

STAR Preliminary

$p + p \rightarrow \pi^+\pi^- + X$ at $\sqrt{s} = 200$ GeV

$|\eta^{\pi^+\pi^-}| < 1, 1 < p_T^{\pi^+\pi^-} < 15$ (GeV/c)

$0.27 < M_{\text{inv}}^{\pi^+\pi^-} < 4.0$ (GeV/c²)

+ Measured + Pythia

