Dissecting the Mass-Size Relation
Wren Suess, UC Berkeley

- Goal: study the mass-size relation as a function of galaxy SED type
- half-mass radii of > 3,500 galaxies
- 10 groups of galaxies
- on average, galaxy sizes evolve smoothly with sSFR
- evidence for two pathways to quenching:
  1) through the green valley
  2) through a post-starburst phase