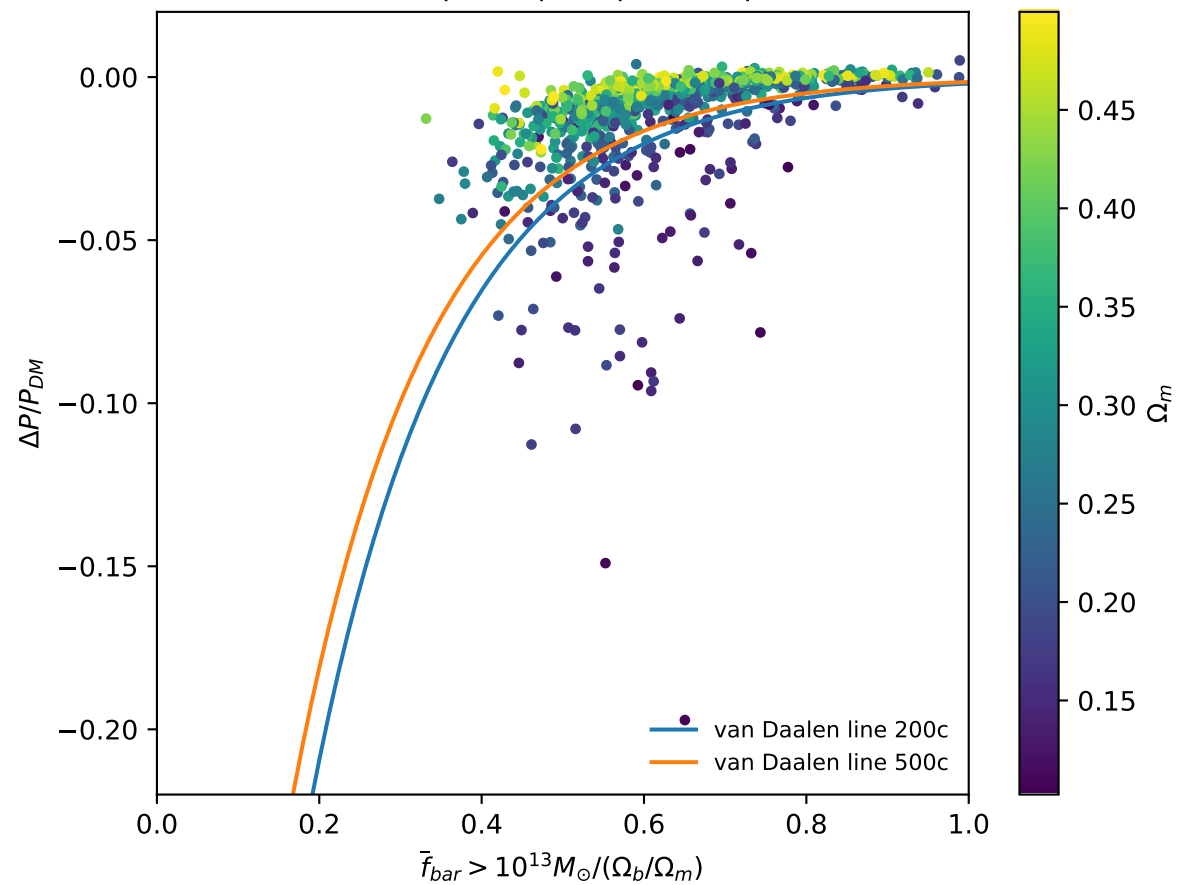
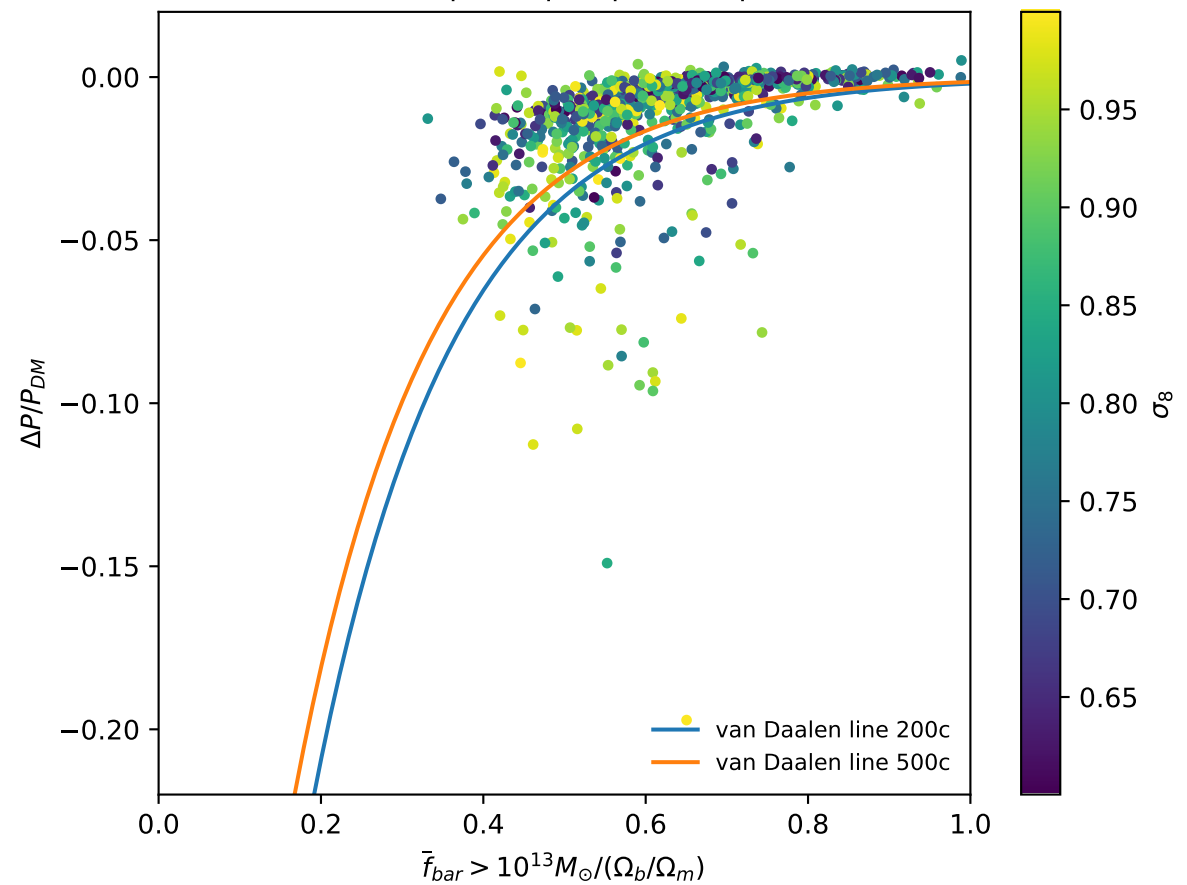
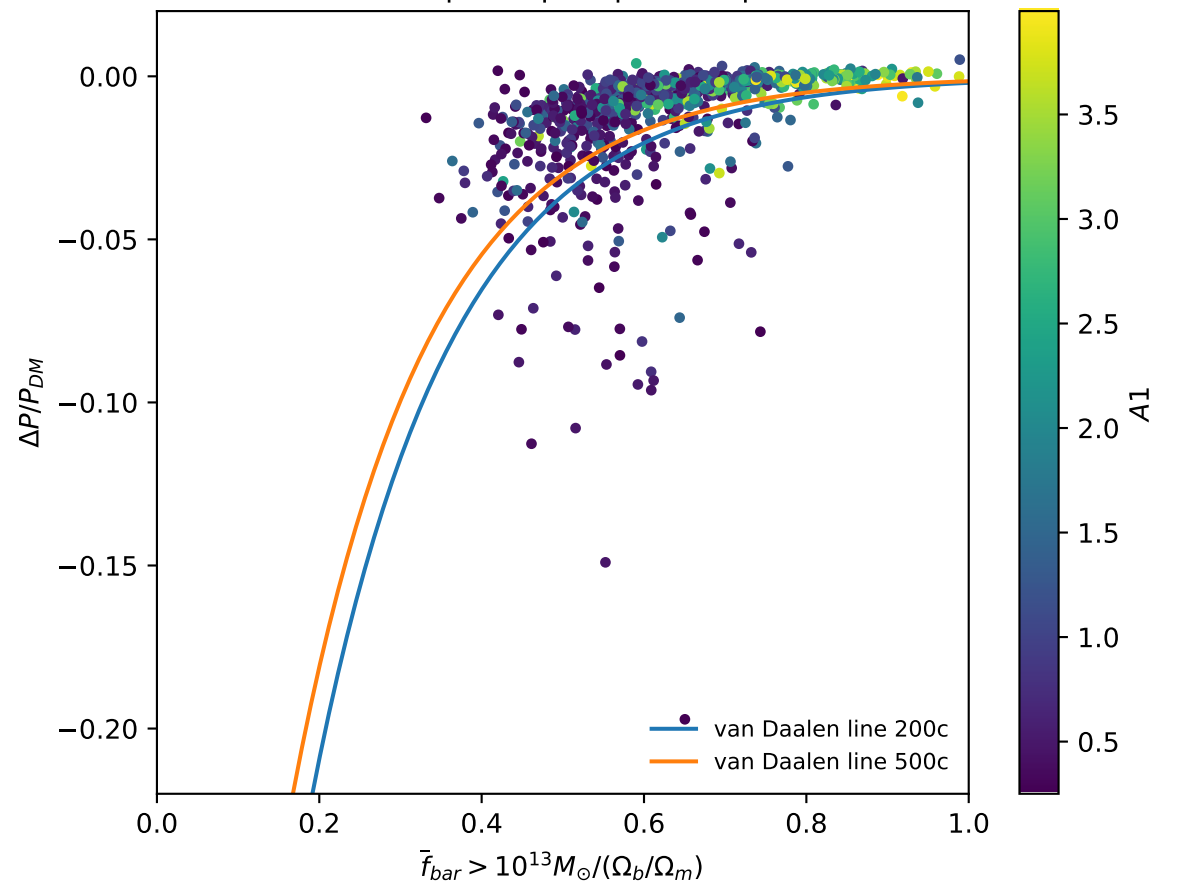
