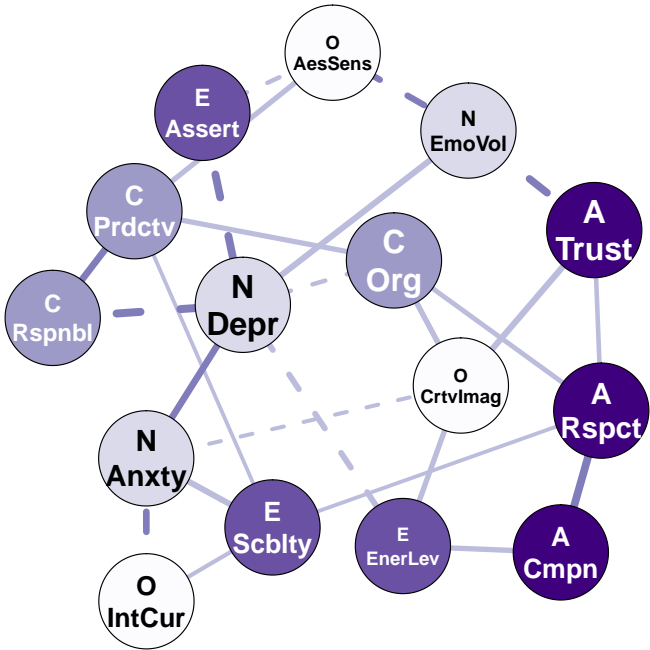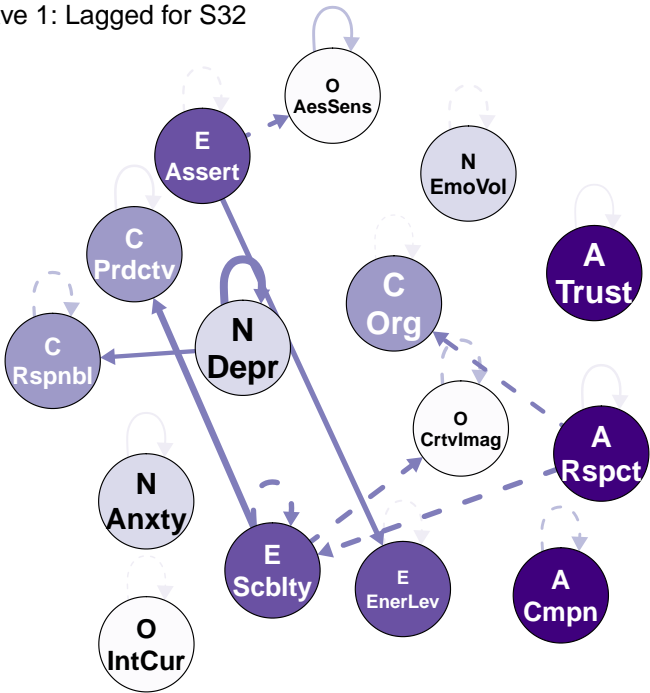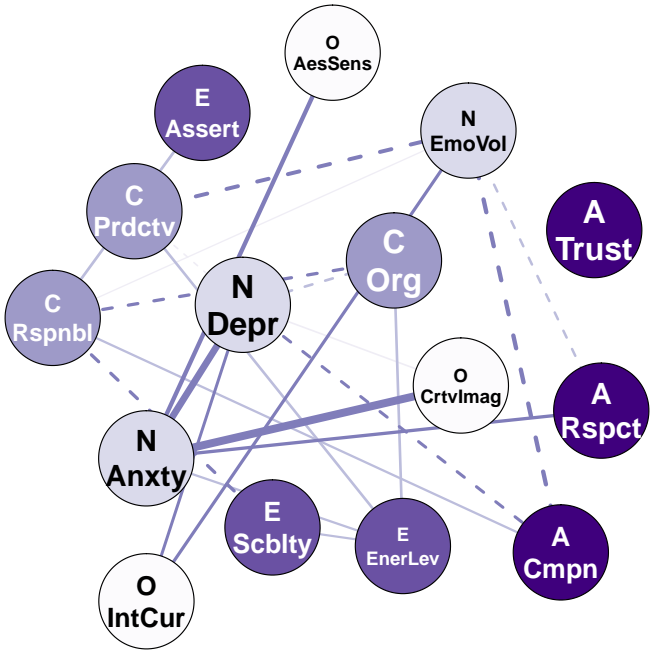Wave 1: Contemporaneous for S32

Wave 1: Lagged for S32

Wave 2: Contemporaneous for S32

Wave 2: Lagged for S32