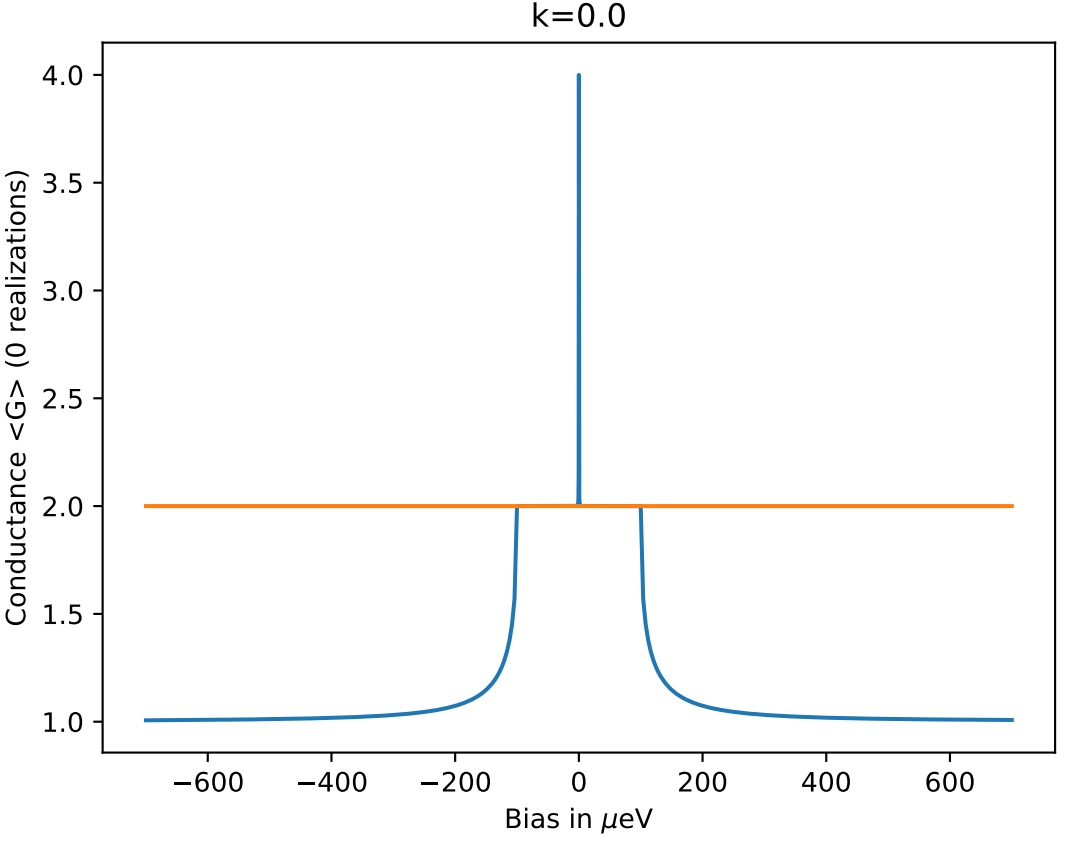
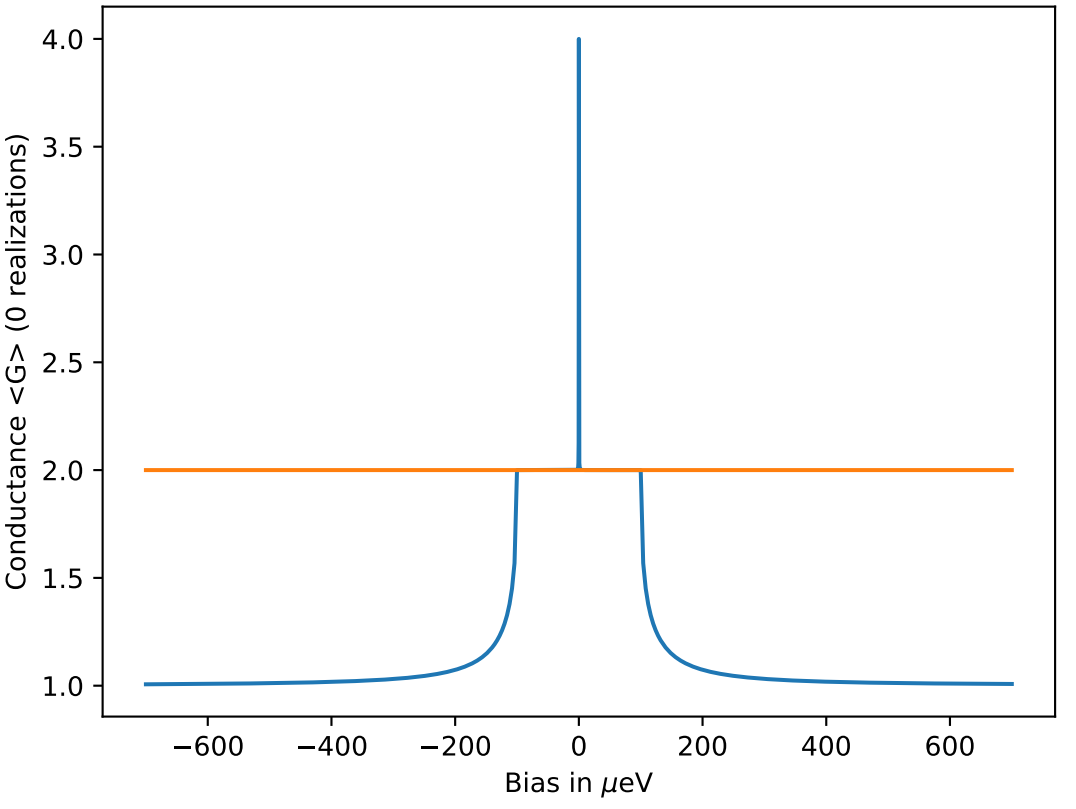
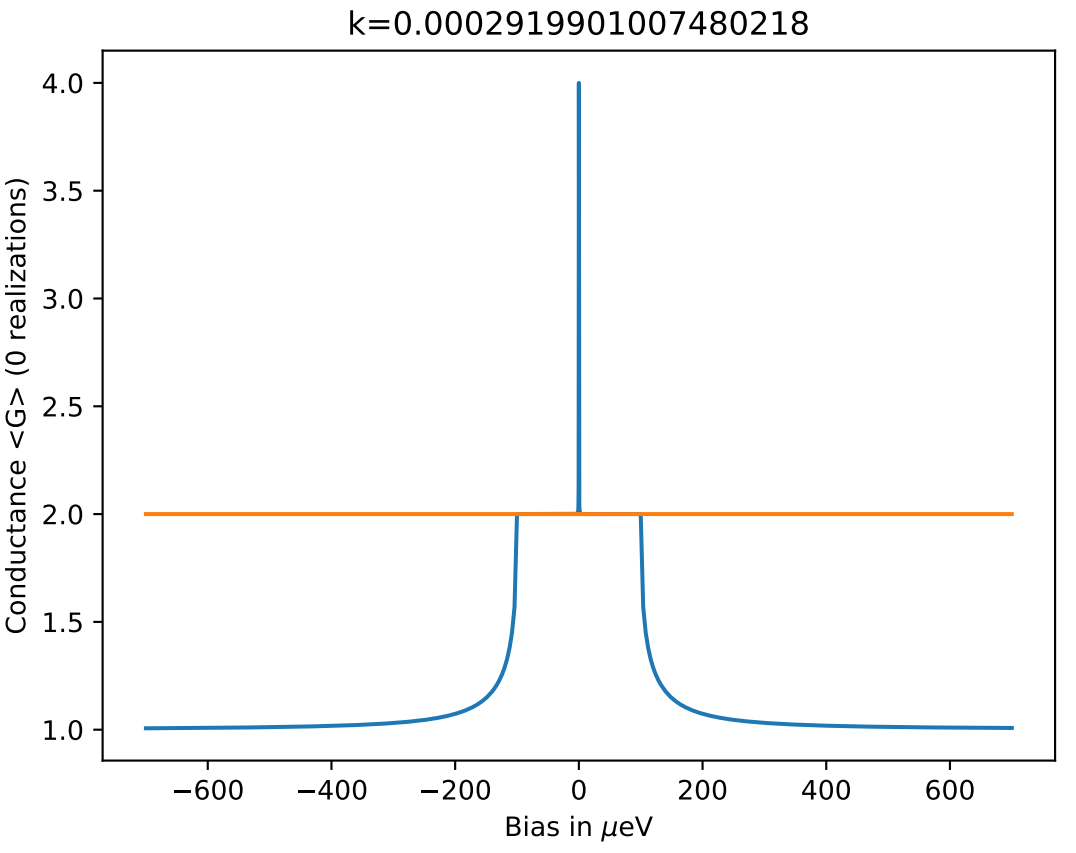
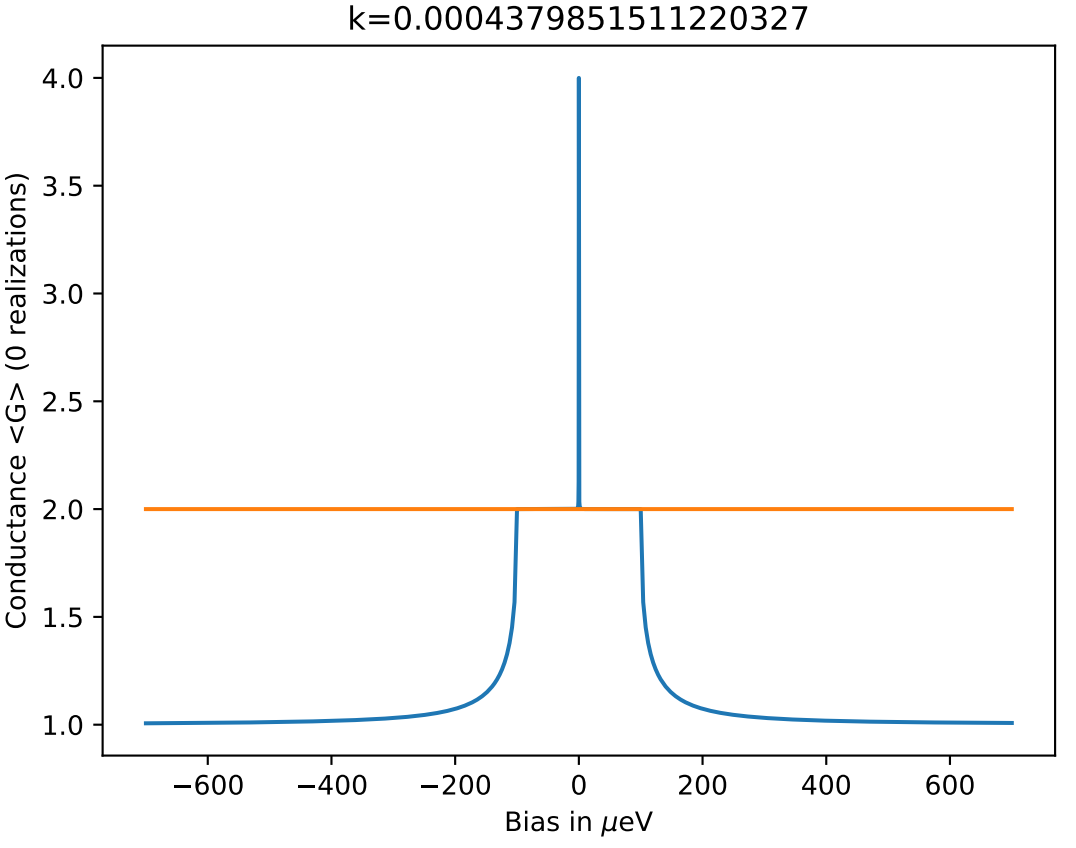
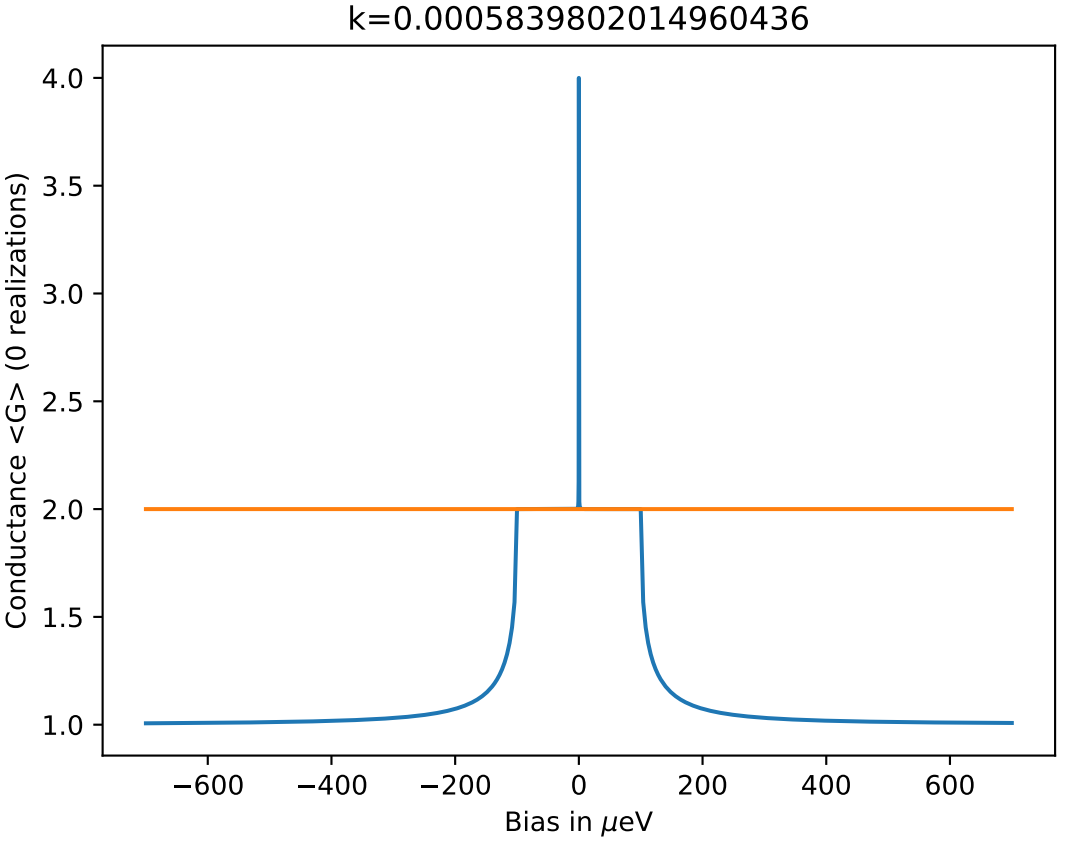
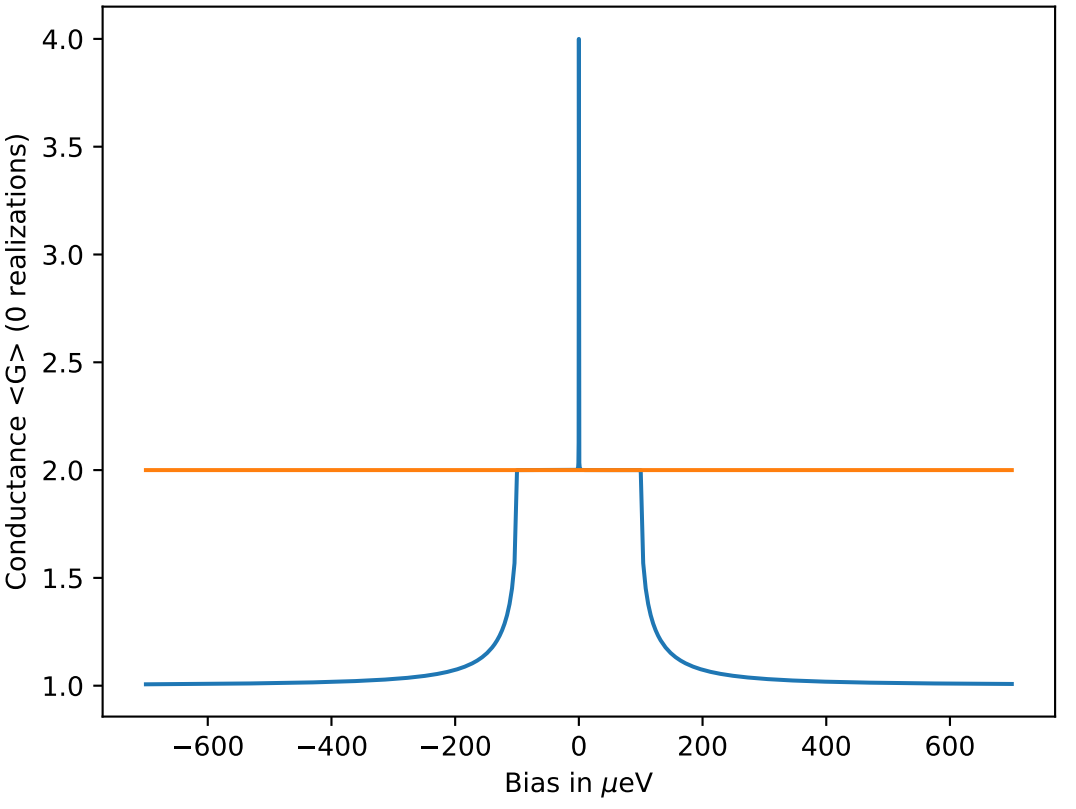

