



Supplementary Figure 1. Group differences between the preschool children (age, 2–6 years) of the autism spectrum disorder group and typical development group. The edges show significantly increased SLD in the ASD group (red: $p < 0.05$, FDR corrected; yellow: $p < 0.00005$, uncorrected). ASD group, children with autism spectrum disorder; FDR, false discovery rate; IFG, inferior frontal gyrus; IPL, inferior parietal lobule; ITG, inferior temporal gyrus; L, left, R, right; SFG, superior frontal gyrus; SLD, single linkage distance; STG, superior temporal gyrus; TD group, children with typical development.