

Selection: $p_T > 250 \text{ GeV}$, $|\eta| < 2.0$

entries

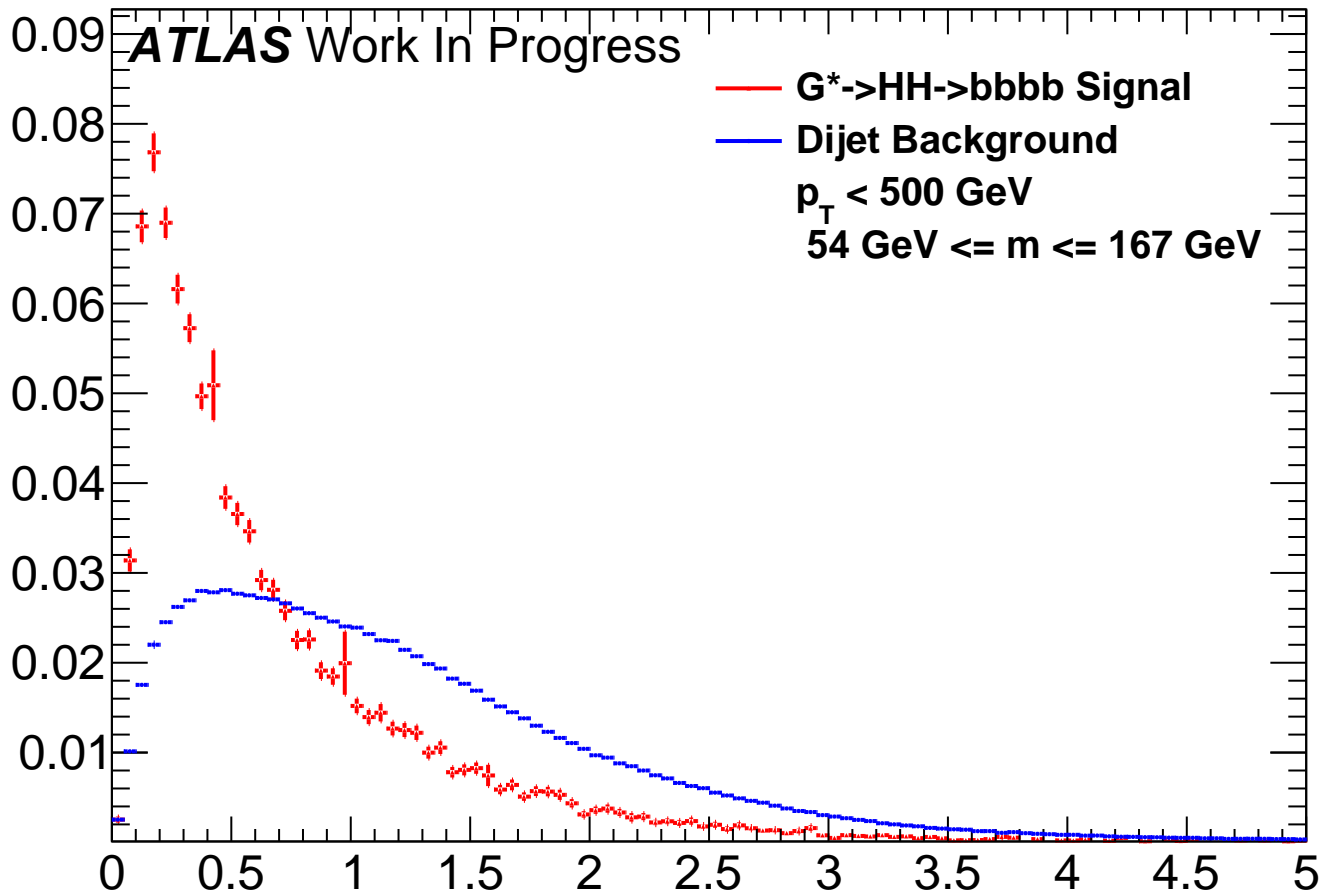
ATLAS Work In Progress

— $G^* \rightarrow HH \rightarrow bbbb$ Signal

— Dijet Background

$p_T < 500 \text{ GeV}$

$54 \text{ GeV} \leq m \leq 167 \text{ GeV}$



TAS D2, $\beta=1.7$