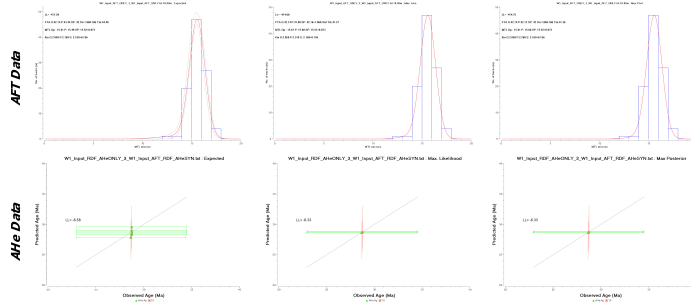
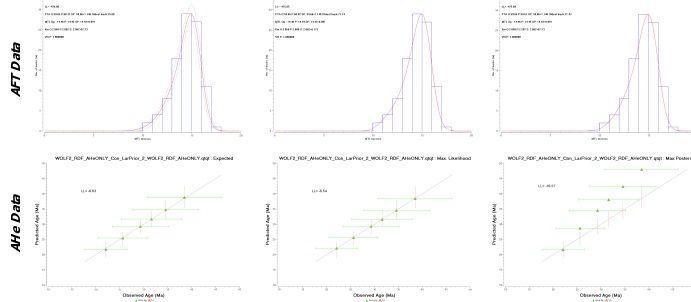
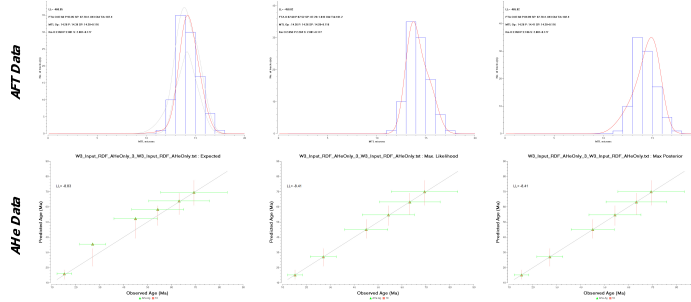
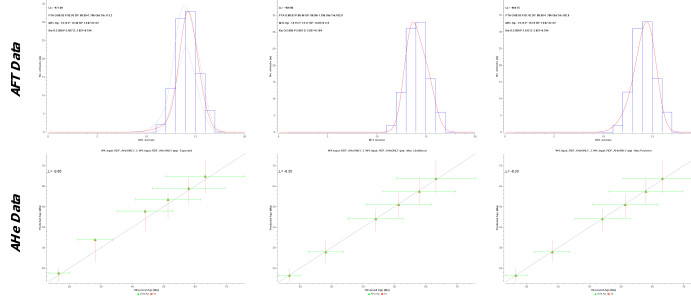