k=0.0
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

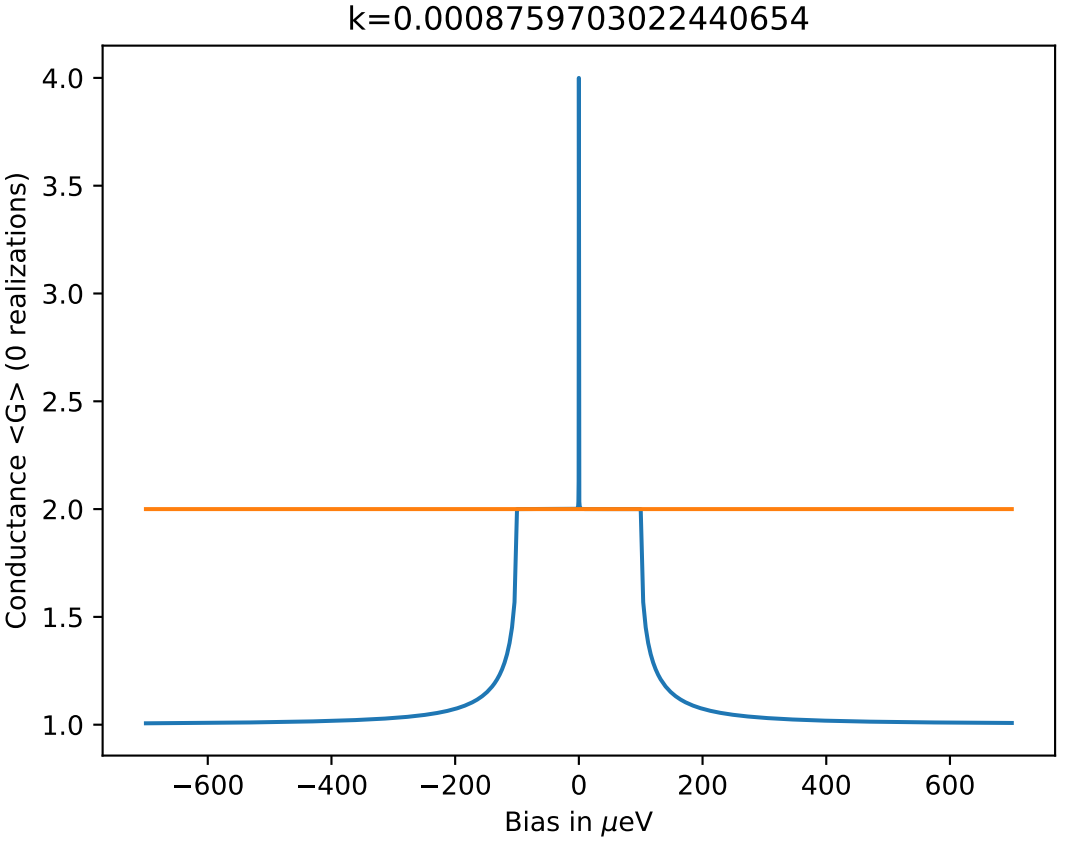

k=0.0001459950503740109
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

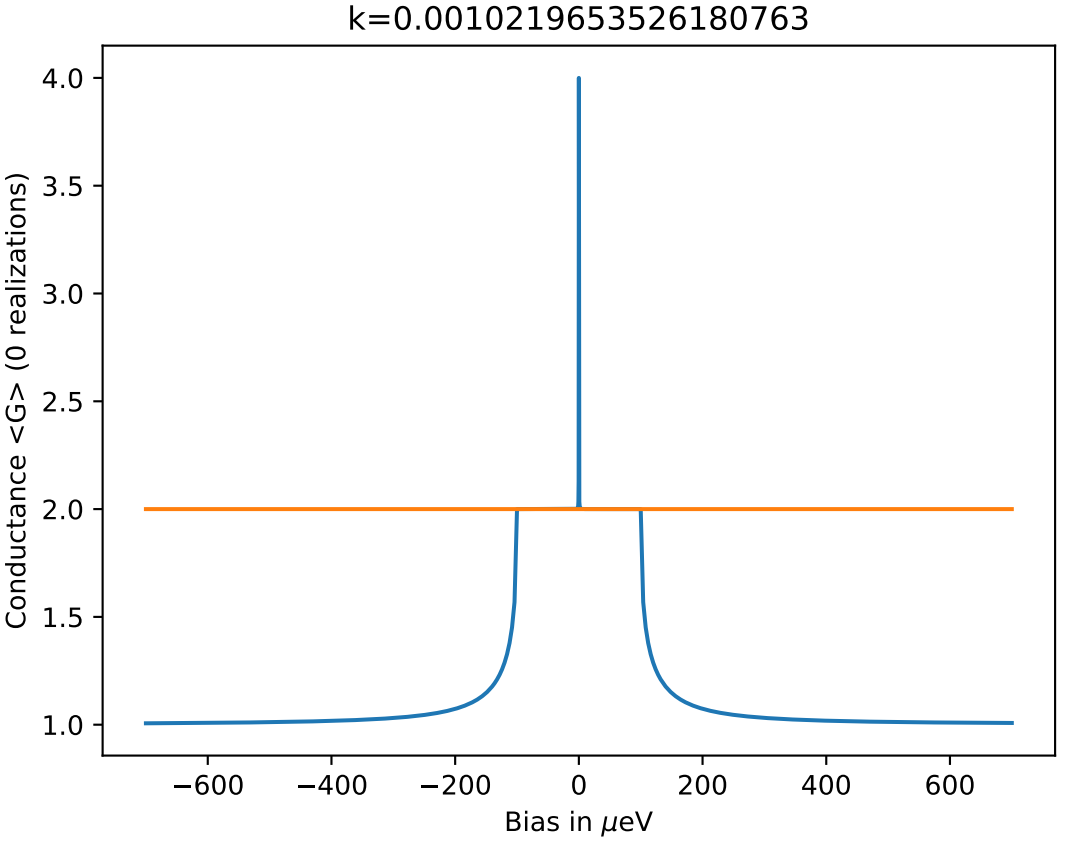

k=0.0002919901007480218
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

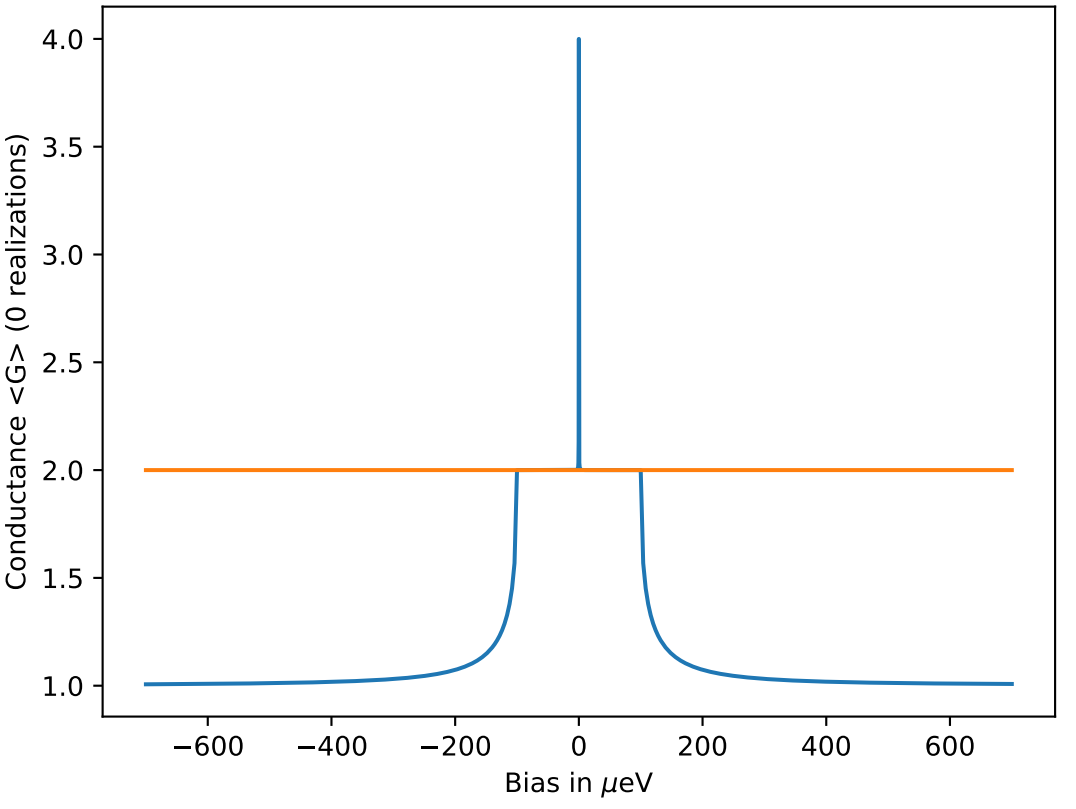

k=0.0004379851511220327
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

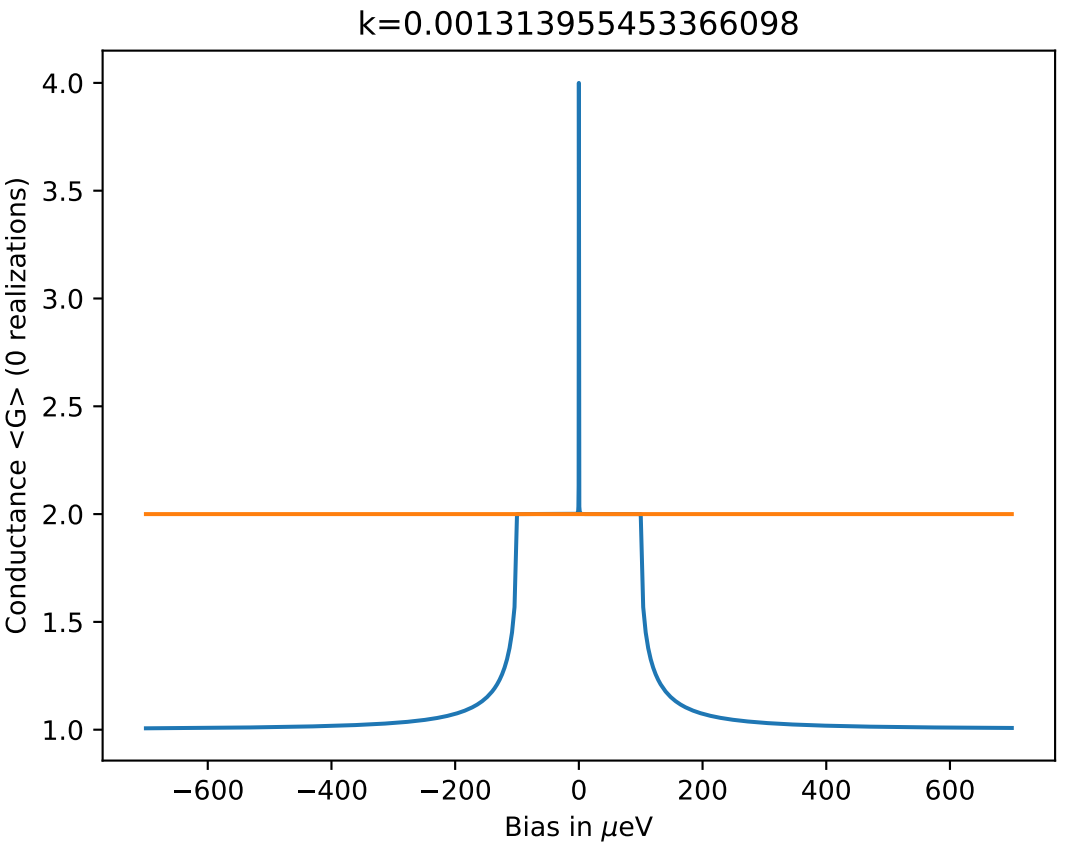

k=0.0005839802014960436
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

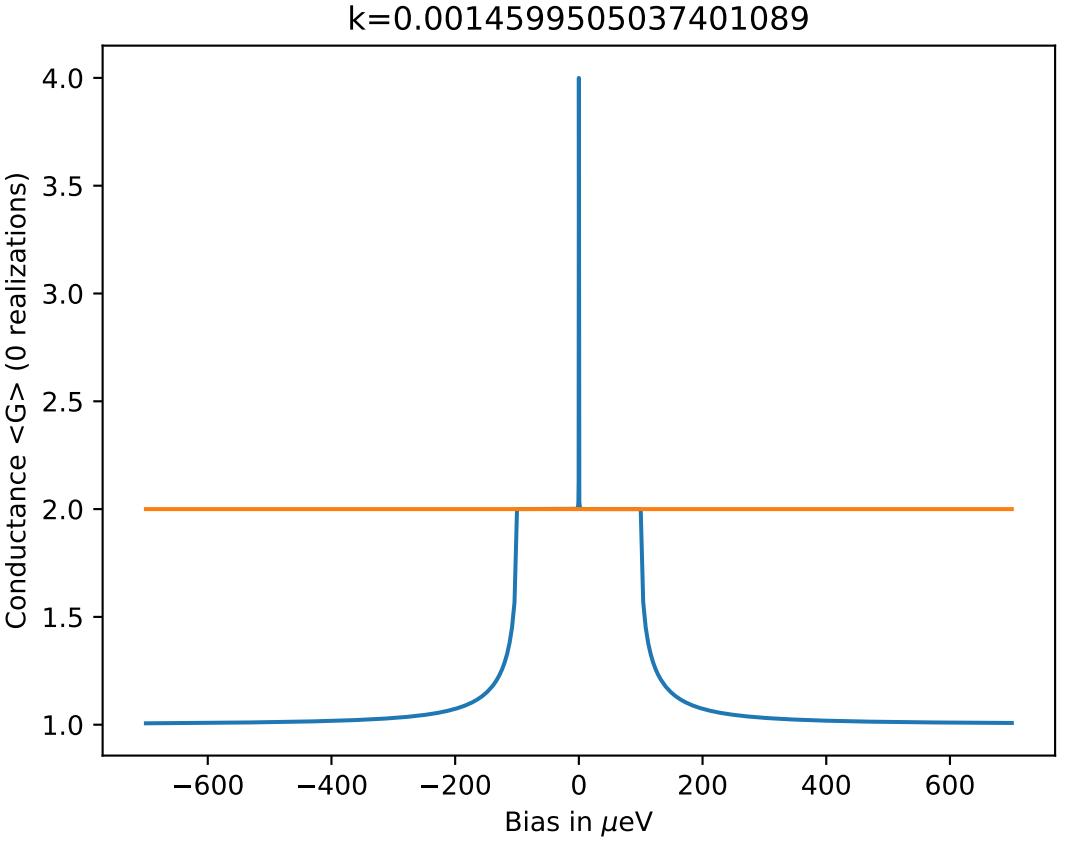

k=0.0007299752518700544
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

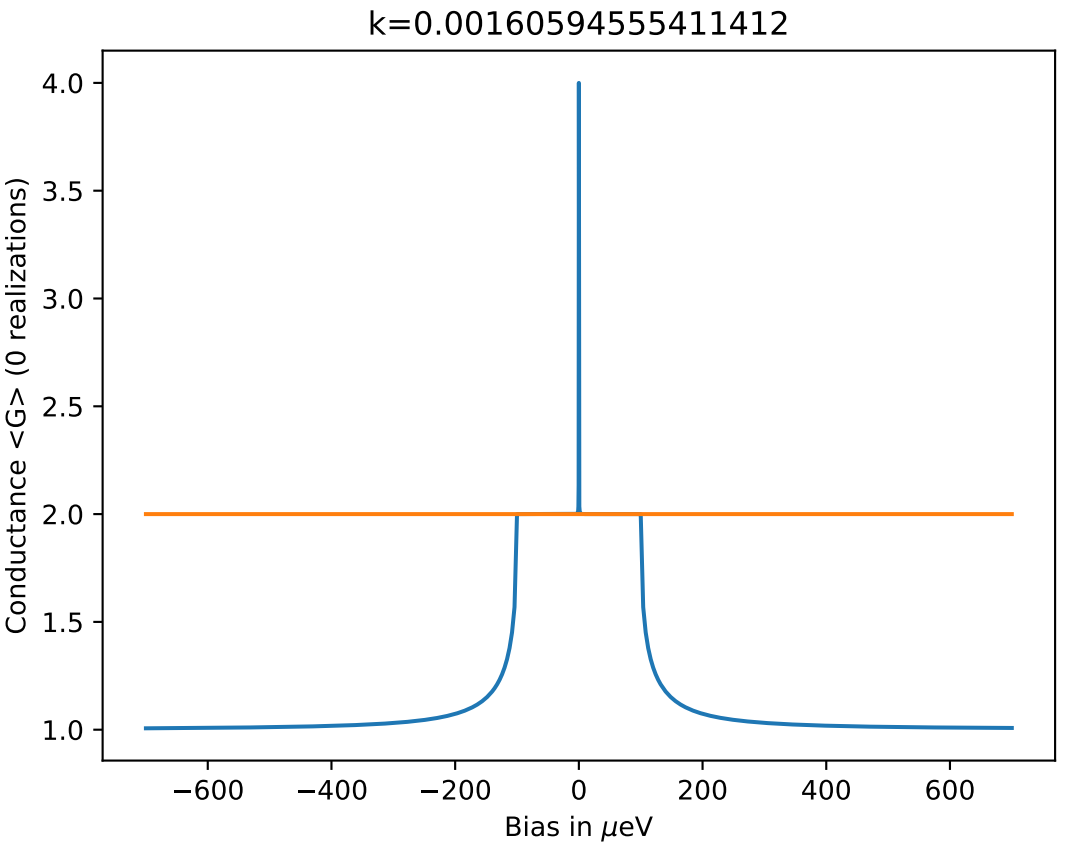

k=0.0008759703022440654
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

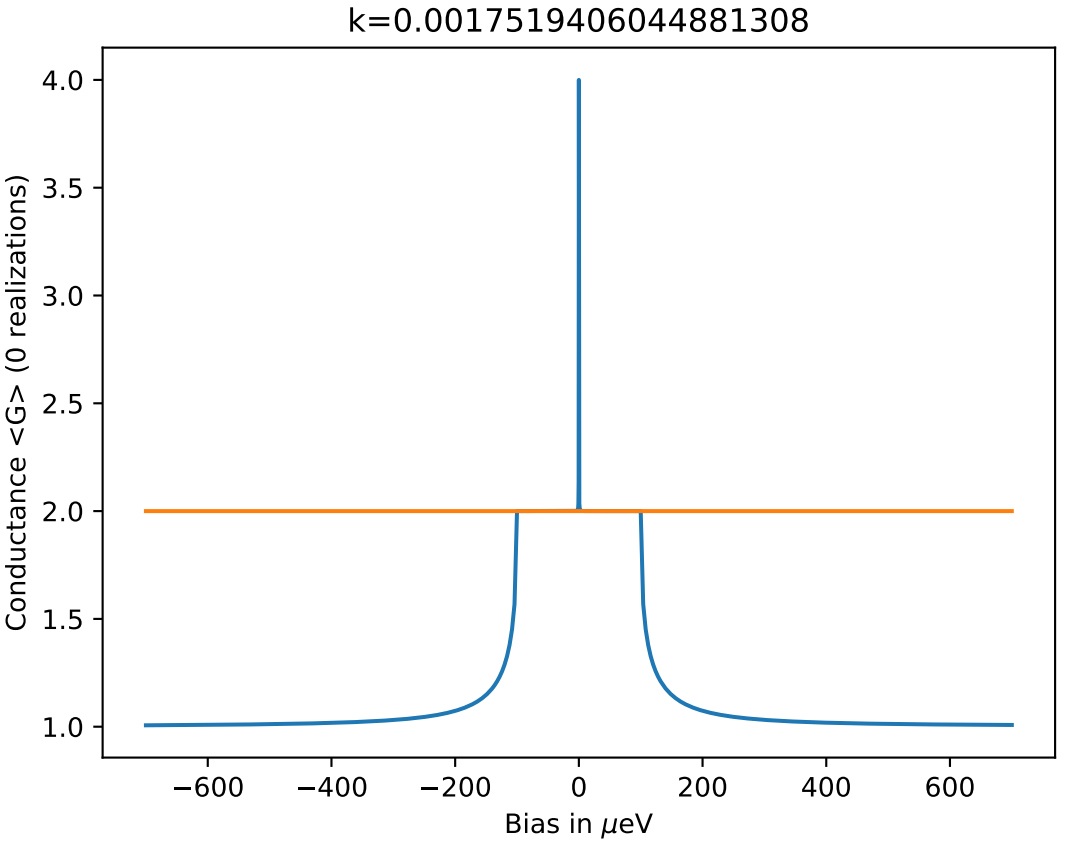

k=0.0010219653526180763
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

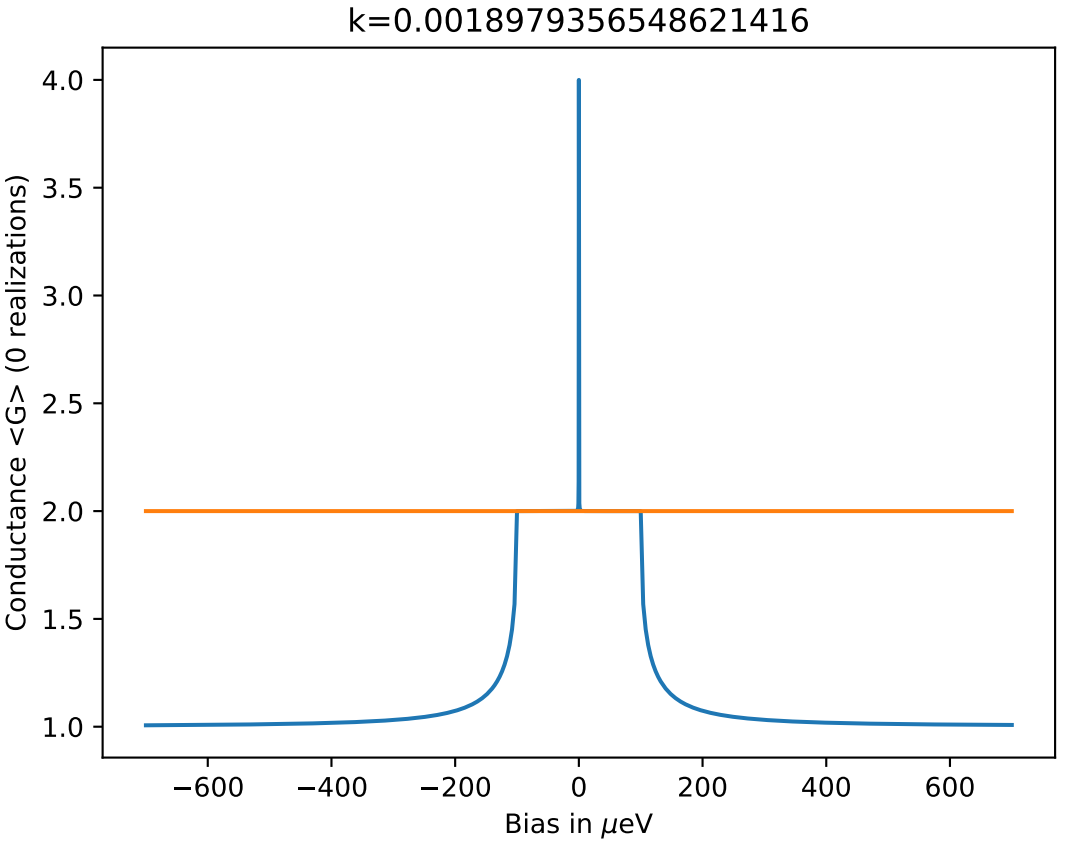

k=0.0011679604029920872
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

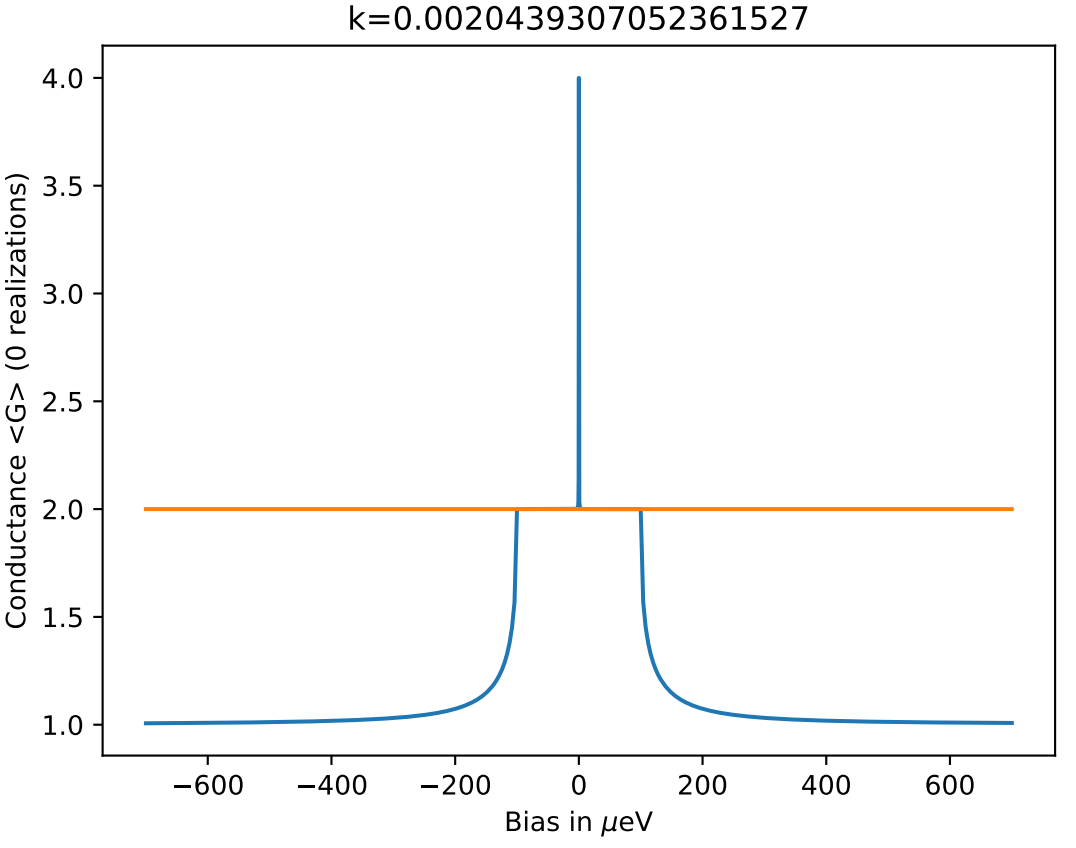

k=0.0013139554533660 98
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

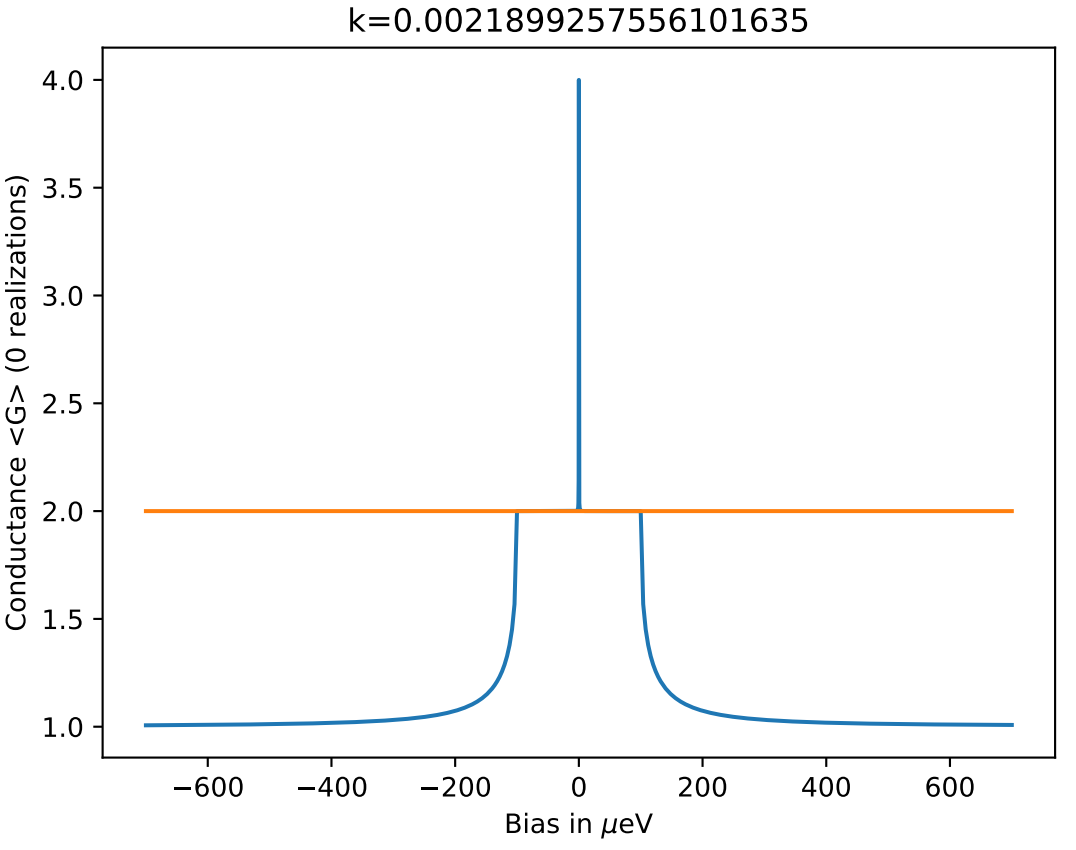

k=0.0014599505037401089
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

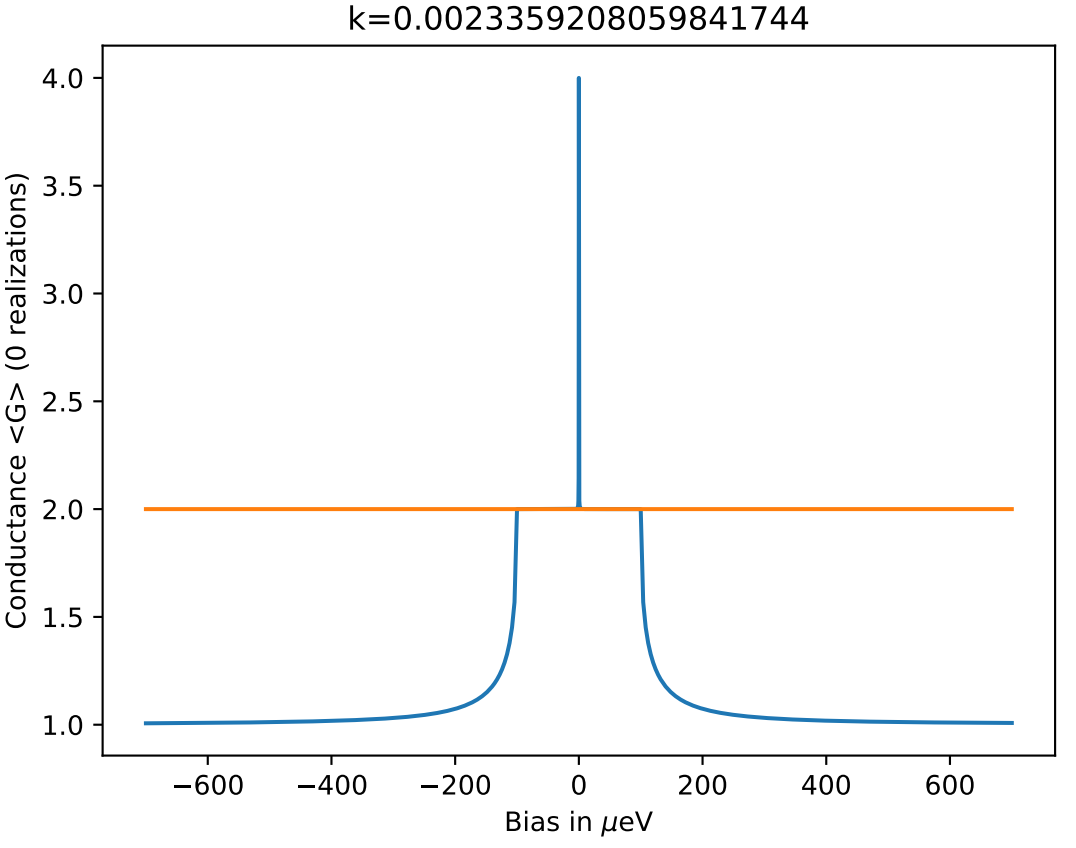

k=0.00160594555411412
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

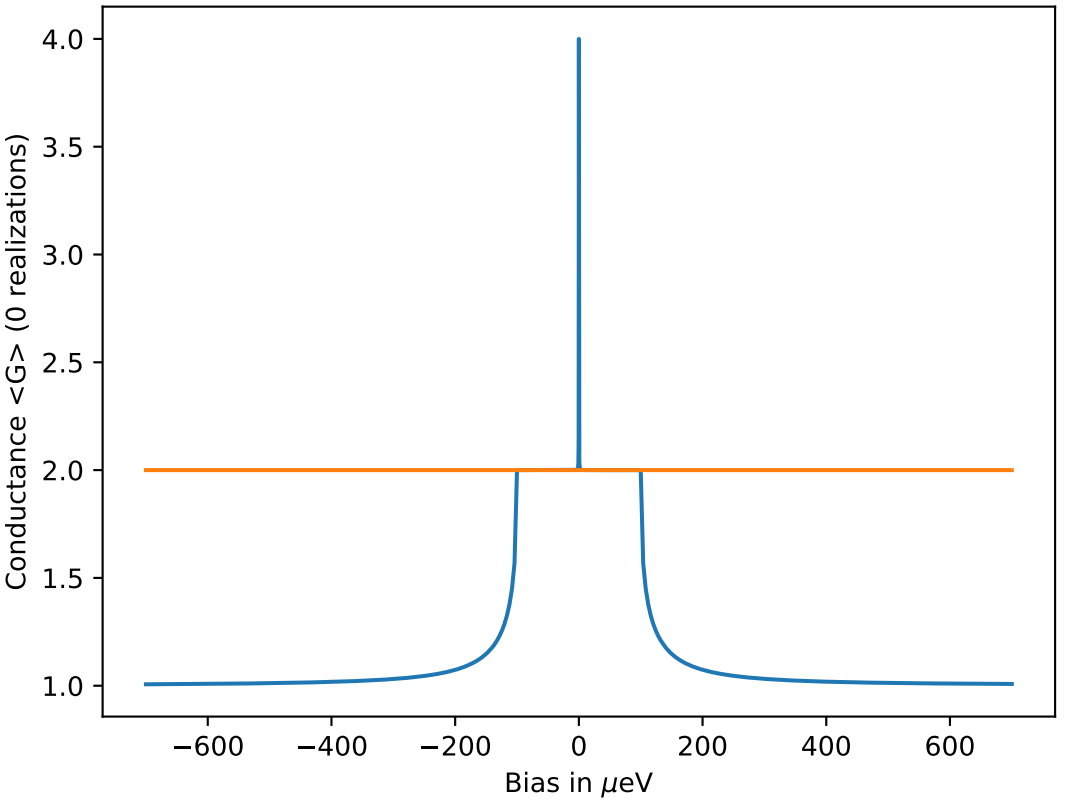

k=0.0017519406044881308
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

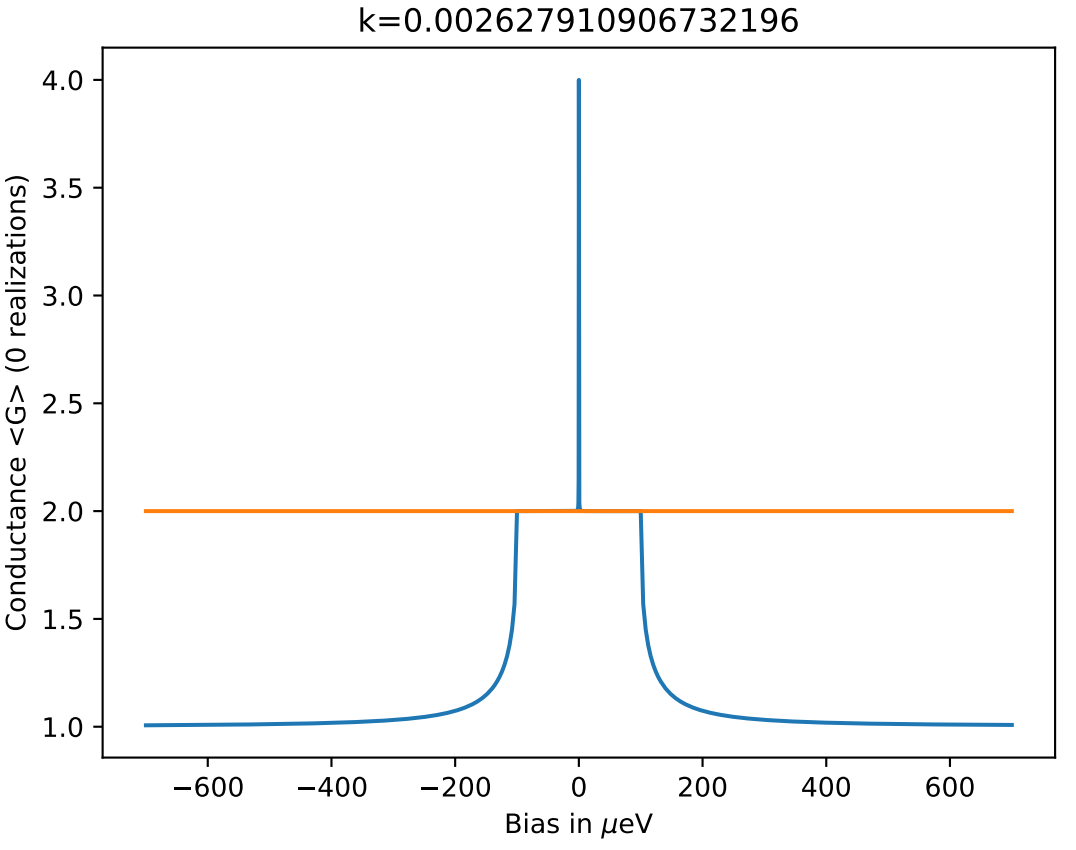

k=0.0018979356548621416
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

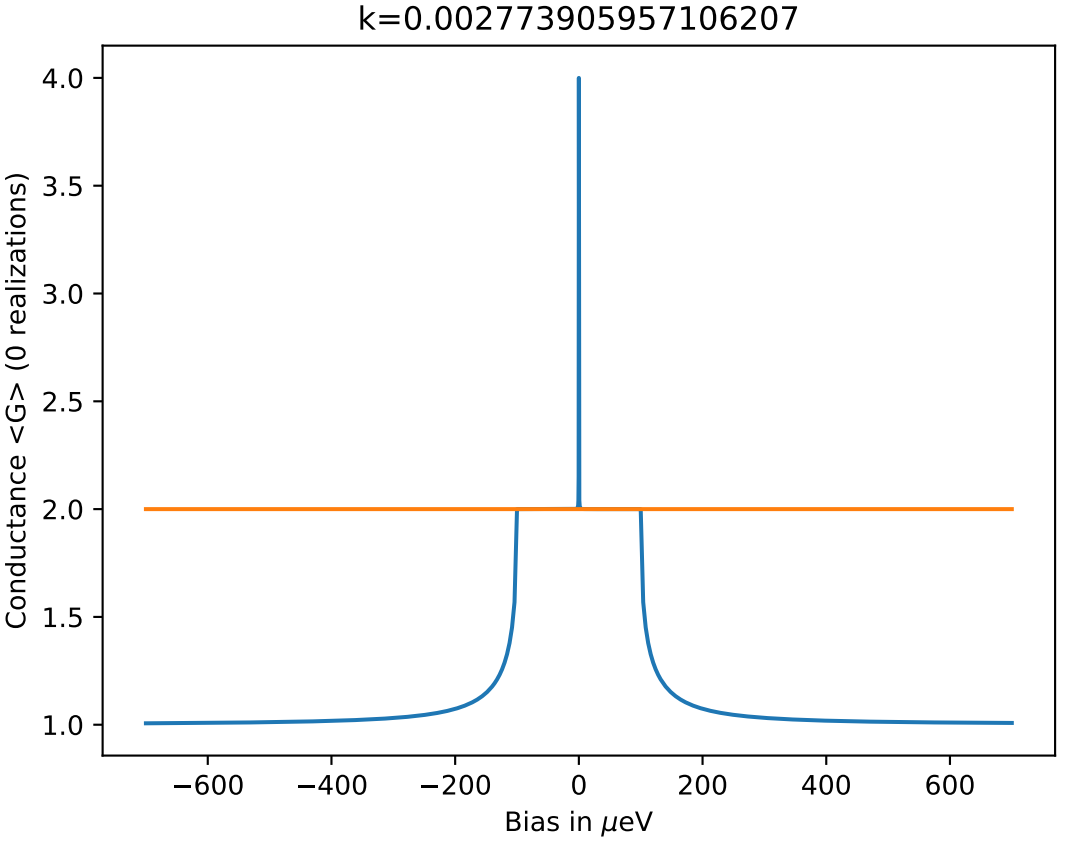

k=0.0020439307052361527
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

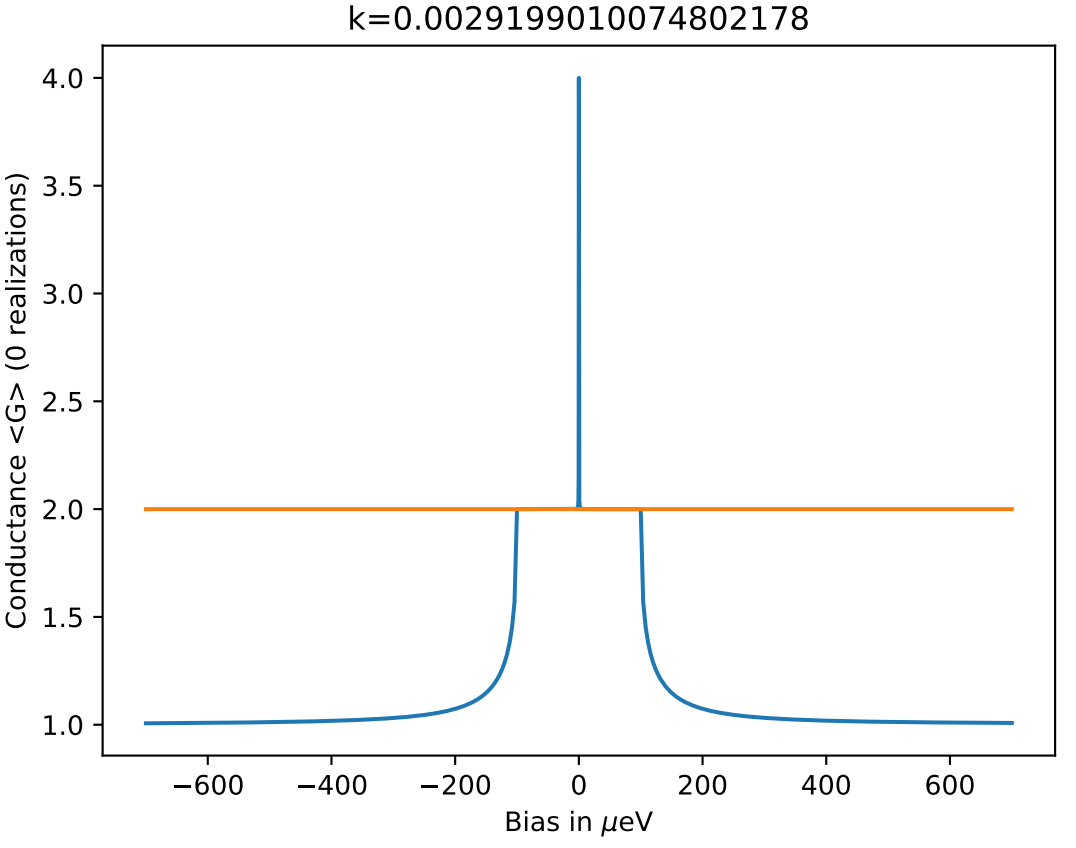

k=0.0021899257556101635
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

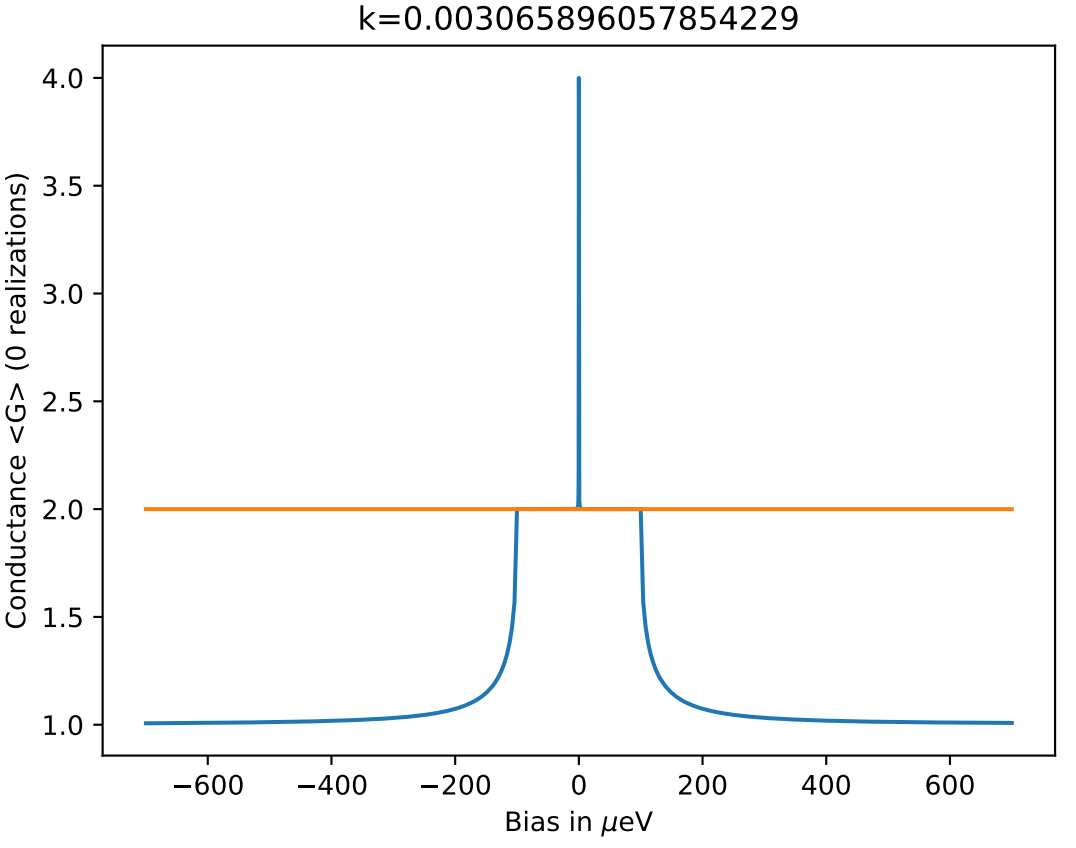

k=0.0023359208059841744
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

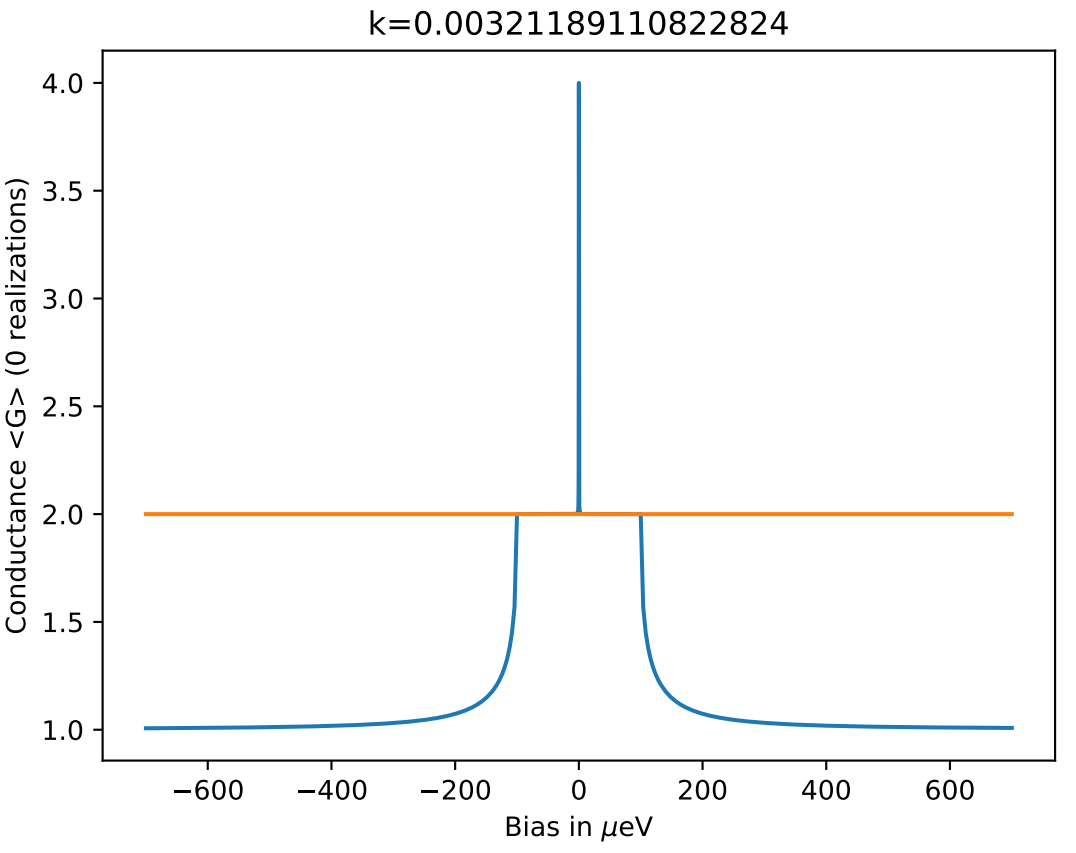

k=0.0024819158563581852
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

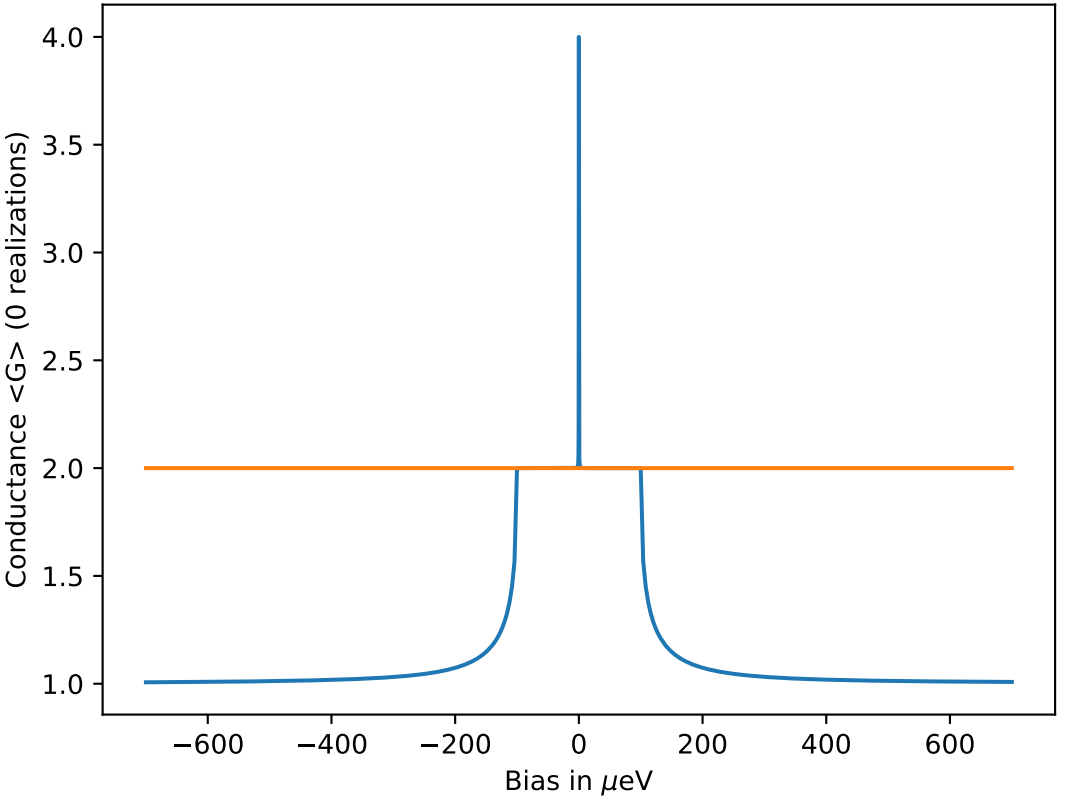

k=0.0026279109067321 96
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

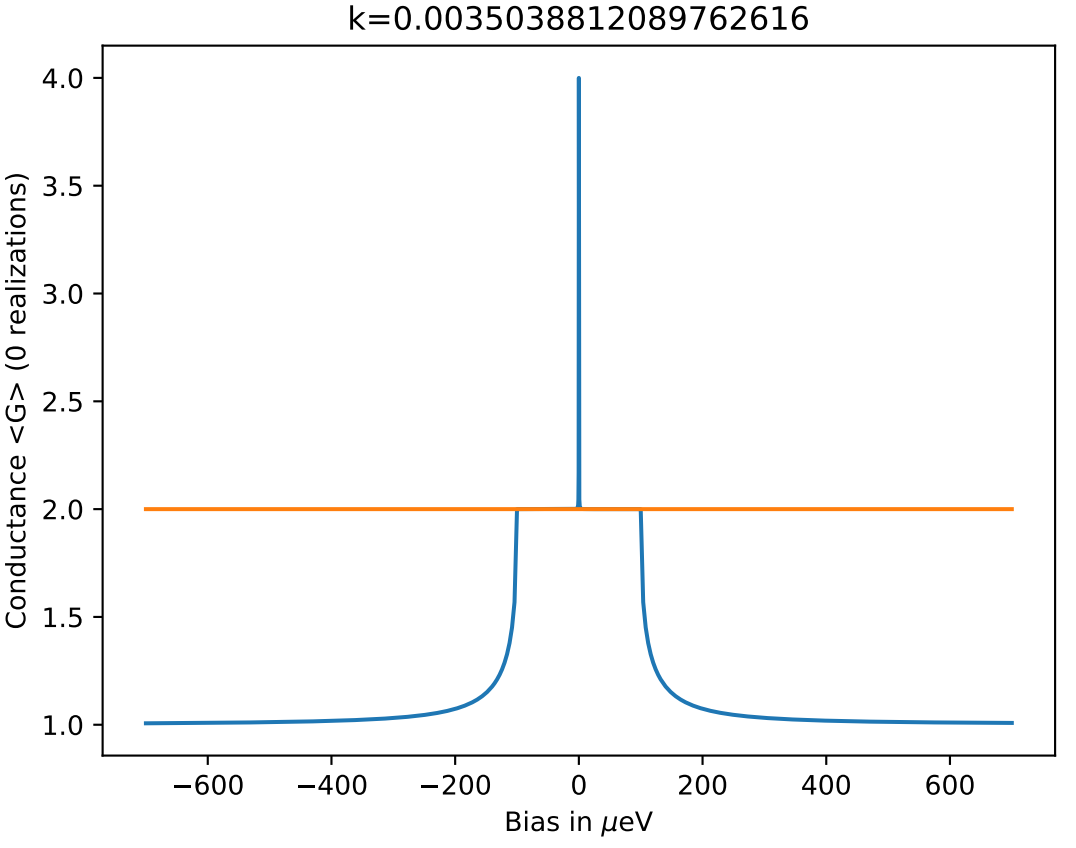

k=0.0027739059571062 07
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

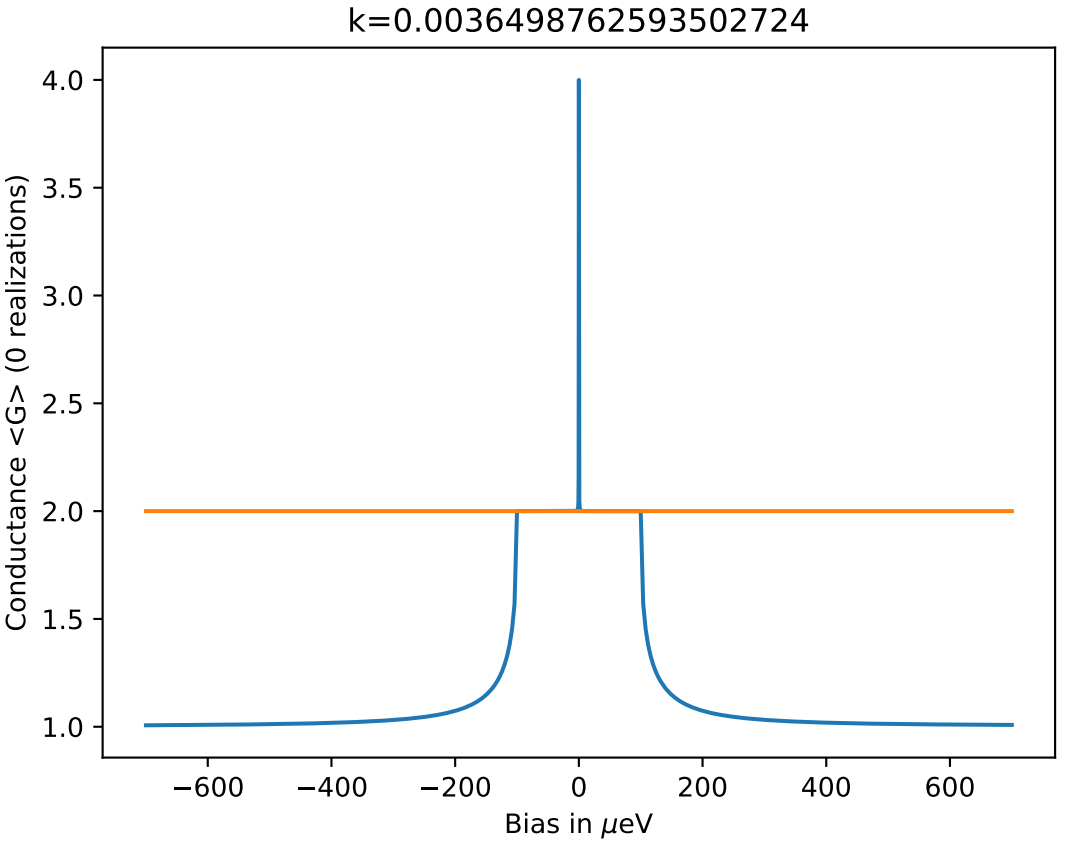

k=0.0029199010074802178
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

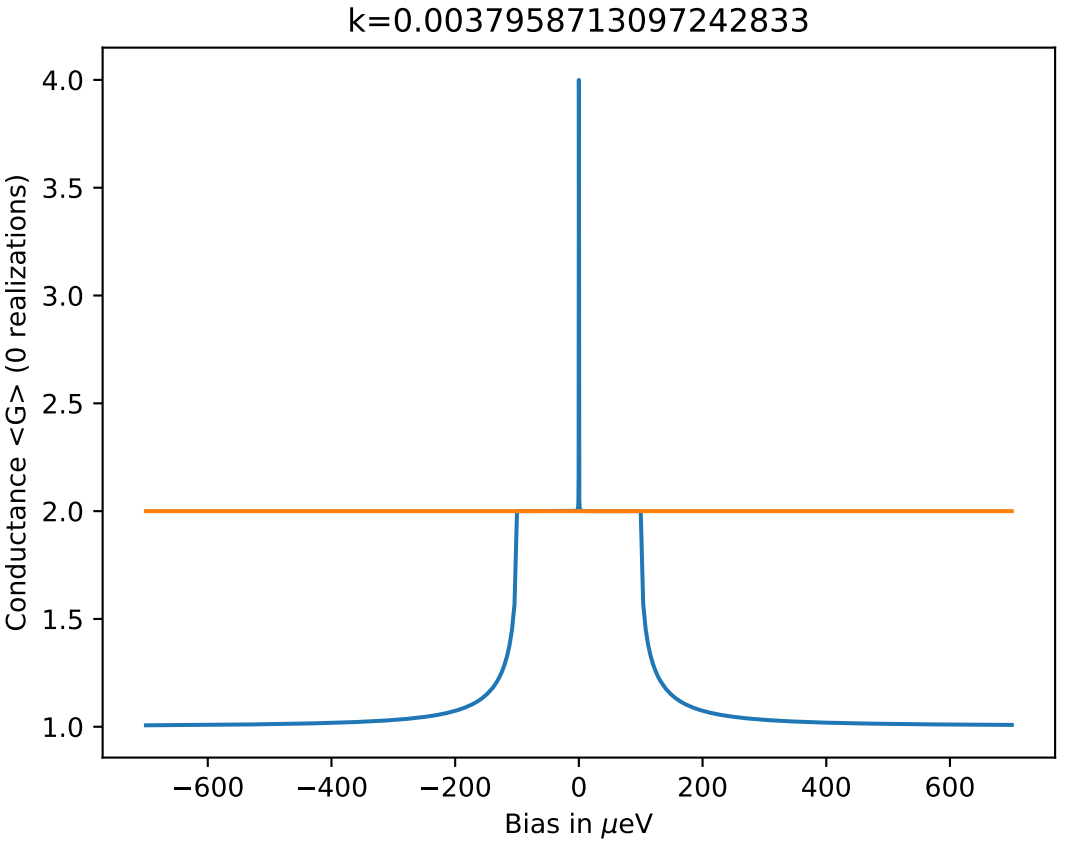

k=0.003065896057854229
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

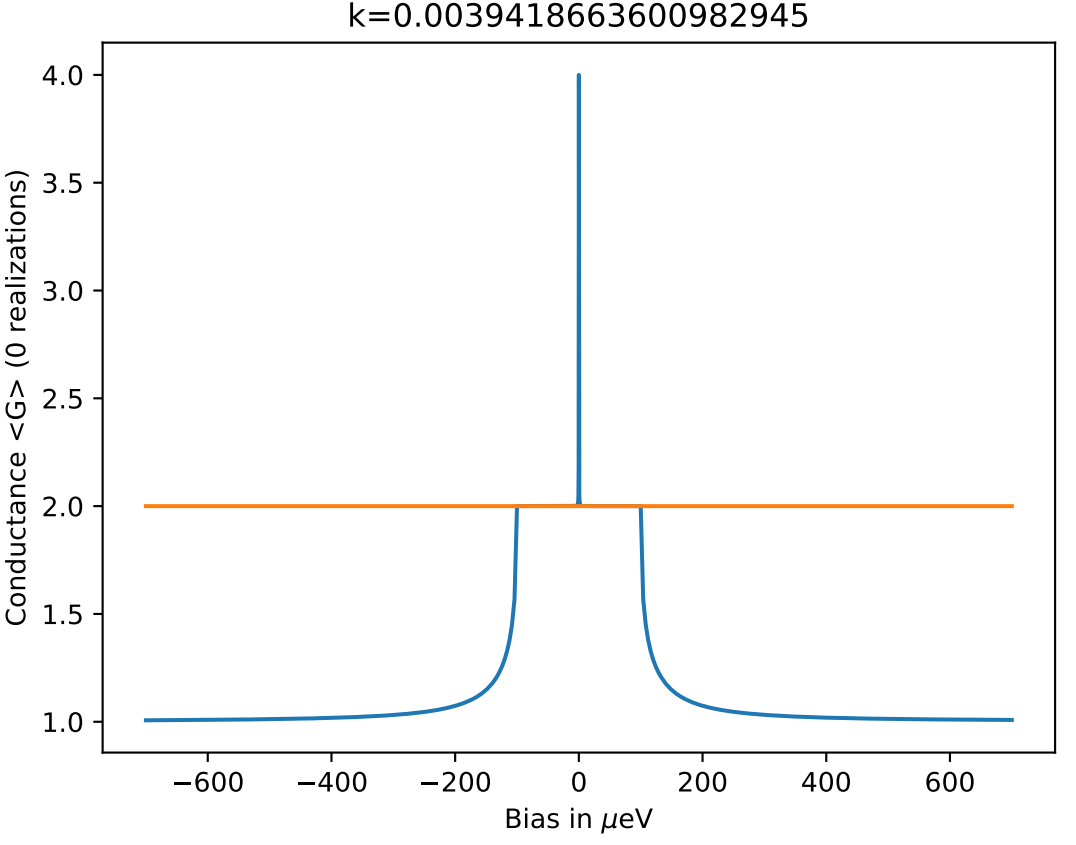

k=0.00321189110822824
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

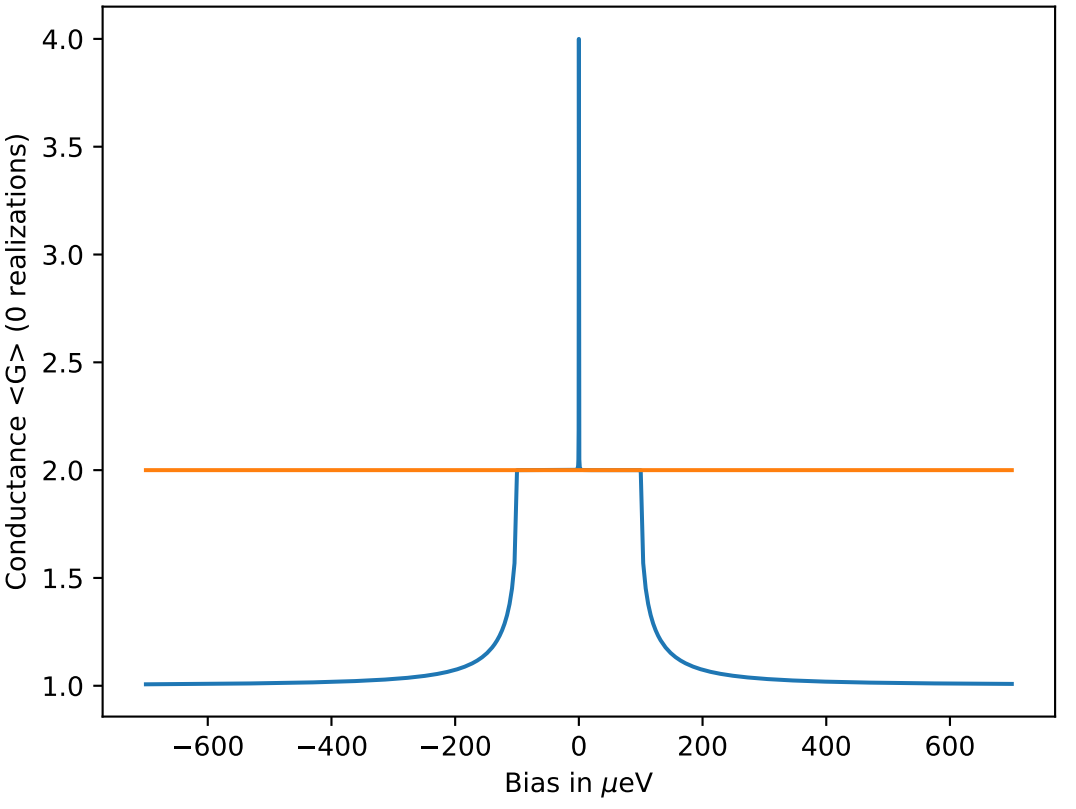

k=0.0033578861586022507
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

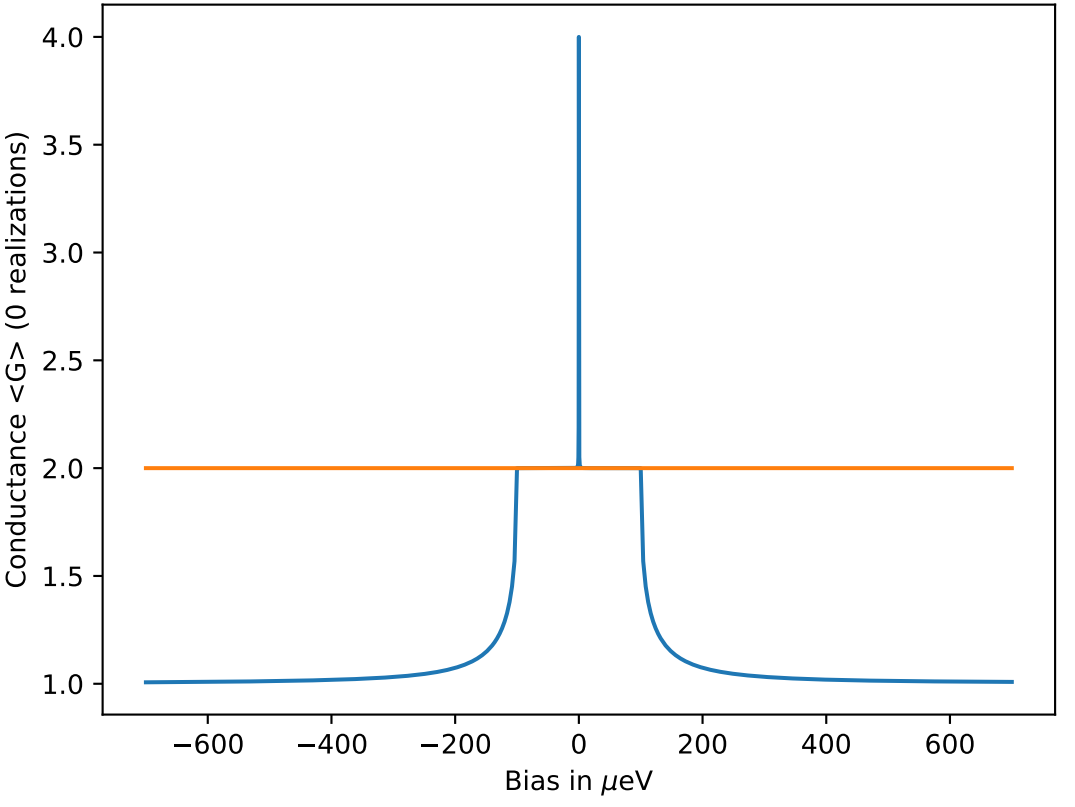

k=0.0035038812089762616
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

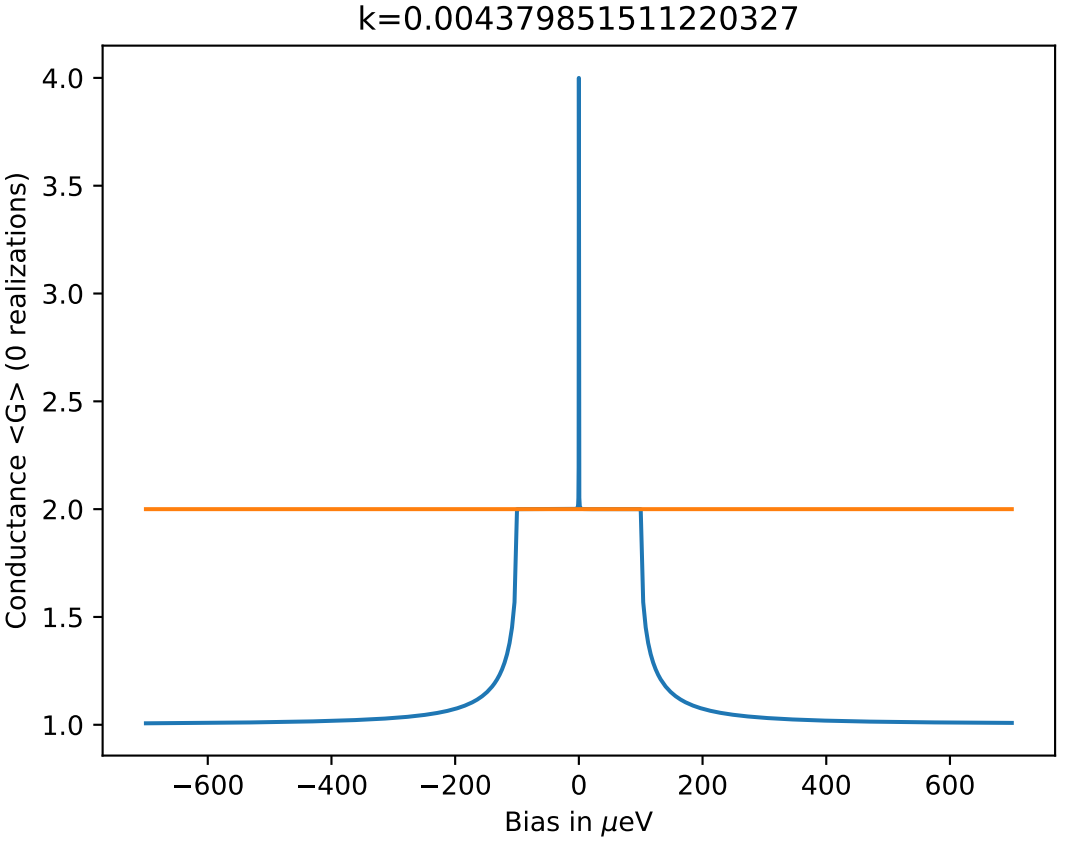

k=0.0036498762593502724
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

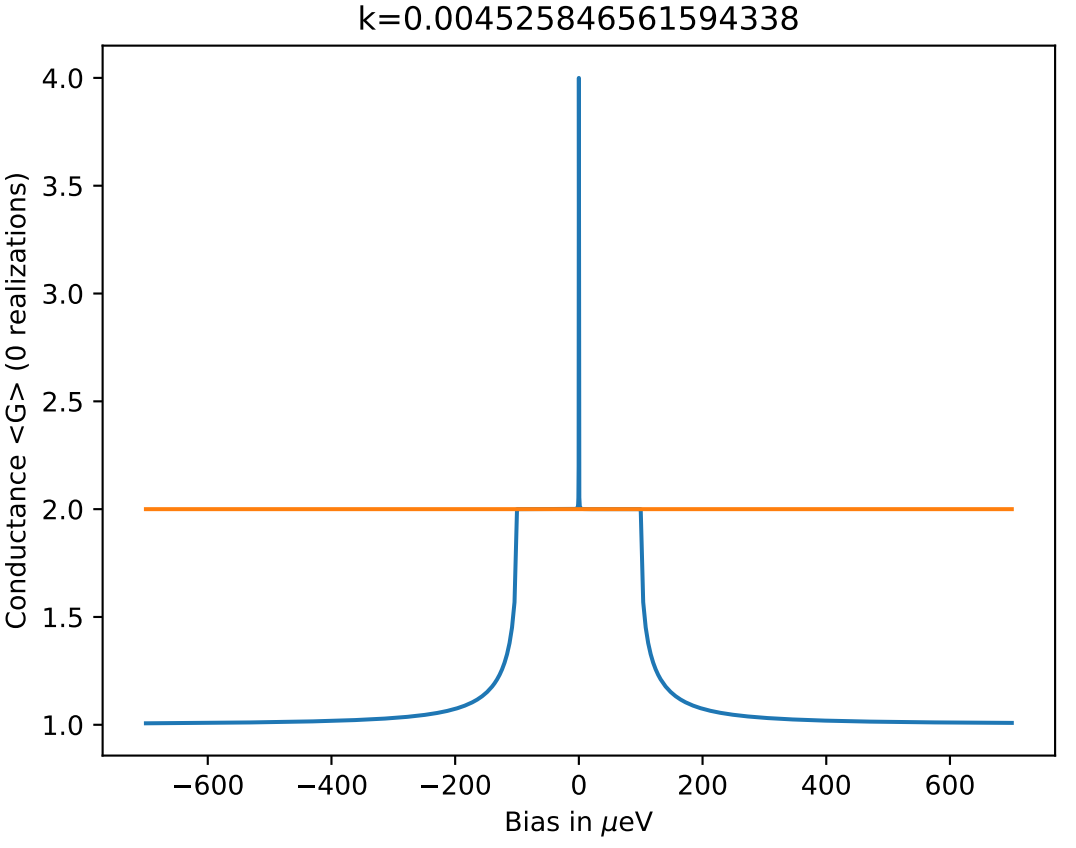

k=0.0037958713097242833
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

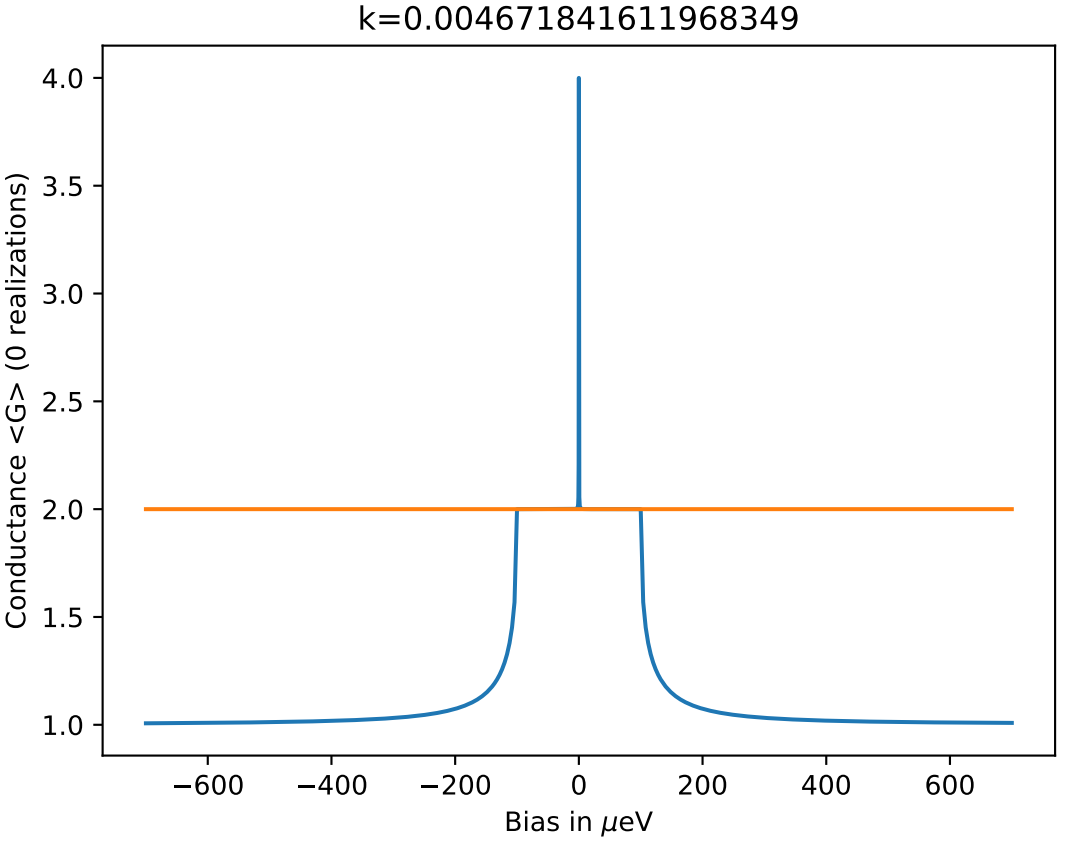

k=0.0039418663600982945
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

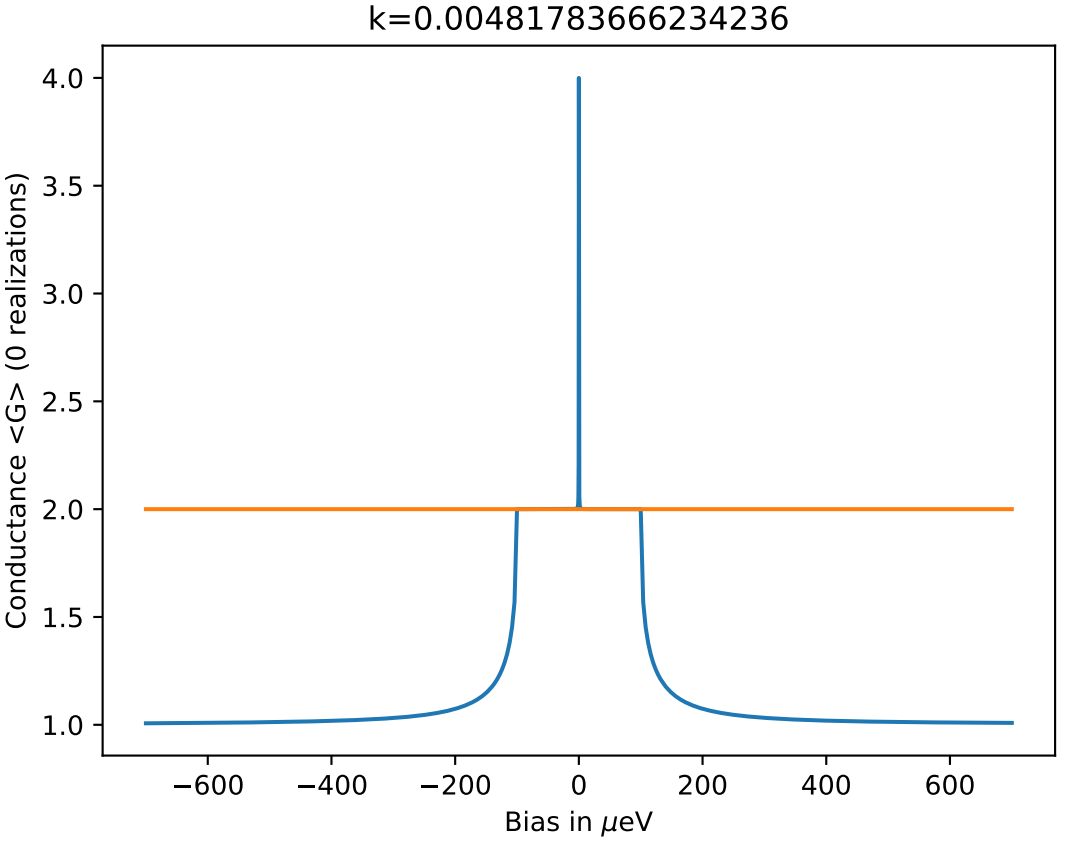

k=0.004087861410472305
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

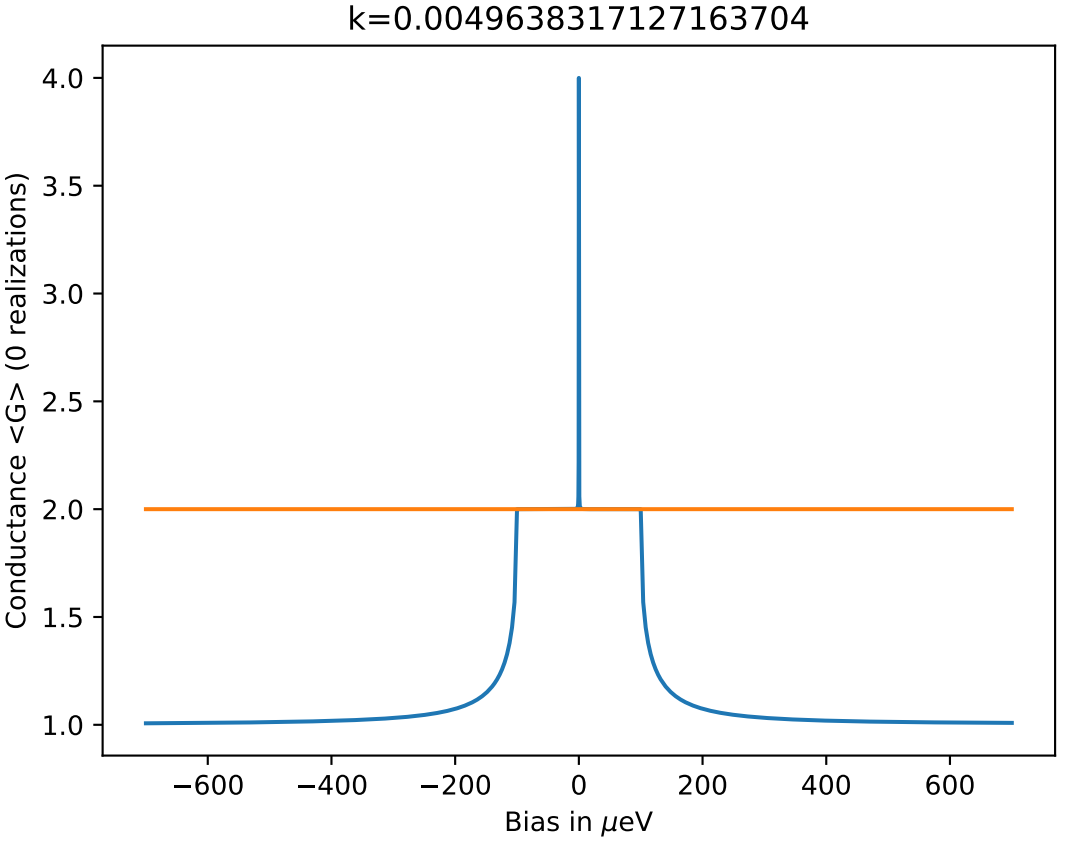

k=0.004233856460846316
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

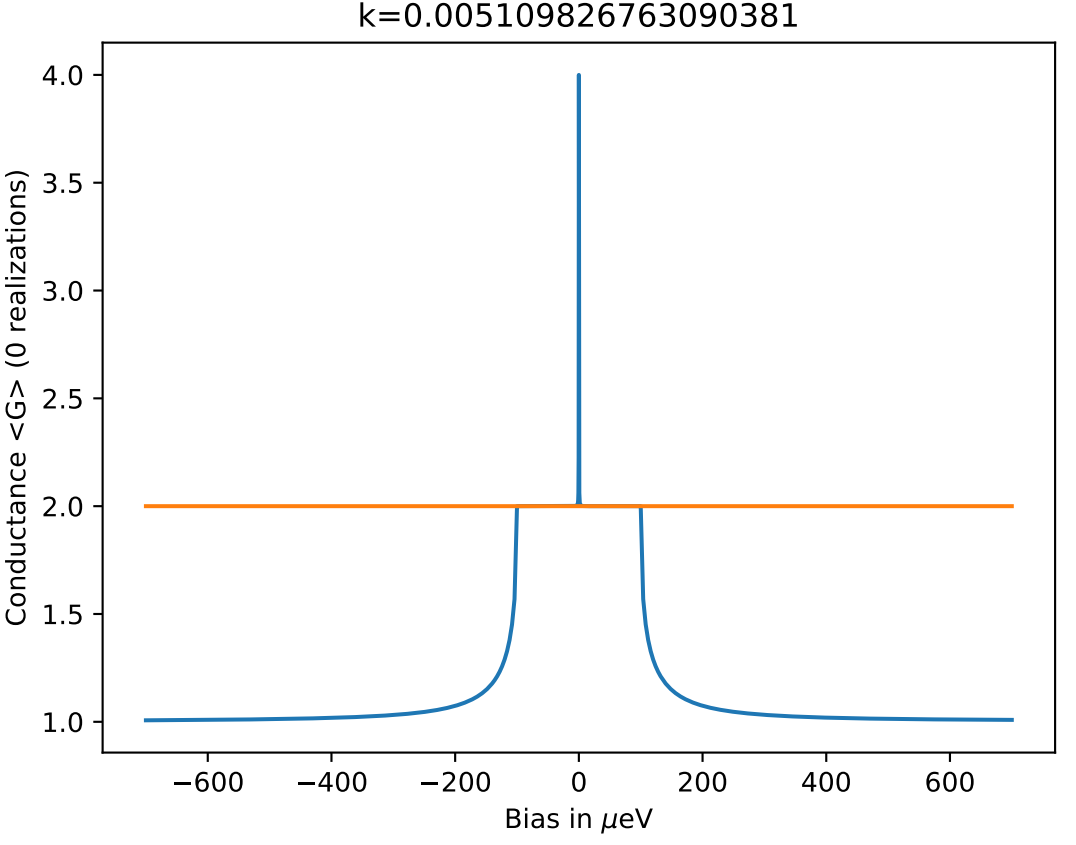

