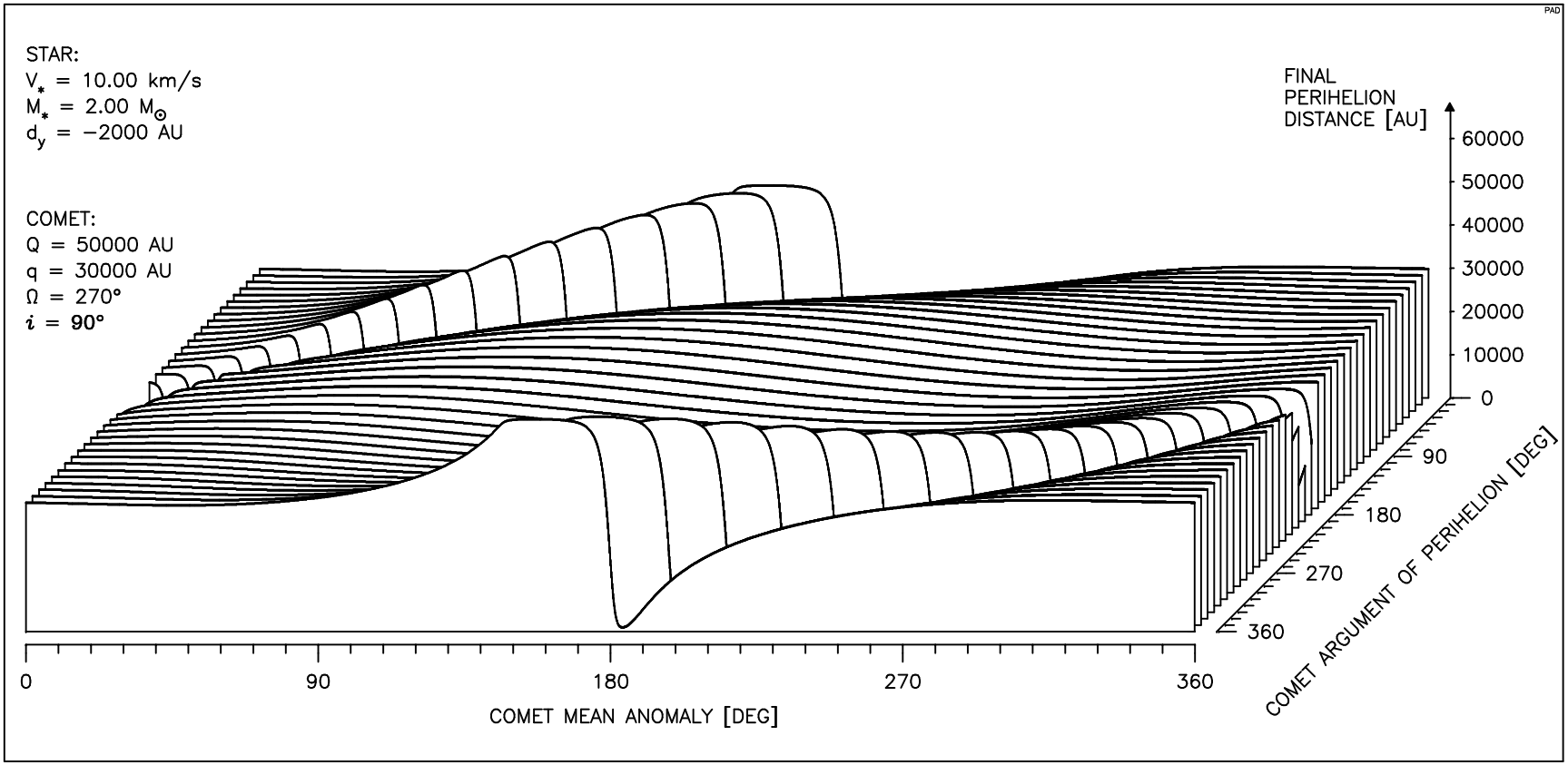
PAD
STAR:
V* = 10.00 km/s
M* = 2.00 M⊙
dy = −2000 AU
COMET:
Q = 50000 AU
q = 30000 AU
Ω = 270°
i = 90°
FINAL
PERIHELION
DISTANCE [AU]
60000
50000
40000
30000
20000
10000
0
90
180
270
360
COMET ARGUMENT OF PERIHELION [DEG]
0
90
180
270
360
COMET MEAN ANOMALY [DEG]