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1  %pkg install io-2.6.4.tar.gz
2  pkg load io
3
4
5  % 1 Rice baseline versus fixed long -----
6  ndataseq01060216=xlsread('rice_baseline_fixedlong_nonzero.xlsx')
7  CreateWTPBoundsbyCell
8  CreateTableData
9
10
11  xlswrite('RA_Rice_baseline_fixedlong_nonzero.xlsx',RA)
12  #xlswrite('RAwOutliers.xlsx',RAwOutliers)
13  %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
14  xlswrite('DescriptiveStat_Rice_baseline_fixedlong_nonzero.xlsx',DescriptiveStat)
15  %xlswrite('PriceSensitivity.xlsx',PriceSensitivity)
16
17  clear
18  RA=xlsread('RA_Rice_baseline_fixedlong_nonzero.xlsx')
19  CreateFigureData
20  xlswrite('CELL30MIDMAP_Rice_baseline_fixedlong_nonzero.xlsx',CELL30MIDMAP)
21  xlswrite('PriceSensitivity_Rice_baseline_fixedlong_nonzero.xlsx',PriceSensitivity)
22
23
24  % 2 Rice fixedlong versus fixed medium -----
25  clear
26  ndataseq01060216=xlsread('rice_fixedlong_fixedmedium_nonzero.xlsx')
27  CreateWTPBoundsbyCell
28  CreateTableData
29
30  %CreateFigureData
31  xlswrite('RA_Rice_fixedlong_fixedmedium_nonzero.xlsx',RA)
32  #xlswrite('RAwOutliers.xlsx',RAwOutliers)
33  %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
34  xlswrite('DescriptiveStat_Rice_fixedlong_fixedmedium_nonzero.xlsx',DescriptiveStat)
35  %xlswrite('PriceSensitivity.xlsx',PriceSensitivity)
36
37  clear
38  RA=xlsread('RA_Rice_fixedlong_fixedmedium_nonzero.xlsx')
39  CreateFigureData
40  xlswrite('CELL30MIDMAP_Rice_fixedlong_fixedmedium_nonzero.xlsx',CELL30MIDMAP)
41  xlswrite('PriceSensitivity_Rice_fixedlong_fixedmedium_nonzero.xlsx',PriceSensitivity)
42
43
44
45  % 3 Rice fixedlong versus onset long -----
46  clear
47  ndataseq01060216=xlsread('rice_fixedlong_onset_long_nonzero.xlsx')
48  CreateWTPBoundsbyCell
49  CreateTableData
50
51  %CreateFigureData
52  xlswrite('RA_Rice_fixedlong_onset_long_nonzero.xlsx',RA)
53  #xlswrite('RAwOutliers.xlsx',RAwOutliers)
54  %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
55  xlswrite('DescriptiveStat_Rice_fixedlong_onset_long_nonzero.xlsx',DescriptiveStat)
56  %xlswrite('PriceSensitivity.xlsx',PriceSensitivity)
57
58
59  clear
60  RA=xlsread('RA_Rice_fixedlong_onset_long_nonzero.xlsx')
61  CreateFigureData
62  xlswrite('CELL30MIDMAP_Rice_fixedlong_onset_long_nonzero.xlsx',CELL30MIDMAP)
63  xlswrite('PriceSensitivity_Rice_fixedlong_onset_long_nonzero.xlsx',PriceSensitivity)
64
65
66
67  % 4 Rice fixedlong versus onset medium
68  clear
69  ndataseq01060216=xlsread('rice_fixedlong_onset_medium_nonzero.xlsx')
70  CreateWTPBoundsbyCell
71  CreateTableData
72
73  %CreateFigureData
74  xlswrite('RA_Rice_fixedlong_onset_medium_nonzero.xlsx',RA)
75  #xlswrite('RAwOutliers.xlsx',RAwOutliers)
76  %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
77  xlswrite('DescriptiveStat_Rice_fixedlong_onset_medium_nonzero.xlsx',DescriptiveStat)
78  %xlswrite('PriceSensitivity.xlsx',PriceSensitivity)
79
80
81  clear
82  RA=xlsread('RA_Rice_fixedlong_onset_medium_nonzero.xlsx')

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83 CreateFigureData
84 xlswrite('CELL30MIDMAP_Rice_fixedlong_onset_medium_nonzero.xlsx',CELL30MIDMAP)
85 xlswrite('PriceSensitivity_Rice_fixedlong_onset_medium_nonzero.xlsx',PriceSensitivity)
86
87 % 5 Rice fixedlong versus onset long suppl
88 clear
89 ndataseq01060216=xlswrite('rice_fixedlong_onset_long_suppl_nonzero.xlsx')
90 CreateWTPBoundsbyCell
91 CreateTableData