k=0.004379851511220327
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

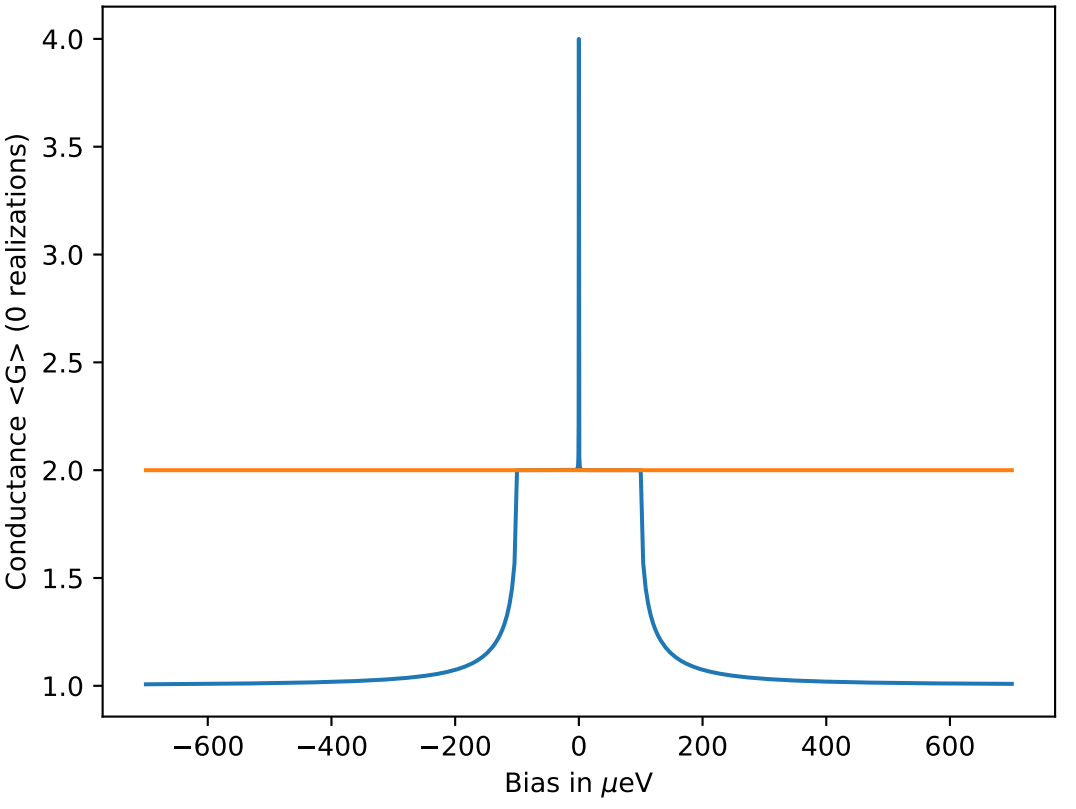

k=0.004525846561594338
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

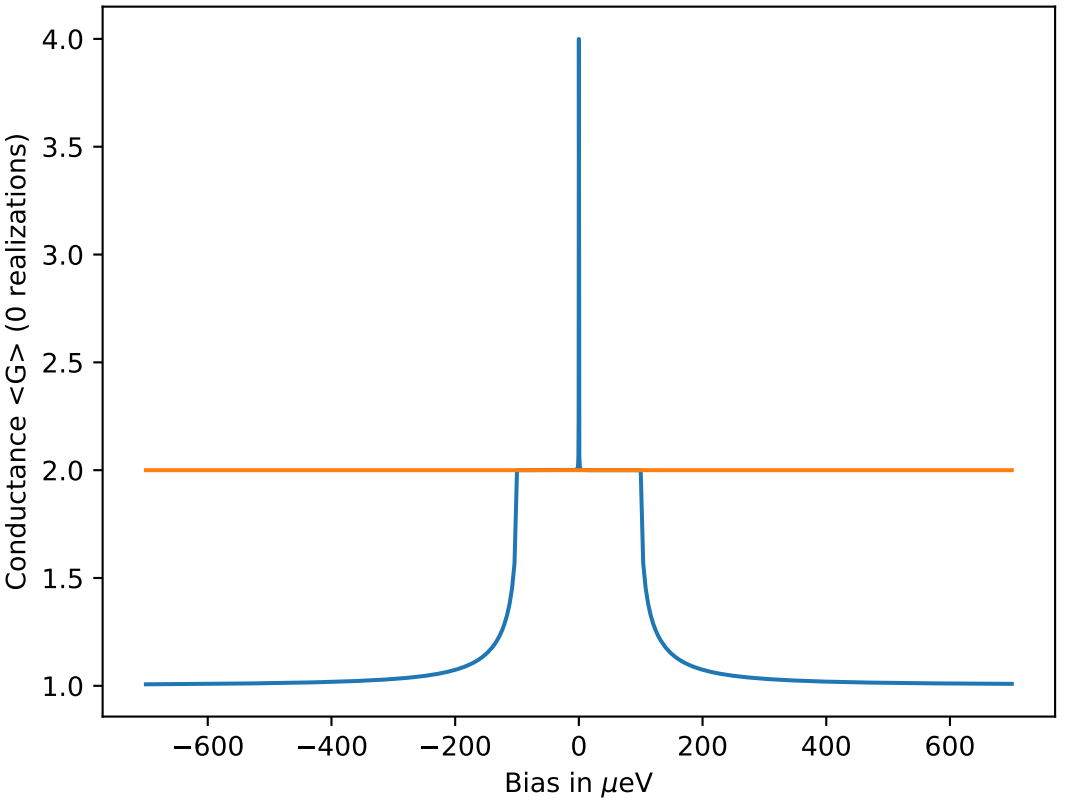

k=0.004671841611968349
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

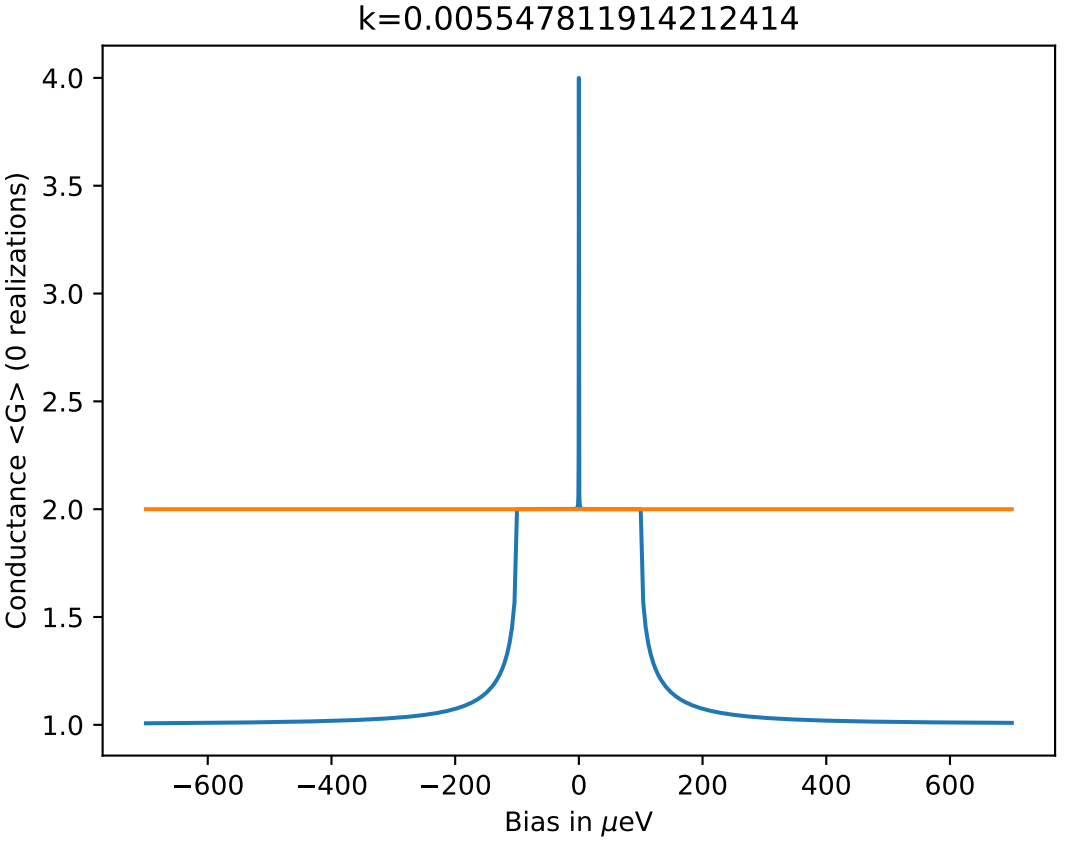

k=0.00481783666234236
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

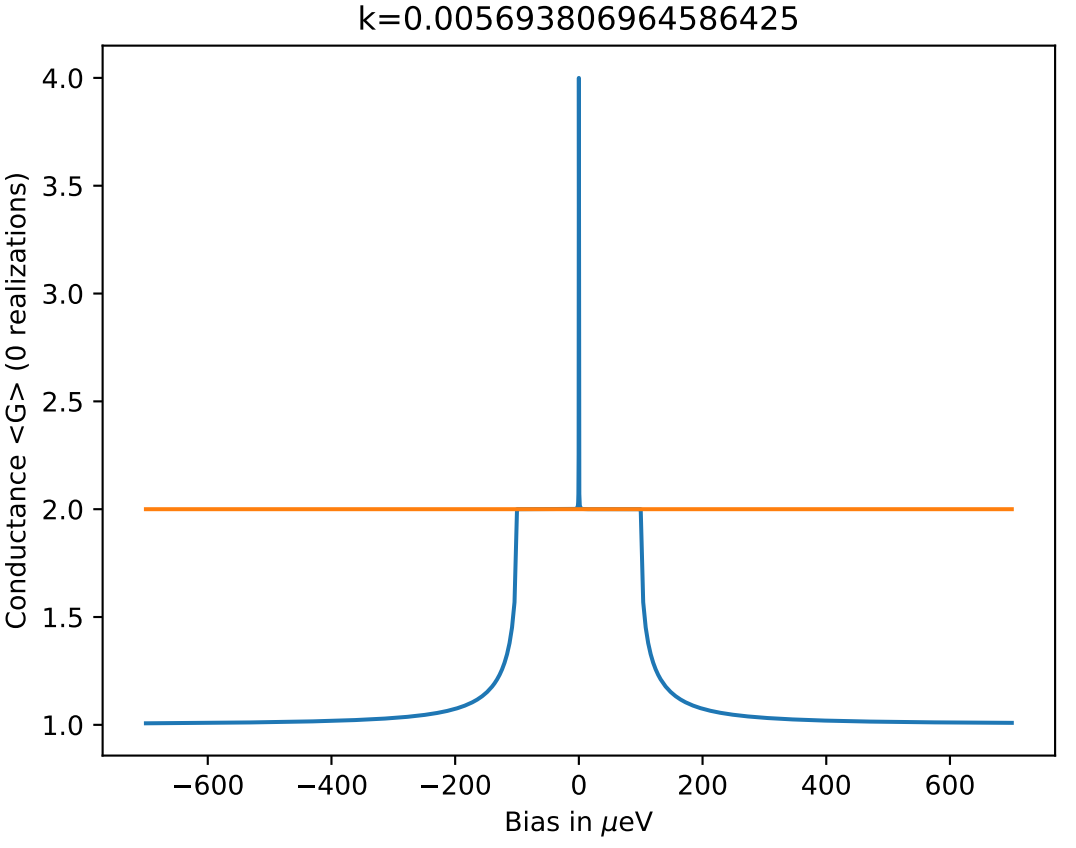

k=0.0049638317127163704
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

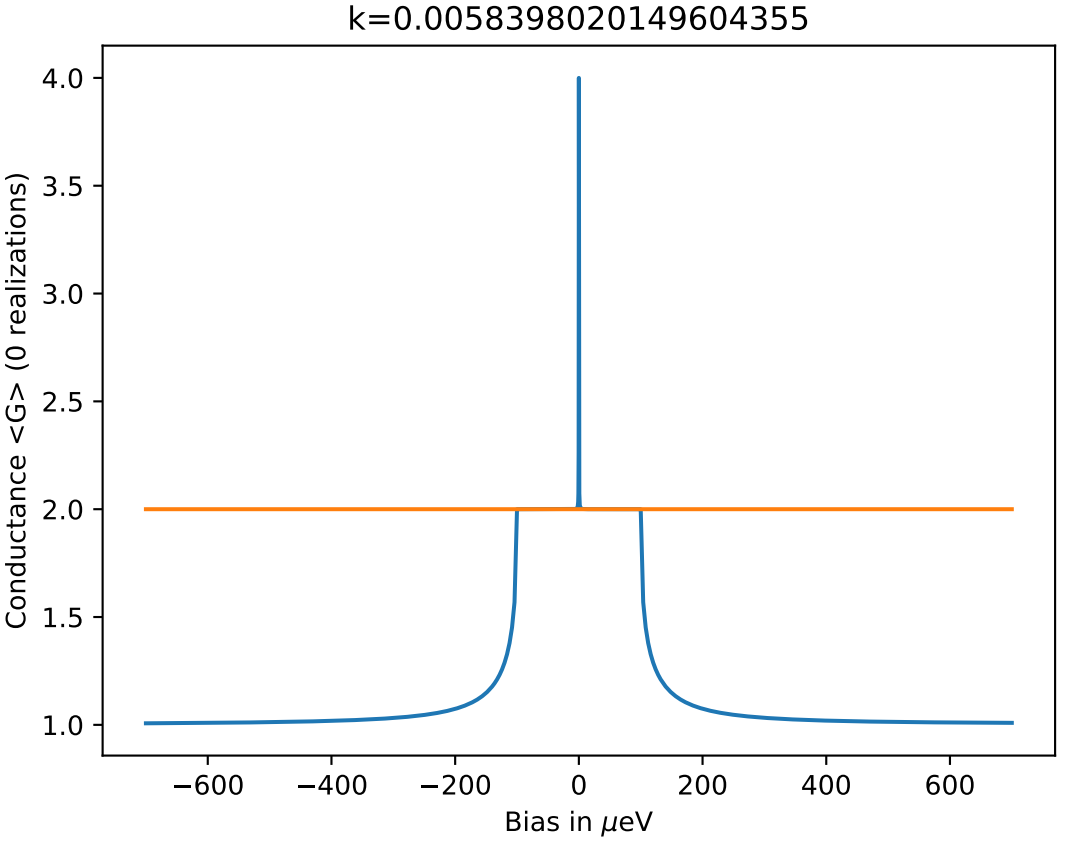

k=0.005109826763090381
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

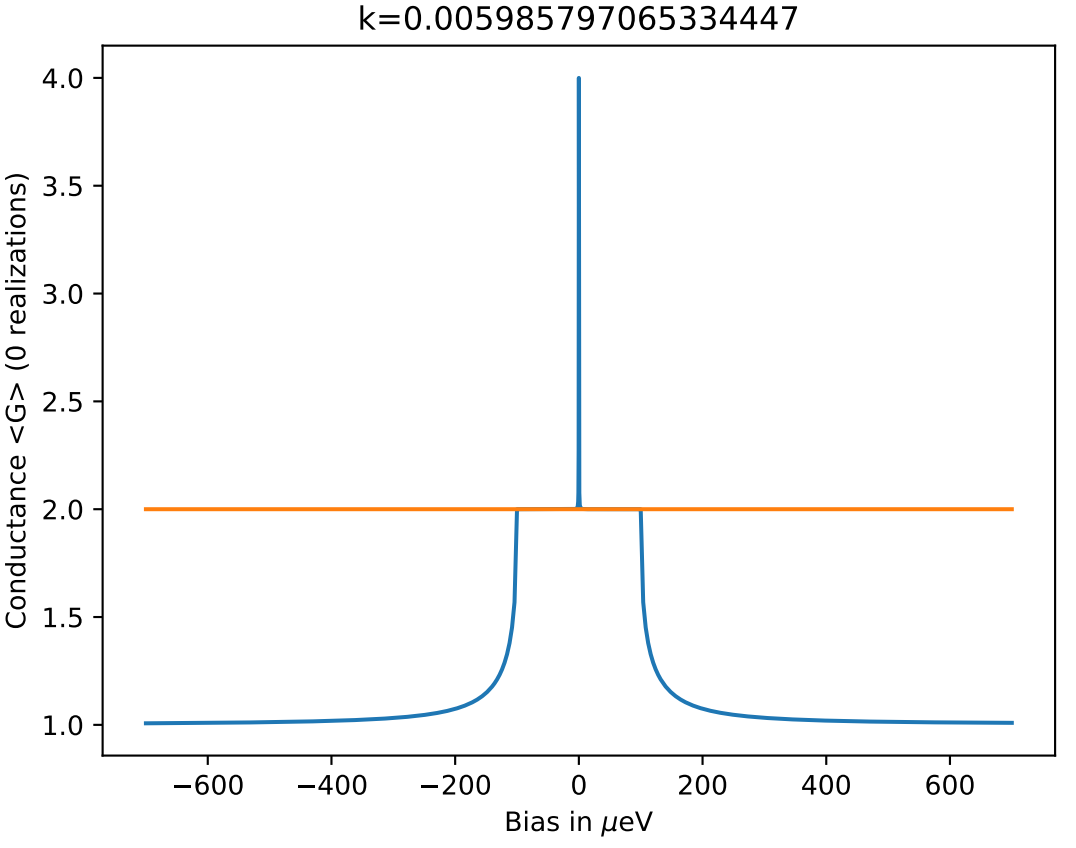

k=0.005255821813464392
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

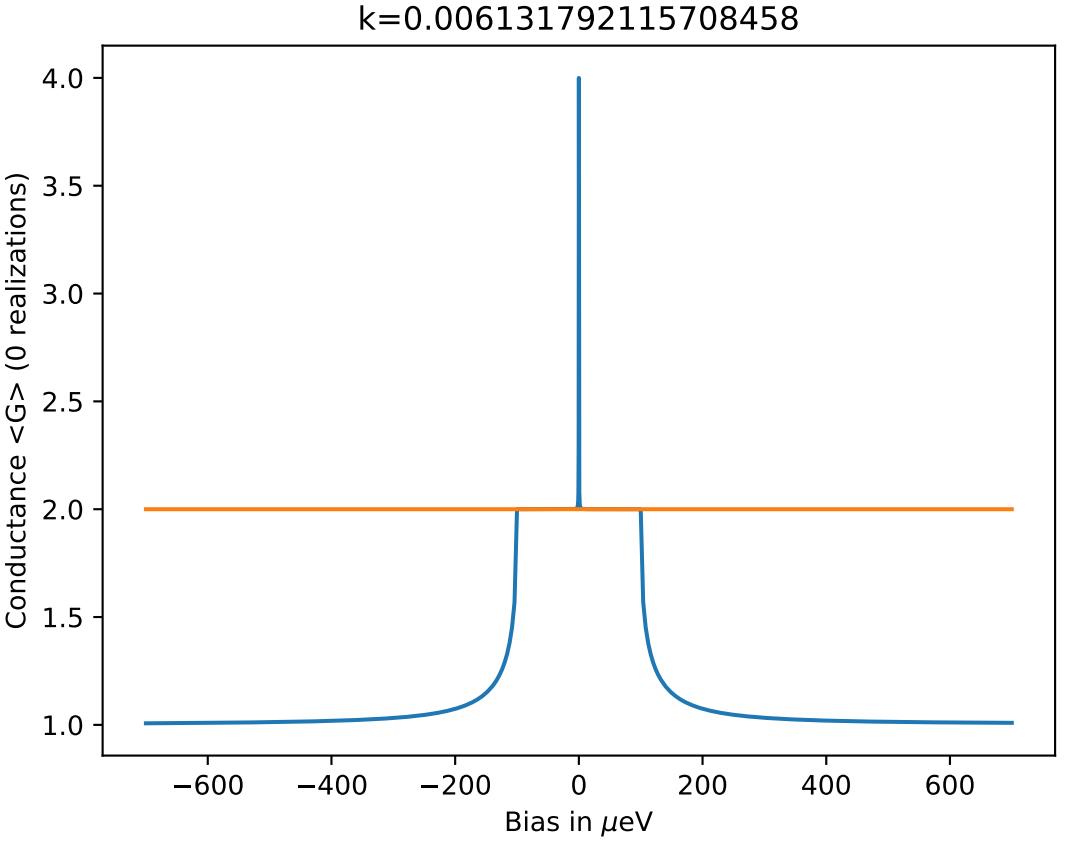

k=0.005401816863838403
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

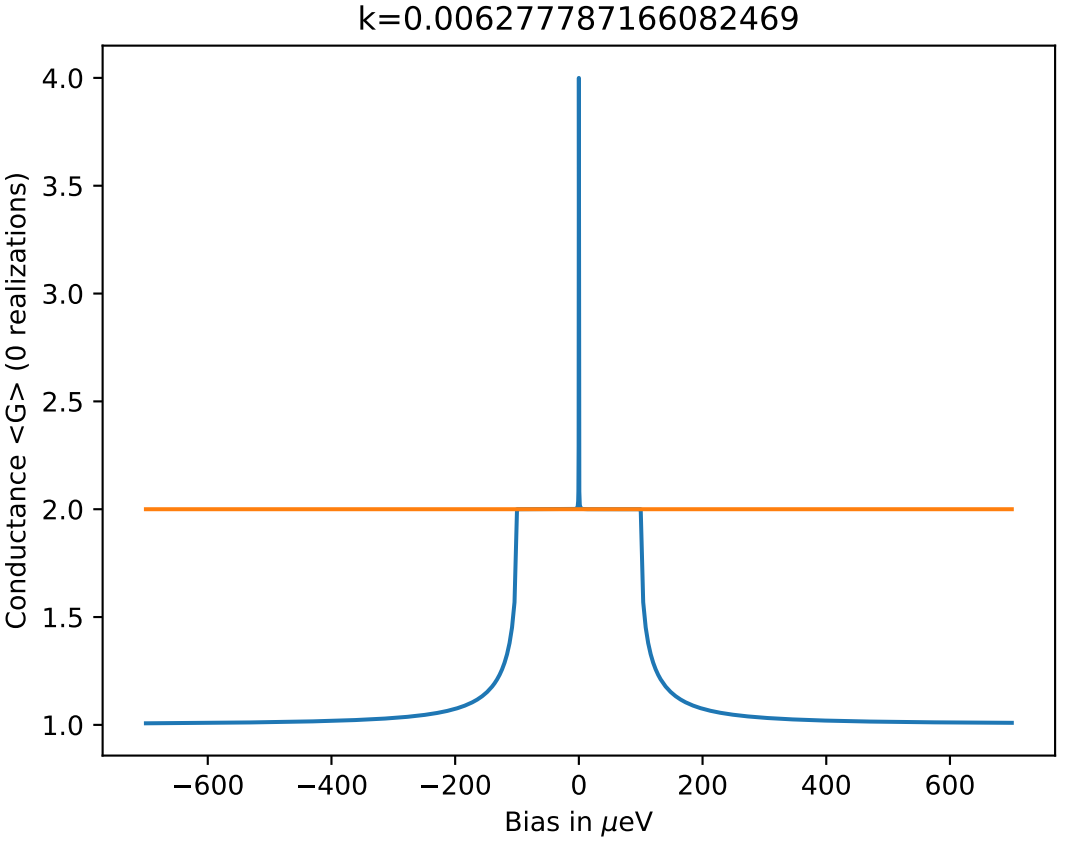

k=0.005547811914212414
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

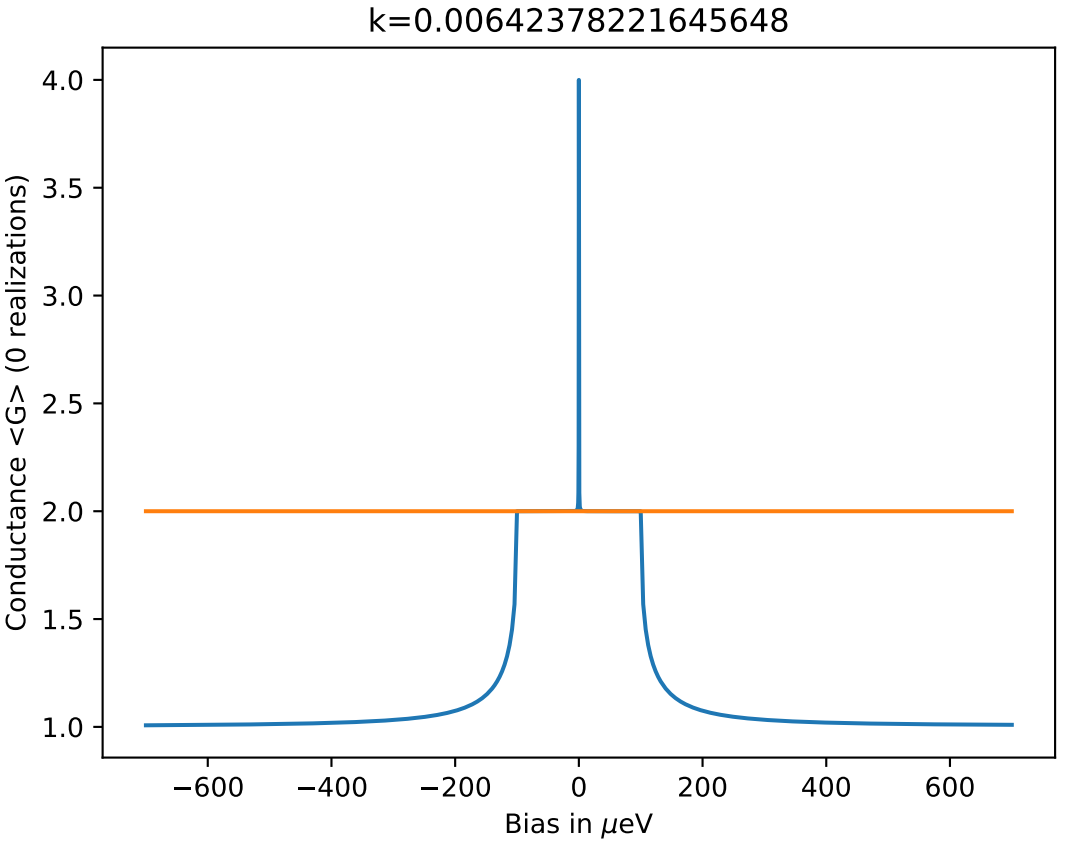

k=0.005693806964586425
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

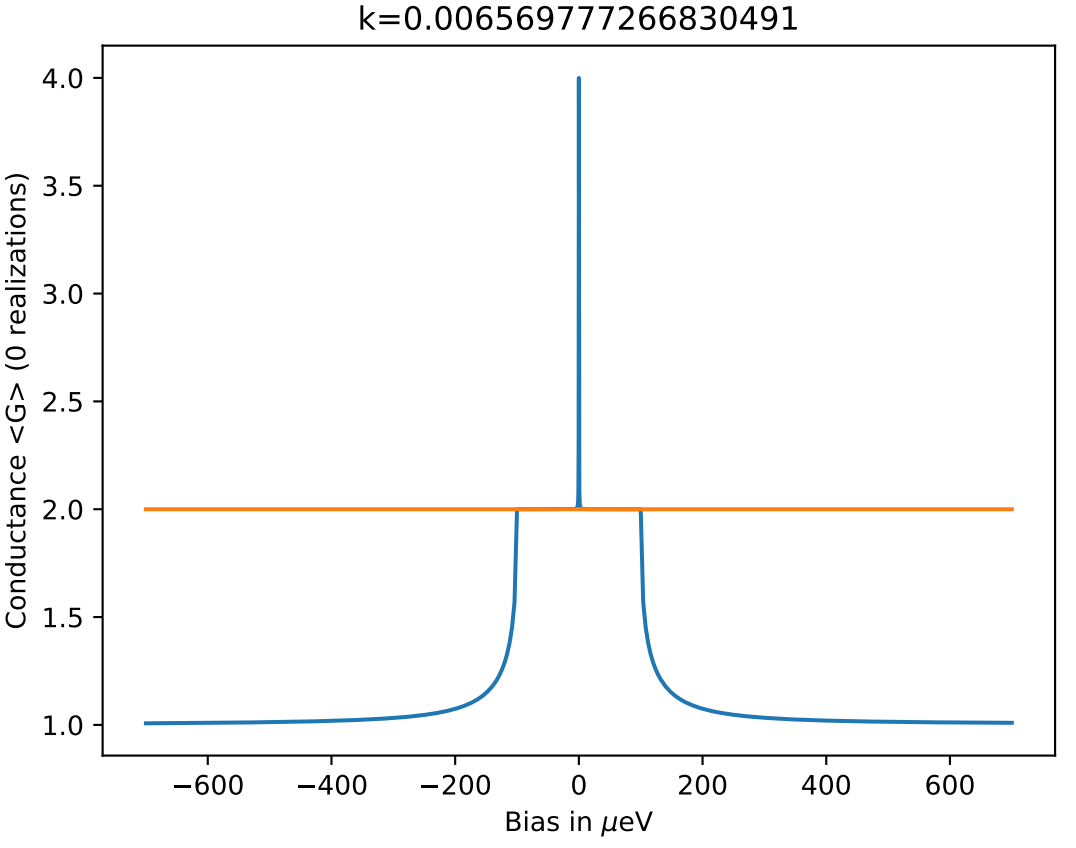

k=0.0058398020149604355
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

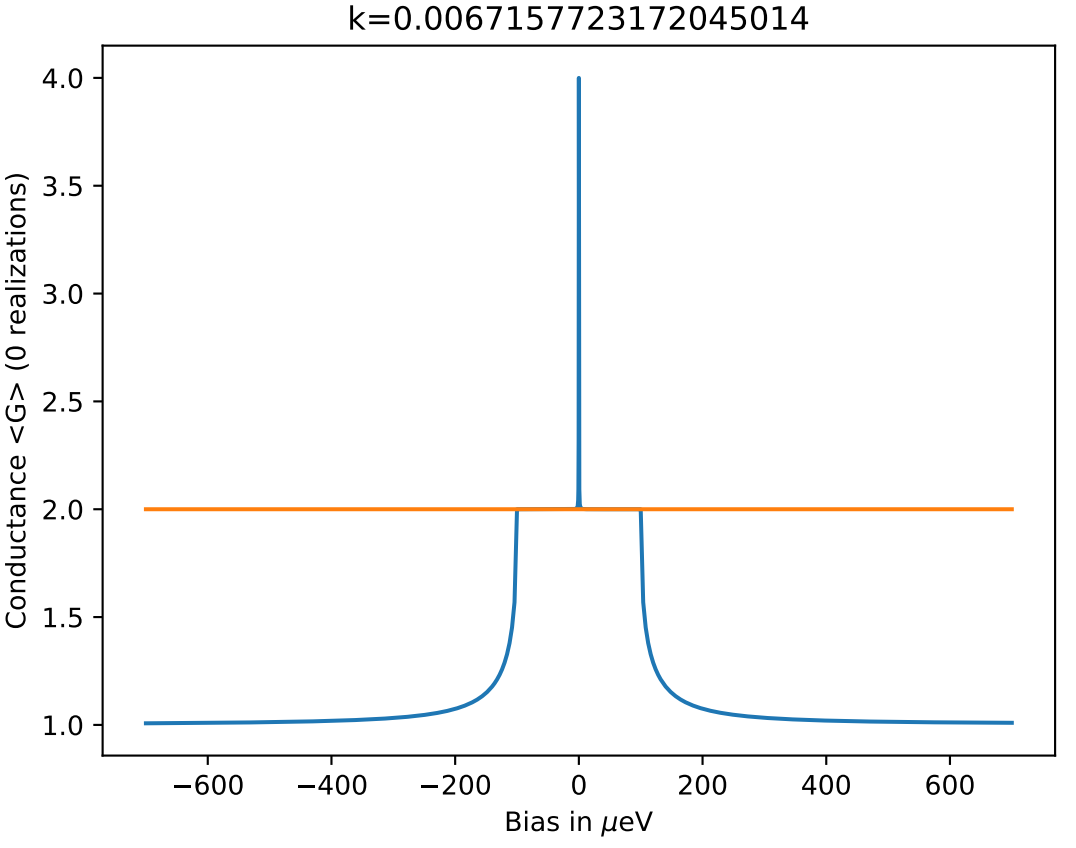

k=0.005985797065334447
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

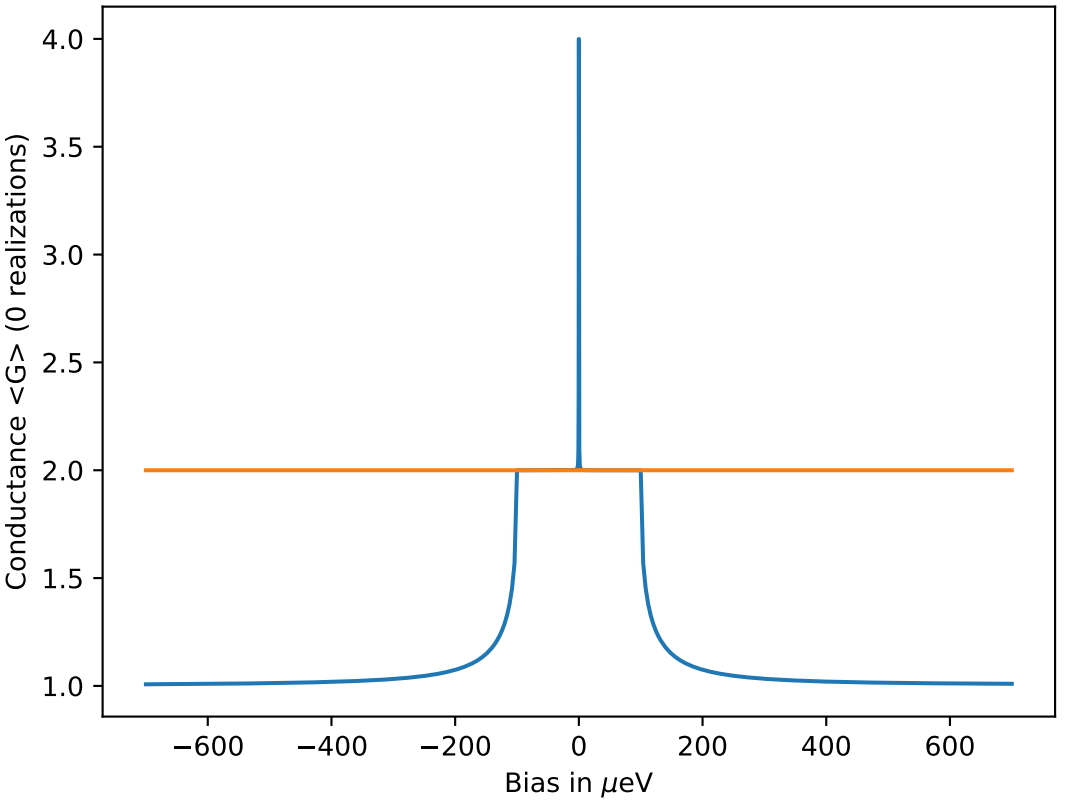

k=0.006131792115708458
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

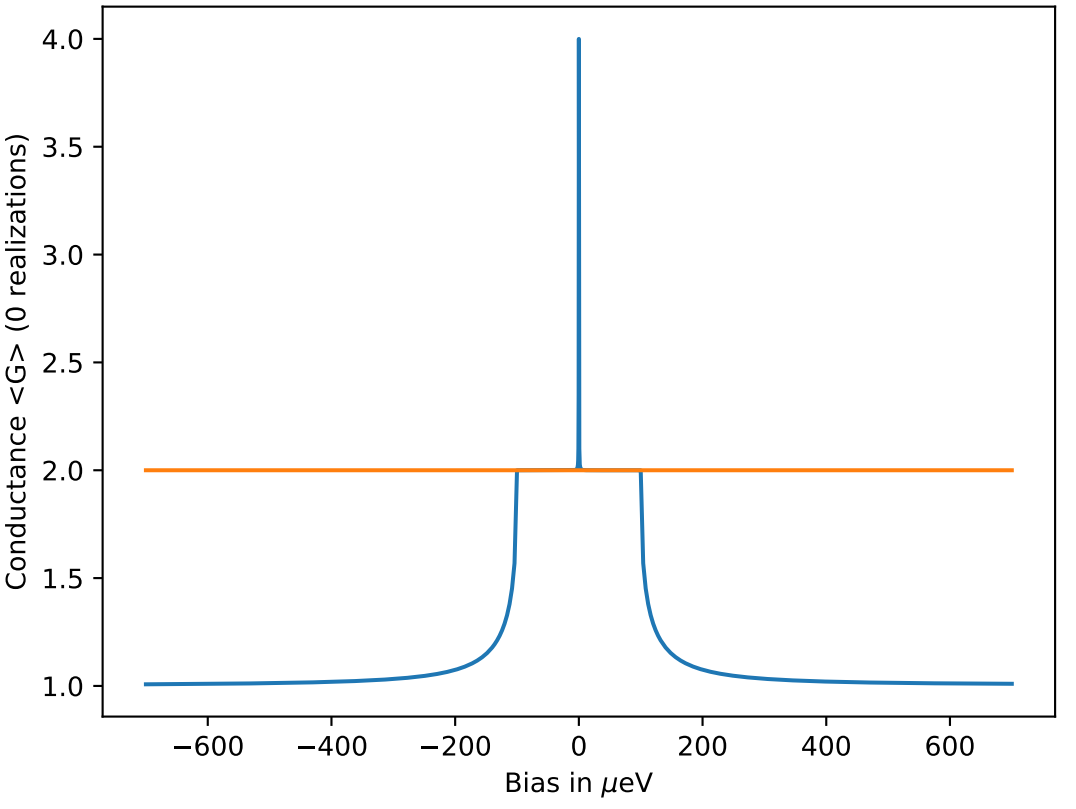

k=0.006277787166082469
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

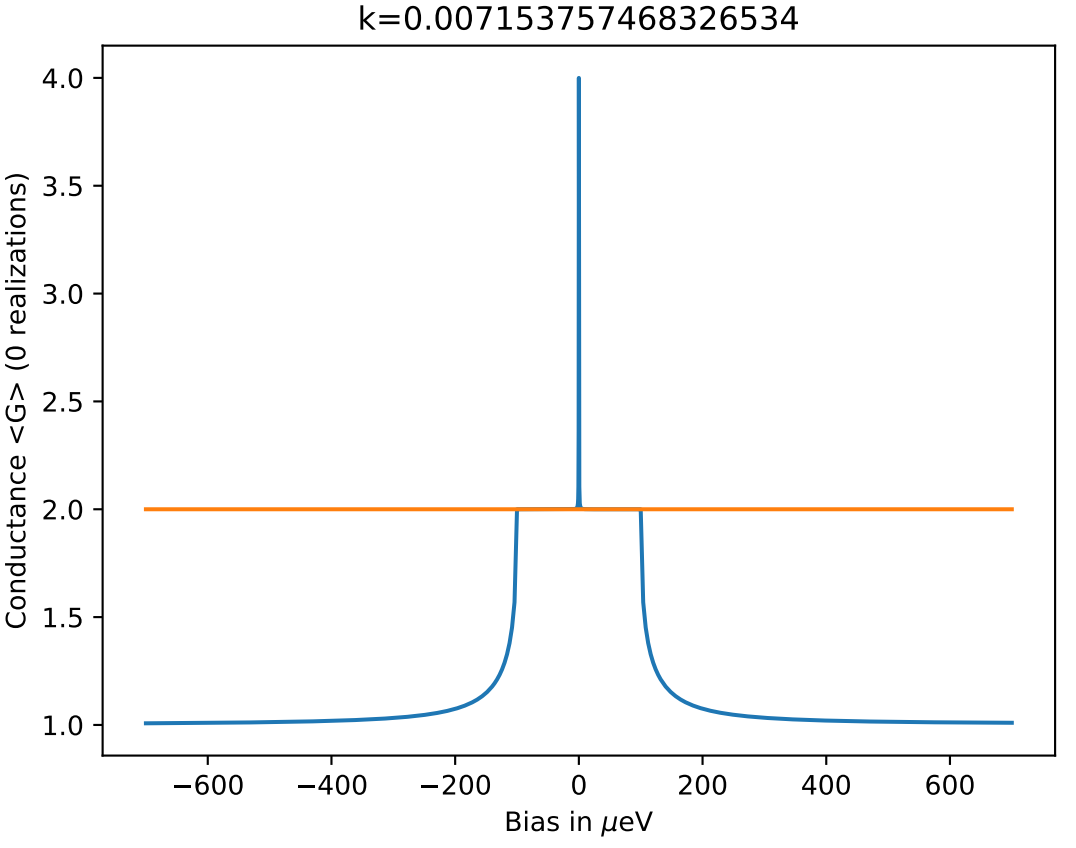

k=0.00642378221645648
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

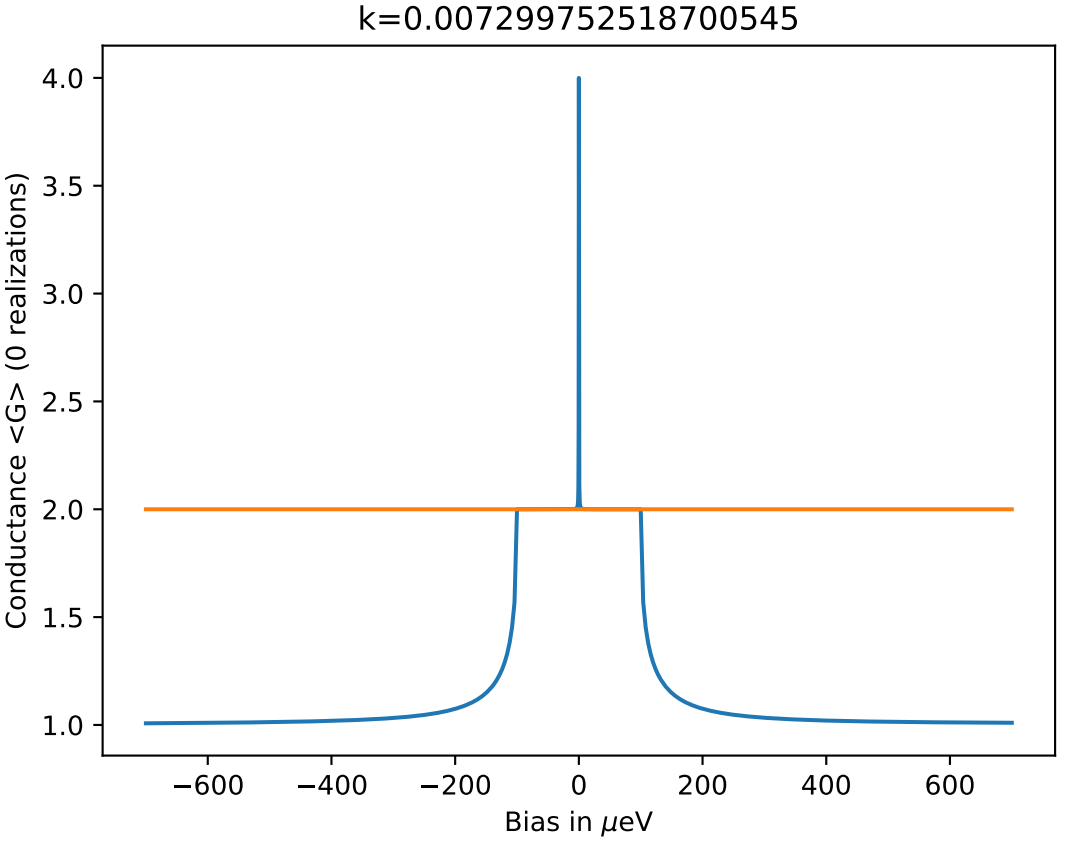

k=0.006569777266830491
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

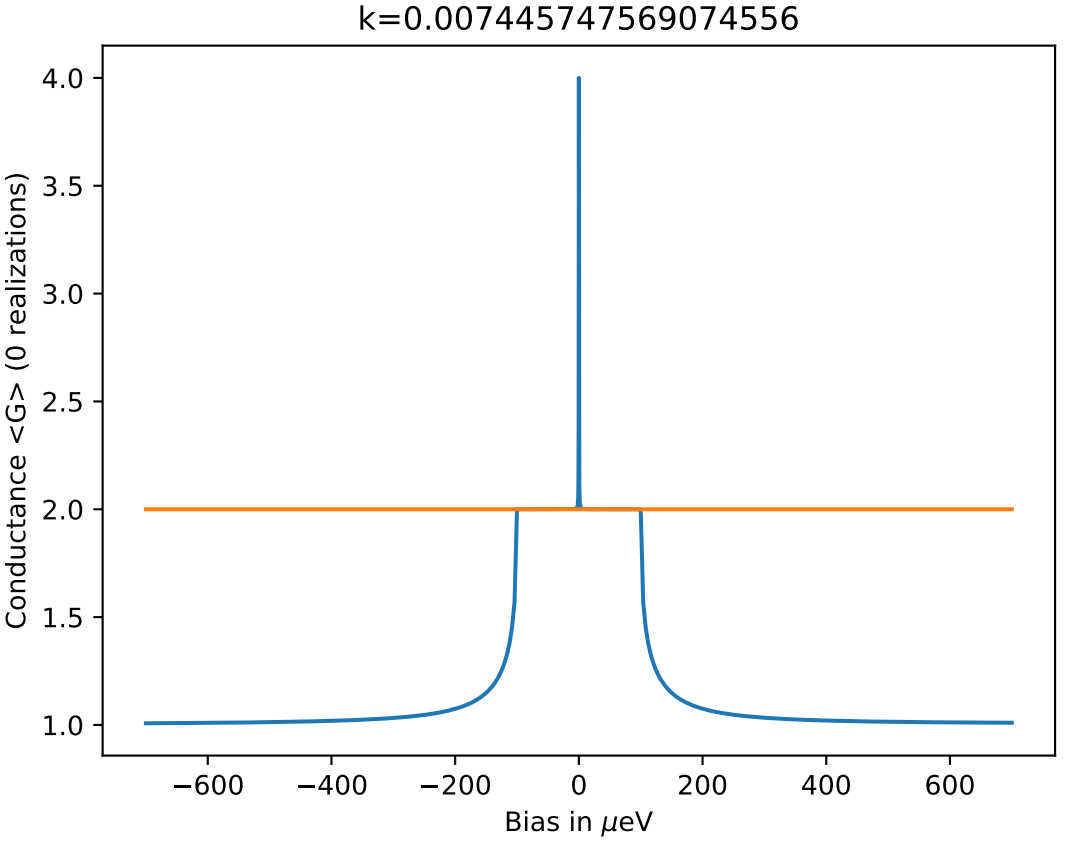

k=0.0067157723172045014
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

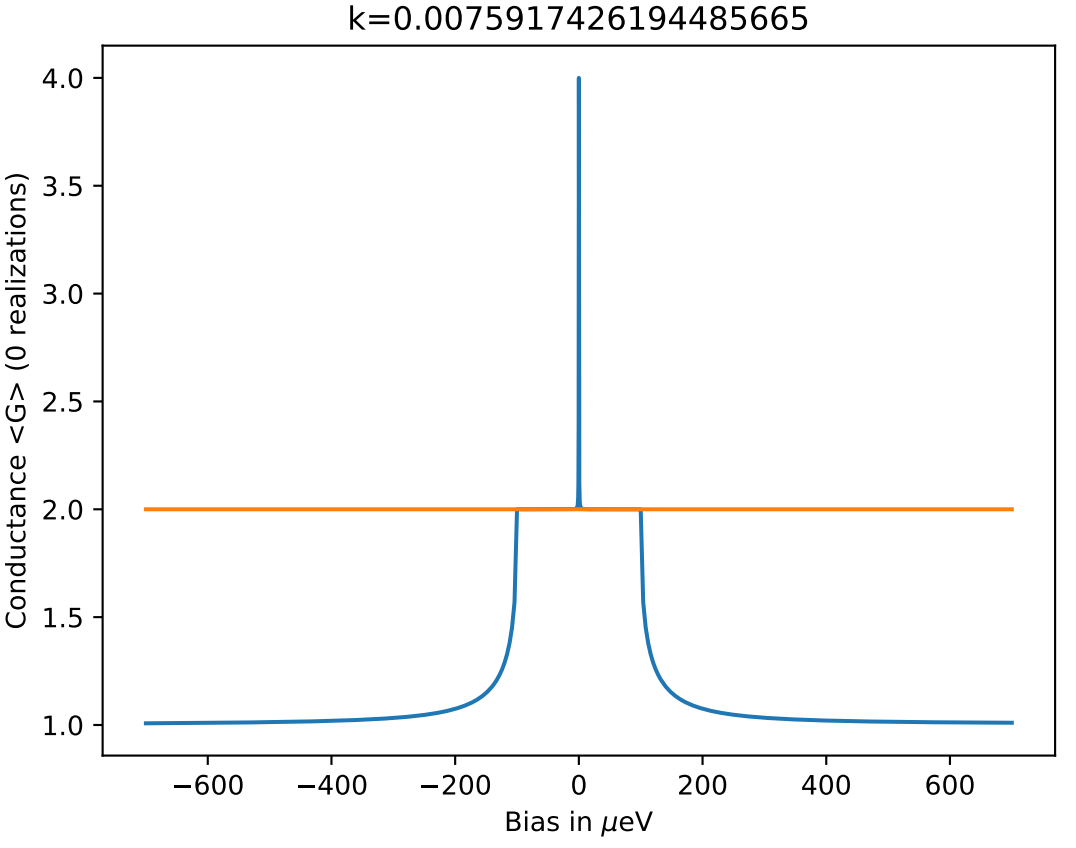

k=0.006861767367578512
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

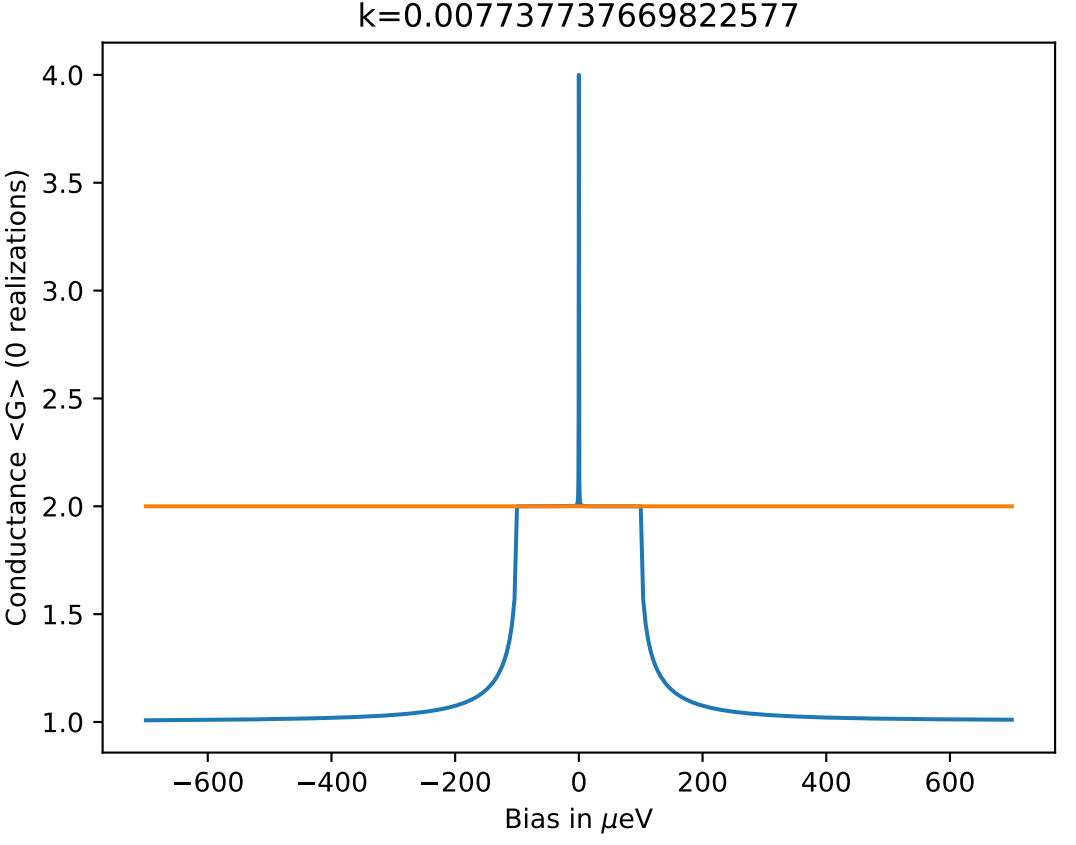

k=0.007007762417952523
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

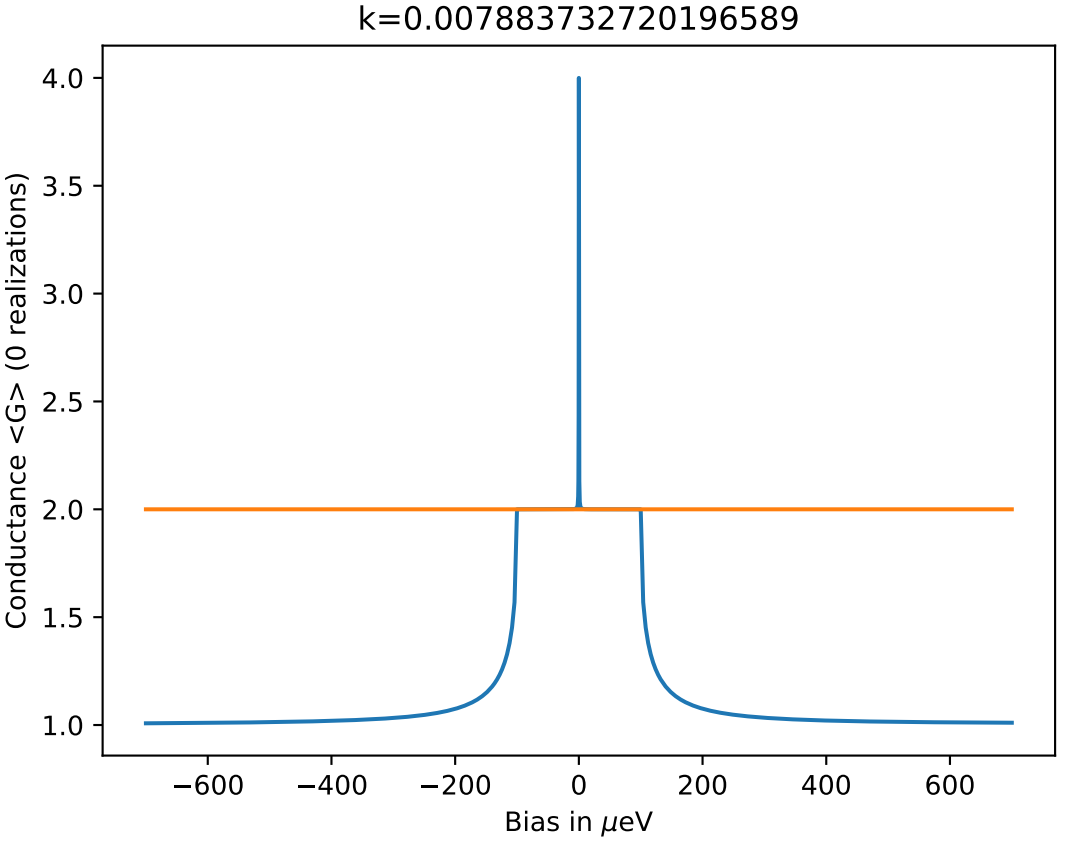

k=0.007153757468326534
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

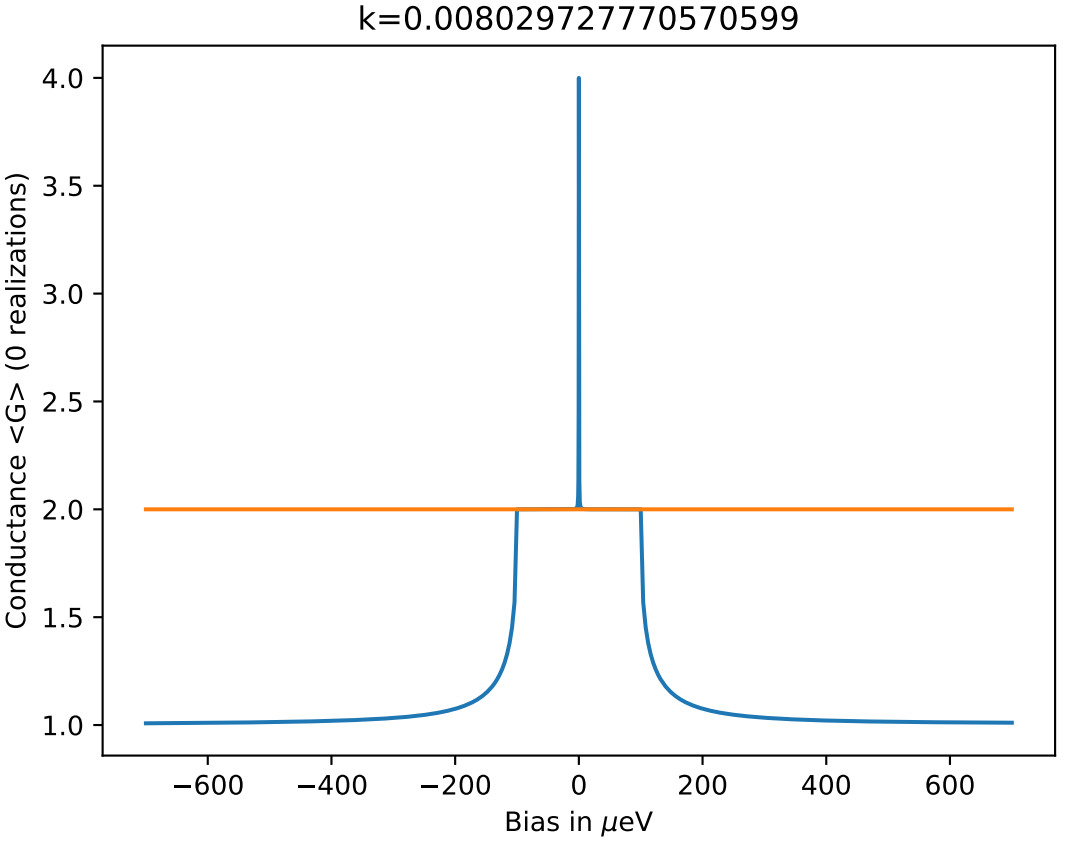

k=0.007299752518700545
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

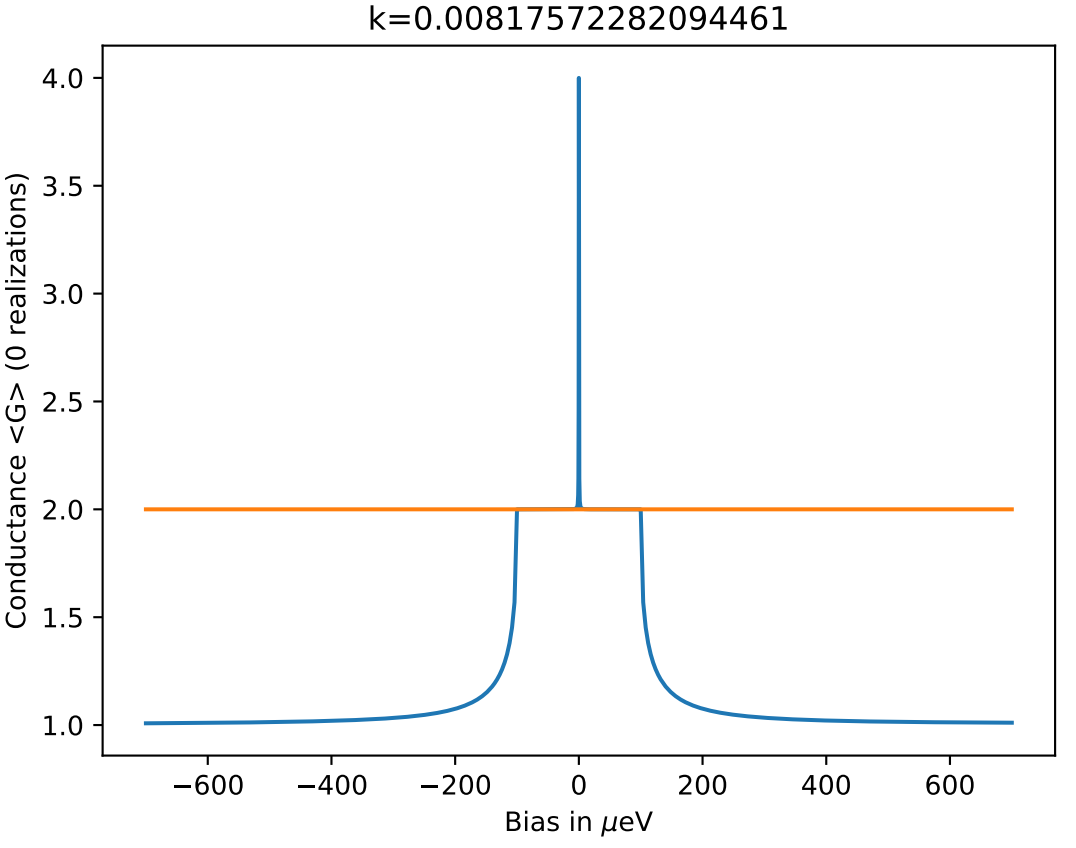

k=0.007445747569074556
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

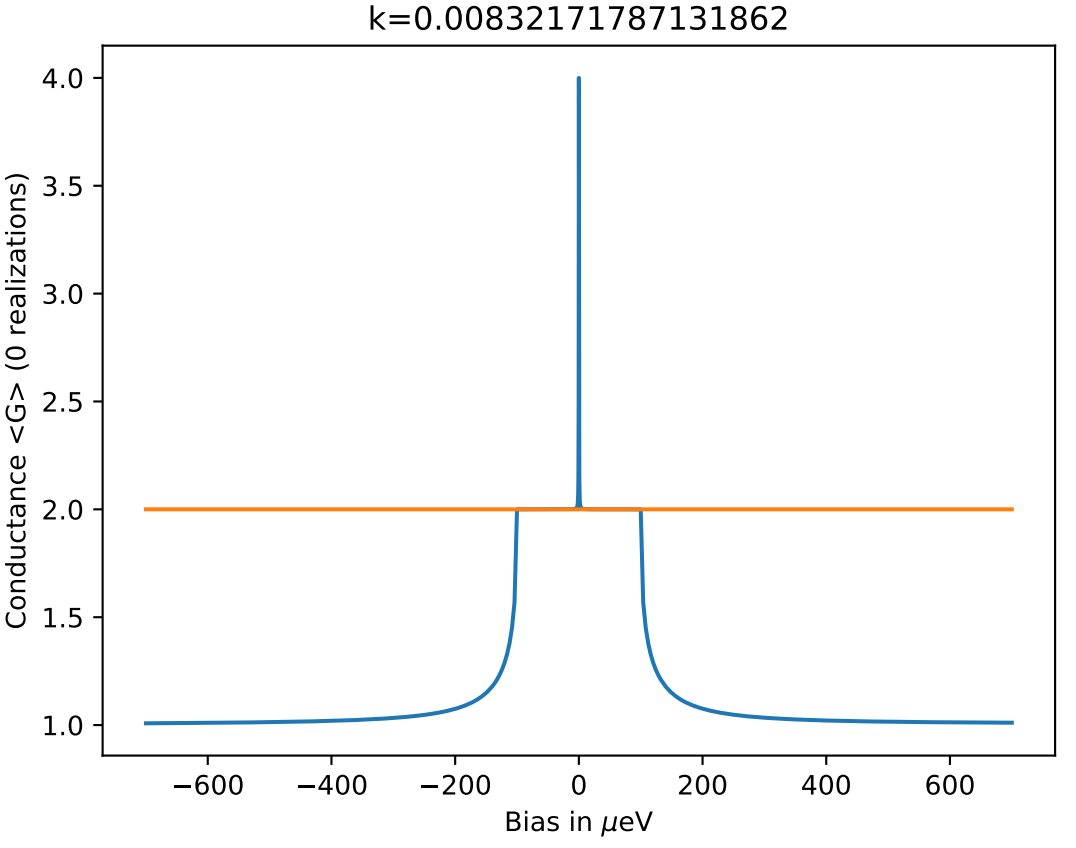

k=0.0075917426194485665
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

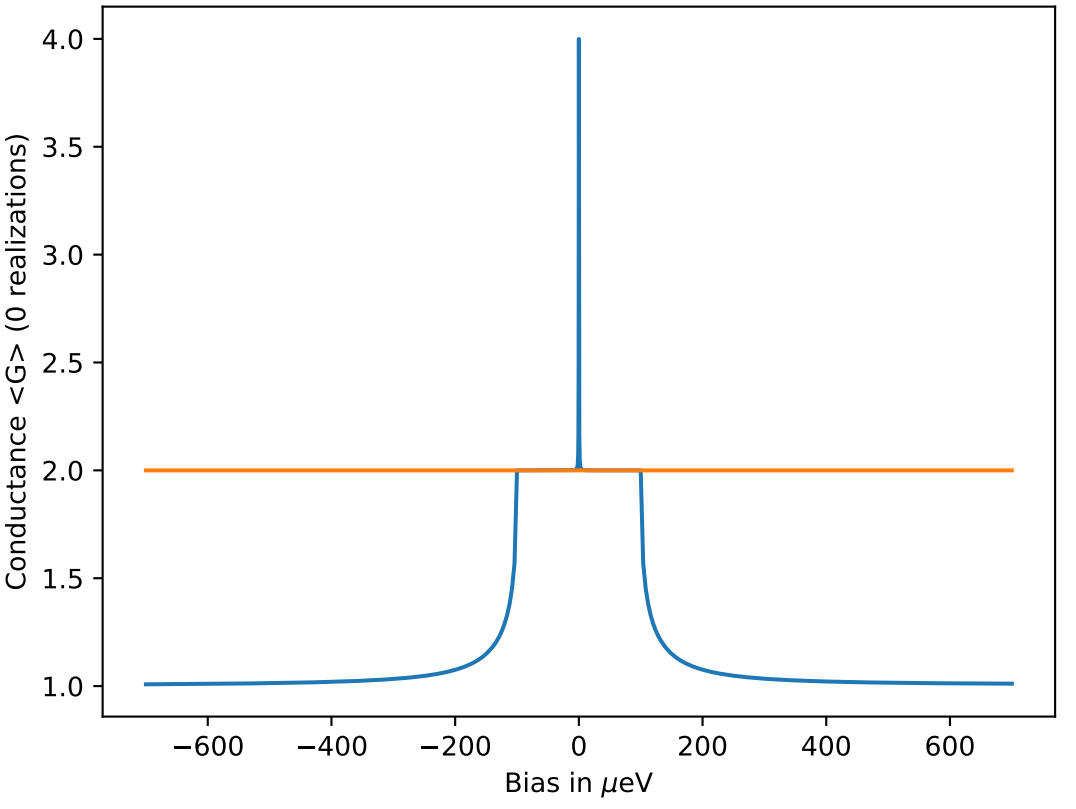

k=0.007737737669822577
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

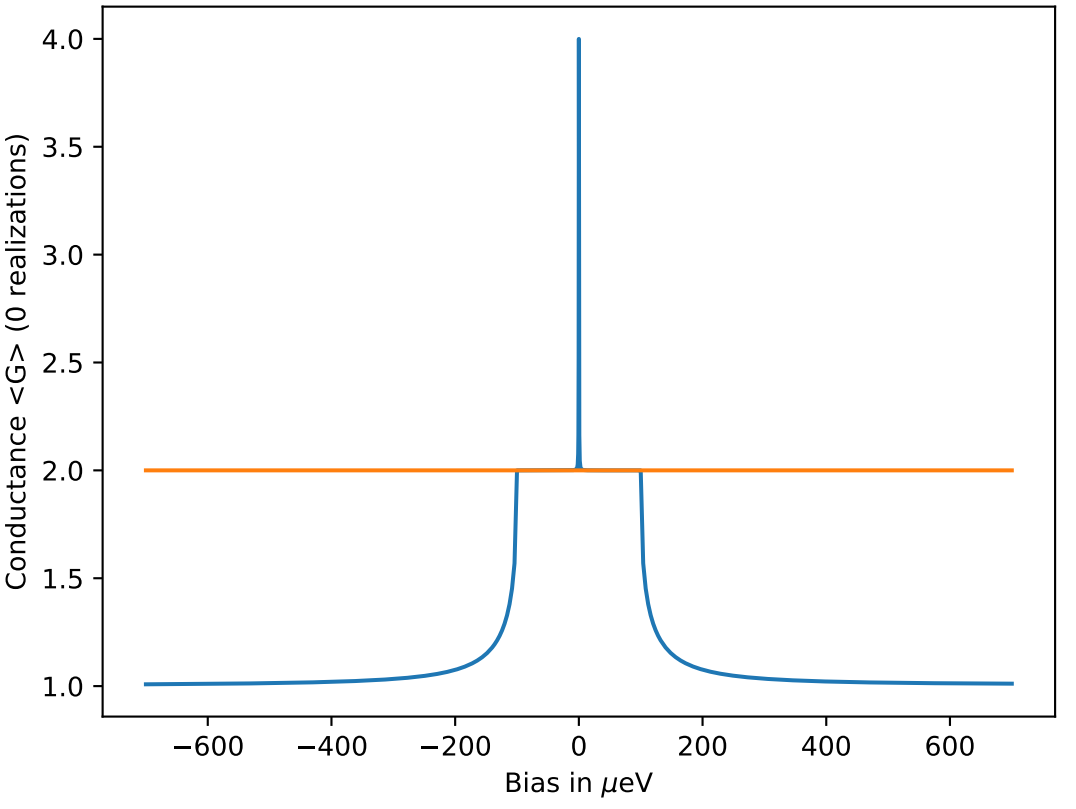

k=0.007883732720196589
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

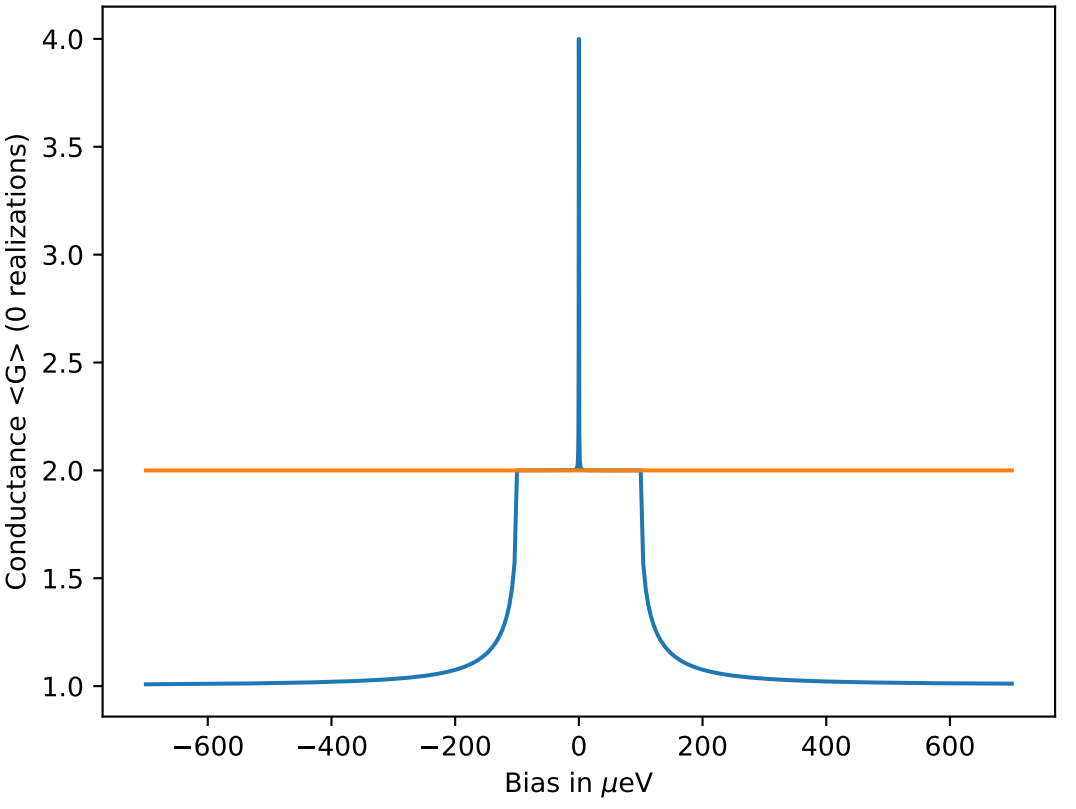

k=0.008029727770570599
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

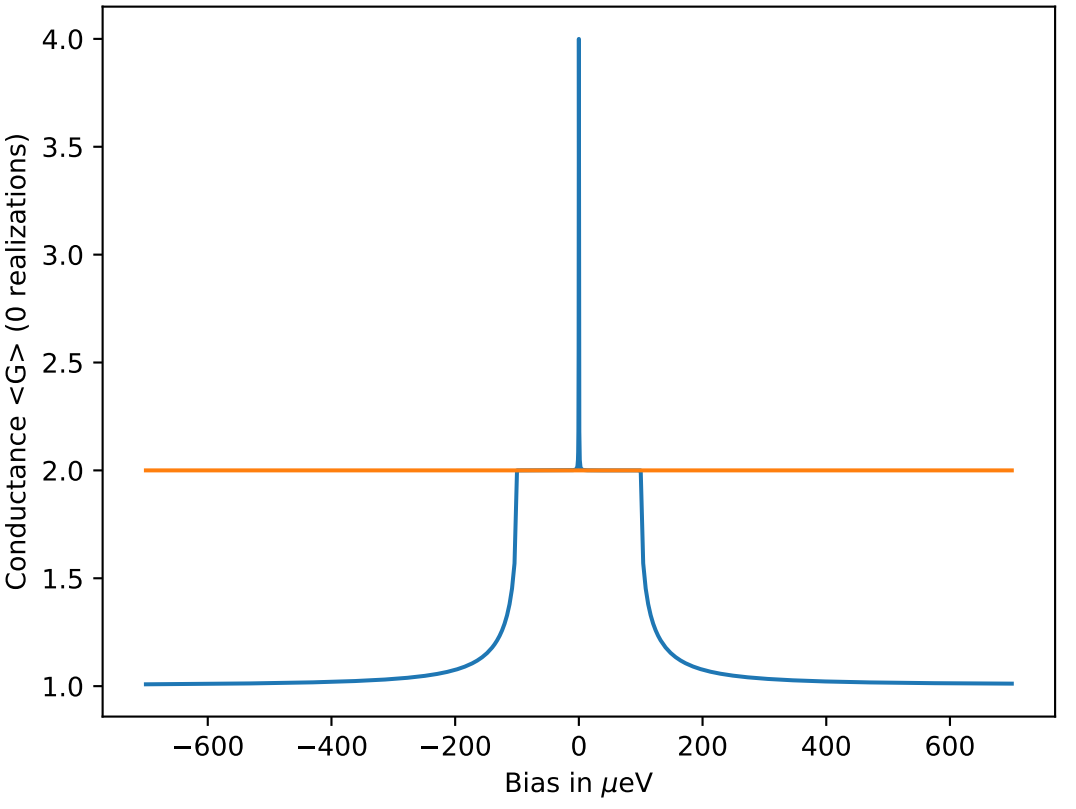

k=0.00817572282094461
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

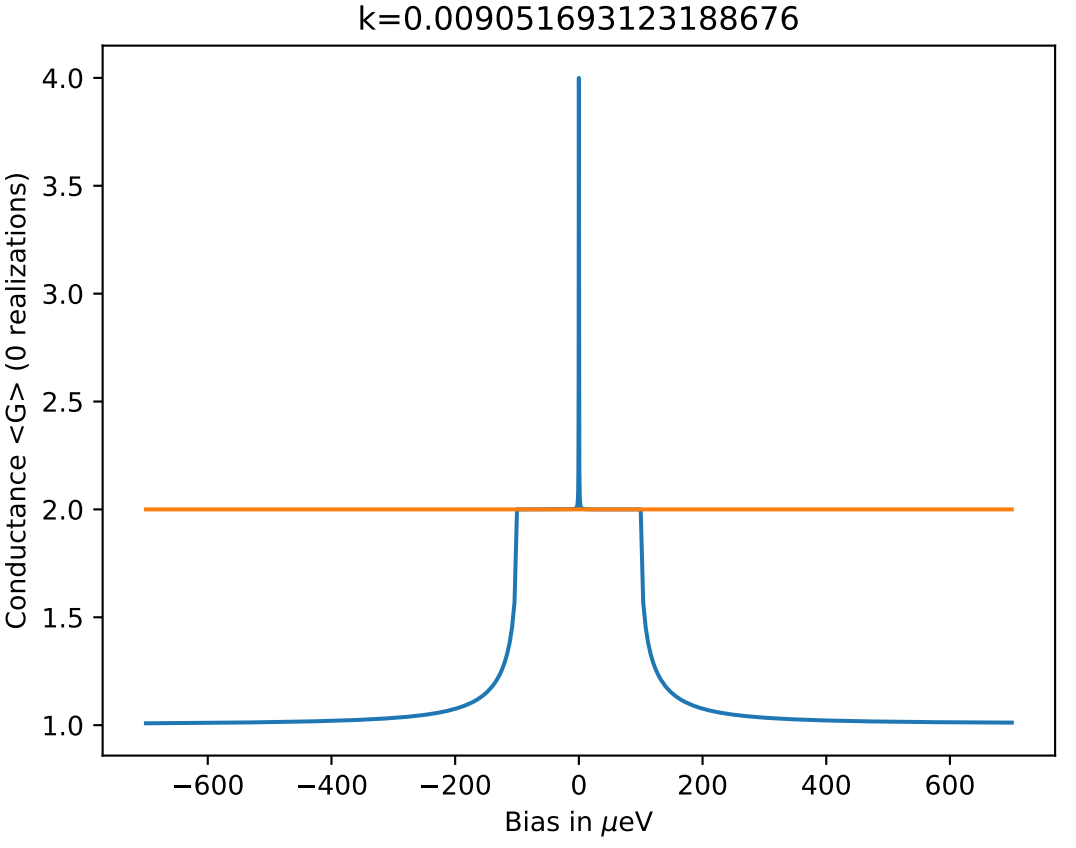

k=0.00832171787131862
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

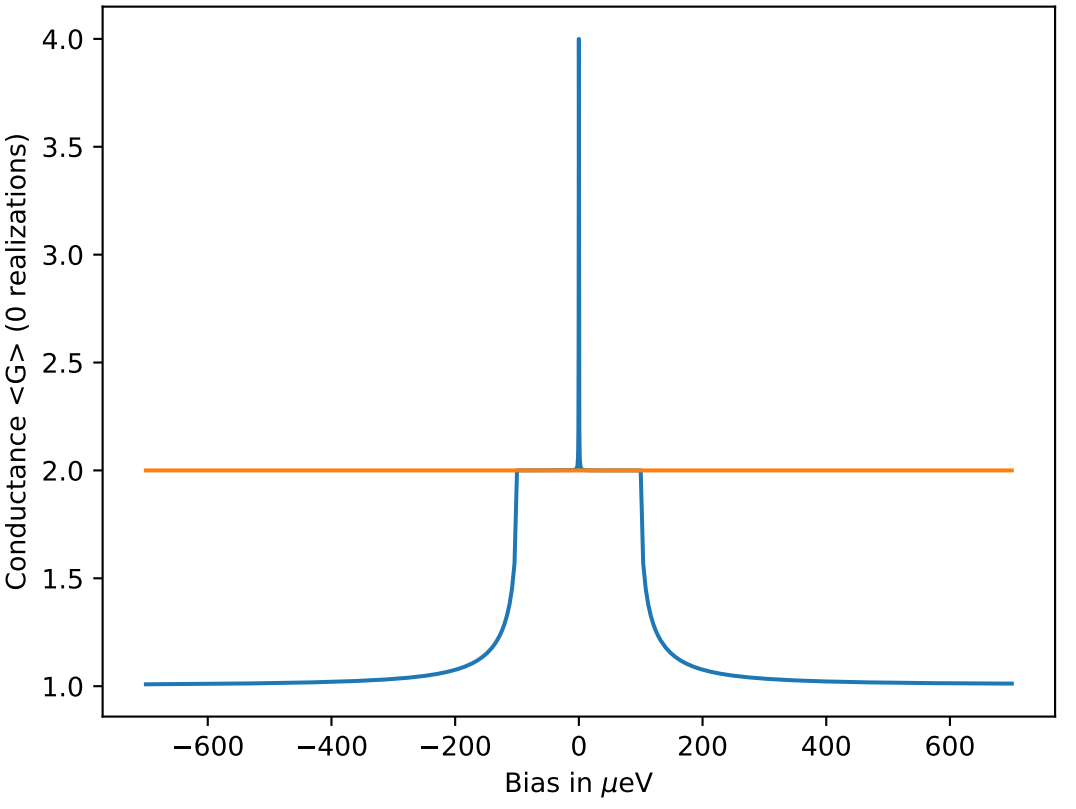

k=0.008467712921692632
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

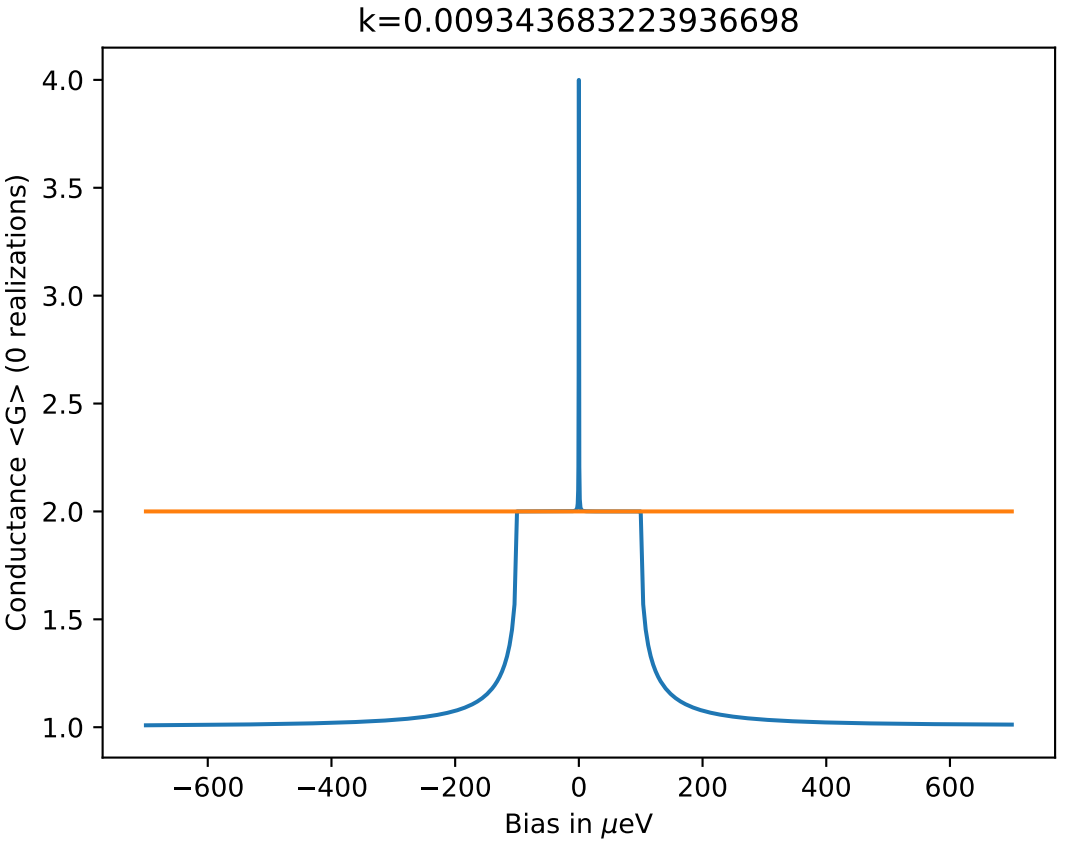

k=0.008613707972066642
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

