

Channel	$ \Delta\phi_{jj} , \Delta\phi_{jj}$ bin boundaries							
$H \rightarrow \gamma\gamma$			0 - 0.5	0.5 - 0.9	0.9 - 1.3	1.3 - 1.7	1.7 - 2.5	2.5 - π
$H \rightarrow ZZ^{(*)} \rightarrow 4\ell$	$(-\pi) - (-\pi/2)$	$(-\pi/2) - 0$	0 - $(\pi/2)$			$(\pi/2) - \pi$		