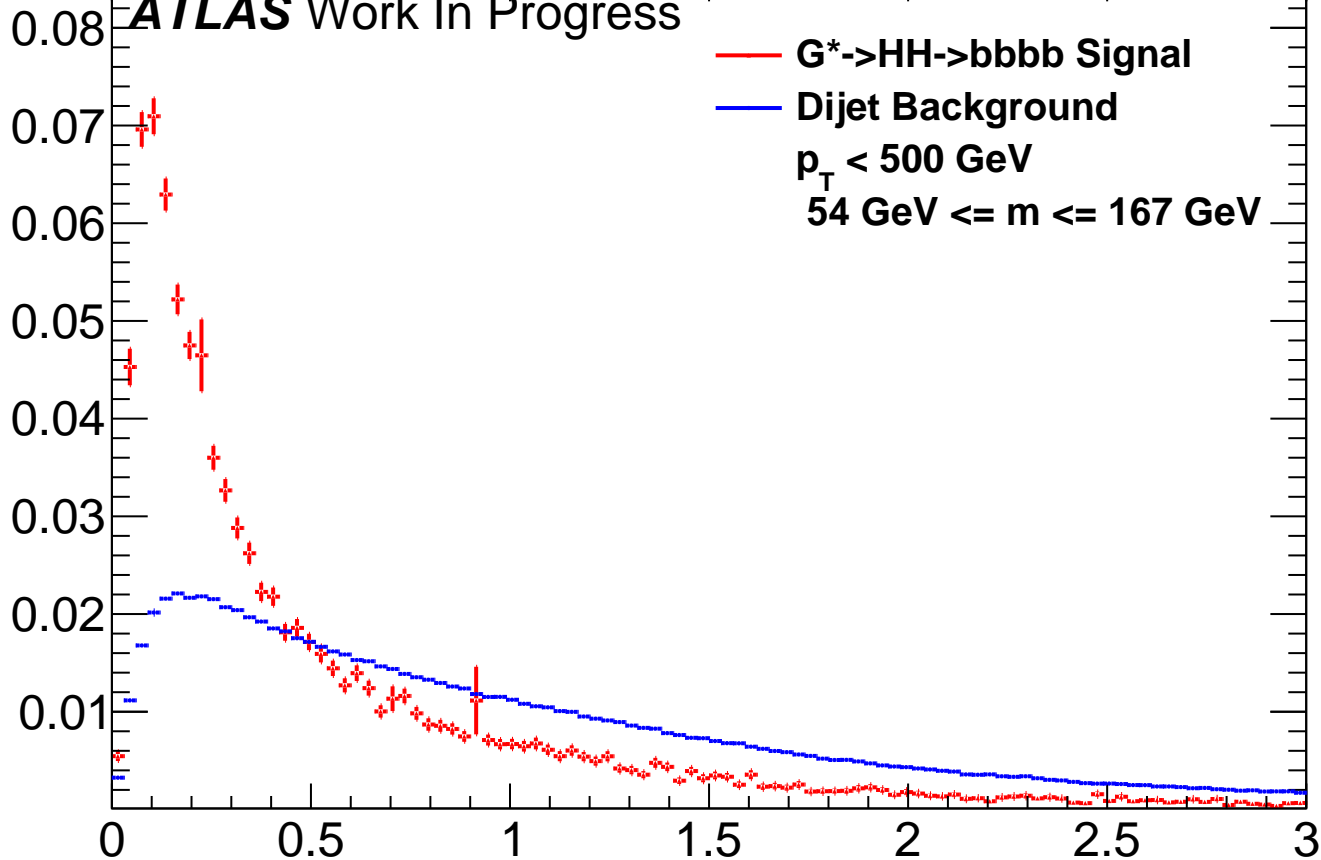


Selection: $p_t > 250 \text{ GeV}$, $|\eta| < 2.0$

entries

ATLAS Work In Progress

— $G^* \rightarrow HH \rightarrow bbbb$ Signal
— Dijet Background
 $p_T < 500 \text{ GeV}$
 $54 \text{ GeV} \leq m \leq 167 \text{ GeV}$



Track D2, $\beta=2$