	mu_XS_ttH	ttZ_XS_QCDscale	ttH_XS_QCDscale	ttH modeling (generator)	diboson scale XS	Fakes_shape	Fakes_closure	Fakes_Stat_h1l2tau_bin2	Fakes_Stat_h1l2tau_bin1	Fakes_Stat_h1l2tau_bin0	ATLAS_TAU_SF_JETID
mu_XS_ttH	100.0	-7.1	-7.0	16.7	-8.3	-12.8	-34.1	-47.7	-13.5	7.0	-16.4
ttZ_XS_QCDscale	-7.1	100.0	0.0	-0.0	-0.0	0.1	-0.7	0.1	-0.3	-0.2	-0.0
ttH_XS_QCDscale	-7.0	0.0	100.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ttH modeling (generator)	16.7	-0.0	-0.0	100.0	-0.1	-0.1	-2.2	0.6	-3.1	0.2	-0.0
diboson scale XS	-8.3	-0.0	0.0	-0.1	100.0	0.4	-2.0	0.2	-0.7	-0.7	-0.0
Fakes_shape	-12.8	0.1	0.0	-0.1	0.4	100.0	24.9	-0.1	-6.4	15.7	0.2
Fakes_closure	-34.1	-0.7	0.0	-2.2	-2.0	24.9	100.0	8.6	-23.9	-48.2	-0.9
Fakes_Stat_h1l2tau_bin2	-47.7	0.1	0.0	0.6	0.2	-0.1	8.6	100.0	10.0	-0.0	0.1
Fakes_Stat_h1l2tau_bin1	-13.5	-0.3	0.0	-3.1	-0.7	-6.4	-23.9	10.0	100.0	13.8	-0.4
Fakes_Stat_h1l2tau_bin0	7.0	-0.2	0.0	0.2	-0.7	15.7	-48.2	-0.0	13.8	100.0	-0.3
ATLAS_TAU_SF_JETID	-16.4	-0.0	0.0	-0.0	-0.0	0.2	-0.9	0.1	-0.4	-0.3	100.0