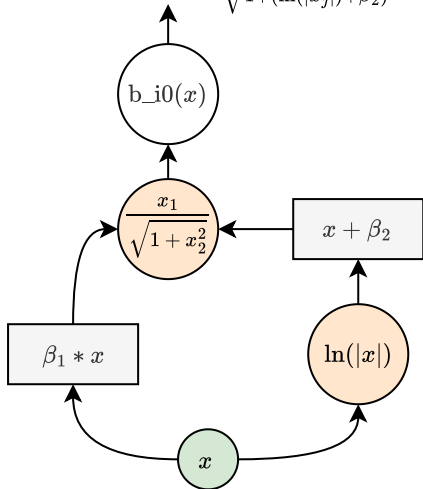


$$Out(x_i) = \frac{b_i0(\frac{\beta_1 * x_i}{\sqrt{1+(\ln(|x_i|)+\beta_2)^2}})}{\sum_j b_i0(\frac{\beta_1 * x_j}{\sqrt{1+(\ln(|x_j|)+\beta_2)^2}})}$$



$$Out(x_i) = \frac{b_i0(\beta_2 * \sqrt{|x_i + \beta_1|})}{\sum_j b_i0(\beta_2 * \sqrt{|x_j + \beta_1|})}$$

