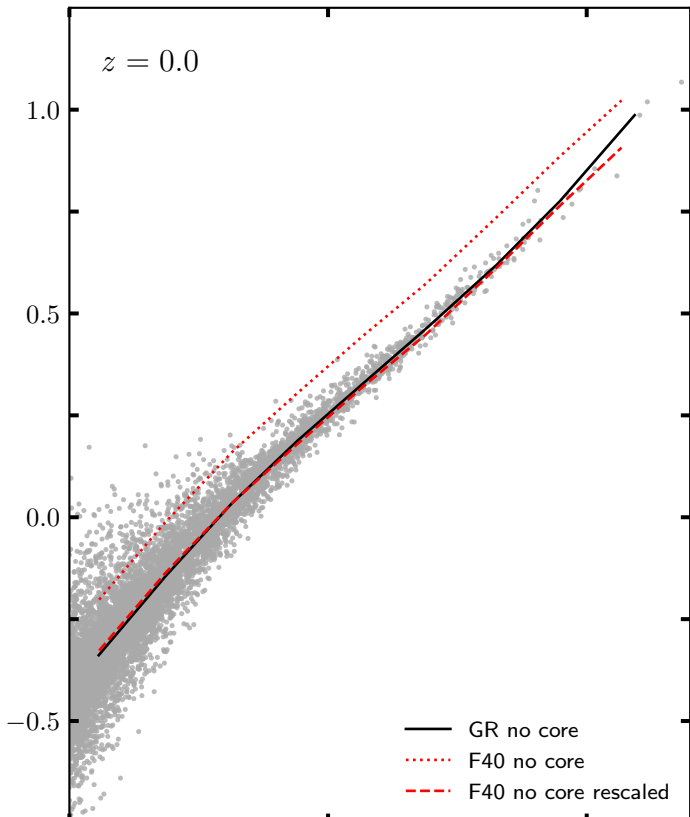


$z = 0.0$

$\log_{10}(\overline{T}_{\text{gas}} [\text{keV}])$



$\Delta \overline{T}_{\text{gas}} / \overline{T}_{\text{gas,GR}}$

0.6
0.4
0.2
0.0

13

14

15

$\log_{10}(M_{500} [M_{\odot}])$

— GR no core
... F40 no core
- - F40 no core rescaled