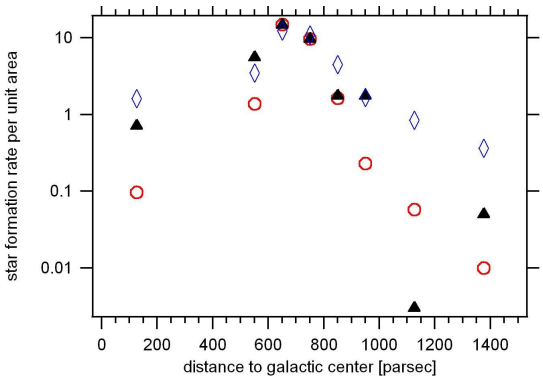
star formation rate per unit area
10
1
0.1
0.01
0
200
400
600
800
1000
1200
1400
distance to galactic center [parsec]