

CMS *Work in progress*

2023_postBPix

$$\kappa_\lambda = \kappa_t = 1$$

$$\kappa_V = \kappa_{2V} = 1$$

----- Median expected

----- 68% expected

----- 95% expected

2023BPix boosted_loose dnn_HHbbtt_boosted_01

Expected: 97

0 50 100 150 200 250 300 350

95% CL limit on $\sigma(\text{pp} \rightarrow \text{HH}) / \sigma_{\text{Theory}}$

