

Au+Au  $\sqrt{s_{NN}} = 3$  GeV

B.R./ $2\pi p_T d^2N/dydp_T [c^2/GeV^2]$

(a) 0-10%

(b) 10-50%

- ${}^3_{\Lambda}H$ ,  $y=(-0.25,0)$
- ${}^3_{\Lambda}H$ ,  $y=(-0.5,-0.25) \times 10^{-1}$

--  $m_T$ -exp. fit

(c) 0-10%

(d) 10-50%

- ${}^4_{\Lambda}H$ ,  $y=(-0.25,0)$
- ${}^4_{\Lambda}H$ ,  $y=(-0.5,-0.25) \times 10^{-1}$
- ${}^4_{\Lambda}H$ ,  $y=(-0.75,-0.5) \times 10^{-2}$

STAR

0

2

0

2

4

$p_T$  [GeV/c]