planck_pr3_hfi Cosmo sample Catalogue [$A = -0.186 \pm 0.01$; $\alpha = 1.787 \pm 0.054$] X-ray prior [$A = -0.186 \pm 0.011$; $\alpha = 1.804 \pm 0.06$] X-ray prior iterative [$A = -0.172 \pm 0.01$; $\alpha = 1.755 \pm 0.055$] 10⁻³ Blind [$A = -0.116 \pm 0.017$; $\alpha = 1.702 \pm 0.126$] $E(z)^{-2/3}D_A^2Y_{500}$ $E(z)^{-2/3}D_A^2Y_{500} = 10^A \left[\frac{M_{500}}{6 \times 10^{14}M_{\odot}}\right]^{\alpha}$ 10⁻⁵ 10^{15} $M_{500} M_{\odot}$