Sep. Rank	Sep. Rank Separation Variable	Variable	Imp. Rank	Imp. Rank Importance
1	0.59070	ΔR	1	0.12310
2	0.57270	$\left lpha_{2D} ight $	2	0.10620
3	0.43970	$log(\chi^2_{u,xPV})$	4	0.08469
4	0.42090	nCloseTracks ACK (OOO)	∞	0.05430
ರ	0.39720	DOCA ACK (000)	14	0.04445
9	0.39570	B Iso BDI (PVP) As in Run 1	3	0.09716
7	0.39140	$d_{min.sig}^0$	15	0.03479
∞	0.37820	L_{xy}	11	0.04694
6	0.30400	$ln(\chi^2_{xy})$	2	0.07630
10	0.17100	$d_{max.sia}^0$	13	0.04659
11	0.14500	$ IP_B^{3D} $	10	0.05171
12	0.07437	$DOCA_{\mu\mu}$	6	0.05172
13	0.02416	p_T^B	7	0.06627
14	0.02359	P_L	12	0.04678
15	0.01313	$ \Delta\phi_{\mu\mu} $	9	0.06906