ABCD electron	100.0	-62.8	17.7	-4.9	1.1	2.6	9.4	4.6	14.1	1.1	-9.2	-2.5	-15.6
ABCD muon	-62.8	100.0	8.5	-2.3	0.7	1.4	4.3	1.9	6.9	0.4	-3.6	-1.0	-7.0
FSR	17.7	8.5	100.0	-11.1	18.5	-12.7	-13.9	-2.2	34.2	3.7	22.6	18.5	-18.0
JES_Modelling1	-4.9	-2.3	-11.1	100.0	-13.6	6.6	-23.2	4.3	0.1	4.1	-1.6	-2.5	-8.2
JET_Flavor_Composition	1.1	0.7	18.5	-13.6	100.0	32.5	-40.1	5.0	-12.2	6.0	-1.5	34.3	-5.3
JET_Flavor_Response	2.6	1.4	-12.7	6.6	32.5	100.0	9.2	-6.5	3.2	-8.9	-2.9	-10.8	8.6
JET_Pileup_RhoTopology	9.4	4.3	-13.9	-23.2	-40.1	9.2	100.0	1.5	9.7	2.7	4.2	9.4	-15.0
PRW	4.6	1.9	-2.2	4.3	5.0	-6.5	1.5	100.0	-1.3	-7.4	-3.3	27.8	-7.7
btag_B_0	14.1	6.9	34.2	0.1	-12.2	3.2	9.7	-1.3	100.0	-4.5	-18.1	9.2	-14.0
btag_B_3	1.1	0.4	3.7	4.1	6.0	-8.9	2.7	-7.4	-4.5	100.0	-5.6	26.0	-8.3
scale	-9.2	-3.6	22.6	-1.6	-1.5	-2.9	4.2	-3.3	-18.1	-5.6	100.0	-7.1	-19.6
ŧt ME	-2.5	-1.0	18.5	-2.5	34.3	-10.8	9.4	27.8	9.2	26.0	-7.1	100.0	-20.3
īt PS	-15.6	-7.0	-18.0	-8.2	-5.3	8.6	-15.0	-7.7	-14.0	-8.3	-19.6	-20.3	100.0
	ABCD electron	ABCD muon	FSR	JES_Modelling1	JET_Flavor_Composition	JET_Flavor_Response	JET_Pileup_RhoTopology	PRW	btag_B_0	btag_B_3	scale	it ME	tt PS