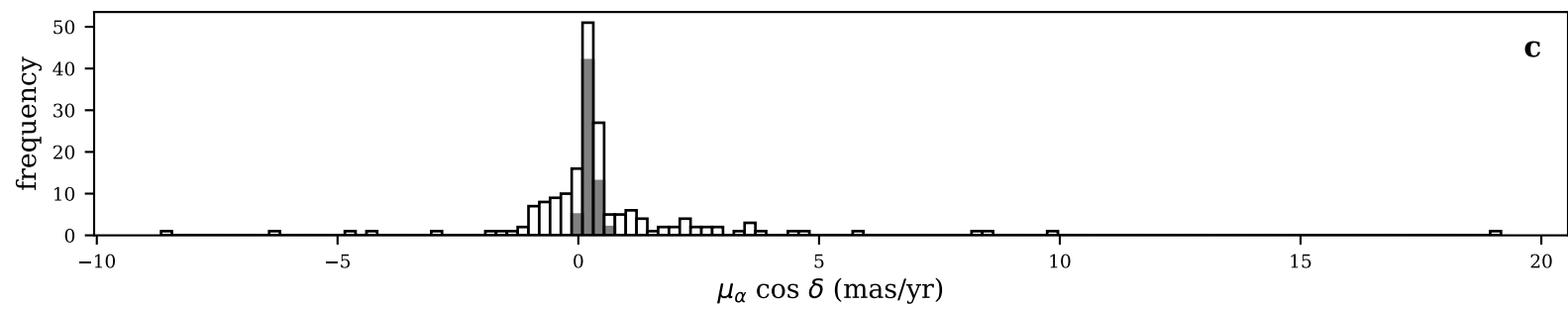
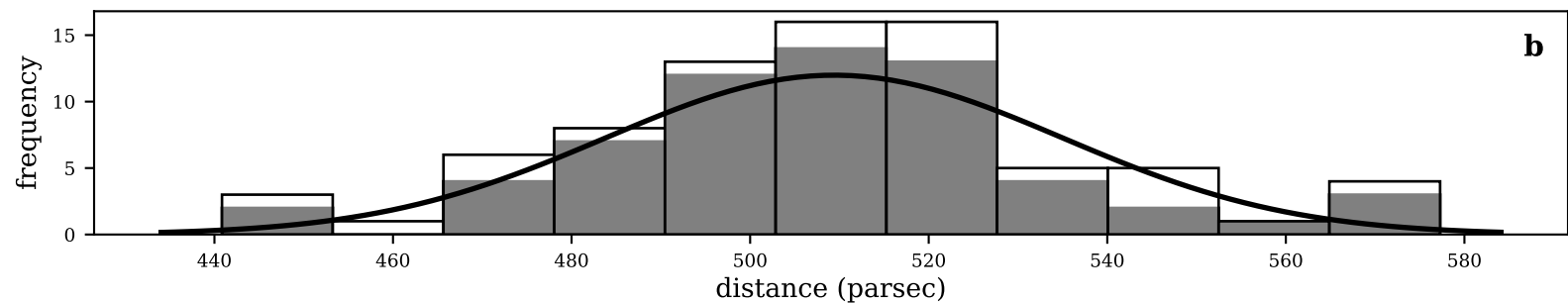
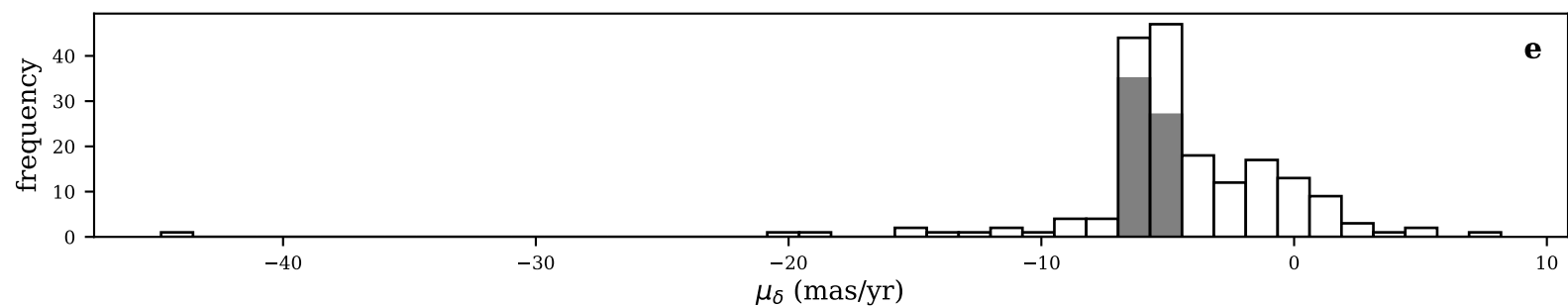
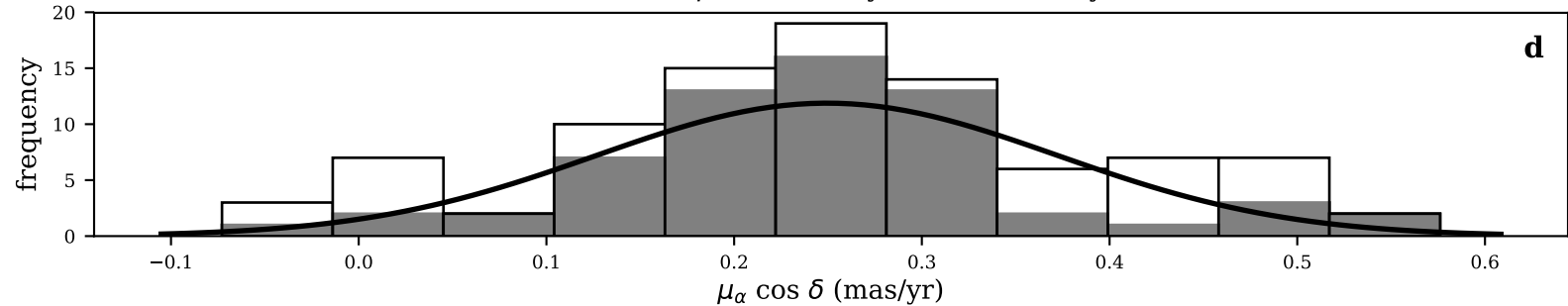


Fit results: $\mu = 509.4$ pc, $\sigma = 25.6$ pc



Fit results: $\mu = 0.2$ mas/yr, $\sigma = 0.1$ mas/yr



Fit results: $\mu = -5.7$ mas/yr, $\sigma = 0.3$ mas/yr

