Table 1: Standardized beta coefficients, P values, and brain regions for unimportant Power ROIs.

ROI	eta_a	P Value	Brain Region	Func. Network
212	3.6023	0.0535	Left Anterior Cingulate	Anterior Salience
172	3.5966	0.0606	Left Middle Occipital Gyrus	High Visual
124	3.5589	0.0625	Left Parahippocampal Gyrus	Ventral DMN
61	3.5734	0.0633	Right Insula	Anterior Salience
237	3.5403	0.0652	Left Superior Temporal Gyrus	Language
117	3.5354	0.0673	Left Middle Temporal Gyrus	Language
273	3.4952	0.0767	Left Ventral Hippocampus	NA
126	3.4989	0.0785	Left Fusiform Gyrus	Ventral DMN
274	3.4890	0.0794	Right Ventral Hippocampus	NA
230	3.4811	0.0829	Right Lentiform Nucleus	Basal Ganglia
84	3.4578	0.0880	Left Middle Temporal Gyrus	LECN
81	3.4486	0.0940	Left Superior Temporal Gyrus	NA
182	3.3842	0.1139	Left Superior Frontal Gyrus	NA
71	3.4143	0.1155	Right Precentral Gyrus	Auditory
238	3.3149	0.1458	Right Superior Temporal Gyrus	Language
253	3.2820	0.1617	Left Fusiform Gyrus	LECN
125	3.2550	0.1775	Right Parahippocampal Gyrus	Ventral DMN
111	3.1923	0.2322	Left Anterior Cingulate	Dorsal DMN
132	3.1608	0.2449	Left Inferior Frontal Gyrus	NA
40	3.1123	0.2917	Right Medial Frontal Gyrus	Sensorimotor
3	3.0394	0.3632	Right Middle Frontal Gyrus	NA
55	3.0397	0.3683	Left Precentral Gyrus	Auditory
139	3.0060	0.4020	Right Inferior Frontal Gyrus	Language
27	2.9545	0.4720	Left Precentral Gyrus	Sensorimotor
203	2.9216	0.5591	Right Paracentral Lobule	Ventral DMN
258	2.9390	0.5871	Right Superior Parietal Lobule	Visuospatial
247	2.9551	0.6249	Right Uncus	NA
8	2.8038	0.7502	Left Parahippocampal Gyrus	Ventral DMN
68	2.8084	0.7662	Left Inferior Parietal Lobule	Post Salience
170	2.7764	0.8248	Right Cuneus	Primary Visual
206	2.7434	0.9055	Right Middle Frontal Gyrus	Anterior Salience
30	2.7486	0.9094	Left Postcentral Gyrus	Visuospatial

Table 1 – continued from previous page

ROI	$oldsymbol{eta_a}$	P Value	Brain Region	Func. Network
232	2.7468	1.0000	Left Lentiform Nucleus	Post Salience
60	2.7252	1.0000	Right Insula	Anterior Salience
243	2.7024	1.0000	Left Declive	Sensorimotor
215	2.6516	1.0000	Left Anterior Cingulate	Anterior Salience
177	2.6504	1.0000	Left Inferior Parietal Lobule	LECN
241	2.6313	1.0000	Right Inferior Frontal Gyrus	Language
263	2.6048	1.0000	Left Superior Parietal Lobule	Ventral DMN
113	2.5824	1.0000	Left Anterior Cingulate	Dorsal DMN
34	2.5346	1.0000	Left Postcentral Gyrus	Sensorimotor
105	2.5266	1.0000	Right Medial Frontal Gyrus	Dorsal DMN
92	2.5078	1.0000		
75	2.4484	1.0000		
23	2.4337	1.0000		
155	2.4162	1.0000		
275	2.3878	1.0000		
58	2.3726	1.0000		
267	2.3697	1.0000		
103	2.3494	1.0000		
159	2.3372	1.0000		
19	2.3316	1.0000		
45	2.3155	1.0000		
66	2.3139	1.0000		
219	2.3104	1.0000		
15	2.2522	1.0000		
277	2.2459	1.0000		
26	2.2309	1.0000		
161	2.2291	1.0000		
88	2.2240	1.0000		
116	2.2175	1.0000		
33	2.2172	1.0000		
269	2.1930	1.0000		
112	2.1833	1.0000		
93	2.1765	1.0000		
218	2.1647	1.0000		

