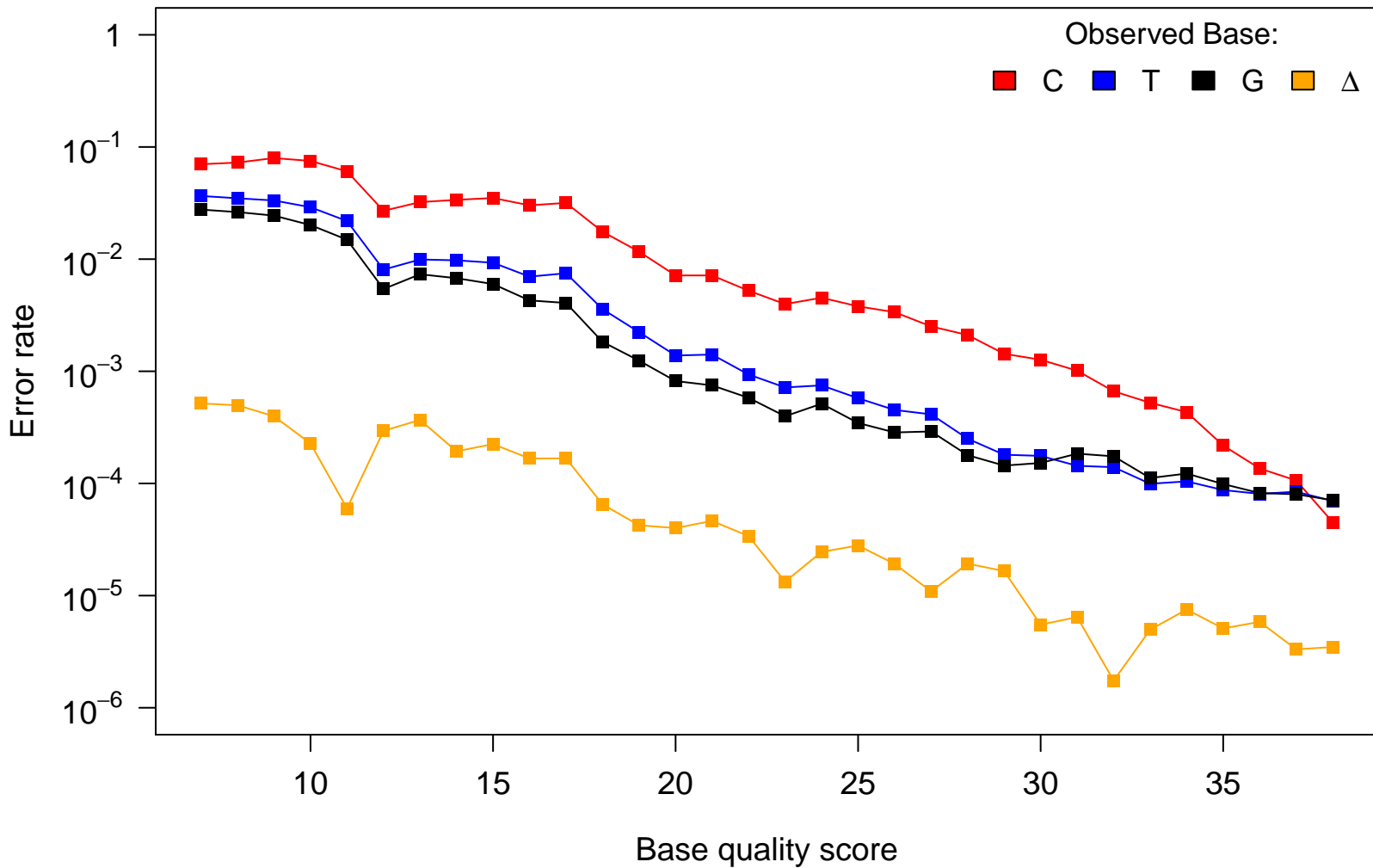


Reference Base: A

Observed Base:

