

**CMS** *Work in progress*

2023\_postBPix

$$\kappa_{\lambda} = \kappa_t = 1$$

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

----- Median expected

----- 68% expected

----- 95% expected

2023 boosted\_loose dnn\_HHbtt\_boosted\_02

Expected: 88

0 50 100 150 200 250 300

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

