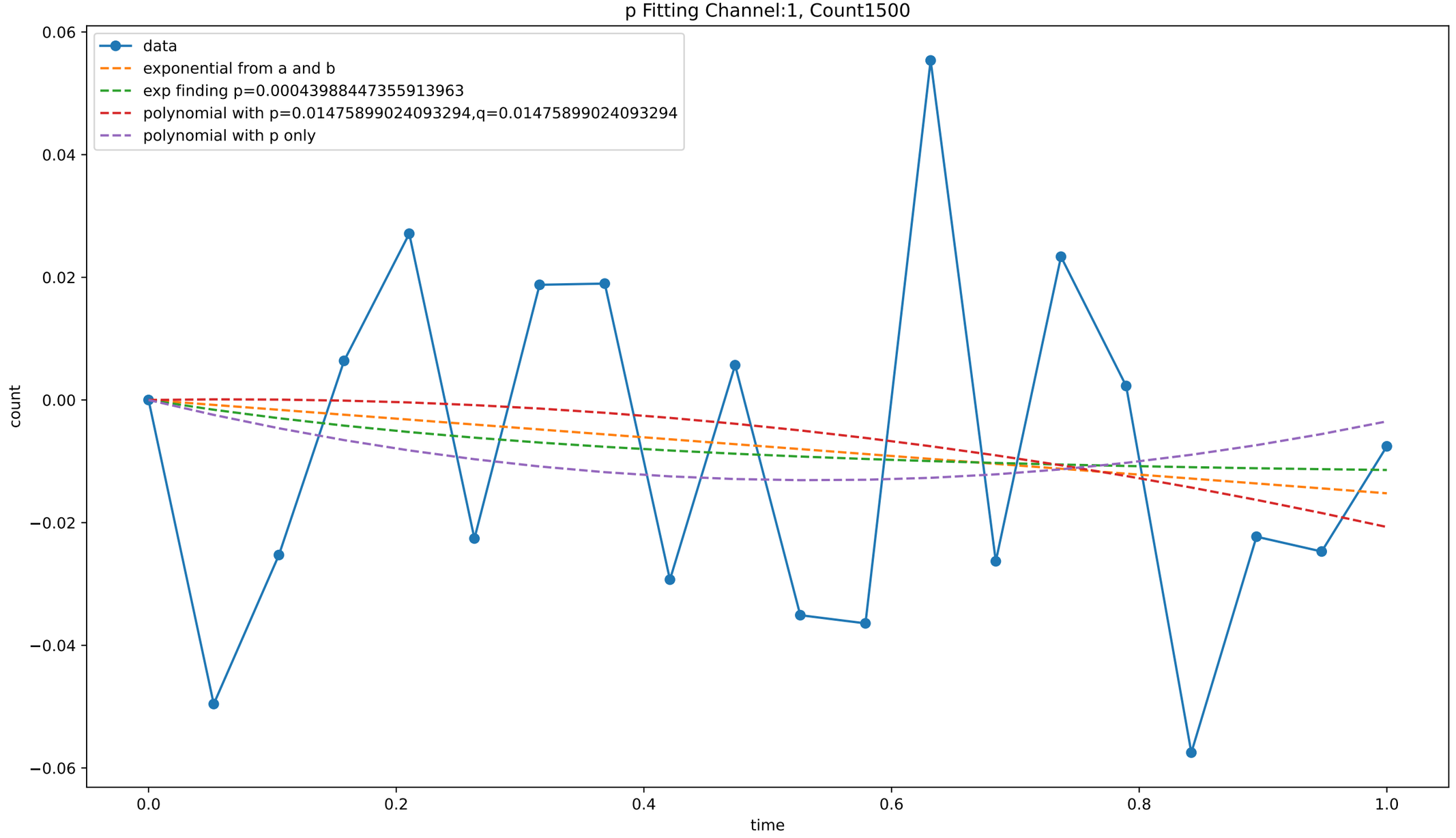
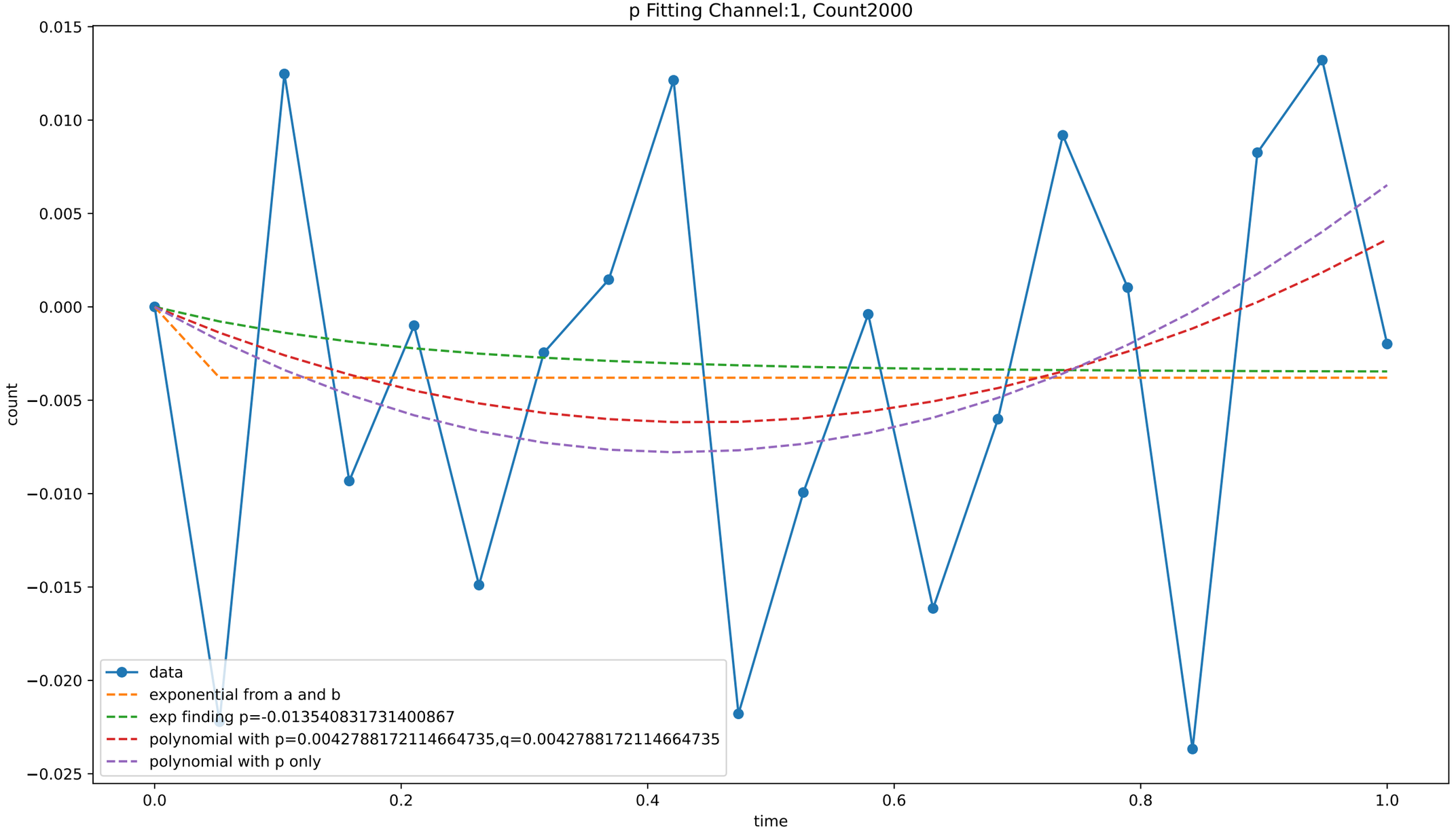
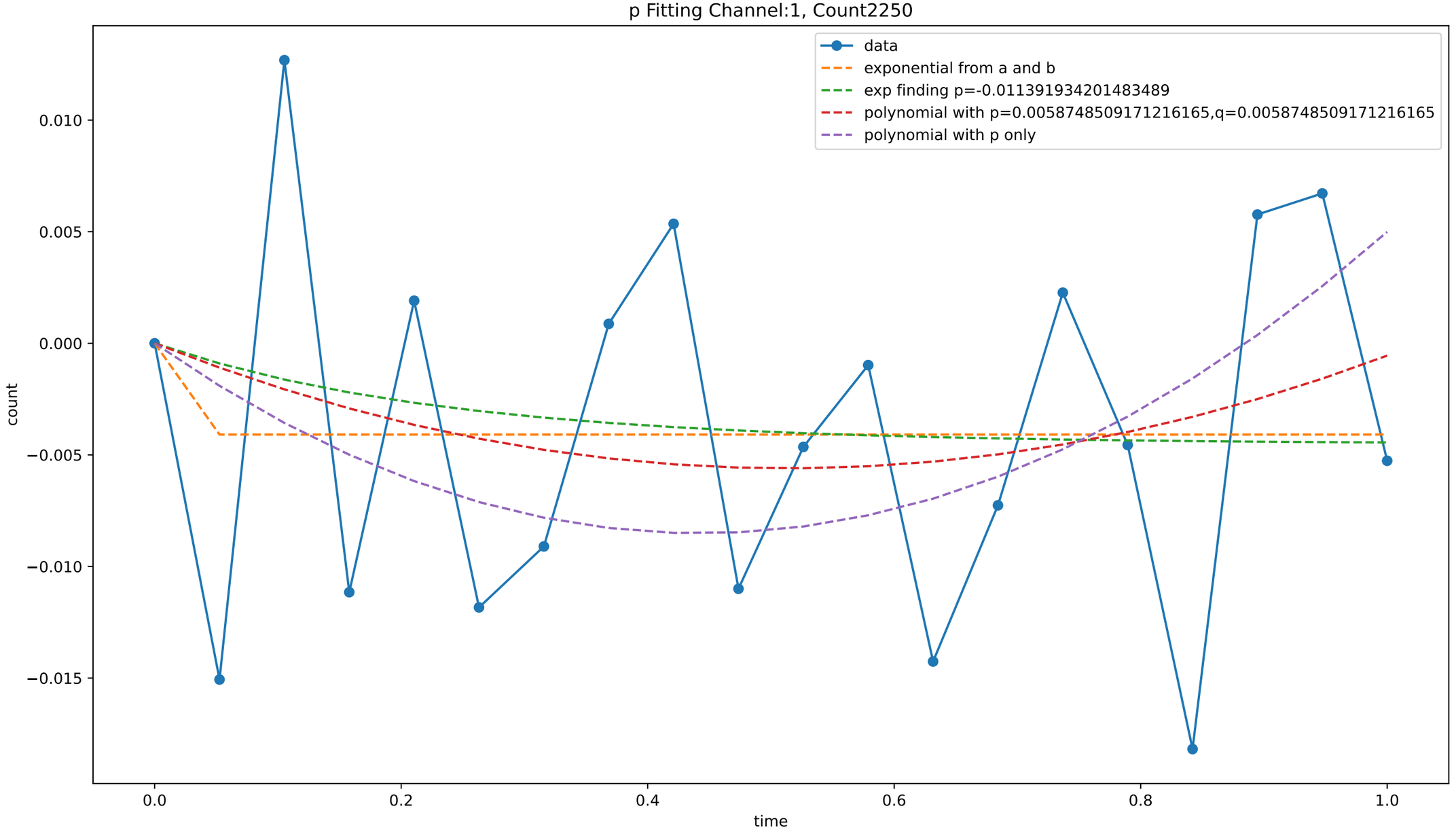
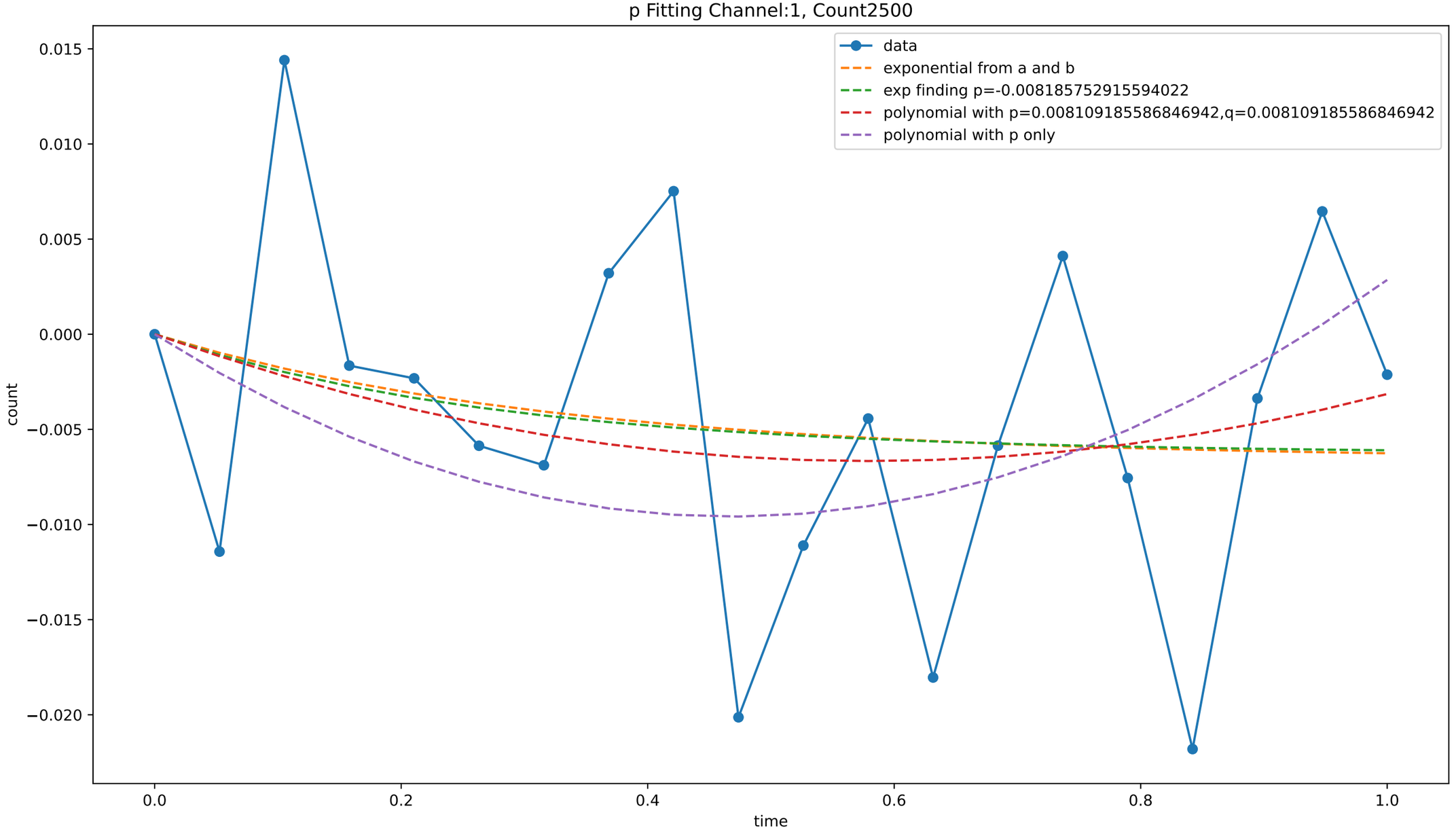
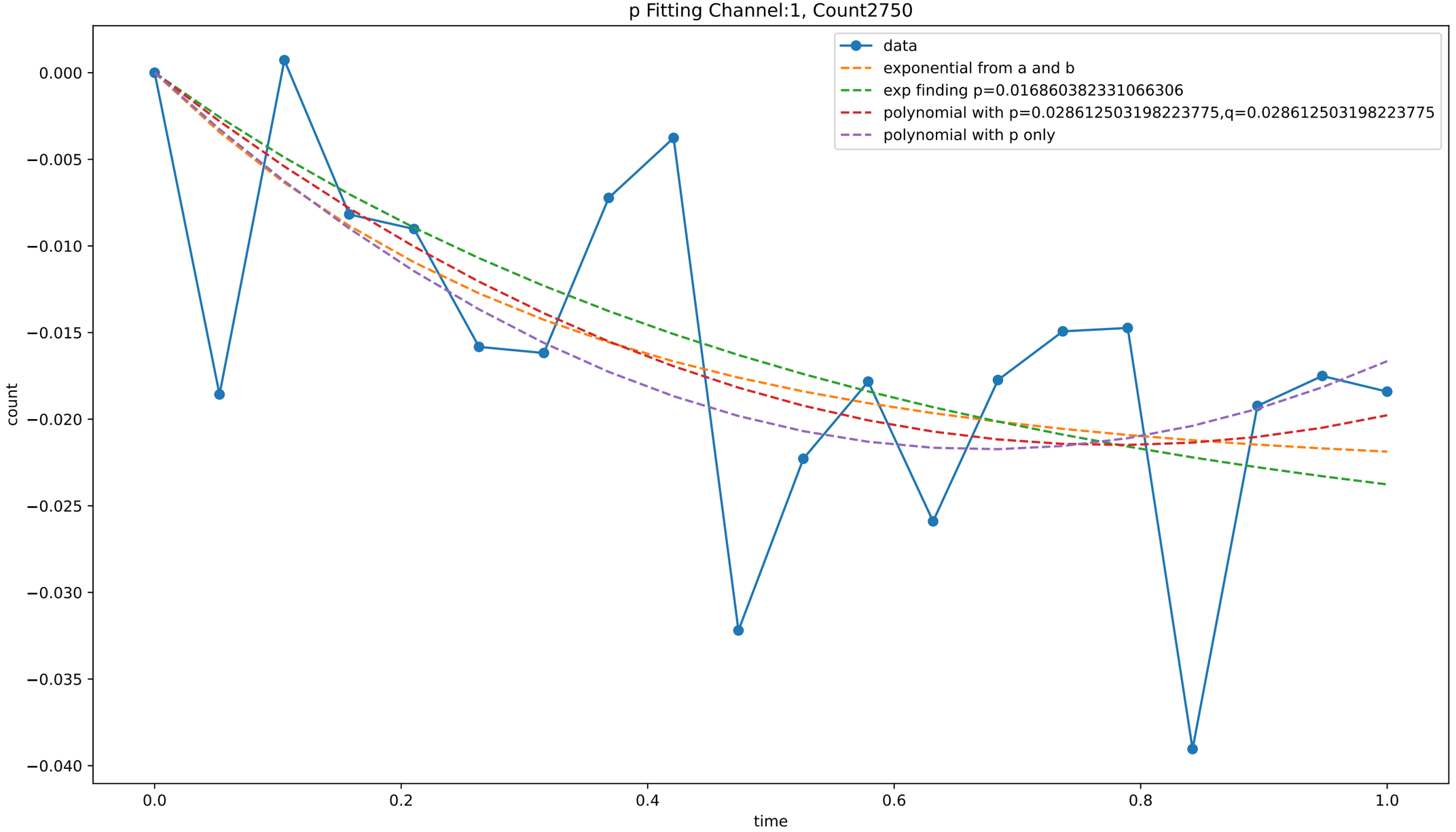
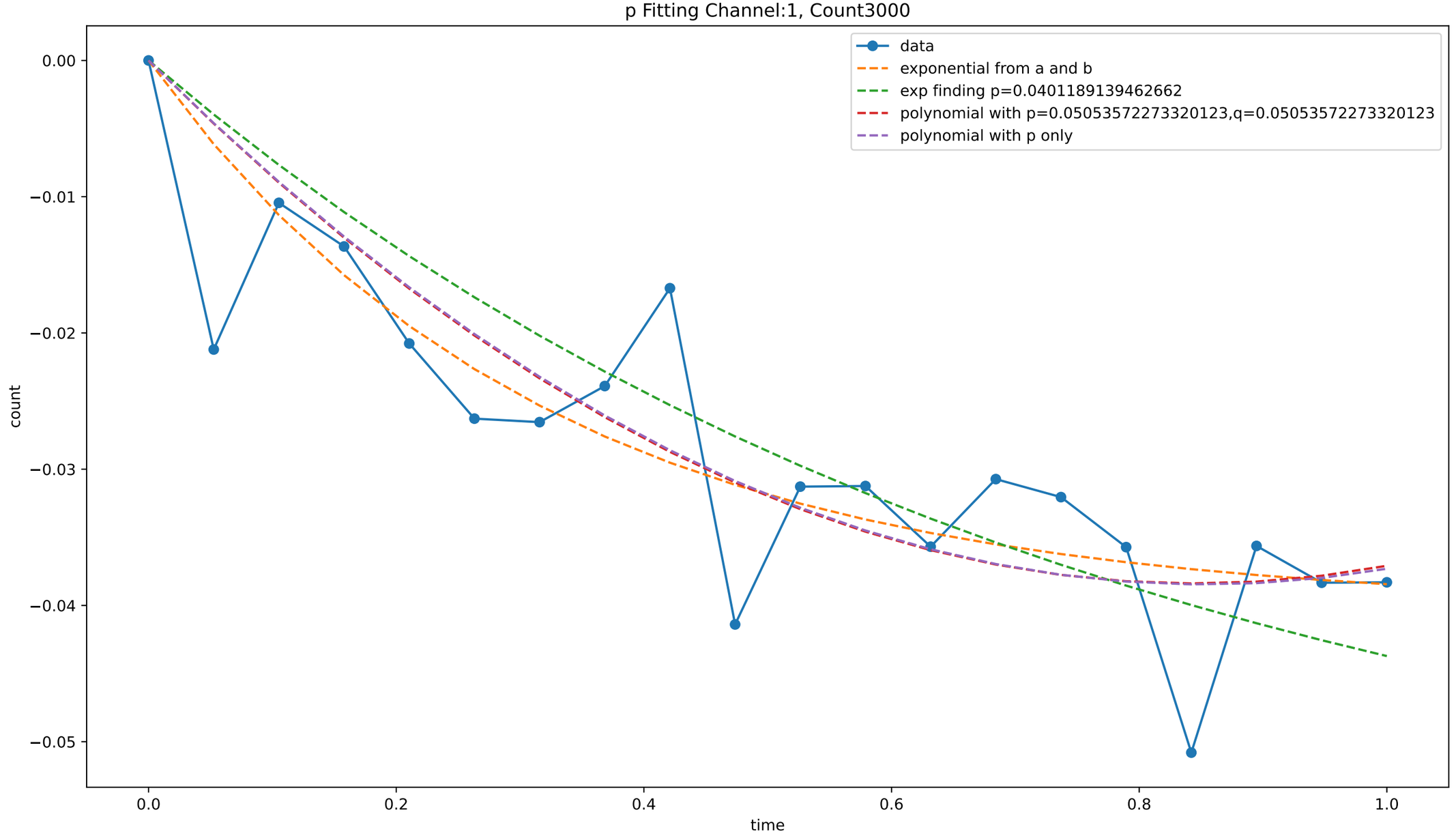

p Fitting Channel:1, Count1500
data
exponential from a and b
exp finding p=0.0004398844735591396 3
polynomial with p=0.01475899024093294,q=0.01475899024093294
polynomial with p only
count
time
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
0.0
0.2
0.4
0.6
0.8
1.0

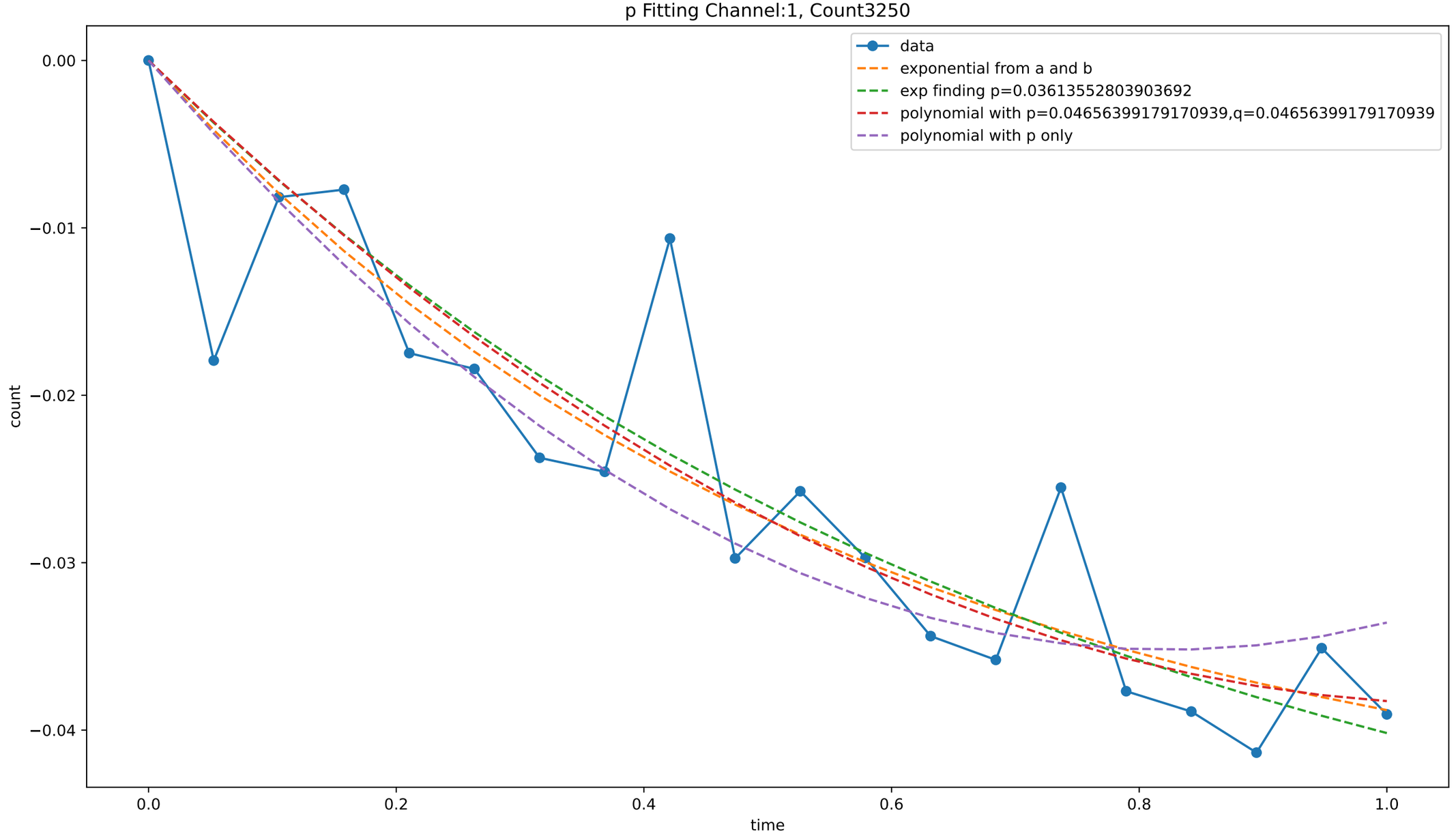

p Fitting Channel:1, Count2000
count
time
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
−0.020
−0.025
0.0
0.2
0.4
0.6
0.8
1.0
data
exponential from a and b
exp finding p=-0.013540831731400867
polynomial with p=0.0042788172114664735,q=0.0042788172114664735
polynomial with p only

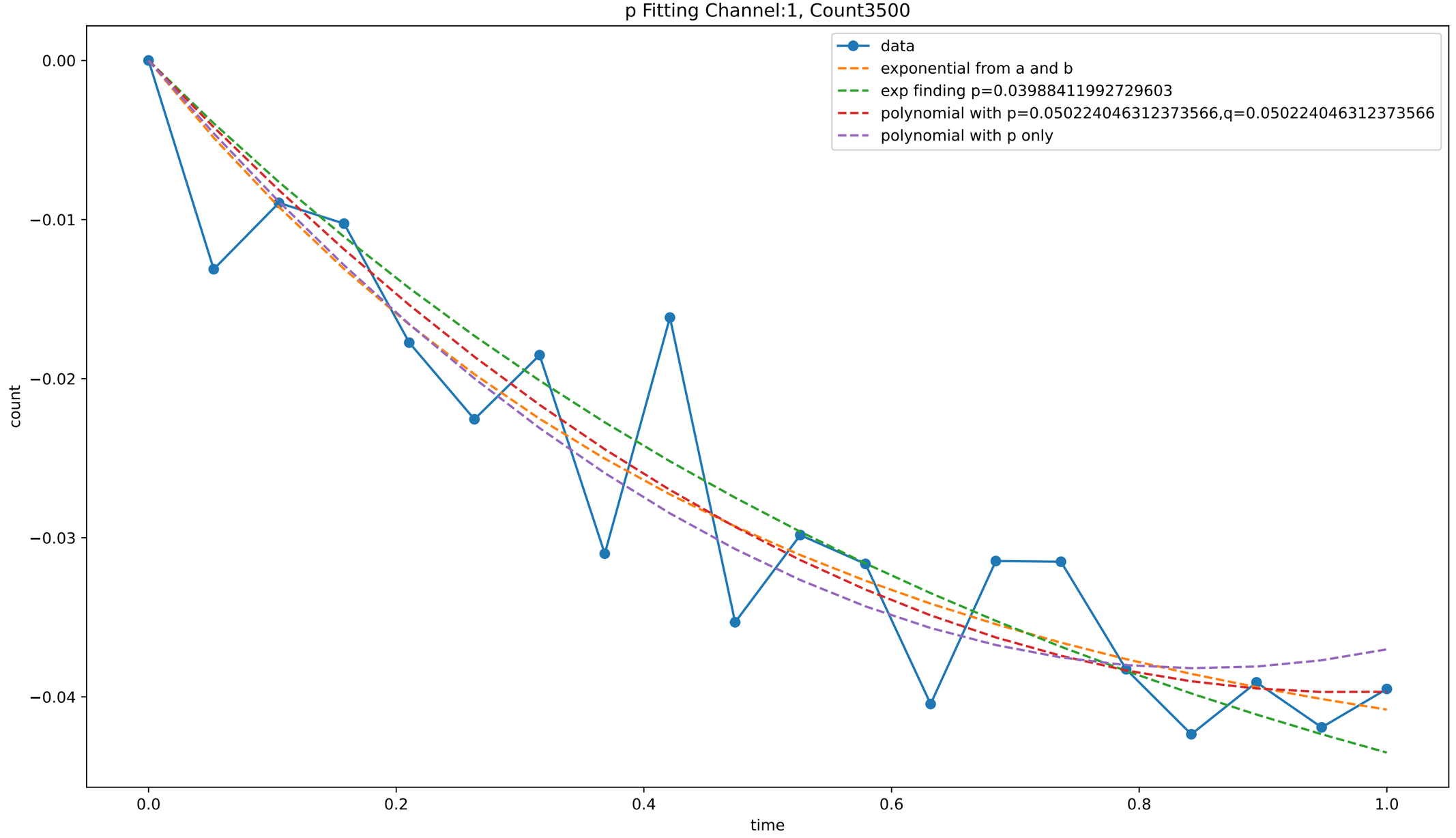

p Fitting Channel:1, Count2250
data
exponential from a and b
exp finding p=-0.011391934201483489
polynomial with p=0.0058748509171216165,q=0.0058748509171216165
polynomial with p only
count
time
0.010
0.005
0.000
−0.005
−0.010
−0.015
0.0
0.2
0.4
0.6
0.8
1.0

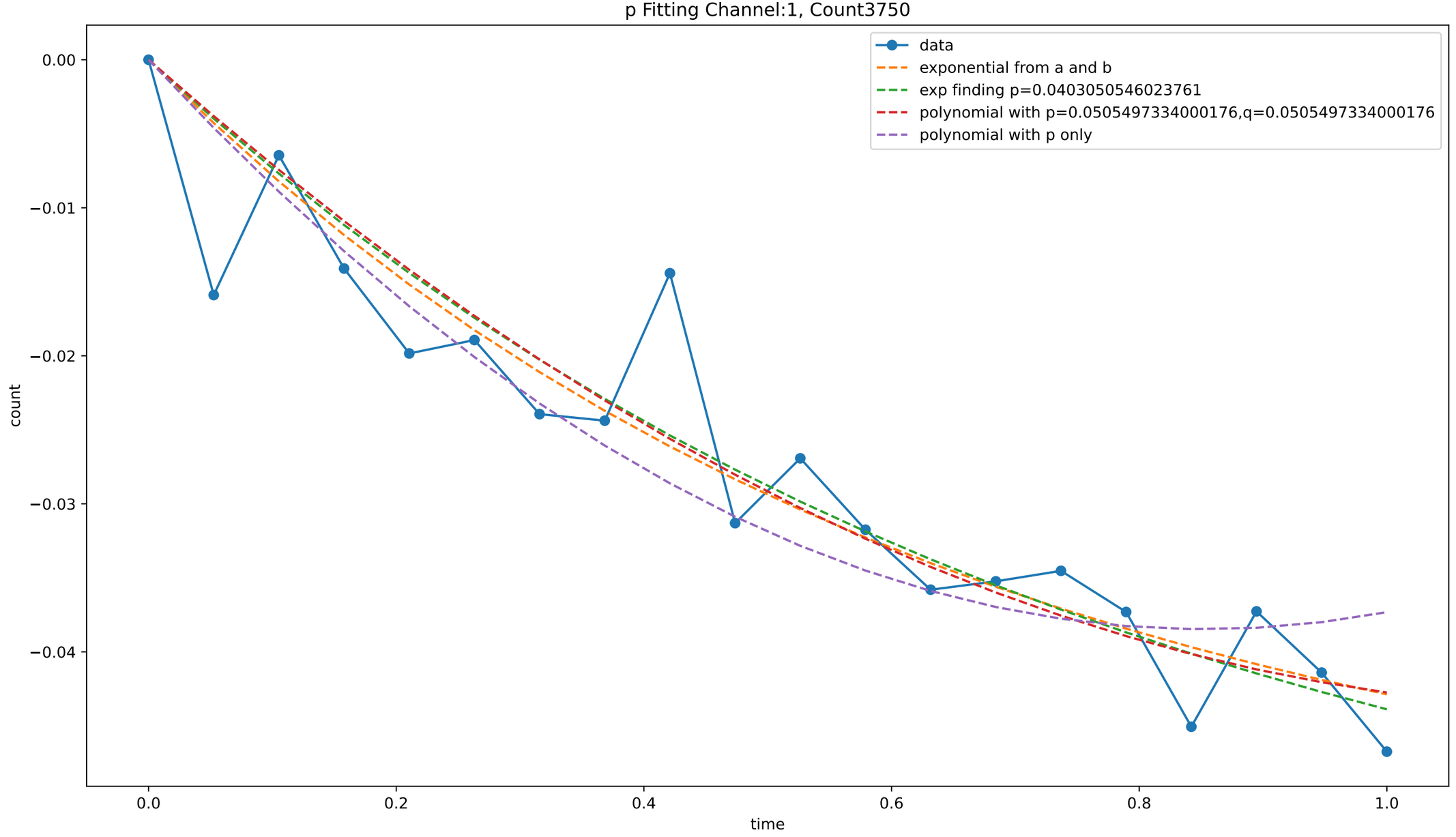

p Fitting Channel:1, Count2500
data
exponential from a and b
exp finding p=-0.008185752915594022
polynomial with p=0.008109185586846942,q=0.008109185586846942
polynomial with p only
count
time
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
−0.020
0.0
0.2
0.4
0.6
0.8
1.0

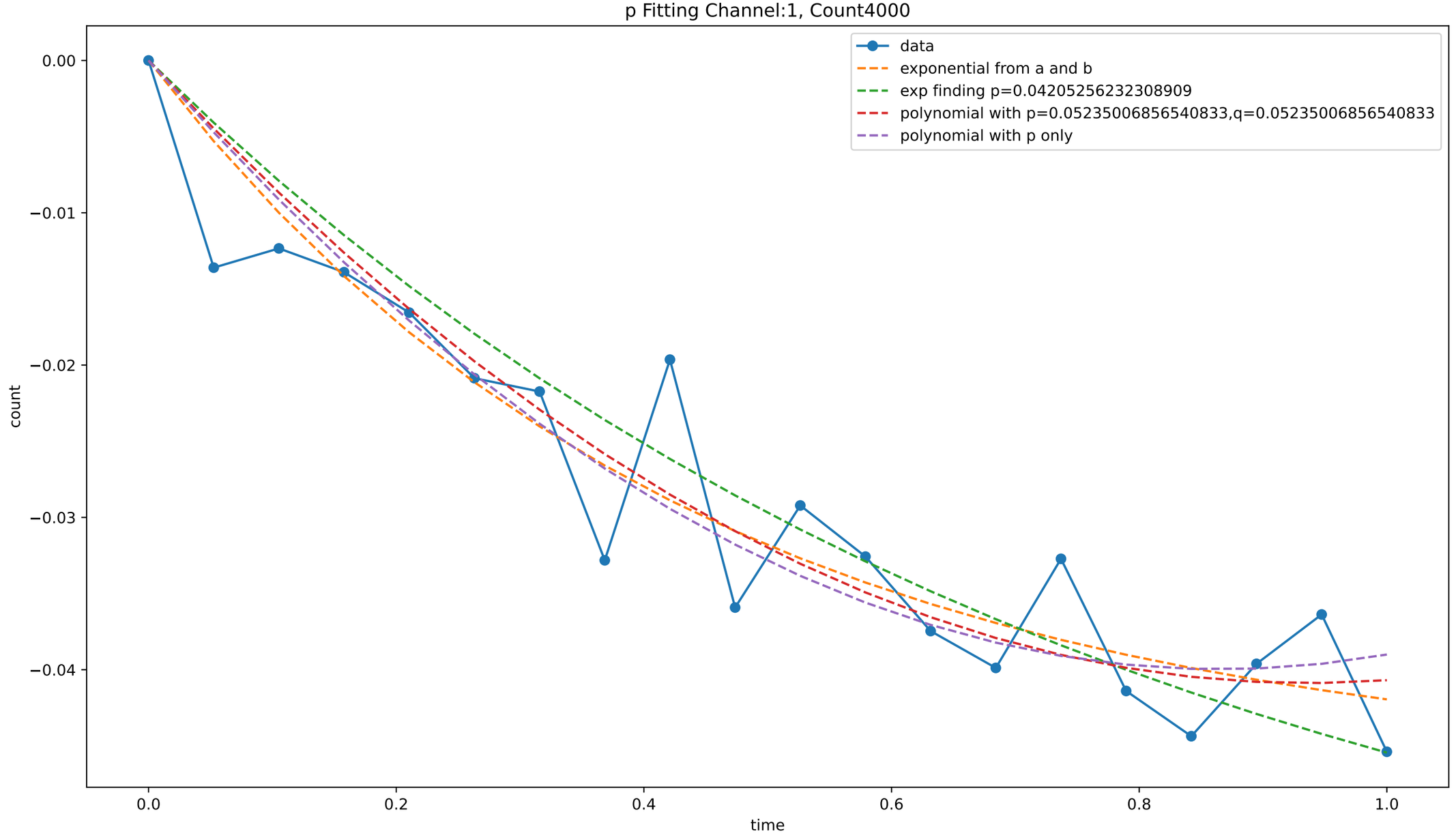

p Fitting Channel:1, Count2750
data
exponential from a and b
exp finding p=0.016860382331066306
polynomial with p=0.028612503198223775,q=0.028612503198223775
polynomial with p only
count
time
0.000
−0.005
−0.010
−0.015
−0.020
−0.025
−0.030
−0.035
−0.040
0.0
0.2
0.4
0.6
0.8
1.0

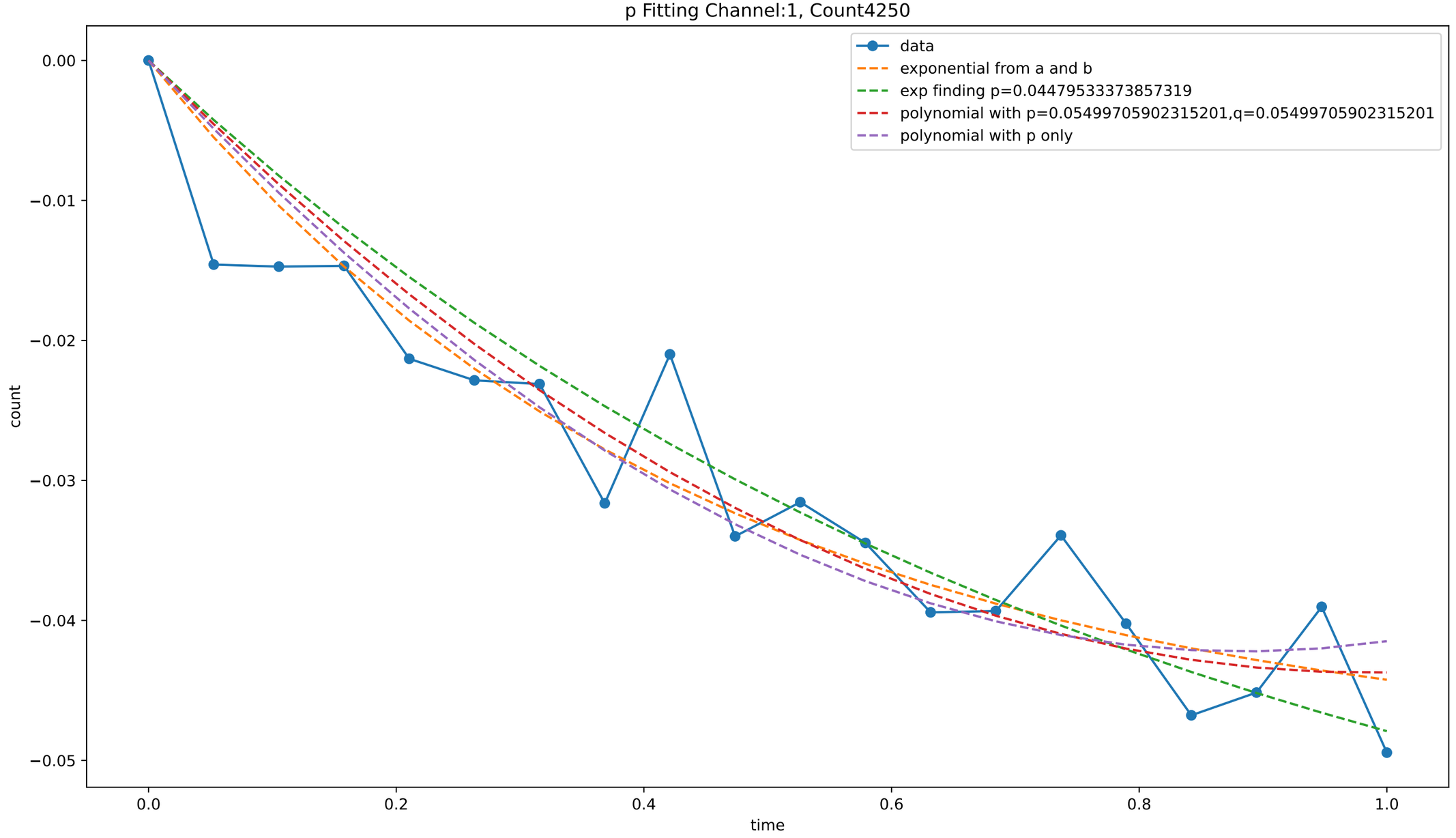

p Fitting Channel:1, Count3000
data
exponential from a and b
exp finding p=0.0401189139462662
polynomial with p=0.05053572273320123,q=0.05053572273320123
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
0.0
0.2
0.4
0.6
0.8
1.0

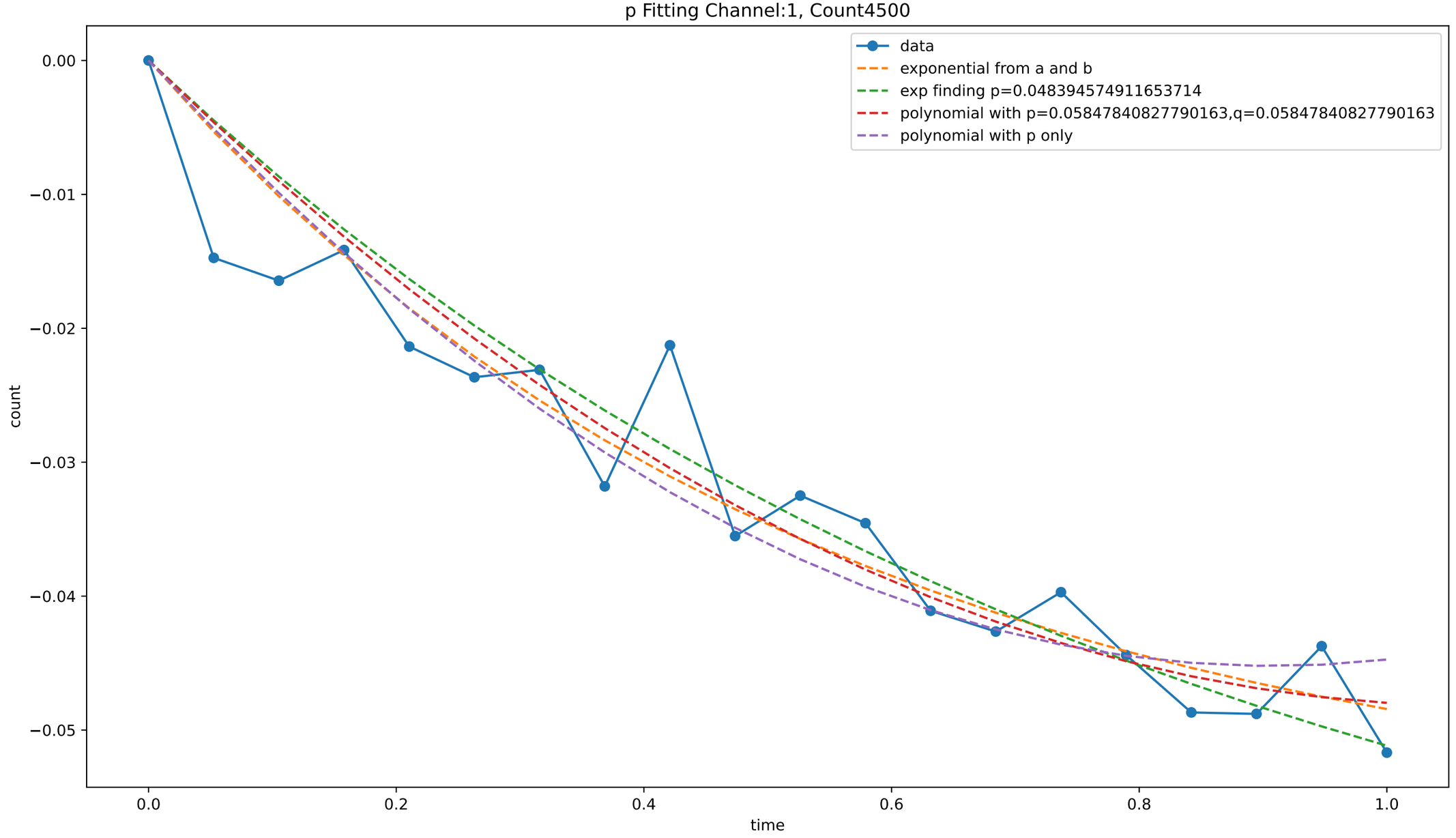

p Fitting Channel:1, Count3250
data
exponential from a and b
exp finding p=0.03613552803903692
polynomial with p=0.04656399179170939,q=0.04656399179170939
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
0.0
0.2
0.4
0.6
0.8
1.0

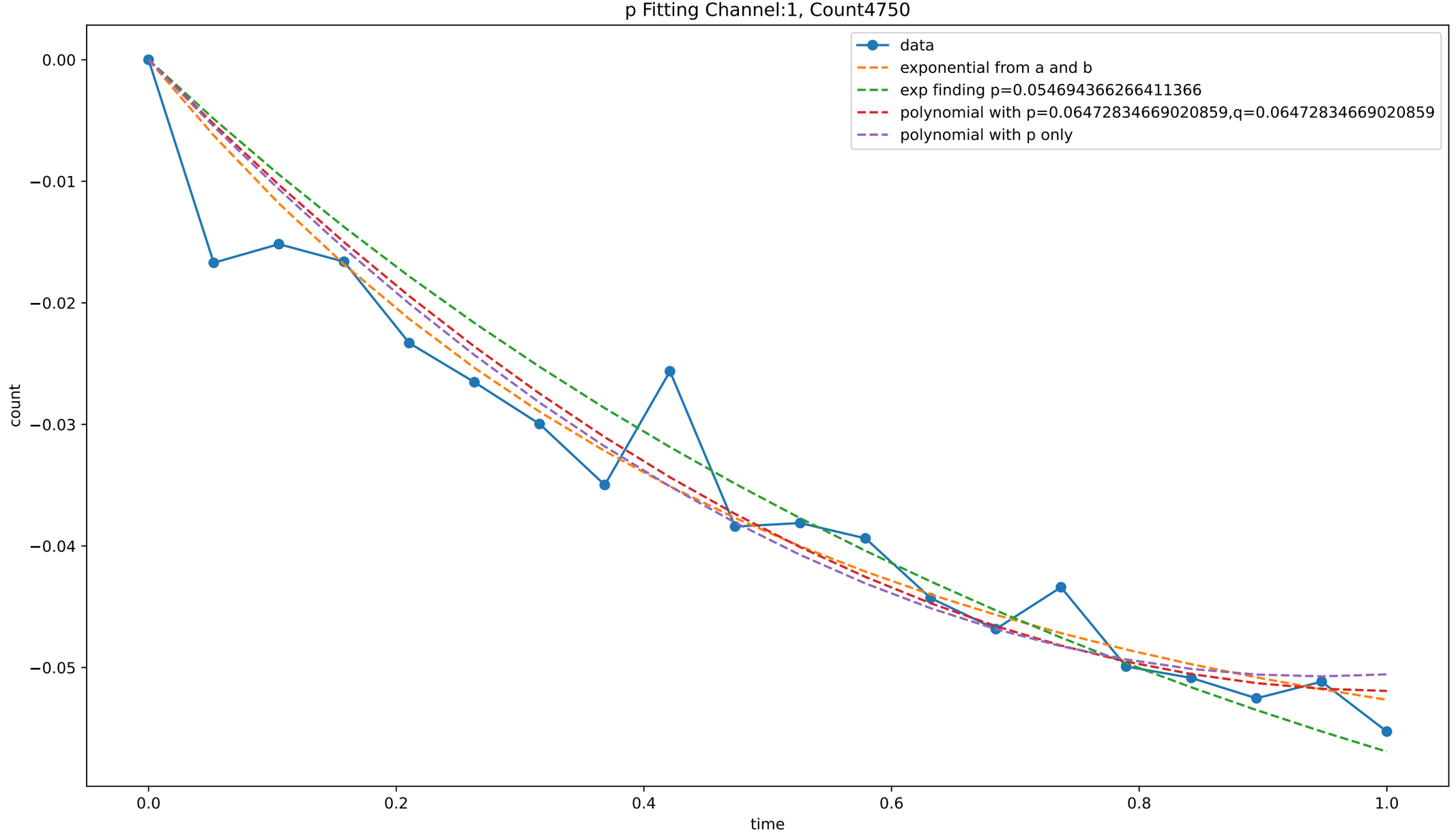

p Fitting Channel:1, Count3500
data
exponential from a and b
exp finding p=0.03988411992729603
polynomial with p=0.050224046312373566,q=0.050224046312373566
polynomial with p only
0.00
−0.01
−0.02
−0.03
−0.04
count
0.0
0.2
0.4
0.6
0.8
1.0
time

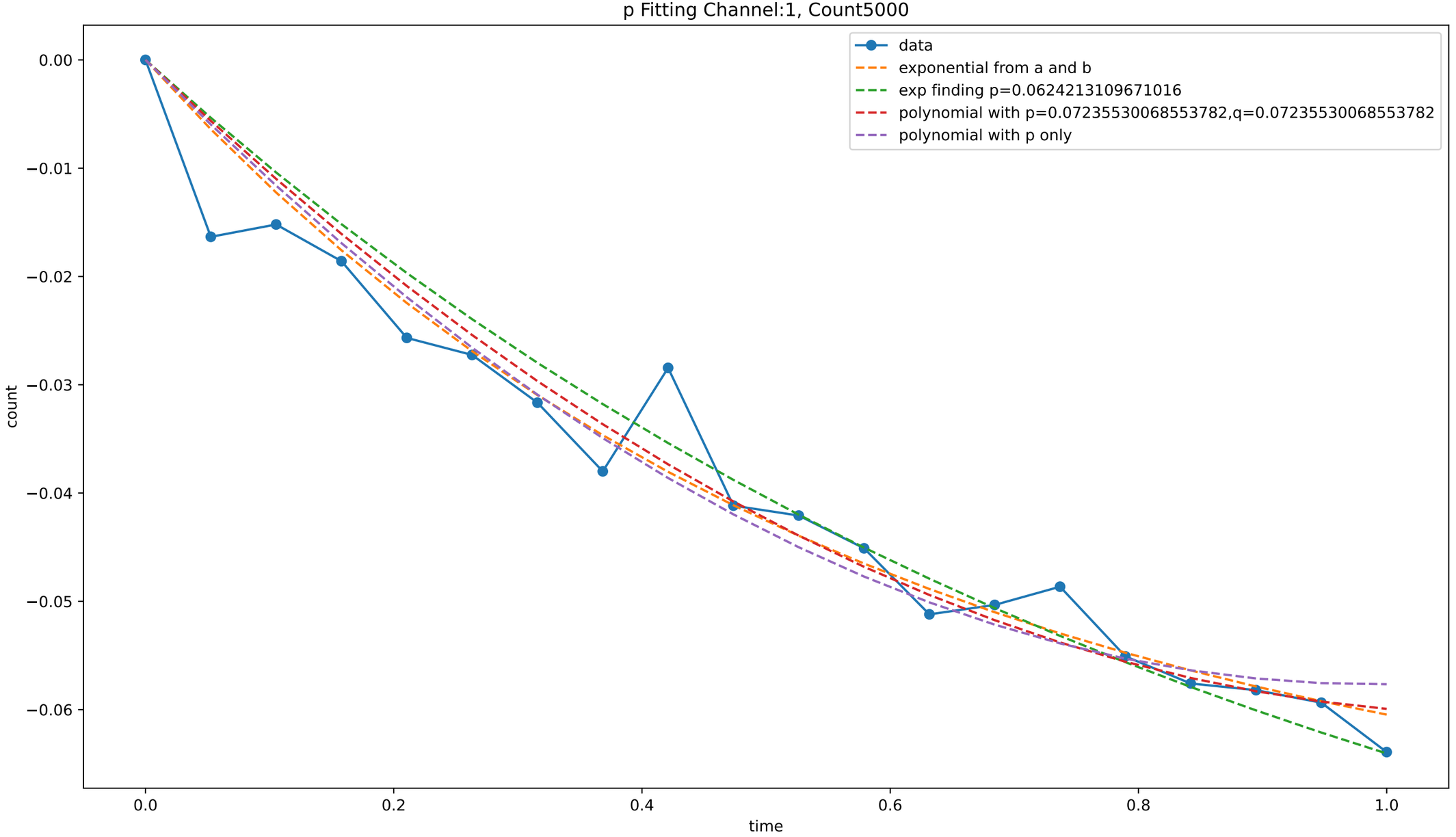

p Fitting Channel:1, Count3750
data
exponential from a and b
exp finding p=0.0403050546023761
polynomial with p=0.0505497334000176,q=0.0505497334000176
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
0.0
0.2
0.4
0.6
0.8
1.0

