

7000 GeV pp

Soft QCD

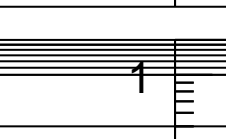
Cross section ($M_x < 200 \text{ GeV}^2$)

1
0.8
0.6
0.4
0.2
0
1
10⁻¹
10⁻²
10⁻³

- Pythia 6.423 a
- Pythia 6.423 dw
- Pythia 6.423 p0
- Pythia 6.423 pro-q2o

(ALICE_2012_I1181770)

Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]



Ratio to Pythia 6.423 a

0 0.5 1