92
93 %CreateFigureData
94 xlswrite('RA_Rice_fixedlong_onset_long_suppl_nonzero.xlsx',RA)
95 #xlswrite('RAwOutliers.xlsx',RAwOutliers)
96 %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
97 xlswrite('DescriptiveStat_Rice_fixedlong_onset_long_suppl_nonzero.xlsx',DescriptiveStat)
98 %xlswrite('PriceSensitivity.xlsx',PriceSensitivity)
99
100 clear
101 RA=xlswrite('RA_Rice_fixedlong_onset_long_suppl_nonzero.xlsx')
102 CreateFigureData
103 xlswrite('CELL30MIDMAP_Rice_fixedlong_onset_long_suppl_nonzero.xlsx',CELL30MIDMAP)
104 xlswrite('PriceSensitivity_Rice_fixedlong_onset_long_suppl_nonzero.xlsx',PriceSensitivity)
105
106 % 6 Rice fixedlong versus onset medium suppl
107 clear
108 ndataseq01060216=xlswrite('rice_fixedlong_onset_medium_suppl_nonzero.xlsx')
109 CreateWTPBoundsbyCell
110 CreateTableData
111
112 %CreateFigureData
113 xlswrite('RA_Rice_fixedlong_onset_medium_suppl_nonzero.xlsx',RA)
114 #xlswrite('RAwOutliers.xlsx',RAwOutliers)
115 %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
116 xlswrite('DescriptiveStat_Rice_fixedlong_onset_medium_suppl_nonzero.xlsx',DescriptiveStat)
117 %xlswrite('PriceSensitivity.xlsx',PriceSensitivity)
118
119 clear
120 RA=xlswrite('RA_Rice_fixedlong_onset_medium_suppl_nonzero.xlsx')
121 CreateFigureData
122 xlswrite('CELL30MIDMAP_Rice_fixedlong_onset_medium_suppl_nonzero.xlsx',CELL30MIDMAP)
123 xlswrite('PriceSensitivity_Rice_fixedlong_onset_medium_suppl_nonzero.xlsx',PriceSensitivity)
124
125
126
127
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130
131
132 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
133 %                                WHEAT
134 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
135 % 1 wheat baseline versus fixed long -----
136 clear
137 ndataseq01060216=xlswrite('wheat_baseline_long_nonzero.xlsx')
138 CreateWTPBoundsbyCell
139 CreateTableData
140
141 %CreateFigureData
142 xlswrite('RA_wheat_baseline_fixedlong_nonzero.xlsx',RA)
143 #xlswrite('RAwOutliers.xlsx',RAwOutliers)
144 %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
145 xlswrite('DescriptiveStat_wheat_baseline_fixedlong_nonzero.xlsx',DescriptiveStat)
146 %xlswrite('PwheatSensitivity.xlsx',PwheatSensitivity)
147
148 clear
149 RA=xlswrite('RA_wheat_baseline_fixedlong_nonzero.xlsx')
150 CreateFigureData
151 xlswrite('CELL30MIDMAP_wheat_baseline_fixedlong_nonzero.xlsx',CELL30MIDMAP)
152 xlswrite('PriceSensitivity_wheat_baseline_fixedlong_nonzero.xlsx',PriceSensitivity)
153
154 % 2 wheat fixedlong versus fixed medium -----
155 clear
156 ndataseq01060216=xlswrite('wheat_fixedlong_fixedmedium_nonzero.xlsx')
157 CreateWTPBoundsbyCell
158 CreateTableData
159
160 %CreateFigureData
161 xlswrite('RA_wheat_fixedlong_fixedmedium_nonzero.xlsx',RA)
162 #xlswrite('RAwOutliers.xlsx',RAwOutliers)
163 %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
164 xlswrite('DescriptiveStat_wheat_fixedlong_fixedmedium_nonzero.xlsx',DescriptiveStat)

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165     %xlswrite('PwheatSensitivity.xlsx',PwheatSensitivity)
166
167 clear
168 RA=xlsread('RA_wheat_fixedlong_fixedmedium_nonzero.xlsx')
169 CreateFigureData
170 xlswrite('CELL30MIDMAP_wheat_fixedlong_fixedmedium_nonzero.xlsx',CELL30MIDMAP)
171 xlswrite('PriceSensitivity_wheat_fixedlong_fixedmedium_nonzero.xlsx',PriceSensitivity)
172
173     % 3 wheat fixedlong versus onset long -----
174     clear
