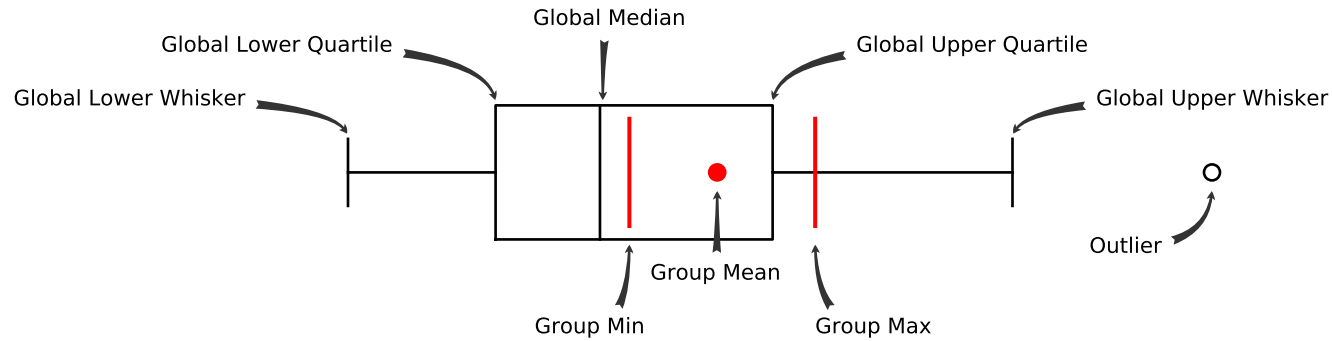


Group-Wise Summary



Overall Variable Statistics: Count = 7318, Std. Distance = 30581.5050, SSD = 8764.3380

Variable	Mean	Std. Dev.	Min	Max	R2	
ETP	1442.0462	435.7382	490.9412	2314.1820	0.8112	
DEM	780.5851	1084.6413	0.0000	4673.0000	0.7285	
Q_BDK	8380.6230	30538.7986	11.7275	362759.0000	0.6573	
PP	2501.1707	1115.3090	254.9008	7943.5694	0.6054	

Group 1: Count = 27, Std. Distance = 56379.0521, SSD = 99.7050

Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	1813.2966	187.2756	1582.5857	2248.9526	0.3655	
DEM	69.2963	20.6412	0.0000	97.0000	0.0208	
Q_BDK	304166.8148	56377.6383	199501.0000	362759.0000	0.4501	
PP	3157.2816	352.0126	2349.4471	3717.4630	0.1779	

Group-Wise Summary (cont.)

Group 2: Count = 47, Std. Distance = 2456.8481, SSD = 19.3438

Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	1564.4801	236.1504	1166.7427	2044.4104	0.4814	
DEM	1104.0213	247.7436	746.0000	1734.0000	0.2114	
Q_BDK	5774.8658	2417.6537	1333.4100	10823.4004	0.0262	
PP	1137.6066	271.8625	762.6468	1786.4289	0.1332	

Group 3: Count = 43, Std. Distance = 99412.3750, SSD = 461.4798

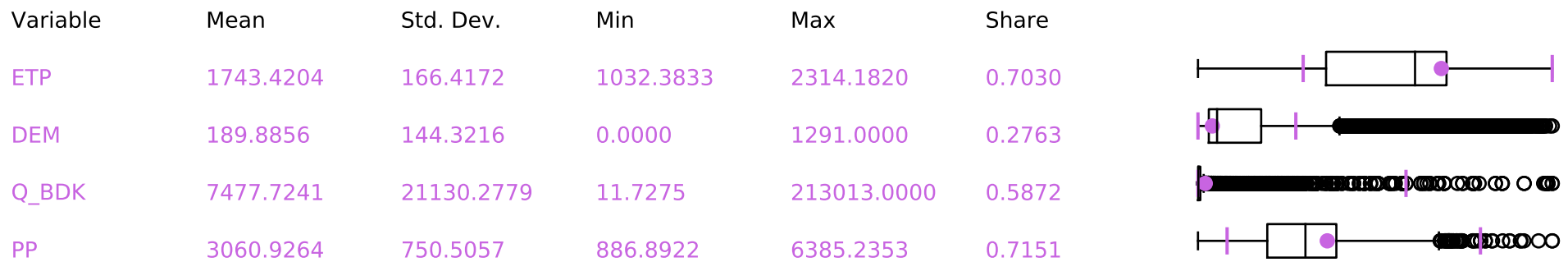
Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	1741.0958	98.0975	1592.6308	1944.7409	0.1931	
DEM	82.7209	8.6005	69.0000	108.0000	0.0083	
Q_BDK	161892.2131	99411.7969	41.4146	304561.0000	0.8395	
PP	2811.7297	324.4209	2399.7400	3807.5609	0.1831	

Group 4: Count = 158, Std. Distance = 28581.1541, SSD = 199.2811

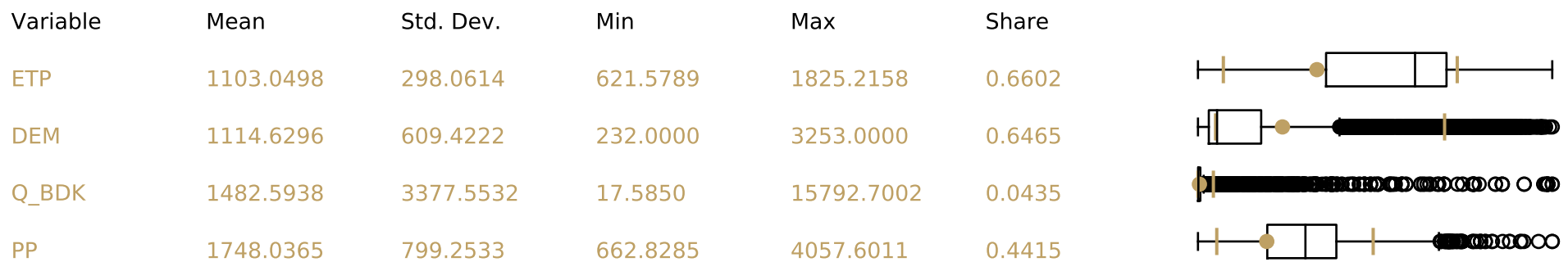
Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	1565.8175	152.8192	1018.3209	1795.8514	0.4265	
DEM	291.7532	140.3093	163.0000	968.0000	0.1723	
Q_BDK	24149.9723	28575.0470	30.3633	97160.2969	0.2678	
PP	3238.0643	553.1877	2431.6489	5250.6451	0.3666	

Group-Wise Summary (cont.)

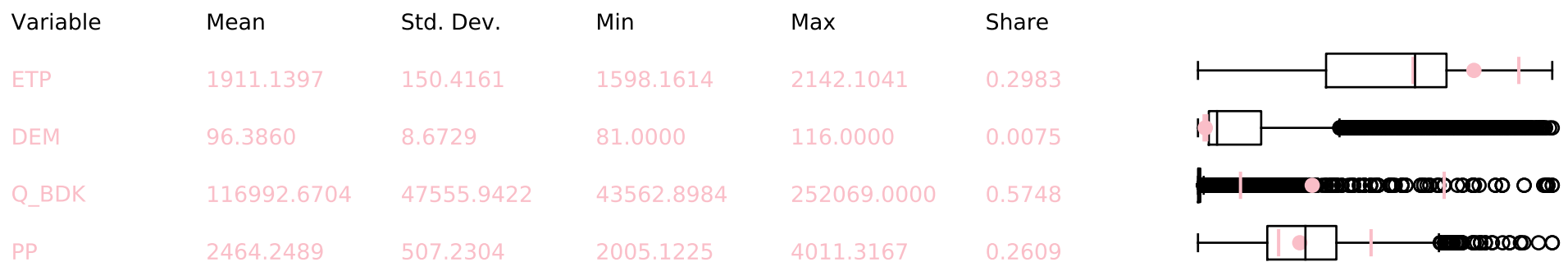
Group 5: Count = 2796, Std. Distance = 21144.7494, SSD = 3061.9752



Group 6: Count = 243, Std. Distance = 3536.5106, SSD = 318.1787



Group 7: Count = 57, Std. Distance = 47558.8859, SSD = 156.8084



Group-Wise Summary (cont.)

