

$N_{\text{jet}}^{\text{S}}$	lep qual	lep cat	$N_{\text{b tag}}^{\text{S}}$	$N_{\text{b tag}}^{\text{ISR}}$	$N_{\text{SV}}^{\text{S}}$	kin	$p_{\text{T}}^{\text{ISR}}$ [GeV]
0J	gold	$\ell^+$ or $\ell^-$			$\geq 1$	svc or svf	$[350, \infty)$
	silver or bronze	e or $\mu$					
	gold	$e^+$ or $e^-$ or $\mu^+$ or $\mu^-$		0 or $\geq 1$	0	p- or p+	$[350, 500]$ or $[500, \infty)$
	silver or bronze	e or $\mu$					
1J	gold				$\geq 1$	svc or svf	$[350, \infty)$
	silver or bronze	e or $\mu$					
	gold	$\ell^+$ or $\ell^-$	0 or 1	0 or $\geq 1$	0	k- or k+	$[350, 500]$ or $[500, \infty)$
	silver or bronze	e or $\mu$					
2J	gold		0 or 1 $\geq 2$	0 or $\geq 1$		k- or k+	$[350, 500]$ or $[500, \infty)$
	silver or bronze	e or $\mu$					
3J	gold		0 or 1 $\geq 2$	0 or $\geq 1$		k- or k+	$[350, 500]$ or $[500, \infty)$
	silver or bronze	e or $\mu$					
4J	gold		0 or 1 $\geq 2$	0 or $\geq 1$		k- or k+	$[350, 500]$ or $[500, \infty)$
	silver or bronze	e or $\mu$					