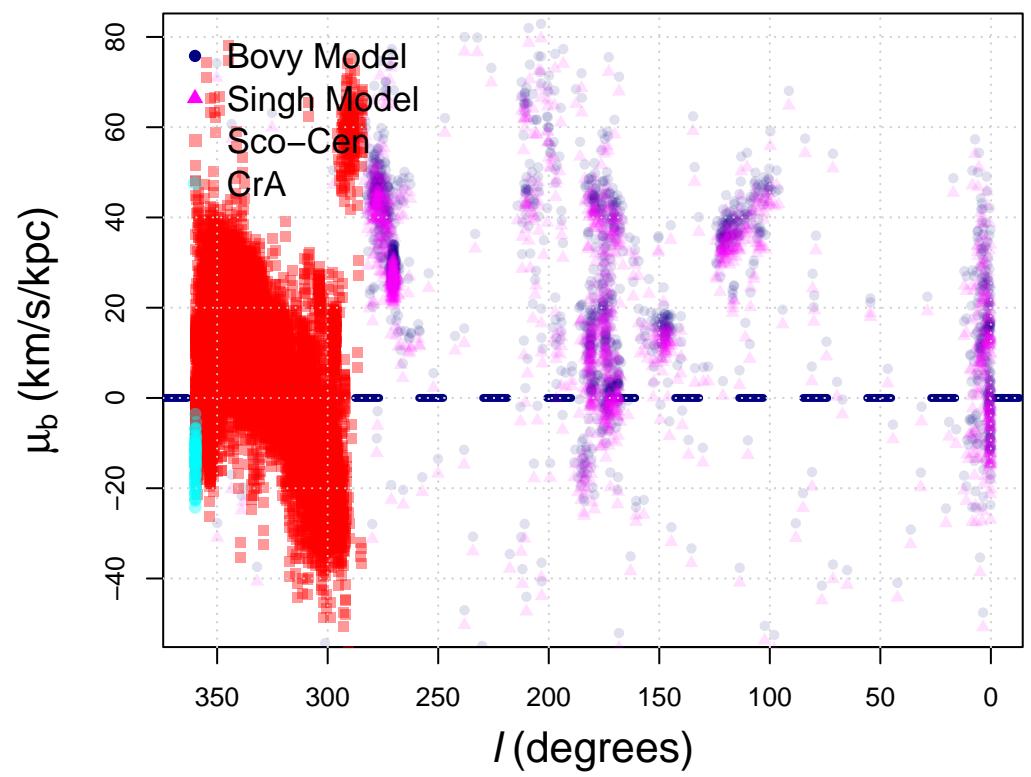
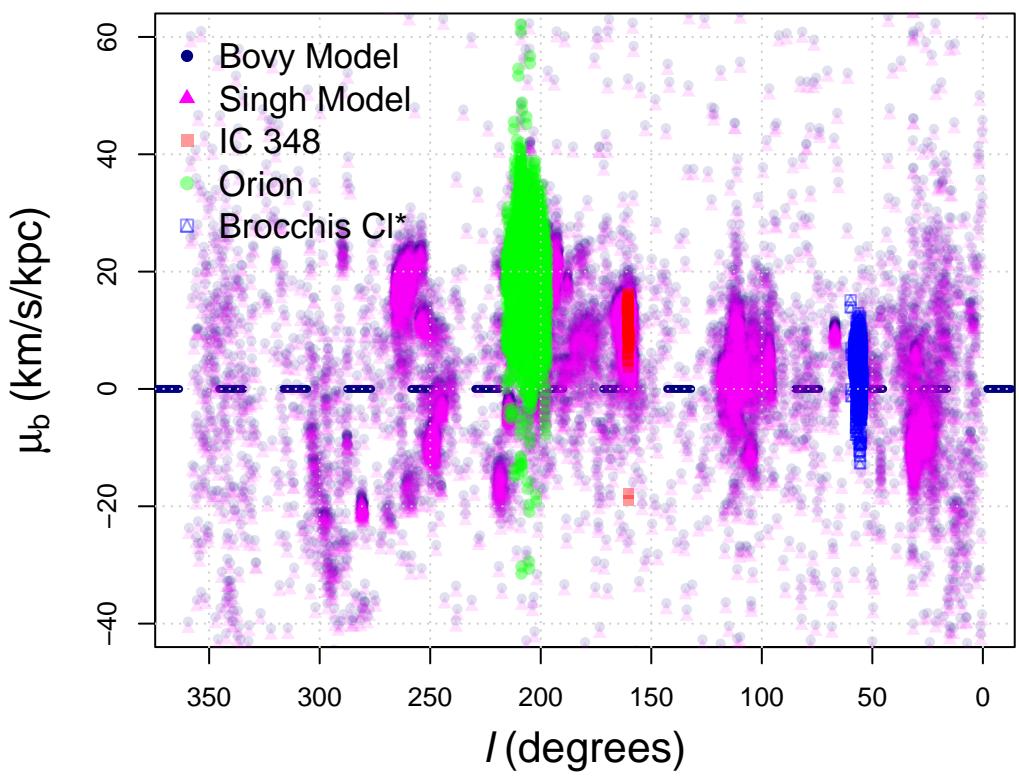