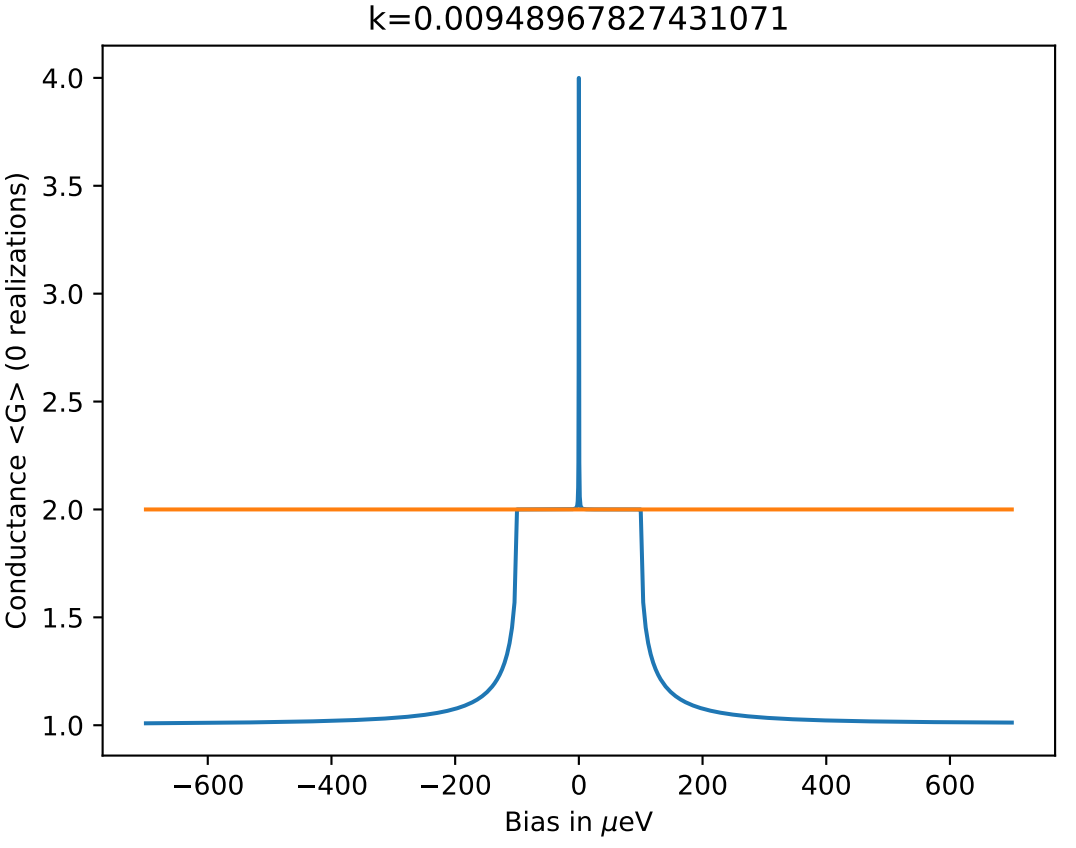

k=0.008759703022440654
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

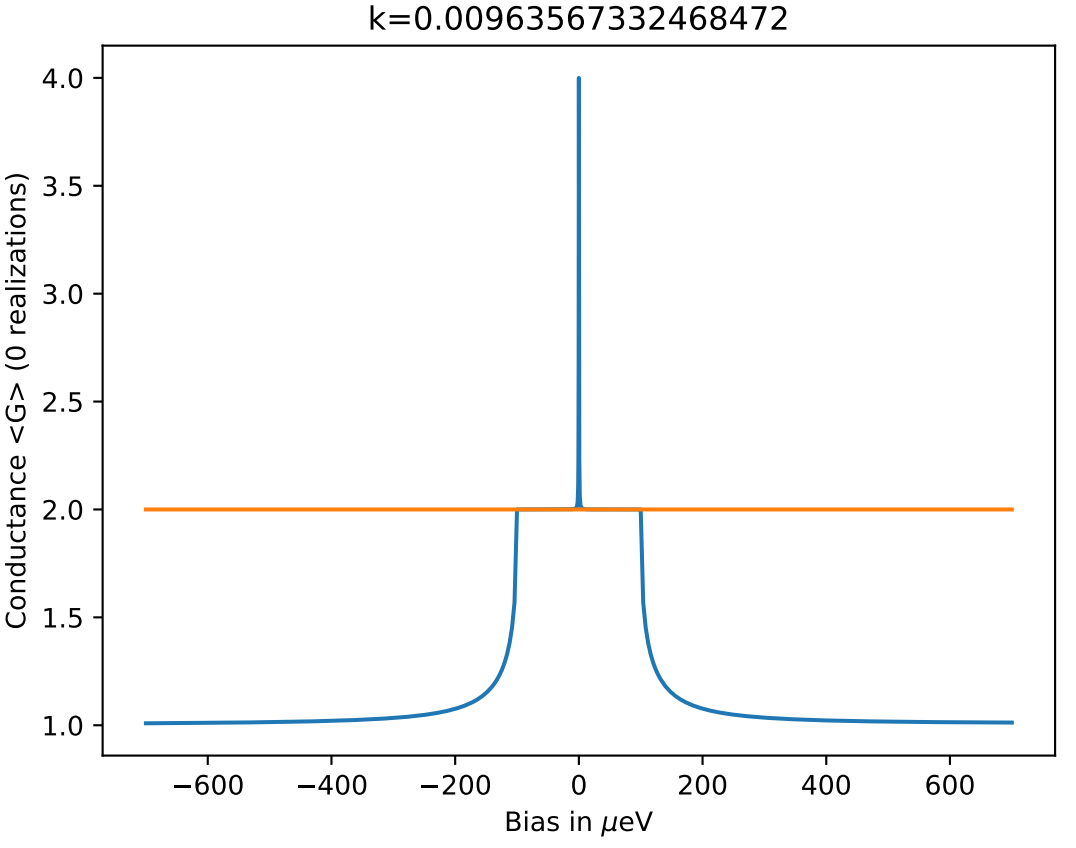

k=0.008905698072814664
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

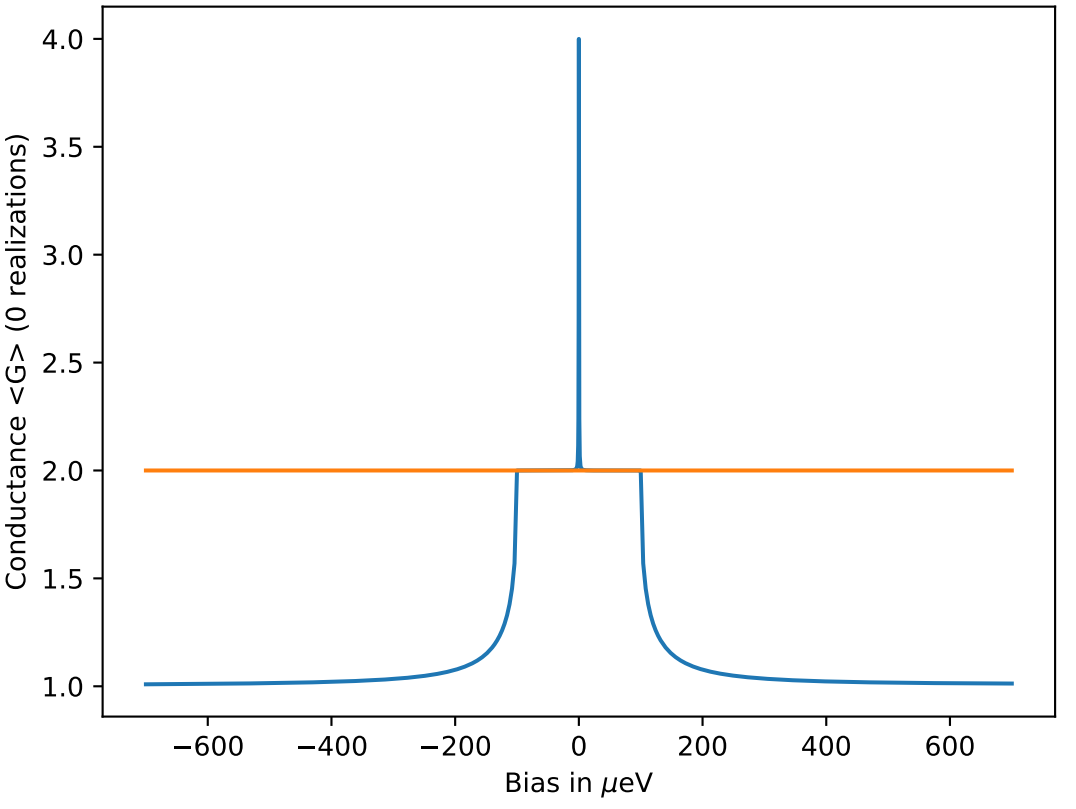

k=0.009051693123188676
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

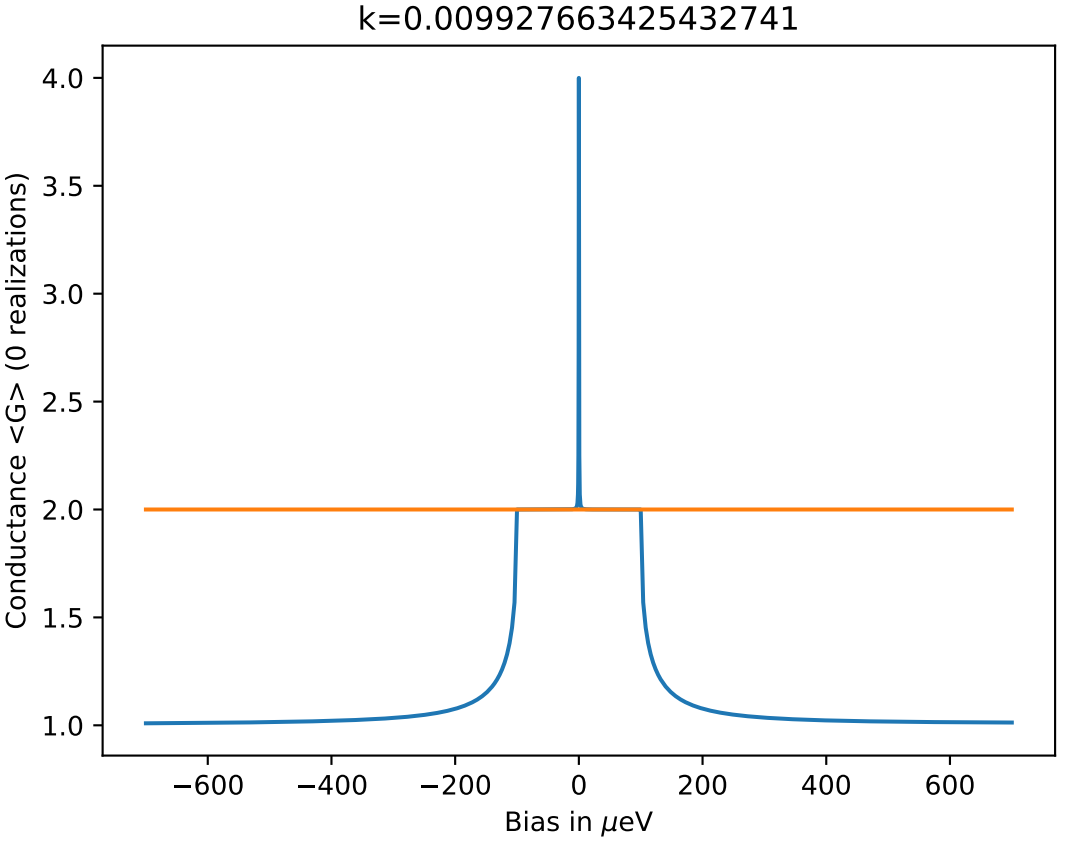

k=0.009197688173562686
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

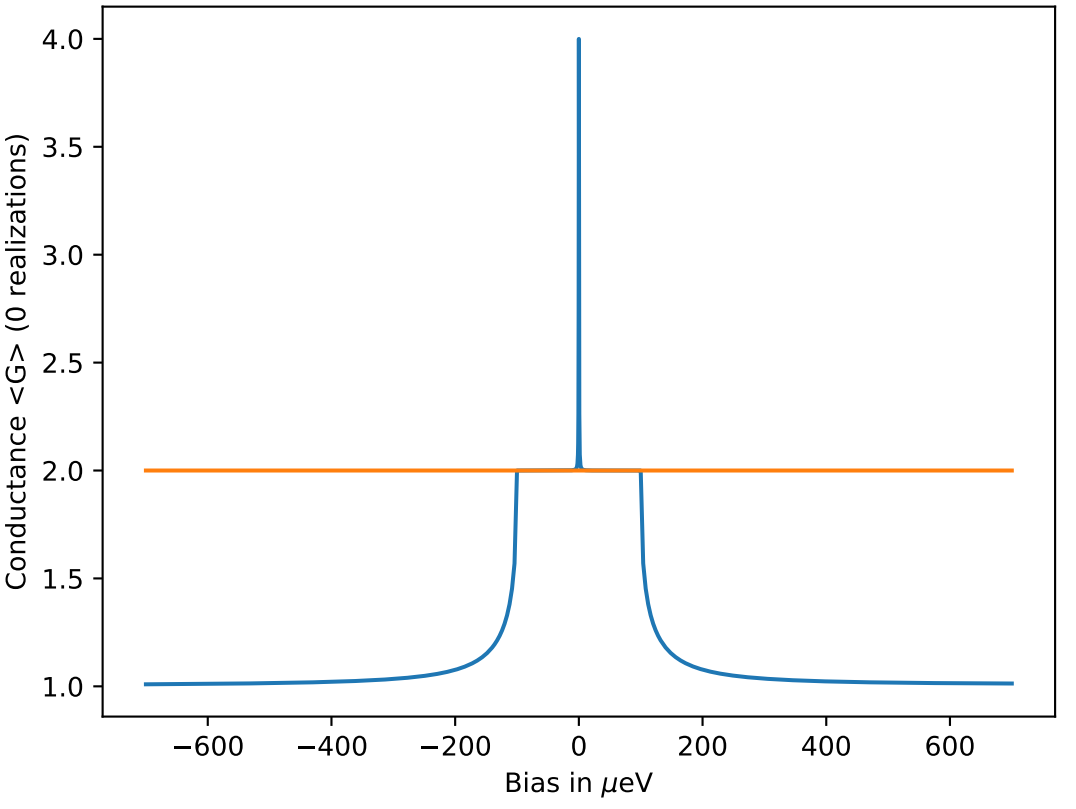

k=0.009343683223936698
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

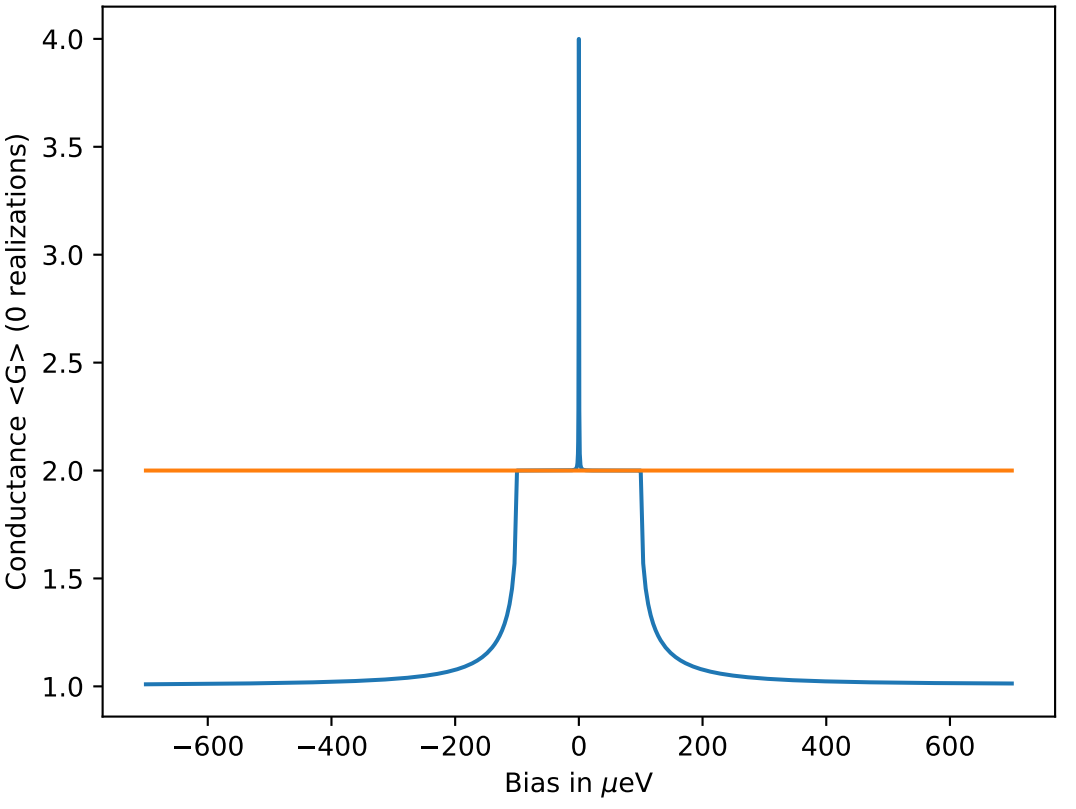

k=0.009489678274310 71
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

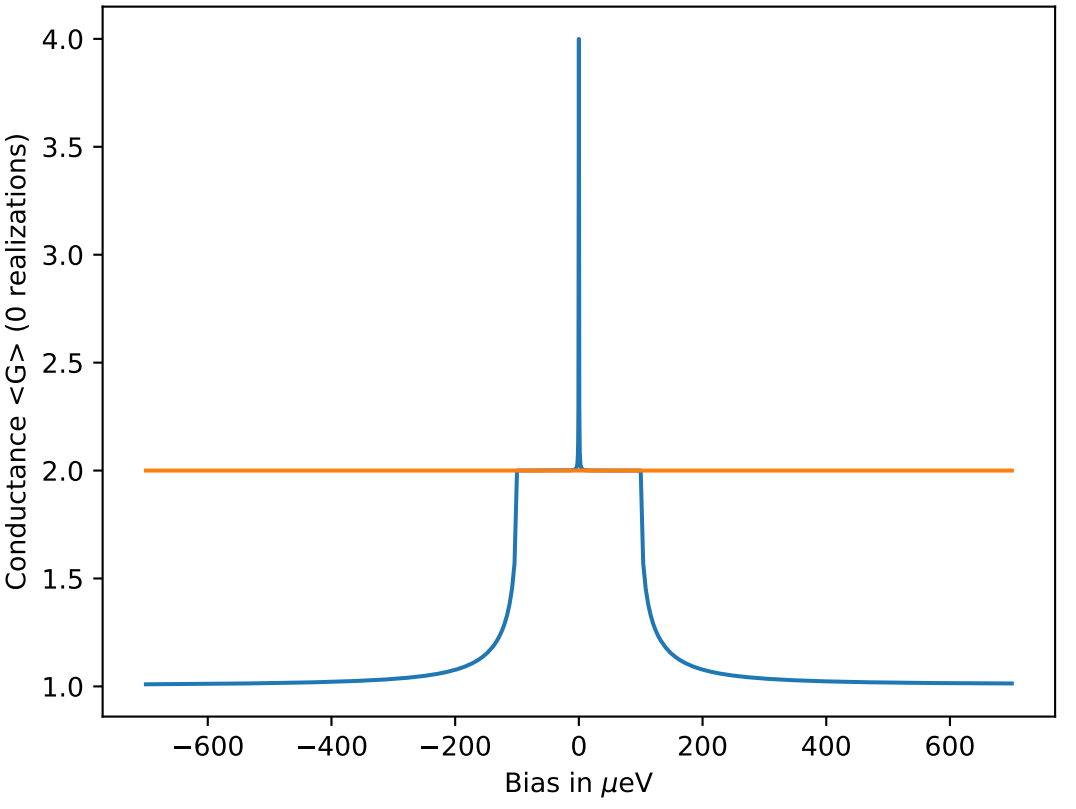

k=0.009635673324684 72
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

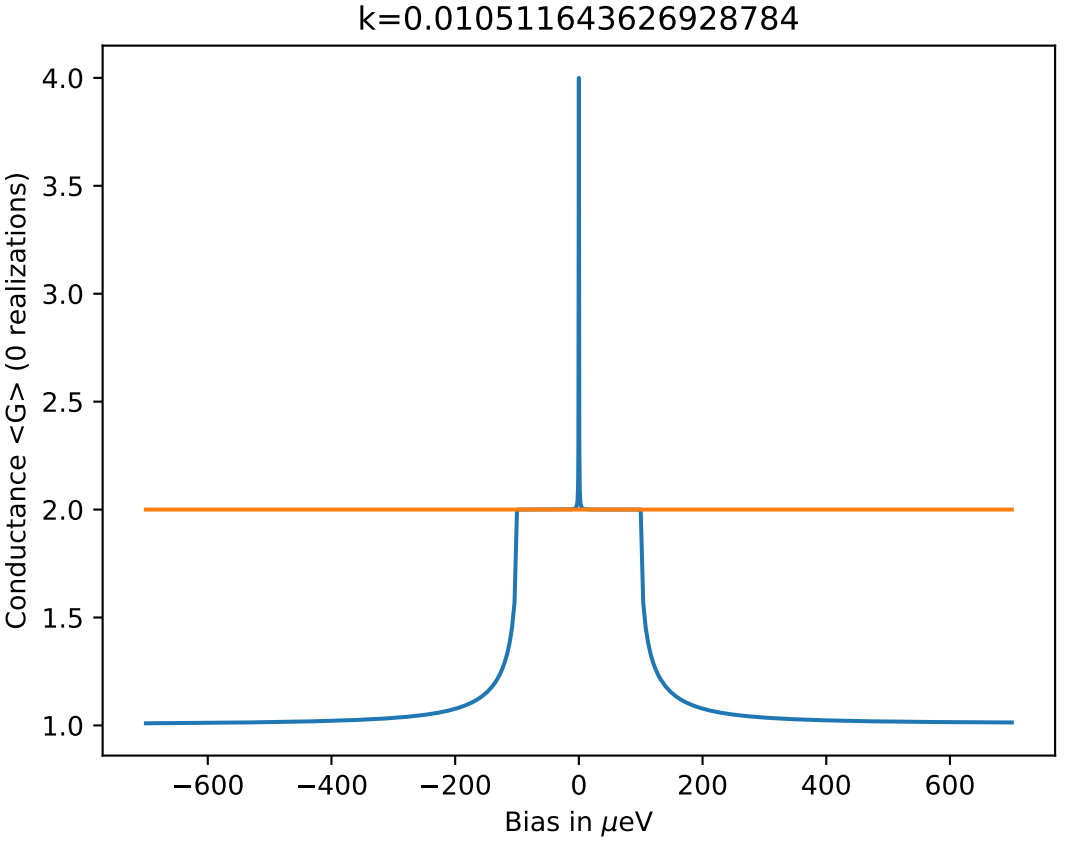

k=0.009781668375058731
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

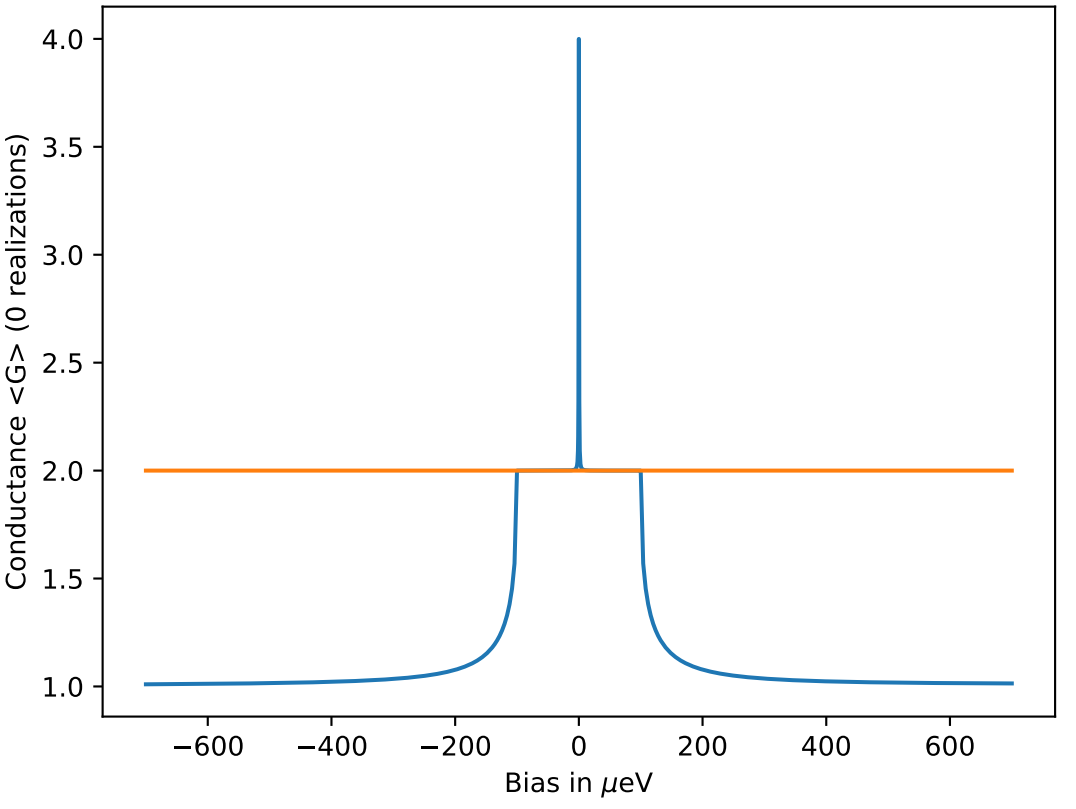

k=0.009927663425432741
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

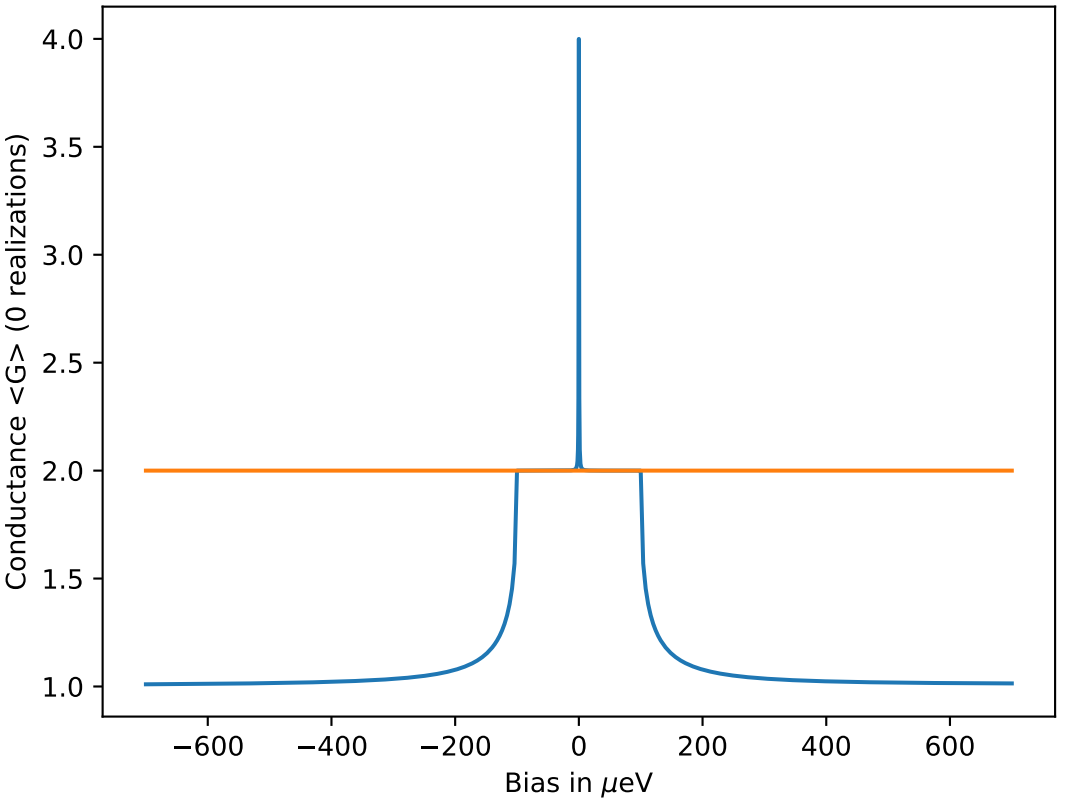

k=0.0100736584758067 53
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

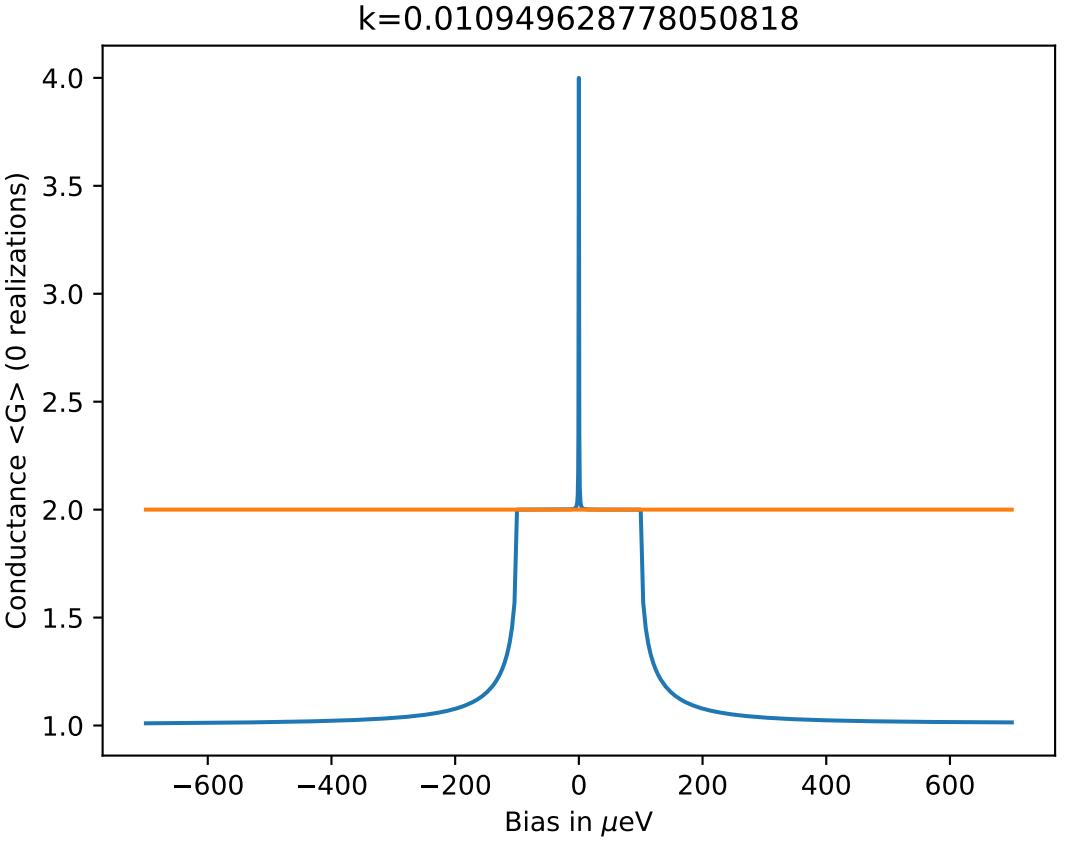

k=0.010219653526180763
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

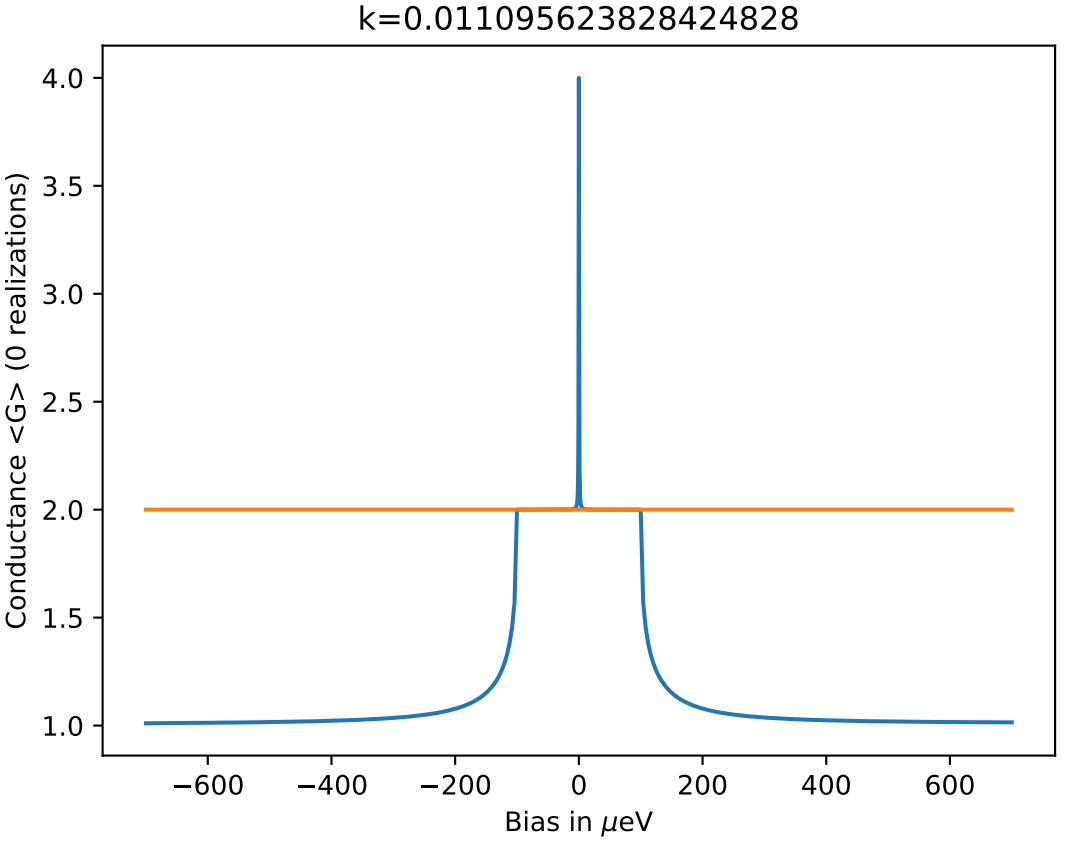

k=0.010365648576554774
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

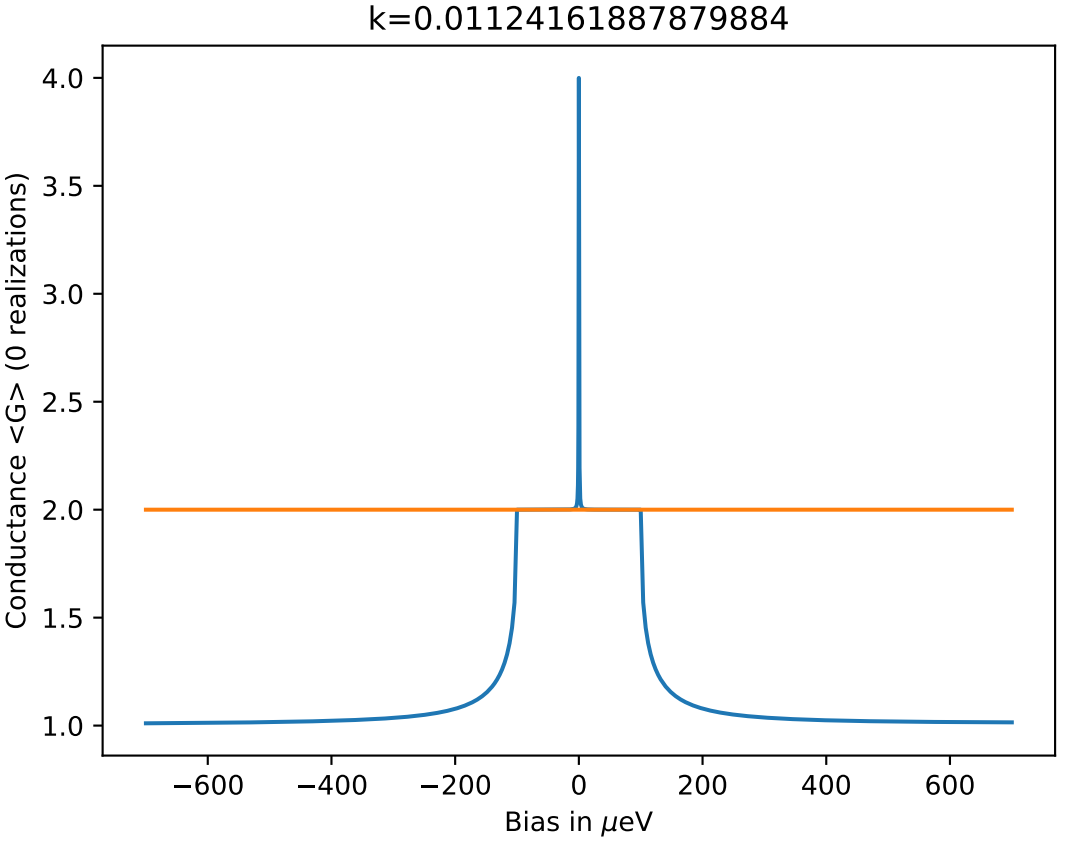

k=0.010511643626928784
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

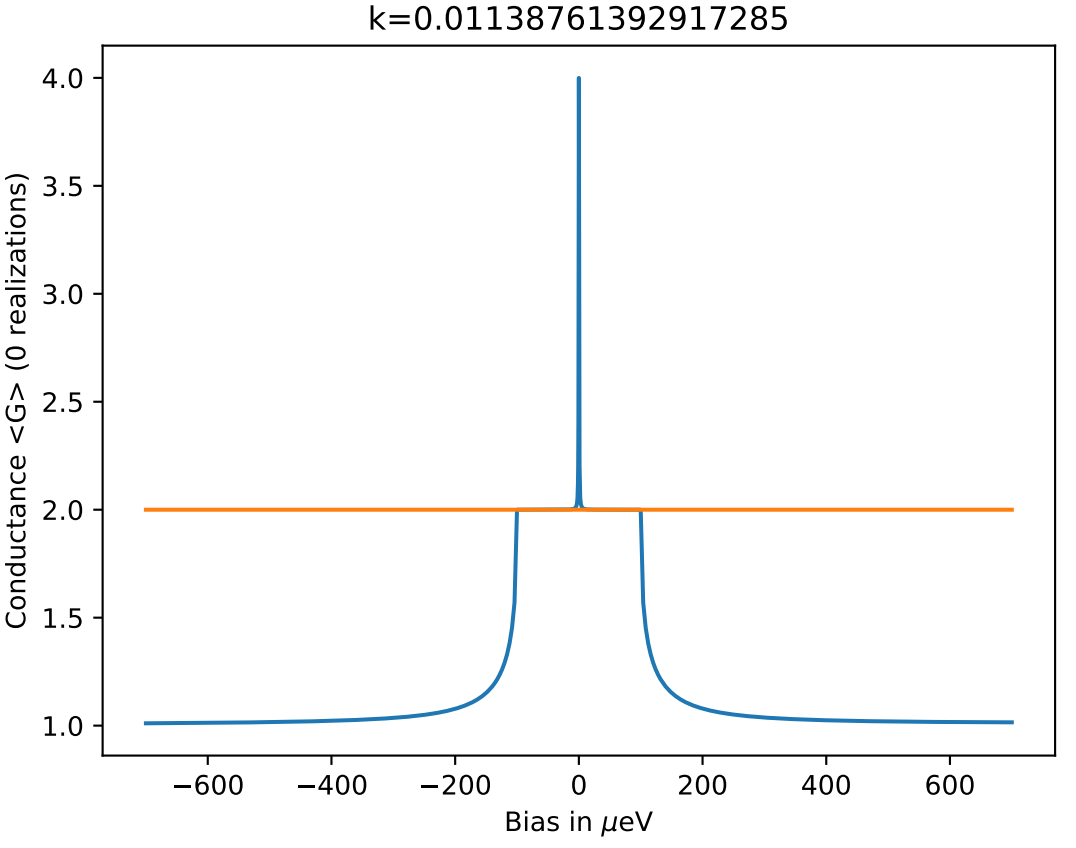

k=0.010657638677302796
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

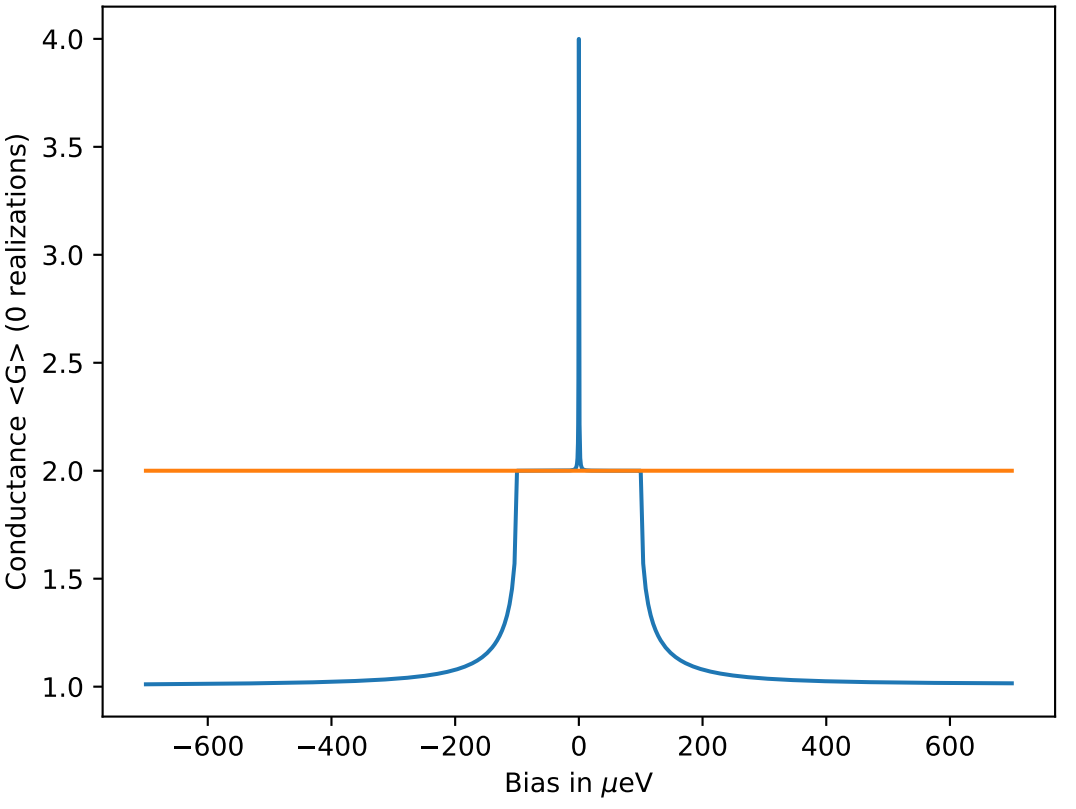

k=0.010803633727676806
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

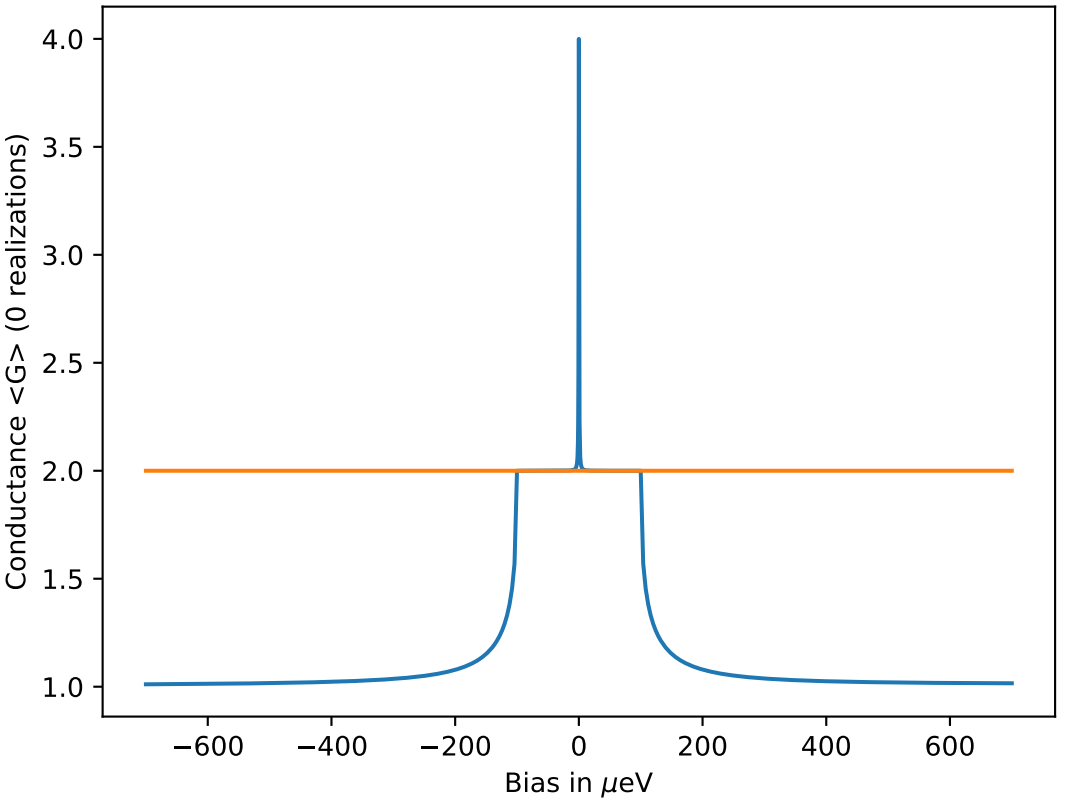

k=0.010949628778050818
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

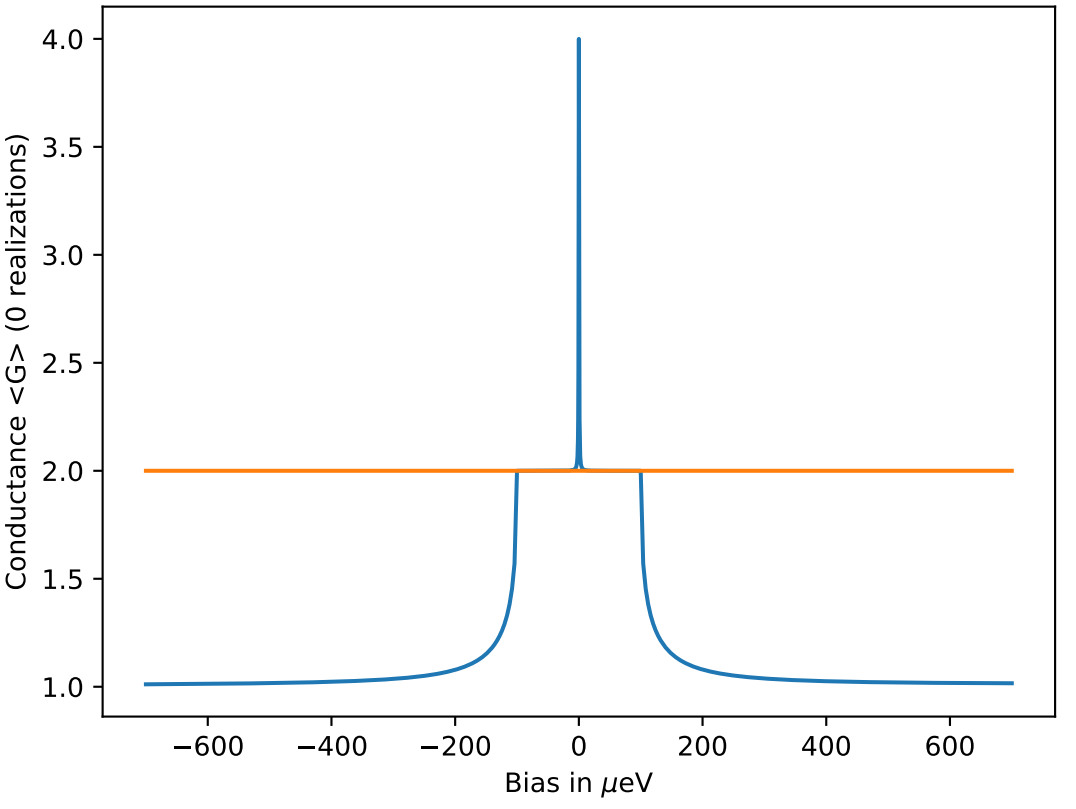

k=0.011095623828424828
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

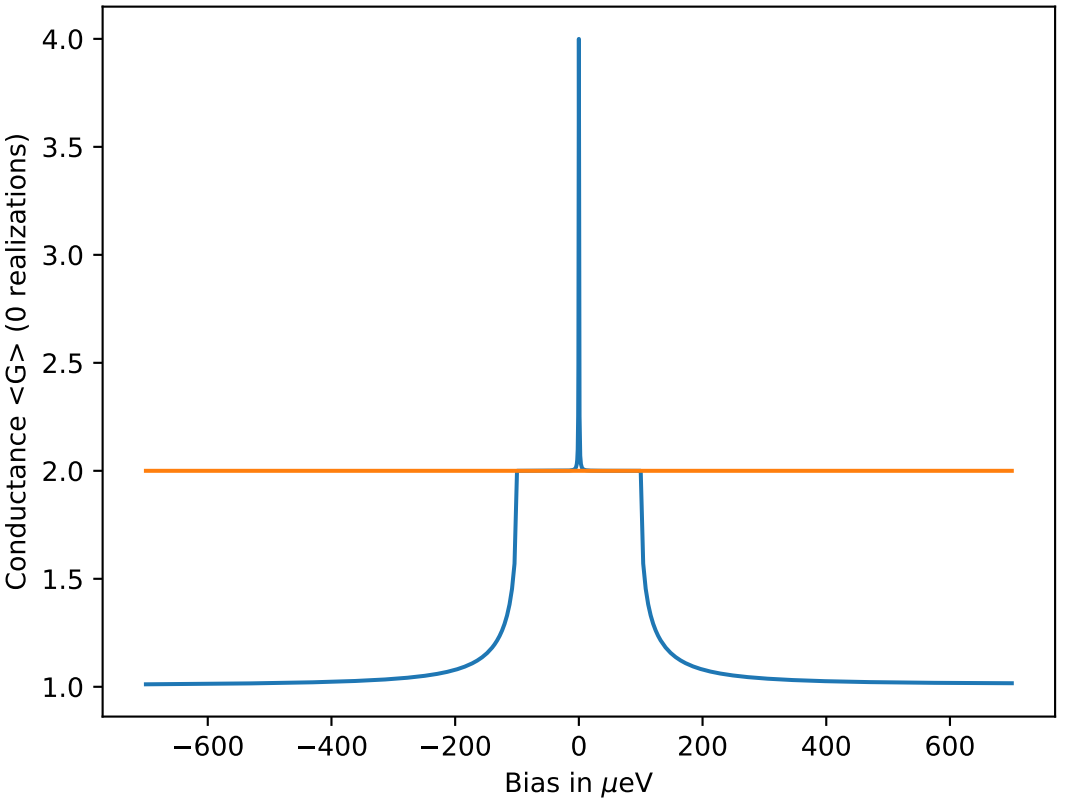

k=0.011241618878798 84
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

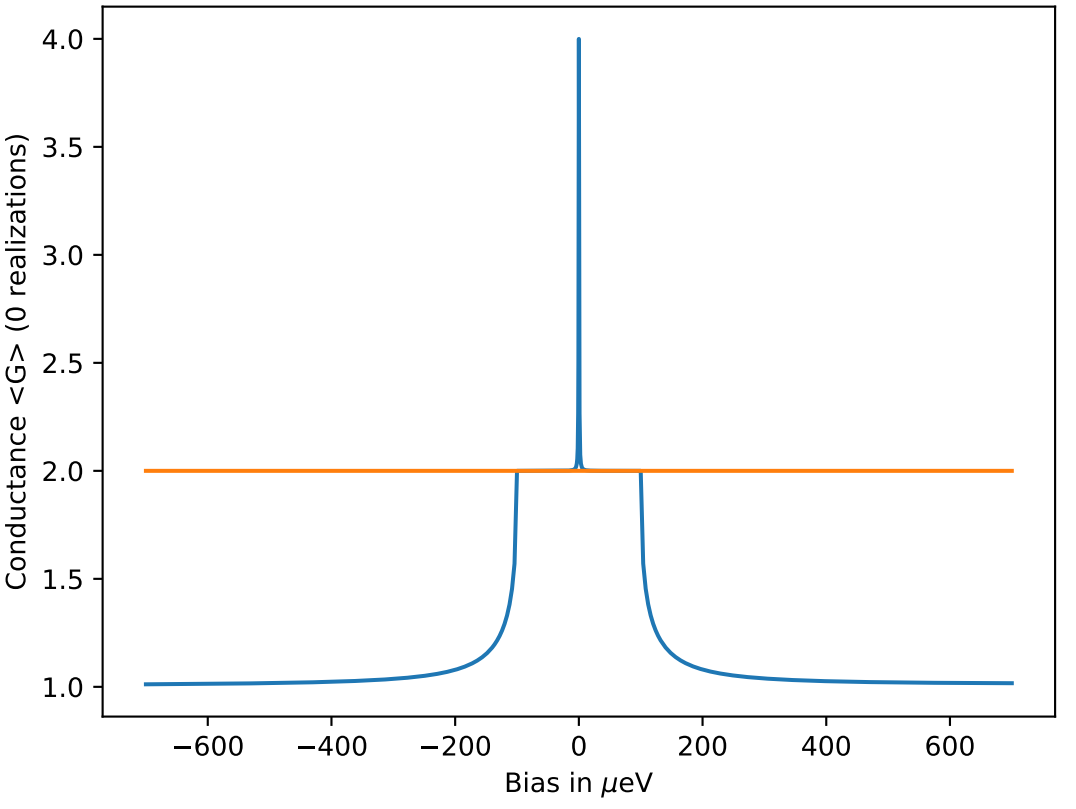

k=0.011387613929172 85
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

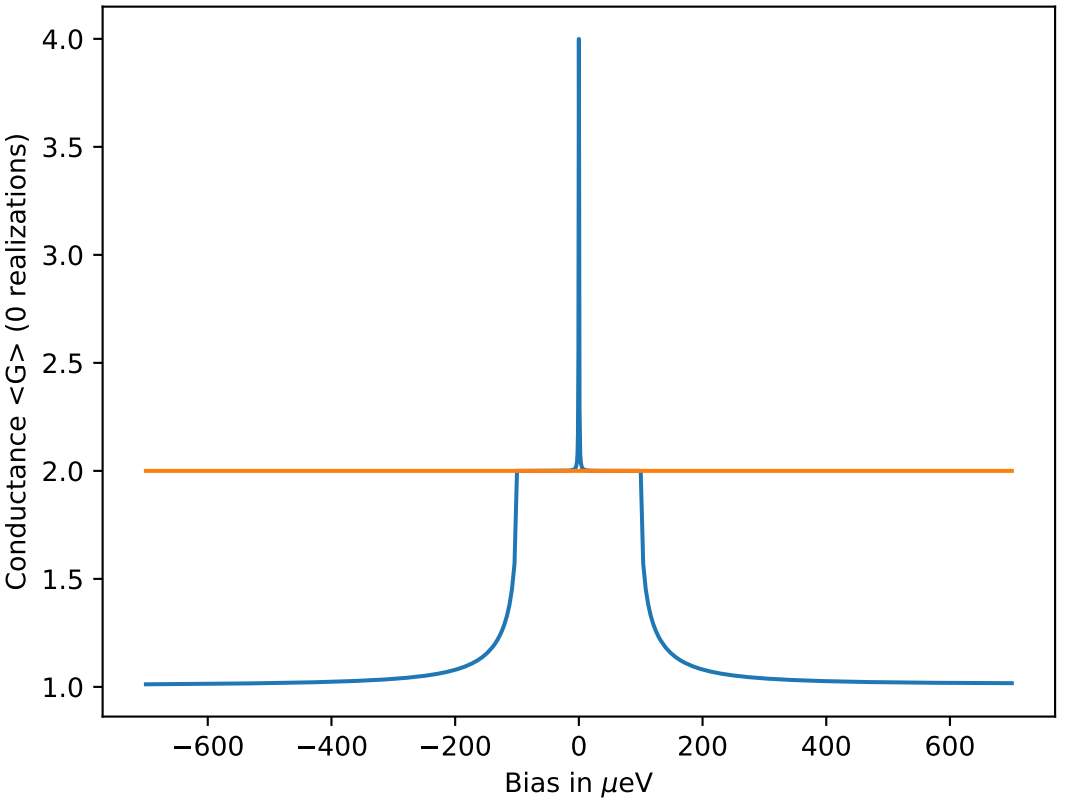

k=0.011533608979546861
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

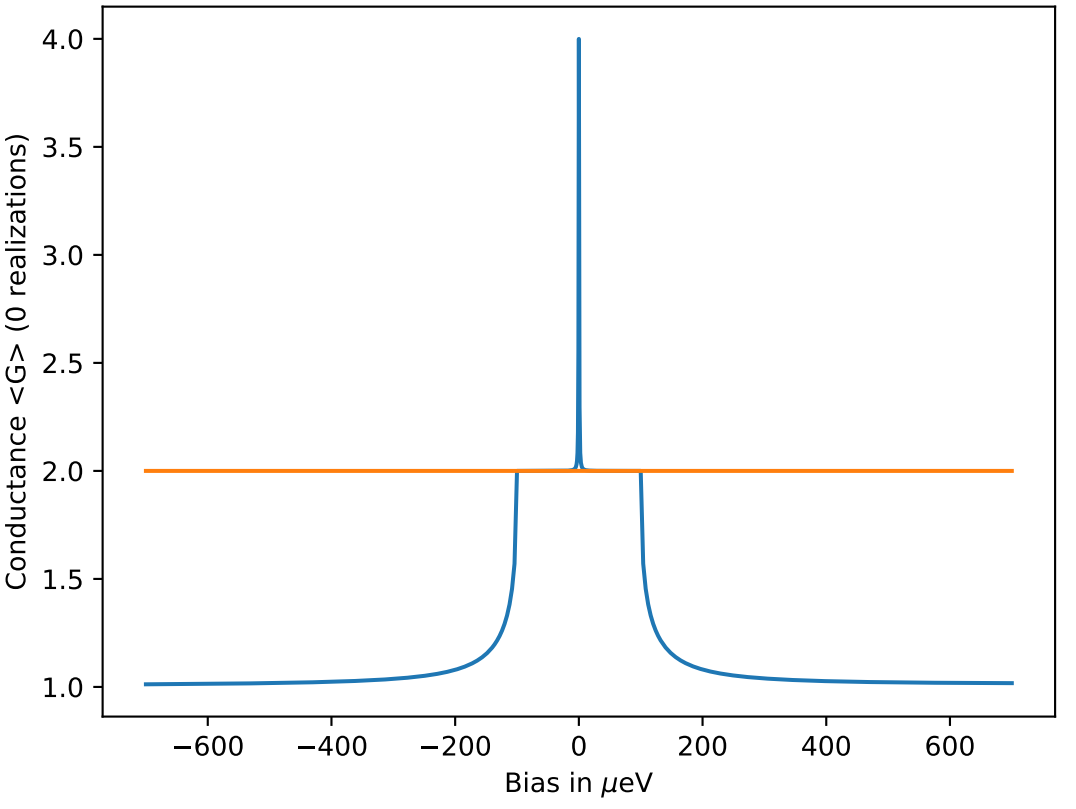

k=0.011679604029920871
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

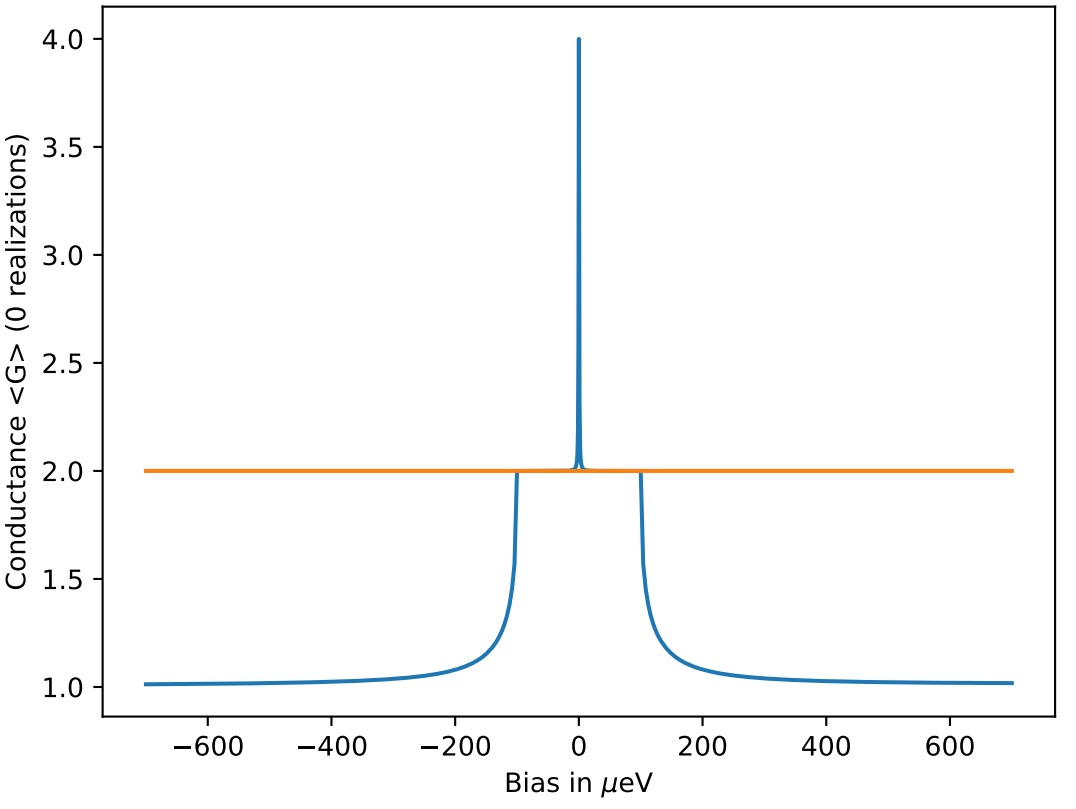

k=0.011825599080294883
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

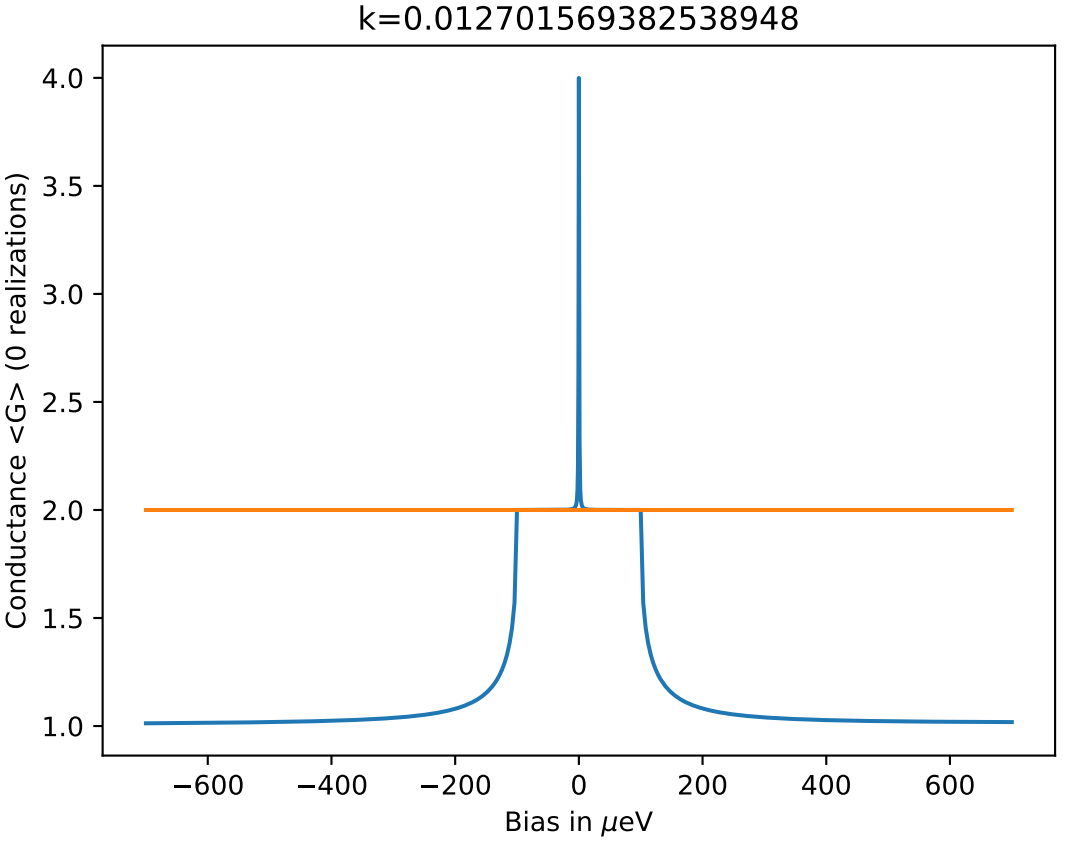

k=0.0119715941306688 94
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

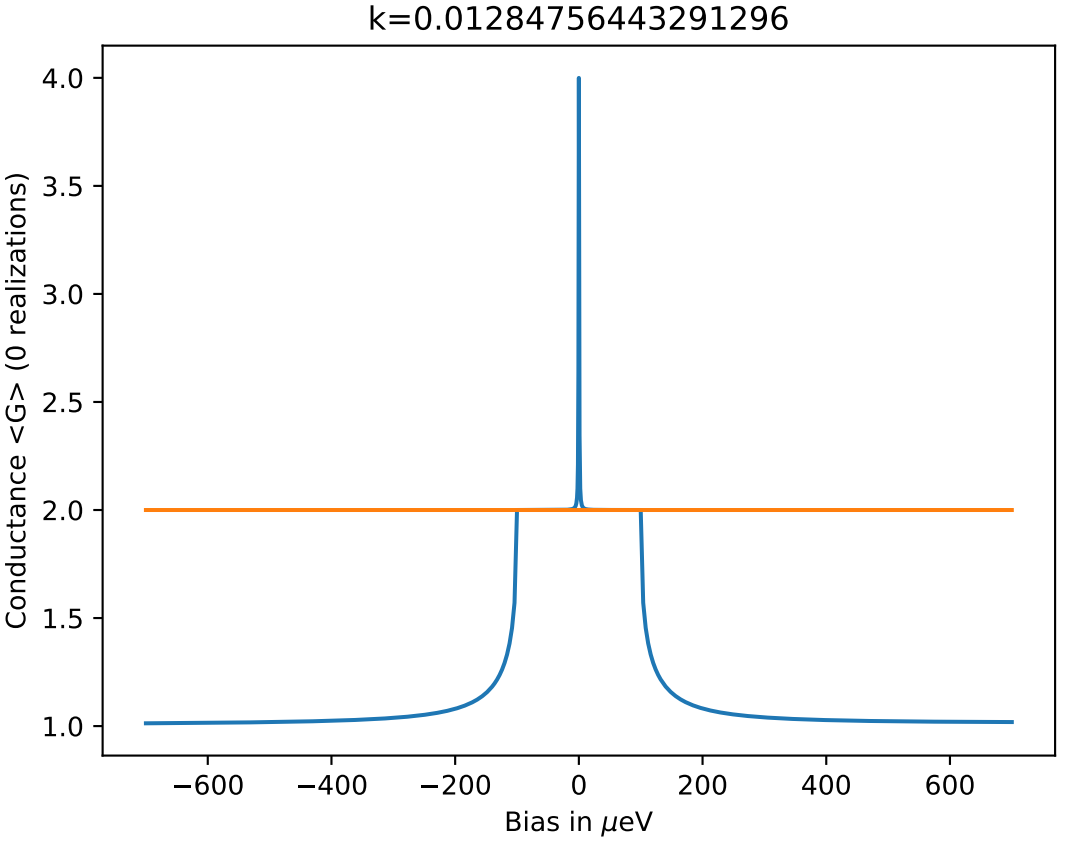

k=0.012117589181042904
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

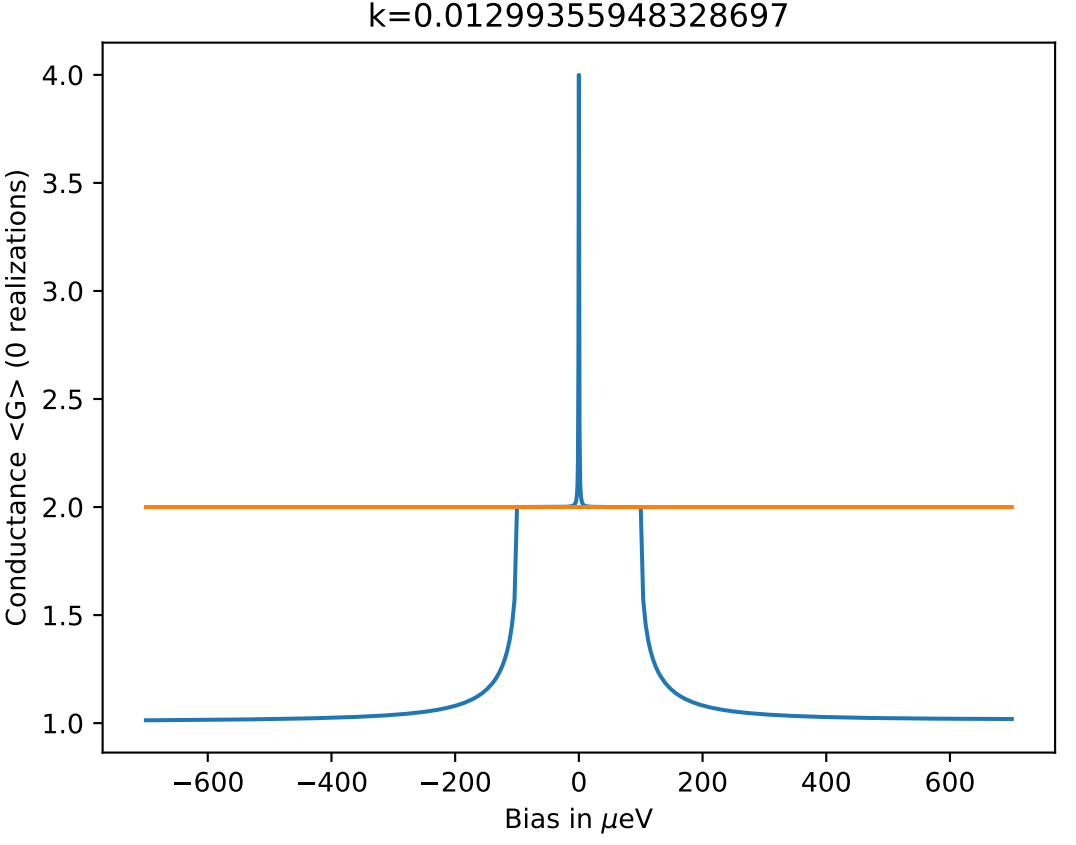

k=0.012263584231416916
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

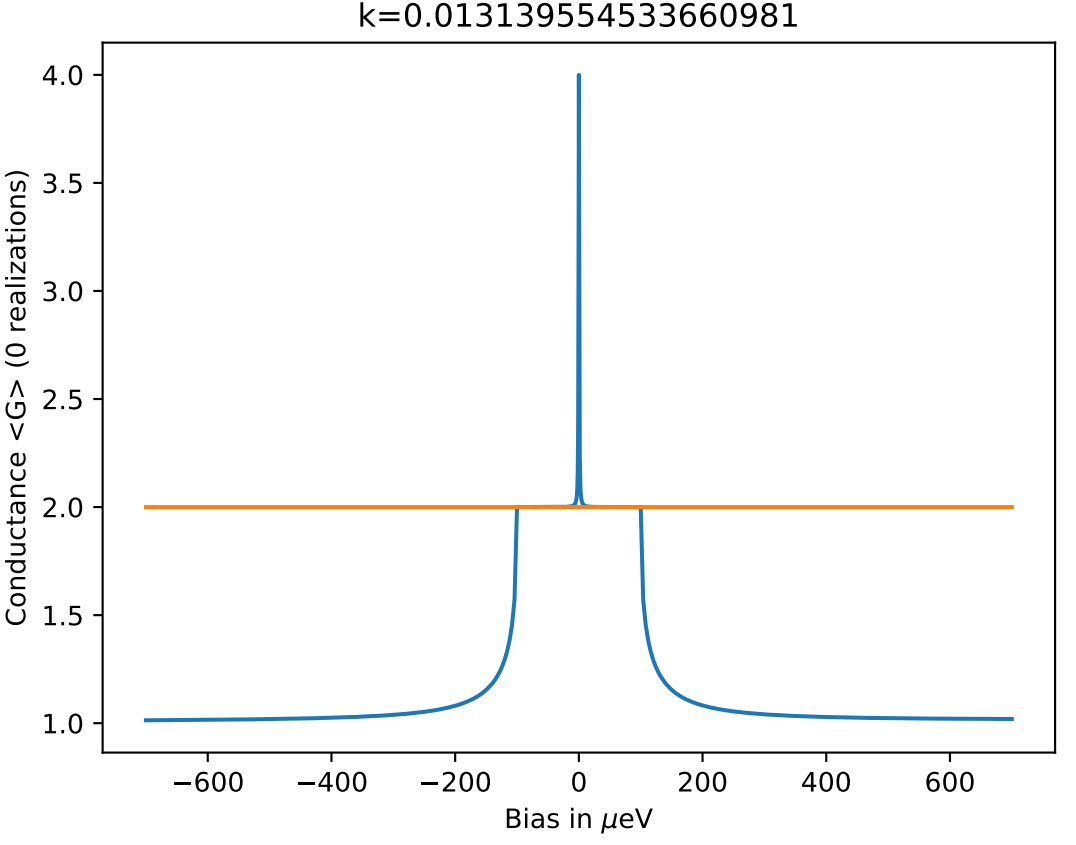

k=0.012409579281790926
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

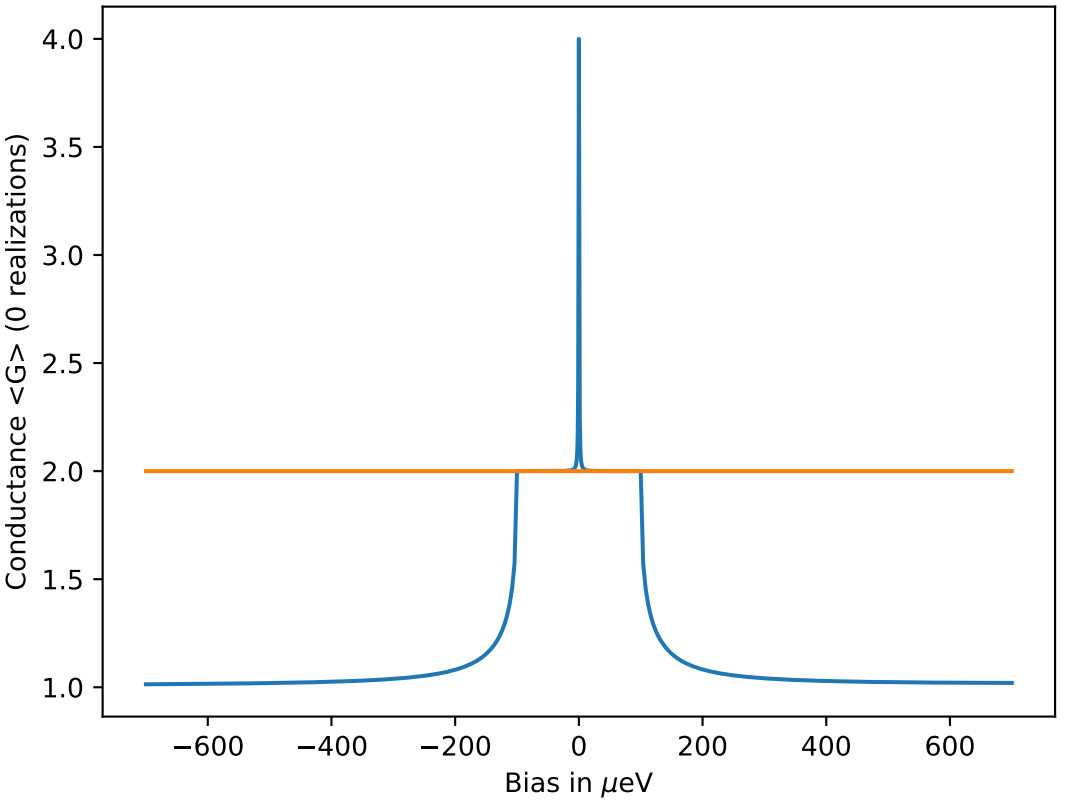

k=0.012555574332164938
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

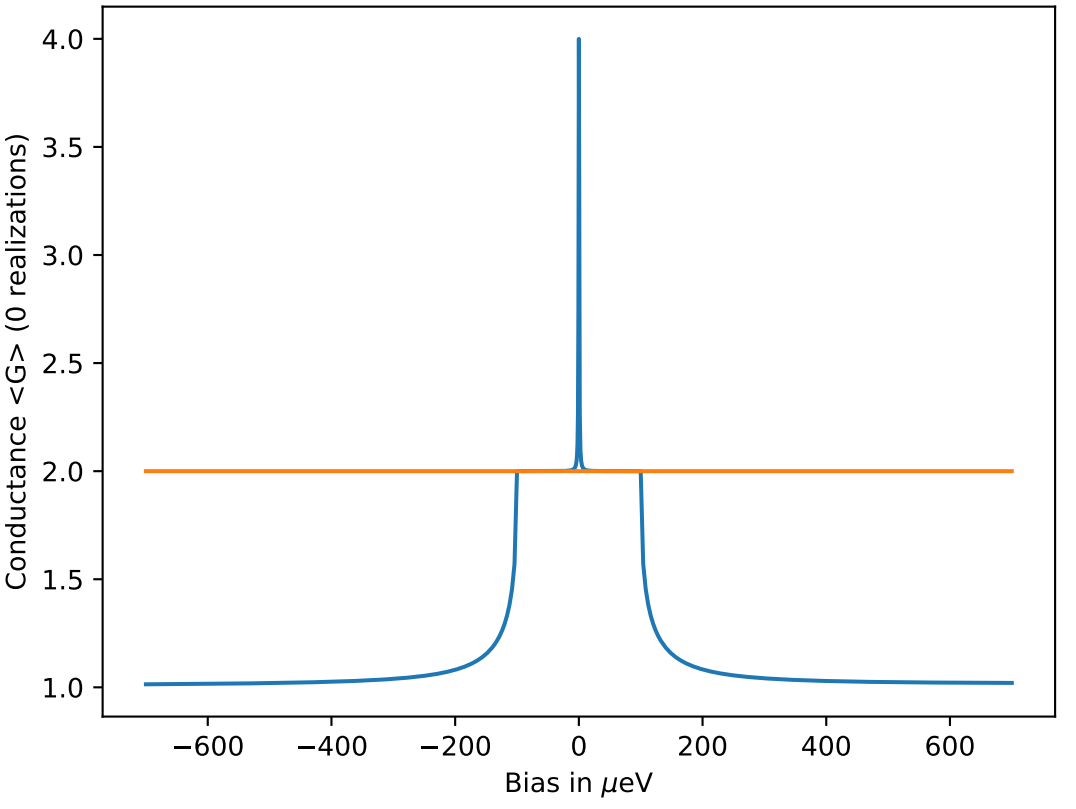

k=0.012701569382538948
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

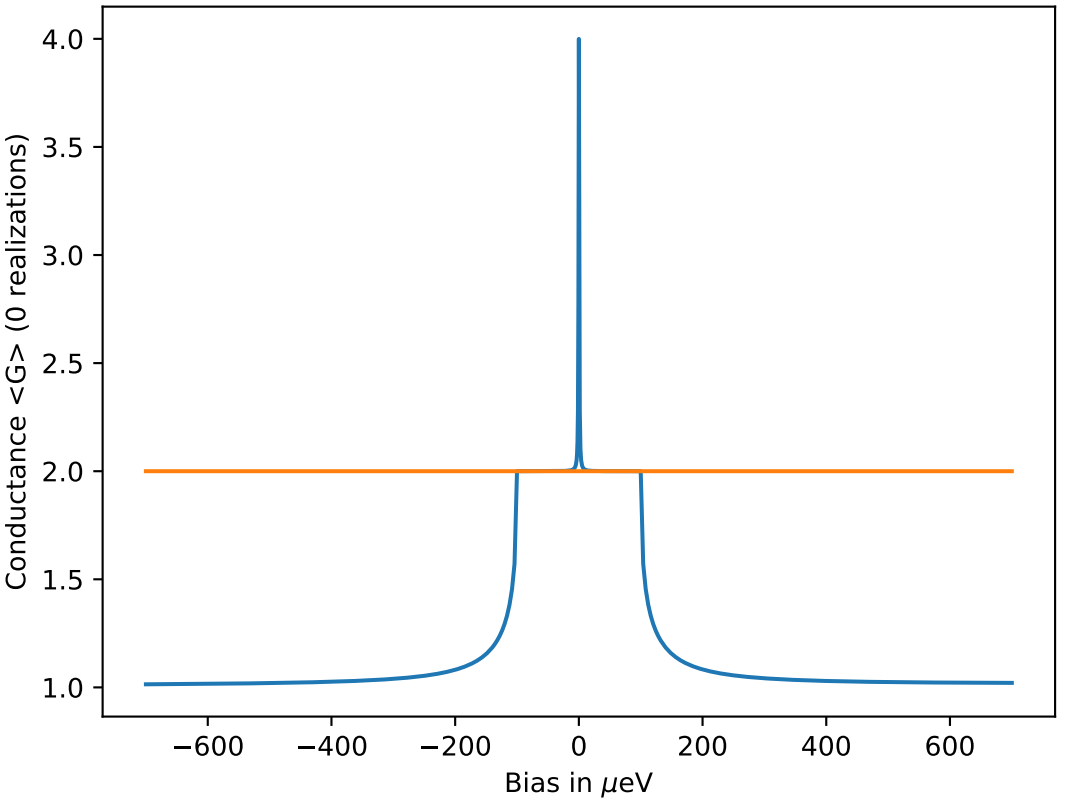

k=0.012847564432912 96
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

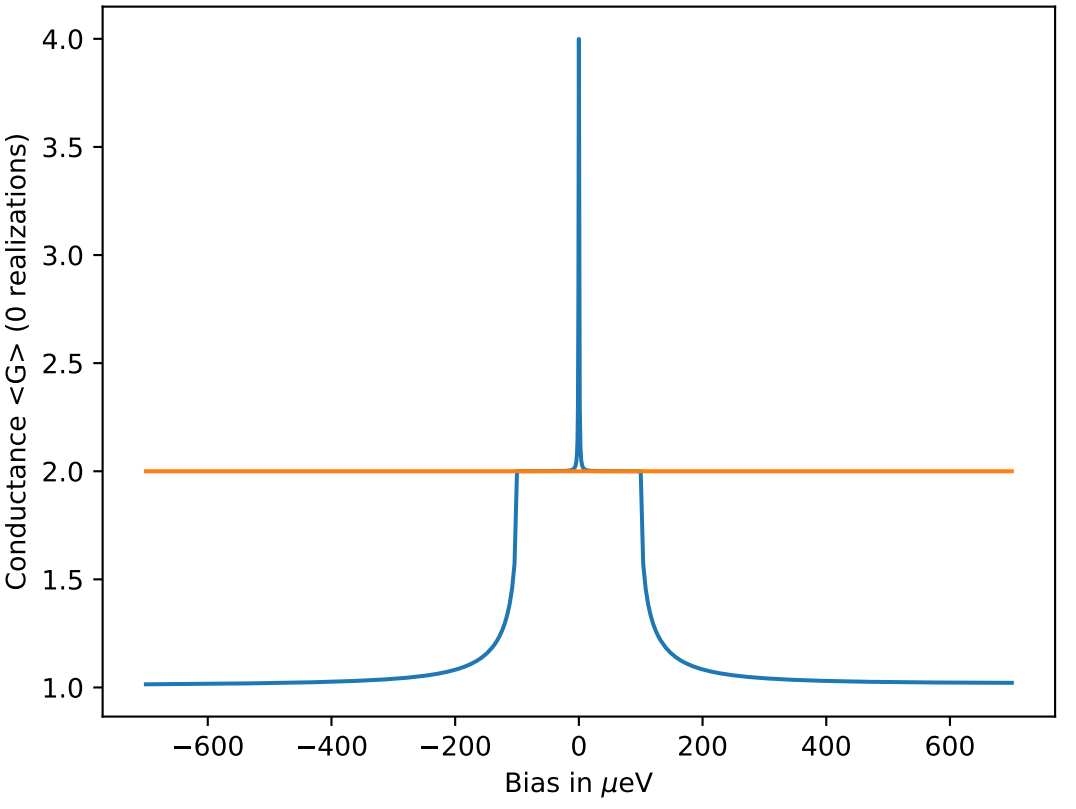

k=0.012993559483286 97
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

