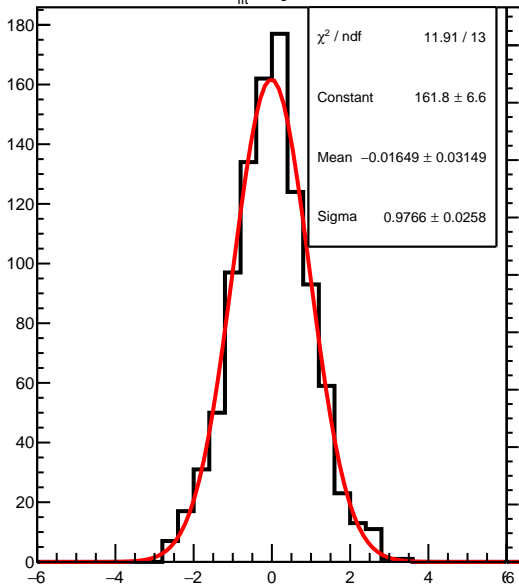
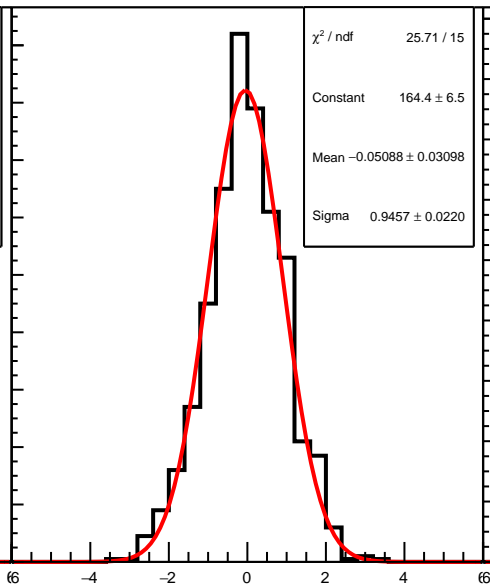


MIX :  $(N_{\text{fit}} - N_{\text{gen}})/\sigma$ Residual gas :  $(N_{\text{fit}} - N_{\text{gen}})/\sigma$ Cosmic :  $(N_{\text{fit}} - N_{\text{gen}})/\sigma$ 