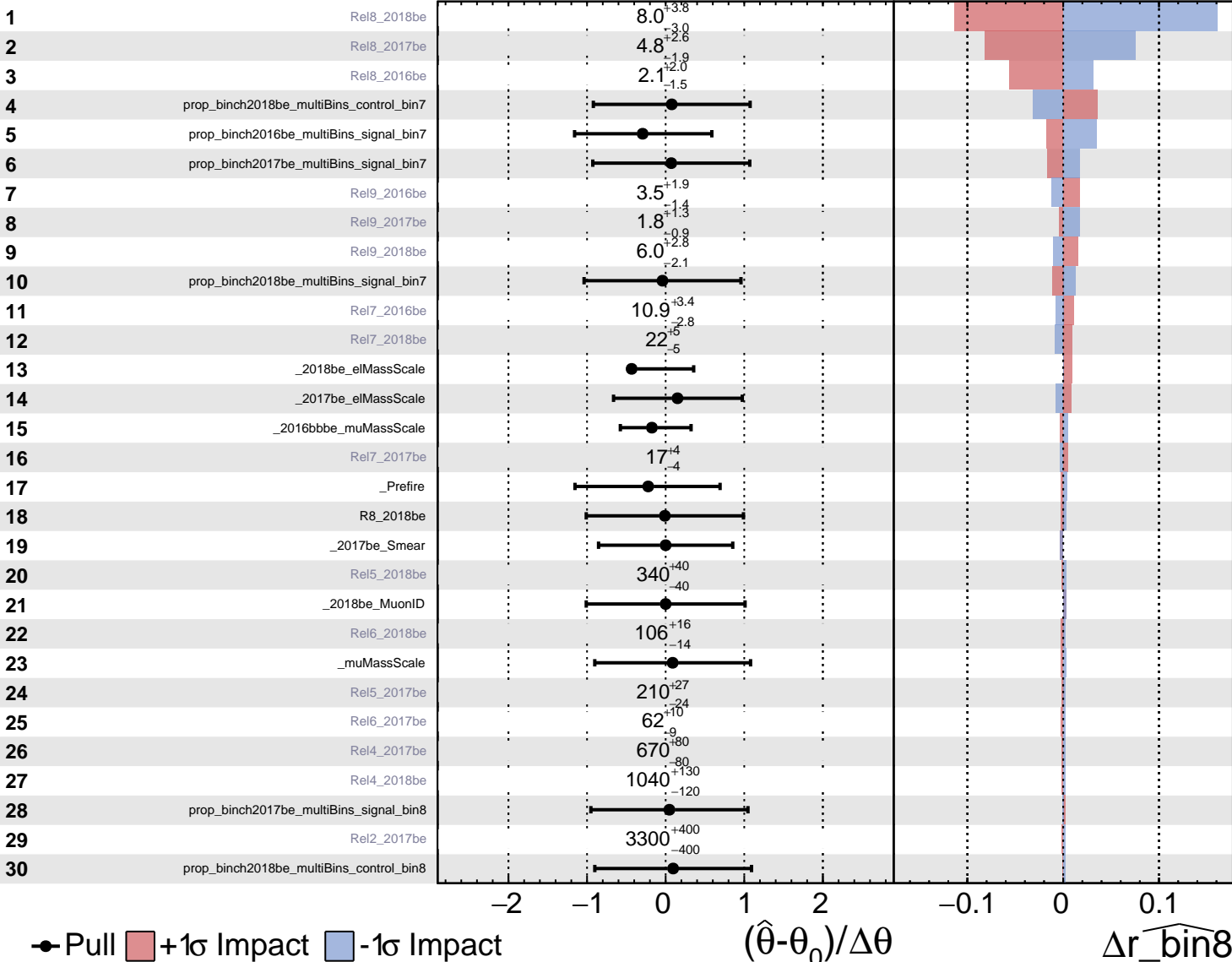


Unconstrained
  Gaussian
  Poisson
  AsymmetricGaussian