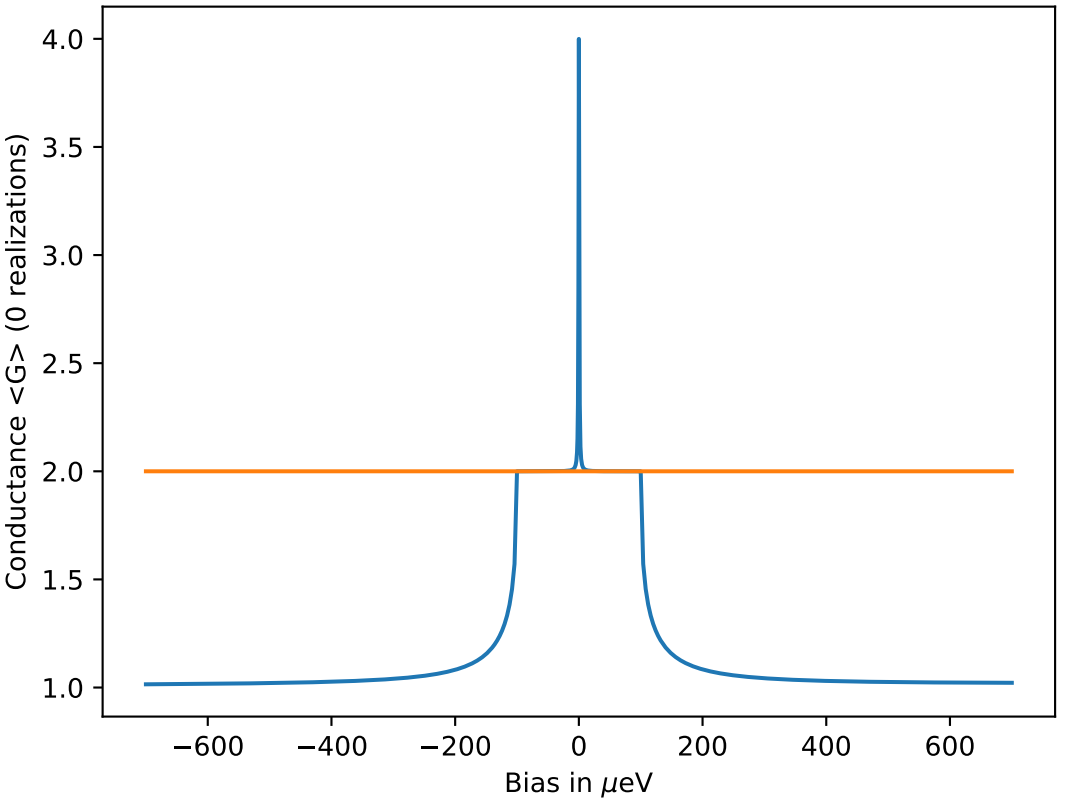

k=0.013139554533660981
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

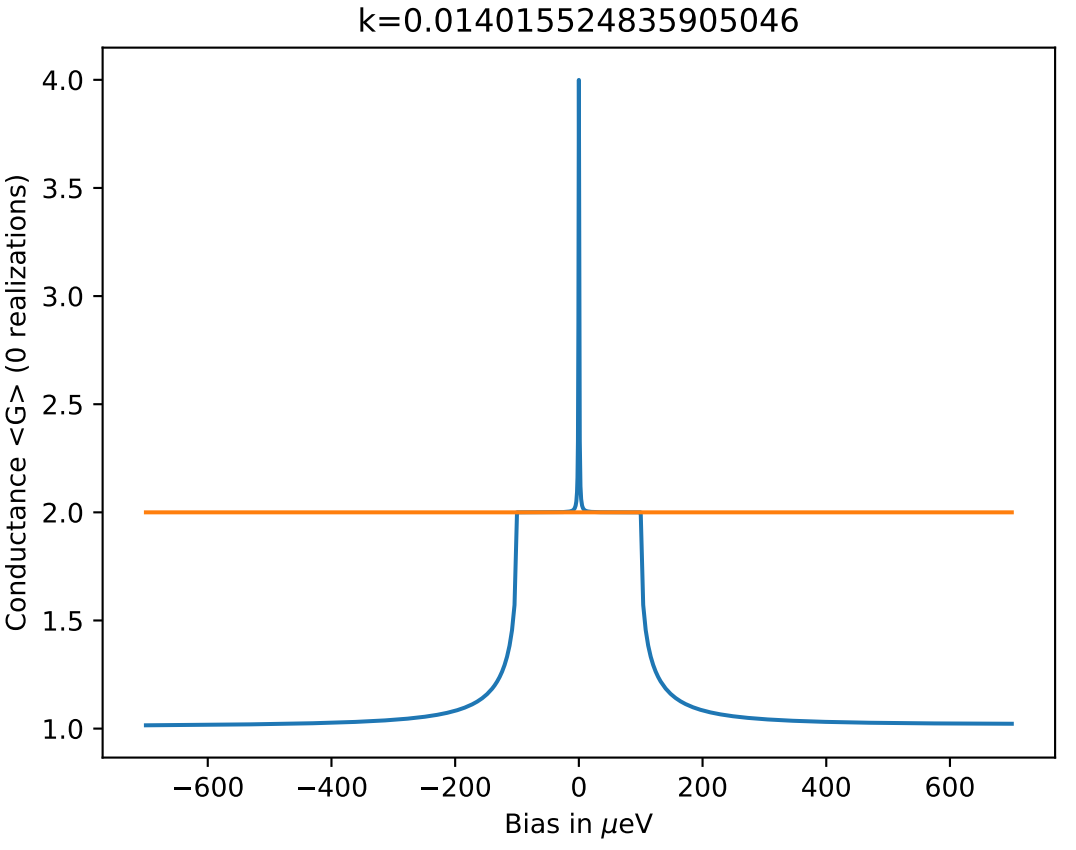

k=0.013285549584034991
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

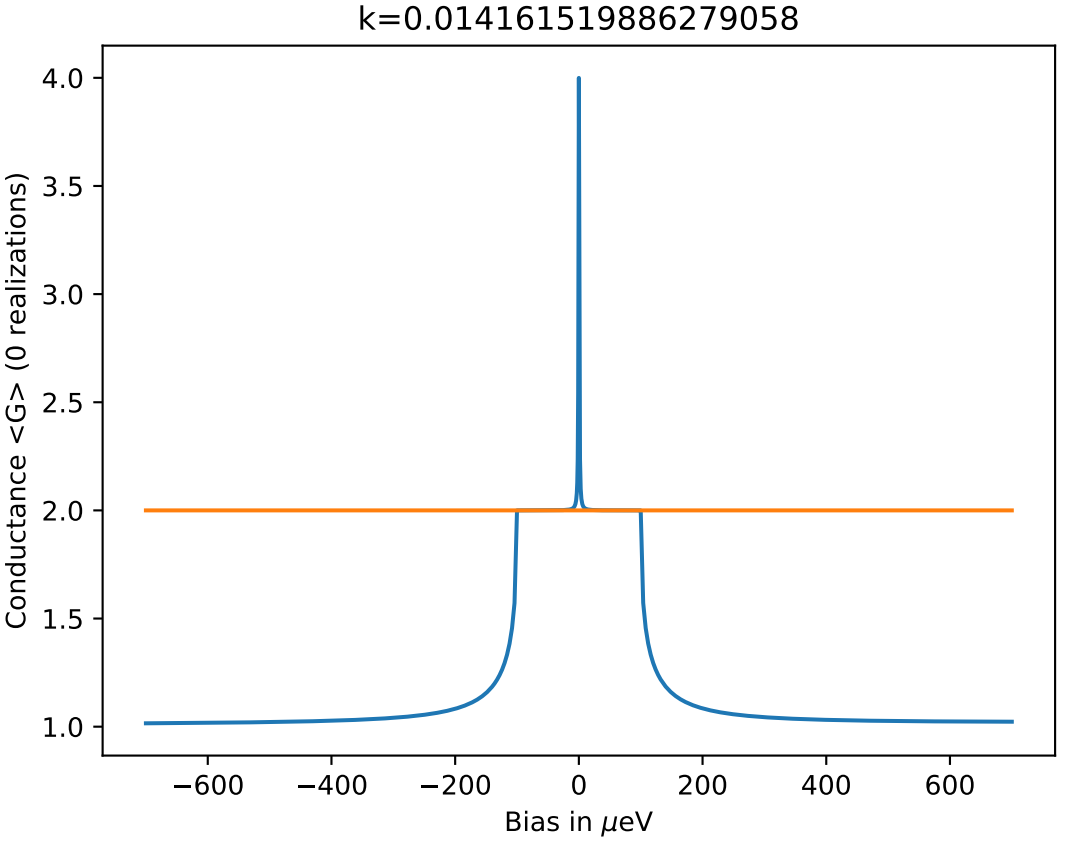

k=0.013431544634409003
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

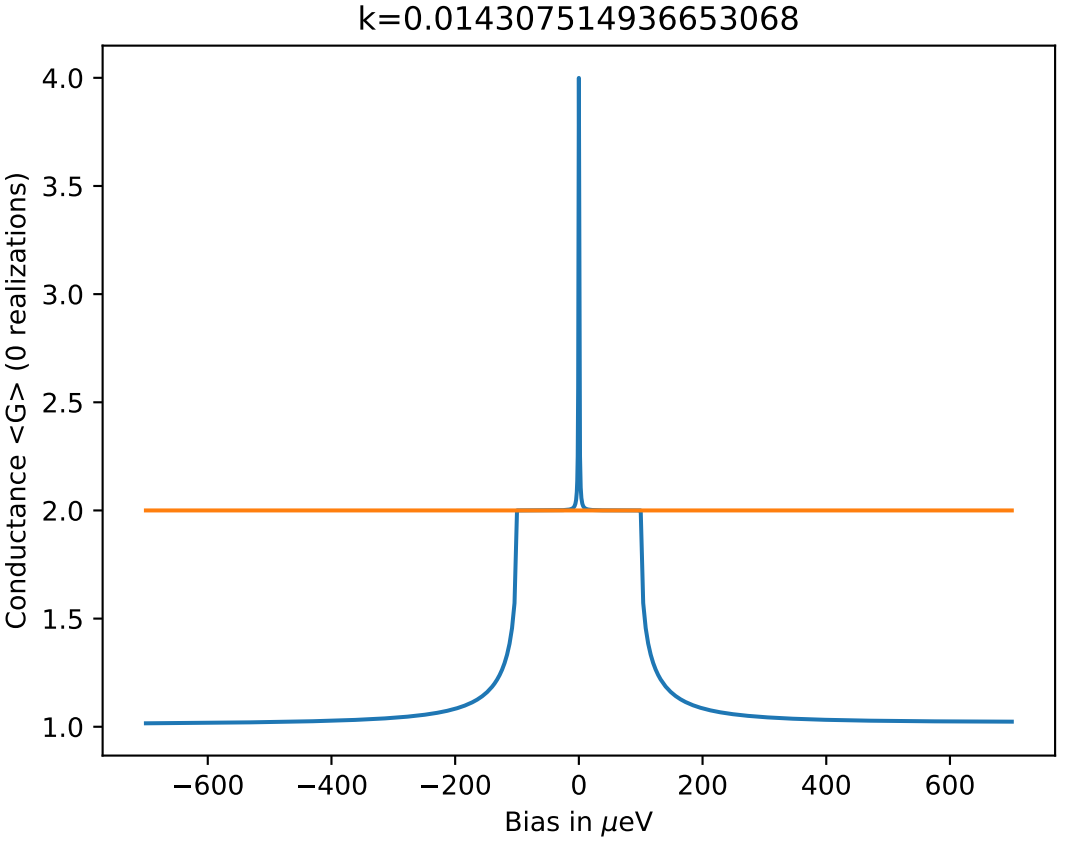

k=0.013577539684783013
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

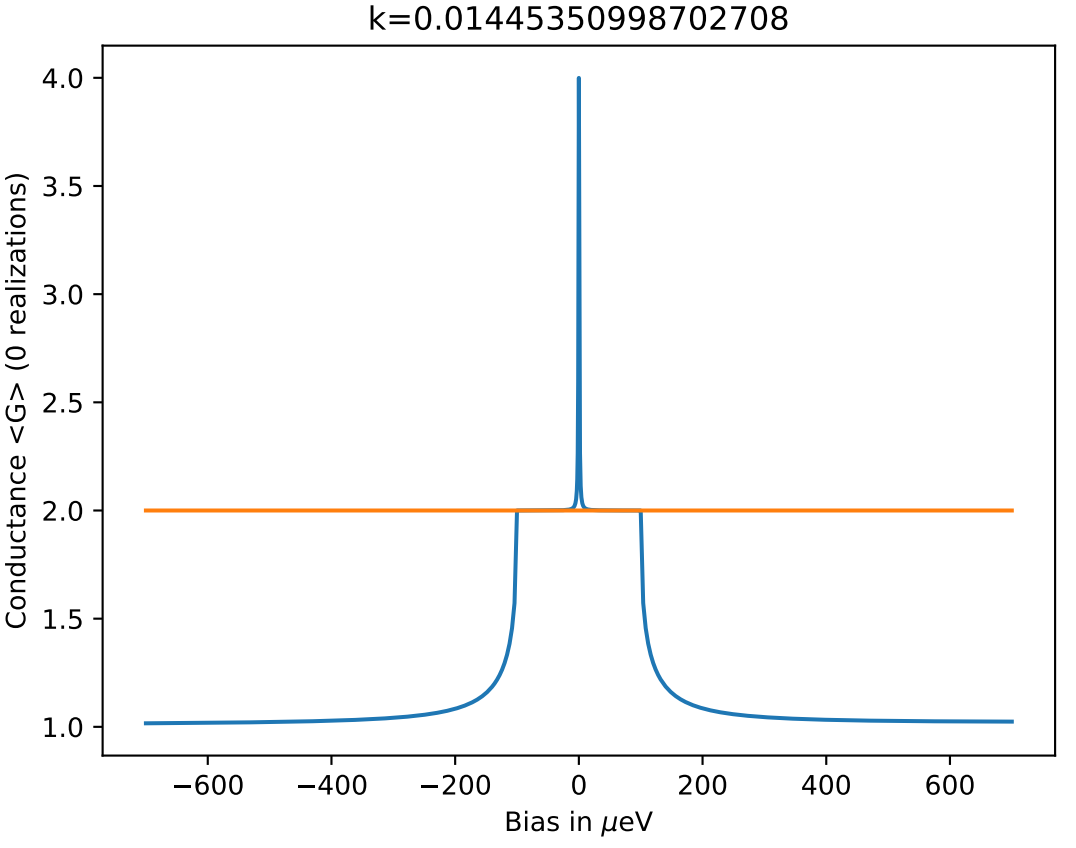

k=0.013723534735157025
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

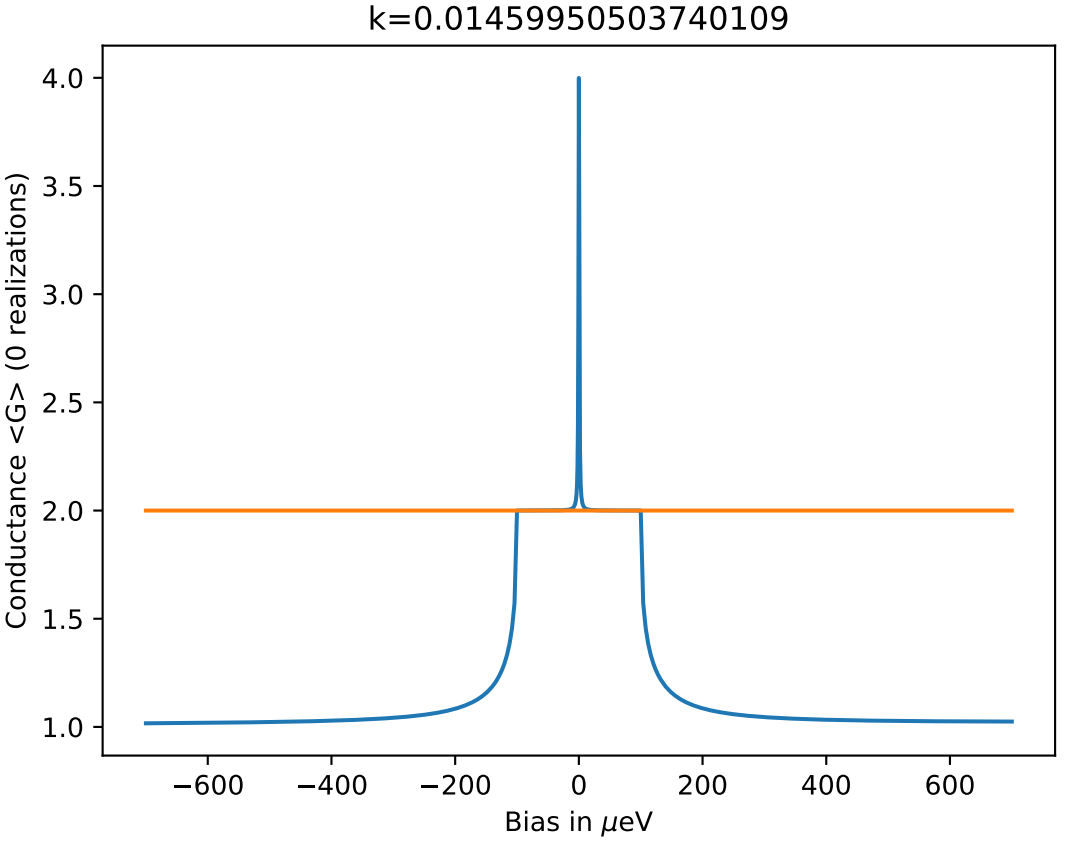

k=0.013869529785531035
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

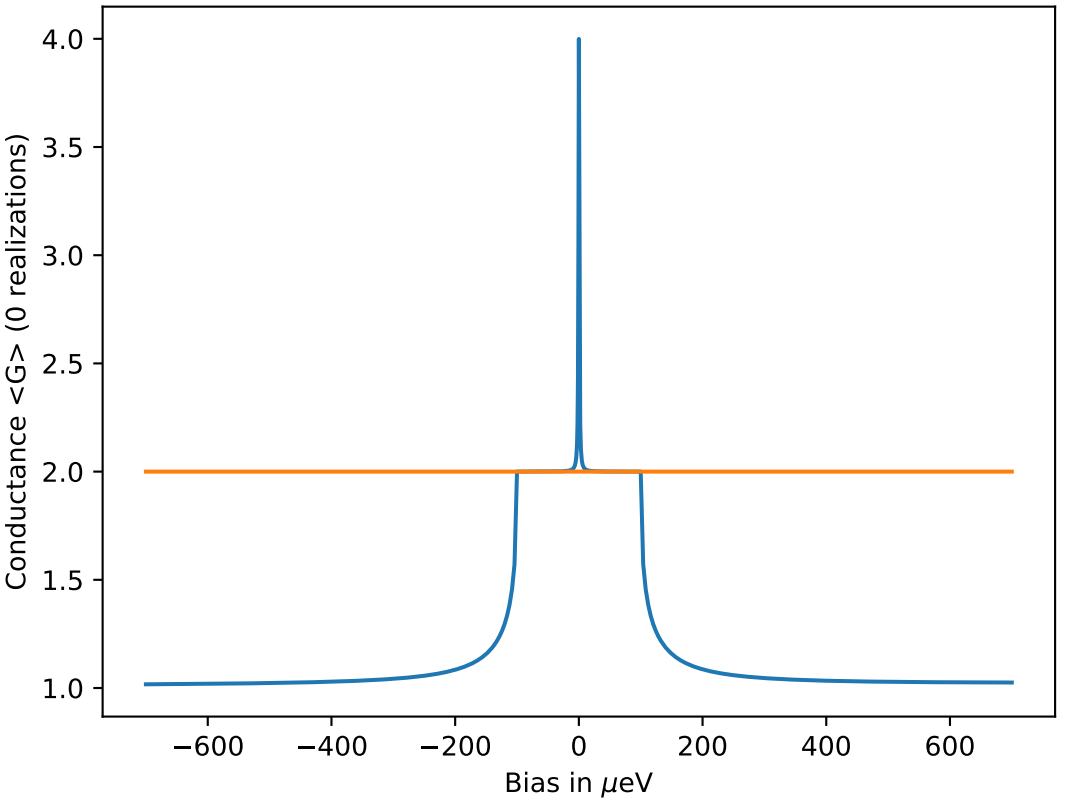

k=0.014015524835905046
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

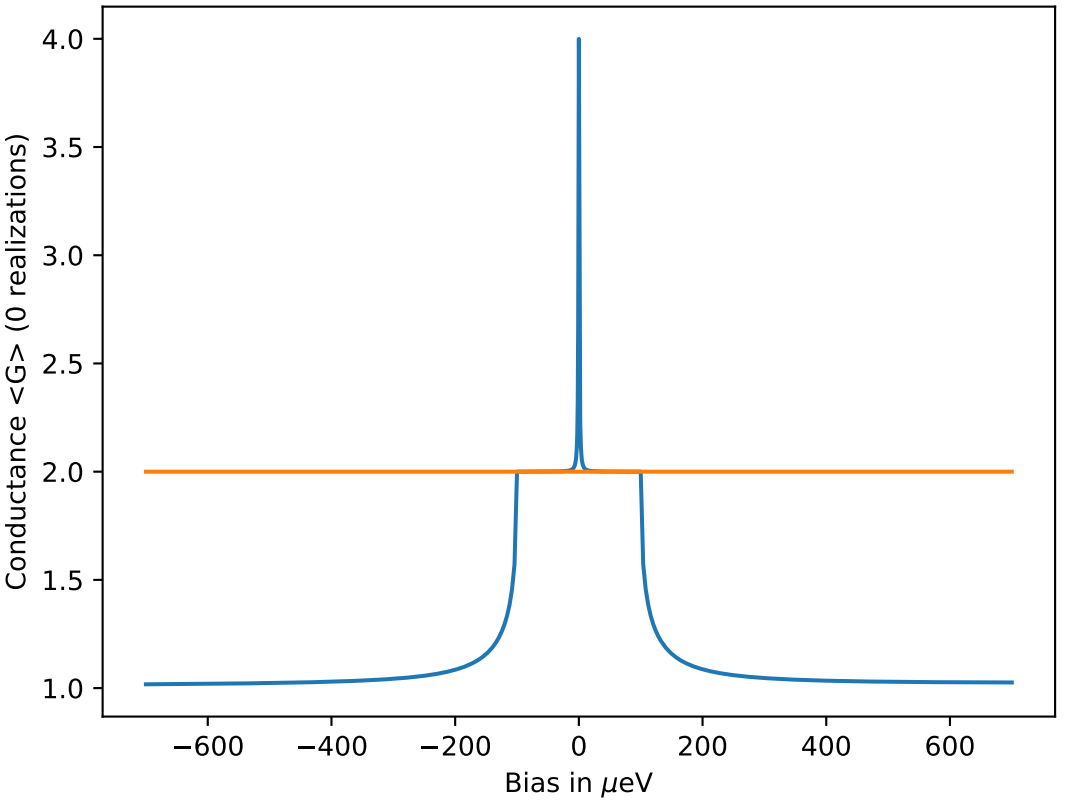

k=0.014161519886279058
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

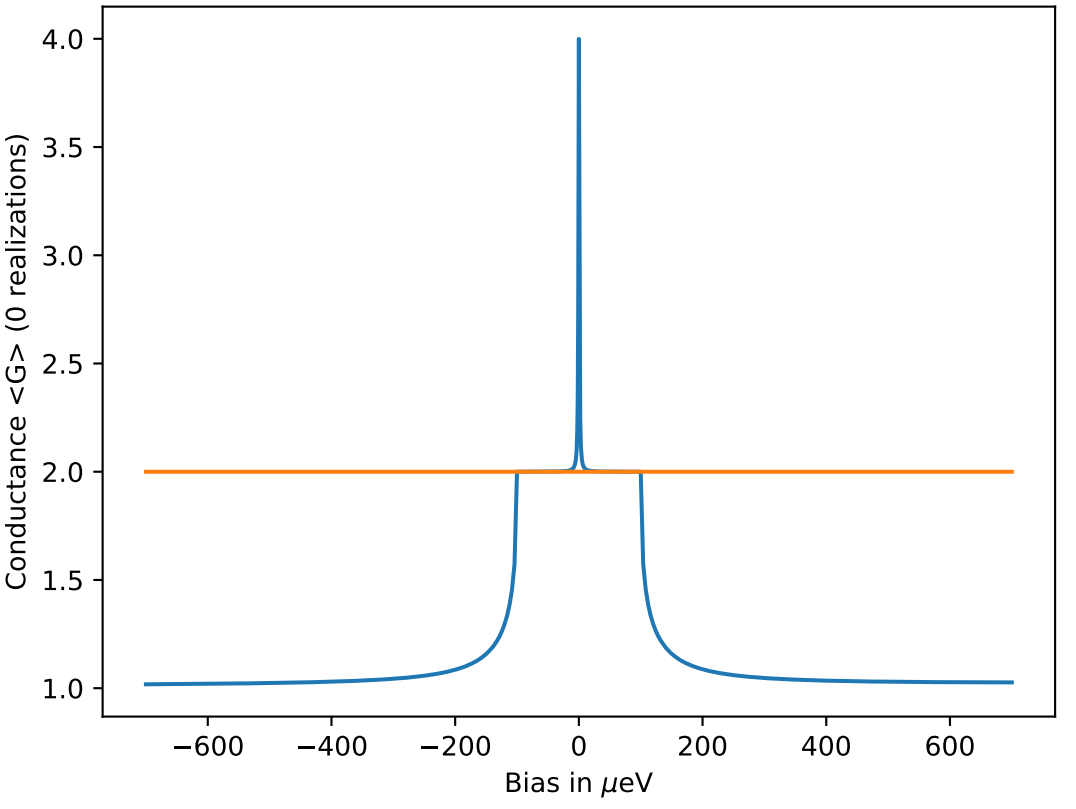

k=0.014307514936653068
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

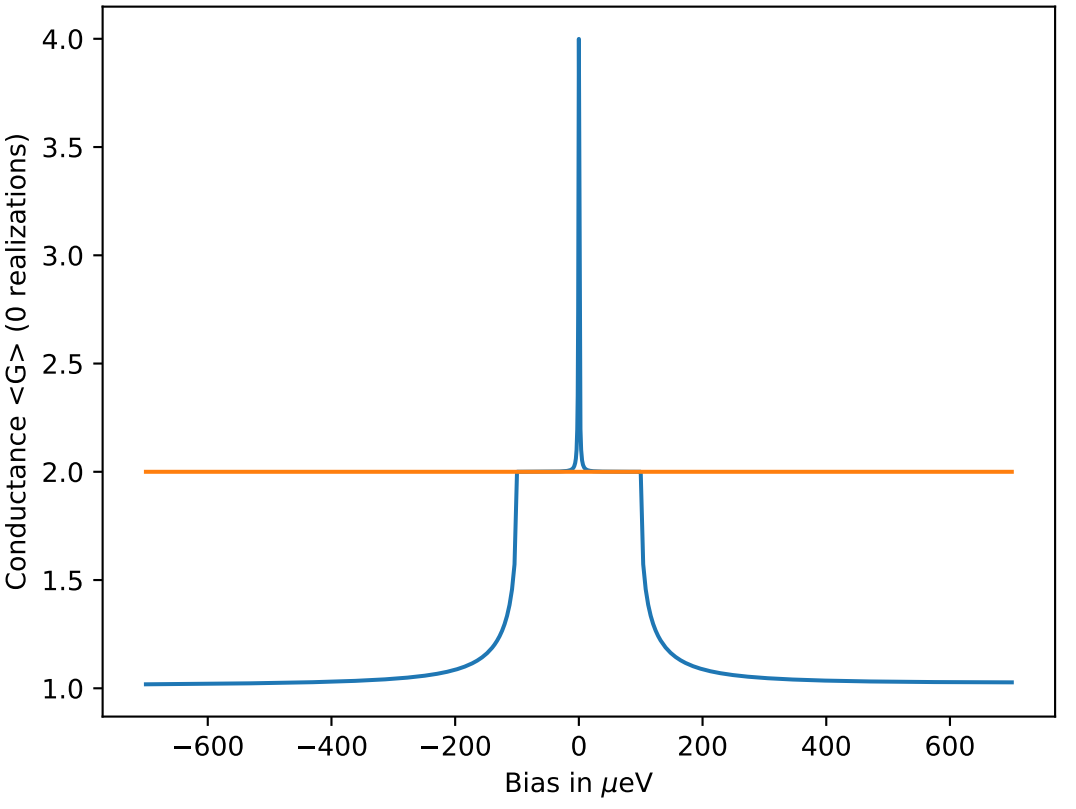

k=0.014453509870270 8
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

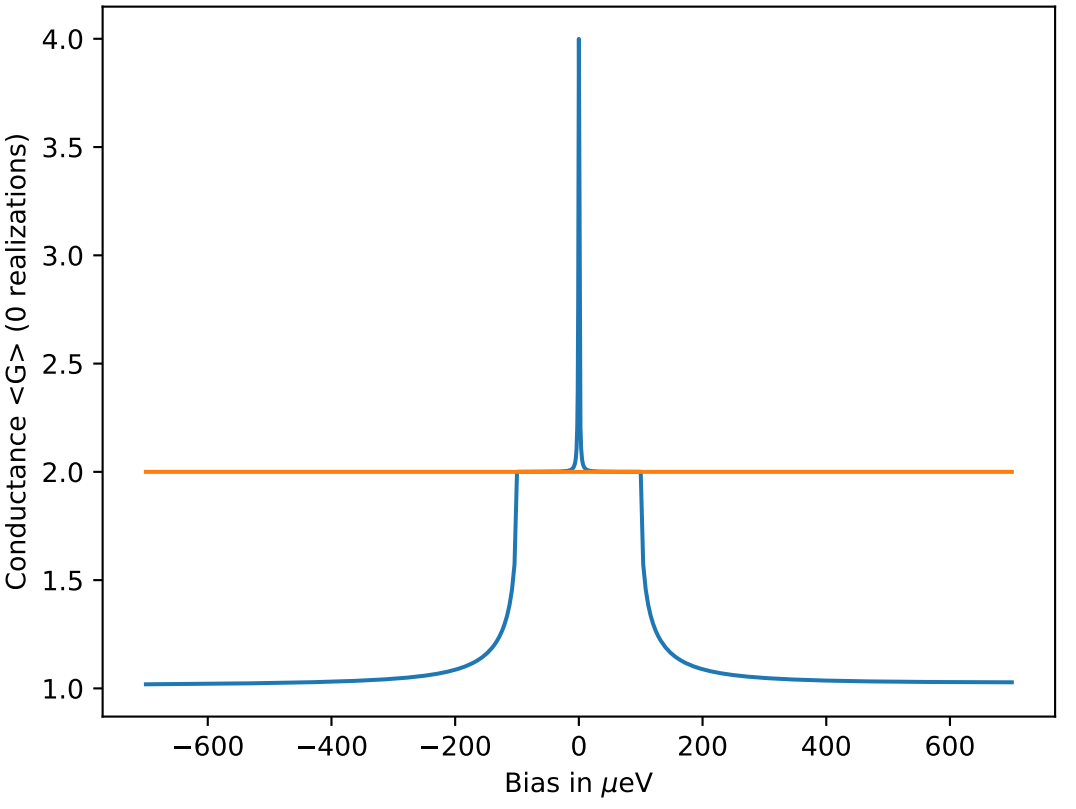

k=0.01459950503740109
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

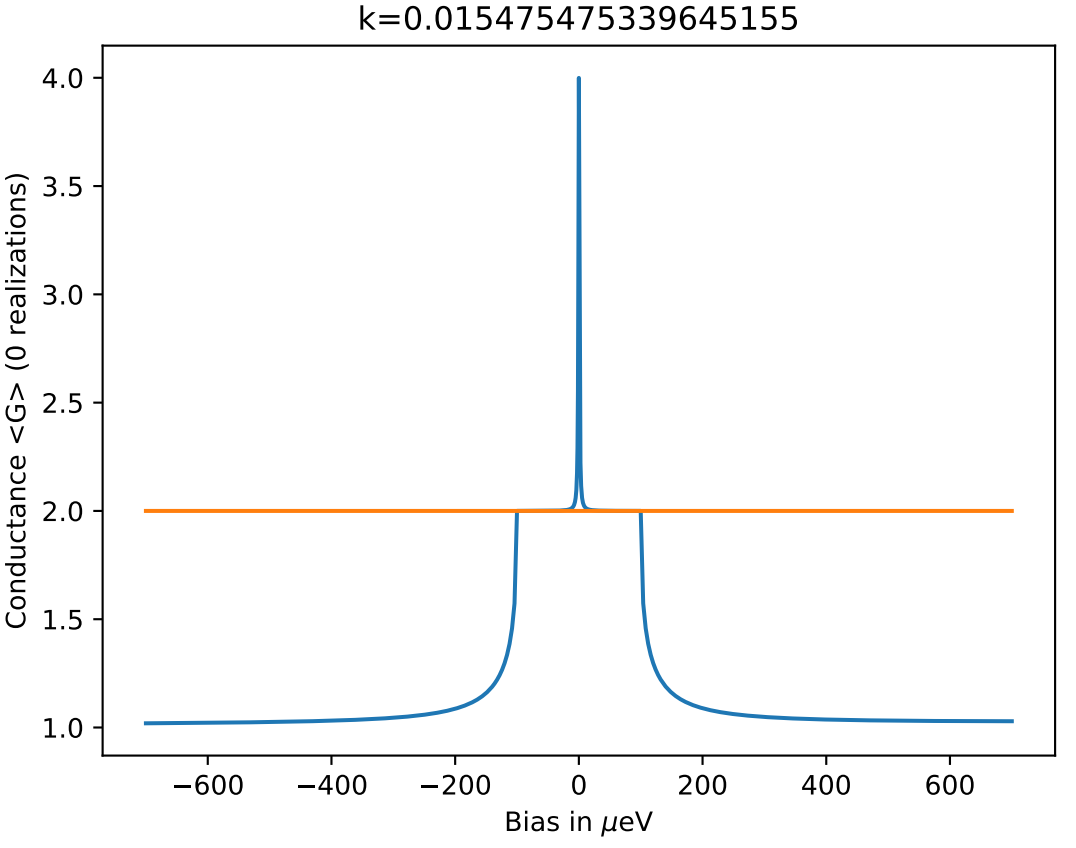

k=0.014745500087775101
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

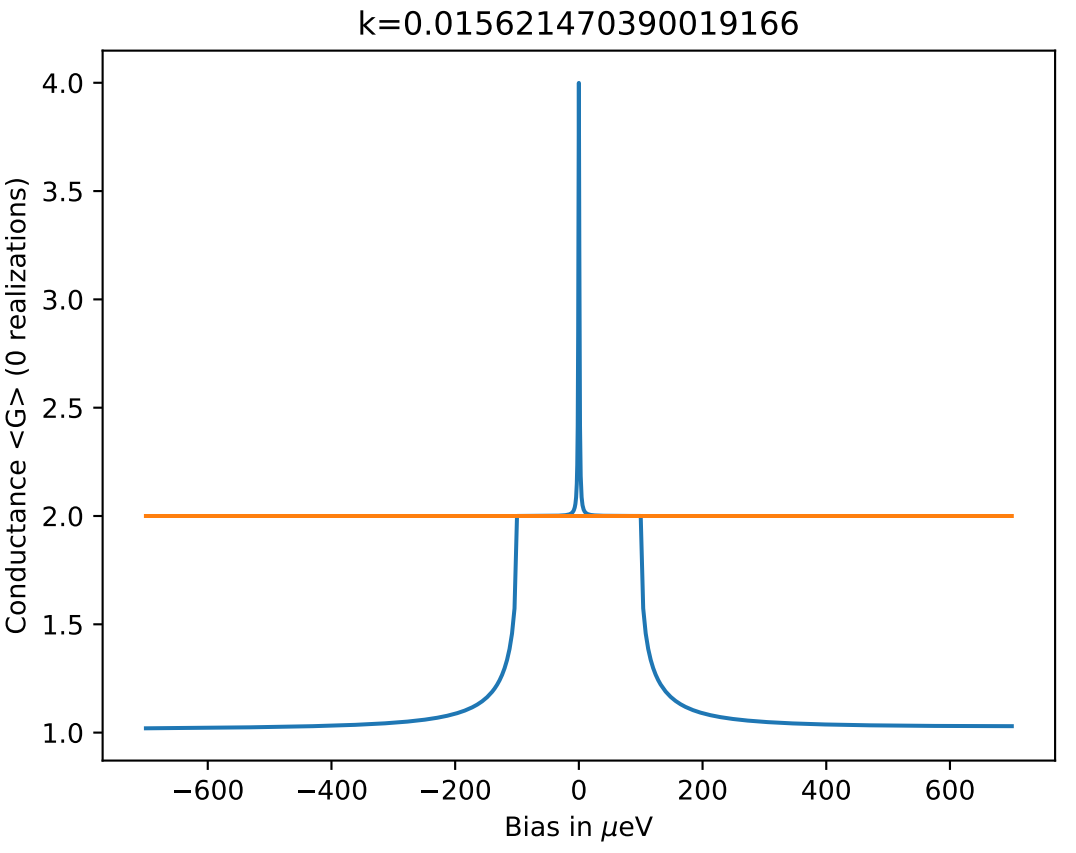

k=0.014891495138149111
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

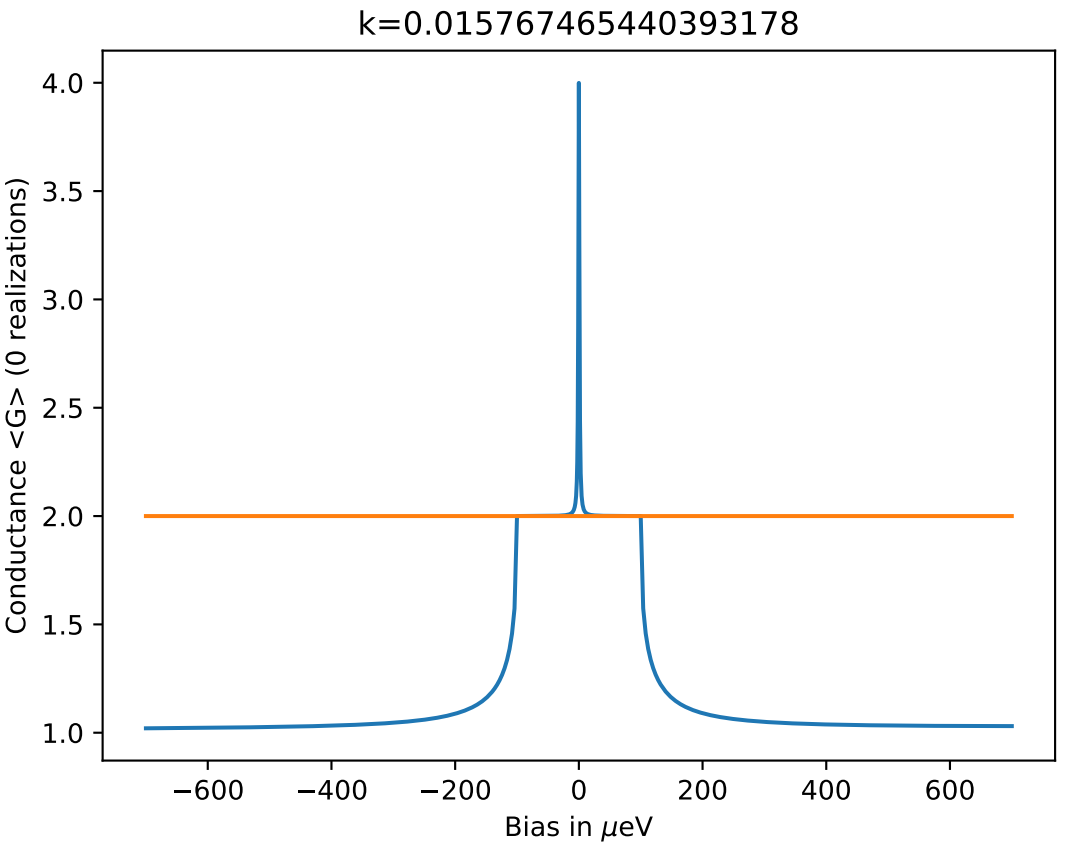

k=0.015037490188523123
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

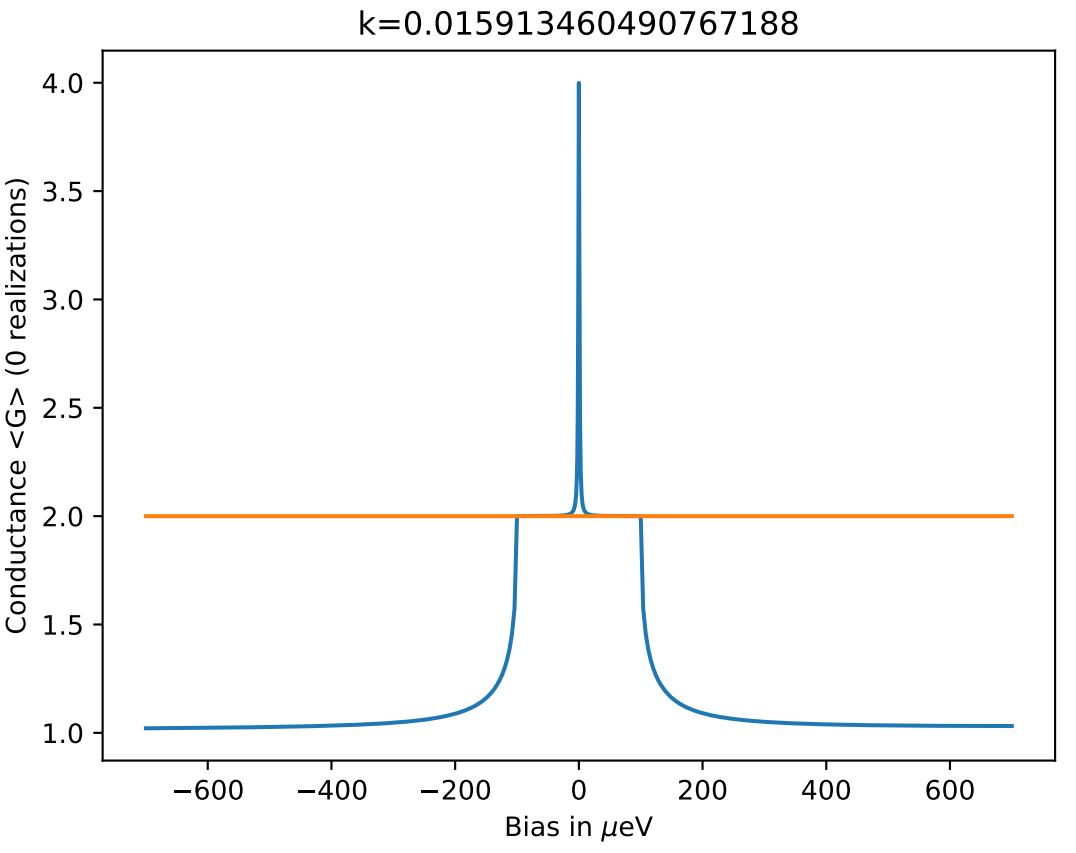

k=0.015183485238897133
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

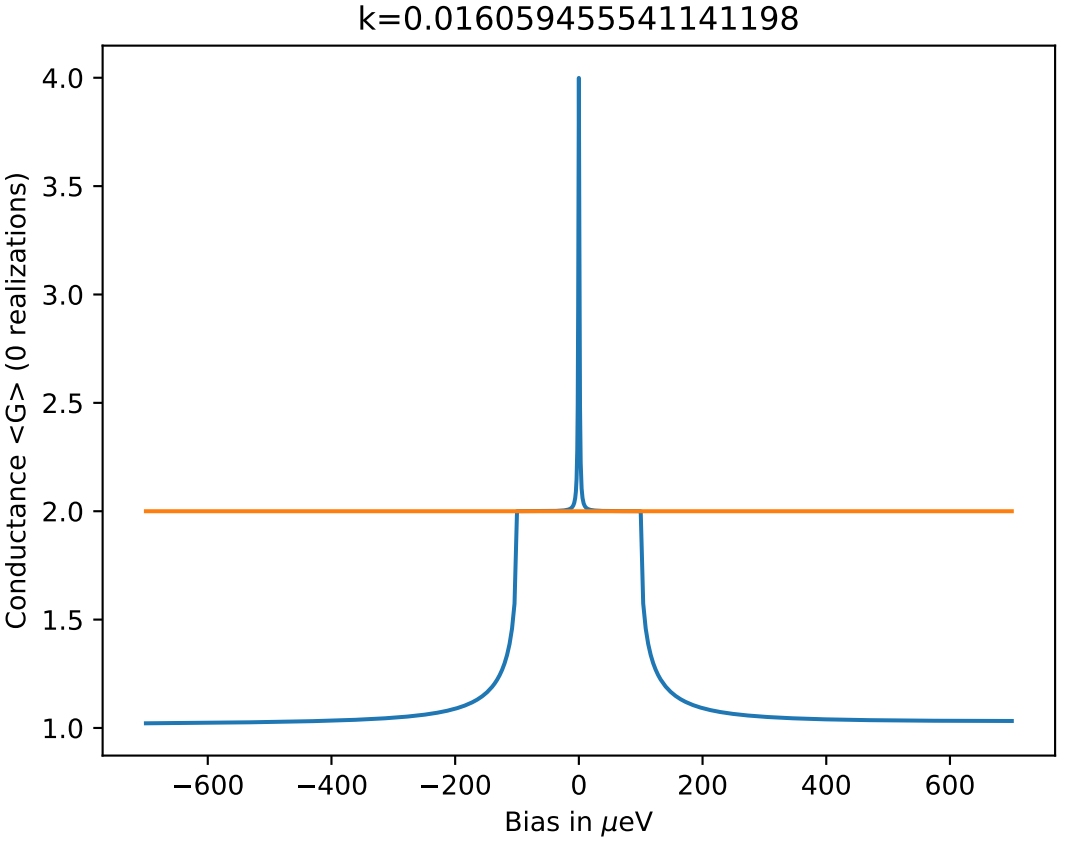

k=0.015329480289271145
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

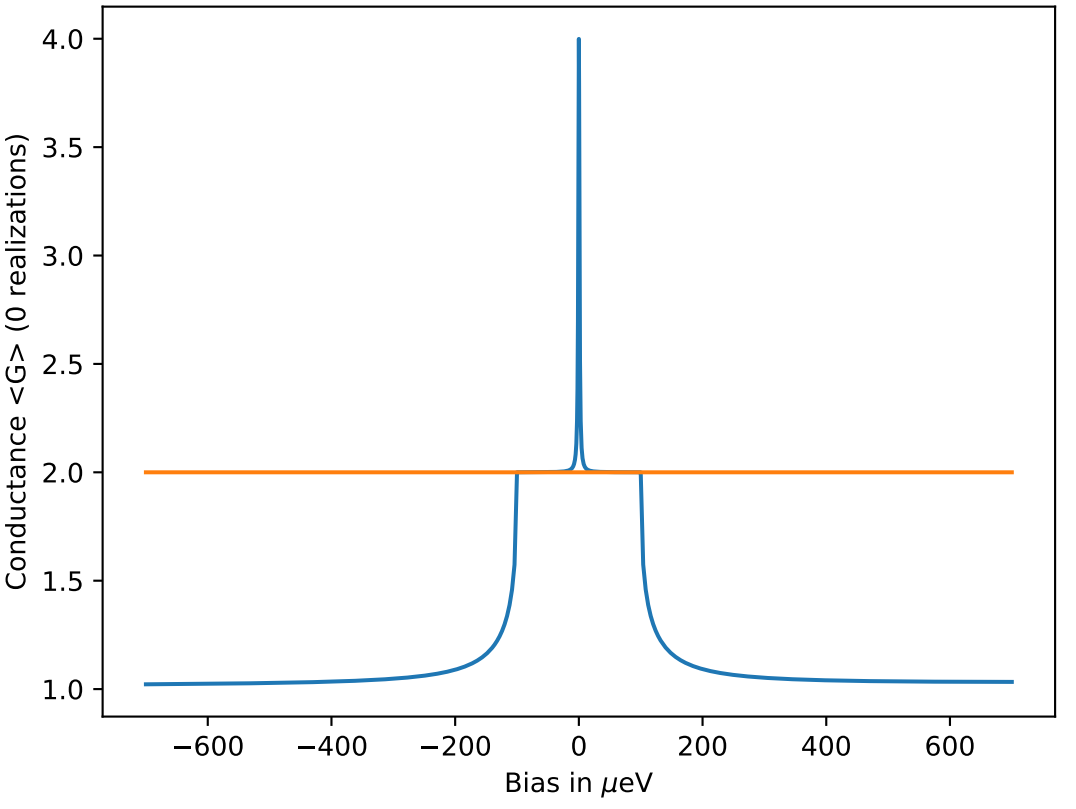

k=0.015475475339645155
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

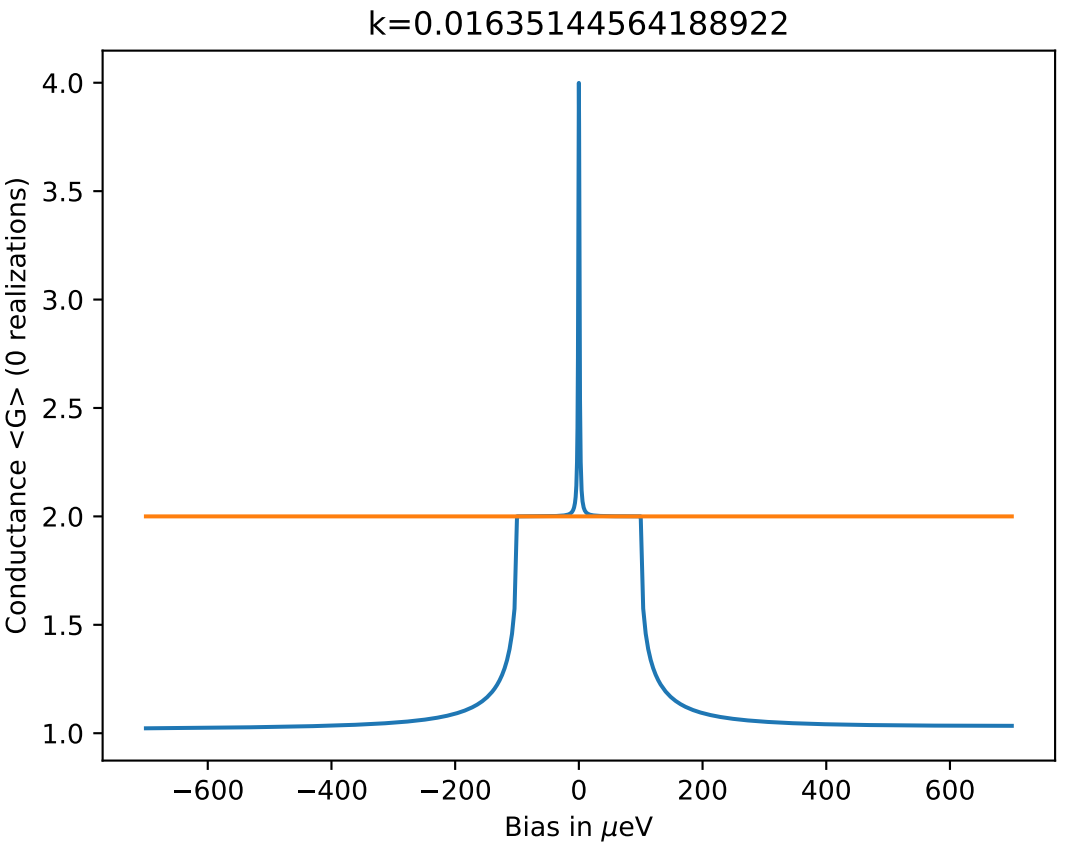

k=0.015621470390019166
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

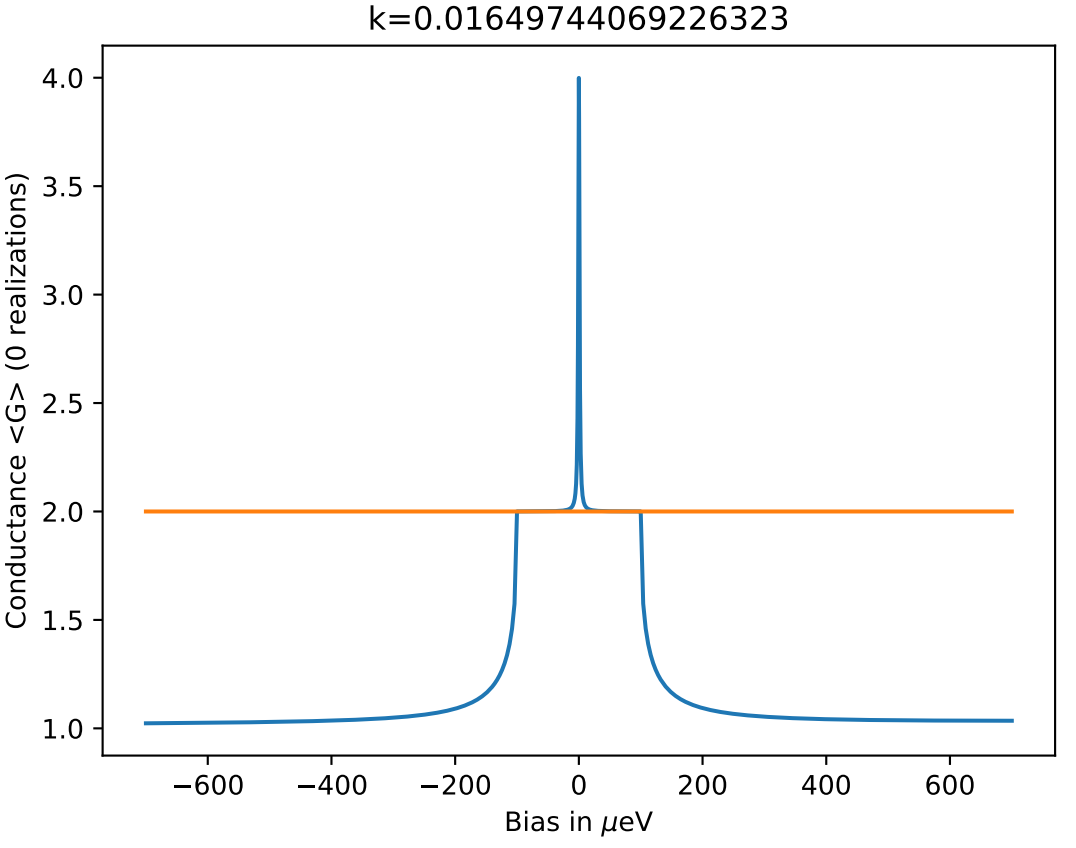

k=0.015767465440393178
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

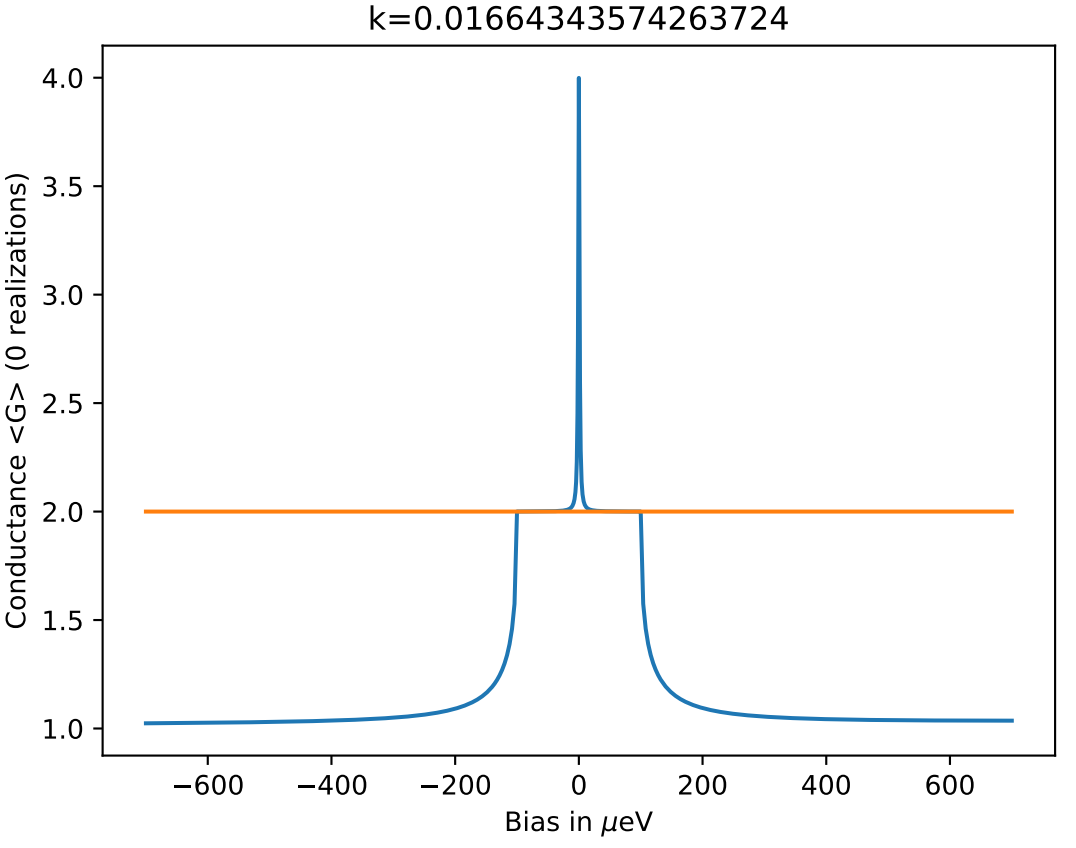

k=0.015913460490767188
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

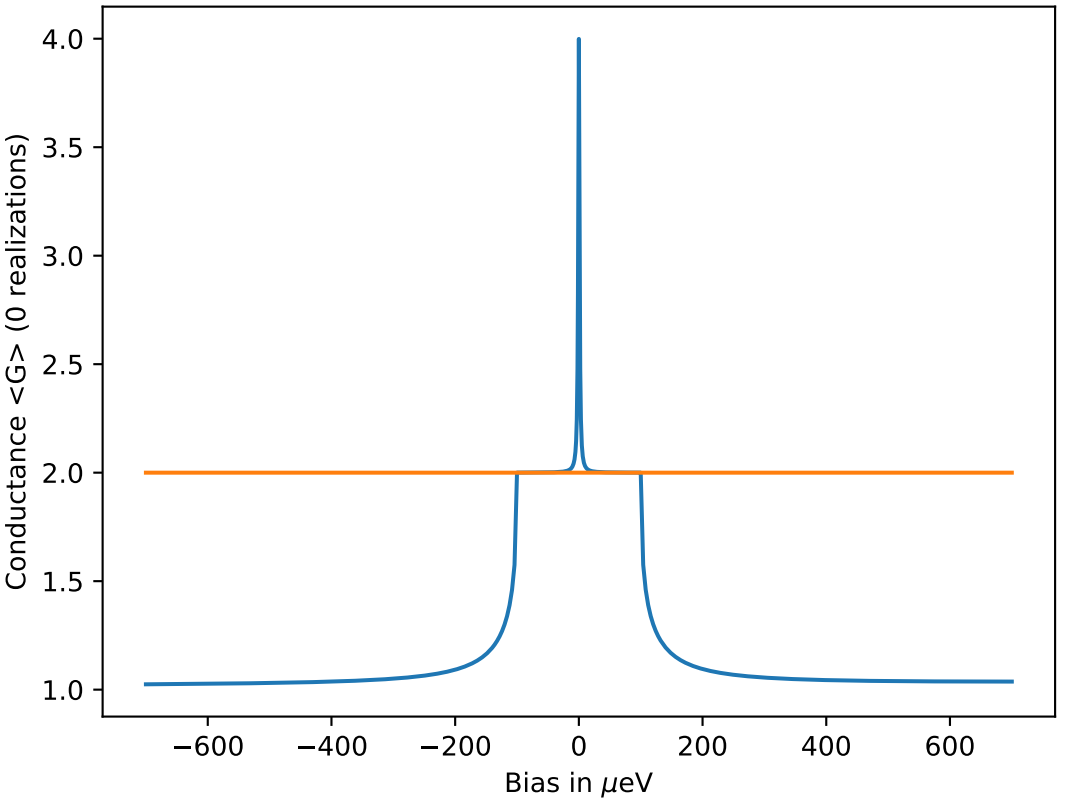

k=0.016059455541141198
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

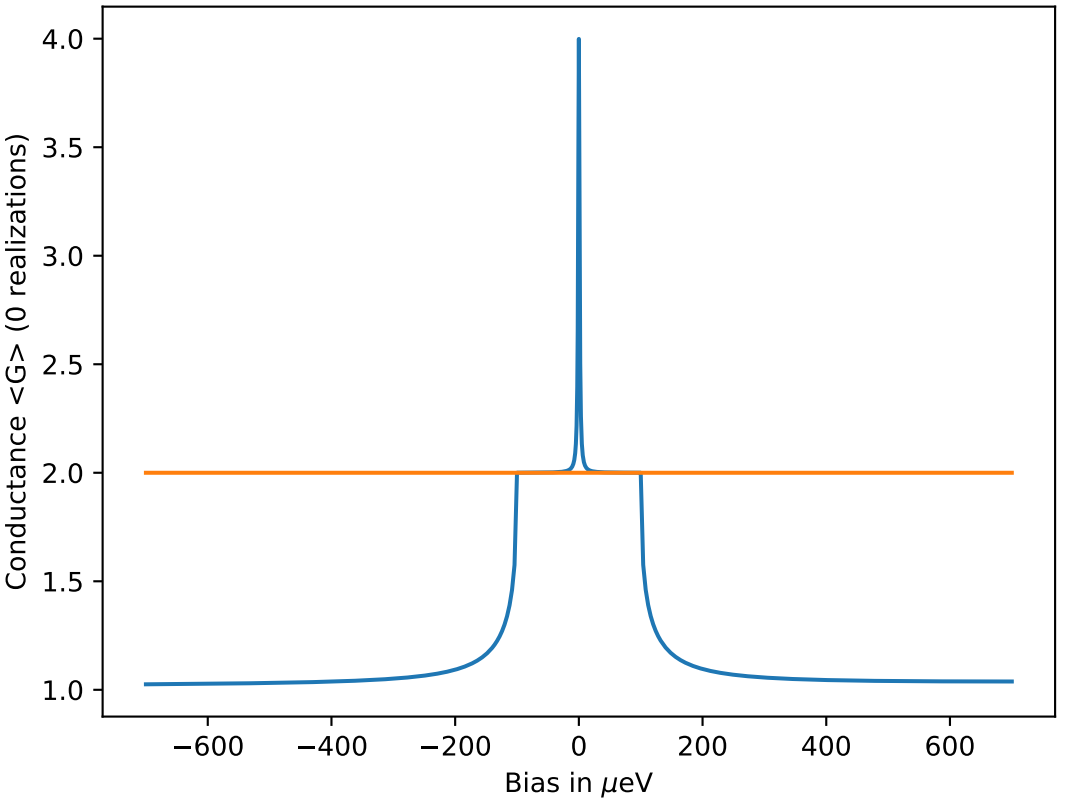

k=0.016205450591515208
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

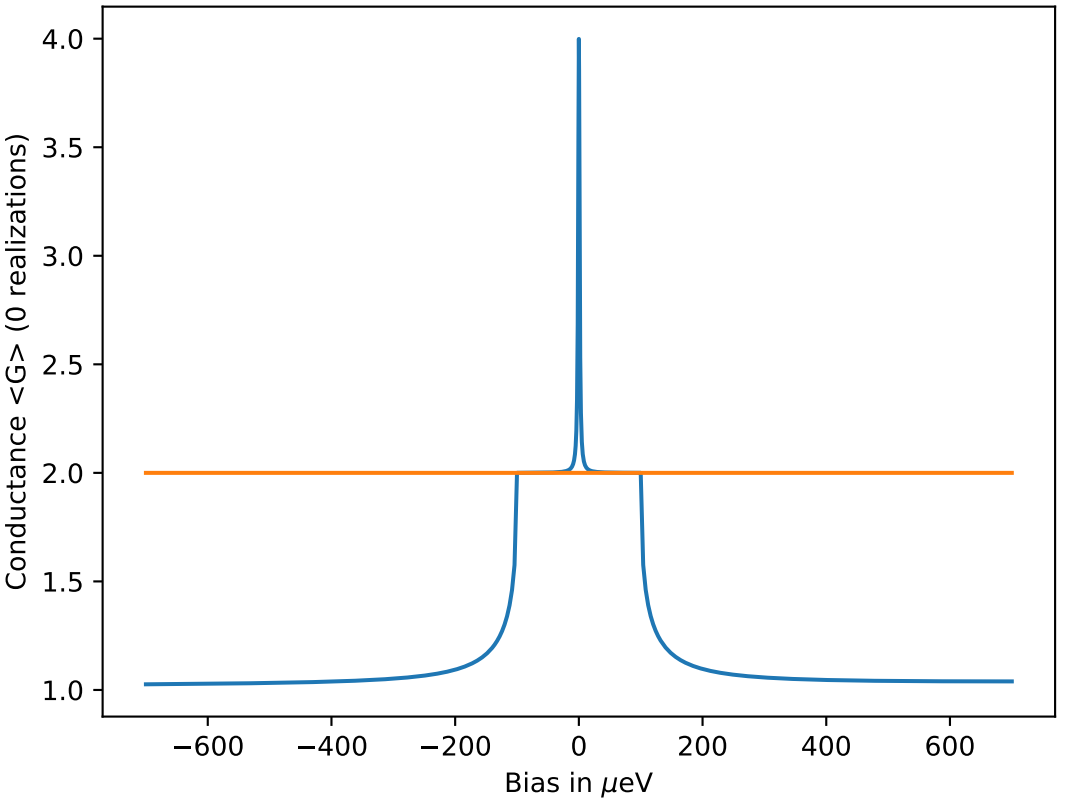

k=0.016351445641889 22
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

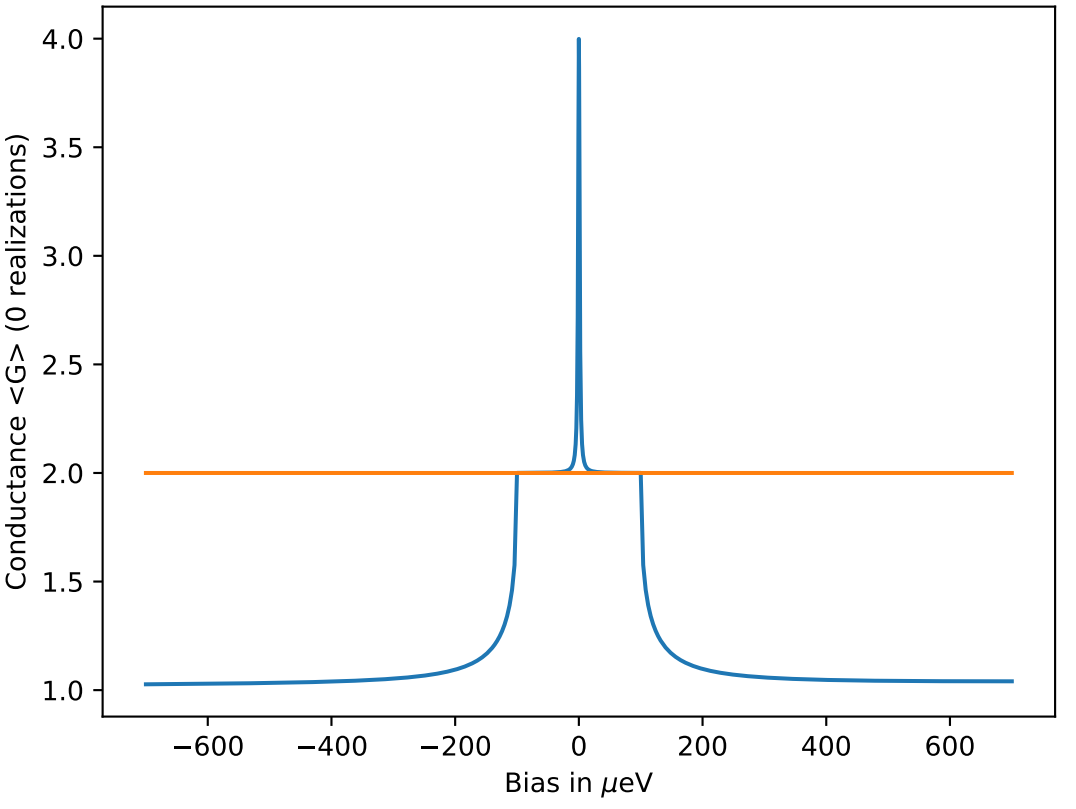

k=0.01649744069226323
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

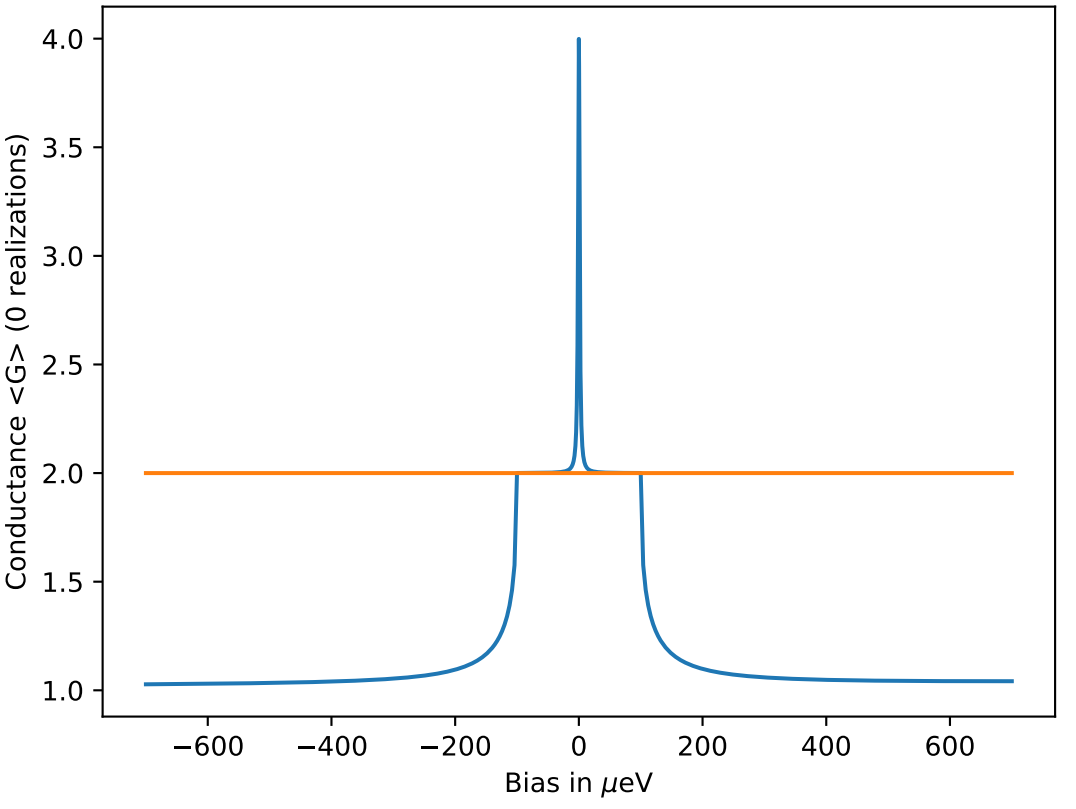

k=0.01664343574263724
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

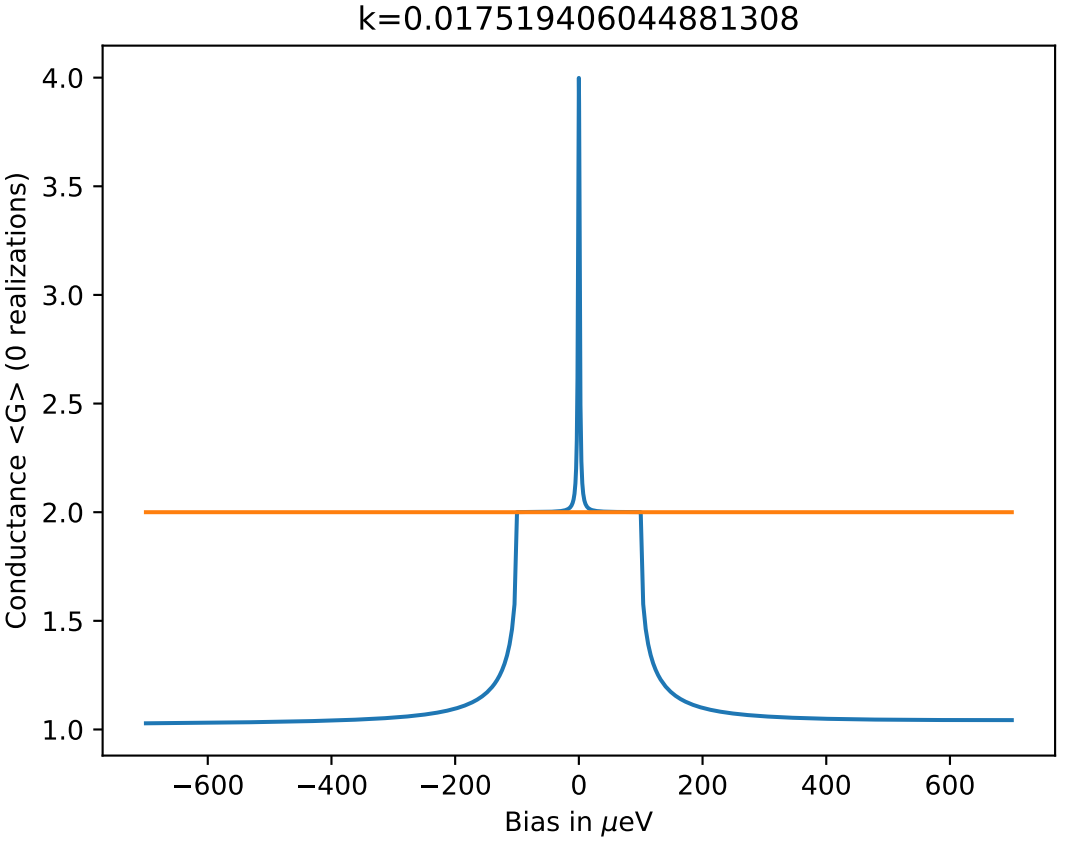

k=0.016789430793011255
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

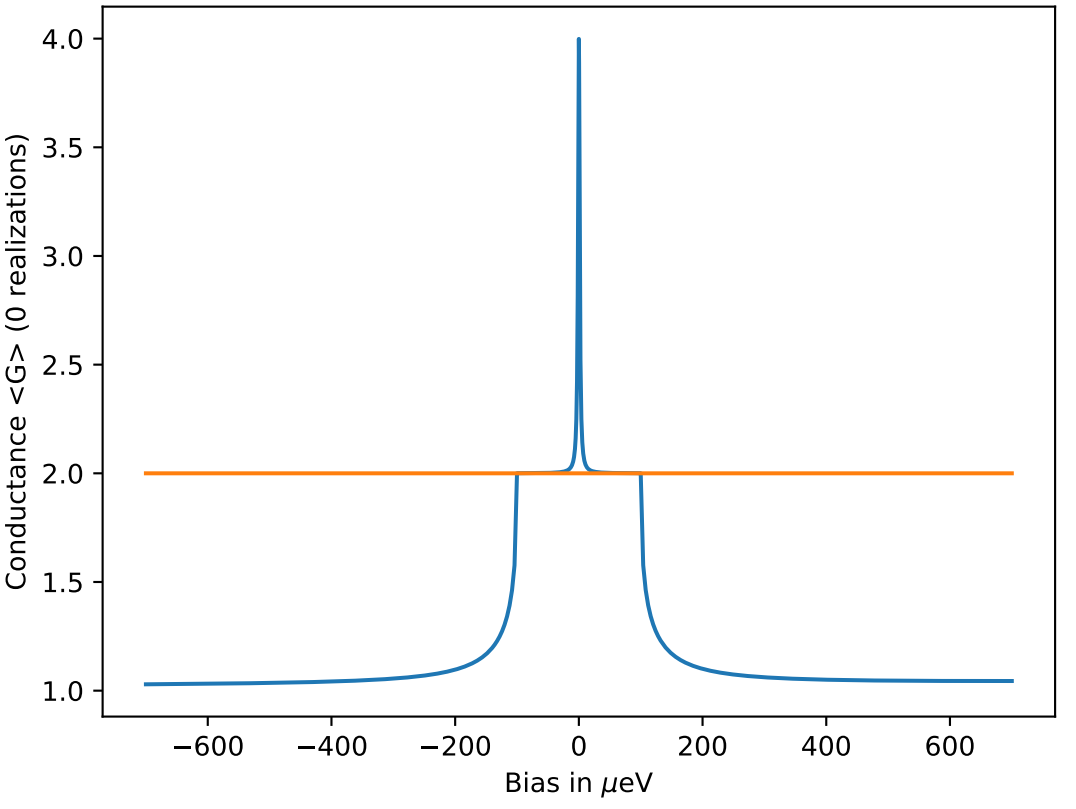

k=0.016935425843385265
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

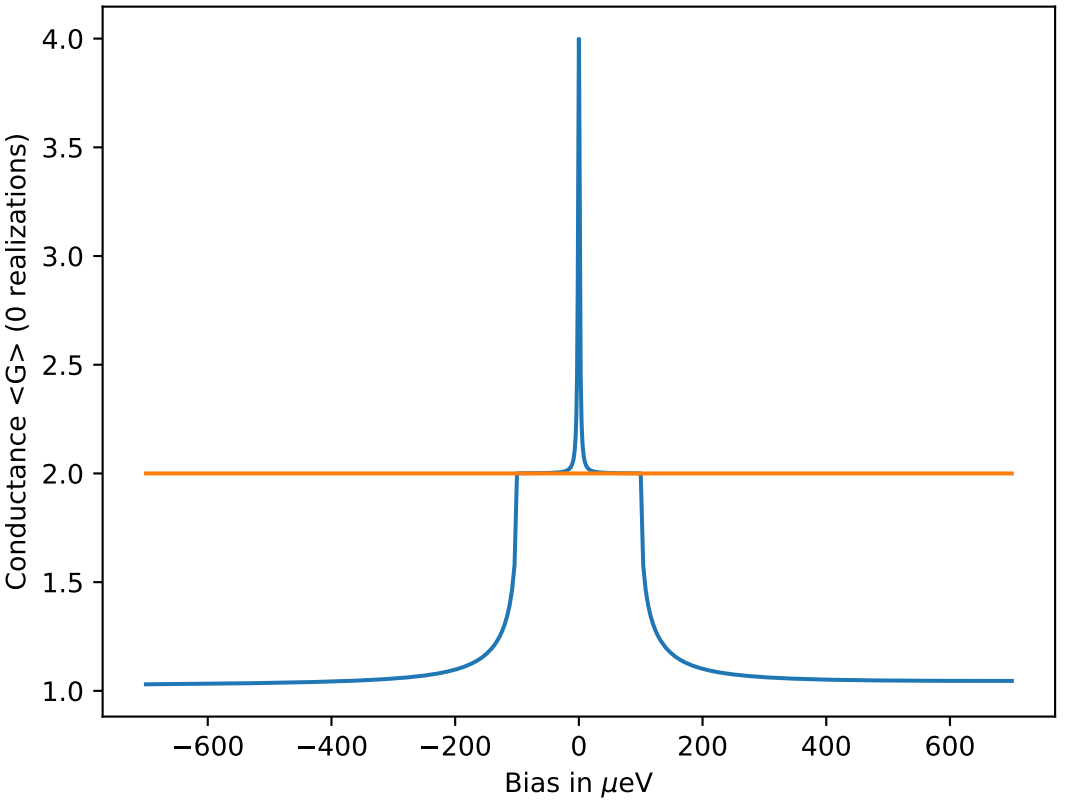

k=0.017081420893759275
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

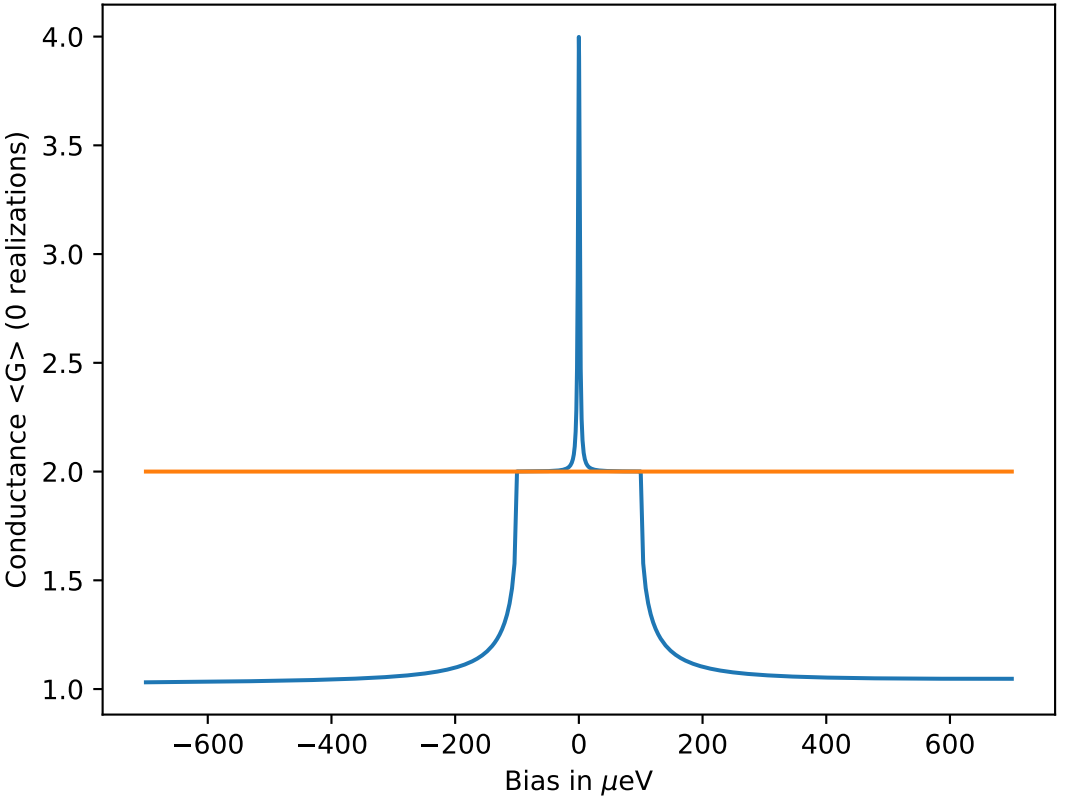

k=0.017227415944133285
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

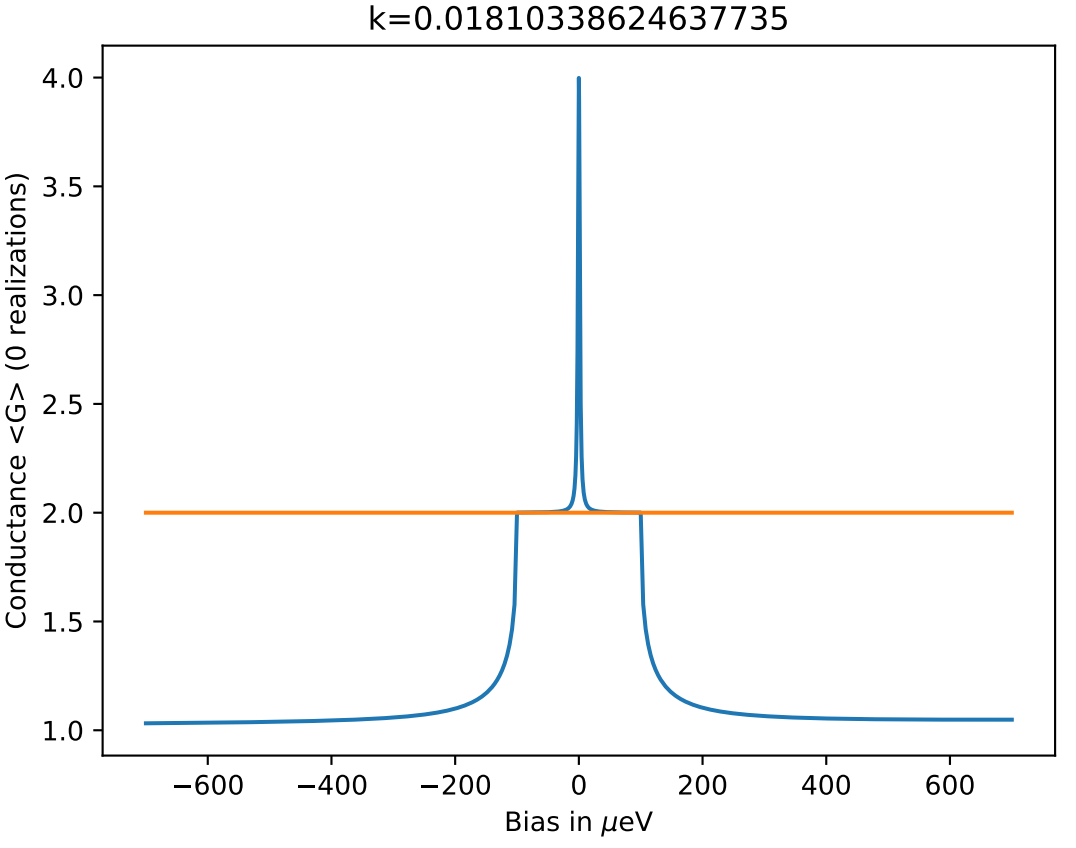

k=0.0173734109945073
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

