$\chi^2 = 15.2547 \pm 5.2961$ (red dotted)
$\chi^2 = 11.6388 \pm 4.5974$ (blue dotted)
$\Delta\chi^2 = (3.616 \pm 7.013) \times 10^0$

redshift nosyst void_nowt_parabola_case3 χ^2

redshift smooth_parabola_0.8 gal χ^2