**CMS** *Internal*

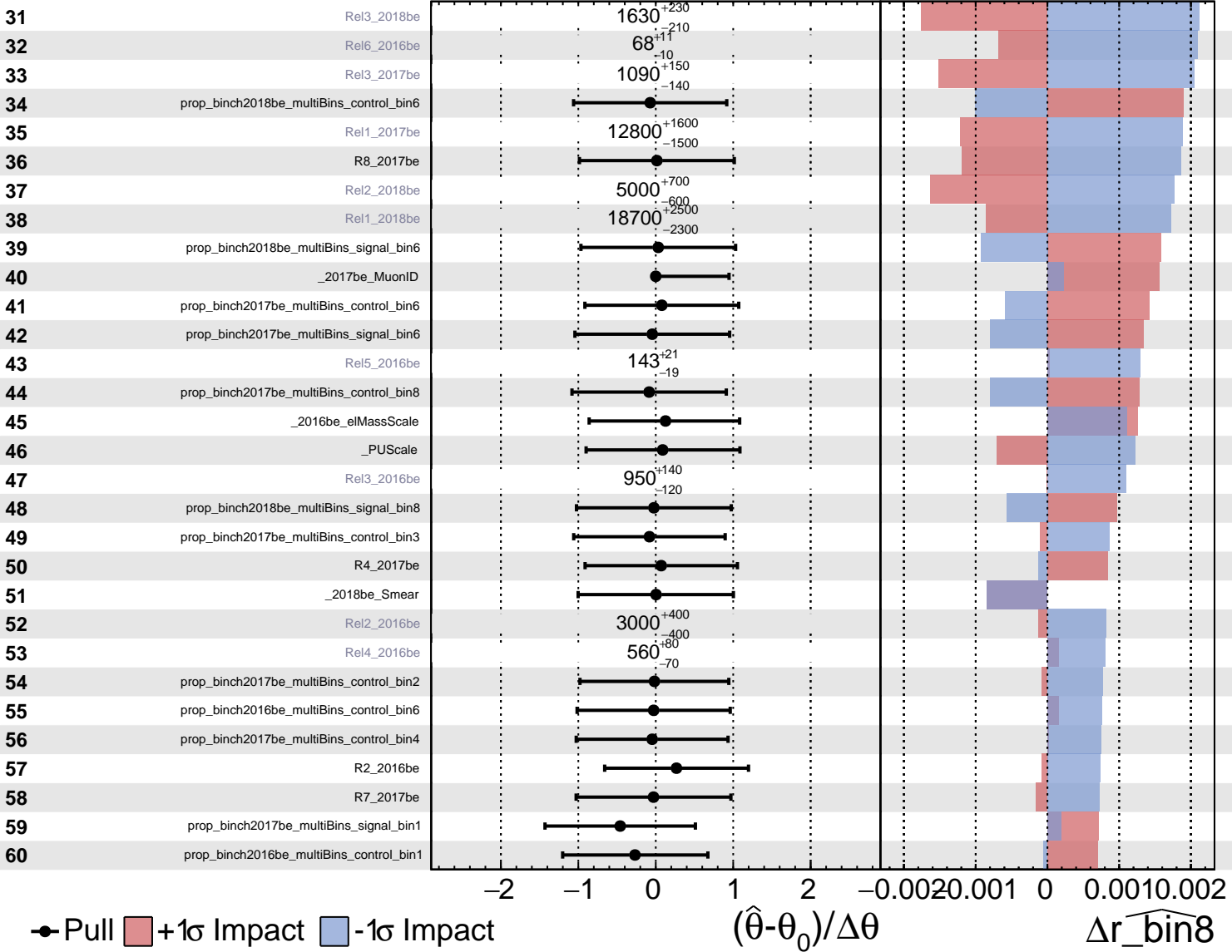
$\widehat{r\_bin8} = 0.44^{+0.30}_{-0.19}$



