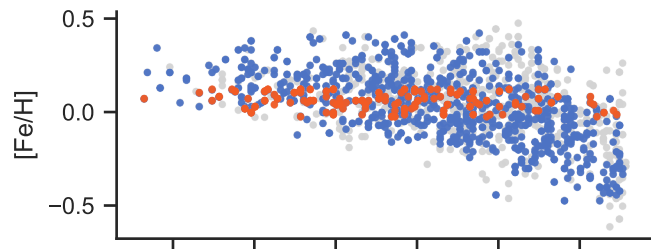
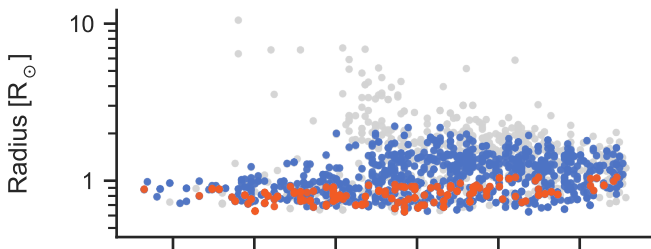


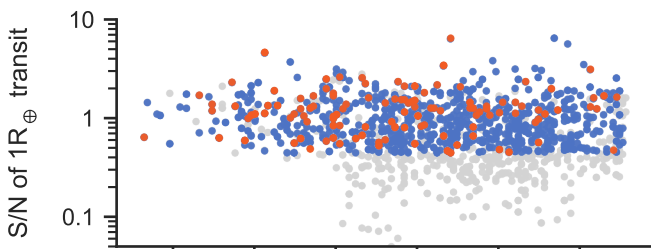
$\rho = -0.19$   
p-val. =  $4.08\text{e-}17$   
 $\rho = -0.16$   
p-val. =  $3.53\text{e-}08$   
 $\rho = -0.10$   
p-val. =  $1.63\text{e-}01$



$\rho = -0.50$   
p-val. =  $4.66\text{e-}119$   
 $\rho = -0.57$   
p-val. =  $4.93\text{e-}99$   
 $\rho = -0.14$   
p-val. =  $4.03\text{e-}02$



$\rho = 0.26$   
p-val. =  $2.02\text{e-}31$   
 $\rho = 0.32$   
p-val. =  $7.40\text{e-}29$   
 $\rho = 0.32$   
p-val. =  $3.00\text{e-}06$



$\rho = -0.14$   
p-val. =  $2.22\text{e-}09$   
 $\rho = -0.05$   
p-val. =  $9.72\text{e-}02$   
 $\rho = -0.01$   
p-val. =  $9.14\text{e-}01$

log(age yr $^{-1}$ )