

ABCD electron	100.0	-61.4	22.9	3.9	11.5	7.3	7.4	18.7	3.8	-5.7	-5.8	-14.2
ABCD muon	-61.4	100.0	4.5	0.3	3.3	2.0	3.1	3.3	0.7	-4.1	-4.3	-8.6
FSR	22.9	4.5	100.0	7.4	-7.1	-3.0	7.6	40.9	7.4	24.6	-4.7	9.9
JET_Flavor_Composition	3.9	0.3	7.4	100.0	-23.6	12.4	4.3	-2.3	11.8	6.0	23.4	-19.2
JET_Pileup_RhoTopology	11.5	3.3	-7.1	-23.6	100.0	12.5	-5.7	6.8	12.6	-0.3	17.1	-12.5
PRW	7.3	2.0	-3.0	12.4	12.5	100.0	0.9	5.7	-12.9	-2.2	28.6	-2.1
TES_DETECTOR	7.4	3.1	7.6	4.3	-5.7	0.9	100.0	12.5	1.1	-7.5	-1.7	-21.4
btag_B_0	18.7	3.3	40.9	-2.3	6.8	5.7	12.5	100.0	0.8	-6.1	1.9	-32.0
btag_B_3	3.8	0.7	7.4	11.8	12.6	-12.9	1.1	0.8	100.0	-1.6	21.8	-5.6
scale	-5.7	-4.1	24.6	6.0	-0.3	-2.2	-7.5	-6.1	-1.6	100.0	-30.3	-8.6
$\bar{t}t$ ME	-5.8	-4.3	-4.7	23.4	17.1	28.6	-1.7	1.9	21.8	-30.3	100.0	24.7
$\bar{t}t$ PS	-14.2	-8.6	9.9	-19.2	-12.5	-2.1	-21.4	-32.0	-5.6	-8.6	24.7	100.0
	ABCD electron	ABCD muon	FSR	JET_Flavor_Composition	JET_Pileup_RhoTopology	PRW	TES_DETECTOR	btag_B_0	btag_B_3	scale	$\bar{t}t$ ME	$\bar{t}t$ PS