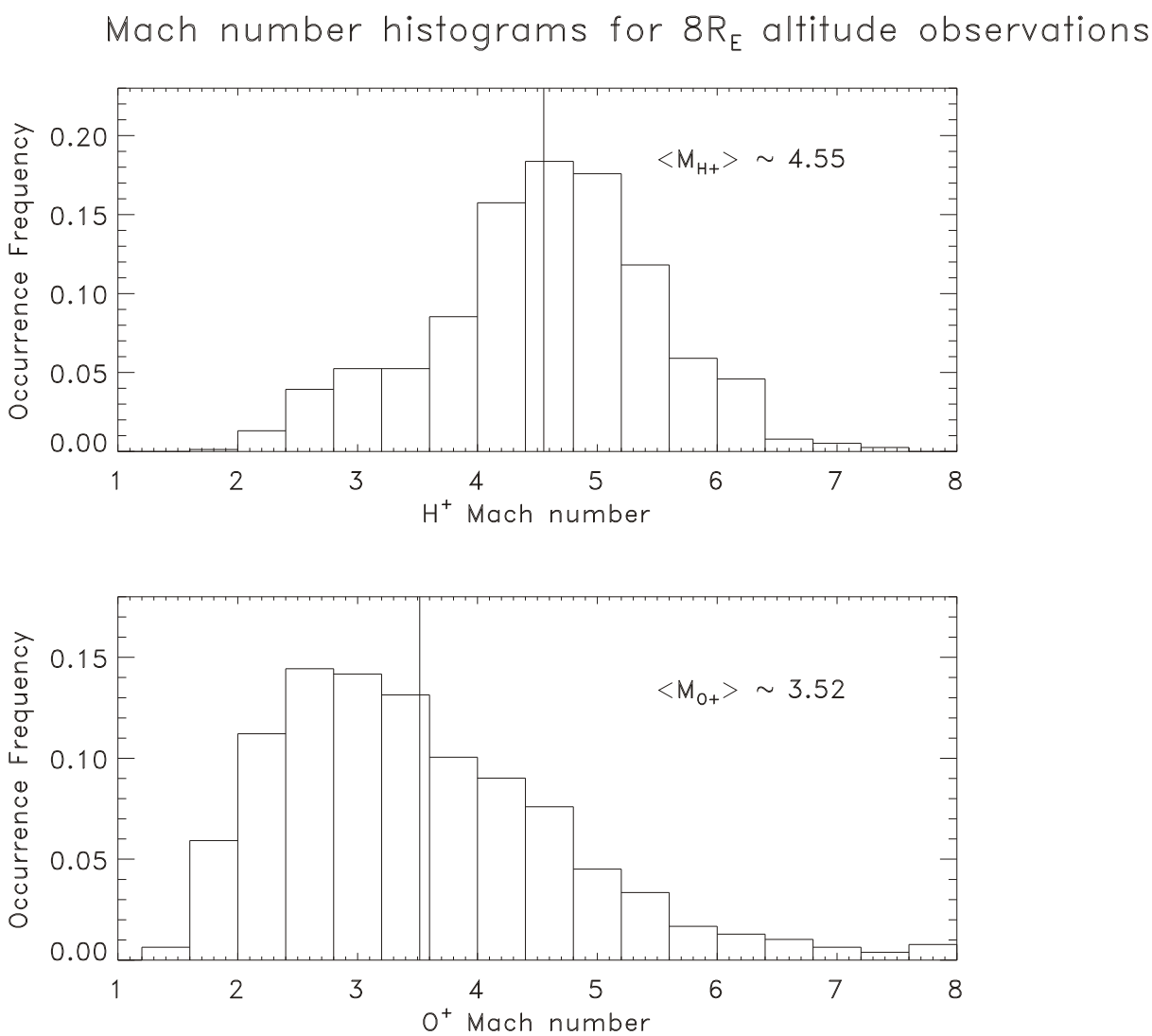
Mach number histograms for 8R$_E$ altitude observations
Occurrence Frequency
0.20
0.15
0.10
0.05
0.00
<M$_{H+}$> ~ 4.55
1
2
3
4
5
6
7
8
H$^+$ Mach number
Occurrence Frequency
0.15
0.10
0.05
0.00
<M$_{O+}$> ~ 3.52
1
2
3
4
5
6
7
8
O$^+$ Mach number