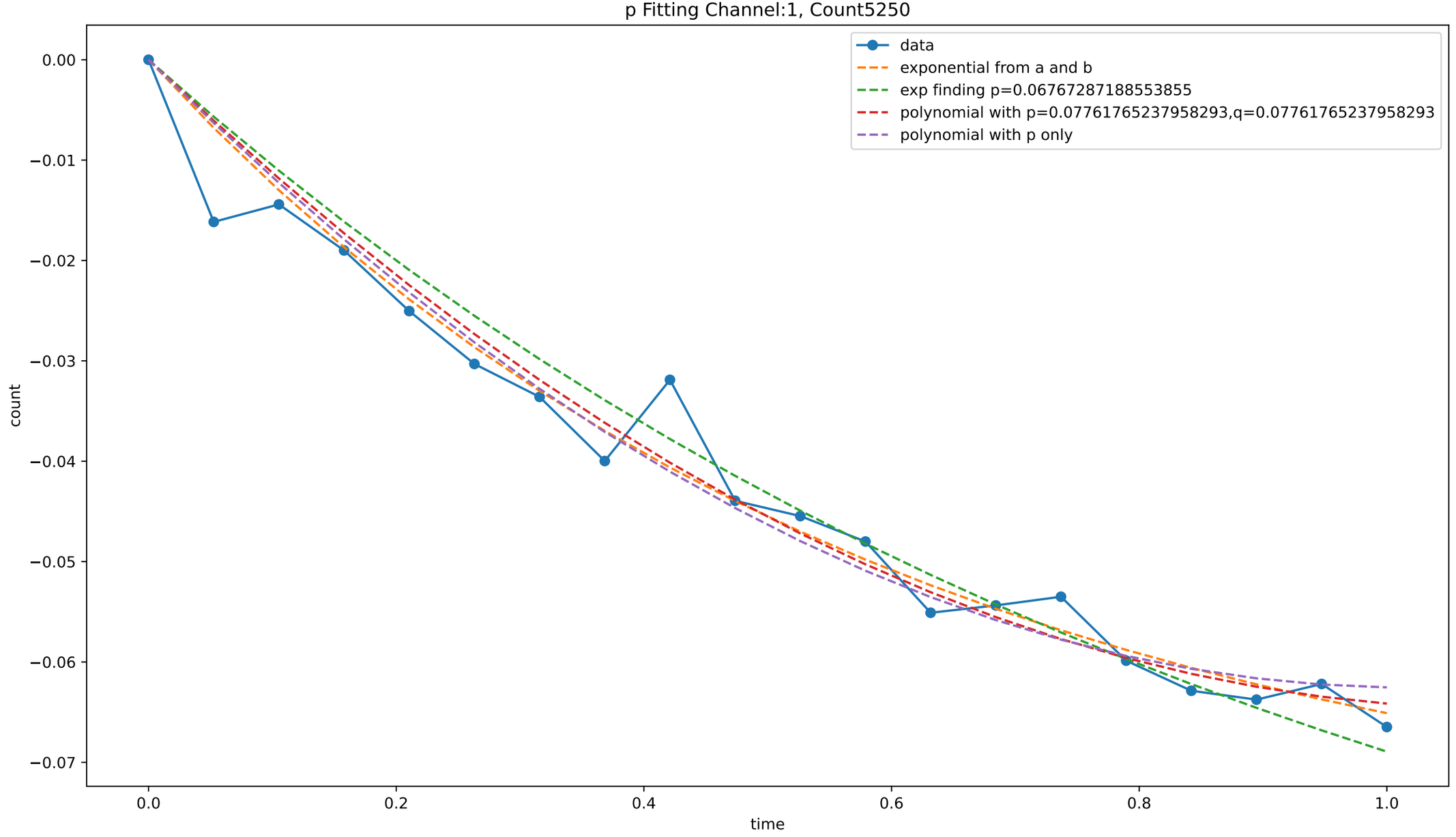

p Fitting Channel:1, Count4000
data
exponential from a and b
exp finding p=0.04205256232308909
polynomial with p=0.05235006856540833,q=0.05235006856540833
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
0.0
0.2
0.4
0.6
0.8
1.0

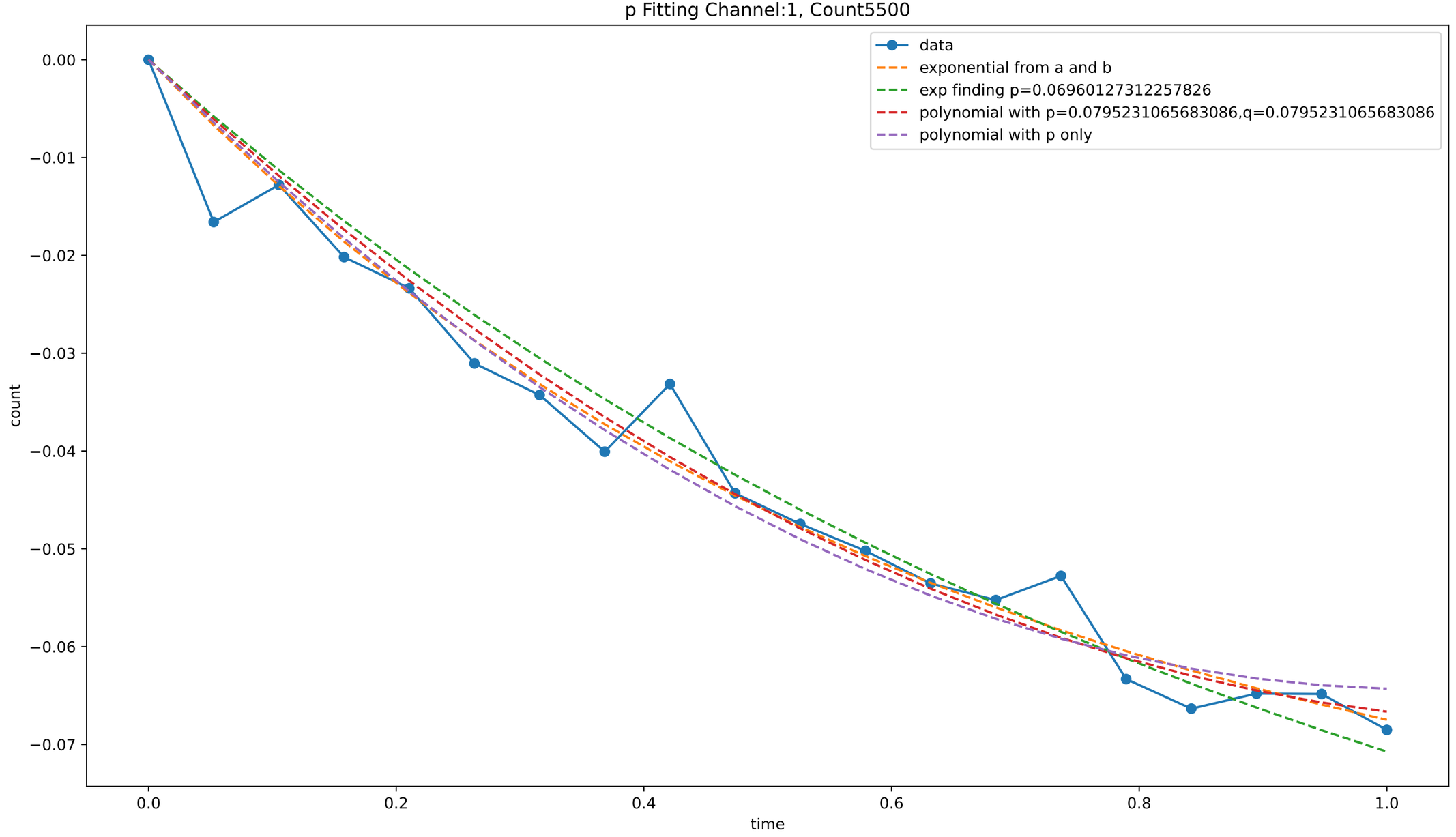

p Fitting Channel:1, Count4250
data
exponential from a and b
exp finding p=0.04479533373857319
polynomial with p=0.05499705902315201,q=0.05499705902315201
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
0.0
0.2
0.4
0.6
0.8
1.0

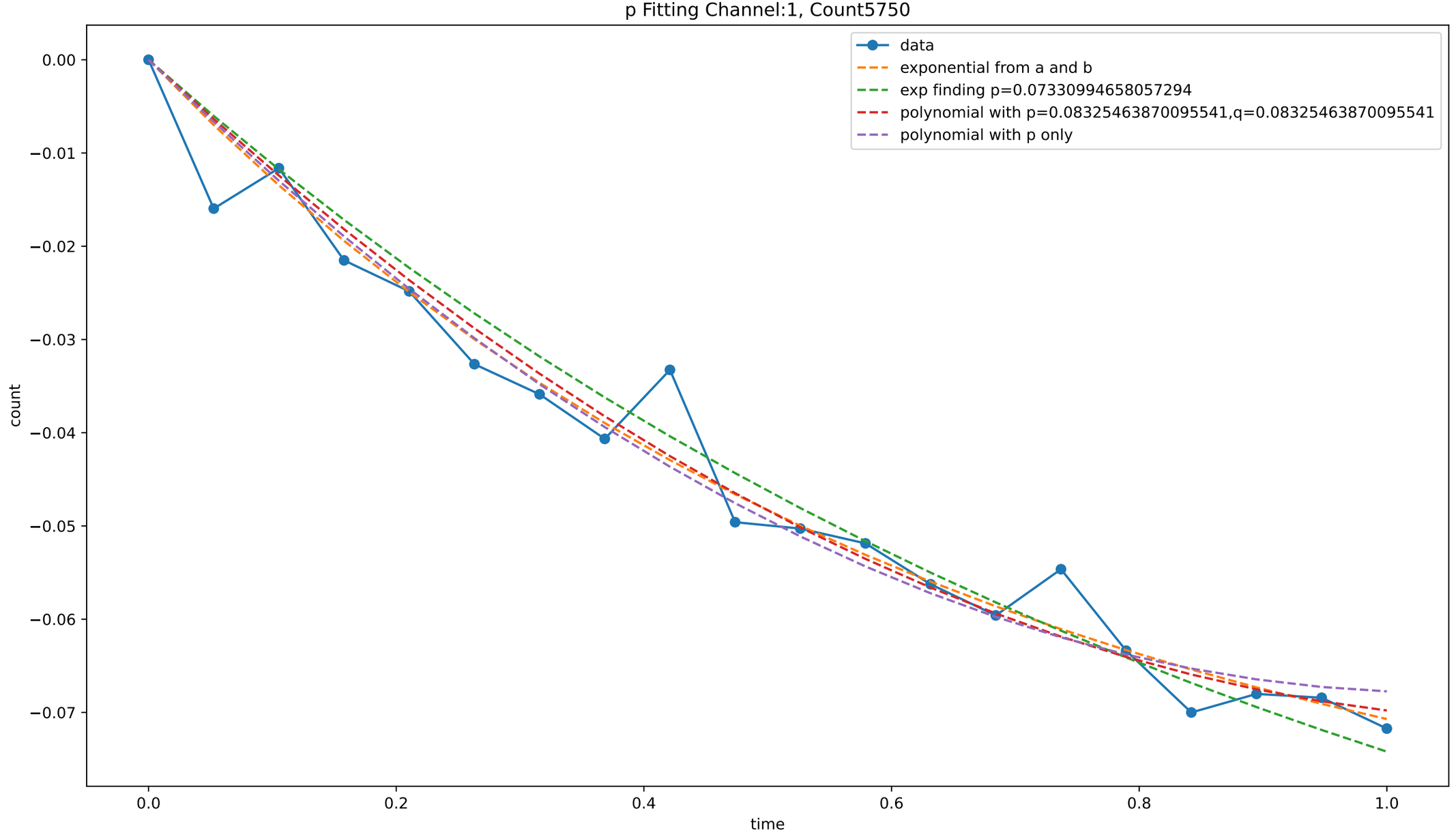

p Fitting Channel:1, Count4500
data
exponential from a and b
exp finding p=0.048394574911653714
polynomial with p=0.05847840827790163,q=0.05847840827790163
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
0.0
0.2
0.4
0.6
0.8
1.0

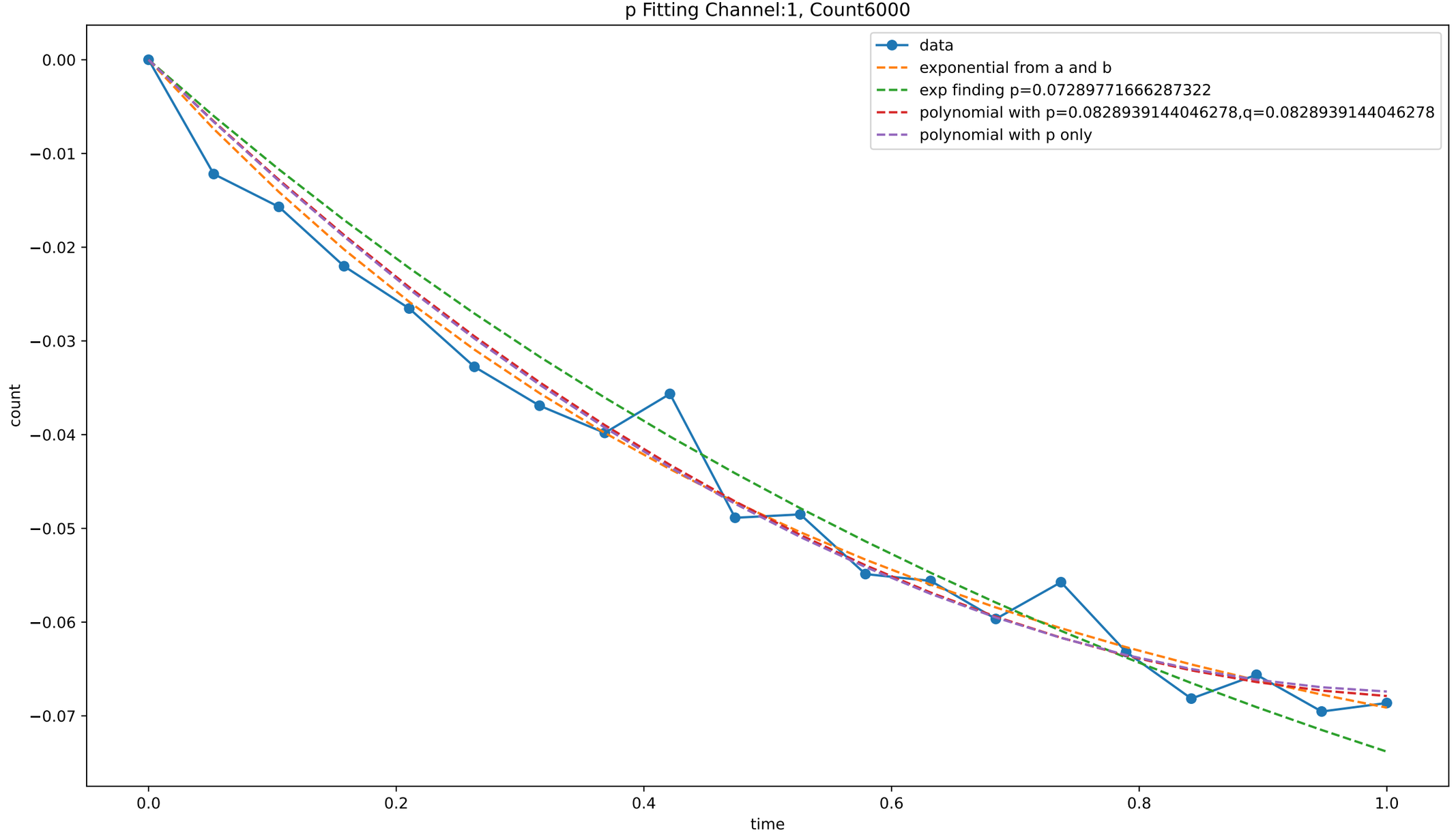

p Fitting Channel:1, Count4750
data
exponential from a and b
exp finding p=0.054694366266411366
polynomial with p=0.06472834669020859,q=0.06472834669020859
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
0.0
0.2
0.4
0.6
0.8
1.0

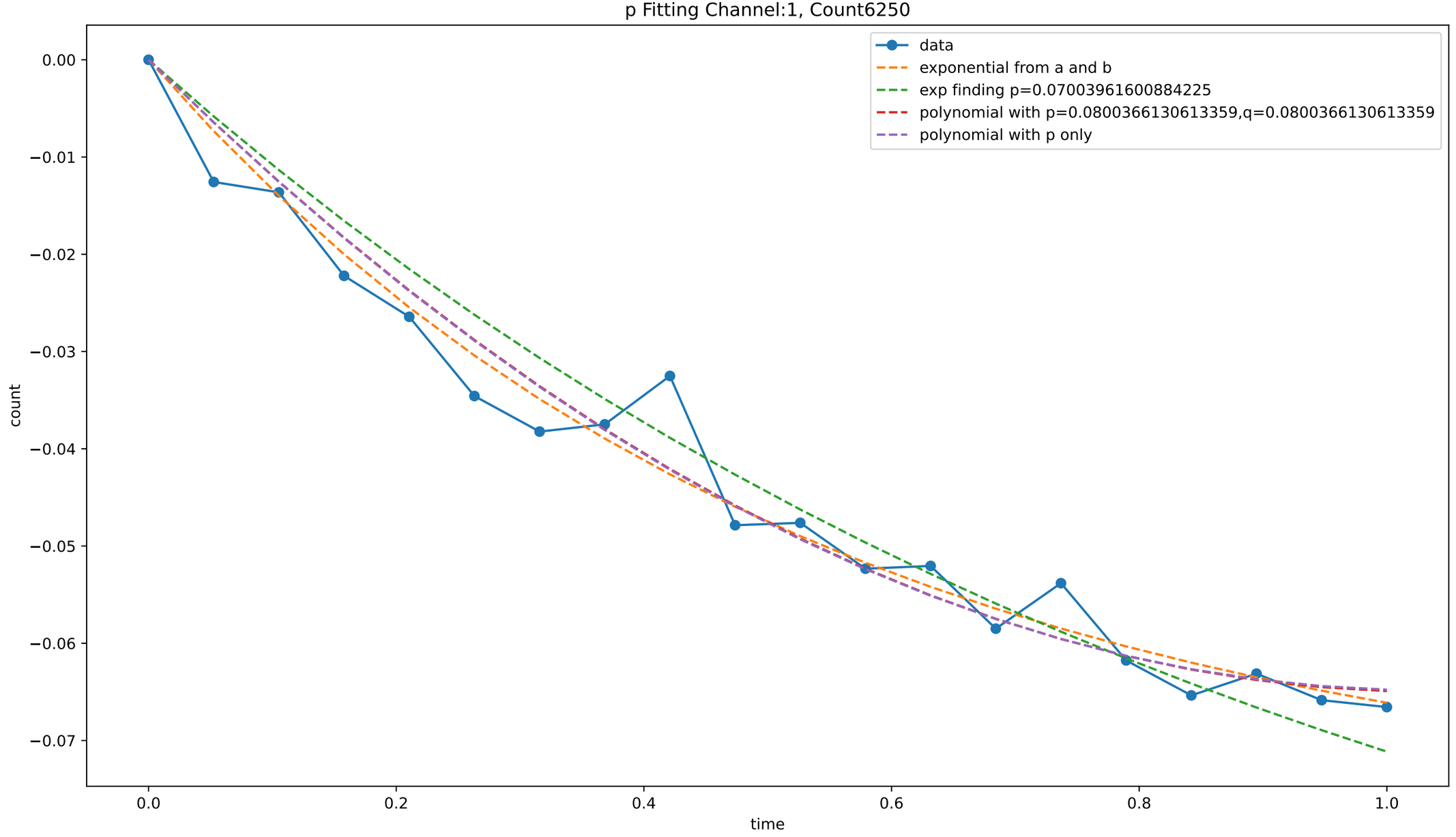

p Fitting Channel:1, Count5000
data
exponential from a and b
exp finding p=0.0624213109671016
polynomial with p=0.07235530068553782,q=0.07235530068553782
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
0.0
0.2
0.4
0.6
0.8
1.0

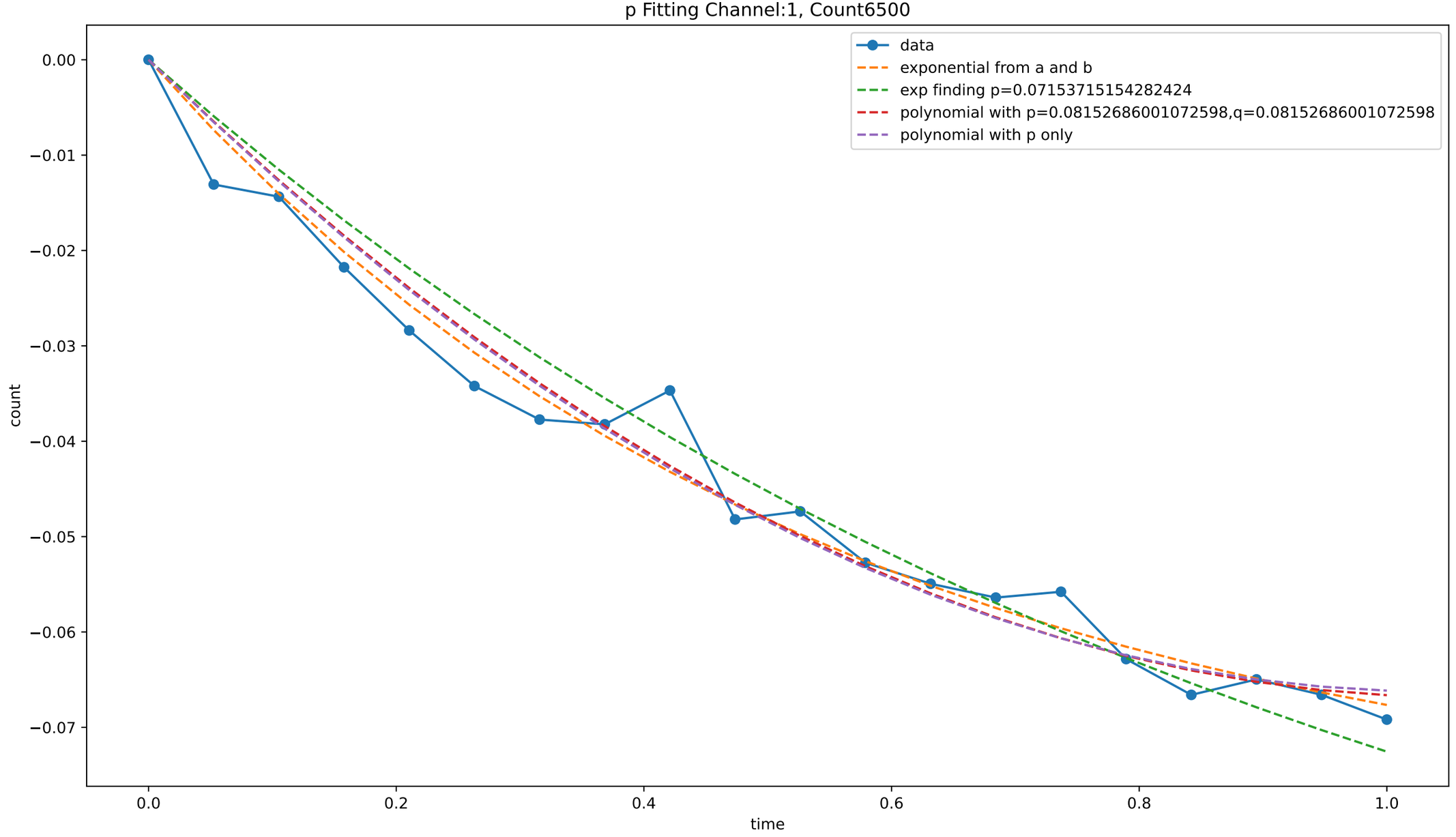

p Fitting Channel:1, Count5250
data
exponential from a and b
exp finding p=0.06767287188553855
polynomial with p=0.07761765237958293,q=0.07761765237958293
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
0.0
0.2
0.4
0.6
0.8
1.0

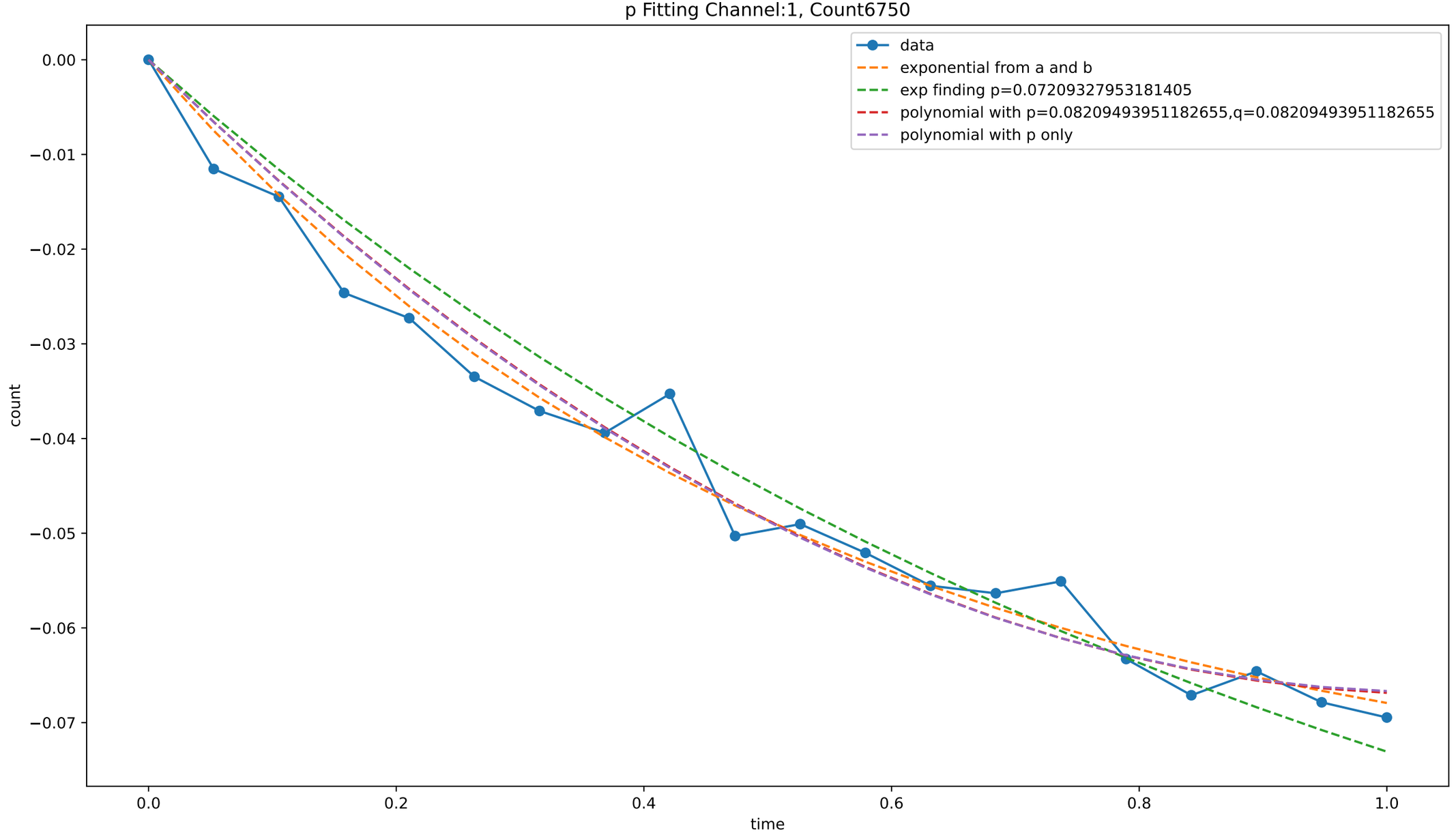

p Fitting Channel:1, Count5500
data
exponential from a and b
exp finding p=0.06960127312257826
polynomial with p=0.0795231065683086,q=0.0795231065683086
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
0.0
0.2
0.4
0.6
0.8
1.0

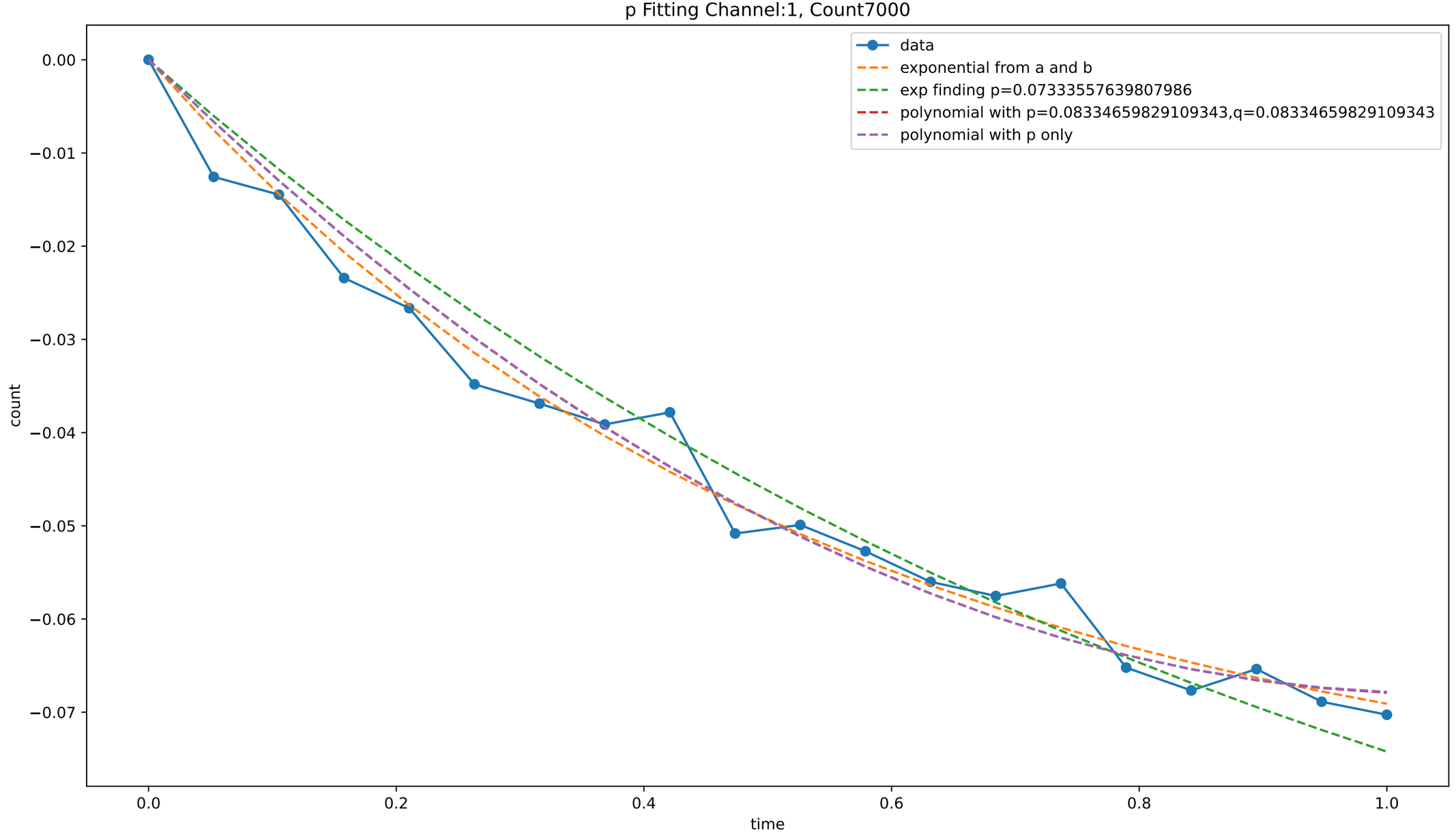

p Fitting Channel:1, Count5750
data
exponential from a and b
exp finding p=0.07330994658057294
polynomial with p=0.08325463870095541,q=0.08325463870095541
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
0.0
0.2
0.4
0.6
0.8
1.0

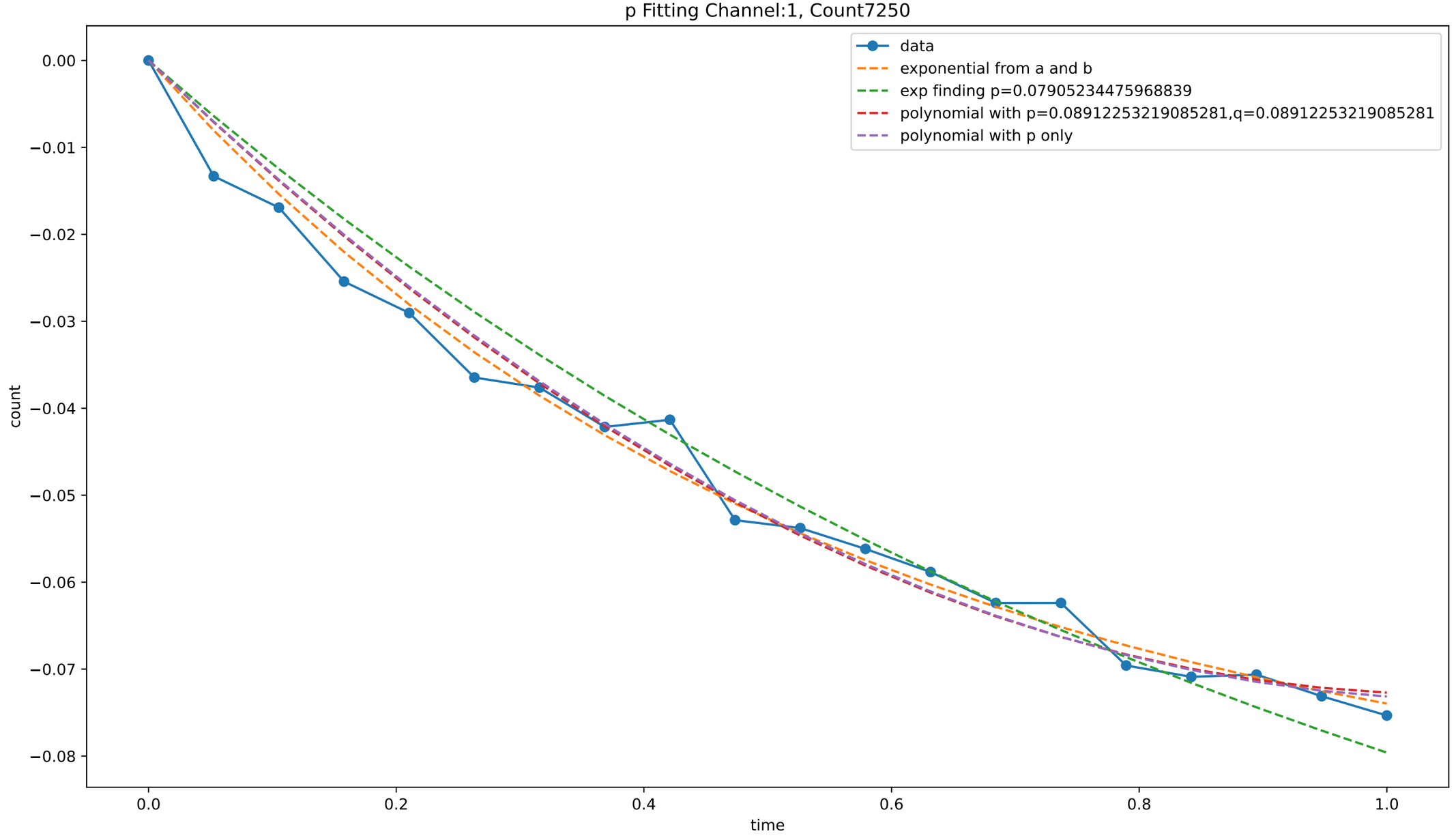

p Fitting Channel:1, Count6000
data
exponential from a and b
exp finding p=0.07289771666287322
polynomial with p=0.0828939144046278,q=0.0828939144046278
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
0.0
0.2
0.4
0.6
0.8
1.0

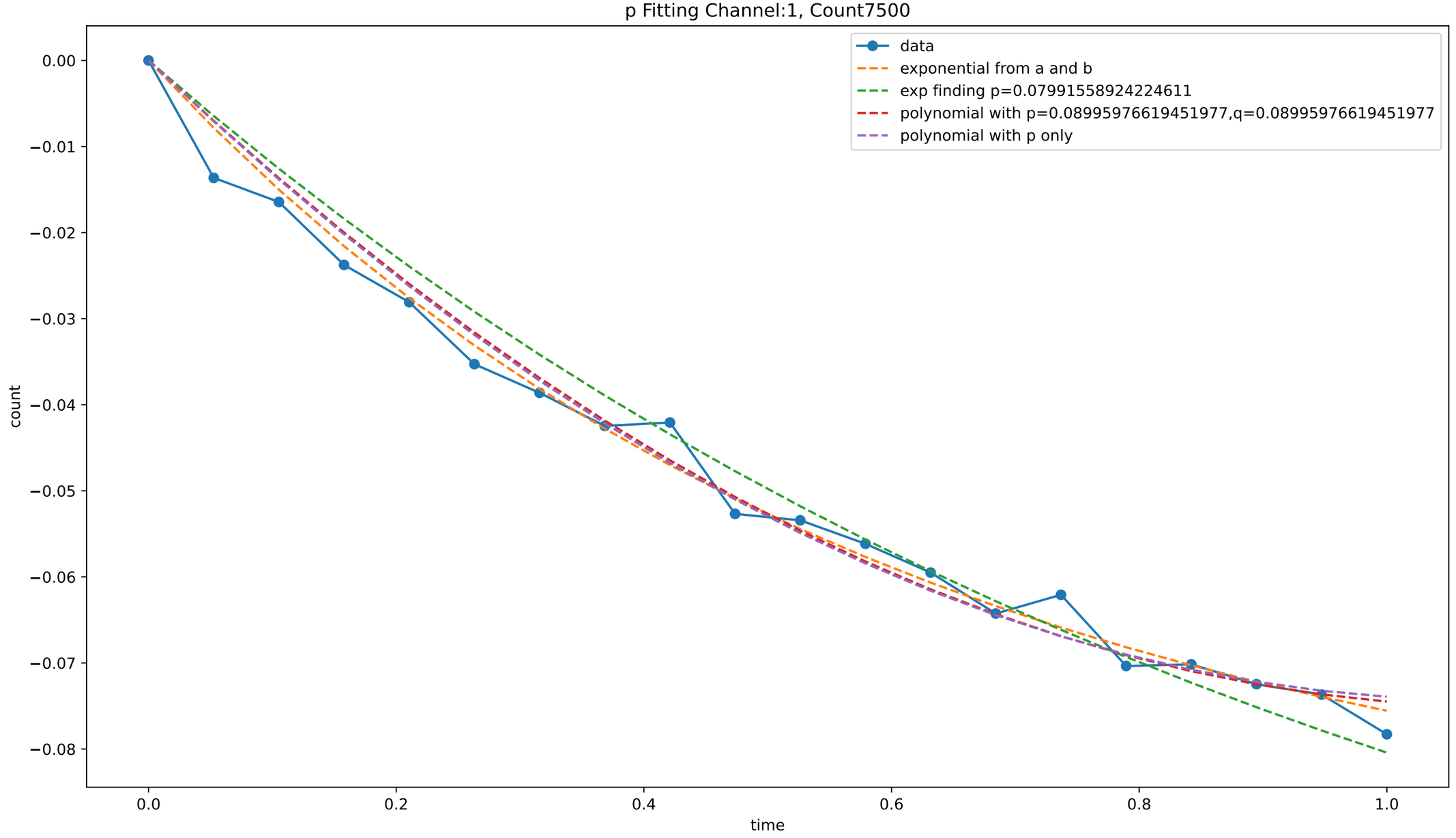

p Fitting Channel:1, Count6250
data
exponential from a and b
exp finding p=0.07003961600884225
polynomial with p=0.0800366130613359,q=0.0800366130613359
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
0.0
0.2
0.4
0.6
0.8
1.0

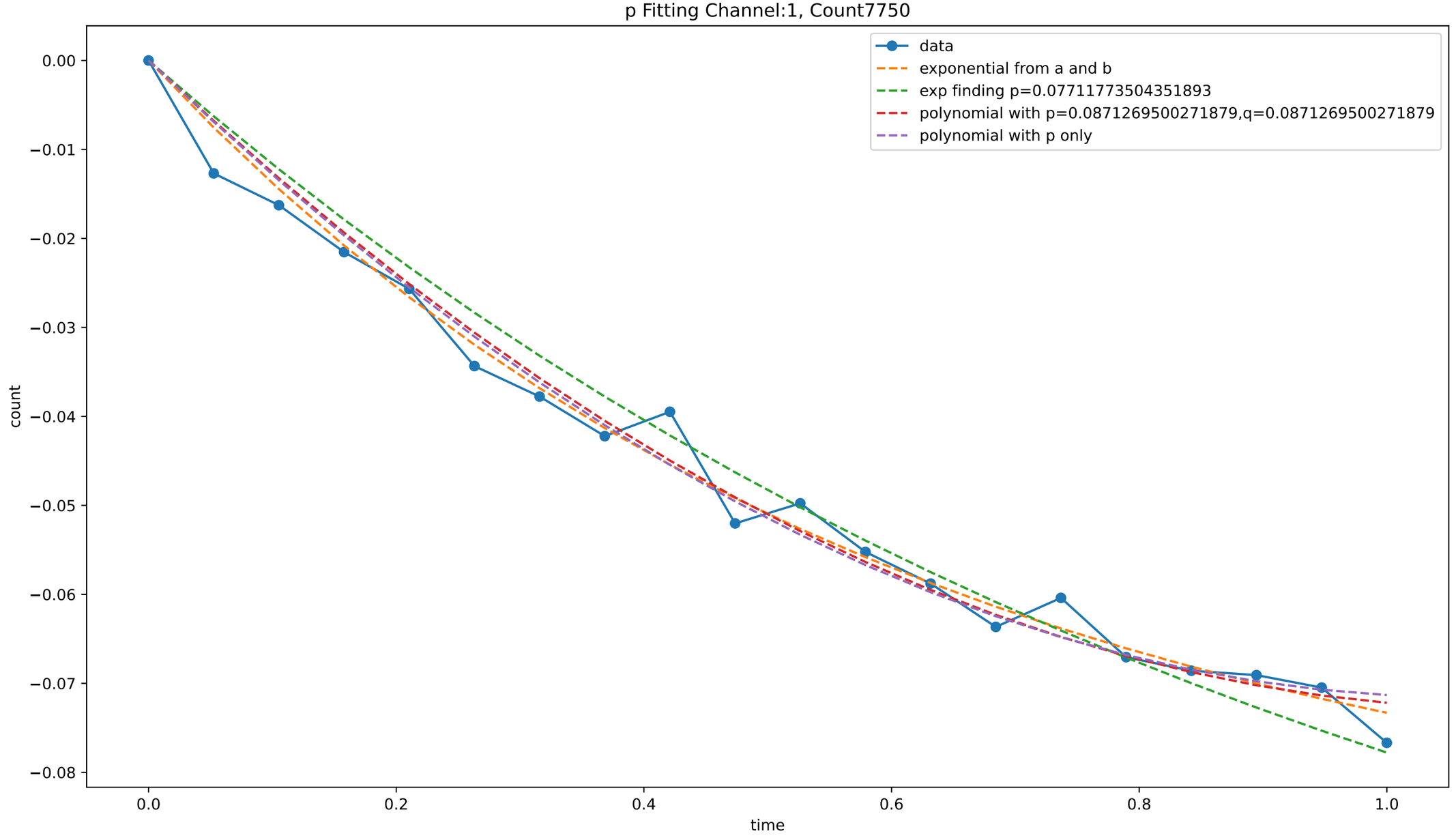

p Fitting Channel:1, Count6500
data
exponential from a and b
exp finding p=0.07153715154282424
polynomial with p=0.08152686001072598,q=0.08152686001072598
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
0.0
0.2
0.4
0.6
0.8
1.0

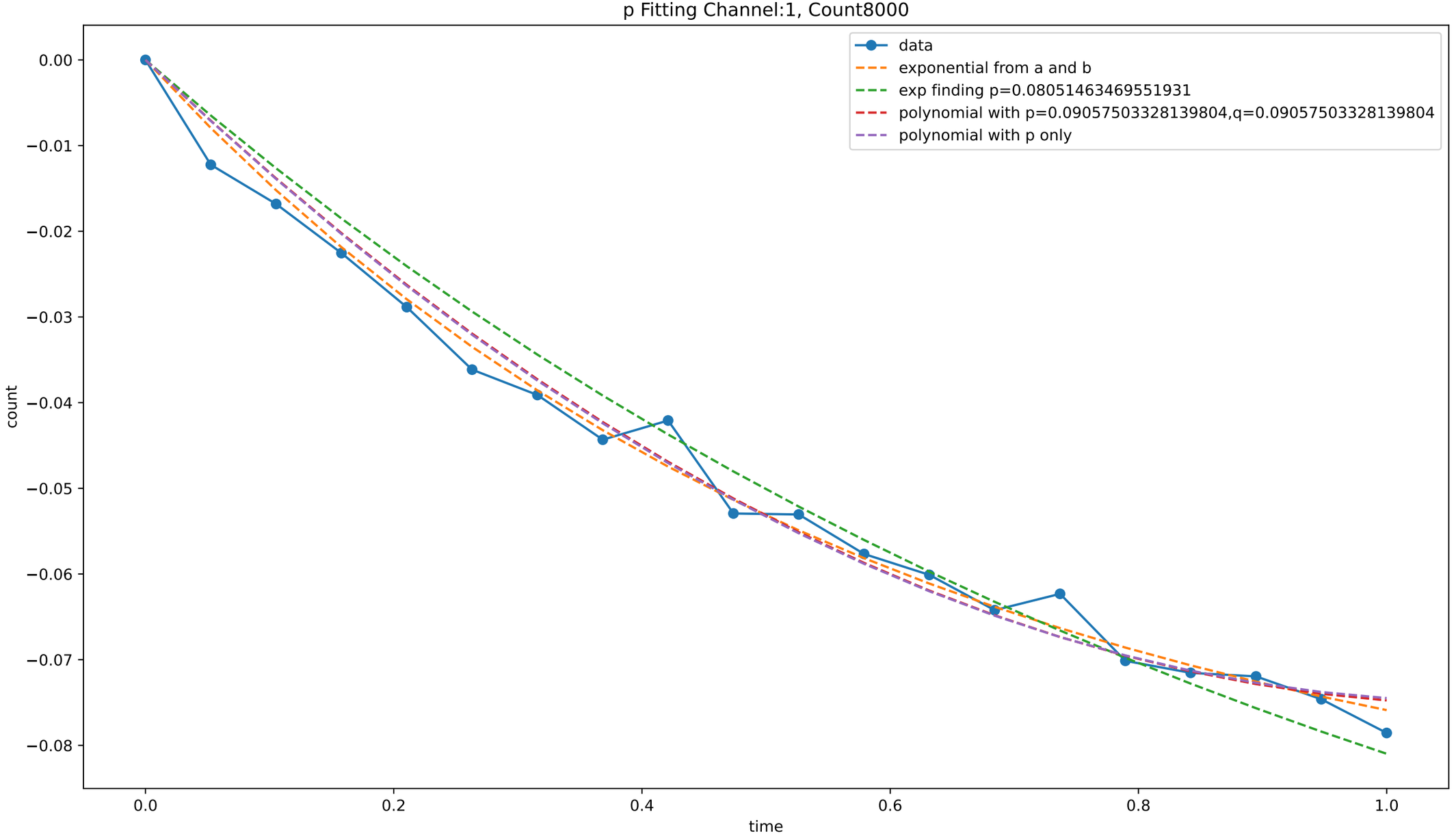

p Fitting Channel:1, Count6750
data
exponential from a and b
exp finding p=0.07209327953181405
polynomial with p=0.08209493951182655,q=0.08209493951182655
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
0.0
0.2
0.4
0.6
0.8
1.0

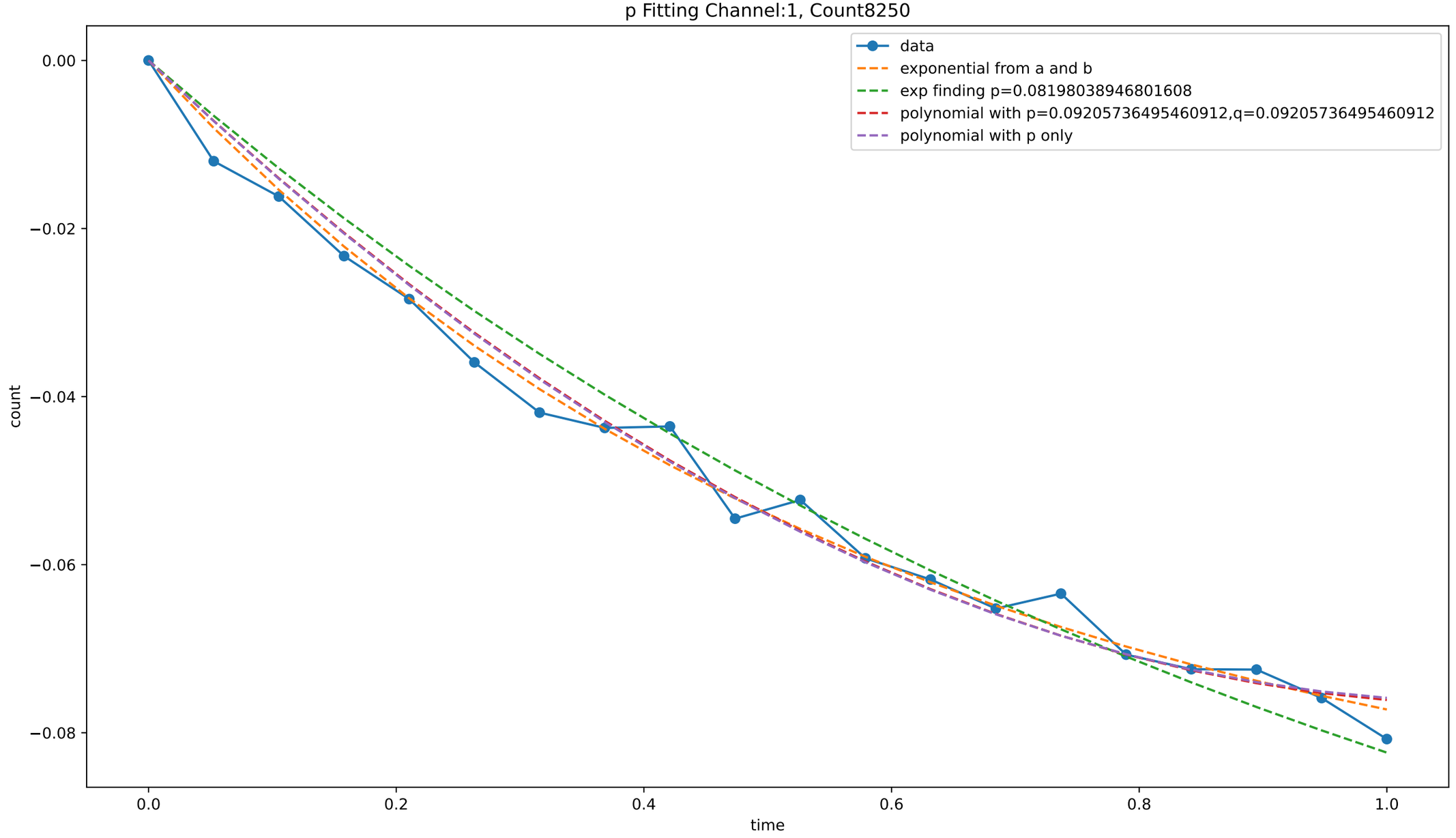

p Fitting Channel:1, Count7000
data
exponential from a and b
exp finding p=0.07333557639807986
polynomial with p=0.08334659829109343,q=0.08334659829109343
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
0.0
0.2
0.4
0.6
0.8
1.0

