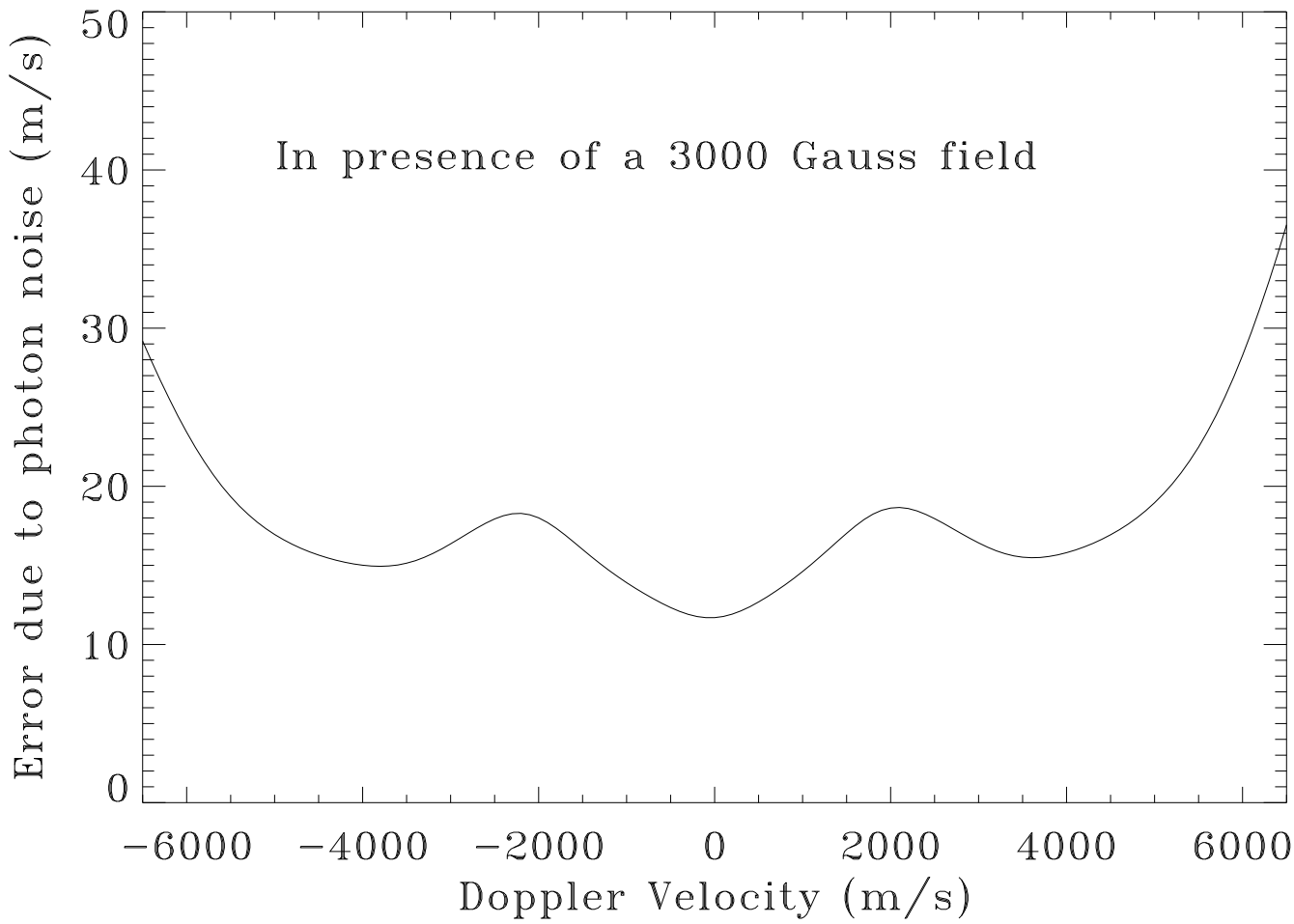
In presence of a 3000 Gauss field
Error due to photon noise (m/s)
Doppler Velocity (m/s)
0
10
20
30
40
50
−6000
−4000
−2000
0
2000
4000
6000