ABCD electron	100.0	-62.9	21.3	-10.5	-1.6	4.9	10.6	7.8	12.0	2.9	-9.5
ABCD muon	-62.9	100.0	9.5	-3.6	-0.1	3.4	4.2	3.6	6.4	1.7	-4.7
FSR	21.3	9.5	100.0	1.8	6.9	3.6	-3.5	0.2	50.0	10.0	24.9
ISR	-10.5	-3.6	1.8	100.0	-21.3	17.2	-8.1	-11.4	-5.0	-5.2	4.6
JET_Flavor_Composition	-1.6	-0.1	6.9	-21.3	100.0	24.4	-38.5	2.5	-16.6	2.7	10.6
JET_Flavor_Response	4.9	3.4	3.6	17.2	24.4	100.0	22.6	8.4	8.5	4.0	1.8
JET_Pileup_RhoTopology	10.6	4.2	-3.5	-8.1	-38.5	22.6	100.0	6.5	3.0	7.7	4.5
PRW	7.8	3.6	0.2	-11.4	2.5	8.4	6.5	100.0	2.7	-22.0	7.0
btag_B_0	12.0	6.4	50.0	-5.0	-16.6	8.5	3.0	2.7	100.0	-3.2	-5.5
btag_B_3	2.9	1.7	10.0	-5.2	2.7	4.0	7.7	-22.0	-3.2	100.0	4.7
scale	-9.5	-4.7	24.9	4.6	10.6	1.8	4.5	7.0	-5.5	4.7	100.0
	ABCD electron	ABCD muon	FSR	ISR	JET_Flavor_Composition	JET_Flavor_Response	JET_Pileup_RhoTopology	PRW	btag_B_0	btag_B_3	scale