175     ndataseq01060216=xlsread('wheat_fixedlong_onset_long_nonzero.xlsx')
176     CreateWTPBoundsbyCell
177     CreateTableData
178
179     %CreateFigureData
180     xlswrite('RA_wheat_fixedlong_onset_long_nonzero.xlsx',RA)
181     #xlswrite('RAwOutliers.xlsx',RAwOutliers)
182     %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
183     xlswrite('DescriptiveStat_wheat_fixedlong_onset_long_nonzero.xlsx',DescriptiveStat)
184     %xlswrite('PwheatSensitivity.xlsx',PwheatSensitivity)
185
186 clear
187 RA=xlsread('RA_wheat_fixedlong_onset_long_nonzero.xlsx')
188 CreateFigureData
189 xlswrite('CELL30MIDMAP_wheat_fixedlong_onset_long_nonzero.xlsx',CELL30MIDMAP)
190 xlswrite('PriceSensitivity_wheat_fixedlong_onset_long_nonzero.xlsx',PriceSensitivity)
191
192     % 4 wheat fixedlong versus onset medium
193     clear
194     ndataseq01060216=xlsread('wheat_fixedlong_onset_medium_nonzero.xlsx')
195     CreateWTPBoundsbyCell
196     CreateTableData
197
198     %CreateFigureData
199     xlswrite('RA_wheat_fixedlong_onset_medium_nonzero.xlsx',RA)
200     #xlswrite('RAwOutliers.xlsx',RAwOutliers)
201     %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
202     xlswrite('DescriptiveStat_wheat_fixedlong_onset_medium_nonzero.xlsx',DescriptiveStat)
203     %xlswrite('PwheatSensitivity.xlsx',PwheatSensitivity)
204
205 clear
206 RA=xlsread('RA_wheat_fixedlong_onset_medium_nonzero.xlsx')
207 CreateFigureData
208 xlswrite('CELL30MIDMAP_wheat_fixedlong_onset_medium_nonzero.xlsx',CELL30MIDMAP)
209 xlswrite('PriceSensitivity_wheat_fixedlong_onset_medium_nonzero.xlsx',PriceSensitivity)
210
211     % 5 wheat fixedlong versus onset long suppl
212     clear
213     ndataseq01060216=xlsread('wheat_fixedlong_onset_long_suppl_nonzero.xlsx')
214     CreateWTPBoundsbyCell
215     CreateTableData
216
217     %CreateFigureData
218     xlswrite('RA_wheat_fixedlong_onset_long_suppl_nonzero.xlsx',RA)
219     #xlswrite('RAwOutliers.xlsx',RAwOutliers)
220     %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
221     xlswrite('DescriptiveStat_wheat_fixedlong_onset_long_suppl_nonzero.xlsx',DescriptiveStat)
222     %xlswrite('PwheatSensitivity.xlsx',PwheatSensitivity)
223
224 clear
225 RA=xlsread('RA_wheat_fixedlong_onset_long_suppl_nonzero.xlsx')
226 CreateFigureData
227 xlswrite('CELL30MIDMAP_wheat_fixedlong_onset_long_suppl_nonzero.xlsx',CELL30MIDMAP)
228 xlswrite('PriceSensitivity_wheat_fixedlong_onset_long_suppl_nonzero.xlsx',PriceSensitivity)
229
230     % 6 wheat fixedlong versus onset medium suppl
231     clear
232     ndataseq01060216=xlsread('wheat_fixedlong_onset_medium_suppl_nonzero.xlsx')
233     CreateWTPBoundsbyCell
234     CreateTableData
235
236     %CreateFigureData
237     xlswrite('RA_wheat_fixedlong_onset_medium_suppl_nonzero.xlsx',RA)
238     #xlswrite('RAwOutliers.xlsx',RAwOutliers)
239     %xlswrite('CELL30MIDMAP.xlsx',CELL30MIDMAP)
240     xlswrite('DescriptiveStat_wheat_fixedlong_onset_medium_suppl_nonzero.xlsx',DescriptiveStat)
241     %xlswrite('PwheatSensitivity.xlsx',PwheatSensitivity)
242
243 clear
244 RA=xlsread('RA_wheat_fixedlong_onset_medium_suppl_nonzero.xlsx')
245 CreateFigureData
246 xlswrite('CELL30MIDMAP_wheat_fixedlong_onset_medium_suppl_nonzero.xlsx',CELL30MIDMAP)

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247  xlswrite('PriceSensitivity_wheat_fixedlong_onset_medium_suppl_nonzero.xlsx',PriceSensitivity)
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