

138 fb⁻¹ (13 TeV)

CMS

$B(H \rightarrow SS) = 1\%$

$h = \pi^\pm$

$m_S = 0.6$ GeV,

$c\tau = 1$ mm

• Data

— Exp. fit

displaced $\mu\mu$ category

SR

Events / 0.5 GeV

