

CMS $138 \text{ fb}^{-1} (13 \text{ TeV})$ $(1/\sigma) d\sigma / dz$ $75 \text{ GeV} < p_{\text{T}}^{\text{jet}} < 100 \text{ GeV}$ $\Upsilon(2S) \rightarrow \mu\mu$

- Data (stat $\oplus$ sys.)
- Pythia 8.240 CP1
- Pythia 8.240 CP5
- Pythia 8.310 CP1
- Pythia 8.310 CP5