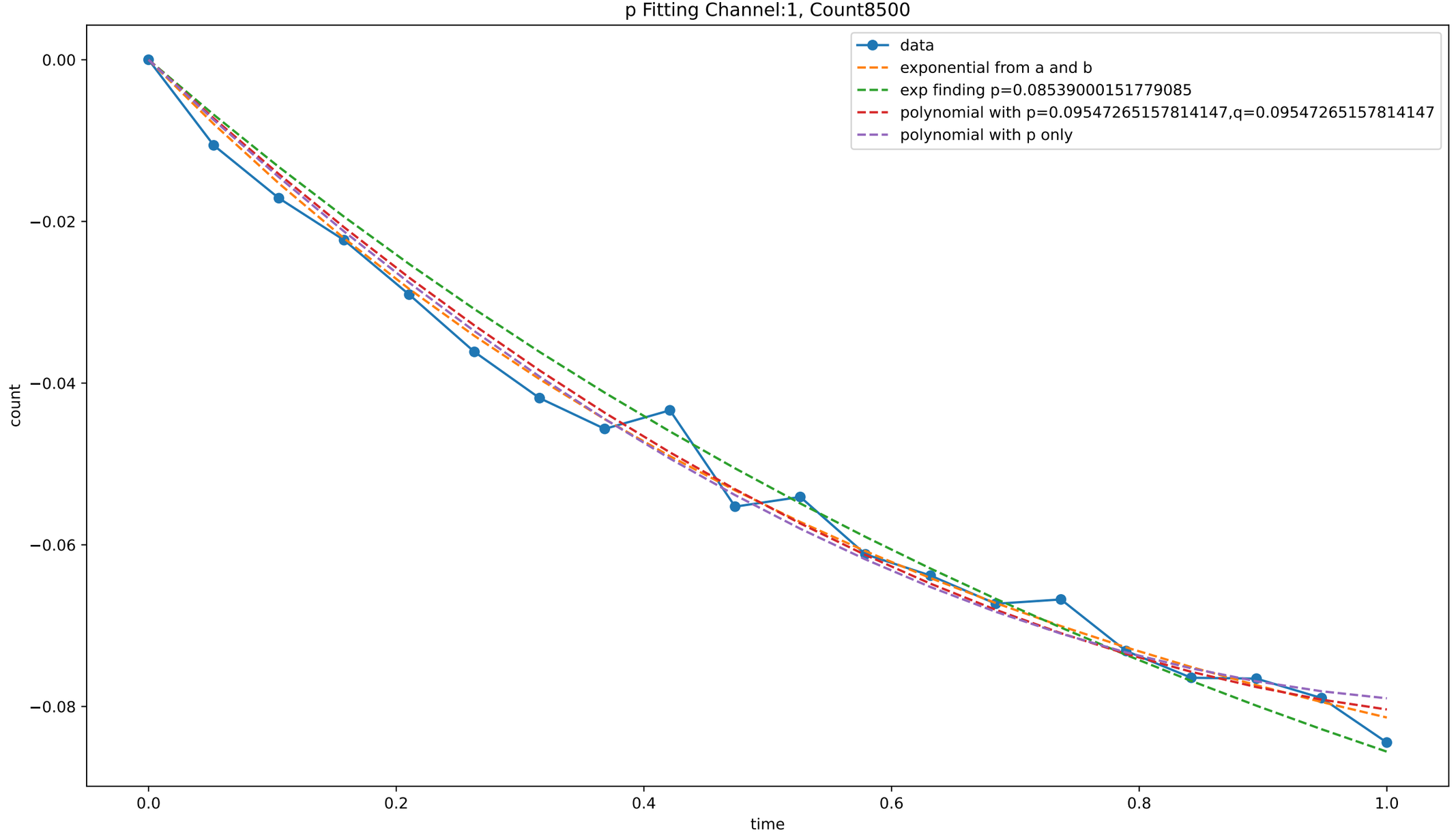

p Fitting Channel:1, Count7250
data
exponential from a and b
exp finding p=0.07905234475968839
polynomial with p=0.08912253219085281,q=0.08912253219085281
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
−0.08
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count7500
data
exponential from a and b
exp finding p=0.07991558924224611
polynomial with p=0.08995976619451977,q=0.08995976619451977
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
−0.08
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count7750
data
exponential from a and b
exp finding p=0.07711773504351893
polynomial with p=0.0871269500271879,q=0.0871269500271879
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
−0.08
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count8000
data
exponential from a and b
exp finding p=0.08051463469551931
polynomial with p=0.09057503328139804,q=0.09057503328139804
polynomial with p only
count
time
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
−0.07
−0.08
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count8250
data
exponential from a and b
exp finding p=0.08198038946801608
polynomial with p=0.09205736495460912,q=0.09205736495460912
polynomial with p only
0.00
−0.02
−0.04
−0.06
−0.08
count
0.0
0.2
0.4
0.6
0.8
1.0
time


p Fitting Channel:1, Count8500
data
exponential from a and b
exp finding p=0.08539000151779085
polynomial with p=0.09547265157814147,q=0.09547265157814147
polynomial with p only
count
time
0.00
−0.02
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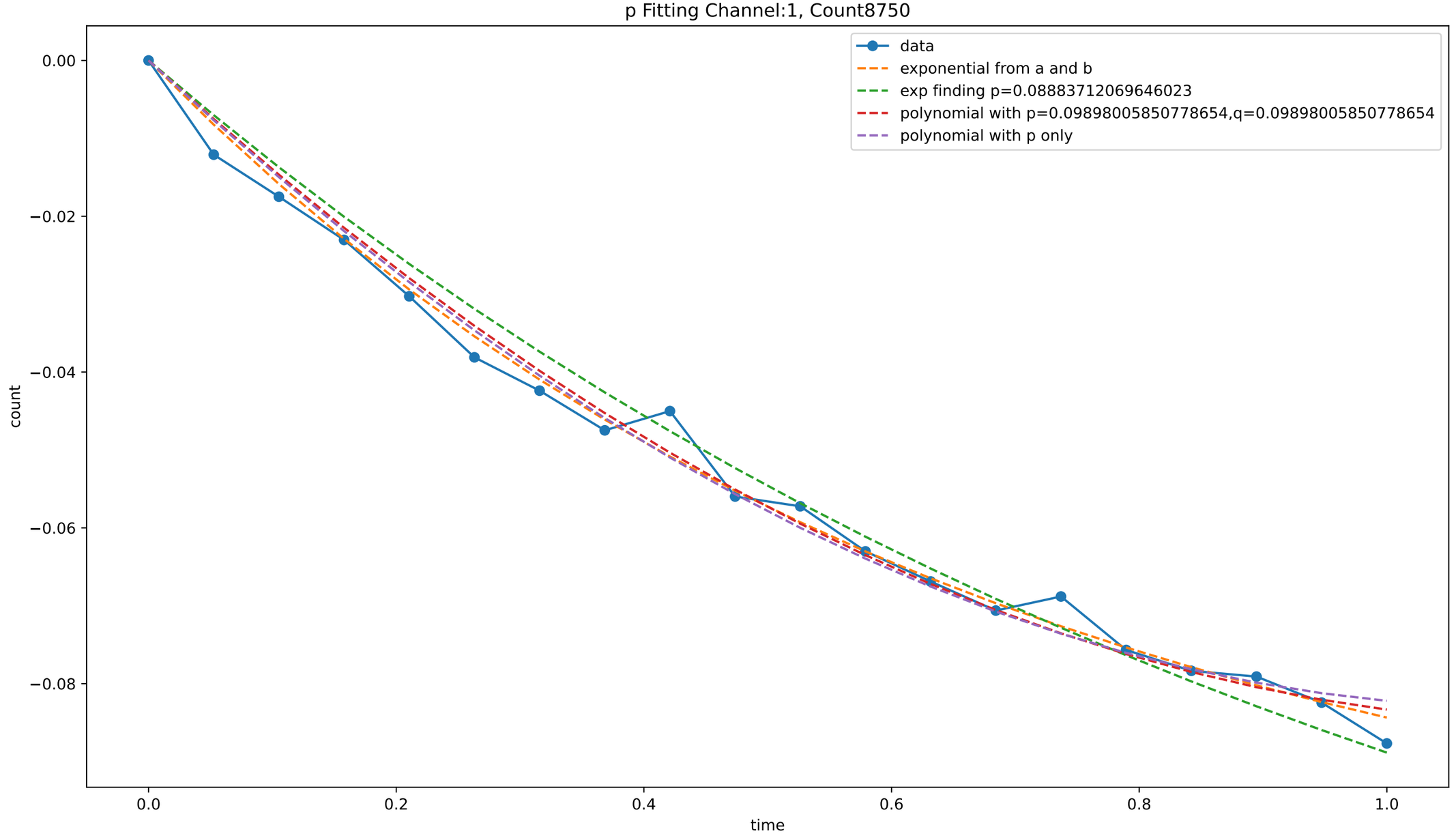
p Fitting Channel:1, Count8750
data
exponential from a and b
exp finding p=0.08883712069646023
polynomial with p=0.09898005850778654,q=0.09898005850778654
polynomial with p only
count
time
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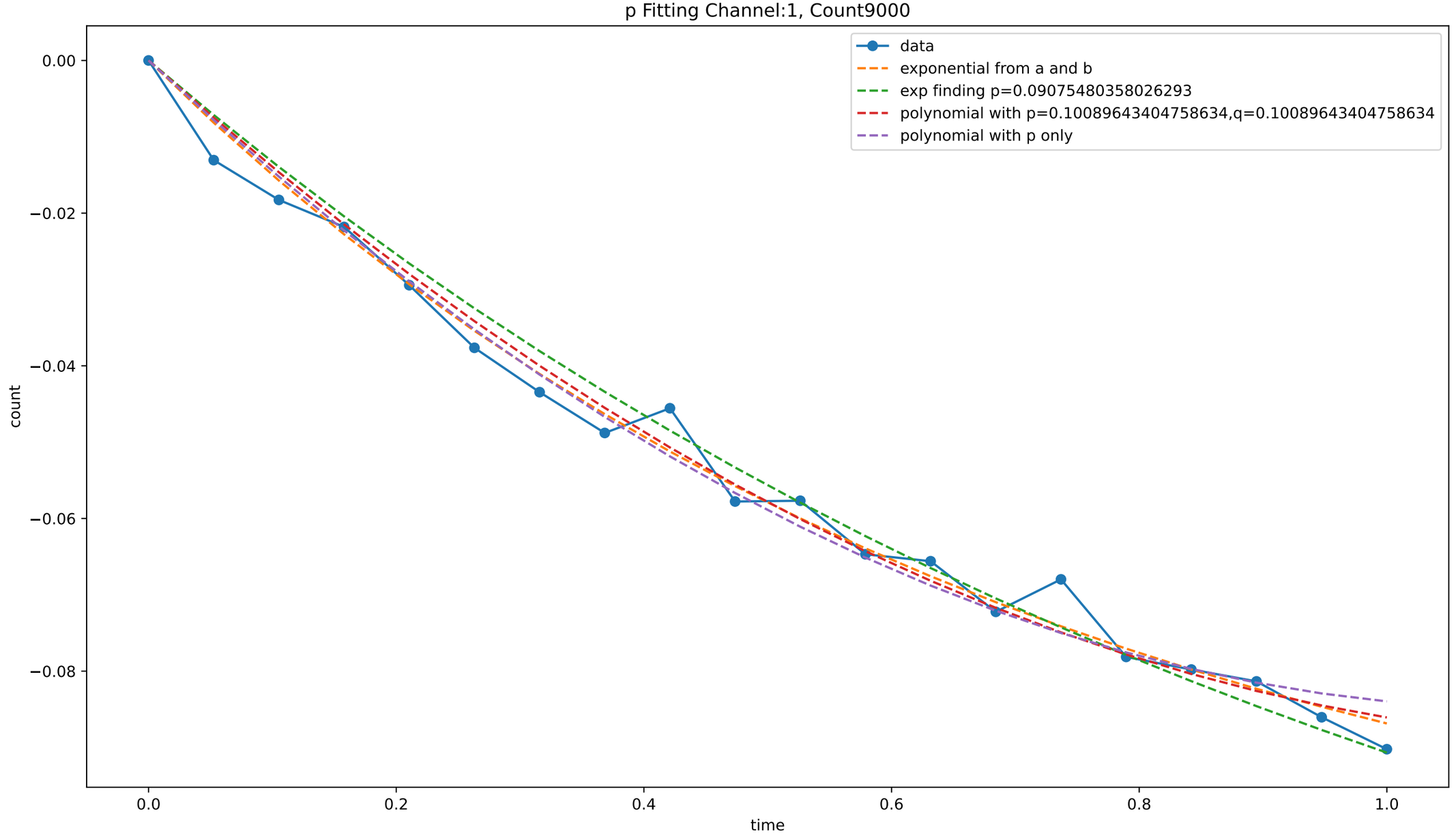
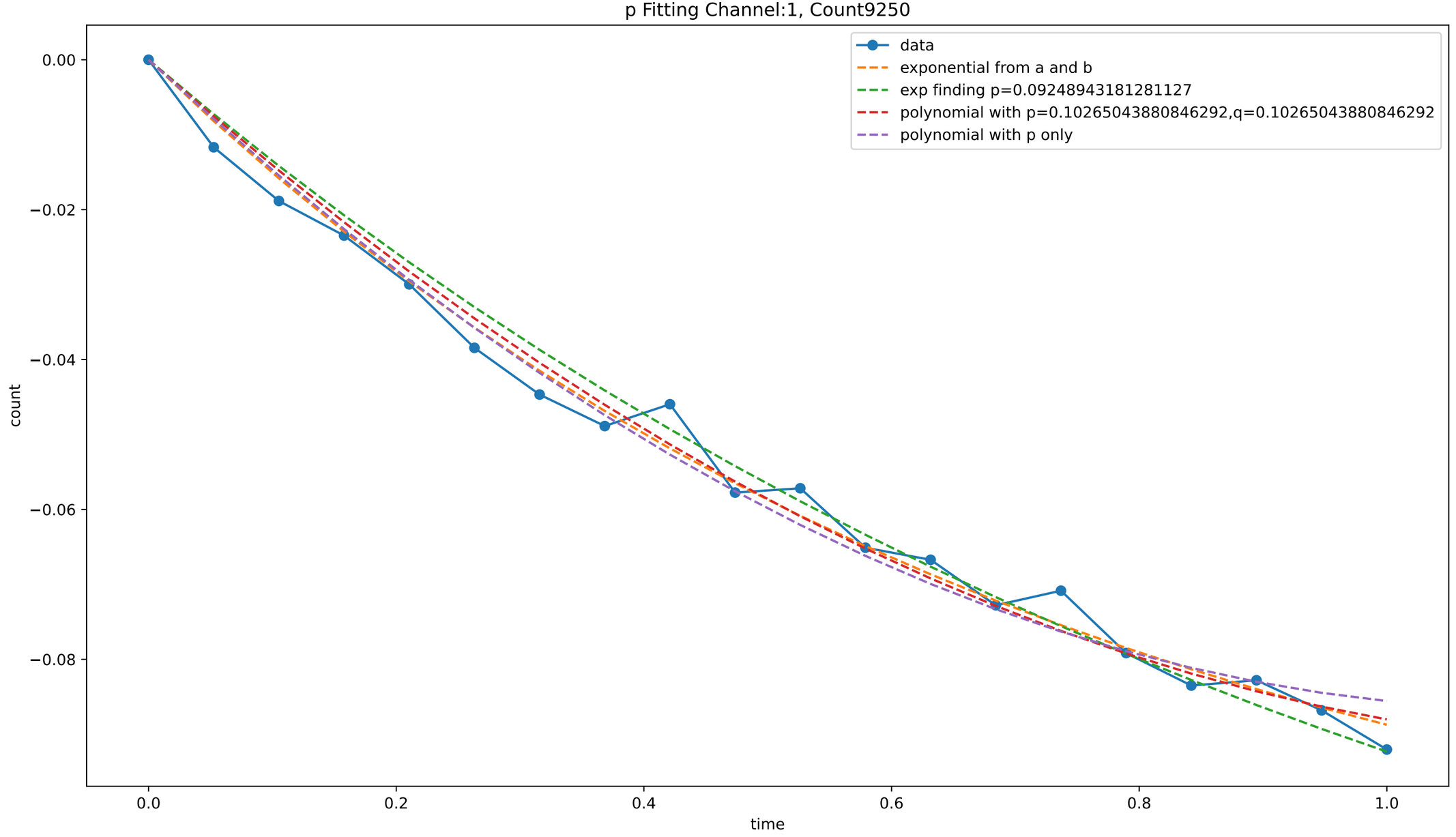
1.0


p Fitting Channel:1, Count9000
data
exponential from a and b
exp finding p=0.09075480358026293
polynomial with p=0.10089643404758634,q=0.10089643404758634
polynomial with p only
0.00
−0.02
−0.04
−0.06
−0.08
count
0.0
0.2
0.4
0.6
0.8
1.0
time


p Fitting Channel:1, Count9250
data
exponential from a and b
exp finding p=0.09248943181281127
polynomial with p=0.10265043880846292,q=0.10265043880846292
polynomial with p only
0.00
−0.02
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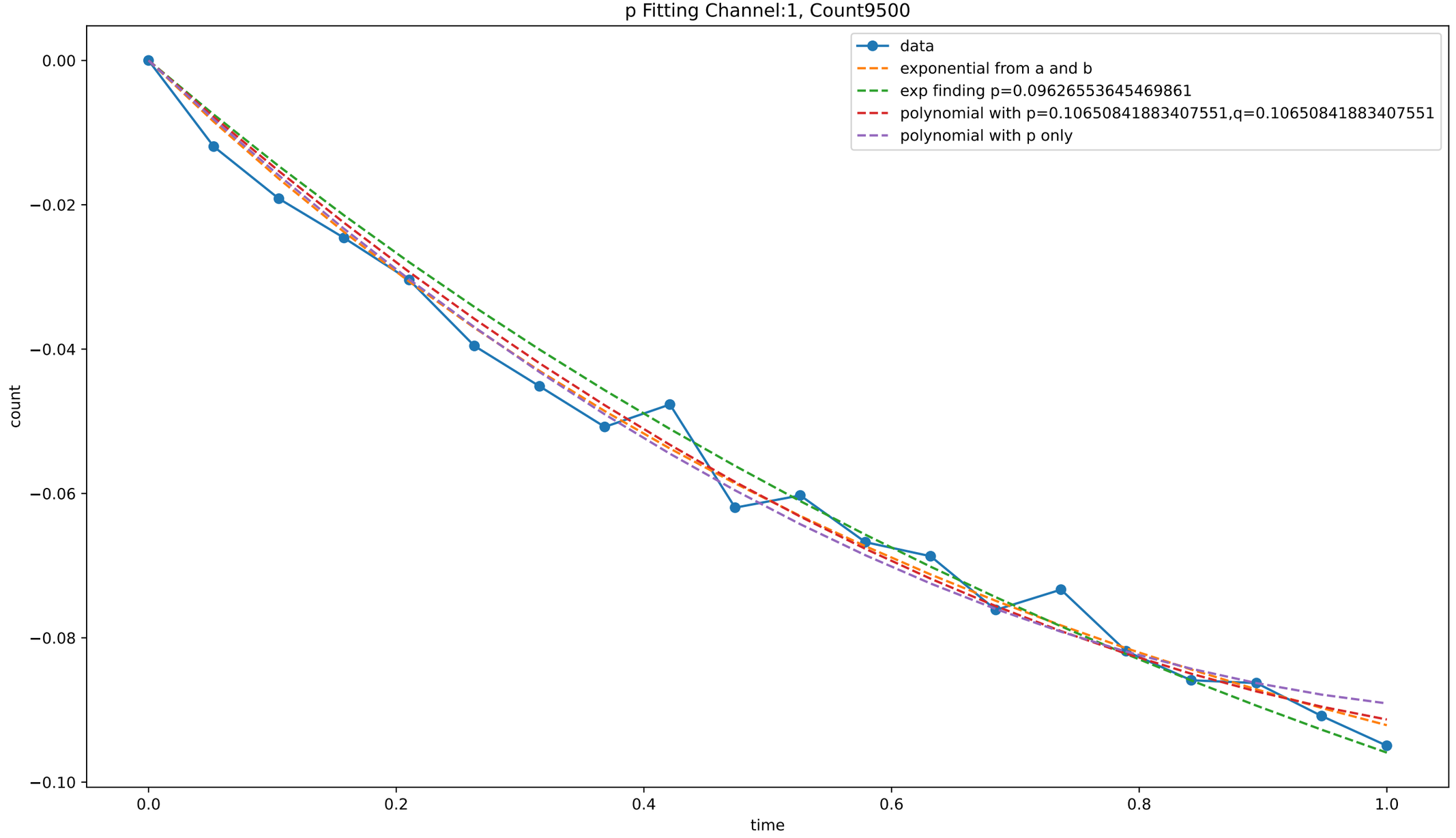
−0.06
−0.08
count
0.0
0.2
0.4
0.6
0.8
1.0
time


p Fitting Channel:1, Count9500
data
exponential from a and b
exp finding p=0.09626553645469861
polynomial with p=0.10650841883407551,q=0.10650841883407551
polynomial with p only
count
time
0.00
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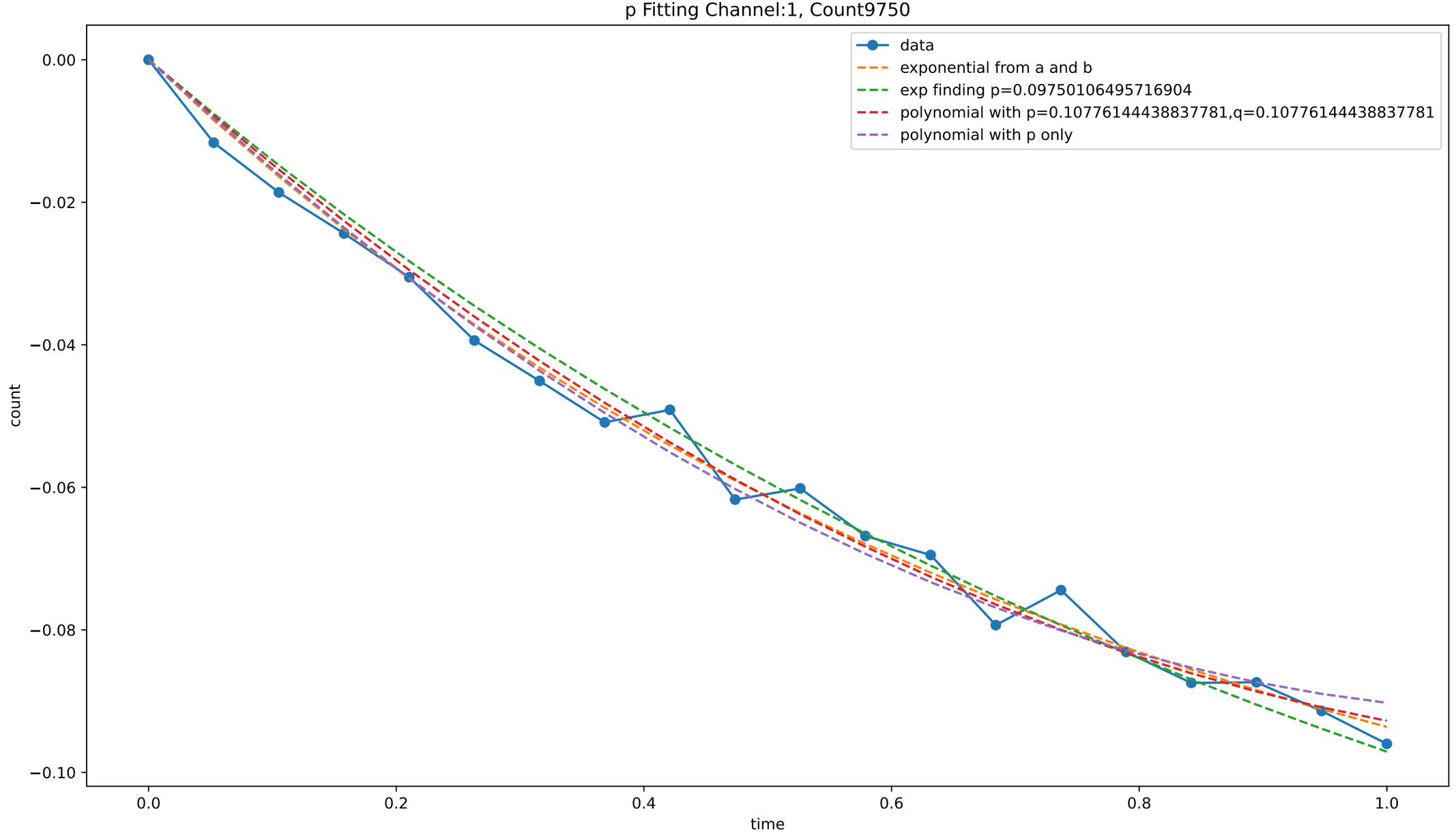
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count9750
data
exponential from a and b
exp finding p=0.09750106495716904
polynomial with p=0.10776144438837781,q=0.10776144438837781
polynomial with p only
count
time
0.00
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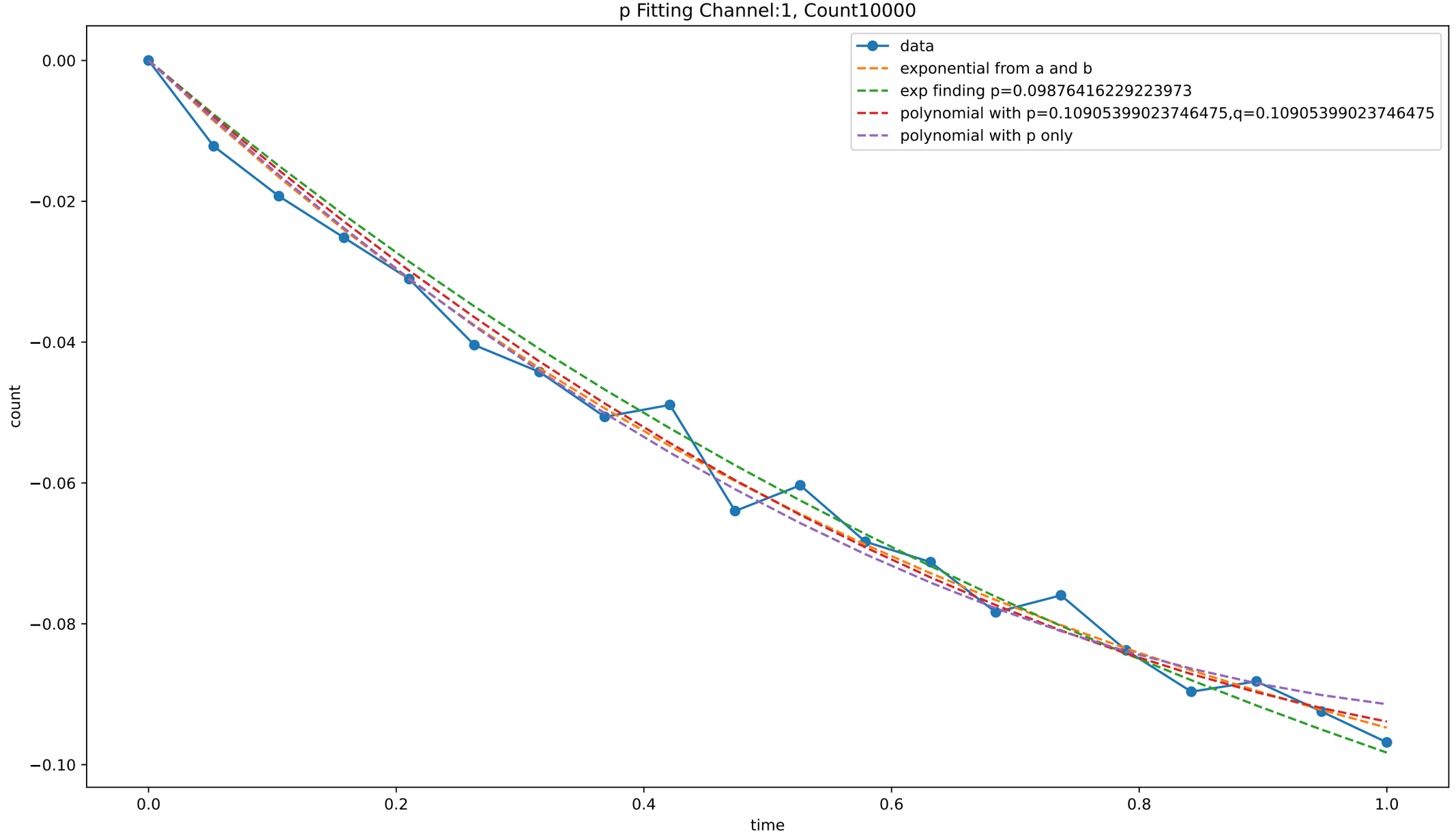
p Fitting Channel:1, Count10000
data
exponential from a and b
exp finding p=0.0987641622922397 3
polynomial with p=0.10905399023746475,q=0.10905399023746475
polynomial with p only
count
time
0.00
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−0.10
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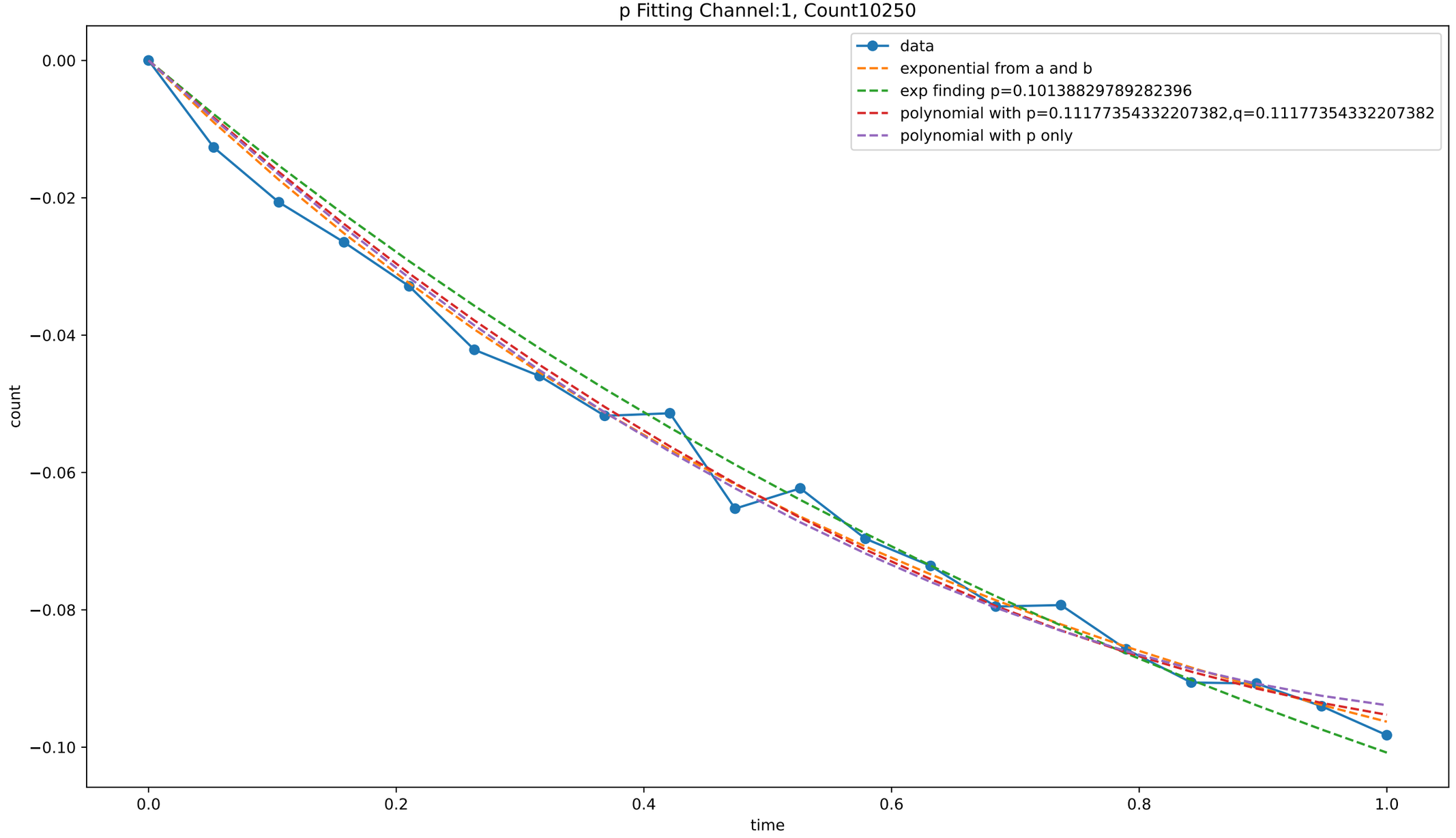
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count10250
data
exponential from a and b
exp finding p=0.10138829789282396
polynomial with p=0.11177354332207382,q=0.11177354332207382
polynomial with p only
0.00
−0.02
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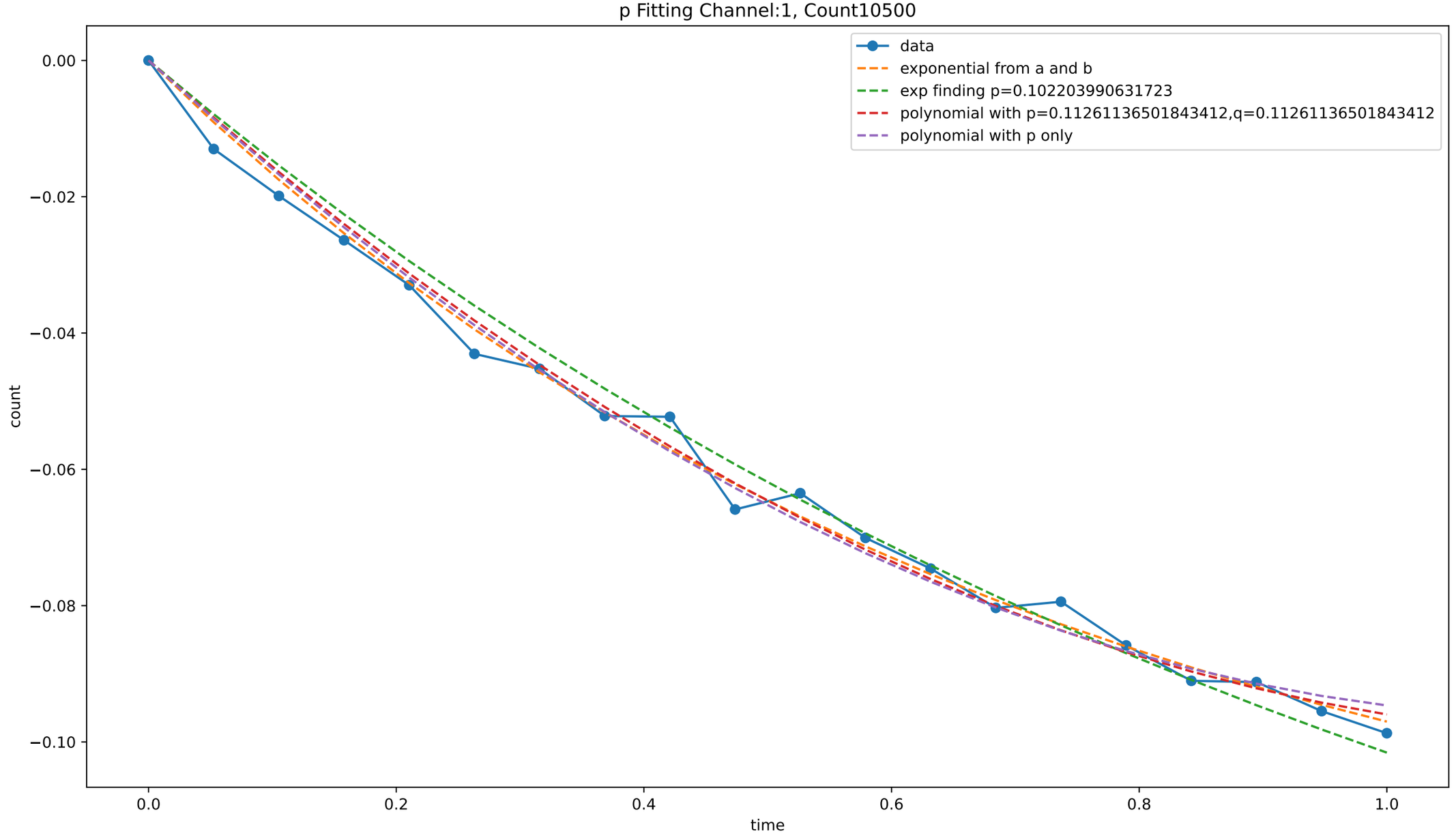
−0.08
−0.10
count
0.0
0.2
0.4
0.6
0.8
1.0
time


p Fitting Channel:1, Count10500
data
exponential from a and b
exp finding p=0.102203990631723
polynomial with p=0.11261136501843412,q=0.11261136501843412
polynomial with p only
count
time
0.00
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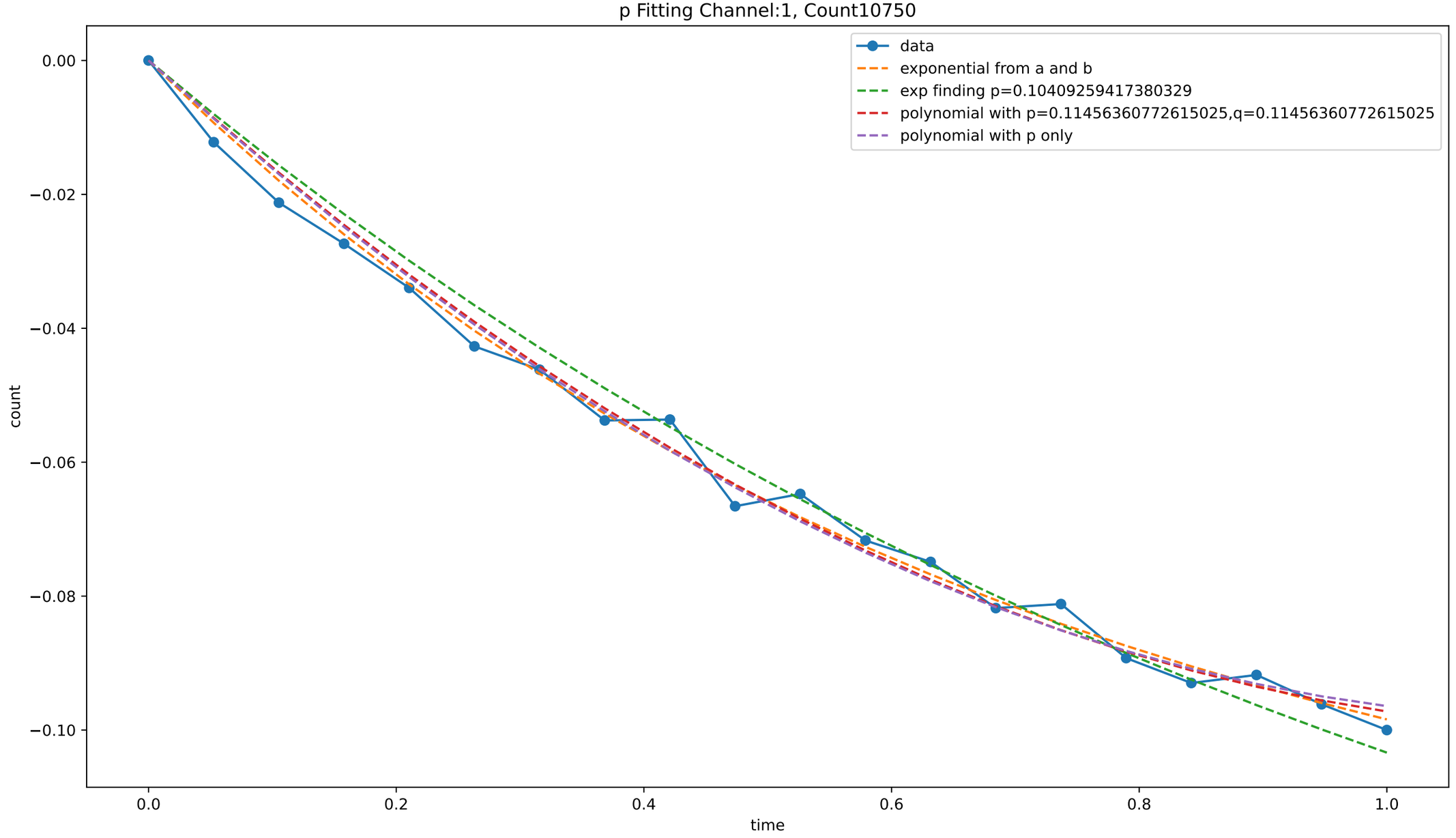
−0.06
−0.08
−0.10
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count10750
data
exponential from a and b
exp finding p=0.10409259417380329
polynomial with p=0.11456360772615025,q=0.11456360772615025
polynomial with p only
0.00
−0.02
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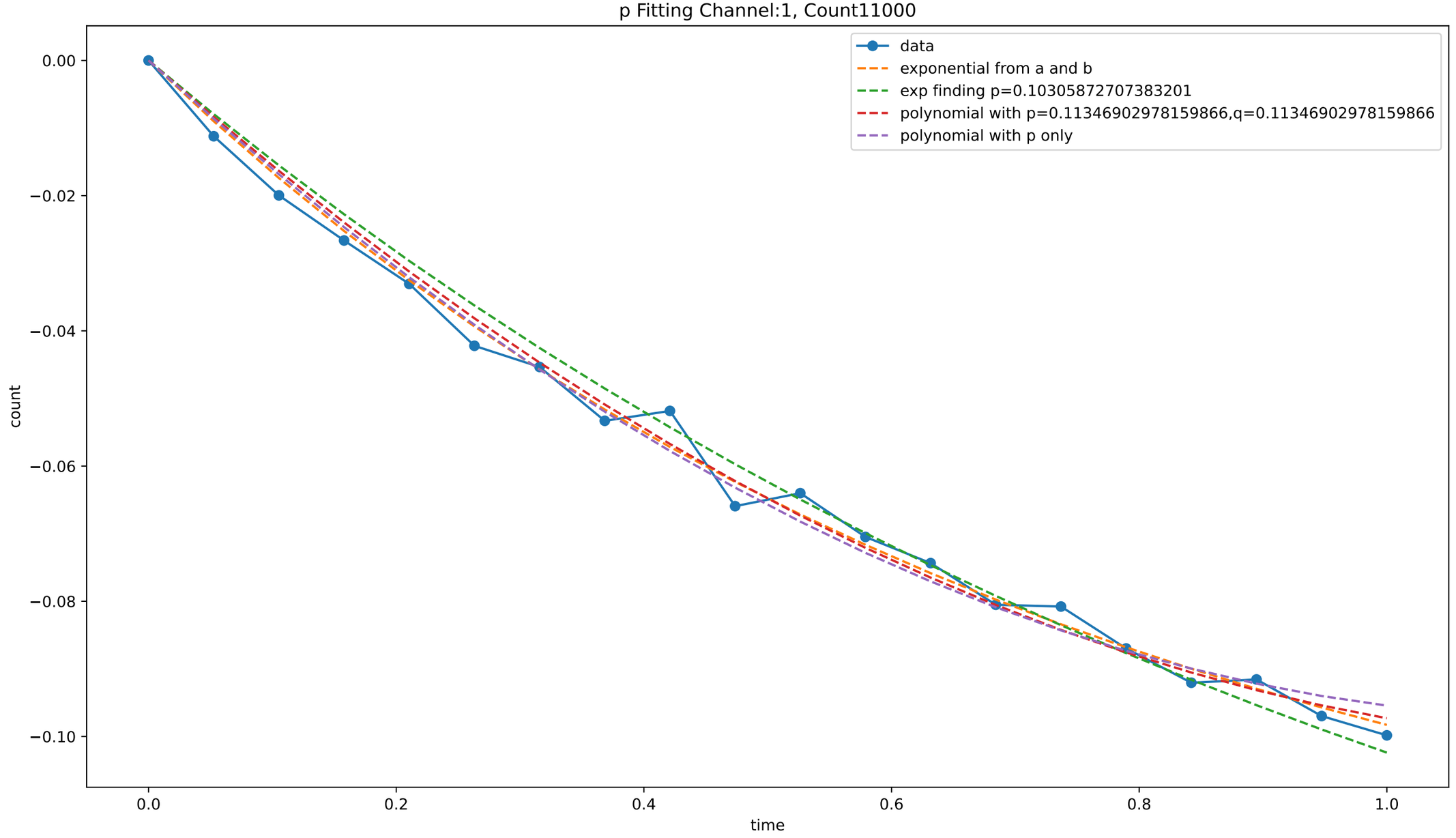
−0.08
−0.10
count
0.0
0.2
0.4
0.6
0.8
1.0
time


