

CMS *Work in progress*

2023 postBPix, 9.5 fb¹ (13.6 TeV)

χ^2

$p_T > 200 \text{ GeV}$

$1.2 < \eta < 2.1$

$-180^\circ < \phi < -60^\circ$

• χ^2

— pol6 fit

PreFit: $\kappa_b = 0.071^{+0.055}_{-0.056} \text{ TeV}^{-1}$

— pol2 fit

$\kappa_b = 0.076^{+0.060}_{-0.060} \text{ TeV}^{-1}$

