$$\frac{\mathrm{dNt}}{\mathrm{d}\mu}(\mu, x) = +2\,\mathrm{Exp}(-\mu) - \mathrm{Exp}(-\mu+x) - \mathrm{Exp}(-\mu-x) = \mathrm{Exp}(-\mu)\,(2 - \mathrm{Exp}(+x) - \tag{31}$$