Residuals of proper motion (b) vs latitude

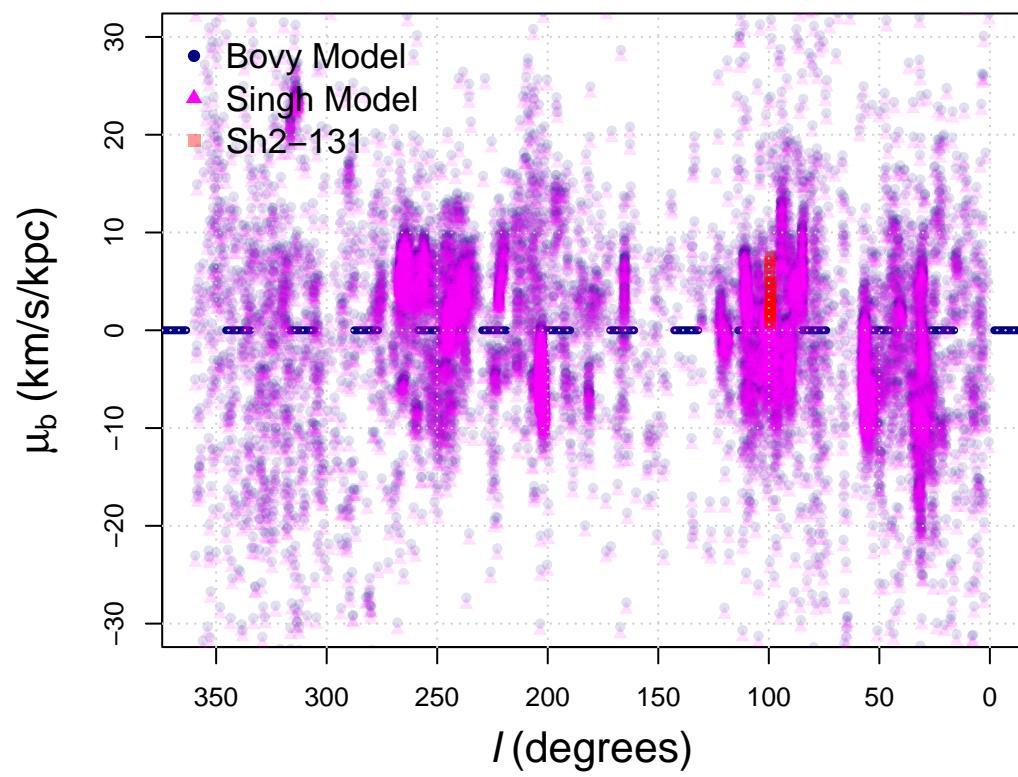
$0 < d < 200$ pc, Mean Plx: 7.29



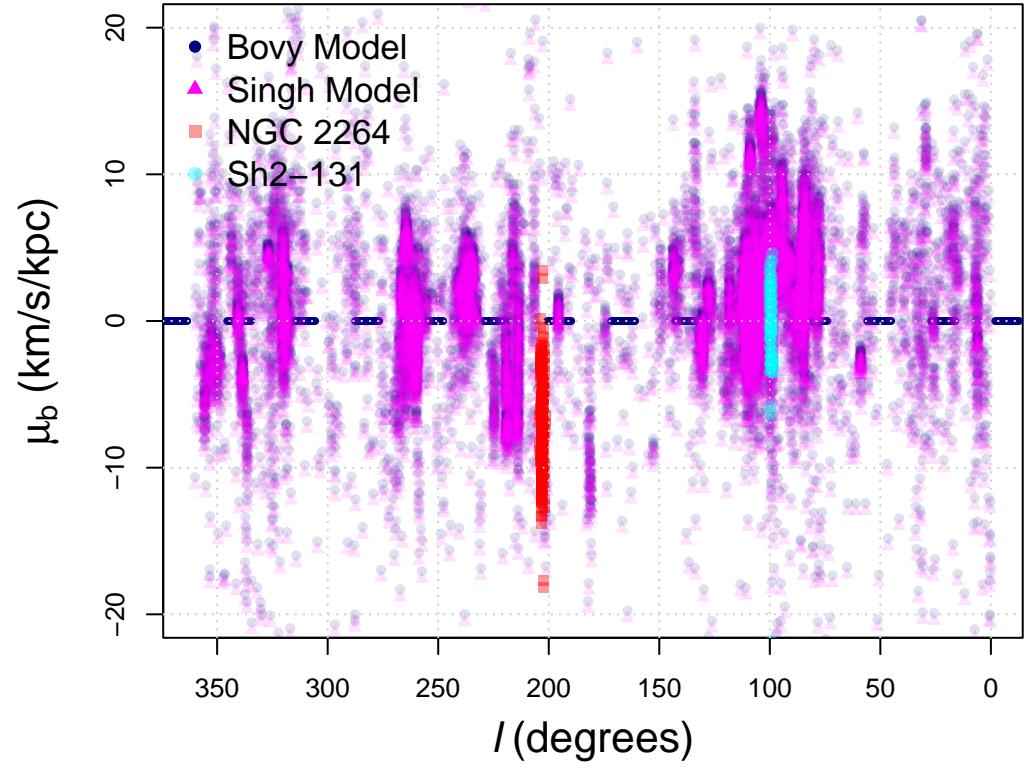
$200 < d < 500$ pc, Mean Plx: 2.74