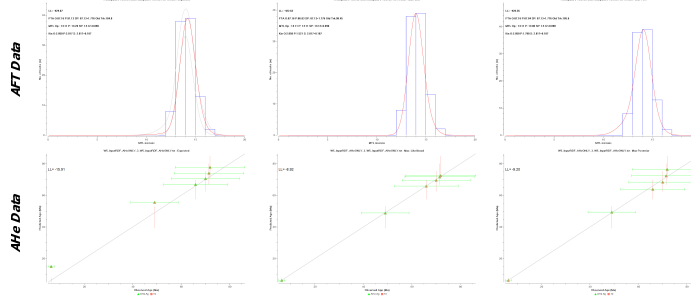
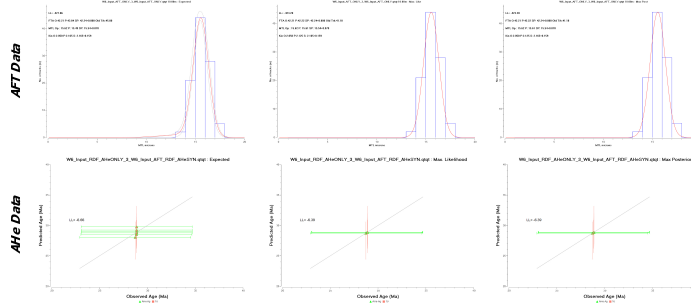
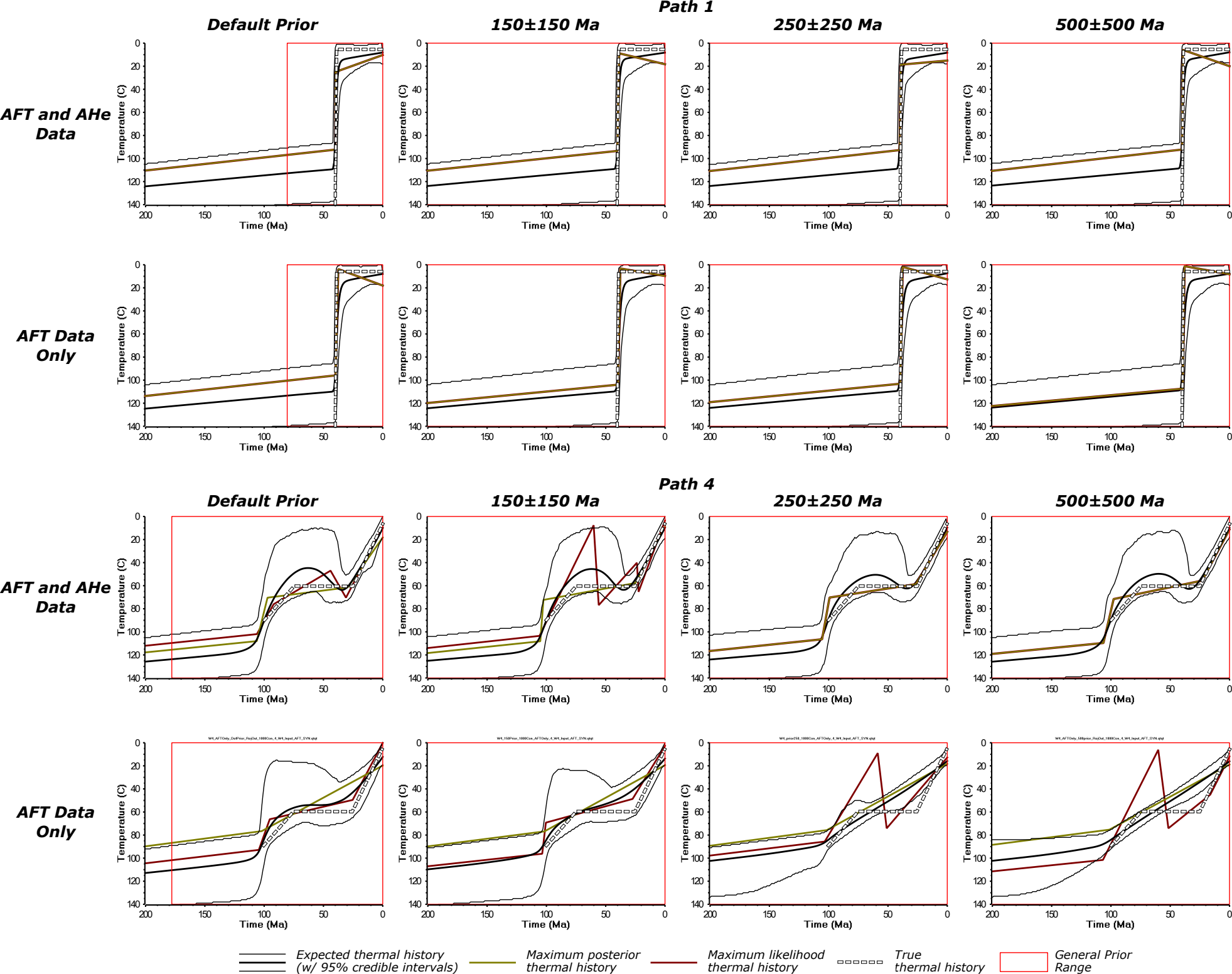
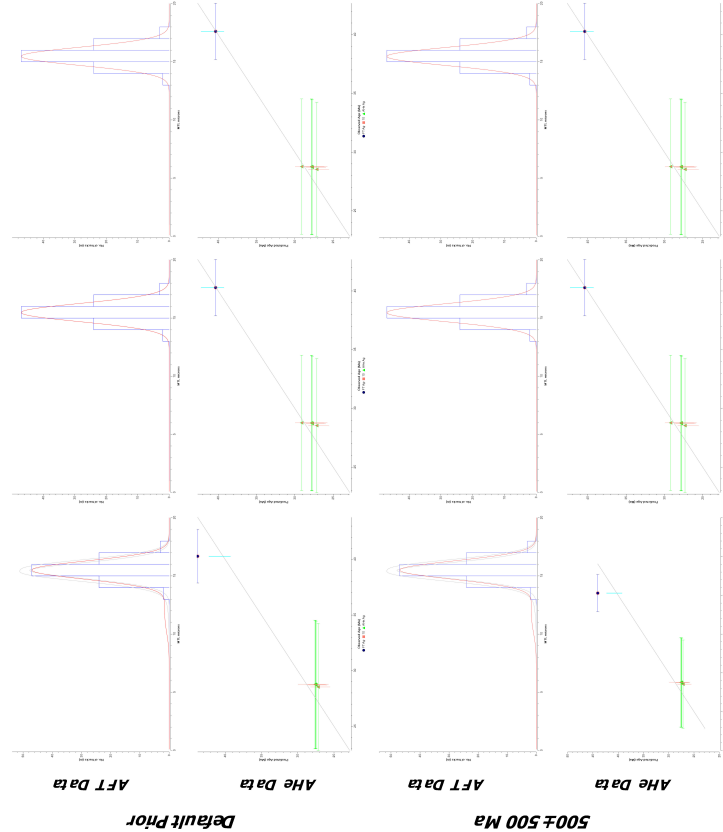


