

138 fb⁻¹ (13 TeV)

CMS

B(H → SS) = 1%

h = π[±]

····· m_S = 0.6 GeV,
cτ = 1 mm

····· m_S = 1 GeV,
cτ = 1 mm

● Data

■ Background

displaced hh category

SR

Events / 0.04 GeV

