

Imp. Rank	Variable	Importance	Sep. Rank	Separation
1	$ \alpha_{2D} $	0.11070	2	0.57030
2	ΔR	0.10990	1	0.59210
3	B Iso BDI (PVP) As in Run 1	0.09773	5	0.40030
4	$\log(\chi^2_{\mu,xPV})$	0.08263	3	0.44100
5	$\ln(\chi^2_{xy})$	0.08106	9	0.30550
6	$ \Delta\phi_{\mu\mu} $	0.06869	15	0.01313
7	p_T^B	0.06568	13	0.02295
8	$DOCA_{\mu\mu}$	0.05851	12	0.07876
9	nCloseTracks ACK (OOO)	0.05671	4	0.42130
10	$ IP_B^{3D} $	0.04844	11	0.14620
11	$d_{max,sig}^0$	0.04779	10	0.17230
12	DOCA ACK (OOO)	0.04580	6	0.39990
13	P_L^{min}	0.04555	14	0.02264
14	$d_{min,sig}^0$	0.04528	7	0.39450
15	L_{xy}	0.03552	8	0.38110