

$$\begin{aligned}
& Z(C, T | C_0) \\
&= \alpha_A \cdot A(C, T) + \alpha_F \cdot F(C | C_0) + \alpha_S \cdot S(T) \\
&= \alpha_A \cdot \left(1 - \frac{D_{0,0.3,1,1}(C, \bar{T})}{n}\right) + \alpha_F \cdot \left(1 - \frac{D_{0,0,1,1}(C_0, C)}{n}\right) + \alpha_S \cdot \left(1 - \frac{|T| - 1}{|\bar{T}|}\right) \\
&= \alpha_A - \frac{\alpha_A \cdot D_{0,0.3,1,1}(C, \bar{T})}{n} + \alpha_F - \frac{\alpha_F \cdot D_{0,0,1,1}(C_0, C)}{n} + \alpha_S - \frac{\alpha_S \cdot (|T| - 1)}{|\bar{T}|} \\
&= 1 - \frac{\alpha_A \cdot D_{0,0.3,1,1}(C, \bar{T}) + \alpha_F \cdot D_{0,0,1,1}(C_0, C)}{n} - \frac{\alpha_S \cdot (|T| - 1)}{|\bar{T}|}
\end{aligned}$$