p Fitting Channel:1, Count11000
data
exponential from a and b
exp finding p=0.10305872707383201
polynomial with p=0.11346902978159866,q=0.11346902978159866
polynomial with p only
count
time
0.00
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0.0
0.2
0.4
0.6
0.8
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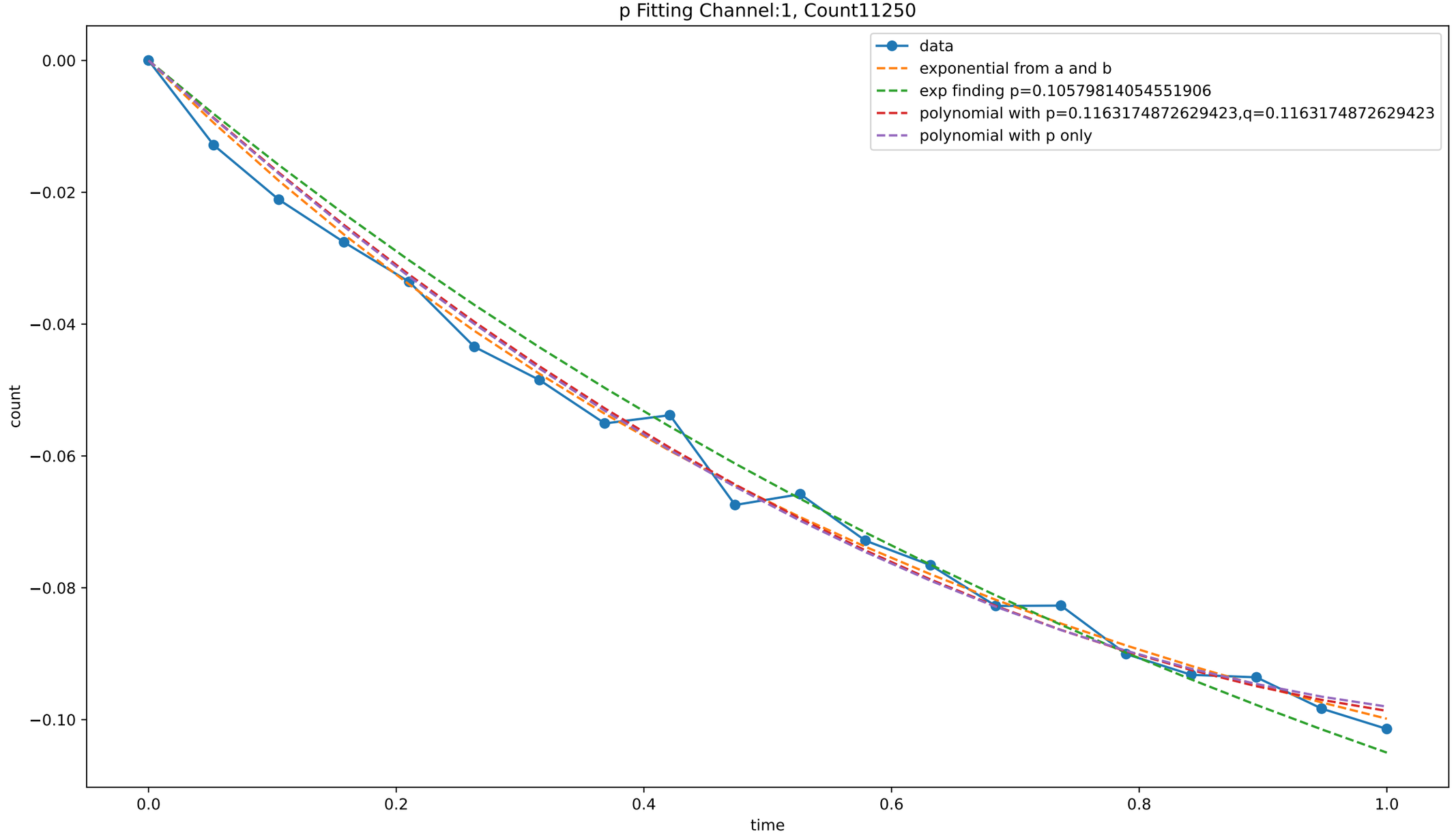
p Fitting Channel:1, Count11250
data
exponential from a and b
exp finding p=0.10579814054551906
polynomial with p=0.1163174872629423,q=0.1163174872629423
polynomial with p only
count
time
0.00
−0.02
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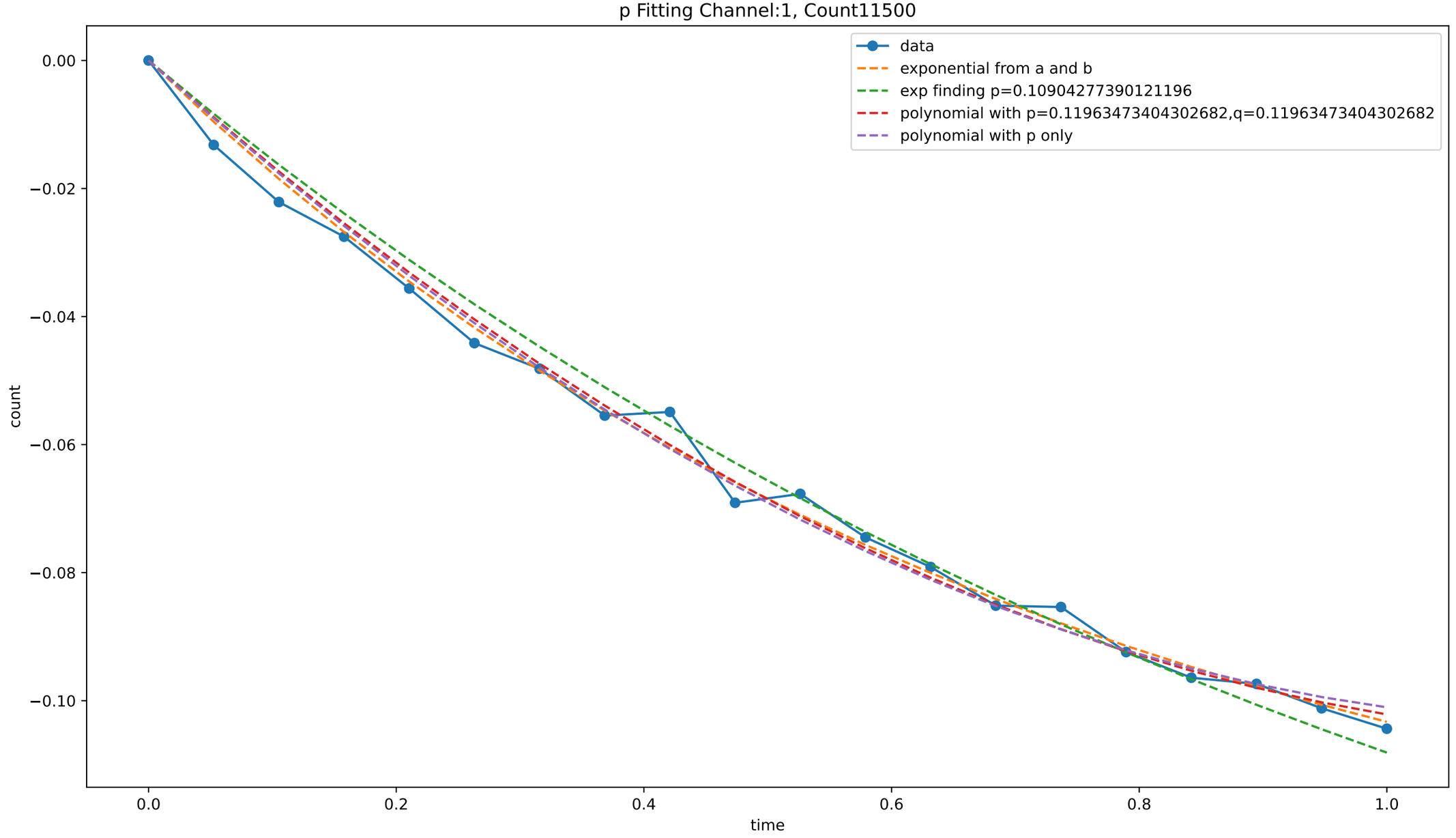
−0.06
−0.08
−0.10
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count11500
data
exponential from a and b
exp finding p=0.10904277390121196
polynomial with p=0.11963473404302682,q=0.11963473404302682
polynomial with p only
count
time
0.00
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0.0
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0.4
0.6
0.8
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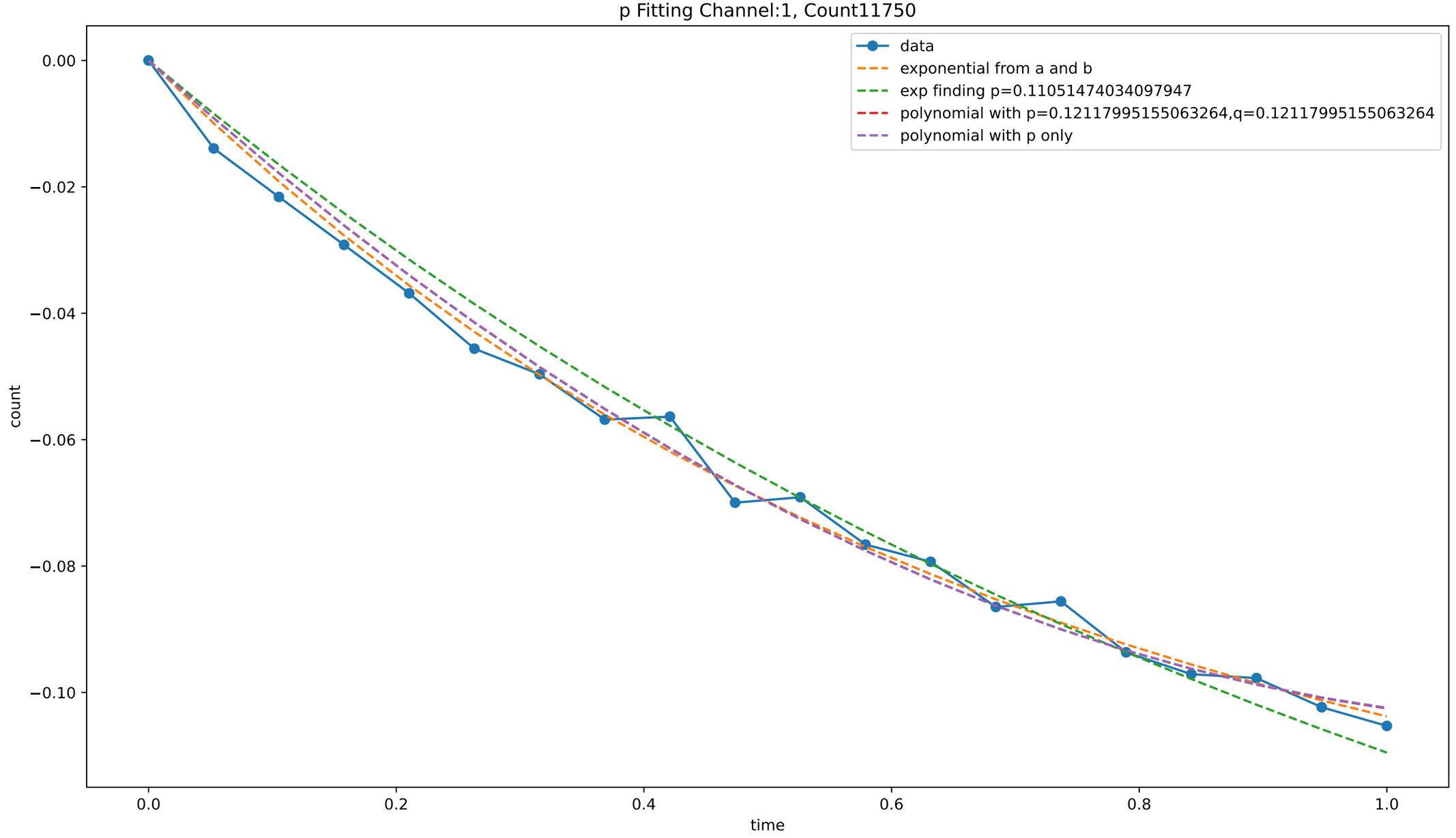
p Fitting Channel:1, Count11750
data
exponential from a and b
exp finding p=0.11051474034097947
polynomial with p=0.12117995155063264,q=0.12117995155063264
polynomial with p only
count
time
0.00
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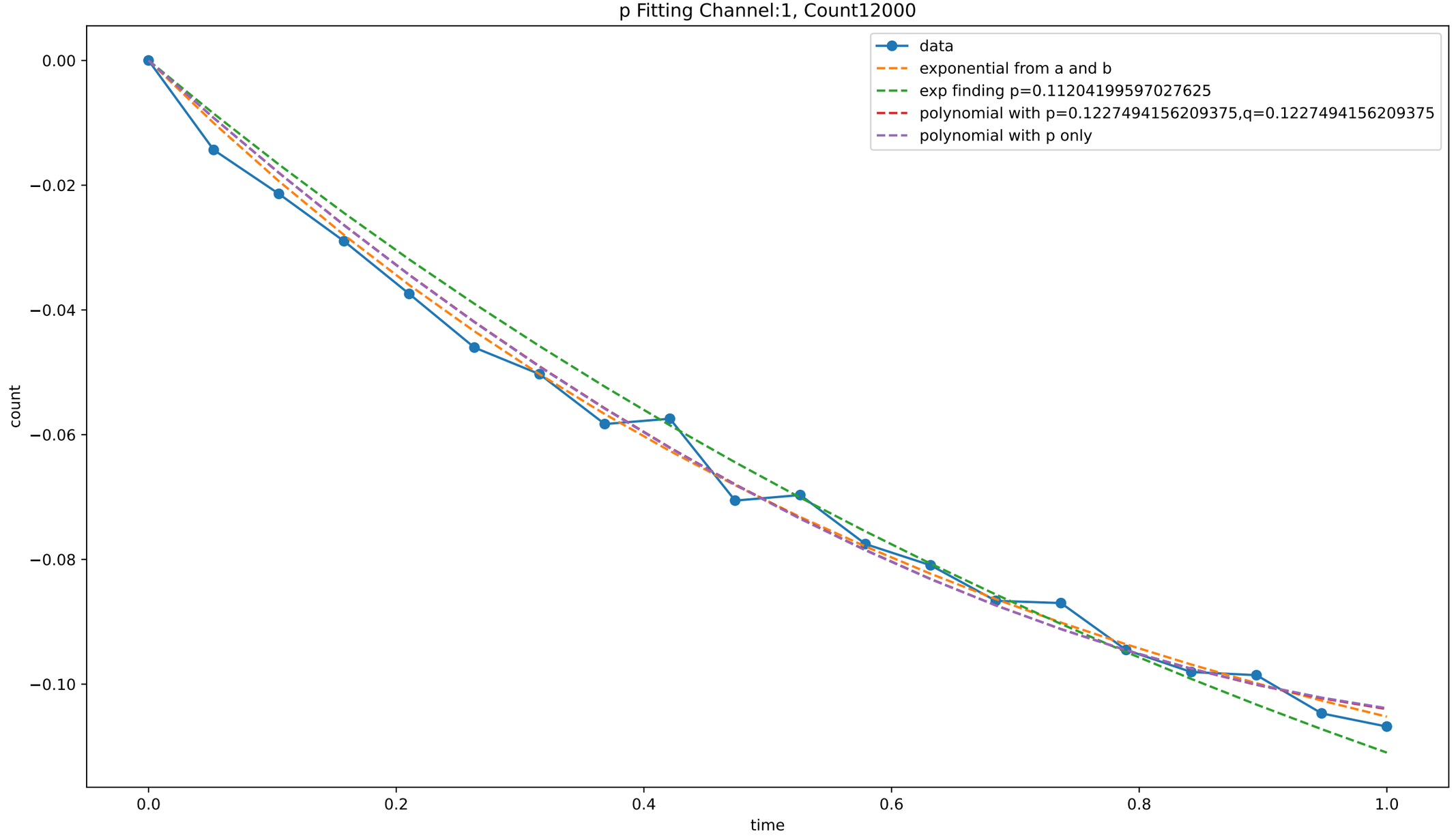
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count12000
data
exponential from a and b
exp finding p=0.11204199597027625
polynomial with p=0.1227494156209375,q=0.1227494156209375
polynomial with p only
count
time
0.00
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0.0
0.2
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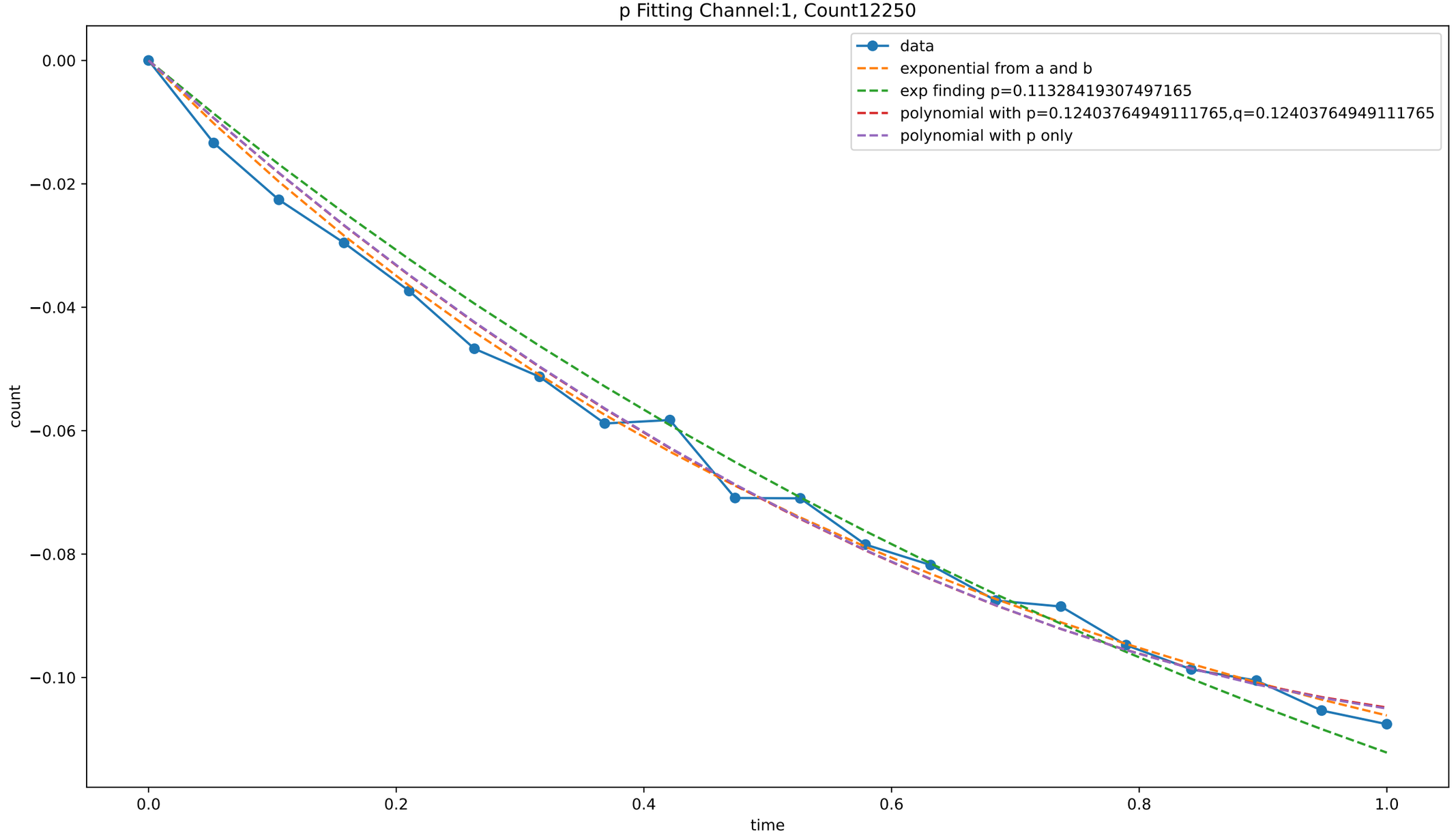
p Fitting Channel:1, Count12250
data
exponential from a and b
exp finding p=0.11328419307497165
polynomial with p=0.12403764949111765,q=0.12403764949111765
polynomial with p only
0.00
−0.02
−0.04
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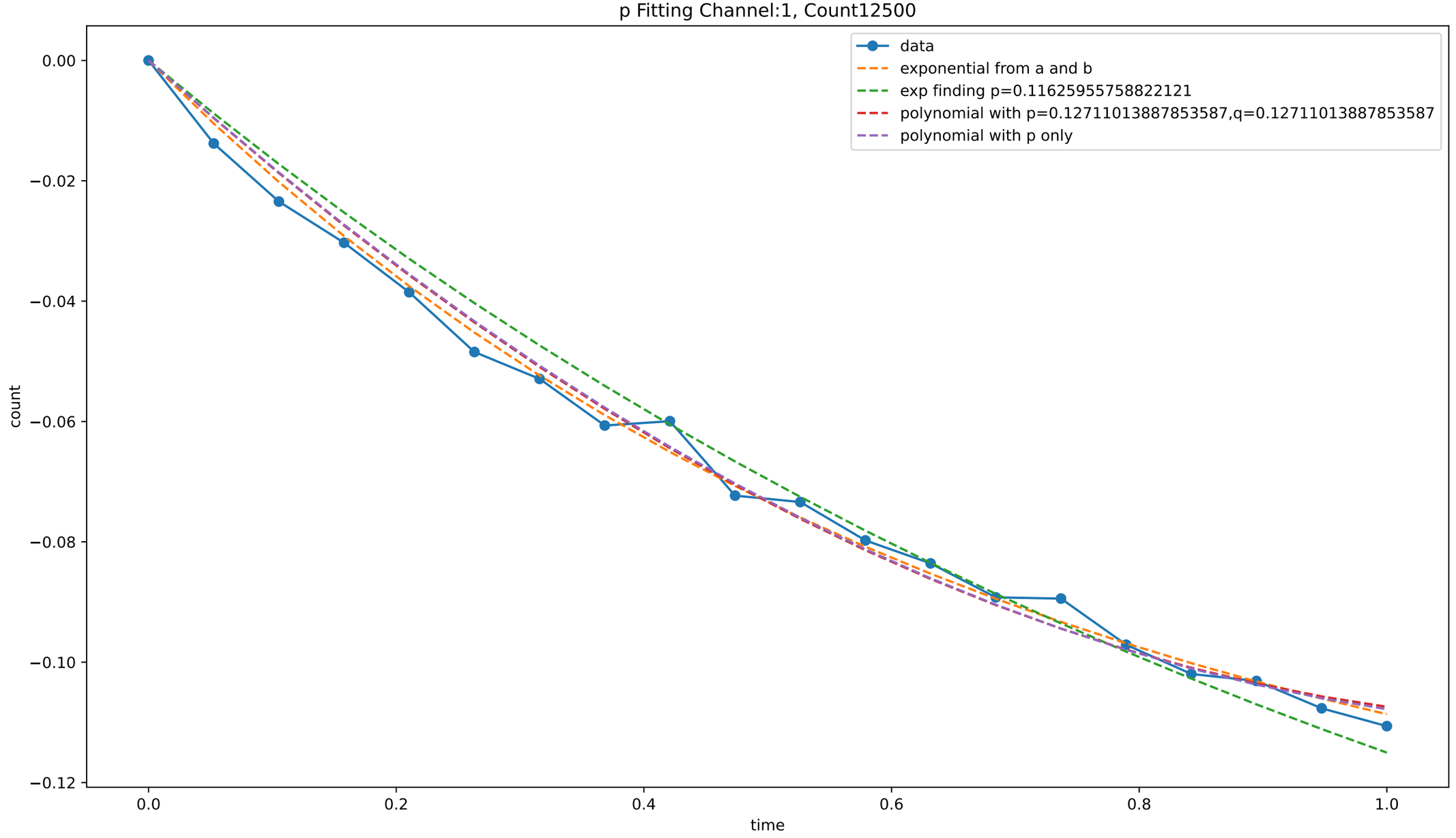
−0.08
−0.10
count
0.0
0.2
0.4
0.6
0.8
1.0
time


p Fitting Channel:1, Count12500
data
exponential from a and b
exp finding p=0.11625955758822121
polynomial with p=0.12711013887853587,q=0.12711013887853587
polynomial with p only
count
time
0.00
−0.02
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0.2
0.4
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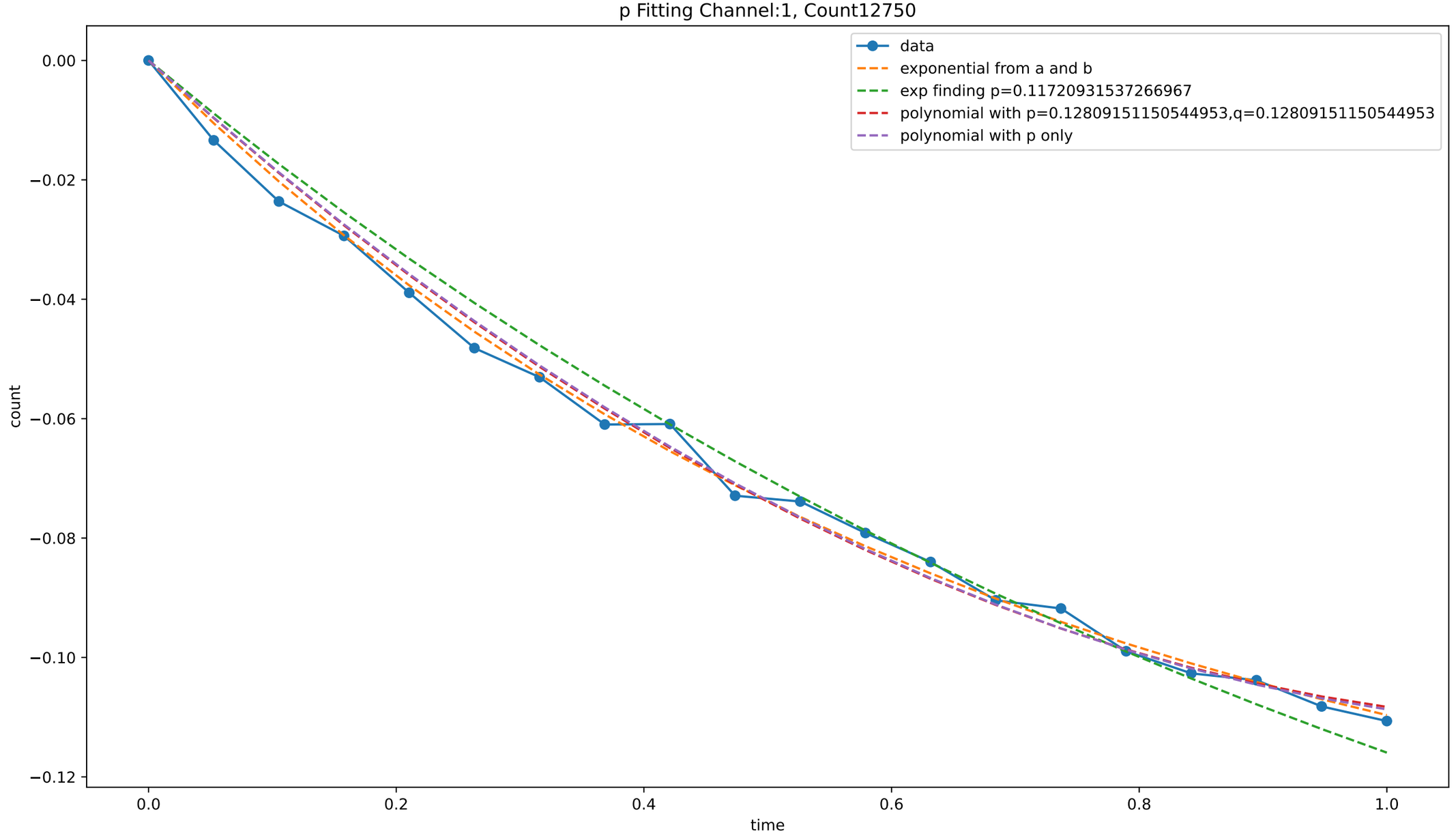
0.8
1.0


p Fitting Channel:1, Count12750
data
exponential from a and b
exp finding p=0.11720931537266967
polynomial with p=0.12809151150544953,q=0.12809151150544953
polynomial with p only
count
time
0.00
−0.02
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0.2
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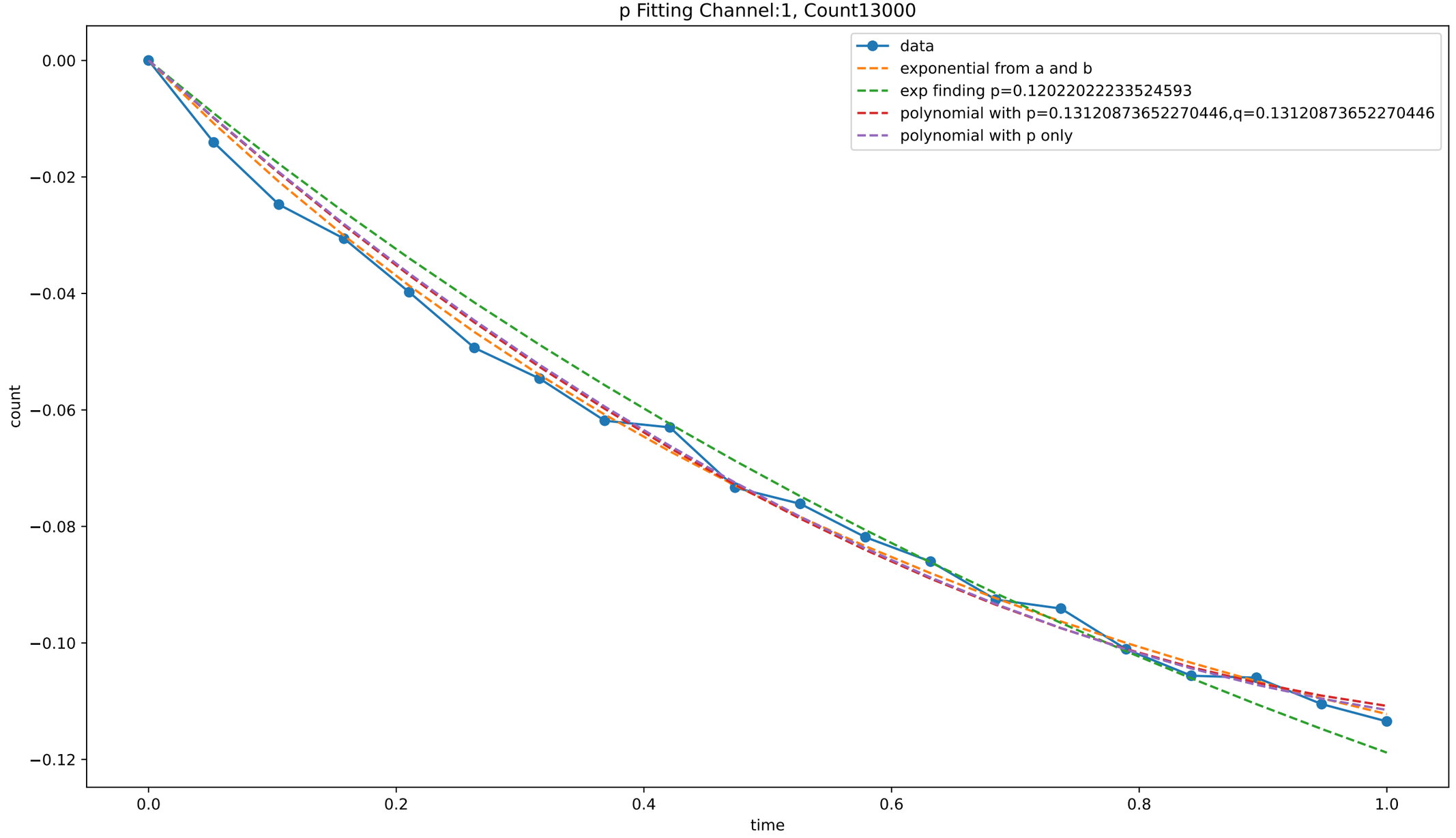
p Fitting Channel:1, Count13000
data
exponential from a and b
exp finding p=0.12022022233524593
polynomial with p=0.13120873652270446,q=0.13120873652270446
polynomial with p only
count
time
0.00
−0.02
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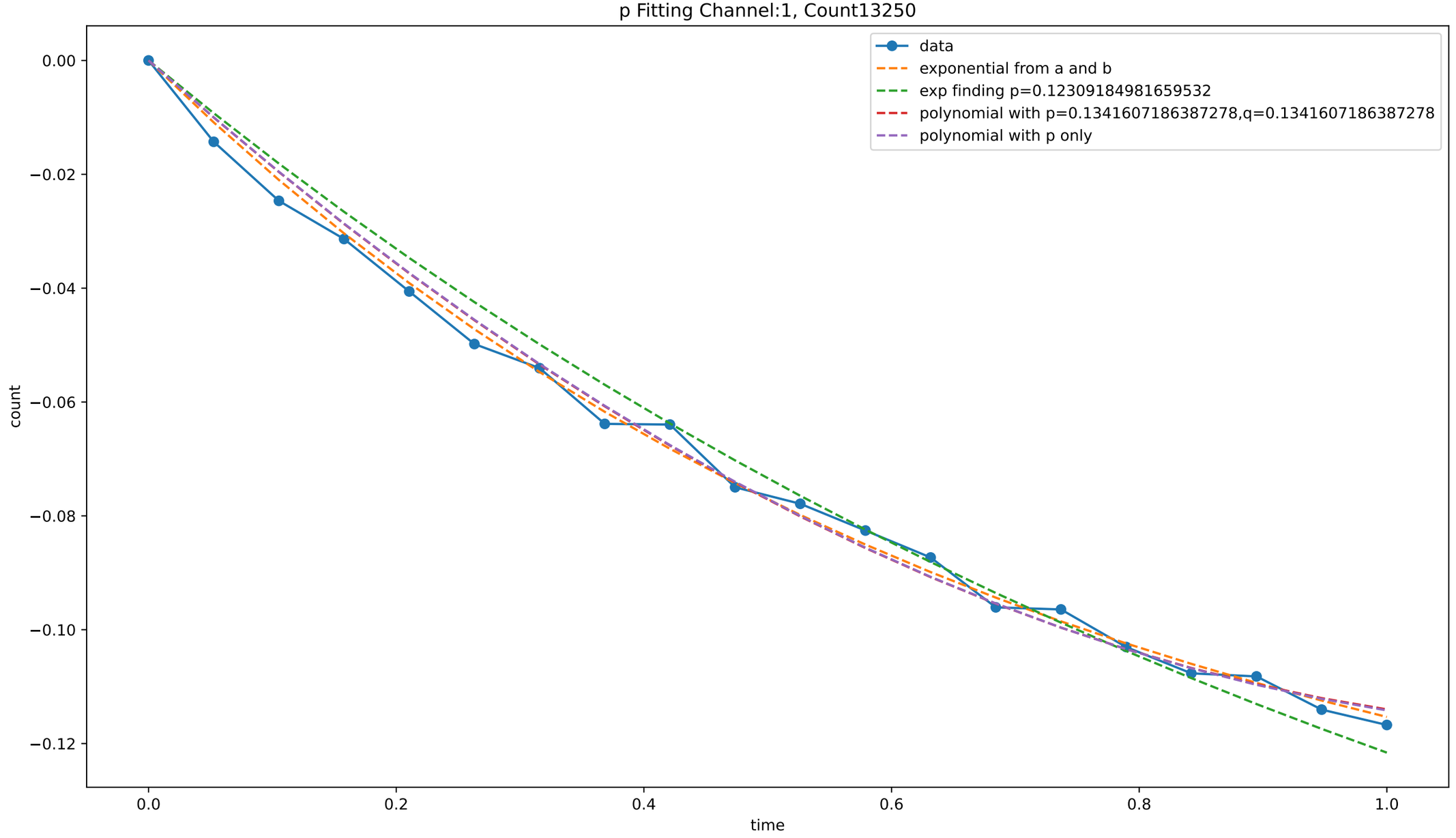
p Fitting Channel:1, Count13250
data
exponential from a and b
exp finding p=0.12309184981659532
polynomial with p=0.1341607186387278,q=0.1341607186387278
polynomial with p only
count
time
0.00
−0.02
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−0.12
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0.2
0.4
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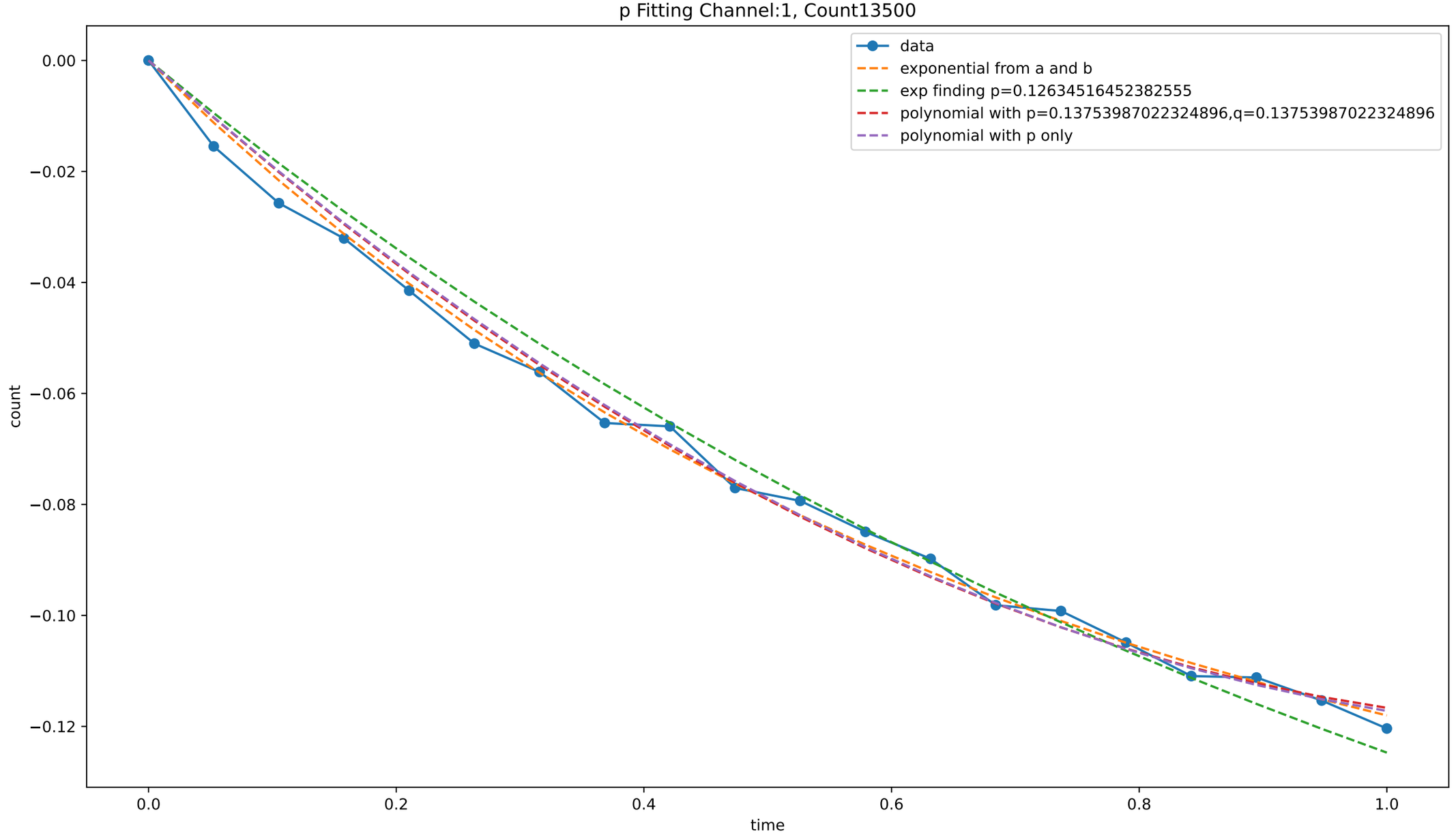
p Fitting Channel:1, Count13500
data
exponential from a and b
exp finding p=0.12634516452382555
polynomial with p=0.13753987022324896,q=0.13753987022324896
polynomial with p only
count
time
0.00
−0.02
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0.2
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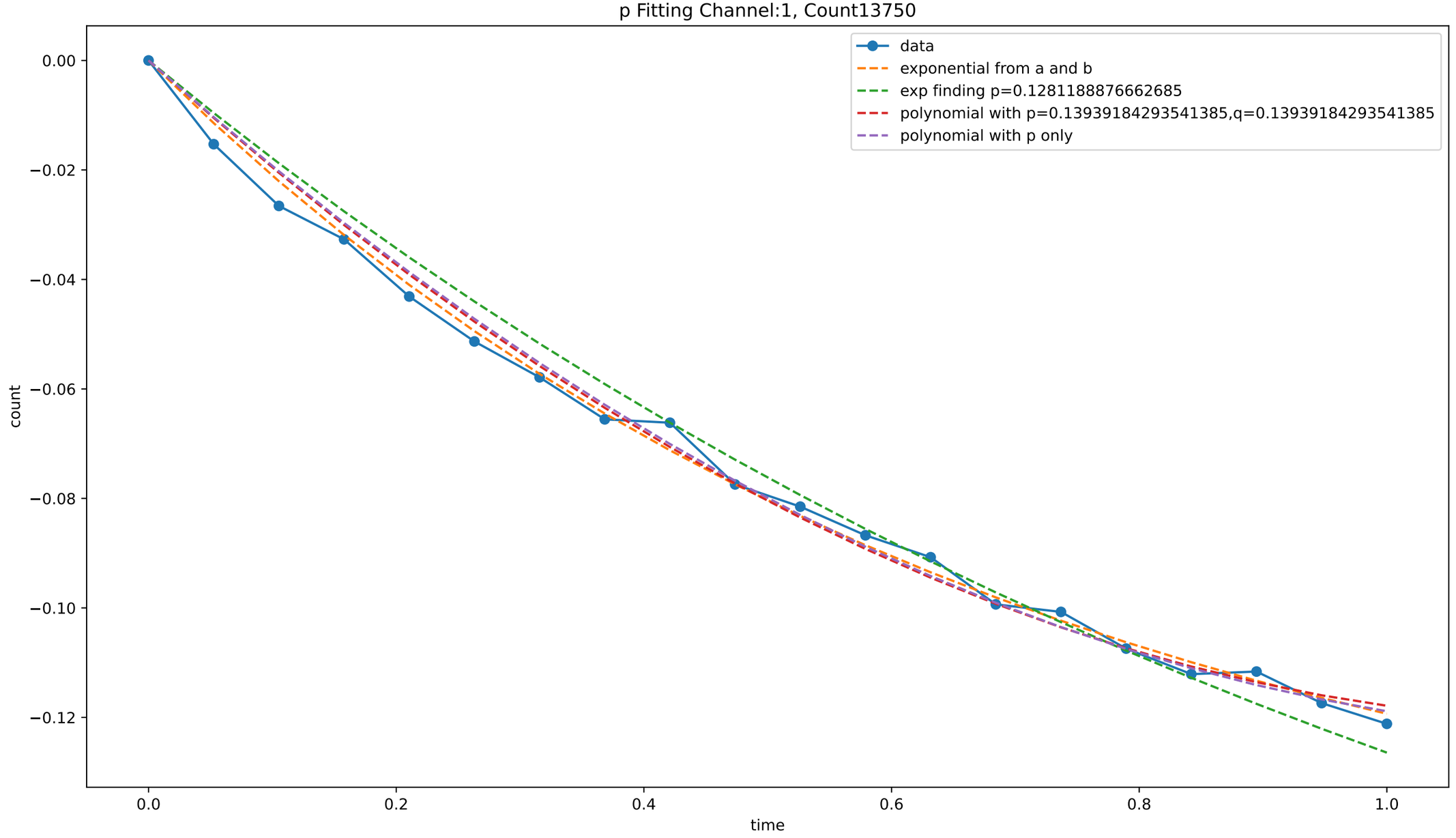
p Fitting Channel:1, Count13750
data
exponential from a and b
exp finding p=0.1281188876662685
polynomial with p=0.13939184293541385,q=0.13939184293541385
polynomial with p only
count
time
0.00
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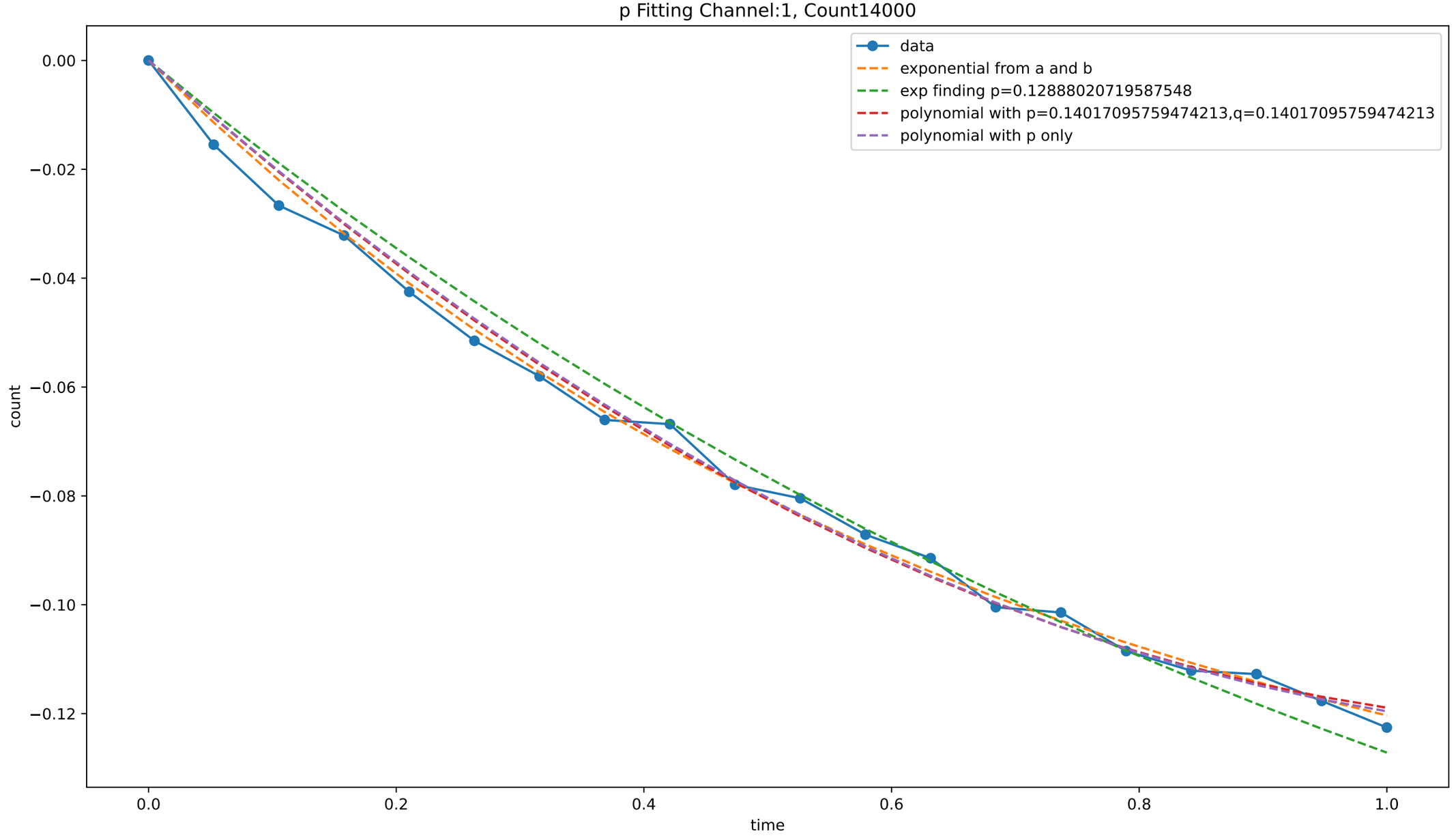
0.8
1.0


p Fitting Channel:1, Count14000
data
exponential from a and b
exp finding p=0.12888020719587548
polynomial with p=0.14017095759474213,q=0.14017095759474213
polynomial with p only
count
time
0.00
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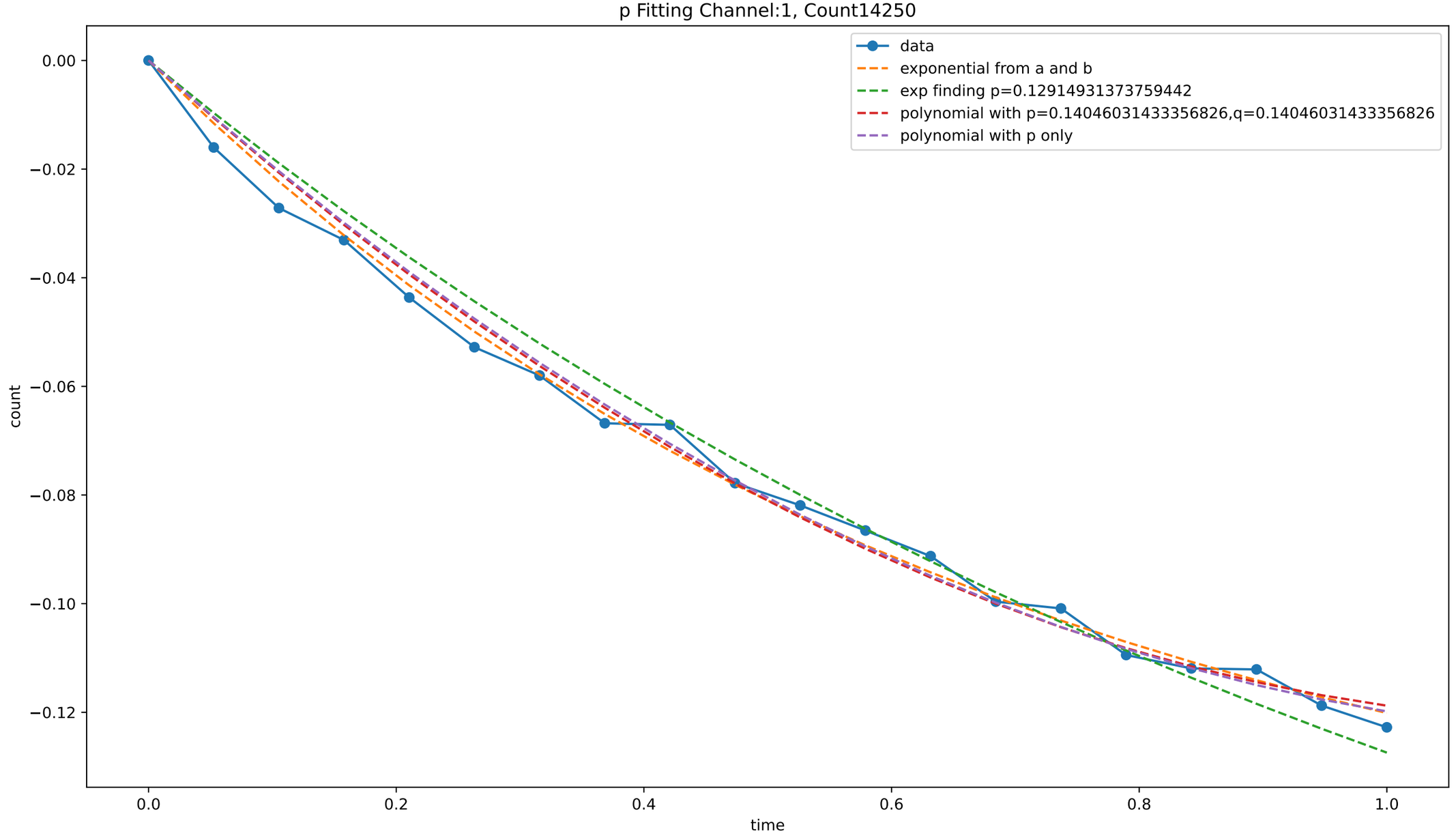
p Fitting Channel:1, Count14250
data
exponential from a and b
exp finding p=0.12914931373759442
polynomial with p=0.14046031433356826,q=0.14046031433356826
polynomial with p only
0.00
−0.02
−0.04
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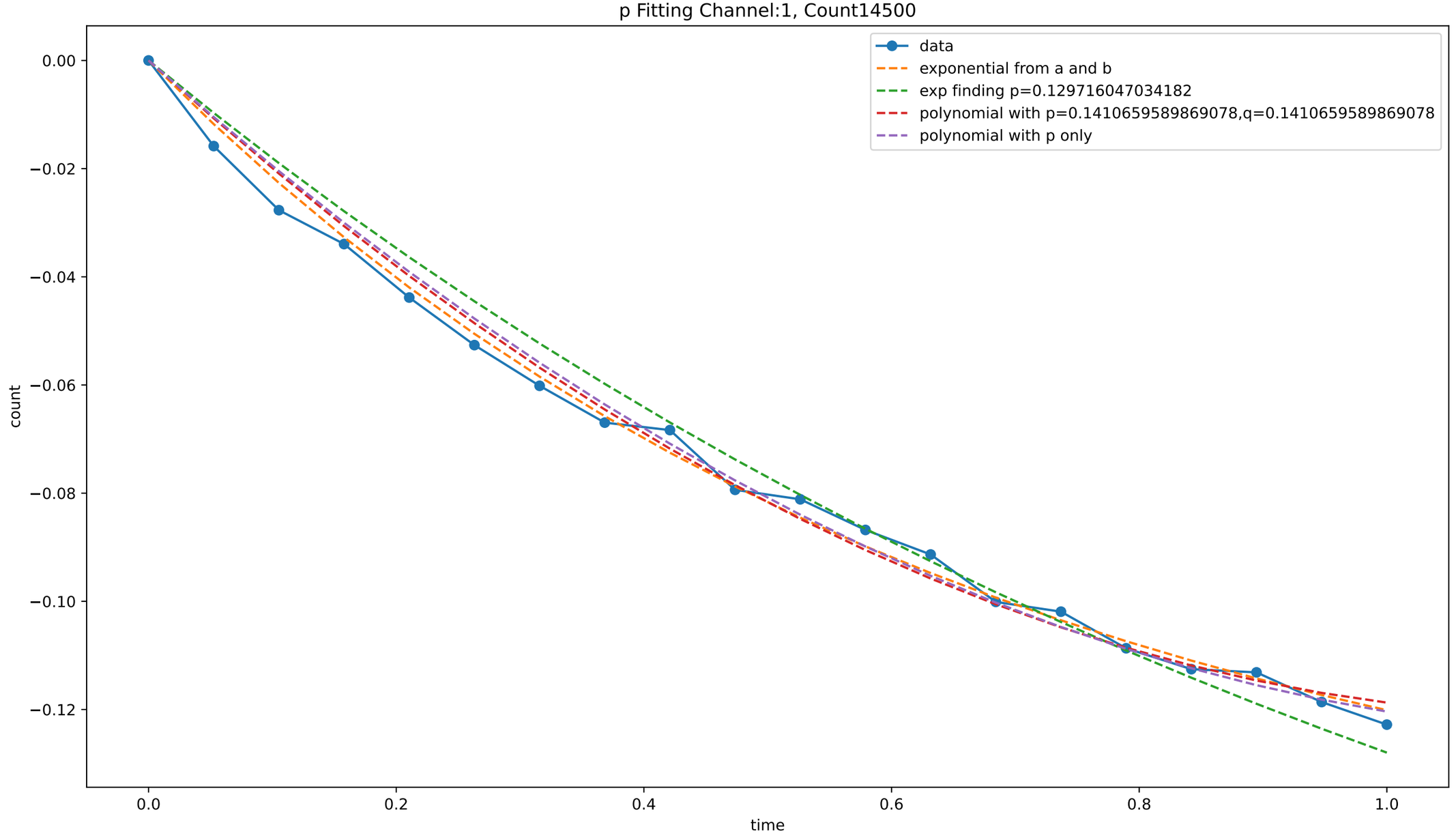
−0.12
count
0.0
0.2
0.4
0.6
0.8
1.0
time


