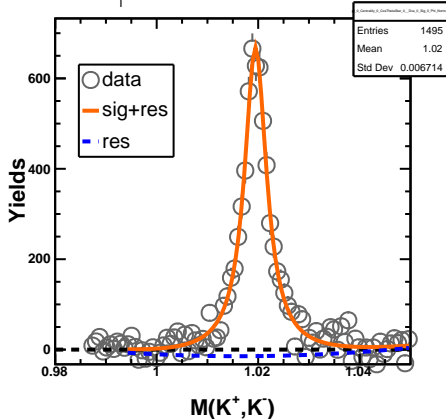
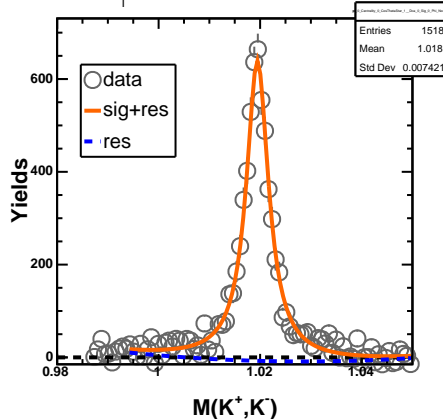


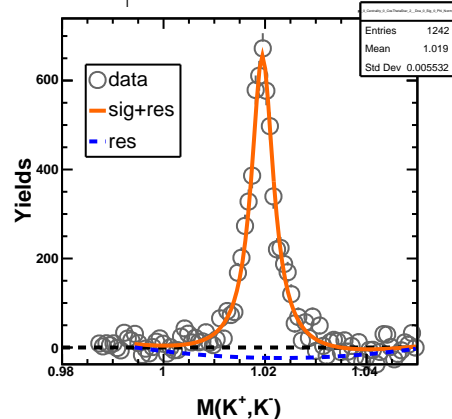
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent0}$



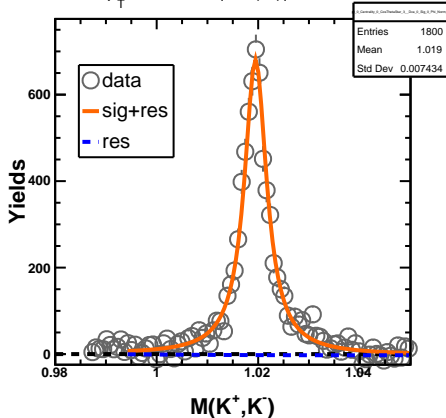
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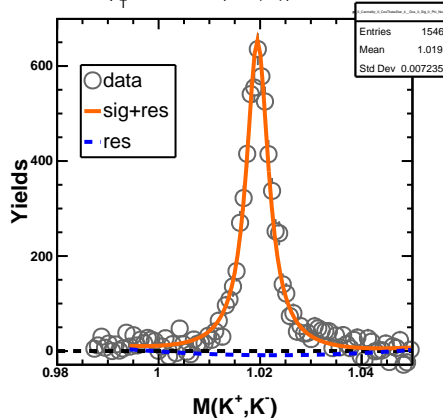
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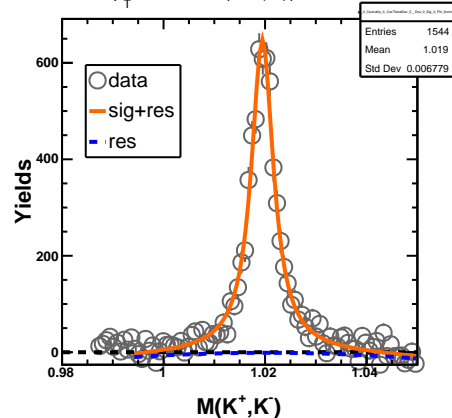
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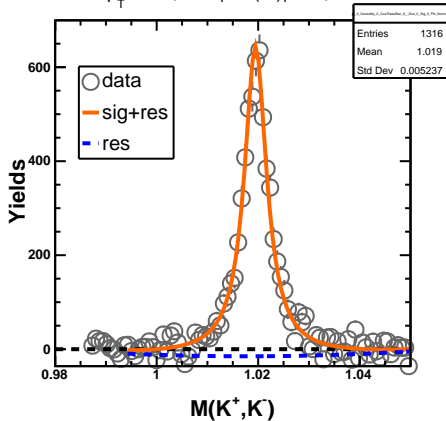
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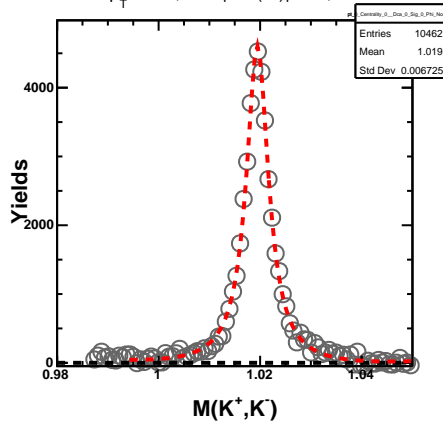
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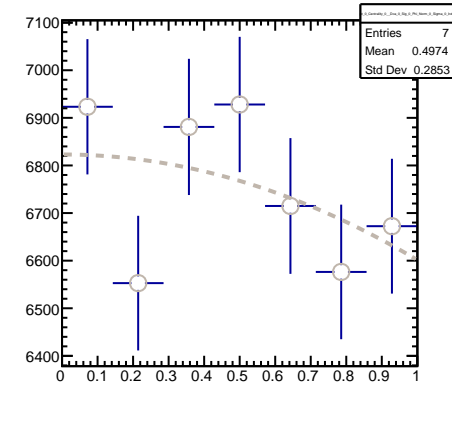
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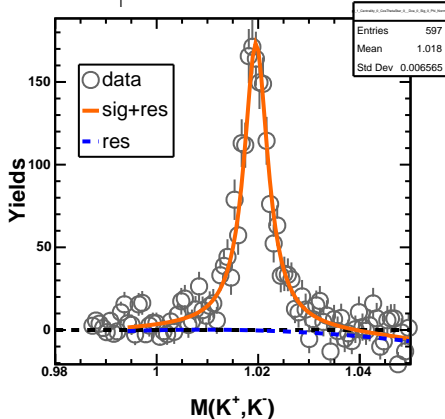
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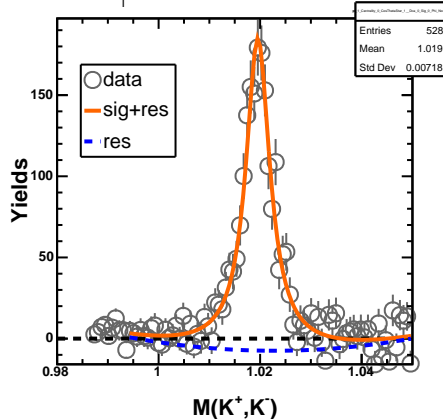
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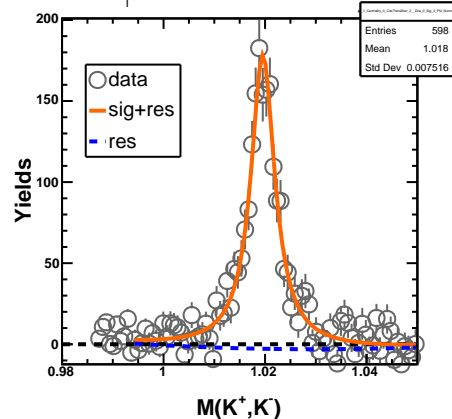
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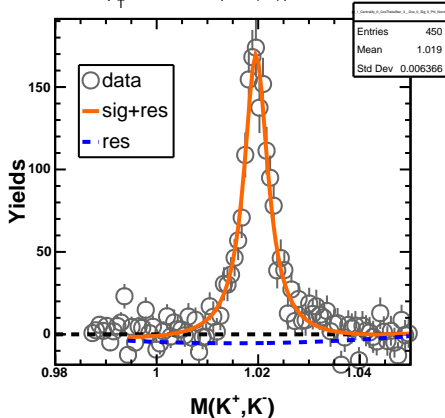
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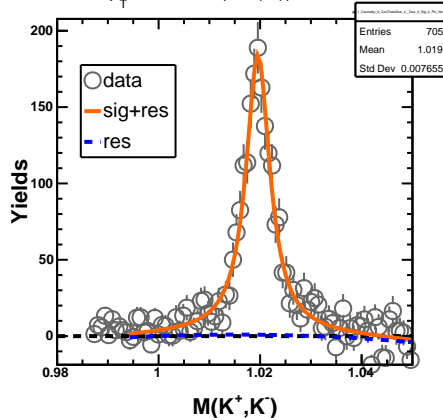
$1.60 < p_T < 2.40, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent0}$



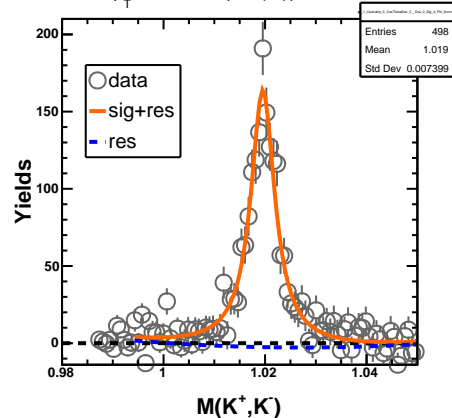
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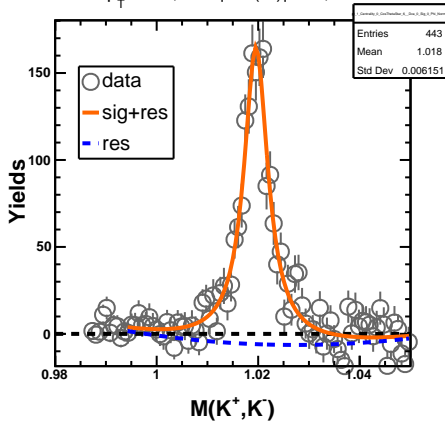
$1.60 < p_T < 2.40, 4/7 < |\cos(\theta^*)| < 5/7, \text{cent0}$



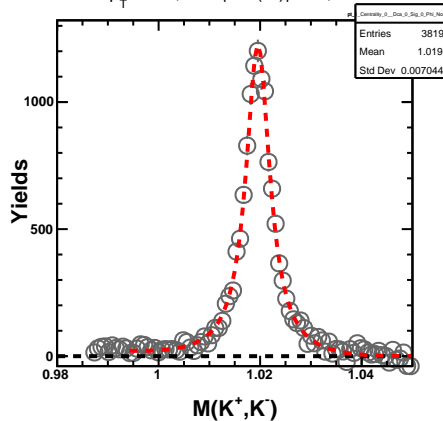
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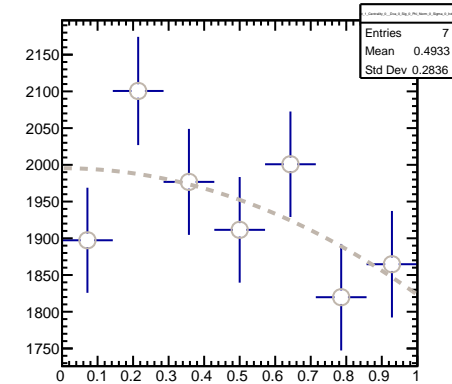
$1.60 < p_T < 2.40, 6/7 < |\cos(\theta^*)| < 7/7, \text{cent0}$



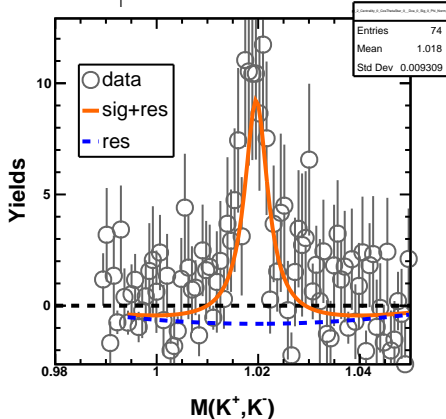
$1.60 < p_T < 2.40, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent0}$



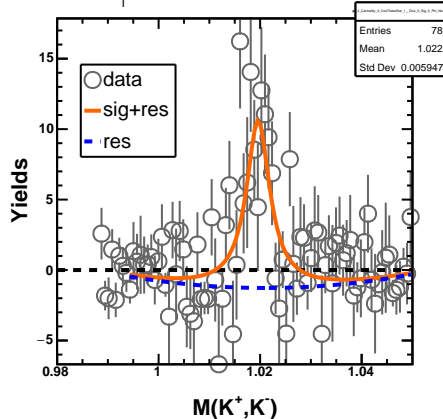
pt_1_Centrality_0_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



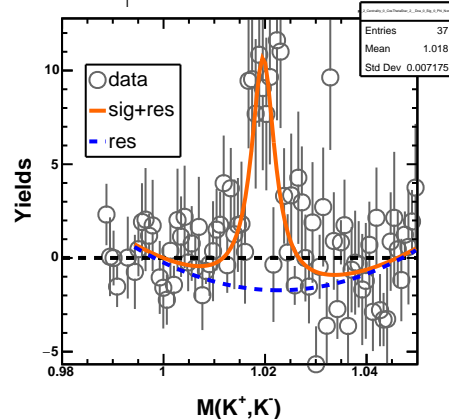
$2.40 < p_T < 5.00, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent0}$



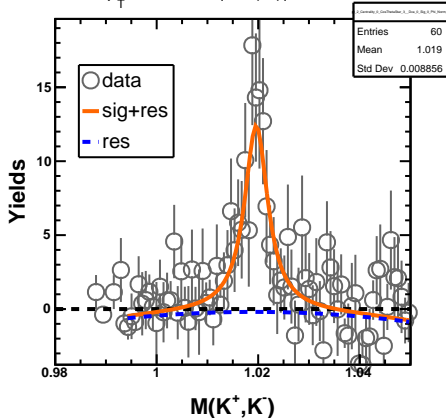
$2.40 < p_T < 5.00, 1/7 < |\cos(\theta^*)| < 2/7, \text{cent0}$



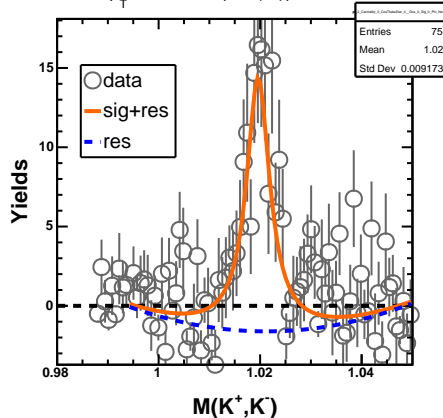
$2.40 < p_T < 5.00, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent0}$



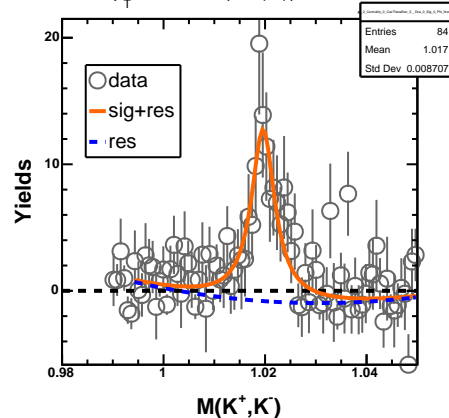
$2.40 < p_T < 5.00, 3/7 < |\cos(\theta^*)| < 4/7, \text{cent0}$



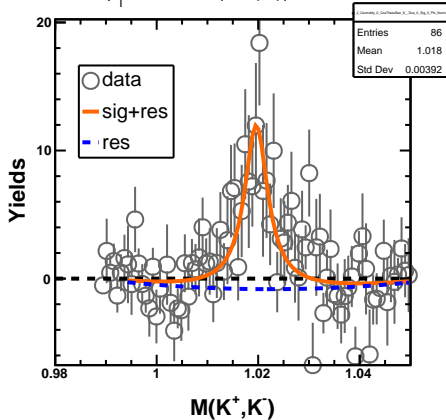
$2.40 < p_T < 5.00, 4/7 < |\cos(\theta^*)| < 5/7, \text{cent0}$



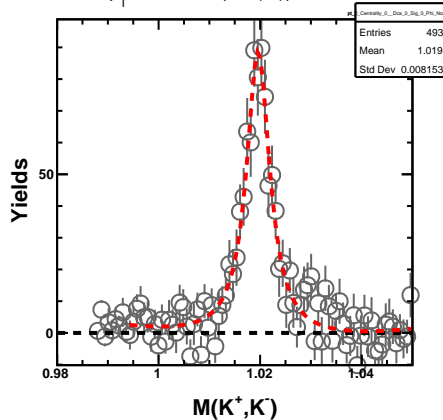
$2.40 < p_T < 5.00, 5/7 < |\cos(\theta^*)| < 6/7, \text{cent0}$



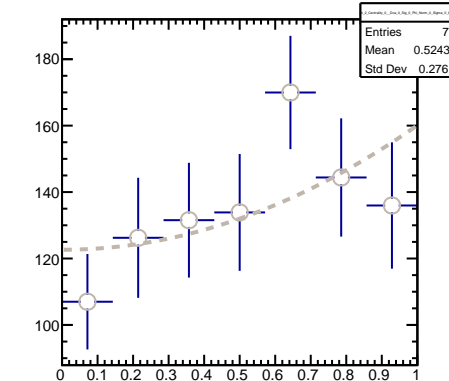
$2.40 < p_T < 5.00, 6/7 < |\cos(\theta^*)| < 7/7, \text{cent0}$



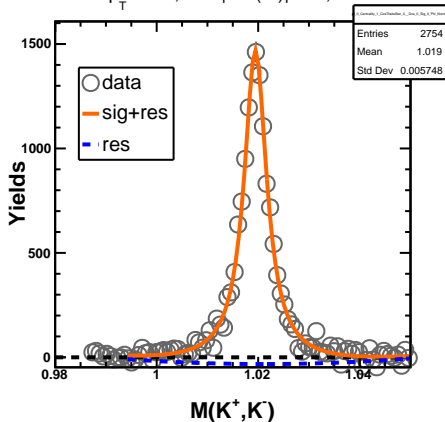
$2.40 < p_T < 5.00, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent0}$



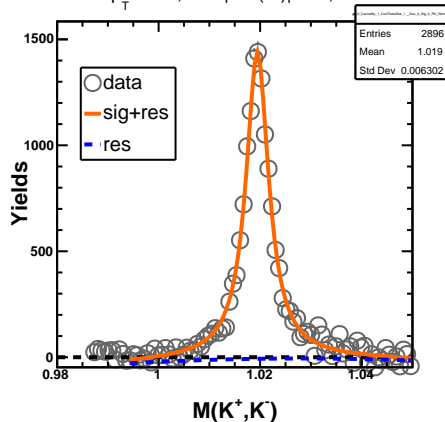
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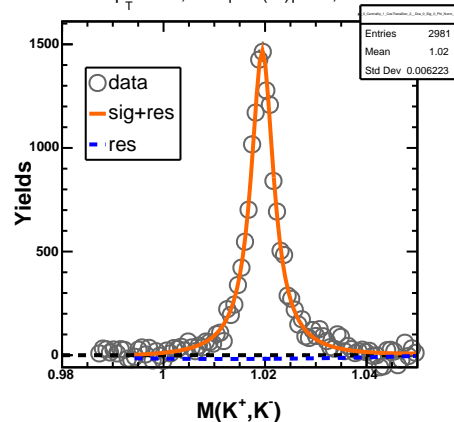
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent1}$



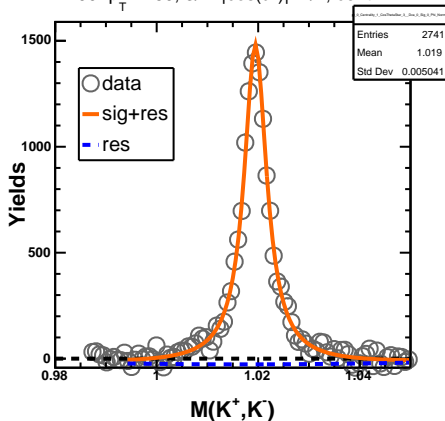
$1.00 < p_T < 1.60, 1/7 < |\cos(\theta^*)| < 2/7, \text{cent1}$



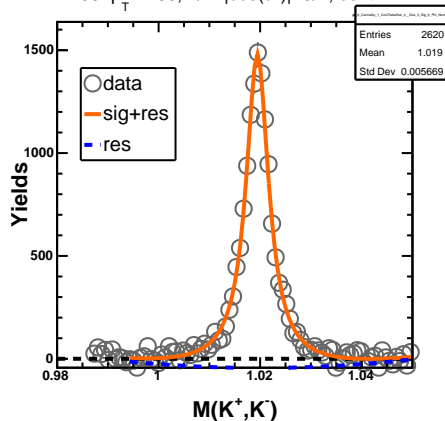
$1.00 < p_T < 1.60, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent1}$



