

CMS

Systematic uncertainty [%]

 $60 \text{ GeV} < p_{\text{T}}^{\text{jet}} < 75 \text{ GeV}$ $\Upsilon(3S) \rightarrow \mu\mu$

— Total — JEC — JER
— Muon SF — Muon cal. — Pileup
— Prefiring — Reg. bias — Modelling

20

0

-20

-40

0.5 0.55 0.6 0.65 0.7 0.75 0.8 0.85 0.9 0.95 1

z

