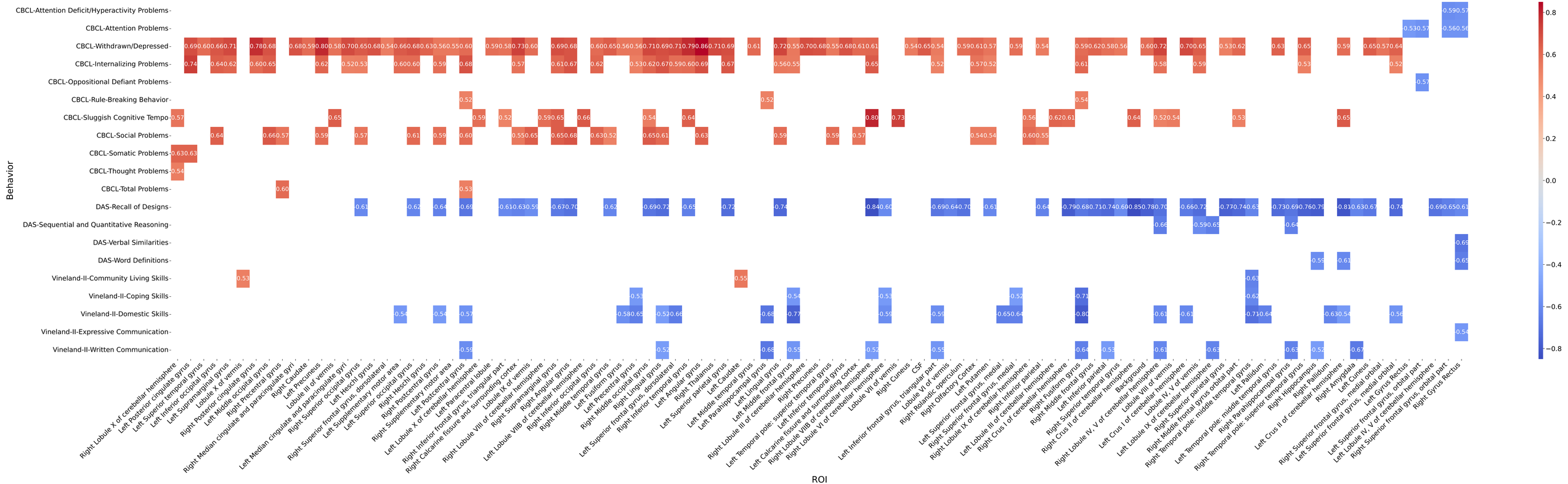
Behavior
CBCL-Attention Deficit/Hyperactivity Problems
CBCL-Attention Problems
CBCL-Withdrawn/Depressed
CBCL-Internalizing Problems
CBCL-Oppositional Defiant Problems
CBCL-Rule-Breaking Behavior
CBCL-Sluggish Cognitive Tempo
CBCL-Social Problems
CBCL-Somatic Problems
CBCL-Thought Problems
CBCL-Total Problems
DAS-Recall of Designs
DAS-Sequential and Quantitative Reasoning
DAS-Verbal Similarities
DAS-Word Definitions
Vineland-II-Community Living Skills
Vineland-II-Coping Skills
Vineland-II-Domestic Skills
Vineland-II-Expressive Communication
Vineland-II-Written Communication
ROI
Right Lobule X of cerebellar hemisphere
Left Posterior cingulate gyrus
Left Superior temporal gyrus
Left Inferior occipital gyrus
Left Supramarginal gyrus
Lobule X of vermis
Right Posterior cingulate gyrus
Left Middle occipital gyrus
Right Precental gyrus
Left Median cingulate and paracingulate gyri
Right Caudate
Left Precuneus
Lobule III of vermis
Left Median cingulate and paracingulate gyri
Right Superior occipital gyrus
Right Superior frontal gyrus, dorsolateral
Left Heschl gyrus
Left Supplementary motor area
Left Superior occipital gyrus
Right Heschl gyrus
Right Postcentral gyrus
Right Supplementary motor area
Left Postcentral gyrus
Left Lobule X of cerebellar hemisphere
Left Paracentral lobule
Right Inferior frontal gyrus, triangular part
Right Calcarine fissure and surrounding cortex
Lobule IX of vermis
Right Lobule VIII of cerebellar hemisphere
Right Supramarginal gyrus
Left Lobule VIIB of cerebellar hemisphere
Right Angular gyrus
Right Inferior occipital gyrus
Right Middle temporal gyrus
Left Fusiform gyrus
Left Precental gyrus
Right Middle occipital gyrus
Right Lingual gyrus
Left Superior frontal gyrus, dorsolateral
Right Inferior temporal gyrus
Left Angular gyrus
Right Thalamus
Left Superior parietal gyrus
Left Caudate
Left Middle temporal gyrus
Left Parahippocampal gyrus
Right Lobule III of cerebellar hemisphere
Left Lingual gyrus
Left Middle frontal gyrus
Left Temporal pole: superior temporal gyrus
Left Calcarine fissure and surrounding cortex
Left Inferior temporal gyrus
Right Precuneus
Right Lobule VIIB of cerebellar hemisphere
Right Lobule VI of cerebellar hemisphere
Lobule VII of vermis
Right Cuneus
CSF
Left Inferior frontal gyrus, triangular part
Lobule VI of vermis
Right Rolandic operculum
Right Olfactory Cortex
Left Putamen
Left Superior frontal gyrus, medial
Right Superior frontal gyrus, medial
Right Lobule IX of cerebellar hemisphere
Right Inferior parietal
Right Lobule III of cerebellar hemisphere
Right Crus I of cerebellar hemisphere
Right Fusiform gyrus
Right Middle frontal gyrus
Left Inferior parietal
Right Superior temporal gyrus
Right Crus II of cerebellar hemisphere
Right Lobule IV, V of cerebellar hemisphere
Left Crus I of cerebellar hemisphere
Background
Lobule VIII of vermis
Left Lobule IX of cerebellar hemisphere
Lobule IV, V of vermis
Right Middle frontal gyrus
Right Superior parietal gyrus
Left Temporal pole: middle temporal gyrus
Right Temporal pole: middle temporal gyrus
Left Pallidum
Right Parahippocampal gyrus
Right Hippocampus
Right Pallidum
Right Amygdala
Left Cuneus
Left Crus II of cerebellar hemisphere
Right Superior frontal gyrus, medial orbital
Left Superior frontal gyrus, medial orbital
Left Gyrus Rectus
Left Lobule IV, V of cerebellar hemisphere
Left Superior frontal gyrus, orbital part
Right Superior frontal gyrus, orbital part
Right Gyrus Rectus
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
−0.8