

CMS Preliminary 1.58 nb⁻¹ ($\sqrt{s_{\text{NN}}} = 5.36$ TeV)

Uncertainty source

b-tagging (signal)
Integ. luminosity
DY norm.
NP norm. ($e\mu$, Cent. > 10%)
Jet quenching
WW norm.
b-tagging (bkg.)
Single top norm.
NP shape ($e\mu$, Cent. > 10%)
NP norm. ($e\mu$, Cent. < 10%)
 $\epsilon_{\text{UParT}}(\text{signal jet})$
Electron ID
Cent. residual ($e\mu$)
Electron isolation
Signal generator

Expected
Observed

0.00 0.02 0.04 0.06 0.08
 $|\Delta\mu(t\bar{t})|$

