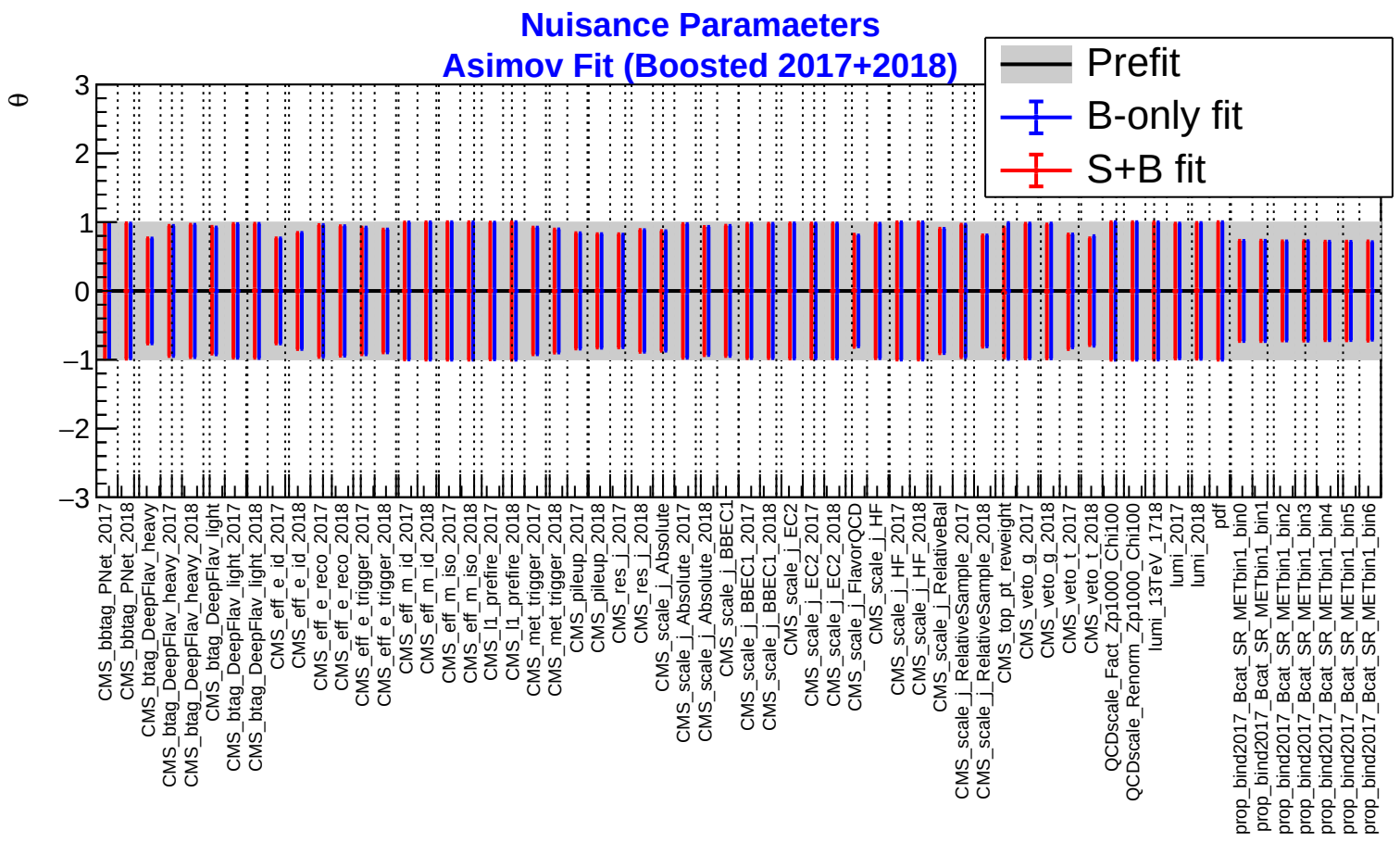
Nuisance Parameters
Asimov Fit (Boosted 2017+2018)
Prefit
B-only fit
S+B fit
θ
3
2
1
0
−1
−2
−3
CMS_bbtag_PNet_2017
CMS_bbtag_PNet_2018
CMS_btag_DeepFlav_heavy
CMS_btag_DeepFlav_heavy_2017
CMS_btag_DeepFlav_heavy_2018
CMS_btag_DeepFlav_light
CMS_btag_DeepFlav_light_2017
CMS_btag_DeepFlav_light_2018
CMS_eff_e_id_2017
CMS_eff_e_id_2018
CMS_eff_e_reco_2017
CMS_eff_e_reco_2018
CMS_eff_e_trigger_2017
CMS_eff_e_trigger_2018
CMS_eff_m_id_2017
CMS_eff_m_id_2018
CMS_eff_m_iso_2017
CMS_eff_m_iso_2018
CMS_l1_prefire_2017
CMS_l1_prefire_2018
CMS_met_trigger_2017
CMS_met_trigger_2018
CMS_pileup_2017
CMS_pileup_2018
CMS_res_j_2017
CMS_res_j_2018
CMS_scale_j_Absolute
CMS_scale_j_Absolute_2017
CMS_scale_j_Absolute_2018
CMS_scale_j_BBEC1
CMS_scale_j_BBEC1_2017
CMS_scale_j_BBEC1_2018
CMS_scale_j_EC2
CMS_scale_j_EC2_2017
CMS_scale_j_EC2_2018
CMS_scale_j_FlavorQCD
CMS_scale_j_HF
CMS_scale_j_HF_2017
CMS_scale_j_HF_2018
CMS_scale_j_RelativeBal
CMS_scale_j_RelativeSample_2017
CMS_scale_j_RelativeSample_2018
CMS_top_pt_reweight
CMS_veto_g_2017
CMS_veto_g_2018
CMS_veto_t_2017
CMS_veto_t_2018
QCDscale_Fact_Zp1000_Chi100
QCDscale_Renorm_Zp1000_Chi100
lumi_13TeV_1718
lumi_2017
lumi_2018
pdf
prop_bind2017_Bcat_SR_METbin1_bin0
prop_bind2017_Bcat_SR_METbin1_bin1
prop_bind2017_Bcat_SR_METbin1_bin2
prop_bind2017_Bcat_SR_METbin1_bin3
prop_bind2017_Bcat_SR_METbin1_bin4
prop_bind2017_Bcat_SR_METbin1_bin5
prop_bind2017_Bcat_SR_METbin1_bin6