

S6 Fig. z-scored source transmission costs as a function of λ . For each subject's structural connectivity network, the source transmission cost $(\vec{C}_{\lambda}^{trans})$ of every node was standarized with respect to the corresponding distribution of $\vec{C}_{\lambda}^{trans}$ measured on an ensemble of 500 randomized networks. z-scored values were then thresholded according to a type I error $\alpha = 0.01$. Red regions on the spectrum indicate nodes with significantly high $\vec{C}_{\lambda}^{trans}$, whereas blue regions on the spectrum indicate nodes with significantly low $\vec{C}_{\lambda}^{trans}$.