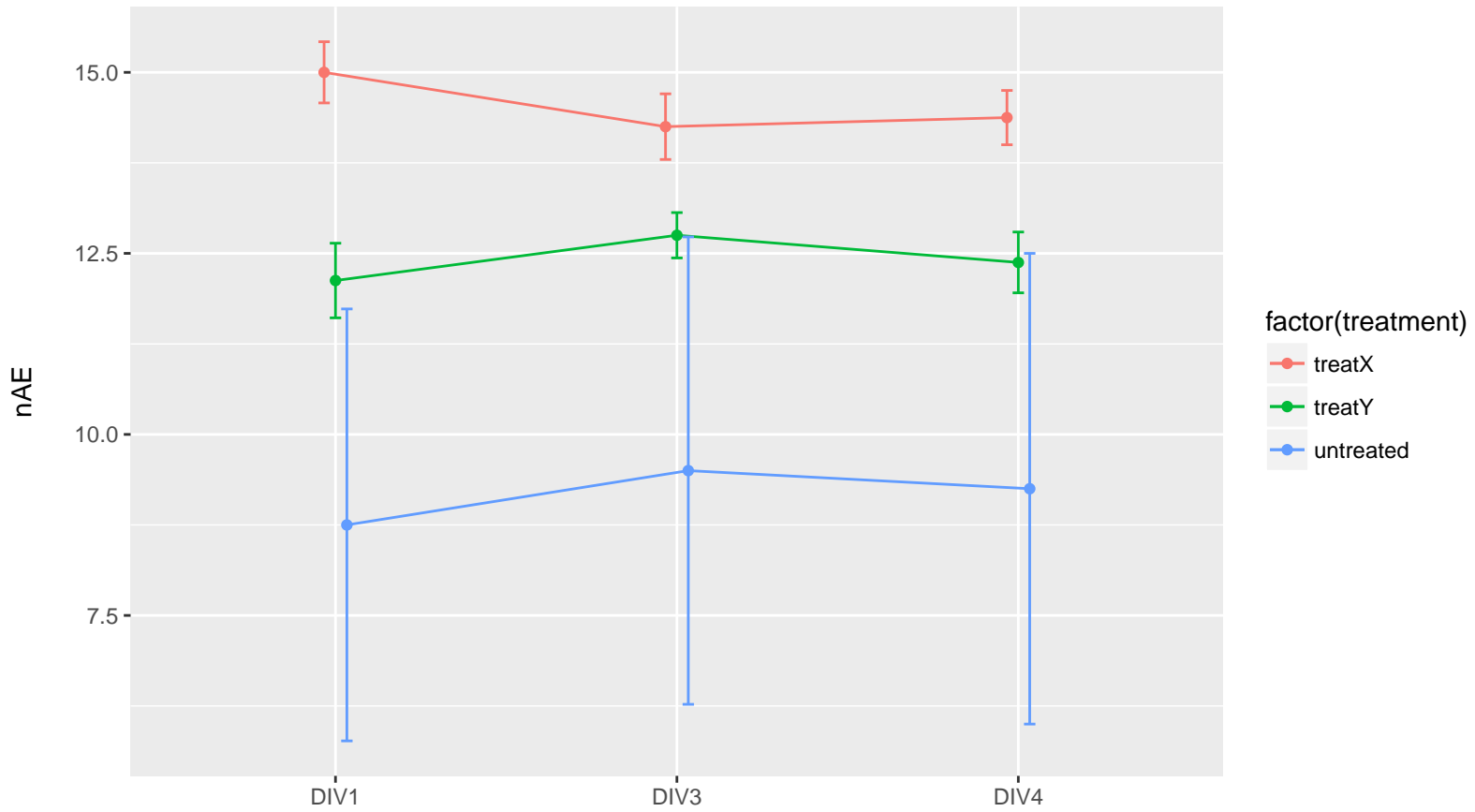
