

Process	Normalization	Shape	Control/template sample
WW	data	simulation	events at high $m_{\ell\ell}$ and m_T
Top	data	simulation	≥ 2 jets with at least one passing b tagging criteria
W +jets	data	data	events with loosely identified leptons
$W\gamma$	simulation	data	events with an identified γ
$W\gamma^*$	data	simulation	$W\gamma^* \rightarrow 3\mu$ sample
$Z/\gamma^* \rightarrow \tau\tau$	data	data	τ embedded sample