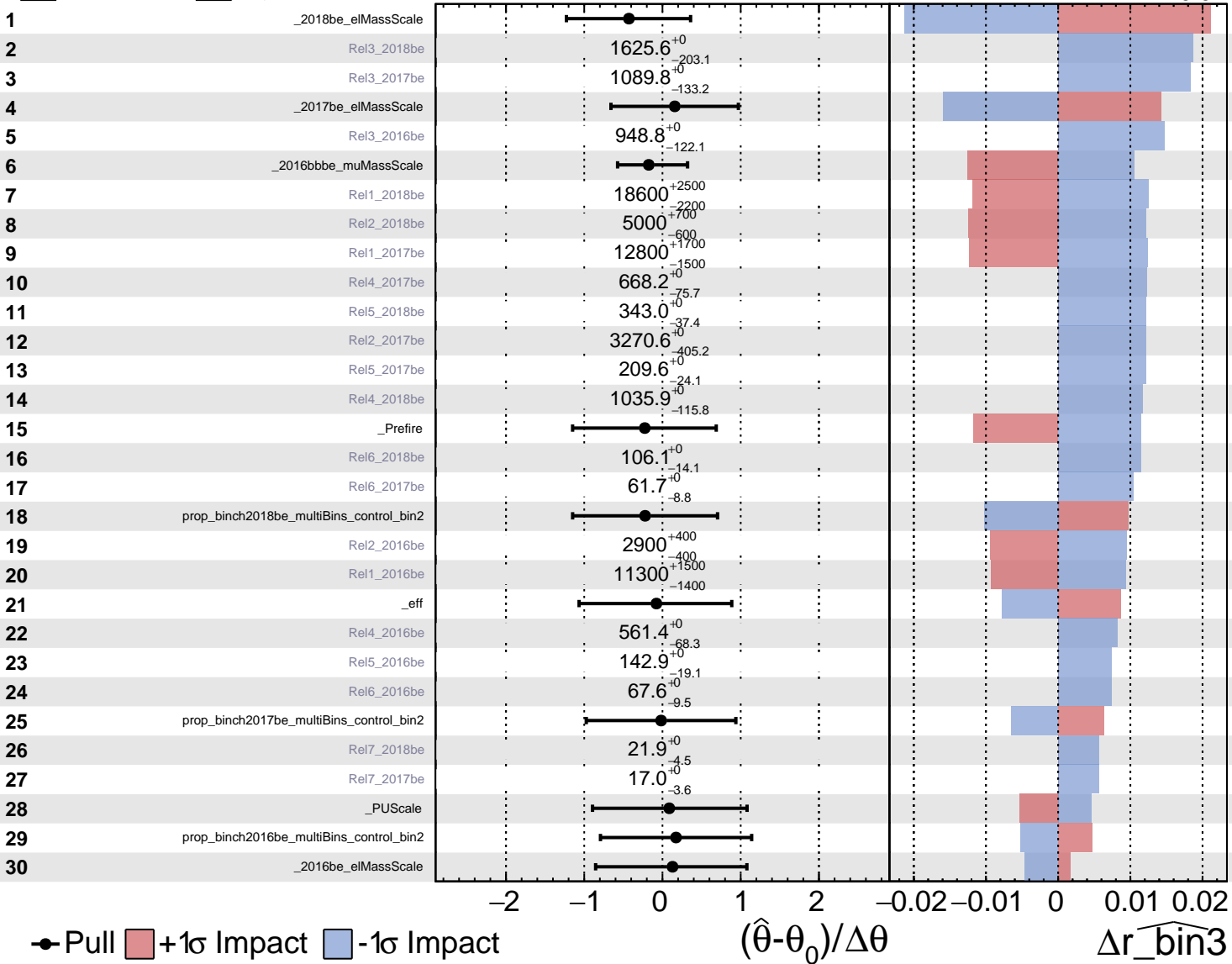
