$$line: z_1 = \frac{e^s}{-}$$

$$\cos \theta + i(z\cos\theta - p_{\theta}\sin\theta)\sqrt{e^{2s}} + z^2 + p_{\theta}^2, z_2 = \frac{e^s}{\sin \theta + i(z\sin\theta + p_{\theta}\cos\theta)\sqrt{e^{2s}} + z^2 + p_{\theta}^2, e^u = e^{2s} + z^2 + \text{norm}_s tr$$
: