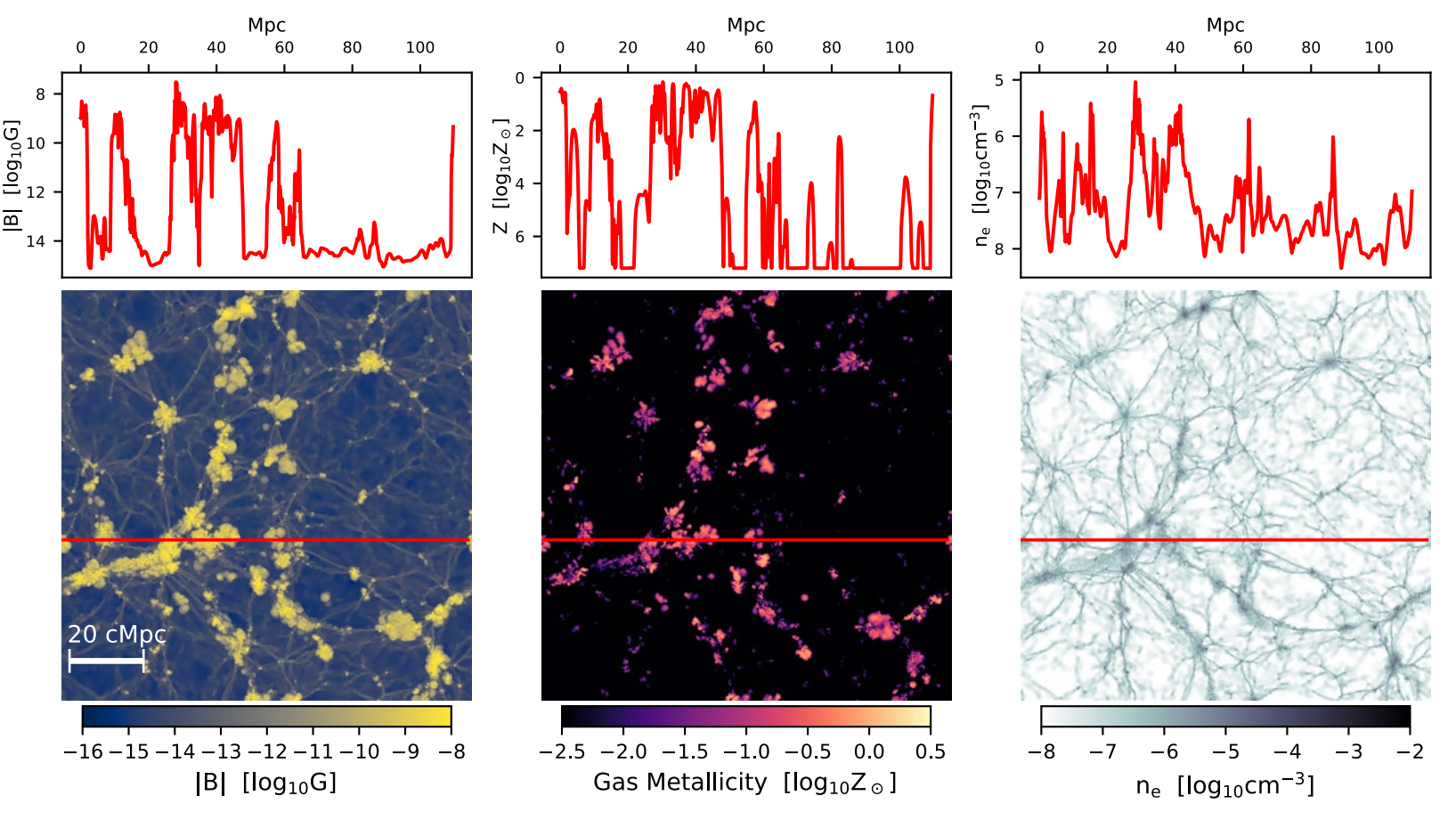
Mpc
0
20
40
60
80
100
|B| [log10G]
8
10
12
14
Z [log10Z⊙]
0
2
4
6
ne [log10cm−3]
5
6
7
8
20 cMpc
−16 −15 −14 −13 −12 −11 −10 −9 −8
|B| [log10G]
−2.5 −2.0 −1.5 −1.0 −0.5 0.0 0.5
Gas Metallicity [log10Z⊙]
−8 −7 −6 −5 −4 −3 −2
ne [log10cm−3]