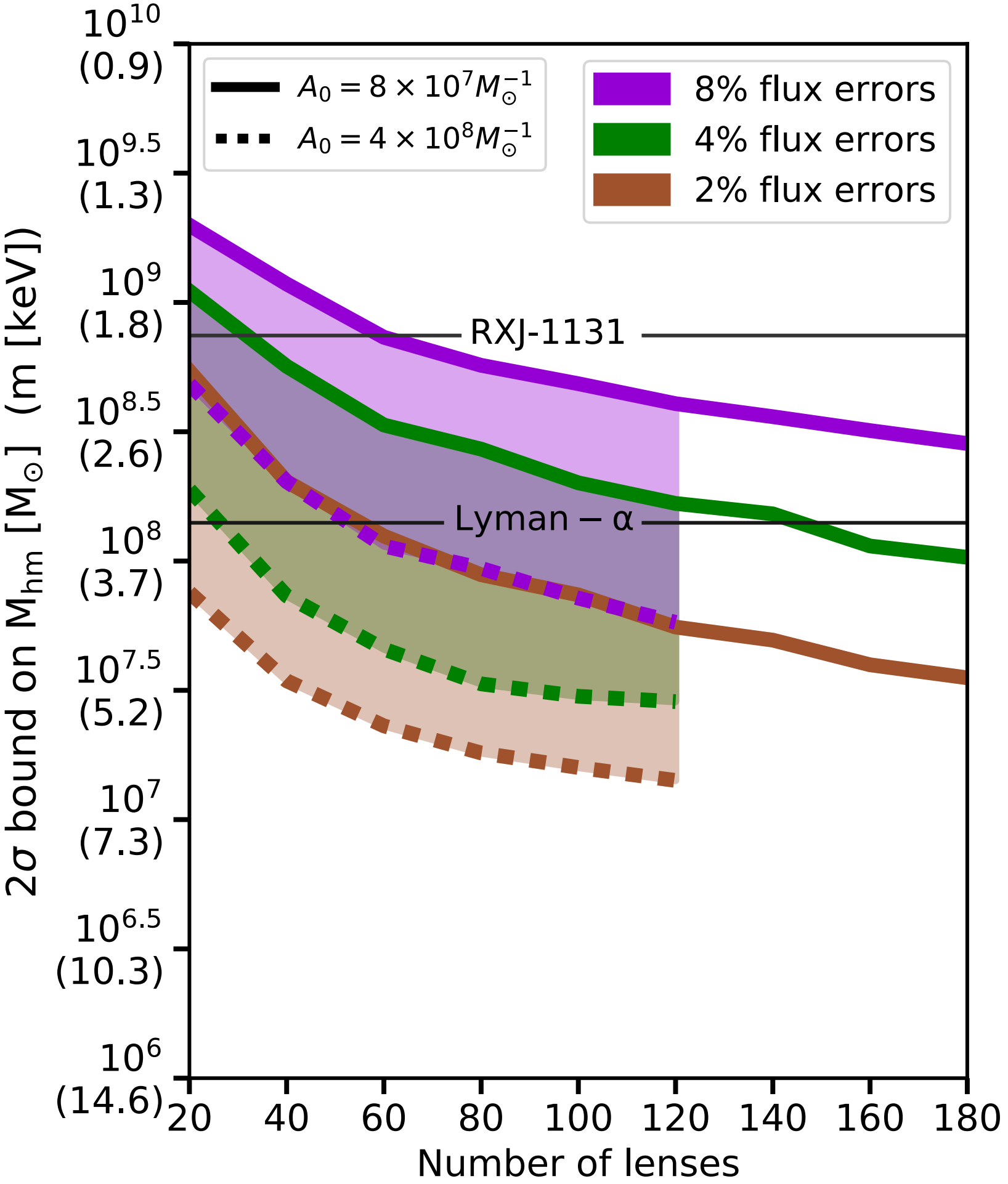
$A_0 = 8 \times 10^7 M_\odot^{-1}$
$A_0 = 4 \times 10^8 M_\odot^{-1}$
8% flux errors
4% flux errors
2% flux errors
RXJ-1131
Lyman − α
10^{10} (0.9)
$10^{9.5}$ (1.3)
10^{9} (1.8)
$10^{8.5}$ (2.6)
10^{8} (3.7)
$10^{7.5}$ (5.2)
10^{7} (7.3)
$10^{6.5}$ (10.3)
10^{6} (14.6)
2σ bound on M_{hm} [$M_\odot$] (m [keV])
20
40
60
80
100
120
140
160
180
Number of lenses