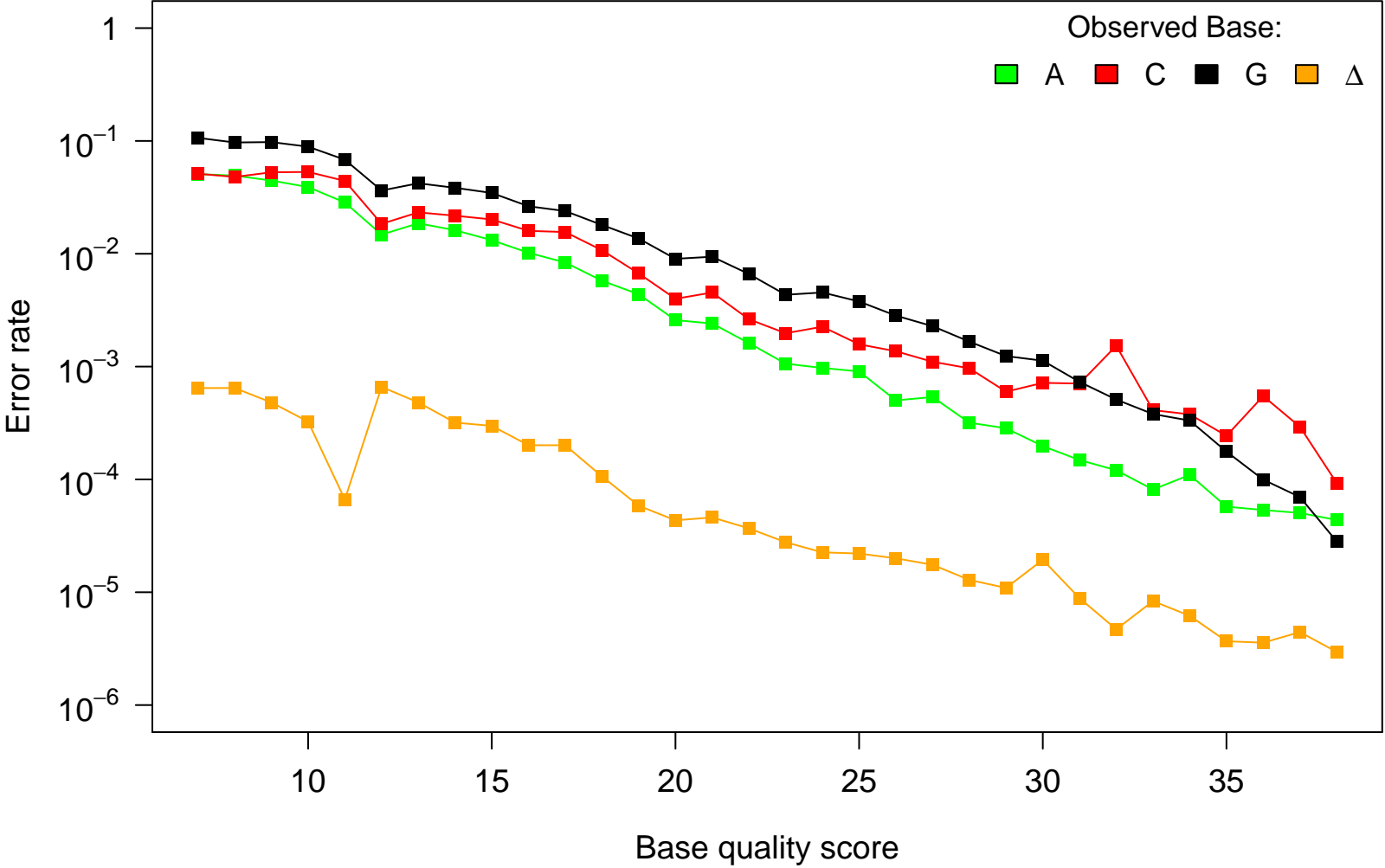
■ C ■ T ■ G ■ Δ



