Physical structure: constant density,  $Z_{\text{max}}/Z_{\text{min}} = 15$ homogeneous large-scale small-scale a (O/H) 0.002 0.000 b  $T_{\rm e}$ , K 10000 -C  $n_{\rm e},\,{\rm cm}^{-3}$  200 d  $(He^{+2} / He) 0.5$ 0.0 1.0 е  $(O^{+2} / O) 0.5$ 0.0 0.12 0.06 0.08 0.10 0.14 Radius, pc