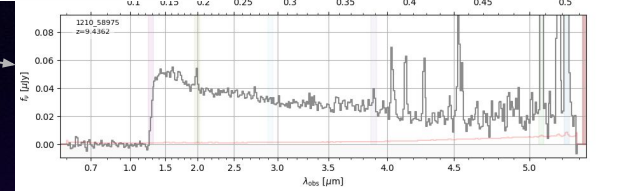
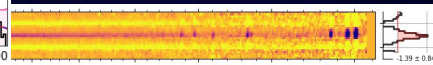
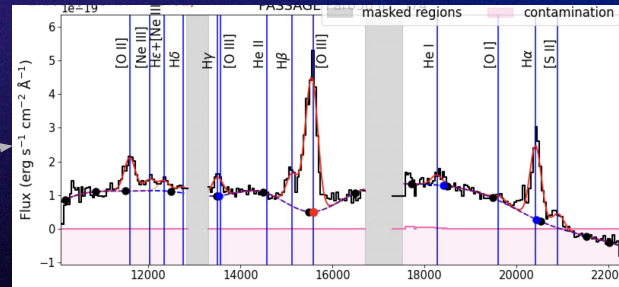
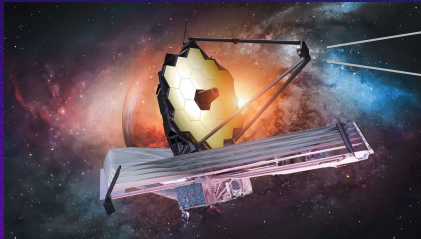


Probing the Early Universe + Reionization

Mason Huberty, Minnesota Institute for Astrophysics, University of Minnesota

JWST now seeing emission lines with NIRSpec/NIRISS



Constraining ISM conditions of the early universe and better understand the ionizing properties of the first stars?
Requires an analysis of the emission lines → Cloudy!

JADES (D'Eugenio + 2025)