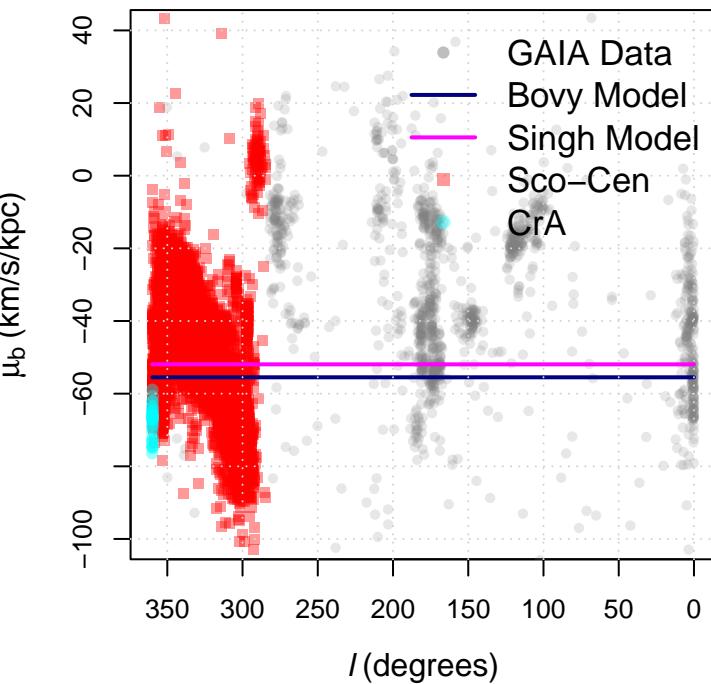
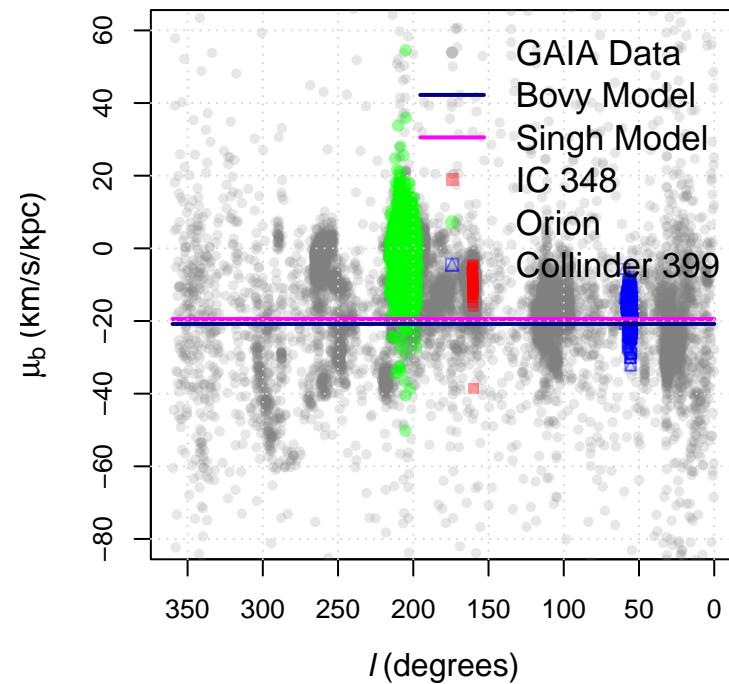


$n$  (b) vs.  $I // -30 < b < 30 //$  Oort Constants:  $A=15.14$ ,  $B=-14.51$ ,  $C=2.58$ ,  $K=11.18 \text{ km/s/kpc} // uvw = (9.88,$

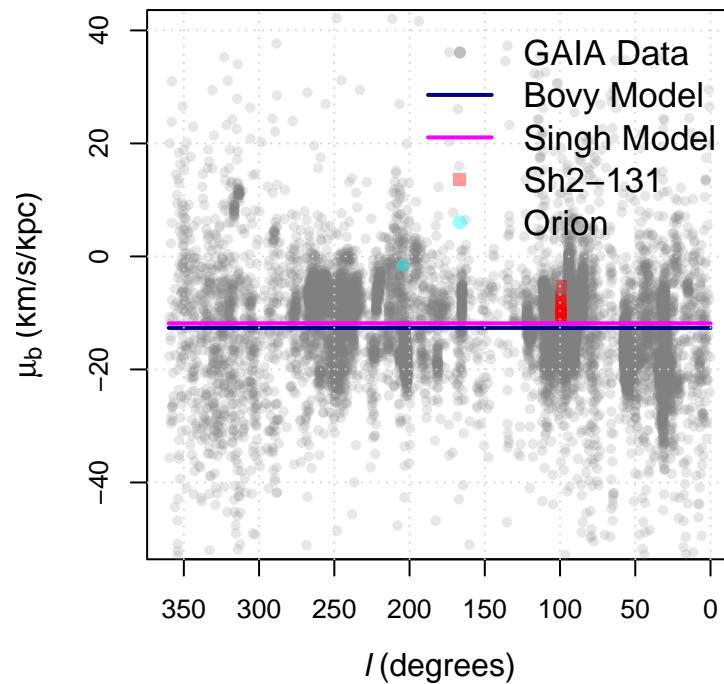
$0 < d < 200 \text{ pc}$ , Mean Plx: 7.3



