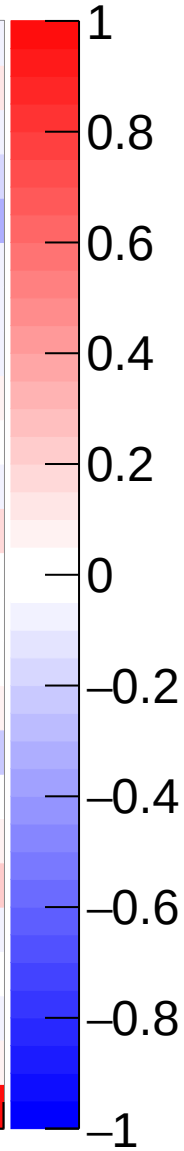
ATLAS Internal

	ATLAS_norm_TOP_ggf	ATLAS_norm_TOP_vbf	ATLAS_norm_WW_ggf	ATLAS_norm_WW_vbf	alpha_ATLAS_FT_EFF_Eigen_B_0	alpha_ATLAS_JES_EtaInter_Model	alpha_ATLAS_JES_Flavor_Comp	alpha_ATLAS_JES_PU_OffsetMu	alpha_ATLAS_JES_PU_Rho	a_HWW_FakeFactor_el_EWSUBTR	alpha_theo_ttbar_fsr_GGF	alpha_theo_ttbar_generator_GGF	alpha_theo_ttbar_generator_VBF	alpha_theo_ttbar_scale_GGF	alpha_theo_ttbar_scale_VBF	alpha_theo_ttbar_shower_GGF	alpha_theo_ttbar_shower_VBF	alpha_theo_wt_generator_GGF	alpha_theo_wt_shower_GGF	alpha_theo_ww_CKKW_VBF	alpha_theo_ww_CSSKIN_GGF	alpha_theo_ww_CSSKIN_VBF	alpha_theo_ww_QSF_GGF	alpha_theo_ww_scale_GGF	alpha_theo_ww_scale_VBF
ATLAS_norm_TOP_ggf	100	-3	-11	-4	7	3	9	2	-5	3	-4	-49	1	-87	1	-61	-3	-12	0	5	1	1	-2	15	-8
ATLAS_norm_TOP_vbf	-3	100	-10	-18	8	-7	-13	-10	13	-3	2	4	-52	0	-71	0	-16	-1	1	3	-2	16	-3	4	13
ATLAS_norm_WW_ggf	-11	-10	100	-6	-12	6	18	4	15	27	7	12	3	1	-3	28	-5	6	-17	4	17	-4	15	-58	-5
ATLAS_norm_WW_vbf	-4	-18	-6	100	21	-24	-10	-32	23	7	5	6	-2	2	15	-2	50	-1	-0	-7	-2	-26	-6	6	-16
alpha_ATLAS_FT_EFF_Eigen_B_0	7	8	-12	21	100	-11	-4	-12	23	-2	22	-21	-1	1	9	-16	-9	-6	-13	15	8	9	6	-9	-32
alpha_ATLAS_JES_EtaInter_Model	3	-7	6	-24	-11	100	-26	-16	-13	2	0	-6	3	0	-1	-2	-5	0	-3	5	2	-5	4	-5	-6
alpha_ATLAS_JES_Flavor_Comp	9	-13	18	-10	-4	-26	100	-29	-31	6	-4	-9	2	-3	-1	0	-6	1	-2	5	2	1	6	-6	-7
alpha_ATLAS_JES_PU_OffsetMu	2	-10	4	-32	-12	-16	-29	100	-14	3	0	-3	2	1	-1	-2	-6	0	-2	8	1	2	2	-3	-9
alpha_ATLAS_JES_PU_Rho	-5	13	15	23	23	-13	-31	-14	100	5	-8	-2	-1	-1	-2	10	-1	2	3	-4	-0	2	6	-3	6
a_HWW_FakeFactor_el_EWSUBTR	3	-3	27	7	-2	2	6	3	5	100	1	-4	-2	0	-1	-3	1	3	-4	-1	0	-4	2	2	1
alpha_theo_ttbar_fsr_GGF	-4	2	7	5	22	0	-4	0	-8	1	100	11	-1	1	3	2	-0	5	13	3	-8	3	-30	6	-7
alpha_theo_ttbar_generator_GGF	-49	4	12	6	-21	-6	-9	-3	-2	-4	11	100	-2	10	-1	18	7	6	-14	-9	4	-2	-1	-23	16
alpha_theo_ttbar_generator_VBF	1	-52	3	-2	-1	3	2	2	-1	-2	-1	-2	100	-0	9	1	-26	1	0	-10	1	-9	2	-2	-3
alpha_theo_ttbar_scale_GGF	-87	0	1	2	1	0	-3	1	-1	0	1	10	-0	100	1	36	1	3	7	-1	-1	0	6	3	1
alpha_theo_ttbar_scale_VBF	1	-71	-3	15	9	-1	-1	-1	-2	-1	3	-1	9	1	100	-3	-12	-1	-2	-2	1	-10	-1	-0	2
alpha_theo_ttbar_shower_GGF	-61	0	28	-2	-16	-2	0	-2	10	-3	2	18	1	36	-3	100	1	11	-13	-3	-5	-2	-3	-20	8
alpha_theo_ttbar_shower_VBF	-3	-16	-5	50	-9	-5	-6	-6	-1	1	-0	7	-26	1	-12	1	100	-0	2	2	-3	-7	-5	5	-21
alpha_theo_wt_generator_GGF	-12	-1	6	-1	-6	0	1	0	2	3	5	6	1	3	-1	11	-0	100	-27	-1	-37	-2	-8	-17	2
alpha_theo_wt_shower_GGF	0	1	-17	-0	-13	-3	-2	-2	3	-4	13	-14	0	7	-2	-13	2	-27	100	-4	18	-1	-23	-4	7
alpha_theo_ww_CKKW_VBF	5	3	4	-7	15	5	5	8	-4	-1	3	-9	-10	-1	-2	-3	2	-1	-4	100	3	28	5	-6	21
alpha_theo_ww_CSSKIN_GGF	1	-2	17	-2	8	2	2	1	-0	0	-8	4	1	-1	1	-5	-3	-37	18	3	100	0	6	-33	-5
alpha_theo_ww_CSSKIN_VBF	1	16	-4	-26	9	-5	1	2	2	-4	3	-2	-9	0	-10	-2	-7	-2	-1	28	0	100	-0	-1	3
alpha_theo_ww_QSF_GGF	-2	-3	15	-6	6	4	6	2	6	2	-30	-1	2	6	-1	-3	-5	-8	-23	5	6	-0	100	-8	-8
alpha_theo_ww_scale_GGF	15	4	-58	6	-9	-5	-6	-3	-3	2	6	-23	-2	3	-0	-20	5	-17	-4	-6	-33	-1	-8	100	10
alpha_theo_ww_scale_VBF	-8	13	-5	-16	-32	-6	-7	-9	6	1	-7	16	-3	1	2	8	-21	2	7	21	-5	3	-8	10	100