

$z = 0.0$

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

-0.5

0.0

0.5

1.0

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

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

0.0

0.2

0.4

0.6

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

13

14

15