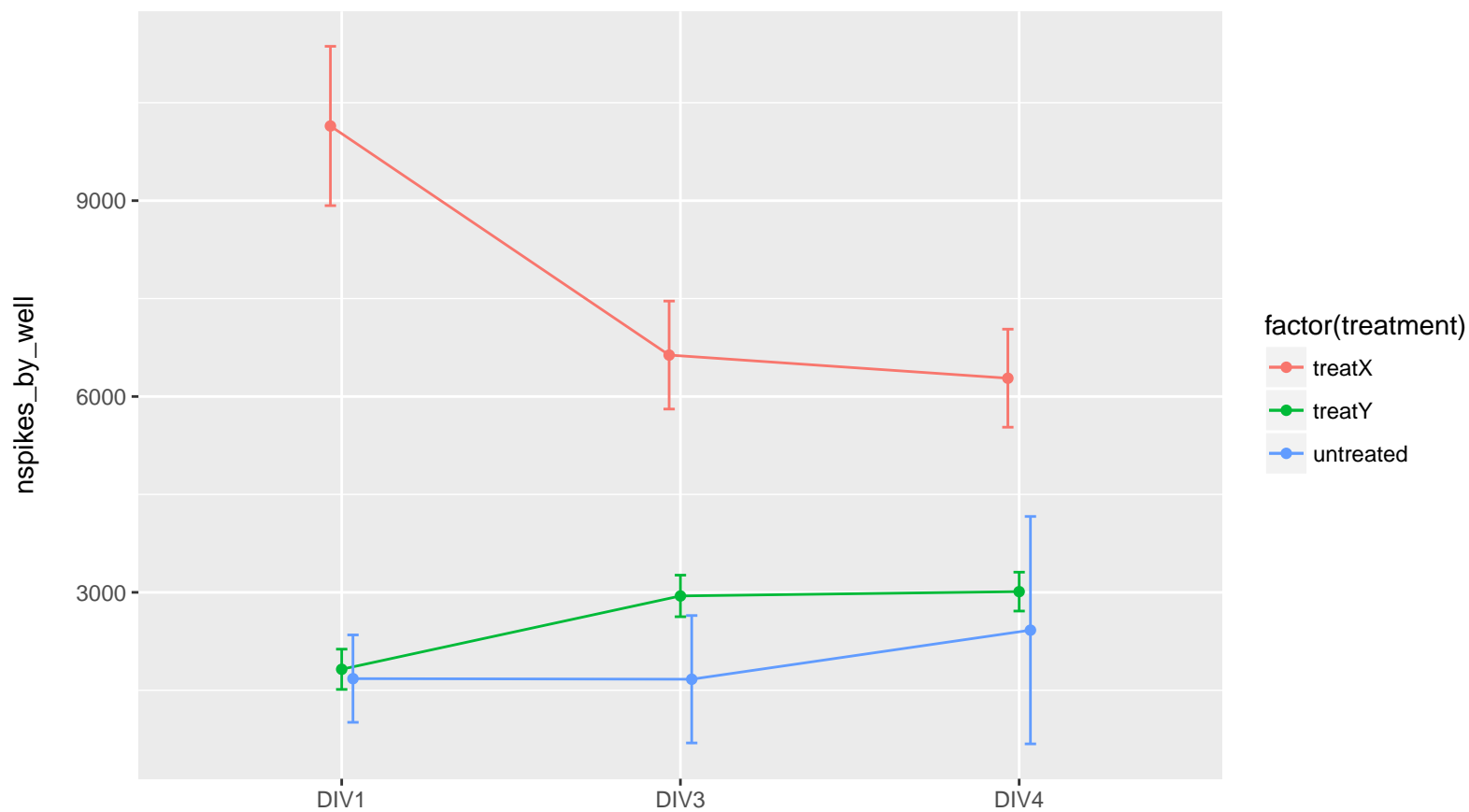


