Train on Gadget ----> test on PKDGrav

Ω_{m}

$\epsilon = 0.0080\,(3.17\%)$
$b = -0.0002$
$\chi^2 = 0.50$

σ_8

$\epsilon = 0.0154\,(1.96\%)$
$b = -0.0044$
$\chi^2 = 0.88$