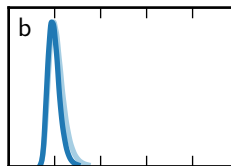
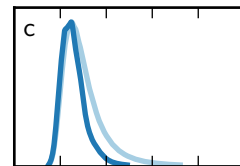


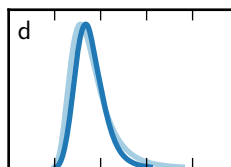
SNR: 6.0→7.3



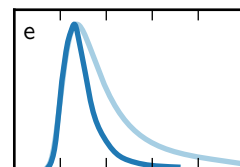
SNR: 3.0→4.3



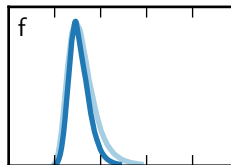
SNR: 3.8→5.2



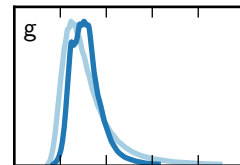
SNR: 2.3→3.0



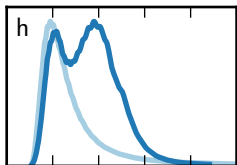
SNR: 5.0→6.7



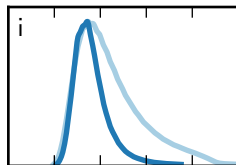
SNR: 2.6→4.2



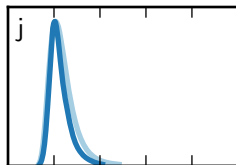
SNR: 1.9→2.7



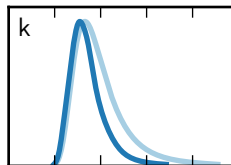
SNR: 3.1→4.2



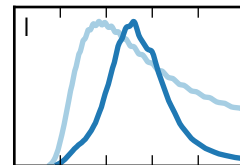
SNR: 4.0→4.8



SNR: 3.4→4.1



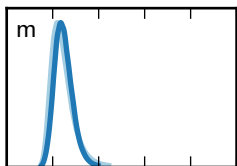
SNR: 2.6→3.8



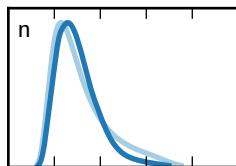
— parallax only

— hierarchical model

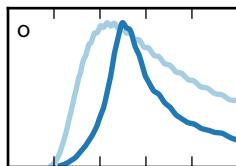
SNR: 4.8→6.0



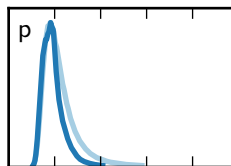
SNR: 2.6→3.2



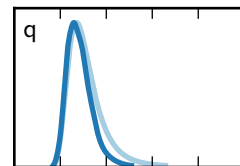
SNR: 3.0→3.7



SNR: 2.6→3.5



SNR: 3.7→4.9



Distance [kpc]

Distance [kpc]

Distance [kpc]

Distance [kpc]

Distance [kpc]