H.J. Andrews: Total−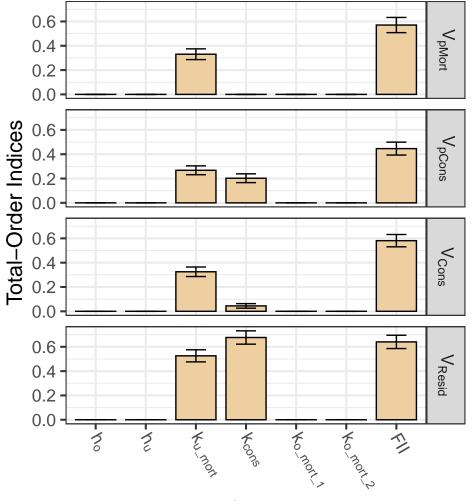Order Indices fo