



Figure S1: Spearman's partial correlations corrected for the variable diagnosis for full-length brevican in (A) hippocampal homogenate ($\rho = -0.528$; $p = 0.024$) and (B) soluble fractions ($\rho = -0.621$; $p = 0.006$), and also for the 130 kDa neurocan fragment in (C) homogenates ($\rho = -0.534$; $p = 0.022$) and (D) S2 soluble fractions ($\rho = -0.501$; $p = 0.034$). Color code for diagnostic groups is indicated.