p Fitting Channel:1, Count14500
data
exponential from a and b
exp finding p=0.129716047034182
polynomial with p=0.1410659589869078,q=0.1410659589869078
polynomial with p only
count
time
0.00
−0.02
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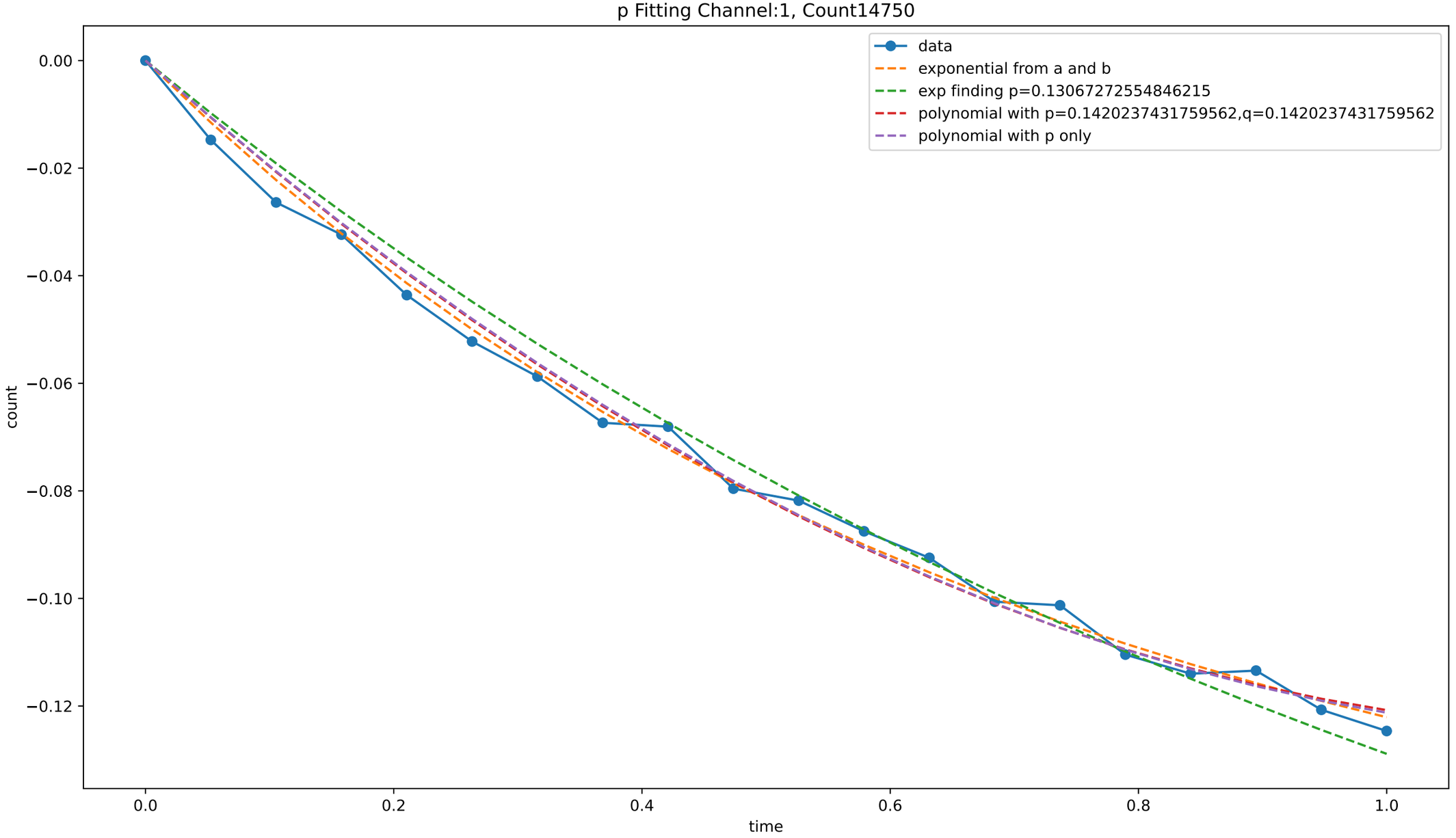
p Fitting Channel:1, Count14750
data
exponential from a and b
exp finding p=0.13067272554846215
polynomial with p=0.1420237431759562,q=0.1420237431759562
polynomial with p only
count
time
0.00
−0.02
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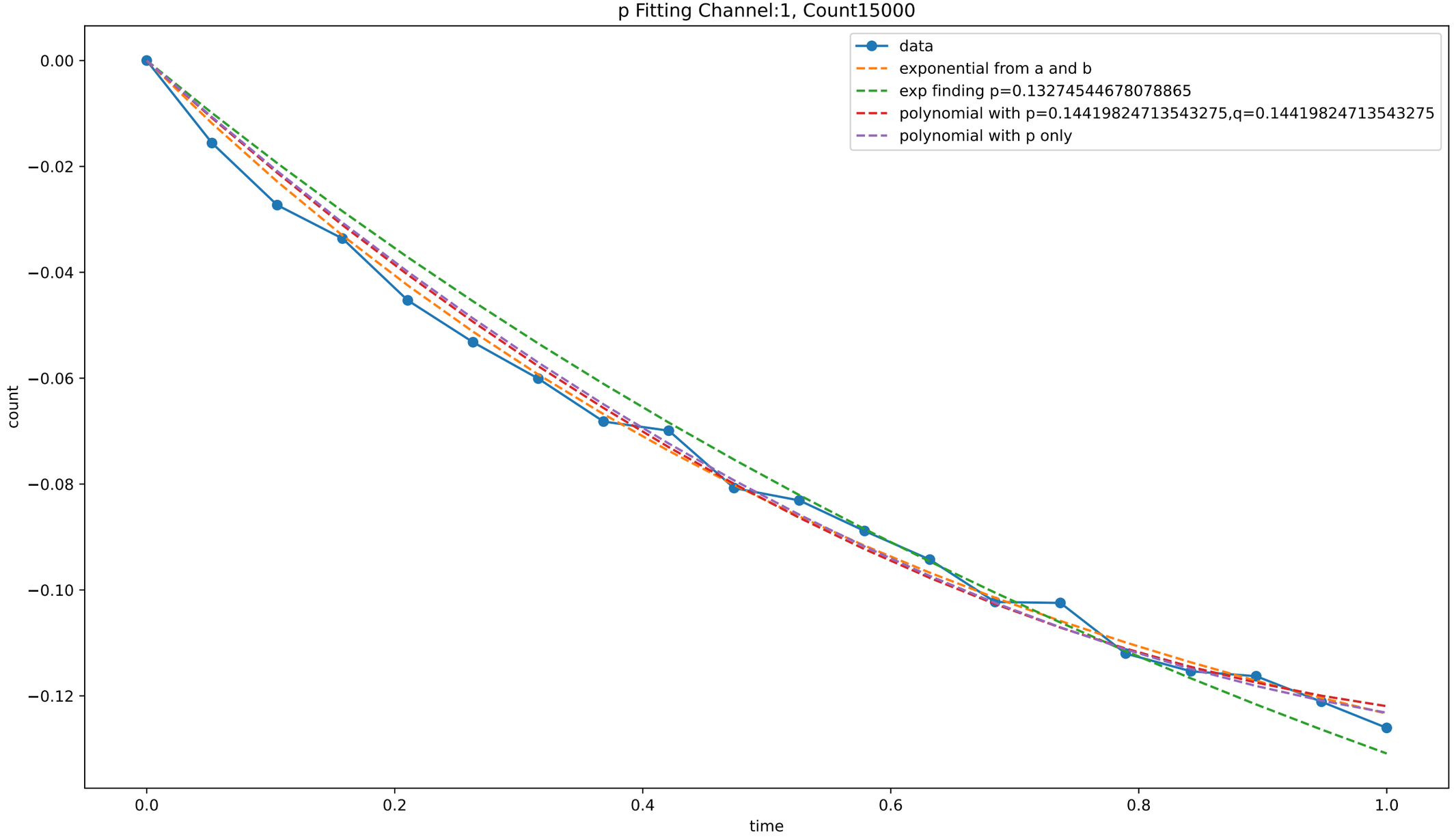
p Fitting Channel:1, Count15000
data
exponential from a and b
exp finding p=0.13274544678078865
polynomial with p=0.14419824713543275,q=0.14419824713543275
polynomial with p only
count
time
0.00
−0.02
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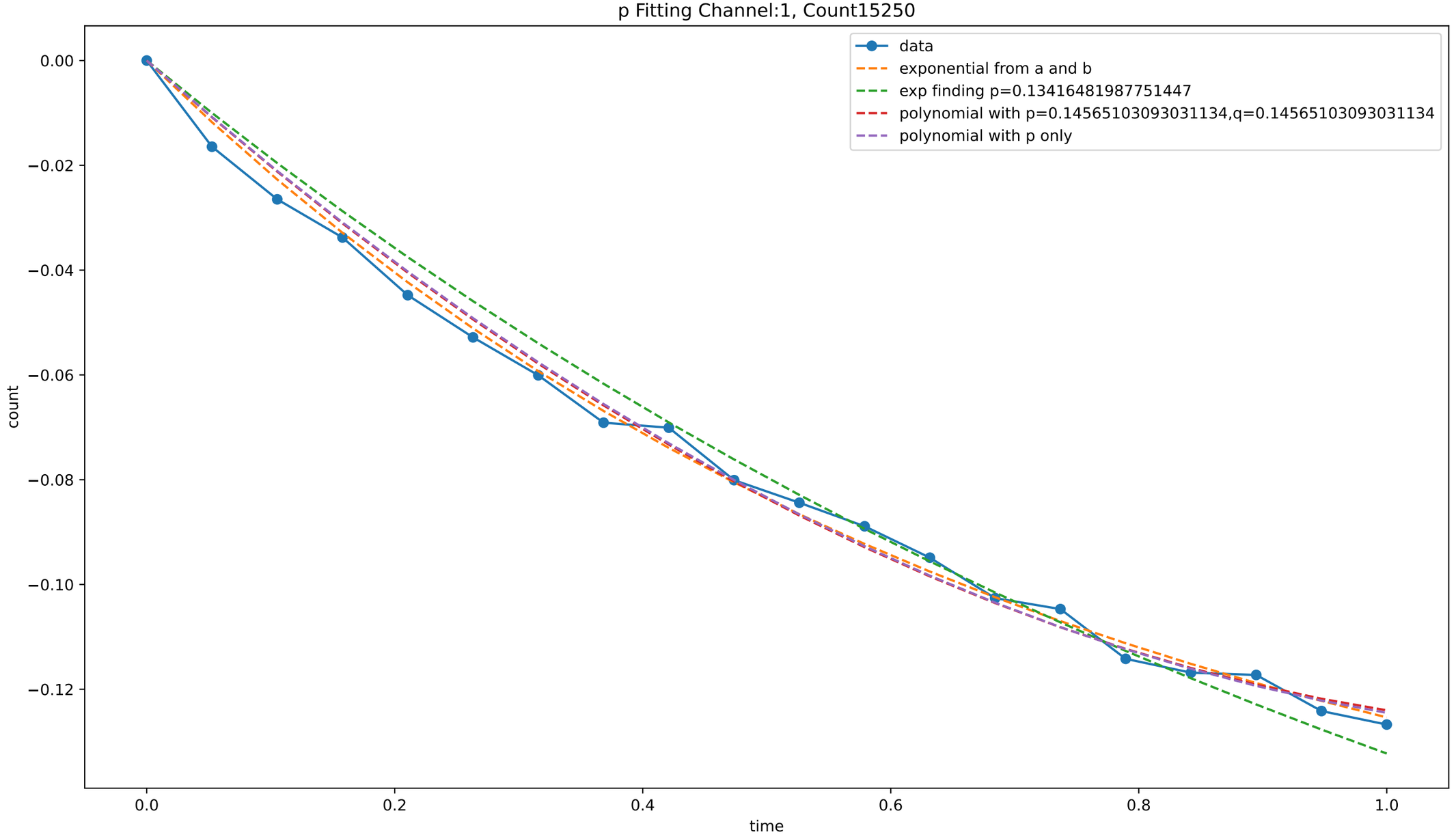
p Fitting Channel:1, Count15250
data
exponential from a and b
exp finding p=0.13416481987751447
polynomial with p=0.14565103093031134,q=0.14565103093031134
polynomial with p only
count
time
0.00
−0.02
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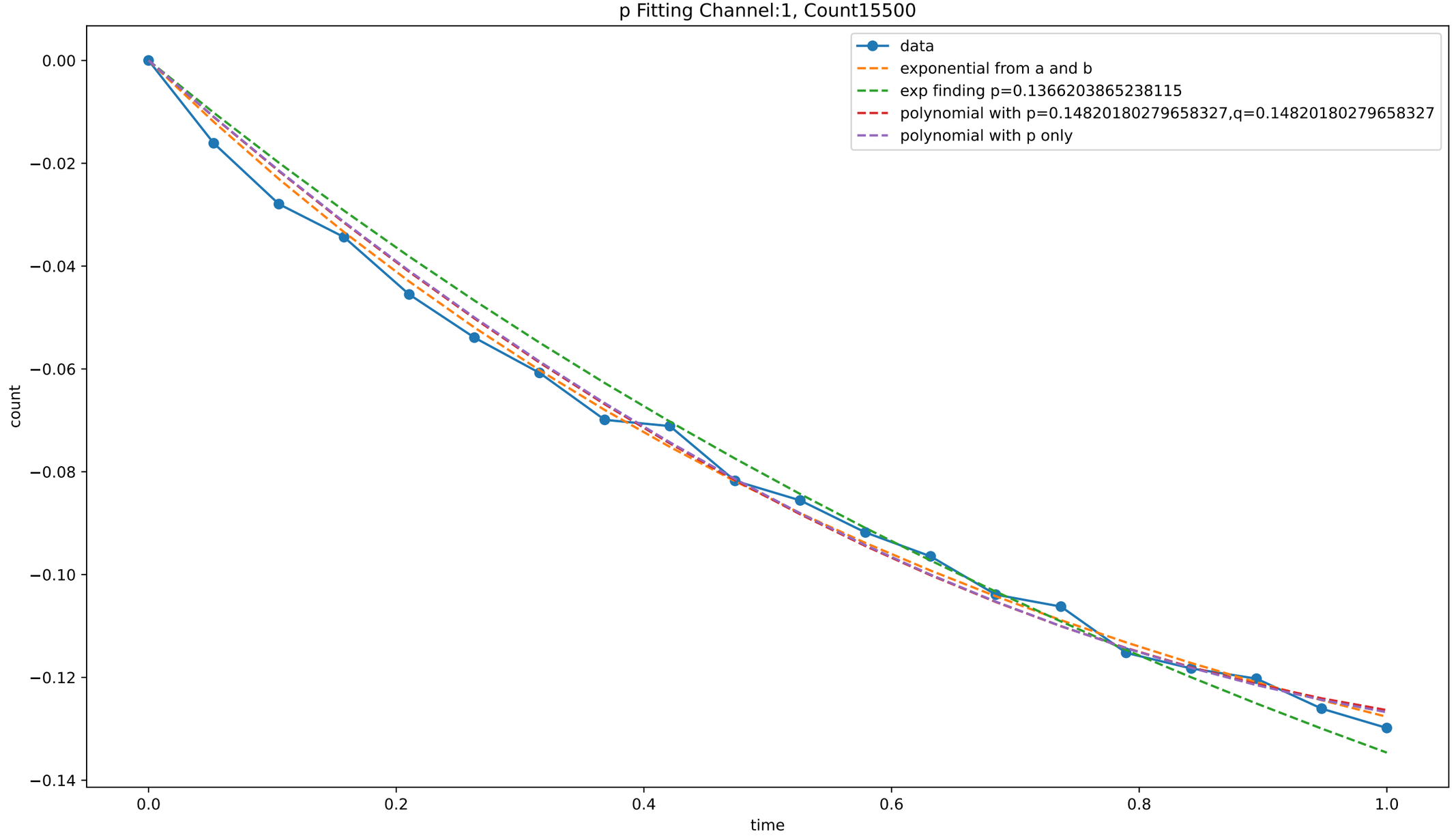
p Fitting Channel:1, Count15500
data
exponential from a and b
exp finding p=0.1366203865238115
polynomial with p=0.14820180279658327,q=0.14820180279658327
polynomial with p only
count
time
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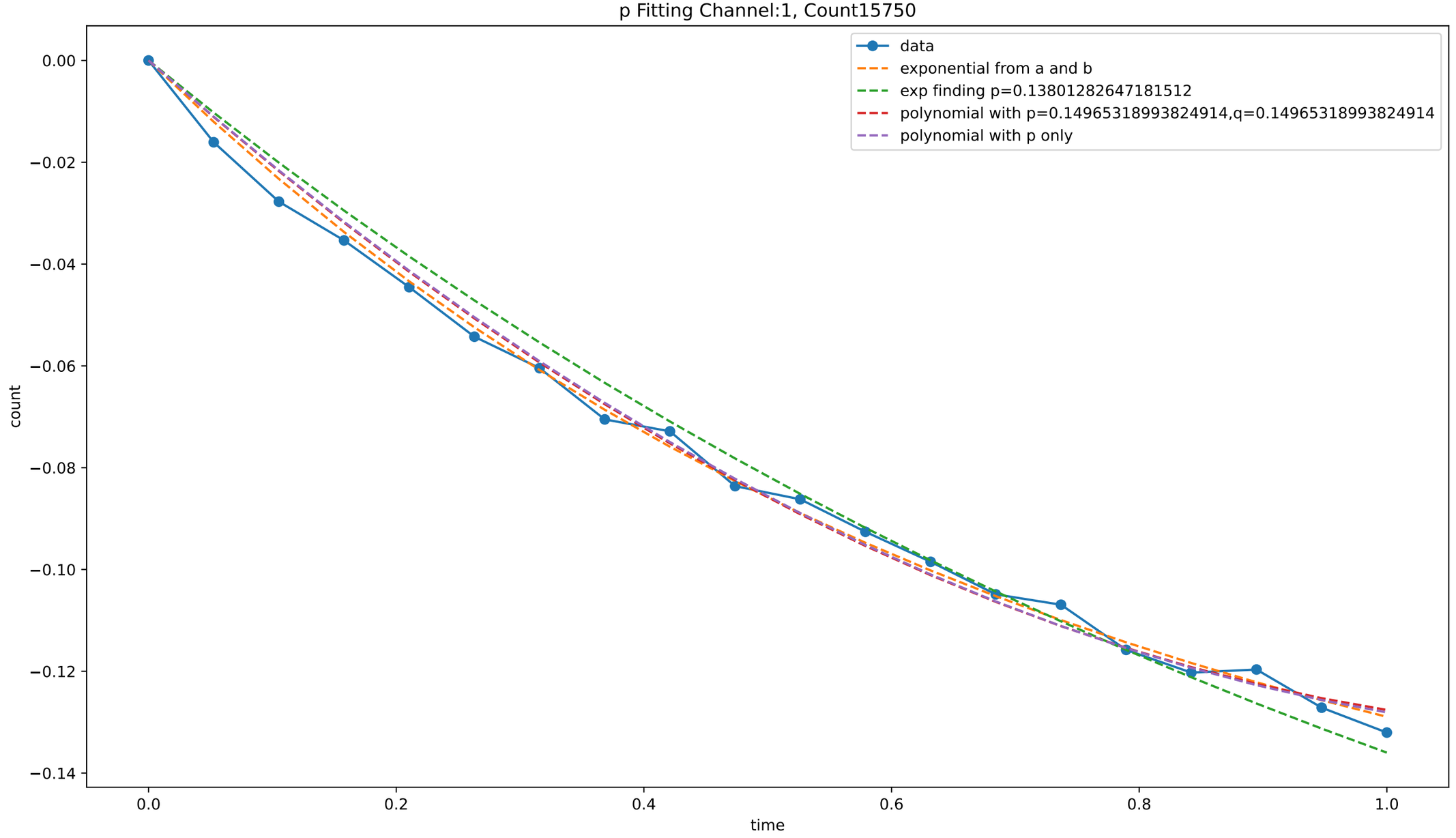
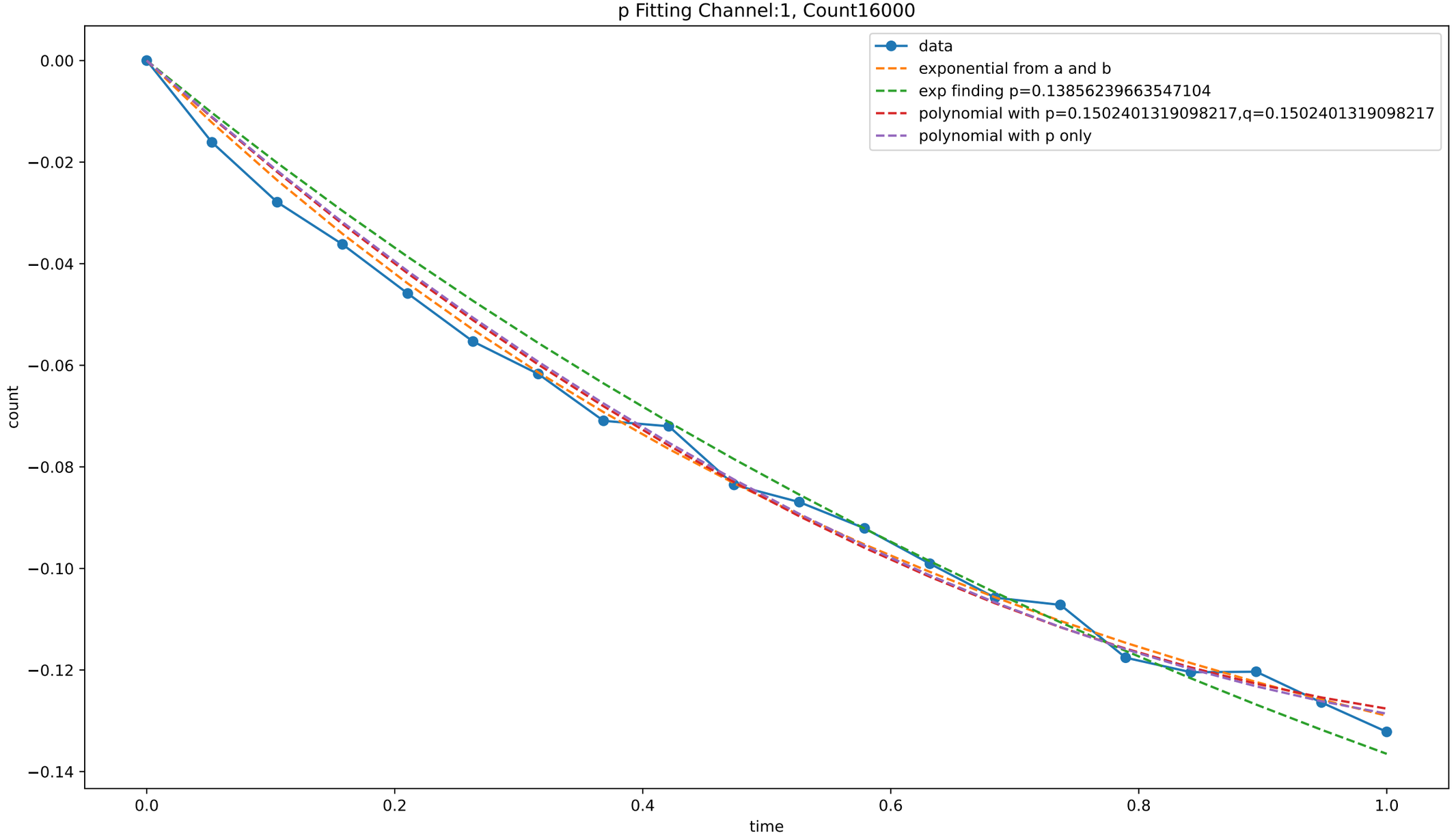
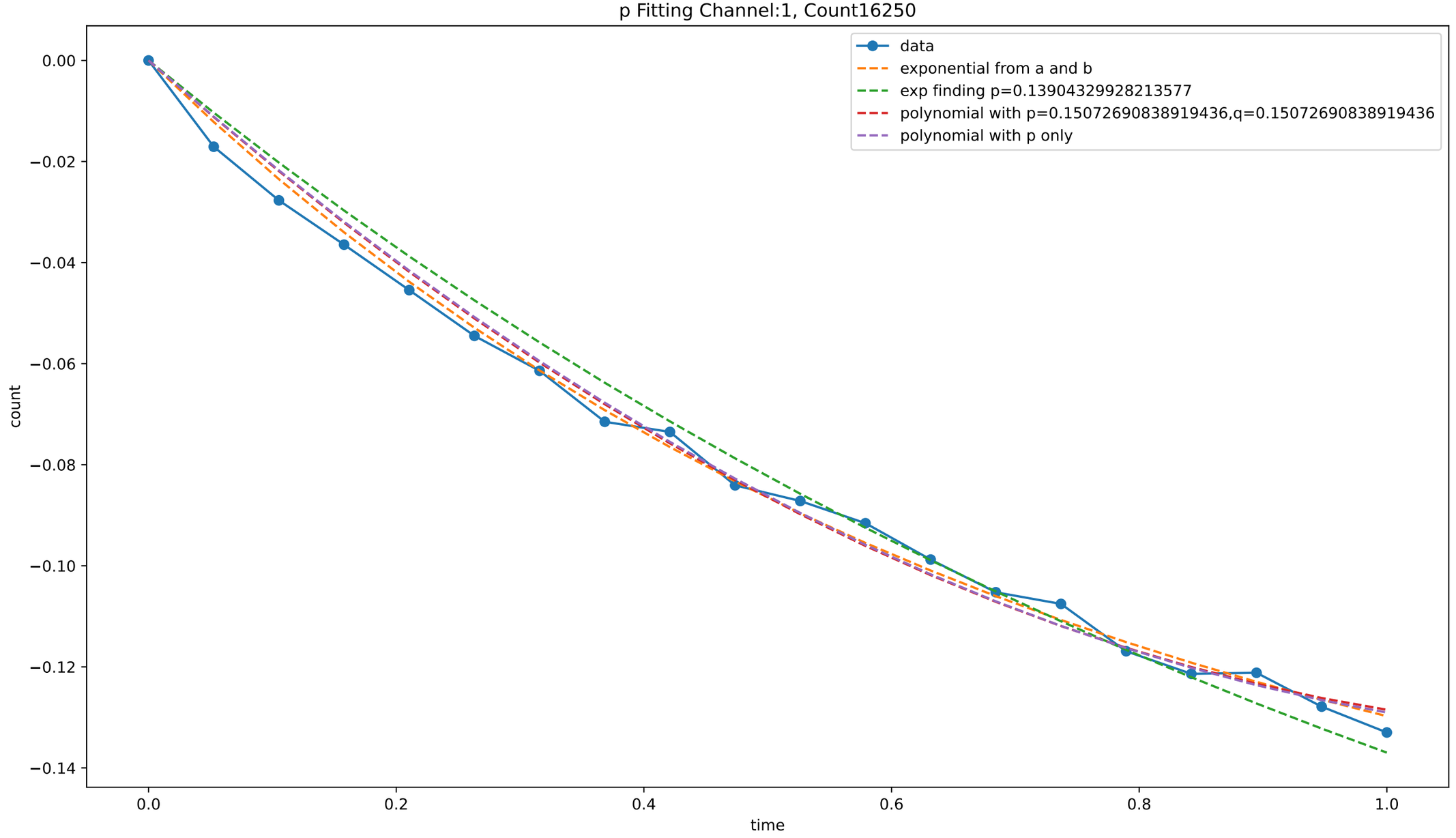
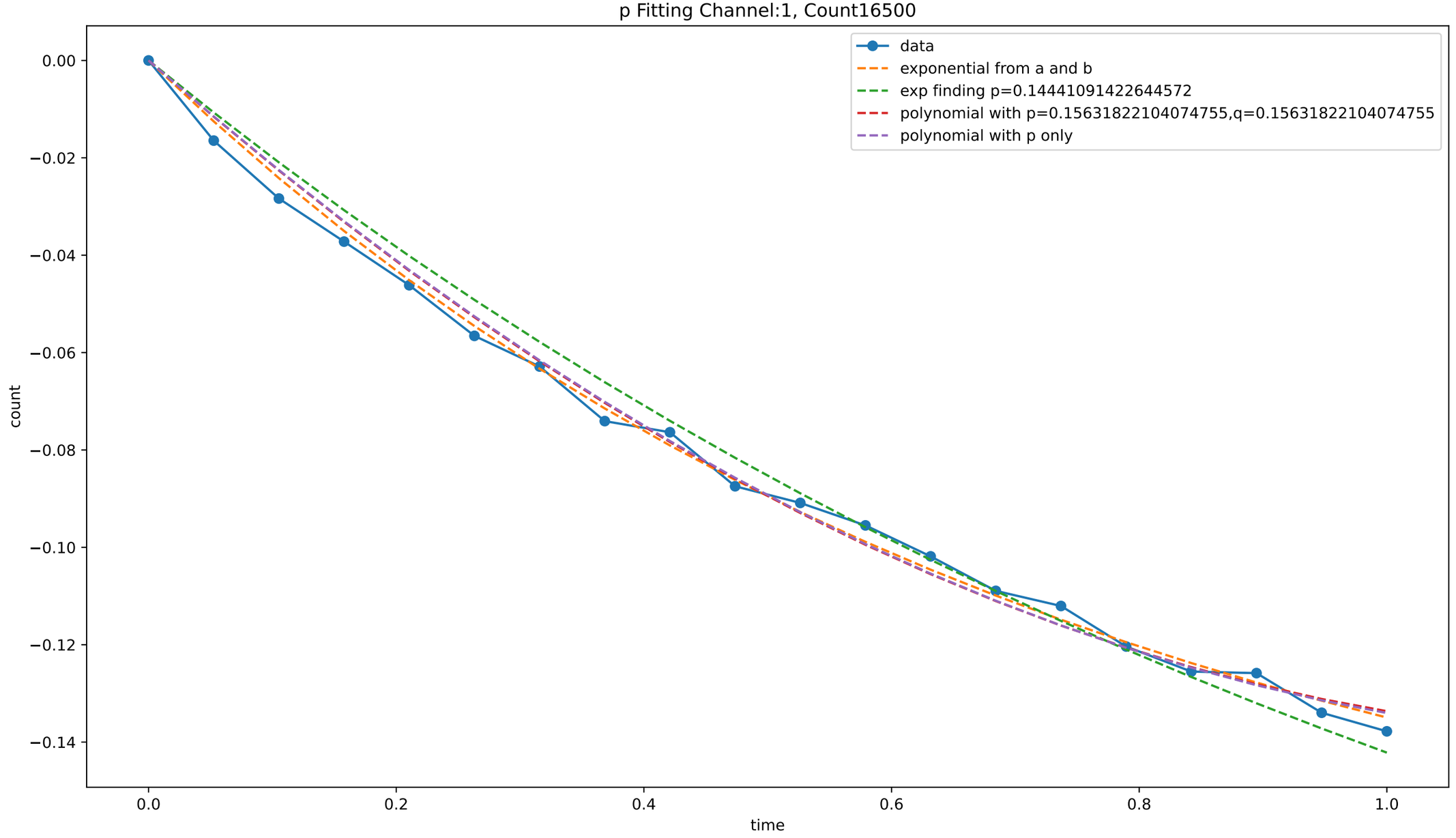
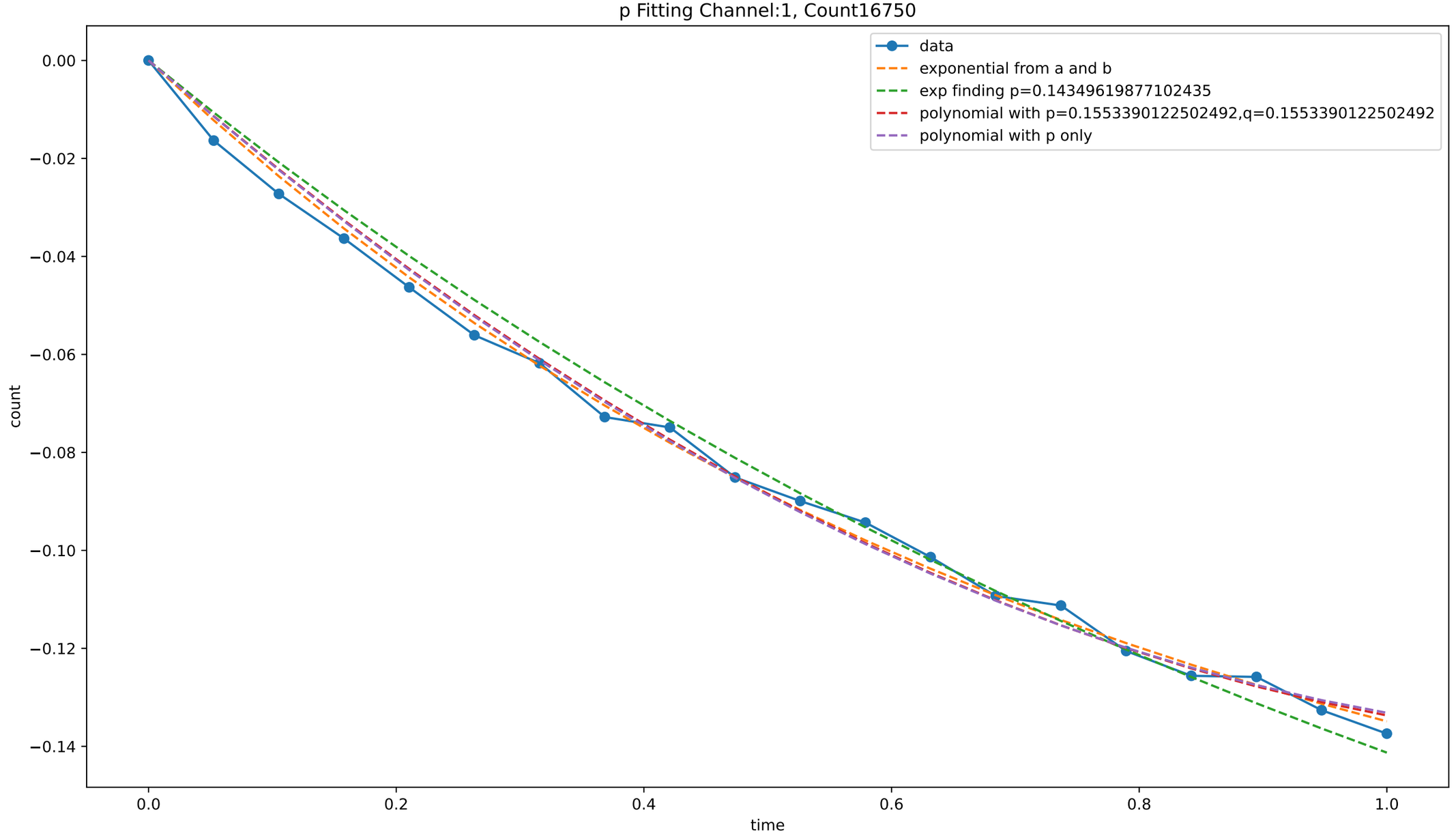
0.8
1.0

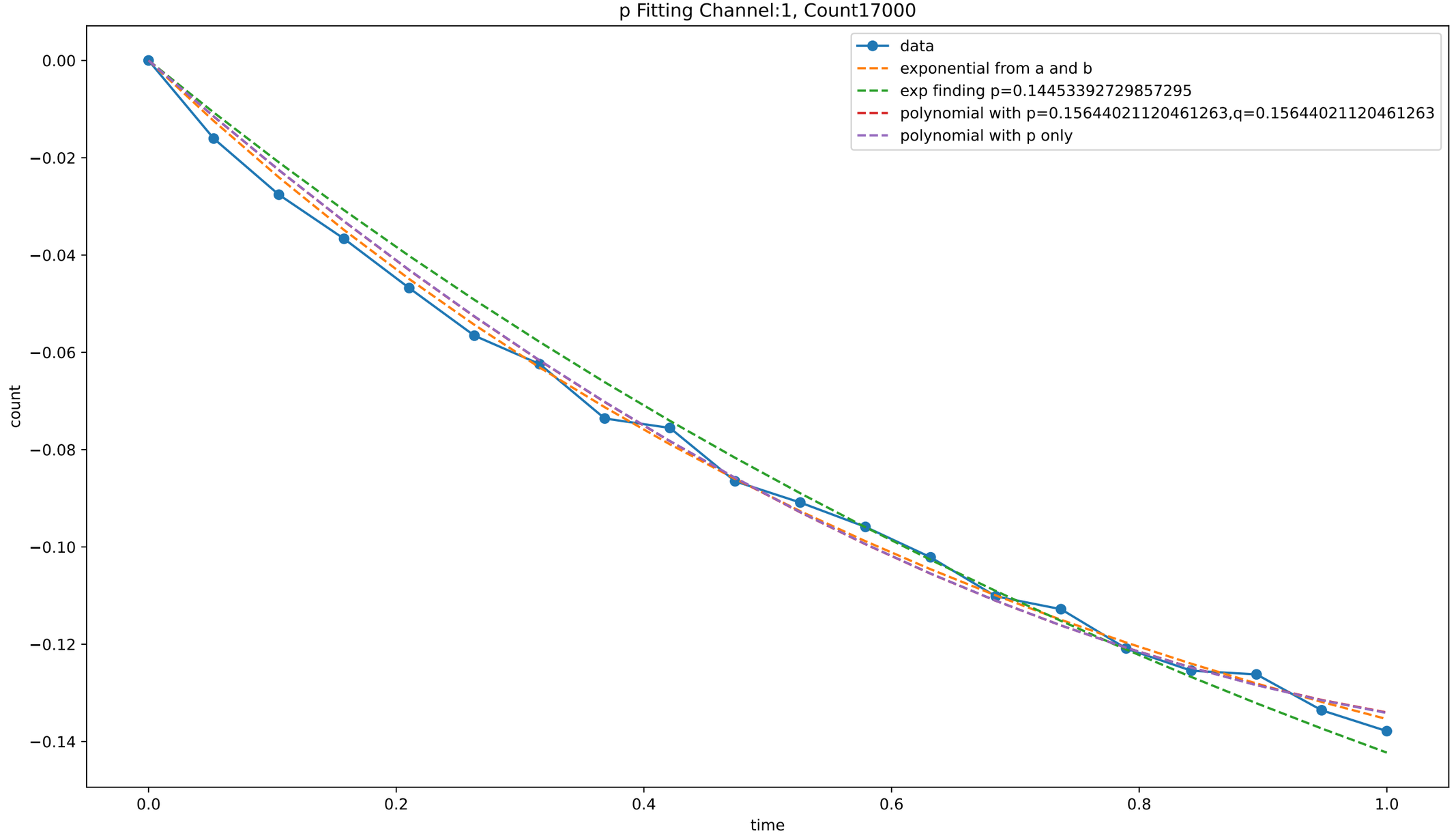

p Fitting Channel:1, Count15750
data
exponential from a and b
exp finding p=0.13801282647181512
polynomial with p=0.14965318993824914,q=0.14965318993824914
polynomial with p only
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
count
0.0
0.2
0.4
0.6
0.8
1.0
time

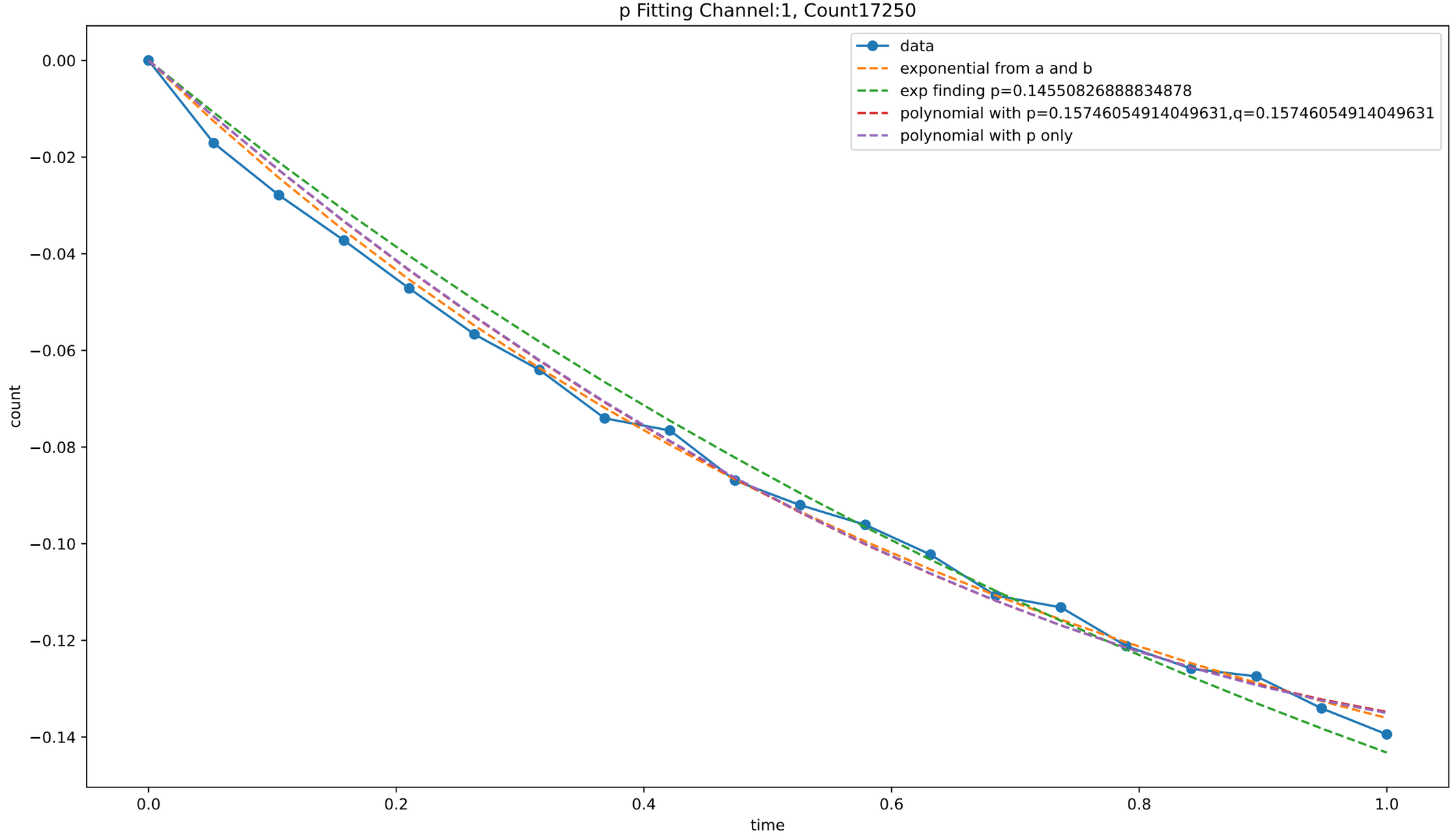

p Fitting Channel:1, Count16000
data
exponential from a and b
exp finding p=0.13856239663547104
polynomial with p=0.1502401319098217,q=0.1502401319098217
polynomial with p only
count
time
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count16250
data
exponential from a and b
exp finding p=0.13904329928213577
polynomial with p=0.15072690838919436,q=0.15072690838919436
polynomial with p only
count
time
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count16500
data
exponential from a and b
exp finding p=0.14441091422644572
polynomial with p=0.15631822104074755,q=0.15631822104074755
polynomial with p only
count
time
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count16750
data
exponential from a and b
exp finding p=0.14349619877102435
polynomial with p=0.1553390122502492,q=0.1553390122502492
polynomial with p only
count
time
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count17000
data
exponential from a and b
exp finding p=0.14453392729857295
polynomial with p=0.15644021120461263,q=0.15644021120461263
polynomial with p only
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
count
0.0
0.2
0.4
0.6
0.8
1.0
time


p Fitting Channel:1, Count17250
data
exponential from a and b
exp finding p=0.14550826888834878
polynomial with p=0.15746054914049631,q=0.15746054914049631
polynomial with p only
count
time
0.00
−0.02
−0.04
−0.06
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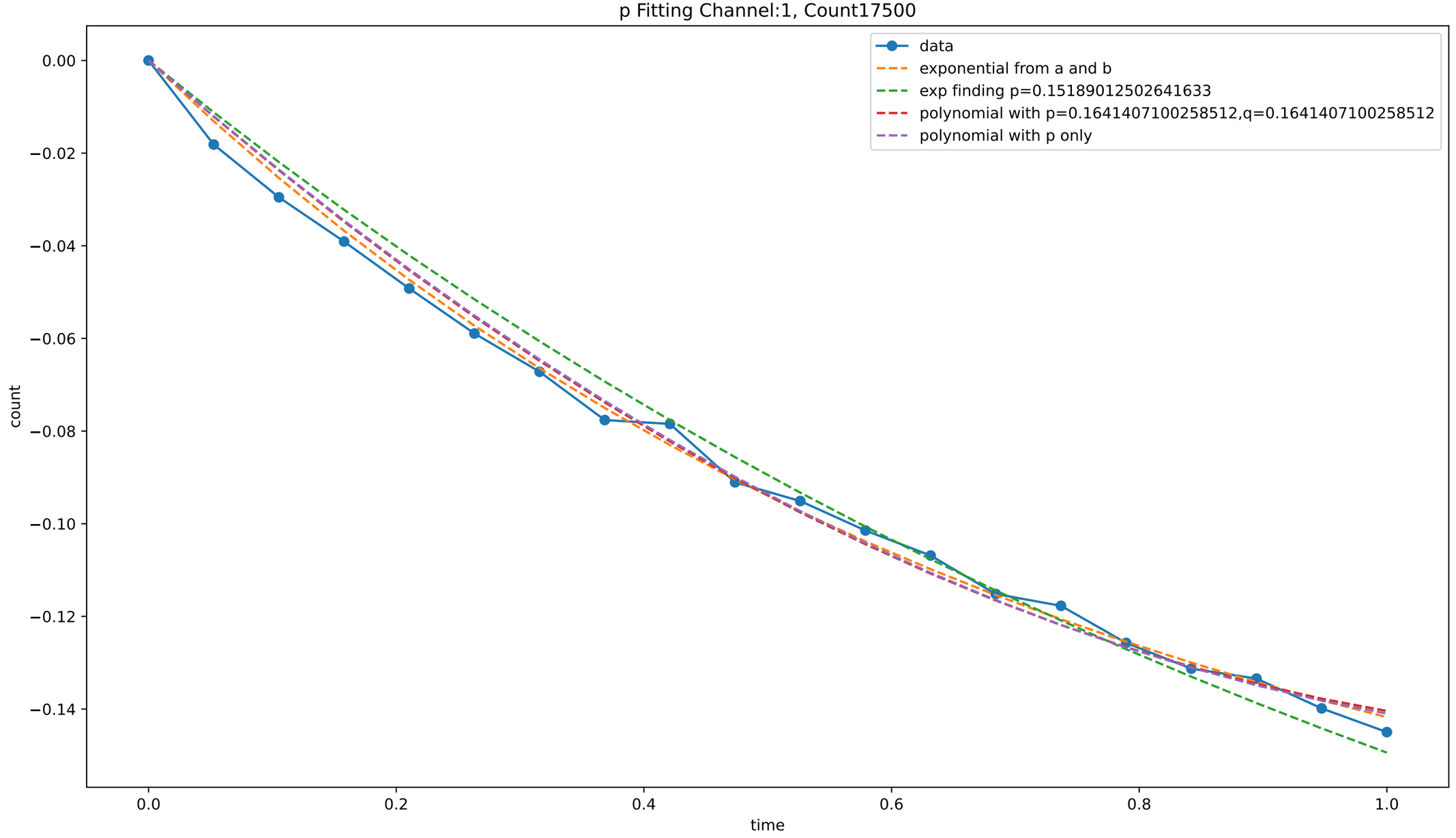
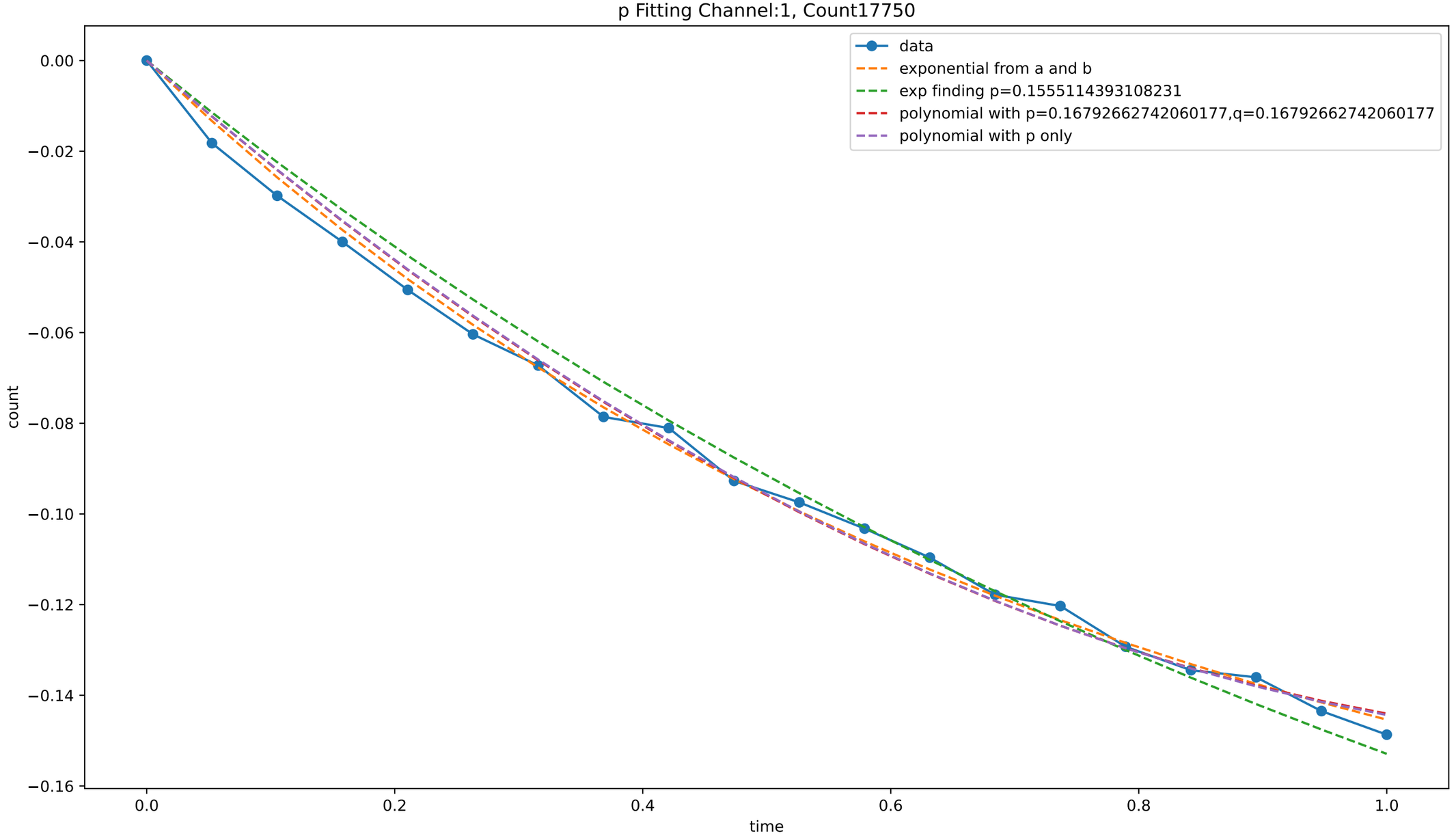
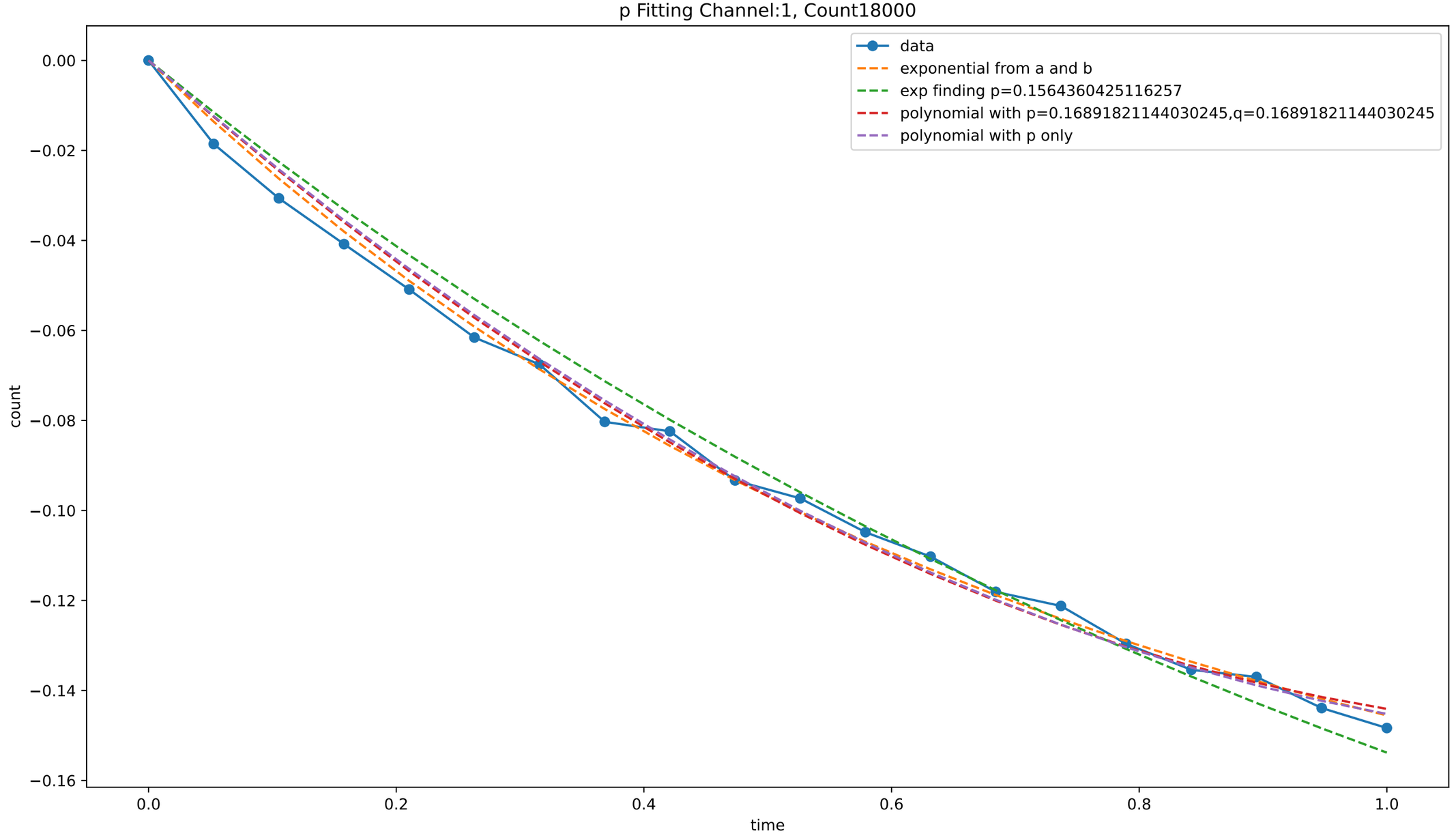
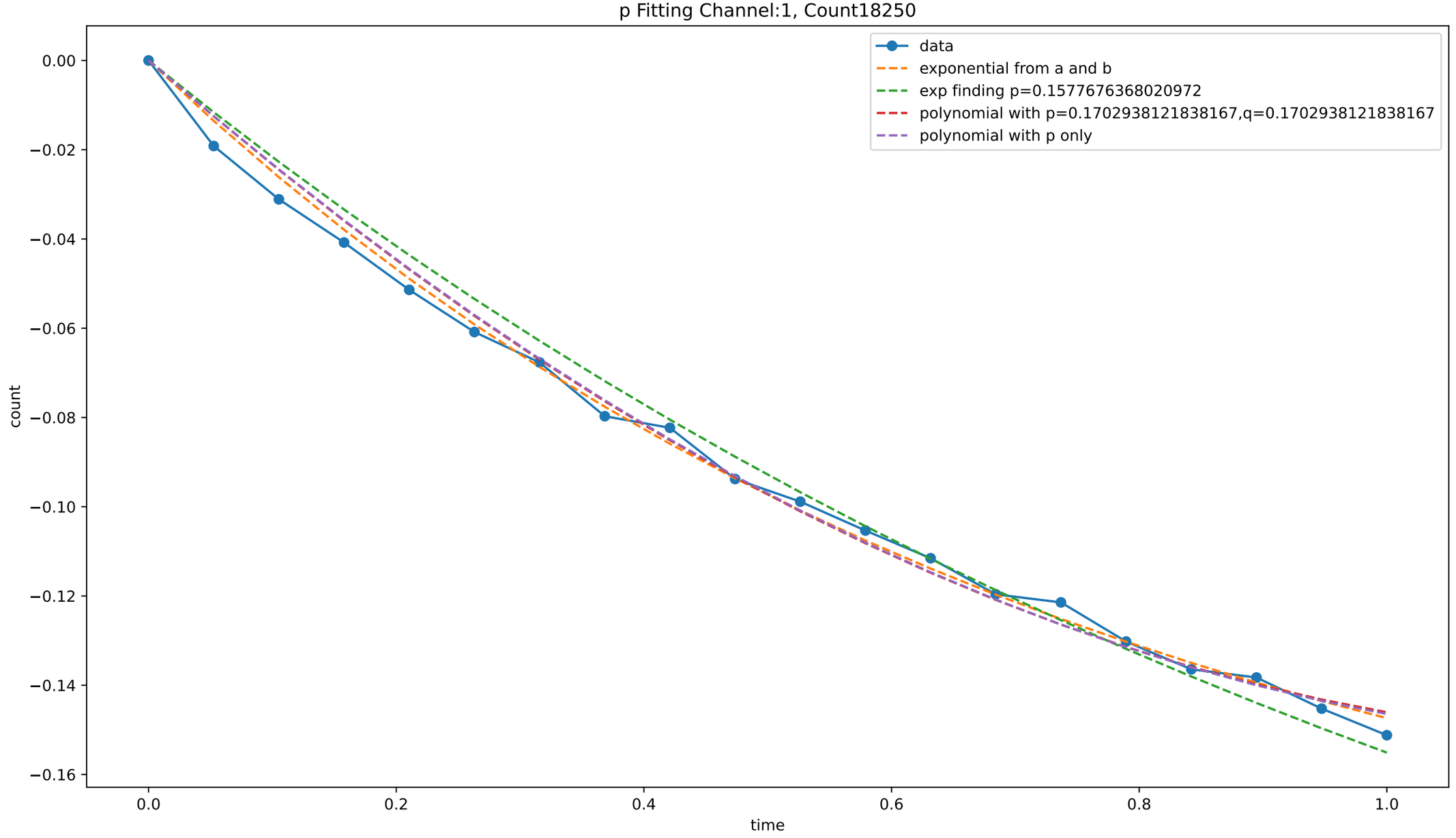
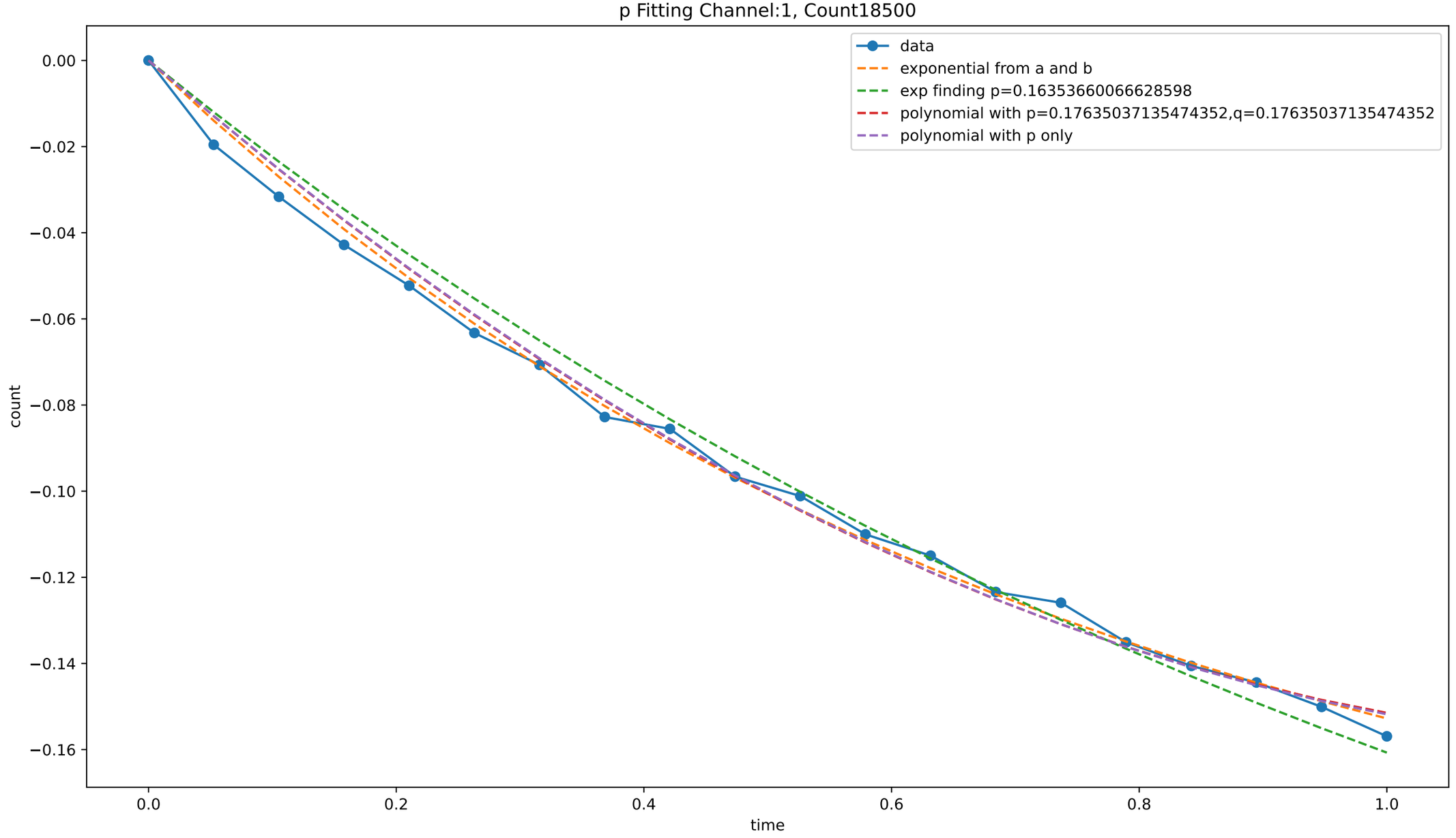
−0.10
−0.12
−0.14
0.0
0.2
0.4
0.6
0.8
1.0

