

text

$$\begin{aligned}
 \Delta S \sim & \quad \begin{array}{c} W \qquad \qquad \rho \\ \text{~~~~~} \times \text{~~~~~} \\ \qquad \qquad h \end{array} \quad \sim \frac{m_W^2}{m_\rho^2} \\
 + \Delta & \quad \begin{array}{c} \text{~~~~~} \text{~~~~~} \\ | \qquad \qquad | \\ W \quad \text{~~~~~} \quad W \end{array} \quad \sim \frac{\alpha}{4\pi} \frac{v^2}{f^2}
 \end{aligned}$$