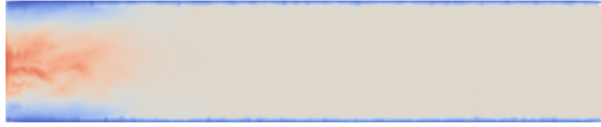


$$\alpha = 10^{-3}$$

$$\beta = 10^{-3}$$

$$R = 1.65 \times 10^{10}$$

$$J+R = 2.95 \times 10^{10}$$

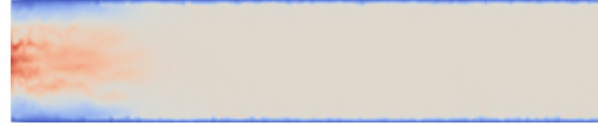


$$\alpha = 10^{-1}$$

$$\beta = 10^{-3}$$

$$R = 1.69 \times 10^{10}$$

$$J+R = 2.99 \times 10^{10}$$

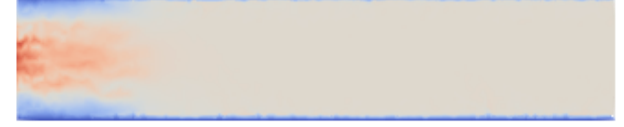


$$\alpha = 10^1$$

$$\beta = 10^{-3}$$

$$R = 1.69 \times 10^{10}$$

$$J+R = 2.99 \times 10^{10}$$



$$\alpha = 10^1$$

$$\beta = 10^1$$

$$R = 1.78 \times 10^{10}$$

$$J+R = 3.07 \times 10^{10}$$