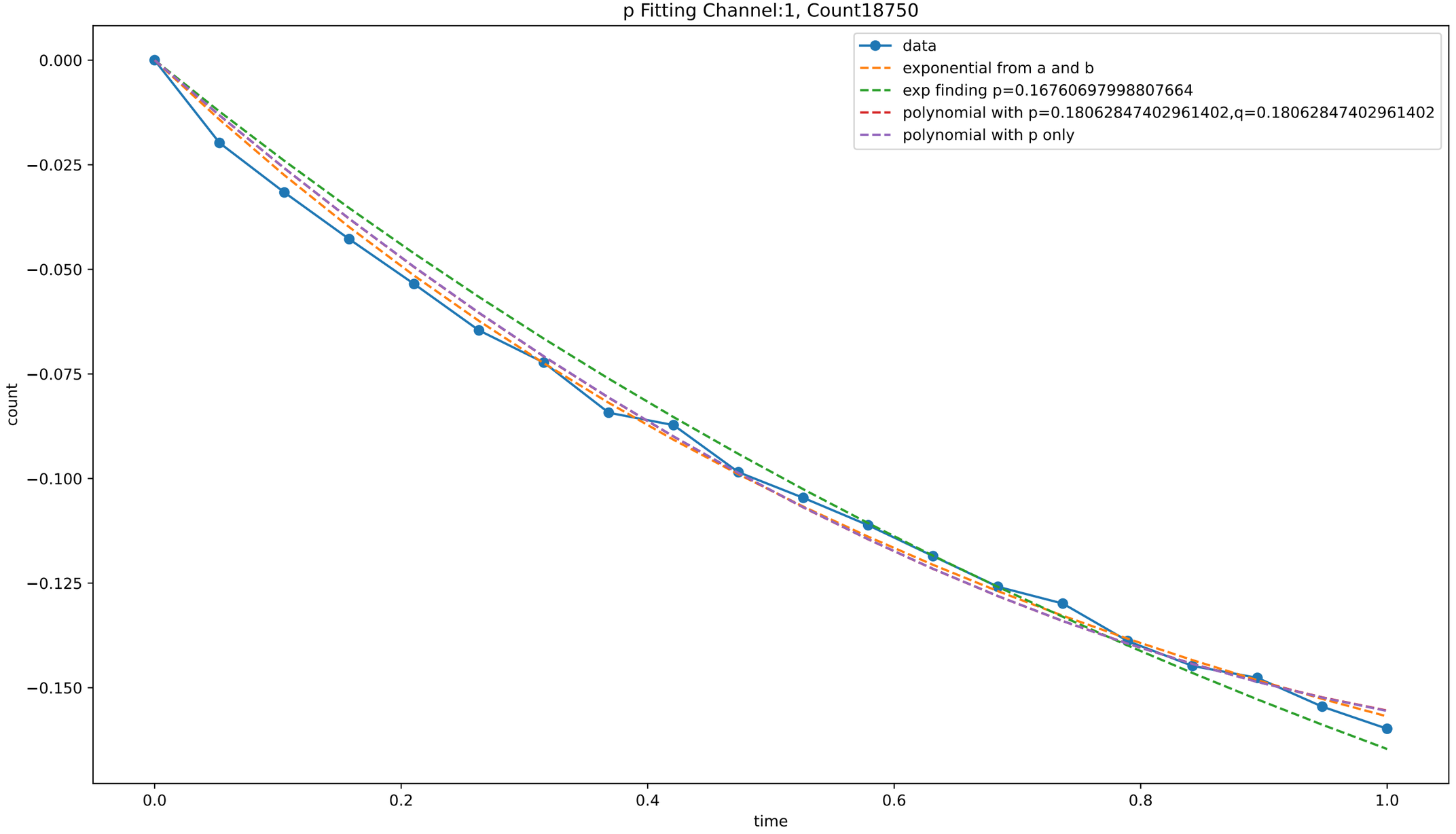

p Fitting Channel:1, Count17500
data
exponential from a and b
exp finding p=0.15189012502641633
polynomial with p=0.1641407100258512,q=0.1641407100258512
polynomial with p only
count
time
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
0.0
0.2
0.4
0.6
0.8
1.0

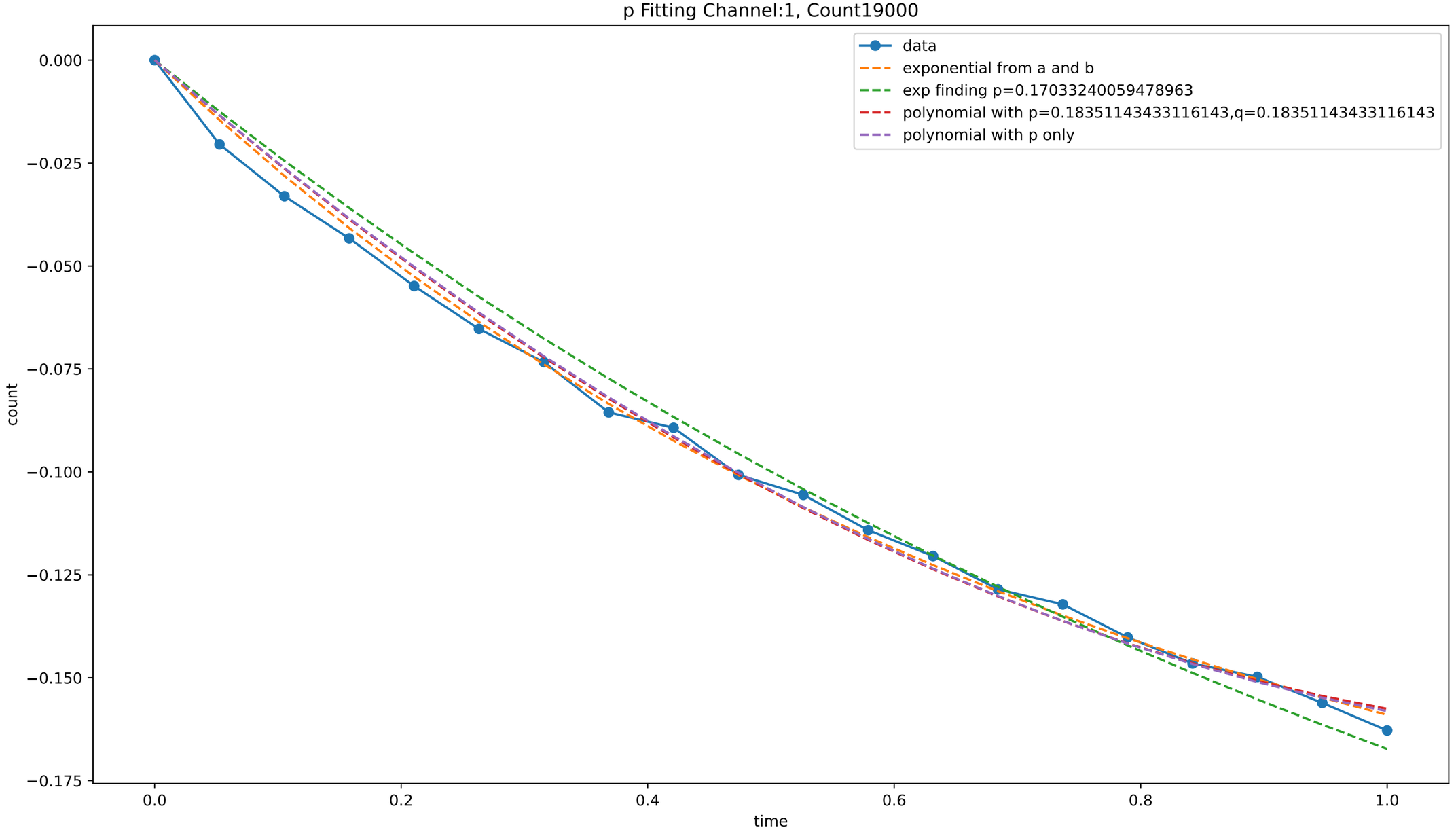

p Fitting Channel:1, Count17750
data
exponential from a and b
exp finding p=0.1555114393108231
polynomial with p=0.16792662742060177,q=0.16792662742060177
polynomial with p only
count
time
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count18000
data
exponential from a and b
exp finding p=0.1564360425116257
polynomial with p=0.16891821144030245,q=0.16891821144030245
polynomial with p only
count
time
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count18250
data
exponential from a and b
exp finding p=0.1577676368020972
polynomial with p=0.1702938121838167,q=0.1702938121838167
polynomial with p only
count
time
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count18500
data
exponential from a and b
exp finding p=0.16353660066628598
polynomial with p=0.17635037135474352,q=0.17635037135474352
polynomial with p only
count
time
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count18750
data
exponential from a and b
exp finding p=0.16760697998807664
polynomial with p=0.18062847402961402,q=0.18062847402961402
polynomial with p only
count
time
0.000
−0.025
−0.050
−0.075
−0.100
−0.125
−0.150
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count19000
data
exponential from a and b
exp finding p=0.17033240059478963
polynomial with p=0.18351143433116143,q=0.18351143433116143
polynomial with p only
count
time
0.000
−0.025
−0.050
−0.075
−0.100
−0.125
−0.150
−0.175
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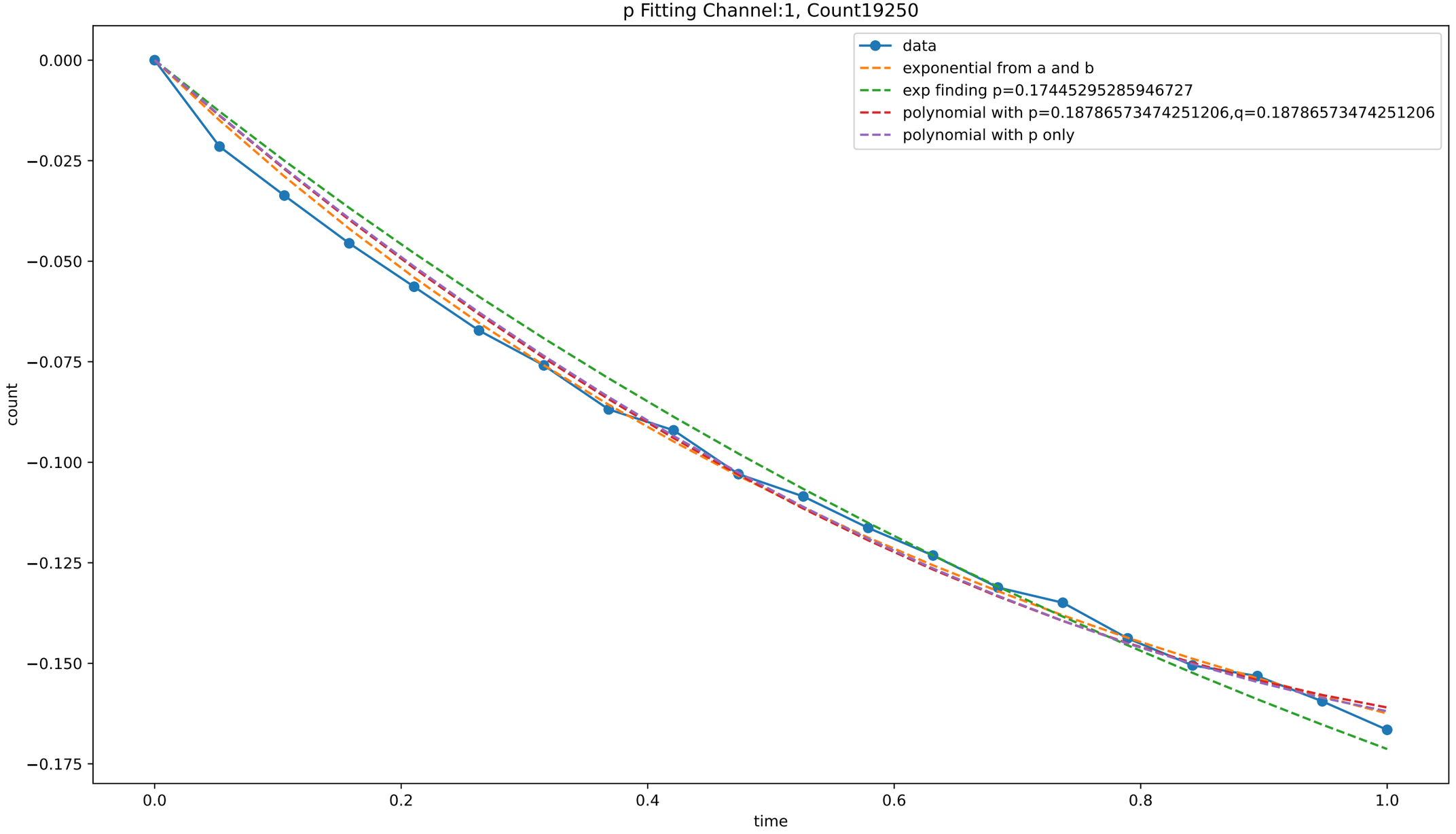
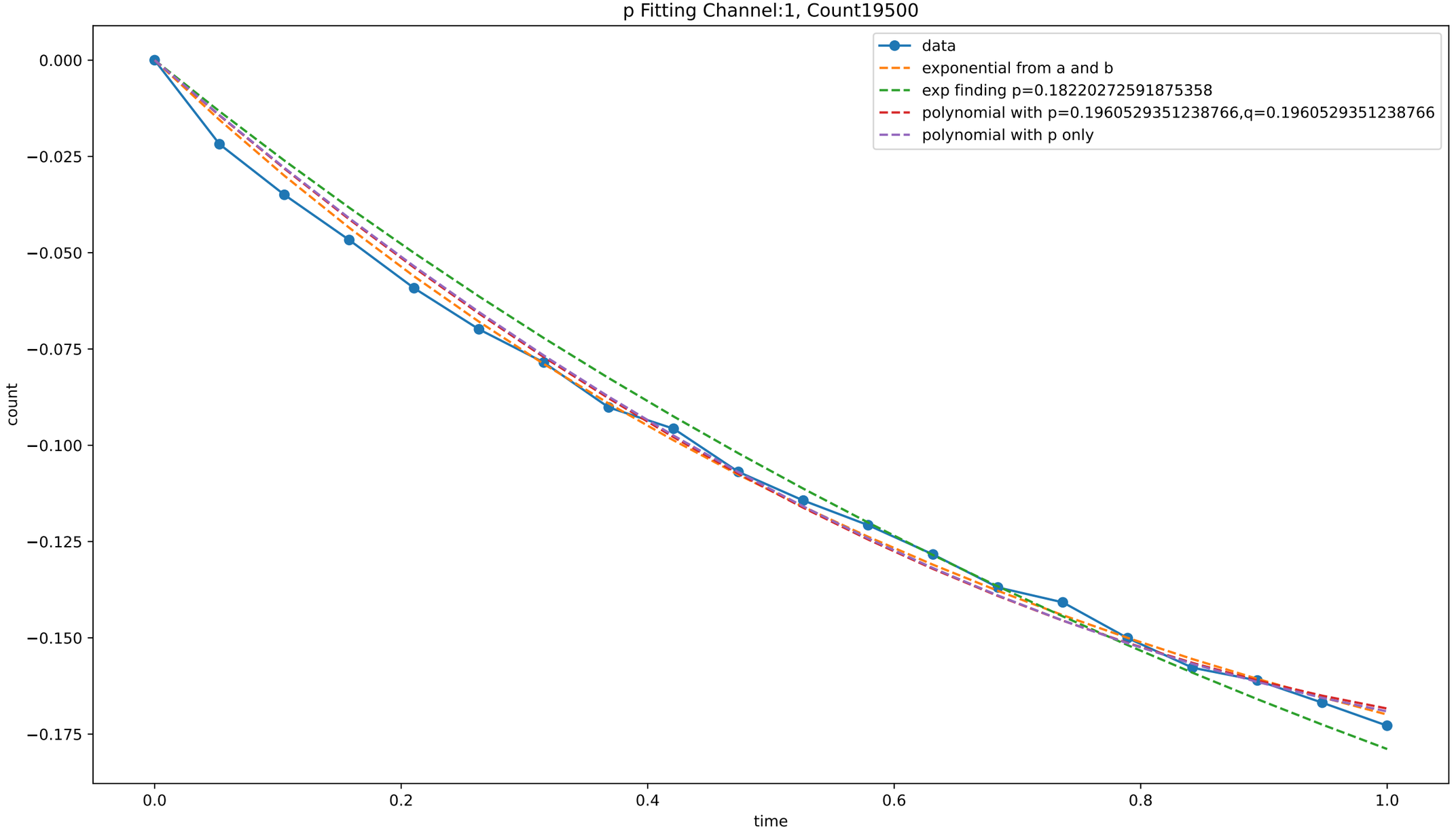
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count19250
data
exponential from a and b
exp finding p=0.17445295285946727
polynomial with p=0.18786573474251206,q=0.18786573474251206
polynomial with p only
count
time
0.000
−0.025
−0.050
−0.075
−0.100
−0.125
−0.150
−0.175
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count19500
data
exponential from a and b
exp finding p=0.18220272591875358
polynomial with p=0.1960529351238766,q=0.1960529351238766
polynomial with p only
count
time
0.000
−0.025
−0.050
−0.075
−0.100
−0.125
−0.150
−0.175
0.0
0.2
0.4
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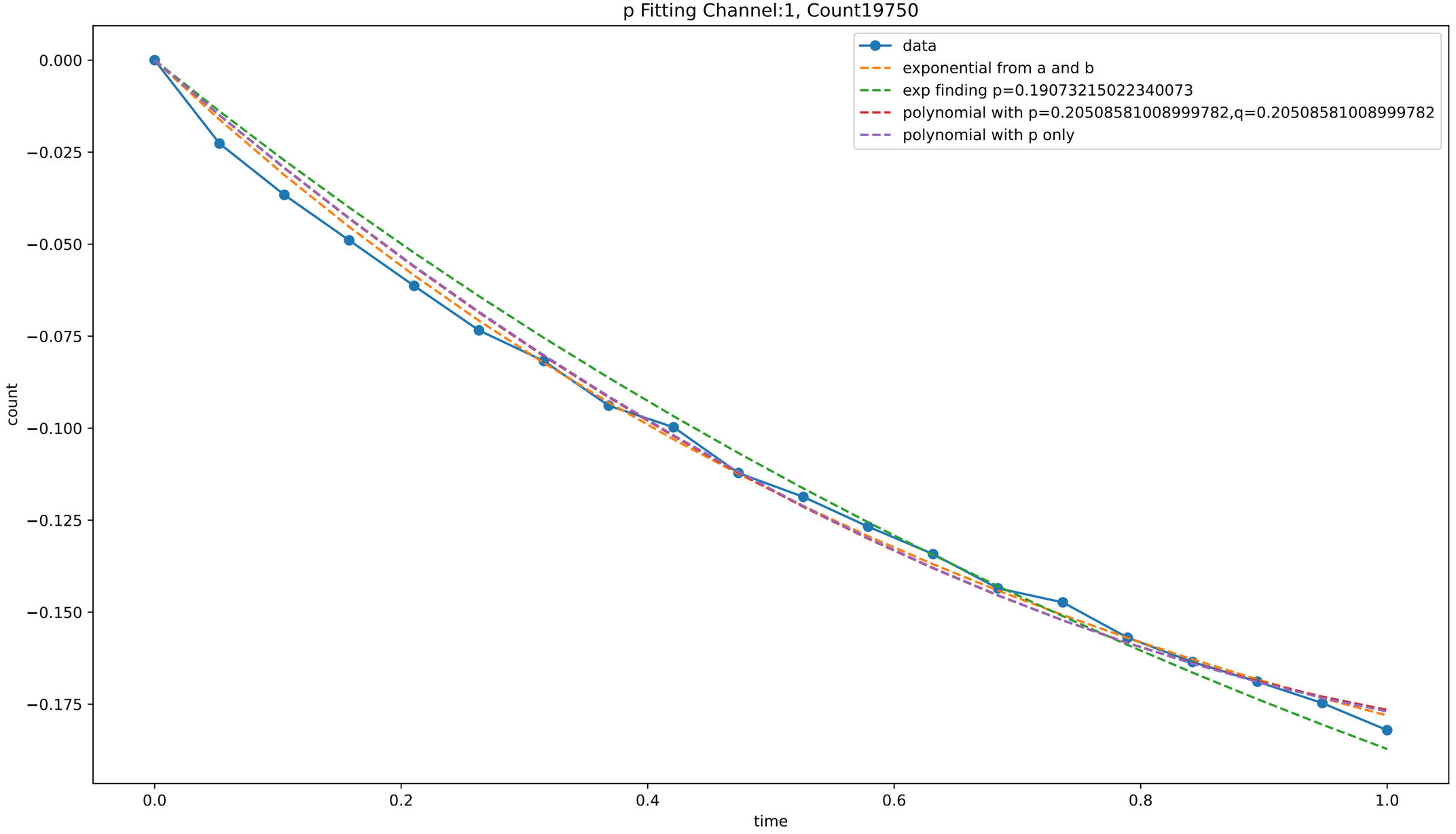
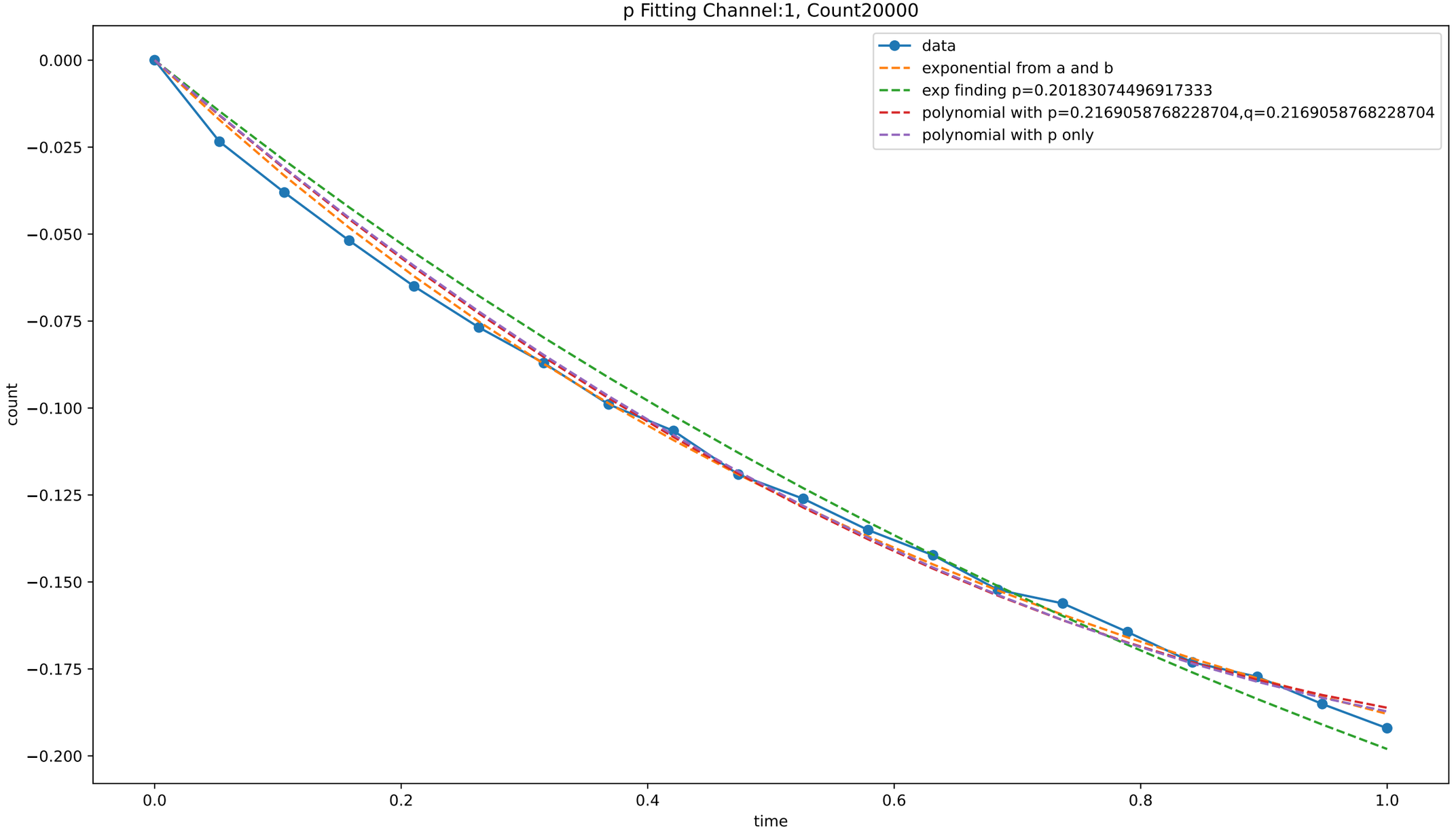
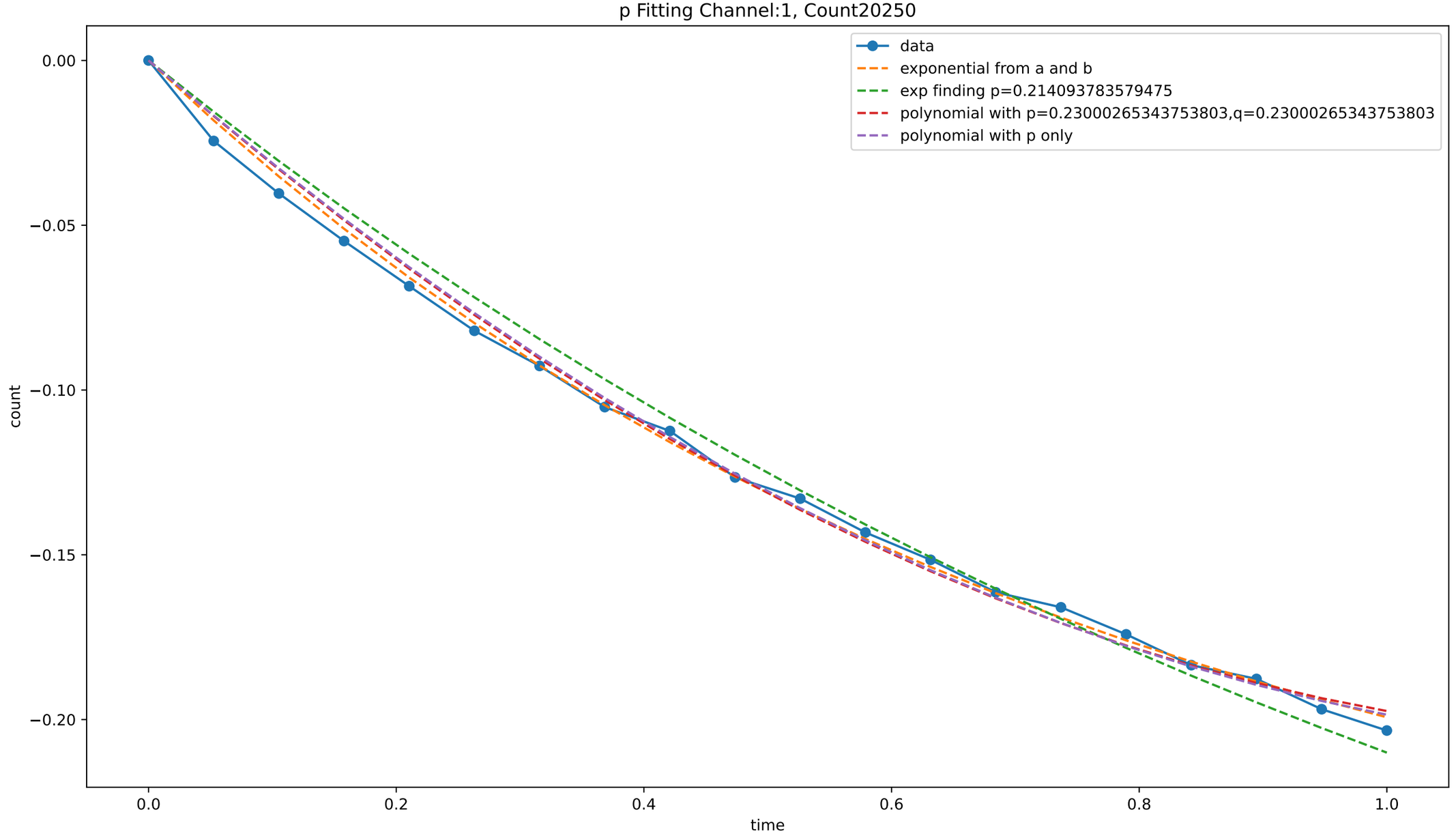
0.8
1.0


p Fitting Channel:1, Count19750
data
exponential from a and b
exp finding p=0.19073215022340073
polynomial with p=0.20508581008999782,q=0.20508581008999782
polynomial with p only
count
time
0.000
−0.025
−0.050
−0.075
−0.100
−0.125
−0.150
−0.175
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count20000
data
exponential from a and b
exp finding p=0.20183074496917333
polynomial with p=0.2169058768228704,q=0.2169058768228704
polynomial with p only
count
time
0.000
−0.025
−0.050
−0.075
−0.100
−0.125
−0.150
−0.175
−0.200
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count20250
data
exponential from a and b
exp finding p=0.214093783579475
polynomial with p=0.23000265343753803,q=0.23000265343753803
polynomial with p only
count
time
0.00
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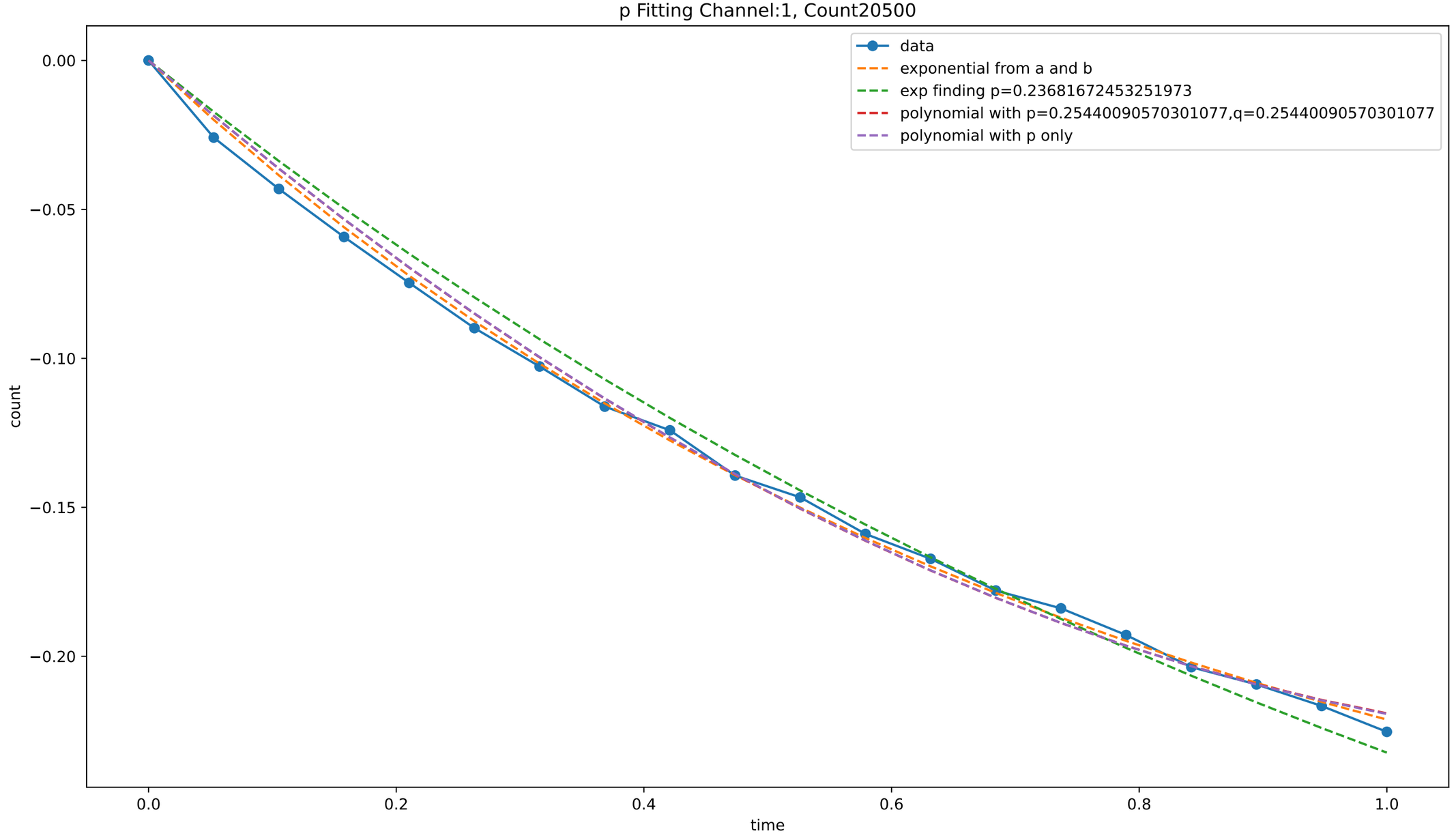
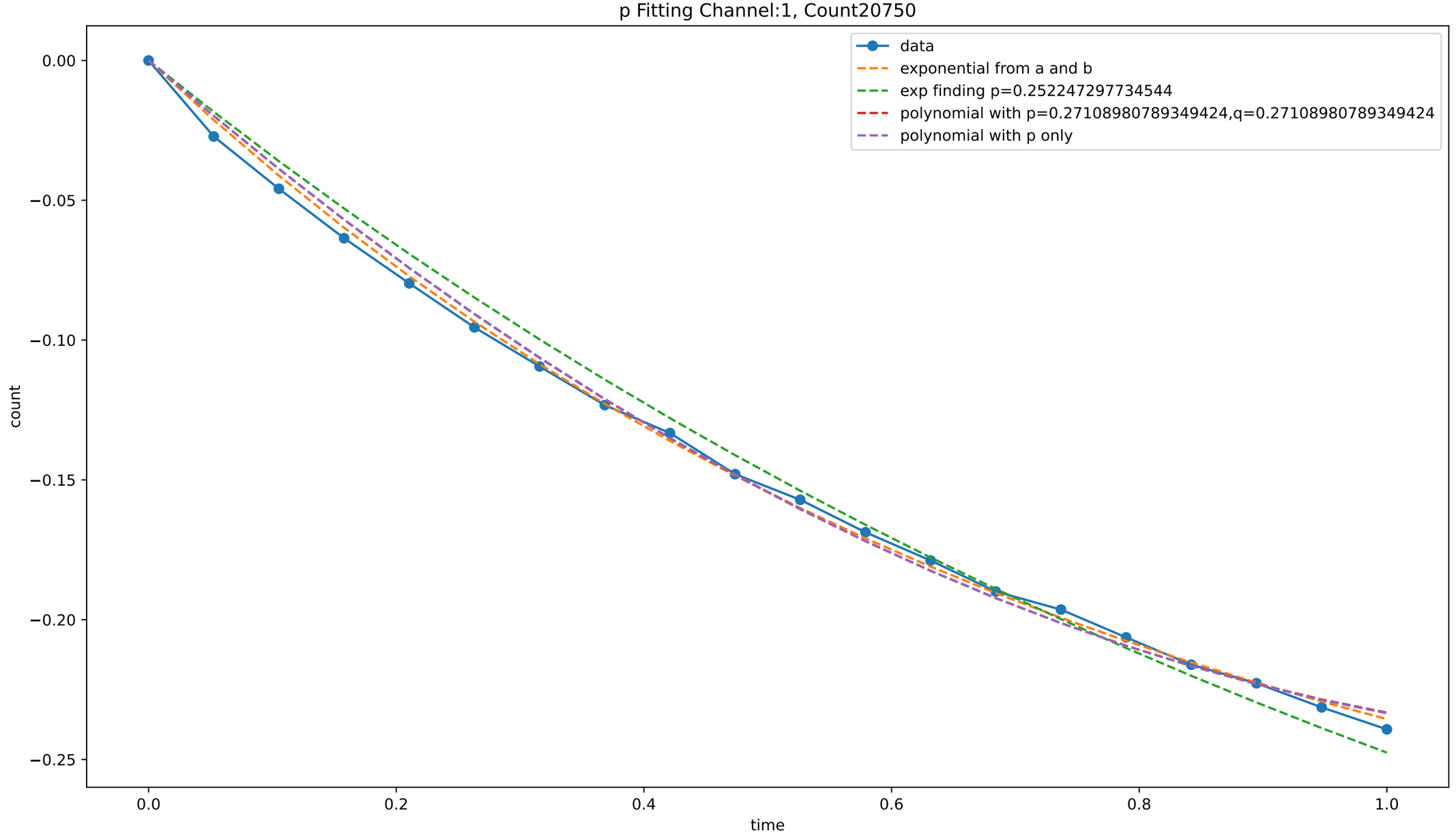
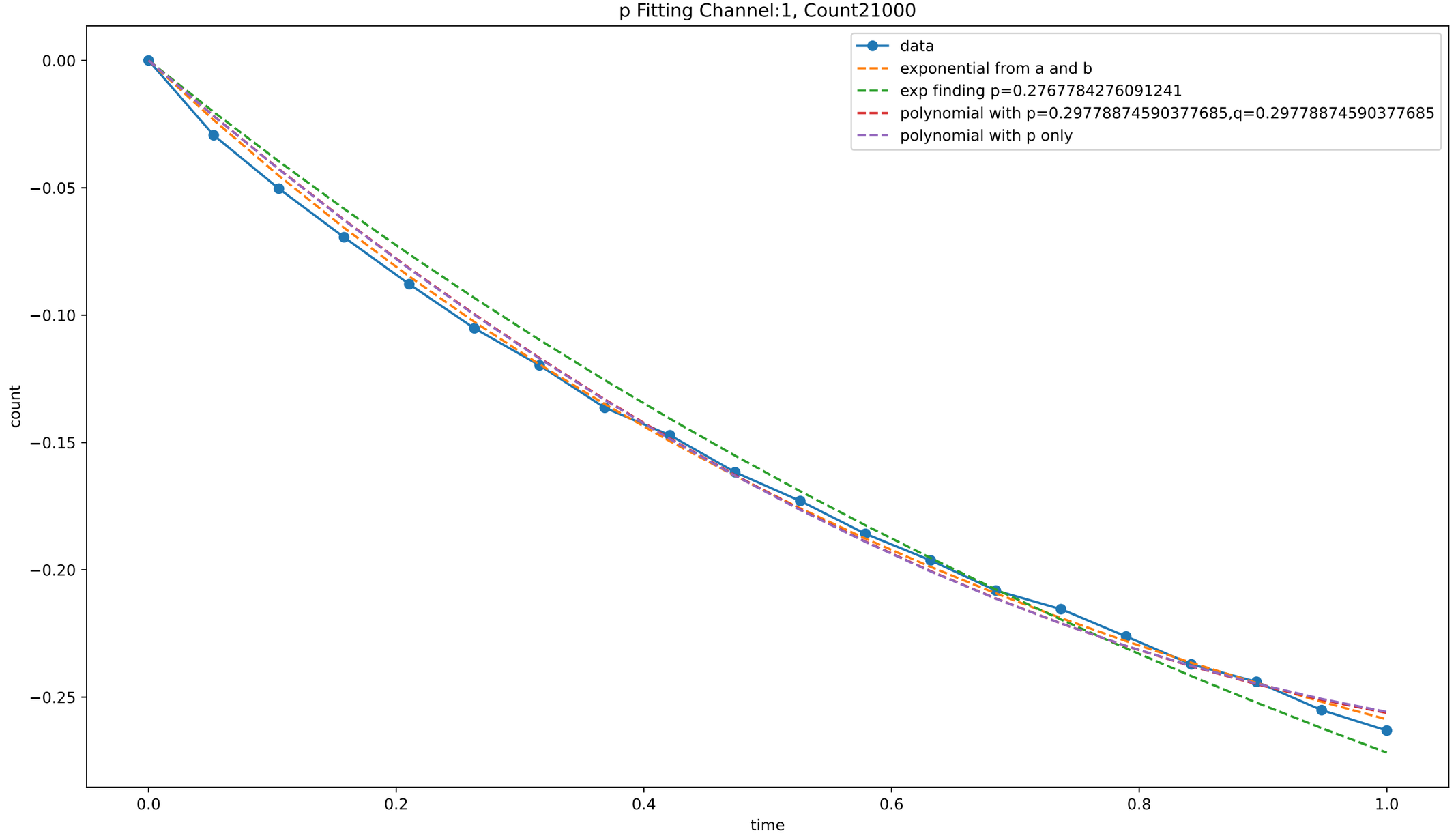
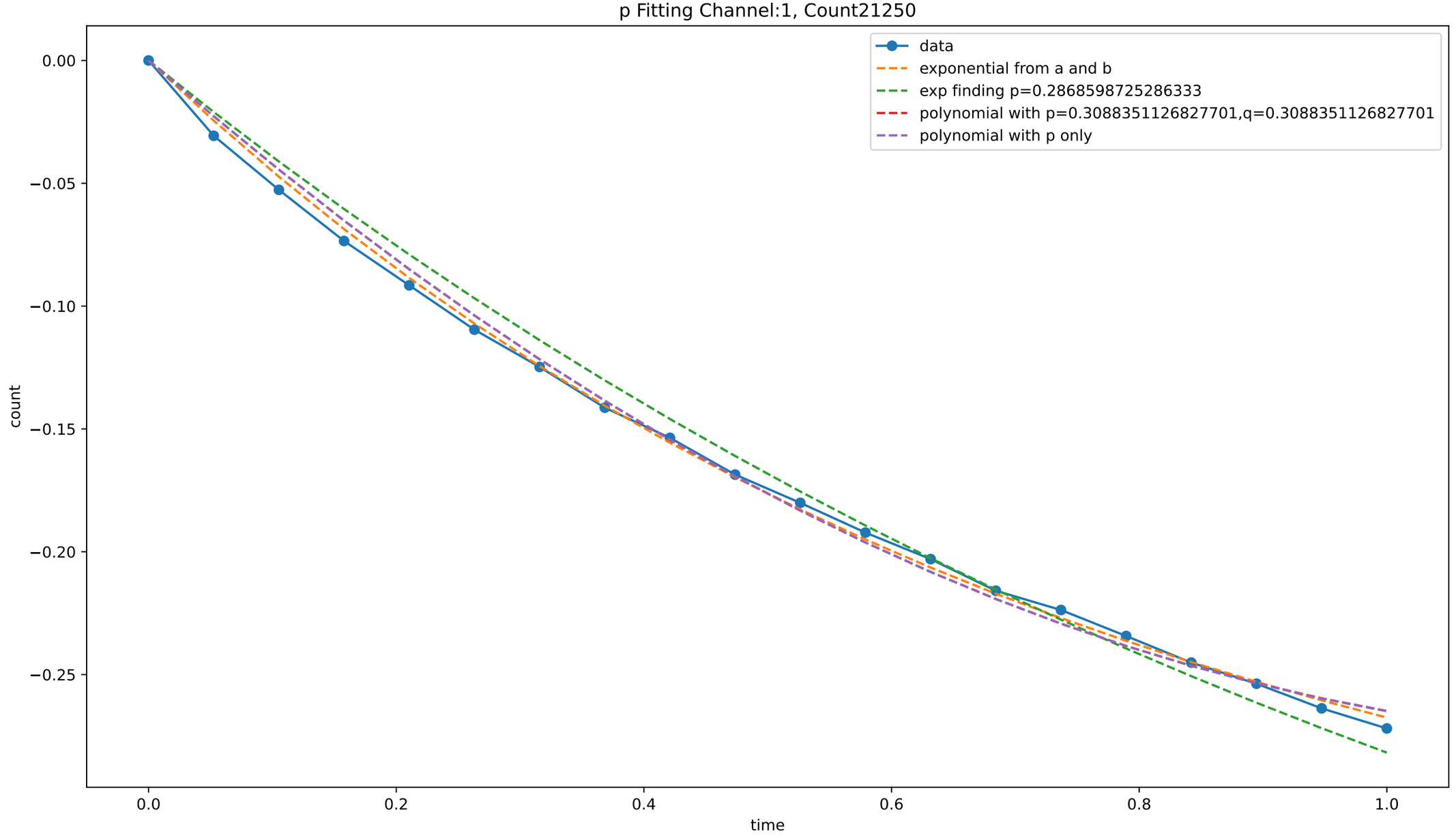
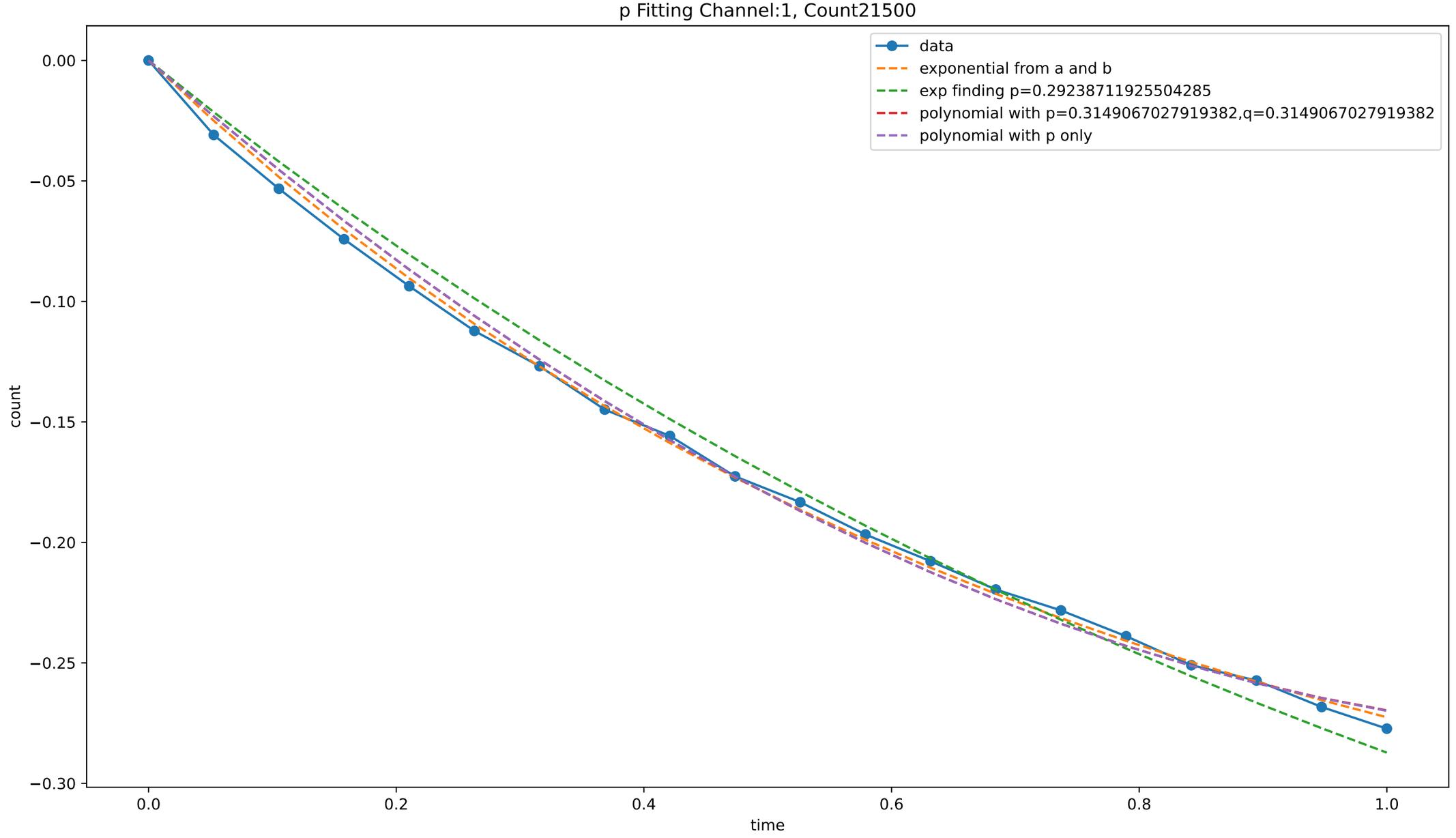
−0.10
−0.15
−0.20
0.0
0.2
0.4
0.6
0.8
1.0

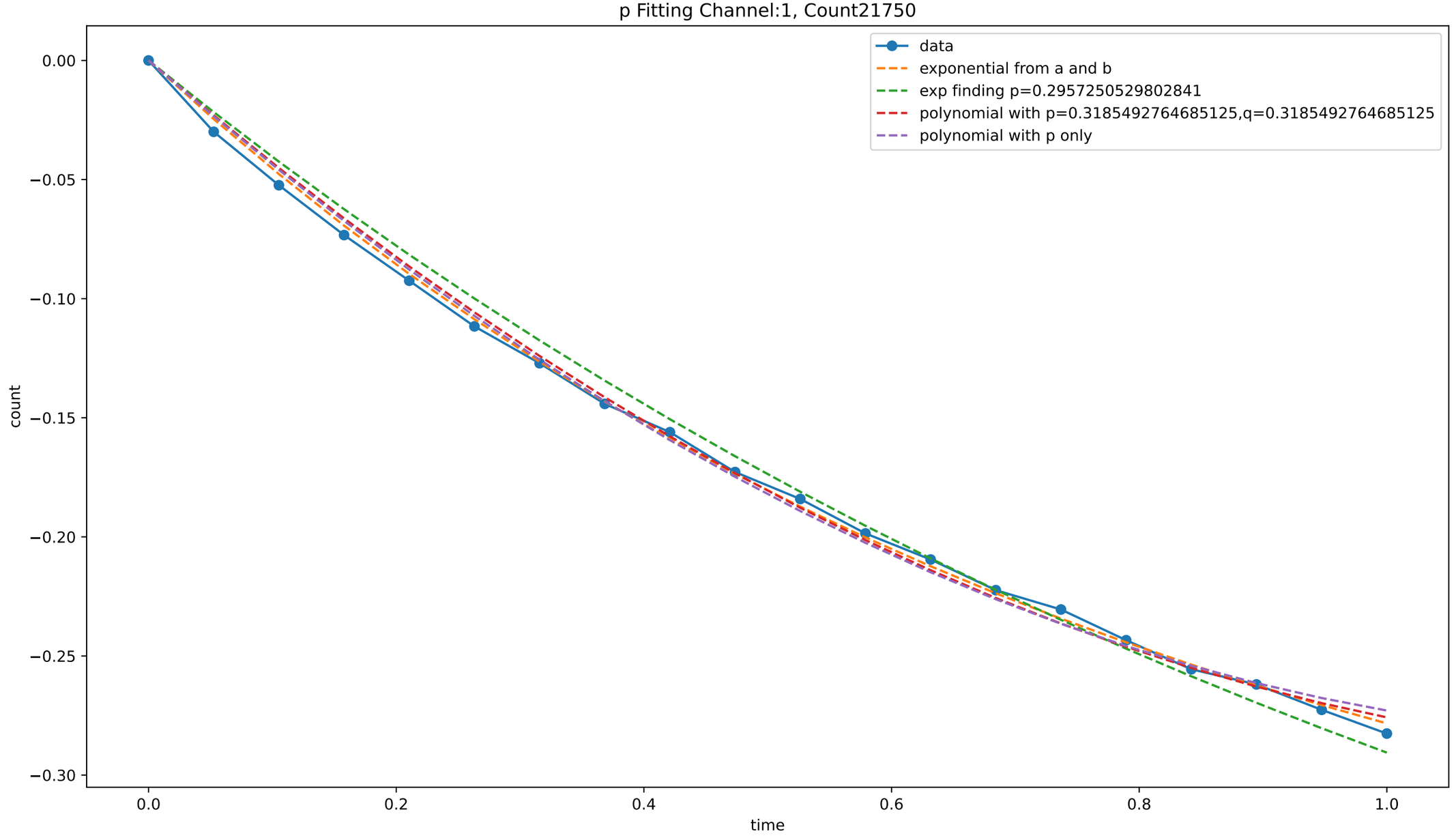

p Fitting Channel:1, Count20500
data
exponential from a and b
exp finding p=0.23681672453251973
polynomial with p=0.25440090570301077,q=0.25440090570301077
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
0.0
0.2
0.4
0.6
0.8
1.0

