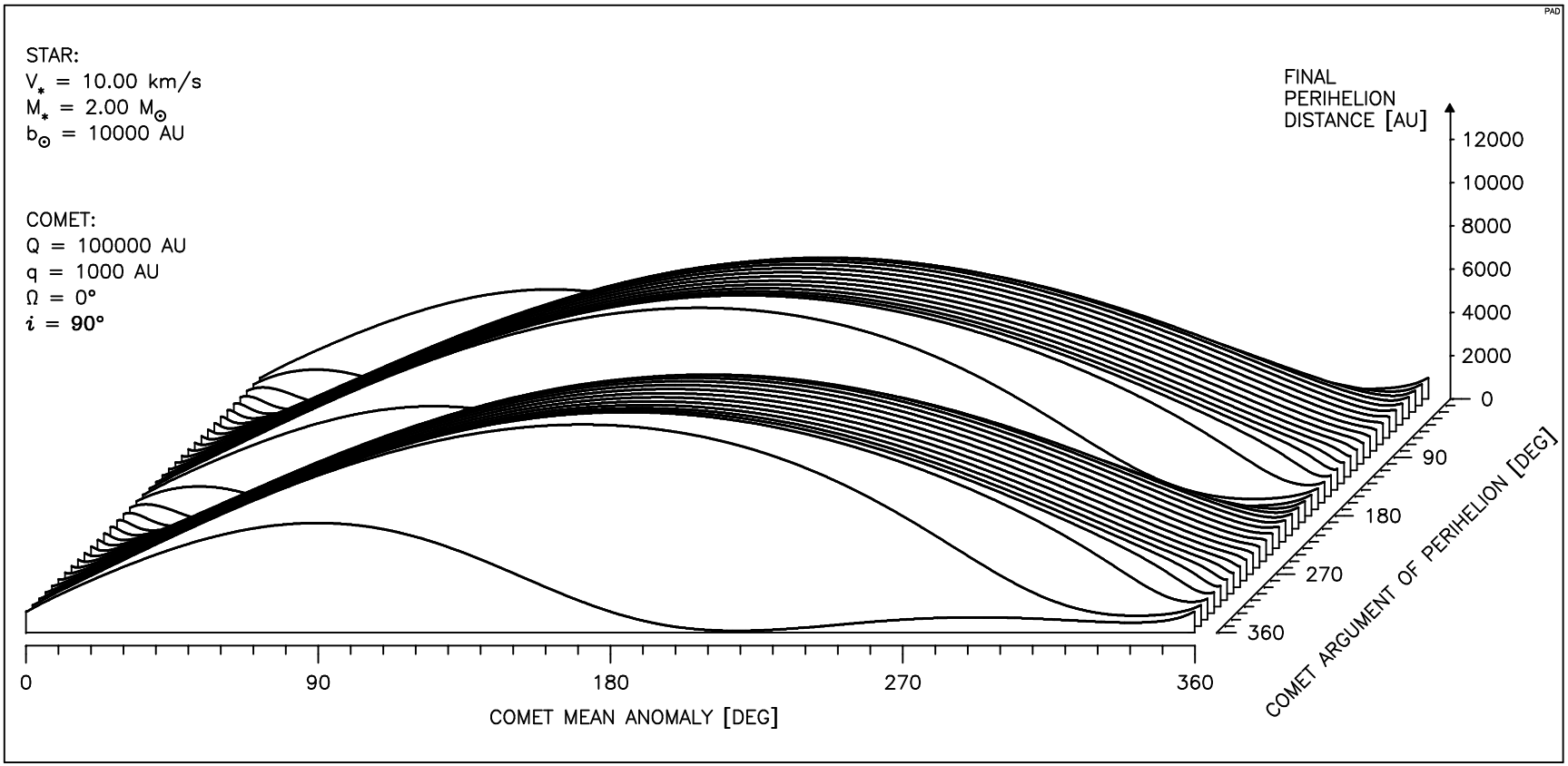
PAD
STAR:
V* = 10.00 km/s
M* = 2.00 M⊙
b⊙ = 10000 AU
COMET:
Q = 100000 AU
q = 1000 AU
Ω = 0°
i = 90°
FINAL
PERIHELION
DISTANCE [AU]
12000
10000
8000
6000
4000
2000
0
90
180
270
360
COMET ARGUMENT OF PERIHELION [DEG]
0
90
180
270
360
COMET MEAN ANOMALY [DEG]