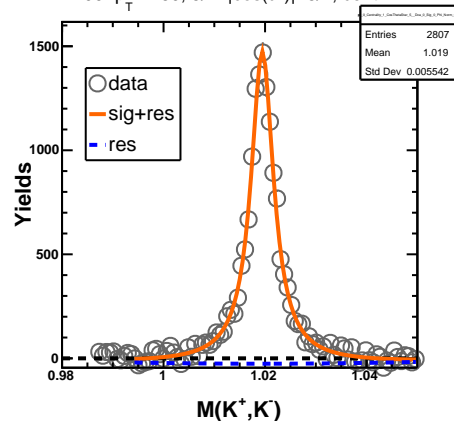
$1.00 < p_T < 1.60, 3/7 < |\cos(\theta^*)| < 4/7, \text{cent1}$



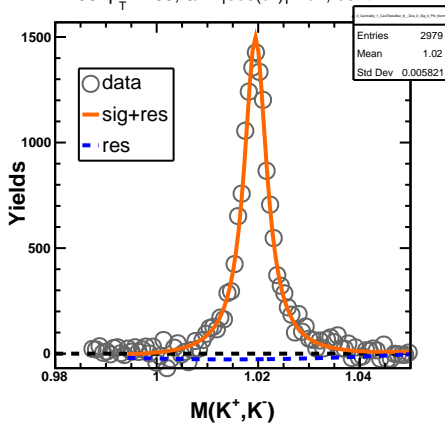
$1.00 < p_T < 1.60, 4/7 < |\cos(\theta^*)| < 5/7, \text{cent1}$



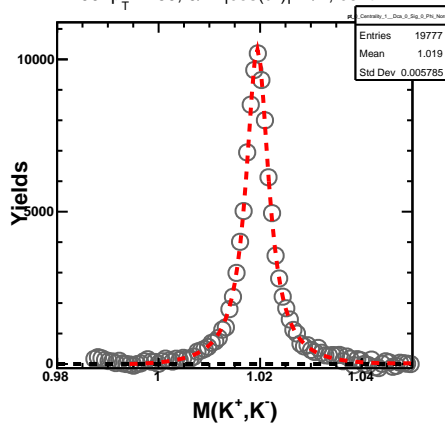
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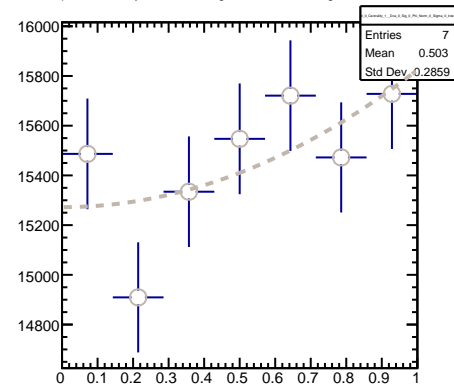
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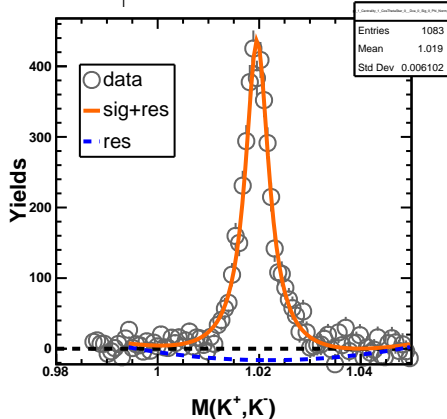
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent1}$



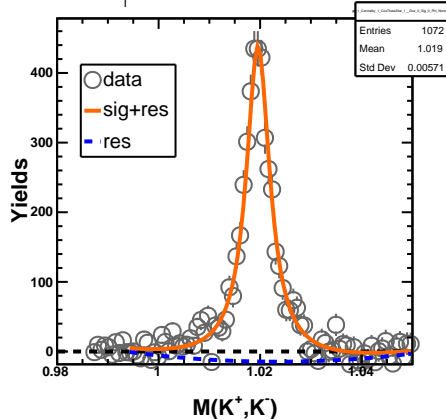
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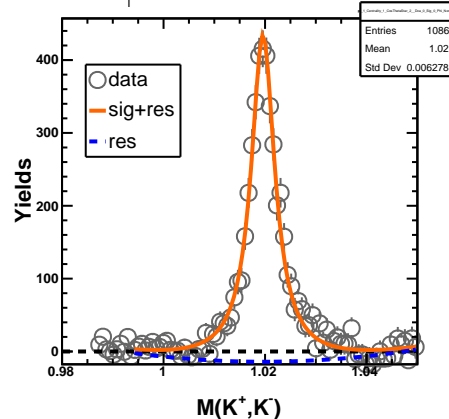
$1.60 < p_T < 2.40$, $0/7 < |\cos(\theta^*)| < 1/7$, cent1



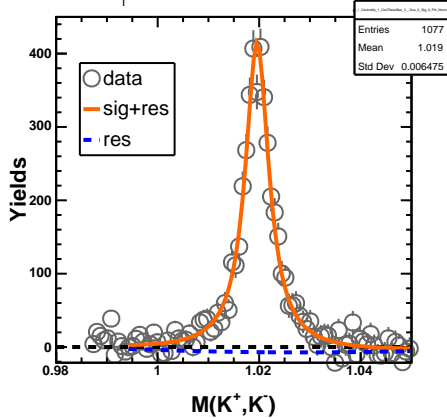
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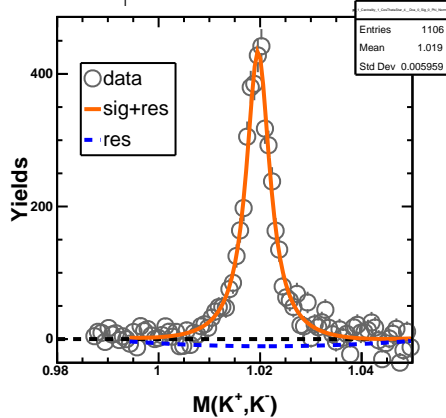
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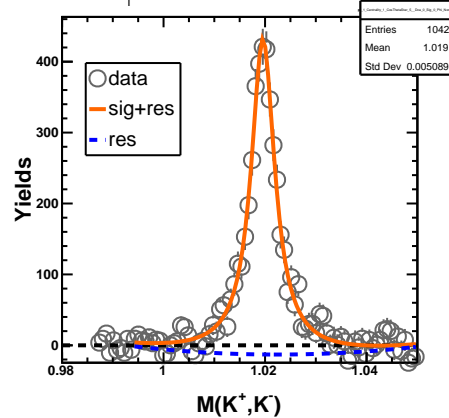
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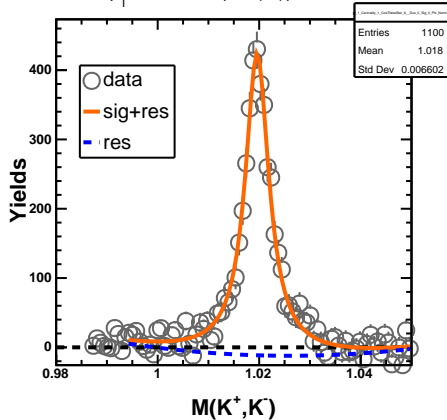
$1.60 < p_T < 2.40$, $4/7 < |\cos(\theta^*)| < 5/7$, cent1



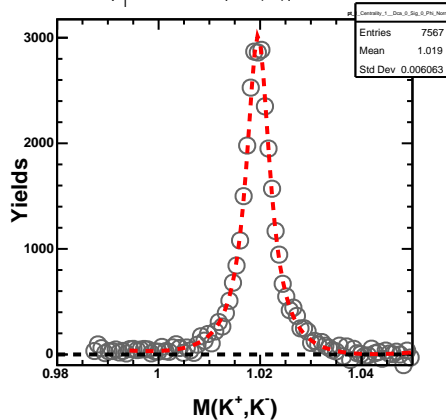
$1.60 < p_T < 2.40$, $5/7 < |\cos(\theta^*)| < 6/7$, cent1



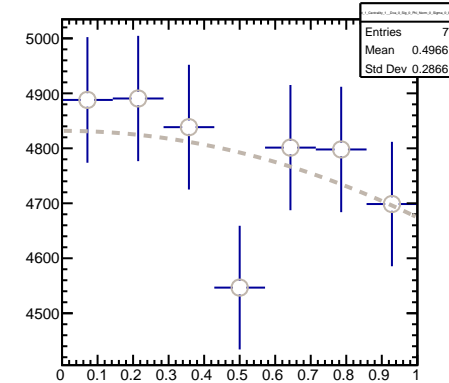
$1.60 < p_T < 2.40$, $6/7 < |\cos(\theta^*)| < 7/7$, cent1



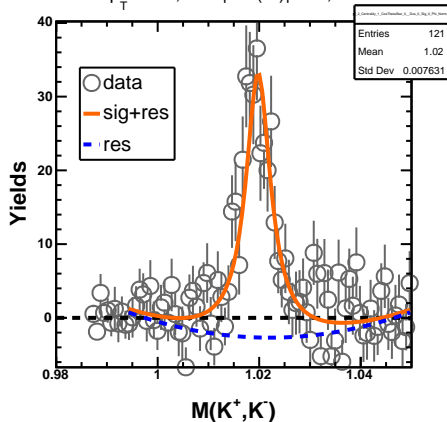
$1.60 < p_T < 2.40$, $0/7 < |\cos(\theta^*)| < 7/7$, cent1



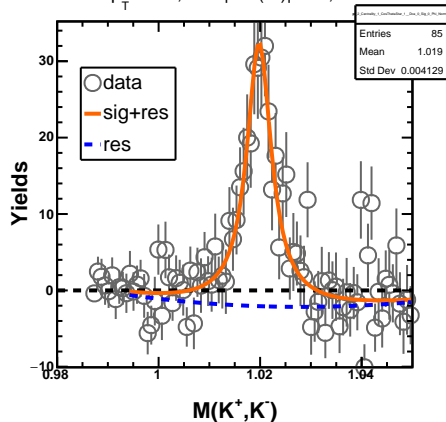
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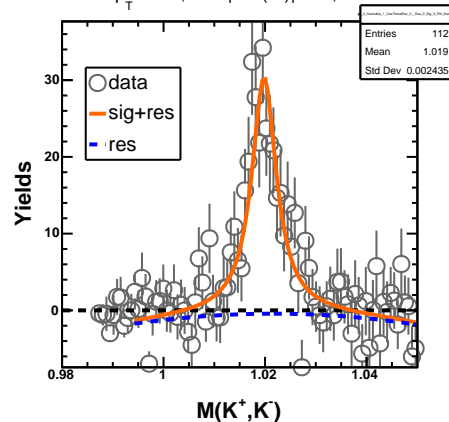
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 1/7$, cent1



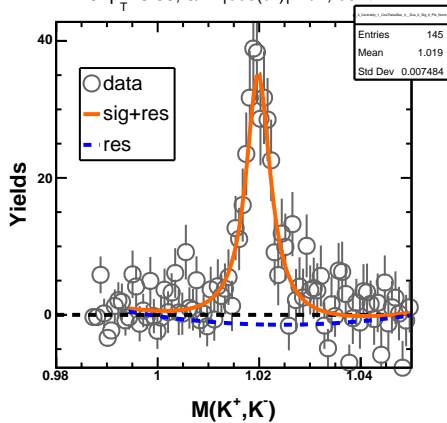
$2.40 < p_T < 5.00$, $1/7 < |\cos(\theta^*)| < 2/7$, cent1



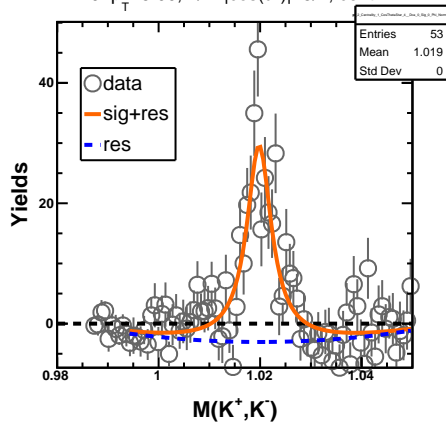
$2.40 < p_T < 5.00$, $2/7 < |\cos(\theta^*)| < 3/7$, cent1



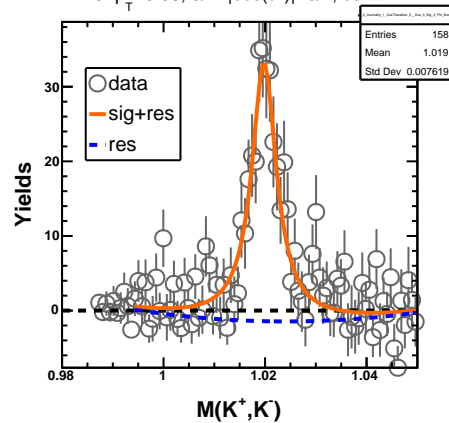
$2.40 < p_T < 5.00$, $3/7 < |\cos(\theta^*)| < 4/7$, cent1



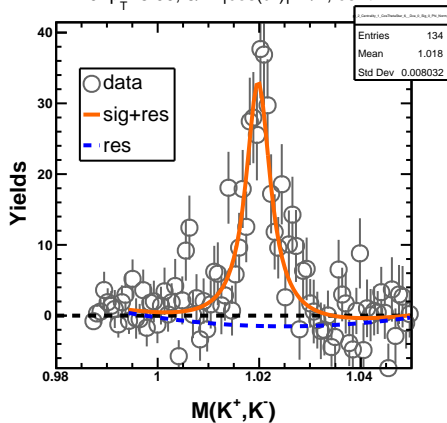
$2.40 < p_T < 5.00$, $4/7 < |\cos(\theta^*)| < 5/7$, cent1



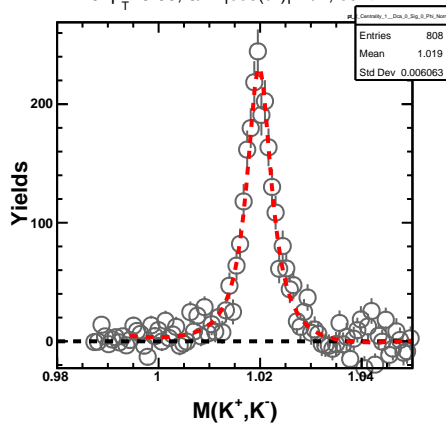
$2.40 < p_T < 5.00$, $5/7 < |\cos(\theta^*)| < 6/7$, cent1



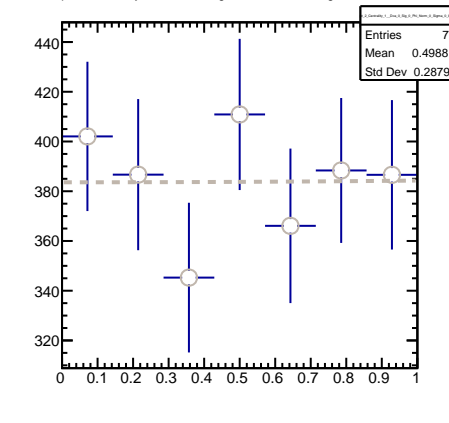
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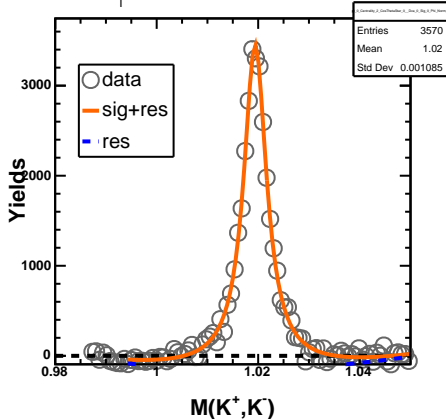
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 7/7$, cent1



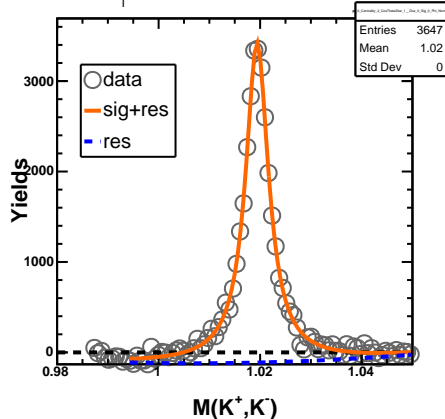
pt_2_Centrality_1__Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



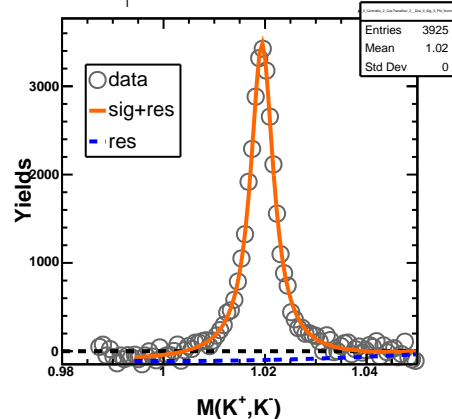
$1.00 < p_T < 1.60$, $0/7 < |\cos(\theta^*)| < 1/7$, cent2



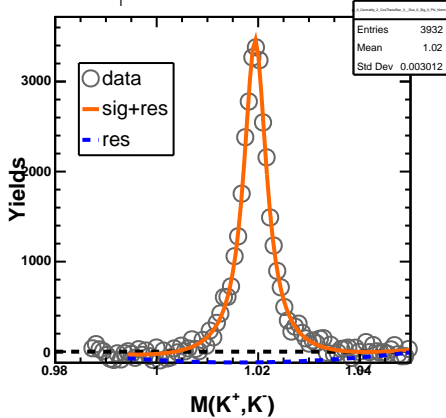
$1.00 < p_T < 1.60$, $1/7 < |\cos(\theta^*)| < 2/7$, cent2



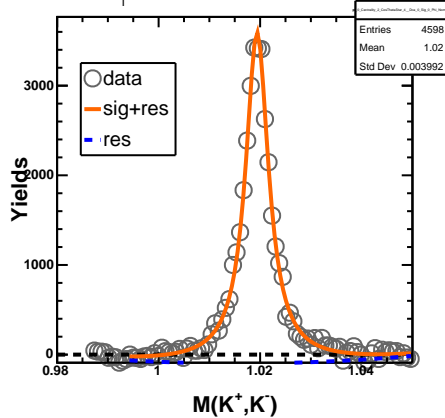
$1.00 < p_T < 1.60$, $2/7 < |\cos(\theta^*)| < 3/7$, cent2



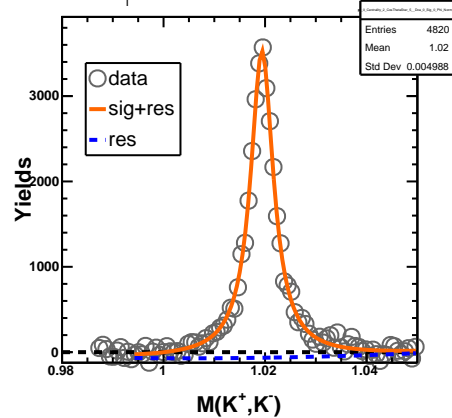
$1.00 < p_T < 1.60$, $3/7 < |\cos(\theta^*)| < 4/7$, cent2



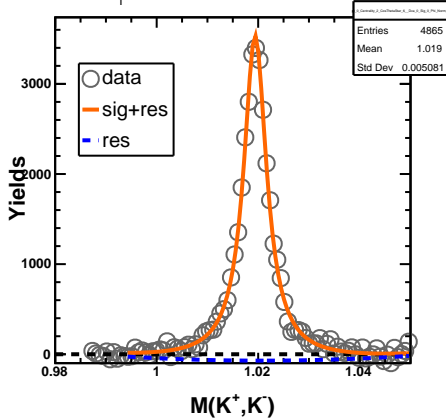
$1.00 < p_T < 1.60$, $4/7 < |\cos(\theta^*)| < 5/7$, cent2



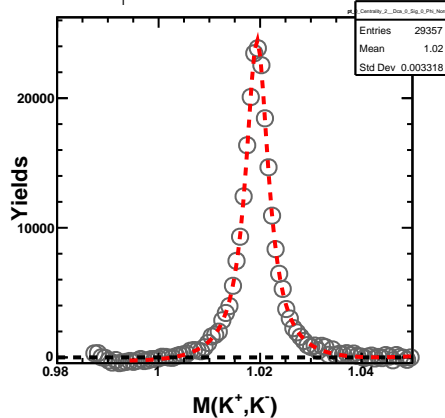
$1.00 < p_T < 1.60$, $5/7 < |\cos(\theta^*)| < 6/7$, cent2