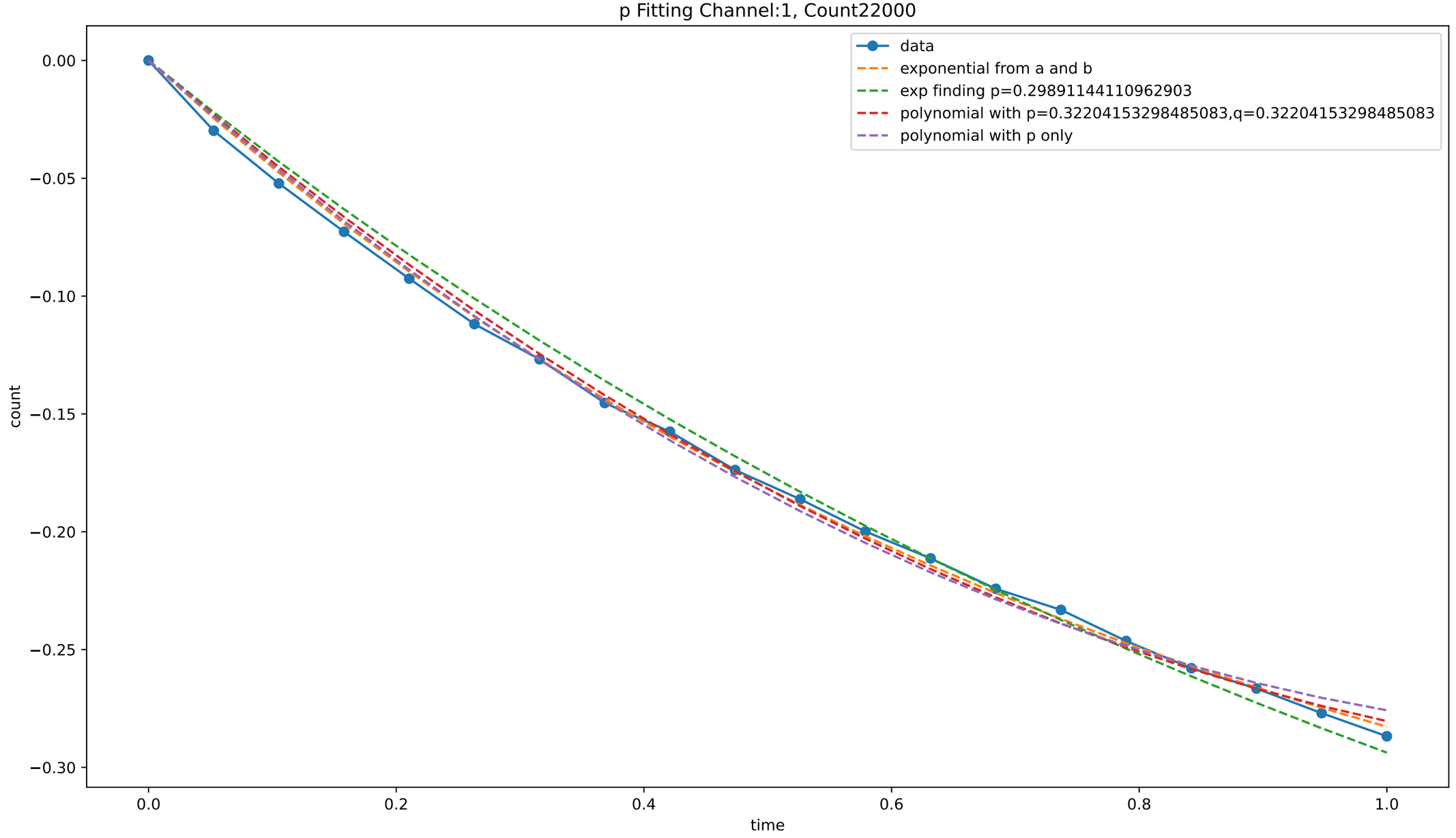

p Fitting Channel:1, Count20750
data
exponential from a and b
exp finding p=0.252247297734544
polynomial with p=0.27108980789349424,q=0.27108980789349424
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
0.0
0.2
0.4
0.6
0.8
1.0

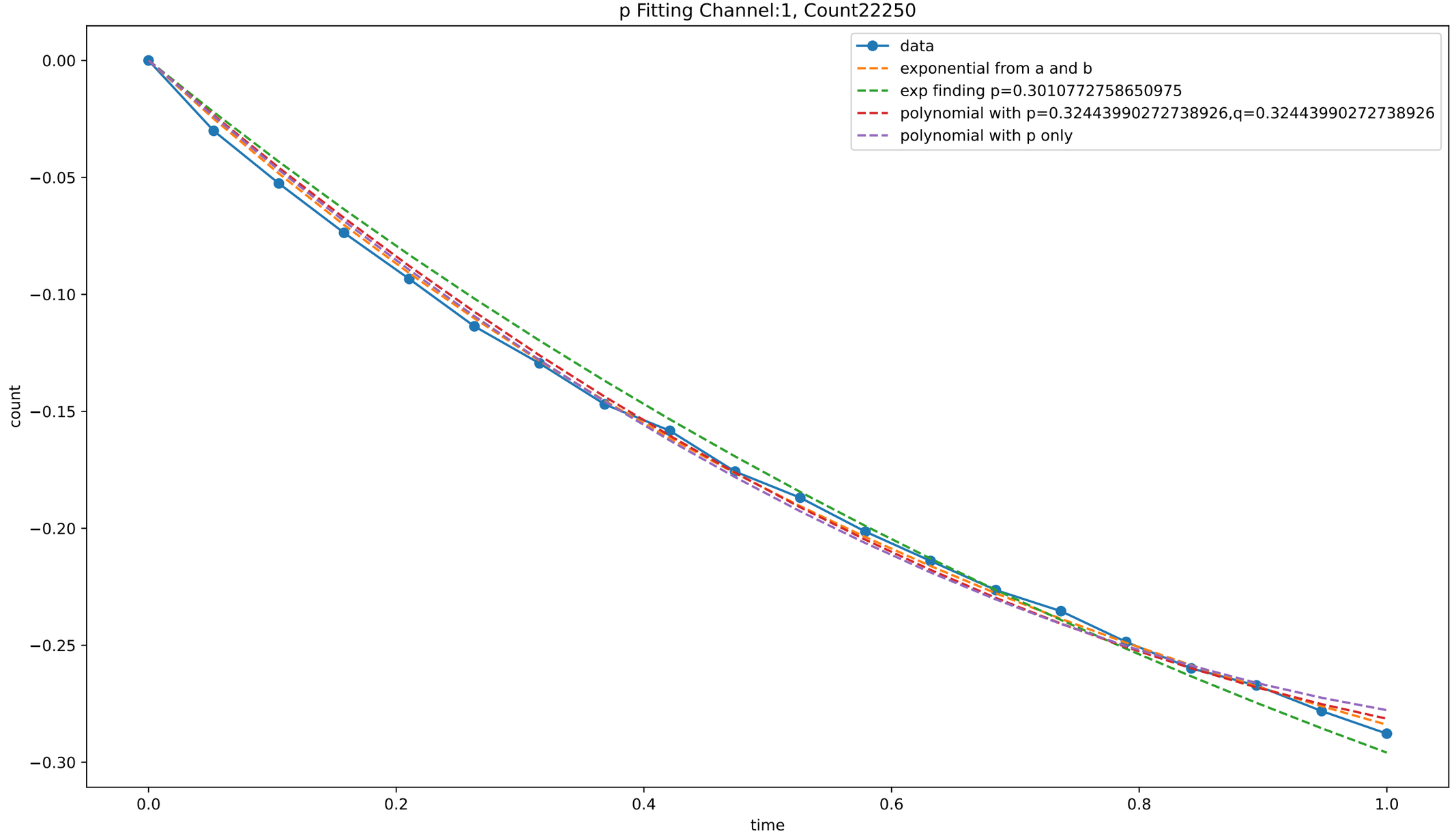

p Fitting Channel:1, Count21000
data
exponential from a and b
exp finding p=0.2767784276091241
polynomial with p=0.29778874590377685,q=0.29778874590377685
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count21250
data
exponential from a and b
exp finding p=0.2868598725286333
polynomial with p=0.3088351126827701,q=0.3088351126827701
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count21500
data
exponential from a and b
exp finding p=0.29238711925504285
polynomial with p=0.3149067027919382,q=0.3149067027919382
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count21750
data
exponential from a and b
exp finding p=0.2957250529802841
polynomial with p=0.3185492764685125,q=0.3185492764685125
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count22000
data
exponential from a and b
exp finding p=0.29891144110962903
polynomial with p=0.32204153298485083,q=0.32204153298485083
polynomial with p only
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
count
0.0
0.2
0.4
0.6
0.8
1.0
time


p Fitting Channel:1, Count22250
data
exponential from a and b
exp finding p=0.3010772758650975
polynomial with p=0.32443990272738926,q=0.32443990272738926
polynomial with p only
count
time
0.00
−0.05
−0.10
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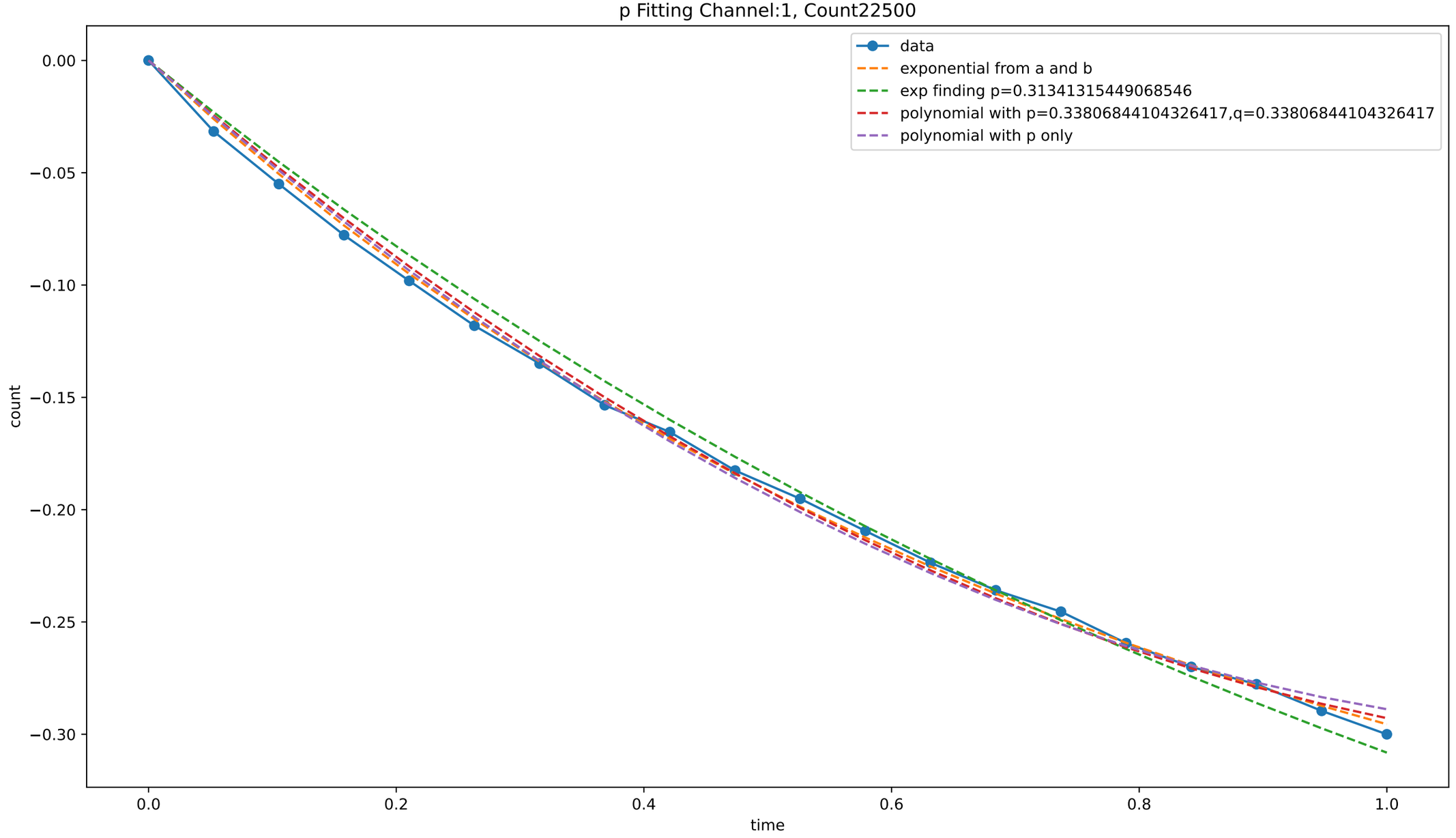
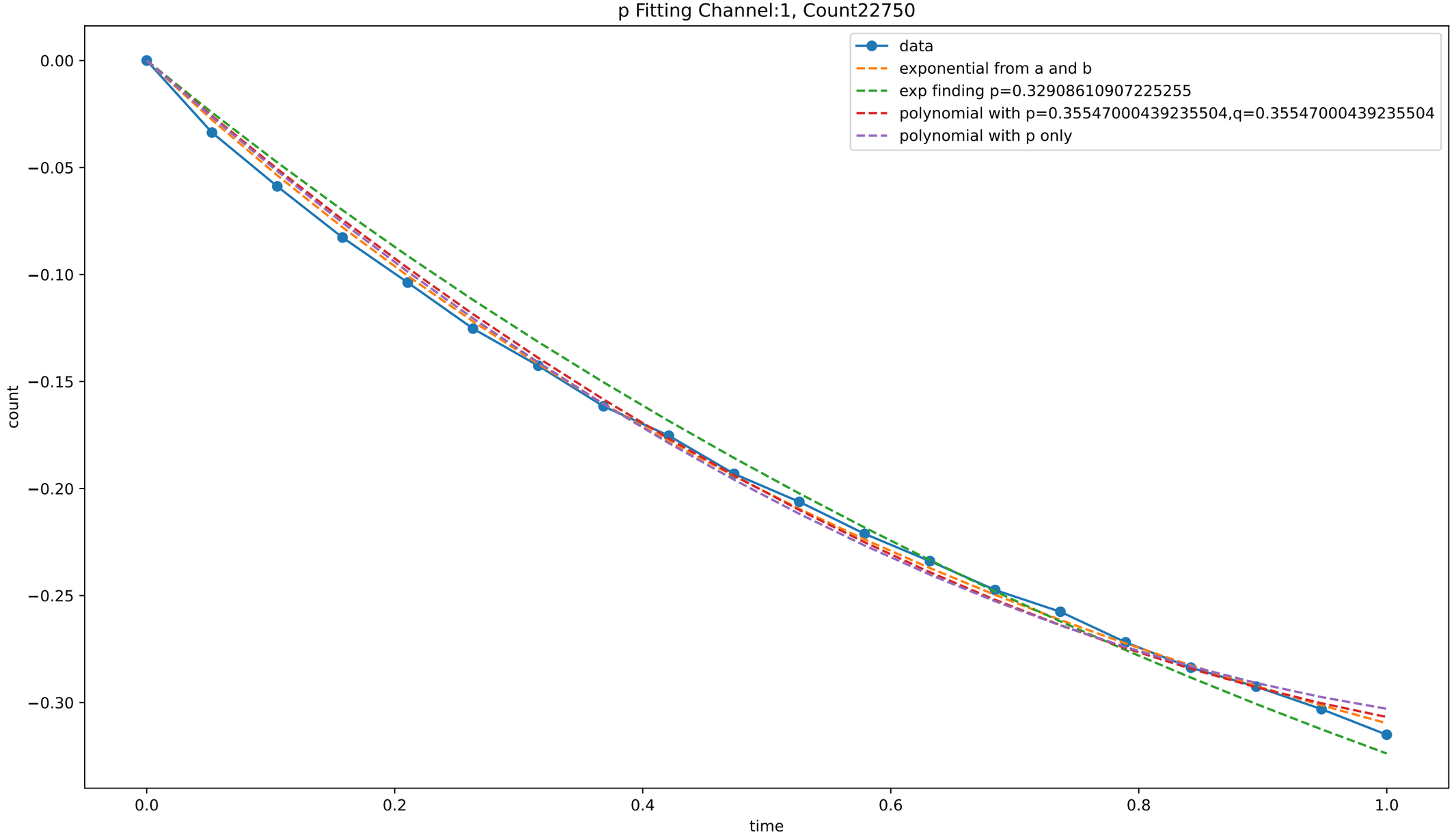
−0.20
−0.25
−0.30
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count22500
data
exponential from a and b
exp finding p=0.31341315449068546
polynomial with p=0.33806844104326417,q=0.33806844104326417
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count22750
data
exponential from a and b
exp finding p=0.32908610907225255
polynomial with p=0.35547000439235504,q=0.35547000439235504
polynomial with p only
count
time
0.00
−0.05
−0.10
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−0.25
−0.30
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0.2
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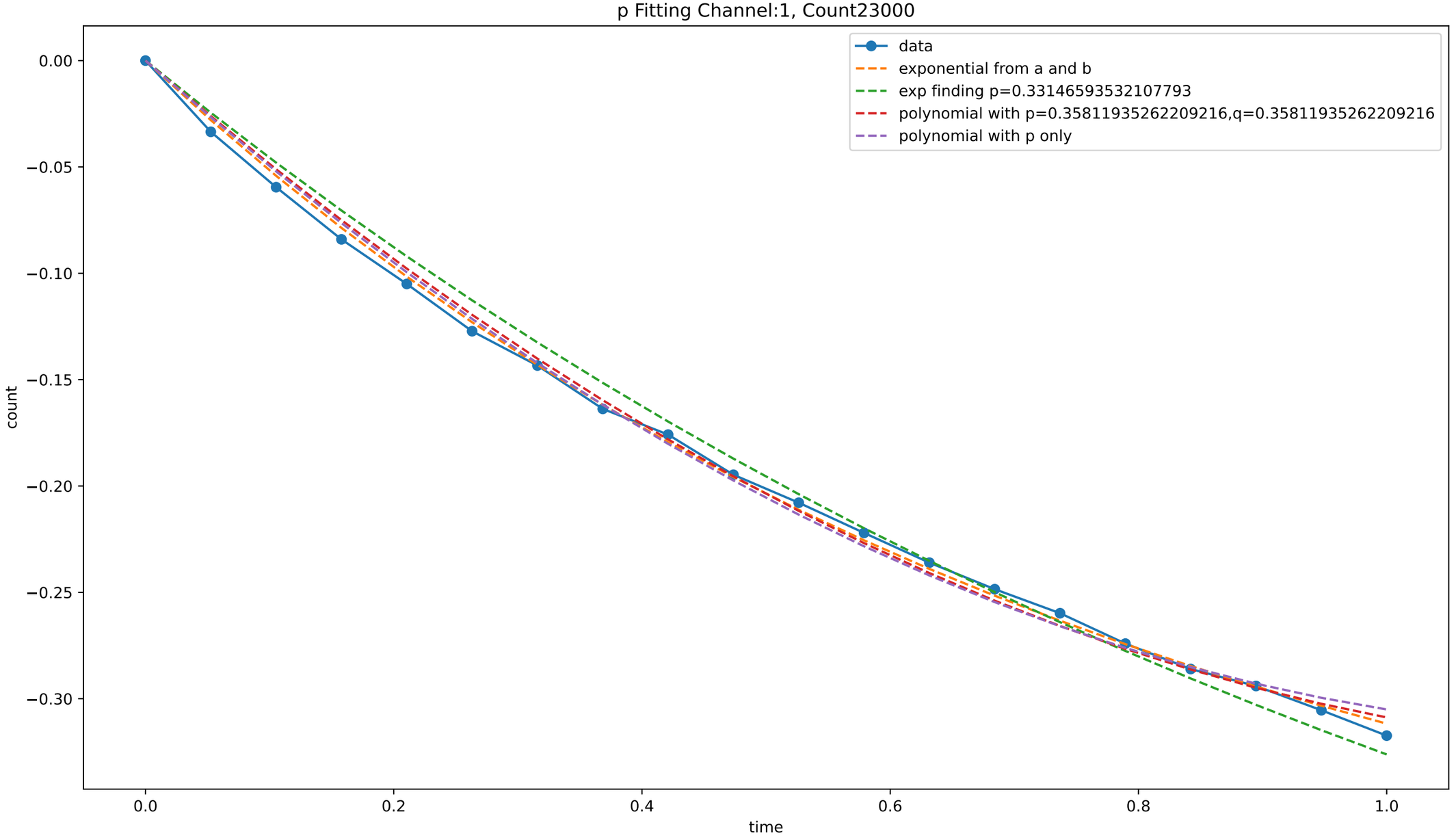
0.8
1.0


p Fitting Channel:1, Count23000
data
exponential from a and b
exp finding p=0.33146593532107793
polynomial with p=0.35811935262209216,q=0.35811935262209216
polynomial with p only
count
time
0.00
−0.05
−0.10
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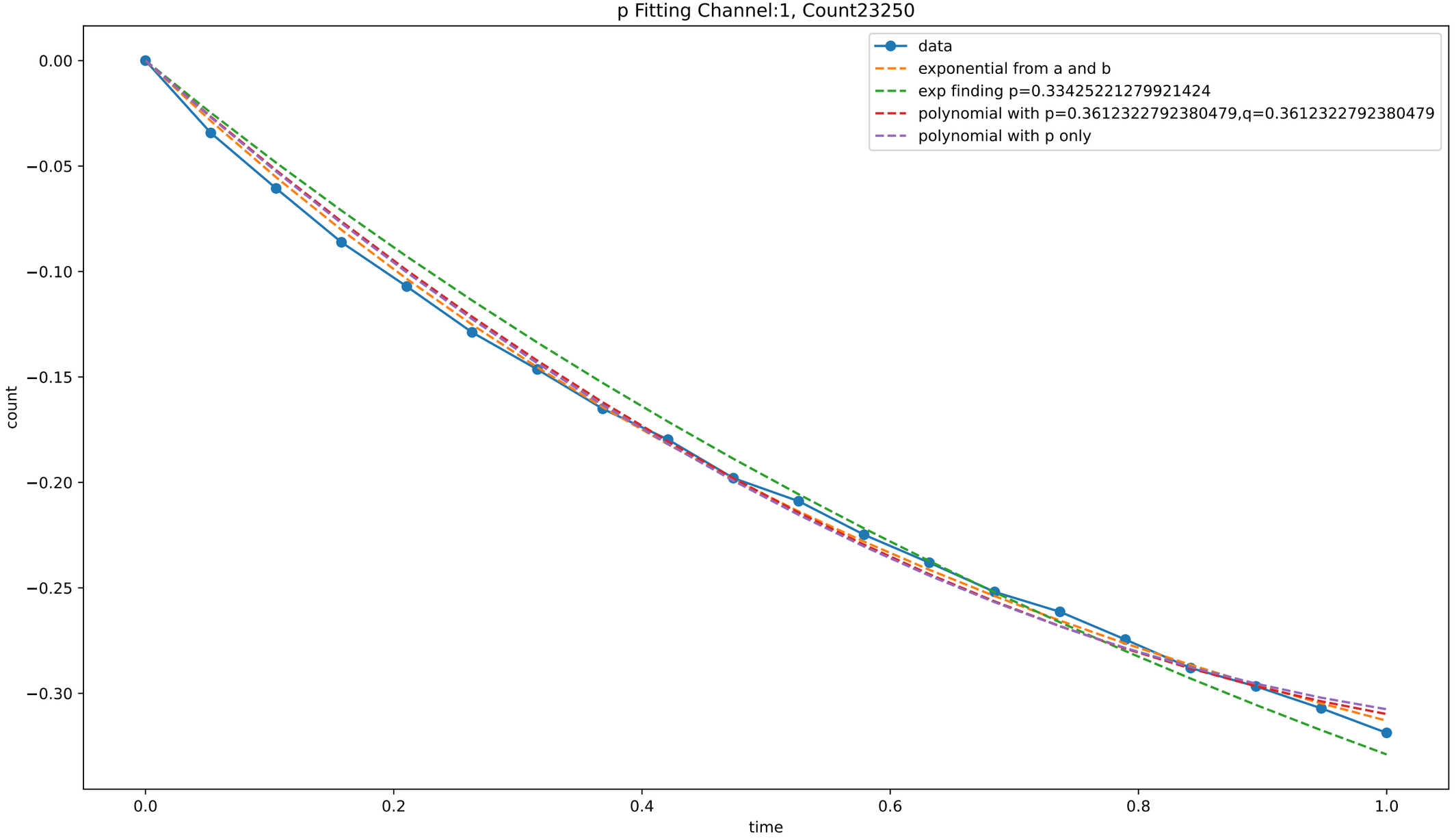
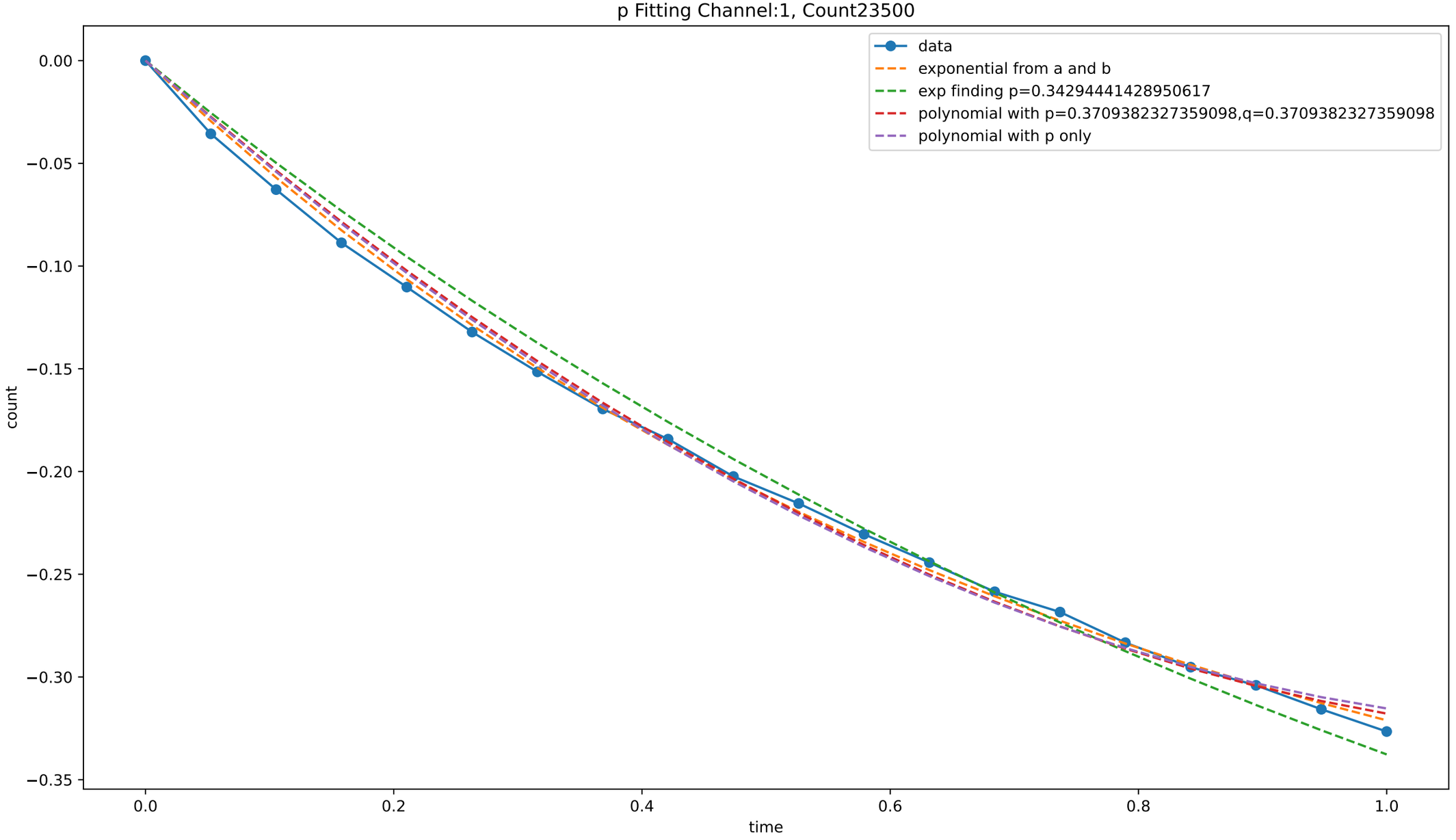
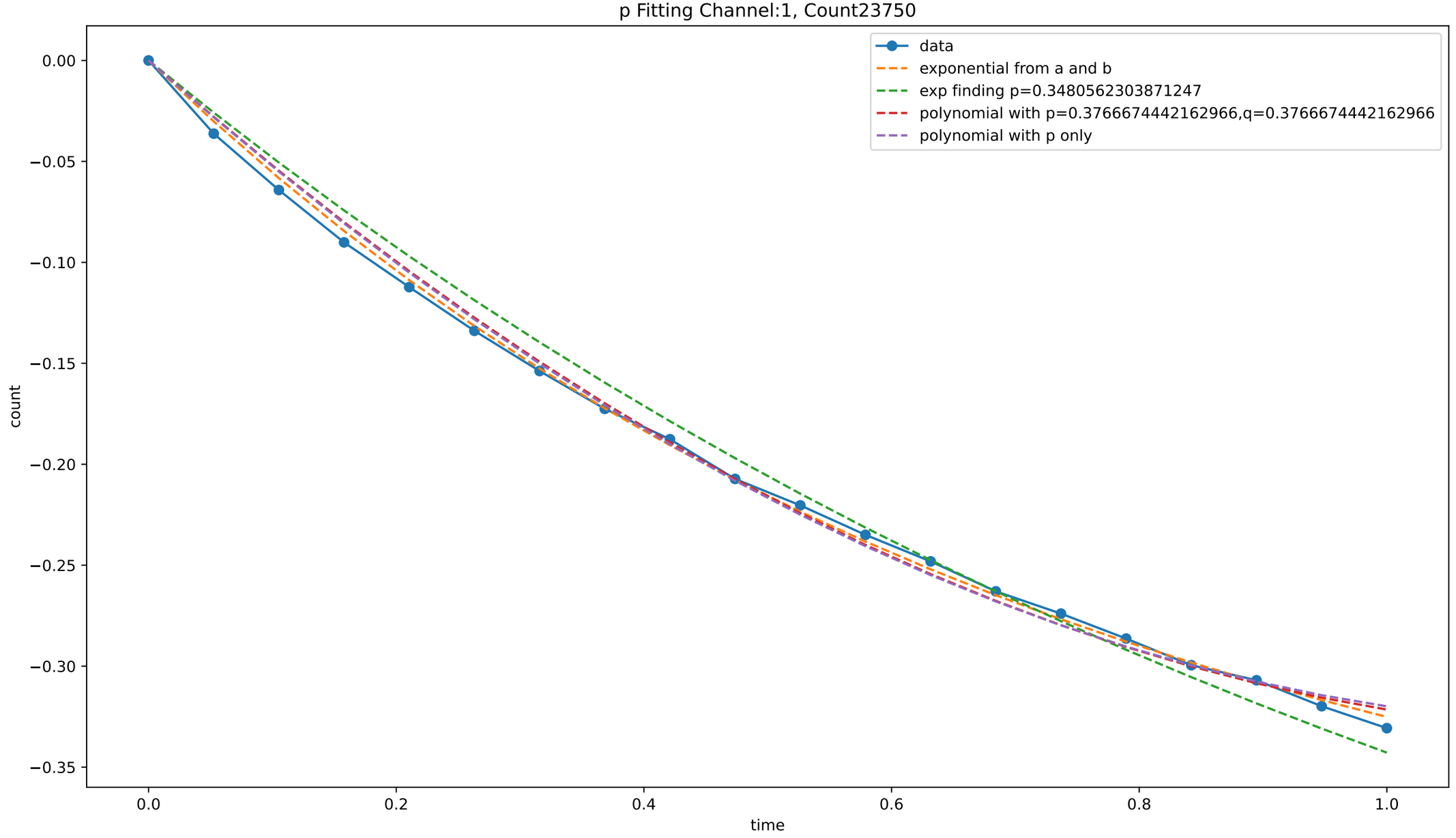
−0.20
−0.25
−0.30
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count23250
data
exponential from a and b
exp finding p=0.33425221279921424
polynomial with p=0.3612322792380479,q=0.3612322792380479
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count23500
data
exponential from a and b
exp finding p=0.34294441428950617
polynomial with p=0.3709382327359098,q=0.3709382327359098
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
−0.35
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count23750
data
exponential from a and b
exp finding p=0.3480562303871247
polynomial with p=0.3766674442162966,q=0.3766674442162966
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
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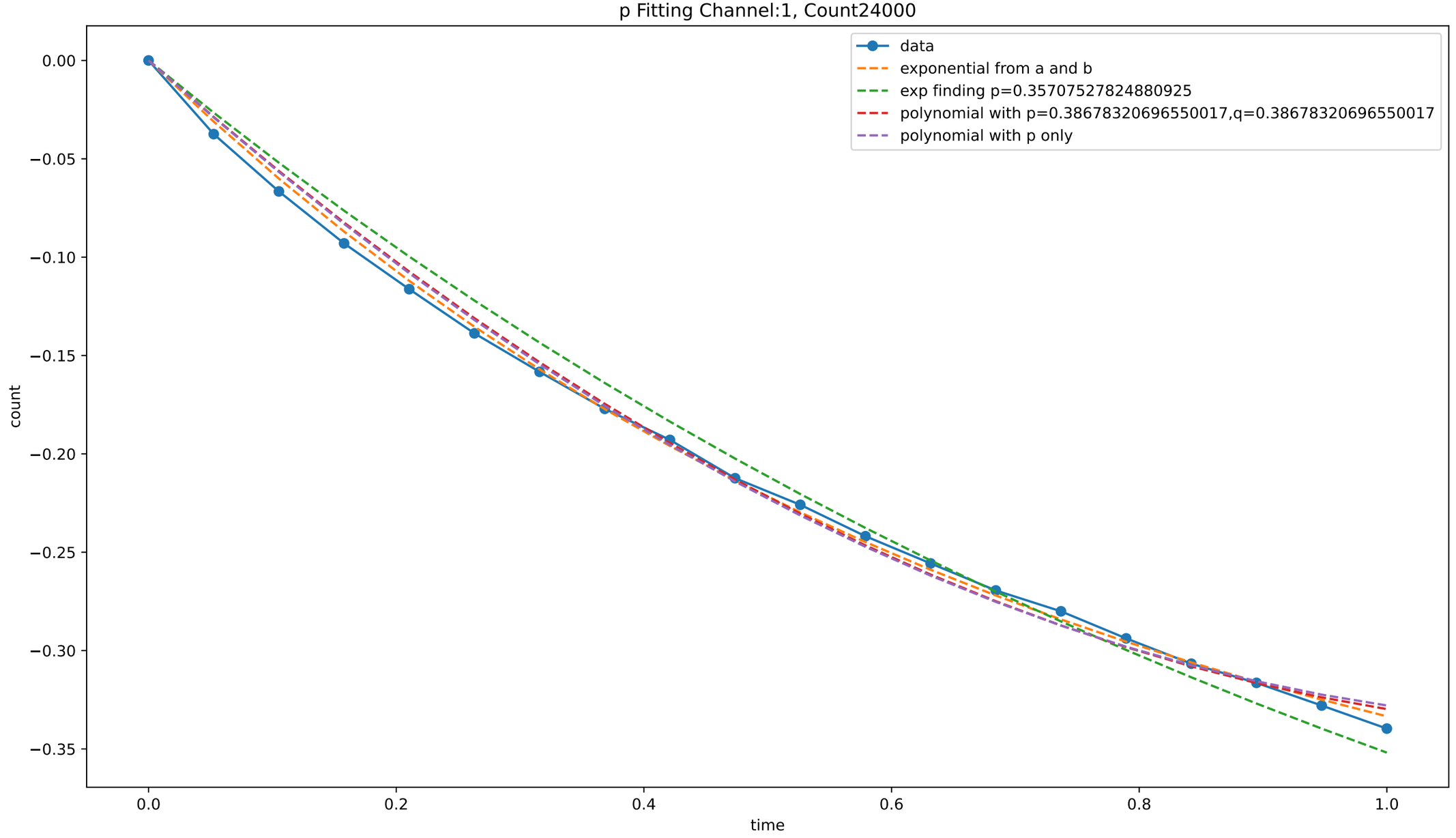
−0.30
−0.35
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count24000
data
exponential from a and b
exp finding p=0.35707527824880925
polynomial with p=0.38678320696550017,q=0.38678320696550017
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
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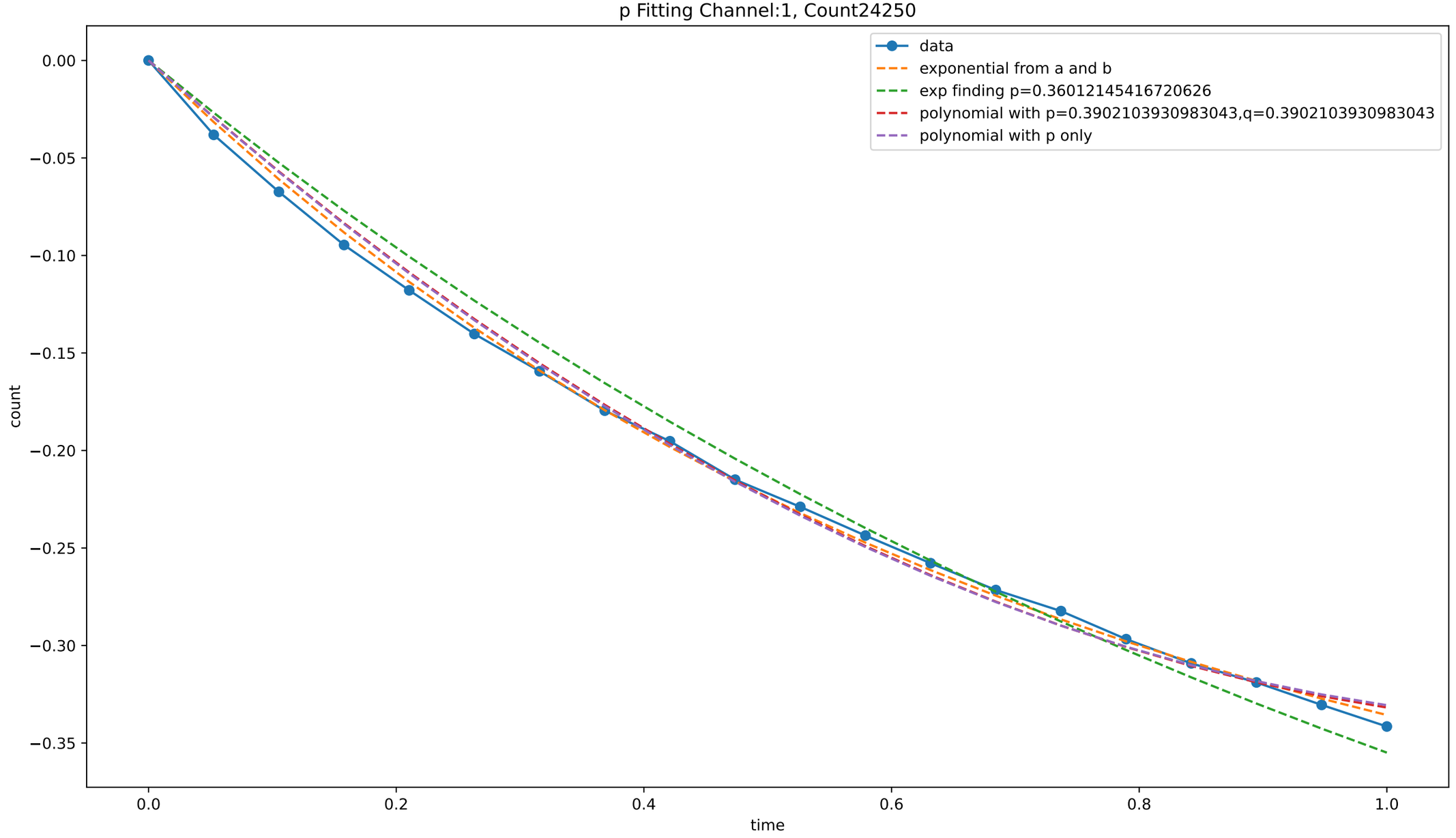
−0.25
−0.30
−0.35
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count24250
data
exponential from a and b
exp finding p=0.36012145416720626
polynomial with p=0.3902103930983043,q=0.3902103930983043
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
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−0.35
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0.2
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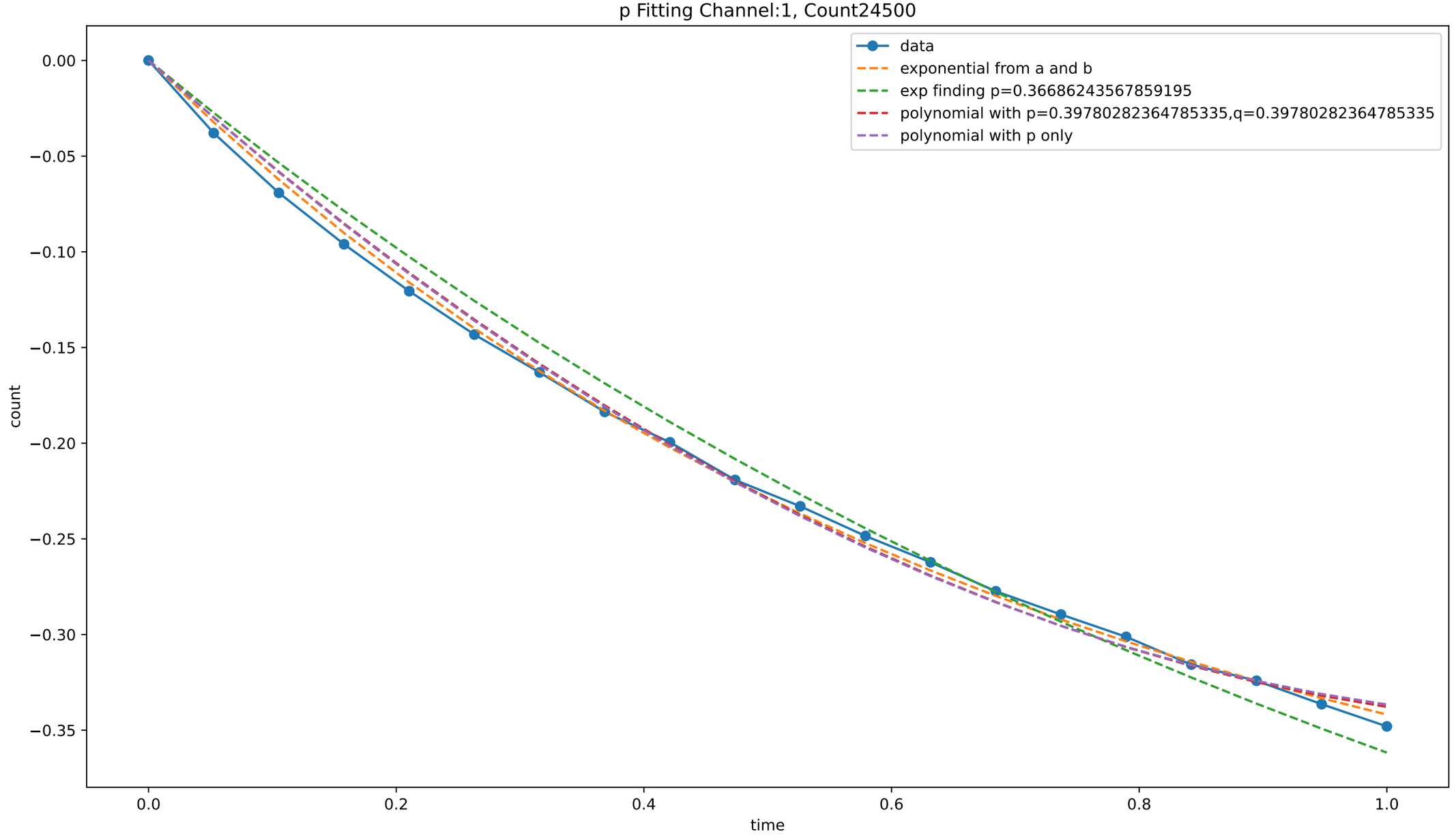
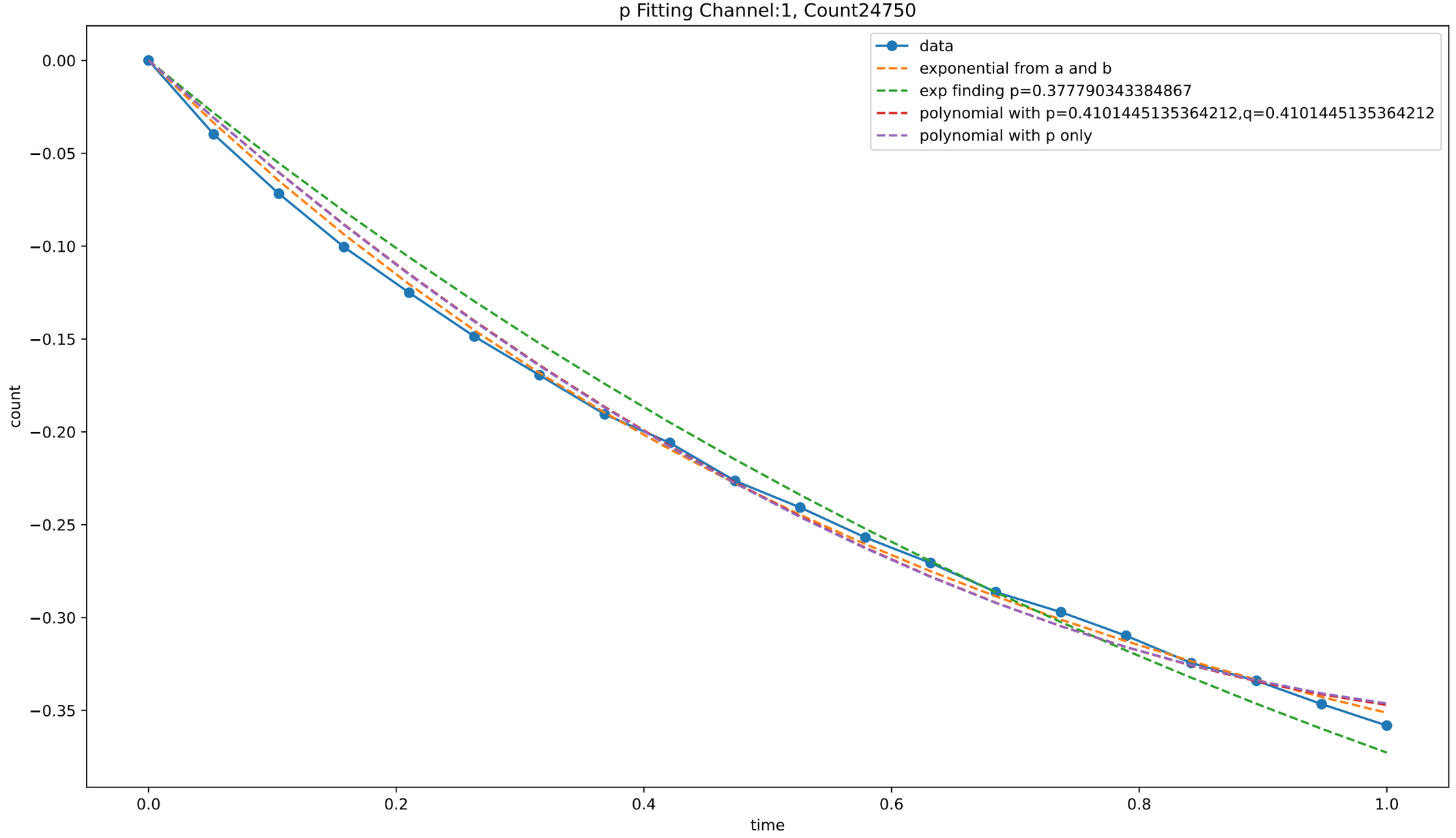
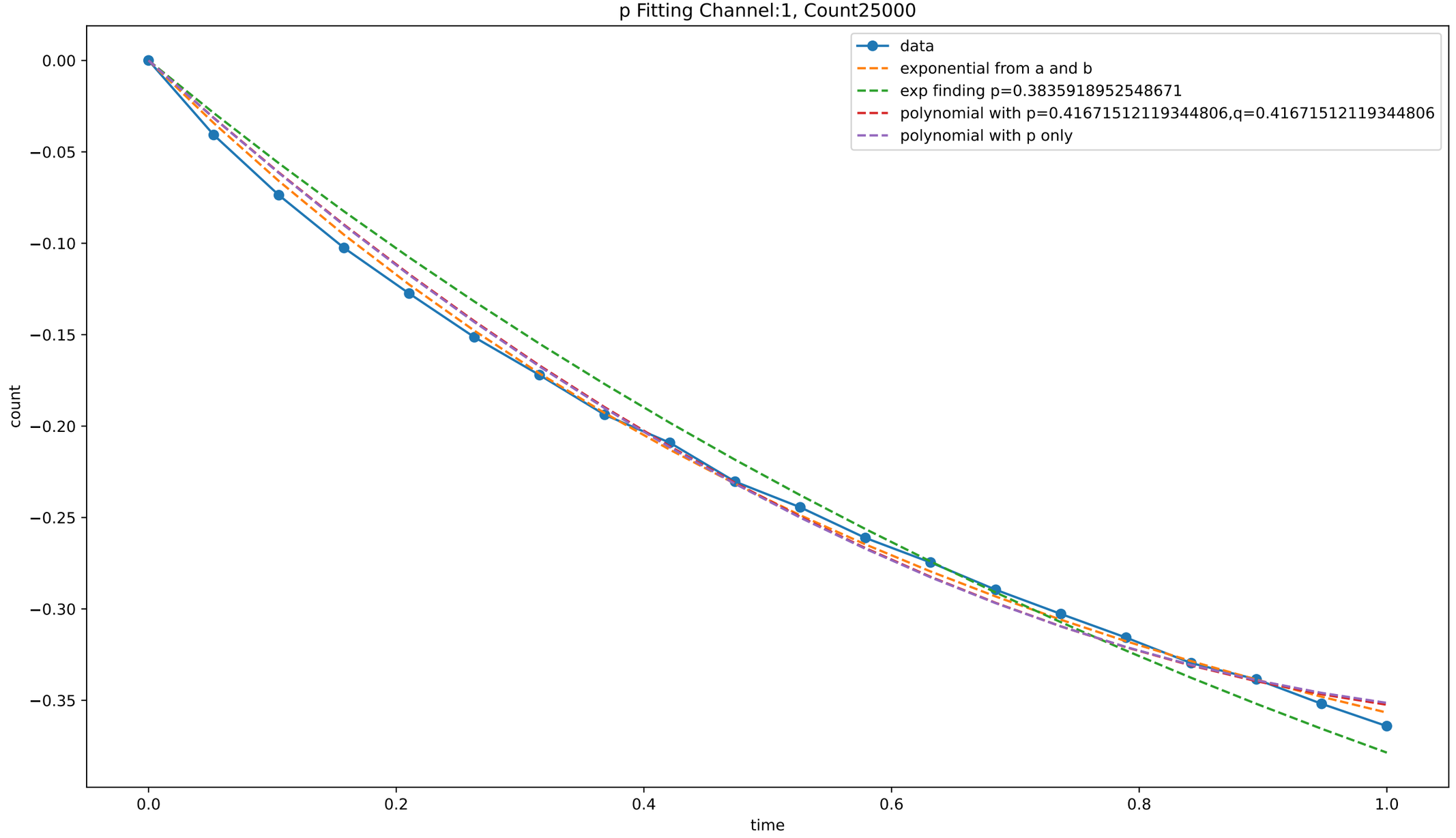
0.8
1.0


p Fitting Channel:1, Count24500
data
exponential from a and b
exp finding p=0.36686243567859195
polynomial with p=0.39780282364785335,q=0.39780282364785335
polynomial with p only
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
−0.35
count
0.0
0.2
0.4
0.6
0.8
1.0
time


