**Supplementary Figure 1** STS activation from single-subject ROI analysis. Coronal slices of activation from three subjects for the 25 ms (left) and 300 ms (right) TN conditions shown in neurological convention. Slices contain the most activated voxel in right STS for the 300 ms condition (crosshair center). MNI coordinates for each subject are shown on the right. For all subjects, activation in right STS is confined to the dorsal bank. No suprathreshold activation was observed in any subject in the left hemisphere for 300 ms, or in either hemisphere for 25 ms. Activation patterns observed here are consistent with those observed in the cohort analysis ([Fig. 5](#)).