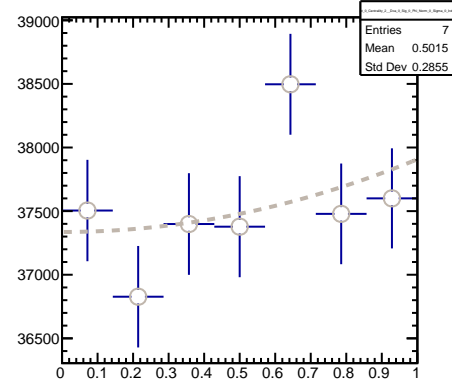
$1.00 < p_T < 1.60$, $6/7 < |\cos(\theta^*)| < 7/7$, cent2



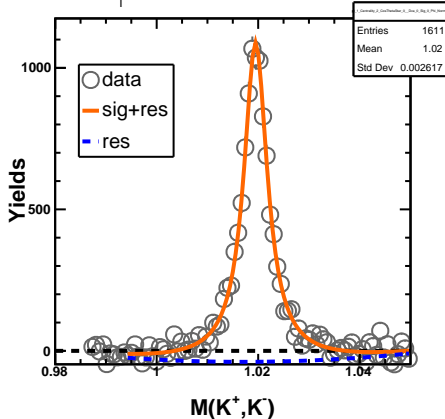
$1.00 < p_T < 1.60$, $0/7 < |\cos(\theta^*)| < 7/7$, cent2



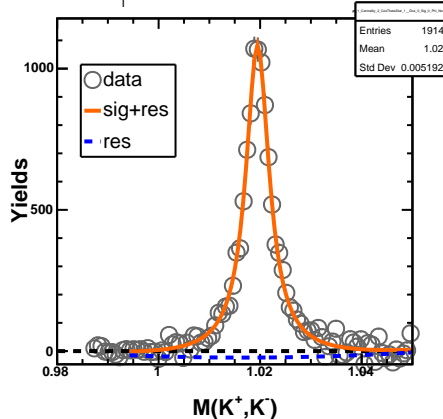
pt_0_Centrality_2_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



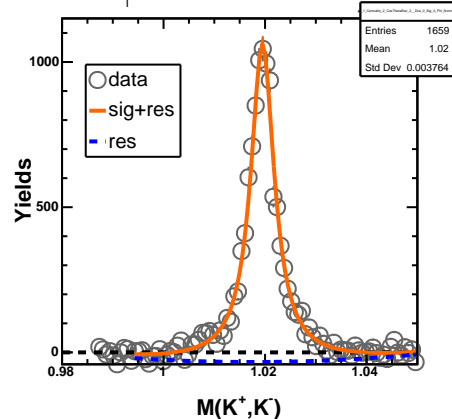
$1.60 < p_T < 2.40, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent2}$



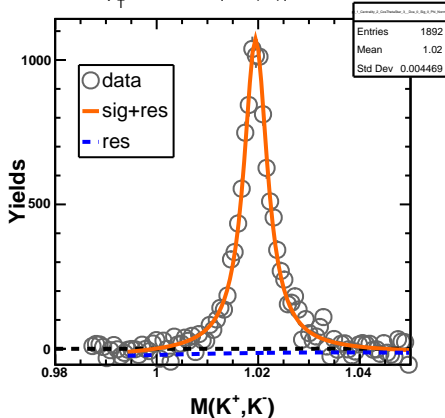
$1.60 < p_T < 2.40, 1/7 < |\cos(\theta^*)| < 2/7, \text{cent2}$



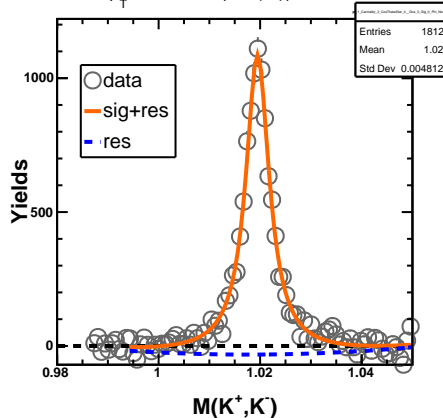
$1.60 < p_T < 2.40, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent2}$



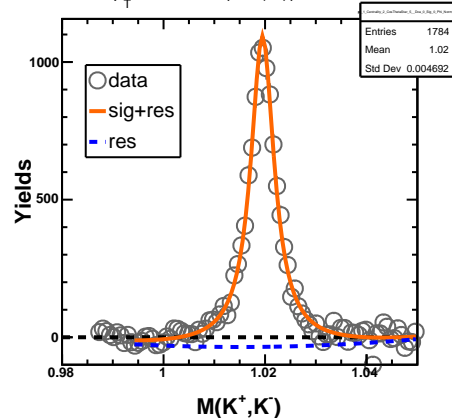
$1.60 < p_T < 2.40, 3/7 < |\cos(\theta^*)| < 4/7, \text{cent2}$



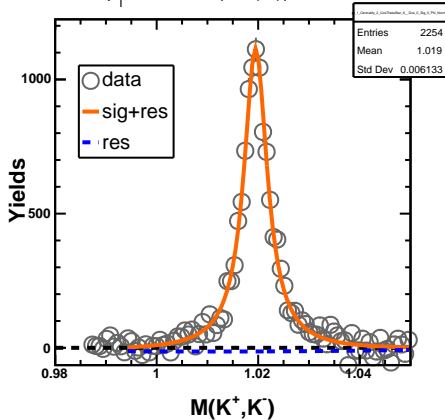
$1.60 < p_T < 2.40, 4/7 < |\cos(\theta^*)| < 5/7, \text{cent2}$



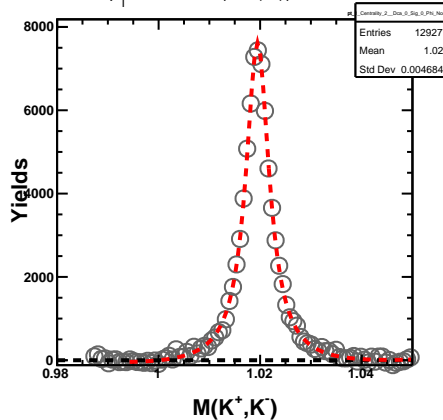
$1.60 < p_T < 2.40, 5/7 < |\cos(\theta^*)| < 6/7, \text{cent2}$



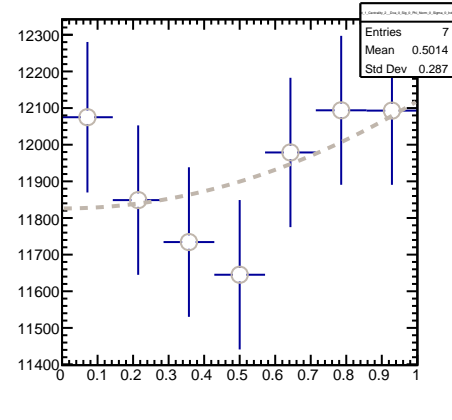
$1.60 < p_T < 2.40, 6/7 < |\cos(\theta^*)| < 7/7, \text{cent2}$



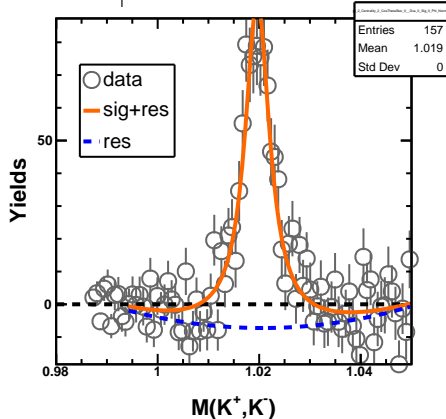
$1.60 < p_T < 2.40, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent2}$



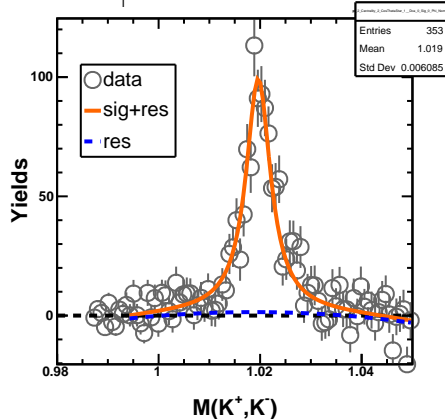
pt_1_Centrality_2_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



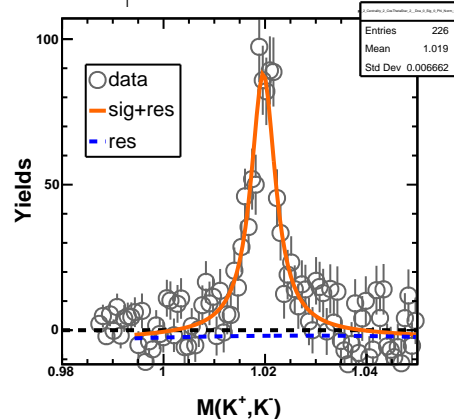
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 1/7$, cent2



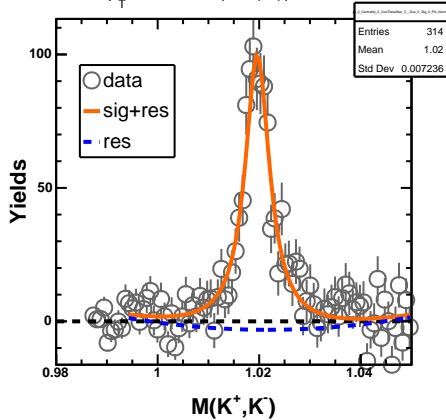
$2.40 < p_T < 5.00$, $1/7 < |\cos(\theta^*)| < 2/7$, cent2



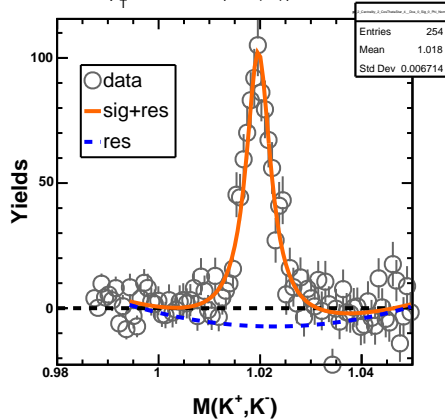
$2.40 < p_T < 5.00$, $2/7 < |\cos(\theta^*)| < 3/7$, cent2



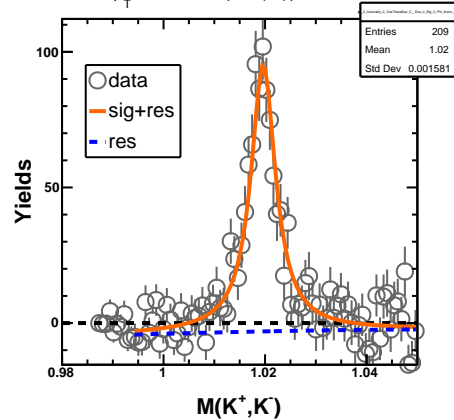
$2.40 < p_T < 5.00$, $3/7 < |\cos(\theta^*)| < 4/7$, cent2



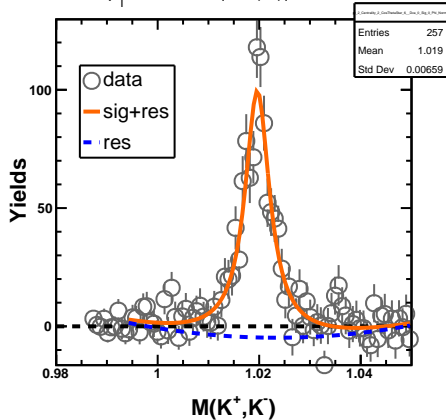
$2.40 < p_T < 5.00$, $4/7 < |\cos(\theta^*)| < 5/7$, cent2



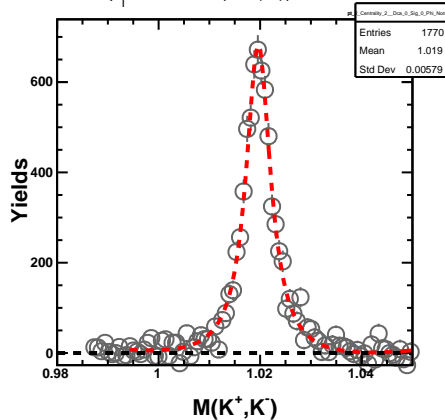
$2.40 < p_T < 5.00$, $5/7 < |\cos(\theta^*)| < 6/7$, cent2



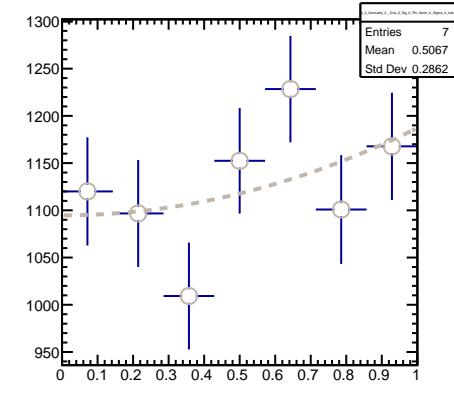
$2.40 < p_T < 5.00$, $6/7 < |\cos(\theta^*)| < 7/7$, cent2



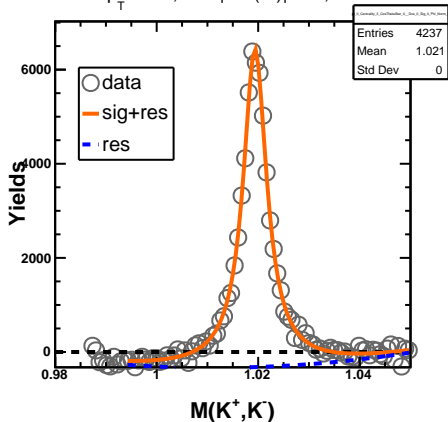
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 7/7$, cent2



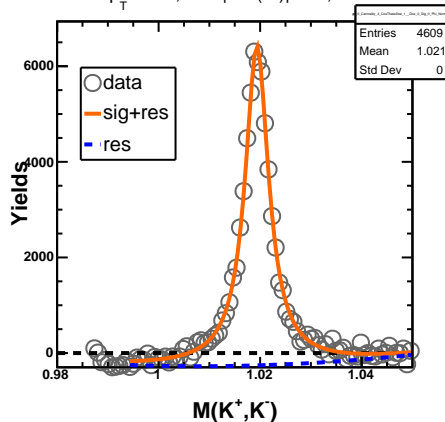
pt_2_Centrality_2_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



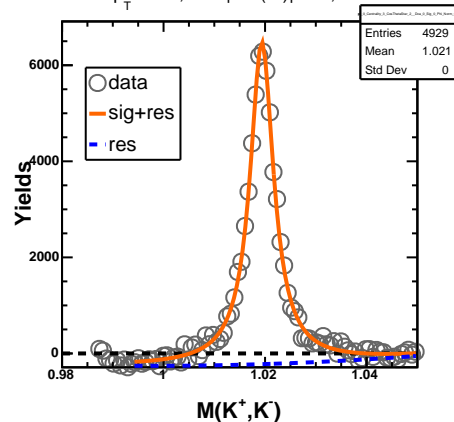
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent3}$



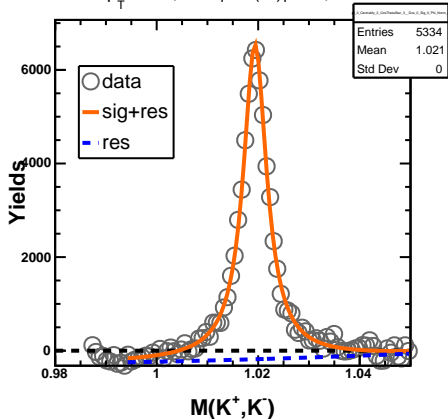
$1.00 < p_T < 1.60, 1/7 < |\cos(\theta^*)| < 2/7, \text{cent3}$



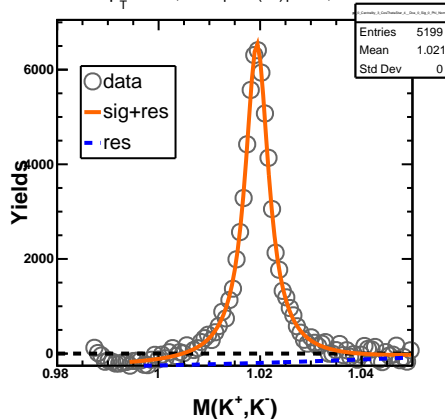
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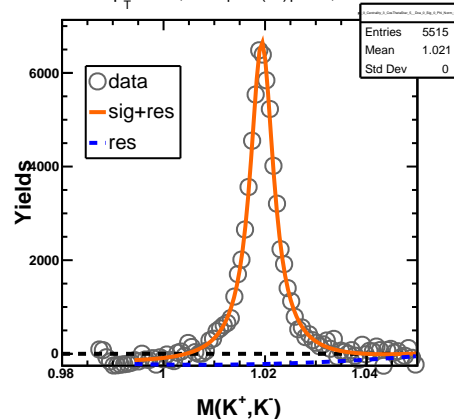
$1.00 < p_T < 1.60, 3/7 < |\cos(\theta^*)| < 4/7, \text{cent3}$



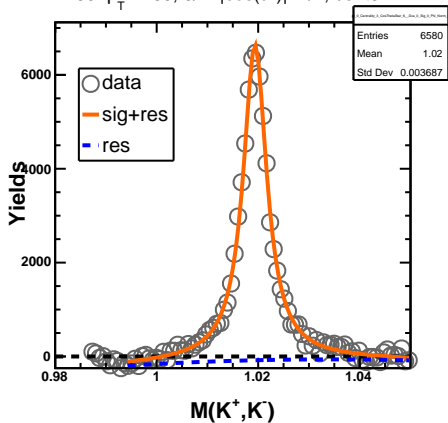
$1.00 < p_T < 1.60, 4/7 < |\cos(\theta^*)| < 5/7, \text{cent3}$



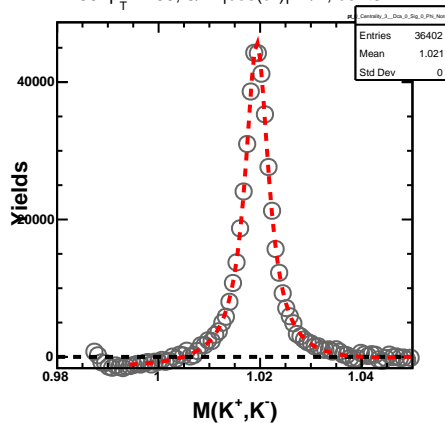
$1.00 < p_T < 1.60, 5/7 < |\cos(\theta^*)| < 6/7, \text{cent3}$



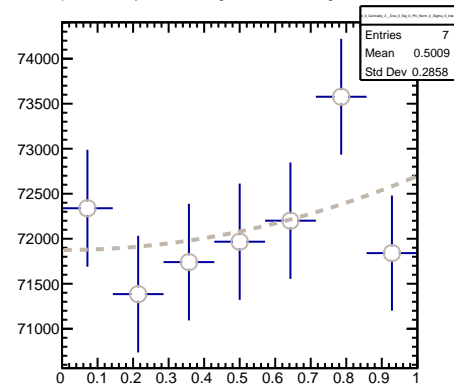
$1.00 < p_T < 1.60, 6/7 < |\cos(\theta^*)| < 7/7, \text{cent3}$



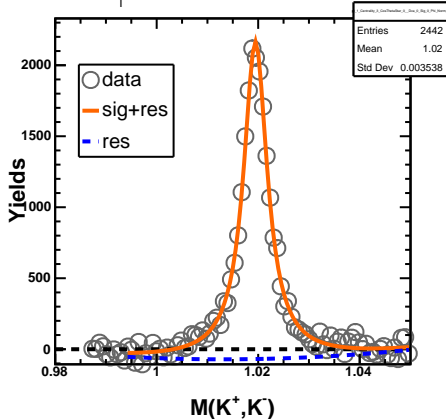
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent3}$



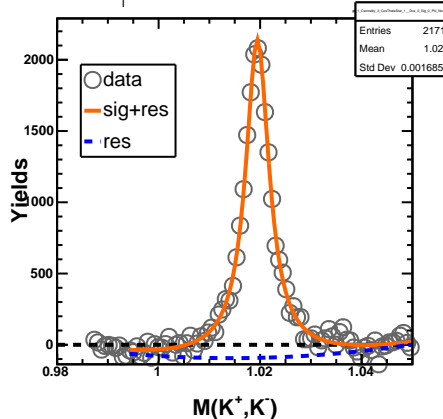
$p_{T,0} \text{Centrality}_3 \text{Dca}_0 \text{Sig}_0 \text{Phi}_0 \text{Norm}_0 \text{Sigma}_0 \text{Inte}$



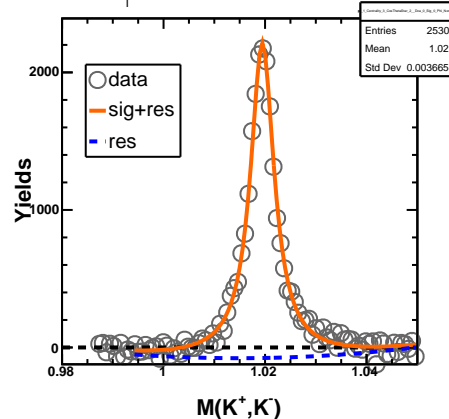
$1.60 < p_T < 2.40$, $0/7 < |\cos(\theta^*)| < 1/7$, cent3



