

$A \rightarrow Zh \rightarrow llb\bar{b}$  $L = 19.7 \text{ fb}^{-1}$  (8 TeV)**CMS***Unpublished***95% CL limits**

— Observed

- - - - - Expected

█ Expected  $\pm 1\sigma$ █ Expected  $\pm 2\sigma$  $\sigma_A \times B(A \rightarrow Zh \rightarrow llb\bar{b})$  [fb]