Table 1 – continued from previous page

ROI	eta_a	P Value	Brain Region	Func. Network
226	$\frac{\rho_a}{2.1603}$	1.0000	2-2	
156	2.1562	1.0000		
202	2.1302 2.1430	1.0000		
146	2.1490 2.1297	1.0000		
6	2.1291	1.0000		
122	2.1142	1.0000		
240	2.1088	1.0000		
79	2.0931	1.0000		
28	2.0911	1.0000		
271	2.0707	1.0000		
229	2.0693	1.0000		
183	2.0411	1.0000		
91	2.0338	1.0000		
118	2.0333	1.0000		
56	2.0278	1.0000		
115	1.9941	1.0000		
196	1.9492	1.0000		
200	1.9181	1.0000		
18	1.9175	1.0000		
78	1.9136	1.0000		
1	1.8984	1.0000		
96	1.8930	1.0000		
51	1.8919	1.0000		
63	1.8780	1.0000		
123	1.8759	1.0000		
9	1.8618	1.0000		
13	1.8467	1.0000		
136	1.8222	1.0000		
57	1.8110	1.0000		
86	1.8074	1.0000		
239	1.7558	1.0000		
12	1.7532	1.0000		
95 147	1.7307	1.0000		
147	1.7274	1.0000		

Table 1 – continued from previous page

ROI	eta_a	P Value	Brain Region	Func. Network
53	$\frac{\rho_a}{1.6666}$	1.0000	210001011	
205	1.6269	1.0000		
$\frac{200}{244}$	1.5834	1.0000		
164	1.5655	1.0000		
69	1.5490	1.0000		
195	1.5171	1.0000		
39	1.5090	1.0000		
151	1.4992	1.0000		
72	1.4699	1.0000		
254	1.4600	1.0000		
101	1.4562	1.0000		
37	1.4498	1.0000		
176	1.4458	1.0000		
100	1.4372	1.0000		
248	1.4160	1.0000		
109	1.3884	1.0000		
233	1.3642	1.0000		
166	1.3578	1.0000		
197	1.3296	1.0000		
178	1.3268	1.0000		
31	1.3232	1.0000		
17	1.3037	1.0000		
216	1.2860	1.0000		
47	1.2791	1.0000		
140	1.2758	1.0000		
49	1.2682	1.0000		
234	1.2509	1.0000		
21	1.2488	1.0000		
168	1.2486	1.0000		
102	1.2456	1.0000		
224	1.2401	1.0000		
199	1.2399	1.0000		
46	1.2214	1.0000		
119	1.2123	1.0000		

Table 1 – continued from previous page

ROI	eta_a	P Value	Brain Region	Func. Network
104	$\frac{7.4}{1.1808}$	1.0000	6	
64	1.1683	1.0000		
173	1.1652	1.0000		
148	1.1633	1.0000		
191	1.1501	1.0000		
150	1.1350	1.0000		
114	1.1259	1.0000		
179	1.1229	1.0000		
133	1.1225	1.0000		
130	1.1197	1.0000		
20	1.1135	1.0000		
249	1.0966	1.0000		
41	1.0851	1.0000		
259	1.0836	1.0000		
210	1.0756	1.0000		
246	1.0682	1.0000		
149	1.0471	1.0000		
245	0.9755	1.0000		
25	0.9744	1.0000		
97	0.9599	1.0000		
185	0.9535	1.0000		
231	0.9422	1.0000		
228	0.9394	1.0000		
131	0.9171	1.0000		
54	0.9040	1.0000		
80	0.8990	1.0000		
153	0.8865	1.0000		
22	0.8672	1.0000		
137	0.8412	1.0000		
24	0.8382	1.0000		
144	0.8179	1.0000		
7	0.8144	1.0000		
198	0.7568	1.0000		
251	0.7534	1.0000		

