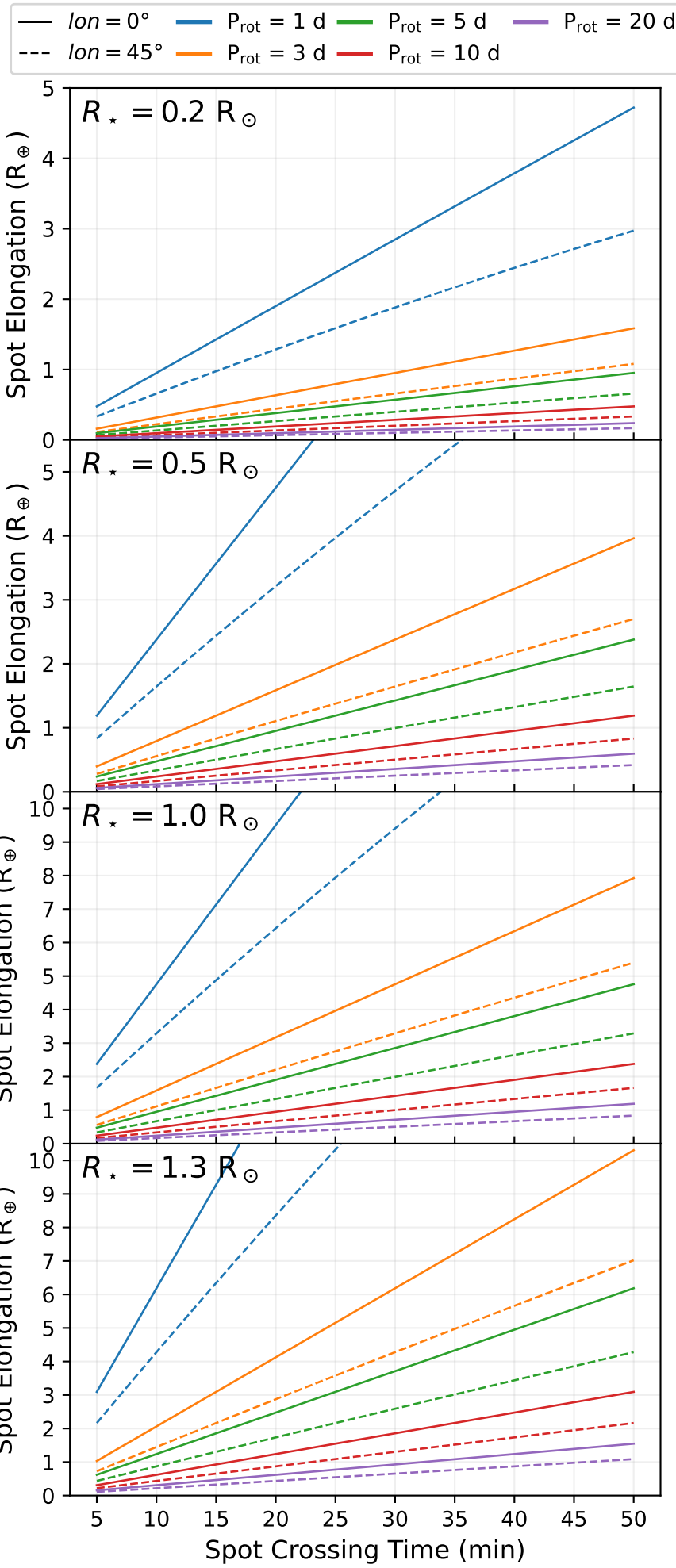

lon = 0°
lon = 45°
P_rot = 1 d
P_rot = 3 d
P_rot = 5 d
P_rot = 10 d
P_rot = 20 d
R⋆ = 0.2 R⊙
R⋆ = 0.5 R⊙
R⋆ = 1.0 R⊙
R⋆ = 1.3 R⊙
Spot Elongation (R⊕)
Spot Crossing Time (min)