STAR

$$p+p \to p' + \pi^+ \pi^- + p' \quad \sqrt{s} = 200 \text{ GeV}$$

 π^+, π^- : $p_{_T} > 1.2 \text{ GeV}$ $|\eta| < 0.7$

p': $(p_x + 0.3 \text{ GeV})^2 + p_y^2 < 0.25 \text{ GeV}^2$ $0.2 \text{ GeV} < |p_y| < 0.4 \text{ GeV}$ $p_x > -0.2 \text{ GeV}$



