$$\frac{\Gamma, \phi \wedge \psi}{\Gamma, \phi, \psi} (\wedge)$$

$$\frac{\Gamma,\neg\neg\phi}{\Gamma,\phi}\,(\neg\neg)$$

$$\frac{\neg(\phi \land \psi)}{\Gamma, \neg \phi \qquad \Gamma, \neg \psi} (\neg \land)$$

$$\frac{\Gamma, \phi, \neg \phi}{\bot} (Ax)$$

$$\frac{\Gamma, \Box \phi_1, \dots, \Box \phi_n, \neg \Box \phi_0}{\phi_1, \dots, \phi_n, \neg \phi_0} (\neg \Box)$$