

$$T(i, E_{jk}) = \frac{Gain}{2\beta\sigma_{jk}} e^{\frac{E_i - E_{jk}}{\beta\sigma_{jk}} + \frac{1}{2\beta^2}} \operatorname{erfc}\left(\frac{E_i - E_{jk}}{\sqrt{2}\sigma_{jk}} + \frac{1}{\sqrt{2}\beta}\right)$$