

M / \mathbb{T}^5 compactification/no winding

$$\begin{bmatrix} \mathbf{H} \\ 4 \end{bmatrix} \boxminus \begin{bmatrix} 5 \\ 0 \end{bmatrix} = \begin{bmatrix} \mathbf{6} \\ 4 \end{bmatrix}$$

min pos roots

$$\alpha_0 = C_{11} - C_{10}$$

$$\alpha_1 = C_{10} - C_9$$

$$\alpha_2 = C_9 - C_8$$

$$\alpha_3 = C_8 - C_7$$

$$\gamma = C_7$$

$$\beta = C_0 - C_{11} - C_{10} - C_9$$