## exampleRecording\_1012016\_plate1\_nAE



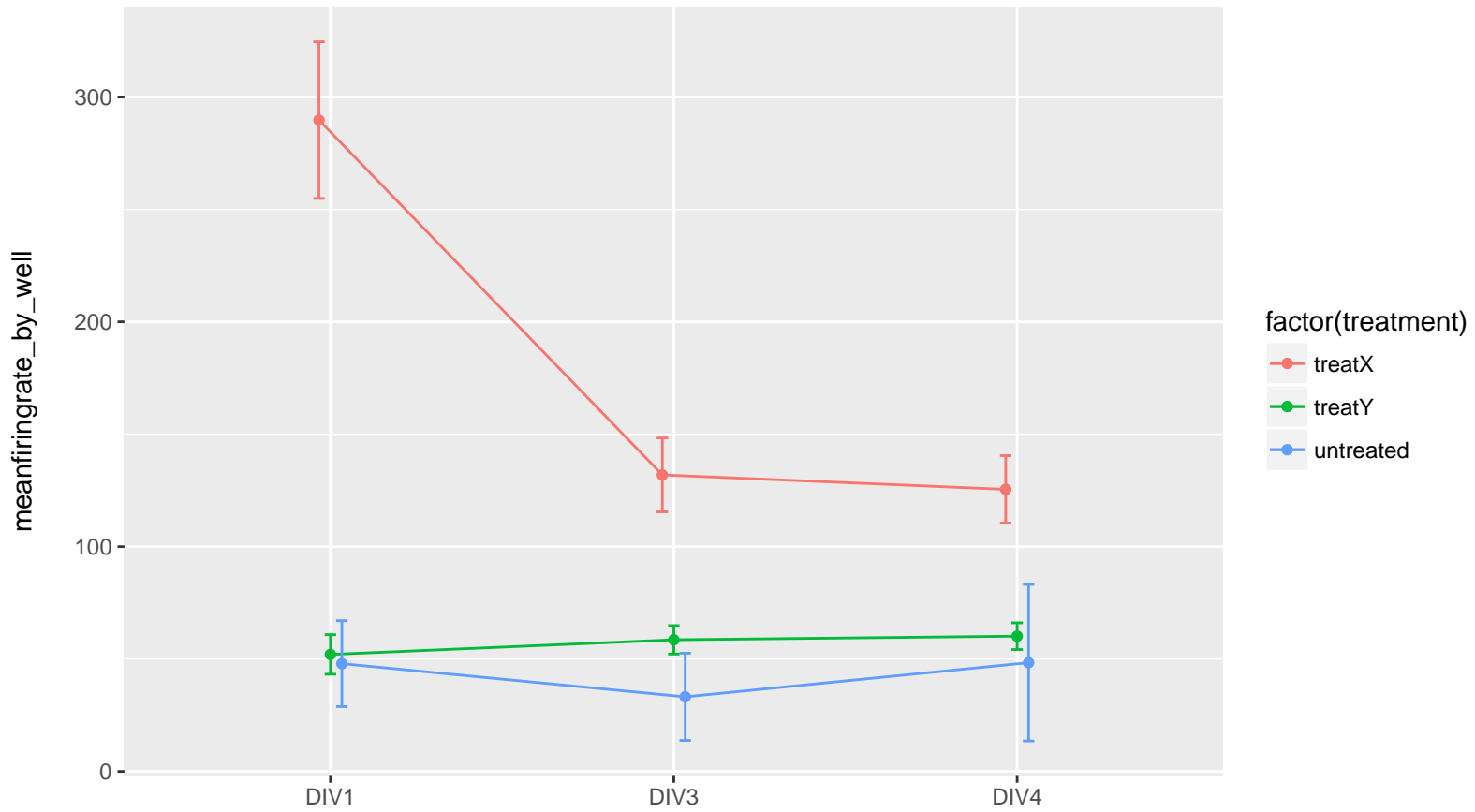
	Treatment/Genotype	perm.pval	MW.pval
1	untreated vs. treatX	0.012	0.000102
2	untreated vs. treatY	0.26	0.131

