

root-to-tip distance

0.25  
0.20  
0.15  
0.10  
0.05  
0.00

1960

1970

1980

1990

2000

2010

2020

2030

date

$$y = \alpha + \beta t$$

$$\beta = 1.30\text{e-}03 \pm 5\text{e-}05$$

root date: 1872.4  $\pm$  5.52



ignored tips

