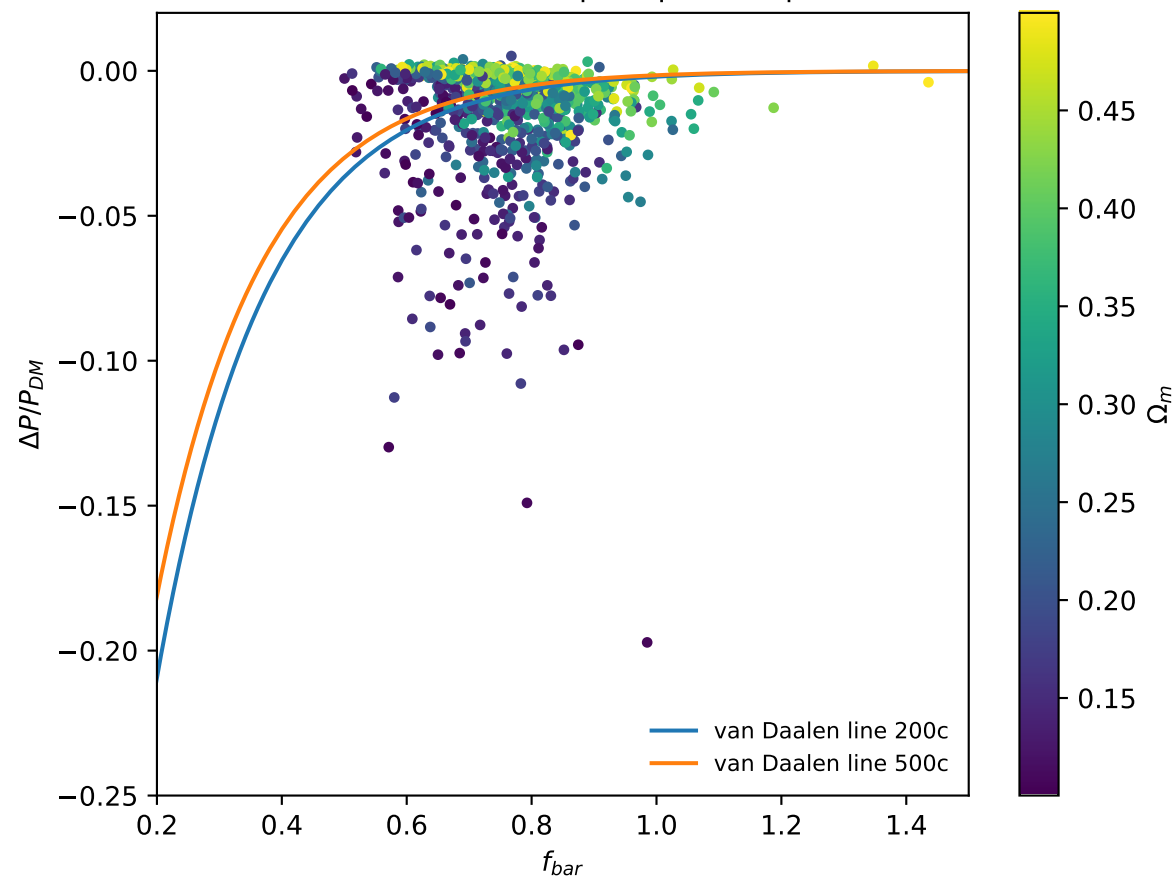
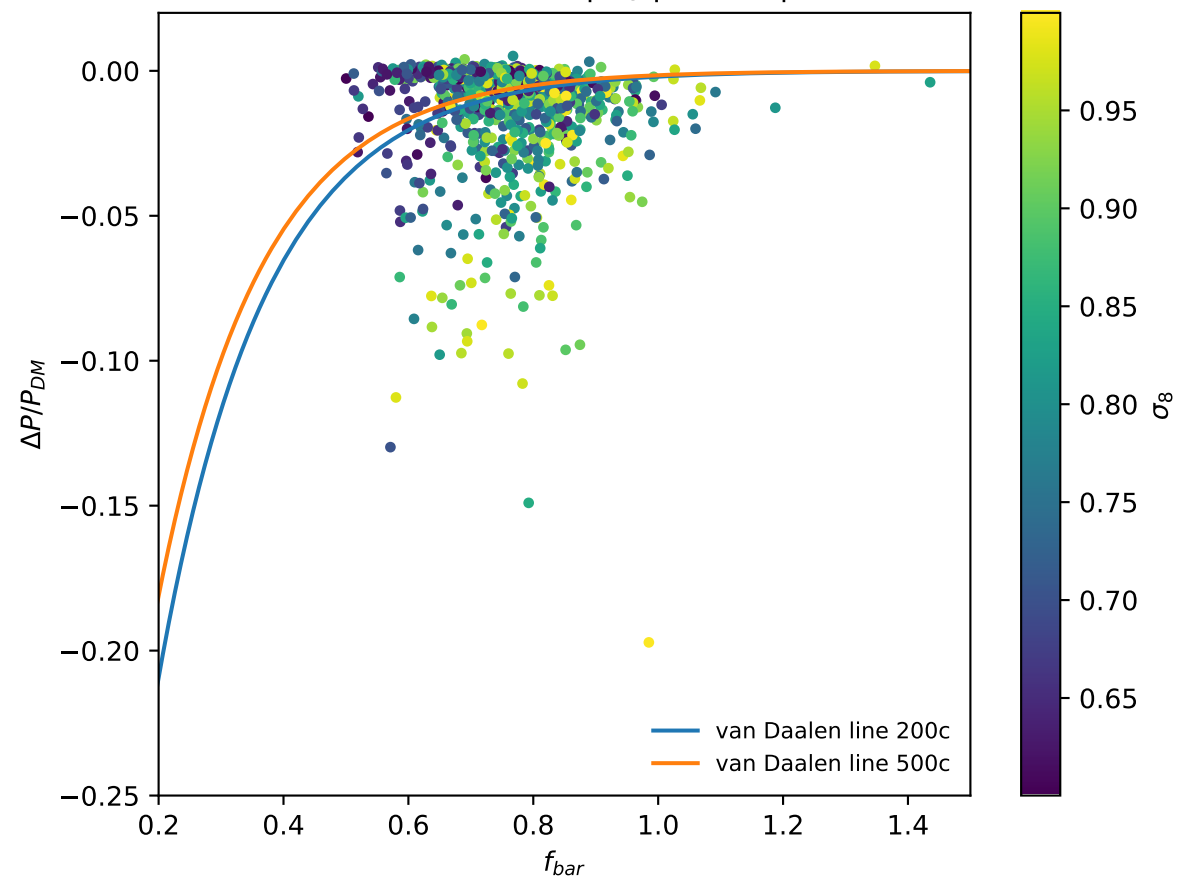
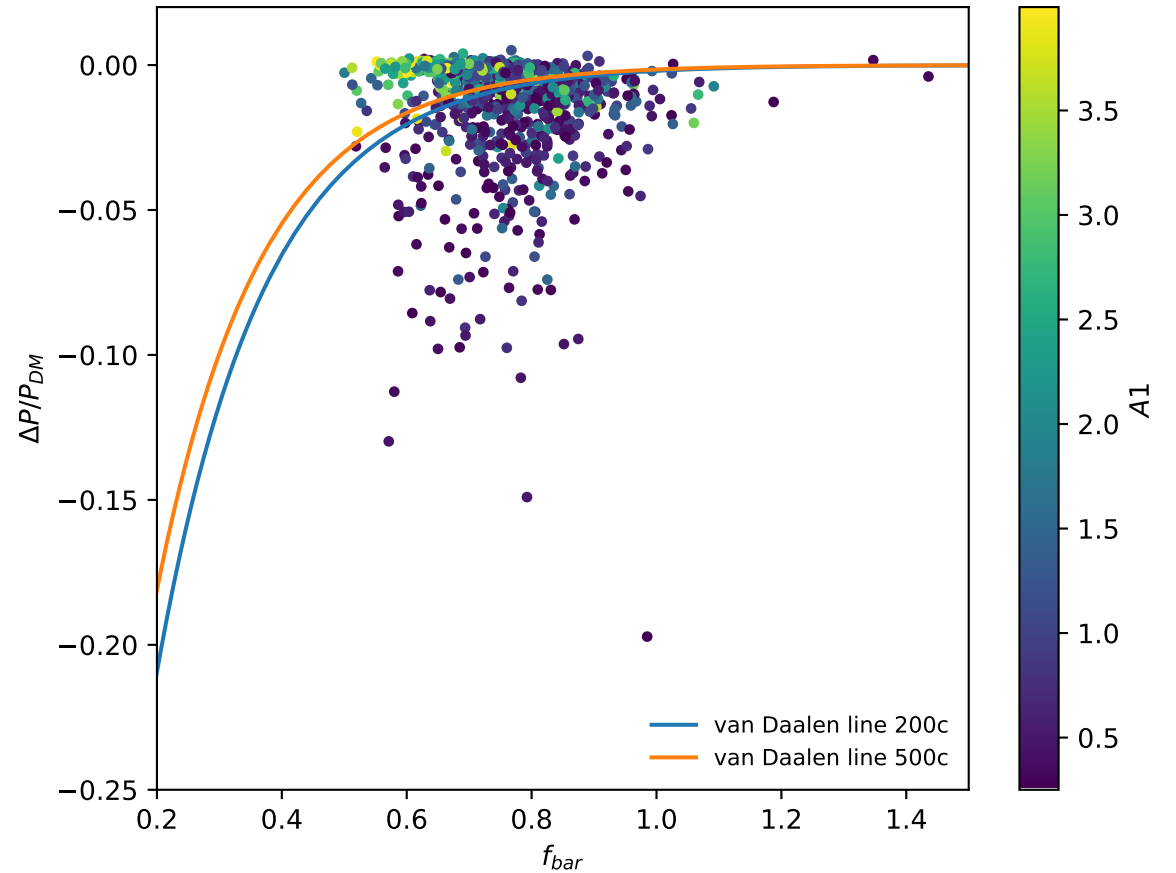
