

ABCD electron	100.0	-63.9	18.6	-4.9	4.1	10.6	15.0	-12.8	1.0
ABCD muon	-63.9	100.0	8.0	-2.4	1.8	4.3	6.2	-5.5	0.3
FSR	18.6	8.0	100.0	-6.9	11.4	-10.3	42.6	21.3	-19.1
ISR	-4.9	-2.4	-6.9	100.0	-1.5	-2.4	5.8	-31.3	-8.4
JET_Flavor_Composition	4.1	1.8	11.4	-1.5	100.0	-36.3	0.1	-17.8	-6.9
JET_Pileup_RhoTopology	10.6	4.3	-10.3	-2.4	-36.3	100.0	1.7	-6.6	-8.5
btag_B_0	15.0	6.2	42.6	5.8	0.1	1.7	100.0	-29.5	5.7
$\bar{t}t$ PS	-12.8	-5.5	21.3	-31.3	-17.8	-6.6	-29.5	100.0	-52.2
$\bar{t}t$ hdamp	1.0	0.3	-19.1	-8.4	-6.9	-8.5	5.7	-52.2	100.0
	ABCD electron	ABCD muon	FSR	ISR	JET_Flavor_Composition	JET_Pileup_RhoTopology	btag_B_0	$\bar{t}t$ PS	$\bar{t}t$ hdamp