## exampleRecording\_1012016\_plate1\_nspikes\_by\_well



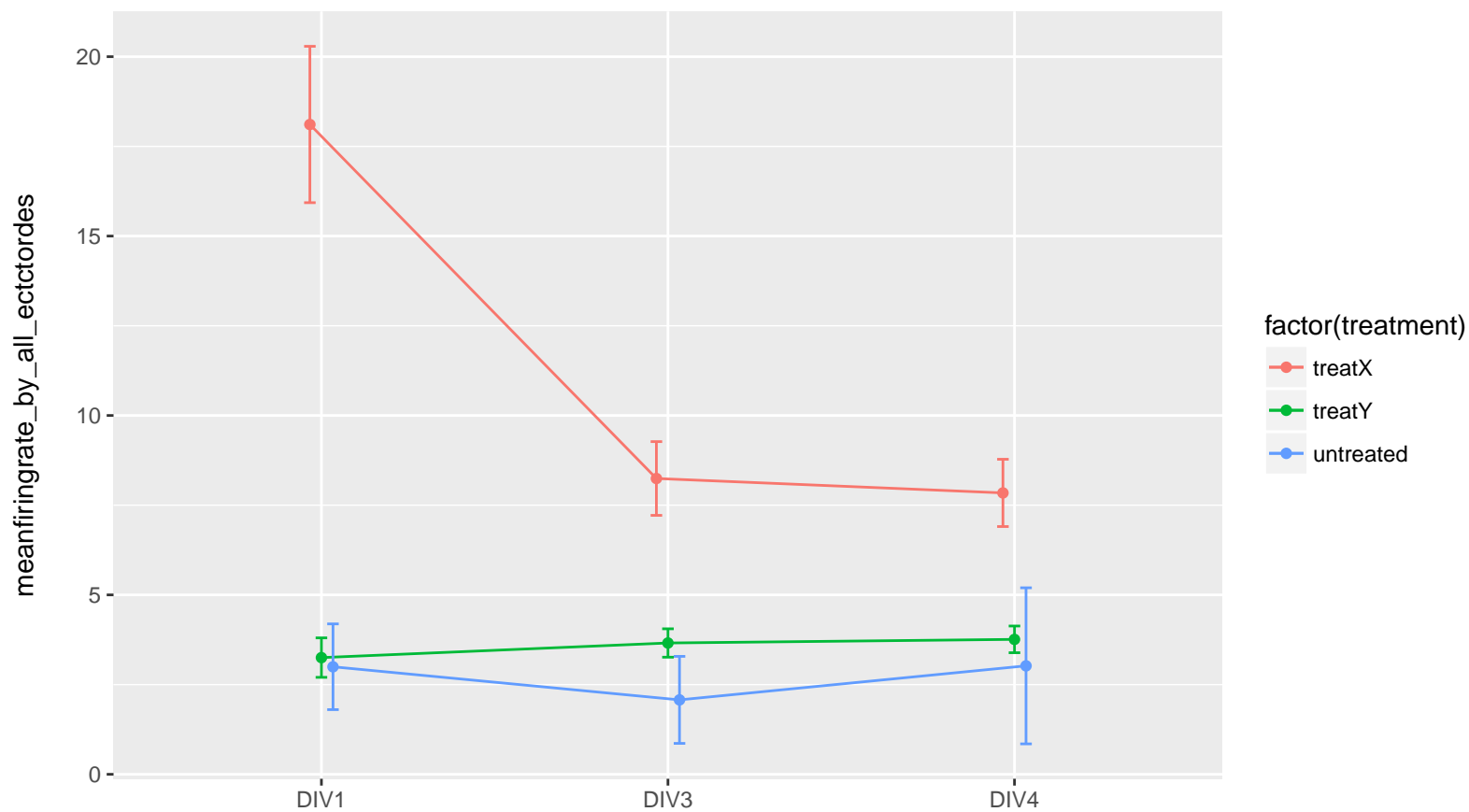
	Treatment/Genotype	perm.pval	MW.pval
1	untreated vs. treatX	< 0.001	1.87e-05
2	untreated vs. treatY	0.101	0.0625

