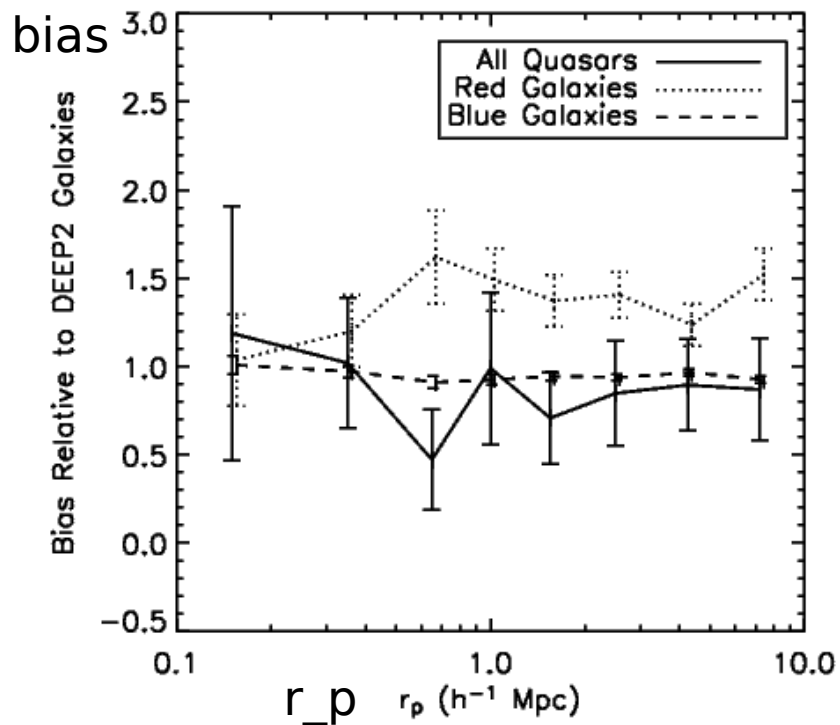
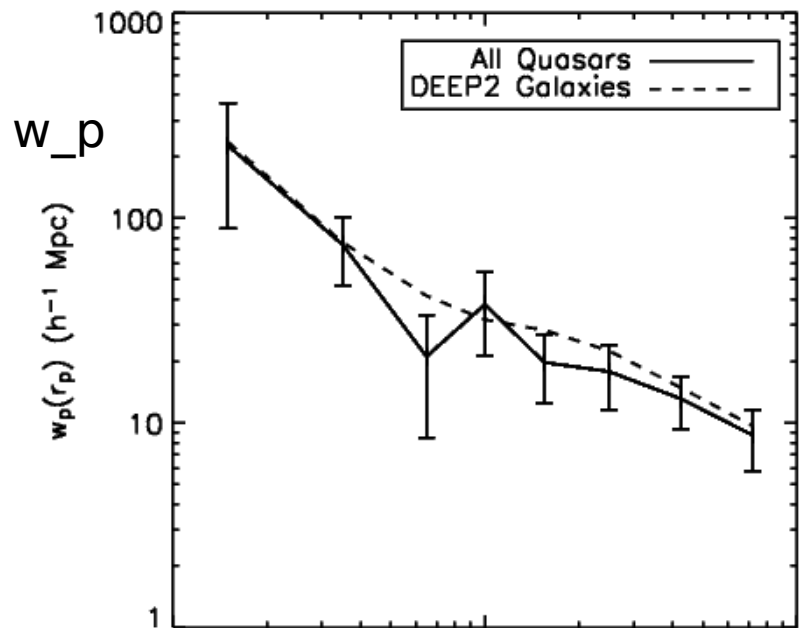
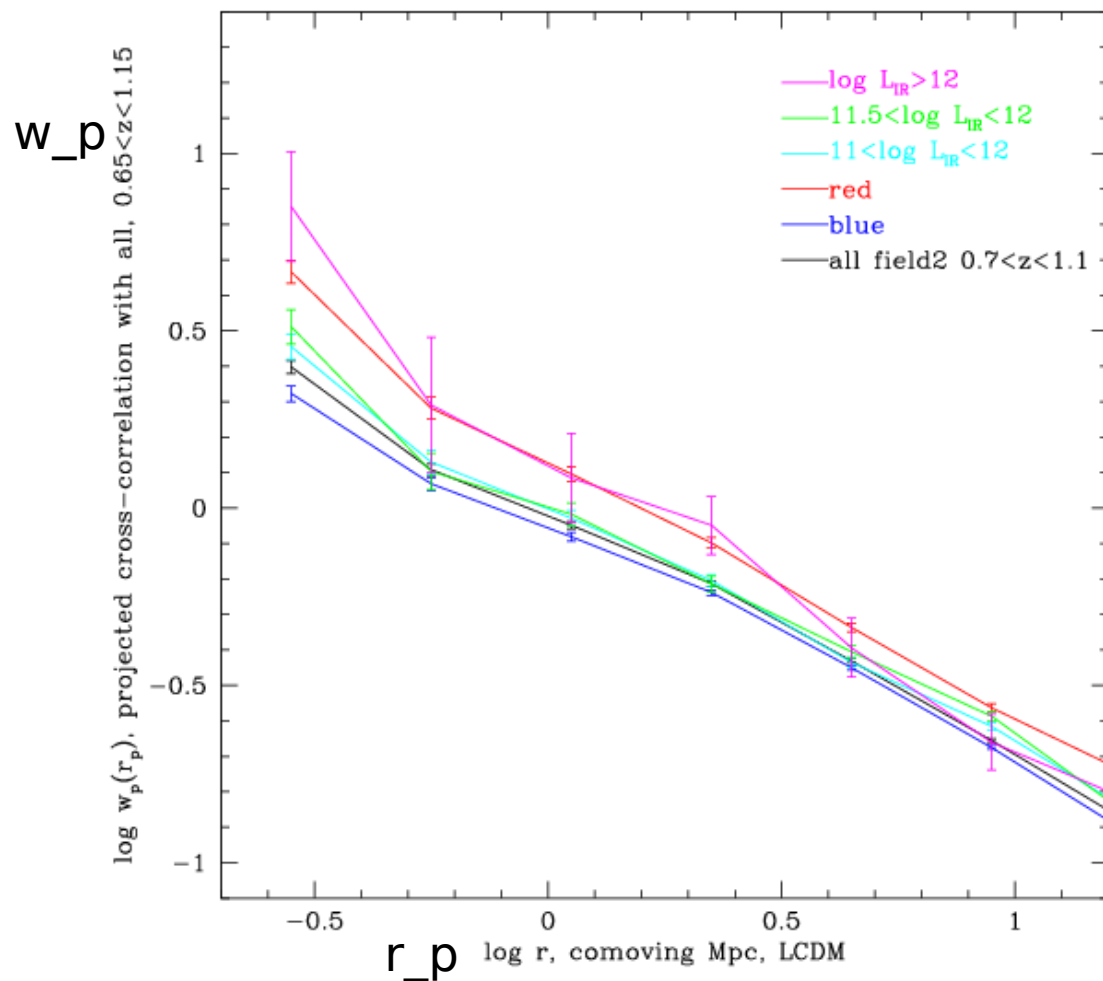


$z \sim 1$ QSO x DEEP2 clustering
(Coil et al 2006)



cross-correlation of $z \sim 1$ ULIRGs and LIRGs
with DEEP2 galaxies (Weiner, Coil et al in prep)



At $z \sim 1$, ULIRGs cluster like red field galaxies; not in cluster-mass halos. More clustered than the $z \sim 1$ optically selected QSOs, not same population.

LIRGs cluster like the all-DEEP2 galaxies - implies many are ancestors of today's blue galaxies, not red/ellipticals.