

$$(E^*, \vec{p}^*) \qquad (E^*, -\vec{p}^*)$$



voor

CM-systeem

$$(\tilde{M}^*, 0)$$

A diagram showing two particles, each represented by a solid black circle and labeled 'p' to its left, positioned vertically. To their right is an open circle labeled  $\pi_0$ . Above the entire group is the label  $(\tilde{M}^*, 0)$ .

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