RPS22 SUB2 Pol. Eff. RPS22 Pol. Eff. -5 0 RPS18 Pol. Eff. RPS22 SUB1 Pol. Eff.x 10⁻⁴ $\times 10^{-4}$ **Difference Histogram Difference Histogram** Mean: -4.8E-05, STD: 9.9E-04, N: 790 Mean: 1.1E-06, STD: 3.3E-05, N: 788 250 300 250 200 200 150 **Z** 150 100 100 50 50 0 0 -5 0 -5 Δ Pol. Eff. Δ Pol. Eff. $\times 10^{-4}$ $\times 10^{-4}$ RPS22 minus RPS18 RPS22 SUB1 - RPS22 SUB2

Data Consistency Checks

×2022 Data Self-Comparison

 $\times 10^{-4}$ 2022 Vs. 2018 Data