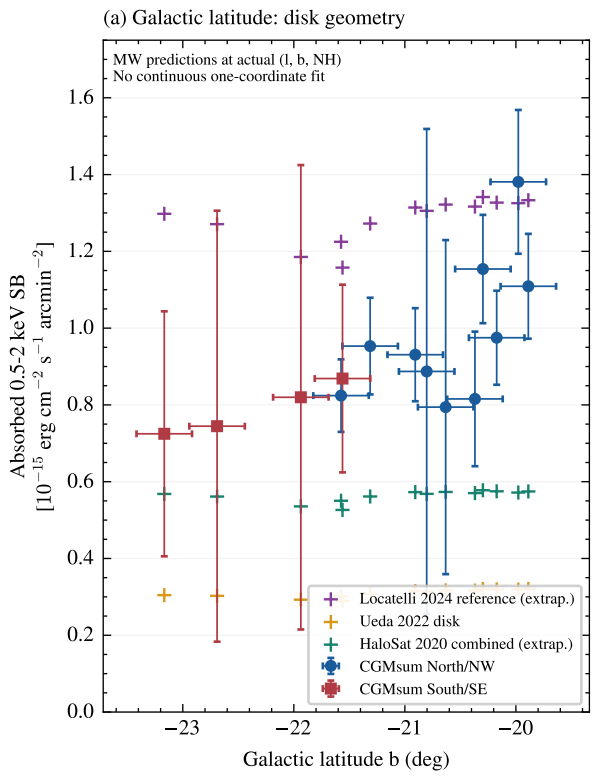
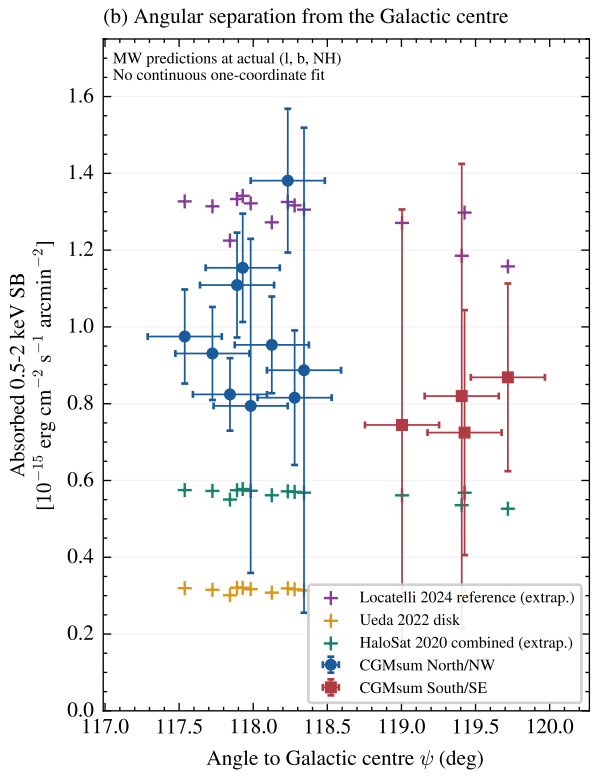

(a) Galactic latitude: disk geometry
MW predictions at actual (l, b, NH)
No continuous one-coordinate fit
Absorbed 0.5-2 keV SB
[10^{-15} erg cm^{-2} s^{-1} arcmin^{-2}]
Galactic latitude b (deg)
Locatelli 2024 reference (extrap.)
Ueda 2022 disk
HaloSat 2020 combined (extrap.)
CGMsum North/NW
CGMsum South/SE


(b) Angular separation from the Galactic centre
MW predictions at actual (l, b, NH)
No continuous one-coordinate fit
Absorbed 0.5-2 keV SB
[10^{-15} erg cm^{-2} s^{-1} arcmin^{-2}]
Angle to Galactic centre ψ (deg)
Locatelli 2024 reference (extrap.)
Ueda 2022 disk
HaloSat 2020 combined (extrap.)
CGMsum North/NW
CGMsum South/SE