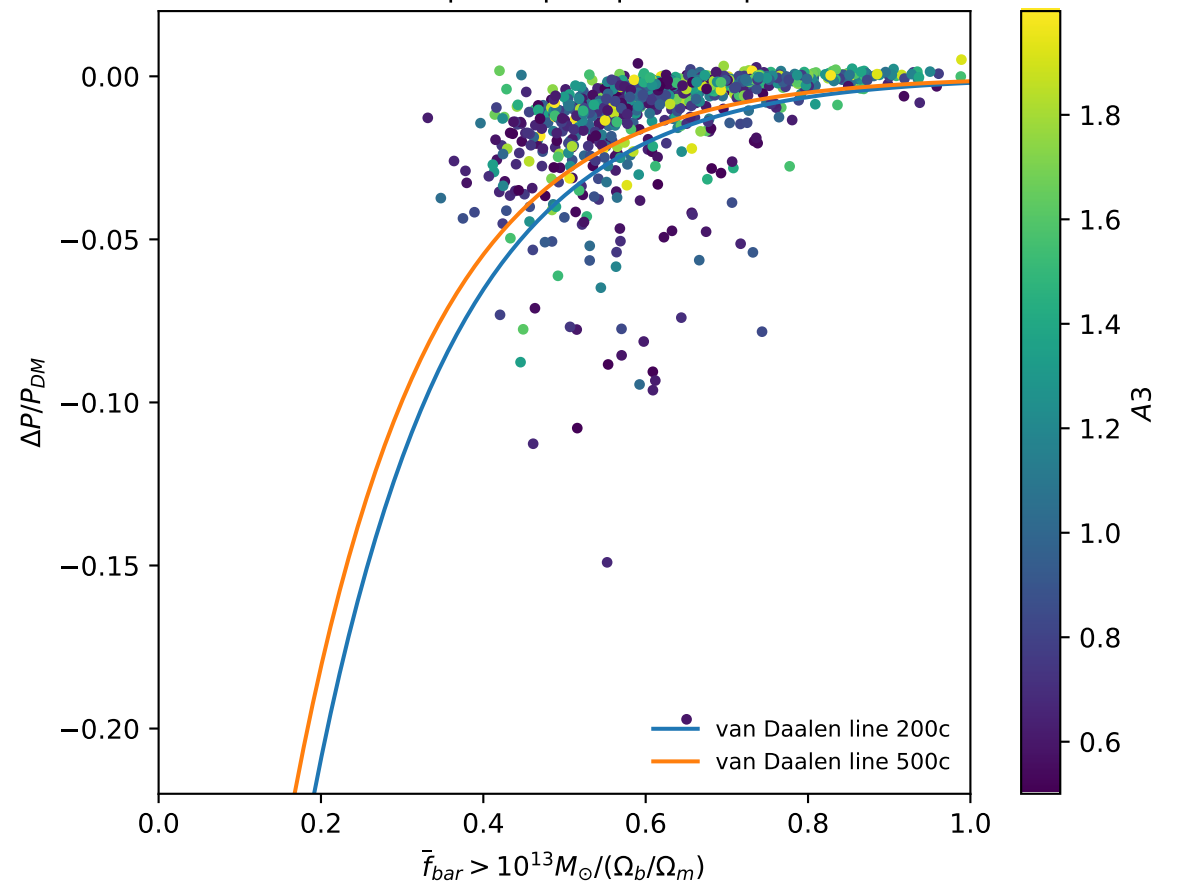
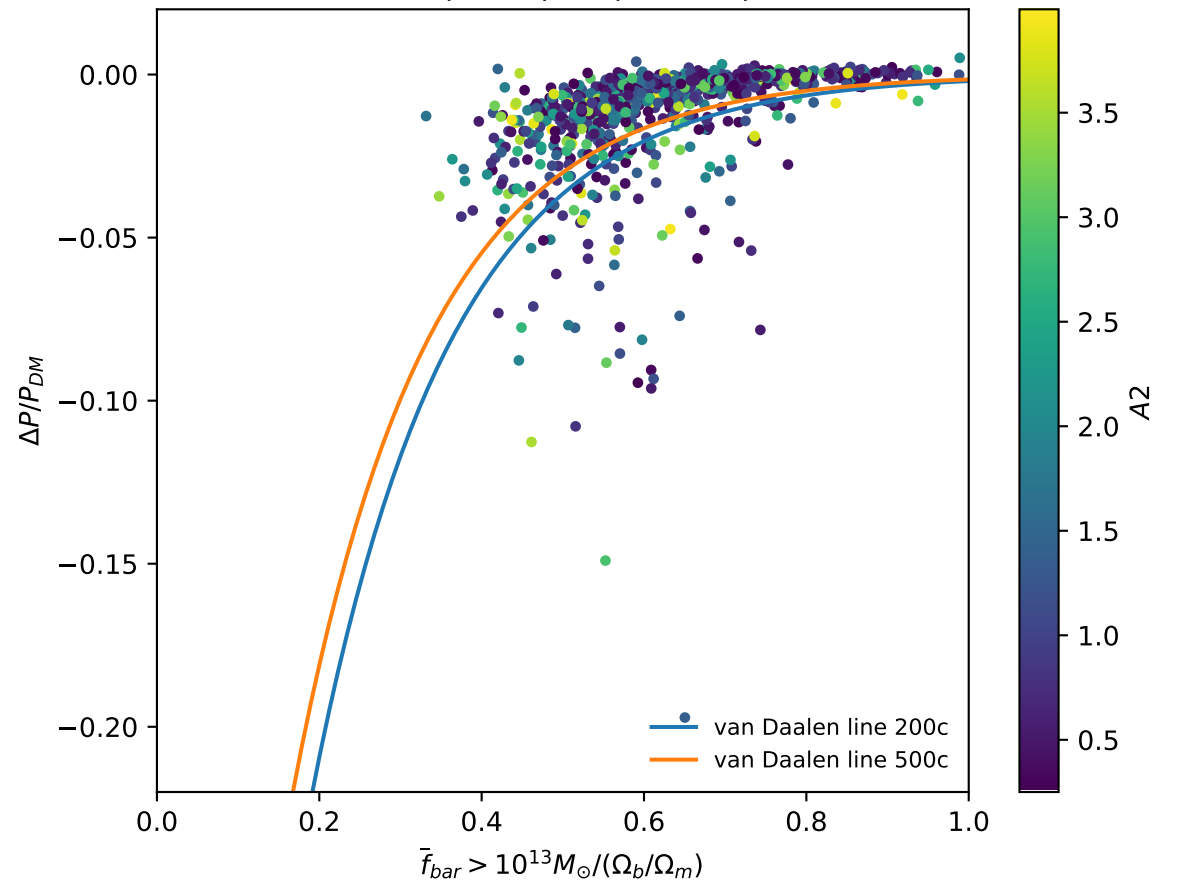


IllustrisTNG | AHF |  $\Omega_m$  |  $k=0.5$  |  $z=0.00$ IllustrisTNG | AHF |  $\sigma_8$  |  $k=0.5$  |  $z=0.00$ IllustrisTNG | AHF | A1 |  $k=0.5$  |  $z=0.00$ IllustrisTNG | AHF | A3 |  $k=0.5$  |  $z=0.00$ IllustrisTNG | AHF | A2 |  $k=0.5$  |  $z=0.00$ IllustrisTNG | AHF | A4 |  $k=0.5$  |  $z=0.00$ 