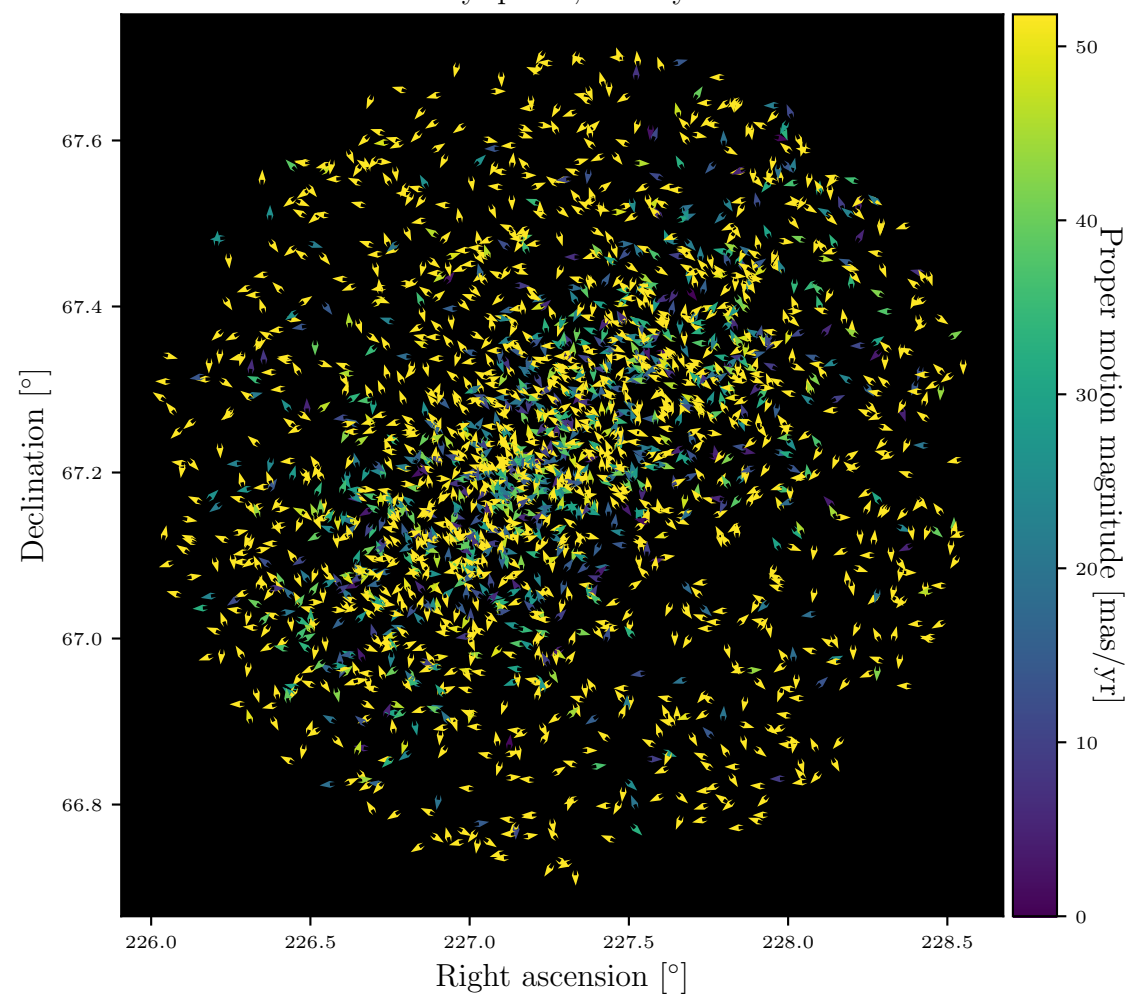
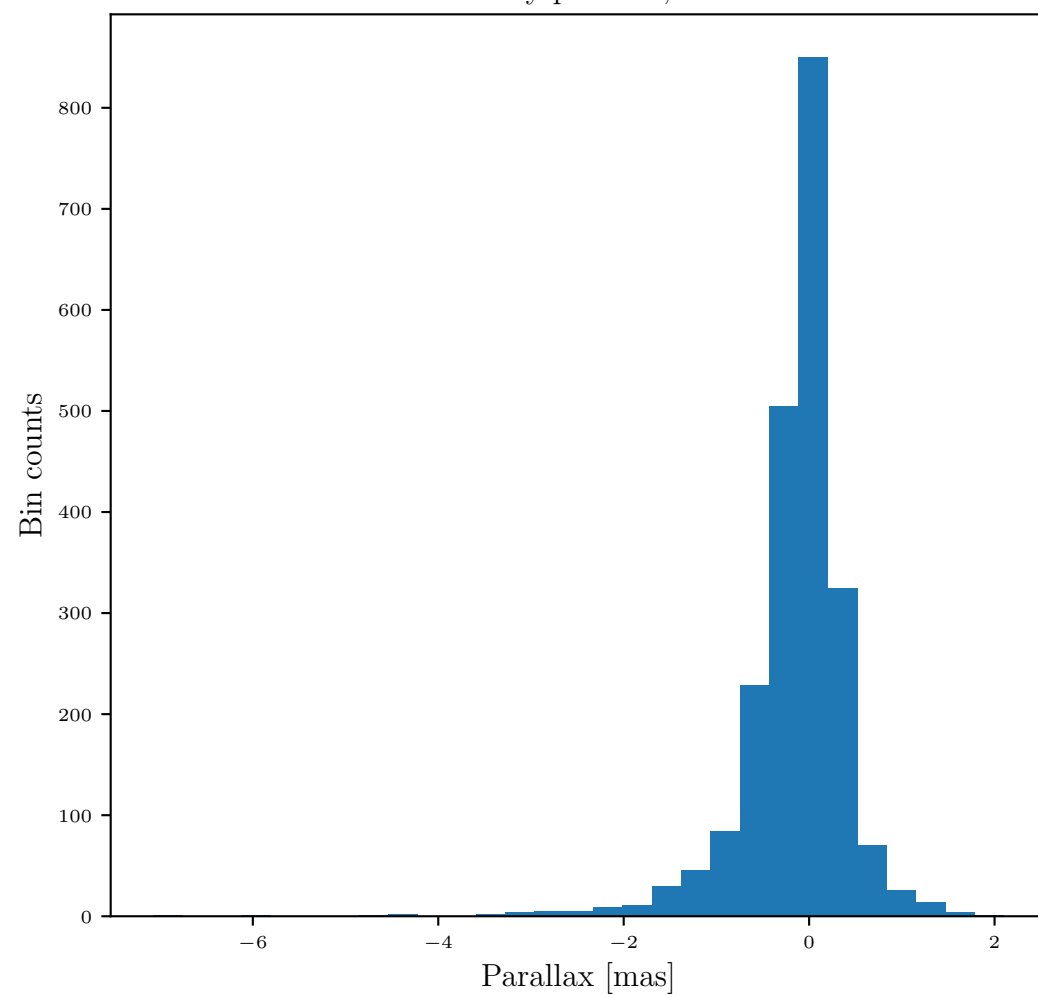
