Sep. Ran	Sep. Rank Separation	Variable	Imp. Rank	Imp. Rank Importance
1	0.58990	$\Delta R$	1	0.11990
2	0.57330	$ lpha_{2D} $	2	0.10320
3	0.44210	$log(\chi^2_{u,xPV})$	4	0.07877
4	0.42240	nCloseTracks ACK (OOO)	6	0.05468
5	0.39740	DOCA ACK (000)	13	0.04476
9	0.39490	$d_{min.sig}^0$	15	0.03459
7	0.39460	B Iso BDI (PVP) As in Run 1	3	0.10020
$\infty$	0.38460	$L_{xy}$	14	0.04412
6	0.30640	$ln(\chi^2_{xy})$	ಬ	0.07615
10	0.17290	$d^0_{max.sig}$	10	0.04873
11	0.14700	$ IP_B^{3D} $	11	0.04736
12	0.07635	$DOCA_{\mu\mu}$	$\infty$	0.05979
13	0.02290	$p_T^B$	9	0.07357
14	0.02277	$P_L^{min}$	12	0.04612
15	0.01260	$ \Delta\phi_{\mu\mu} $	7	0.06803