

Bin	$p_T^H$ (GeV)	$p_T^{Hj}$ (GeV)
Bin 1	$N_{\text{jets}} < 1$	
Bin 2	[0, 85]	[0, 30]
Bin 3	[85, 350]	[0, 45]
Bin 4	[0, 85]	[30, 350]
Bin 5	[85, 350]	[45, 350]