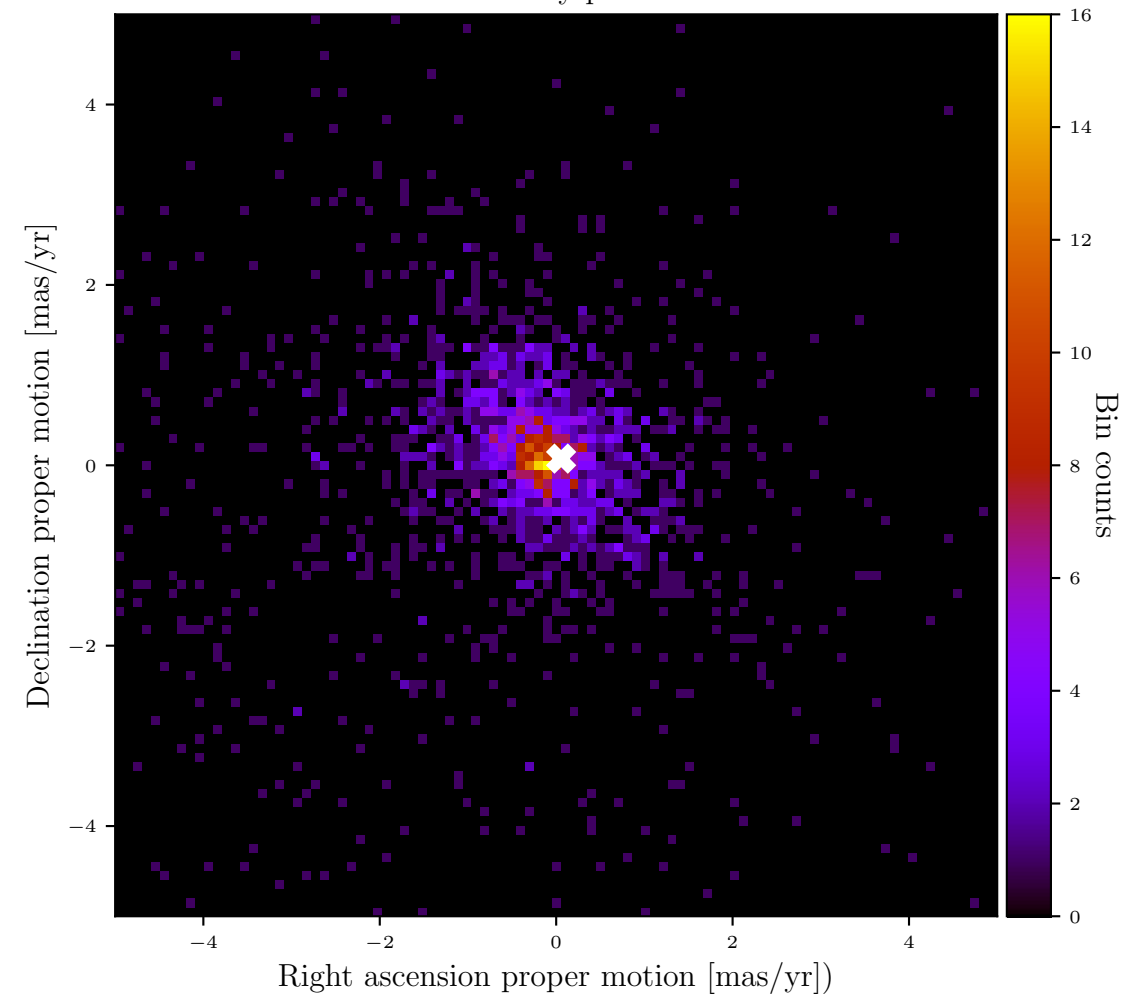


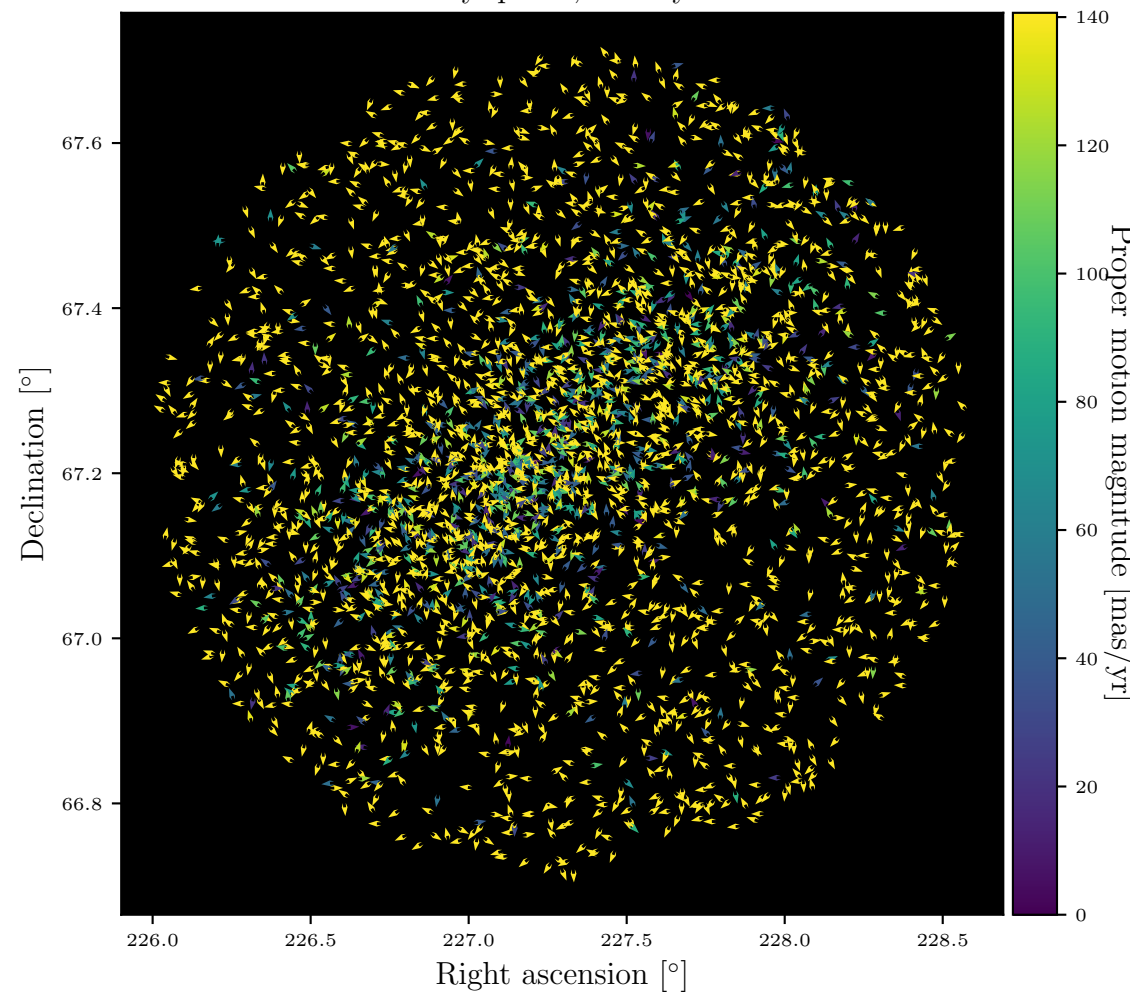
