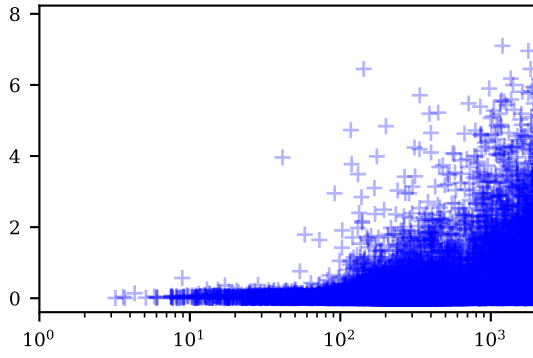
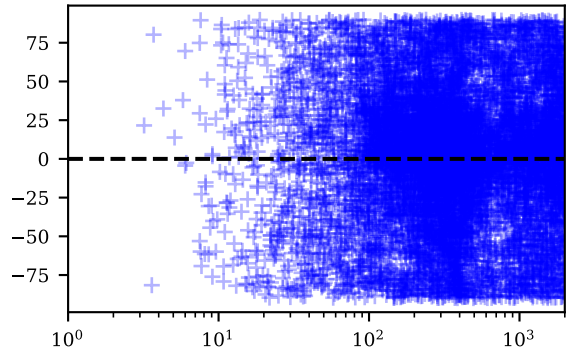
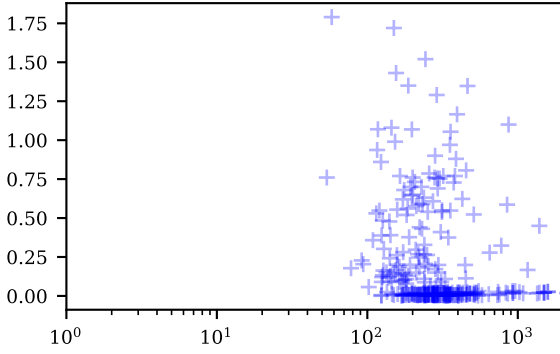
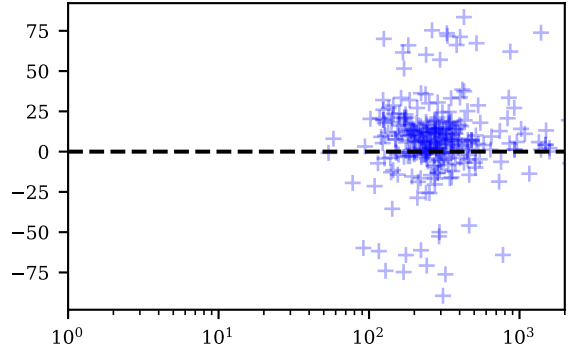


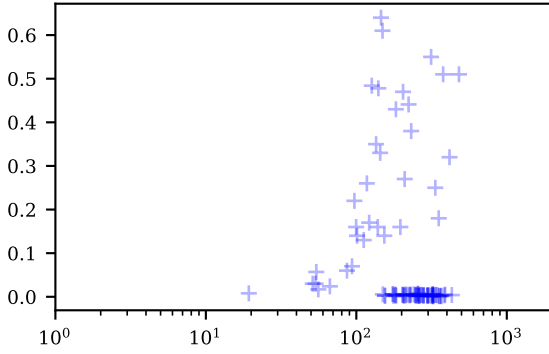
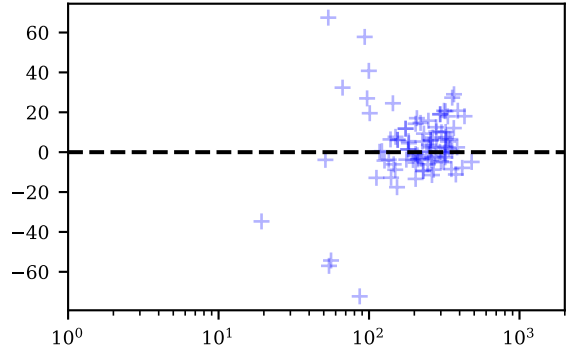
Pol fraction vs distance (all stars)

 $\phi_* - \phi_0$  vs distance (all stars)

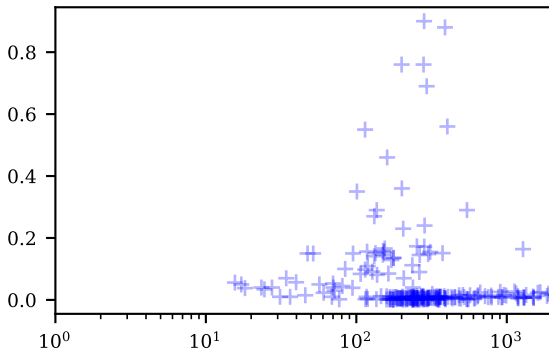
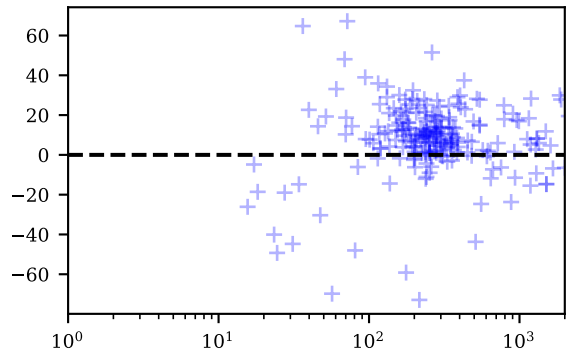
Pol fraction vs distance (high S/N &amp; |b|&gt;30)

 $\phi_* - \phi_0$  vs distance (|b|>30)

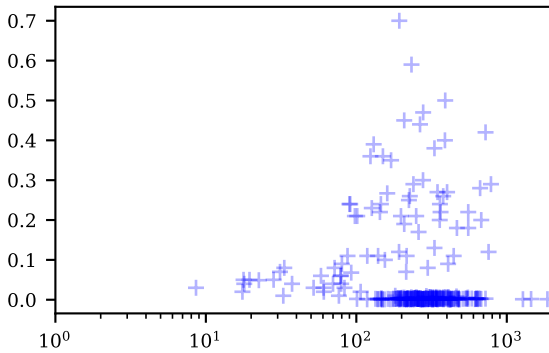
Pol fraction vs distance (NPS/Loop I bright region)

 $\phi_* - \phi_0$  vs distance (NPS/Loop I bright region)

Pol fraction vs distance (above l=0)

 $\phi_* - \phi_0$  vs distance (above l=0)

Pol fraction vs distance (near loop IV)

 $\phi_* - \phi_0$  vs distance (near loop IV)