p Fitting Channel:1, Count24750
data
exponential from a and b
exp finding p=0.377790343384867
polynomial with p=0.4101445135364212,q=0.4101445135364212
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
−0.35
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count25000
data
exponential from a and b
exp finding p=0.3835918952548671
polynomial with p=0.41671512119344806,q=0.41671512119344806
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
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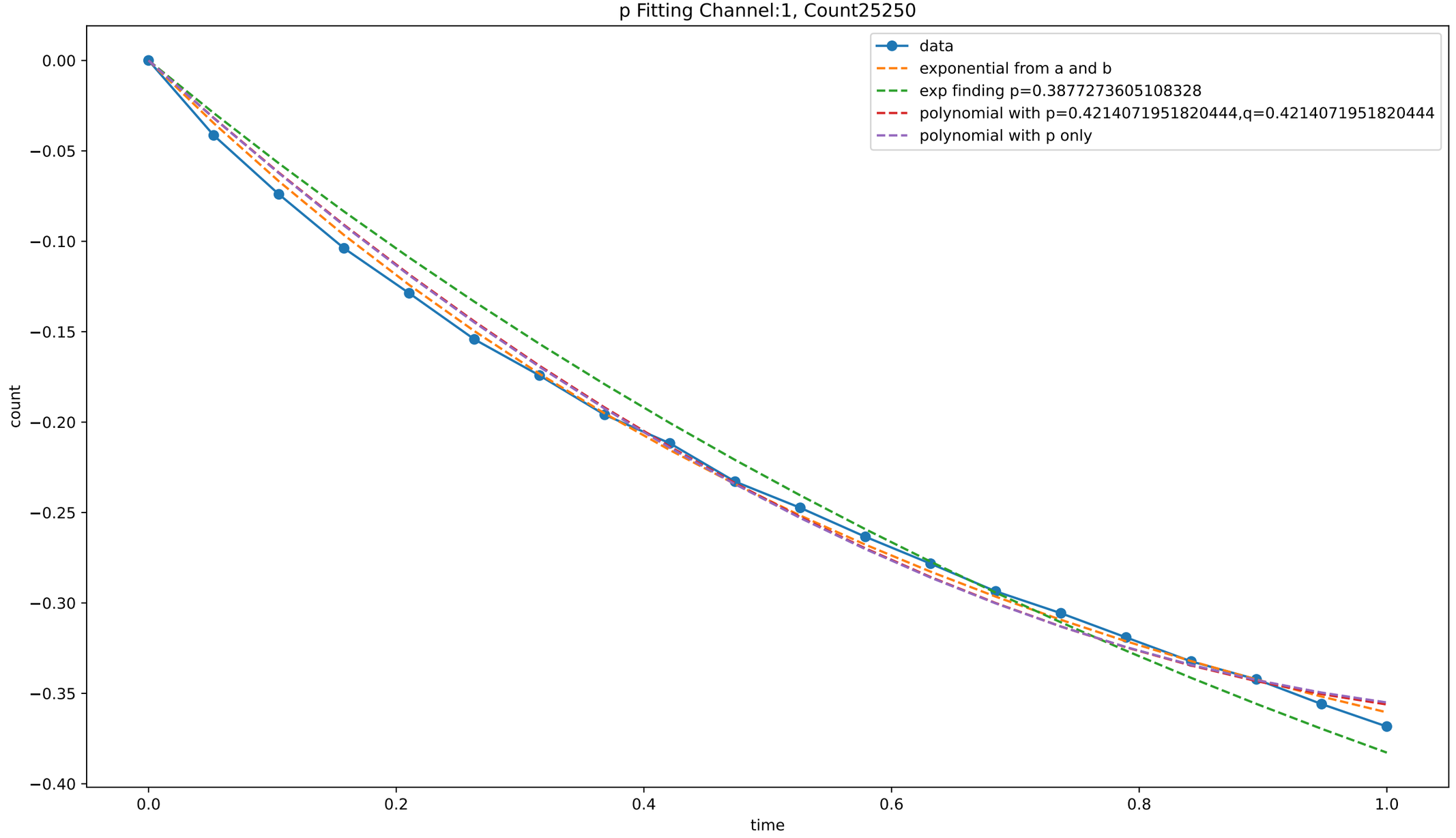
−0.25
−0.30
−0.35
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count25250
data
exponential from a and b
exp finding p=0.3877273605108328
polynomial with p=0.4214071951820444,q=0.4214071951820444
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
−0.20
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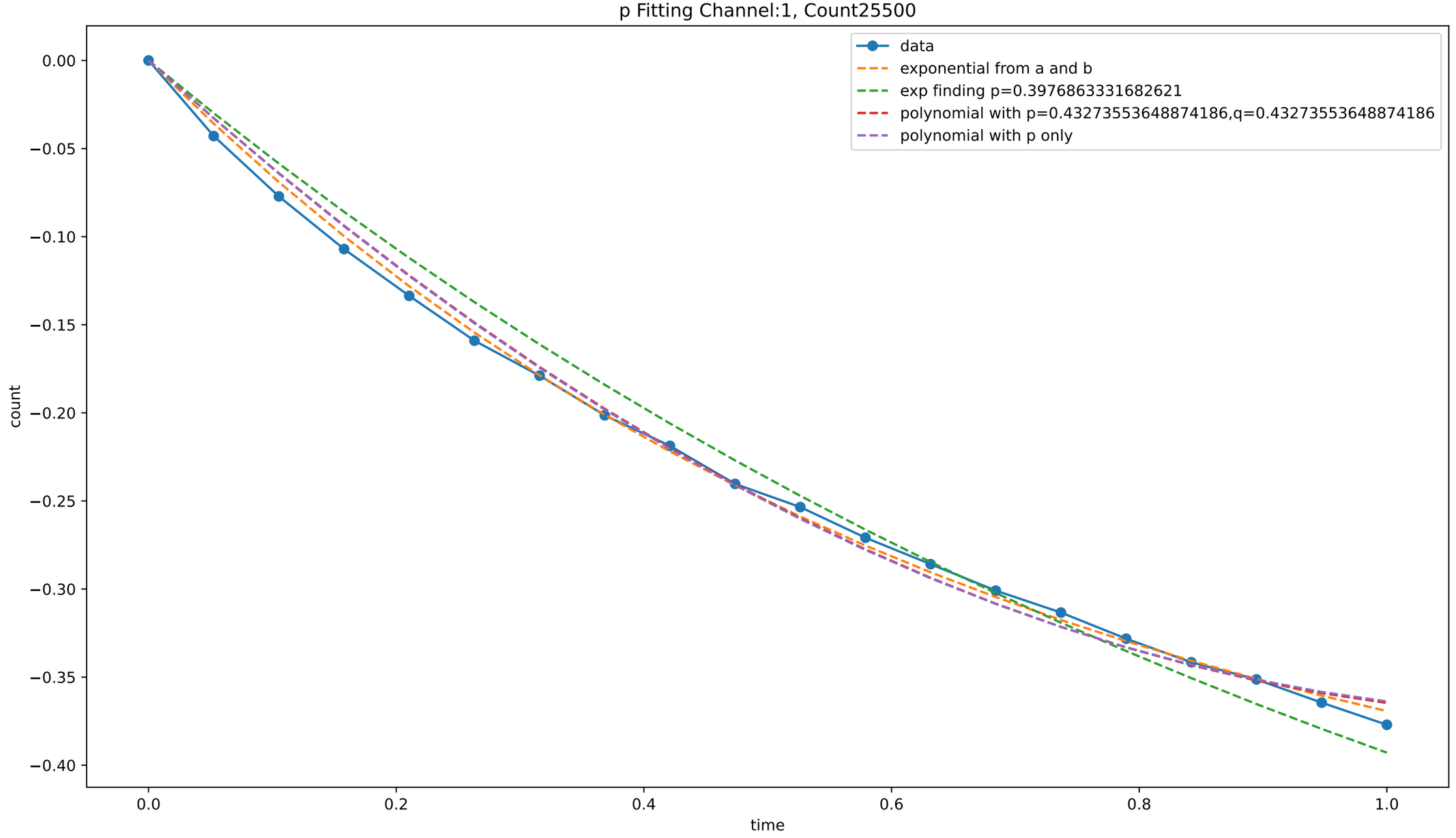
−0.30
−0.35
−0.40
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count25500
data
exponential from a and b
exp finding p=0.3976863331682621
polynomial with p=0.43273553648874186,q=0.43273553648874186
polynomial with p only
count
time
0.00
−0.05
−0.10
−0.15
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0.2
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0.8
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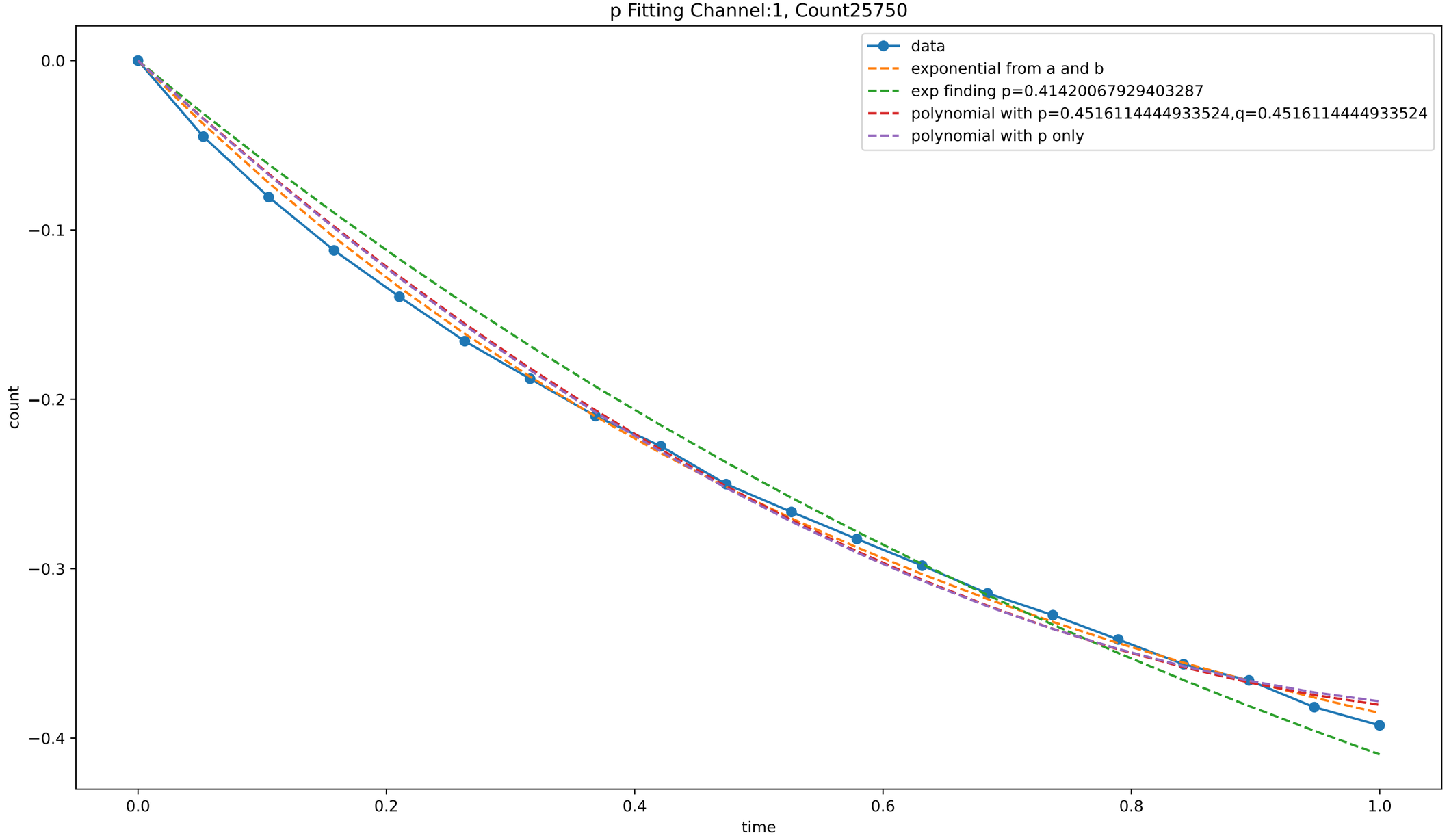
p Fitting Channel:1, Count25750
data
exponential from a and b
exp finding p=0.41420067929403287
polynomial with p=0.4516114444933524,q=0.4516114444933524
polynomial with p only
count
time
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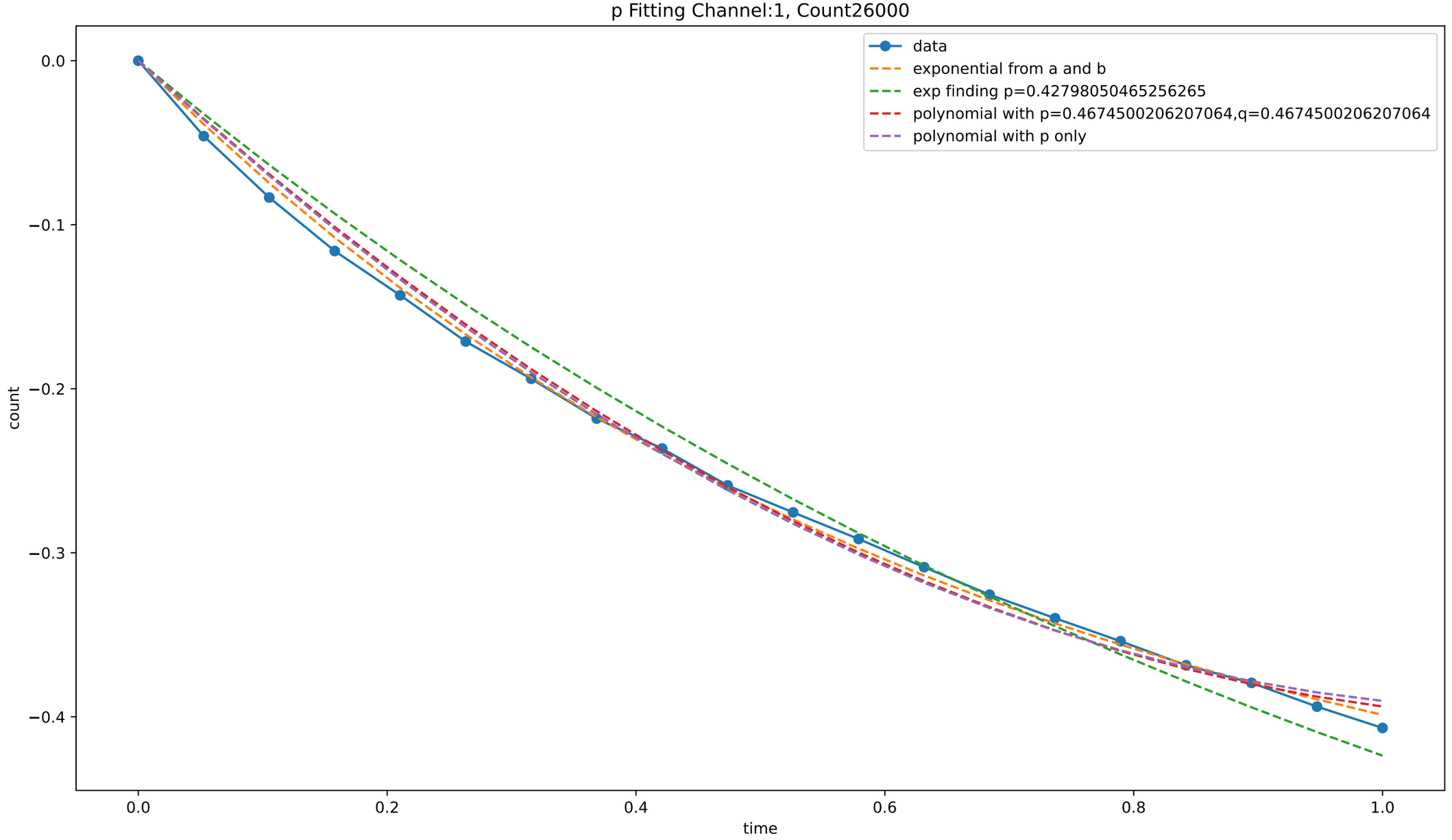
−0.4
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count26000
data
exponential from a and b
exp finding p=0.4279805046525626 5
polynomial with p=0.4674500206207064,q=0.4674500206207064
polynomial with p only
count
time
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−0.3
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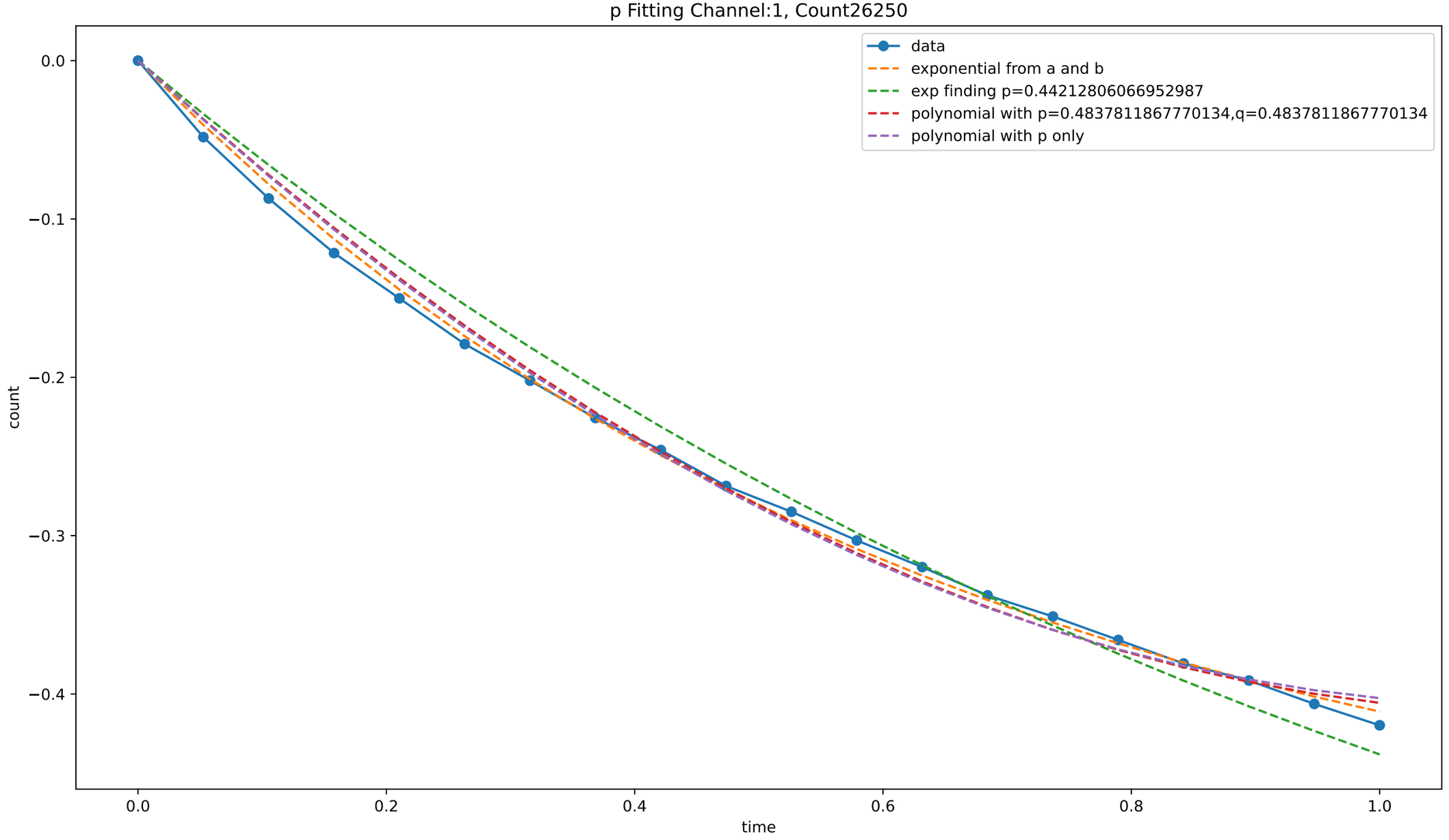
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count26250
data
exponential from a and b
exp finding p=0.44212806066952987
polynomial with p=0.4837811867770134,q=0.4837811867770134
polynomial with p only
count
time
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0.2
0.4
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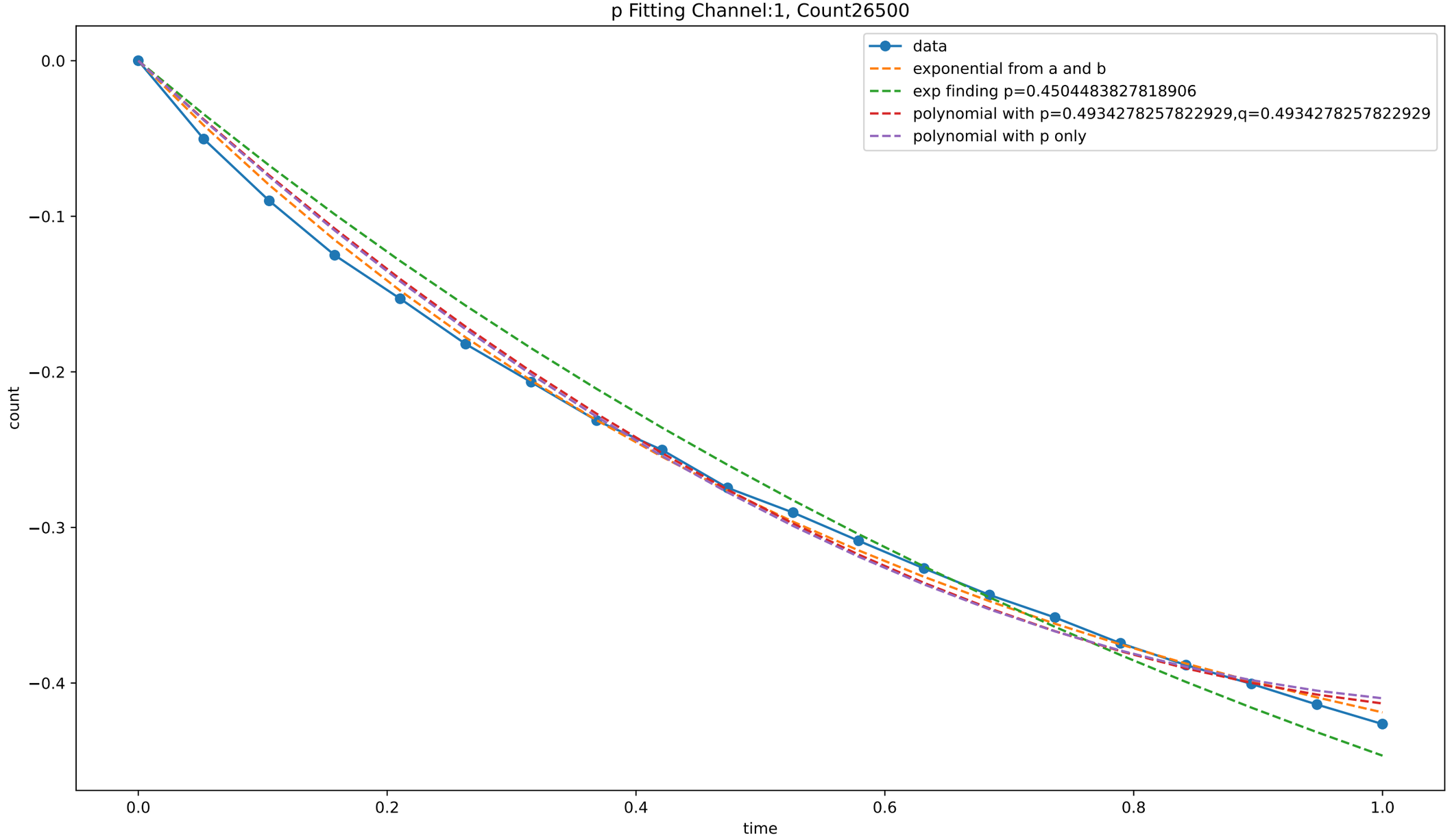
p Fitting Channel:1, Count26500
data
exponential from a and b
exp finding p=0.4504483827818906
polynomial with p=0.4934278257822929,q=0.4934278257822929
polynomial with p only
count
time
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0.2
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0.8
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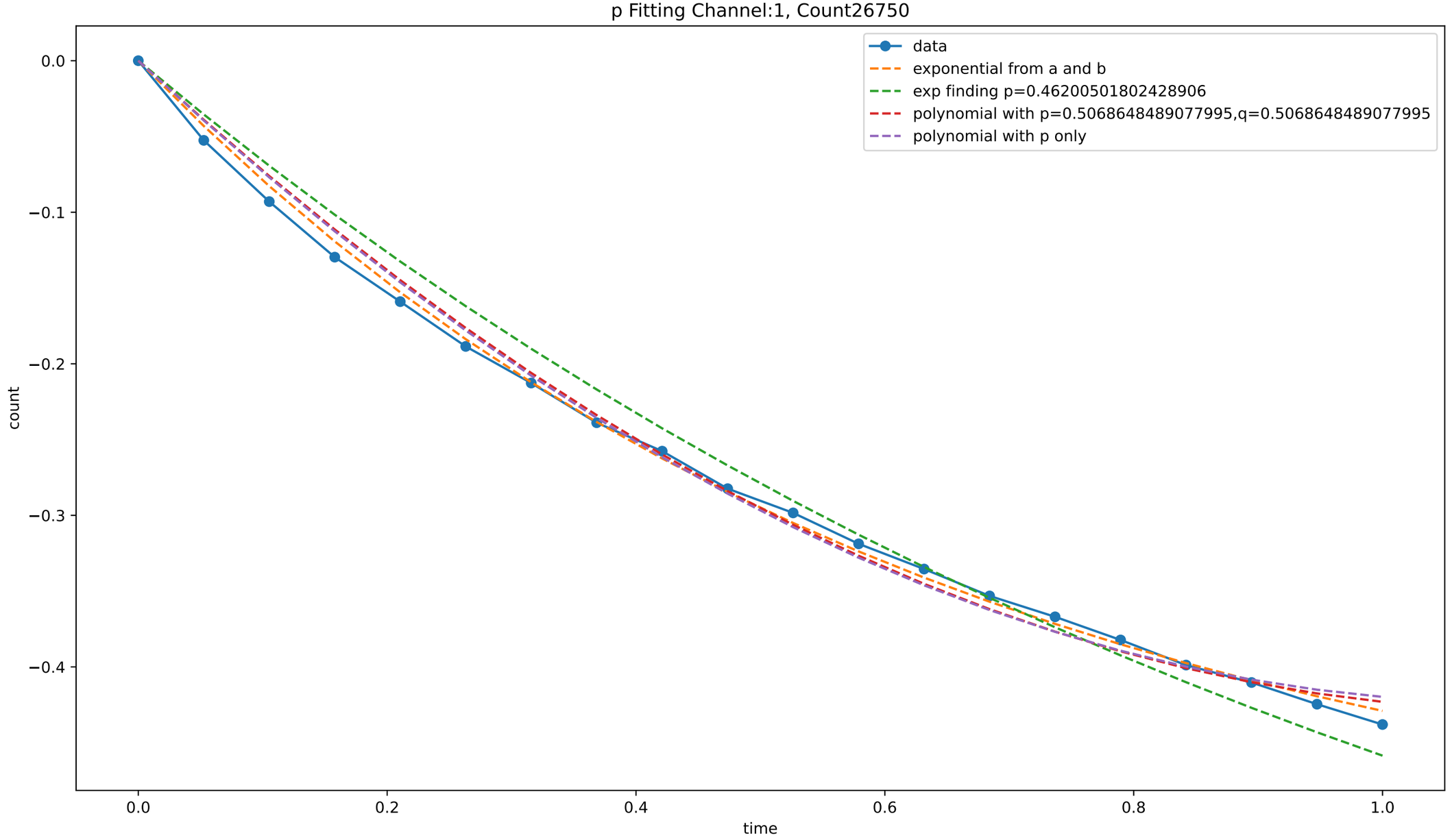
p Fitting Channel:1, Count26750
data
exponential from a and b
exp finding p=0.46200501802428906
polynomial with p=0.5068648489077995,q=0.5068648489077995
polynomial with p only
count
time
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0.2
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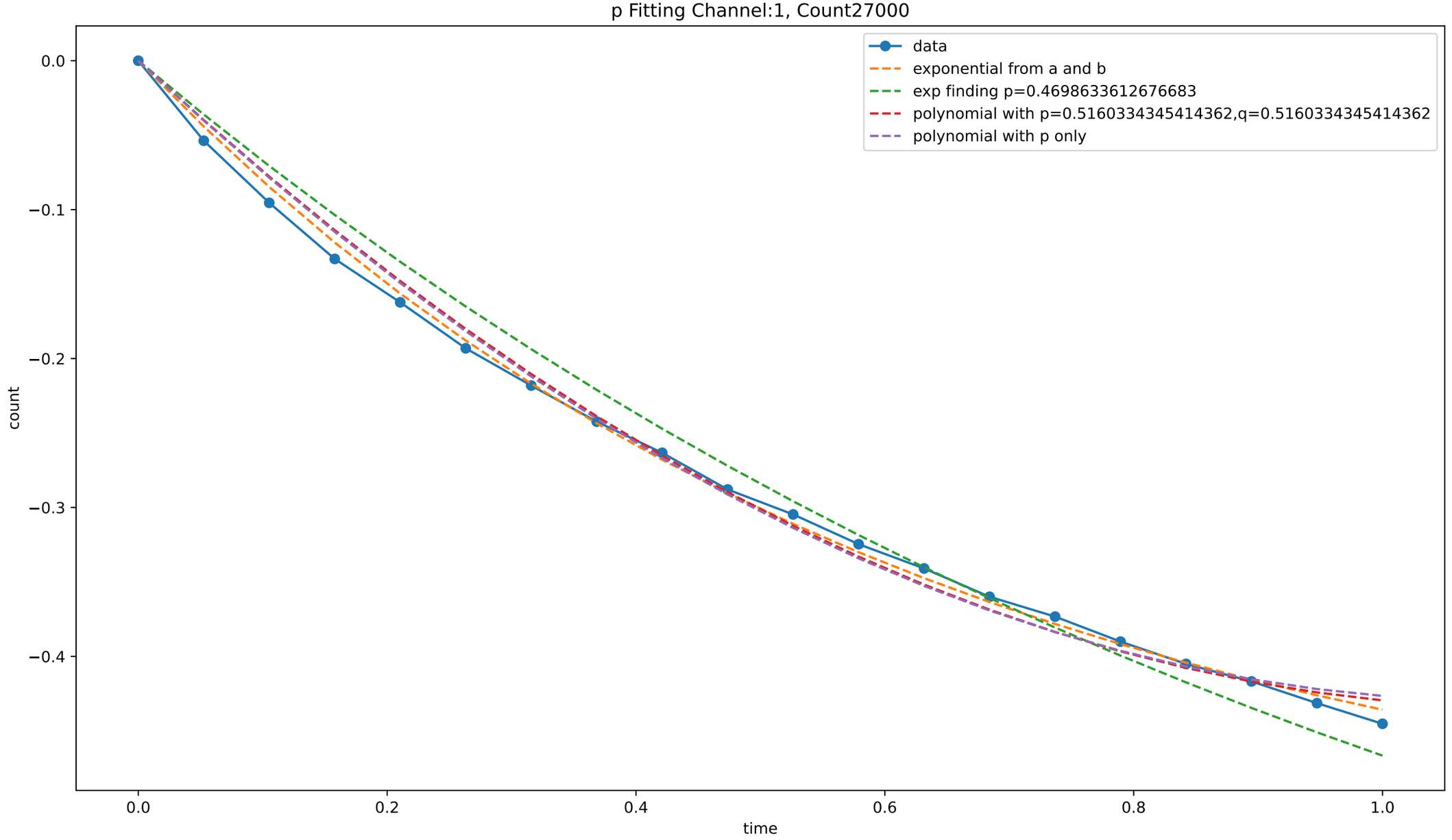
1.0


p Fitting Channel:1, Count27000
data
exponential from a and b
exp finding p=0.4698633612676683
polynomial with p=0.5160334345414362,q=0.5160334345414362
polynomial with p only
count
time
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0.2
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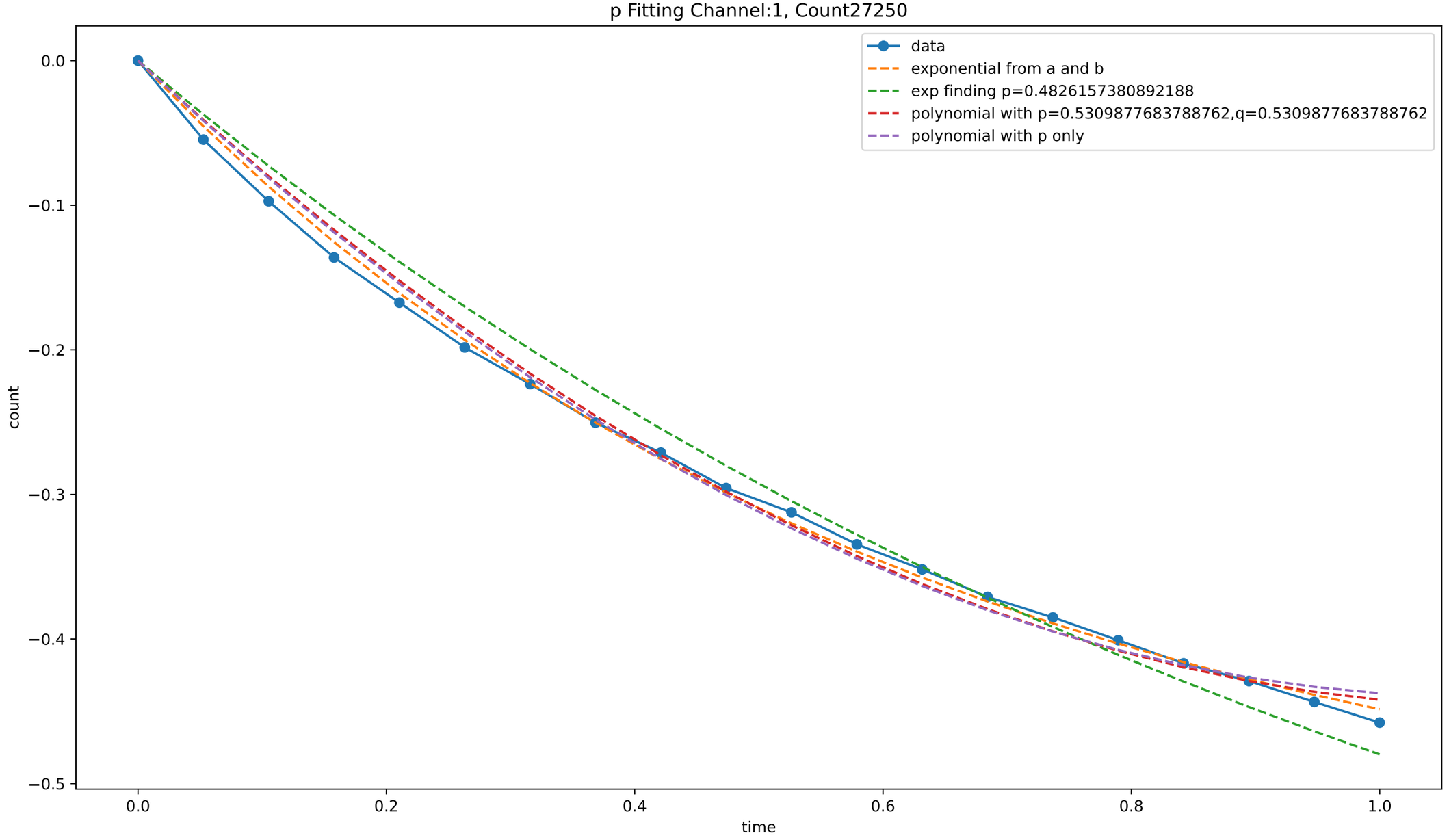
p Fitting Channel:1, Count27250
data
exponential from a and b
exp finding p=0.4826157380892188
polynomial with p=0.5309877683788762,q=0.5309877683788762
polynomial with p only
count
time
0.0
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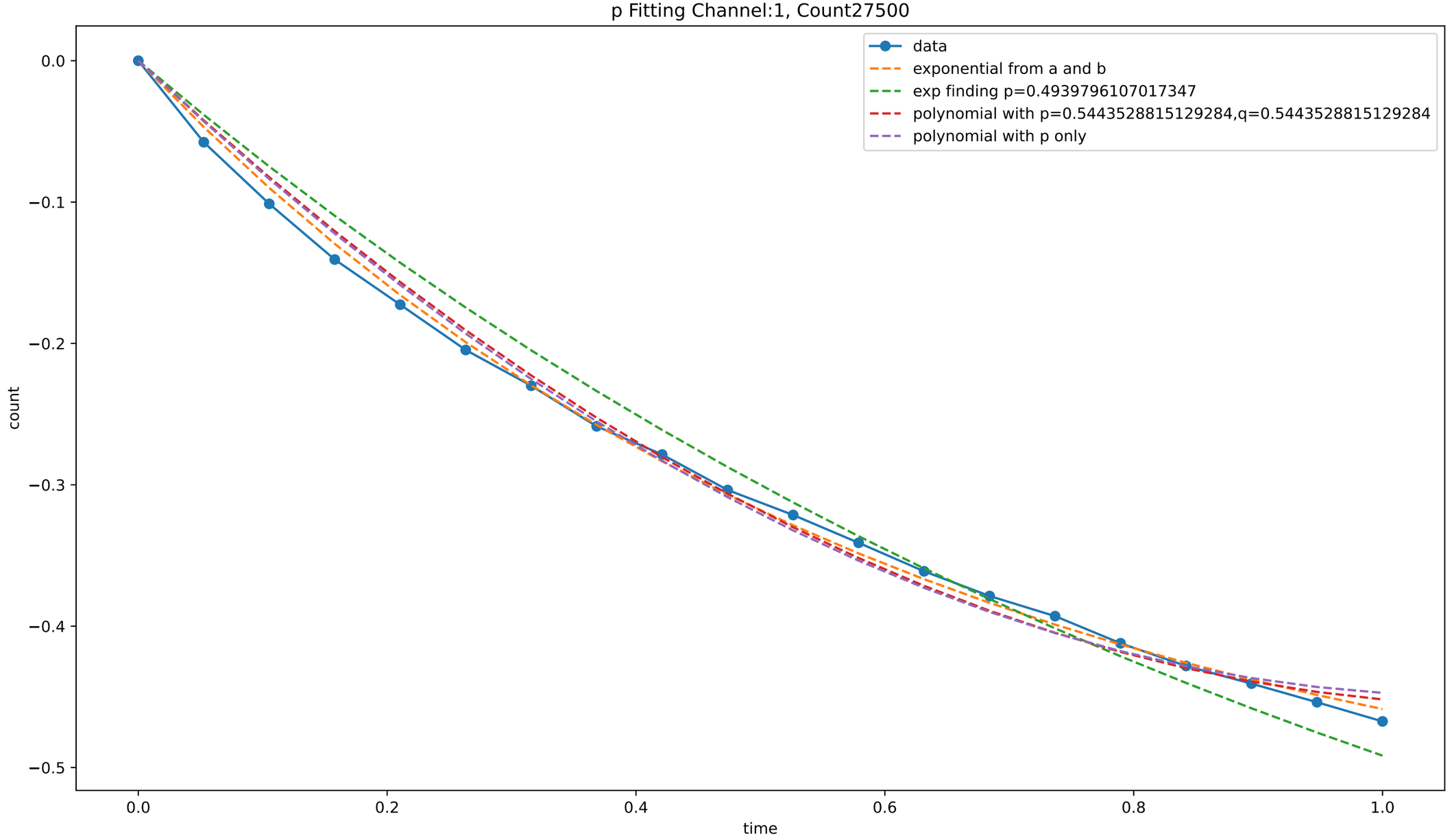
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count27500
data
exponential from a and b
exp finding p=0.4939796107017347
polynomial with p=0.5443528815129284,q=0.5443528815129284
polynomial with p only
count
time
0.0
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−0.4
−0.5
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0.2
0.4
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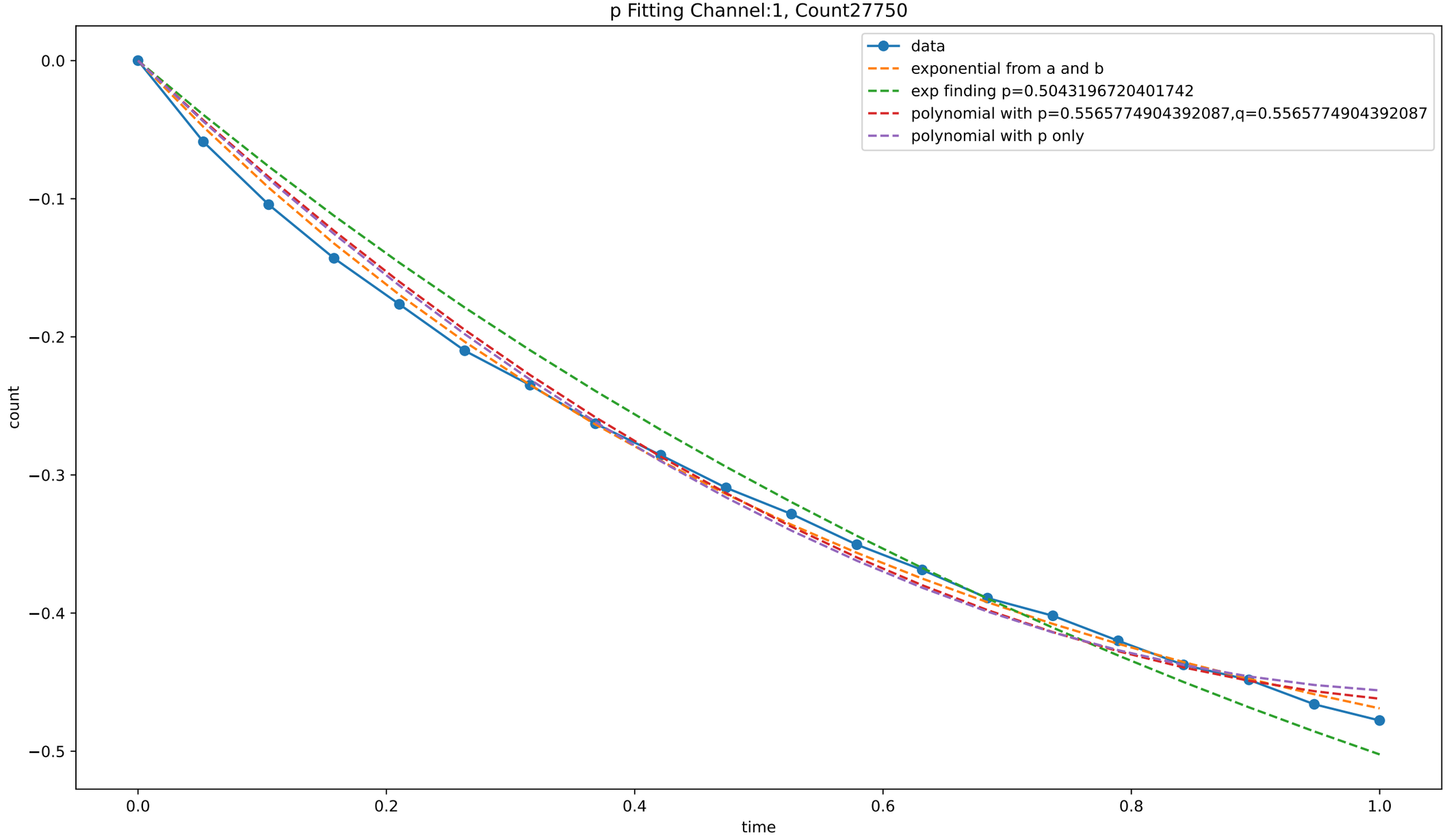
p Fitting Channel:1, Count27750
data
exponential from a and b
exp finding p=0.5043196720401742
polynomial with p=0.5565774904392087,q=0.5565774904392087
polynomial with p only
count
time
0.0
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0.2
0.4
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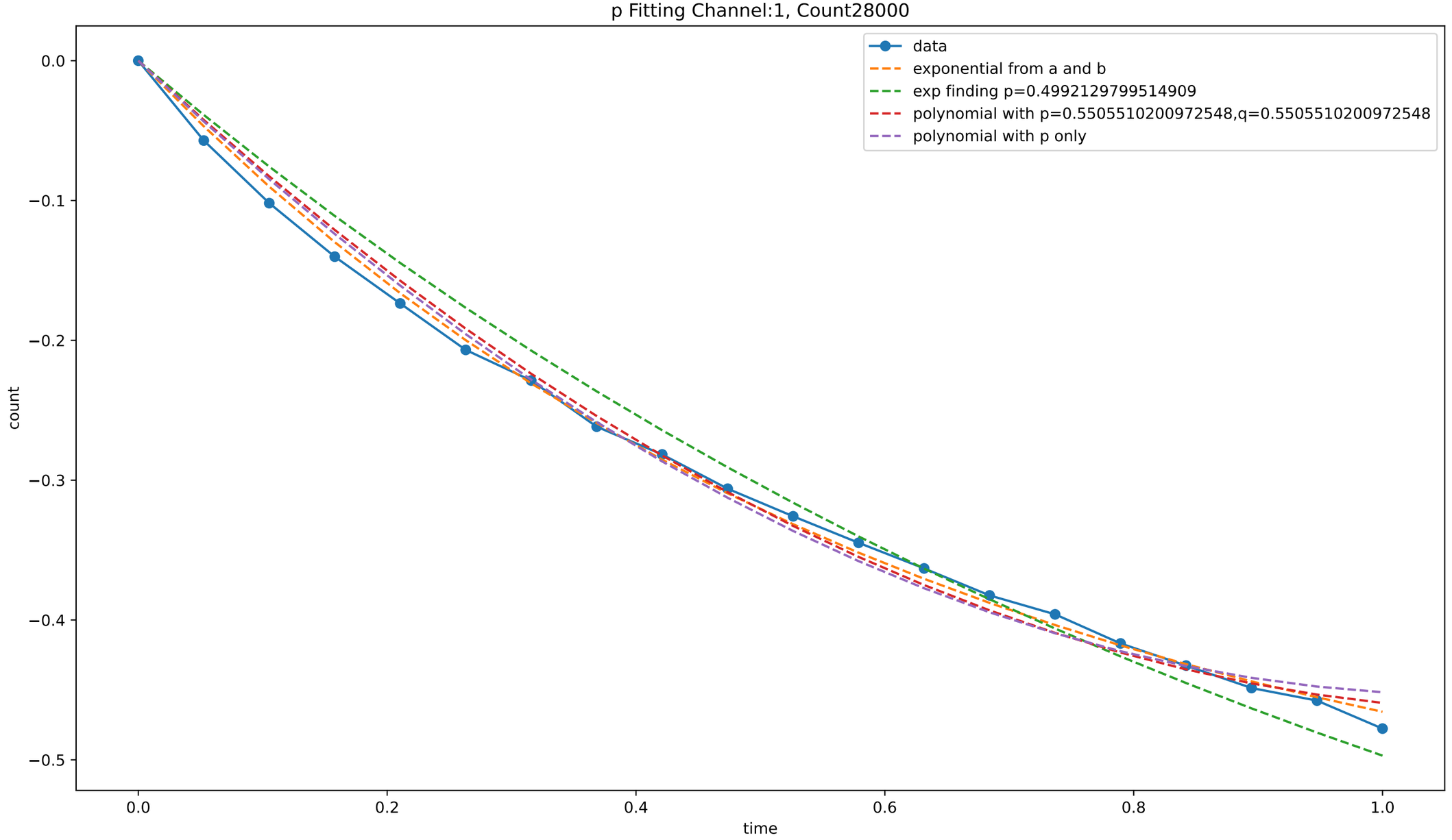
p Fitting Channel:1, Count28000
data
exponential from a and b
exp finding p=0.4992129799514909
polynomial with p=0.5505510200972548,q=0.5505510200972548
polynomial with p only
count
time
0.0
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−0.3
−0.4
−0.5
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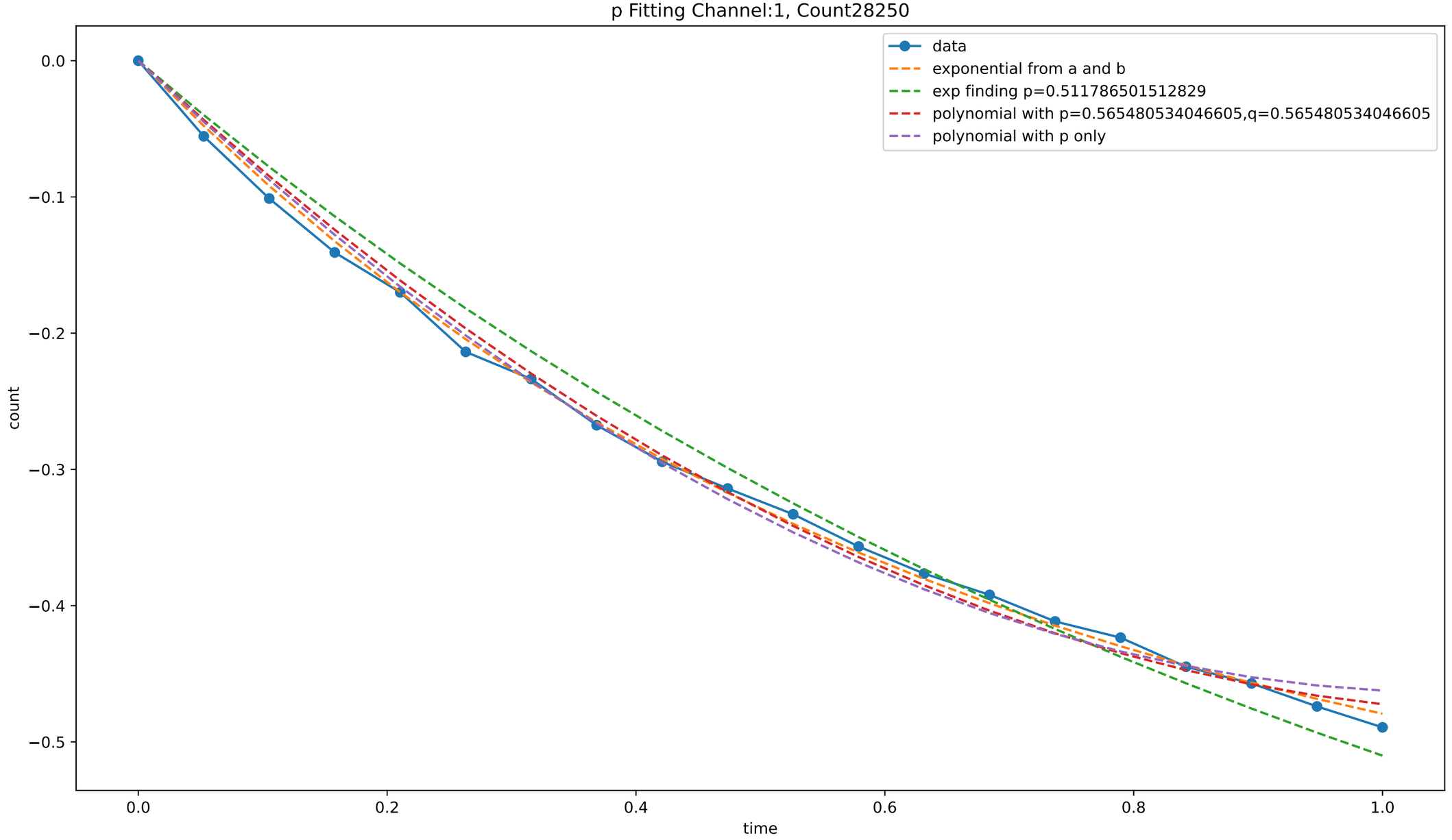
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count28250
data
exponential from a and b
exp finding p=0.511786501512829
polynomial with p=0.565480534046605,q=0.565480534046605
polynomial with p only
count
time
0.0
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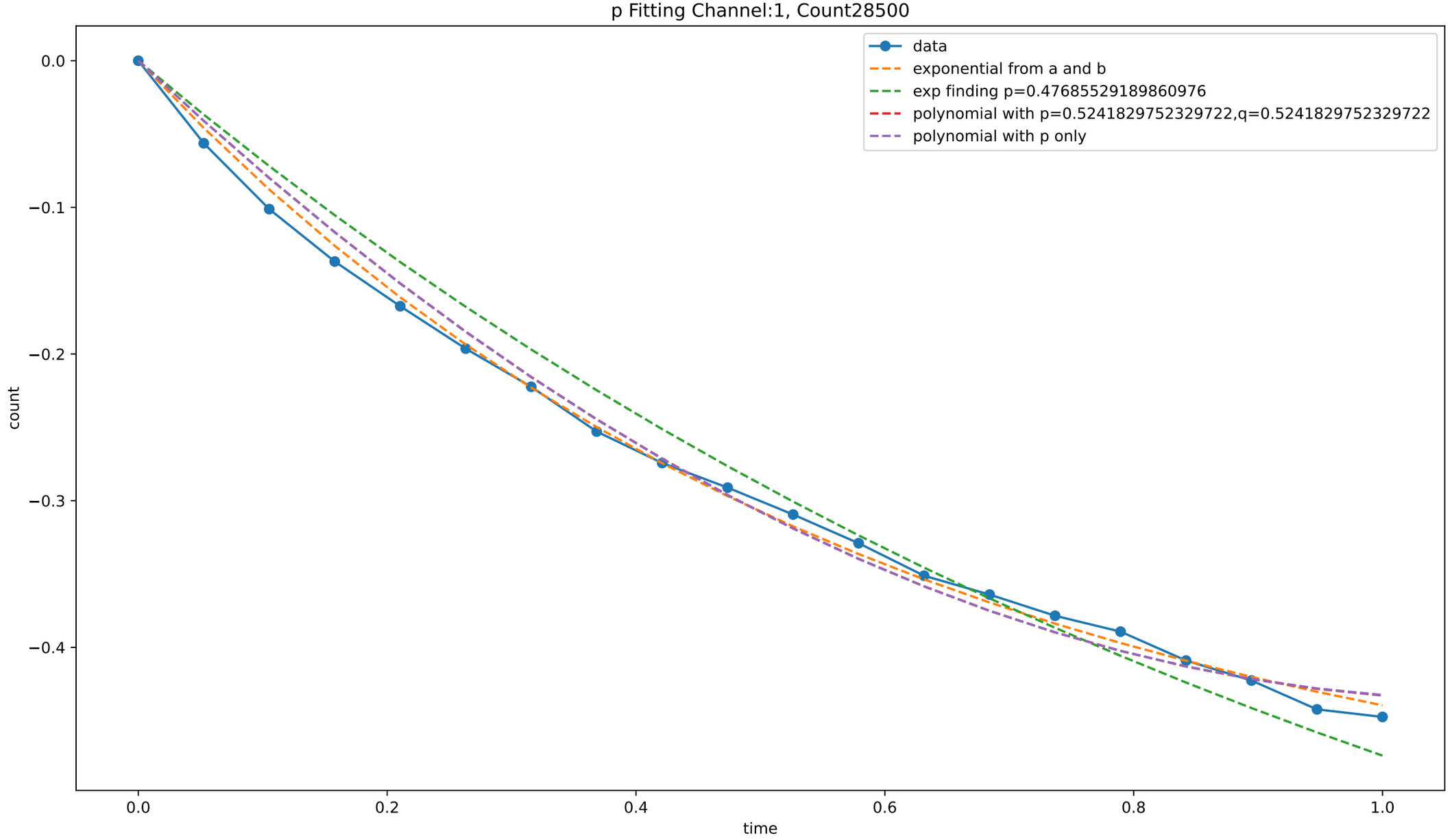
−0.3
−0.4
−0.5
0.0
0.2
0.4
0.6
0.8
1.0


p Fitting Channel:1, Count28500
data
exponential from a and b
exp finding p=0.47685529189860976
polynomial with p=0.5241829752329722,q=0.5241829752329722
polynomial with p only
count
time
0.0
−0.1
−0.2
−0.3
−0.4
0.0
0.2
0.4
0.6
0.8
1.0