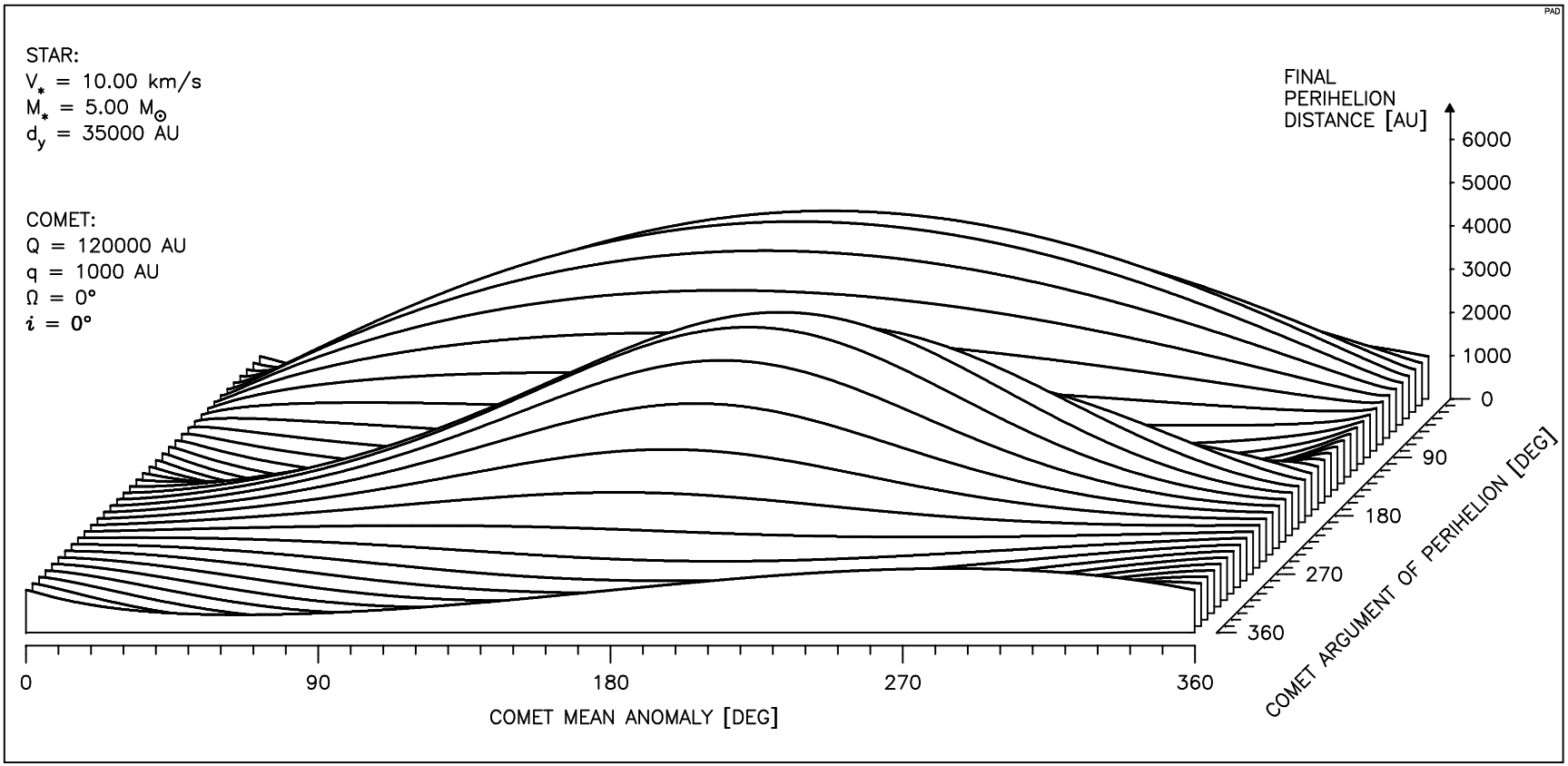
PAD
STAR:
V* = 10.00 km/s
M* = 5.00 M⊙
dy = 35000 AU
COMET:
Q = 120000 AU
q = 1000 AU
Ω = 0°
i = 0°
FINAL
PERIHELION
DISTANCE [AU]
6000
5000
4000
3000
2000
1000
0
90
180
270
360
COMET ARGUMENT OF PERIHELION [DEG]
0
90
180
270
360
COMET MEAN ANOMALY [DEG]