

Imp. Rank	Variable	Importance	Sep. Rank	Separation
1	$ \alpha_{2D} $	0.11330	2	0.57030
2	ΔR	0.10790	1	0.59210
3	B Iso BDI (PVP) As in Run 1	0.10300	6	0.40030
4	$\log(\chi^2_{\mu,xPV})$	0.08307	4	0.44100
5	$\ln(\chi^2_{xy})$	0.07693	9	0.30550
6	$ \Delta\phi_{\mu\mu} $	0.06924	15	0.01313
7	p_T^B	0.06782	13	0.02295
8	nCloseTracks BEL (PPP) Custom TVA Trk Perigee	0.05880	3	0.45070
9	$DOCA_{\mu\mu}$	0.05093	12	0.07876
10	$ IP_B^{3D} $	0.05013	11	0.14620
11	$d_{max,sig}^0$	0.04825	10	0.17230
12	DOCA BEL (PPP) Custom TVA Trk Perigee	0.04595	5	0.40400
13	P_L^{min}	0.04390	14	0.02264
14	$d_{min,sig}^0$	0.04128	7	0.39450
15	L_{xy}	0.03946	8	0.38110