

H jets ($G \rightarrow HH$)

t jets ($Z' \rightarrow t\bar{t}$)

m_G 600–6000 GeV

$m_{Z'}$ 600–6000 GeV

m_H 15–250 GeV

m_t 15–250 GeV

m_W Fixed to SM ratio: $0.64m_H$

m_W Fixed to SM ratio: $0.47m_t$

All other particles: SM values