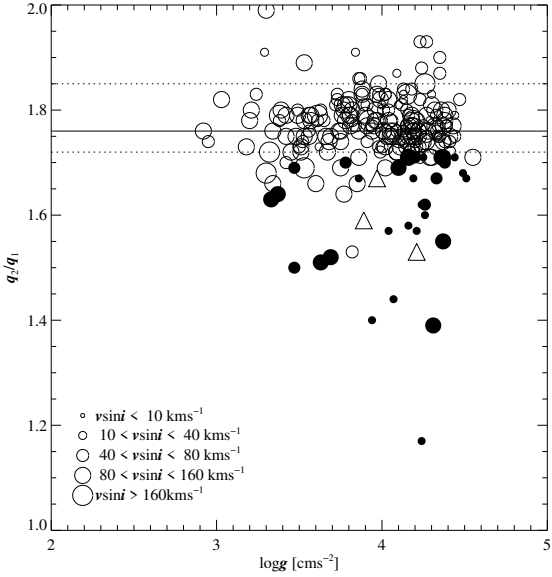
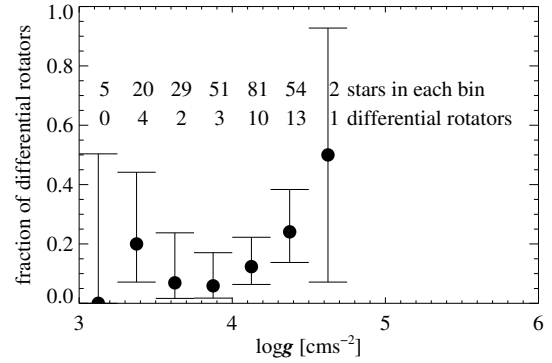

2.0
1.8
1.6
1.4
1.2
1.0
q_2/q_1
$v\sin i$ < 10 kms^{-1}
10 < $v\sin i$ < 40 kms^{-1}
40 < $v\sin i$ < 80 kms^{-1}
80 < $v\sin i$ < 160 kms^{-1}
$v\sin i$ > 160kms^{-1}
2
3
4
5
log$g$ [cms^{-2}]

(a)


1.0
0.8
0.6
0.4
0.2
0.0
fraction of differential rotators
5 20 29 51 81 54 2 stars in each bin
0 4 2 3 10 13 1 differential rotators
3
4
5
6
log$g$ [cms^{-2}]

(b)