A. Sentence context effect

B. Sentence progression effect

C. Sentence progression effect - control analysis

Figure S1. Scatter plots of all correlative analyses, including non-significant findings for the (A) sentence context, (B) sentence progression and (C) control analysis for the sentence progression analyses. All correlation analyses were based on the relative brain activity (sentences-word lists) within a ROI. The activation in each ROI was quantified from a window centered on the peak where width was defined by latency reaching 70% of the peak amplitude: Left Occipital (LO) 111 – 178 ms, Left Middle Temporal 1 (LPTC1) 108 – 301 ms, Left Middle Temporal 2 (LPTC2) 315 – 461 ms and Left Inferior Frontal Cortex (LIFC) 308 – 481 ms. In the control analysis the LO activity was extracted from the same time window as used for the LPTC2 and LIFC, respectively (time windows marked below the plot).