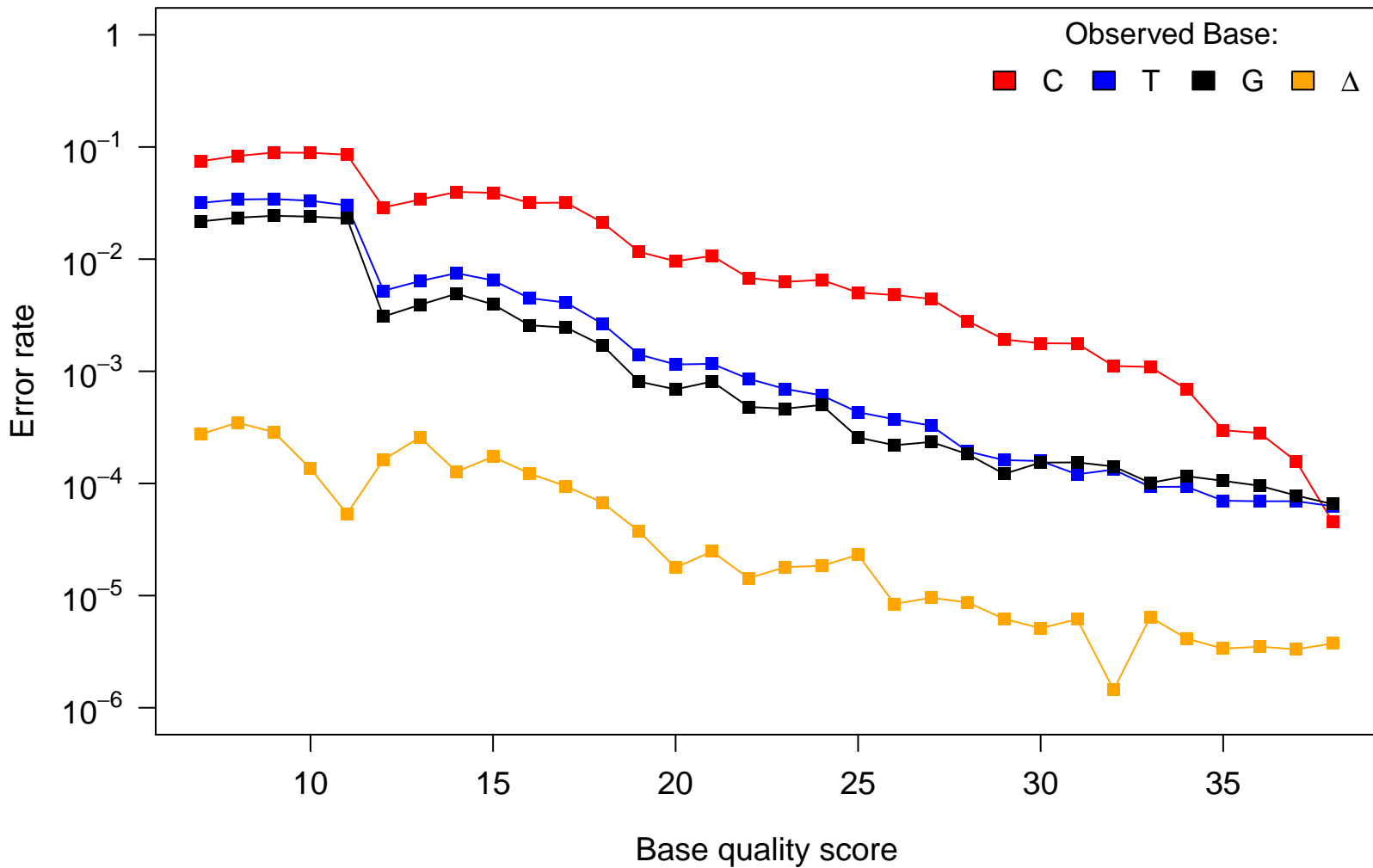