Group 8: Count = 48, Std. Distance = 28921.3070, SSD = 46.8345

Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	1942.2545	86.7268	1809.3299	2131.1644	0.1765	
DEM	132.8333	6.0805	120.0000	144.0000	0.0051	
Q_BDK	81017.4372	28920.3320	49541.3008	181070.0000	0.3626	
PP	1659.6426	220.9826	1256.5527	2066.3789	0.1053	

Group 9: Count = 118, Std. Distance = 1440.2775, SSD = 111.0426

Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	1169.2638	224.2738	683.9994	1593.8610	0.4990	
DEM	546.0000	282.0187	220.0000	1478.0000	0.2692	
Q_BDK	988.9814	1090.5076	41.3321	4339.4502	0.0118	
PP	5178.0552	869.1140	3248.2095	7646.7404	0.5721	

Group 10: Count = 542, Std. Distance = 4814.6554, SSD = 334.0645

Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	1484.9376	155.9859	745.6744	1693.0043	0.5196	
DEM	362.8469	152.8824	0.0000	1475.0000	0.3156	
Q_BDK	2591.3153	4751.9205	21.5645	29956.6992	0.0825	
PP	3185.3809	743.2723	1870.6199	5744.8757	0.5039	

Group-Wise Summary (cont.)

Group 11: Count = 544, Std. Distance = 11561.9040, SSD = 200.9222

Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	1754.8548	65.3472	1589.1575	2118.1533	0.2901	
DEM	125.8860	41.8015	0.0000	279.0000	0.0597	
Q_BDK	2998.1664	11550.7556	20.4964	120013.0000	0.3308	
PP	2795.2662	501.6494	1667.4101	4347.1882	0.3485	

Group 12: Count = 1097, Std. Distance = 6743.0753, SSD = 2202.8951

Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	740.2398	212.1370	490.9412	1453.7053	0.5281	
DEM	2633.1367	1166.0724	0.0000	4673.0000	1.0000	
Q_BDK	2611.0510	6584.5869	25.0377	63986.3008	0.1763	
PP	1193.2610	841.1615	294.9625	7943.5694	0.9948	

Group 13: Count = 711, Std. Distance = 13850.7738, SSD = 254.8306

Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	1630.2300	95.9191	1460.3455	2095.9563	0.3486	
DEM	258.9536	69.9553	0.0000	445.0000	0.0952	
Q_BDK	3879.6249	13845.7629	24.7830	115001.0000	0.3170	
PP	2258.6886	353.1123	1299.9757	3415.6510	0.2752	

Group-Wise Summary (cont.)

Group 14: Count = 375, Std. Distance = 3073.8320, SSD = 407.4715

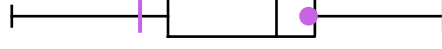
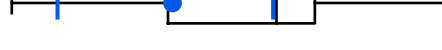
Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	1160.3028	233.2431	668.6973	1543.5061	0.4798	
DEM	892.4107	463.8957	317.0000	2538.0000	0.4753	
Q_BDK	1872.5766	2902.1383	27.5296	14475.4004	0.0398	
PP	2803.0466	869.7329	926.4637	5383.5351	0.5797	

Group 15: Count = 512, Std. Distance = 3775.1961, SSD = 889.5050

Variable	Mean	Std. Dev.	Min	Max	Share	
ETP	897.7152	331.5039	524.4238	1972.5571	0.7943	
DEM	2067.1270	1068.3826	0.0000	4408.0000	0.9433	
Q_BDK	1495.8244	3575.4195	19.1443	30027.3008	0.0827	
PP	986.1269	465.9880	254.9008	3138.5391	0.3751	

