

Ratio to nominal

1

m [GeV]

- ▬ $\Delta\epsilon_{\text{TPC}}$ (embed. stat.)
- ▬ $\Delta\epsilon_{\text{TPC}}$ (dead mat.)
- ▬ $\Delta\epsilon_{\text{TOF}}$
- ▬ $\Delta\epsilon_{\text{DM veto}}$
- ▬ $\Delta\epsilon_{\text{RP}}$
- ▬ $\Delta\epsilon_{\Delta z_0}$
- ▬ $\Delta\epsilon_{\text{veto}}$
- ▬ $\Delta\sigma(z^{\text{vtx}})$
- ▬ $\Delta\epsilon_{N_{\text{cltrs}}^{\text{TOF}}}$

- ▬ $\Delta\epsilon_{\text{TPC}}$ (pile-up)
- ▬ $N_{\text{hits}}^{\text{TPC}}, d_0/\text{DCA(R)}$
- ▬ $\Delta\epsilon_{\text{RP}}$
- ▬ $\Delta\epsilon_{\text{RP}}$
- ▬ $\Delta\epsilon_{\text{vtx}}$
- ▬ $\Delta\langle z^{\text{vtx}} \rangle$
- ▬ $\Delta N_{\text{non-excl}}^{\text{bkgd}}$
- ▬ $\Delta\text{Luminosity}$

- ▬ Total (w/o lumi.)
- ▬ Total (w/ lumi.)