Path 1**Expected TH****Max. Like. TH****Max. Post TH****Path 2****Expected TH****Max. Like. TH****Max. Post TH****Path 3****Expected TH****Max. Like. TH****Max. Post TH****Path 4****Expected TH****Max. Like. TH****Max. Post TH****Path 5****Expected TH****Max. Like. TH****Max. Post TH****Path 6****Expected TH****Max. Like. TH****Max. Post TH**



Path 1

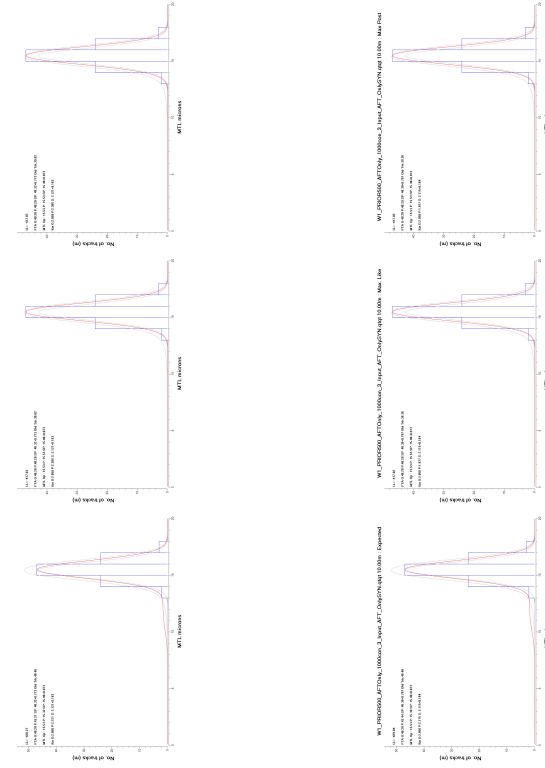
AFT and AHe data joint model
Expected TH