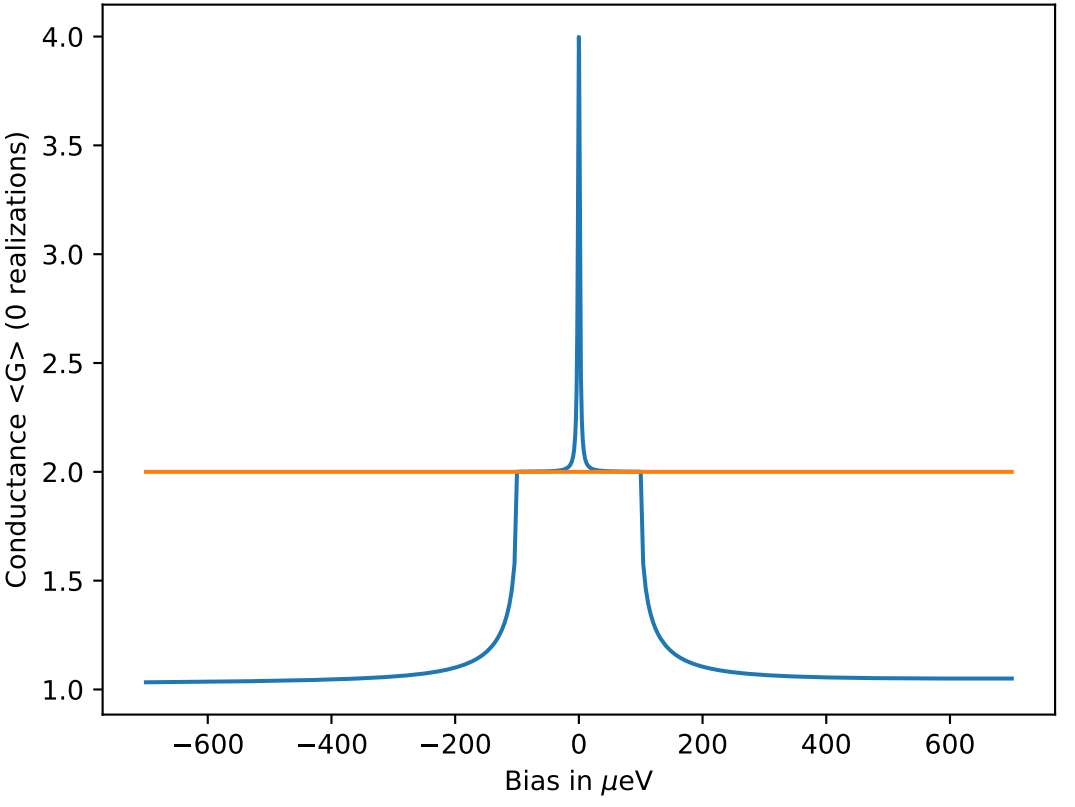

k=0.017519406044881308
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

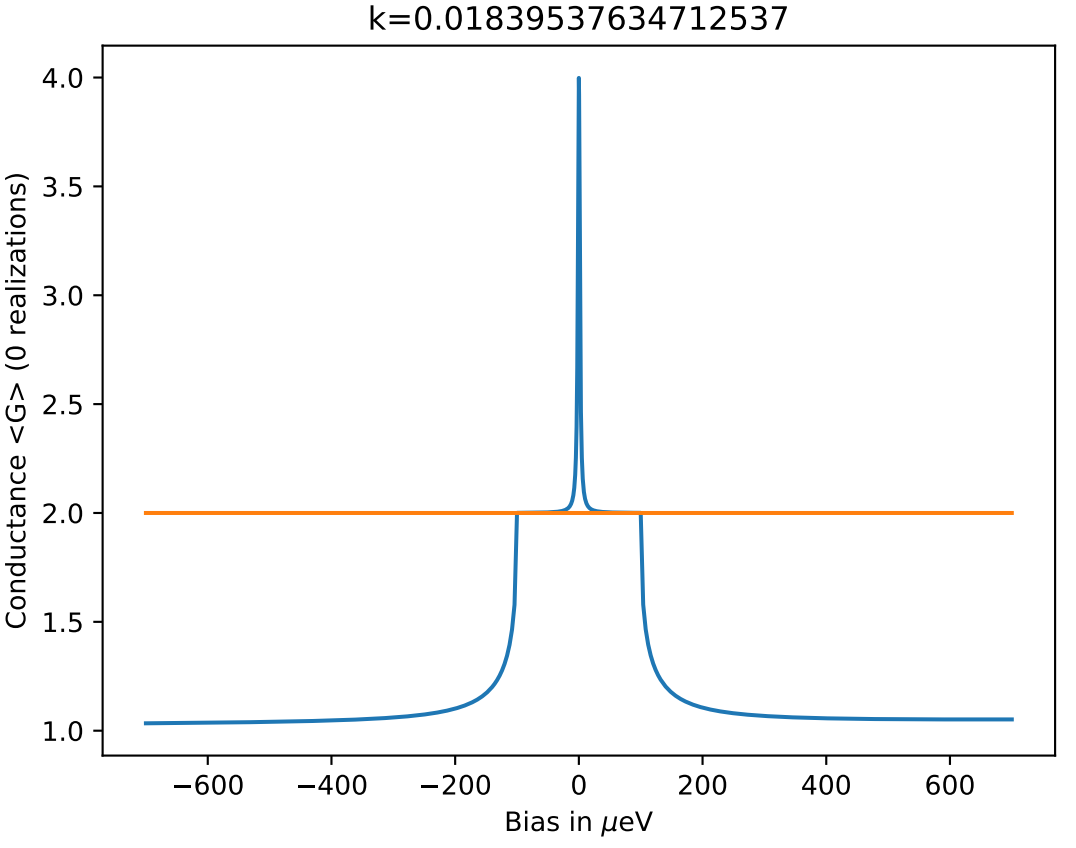

k=0.017665401095255318
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

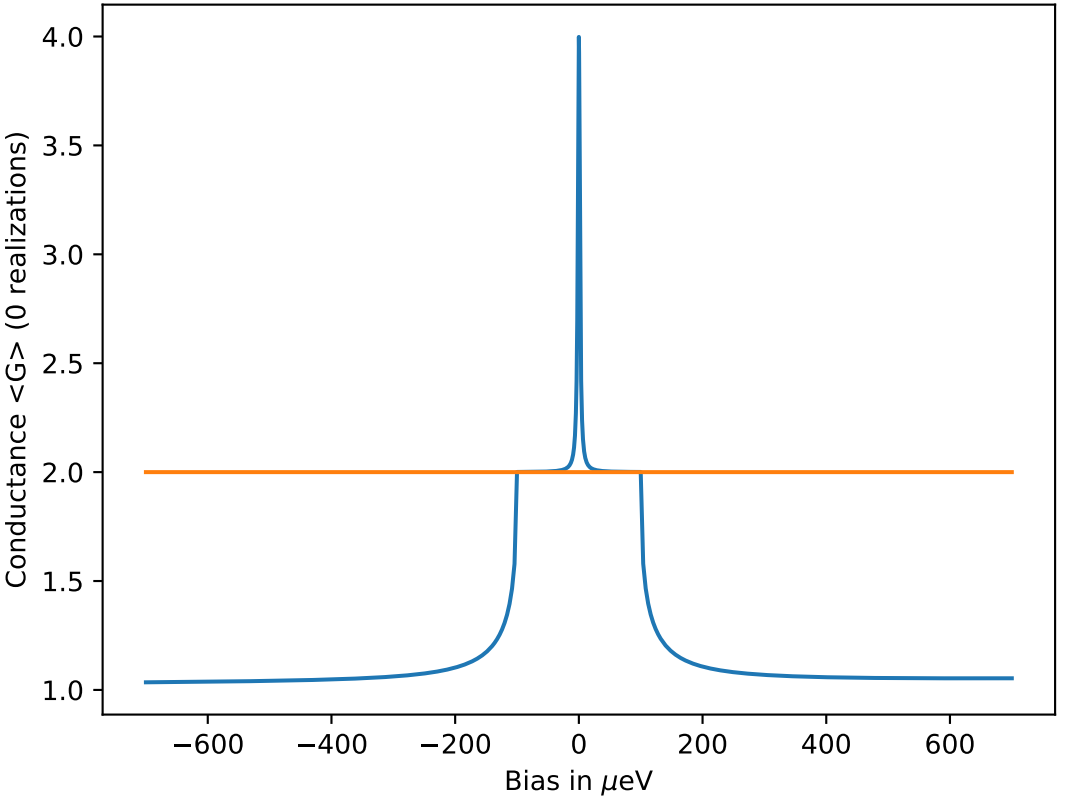

k=0.017811396145629328
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

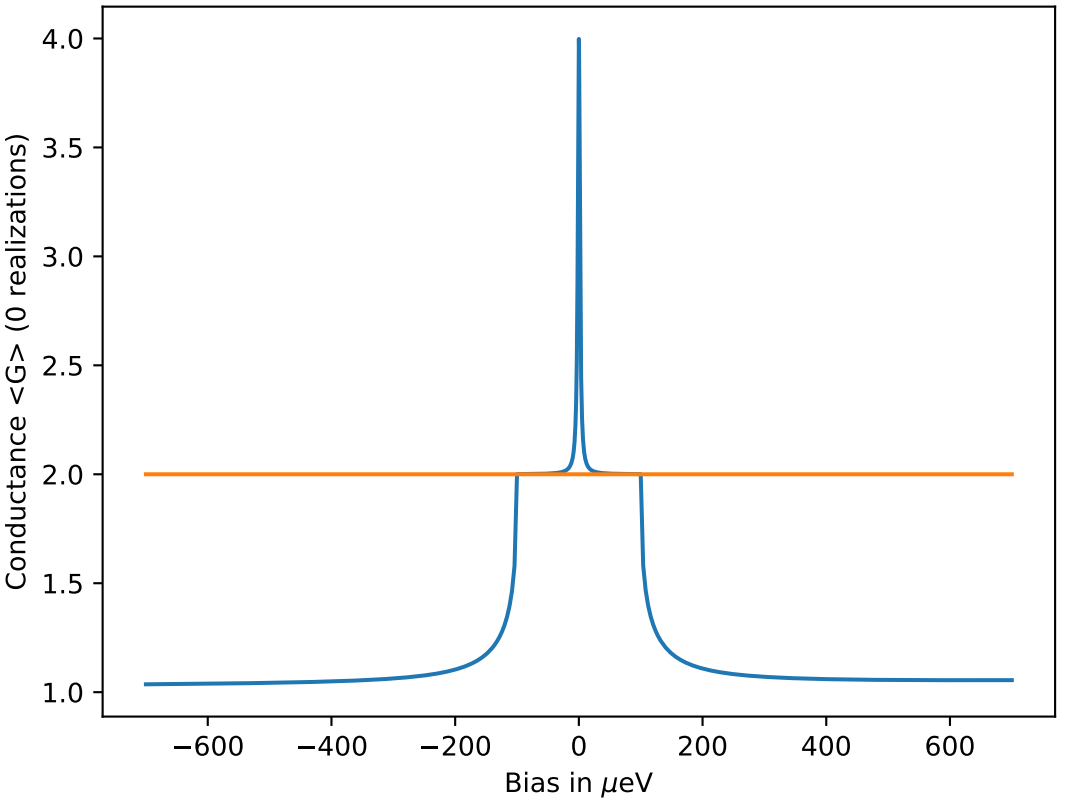

k=0.017957391196003 34
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

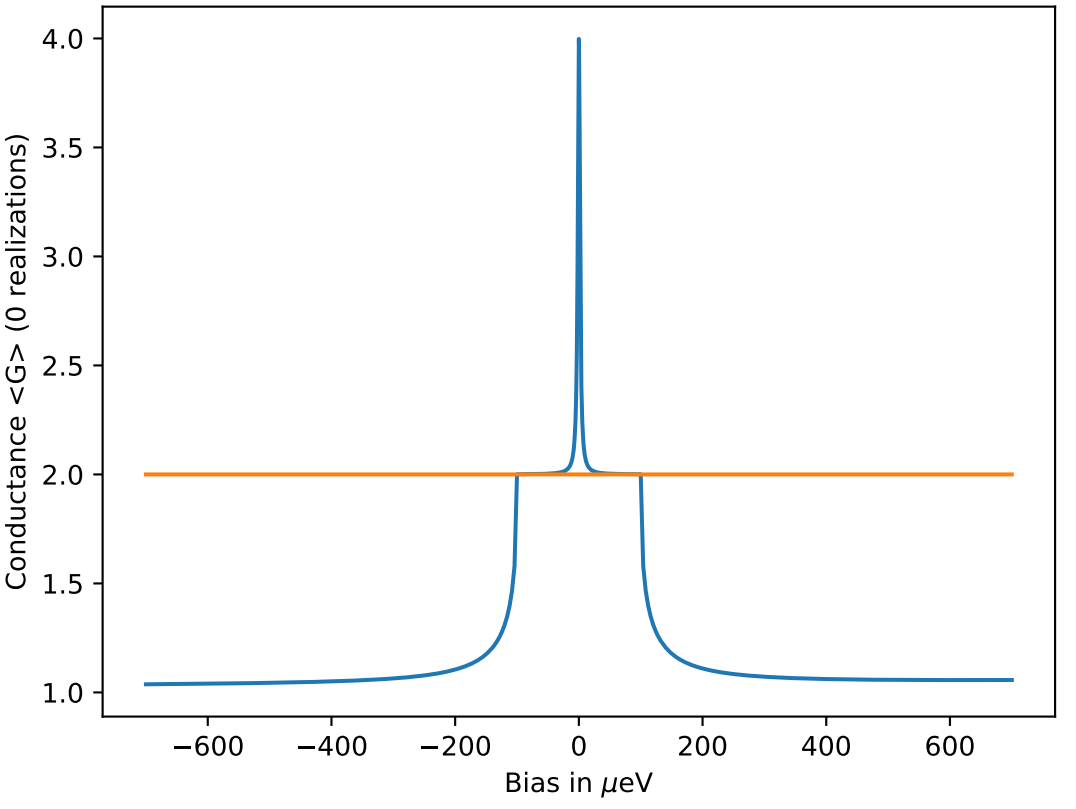

k=0.01810338624637735
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

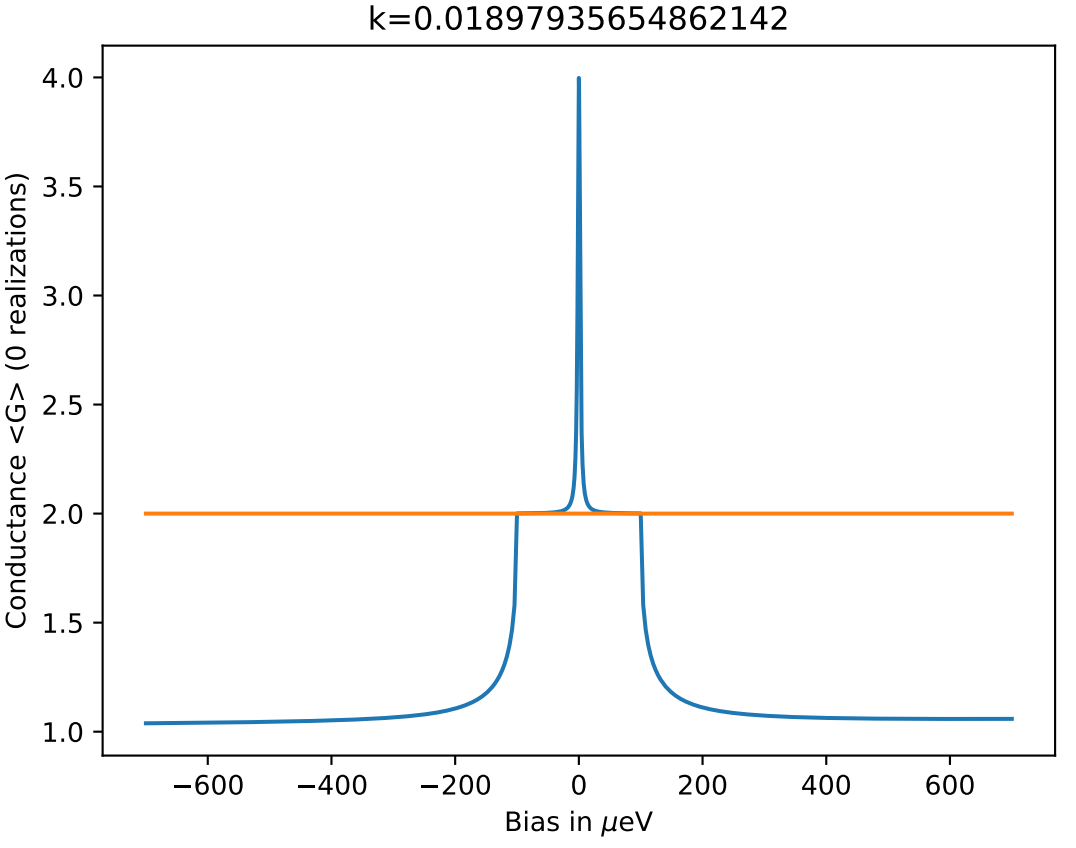

k=0.018249381296751 36
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

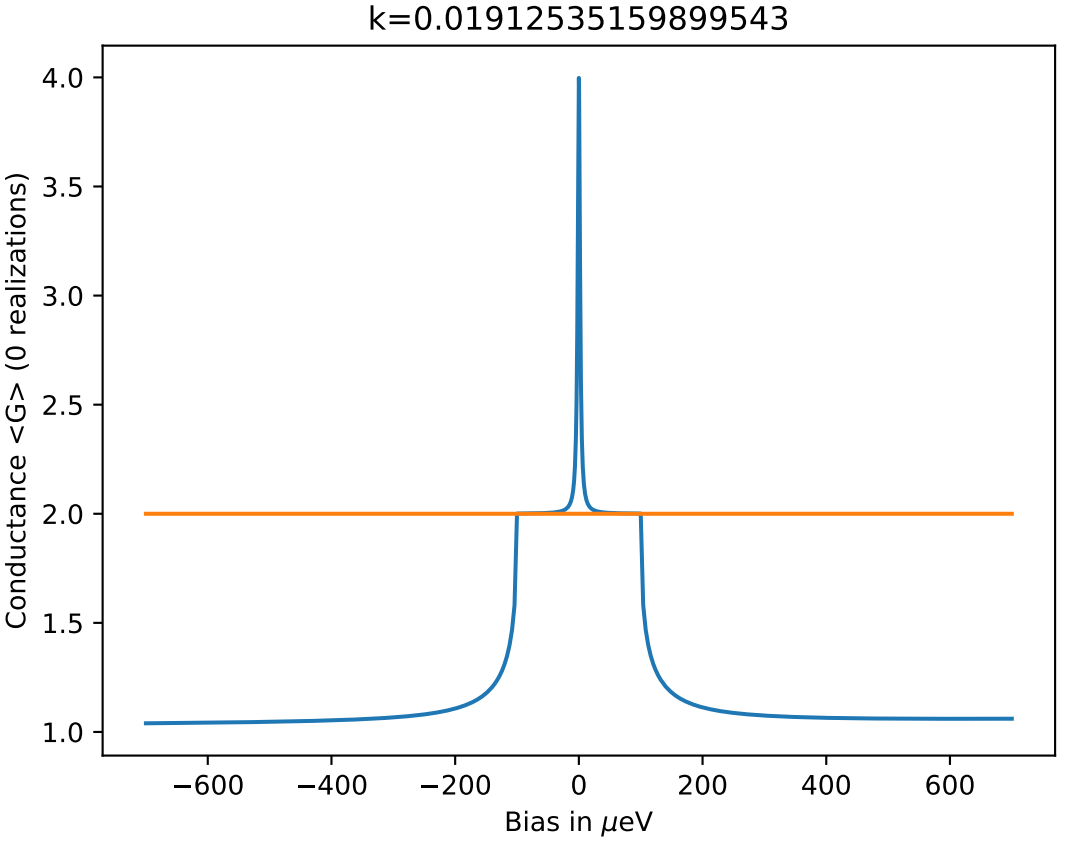

k=0.018395376347125 37
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

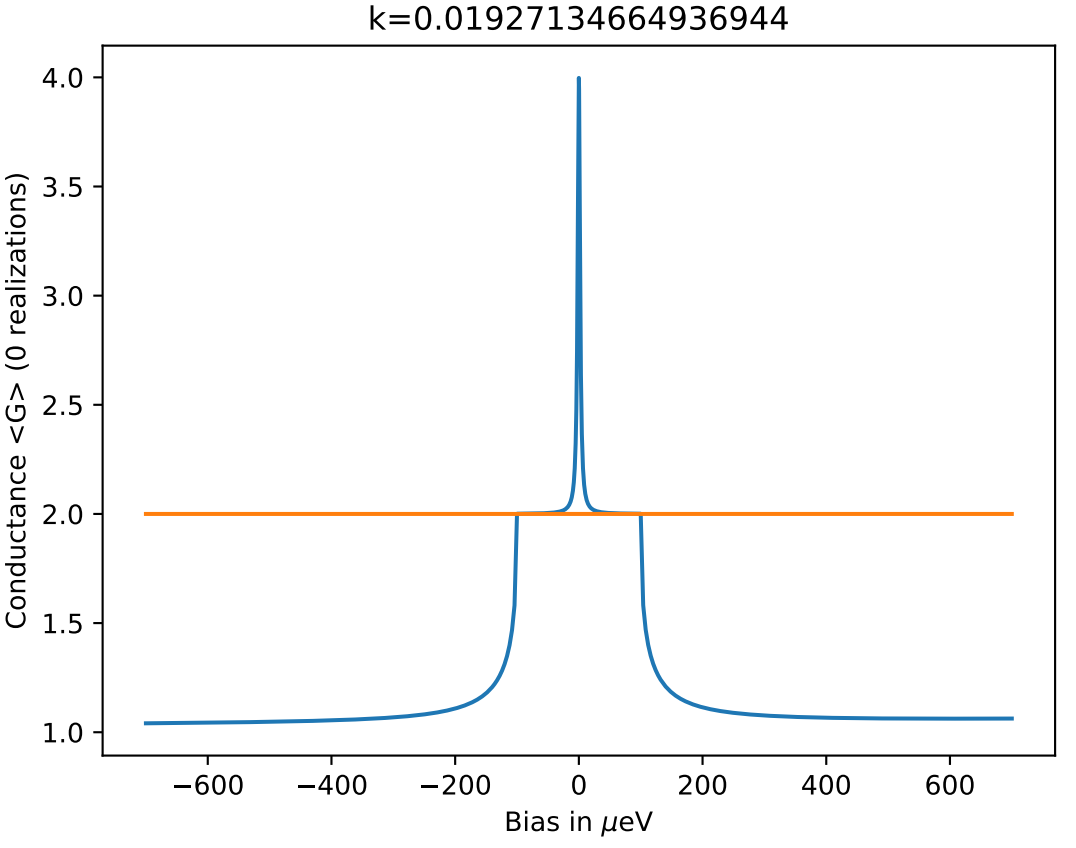

k=0.018541371397499385
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

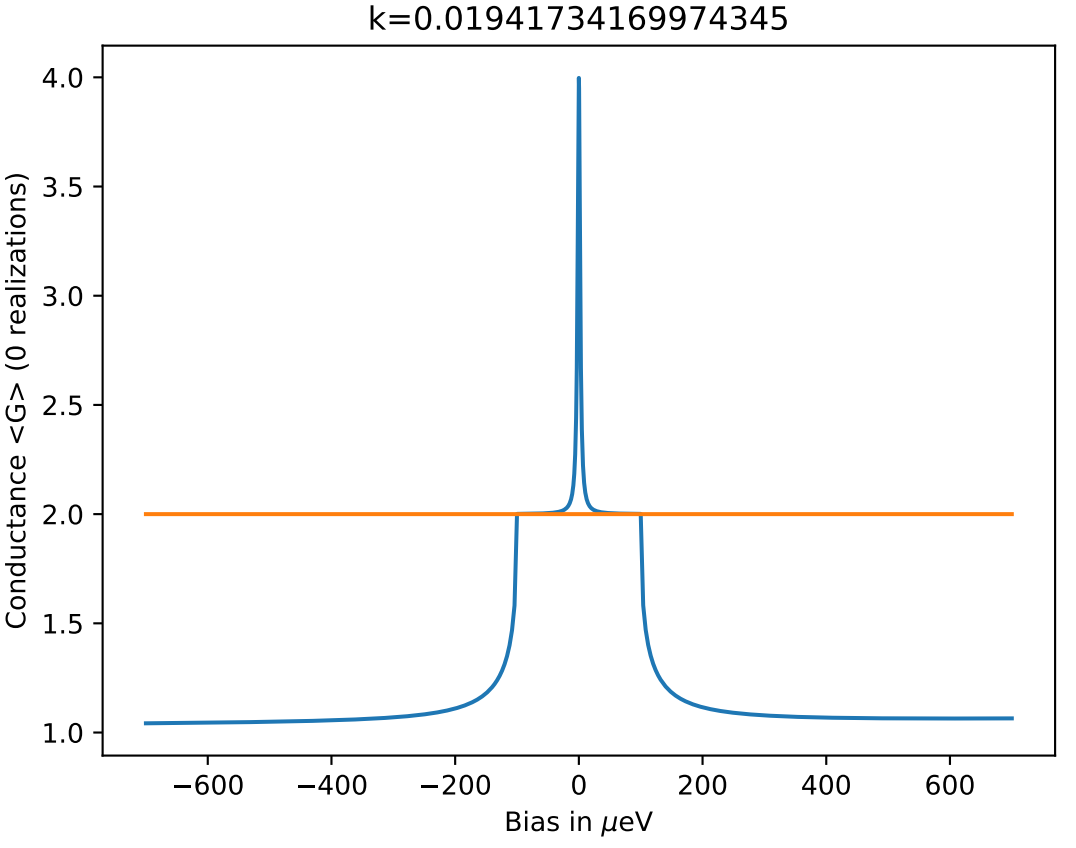

k=0.018687366447873395
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

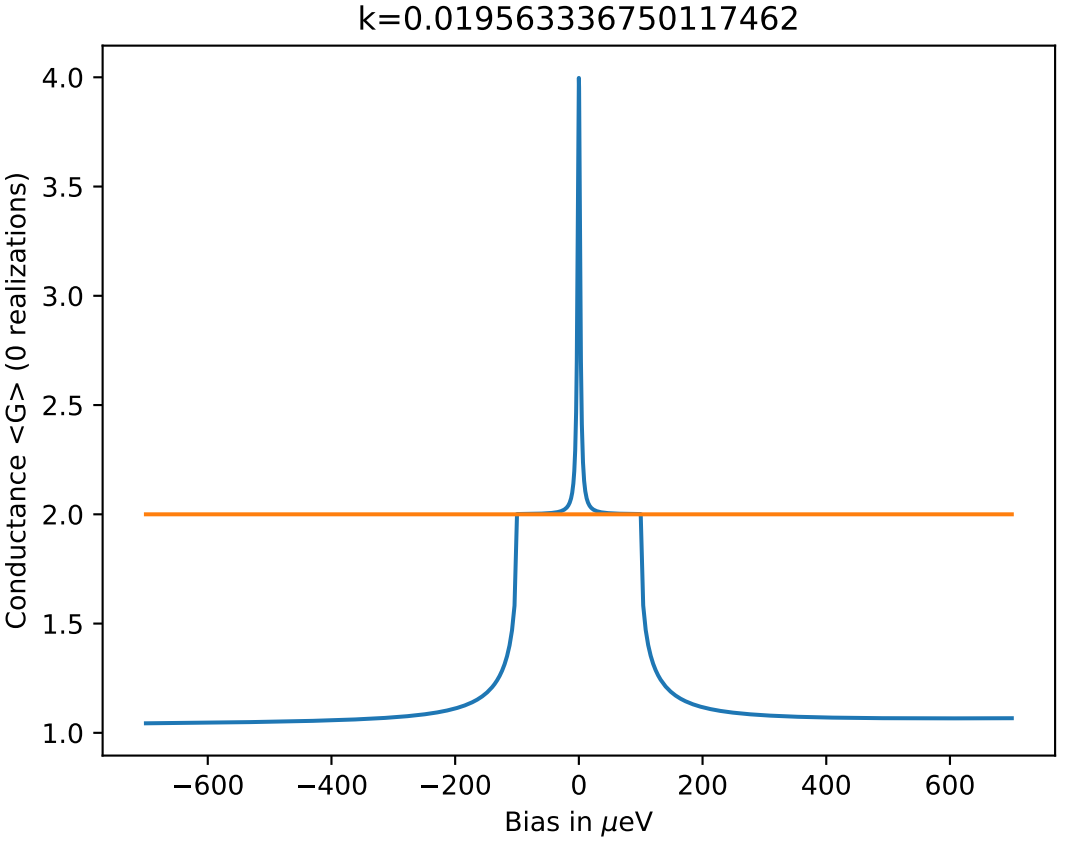

k=0.018833361498247405
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

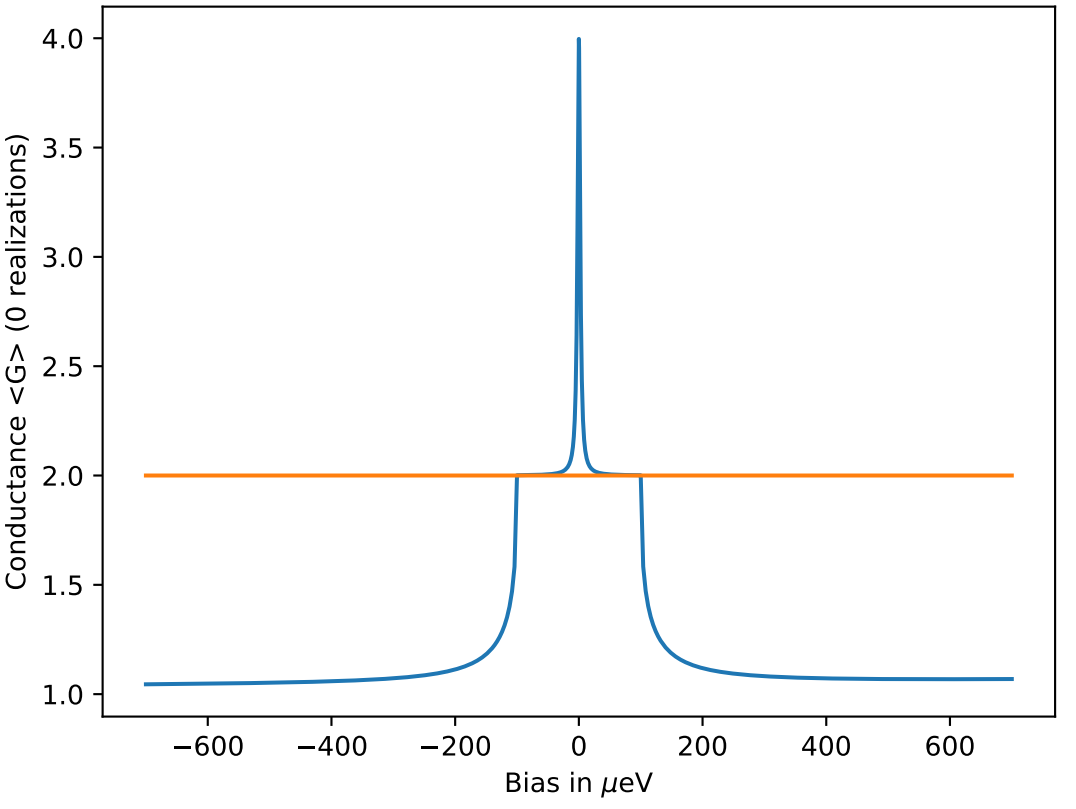

k=0.01897935654862142
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

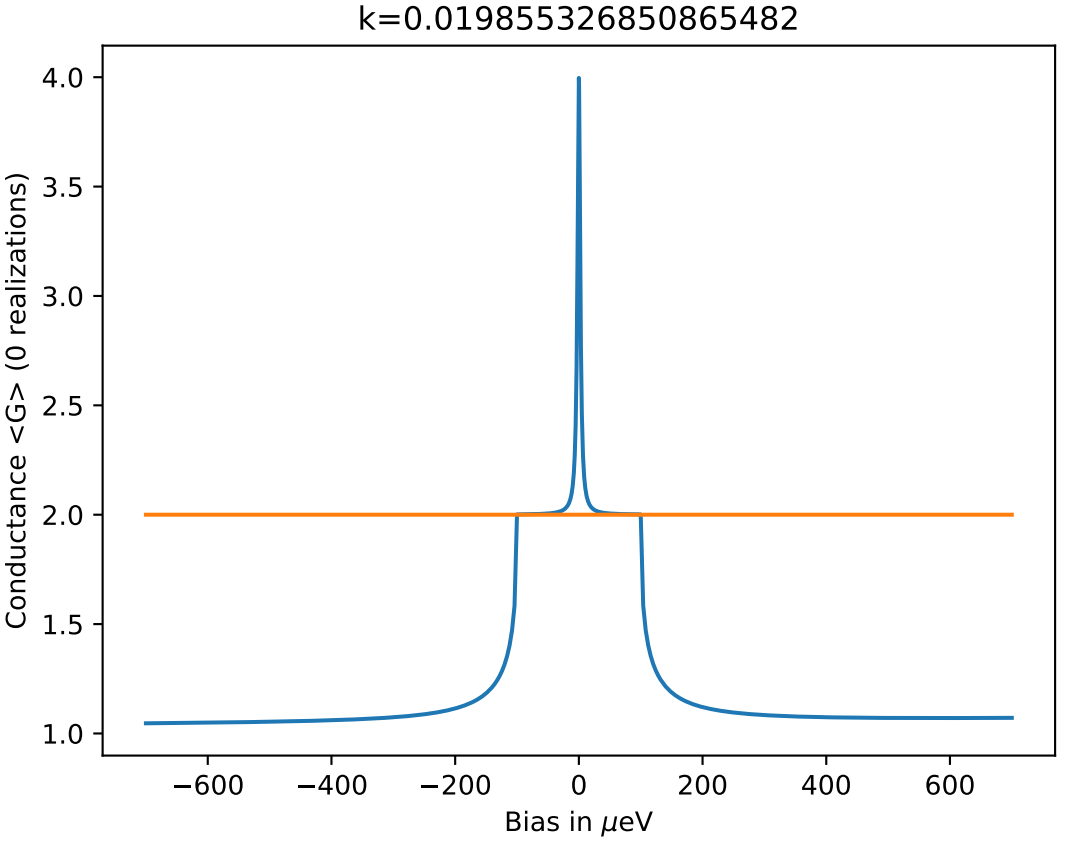

k=0.019125351598995 43
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

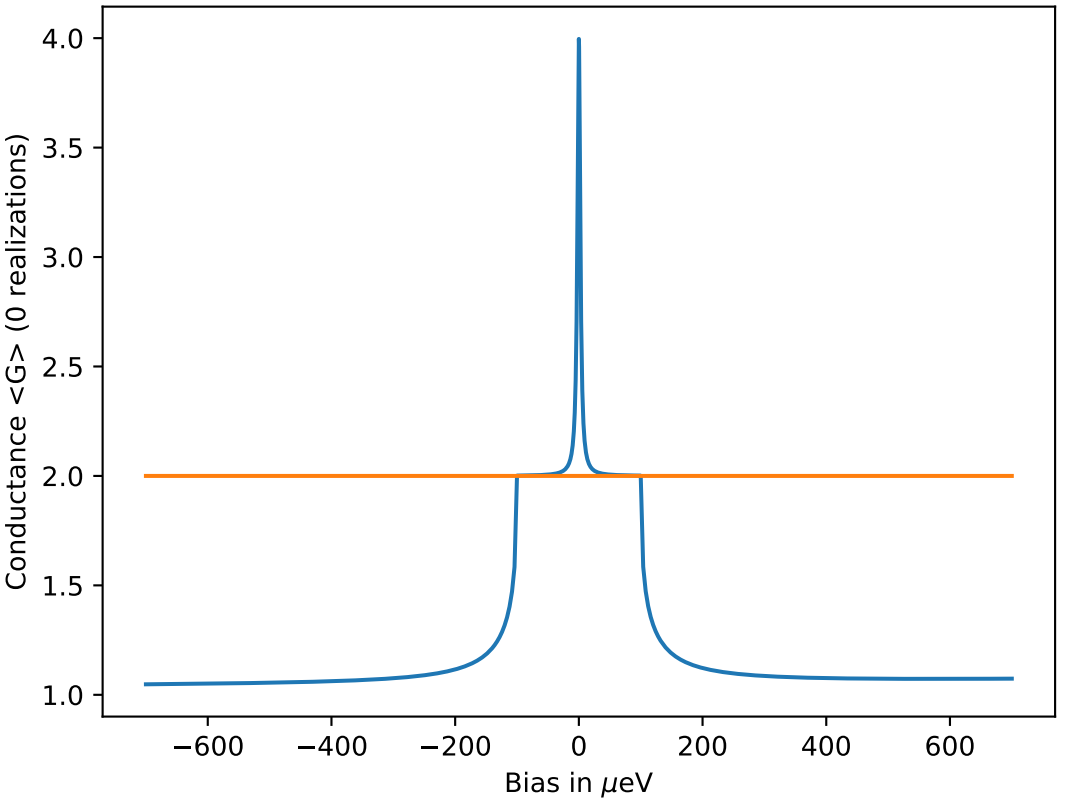

k=0.01927134664936944
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

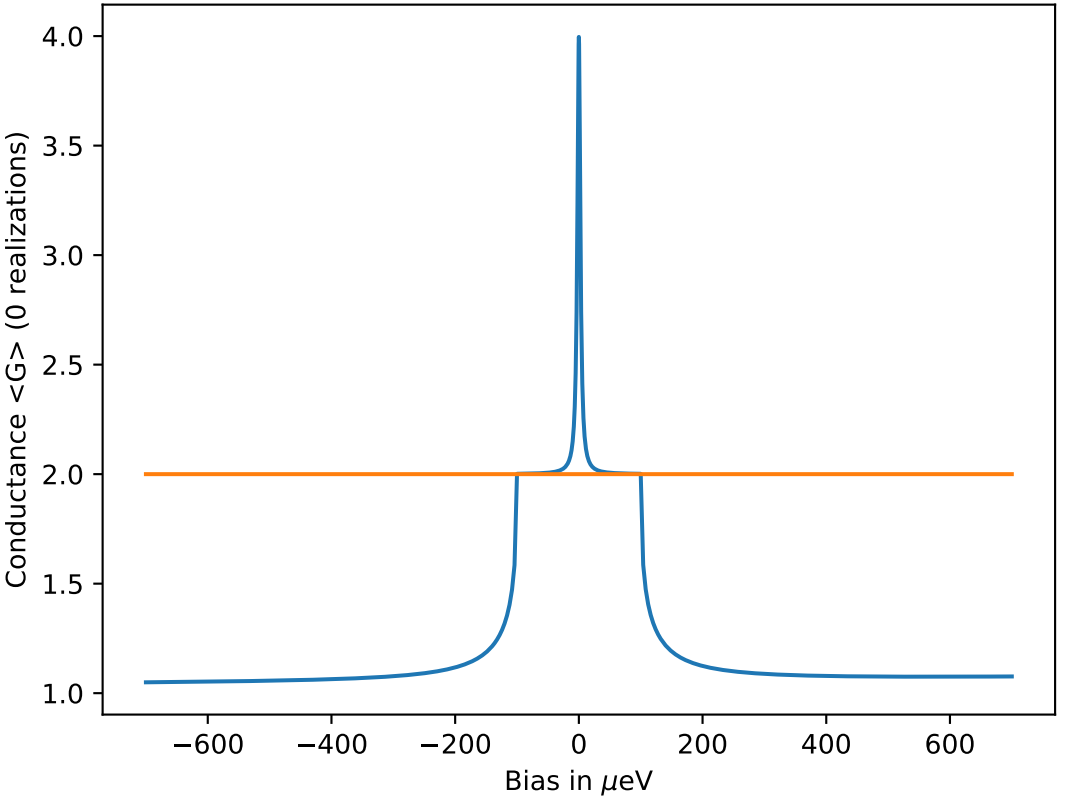

k=0.01941734169974345
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

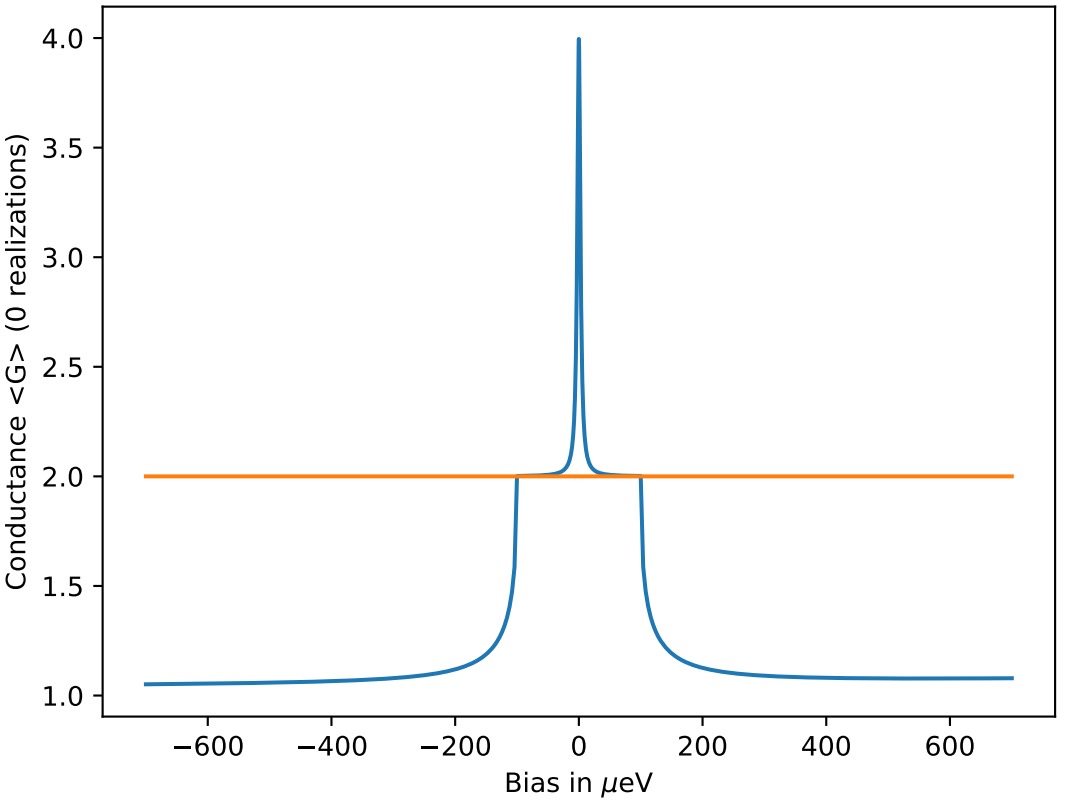

k=0.019563336750117462
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

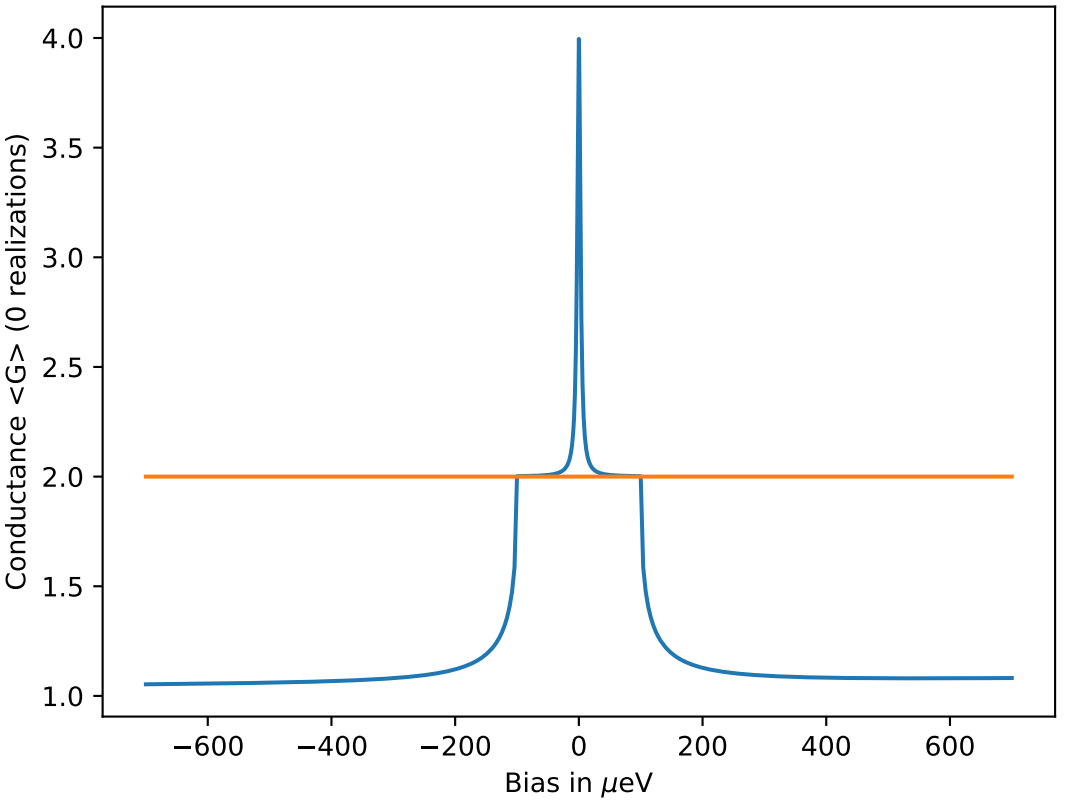

k=0.019709331800491472
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

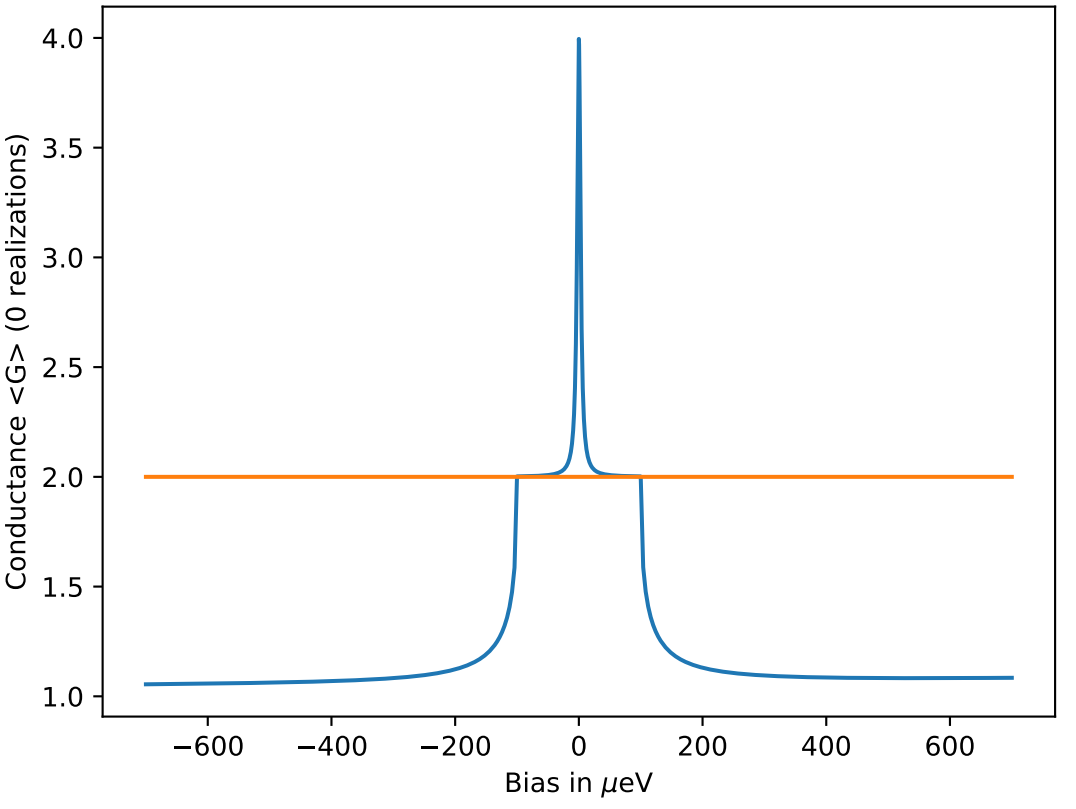

k=0.019855326850865482
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

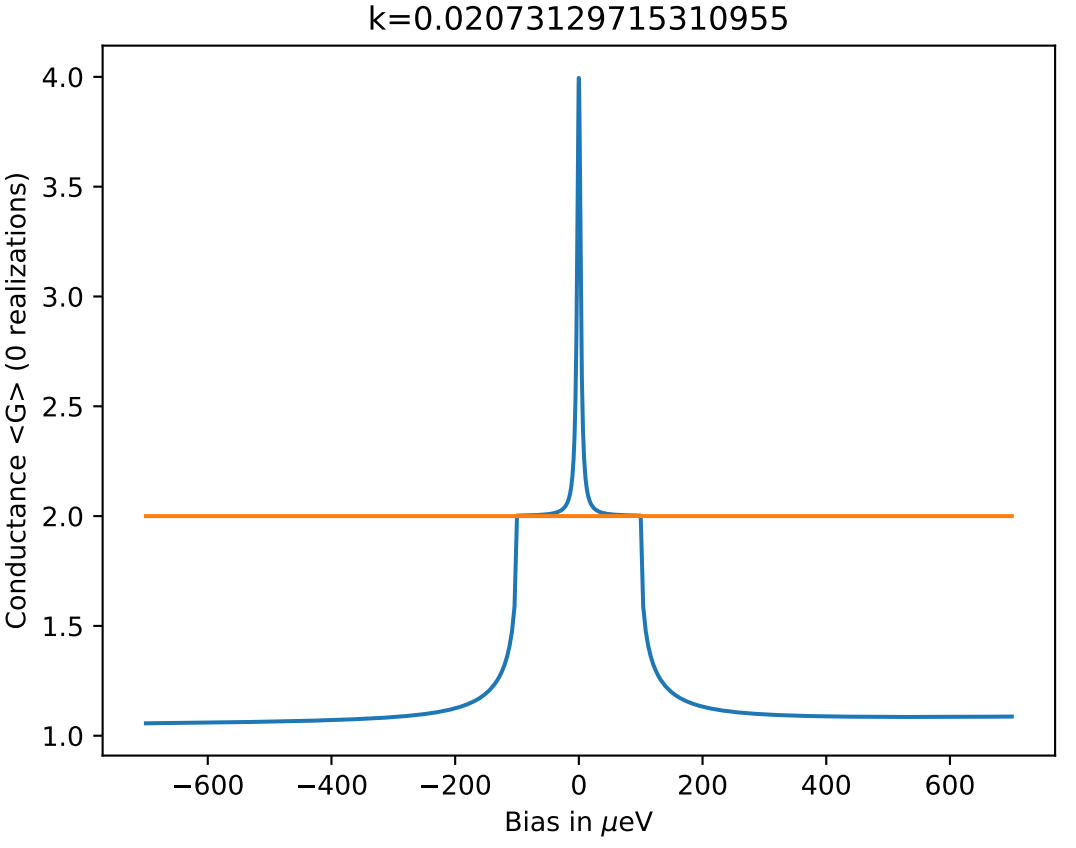

k=0.020001321901239492
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

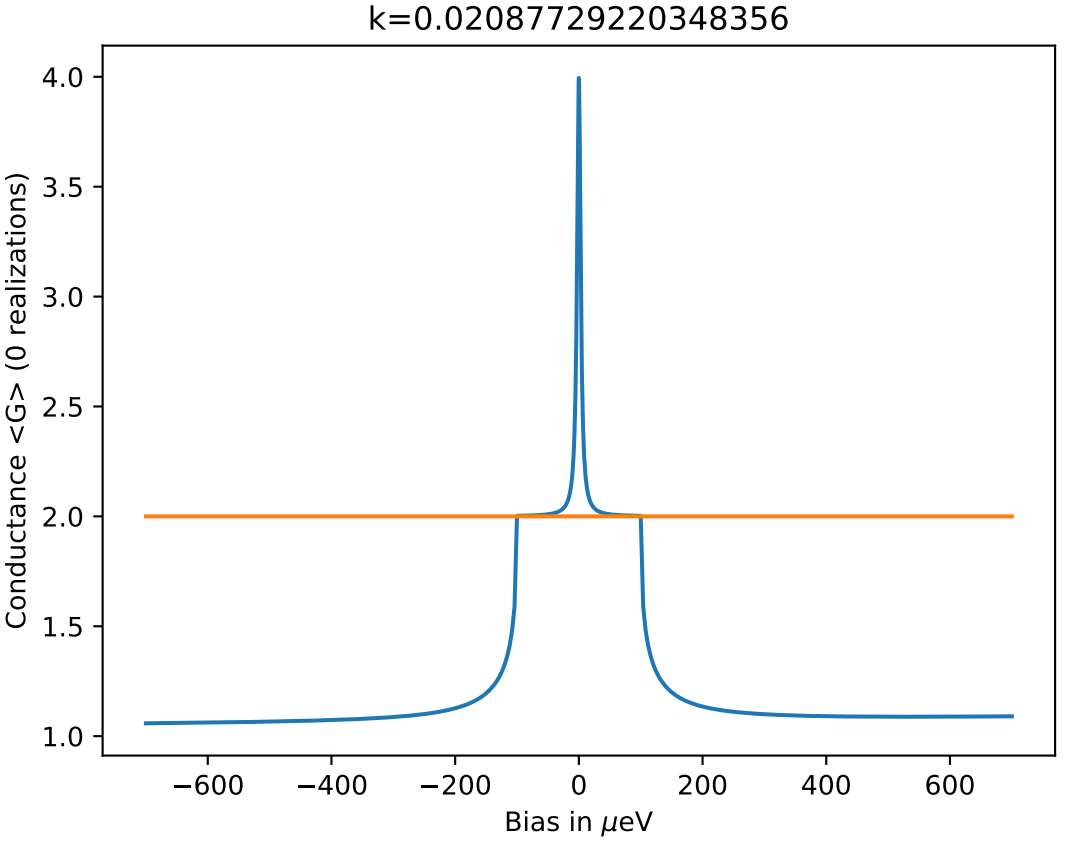

k=0.020147316951613505
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

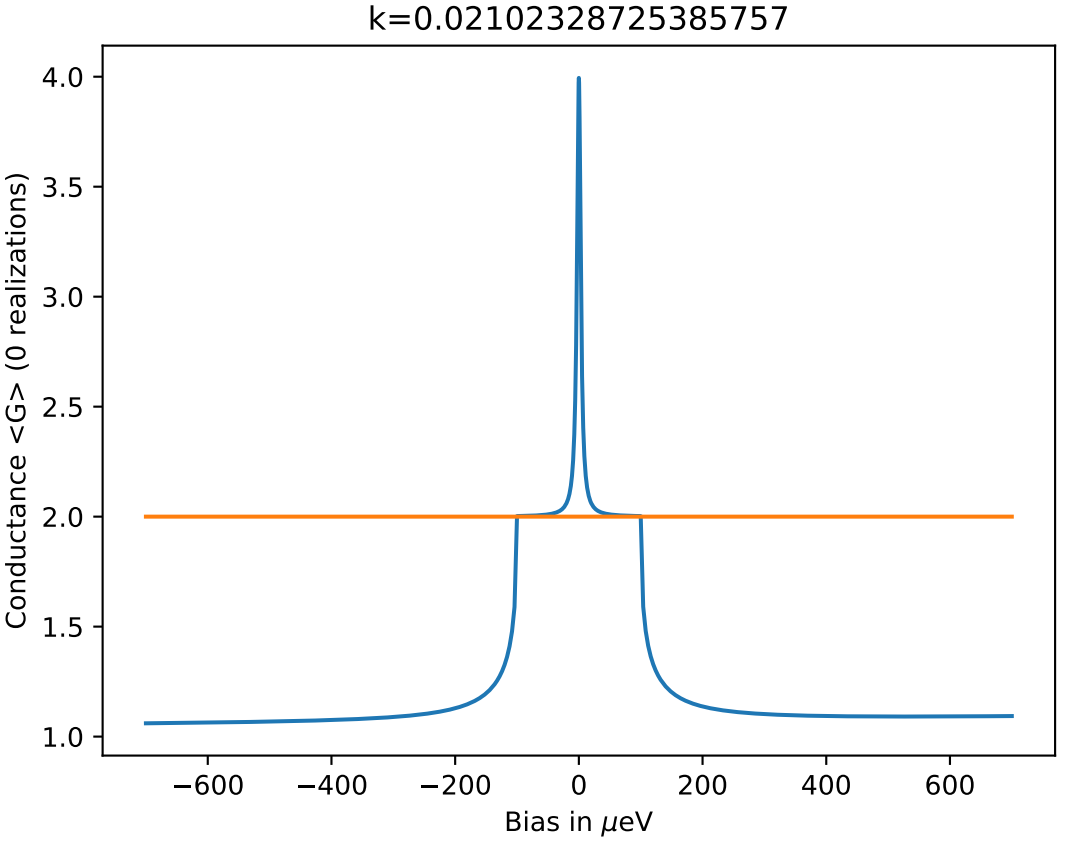

k=0.020293312001987515
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

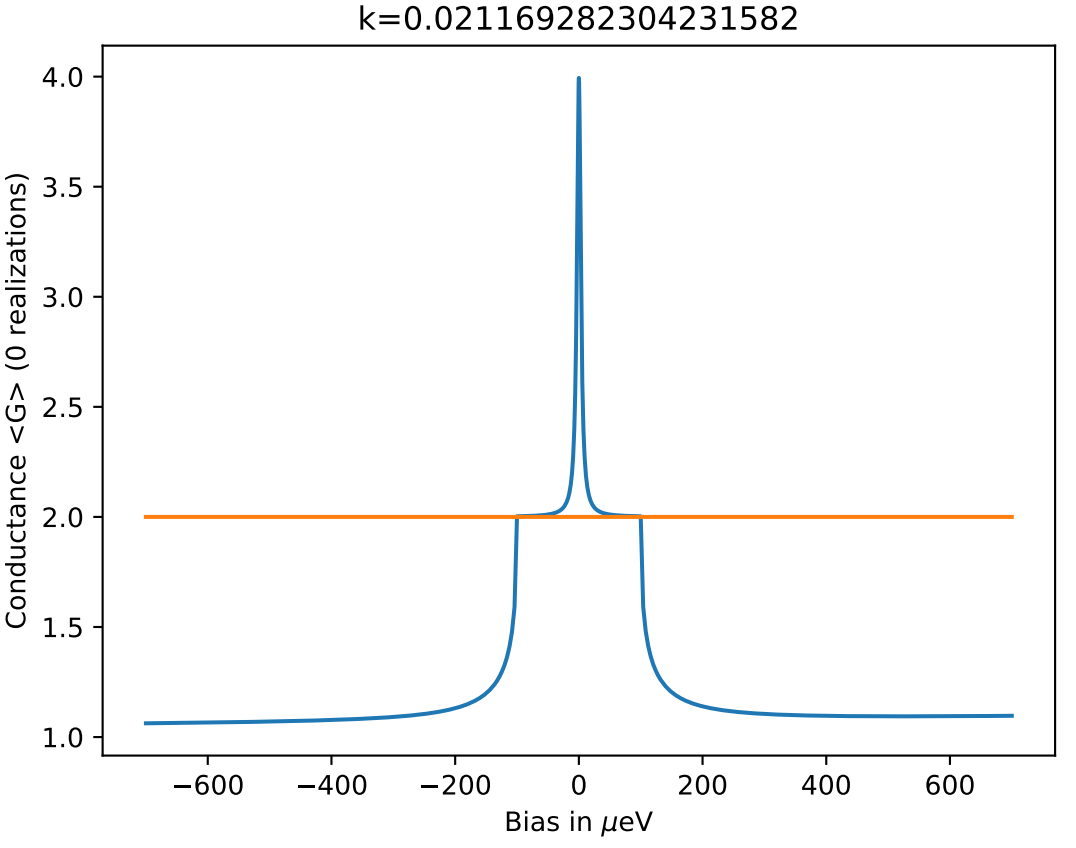

k=0.020439307052361525
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

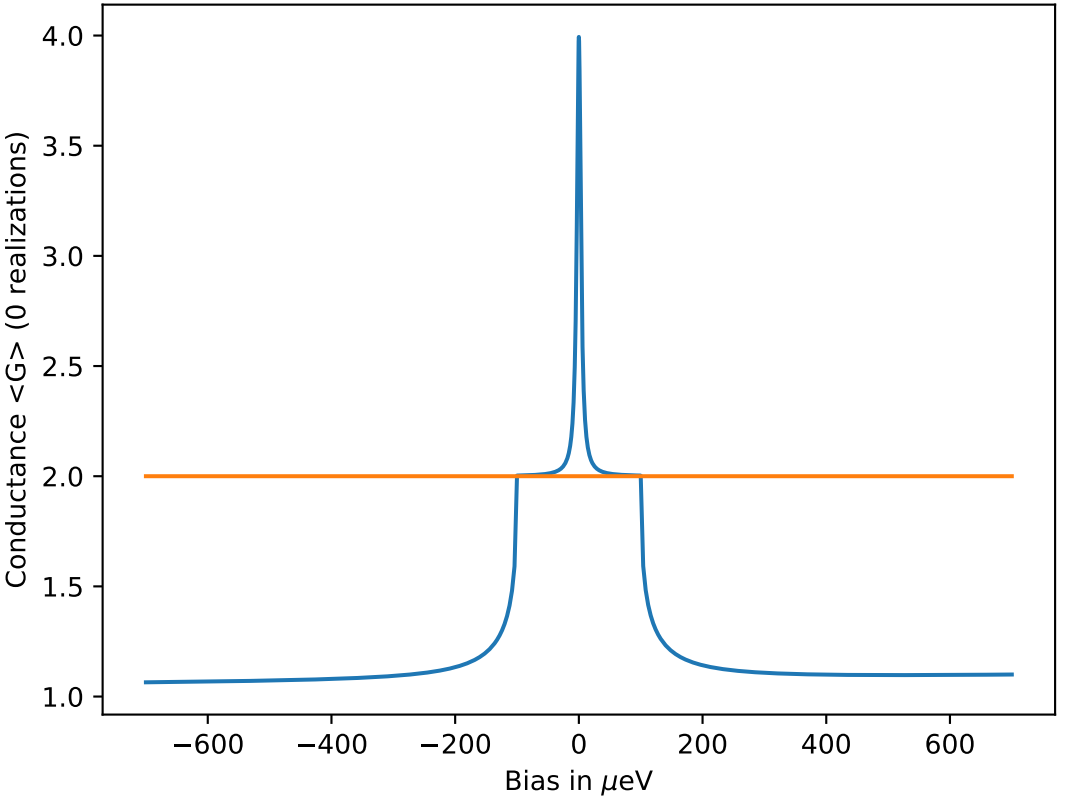

k=0.020585302102735535
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

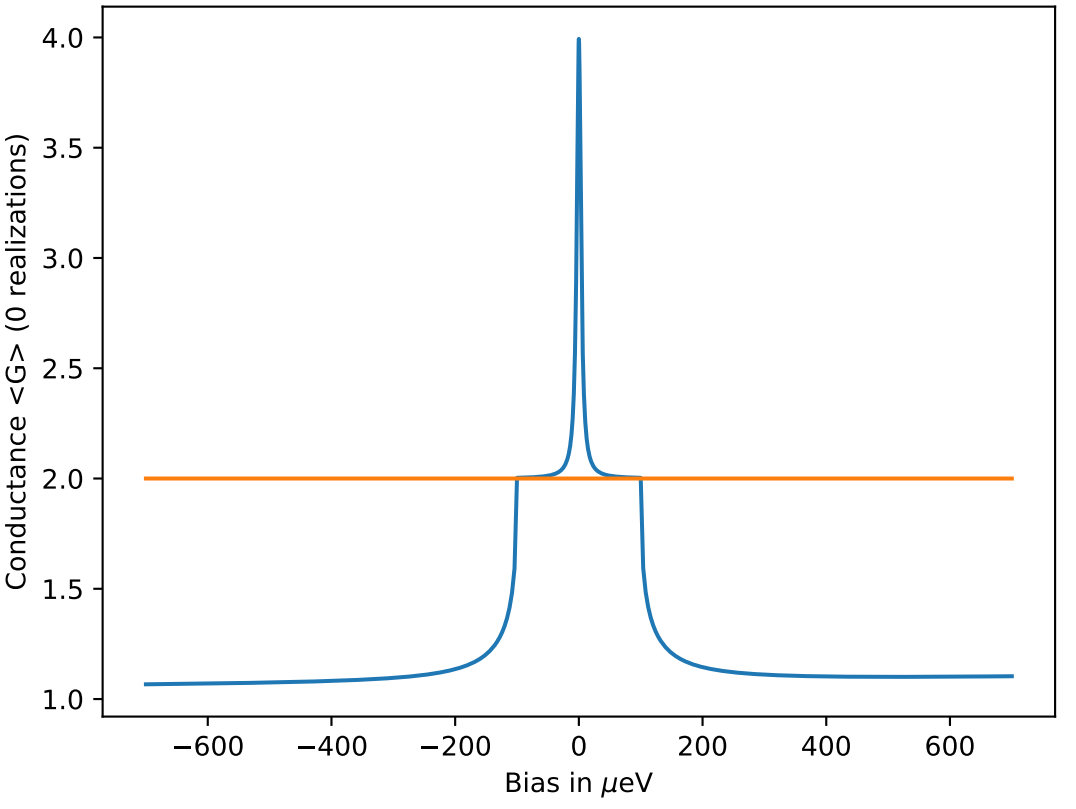

k=0.020731297153109 55
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

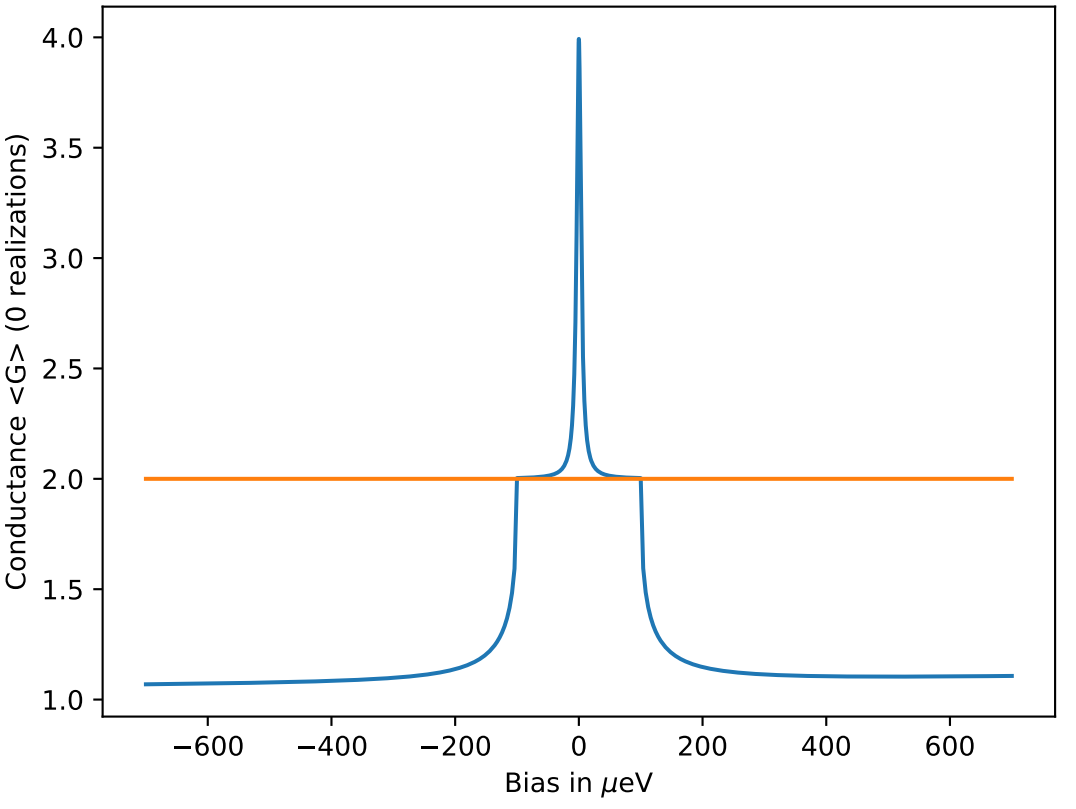

k=0.02087729220348356
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

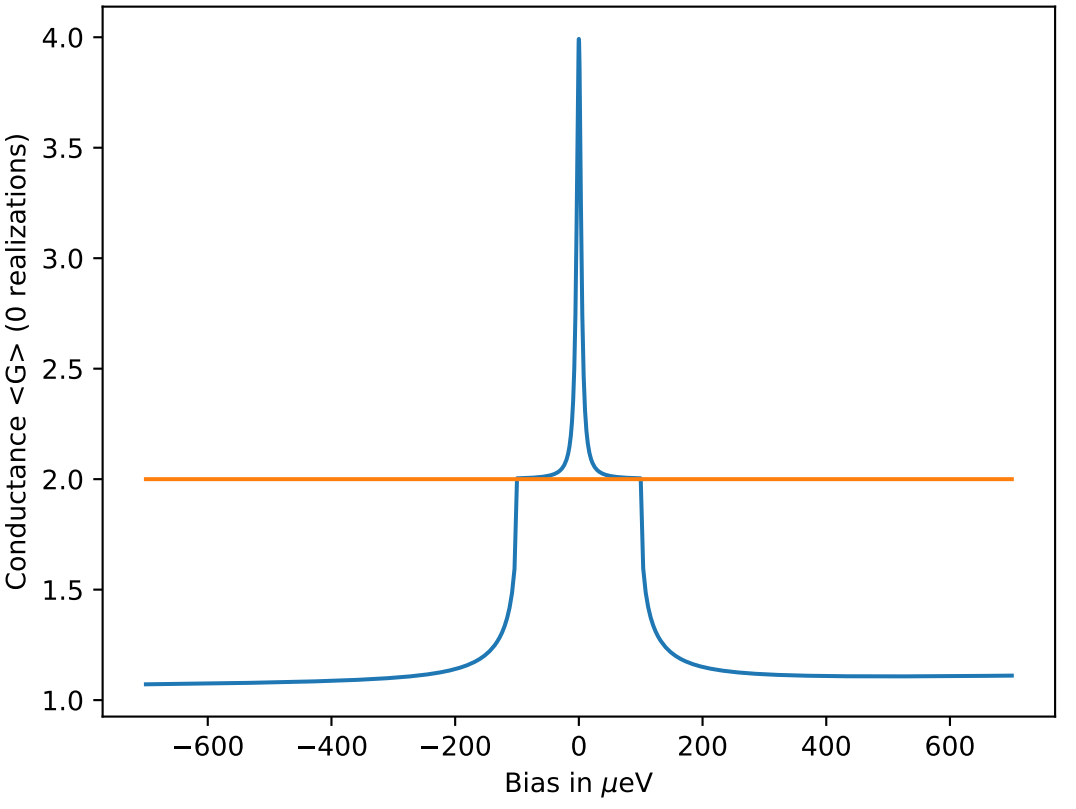

k=0.02102328725385757
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

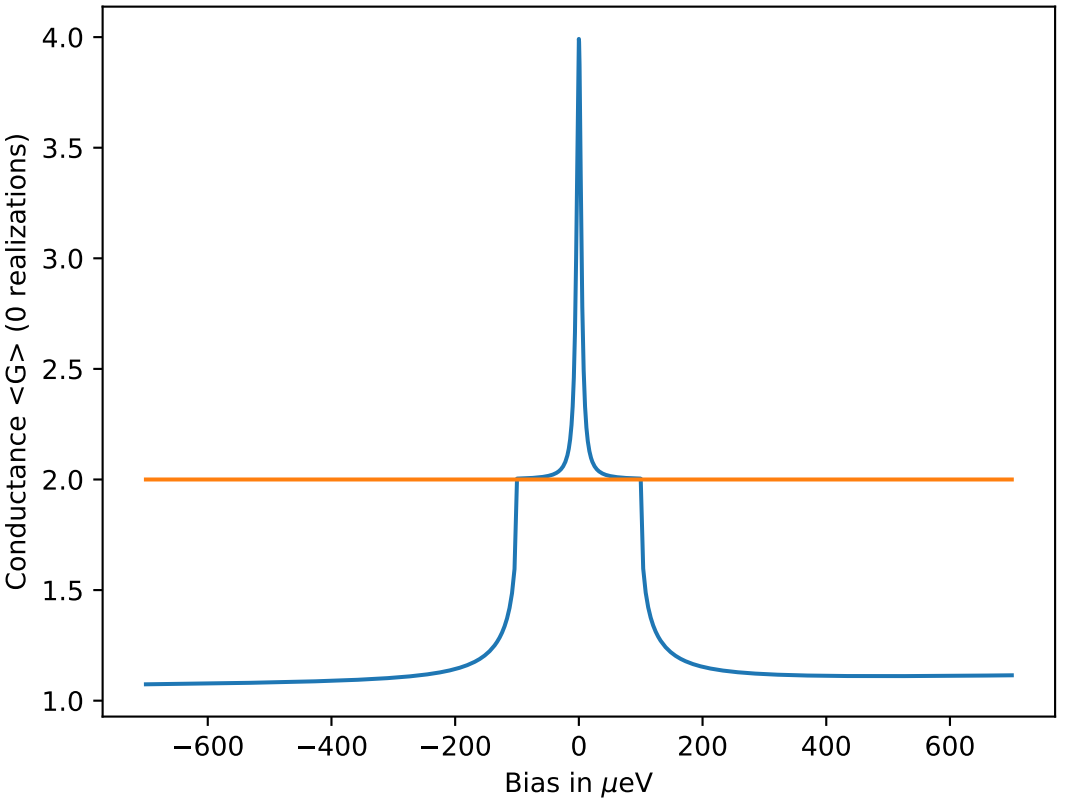

k=0.021169282304231582
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

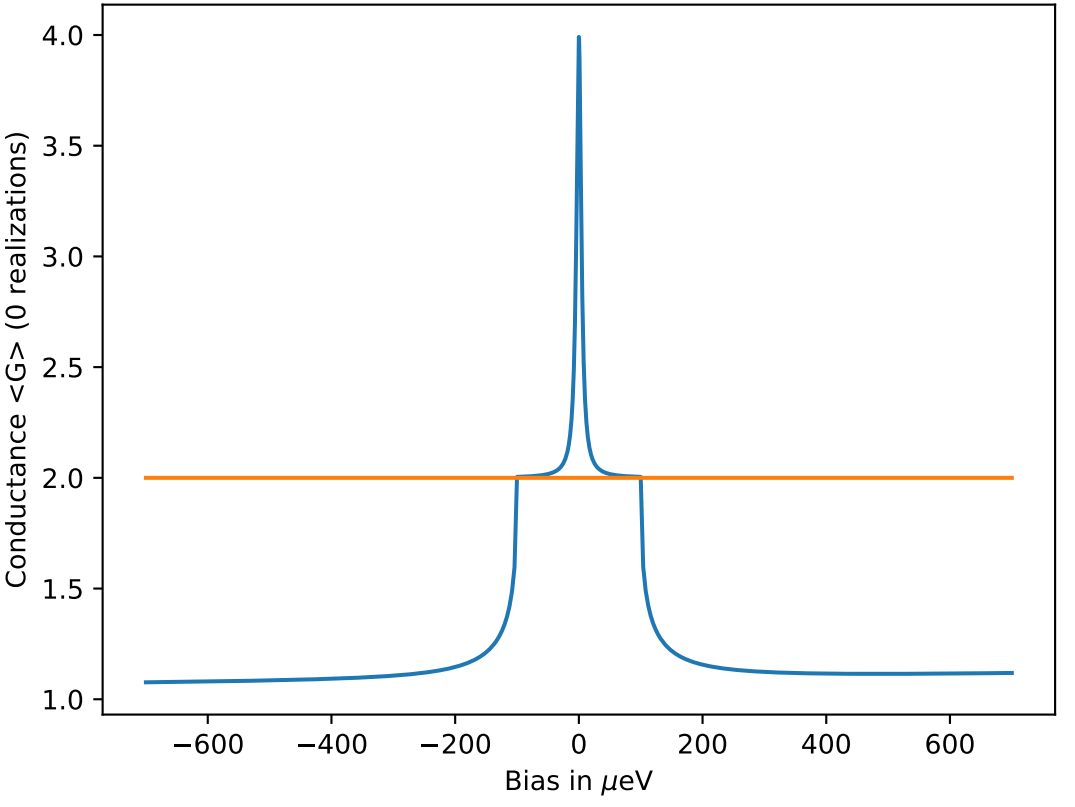

k=0.021315277354605592
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

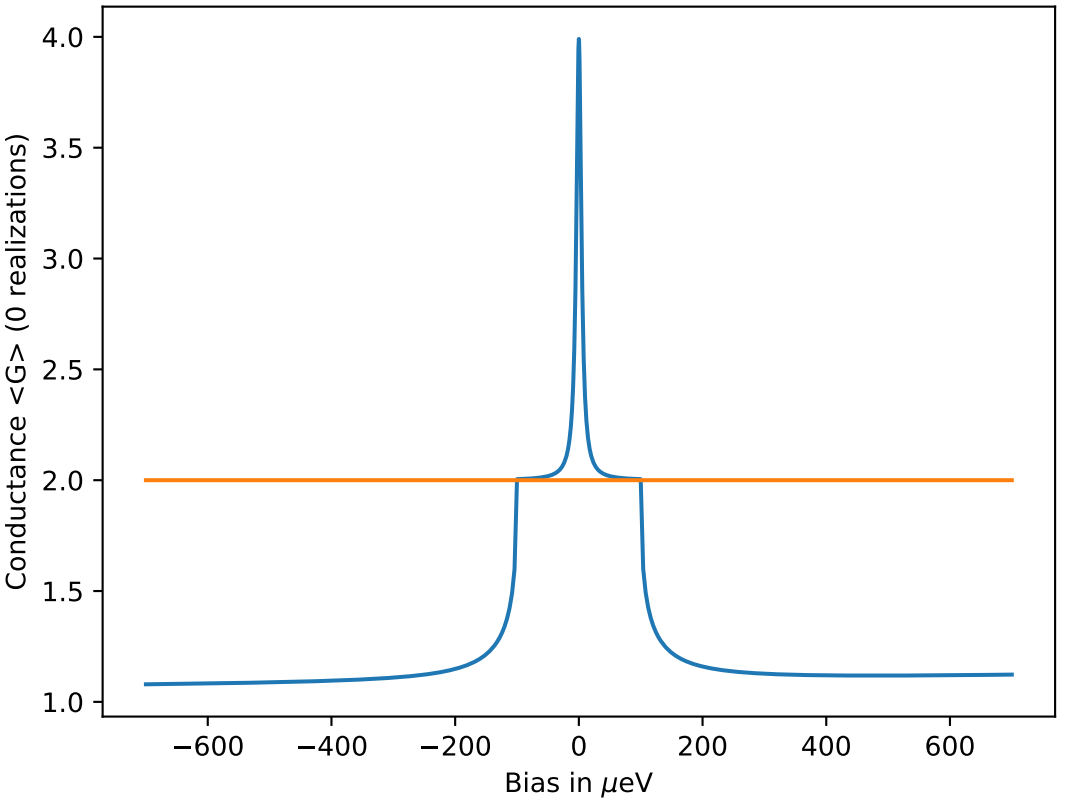

k=0.021461272404979602
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

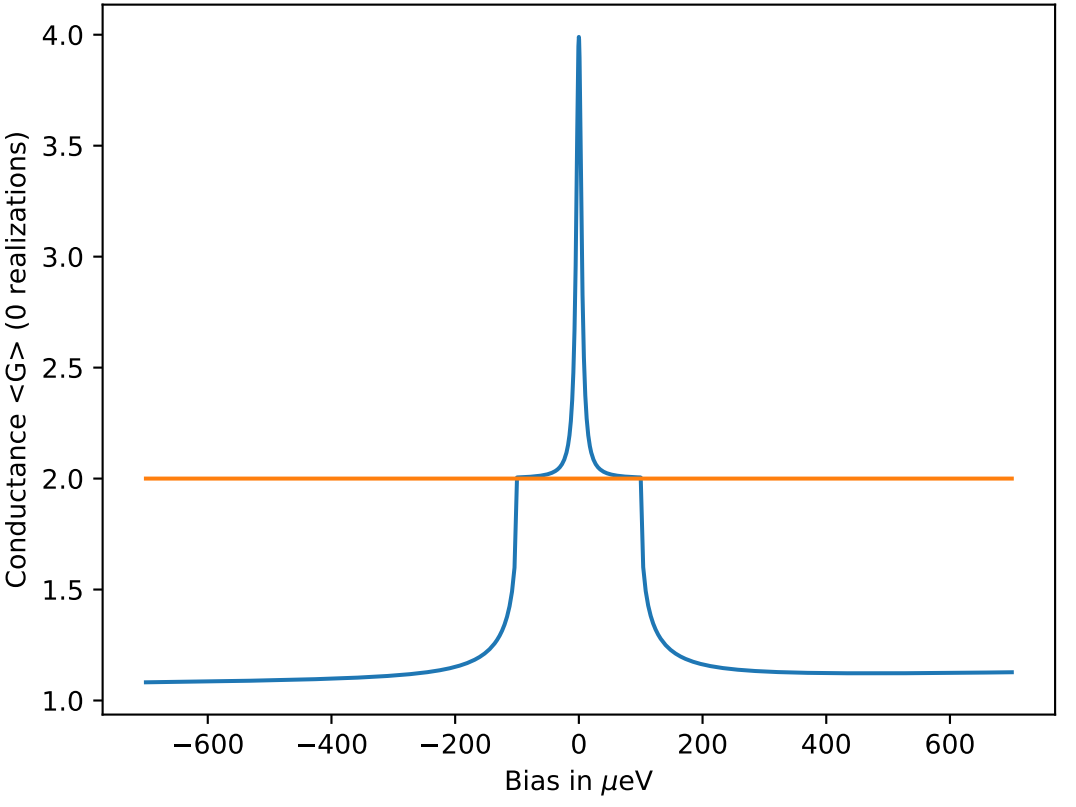

k=0.021607267455353612
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

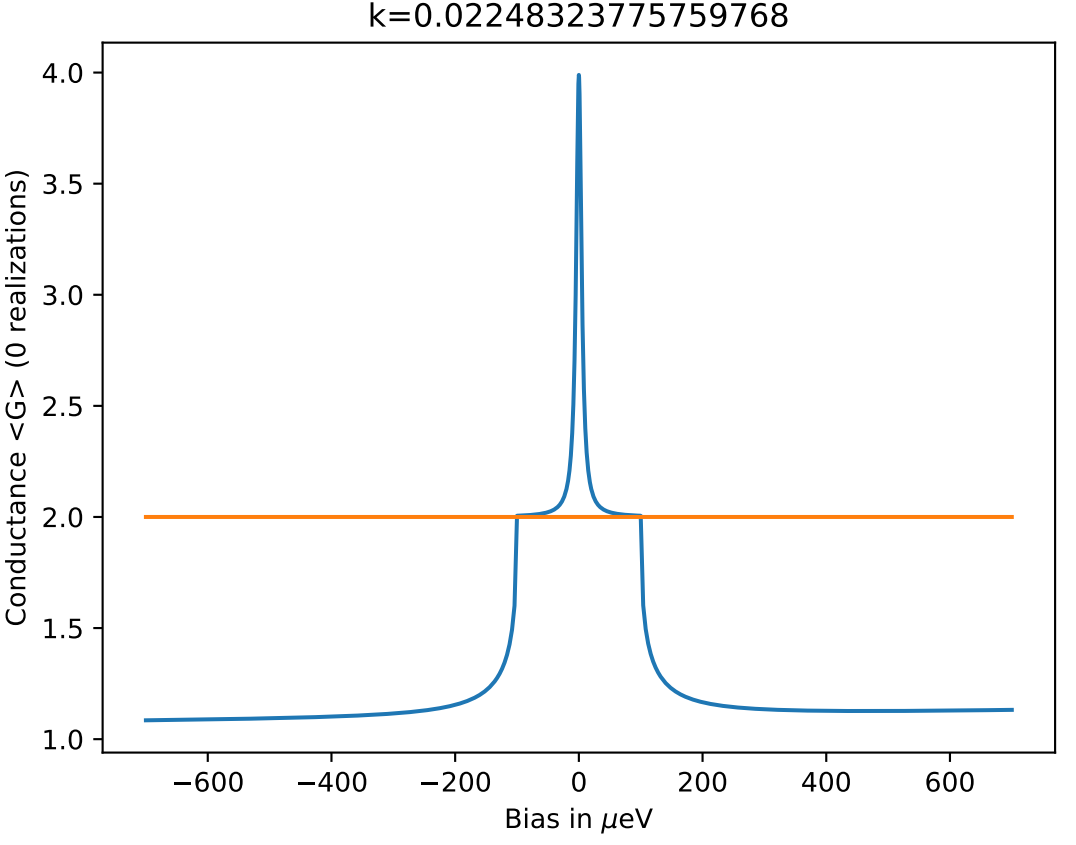

k=0.021753262505727625
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