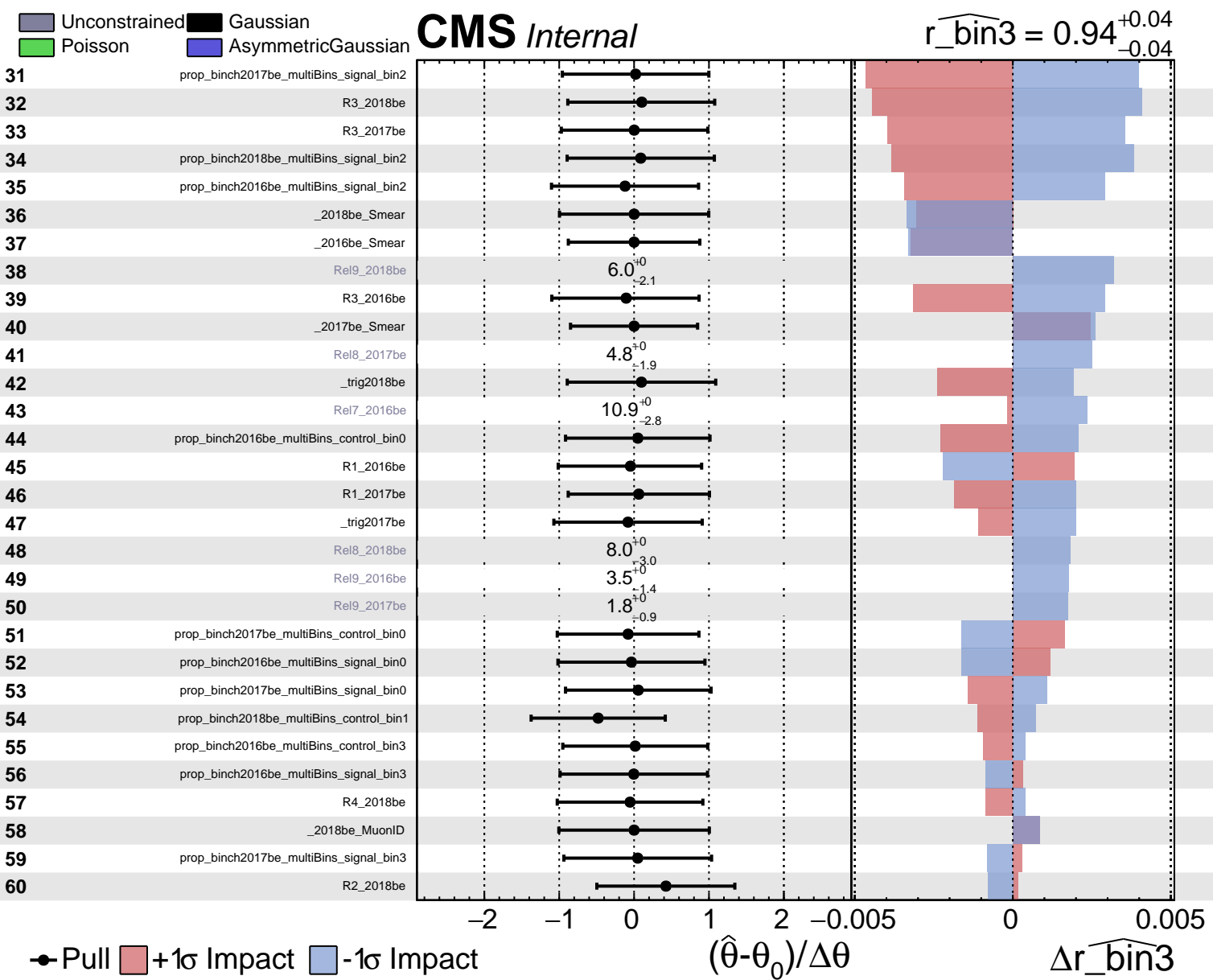


