

Channel	$ y_H $ binning						
$H \rightarrow \gamma\gamma$	[0.0, 0.15)	[0.15, 0.30)	[0.30, 0.60)	[0.60, 0.90)	[0.90, 1.20)	[1.20, 2.50]	
$H \rightarrow ZZ$	[0.0, 0.15)	[0.15, 0.30)	[0.30, 0.60)	[0.60, 0.90)	[0.90, 1.20)	[1.20, 2.50]	