

Production of exclusive charmonium at CDF

Wednesday, April 29, 2009 10:10 AM (15 minutes)

We present the study of the exclusive production of charmonia via the reactions $p + \bar{p} \rightarrow p + X + p$ with X being a centrally produced J/ψ , $\psi(2s)$ or χ_c , using 1.48 fb^{-1} of proton-antiproton collision data collected by the Run-II Collider Detector at Fermilab at $\sqrt{s}=1.96 \text{ TeV}$

Primary author: PINFOLD, James (University of Alberta)

Presenter: PINFOLD, James (University of Alberta)

Session Classification: Heavy Flavours