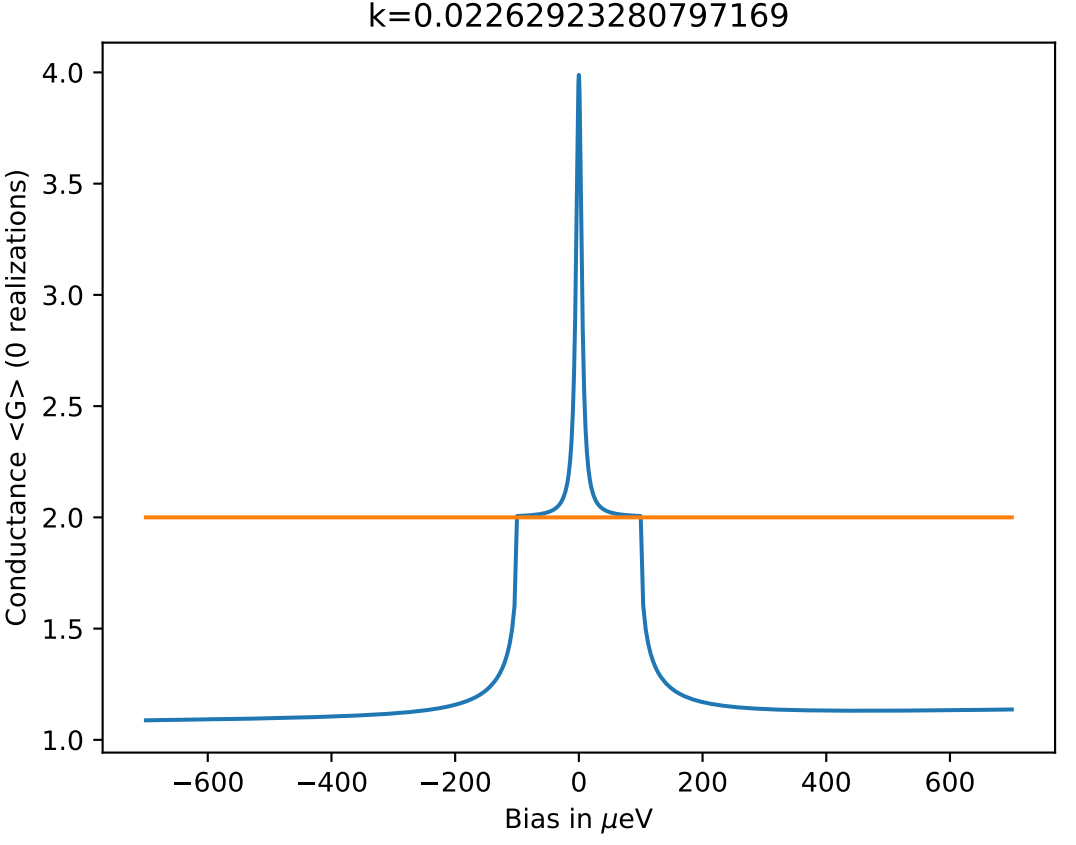

k=0.021899257556101635
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

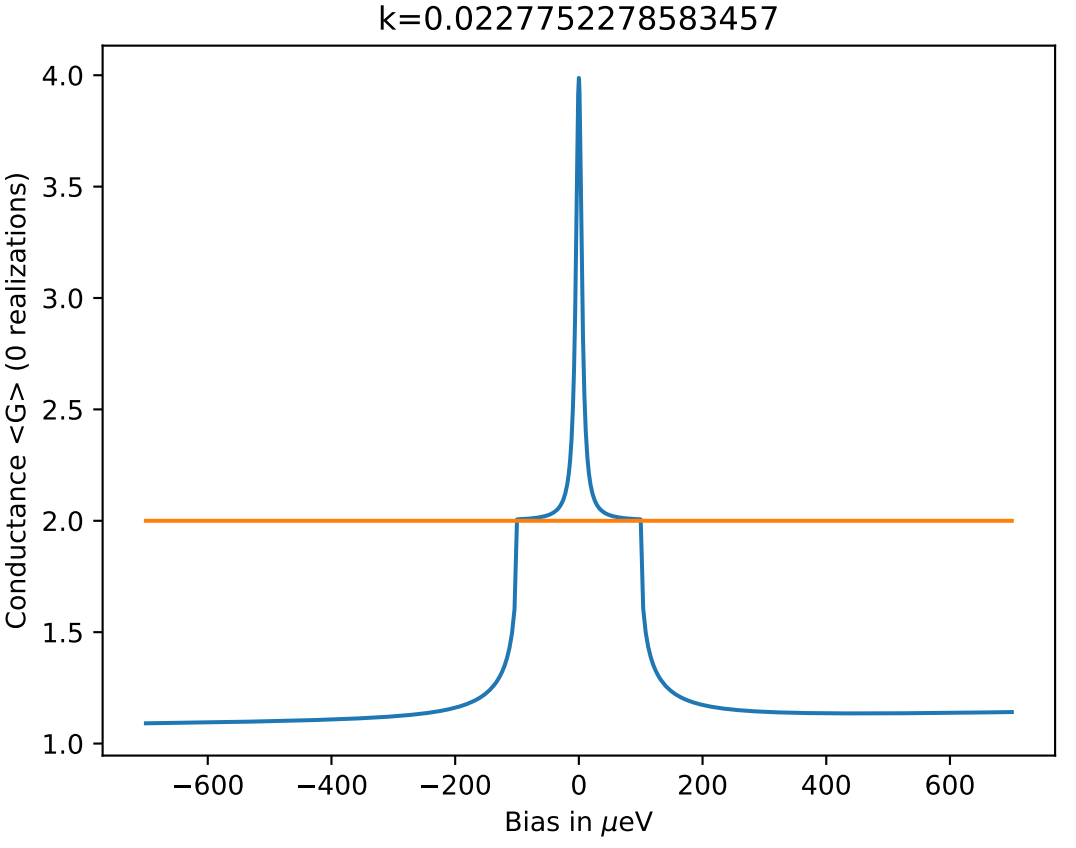

k=0.022045252606475645
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

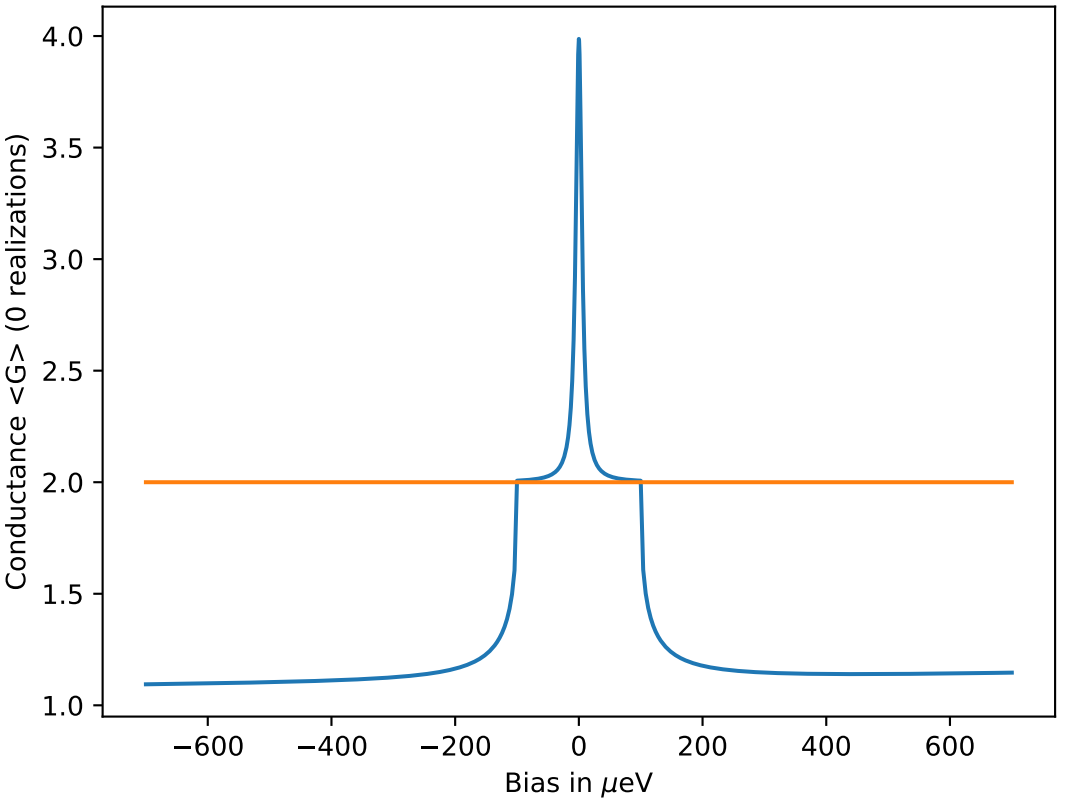

k=0.0221912476568496 55
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

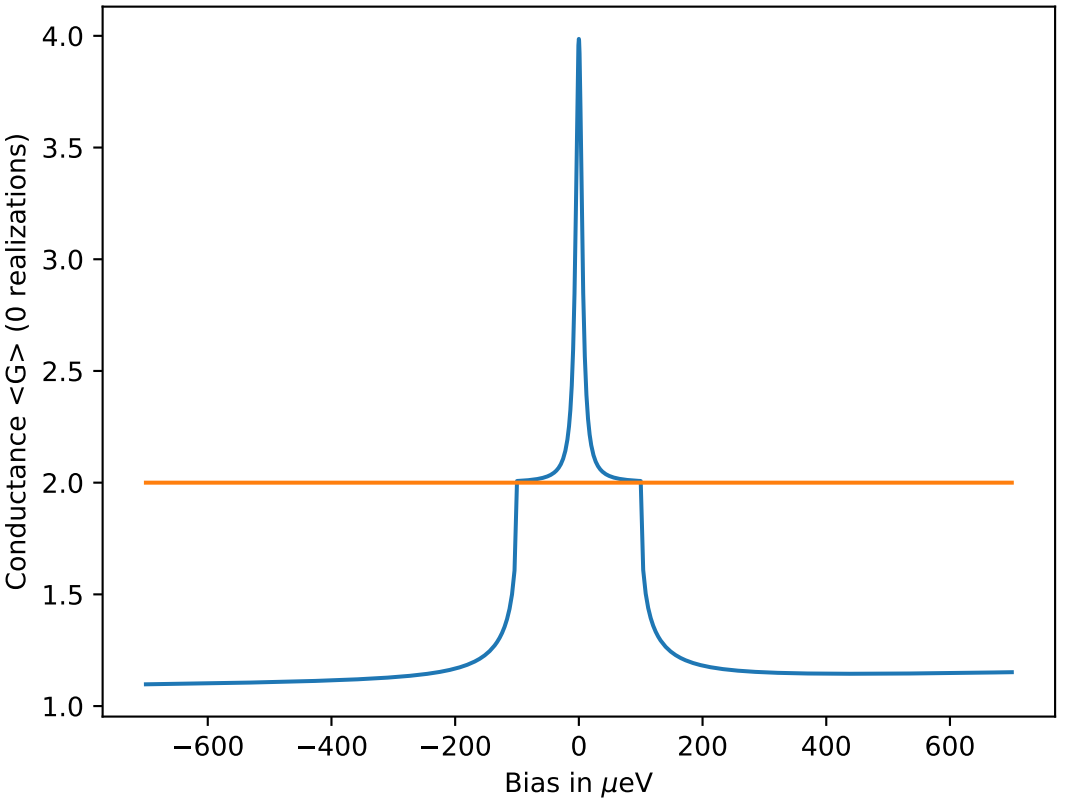

k=0.02233724270722367
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

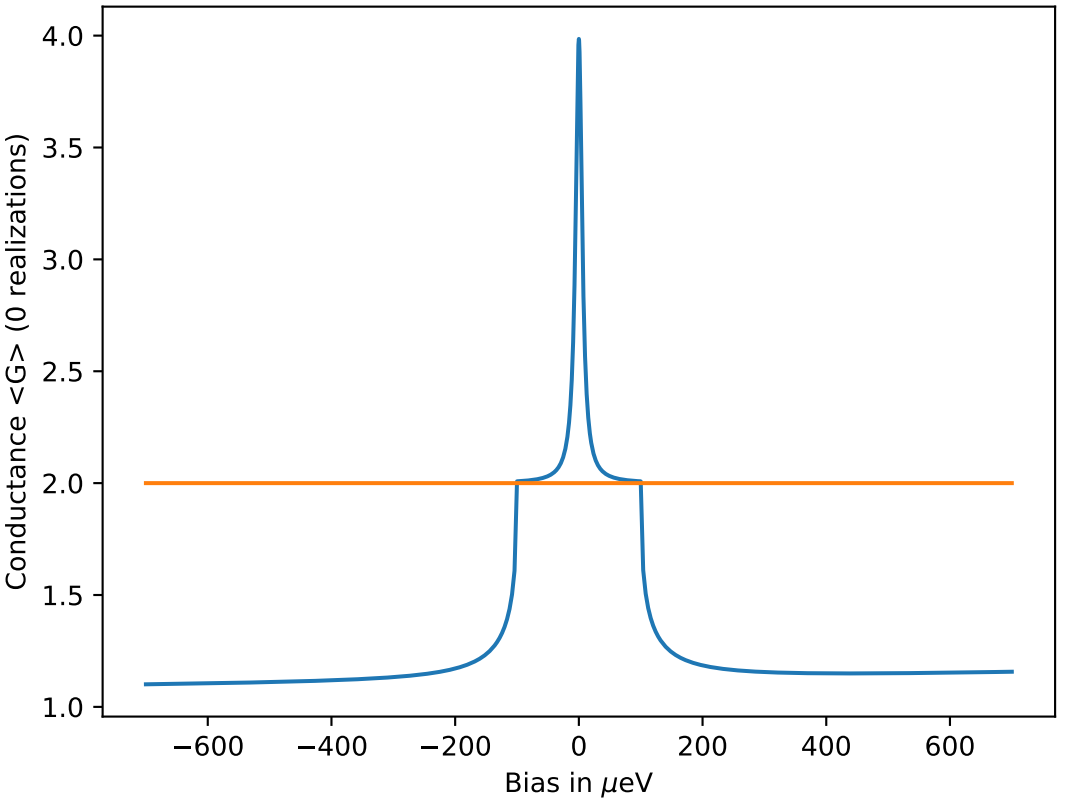

k=0.02248323775759768
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

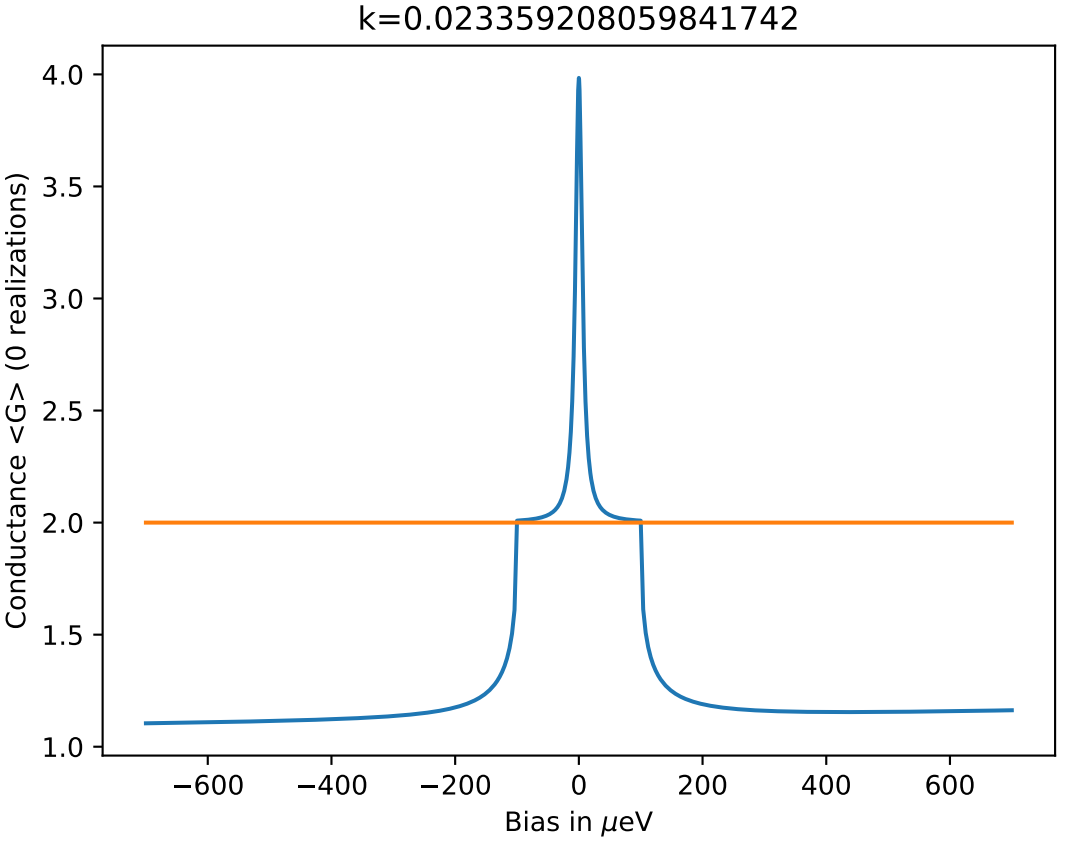

k=0.022629232807971 69
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

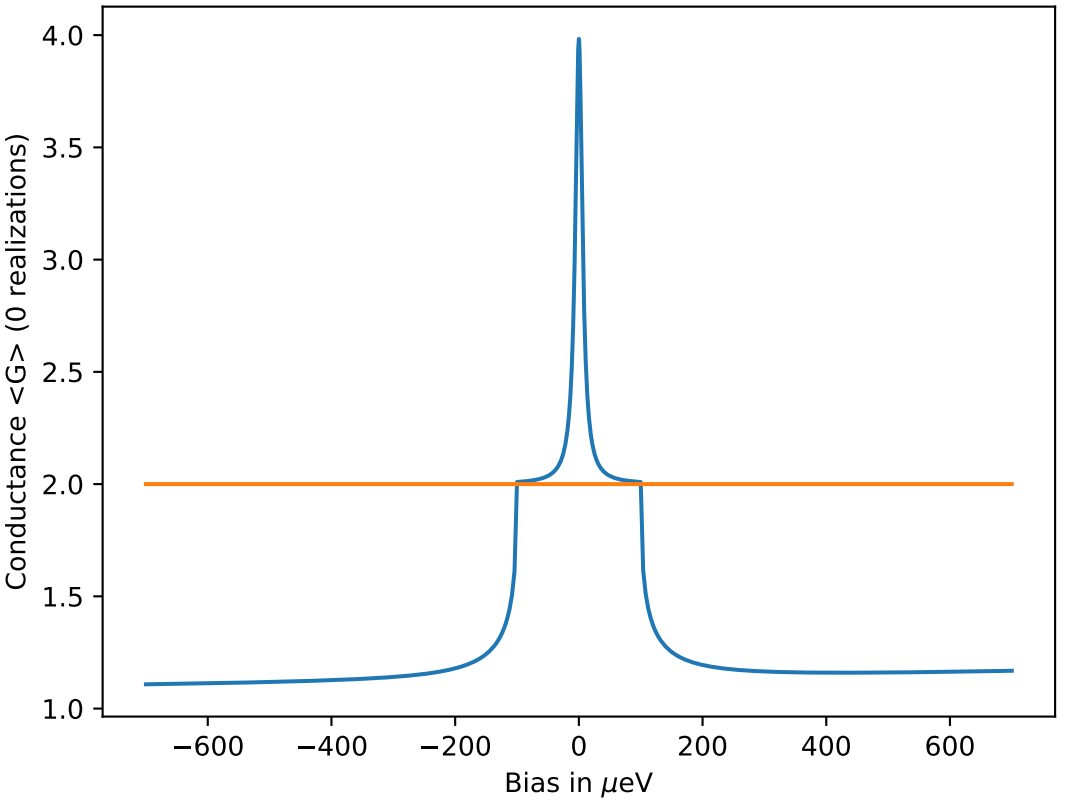

k=0.0227752278583457
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

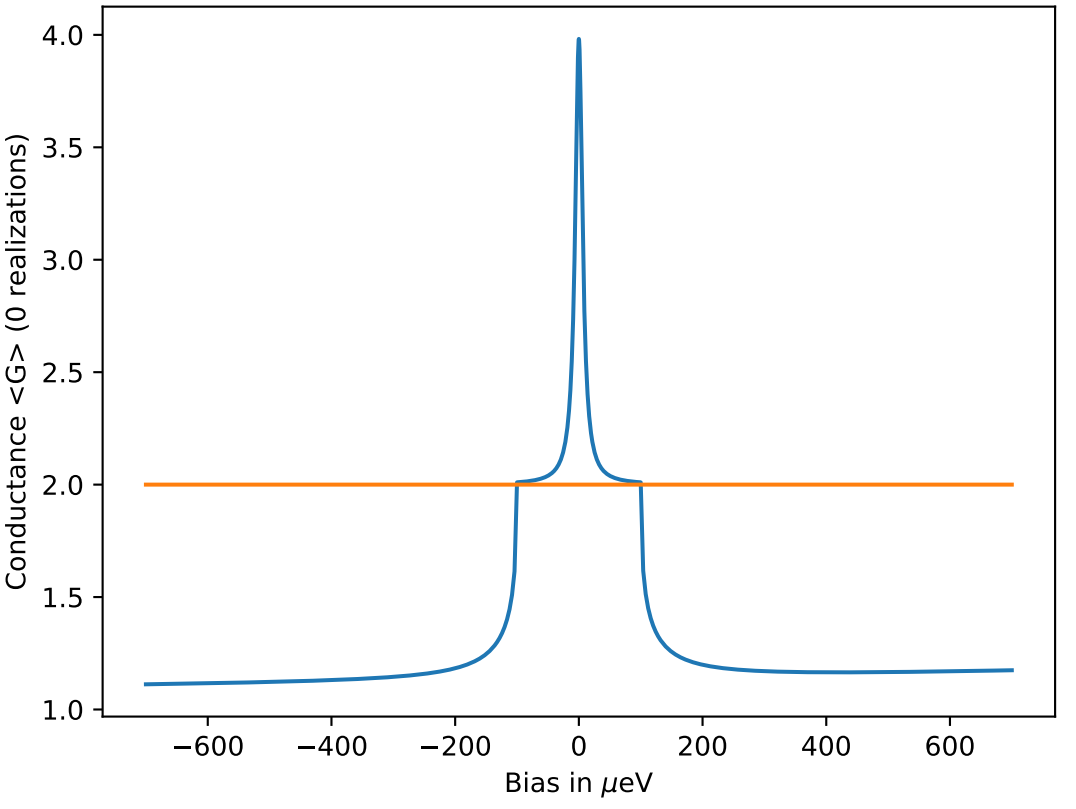

k=0.022921222908719712
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

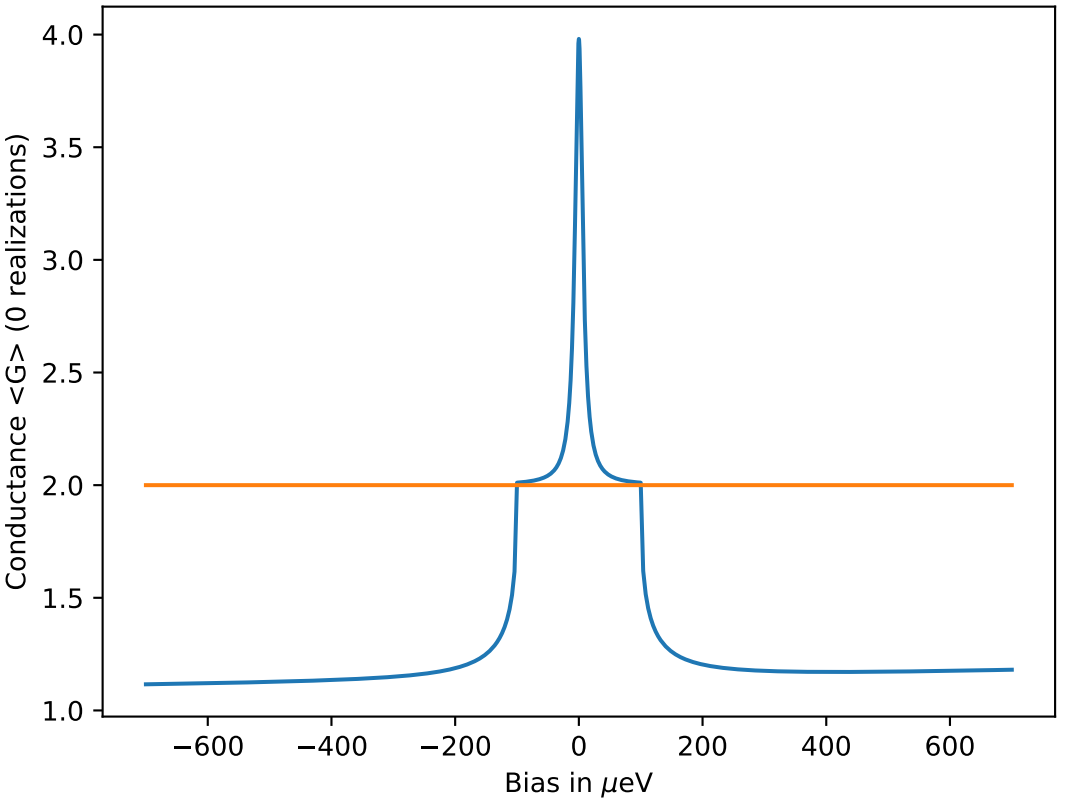

k=0.023067217959093722
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

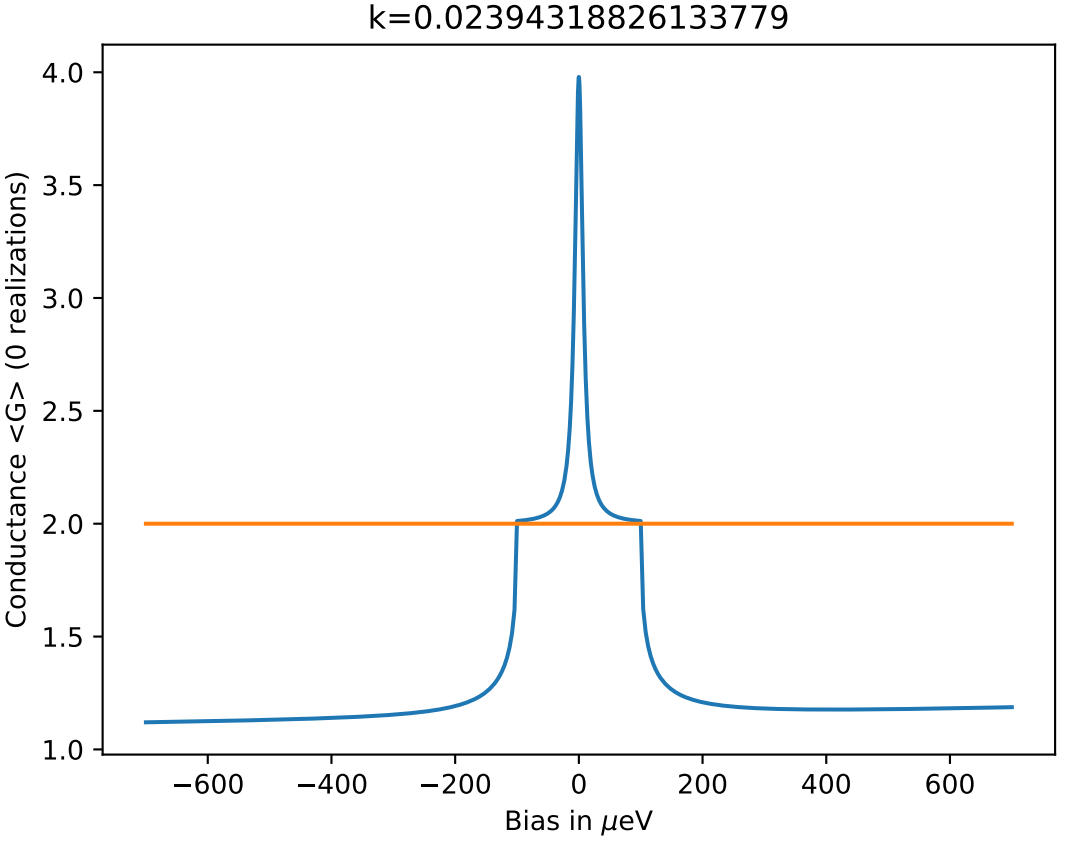

k=0.023213213009467732
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

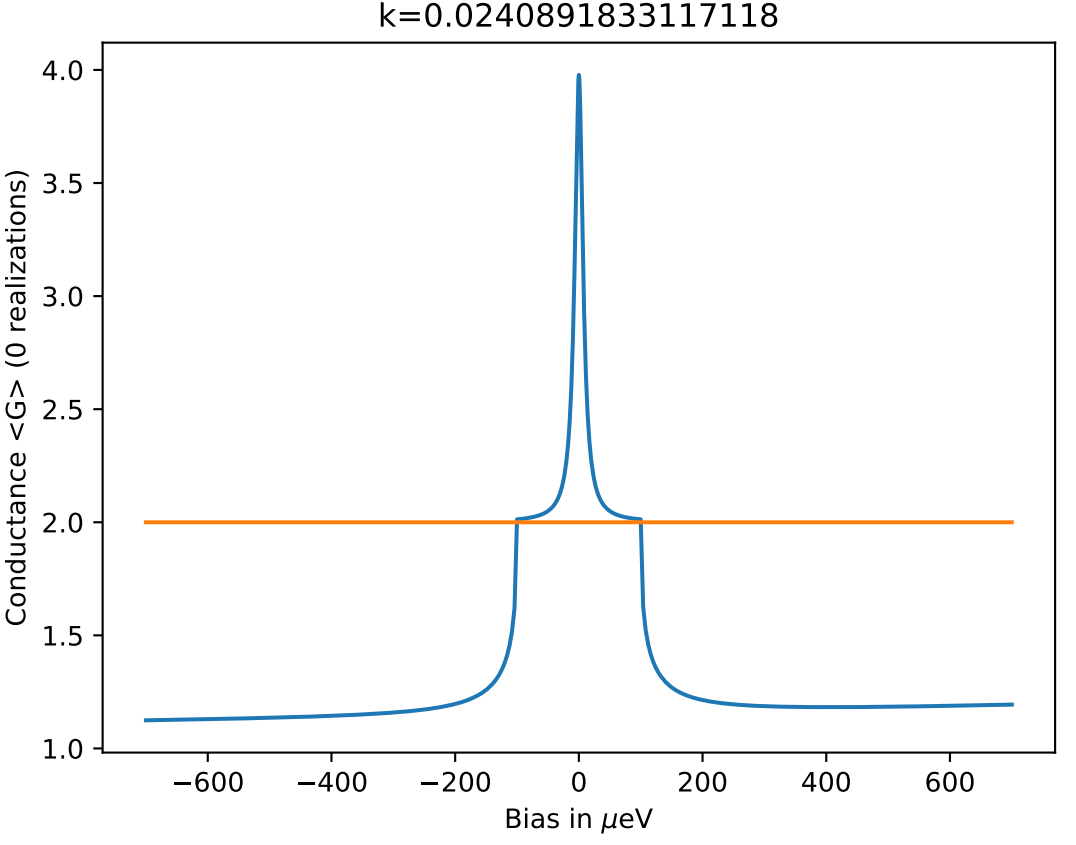

k=0.023359208059841742
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

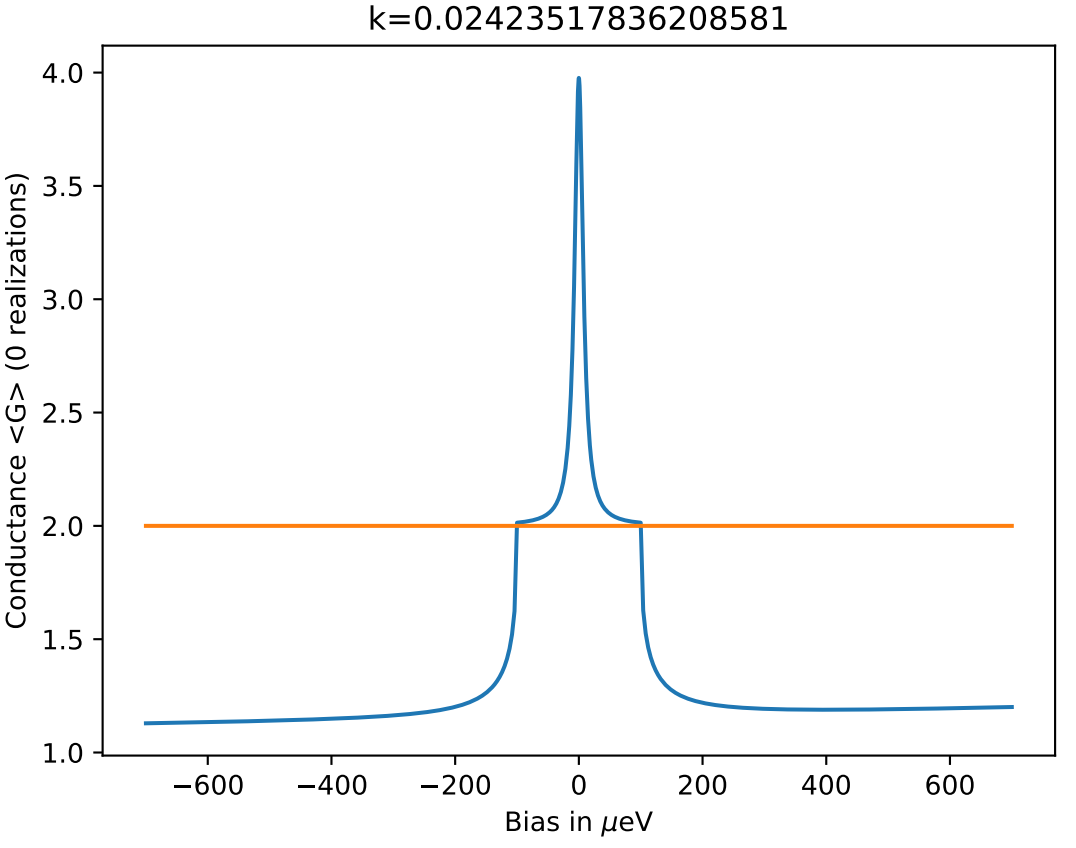

k=0.023505203110215755
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

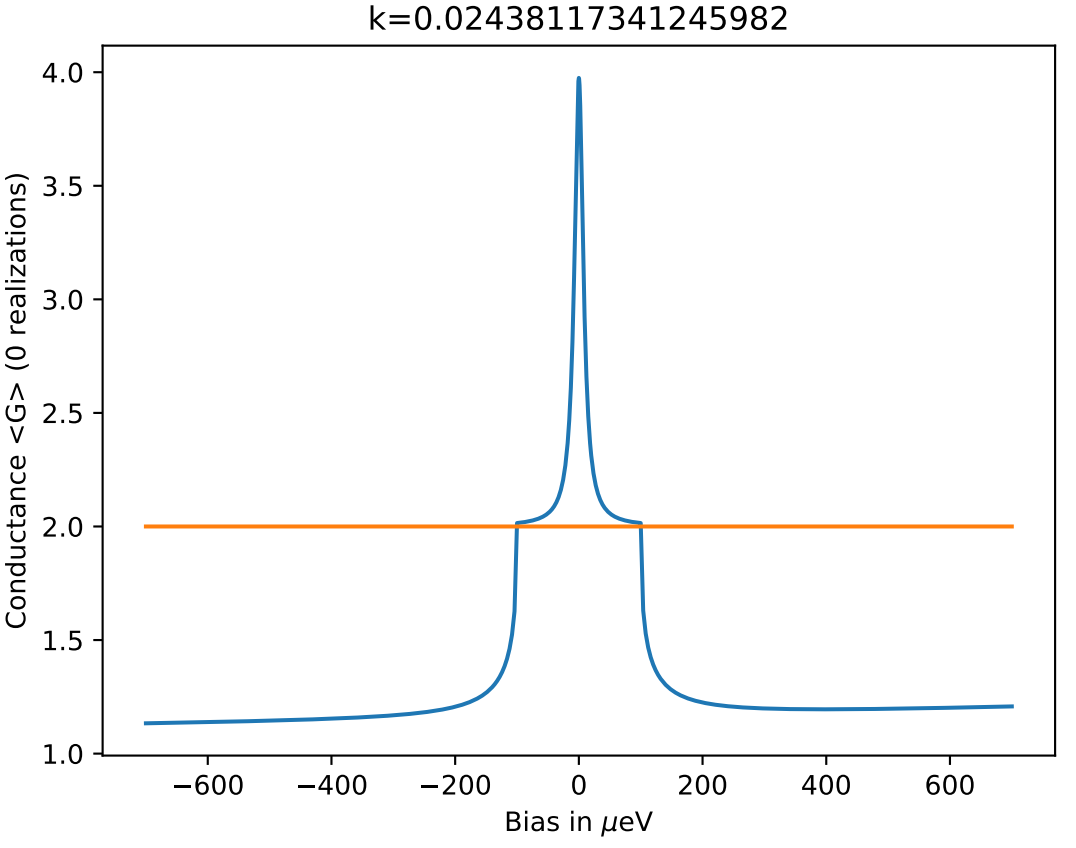

k=0.0236511981605897 65
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

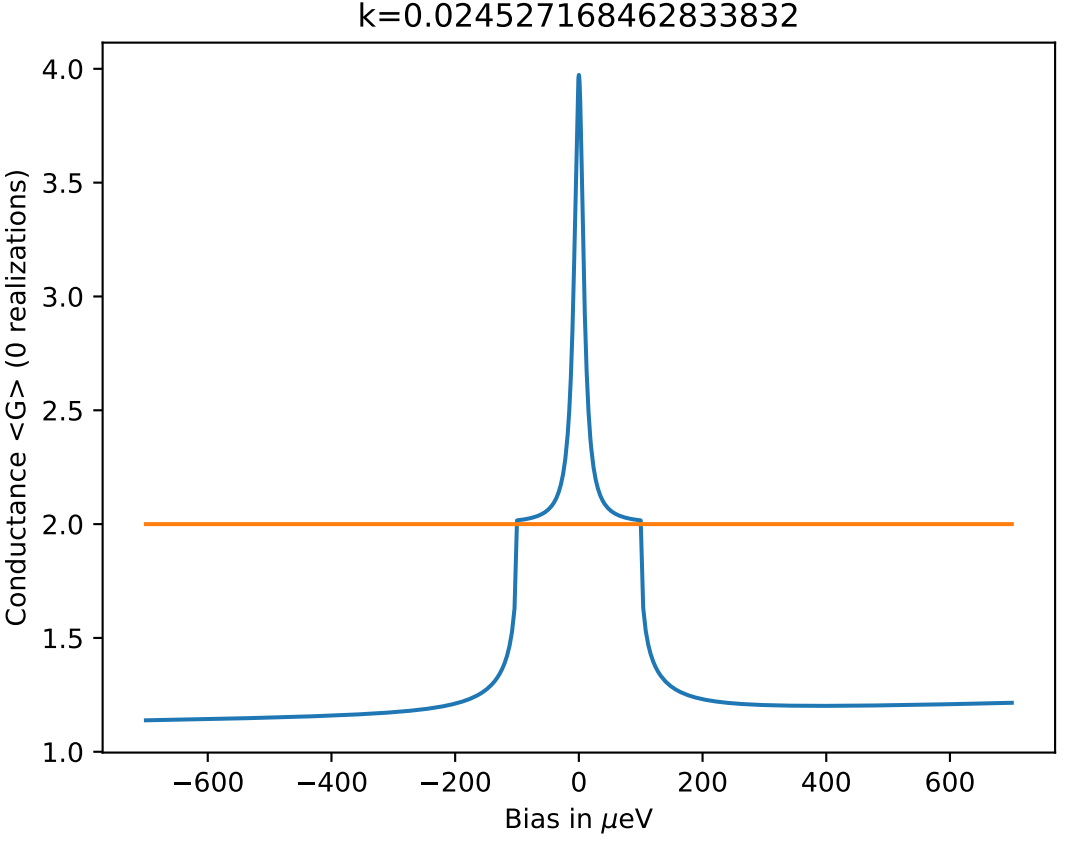

k=0.023797193210963775
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

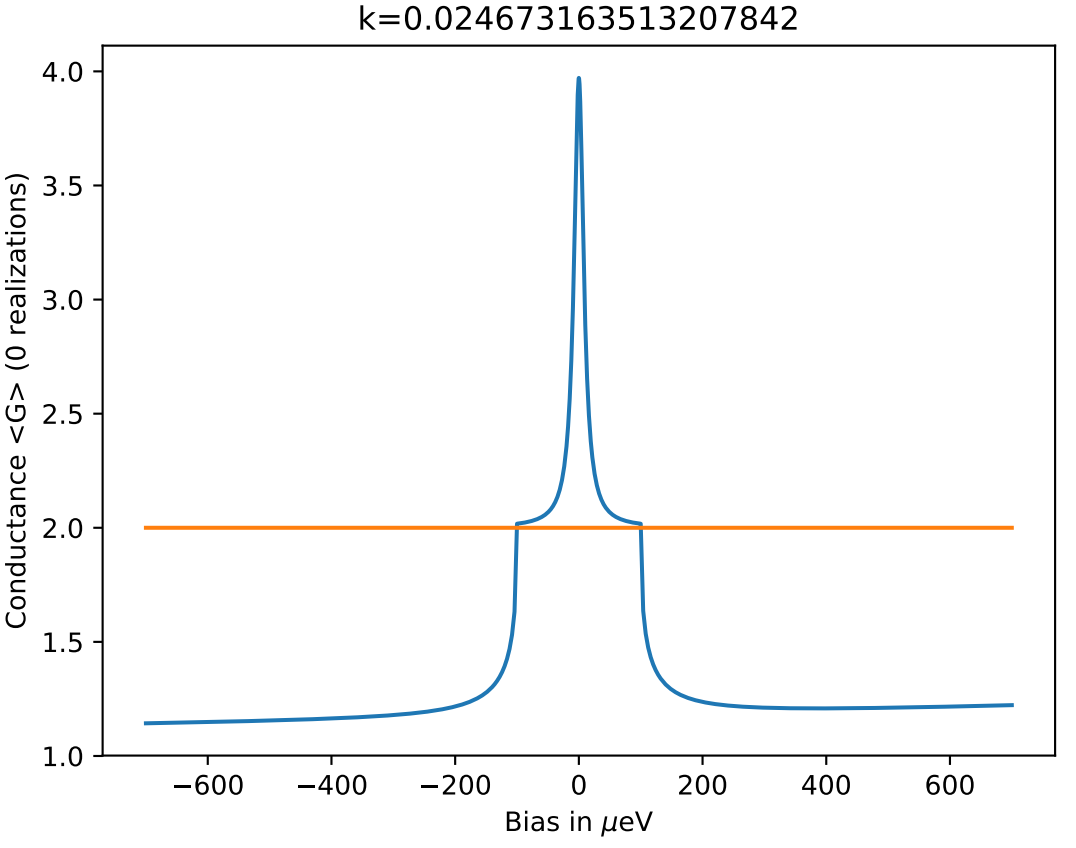

k=0.02394318826133779
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

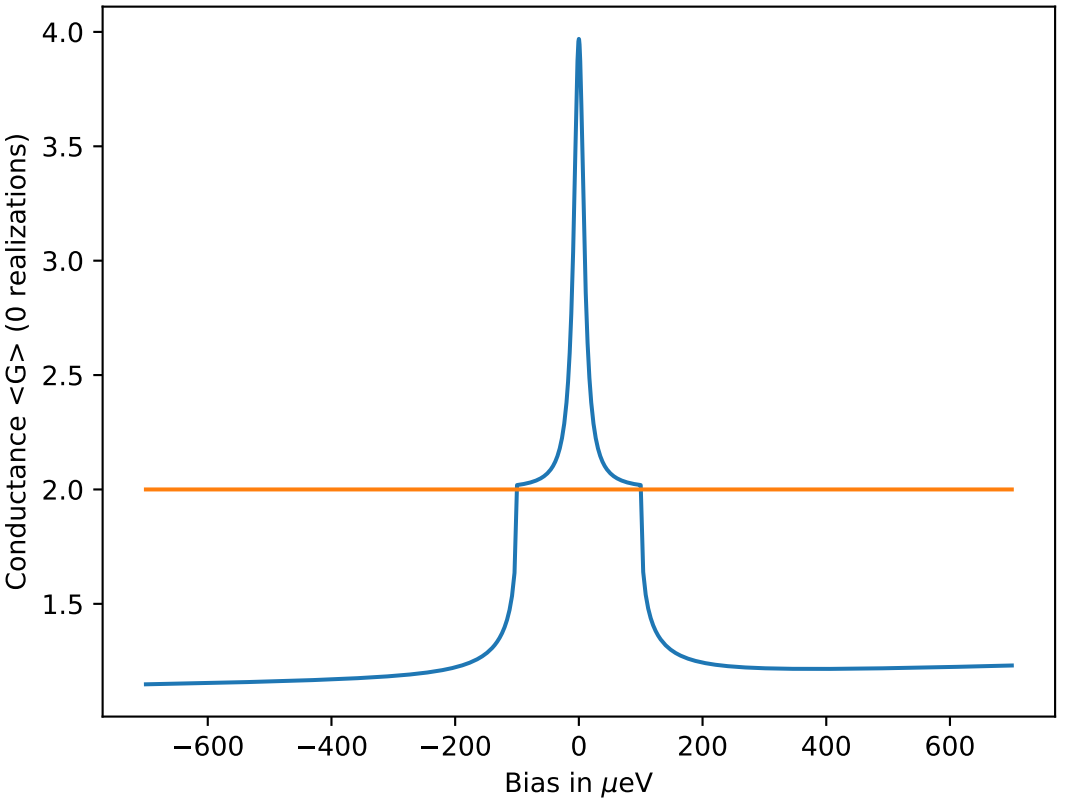

k=0.0240891833117118
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

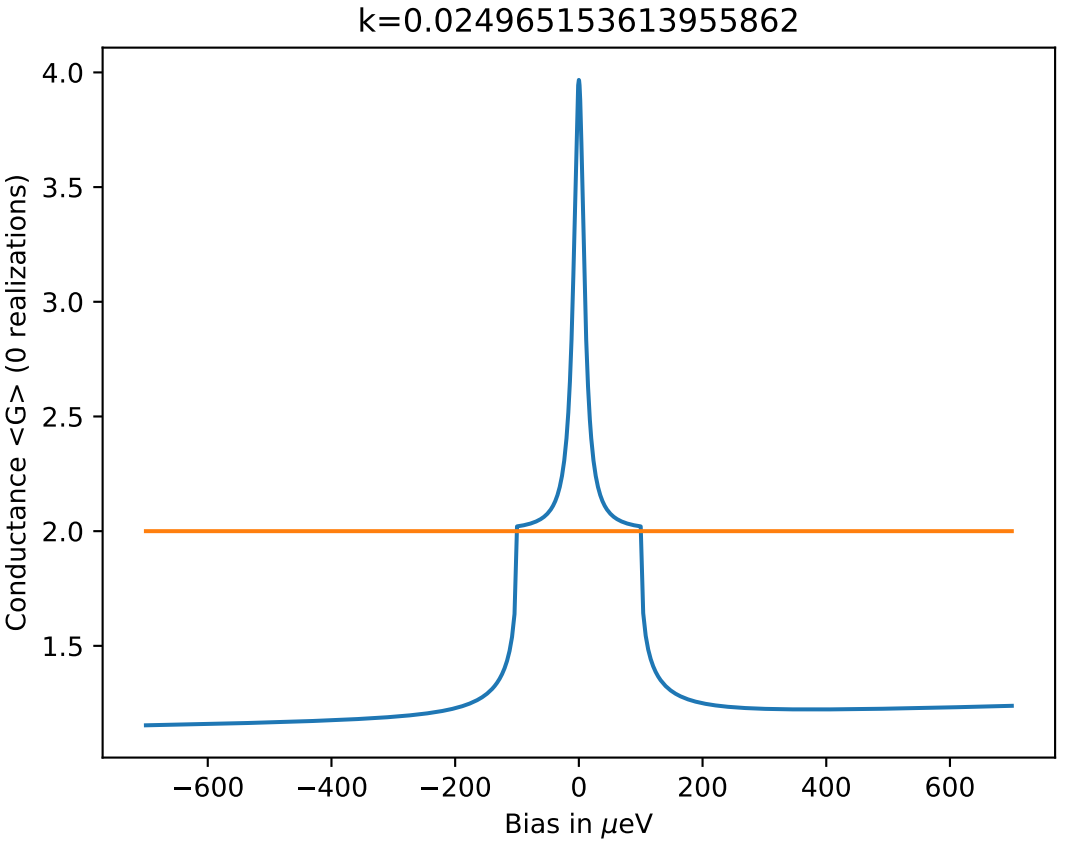

k=0.02423517836208581
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

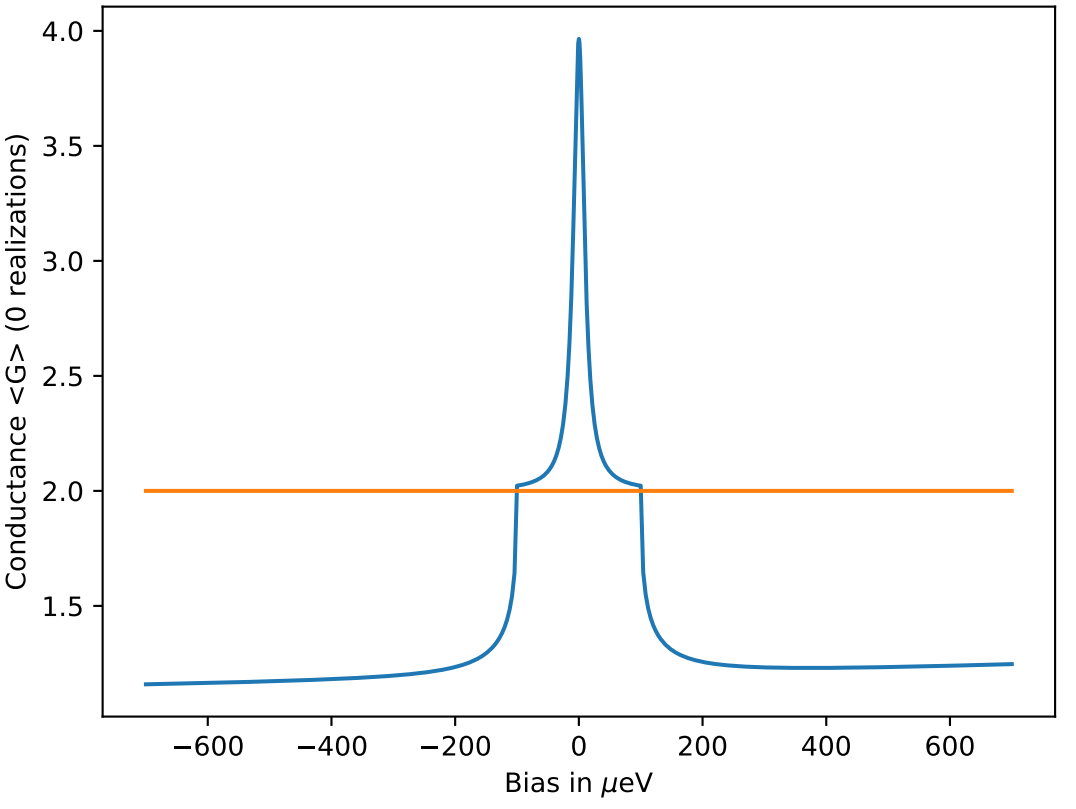

k=0.02438117341245982
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

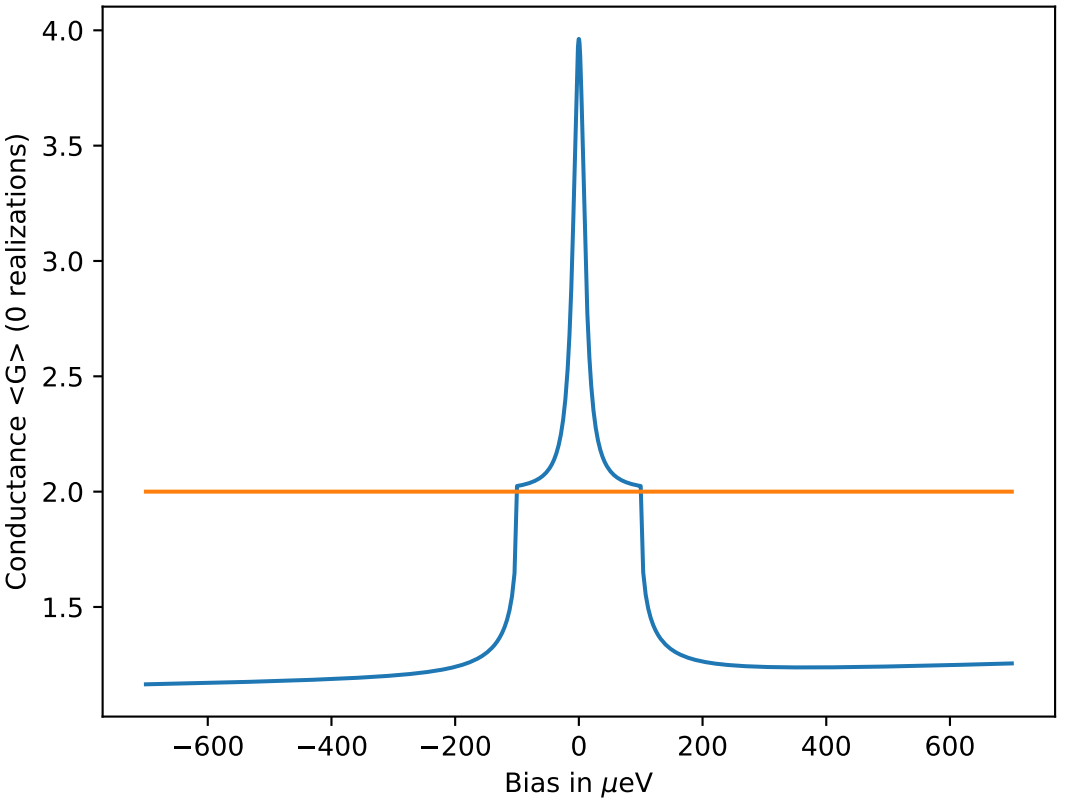

k=0.024527168462833832
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

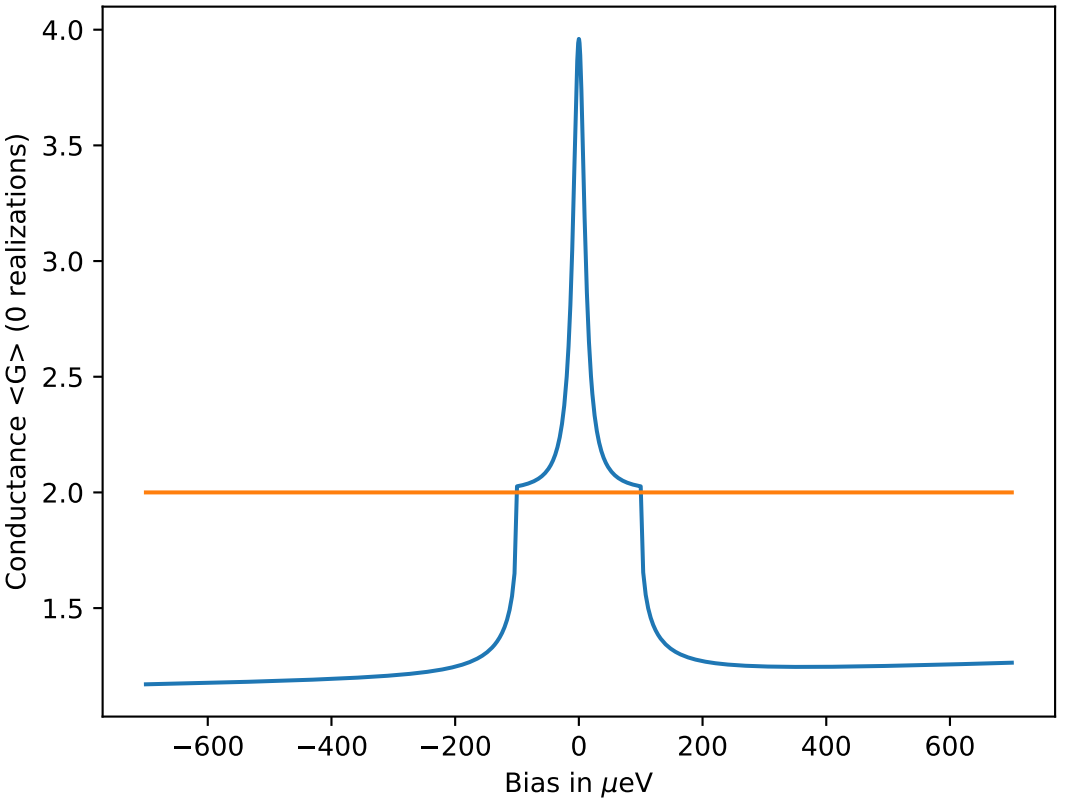

k=0.024673163513207842
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

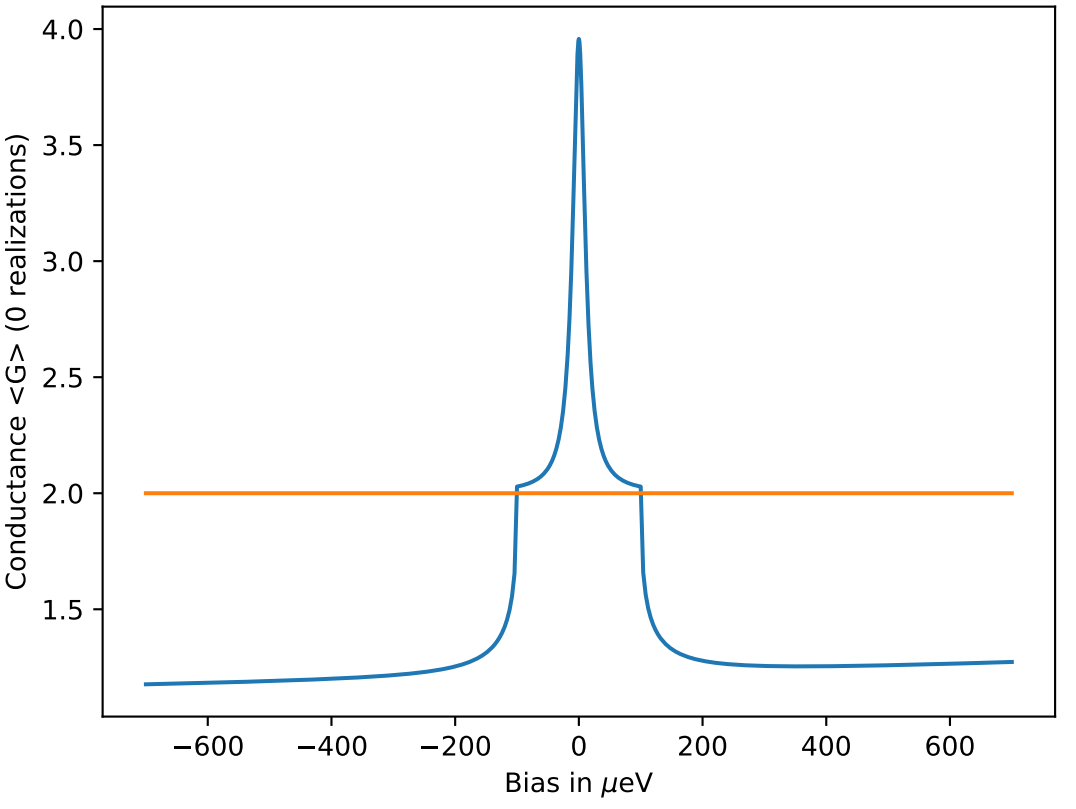

k=0.024819158563581852
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

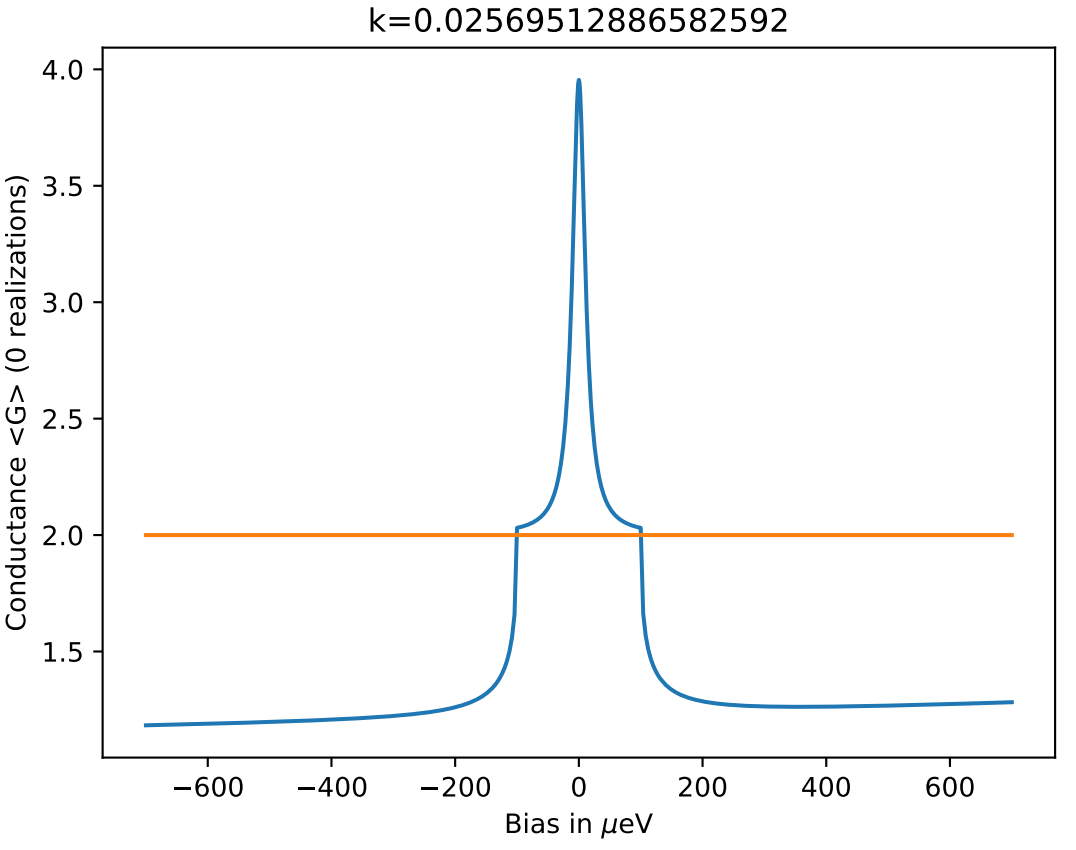

k=0.024965153613955862
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

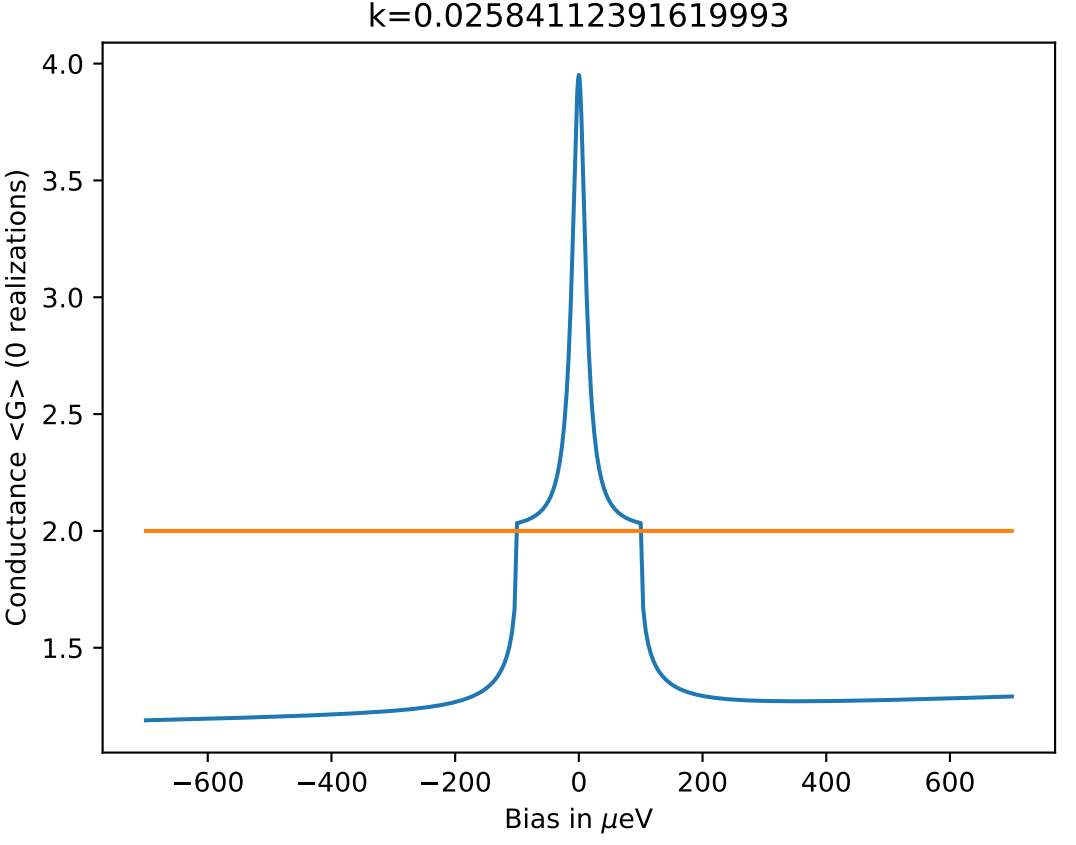

k=0.025111148664329876
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

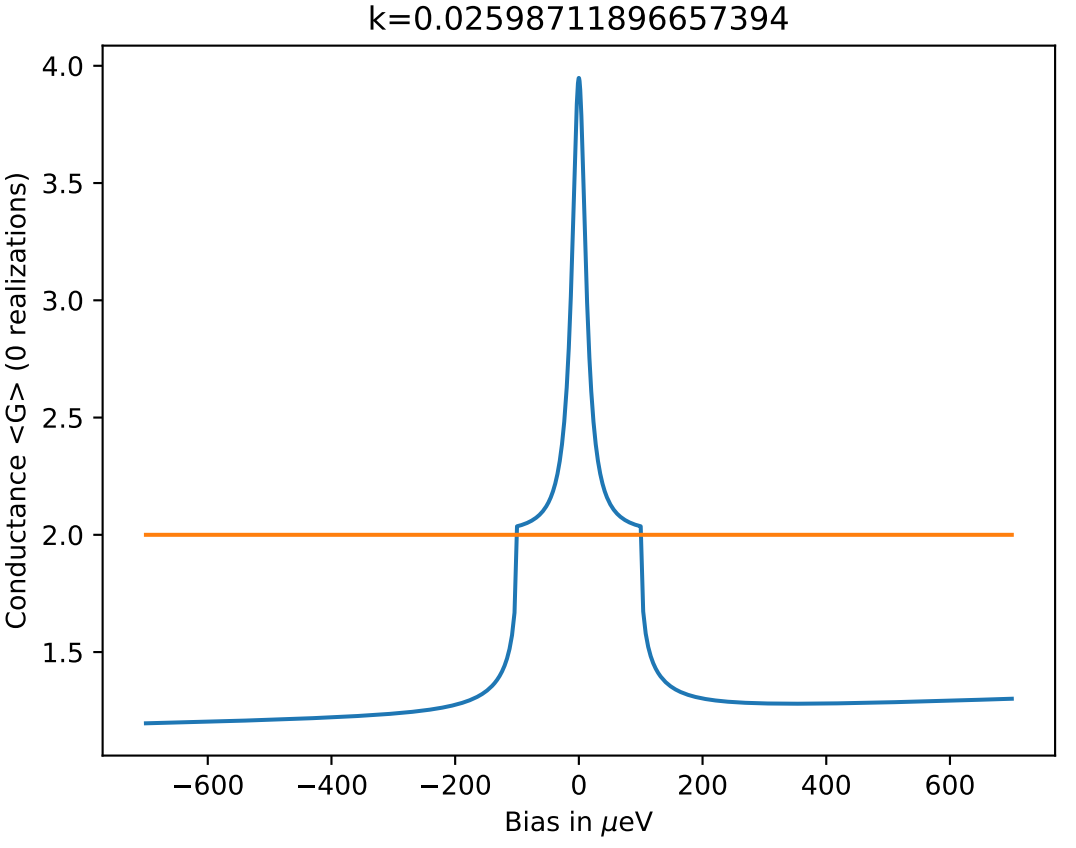

k=0.025257143714703886
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

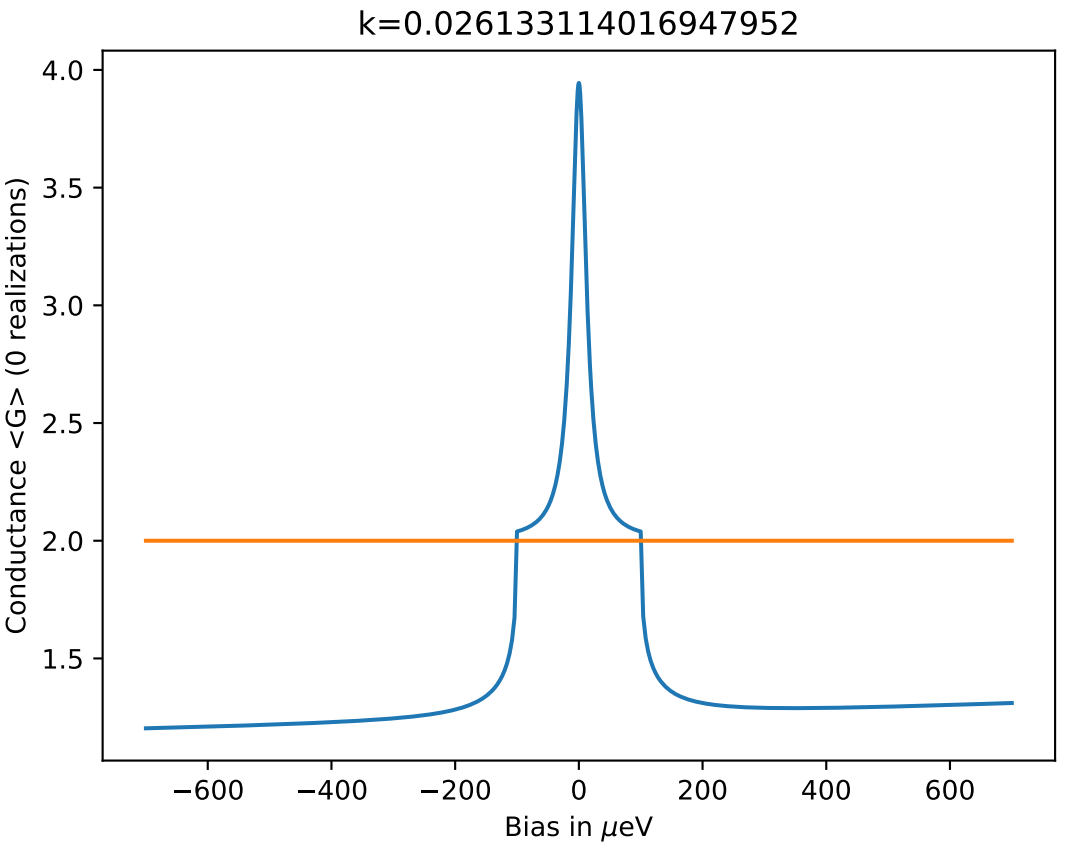

k=0.025403138765077896
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

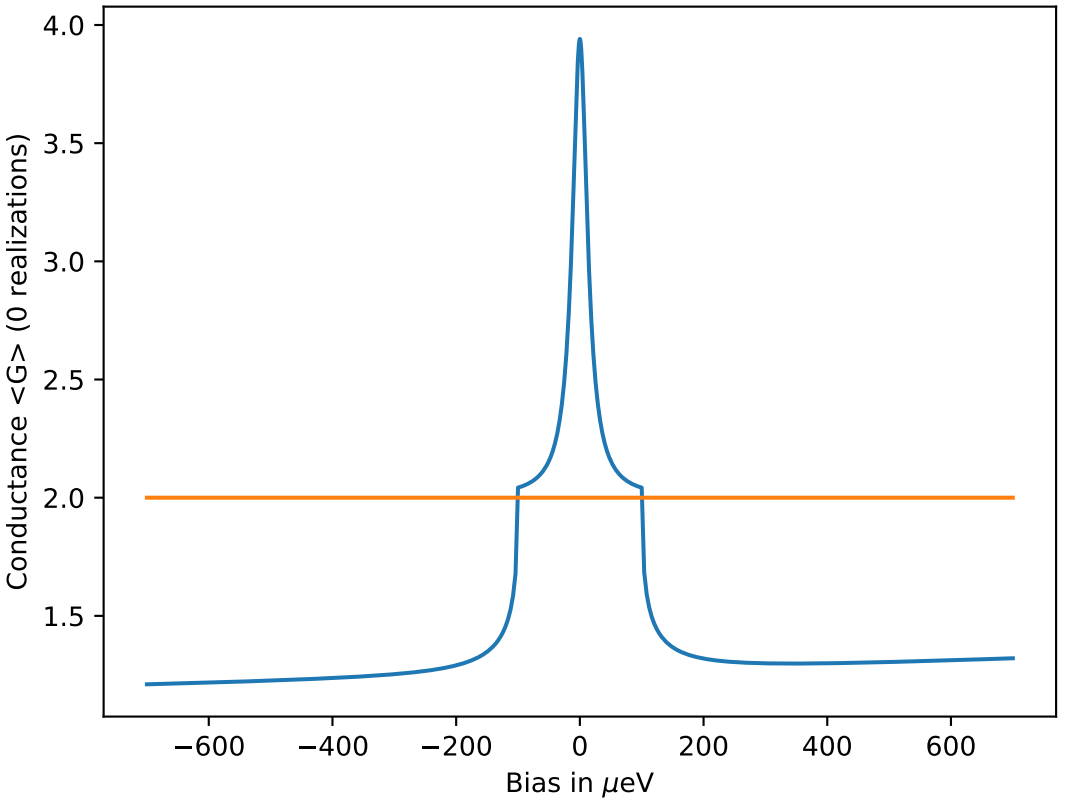

k=0.025549133815451906
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

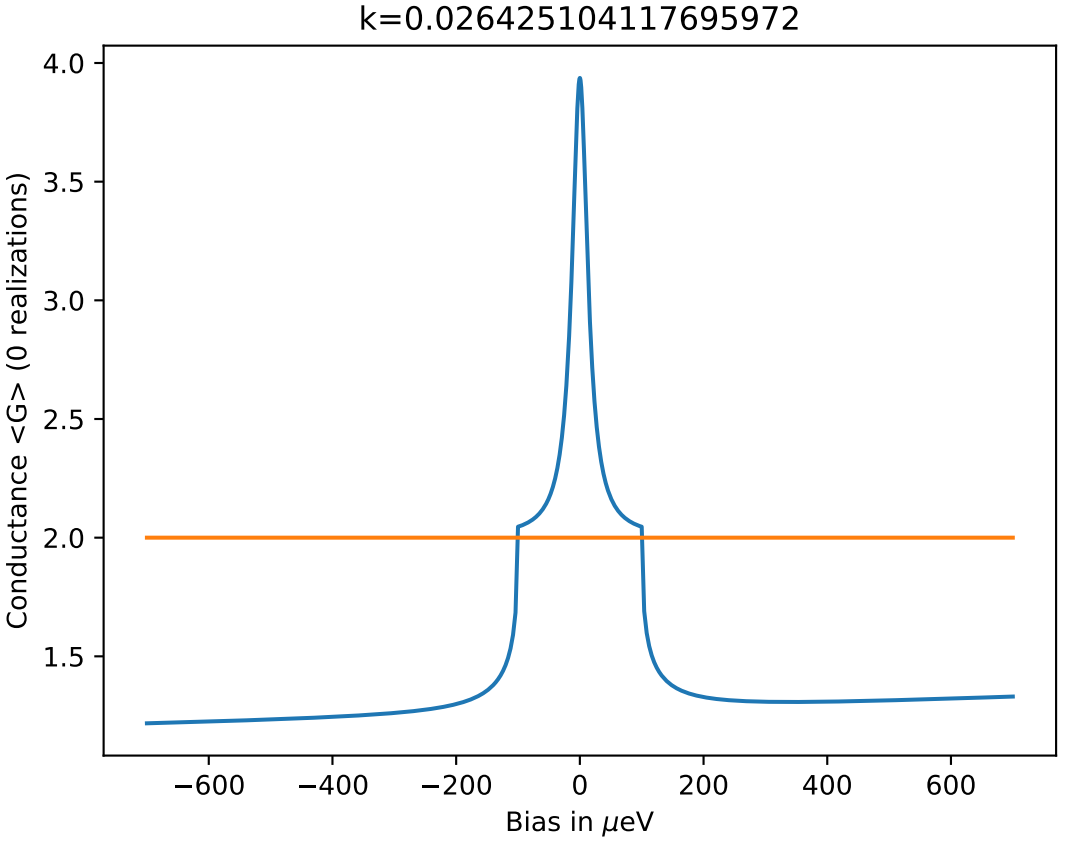

k=0.02569512886582592
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

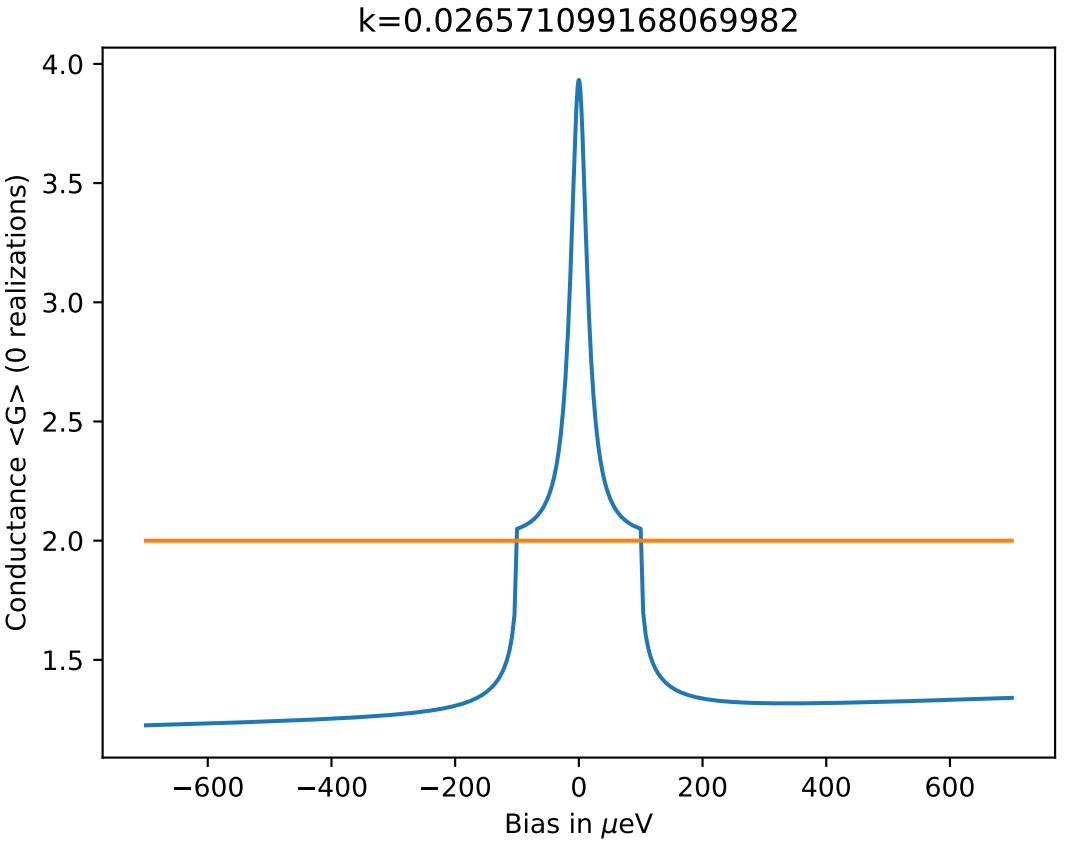

k=0.02584112391619993
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

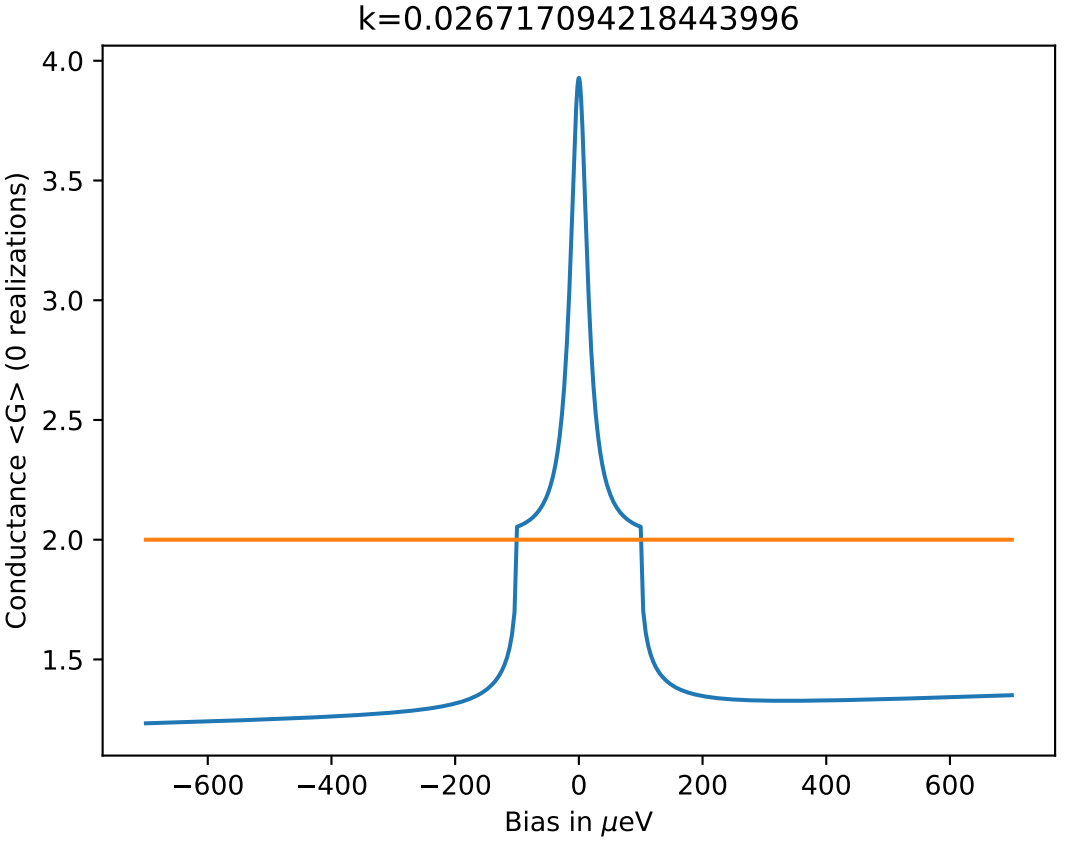

k=0.02598711896657394
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

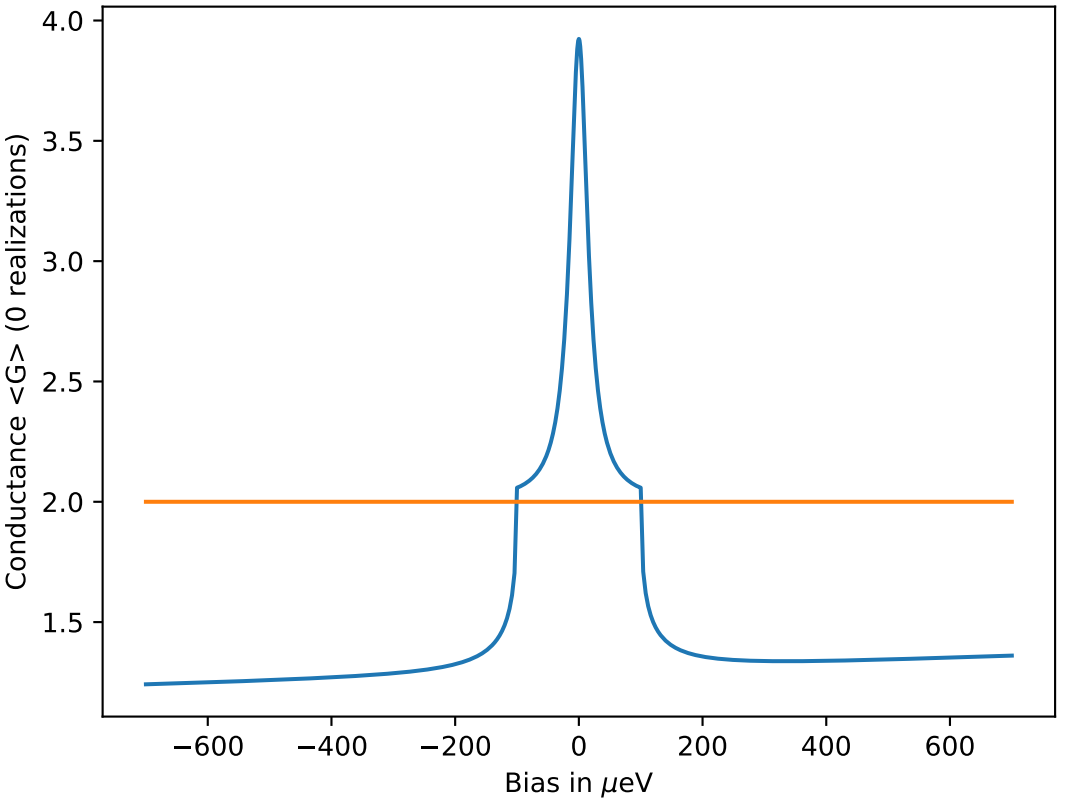

k=0.026133114016947952
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

