

$$\begin{array}{ccc}
M_s \times_I M & \xrightarrow{c} & M \\
F_M \times F_M \downarrow & \circlearrowleft & \downarrow F_M \\
M'_{s'} \times_{I'} M' & \xrightarrow{c'} & M'
\end{array}$$