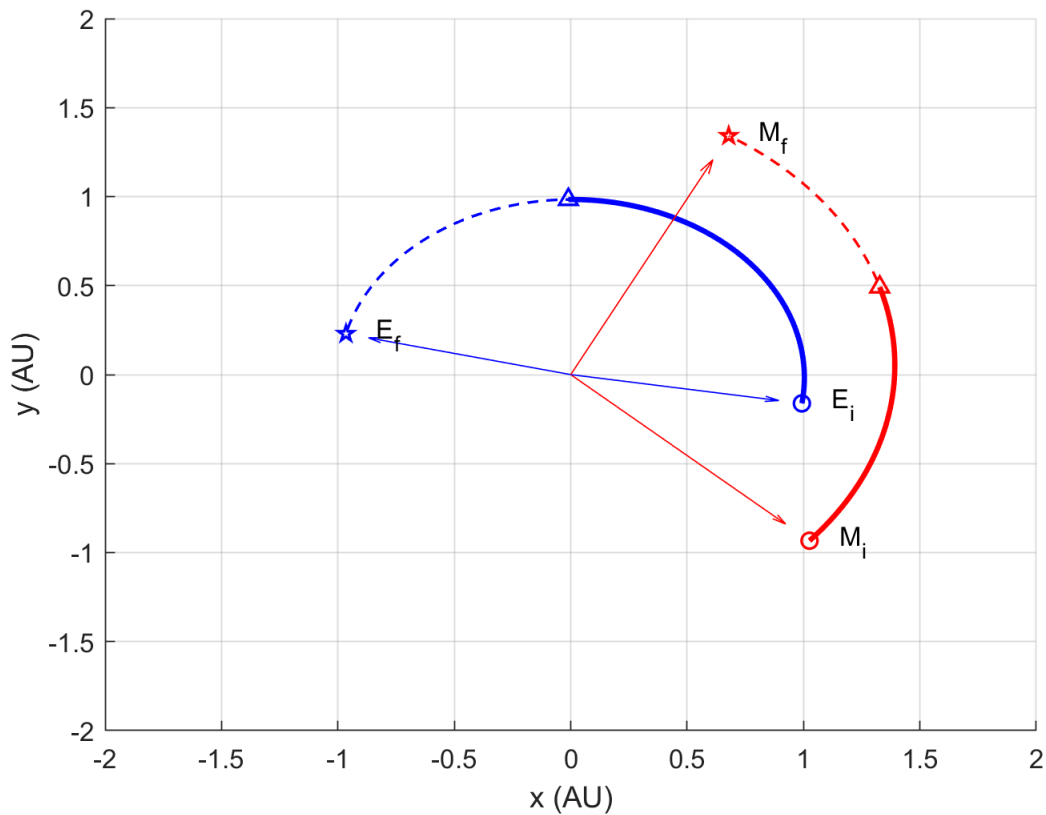


## Prob 1 - 1st Launch Window



$T_0 = 2452166$  JD

$T_1 = 2452340.907$  JD

TOF = 174.9065814 days