Unconstrained
  Gaussian
  Poisson
  AsymmetricGaussian

**CMS** *Internal*

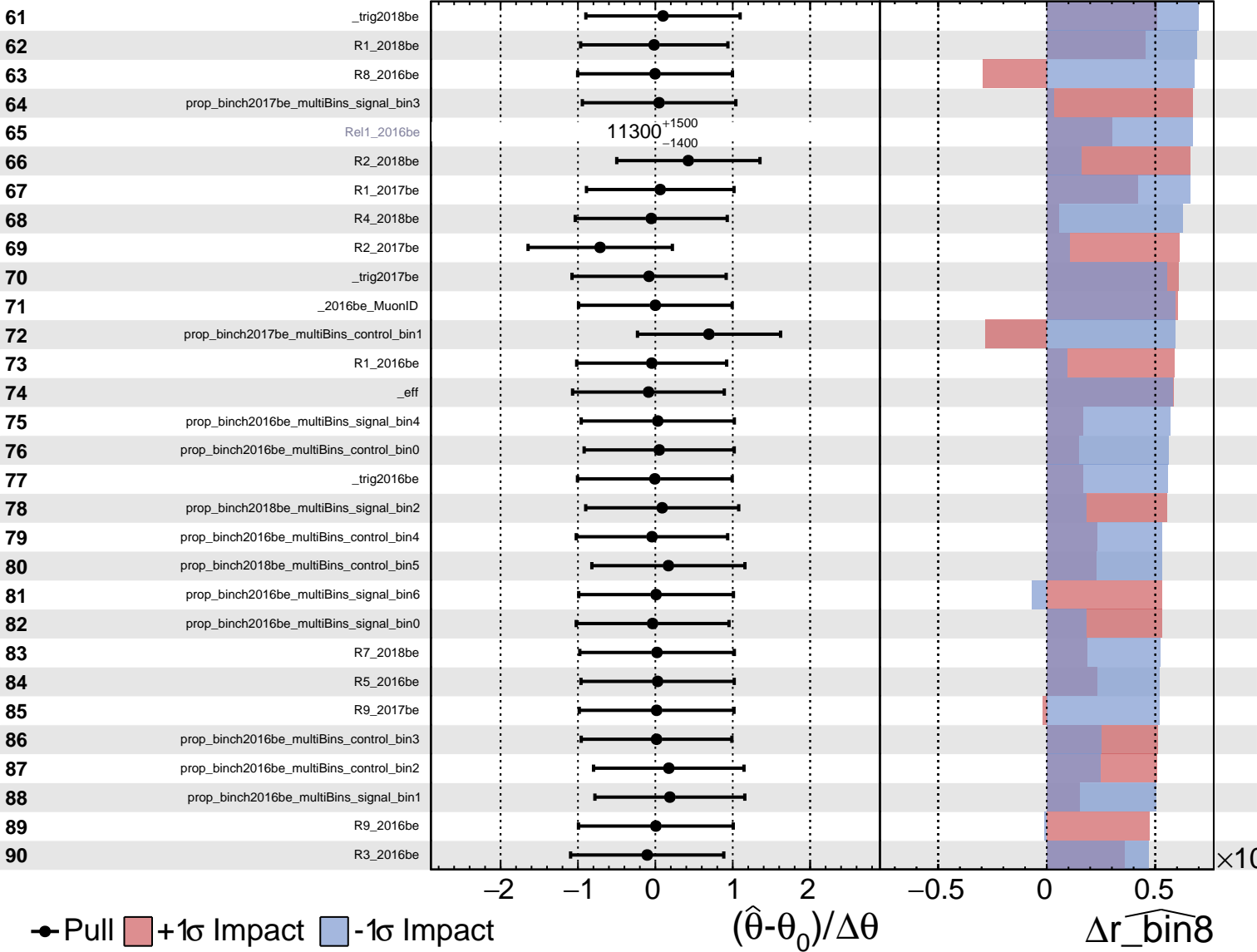
$\widehat{r\_bin8} = 0.44^{+0.30}_{-0.19}$

