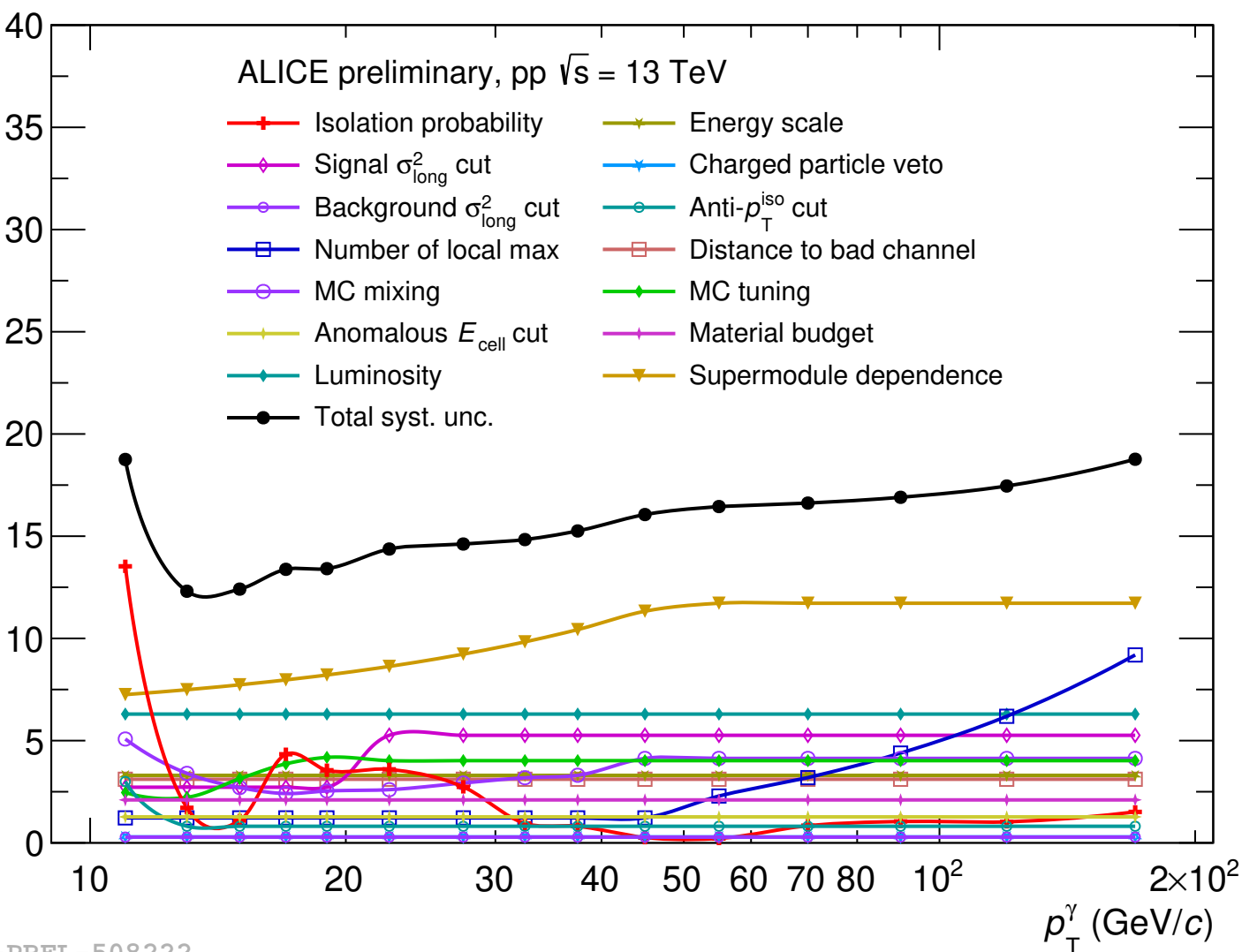


ALICE preliminary, pp  $\sqrt{s} = 13$  TeV

Cross section systematic uncertainty (%)

- Isolation probability
- Signal  $\sigma_{\text{long}}^2$  cut
- Background  $\sigma_{\text{long}}^2$  cut
- Number of local max
- MC mixing
- Anomalous  $E_{\text{cell}}$  cut
- Luminosity
- Total syst. unc.
- Energy scale
- Charged particle veto
- Anti- $p_{\text{T}}^{\text{iso}}$  cut
- Distance to bad channel
- MC tuning
- Material budget
- Supermodule dependence



$p_{\text{T}}^{\gamma}$  (GeV/c)