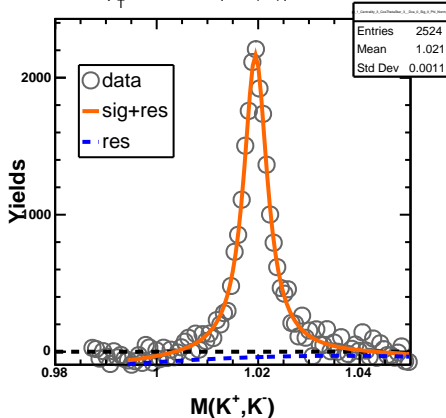
$1.60 < p_T < 2.40$, $1/7 < |\cos(\theta^*)| < 2/7$, cent3



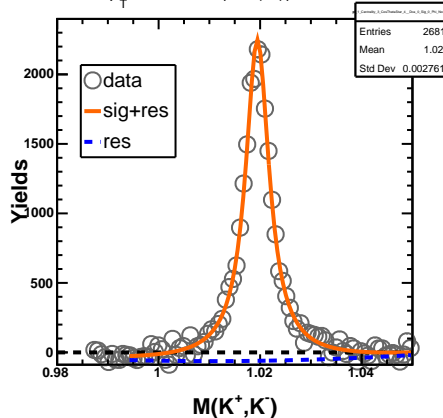
$1.60 < p_T < 2.40$, $2/7 < |\cos(\theta^*)| < 3/7$, cent3



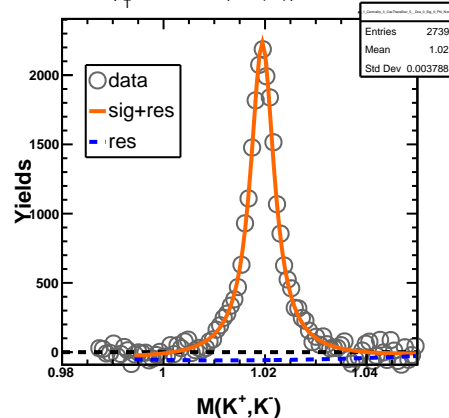
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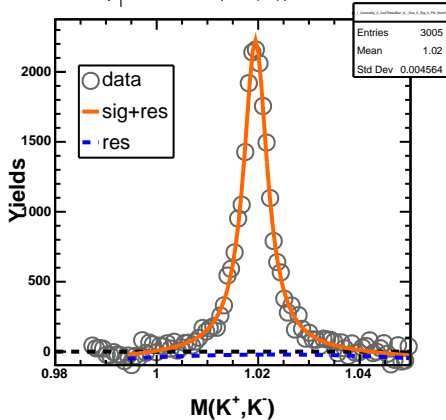
$1.60 < p_T < 2.40$, $4/7 < |\cos(\theta^*)| < 5/7$, cent3



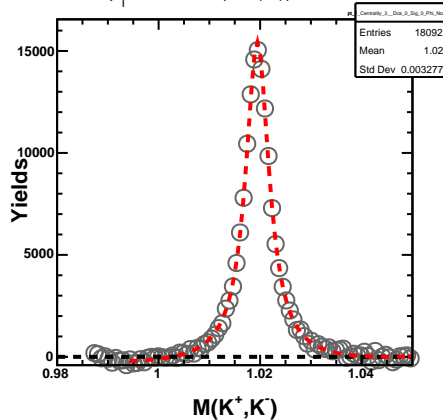
$1.60 < p_T < 2.40$, $5/7 < |\cos(\theta^*)| < 6/7$, cent3



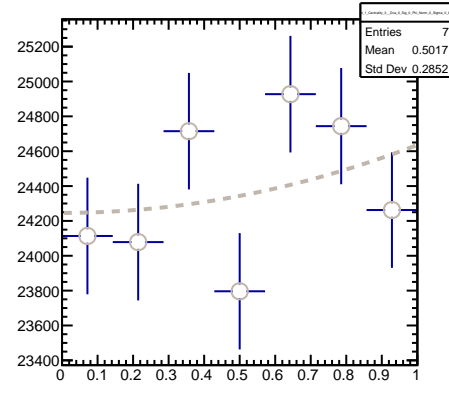
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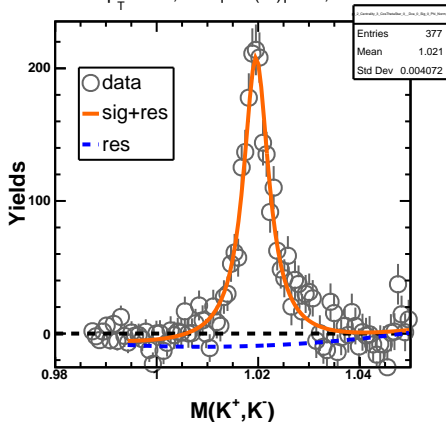
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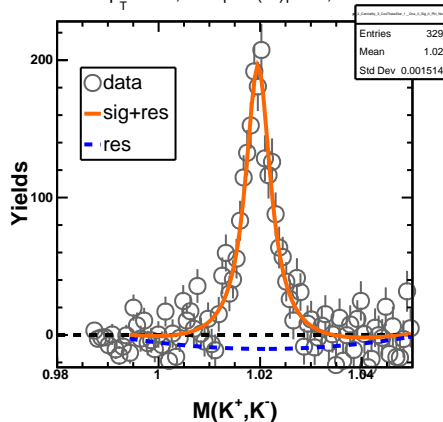
pt_1_Centrality_3_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



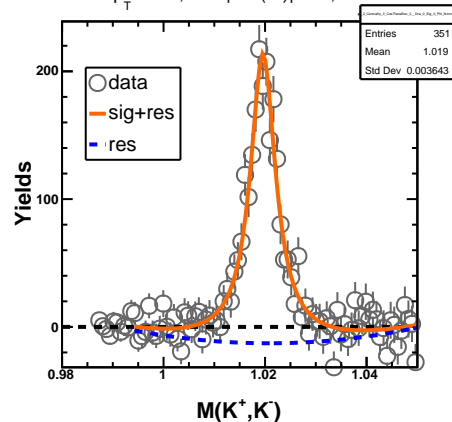
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 1/7$, cent3



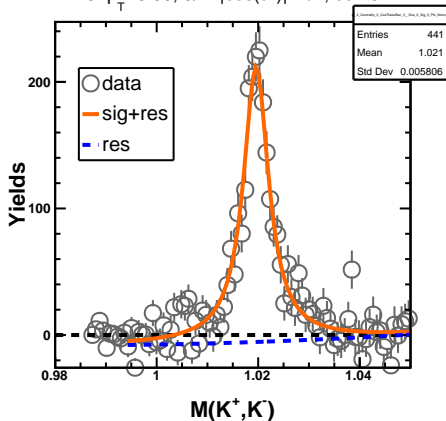
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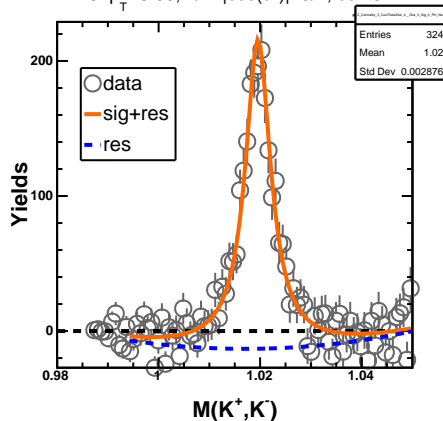
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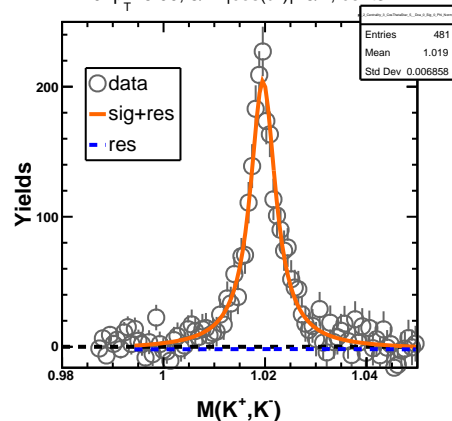
$2.40 < p_T < 5.00$, $3/7 < |\cos(\theta^*)| < 4/7$, cent3



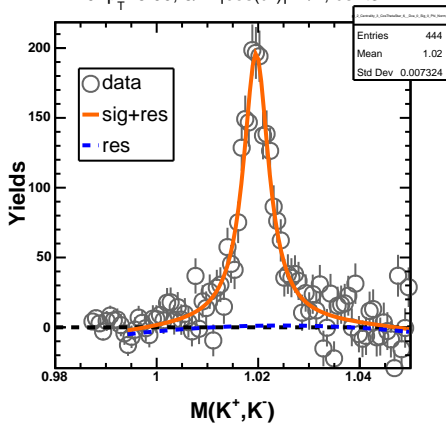
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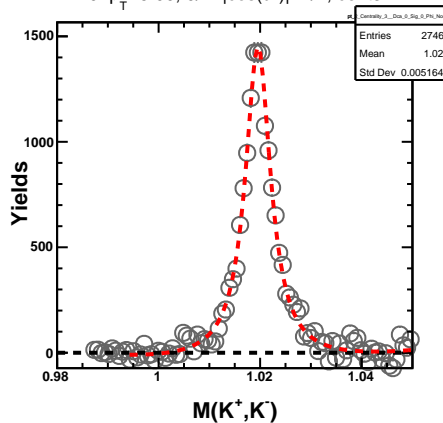
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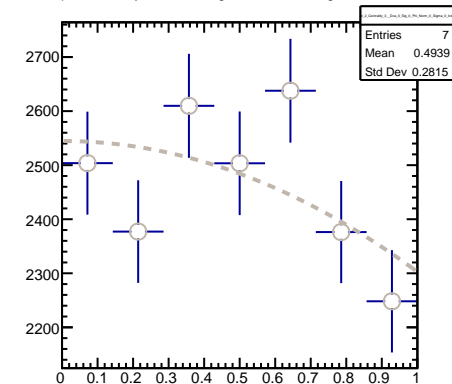
$2.40 < p_T < 5.00$, $6/7 < |\cos(\theta^*)| < 7/7$, cent3



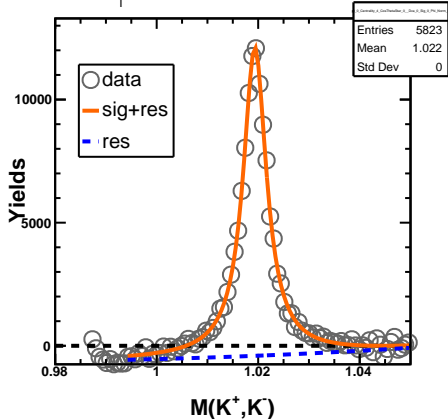
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 7/7$, cent3



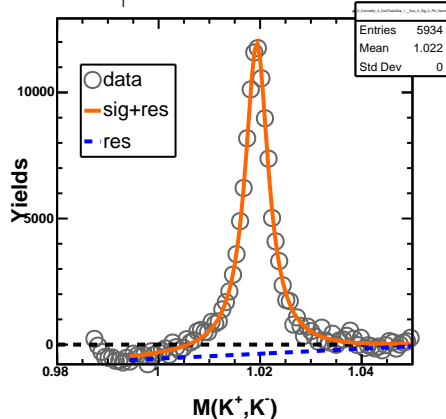
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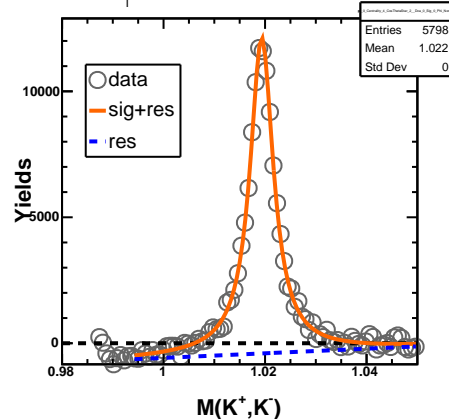
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent4}$



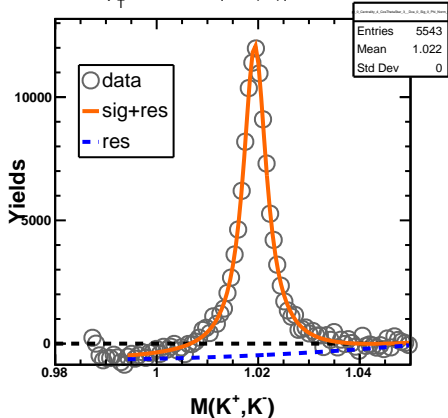
$1.00 < p_T < 1.60, 1/7 < |\cos(\theta^*)| < 2/7, \text{cent4}$



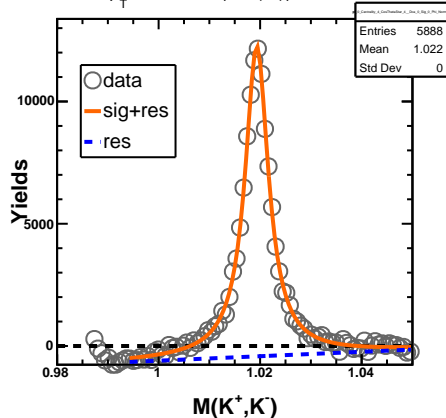
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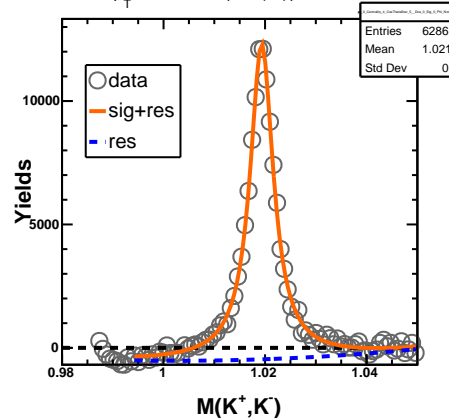
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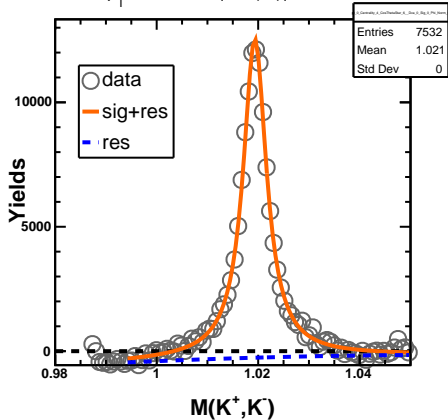
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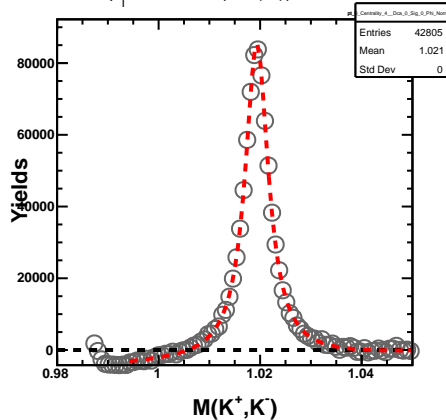
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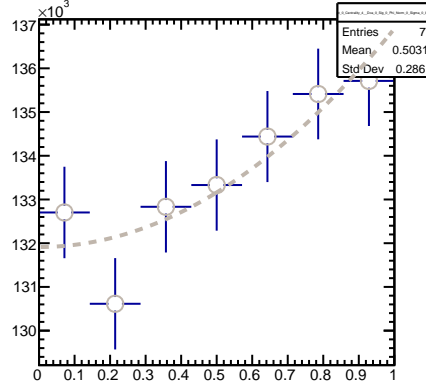
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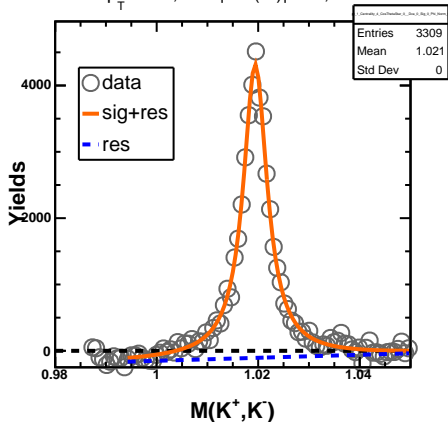
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent4}$



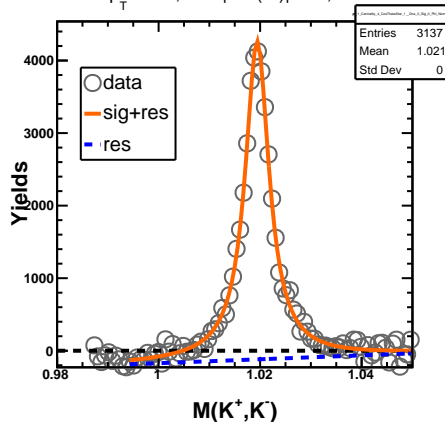
$p_{T,0} \text{Centrality}_4 \text{Dca}_0 \text{Sig}_0 \text{Phi}_0 \text{Norm}_0 \text{Sigma}_0 \text{Inte}$



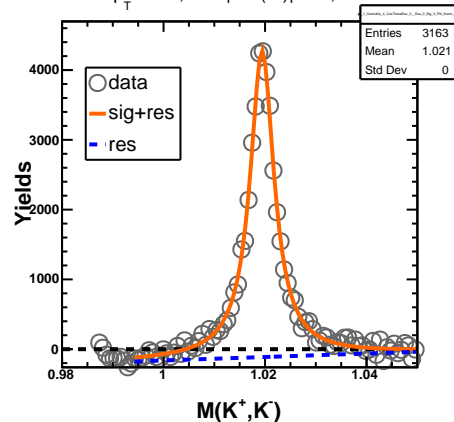
$1.60 < p_T < 2.40, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent4}$



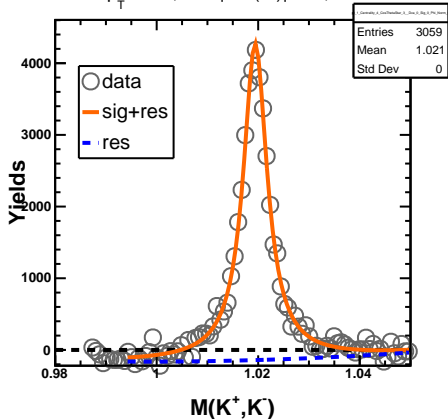
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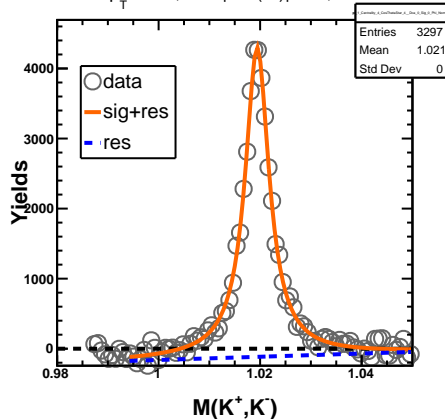
$1.60 < p_T < 2.40, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent4}$



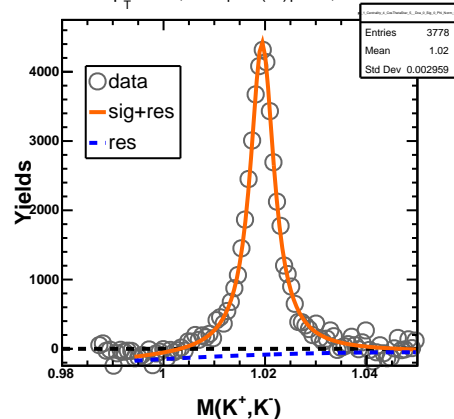
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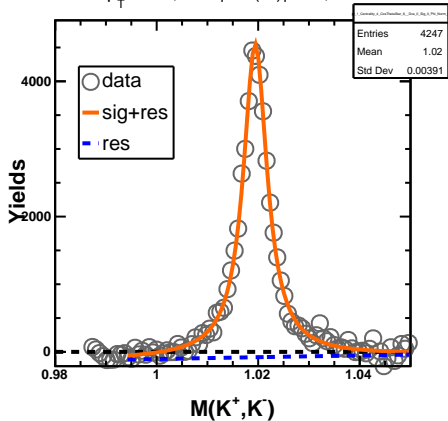
$1.60 < p_T < 2.40, 4/7 < |\cos(\theta^*)| < 5/7, \text{cent4}$