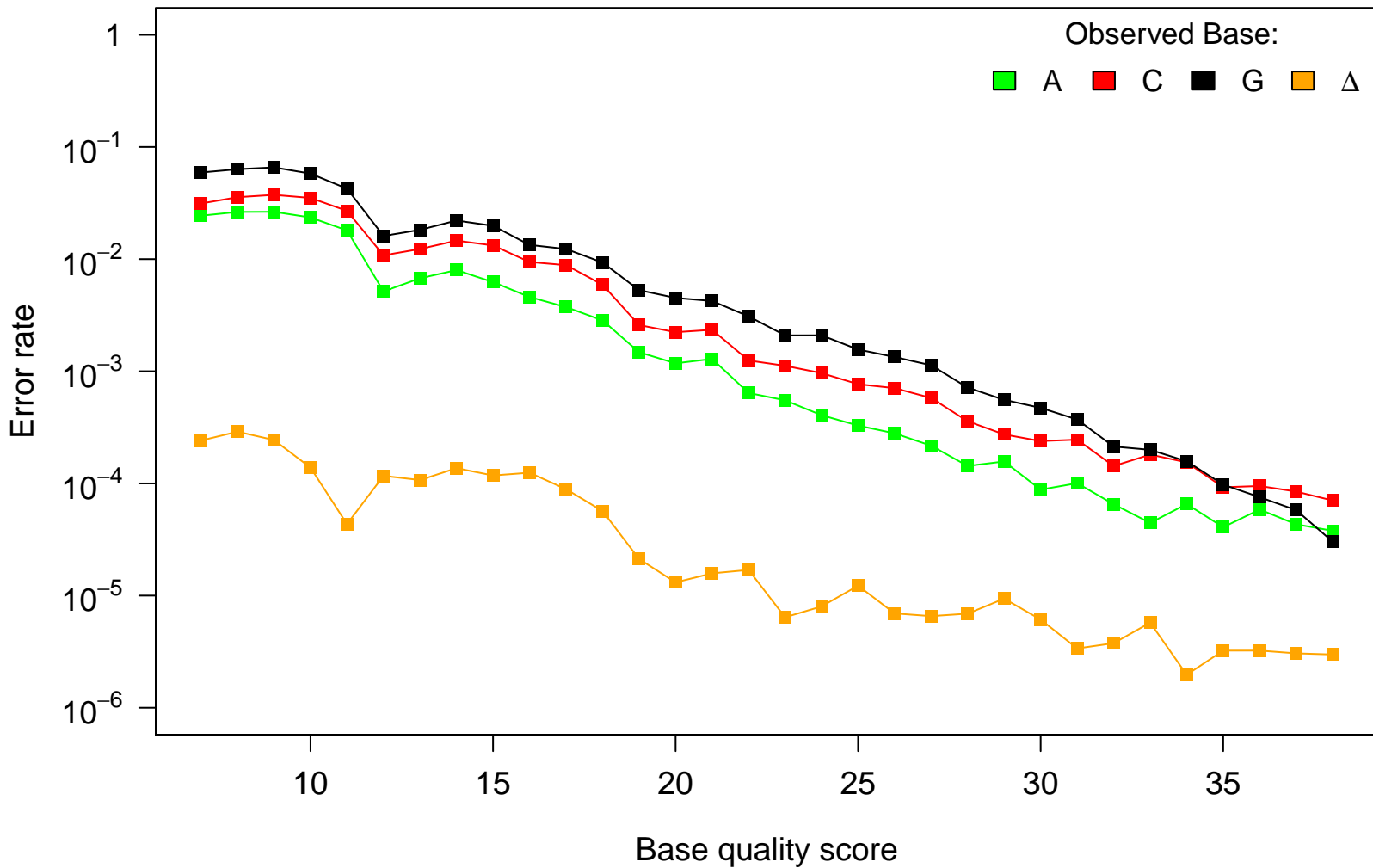
# Reference Base: A

Observed Base:

