



**PolyFilter**

$$t = \sum_{i=1}^4 \alpha_i \lambda^i \in \mathbb{R}^9, \quad \lambda = (\lambda_1, \dots, \lambda_9)$$

Limited expressive response on all FPs

**NeurFilter**

$$t = (\phi(\psi^{\text{SE}}(\lambda)), \mathbf{0}) \in \mathbb{R}^9,$$

$$\lambda = (\lambda_1, \dots, \lambda_5), \quad k = \infty$$

Universal expressive response on partial FPs