

Variable/SR	SRD0	SRD1	SRD2
Trigger	$E_{\text{T}}^{\text{miss}}$		
$E_{\text{T}}^{\text{miss}}$	$> 250 \text{ GeV}$		
N_{ℓ}	exactly 0		
N_b	exactly 0	exactly 1	≥ 2
$p_{\text{T}}^{\text{j,ISR}}$	$> 250 \text{ GeV}$		
$ \Delta\phi\left(\mathbf{p}_{\text{T}}^{\text{j,ISR}}, \mathbf{p}_{\text{T}}^{\text{miss}}\right) $	> 2.4		
$E_{\text{T}}^{\text{miss,track}}$	$> 30 \text{ GeV}$		
$ \Delta\phi\left(\mathbf{p}_{\text{T}}^{\text{miss}}, \mathbf{p}_{\text{T}}^{\text{miss} \text{ } \textit{trk}}\right) $	$< \pi/3$		
N_b^{track}	≥ 1		–
$ \Delta\phi_{\text{min}}\left(\mathbf{p}_{\text{T},1-4}, \mathbf{p}_{\text{T}}^{\text{miss}}\right) $	> 0.4	–	
$ \eta_1^{b,\text{track}} $	< 1.2	–	
$\max \Delta\phi\left(\mathbf{p}_{\text{T}}^{\text{j,ISR}}, \mathbf{p}_{\text{T}}^{b\text{ } \textit{track}}\right) $	> 2.2	–	
$ \Delta\phi\left(\mathbf{p}_{\text{T},1}^{b\text{ } \textit{track}}, \mathbf{p}_{\text{T},2}^{b\text{ } \textit{track}}\right) $	< 2.5	–	
$p_{\text{T},1}^{b,\text{track}}$	$< 50 \text{ GeV}$	$> 10 \text{ GeV}$	–
$p_{\text{T},1}^{\text{track}}$	–	$< 40 \text{ GeV}$	–
$ \Delta\phi\left(\mathbf{p}_{\text{T},1-4}^{\text{j,track}}, \mathbf{p}_{\text{T}}^{\text{j,ISR}}\right) $	–	> 1.2	–
$ \eta_1^b $	–	< 1.6	–
$ \Delta\phi\left(\mathbf{p}_{\text{T}}^{\text{j,ISR}}, \mathbf{p}_{\text{T},1}^b\right) $	–	> 2.2	
$ \eta_2^b $	–		< 1.2
$p_{\text{T},1}^b$	–		$< 175 \text{ GeV}$
$ \Delta\phi\left(\mathbf{p}_{\text{T}}^{\text{j,ISR}}, \mathbf{p}_{\text{T},2}^b\right) $	–		> 1.6
$E_{\text{T}}^{\text{miss}}/\sqrt{H_{\text{T}}}$	$> 26\sqrt{\text{GeV}}$	$> 22\sqrt{\text{GeV}}$	