3.1 Earth-Moon L₁ Halo Orbit 8 **Staging Orbit** Direct 7.5 "Hohmann" Transfer Best Solutions (Staging Orbit) Best Solutions (Direct) 7 6.5 $\Delta v [km/s]$ 6 5.5 5 4.5 4 2.5 3.5 4.5 3 5.5 6.5 5 6 4 TOF [yrs]