Variable-Wise Summary

ETP: R2 = 0.81

Group	Mean	Std. Dev.	Min	Max	Share	
1	1813.2966	187.2756	1582.5857	2248.9526	0.3655	
2	1564.4801	236.1504	1166.7427	2044.4104	0.4814	
3	1741.0958	98.0975	1592.6308	1944.7409	0.1931	
4	1565.8175	152.8192	1018.3209	1795.8514	0.4265	
5	1743.4204	166.4172	1032.3833	2314.1820	0.7030	
6	1103.0498	298.0614	621.5789	1825.2158	0.6602	
7	1911.1397	150.4161	1598.1614	2142.1041	0.2983	
8	1942.2545	86.7268	1809.3299	2131.1644	0.1765	
9	1169.2638	224.2738	683.9994	1593.8610	0.4990	
10	1484.9376	155.9859	745.6744	1693.0043	0.5196	
11	1754.8548	65.3472	1589.1575	2118.1533	0.2901	
12	740.2398	212.1370	490.9412	1453.7053	0.5281	
13	1630.2300	95.9191	1460.3455	2095.9563	0.3486	
14	1160.3028	233.2431	668.6973	1543.5061	0.4798	
15	897.7152	331.5039	524.4238	1972.5571	0.7943	
Total	1442.0462	435.7382	490.9412	2314.1820	1.0000	

Variable-Wise Summary (cont.)

DEM: R2 = 0.73

Group	Mean	Std. Dev.	Min	Max	Share	
1	69.2963	20.6412	0.0000	97.0000	0.0208	
2	1104.0213	247.7436	746.0000	1734.0000	0.2114	
3	82.7209	8.6005	69.0000	108.0000	0.0083	
4	291.7532	140.3093	163.0000	968.0000	0.1723	
5	189.8856	144.3216	0.0000	1291.0000	0.2763	
6	1114.6296	609.4222	232.0000	3253.0000	0.6465	
7	96.3860	8.6729	81.0000	116.0000	0.0075	
8	132.8333	6.0805	120.0000	144.0000	0.0051	
9	546.0000	282.0187	220.0000	1478.0000	0.2692	
10	362.8469	152.8824	0.0000	1475.0000	0.3156	
11	125.8860	41.8015	0.0000	279.0000	0.0597	
12	2633.1367	1166.0724	0.0000	4673.0000	1.0000	
13	258.9536	69.9553	0.0000	445.0000	0.0952	
14	892.4107	463.8957	317.0000	2538.0000	0.4753	
15	2067.1270	1068.3826	0.0000	4408.0000	0.9433	
Total	780.5851	1084.6413	0.0000	4673.0000	1.0000	

Variable-Wise Summary (cont.)