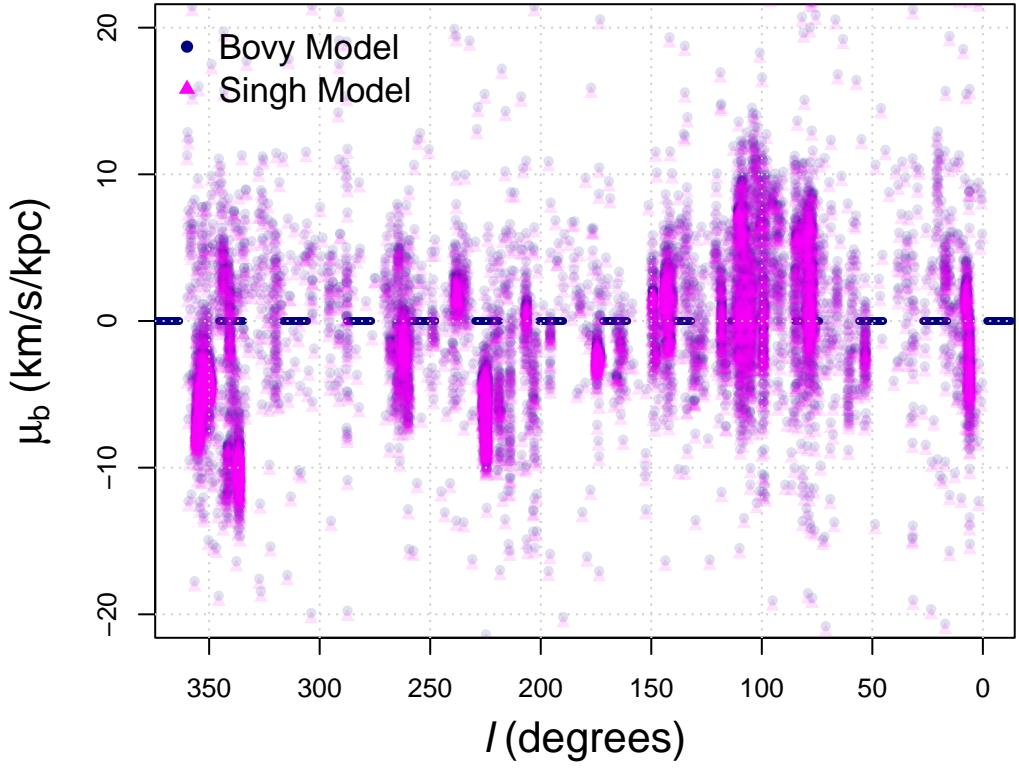
$500 < d < 750$ pc, Mean Plx: 1.66



$750 < d < 1000$ pc, Mean Plx: 1.18



$1000 < d < 1200$ pc, Mean Plx: 0.95



$1250 < d < 2000$ pc, Mean Plx: 0.66

