

Total radial acceleration  $g_{\text{tot}}$  [ $h_{70}$  m/s<sup>2</sup>]

- McGaugh+2016 (measurement)
- McGaugh+2016 (extrapolation)
- KiDS+GAMA ( $8.5 < M_* < 10.5 M_\odot$ )
- KiDS+GAMA ( $10.5 < M_* < 10.8 M_\odot$ )
- KiDS+GAMA ( $10.8 < M_* < 11.1 M_\odot$ )
- KiDS+GAMA ( $11.1 < M_* < 12 M_\odot$ )

$10^{-15}$   $10^{-14}$   $10^{-13}$   $10^{-12}$   $10^{-11}$

Baryonic radial acceleration  $g_{\text{bar}}$  [ $h_{70}$  m/s<sup>2</sup>]

