A
Effect of Ellipticity
on < p >
< p >
0.5
0.4
0.3
0.2
0.1
0
200
100
50
20
2
1.5
1.2
1.1
1
10^{-1}
10^{1}
10^{3}
10^{5}
10^{7}
10^{9}
D_r (rad^2/s)
B
Effect of Ellipticity
on Var(p)
Var(p)
0.5
0.4
0.3
0.2
0.1
0
2
1.5
1.2
1.1
1
20
50
100
200
10^{-1}
10^{1}
10^{3}
10^{5}
10^{7}
10^{9}
D_r (rad^2/s)