$\Delta\sigma = (1.205 \pm 0.701) \times 10^{-3}$  $\sigma$  = 0.00494716 ± 0.00041067  $\sigma$  = 0.00615244 ± 0.00056793 redshift noise\_parabola gal\_nowt  $\sigma_{\!lpha}$ 0.008 0.007 0.006 0.005 0.0040 0.0045 0.0050 0.0055 0.0060 0.0065 real nosyst gal  $\sigma_{lpha}$