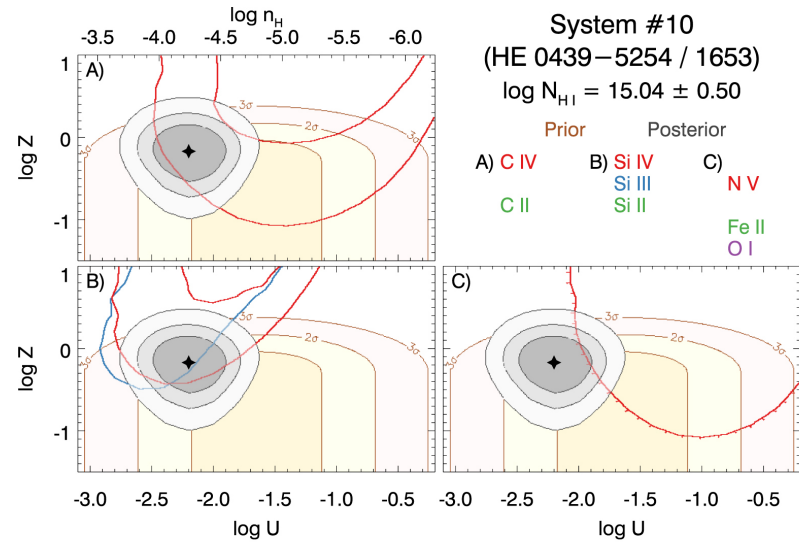


Figure 6. CLOUDY Photo-Ionization Models from Characterizing the Circumgalactic Medium of Nearby Galaxies with HST/COS and HST/STIS Absorption-line Spectroscopy. II. Methods and Models

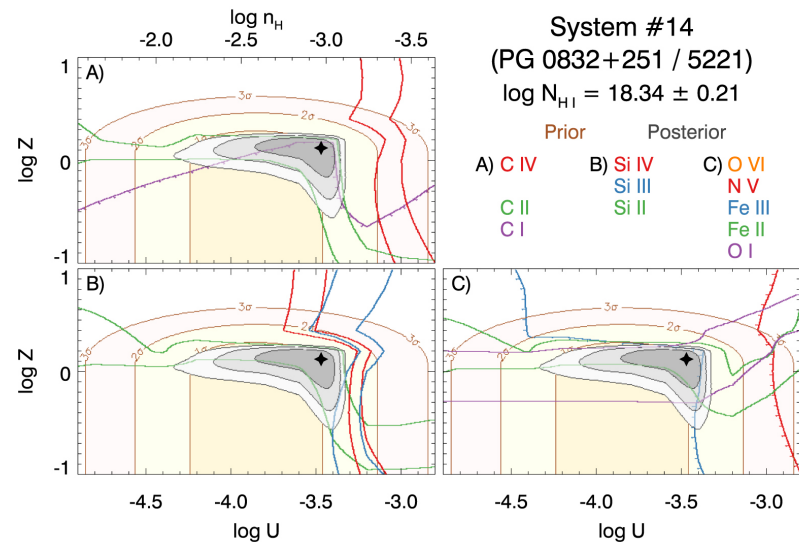
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5.1: Photo-ionization model of the 1653 km s⁻¹ absorber in the HE 0439–5254 sight line, which is associated with the targeted galaxy ESO 157–49 (Section A.2.4).



5.2: Photo-ionization model of the 5221 km s⁻¹ absorber in the PG 0832+251 sight line, which is associated with the targeted galaxy NGC 2611 (Section A.2.6).