inclination — **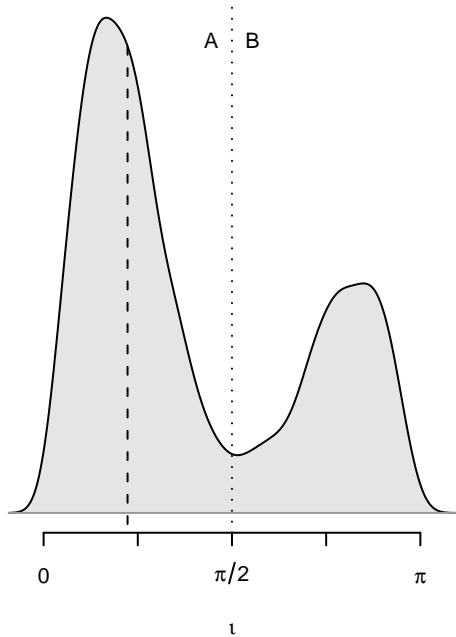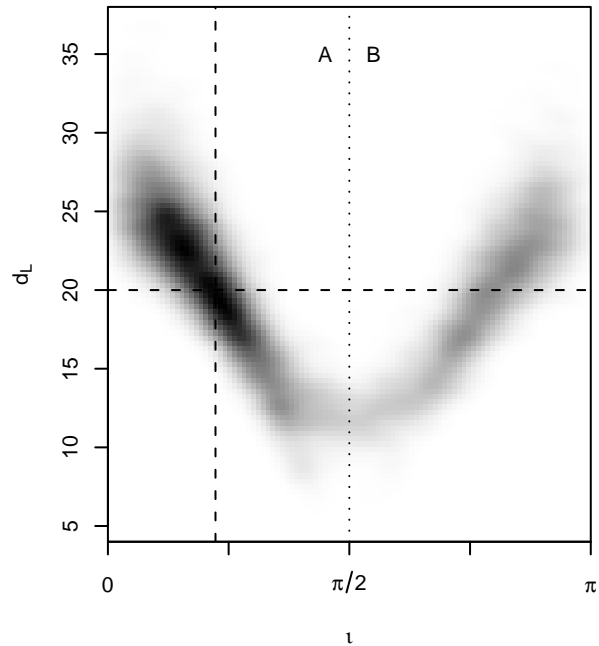inclination vs. distance** — **sky location**