

$h \rightarrow aa \rightarrow 2\mu 2\tau$

13 TeV

Events / GeV

CMS

Simulation

— $m_a = 20$ GeV

— $m_a = 30$ GeV

— $m_a = 40$ GeV

— $m_a = 50$ GeV

— $m_a = 60$ GeV

$\mu\mu + \mu\tau_h$

$B(h \rightarrow aa \rightarrow 2\mu 2\tau) = 0.1\%$

