Sep. Rank	Sep. Rank Separation Variable	Variable	Imp. Rank	Imp. Rank Importance
1	0.59070	ΔR	1	0.10450
2	0.57340	$ lpha_{2D} $	2	0.10140
3	0.44240	$log(\chi^2_{u,xPV})$	4	0.08110
4	0.42250	nCloseTracks ACK (OOO)	~	0.05462
ರ	0.39710	DOCA ACK (000)	11	0.04570
9	0.39640	B Iso BDI (PVP) As in Run 1	3	0.10060
7	0.39520	$d_{min.sig}^0$	16	0.03153
∞	0.38470	L_{xy}	14	0.04261
6	0.30640	$ln(\chi^2_{xu})$	2	0.07277
10	0.17290	$d_{max.sig}^0$	15	0.03878
11	0.14760	$ IP_B^{3D} $	10	0.05364
12	0.07658	$DOCA_{\mu\mu}$	6	0.05393
13	0.02264	p_T^B	7	0.06150
14	0.02243	P_L^{min}	13	0.04272
15	0.01253	$ \Delta\phi_{\mu\mu} $	9	0.07184
16	0.00011	nPV	12	0.04276