

$\mu\tau_h$ $2.3 \text{ fb}^{-1} (13 \text{ TeV})$ **95% CL Excluded:**---●--- tight WP- $m_\tau < 30$ -tau $p_\tau > 20$ ---●--- medium WP- $m_\tau < 40$ -tau $p_\tau > 20$ ---●--- medium WP- $m_\tau < 40$ -tau $p_\tau > 30$ ---●--- medium WP- $m_\tau < 40$ -tau $p_\tau > 40$ 95% CL limit on $\sigma(\text{bb}\phi) \cdot B(\phi \rightarrow \tau\tau)$ [pb]

100

200 300

1000

2000

 m_ϕ [GeV]