



S8 Fig. z-scored source informational costs as a function of λ . For each subject's structural connectivity network, the source informational cost (\vec{C}_λ^{info}) of every node was standardized with respect to the corresponding distribution of \vec{C}_λ^{info} 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}_λ^{info} , whereas blue regions on the spectrum indicate nodes with significantly low \vec{C}_λ^{info} .