$\theta = \beta$

$r = h_2(\theta)$
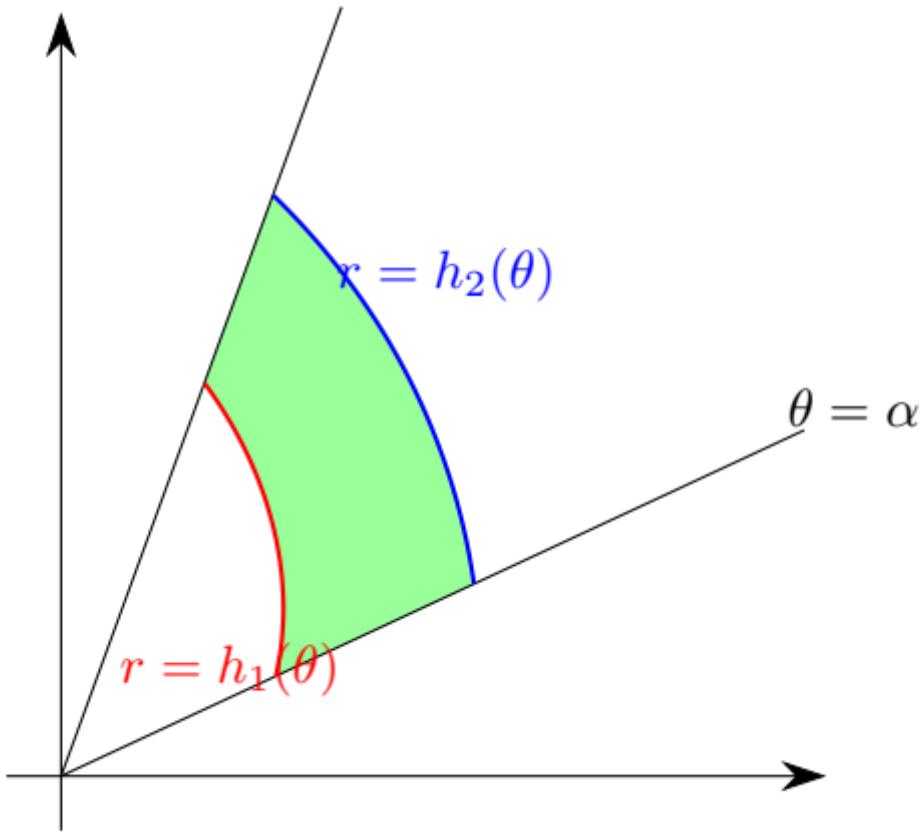
$\theta = \alpha$

$r = h_1(\theta)$