Max. Like. TH

Max. Post. TH

AFT only model
Expected TH

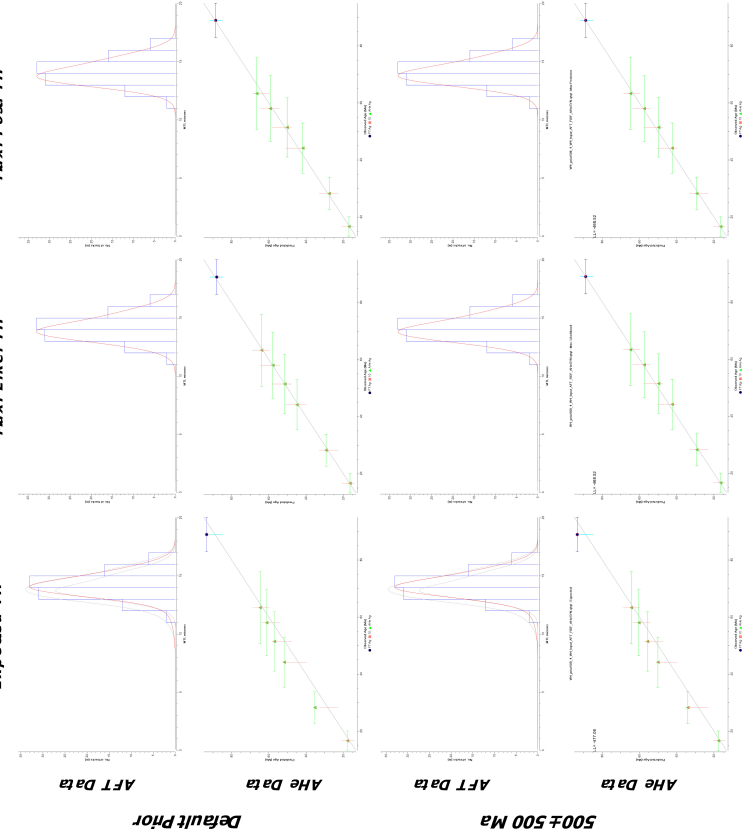


Max. Like. TH

Max. Post. TH

Path 4

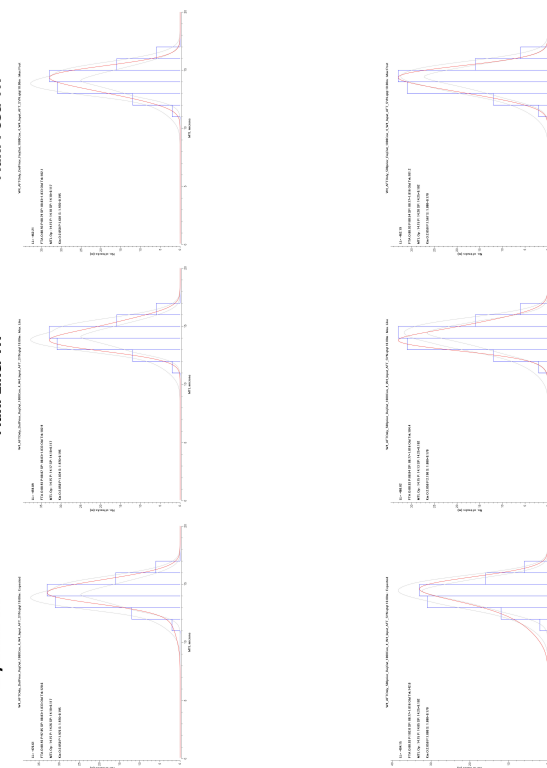
AFT and AHe data joint model
Expected TH



Max. Like. TH

Max. Post. TH

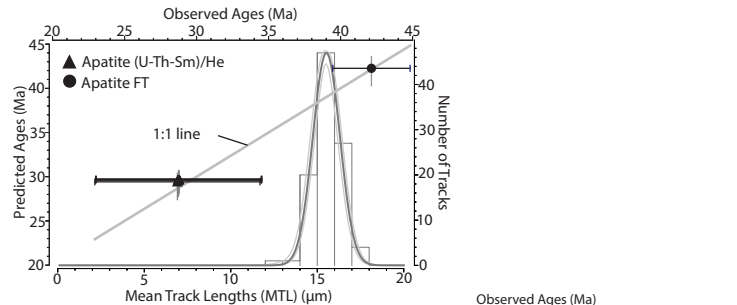
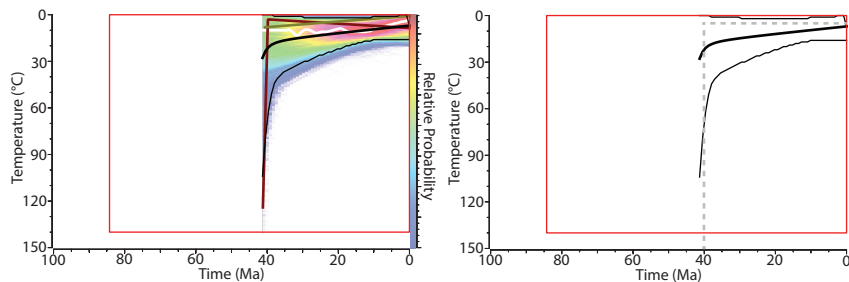
AFT only model
Expected TH



