1

 $\pi \left( \gamma_1 \left( 1 + \left( \frac{x - \mu_1}{\gamma_1} \right)^2 \right) \right) \gamma_2 \left( 1 + \left( \frac{x - \mu_2}{\gamma_2} \right)^2 \right) \gamma_3 \left( 1 + \left( \frac{x - \mu_3}{\gamma_3} \right)^2 \right)$