Modeled vs detrital: Kernel Density Estimation

(a)

Frequency
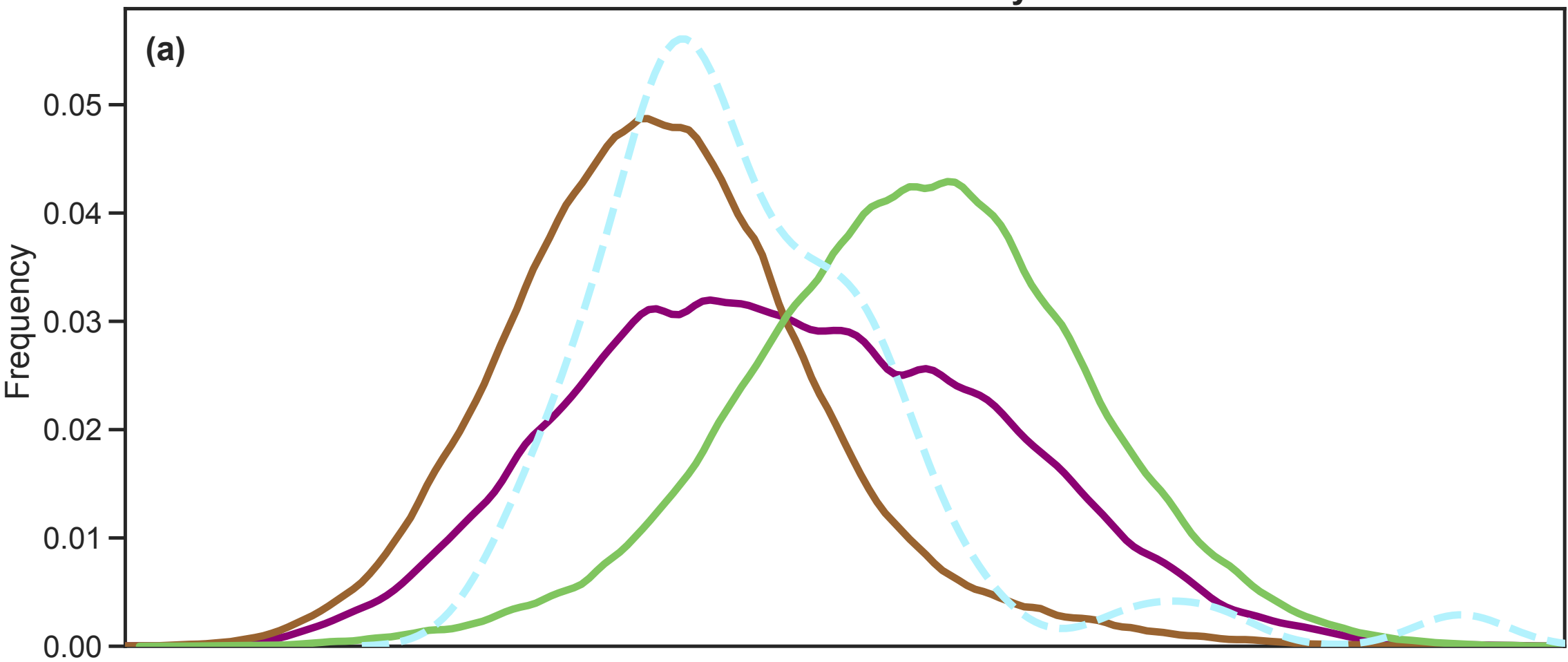
Modeled vs detrital: Cumulative Age Distribution

(b)

Cumulative frequency

Age [My]

Predicted distributions

Euni, n>>52

95% conf. envelope, n=52

E<Zmed, n>>52

E>Zmed, n>>52

Observed data

Inyo Creek detrital, n=52