

M / \mathbb{T}^3 compactification/no winding

$$\begin{bmatrix} \mathbf{H} \\ 4 \end{bmatrix} \ominus \begin{bmatrix} 3 \\ 0 \end{bmatrix} = \begin{bmatrix} 8 \\ 4 \end{bmatrix} \text{ min pos roots}$$

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

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

$$\gamma = C_9$$

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