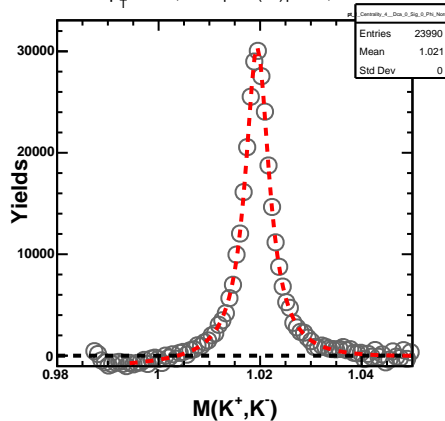
$1.60 < p_T < 2.40, 5/7 < |\cos(\theta^*)| < 6/7, \text{cent4}$



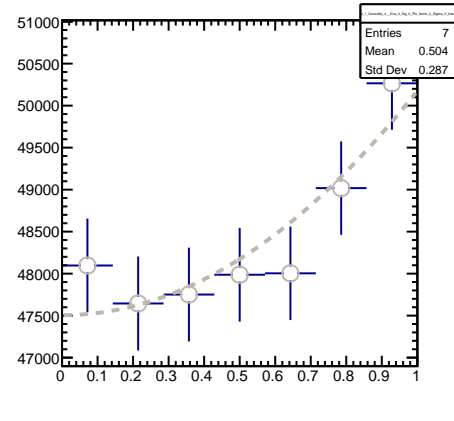
$1.60 < p_T < 2.40, 6/7 < |\cos(\theta^*)| < 7/7, \text{cent4}$



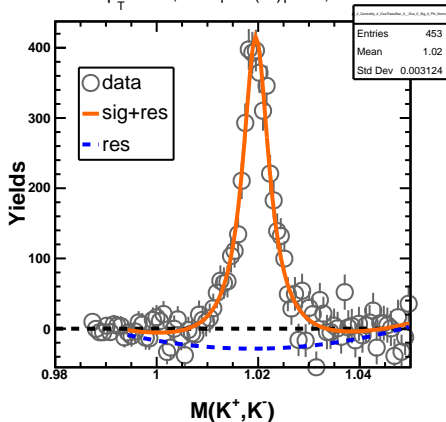
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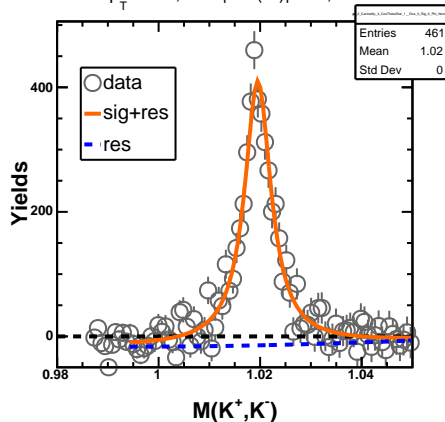
pt_1_Centrality_4_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



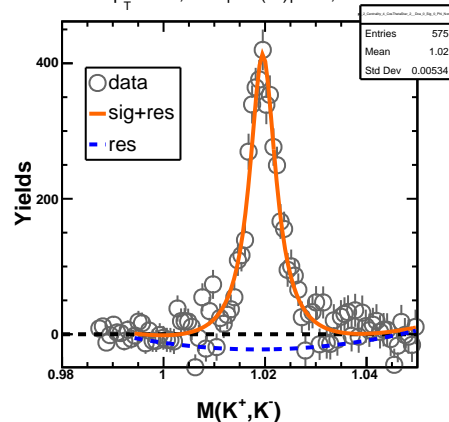
$2.40 < p_T < 5.00, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent4}$



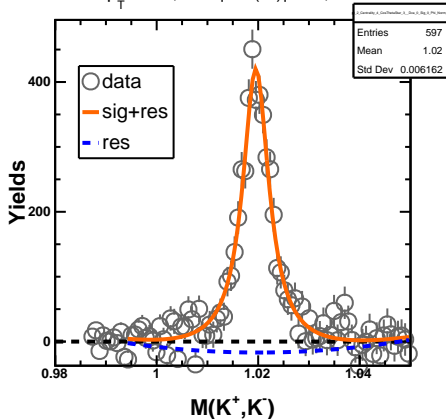
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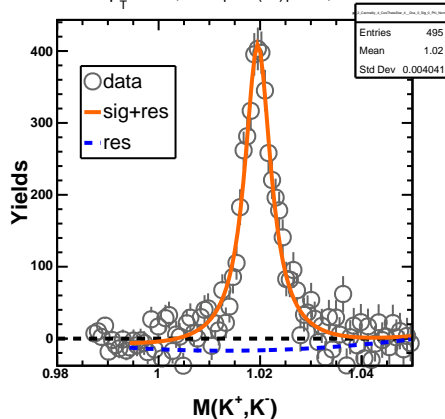
$2.40 < p_T < 5.00, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent4}$



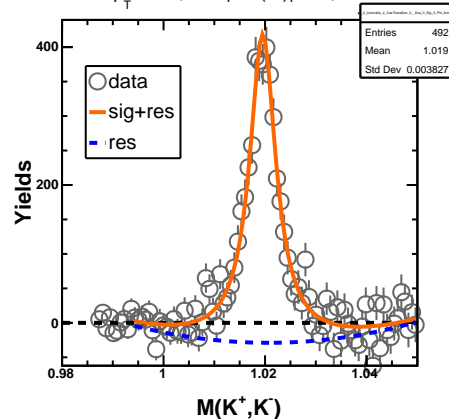
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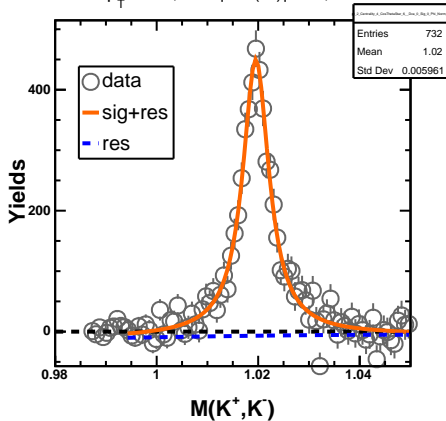
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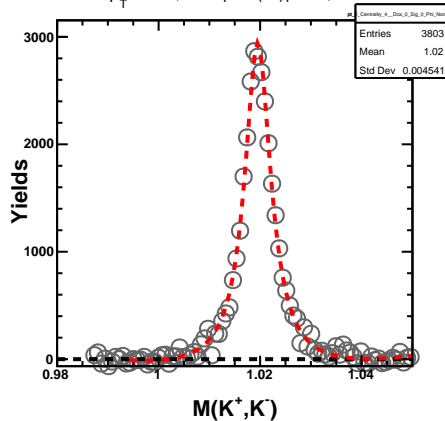
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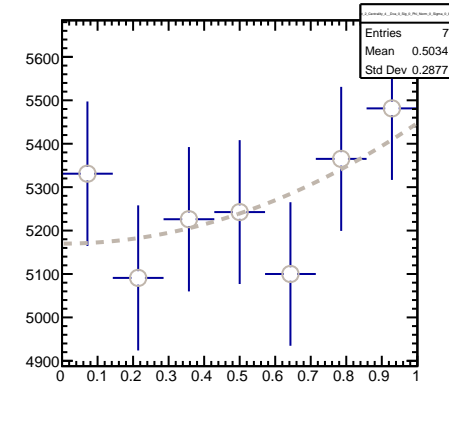
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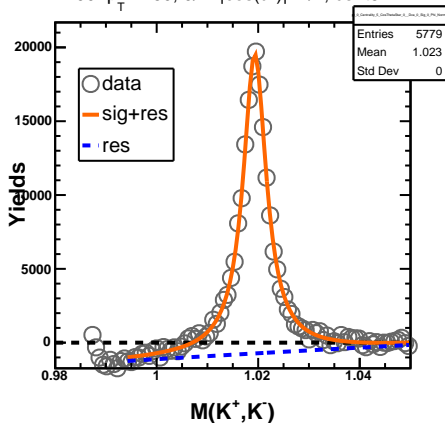
$2.40 < p_T < 5.00, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent4}$



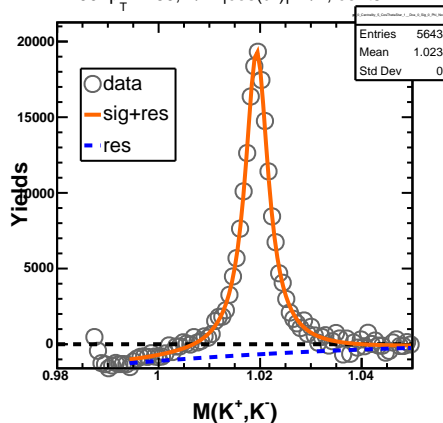
pt_2_Centrality_4_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



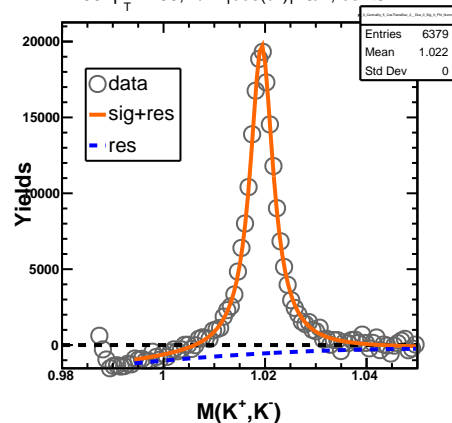
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent5}$



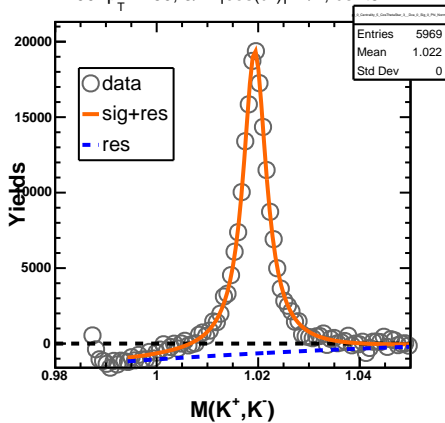
$1.00 < p_T < 1.60, 1/7 < |\cos(\theta^*)| < 2/7, \text{cent5}$



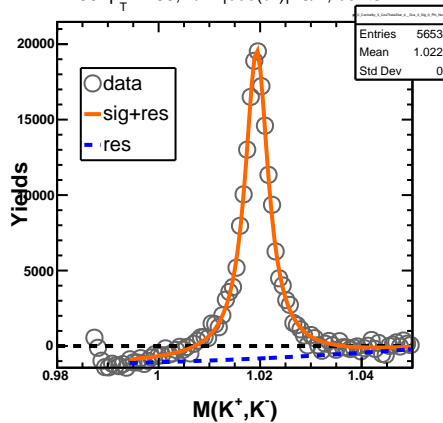
$1.00 < p_T < 1.60, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent5}$



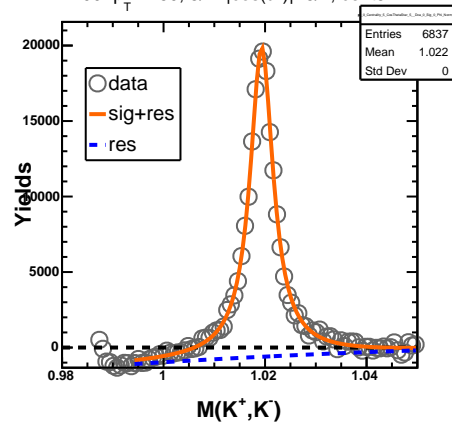
$1.00 < p_T < 1.60, 3/7 < |\cos(\theta^*)| < 4/7, \text{cent5}$



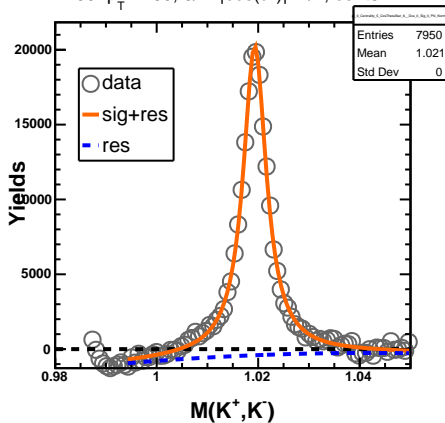
$1.00 < p_T < 1.60, 4/7 < |\cos(\theta^*)| < 5/7, \text{cent5}$



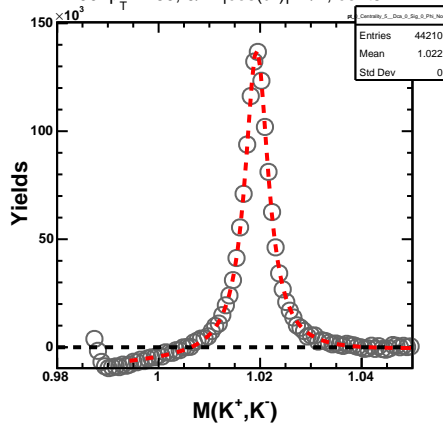
$1.00 < p_T < 1.60, 5/7 < |\cos(\theta^*)| < 6/7, \text{cent5}$



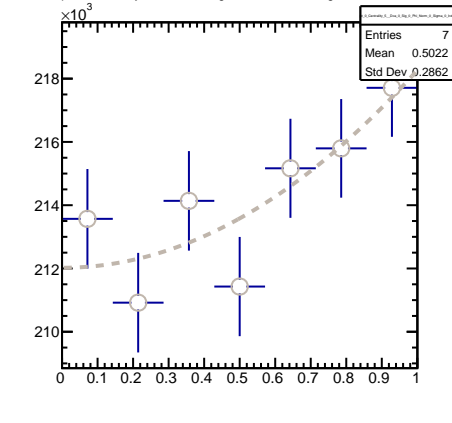
$1.00 < p_T < 1.60, 6/7 < |\cos(\theta^*)| < 7/7, \text{cent5}$



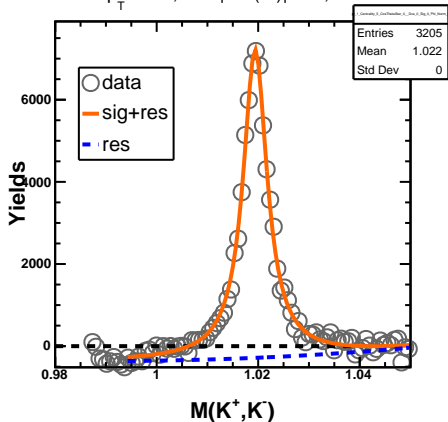
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent5}$



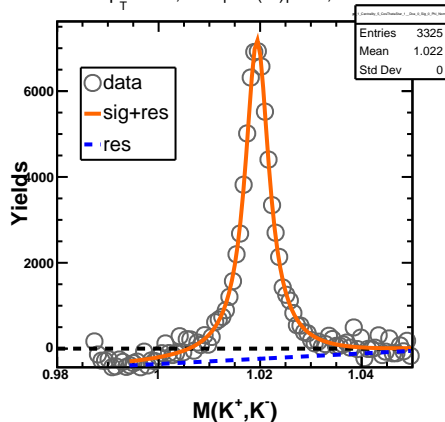
$\text{pt}_0 \text{Centrality}_5 \text{Dca}_0 \text{Sig}_0 \text{Phi}_0 \text{Norm}_0 \text{Sigma}_0 \text{Inte}$



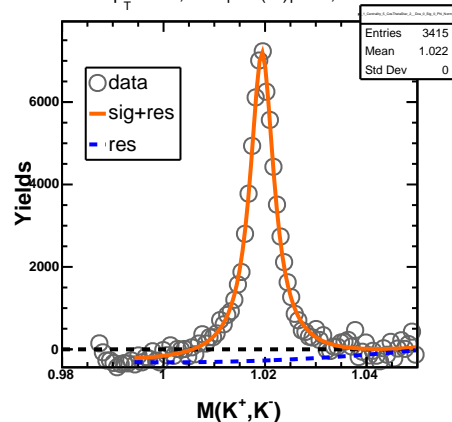
$1.60 < p_T < 2.40$, $0/7 < |\cos(\theta^*)| < 1/7$, cent5



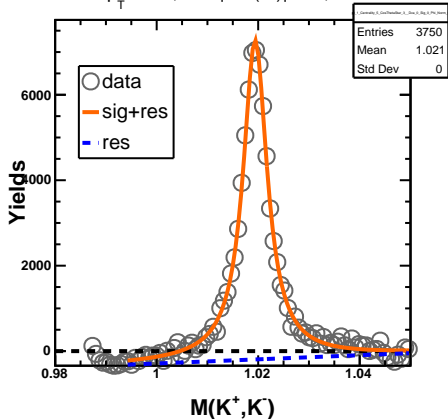
$1.60 < p_T < 2.40$, $1/7 < |\cos(\theta^*)| < 2/7$, cent5



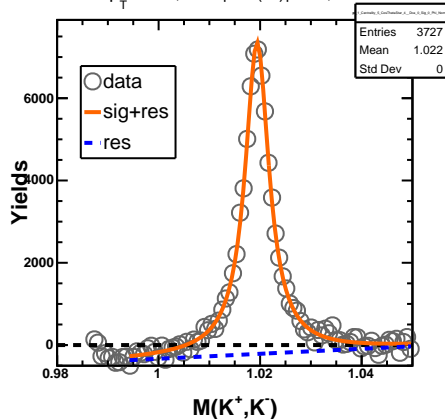
$1.60 < p_T < 2.40$, $2/7 < |\cos(\theta^*)| < 3/7$, cent5



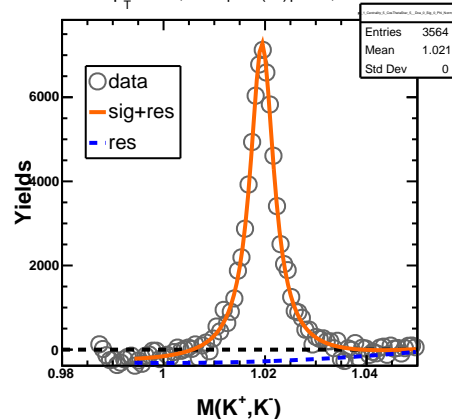
$1.60 < p_T < 2.40$, $3/7 < |\cos(\theta^*)| < 4/7$, cent5



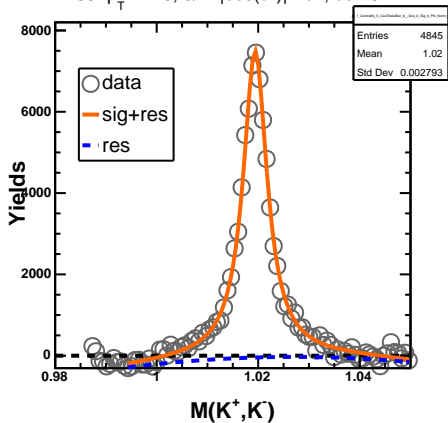
$1.60 < p_T < 2.40$, $4/7 < |\cos(\theta^*)| < 5/7$, cent5



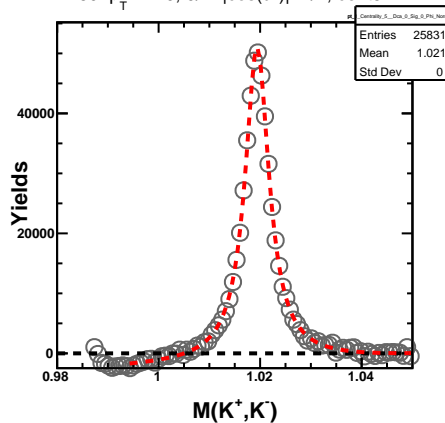
$1.60 < p_T < 2.40$, $5/7 < |\cos(\theta^*)| < 6/7$, cent5



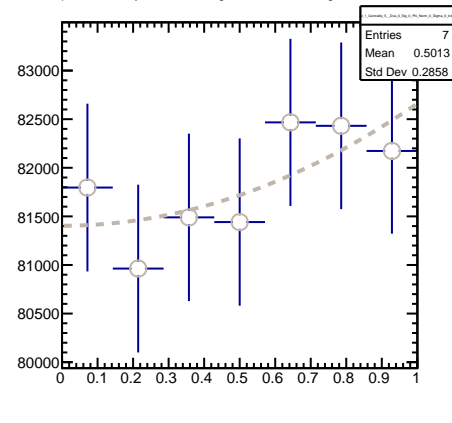
$1.60 < p_T < 2.40$, $6/7 < |\cos(\theta^*)| < 7/7$, cent5



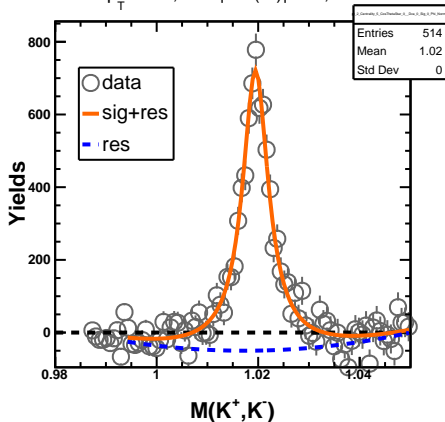
$1.60 < p_T < 2.40$, $0/7 < |\cos(\theta^*)| < 7/7$, cent5



