

$$\begin{array}{ccccc}
\mathfrak{s}(\delta) & : & X & \longrightarrow & E & \longrightarrow & Y \\
& & \downarrow f & & \downarrow \varphi & & \downarrow \text{dashed } g \\
\mathfrak{s}(\delta') & : & X' & \longrightarrow & E' & \longrightarrow & Y'
\end{array}$$