



S6 Fig. Network integration computed from mixed BOLD-like signals.
A) Global efficiency E^w computed in the entire (α, β) parameter space. BOLD-like signals were computed using only the firing rates of pyramidal neurons. **B)** E^w calculated starting from a summation of the BOLD-like signals simulated using the firing rates of the three neural masses: pyramidal neurons, excitatory and inhibitory interneurons. **C)** Difference in the global efficiency ΔE^w between the two matrices in the (α, β) parameter space. Green values correspond to near-zero difference between the matrices. There is not a noticeable difference between them.