

FORMULA 3.911.2

$$\int_0^{\infty} \frac{\sin ax}{e^{\beta x} - 1} dx = \frac{\pi}{2\beta} \coth \frac{\pi a}{\beta} - \frac{1}{2a}$$

should be replaced by

$$\int_0^{\infty} \frac{\sin ax}{e^x - 1} dx = \frac{\pi}{2} \coth \pi a - \frac{1}{2a}$$