

**CMS**hh-multilepton ( $137.2 \text{ fb}^{-1}$ ) @13 TeV95% upper limit on  $\sigma (X \rightarrow hh)$  [pb]*Preliminary*..... Asymptotic  $\text{CL}_s$  expected■  $\pm 1 \text{ std. deviation}$ ■  $\pm 2 \text{ std. deviation}$ 

SM

BM1

BM2

BM3

BM4

BM5

BM6

BM7

BM8

BM9

BM10

BM11

BM12

nonRes BM