Q_BDK: R2 = 0.66

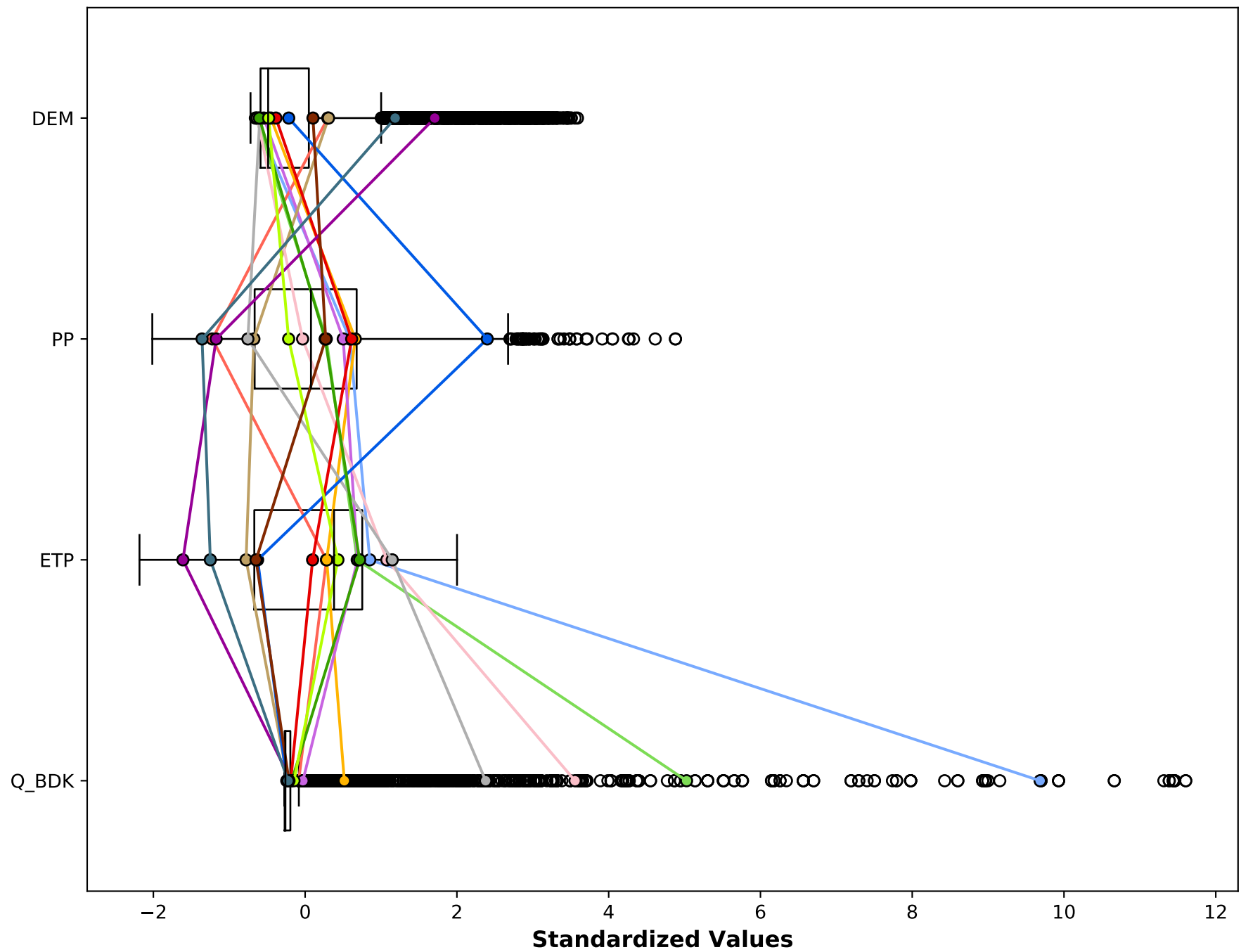
Group	Mean	Std. Dev.	Min	Max	Share	
1	304166.8148	56377.6383	199501.0000	362759.0000	0.4501	
2	5774.8658	2417.6537	1333.4100	10823.4004	0.0262	
3	161892.2131	99411.7969	41.4146	304561.0000	0.8395	
4	24149.9723	28575.0470	30.3633	97160.2969	0.2678	
5	7477.7241	21130.2779	11.7275	213013.0000	0.5872	
6	1482.5938	3377.5532	17.5850	15792.7002	0.0435	
7	116992.6704	47555.9422	43562.8984	252069.0000	0.5748	
8	81017.4372	28920.3320	49541.3008	181070.0000	0.3626	
9	988.9814	1090.5076	41.3321	4339.4502	0.0118	
10	2591.3153	4751.9205	21.5645	29956.6992	0.0825	
11	2998.1664	11550.7556	20.4964	120013.0000	0.3308	
12	2611.0510	6584.5869	25.0377	63986.3008	0.1763	
13	3879.6249	13845.7629	24.7830	115001.0000	0.3170	
14	1872.5766	2902.1383	27.5296	14475.4004	0.0398	
15	1495.8244	3575.4195	19.1443	30027.3008	0.0827	
Total	8380.6230	30538.7986	11.7275	362759.0000	1.0000	

Variable-Wise Summary (cont.)

