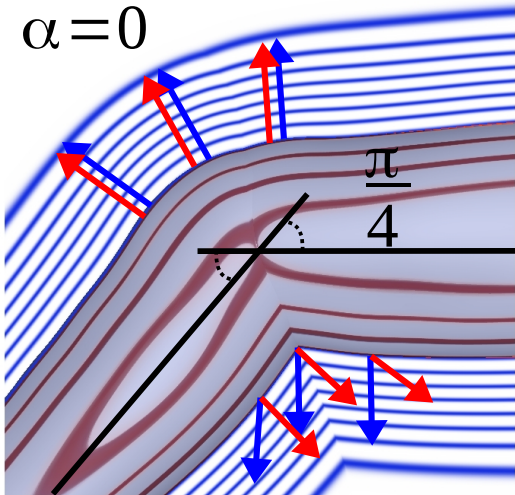


$$\alpha = 0$$



$$\alpha = \frac{\pi}{4}$$