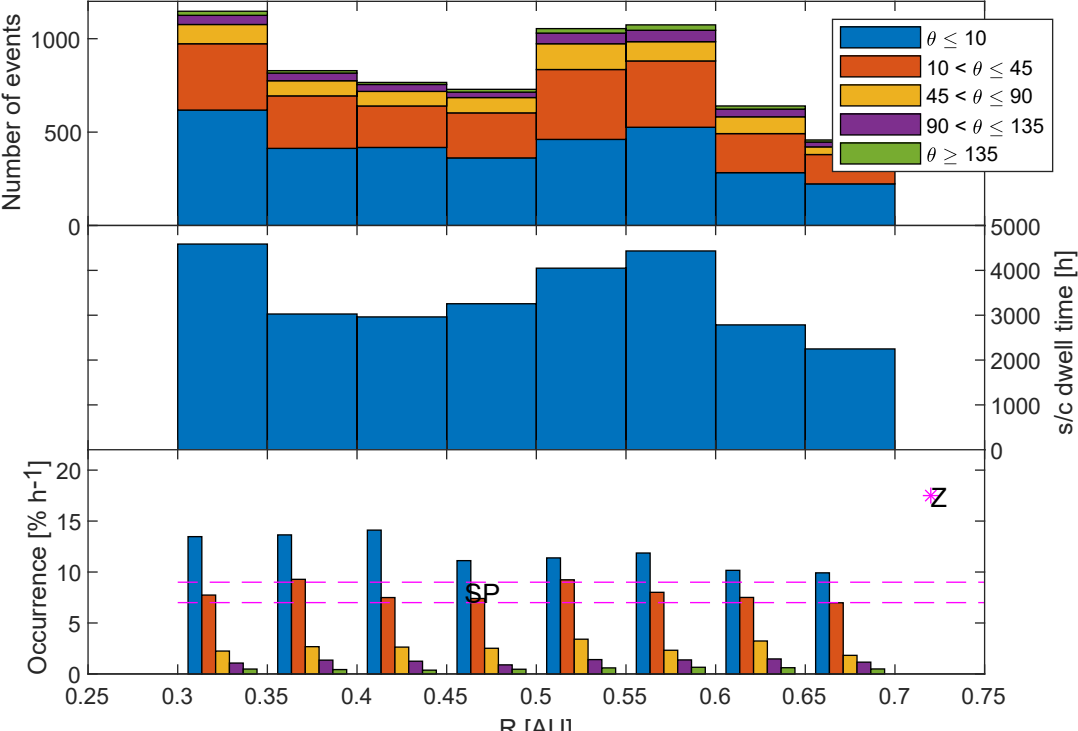
Number of events
1000
500
0
θ ≤ 10
10 < θ ≤ 45
45 < θ ≤ 90
90 < θ ≤ 135
θ ≥ 135
5000
4000
3000
2000
1000
0
s/c dwell time [h]
Occurrence [% h-1]
20
15
10
5
0
Z
SP
0.25
0.3
0.35
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
R [AU]