

Imp. Rank	Variable	Importance	Sep. Rank	Separation
1	ΔR	0.11210	1	0.59830
2	$ \alpha_{2D} $	0.11160	2	0.57890
3	B Isolation ($I_{0.7}^B$)	0.09587	7	0.36200
4	$\log(\chi_{\mu,xPV}^2)$	0.09386	3	0.43950
5	$\log(\chi_{xy}^2)$	0.07944	9	0.30520
6	$ \Delta\phi_{\mu\mu} $	0.06463	15	0.02697
7	p_T^B	0.05780	13	0.04302
8	$ IP_B^{3D} $	0.05628	11	0.14910
9	N_{trk}^{clos}	0.05540	4	0.42560
10	$DOCA_{\mu\mu}$	0.05470	12	0.08036
11	L_{xy}	0.05308	6	0.38570
12	$d_{max,sig}^0$	0.04772	10	0.16850
13	P_L^{min}	0.04544	14	0.03507
14	$d_{min,sig}^0$	0.03779	5	0.38930
15	$DOCA_{xtrk,loose,pt>0.5}$	0.03431	8	0.32220