

HII region radius [pMpc]

-- Stromgren radius  
— Cen & Haiman (2000)

$\dot{N}_{\text{ion}} = 10^{57} \text{ s}^{-1}$   
 $\dot{N}_{\text{ion}} = 10^{56} \text{ s}^{-1}$   
 $\dot{N}_{\text{ion}} = 10^{55} \text{ s}^{-1}$

6 7 8 9 10

Source redshift

