

ranking	$B^+ \rightarrow K^+ \mu \mu$	$B^0 \rightarrow K_S^0 \mu \mu$	$B_s^0 \rightarrow \phi \mu \mu$	ranking	$B^+ \rightarrow K^{*+} \mu \mu$	$B^0 \rightarrow K^{*0} \mu \mu$	$\Lambda_b^0 \rightarrow \Lambda \mu \mu$
1	$\cos \alpha$	$\cos \alpha$	$L_{xy}/\sigma(B)$	1	$\cos \alpha$	$L_{xy}/\sigma(B)$	$\cos \alpha$
2	$p_T(K)$	$L_{xy}/\sigma(B)$	$\cos \alpha$	2	$p_T(\pi)$	$\cos \alpha$	$L_{xy}/\sigma(B)$
3	$\text{Prob}(\text{vtx})$	$\Delta z(\mu, K_S^0)$	$\text{Prob}(\text{vtx})$	3	$\text{IP}_{2D}(K_S^0)$	$\text{Prob}(\text{vtx})$	$\text{Prob}(\text{vtx})$
4	$L_{xy}/\sigma(B)$	$\text{Prob}(\text{vtx})$	$p_T(\mu_1)$	4	$\text{Prob}(\text{vtx})$	$p_T(\text{trk}_2)$	$p_T(\mu_2)$
5	$\text{Iso}(\mu_2)$	$\text{IP}_{2D}(K_S^0)$	$\text{Iso}(\mu_1)$	5	$L_{xy}/\sigma(B)$	$\text{IP}_{2D}(\text{trk}_2)$	$\text{Iso}(\mu_1)$
6	$\text{IP}_{2D}(K)$	$\text{Iso}(\mu_1)$	$p_T(\text{trk}_2)$	6	$p_T(\mu_2)$	$p_T(\mu_1)$	q_T^+
7	$\Delta z(\mu, K)$	$\text{Iso}(\mu_2)$	$\text{IP}_{2D}(\text{trk}_2)$	7	$\Delta z(\mu, K_S^0)$	$\Delta z(\mu, \text{trk}_2)$	$\Delta z(\mu, \Lambda)$
8	$\text{Iso}(\mu_1)$	$p_T(K_S^0)$	$p_T(\mu_2)$	8	$p_T(\mu_1)$	$\text{Iso}(\mu_1)$	$\text{IP}_{2D}(\Lambda^0)$
9			$\Delta z(\mu, \text{trk}_2)$	9	$p_T(B)$	$p_T(B)$	$\Delta R(\mu, \Lambda)$
10			$p_T(B)$	10		$p_T(\mu_2)$	$p_T(\mu_1)$