exampleRecording\_1012016\_plate1\_meanfiringrate\_by\_well



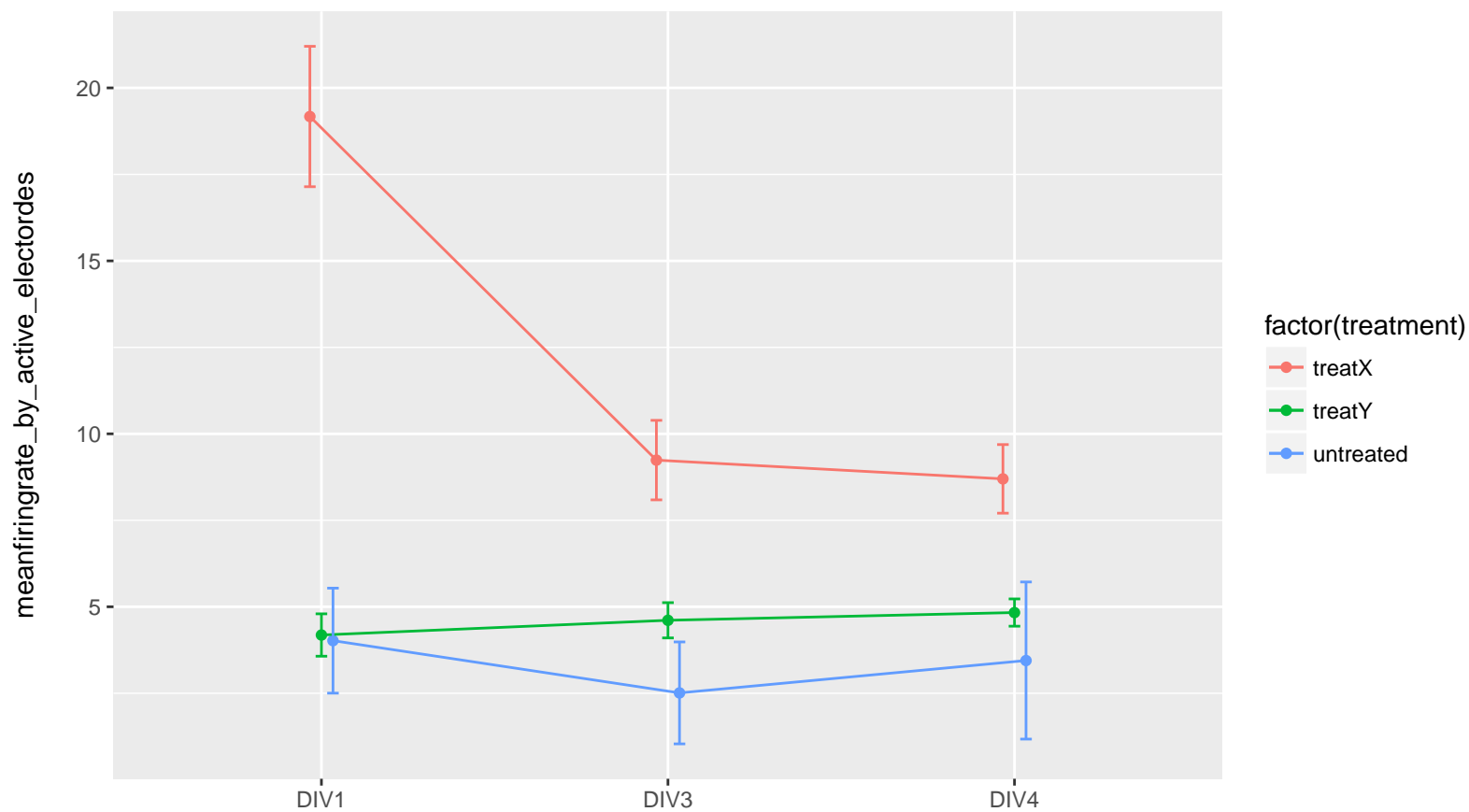
	Treatment/Genotype	perm.pval	MW.pval
1	untreated vs. treatX	< 0.001	2.17e-05
2	untreated vs. treatY	0.203	0.111

