

Relative activity class	$p+Pb$		$Pb+p$			
	range	$\mathcal{N}_{\text{VELO}}^{\text{hit}}$	$\langle N_{ch} \rangle_{\text{MC}}$	range	$\mathcal{N}_{\text{VELO}}^{\text{hit}}$	$\langle N_{ch} \rangle_{\text{MC}}$
50 – 100% very low	0 – 1200		18.9	0 – 1350		29.2
30 – 50% low	1200 – 1700		30.0	1350 – 2000		47.4
10 – 30% medium	1700 – 2400		42.8	2000 – 3000		70.9
0 – 10% high	2400 – max		63.6	3000 – max		106.7
0 – 3% very high	3000 – max		73.7	3800 – max		126.4