Supplementary Figure 2 Differential cortical connectivity model depicting hypothesized connectivity between areas STG and STS. Smaller boxes within STG and STS symbolize the populations in which processing on the 25-50 and 200-300 ms timescales takes place. Short vertical arrows represent *intra*-hemispheric connections, longer diagonal arrows *inter*-hemispheric (transcallosal) connections. Arrow thickness denotes connection strength. The essence of the model is the selective routing of output from the 25-50 ms population in both hemispheres of STG to left STS, and that of the 200-300 ms population in both hemispheres to *right* STS. Note that the differential hemispheric weighting is depicted as *selective* and not *exclusive*. The model is proposed to account for the marked difference in activation (function) observed between left and right STS in the absence of clear anatomical and physiological asymmetries.