

CMS *Work in progress*

2022_preEE

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

----- Median expected

68% expected

95% expected

2022 boosted_loose dnn_HHbbtt_boosted_03

Expected: 83

0

50

100

150

200

250

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