## exampleRecording\_1012016\_plate1\_meanfiringrate\_by\_all\_ectctordes



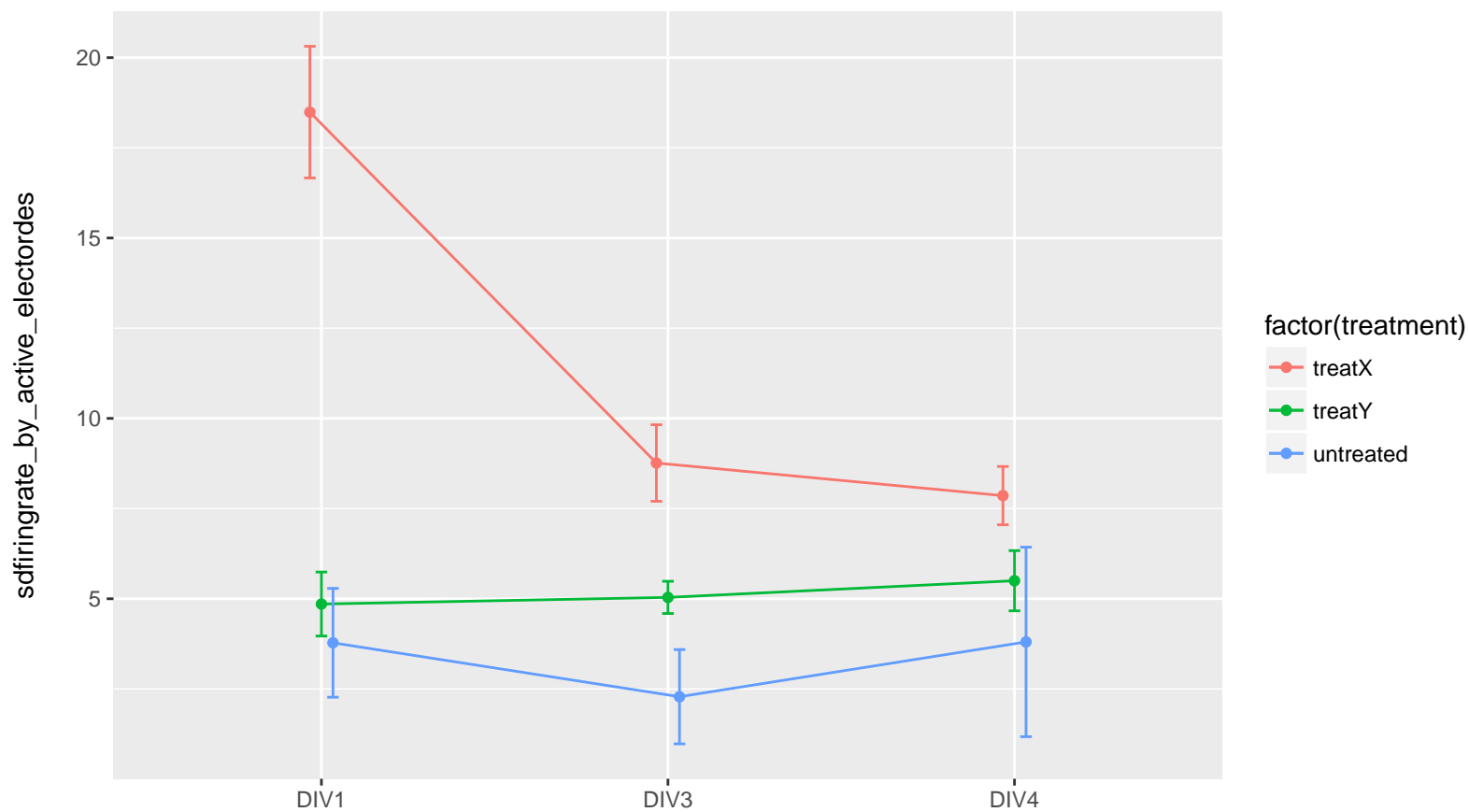
	Treatment/Genotype	perm.pval	MW.pval
1	untreated vs. treatX	< 0.001	2.17e-05
2	untreated vs. treatY	0.162	0.111