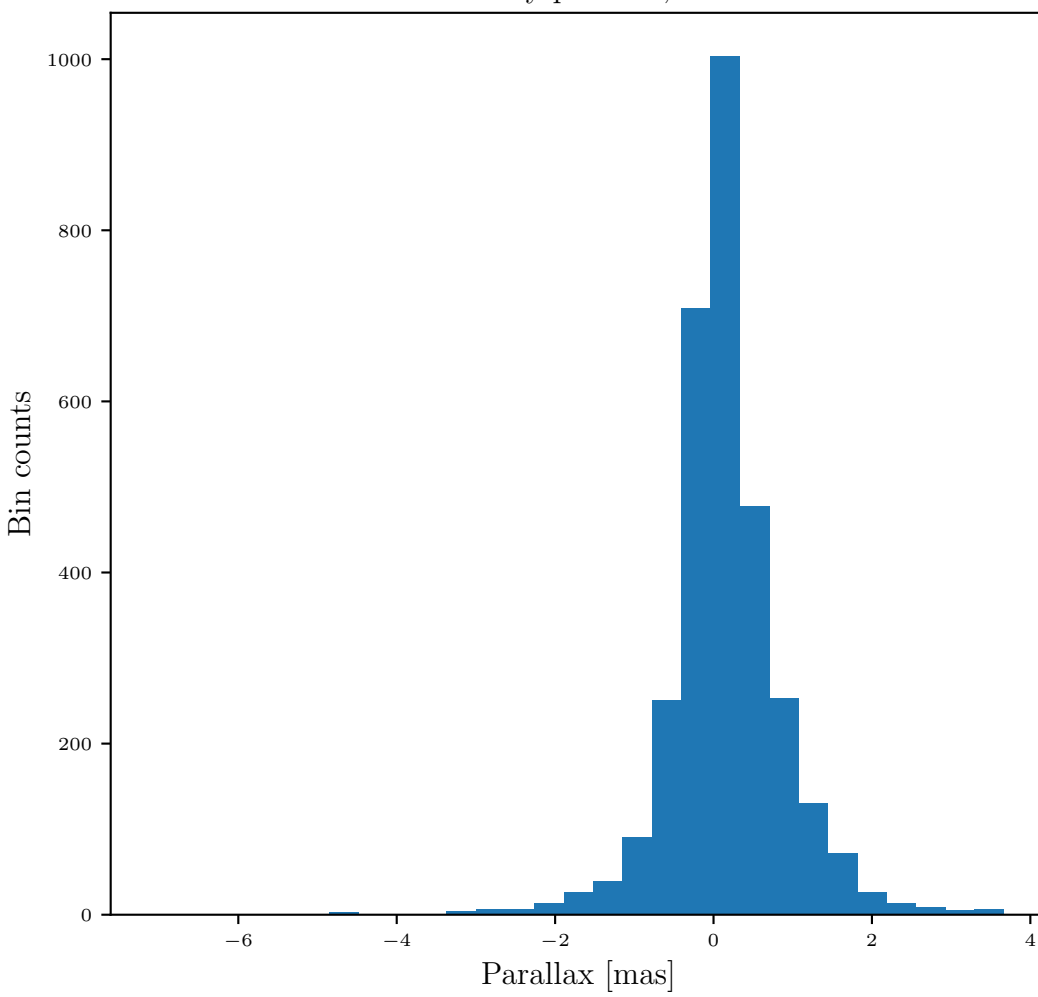
UMi Galaxy quiver, density: 2832.96

UMi Galaxy