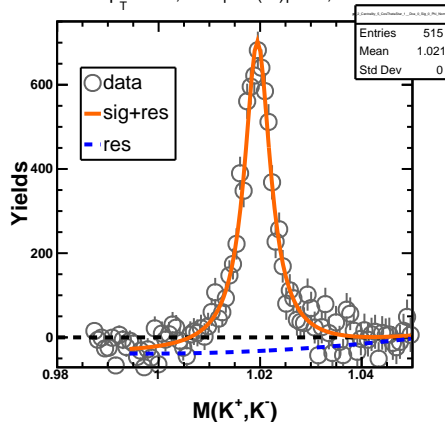
pt_1_Centrality_5_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



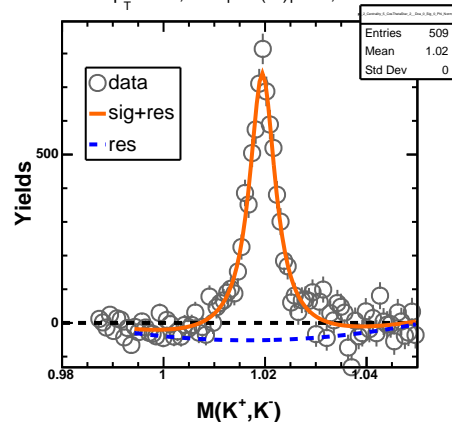
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 1/7$, cent5



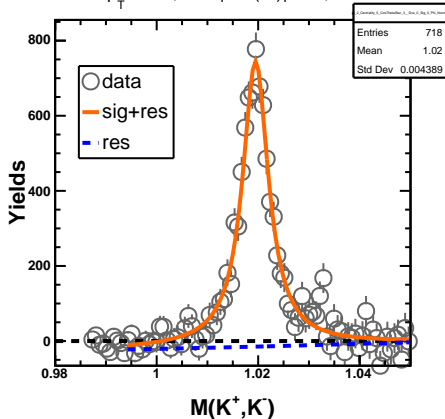
$2.40 < p_T < 5.00$, $1/7 < |\cos(\theta^*)| < 2/7$, cent5



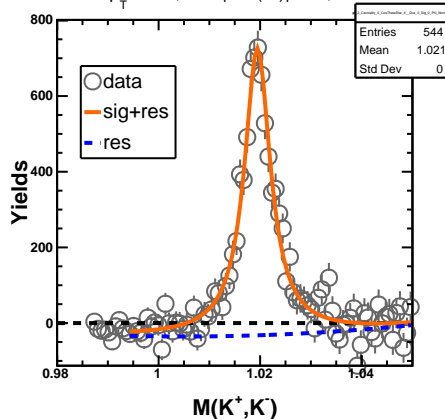
$2.40 < p_T < 5.00$, $2/7 < |\cos(\theta^*)| < 3/7$, cent5



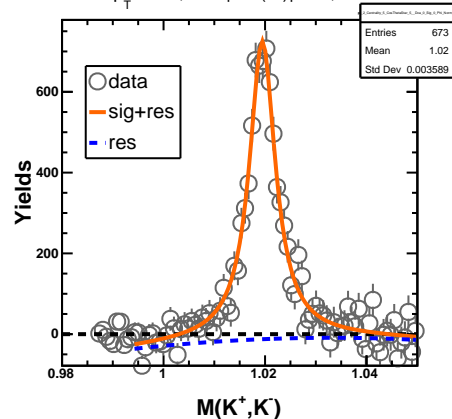
$2.40 < p_T < 5.00$, $3/7 < |\cos(\theta^*)| < 4/7$, cent5



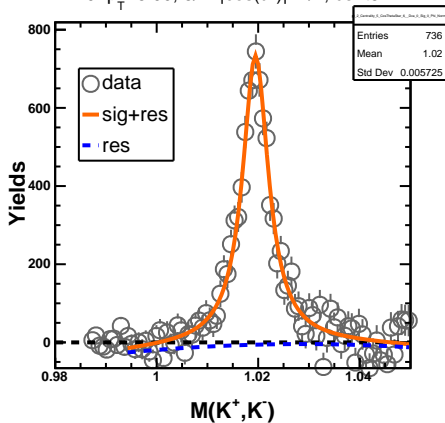
$2.40 < p_T < 5.00$, $4/7 < |\cos(\theta^*)| < 5/7$, cent5



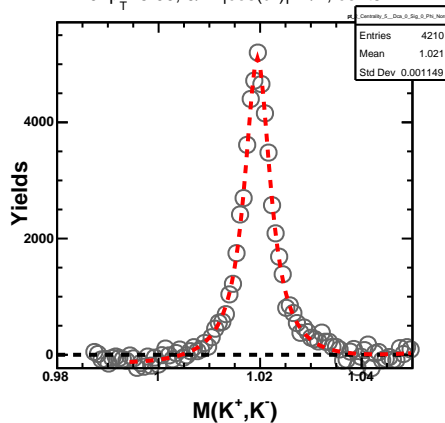
$2.40 < p_T < 5.00$, $5/7 < |\cos(\theta^*)| < 6/7$, cent5



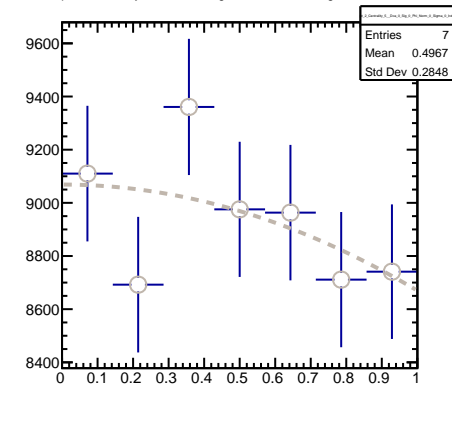
$2.40 < p_T < 5.00$, $6/7 < |\cos(\theta^*)| < 7/7$, cent5



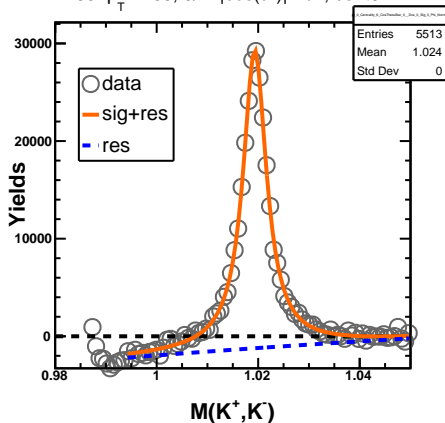
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 7/7$, cent5



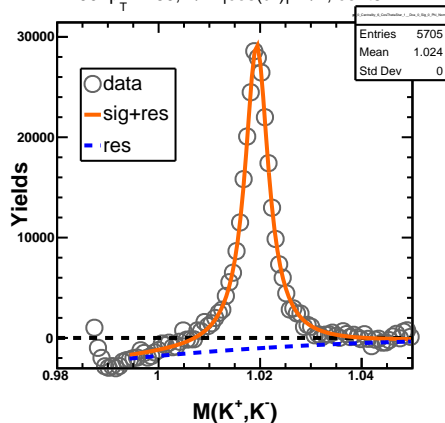
pt_2_Centrality_5_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



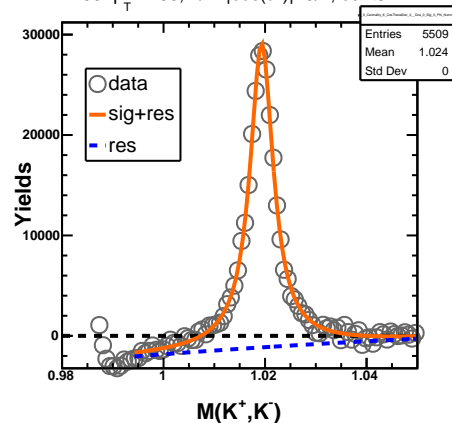
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent6}$



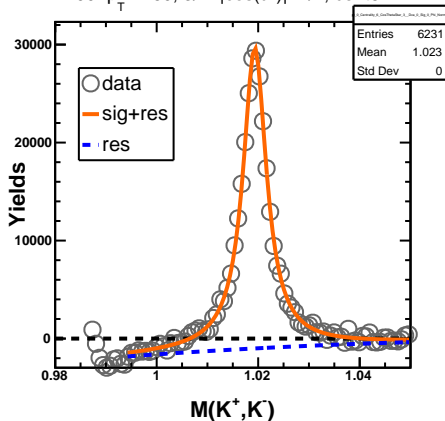
$1.00 < p_T < 1.60, 1/7 < |\cos(\theta^*)| < 2/7, \text{cent6}$



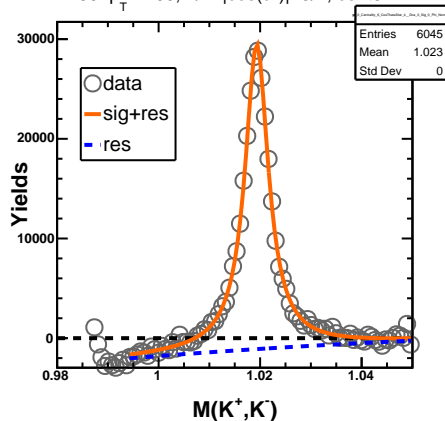
$1.00 < p_T < 1.60, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent6}$



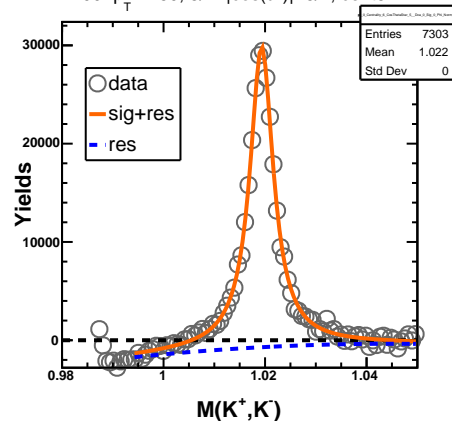
$1.00 < p_T < 1.60, 3/7 < |\cos(\theta^*)| < 4/7, \text{cent6}$



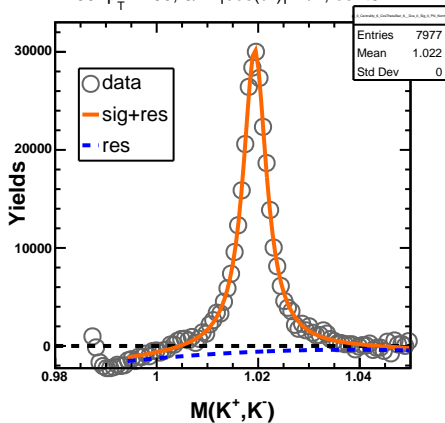
$1.00 < p_T < 1.60, 4/7 < |\cos(\theta^*)| < 5/7, \text{cent6}$



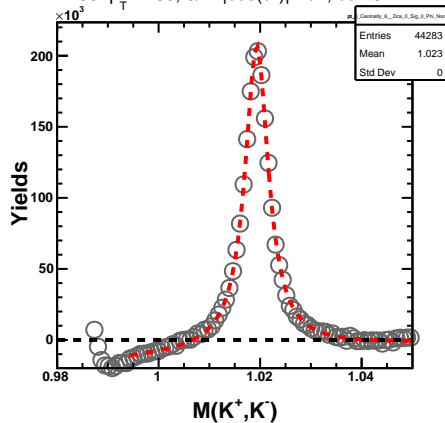
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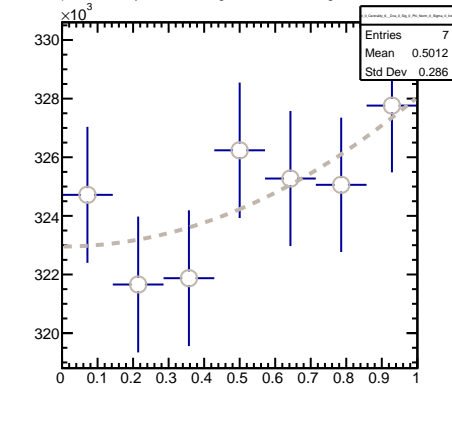
$1.00 < p_T < 1.60, 6/7 < |\cos(\theta^*)| < 7/7, \text{cent6}$



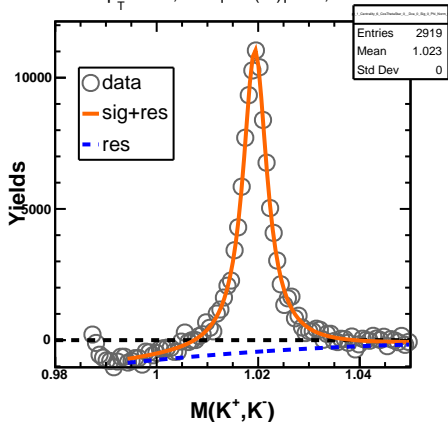
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent6}$



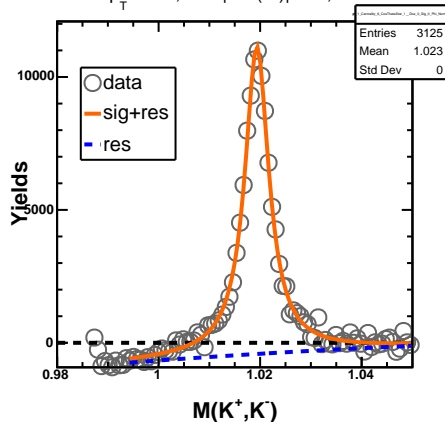
$p_{T,0} \text{Centrality}_6 \text{Dca}_0 \text{Sig}_0 \text{Phi}_0 \text{Norm}_0 \text{Sigma}_0 \text{Inte}$



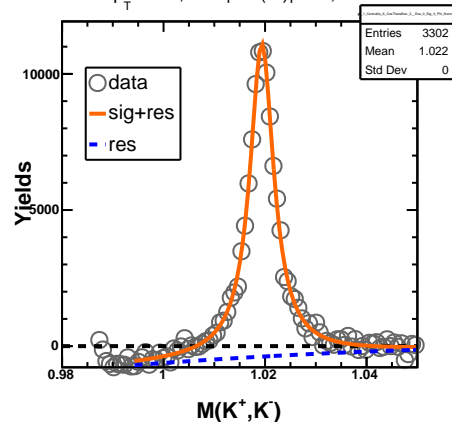
$1.60 < p_T < 2.40$, $0/7 < |\cos(\theta^*)| < 1/7$, cent6



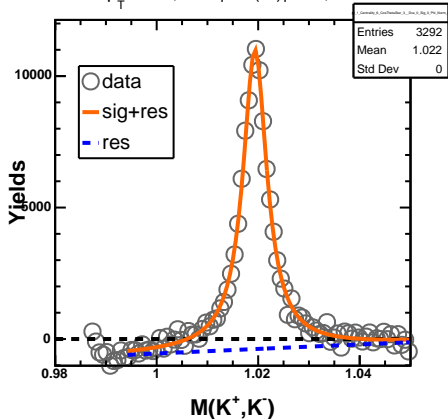
$1.60 < p_T < 2.40$, $1/7 < |\cos(\theta^*)| < 2/7$, cent6



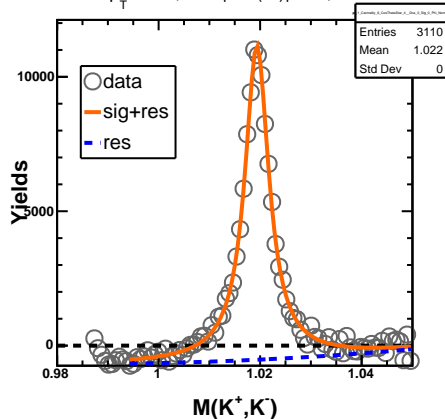
$1.60 < p_T < 2.40$, $2/7 < |\cos(\theta^*)| < 3/7$, cent6



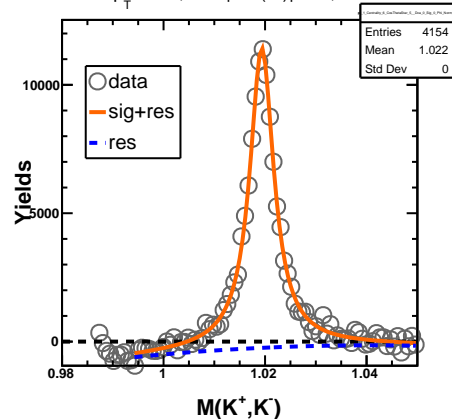
$1.60 < p_T < 2.40$, $3/7 < |\cos(\theta^*)| < 4/7$, cent6



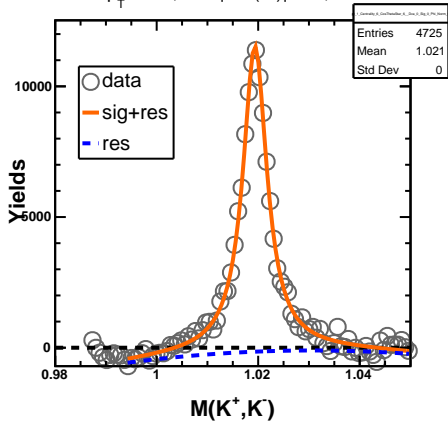
$1.60 < p_T < 2.40$, $4/7 < |\cos(\theta^*)| < 5/7$, cent6



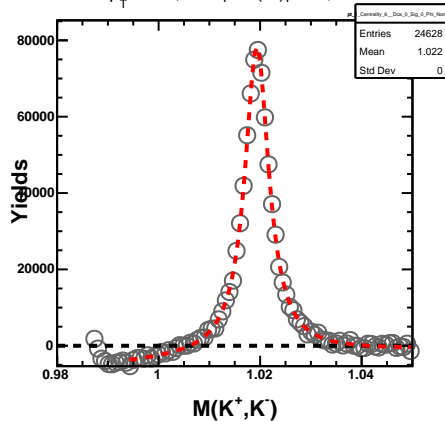
$1.60 < p_T < 2.40$, $5/7 < |\cos(\theta^*)| < 6/7$, cent6



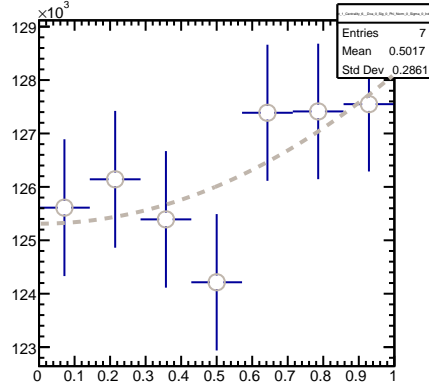
$1.60 < p_T < 2.40$, $6/7 < |\cos(\theta^*)| < 7/7$, cent6



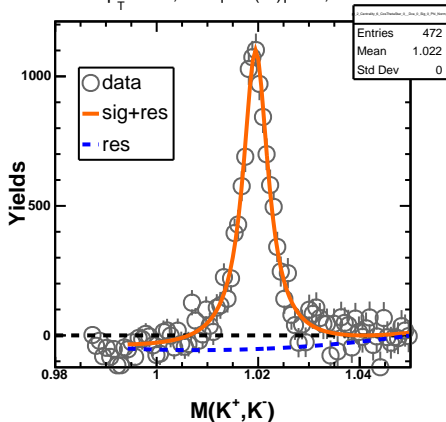
$1.60 < p_T < 2.40$, $0/7 < |\cos(\theta^*)| < 7/7$, cent6



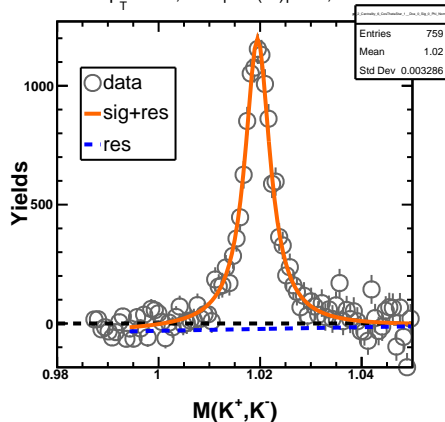
pt_1_Centrality_6_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



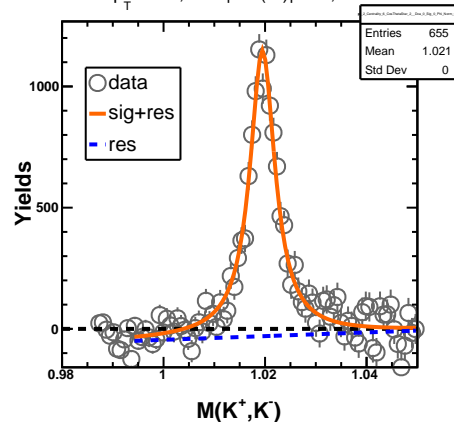
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 1/7$, cent6



