$\chi^2 = 16.2379 \pm 5.4408$
$\chi^2 = 11.6510 \pm 4.8741$
$\Delta\chi^2 = (4.587 \pm 7.305) \times 10^0$

real smooth_parabola_0.8 void_nowt_parabola_case1 χ^2

redshift smooth_parabola_0.8 gal χ^2