Figure showing path coefficients for various relationships across five models.

Y-axis categories (top to bottom):
- Vegetation –> Decomposition.rate
- Vegetation –> Decomp_Div
- urban.matrix –> Decomposition.rate
- urban.matrix –> Decomp_Div
- Soil –> Decomposition.rate
- Soil –> Decomp_Div
- History –> Decomposition.rate
- History –> Decomp_Div
- Decomp_Div –> Decomposition.rate

Legend:
- BEF (GOF = 0.5)
- Urban_BEF (GOF = 0.47)
- Reduced (GOF = 0.57)
- Full_model (GOF = 0.59)
- Envir (GOF = 0.56)

X-axis: Path coefficients (−0.5, 0.0, 0.5, 1.0, 1.5)