parallax, cut= $1\sigma$ 

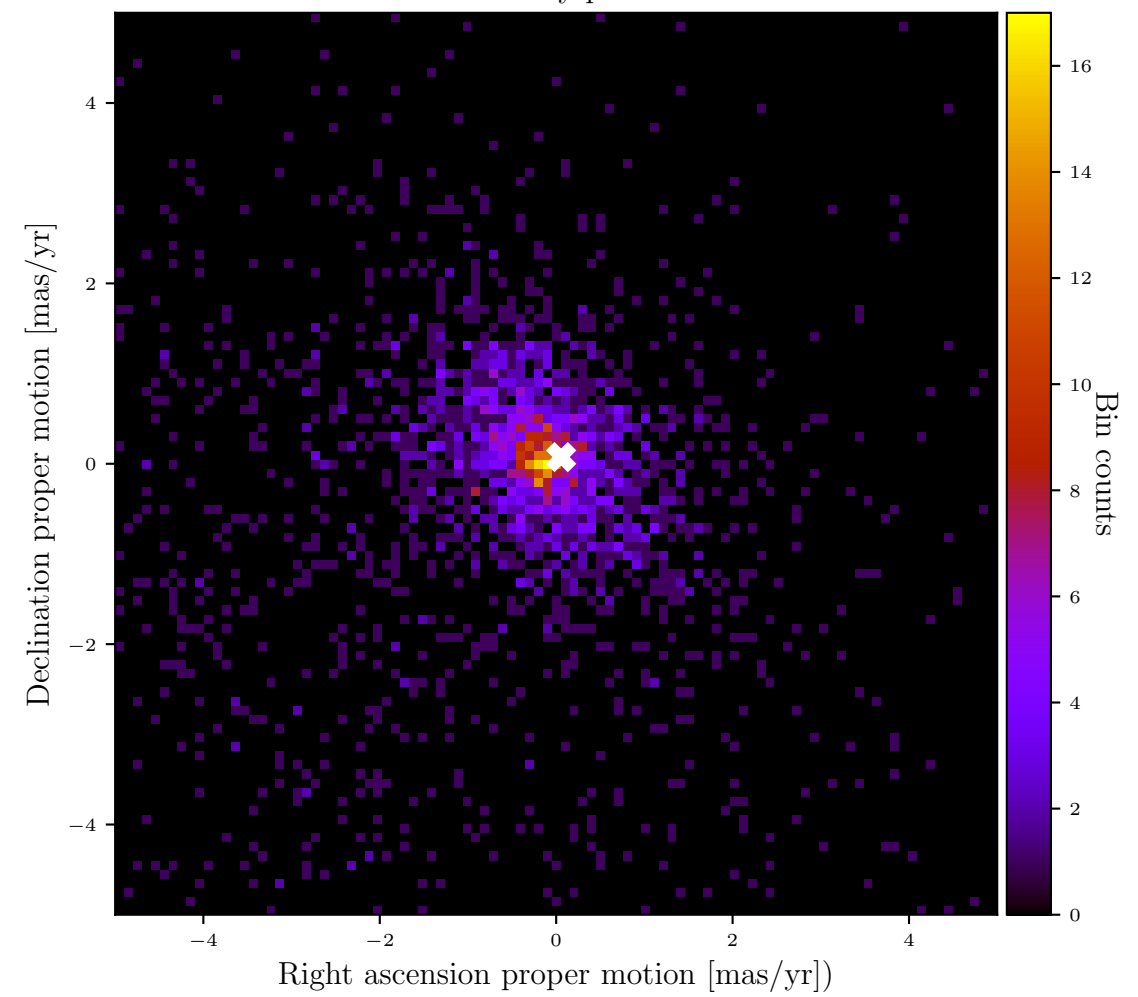
UMi Galaxy pm histo



