Legend:
- $\sigma = 0.00505550 \pm 0.00039848$ (red)
- $\sigma = 0.00581650 \pm 0.00052947$ (blue)
- $\Delta\sigma = (7.610 \pm 6.627) \times 10^{-4}$

x-axis: real smooth_parabola_0.8 gal_nowt σ_α

y-axis: redshift nosyst gal σ_α