

Single diffraction cross-section for $M_X < 200\text{GeV}^2$

- ALICE
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.2 default

 σ_{SD} [mb]24
22
20
18
16
14
12
10
8
6
4
2
1
0.5

Ratio to ALICE

(ALICE_2012_I1181770)

 $\sqrt{s}$ [GeV]