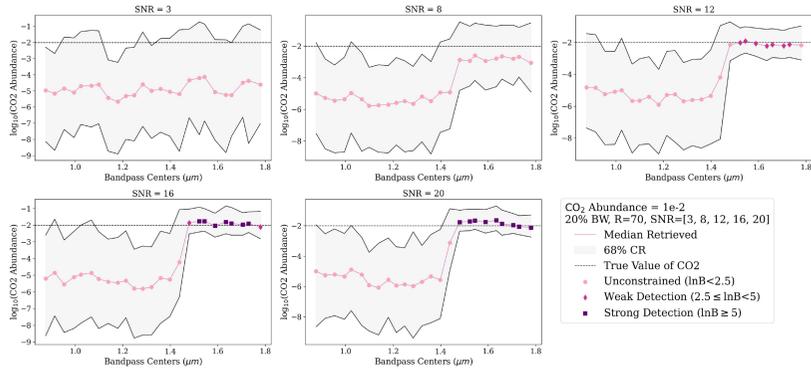


Figure 6. from

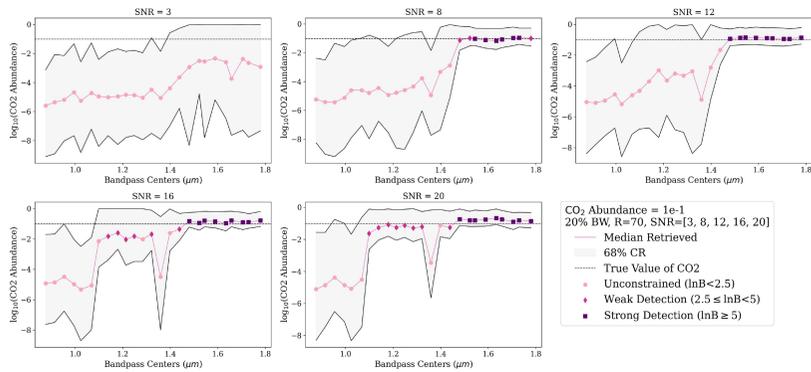
Celeste Hagee et al 2026 Astron. J. 171 doi:10.3847/1538-3881/ae3c81

<https://dx.doi.org/10.3847/1538-3881/ae3c81>

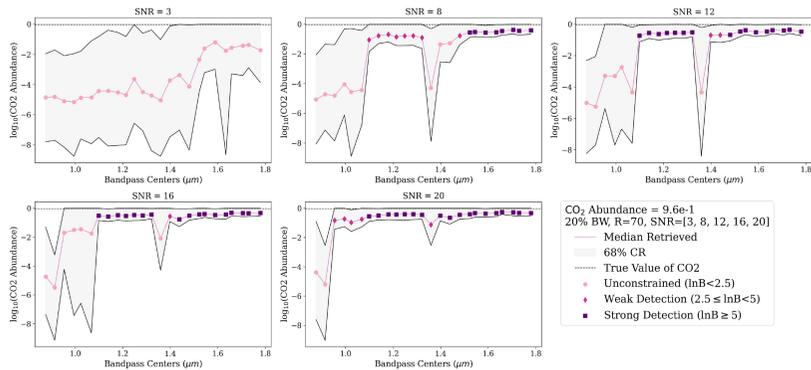
© 2026. The Author(s). Published by the American Astronomical Society.



(a) Proterozoic level CO₂ abundance (1 × 10⁻² VMR)



(b) Archean level CO₂ abundance (1 × 10⁻¹ VMR)



(c) Venus level CO₂ abundance (9.6 × 10⁻¹ VMR)