$$\pi_1:A \wedge B \vdash C \quad \pi_2:\vdash A \quad \pi_3:\vdash B$$

$$\lambda - :\vdash (A \wedge B) \rightarrow C \quad -, - :\vdash A \wedge B \quad \pi_1:A \wedge B \vdash C \quad \pi_2:\vdash A \quad \pi_3':\vdash B$$

$$- - :\vdash C \quad \lambda - :\vdash (A \wedge B) \rightarrow C \quad -, - :\vdash A \wedge B$$

--:⊢C