

$$\begin{array}{ccccccc}
\cdots & \longrightarrow & \mathcal{F}(A^{-2}) & \longrightarrow & \mathcal{F}(A^{-1}) & \longrightarrow & \mathcal{F}(A^0) \longrightarrow \mathcal{F}(M) \\
& & \uparrow & & \uparrow & & \uparrow \\
& \cdots & \cdots & \cdots & \cdots & \cdots & \cdots \\
& \longrightarrow & \mathcal{F}(P^{-2,0}) & \longrightarrow & \mathcal{F}(P^{-1,0}) & \longrightarrow & \mathcal{F}(P^{0,0}) \longrightarrow \mathcal{F}(P_M^0) \\
& & \uparrow & & \uparrow & & \uparrow \\
& \longrightarrow & \mathcal{F}(P^{-2,-1}) & \longrightarrow & \mathcal{F}(P^{-1,-1}) & \longrightarrow & \mathcal{F}(P^{0,-1}) \longrightarrow \mathcal{F}(P_M^{-1}) \\
& & \uparrow & & \uparrow & & \uparrow \\
& \longrightarrow & \mathcal{F}(P^{-2,-2}) & \longrightarrow & \mathcal{F}(P^{-2,-1}) & \longrightarrow & \mathcal{F}(P^{-2,0}) \longrightarrow \mathcal{F}(P_M^{-2}) \\
& & \uparrow & & \uparrow & & \uparrow \\
& & & & & & \vdots
\end{array}$$