

$$\begin{array}{c} \diagup \\ \text{\textit{M}}_{\text{hi}} \\ \diagdown \end{array} \text{---} = \begin{array}{c} \diagup \\ \bullet \\ \diagdown \end{array} + \begin{array}{c} \diagup \\ \blacksquare \\ \diagdown \end{array} + \dots$$

Diagram illustrating the decomposition of a process M_{hi} into a sum of diagrams. The left side shows a vertex labeled M_{hi} connected to two external lines by a dashed line. The right side shows the decomposition into a sum of diagrams: a central black dot connected to four external lines, plus a central black square connected to four external lines, plus an ellipsis indicating further terms.