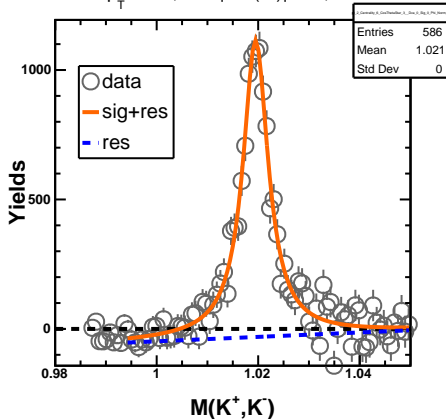
$2.40 < p_T < 5.00$, $1/7 < |\cos(\theta^*)| < 2/7$, cent6



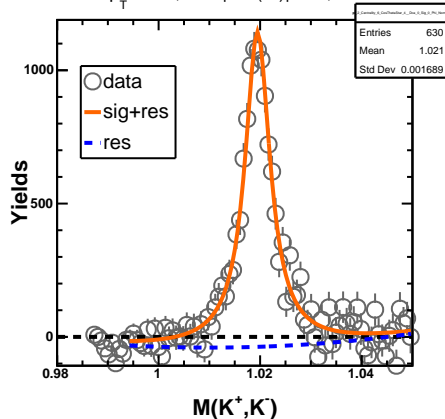
$2.40 < p_T < 5.00$, $2/7 < |\cos(\theta^*)| < 3/7$, cent6



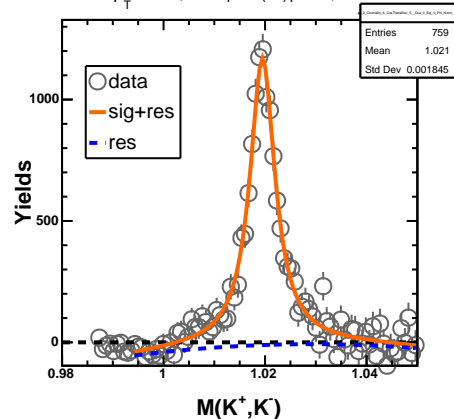
$2.40 < p_T < 5.00$, $3/7 < |\cos(\theta^*)| < 4/7$, cent6



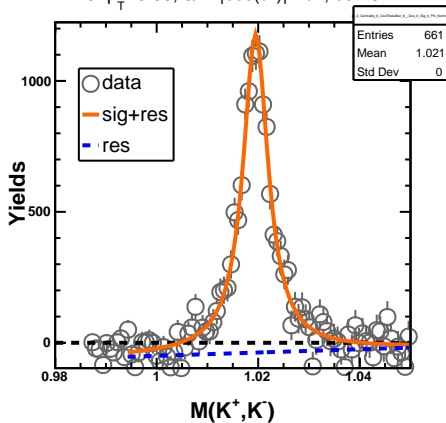
$2.40 < p_T < 5.00$, $4/7 < |\cos(\theta^*)| < 5/7$, cent6



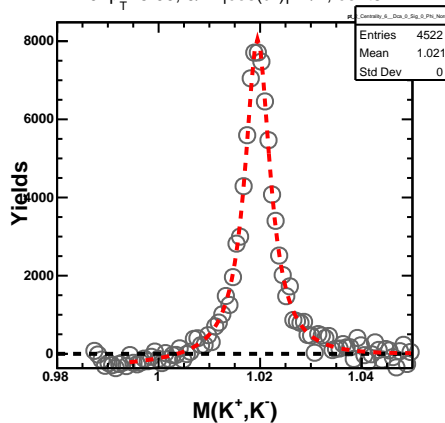
$2.40 < p_T < 5.00$, $5/7 < |\cos(\theta^*)| < 6/7$, cent6



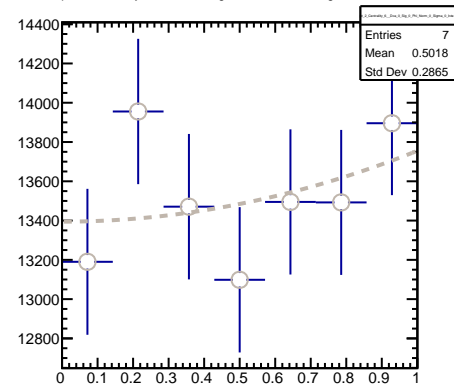
$2.40 < p_T < 5.00$, $6/7 < |\cos(\theta^*)| < 7/7$, cent6



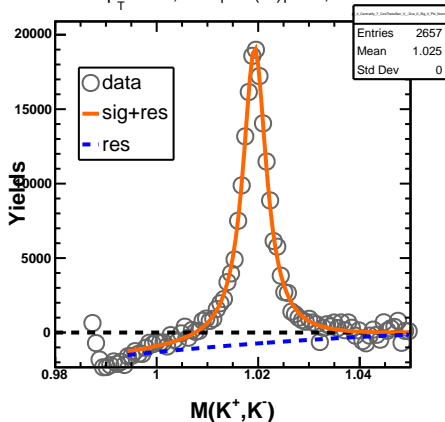
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 7/7$, cent6



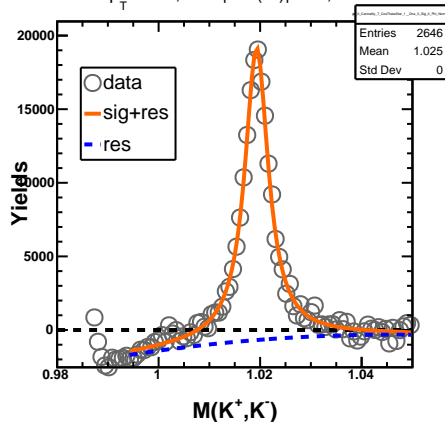
pt_2_Centrality_6_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



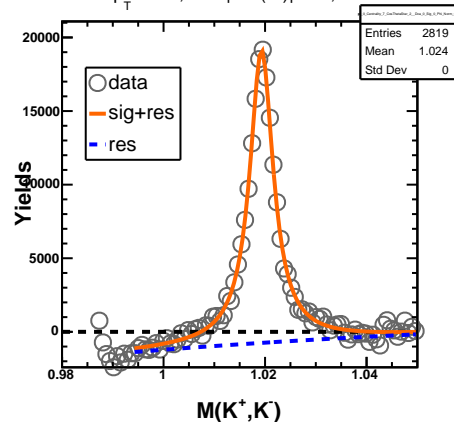
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent7}$



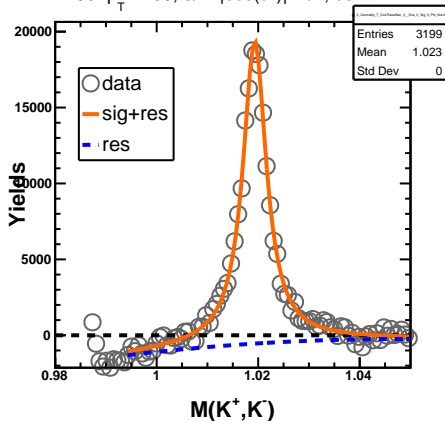
$1.00 < p_T < 1.60, 1/7 < |\cos(\theta^*)| < 2/7, \text{cent7}$



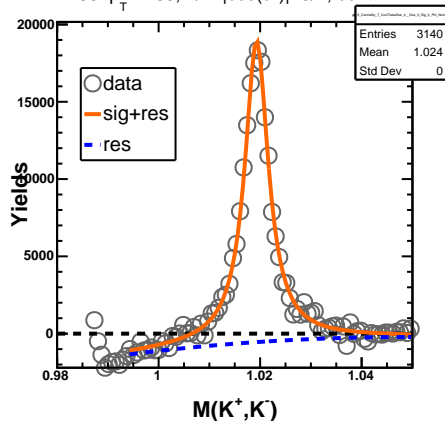
$1.00 < p_T < 1.60, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent7}$



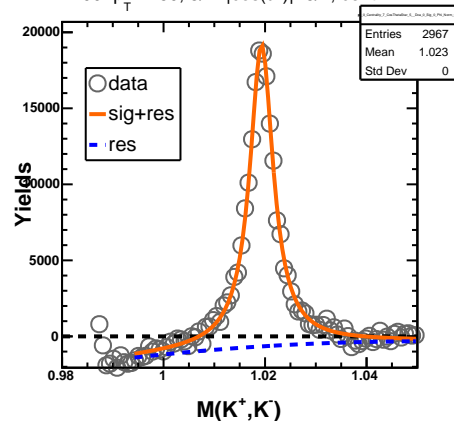
$1.00 < p_T < 1.60, 3/7 < |\cos(\theta^*)| < 4/7, \text{cent7}$



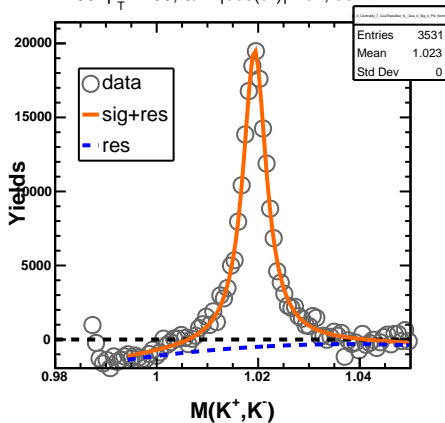
$1.00 < p_T < 1.60, 4/7 < |\cos(\theta^*)| < 5/7, \text{cent7}$



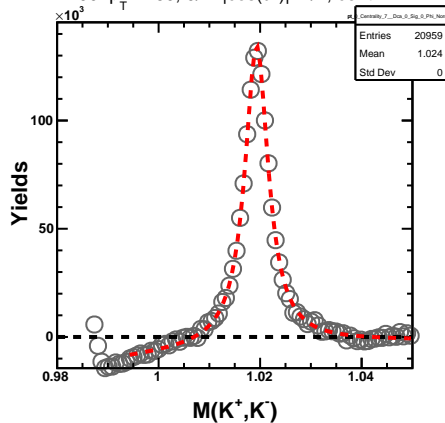
$1.00 < p_T < 1.60, 5/7 < |\cos(\theta^*)| < 6/7, \text{cent7}$



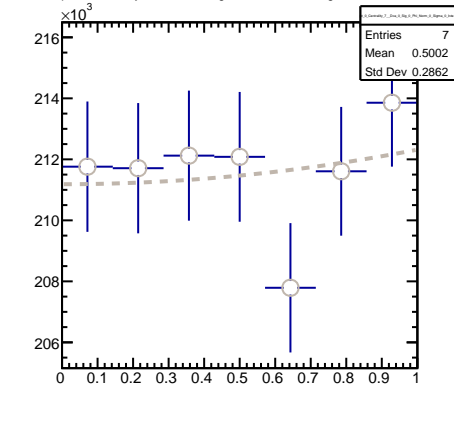
$1.00 < p_T < 1.60, 6/7 < |\cos(\theta^*)| < 7/7, \text{cent7}$



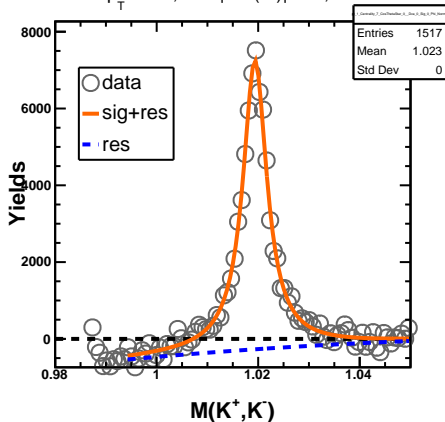
$1.00 < p_T < 1.60, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent7}$



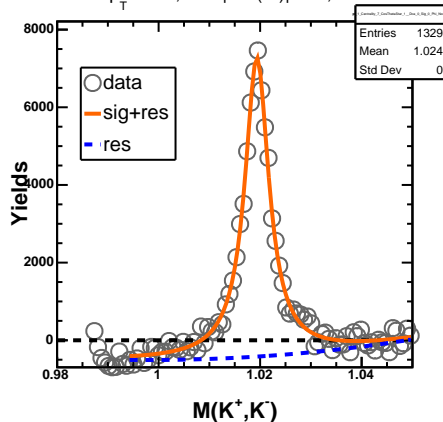
pt_0_Centrality_7_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



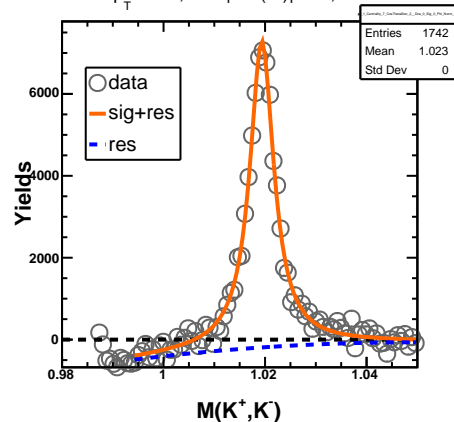
$1.60 < p_T < 2.40, 0/7 < |\cos(\theta^*)| < 1/7, \text{cent7}$



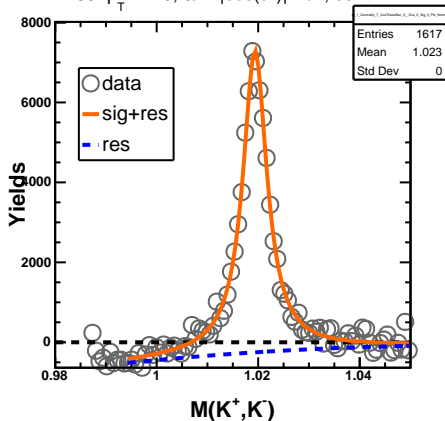
$1.60 < p_T < 2.40, 1/7 < |\cos(\theta^*)| < 2/7, \text{cent7}$



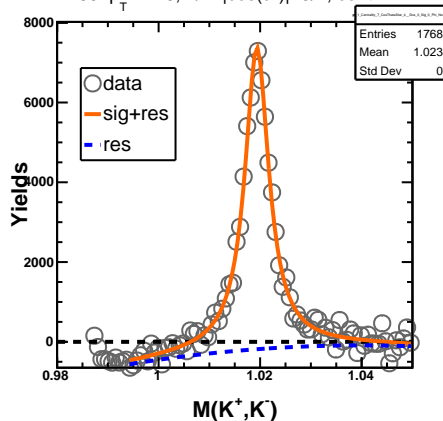
$1.60 < p_T < 2.40, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent7}$



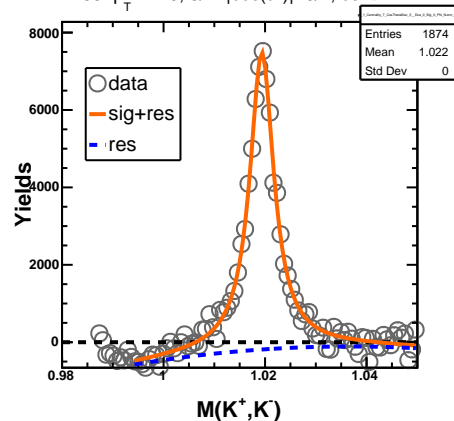
$1.60 < p_T < 2.40, 3/7 < |\cos(\theta^*)| < 4/7, \text{cent7}$



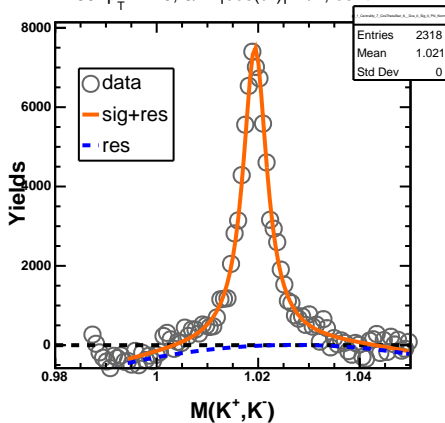
$1.60 < p_T < 2.40, 4/7 < |\cos(\theta^*)| < 5/7, \text{cent7}$



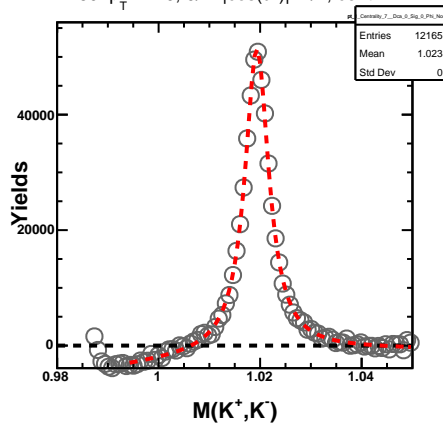
$1.60 < p_T < 2.40, 5/7 < |\cos(\theta^*)| < 6/7, \text{cent7}$



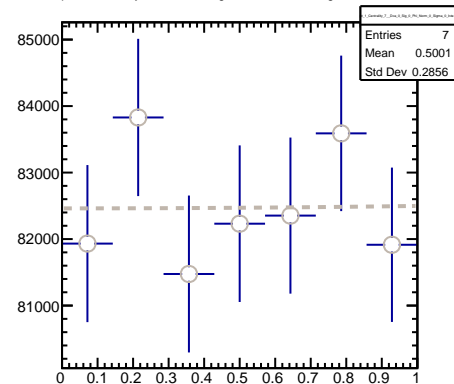
$1.60 < p_T < 2.40, 6/7 < |\cos(\theta^*)| < 7/7, \text{cent7}$



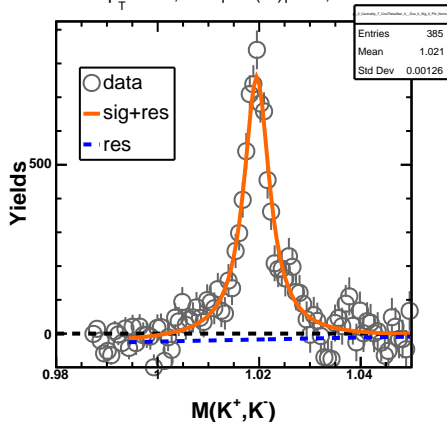
$1.60 < p_T < 2.40, 0/7 < |\cos(\theta^*)| < 7/7, \text{cent7}$



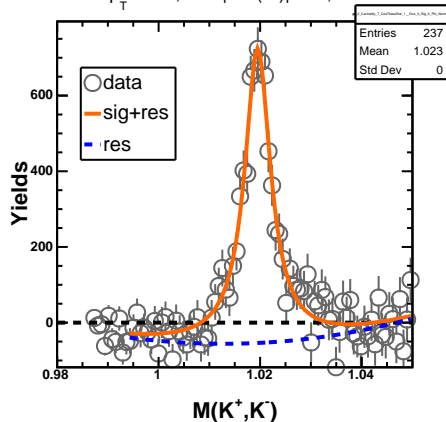
pt_1_Centrality_7_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



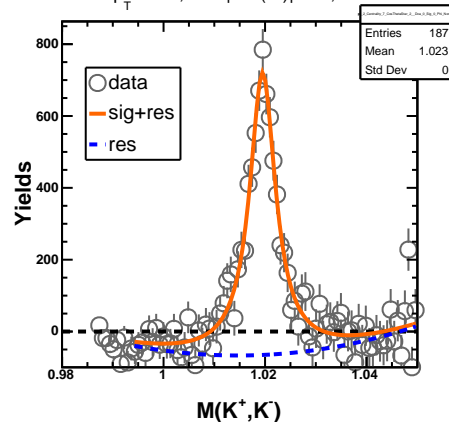
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 1/7$, cent7



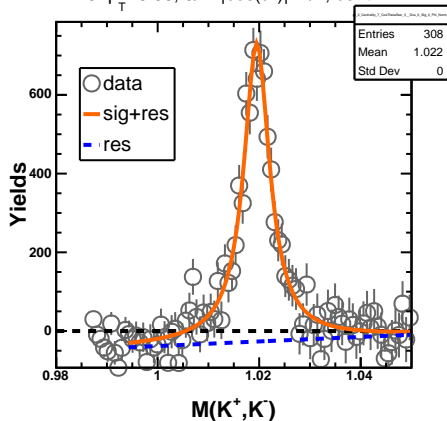
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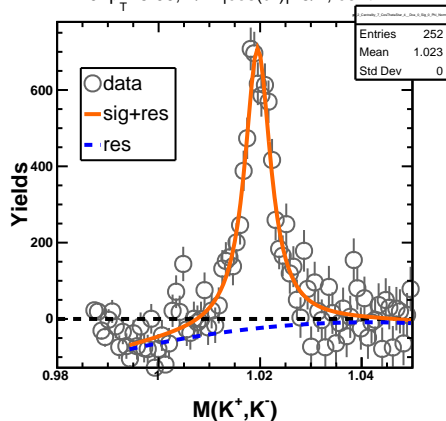
$2.40 < p_T < 5.00$, $2/7 < |\cos(\theta^*)| < 3/7$, cent7



