

$M_{\text{vir}} = 1.26 \times 10^8 \text{ M}_{\odot}$, $x_{\text{HI}} = 7.20 \times 10^{-3}$

Attenuation $e^{-\tau}$

10^0

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-1}

10^0

10^1

Photon Energy (keV)

z

50
45
40
35
30
25
20
15
10

