T1700 Weaker Broader r = 0.99 r = -0.75absorption No - More dense Clouds 1.8 --1.8 × 1.6 --2.0 - 8 - 5 Max Depth ×  $avg(\sigma)$ , FWHM 1.4 --2.2 - $\log(g)$ ×  $f_{\mathsf{sed}}$ - 4.5 avg(A), 1.2 --2.4 -× X 1.0 --2.6 0.8 --2.8 - Less dense - Cloudy Stronger Narrower absorption Cloudy 2 4.5 More dense 5 3 8 No Less dense Clouds Gravity

 $f_{sed}$