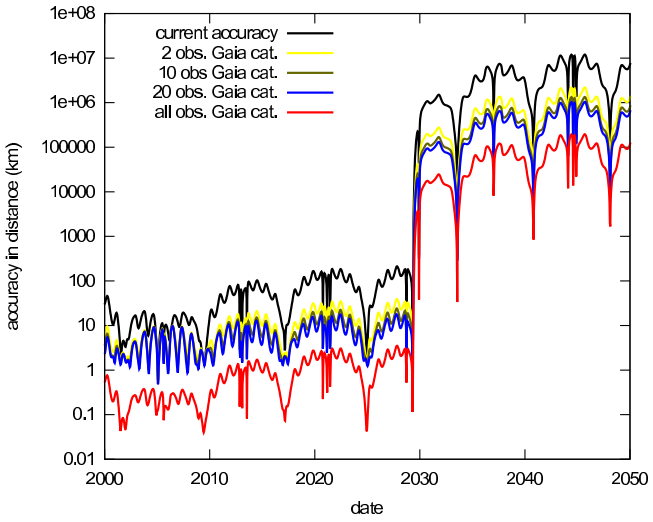
current accuracy
2 obs. Gaia cat.
10 obs Gaia cat.
20 obs. Gaia cat.
all obs. Gaia cat.
accuracy in distance (km)
1e+08
1e+07
1e+06
100000
10000
1000
100
10
1
0.1
0.01
2000
2010
2020
2030
2040
2050
date