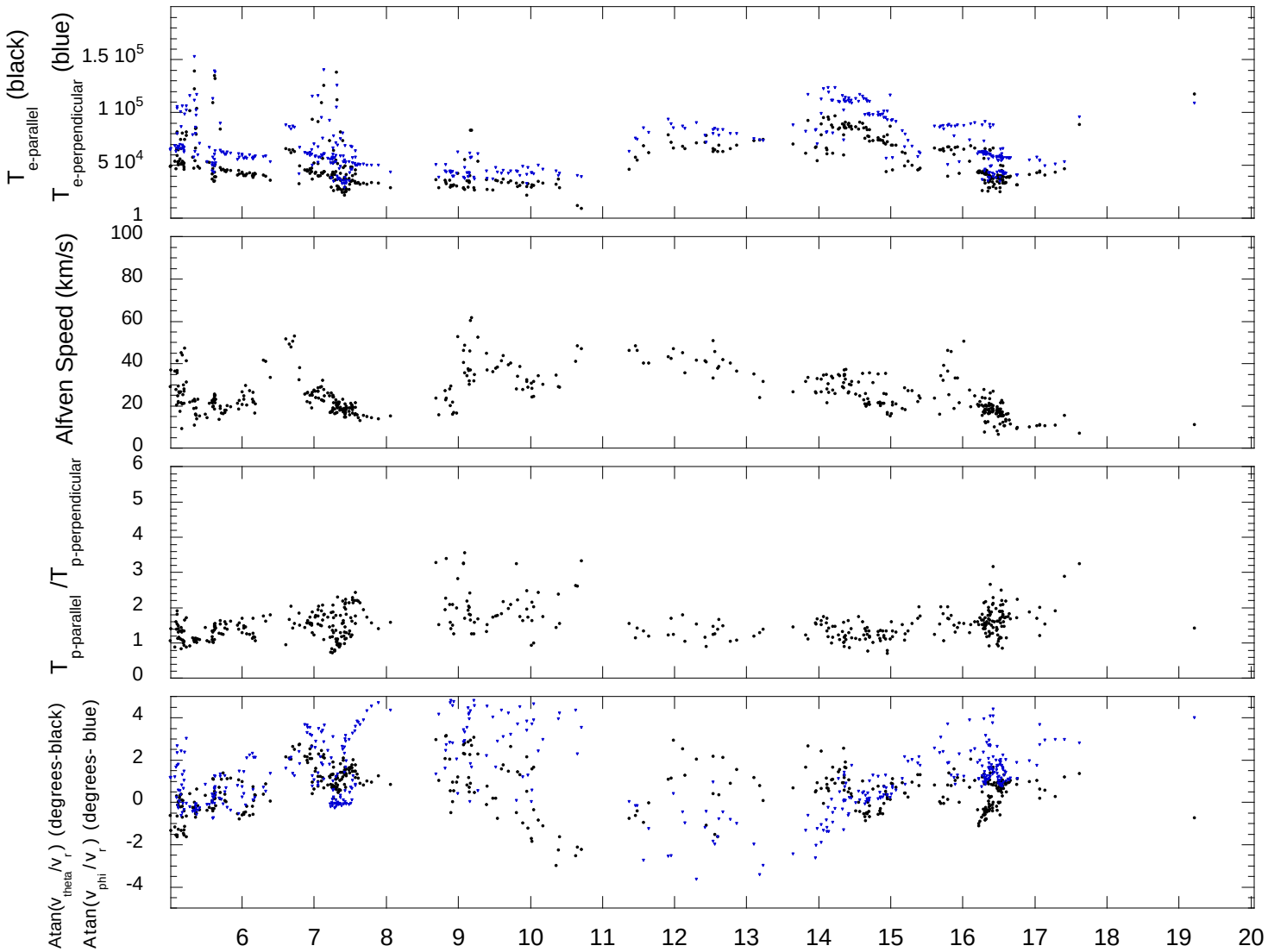
T e-parallel (black)
T e-perpendicular (blue)
1.5 10^5
1 10^5
5 10^4
1
Alfven Speed (km/s)
100
80
60
40
20
0
T p-parallel /T p-perpendicular
6
5
4
3
2
1
0
Atan(v theta /v r) (degrees-black)
Atan(v phi /v r) (degrees- blue)
4
2
0
-2
-4
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20