D109H: 0161-0175 ITREEKPAVTAAPKK z=2 17.5 -15.0 -12.5 Absolute Deuterium Level (Da) 10.0 -7.5 -5.0 2.5 rep1 rep2 rep3 0.0 rep4  $10^{-1}$  $10^1$ 10<sup>5</sup> 10<sup>0</sup> 10<sup>2</sup> 10<sup>3</sup> 10<sup>4</sup>  $10^{6}$ 

Time, s