

PA misalignment, $\Delta\phi$ ($^\circ$)

$\Sigma_{10} : r = -0.57 \pm 0.08$
 $\Sigma_{10B} : r = -0.19 \pm 0.11$
 $\Sigma_{10C} : r = -0.22 \pm 0.09$
 $\Sigma_{10D} : r = -0.18 \pm 0.11$

Σ (Mpc^{-2})