PP: R2 = 0.61



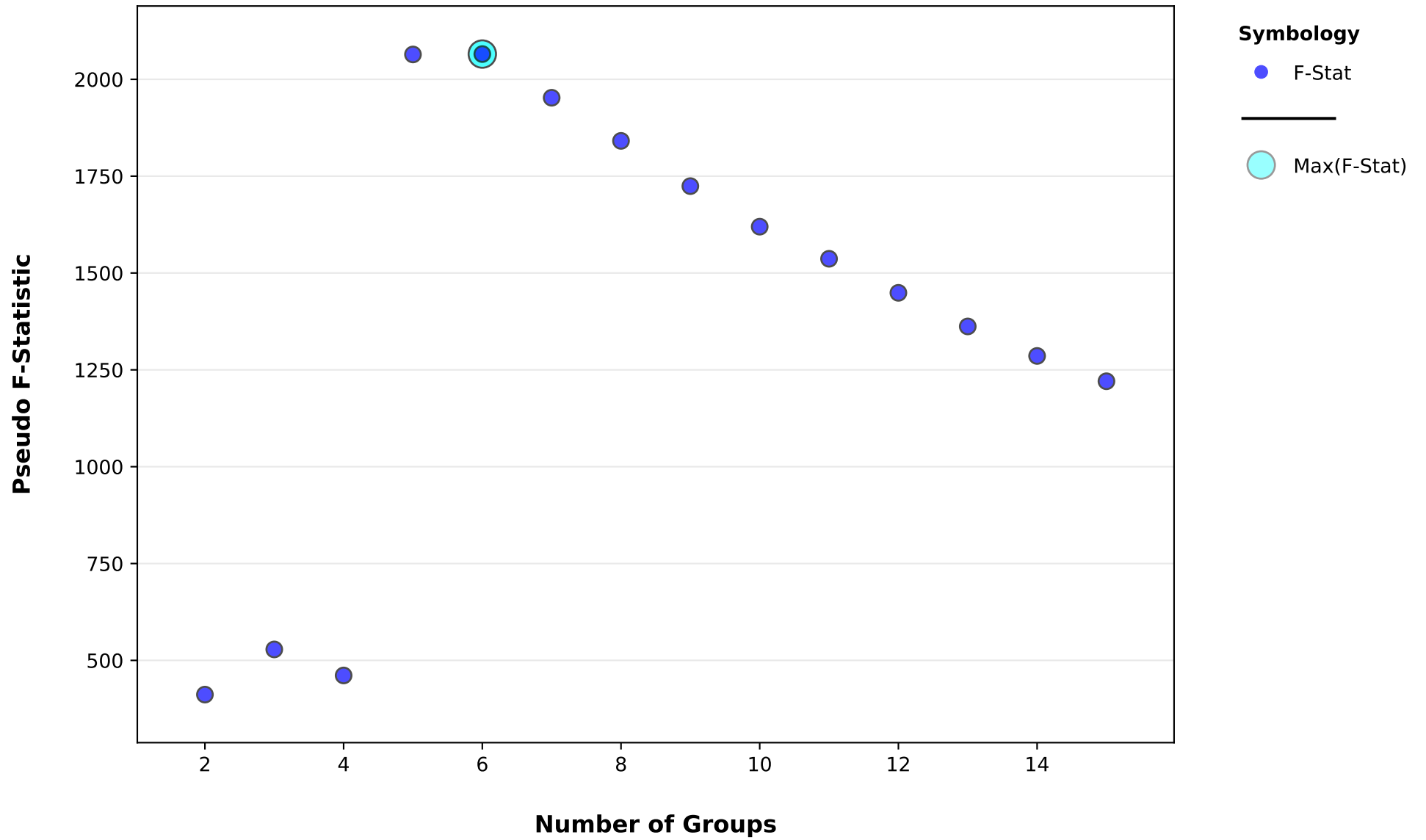
Parallel Box Plot



Grouping Analysis Parameters

Parameter Name	Input Value
Input Features	EH_BASE2
Unique ID Field	ID_WS
Output Feature Class	None
Analysis Fields	PP
	ETP
	Q_BDK
	DEM
	DELAUNAY_TRIANGULATION
Spatial Constraints	EUCLIDEAN
Distance Method	None
Number of Neighbors	None
Weights Matrix File	None
Initialization Method	FIND_SEED_LOCATIONS
Initialization Field	None
Selection Set	False

Pseudo F-Statistic Plot



Pseudo F-Statistic Summary

Number of Groups	Pseudo F-Statistic
2	411.6933
3	528.2809
4	461.0998
5	2064.1858
6	2065.2087
7	1952.4464
8	1841.1008
9	1724.2957
10	1619.6143
11	1536.7328
12	1448.8434
13	1362.1066
14	1285.9108
15	1220.5914