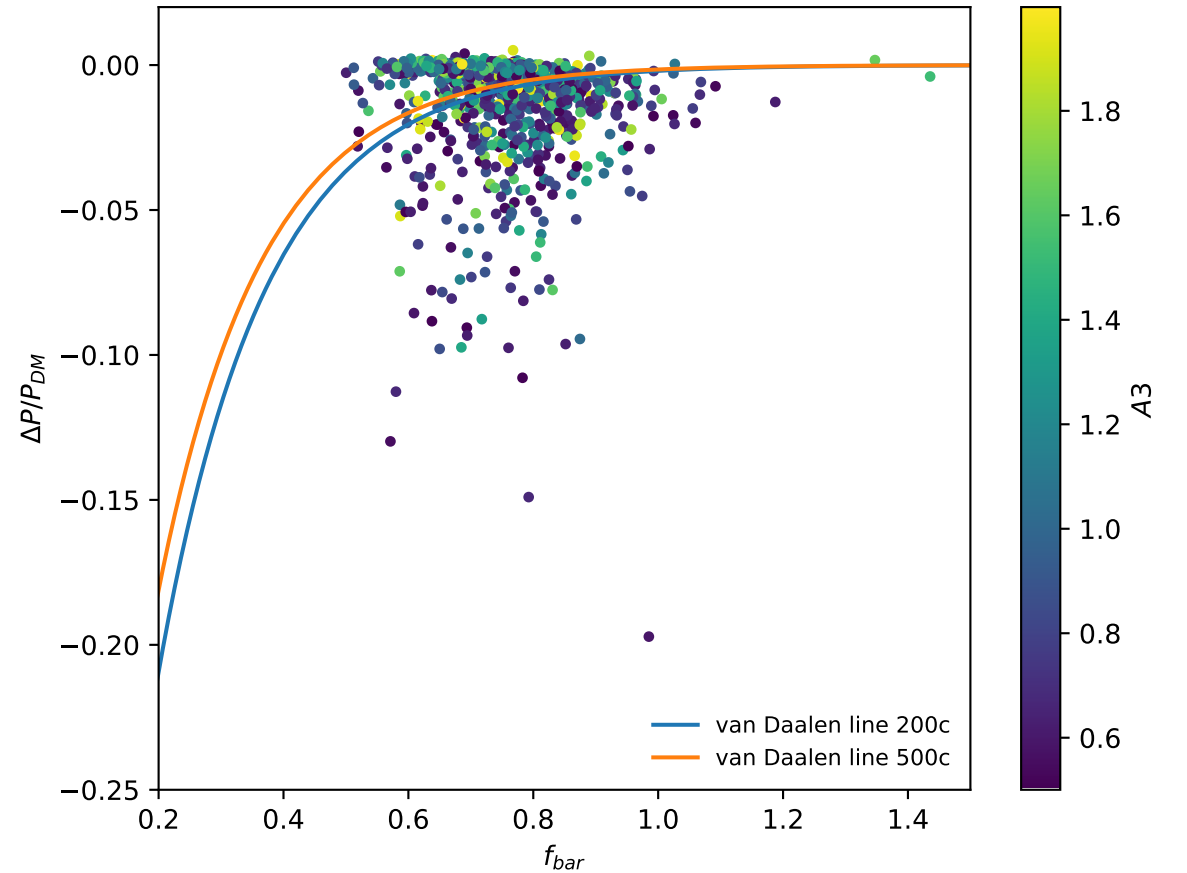
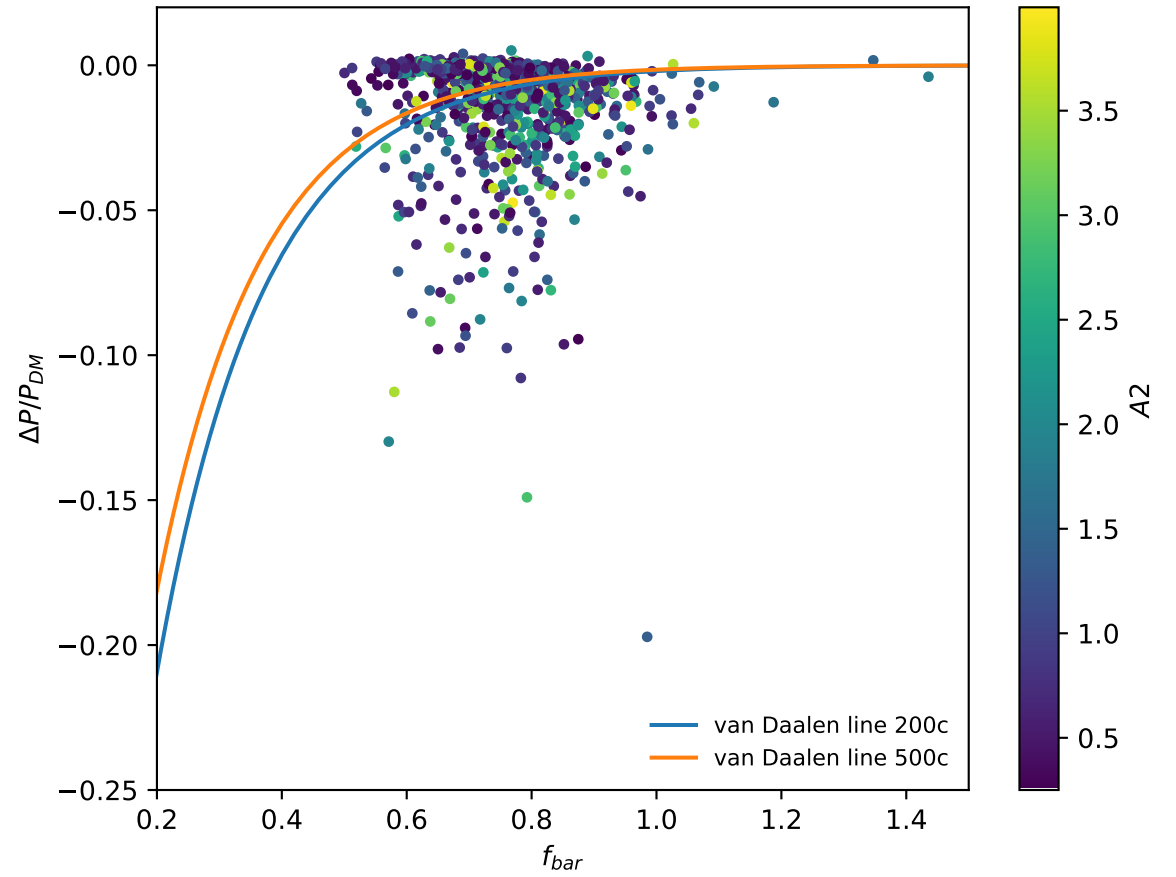


IllustrisTNG all masses |  $\Omega_m$  |  $k=0.5$  |  $z=0.00$ 

 IllustrisTNG all masses |  $\sigma_8$  |  $k=0.5$  |  $z=0.00$ 

 IllustrisTNG all masses | A1 |  $k=0.5$  |  $z=0.00$ 

 IllustrisTNG all masses | A3 |  $k=0.5$  |  $z=0.00$ 

 IllustrisTNG all masses | A2 |  $k=0.5$  |  $z=0.00$ 

 IllustrisTNG all masses | A4 |  $k=0.5$  |  $z=0.00$ 