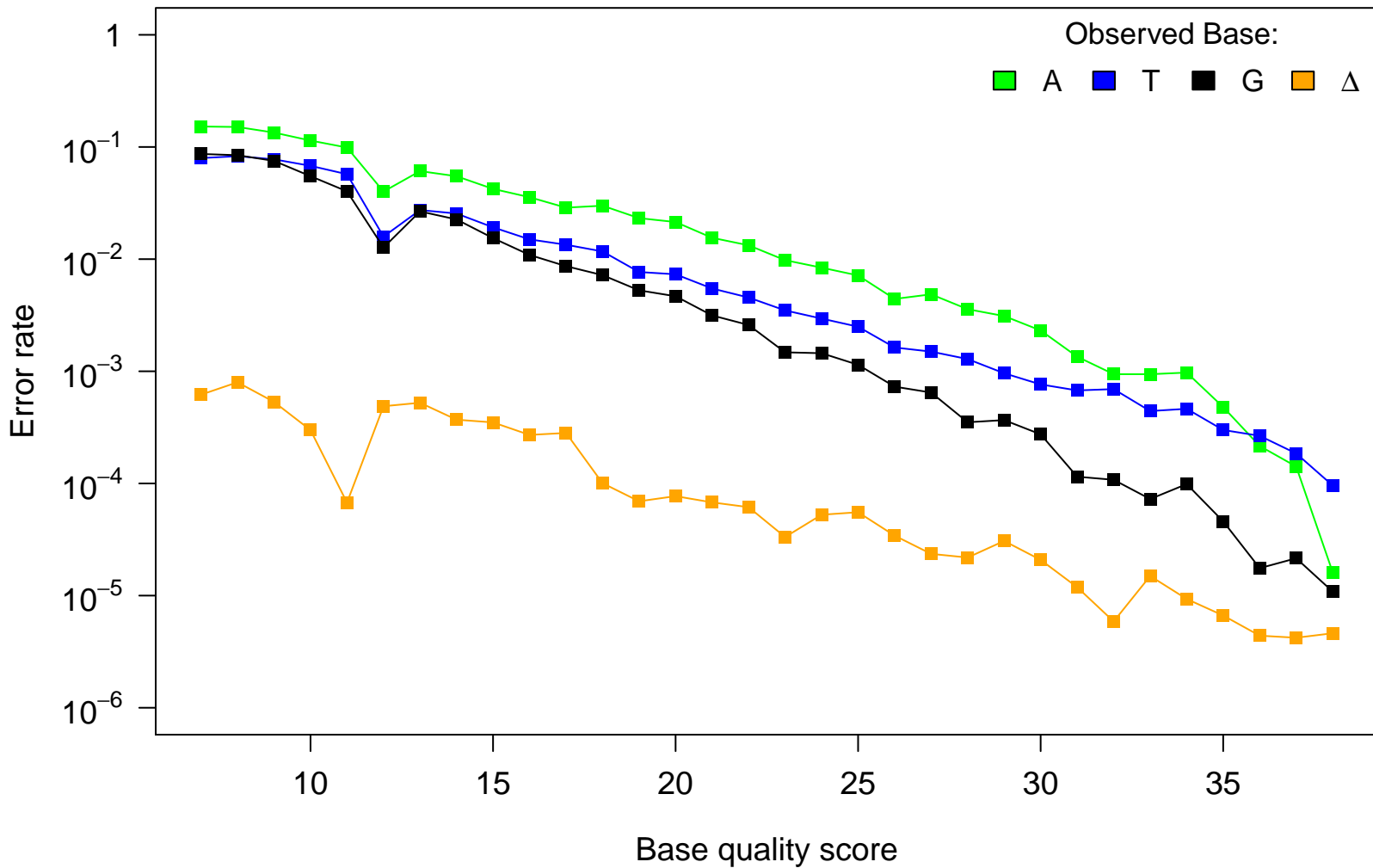
Reference Base: T

Observed Base:

- A
- C
- G
- Δ



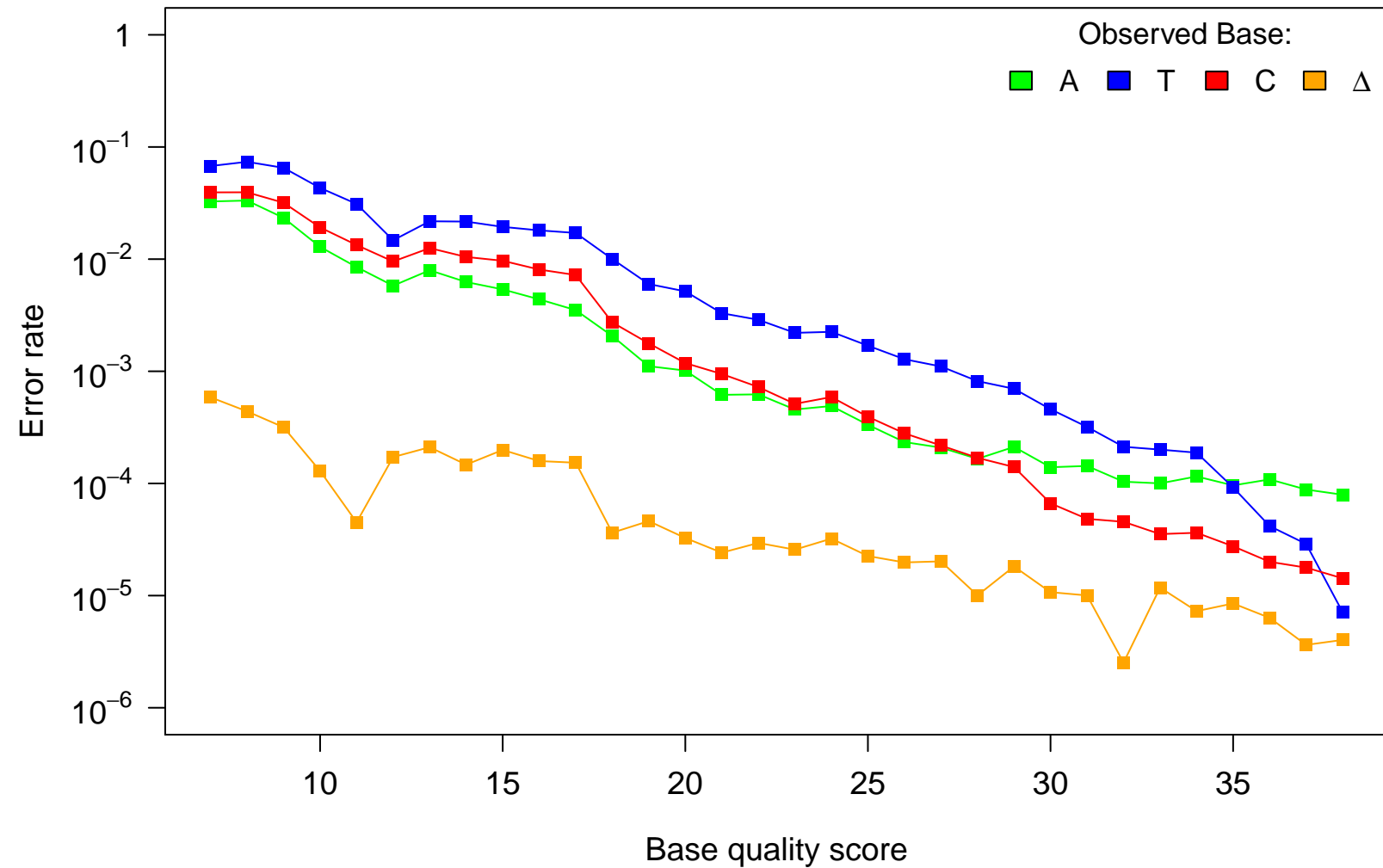
Reference Base: C



Reference Base: G

Observed Base:

■ A ■ T ■ C ■ Δ



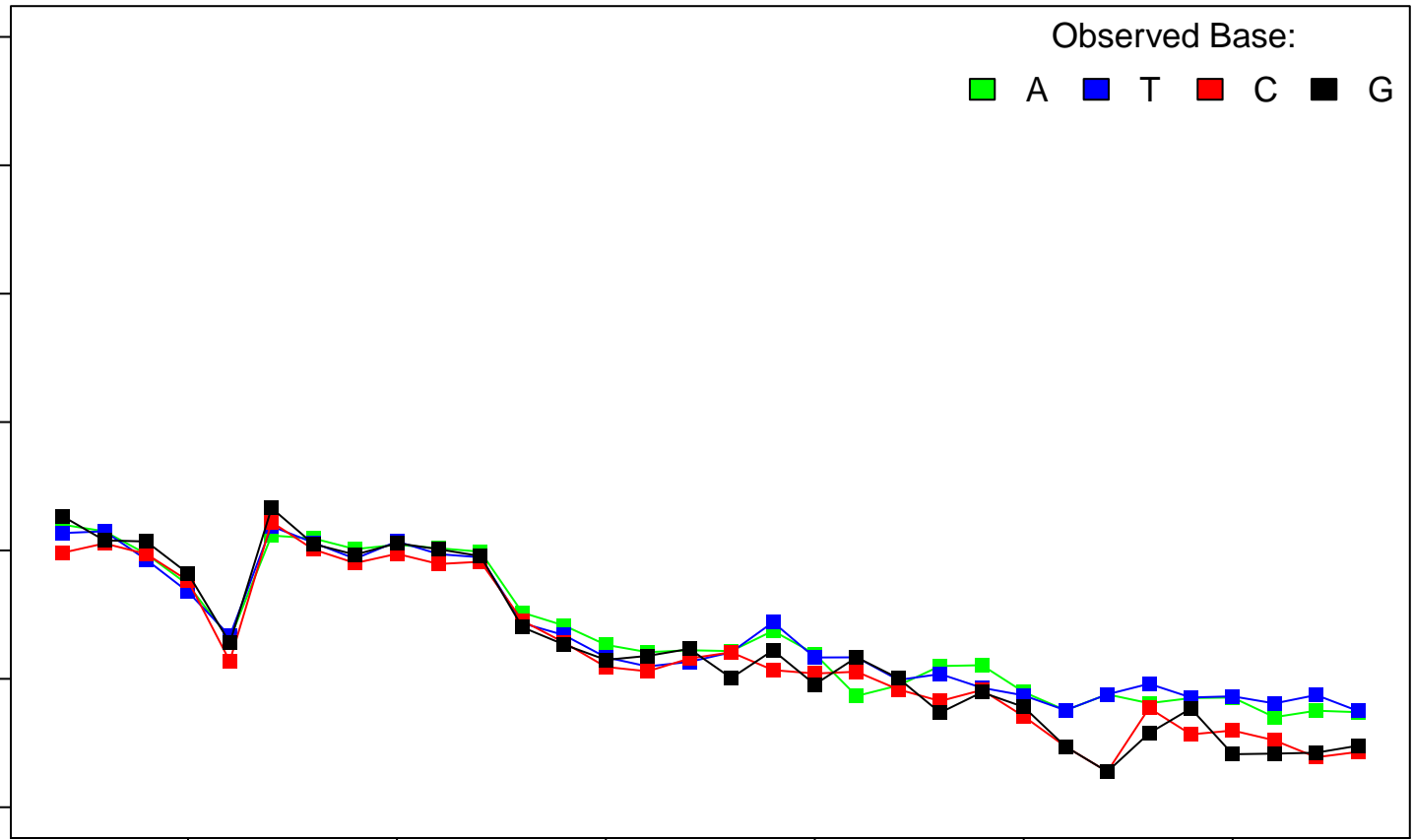
Reference Base: Δ

Observed Base:

■ A ■ T ■ C ■ G

Error rate

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}



Base quality score