

eAu 18x110 GeV

EPIC

 $1 < Q^2 < 10 \text{ GeV}^2, 0.01 < y < 0.85$ $|y_\phi| < 3.5, |M_{\text{inv}} - M_\phi| < 0.02 \text{ GeV}$ Sartre ϕ MC: 6970643 eventsSartre ϕ RECO w. EEMC: 2532155 eventsSartre ϕ RECO'w/Z $\theta_{\text{Max}} = \pi/6$: 1570818 eventsnormalization: $\int |t|_{\text{MC}} / \int |t|_{\text{RECO'}}$ $dN/d|t| \text{ (GeV}^{-2}\text{)}$ $\phi \rightarrow K^+ K^-$ $|t| \text{ (GeV}^2\text{)}$ 