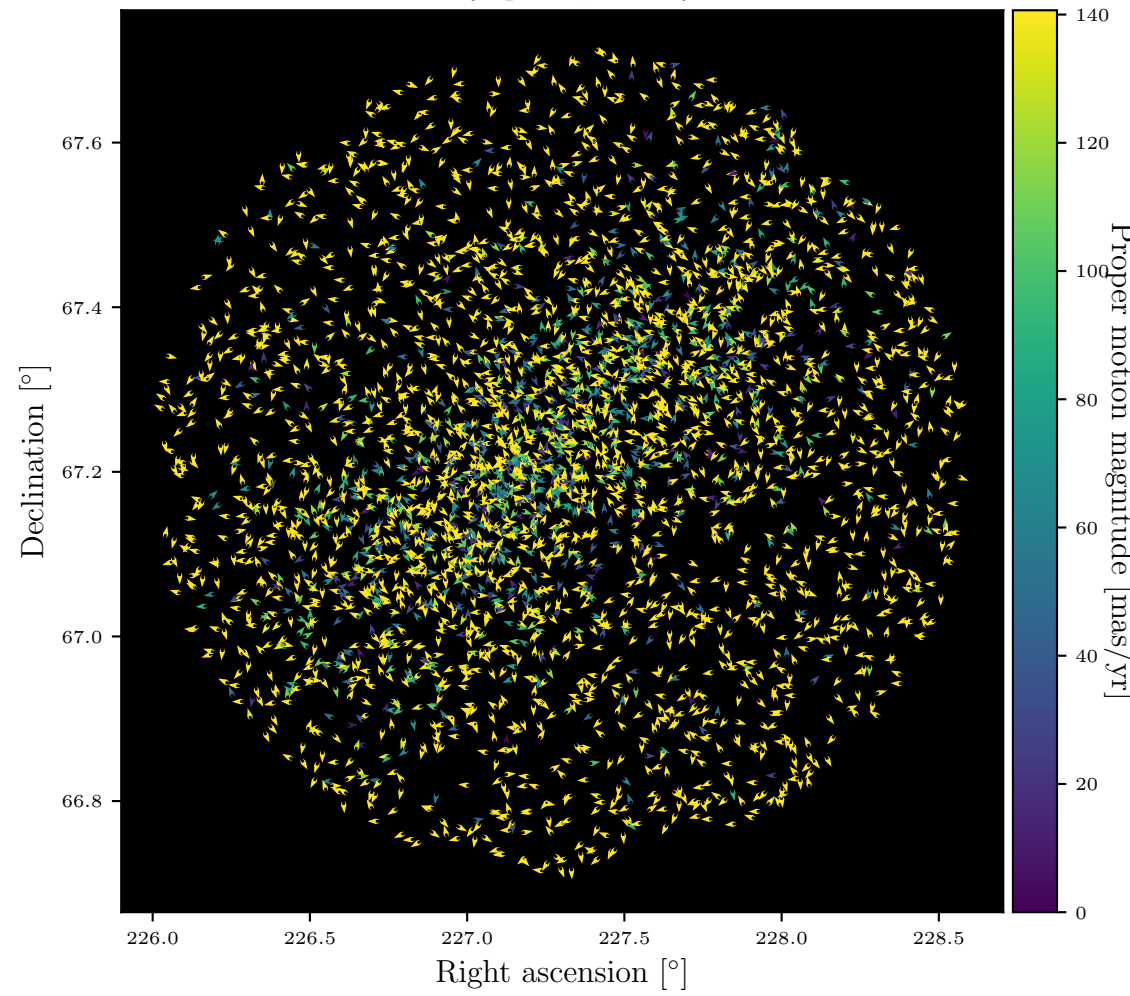
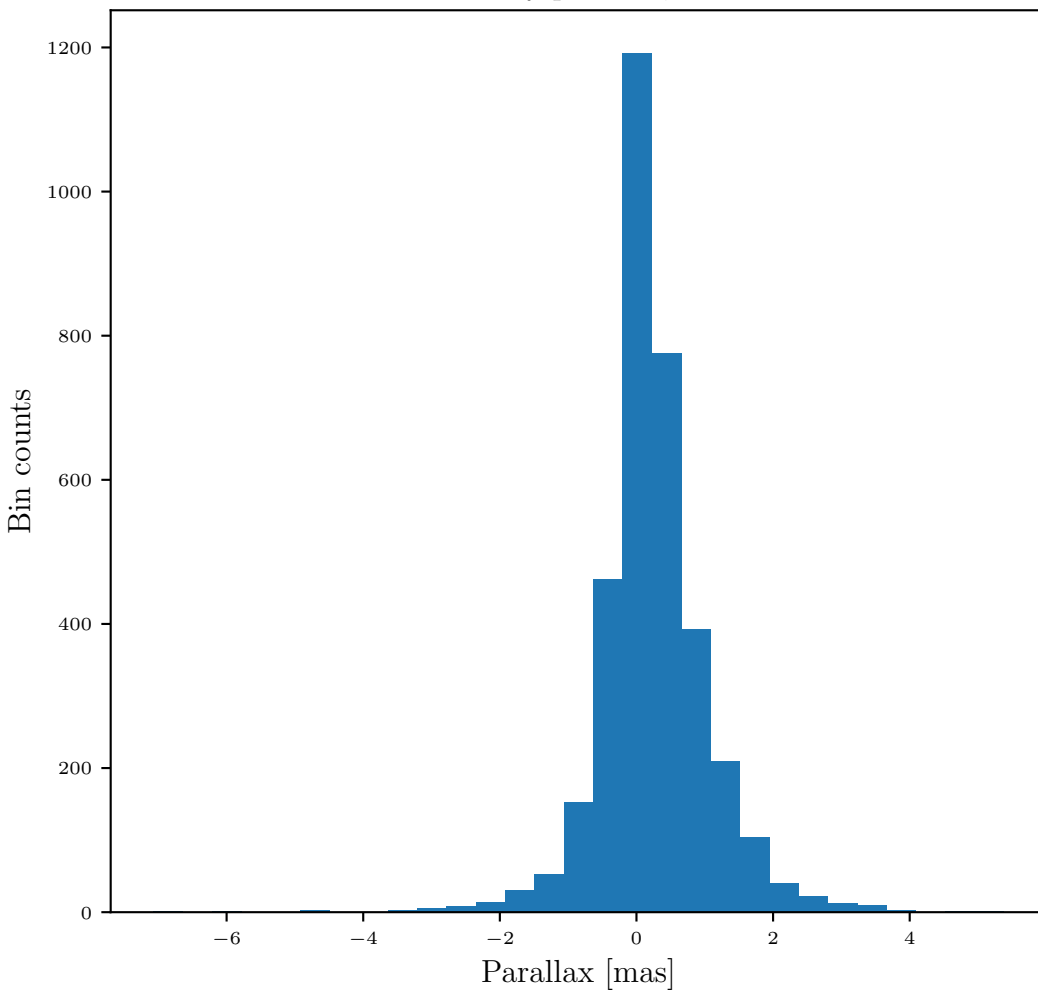
UMi Galaxy quiver, density: 4009.43

UMi Galaxy parallax, cut= $3\sigma$ 

UMi Galaxy pm histo



UMi Galaxy quiver, density: 4448.7

UMi Galaxy parallax, cut= $5\sigma$ 

UMi Galaxy pm histo

