

$$\text{pos roots} = \begin{cases} -K_X \\ \text{gen}_C = 0 \quad \text{deg}_C \geq 0 \end{cases}$$

$$\text{min pos roots} = \begin{cases} -K_X \\ \text{gen}_C = 0 \quad \text{deg}_C \geq 0 \text{ minimal} \end{cases}$$

$$\text{cl pos roots} = \begin{cases} -K_X \\ \text{gen}_C = 0 \quad \text{deg}_C = 0 \end{cases}$$