

$$\begin{array}{ccccc}
 e : N & \xrightarrow{\chi} & L & \xrightarrow{\pi} & Q \\
 \downarrow i & & \downarrow \lambda & & \downarrow \\
 e_{\tau} : N \oplus N_{\tau} & \xrightarrow{\chi_{\tau}} & (N_{\tau}, \varphi_{\tau} \pi) \oplus L & \xrightarrow{\pi_{\tau}} & Q
 \end{array}$$