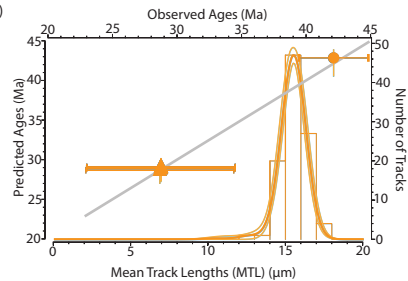
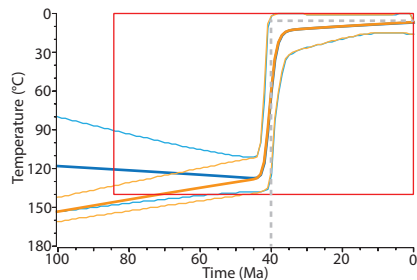
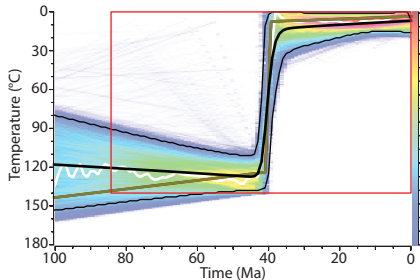
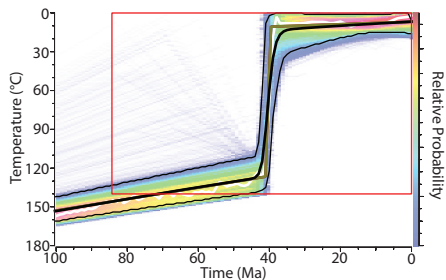
Max. Like. TH

Max. Post. TH

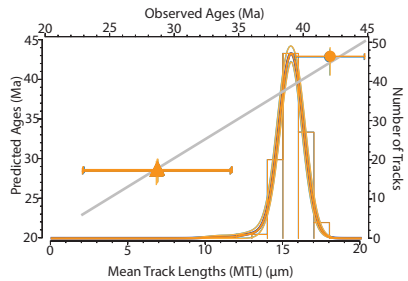
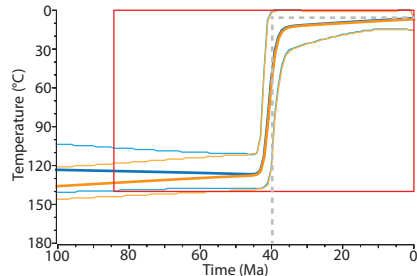
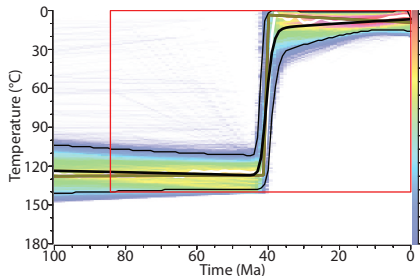
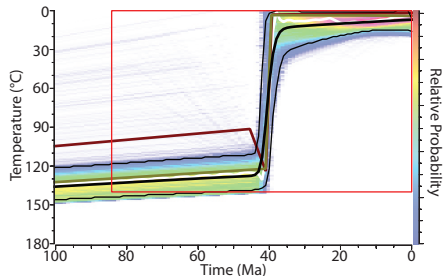
No constraint box



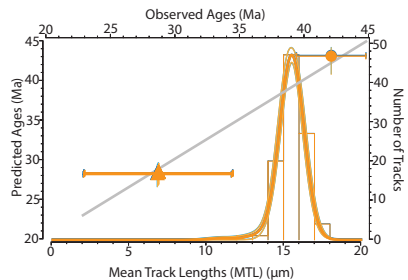
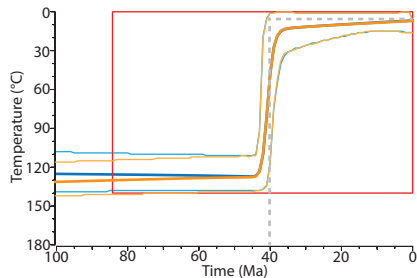
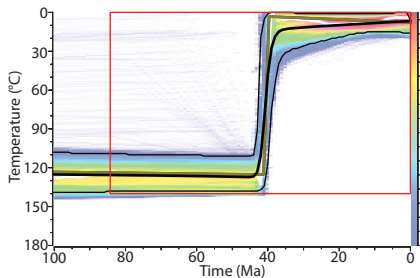
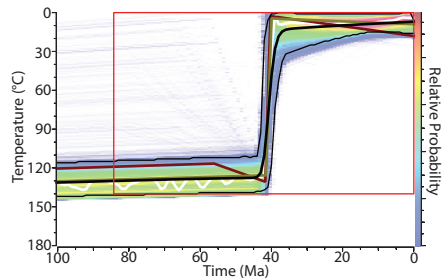
Constrain timing:
 200 ± 5 Ma



Constrain timing:
 500 ± 5 Ma



Constrain timing:
 1000 ± 5 Ma



Tight temperature constraint
($200 \pm 5^\circ\text{C}$)

Expanded temperature constraint
($100 \pm 100^\circ\text{C}$)

Expanded temperature constraint ($100 \pm 100^\circ\text{C}$)
Tight temperature constraint ($200 \pm 5^\circ\text{C}$)