## exampleRecording\_1012016\_plate1\_meanfiringrate\_by\_active\_electrodes



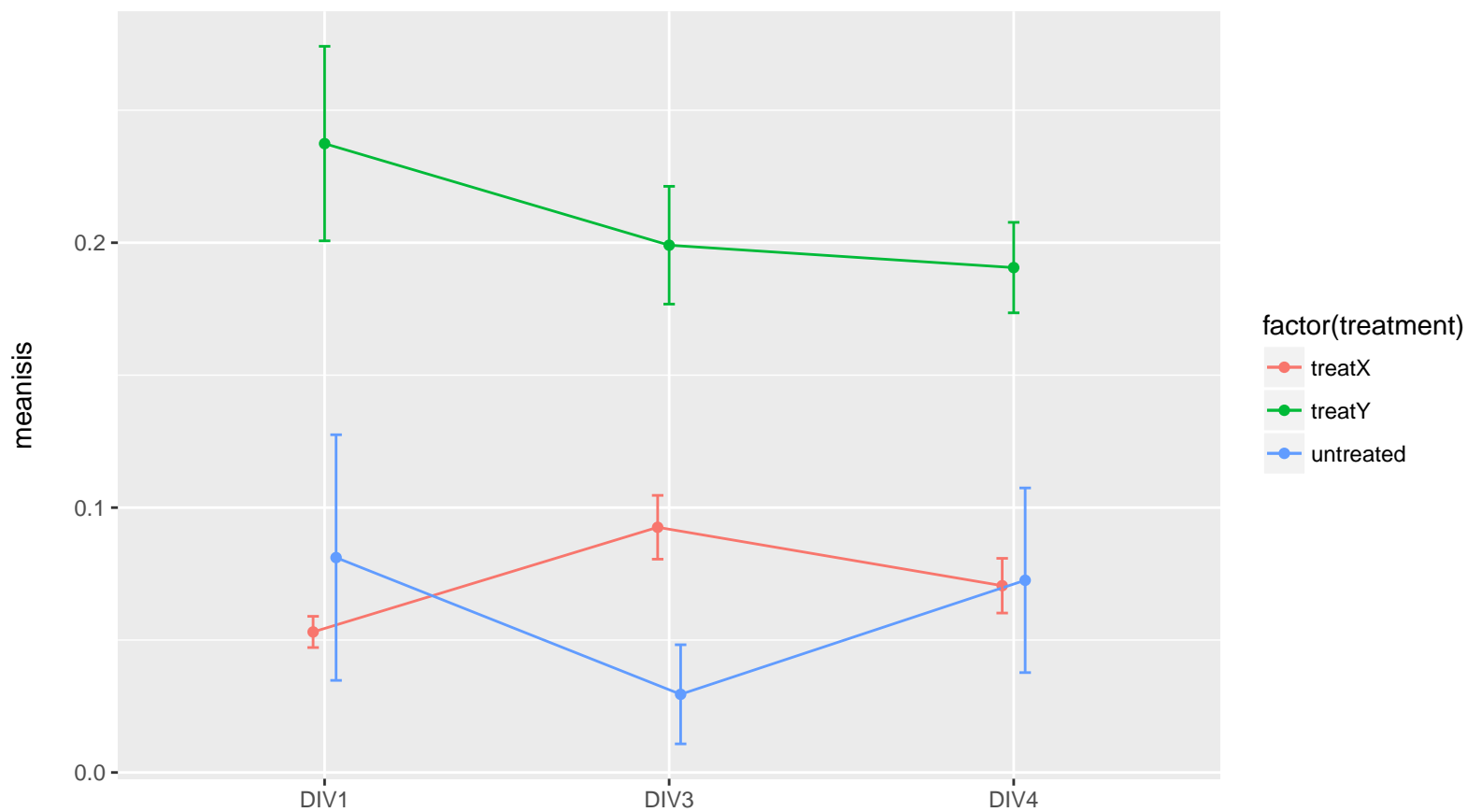
	Treatment/Genotype	perm.pval	MW.pval
1	untreated vs. treatX	< 0.001	2.52e-05
2	untreated vs. treatY	0.181	0.154

