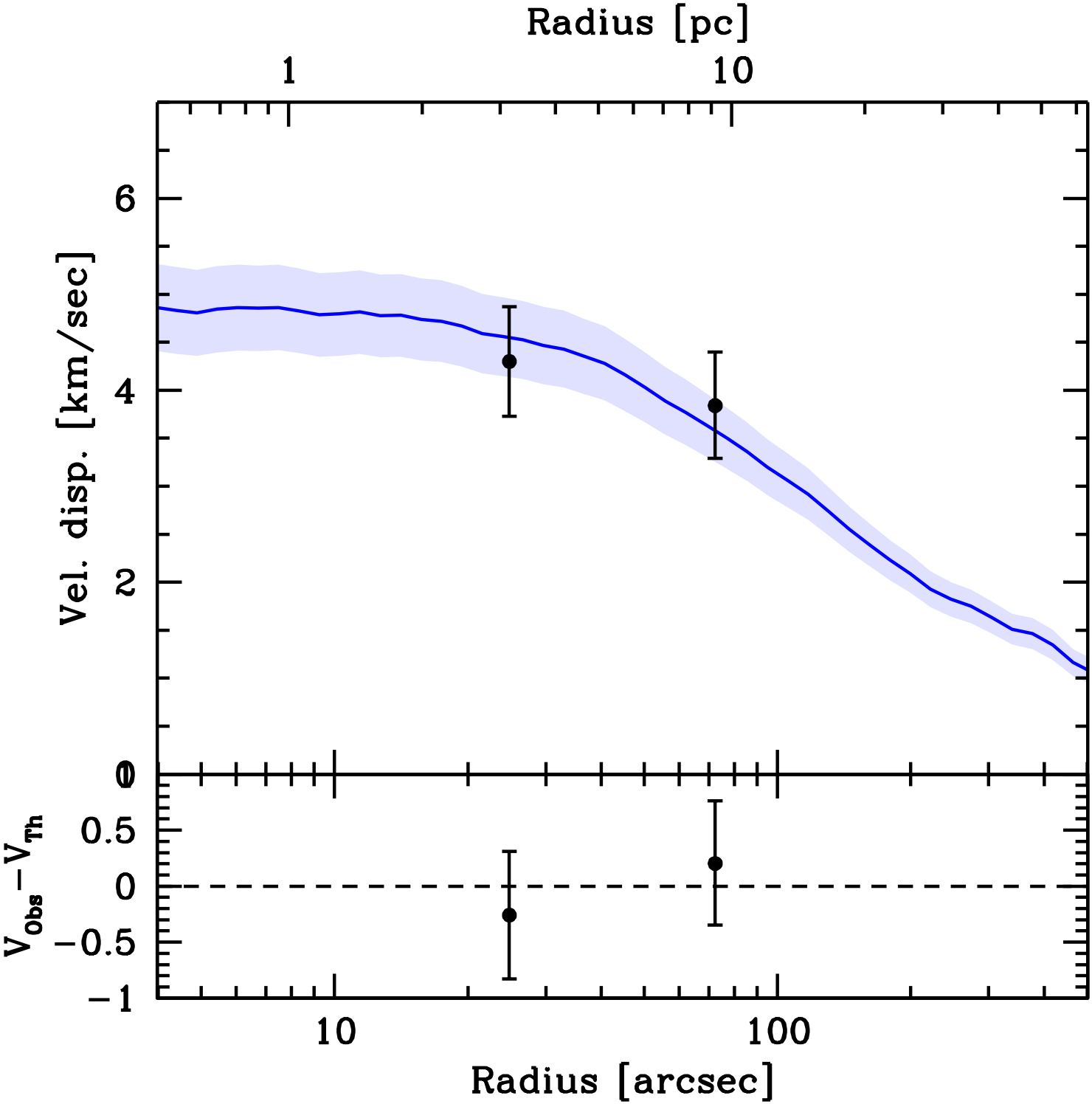
Radius [pc]
1
10
6
4
2
0
Vel. disp. [km/sec]
0.5
0
−0.5
−1
$V_{Obs} - V_{Th}$
10
100
Radius [arcsec]