



**CMS**pPb,  $\sqrt{s_{\text{NN}}} = 8.16$  TeV ( $185 \leq N_{\text{trk}} < 250$ )

Pseudo-experiments

 $0 < p_{\text{T}} < 6$  GeV/ $c$  $|x_{\text{obs}} - \langle x_{n_q=4} \rangle| = 3.1 \sigma$   $n_q = 2$   $n_q = 4$  Observed