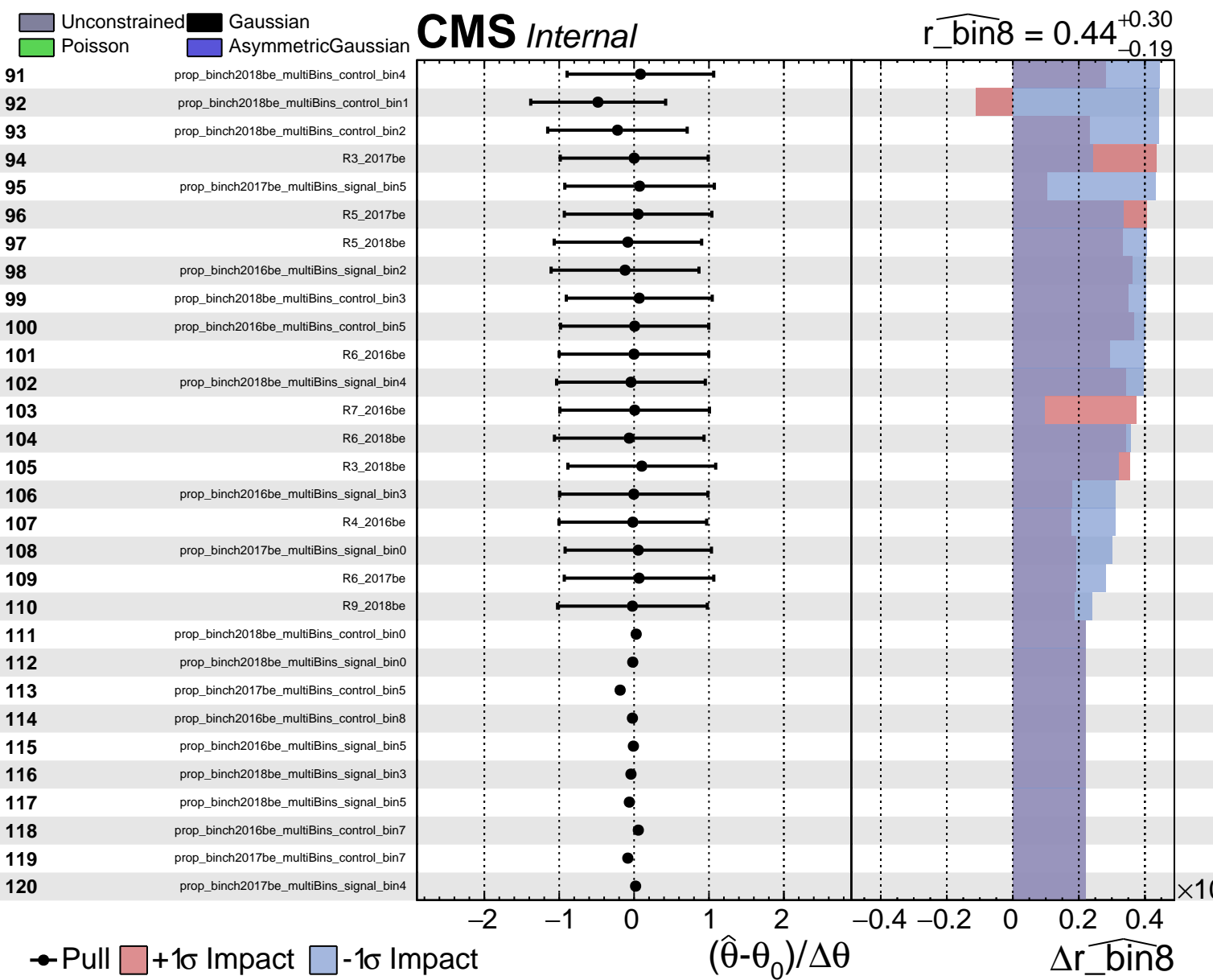


Unconstrained
  Poisson
  AsymmetricGaussian

**CMS** *Internal*

$\widehat{r\_bin8} = 0.44^{+0.30}_{-0.19}$





Unconstrained Poisson AsymmetricGaussian

CMS Internal

$\widehat{r\_bin8} = 0.44^{+0.30}_{-0.19}$

121 prop\_binch2017be\_multiBins\_signal\_bin2

122 prop\_binch2017be\_multiBins\_control\_bin0

123 prop\_binch2018be\_multiBins\_signal\_bin1

124 \_2016be\_Smear

125 prop\_binch2016be\_multiBins\_signal\_bin8

● Pull +1 $\sigma$  Impact -1 $\sigma$  Impact