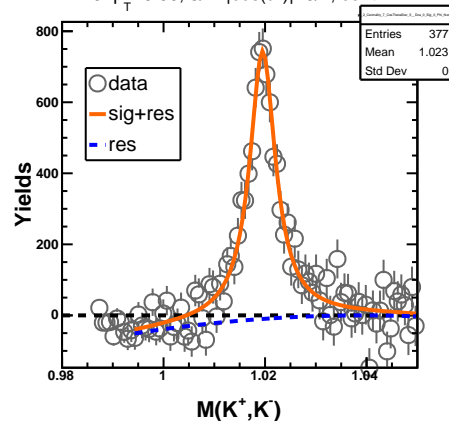
$2.40 < p_T < 5.00$, $3/7 < |\cos(\theta^*)| < 4/7$, cent7



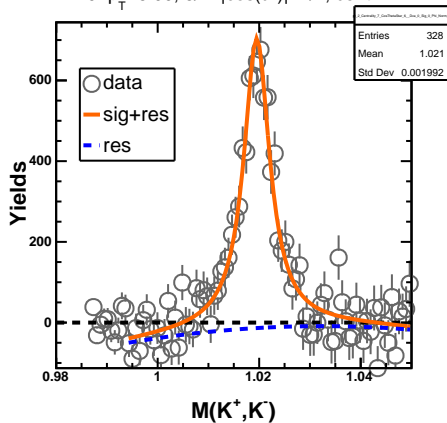
$2.40 < p_T < 5.00$, $4/7 < |\cos(\theta^*)| < 5/7$, cent7



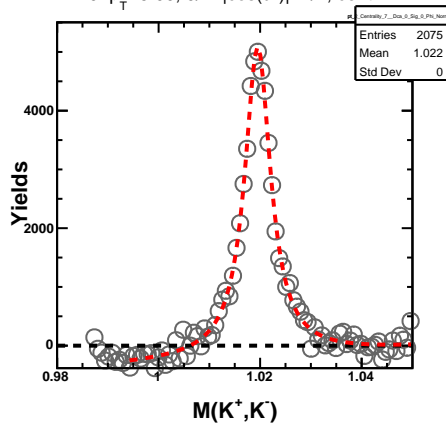
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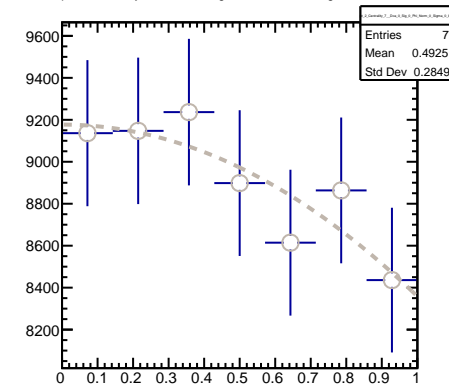
$2.40 < p_T < 5.00$, $6/7 < |\cos(\theta^*)| < 7/7$, cent7



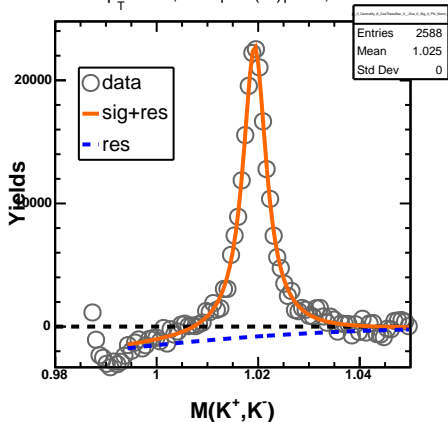
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 7/7$, cent7



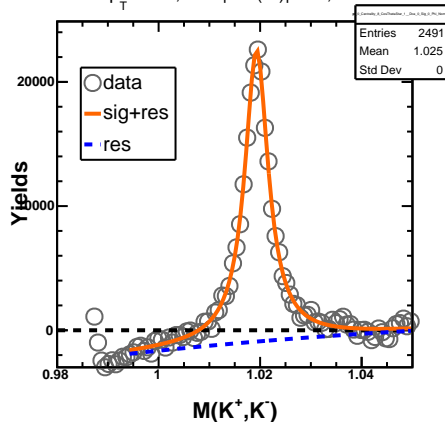
pt_2_Centrality_7__Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



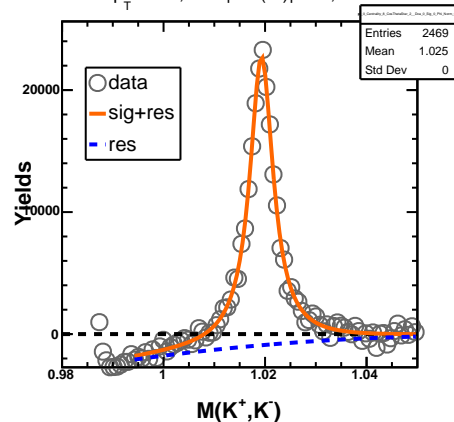
$1.00 < p_T < 1.60$, $0/7 < |\cos(\theta^*)| < 1/7$, cent8



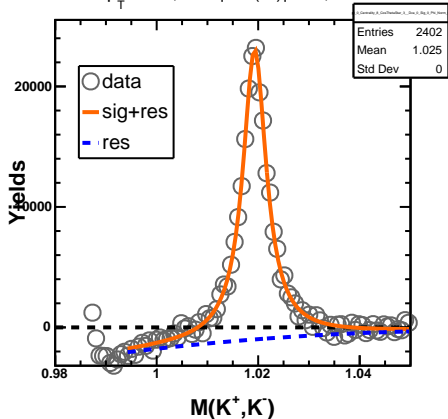
$1.00 < p_T < 1.60$, $1/7 < |\cos(\theta^*)| < 2/7$, cent8



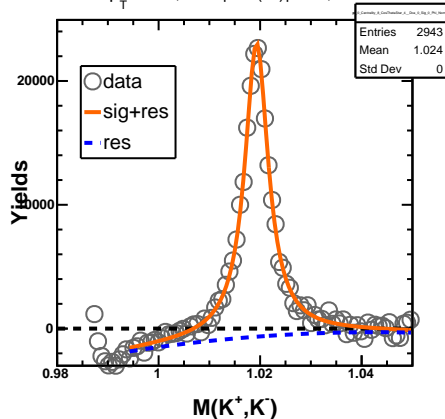
$1.00 < p_T < 1.60$, $2/7 < |\cos(\theta^*)| < 3/7$, cent8



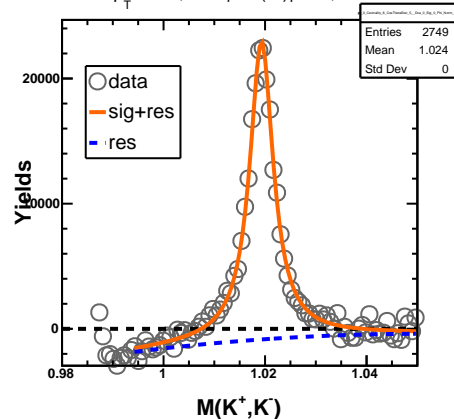
$1.00 < p_T < 1.60$, $3/7 < |\cos(\theta^*)| < 4/7$, cent8



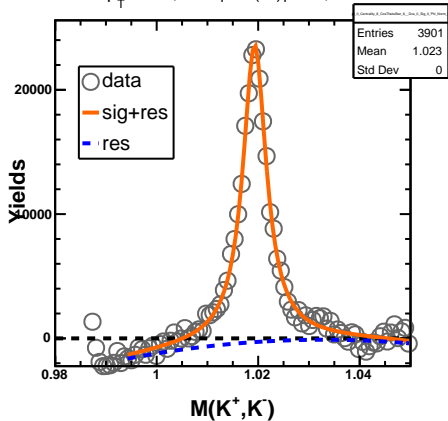
$1.00 < p_T < 1.60$, $4/7 < |\cos(\theta^*)| < 5/7$, cent8



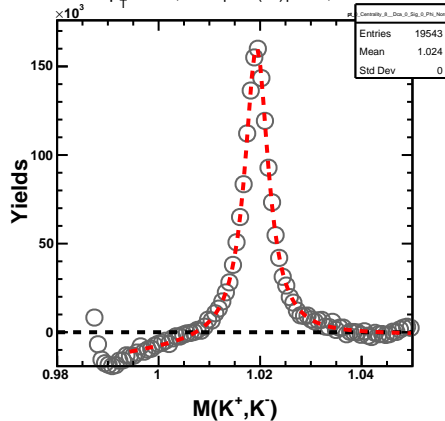
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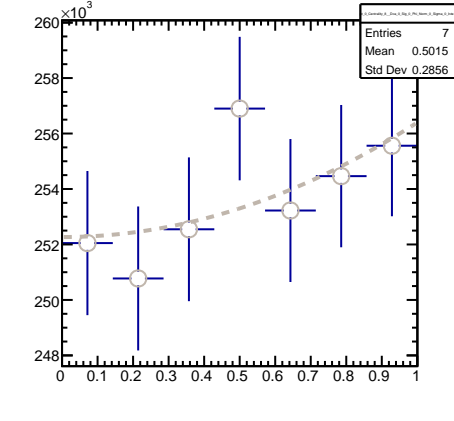
$1.00 < p_T < 1.60$, $6/7 < |\cos(\theta^*)| < 7/7$, cent8



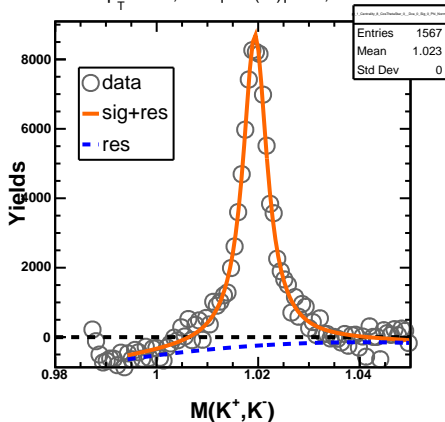
$1.00 < p_T < 1.60$, $0/7 < |\cos(\theta^*)| < 7/7$, cent8



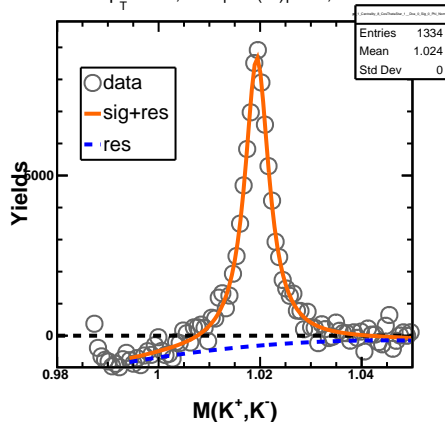
pt_0_Centrality_8_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte



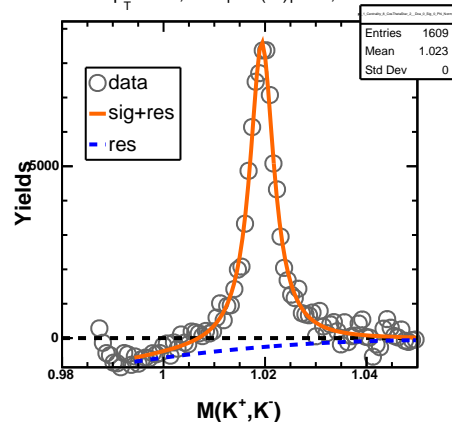
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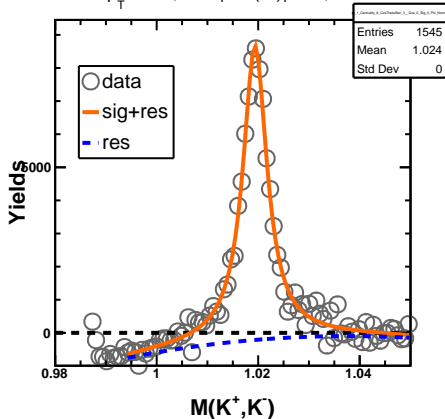
$1.60 < p_T < 2.40, 1/7 < |\cos(\theta^*)| < 2/7, \text{cent8}$



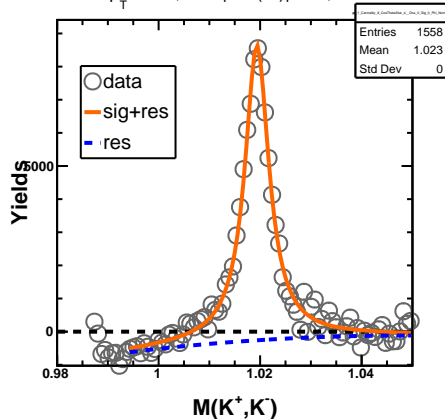
$1.60 < p_T < 2.40, 2/7 < |\cos(\theta^*)| < 3/7, \text{cent8}$



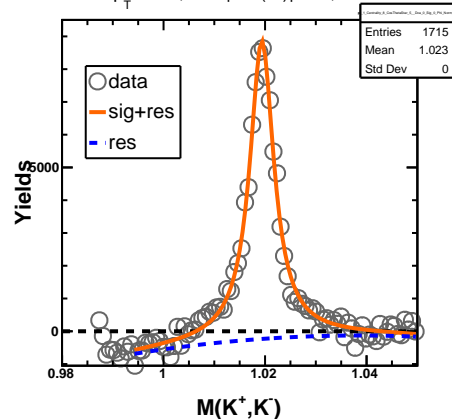
$1.60 < p_T < 2.40, 3/7 < |\cos(\theta^*)| < 4/7, \text{cent8}$



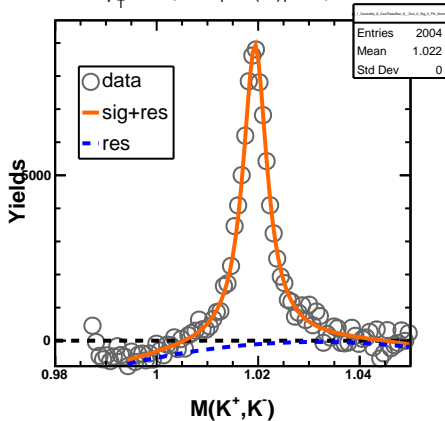
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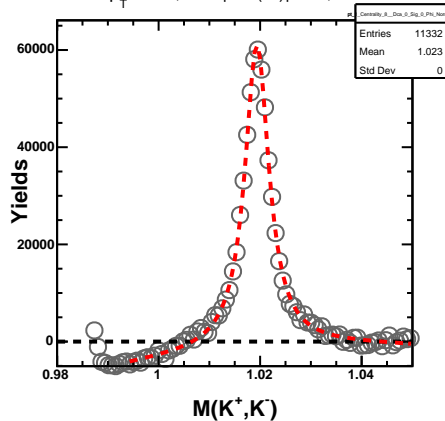
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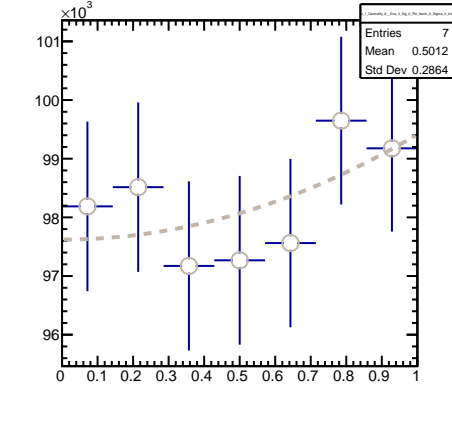
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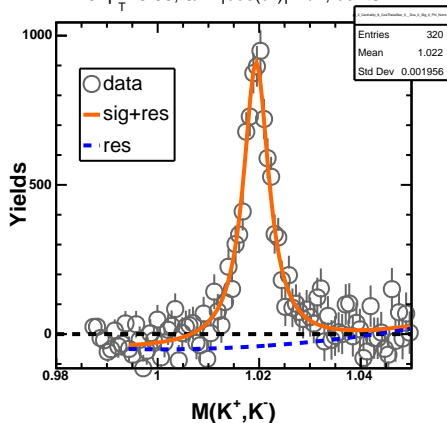
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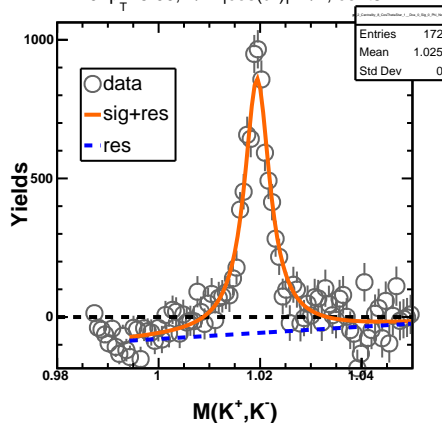
$pt_{1_Centrality_8_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte}$



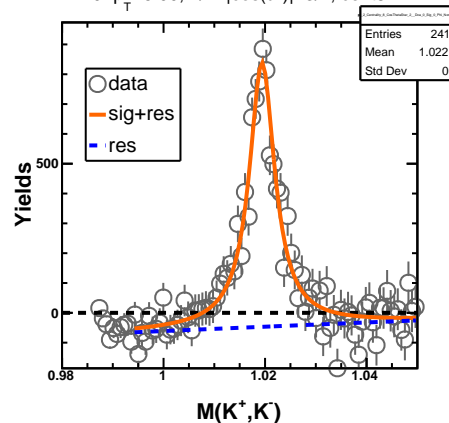
$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 1/7$, cent8



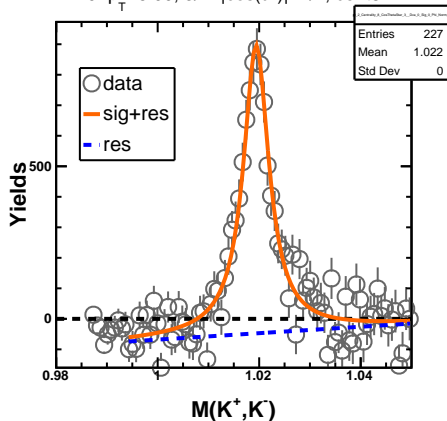
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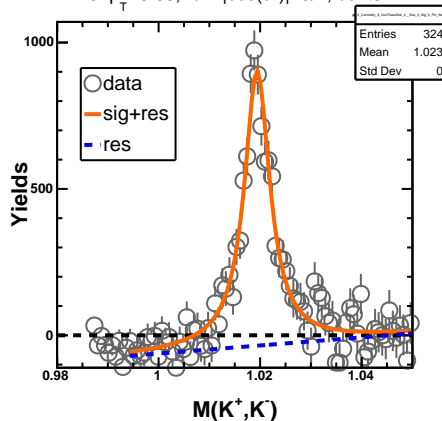
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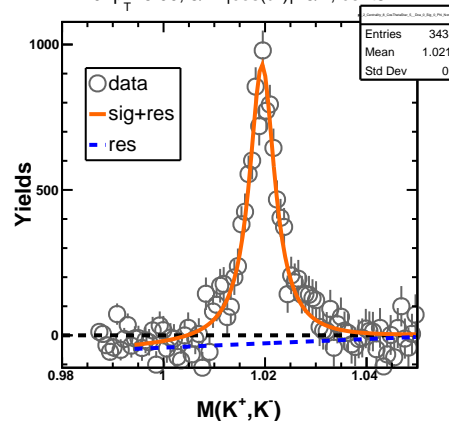
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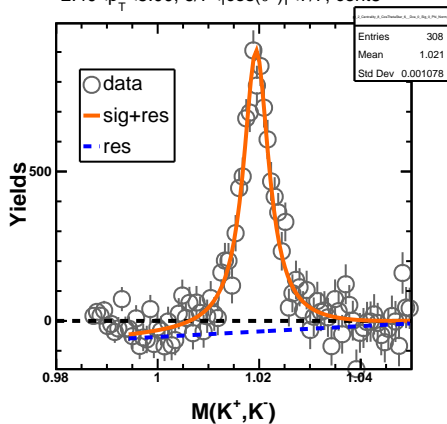
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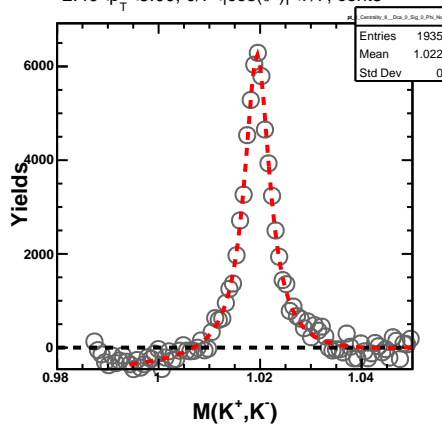
$2.40 < p_T < 5.00$, $5/7 < |\cos(\theta^*)| < 6/7$, cent8



$2.40 < p_T < 5.00$, $6/7 < |\cos(\theta^*)| < 7/7$, cent8



$2.40 < p_T < 5.00$, $0/7 < |\cos(\theta^*)| < 7/7$, cent8



pt_2_Centrality_8_Dca_0_Sig_0_Phi_Norm_0_Sigma_0_Inte