Table 1 – continued from previous page

ROI	eta_a	P Value	Brain Region	Func. Network
87	0.7327	1.0000		
193	0.7290	1.0000		
67	0.7242	1.0000		
163	0.7199	1.0000		
98	0.7142	1.0000		
158	0.7046	1.0000		
134	0.6949	1.0000		
214	0.6233	1.0000		
207	0.5748	1.0000		
276	0.5711	1.0000		
260	0.5651	1.0000		
44	0.5585	1.0000		
221	0.5427	1.0000		
188	0.5291	1.0000		
142	0.5197	1.0000		
62	0.4813	1.0000		
65	0.4798	1.0000		
268	0.4777	1.0000		
48	0.4677	1.0000		
265	0.4676	1.0000		
223	0.4582	1.0000		
262	0.4542	1.0000		
143	0.4420	1.0000		
29	0.4320	1.0000		
211	0.4226	1.0000		
14	0.4026	1.0000		
157	0.4001	1.0000		
99	0.3569	1.0000		
135	0.3549	1.0000		
250	0.3270	1.0000		
189	0.3269	1.0000		
154	0.3069	1.0000		
90	0.2713	1.0000		
120	0.2665	1.0000		

Table 1 – continued from previous page

ROI	eta_a	P Value	Brain Region	Func. Network
194	$\frac{\rho_a}{0.2315}$		Brain Region	Tune: 1100WOIR
$\frac{194}{121}$	0.2313 0.2139	1.0000 1.0000		
$\frac{121}{252}$	0.2139 0.0793	1.0000		
52	0.0793 0.0777	1.0000		
$\frac{32}{2}$	0.0686	1.0000		
$\frac{2}{42}$	0.0490	1.0000		
272	0.0430 0.0347	1.0000		
70	0.0320	1.0000		
141	0.0114	1.0000		
107	-0.0002	1.0000		
266	-0.0062	1.0000		
171	-0.0270	1.0000		
236	-0.0416	1.0000		
74	-0.0749	1.0000		
167	-0.1095	1.0000		
11	-0.1156	1.0000		
201	-0.1267	1.0000		
225	-0.1518	1.0000		
108	-0.1725	1.0000		
256	-0.1733	1.0000		
165	-0.1927	1.0000		
152	-0.2419	1.0000		
208	-0.2872	1.0000		
227	-0.3108	1.0000		
127	-0.4540	1.0000		
209	-0.4836	1.0000		
106	-0.5001	1.0000		
94	-0.5411	1.0000		
257	-0.5804	1.0000		
138	-0.5855	1.0000		
242	-0.6570	1.0000		
175	-0.6866	1.0000		
10	-0.7101	1.0000		
255	-0.7373	1.0000		

Table 1 – continued from previous page

ROI	$oldsymbol{eta_a}$	P Value	Brain Region	Func. Network
43	-0.7673	1.0000		
16	-0.8002	1.0000		
184	-0.8130	1.0000		
235	-0.8214	1.0000		
38	-0.8900	1.0000		
220	-0.9006	1.0000		
174	-0.9401	1.0000		
186	-0.9590	1.0000		
32	-0.9707	1.0000		
187	-0.9828	1.0000		
162	-1.0083	1.0000		
222	-1.0443	1.0000		
50	-1.1480	1.0000		
264	-1.1706	1.0000		
217	-1.2320	1.0000		
261	-1.2650	1.0000		
169	-1.2891	1.0000		
190	-1.2978	1.0000		