

0.44 fb<sup>-1</sup> (13 TeV)

Fraction of clusters

**CMS**

*Preliminary*

TOB1, PU 10 to 50

- Data (old APV settings)
- MC EOY
- MC (with APV simulation)

0.1

0.05

0

Ratio to Data

1.8

1.1

0.4

×10<sup>3</sup>

# electrons

