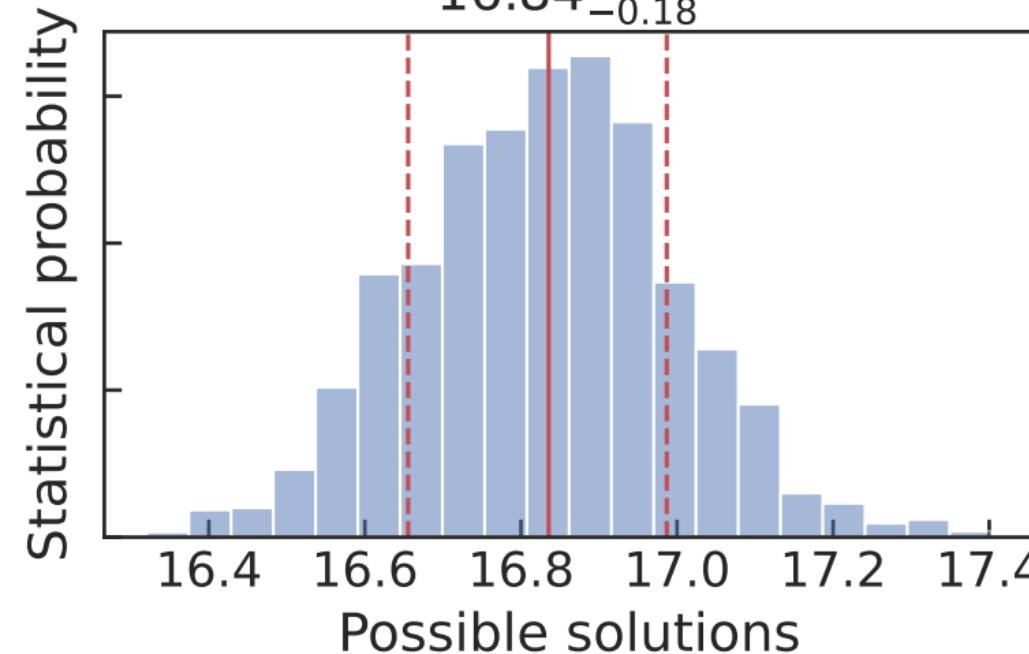


Histograms of the statistical probability of all parameter values of KELT-3b

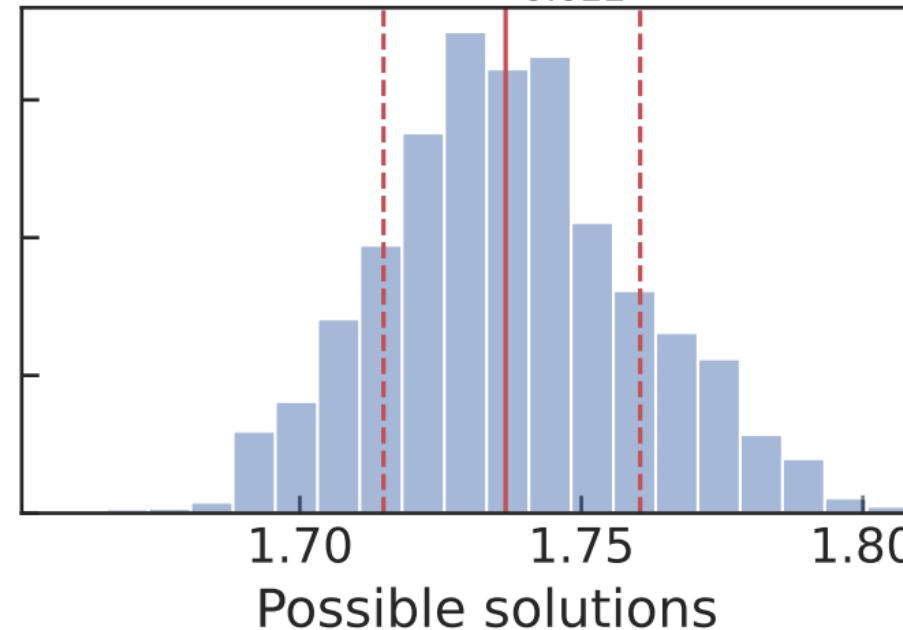
Radius of the planet
(in units of Earth radii)

$$16.84^{+0.15}_{-0.18}$$



Radius of the star
(in units of Solar radii)

$$1.737^{+0.024}_{-0.022}$$



Mid-transit time
(in units of days)

$$0.2764^{+0.0012}_{-0.0010}$$

