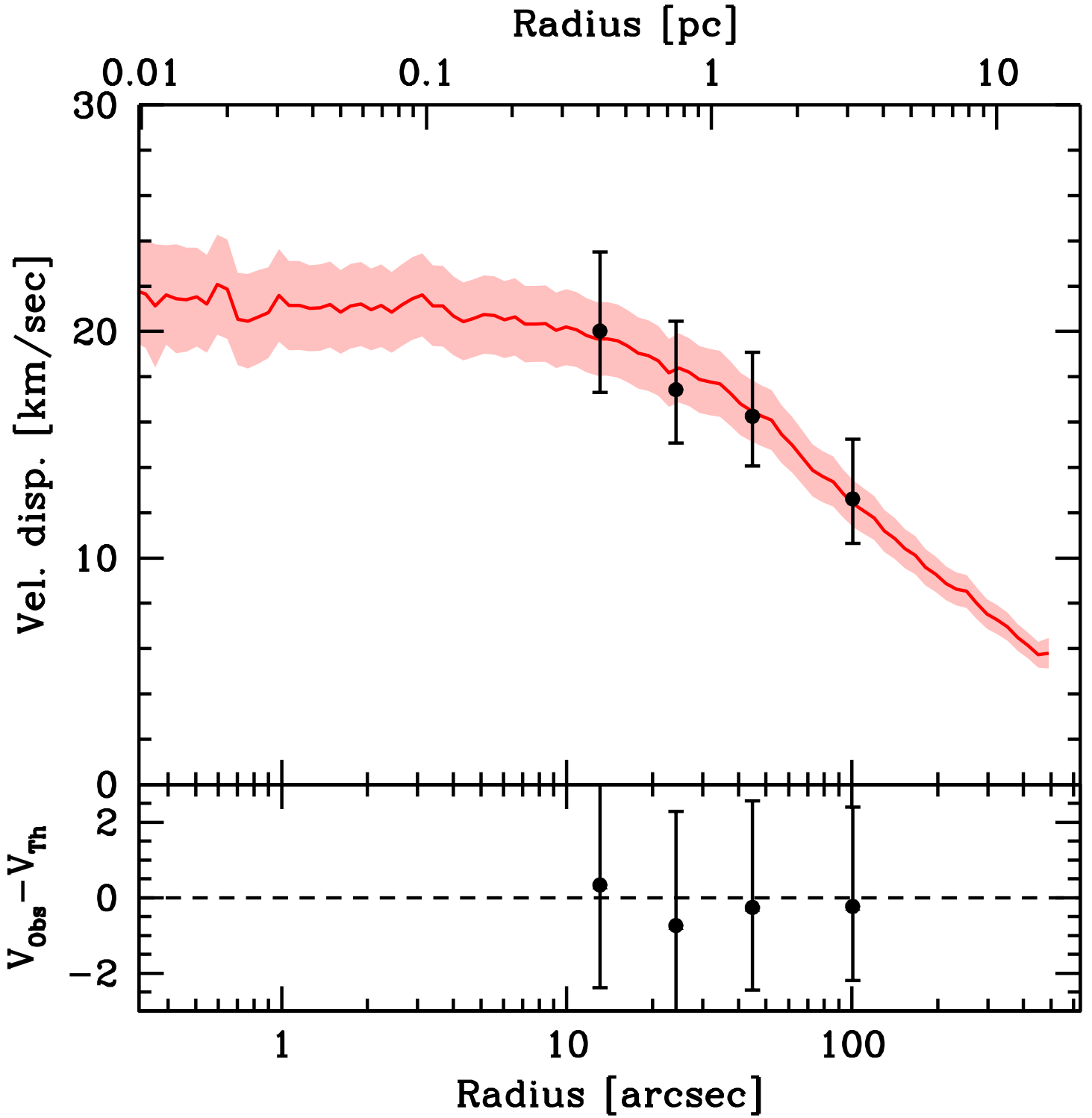
Radius [pc]
0.01
0.1
1
10
30
20
10
0
Vel. disp. [km/sec]
2
0
−2
$V_{Obs} - V_{Th}$
1
10
100
Radius [arcsec]