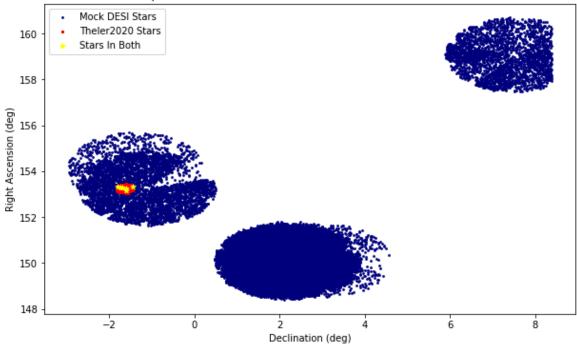
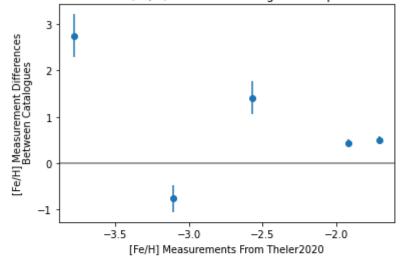
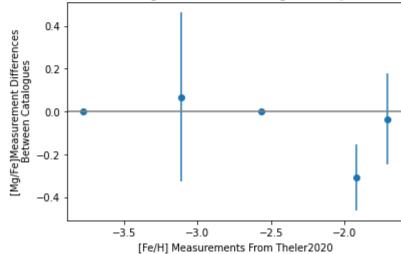
Spatial Distribution of Mock DESI Data & Theler2020 Data



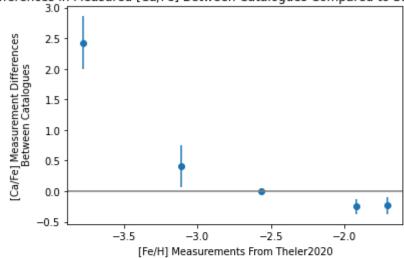
## Differences in Measured [Fe/H] Between Catalogues Compared to Star Metallicity



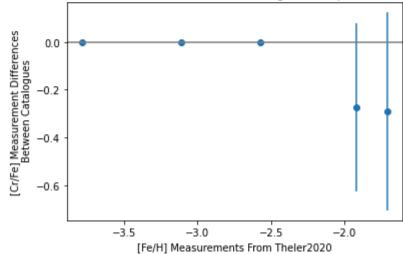
## Differences in Measured [Mg/Fe] Between Catalogues Compared to Star Metallicity



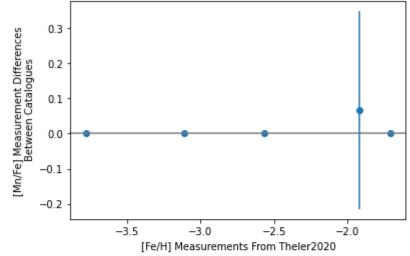
Differences in Measured [Ca/Fe] Between Catalogues Compared to Star Metallicity



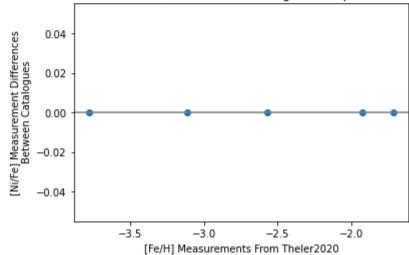
Differences in Measured [Cr/Fe] Between Catalogues Compared to Star Metallicity

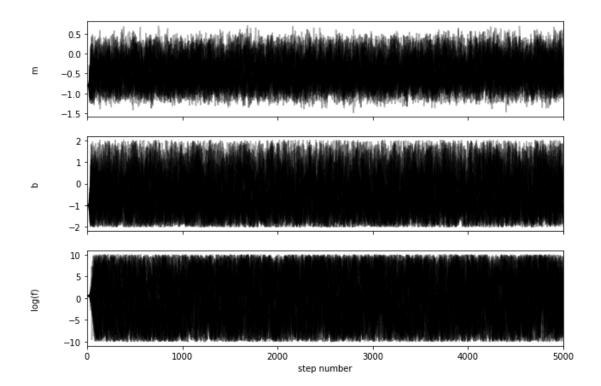


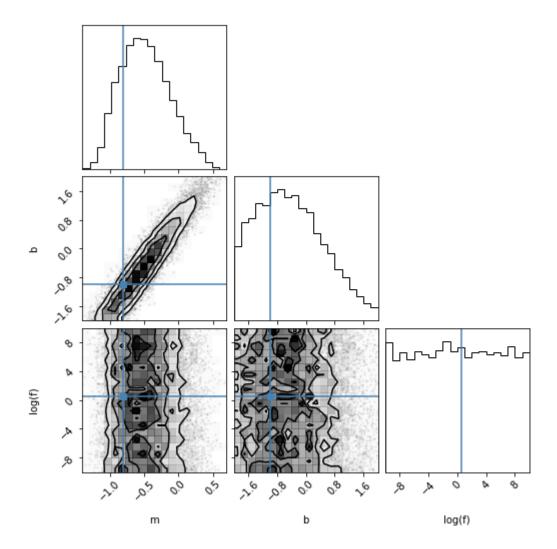
## Differences in Measured [Mn/Fe] Between Catalogues Compared to Star Metallicity



## Differences in Measured [Ni/Fe] Between Catalogues Compared to Star Metallicity







Differences in Measured [Fe/H] Between Catalogues Compared to Star Metallicity

