

Selection criterion	Data		SUPERCHIC + PHOTOS++		STARLIGHT	
	$N_{\text{events}}$	(%)	$N_{\text{events}}$	(%)	$N_{\text{events}}$	(%)
Trigger	4 600 672	—	42 021.6	—	37 513.2	—
Two reco+ID $e^{\pm}$ with $p_{\text{T}} > 2 \text{ GeV}$ , $ \eta  < 2.2$	38 053	1	22 636.5	54	20 740.2	55
Dielectron $m_{\text{inv}} > 5 \text{ GeV}$	35 716	94	22 542.3	100	20 650.5	100
Charged exclusivity	30 198	85	22 385.4	99	20 552.0	100
Neutral exclusivity	23 464	78	21 169.1	95	19 553.7	95
Dielectron $p_{\text{T}}^{ee} < 1 \text{ GeV}$	20 909	89	19 478.9	92	18 484.2	95
Dielectron $A_{\phi}^{ee} < 0.01$	20 161	96	19 180.0	98	18 427.7	100
ZDC $^{-} < 7 \text{ TeV}$ and ZDC $^{+} < 7 \text{ TeV}$	19 689	98	19 179.6	100	18 427.3	100