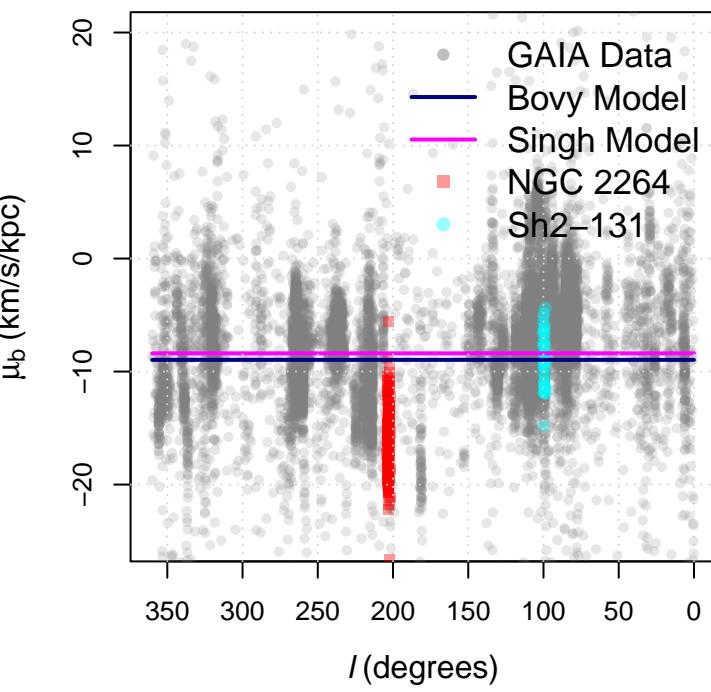
$200 < d < 500 \text{ pc}$ , Mean Plx: 2.74



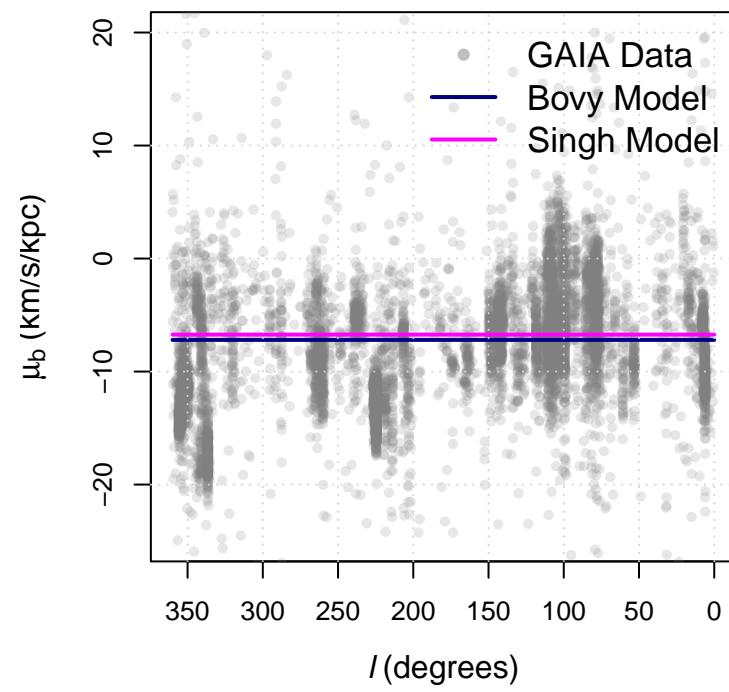
$500 < d < 750 \text{ pc}$ , Mean Plx: 1.66



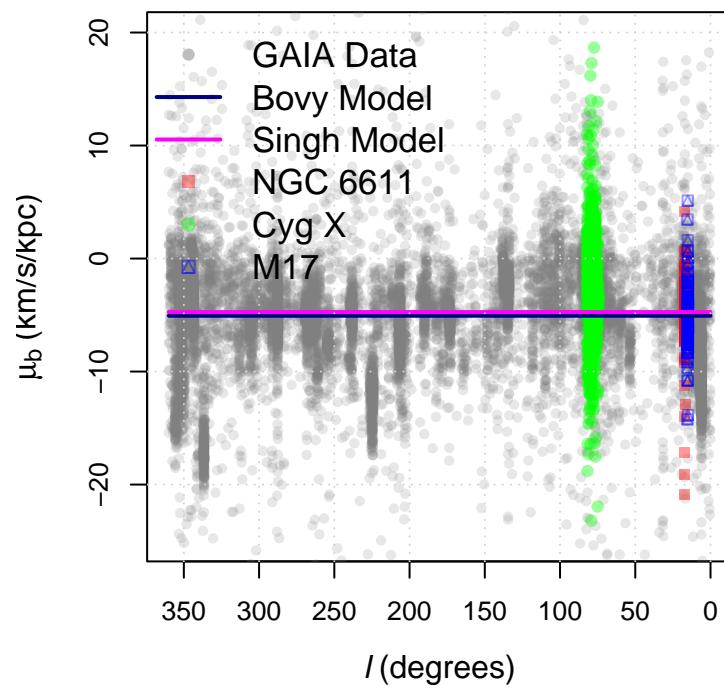
$750 < d < 1000 \text{ pc}$ , Mean Plx: 1.18



$1000 < d < 1200 \text{ pc}$ , Mean Plx: 0.95



$1250 < d < 2000 \text{ pc}$ , Mean Plx: 0.67



## Residuals of proper motion (b) vs latitude

