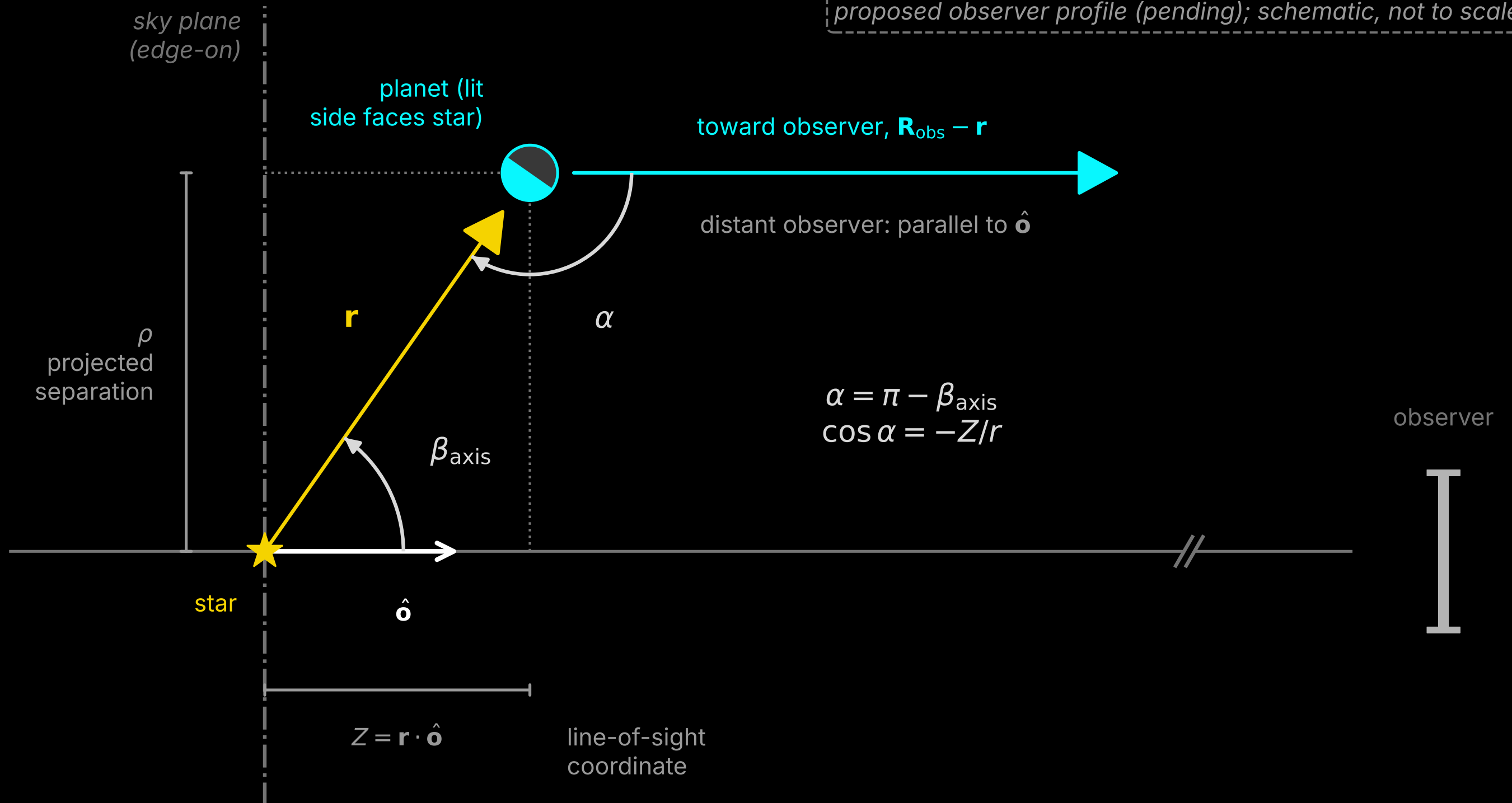


Where are the illumination and observer-axis angles measured?

proposed observer profile (pending); schematic, not to scale



side view in the plane of star, planet and observer; the vertical is an unnamed sky-plane direction