Unconstrained
 Gaussian
 Poisson
 AsymmetricGaussian

CMS *Internal*

$\widehat{r_bin3} = 0.94^{+0.04}_{-0.04}$

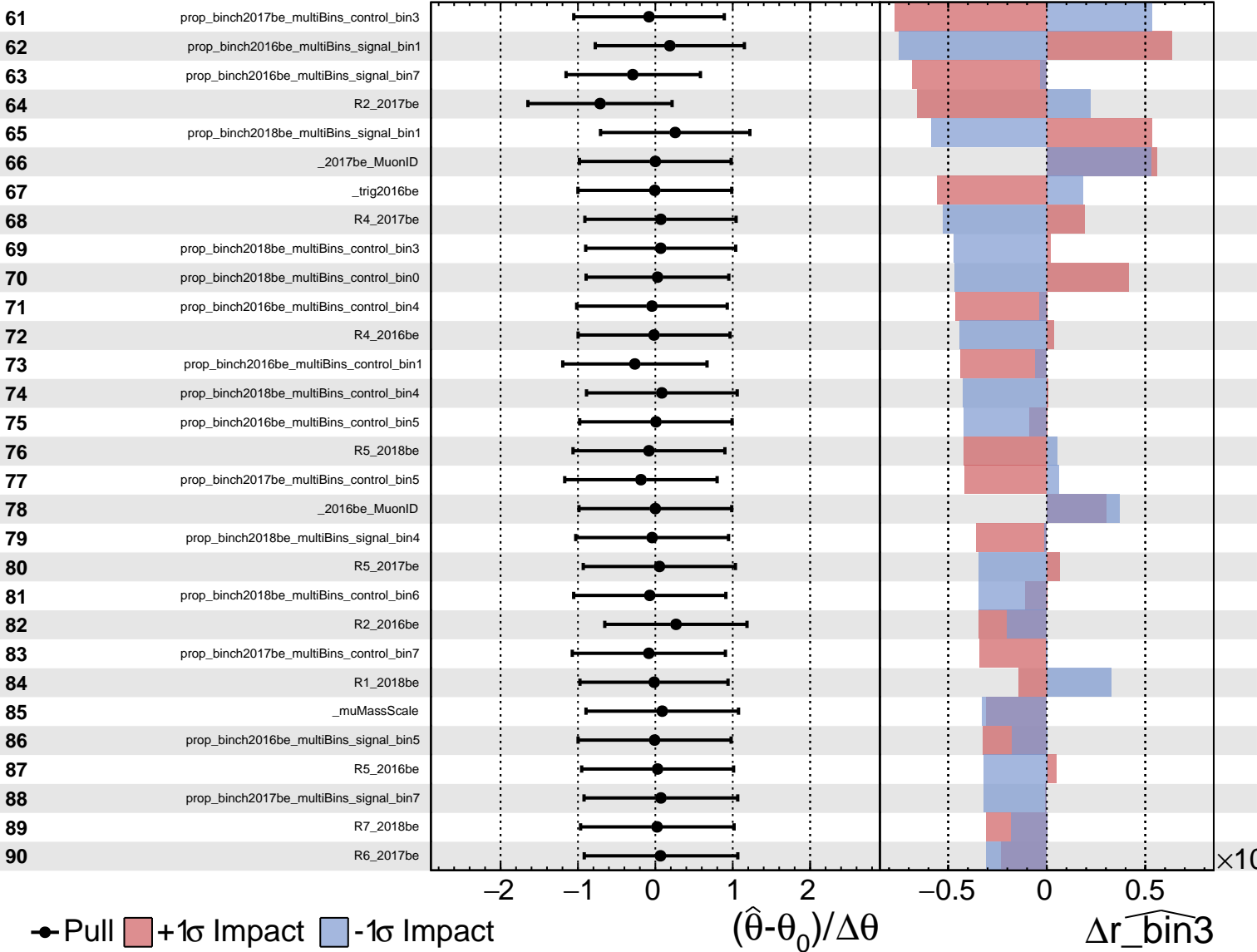




Unconstrained
 Gaussian
 Poisson
 AsymmetricGaussian

CMS *Internal*

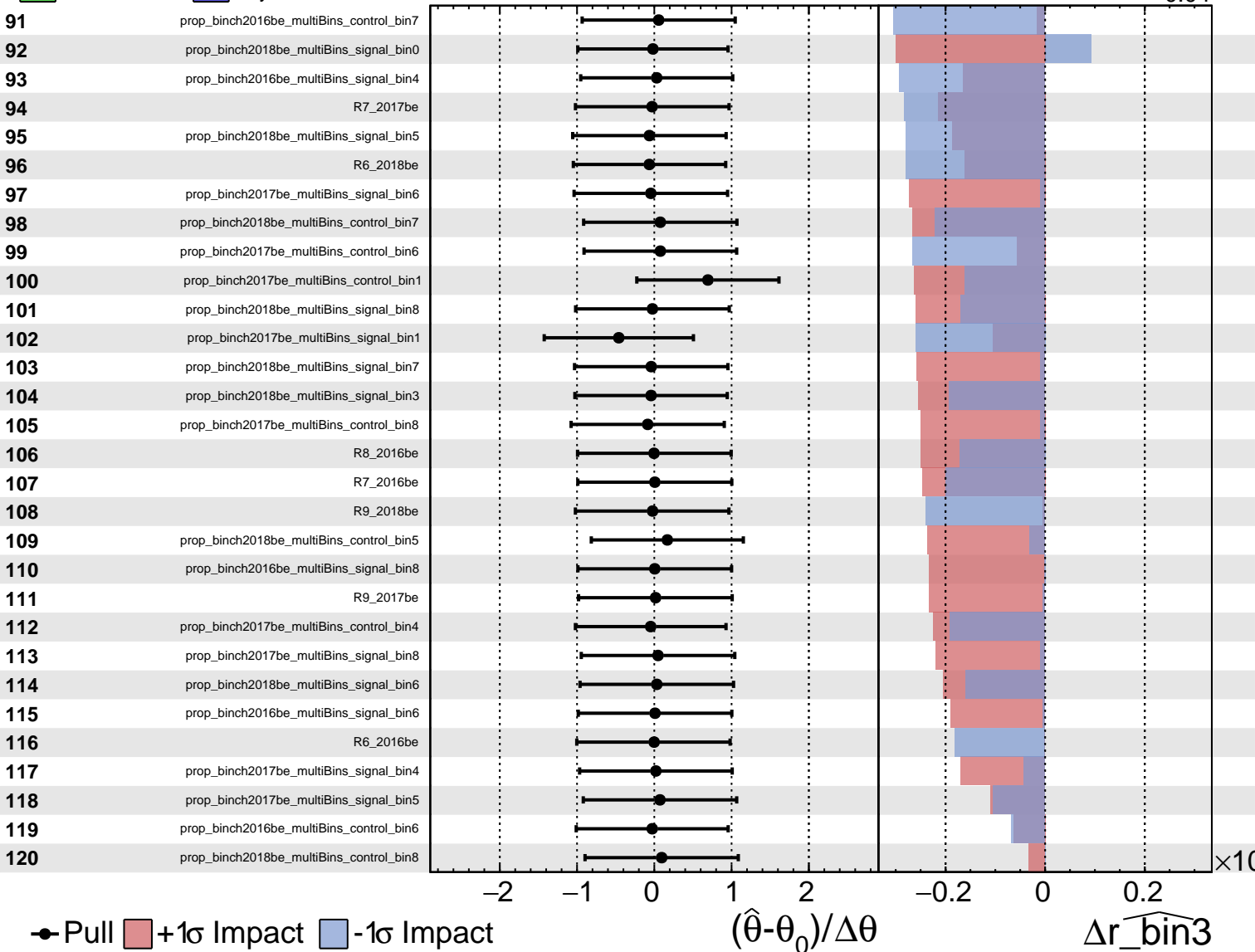
$\widehat{r_bin3} = 0.94$
 $+0.04$
 -0.04



Unconstrained
 Poisson
 AsymmetricGaussian

CMS *Internal*

$\widehat{r}_{\text{bin3}} = 0.94^{+0.04}_{-0.04}$



Unconstrained Poisson AsymmetricGaussian

CMS Internal

$\widehat{r_bin3} = 0.94^{+0.04}_{-0.04}$

121

Rel8_2016be

$2.1^{+0}_{-1.4}$

122

prop_binch2016be_multiBins_control_bin8

123

R9_2016be

124

R8_2018be

125

R8_2017be

● Pull +1 σ Impact -1 σ Impact

$(\hat{\theta} - \theta_0) / \Delta\theta$

Δr_bin3

$\times 10$