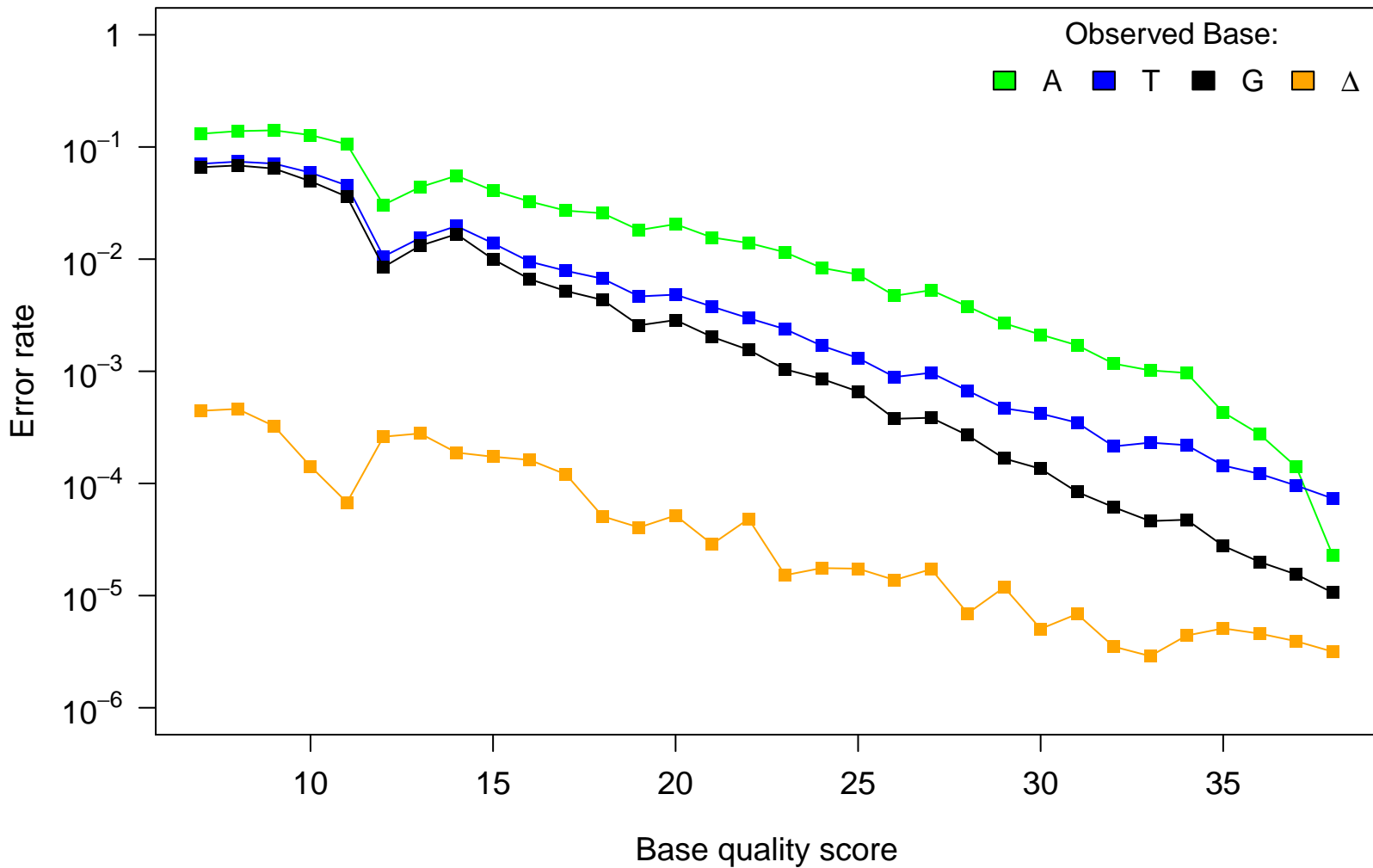
■ C ■ T ■ G ■ Δ



# Reference Base: T



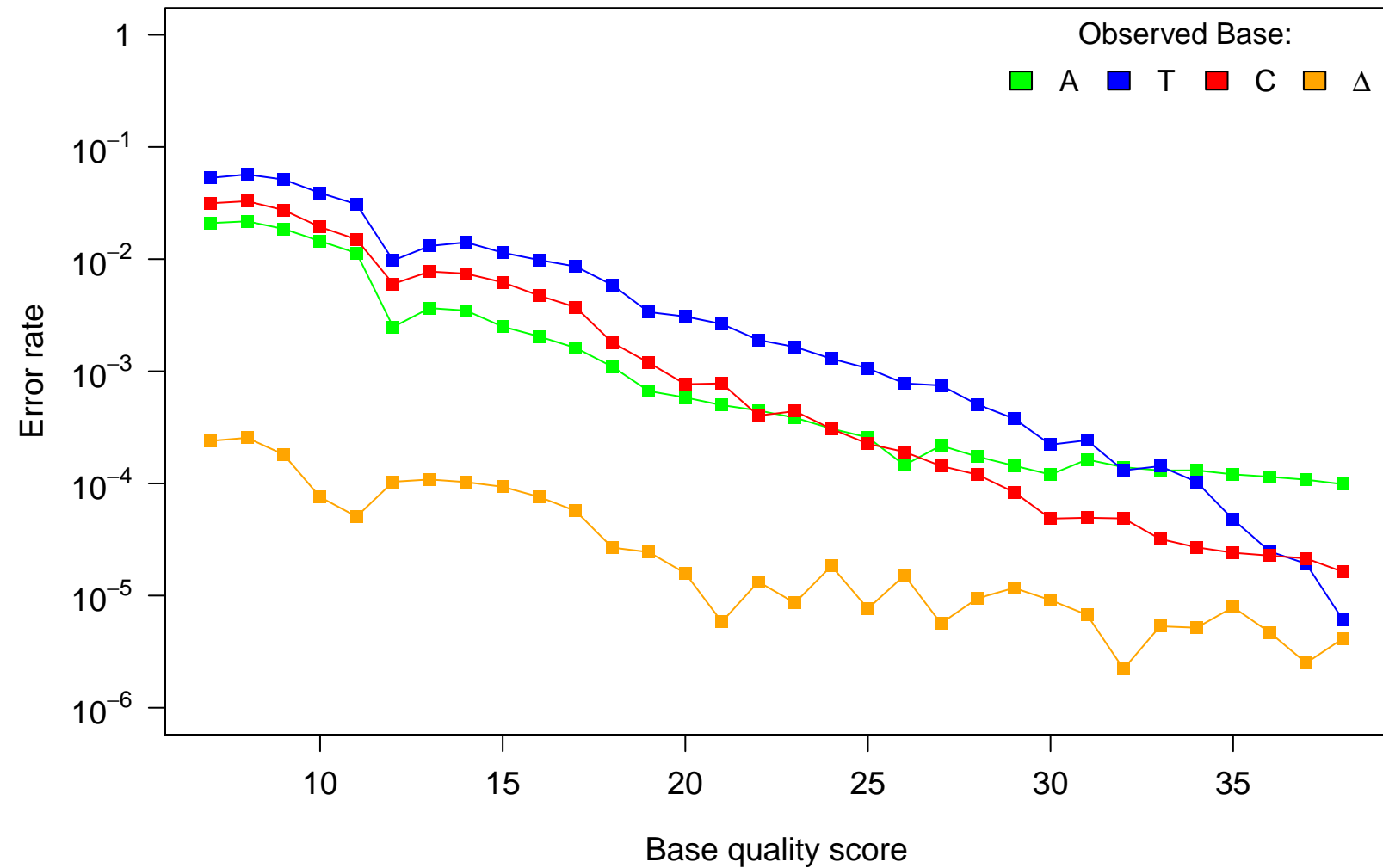
# Reference Base: C



# Reference Base: G

Observed Base:

A T C Δ



Reference Base:  $\Delta$

Observed Base:

A T C G

Error rate

Base quality score

