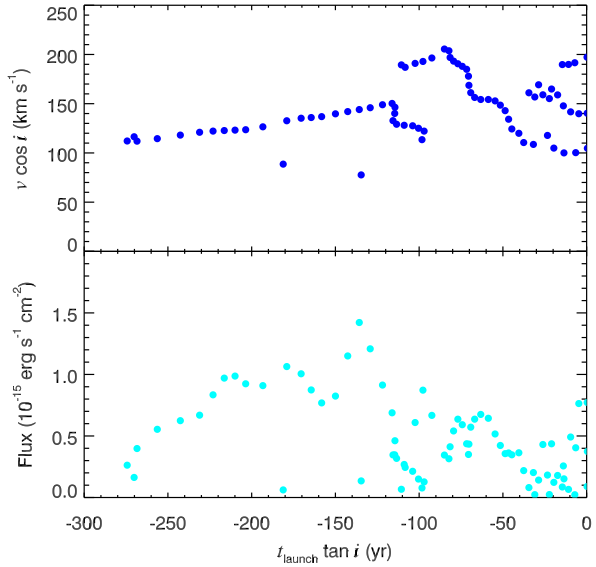
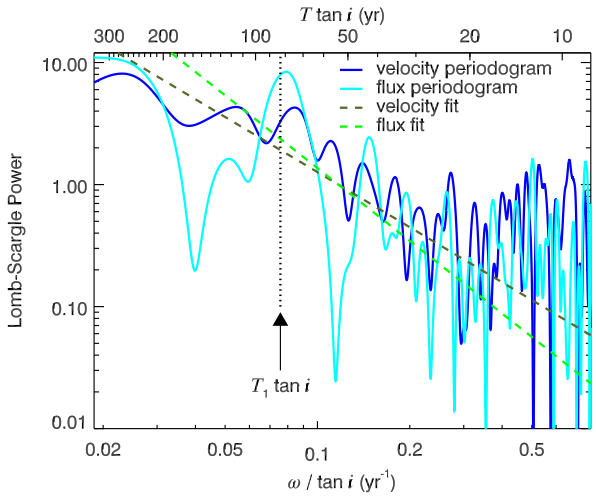

250
200
150
100
50
0
v cos i (km s^{-1})
1.5
1.0
0.5
0.0
Flux (10^{-15} erg s^{-1} cm^{-2})
-300
-250
-200
-150
-100
-50
0
t_{launch} tan i (yr)


T tan i (yr)
300
200
100
50
20
10
10.00
1.00
0.10
0.01
Lomb-Scargle Power
velocity periodogram
flux periodogram
velocity fit
flux fit
T_1 tan i
0.02
0.05
0.1
0.2
0.5
ω / tan i (yr^{-1})