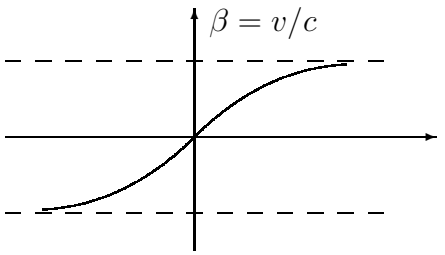

$$\beta = \frac{v}{c} = \tanh \chi$$

$\chi =$ Rapidität