

PbPb	$n = 2$		$n = 3$		$n = 0$	
Centrality (%)	$\alpha = 1$	$\alpha = 2$	$\alpha = 1$	$\alpha = 2$	$\alpha = 1$	$\alpha = 2$
0–0.2	1%	30%	1%	40%	40%	10%
0–5	1%	50%	1%	40%	15%	10%
0–10	1%	30%	1%	40%	10%	30%
10–20	1%	10%	1%	40%	10%	20%
20–30	1%	10%	1%	20%	10%	15%
30–40	1%	10%	1%	35%	10%	10%
40–50	1%	10%	1%	25%	10%	10%
50–60	1%	7%	1%	30%	10%	30%

pPb	$n = 2$		$n = 3$	
$N_{\text{trk}}^{\text{offline}}$	$\alpha = 1$	$\alpha = 2$	$\alpha = 1$	$\alpha = 2$
[220, 260)	1%	1.5%	1%	20%
[185, 220)	1%	2.0%	1%	20%
[150, 185)	1%	2.0%	1%	20%
[120, 150)	1%	2.0%	1%	20%