ABCD electron	100.0	-65.3	19.3	-9.4	-1.2	3.0	9.4	6.3	10.0	9.9	2.7	-10.6
ABCD muon	-65.3	100.0	9.1	-4.6	0.8	1.1	2.6	2.8	4.9	3.7	1.4	-5.0
FSR	19.3	9.1	100.0	2.2	9.6	-2.2	-8.3	-3.4	48.9	16.1	9.6	24.1
ISR	-9.4	-4.6	2.2	100.0	-21.6	17.1	-9.3	-12.2	-4.0	2.9	-4.9	3.9
JET_Flavor_Composition	-1.2	0.8	9.6	-21.6	100.0	25.7	-38.6	2.0	-14.3	-3.8	3.6	12.1
JET_Flavor_Response	3.0	1.1	-2.2	17.1	25.7	100.0	20.0	5.2	2.6	-2.0	4.5	0.5
JET_Pileup_RhoTopology	9.4	2.6	-8.3	-9.3	-38.6	20.0	100.0	5.3	-2.9	0.3	7.3	2.7
PRW	6.3	2.8	-3.4	-12.2	2.0	5.2	5.3	100.0	-0.7	1.6	-22.7	5.8
btag_B_0	10.0	4.9	48.9	-4.0	-14.3	2.6	-2.9	-0.7	100.0	-23.1	-3.6	-6.4
btag_B_1	9.9	3.7	16.1	2.9	-3.8	-2.0	0.3	1.6	-23.1	100.0	-1.1	-5.5
btag_B_3	2.7	1.4	9.6	-4.9	3.6	4.5	7.3	-22.7	-3.6	-1.1	100.0	4.0
scale	-10.6	-5.0	24.1	3.9	12.1	0.5	2.7	5.8	-6.4	-5.5	4.0	100.0
	ABCD electron	ABCD muon	FSR	SS	JET_Flavor_Composition	JET_Flavor_Response	JET_Pileup_RhoTopology	PRW	btag_B_0	btag_B_1	btag_B_3	scale