## exampleRecording\_1012016\_plate1\_sdfiringrate\_by\_active\_electordes



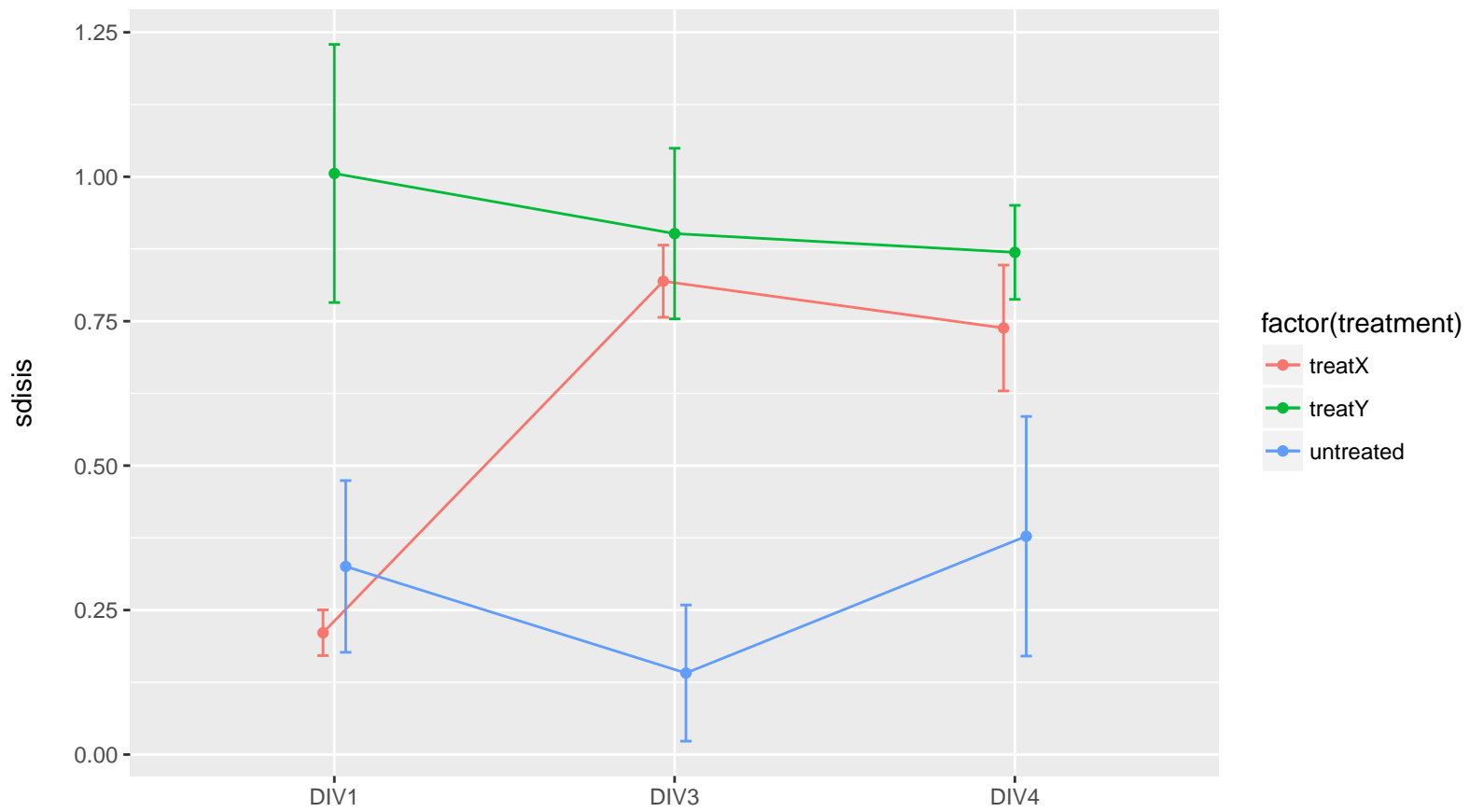
	Treatment/Genotype	perm.pval	MW.pval
1	untreated vs. treatX	< 0.001	6.04e-05
2	untreated vs. treatY	0.11	0.0359

exampleRecording\_1012016\_plate1\_meanis



	Treatment/Genotype	perm.pval	MW.pval
1	untreated vs. treatX	0.234	0.154
2	untreated vs. treatY	< 0.001	2.52e-05

## exampleRecording\_1012016\_plate1\_sdisis



	Treatment/Genotype	perm.pval	MW.pval
1	untreated vs. treatX	0.004	0.0124
2	untreated vs. treatY	0.002	6.04e-05