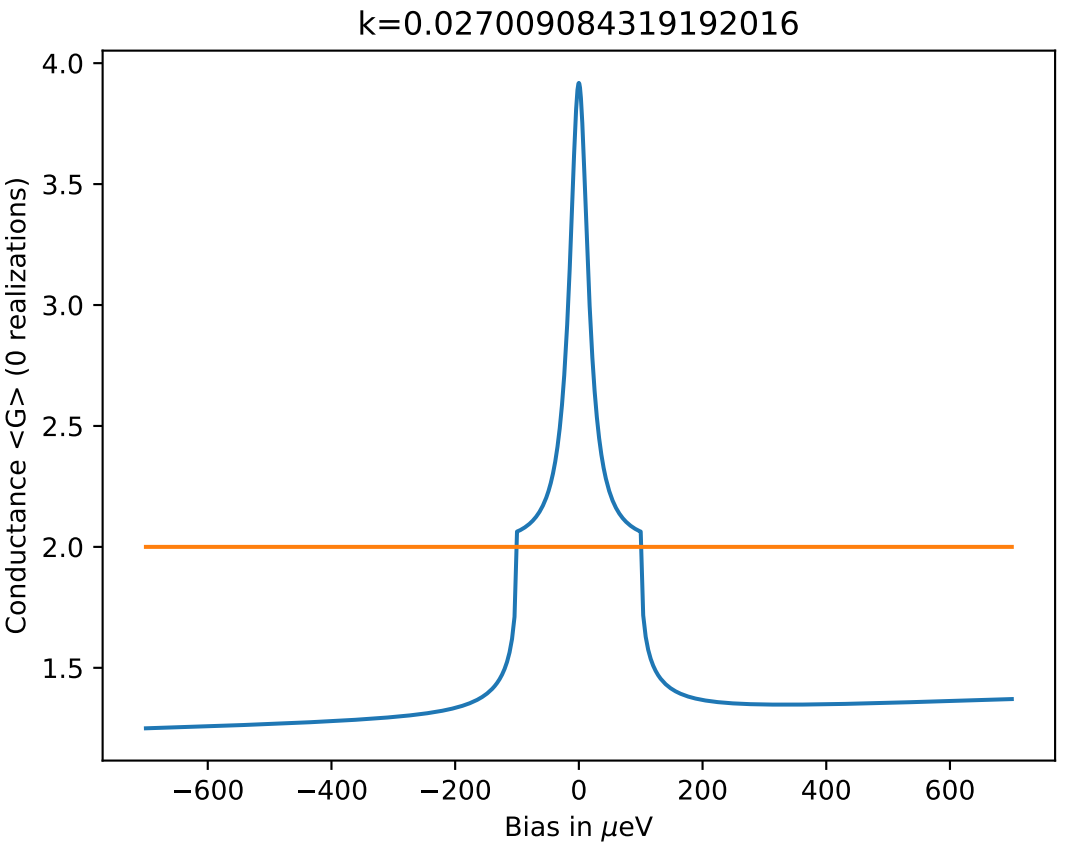

k=0.026279109067321962
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

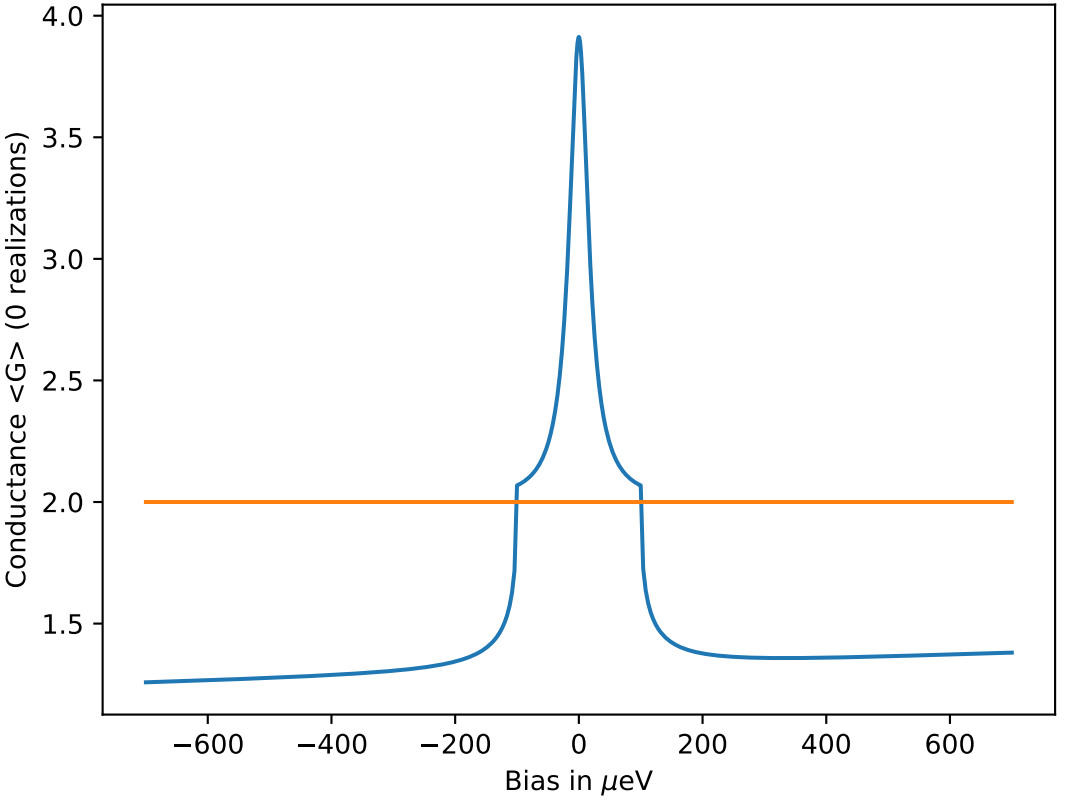

k=0.026425104117695972
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

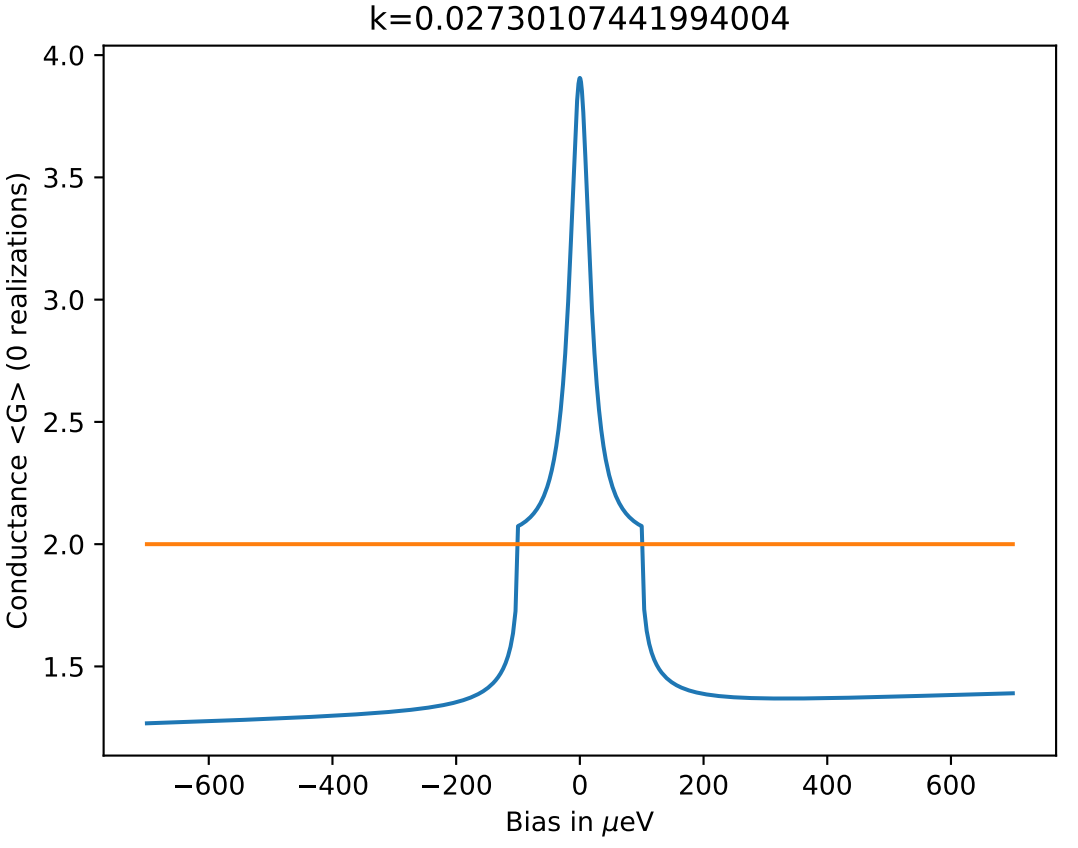

k=0.026571099168069982
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

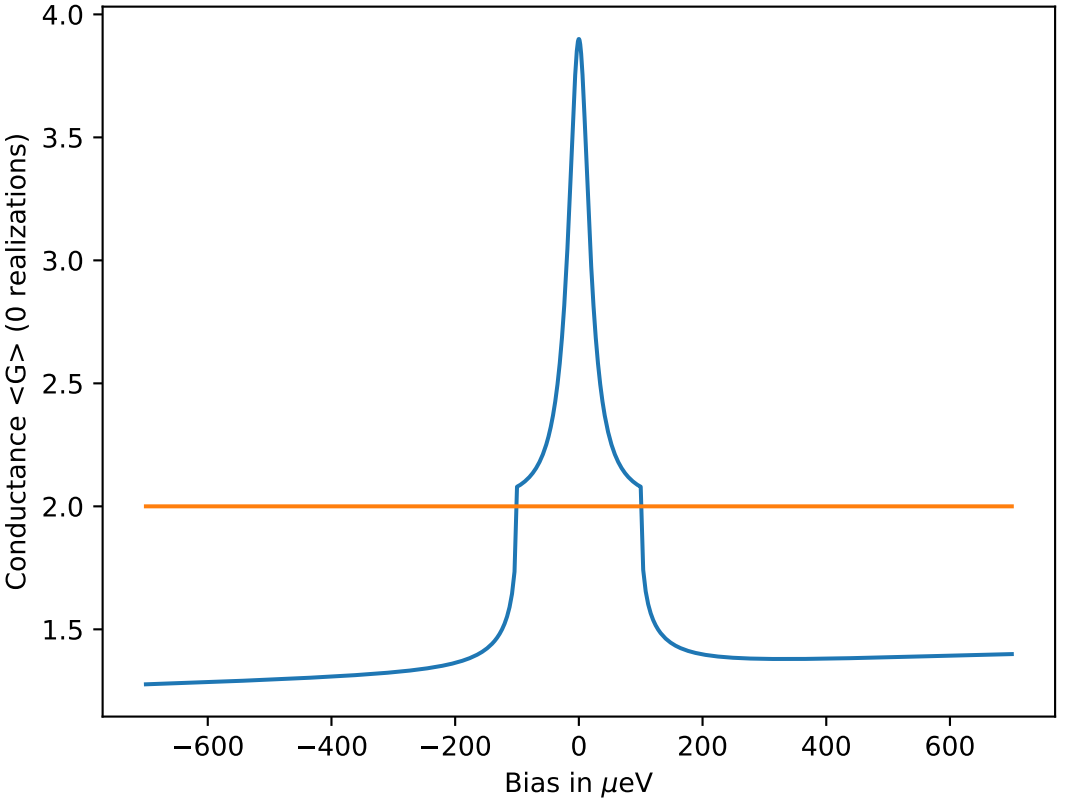

k=0.026717094218443996
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

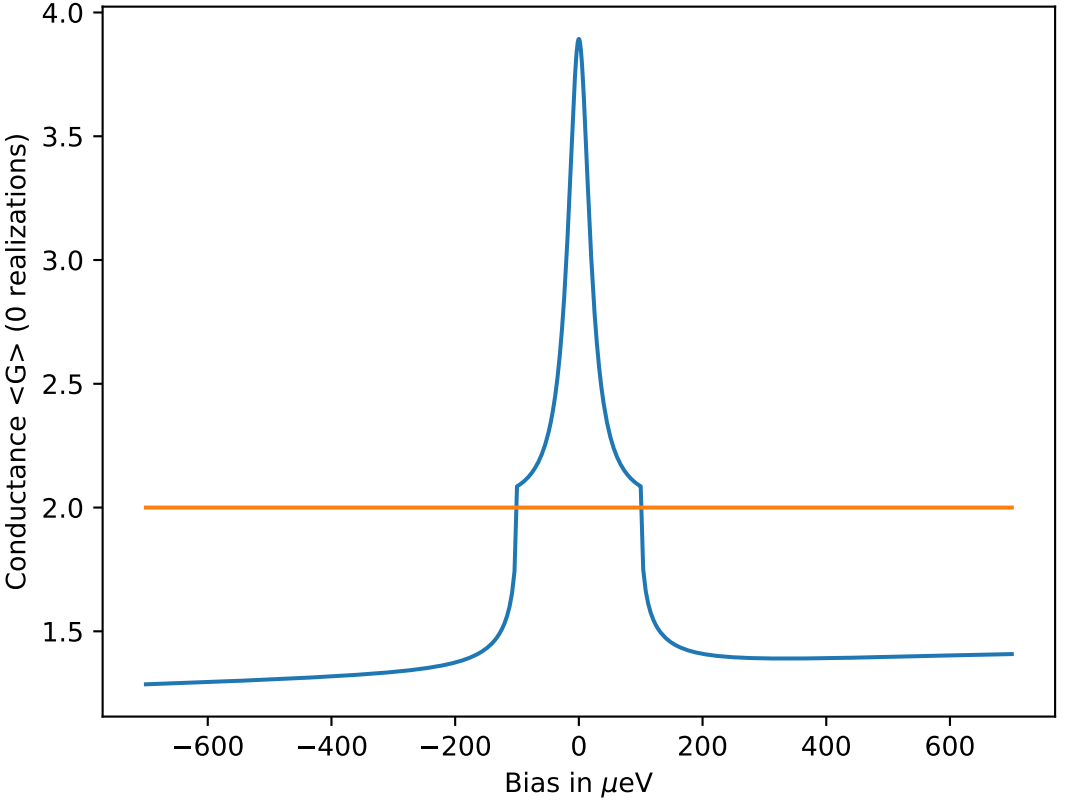

k=0.026863089268818006
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

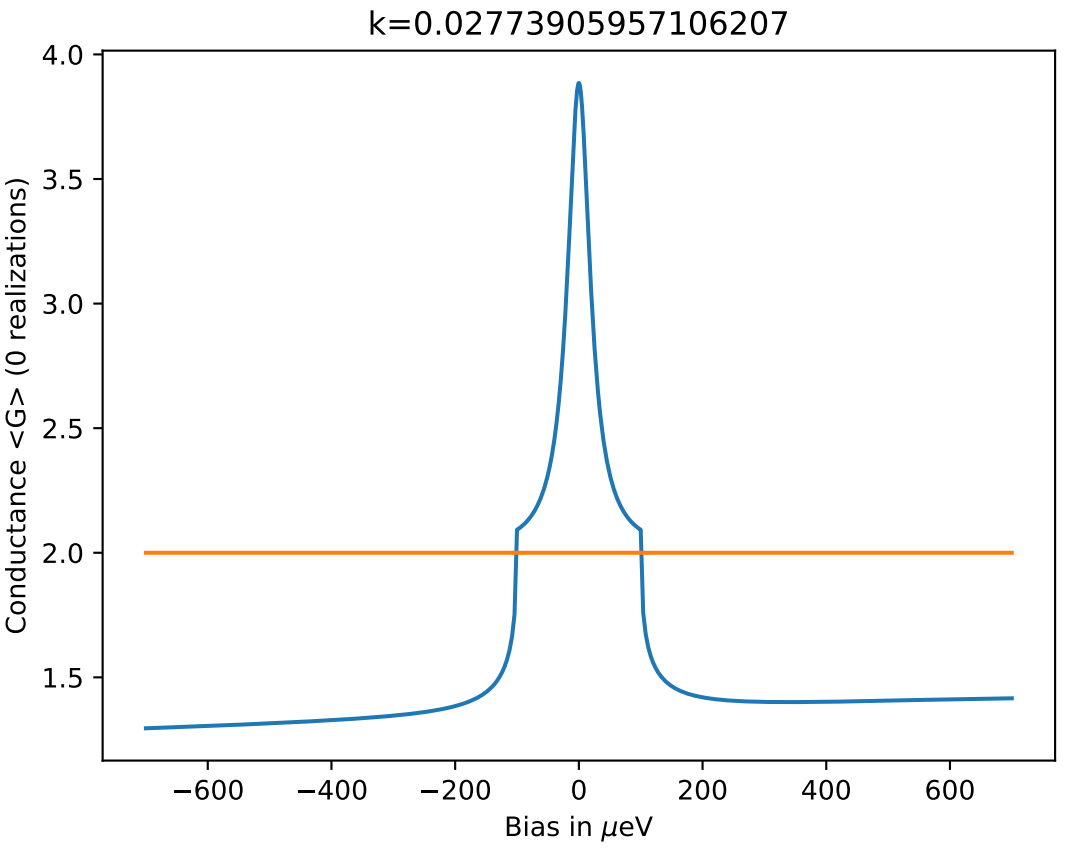

k=0.027009084319192016
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

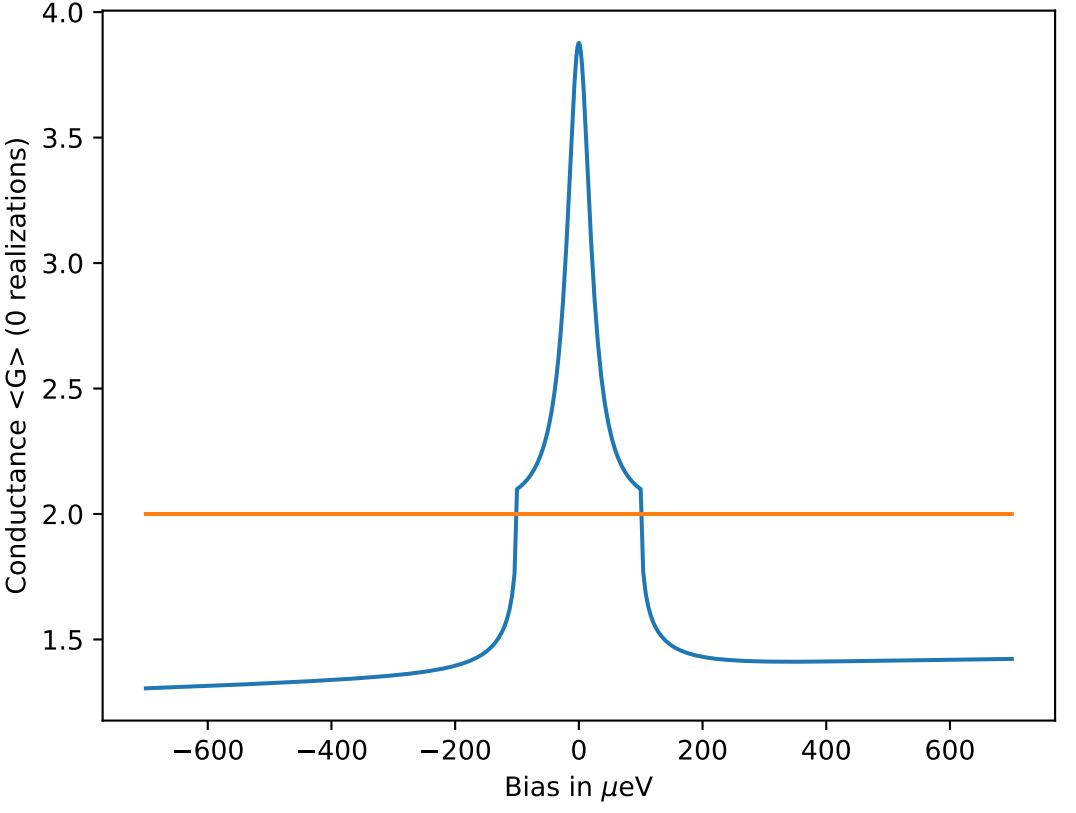

k=0.027155079369566026
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

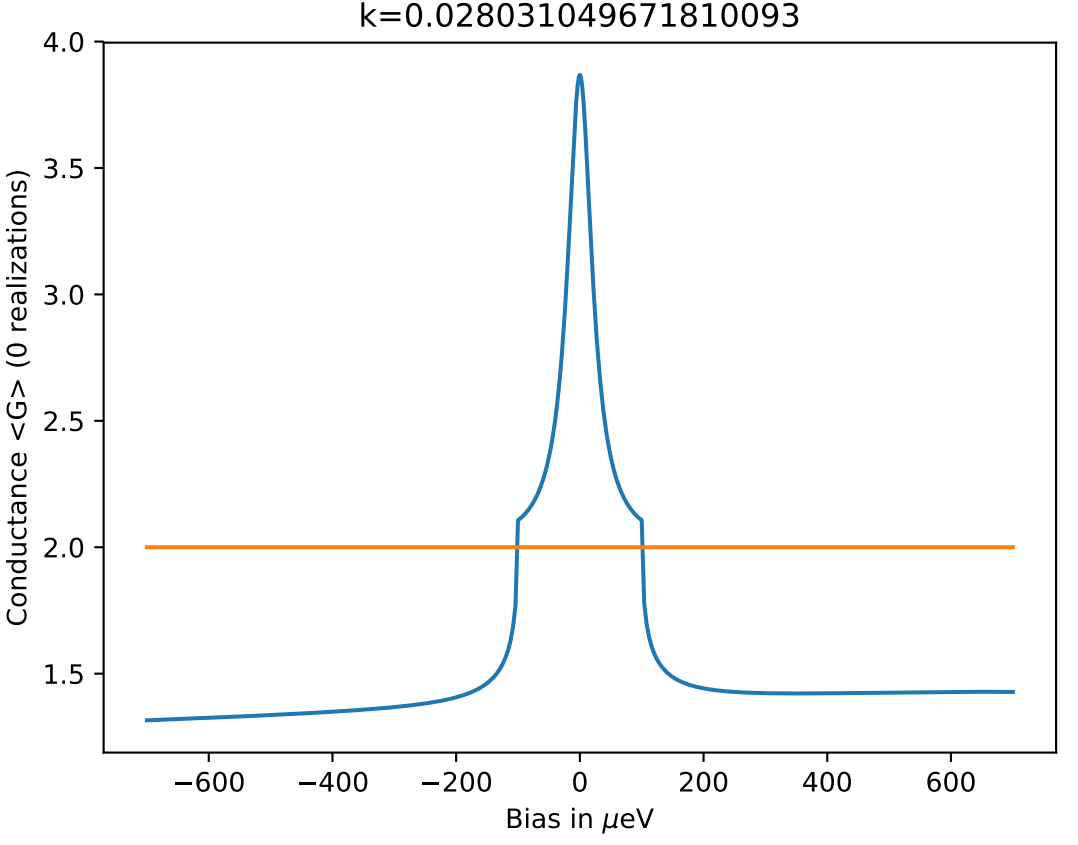

k=0.027301074419940 04
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

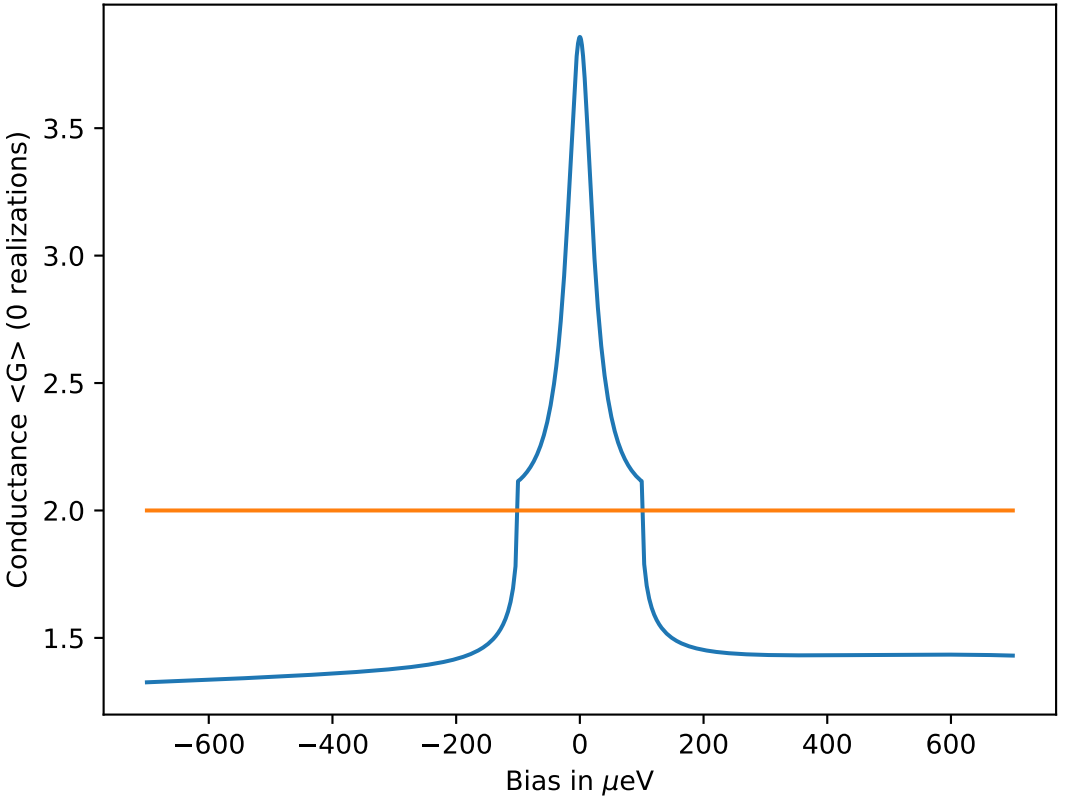

k=0.02744706947031405
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

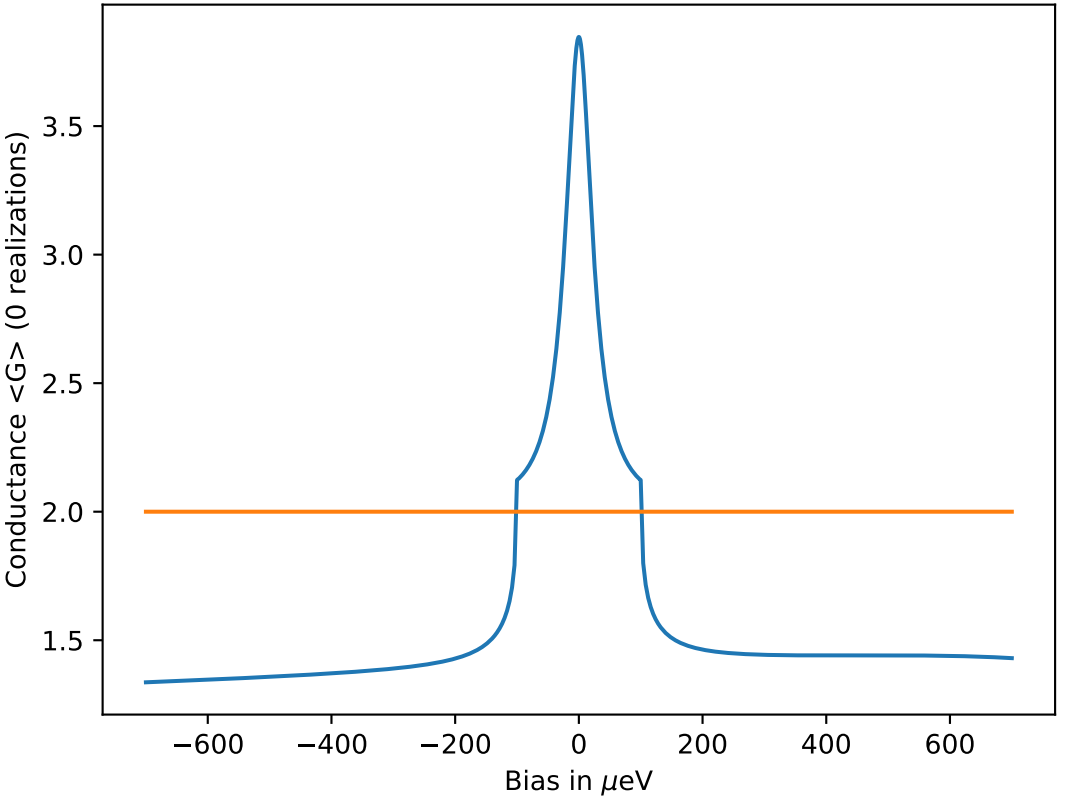

k=0.02759306452068806
Conductance <G> (0 realizations)
4.0
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

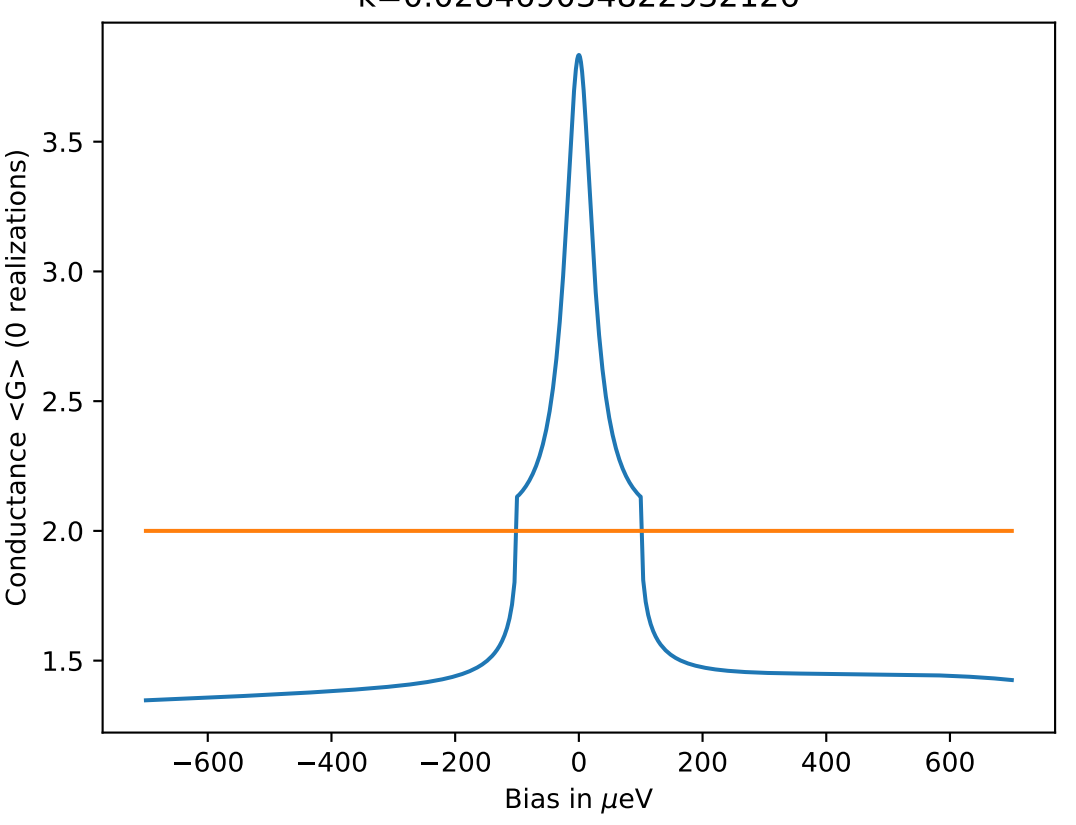

k=0.027739059571062 07
4.0
3.5
3.0
2.5
2.0
1.5
Conductance <G> (0 realizations)
−600
−400
−200
0
200
400
600
Bias in μeV

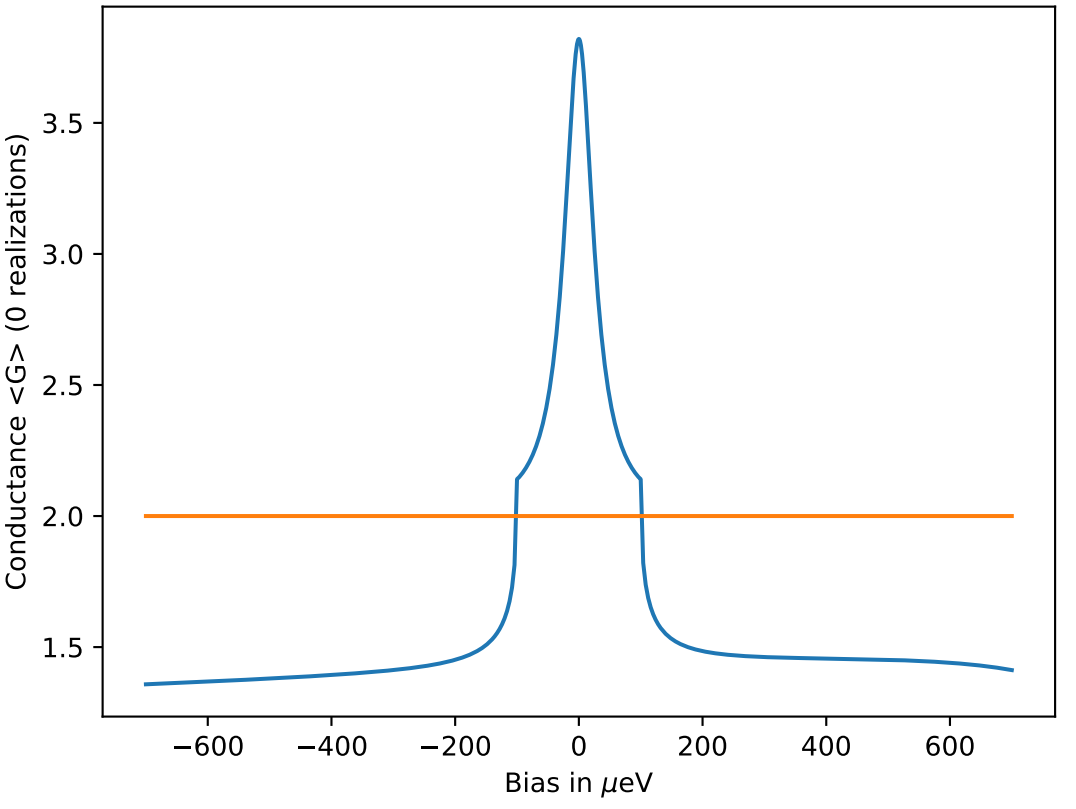

k=0.027885054621436083
4.0
3.5
3.0
2.5
2.0
1.5
Conductance <G> (0 realizations)
−600
−400
−200
0
200
400
600
Bias in μeV

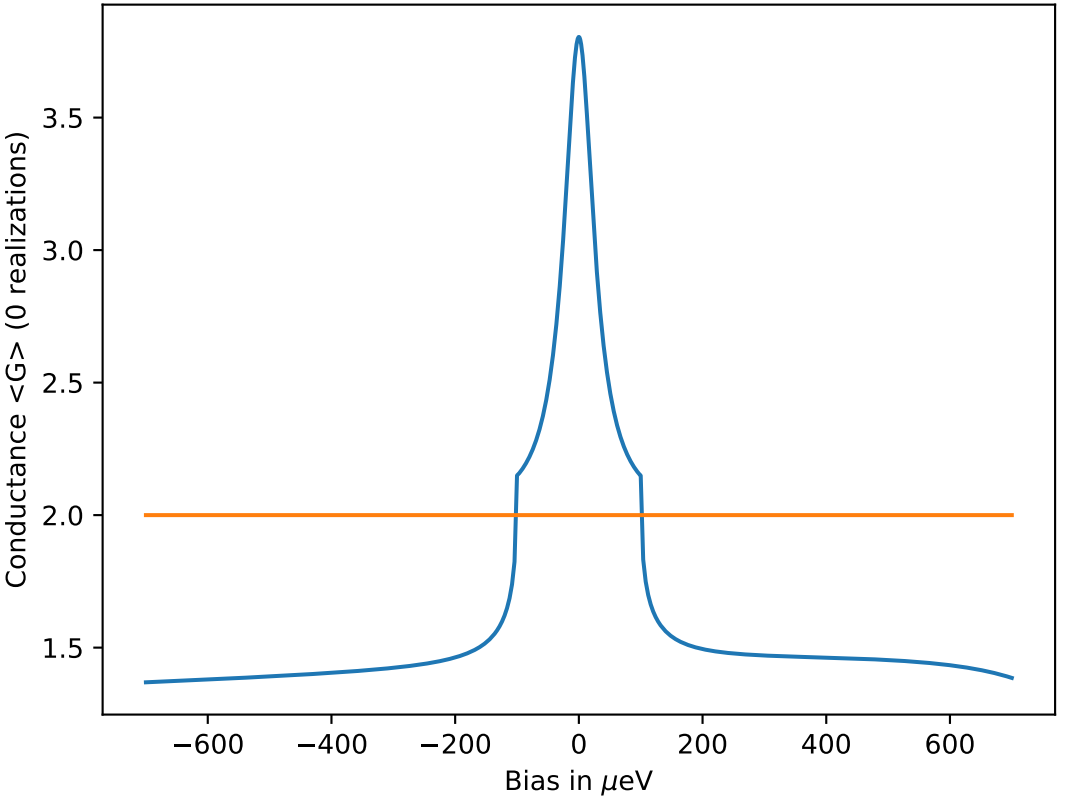

k=0.028031049671810093
4.0
3.5
3.0
2.5
2.0
1.5
Conductance <G> (0 realizations)
−600
−400
−200
0
200
400
600
Bias in μeV

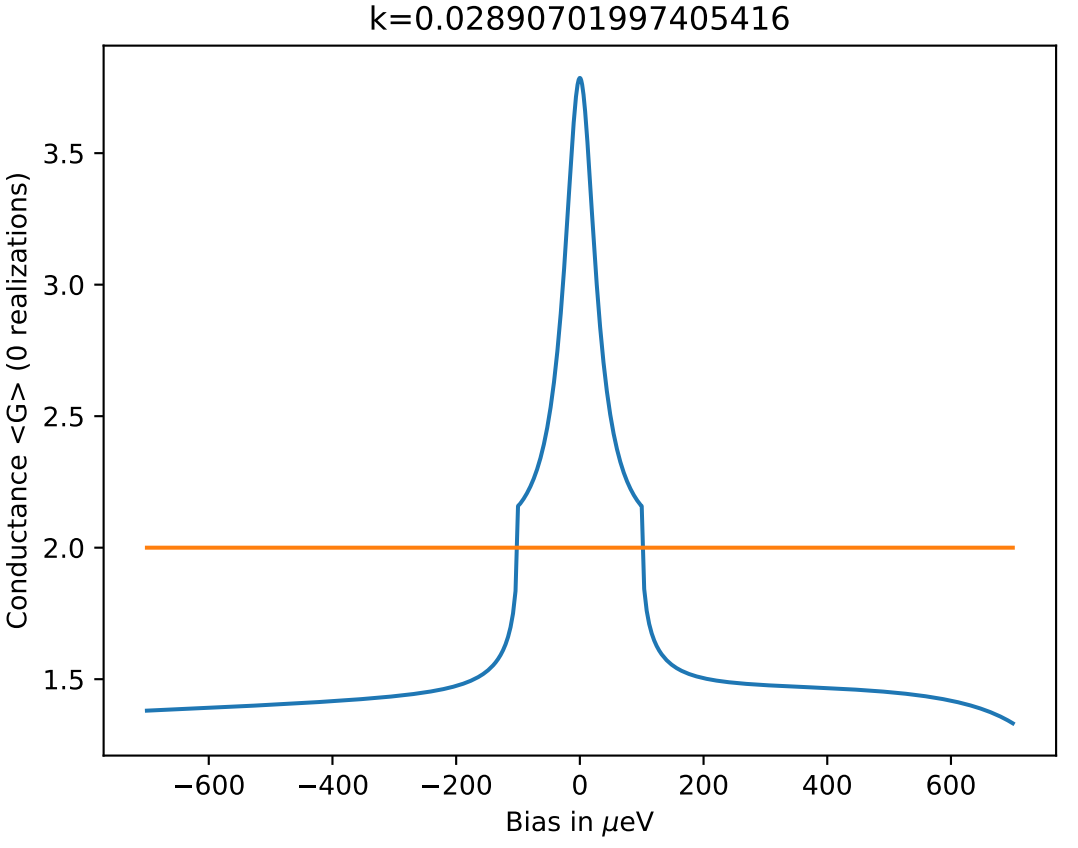

k=0.028177044722184102
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

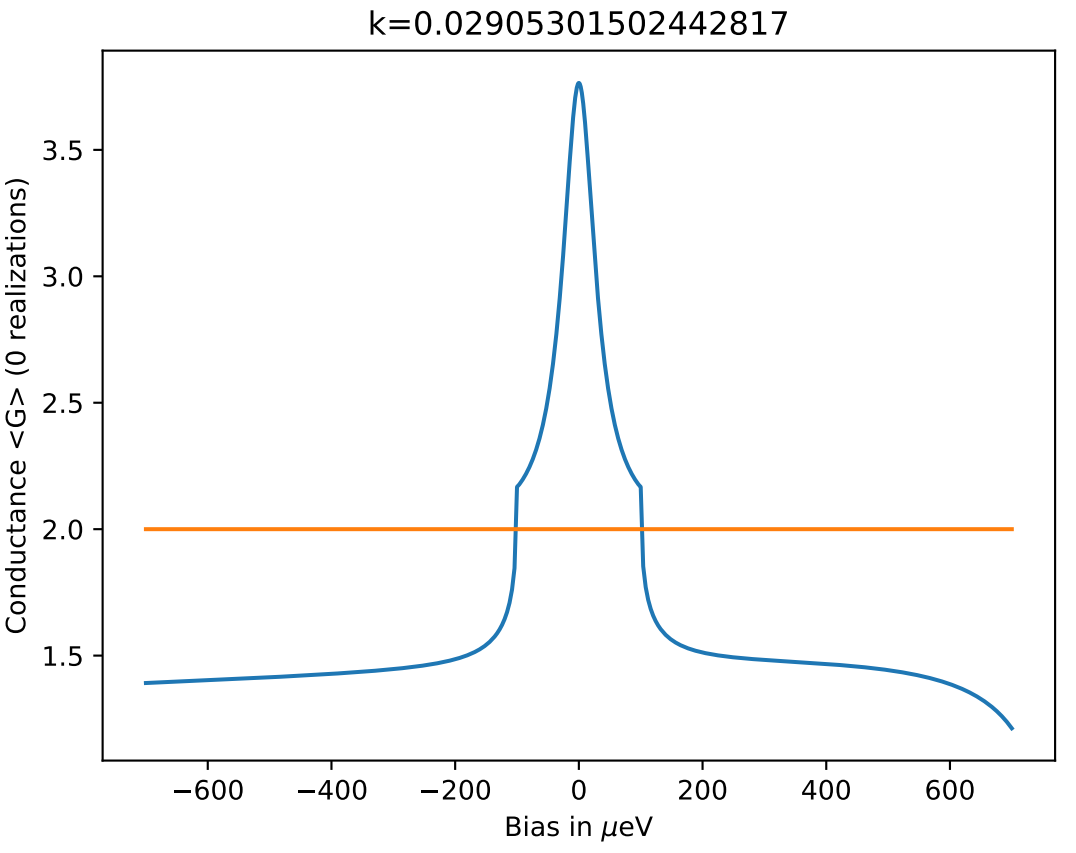

k=0.028323039772558116
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

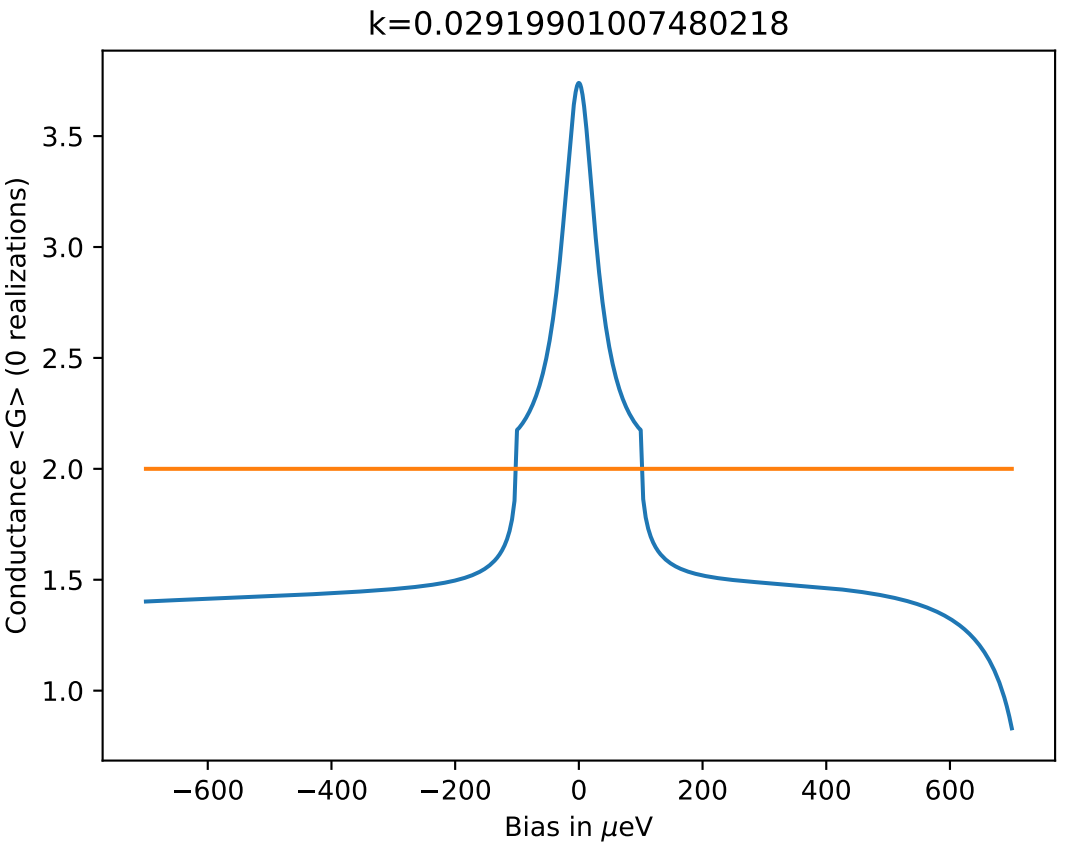

k=0.028469034822932126
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

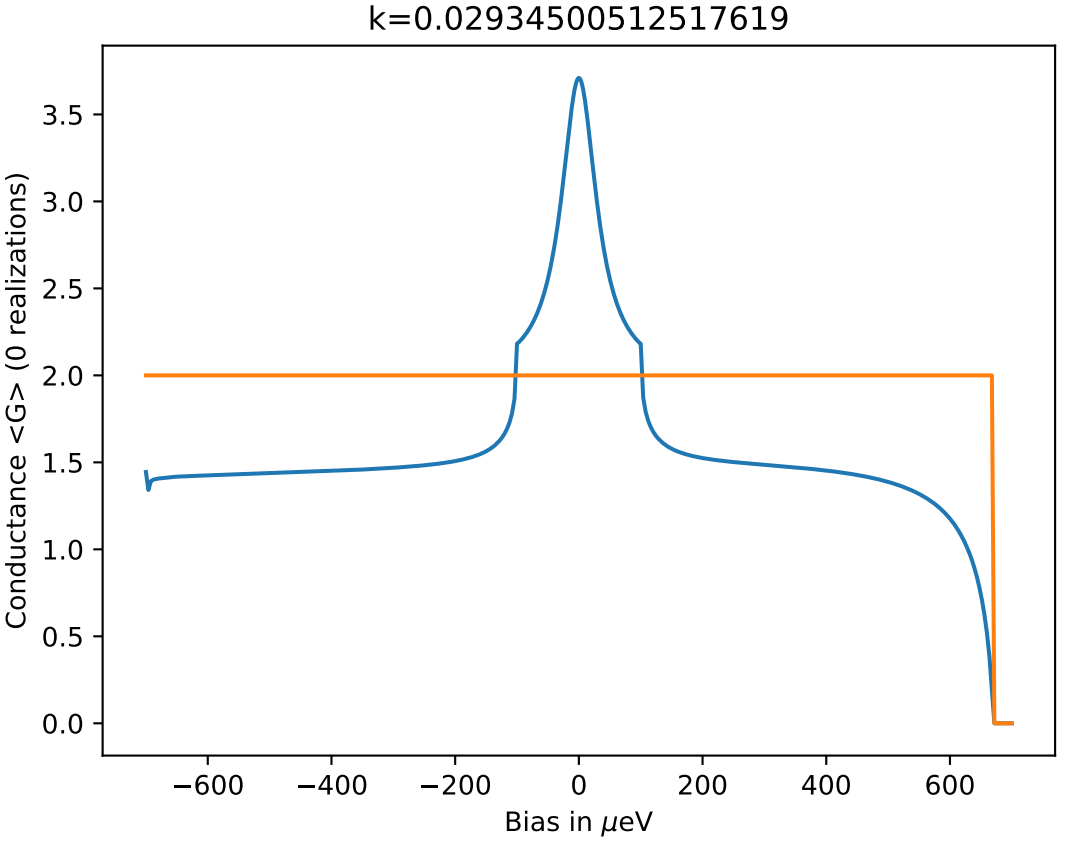

k=0.028615029873306136
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

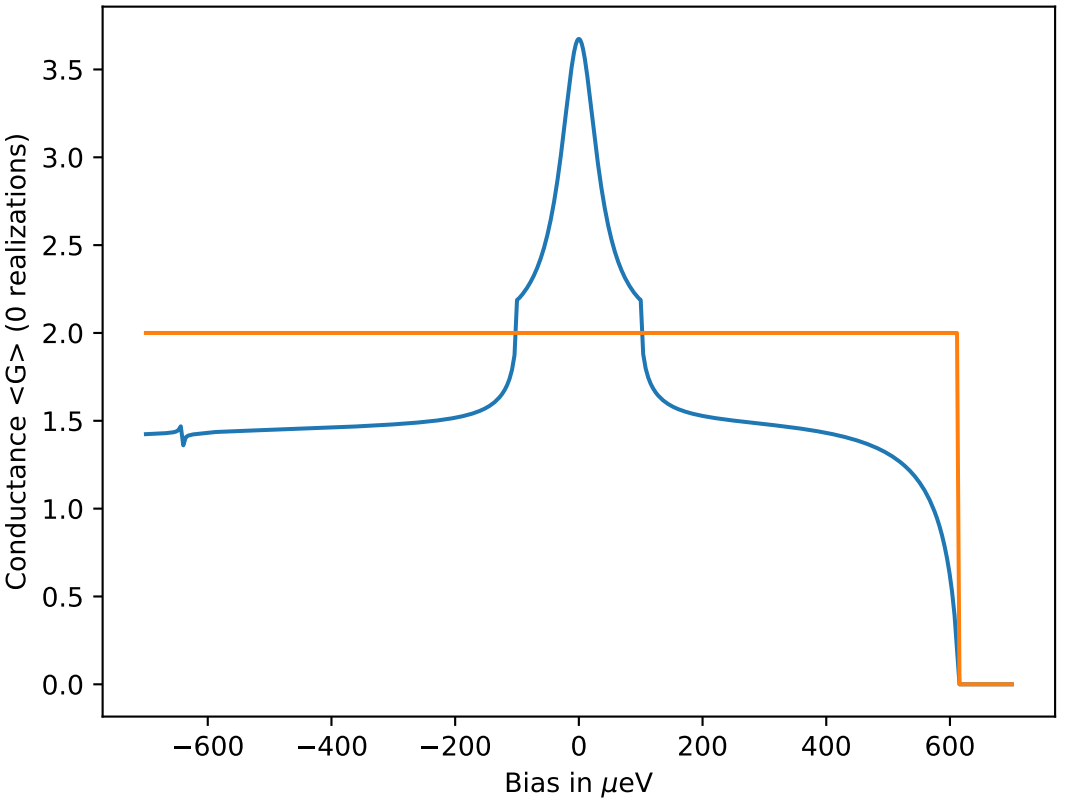

k=0.028761024923680146
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

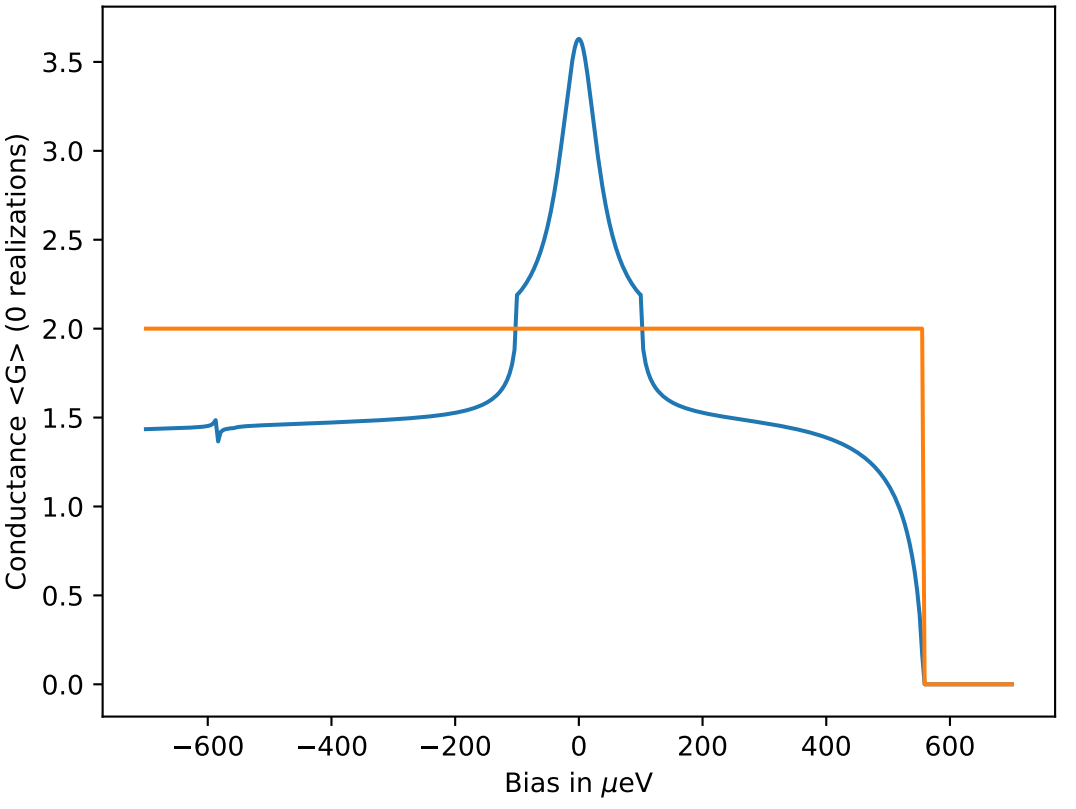

k=0.02890701997405416
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

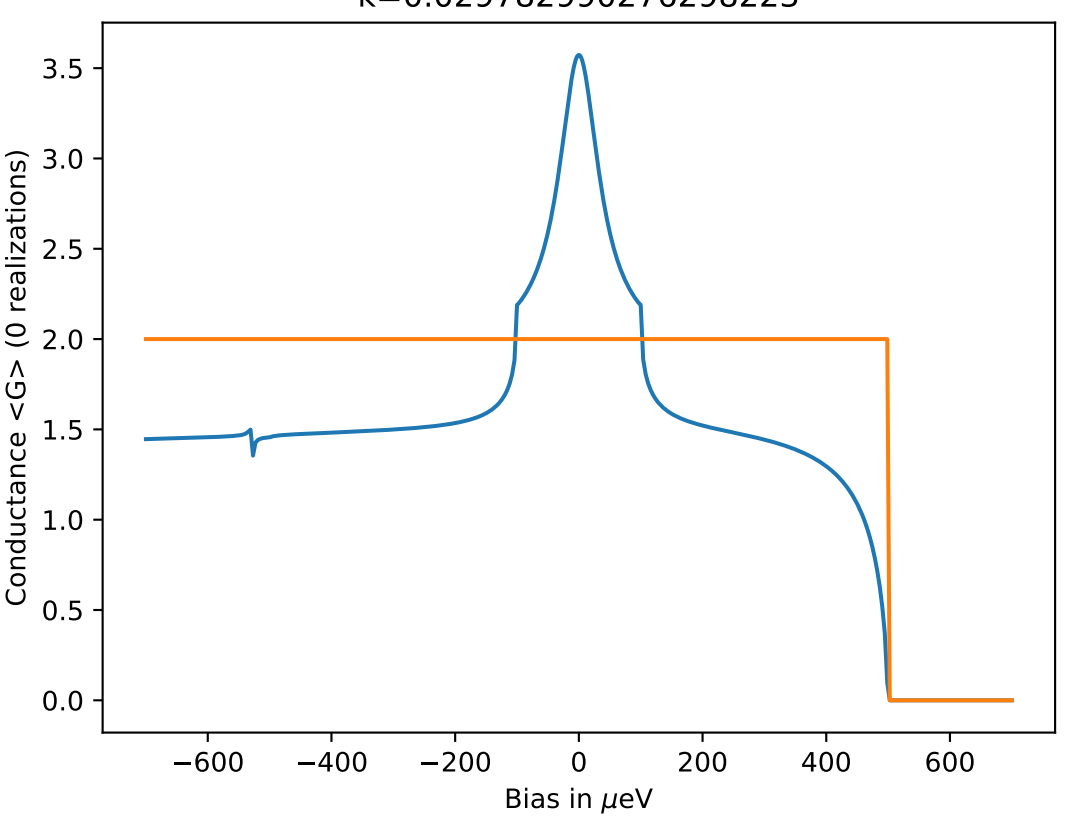

k=0.02905301502442817
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
−600
−400
−200
0
200
400
600
Bias in μeV

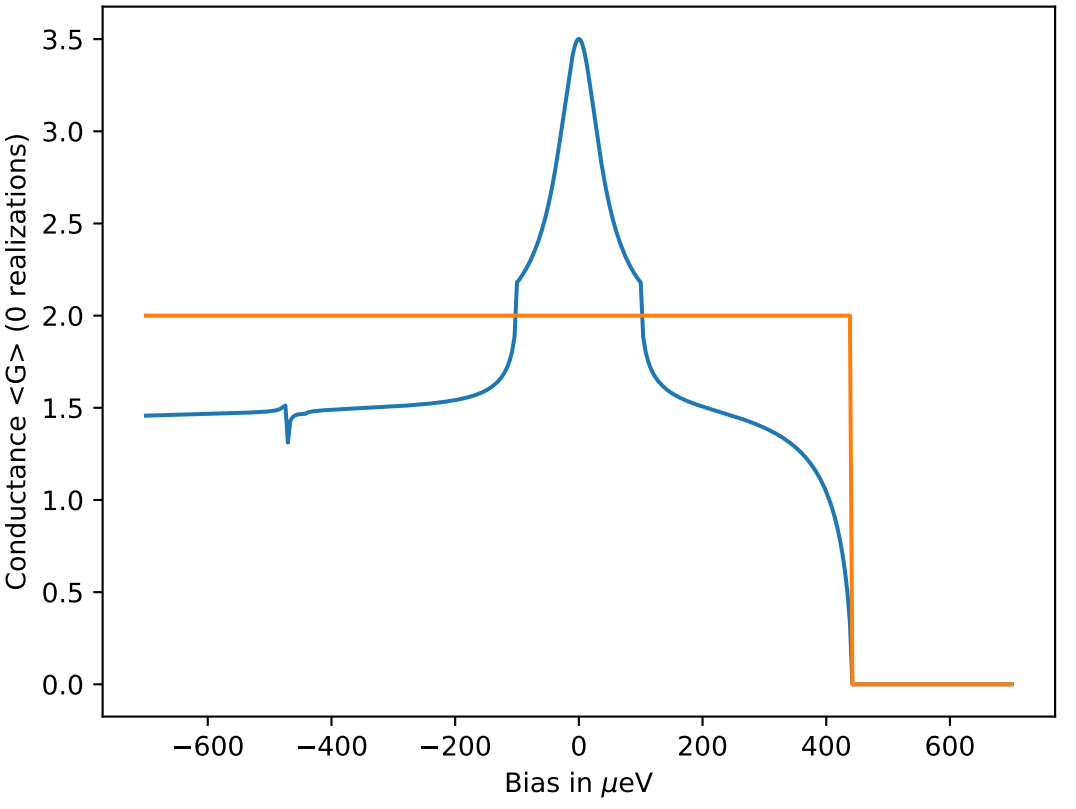

k=0.02919901007480218
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
1.0
−600
−400
−200
0
200
400
600
Bias in μeV

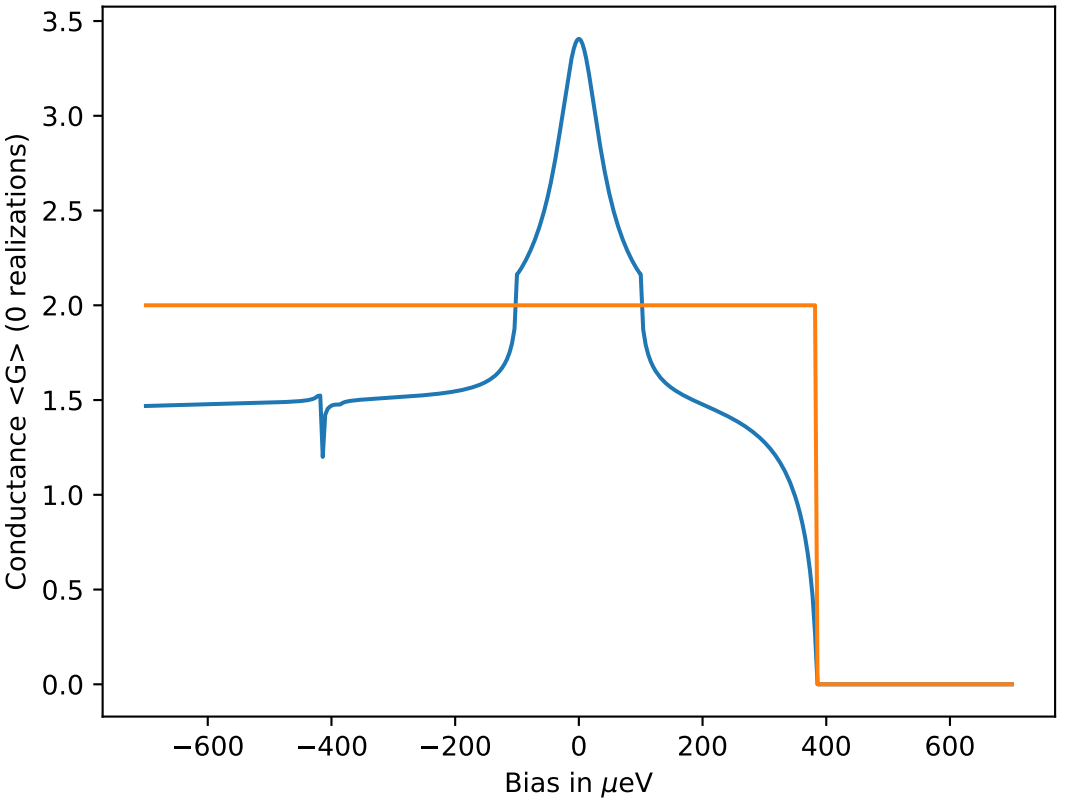

k=0.02934500512517619
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−600
−400
−200
0
200
400
600
Bias in μeV

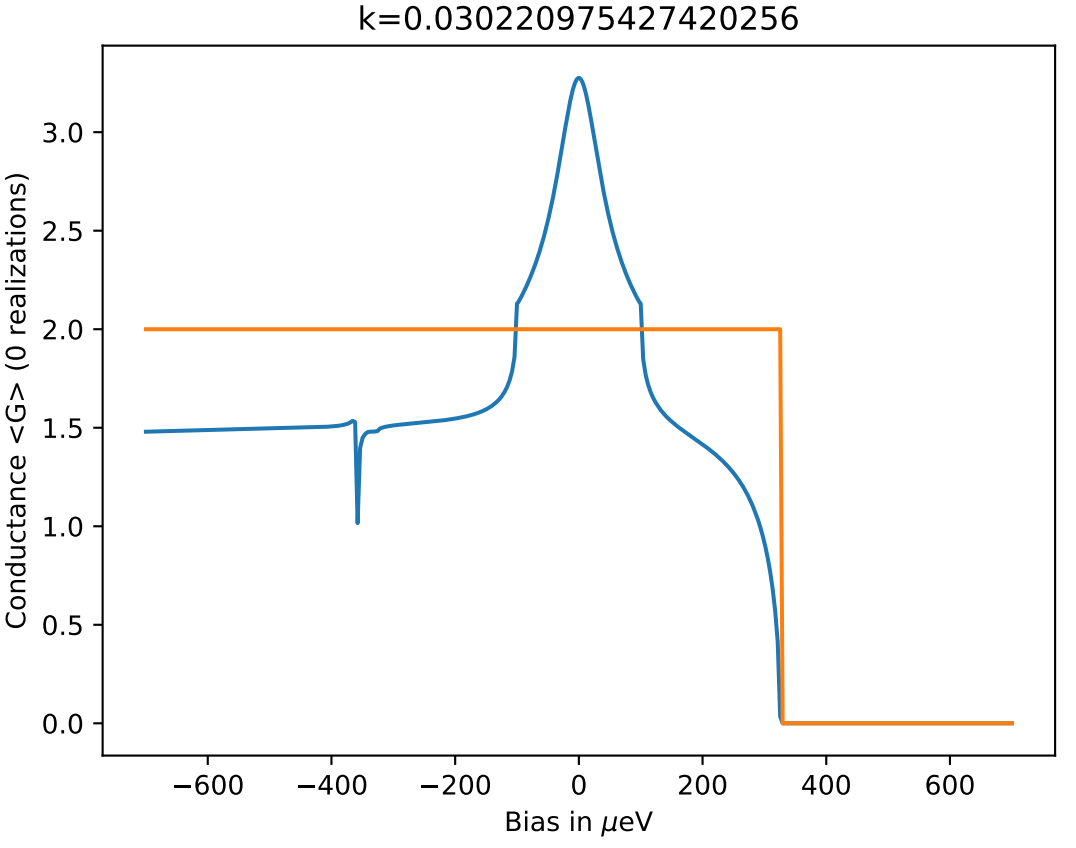

k=0.029491000175550203
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−600
−400
−200
0
200
400
600
Bias in μeV

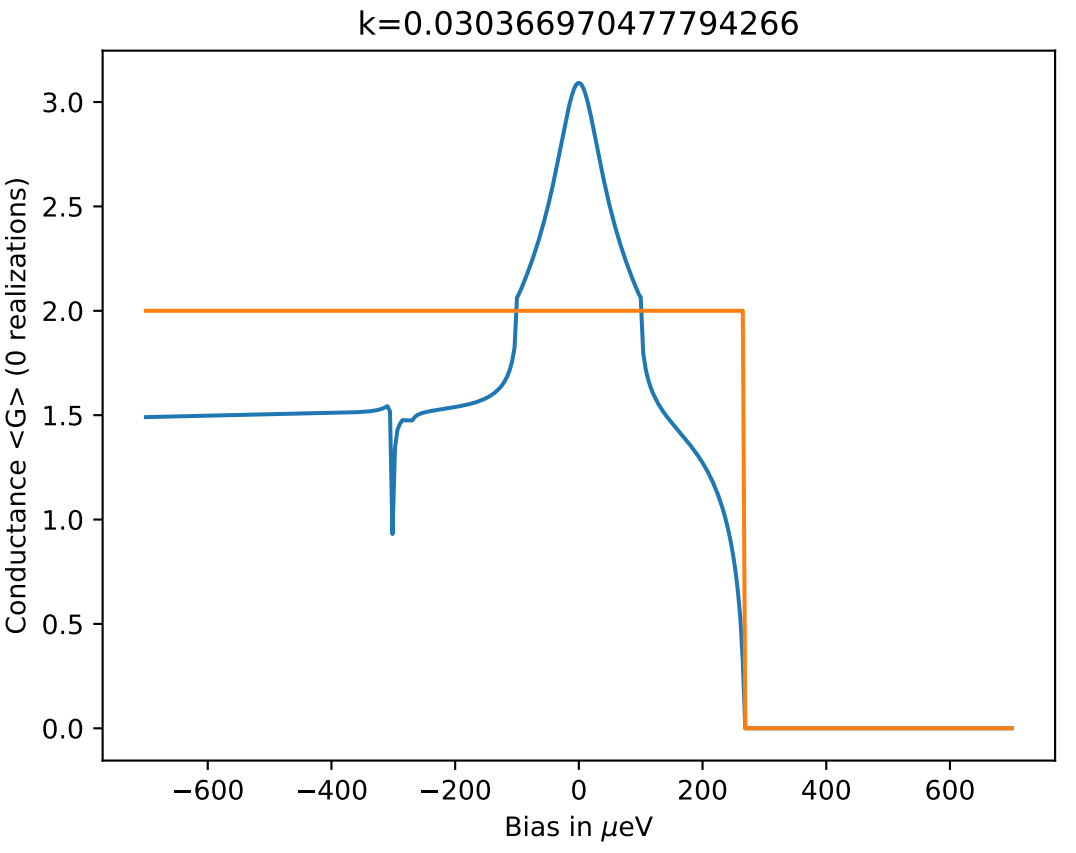

k=0.029636995225924213
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−600
−400
−200
0
200
400
600
Bias in μeV

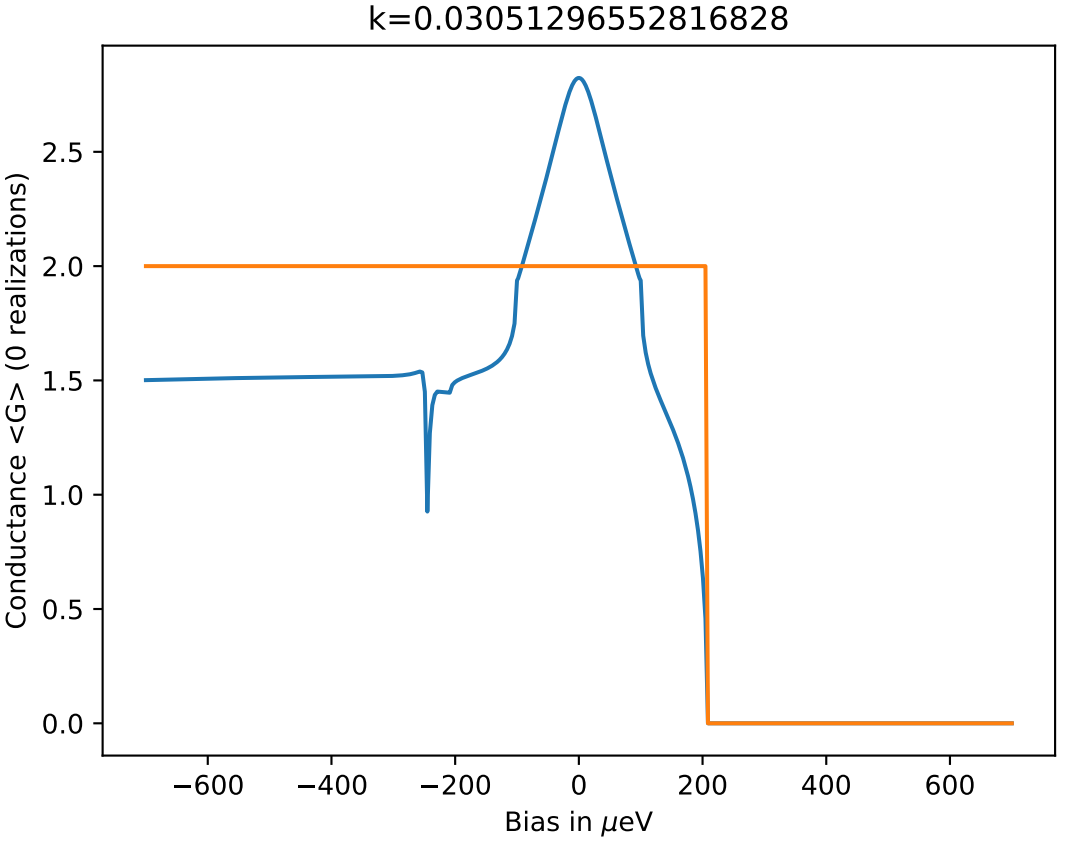

k=0.029782990276298223
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−600
−400
−200
0
200
400
600
Bias in μeV

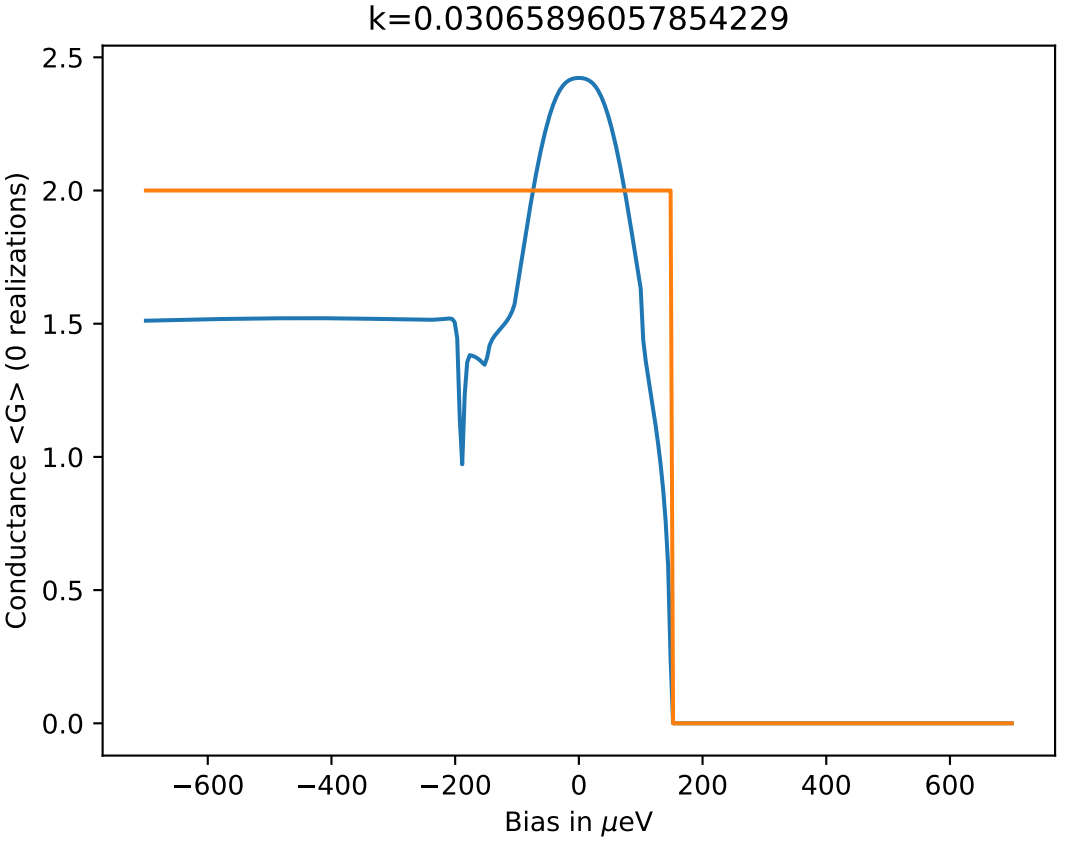

k=0.029928985326672233
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−600
−400
−200
0
200
400
600
Bias in μeV

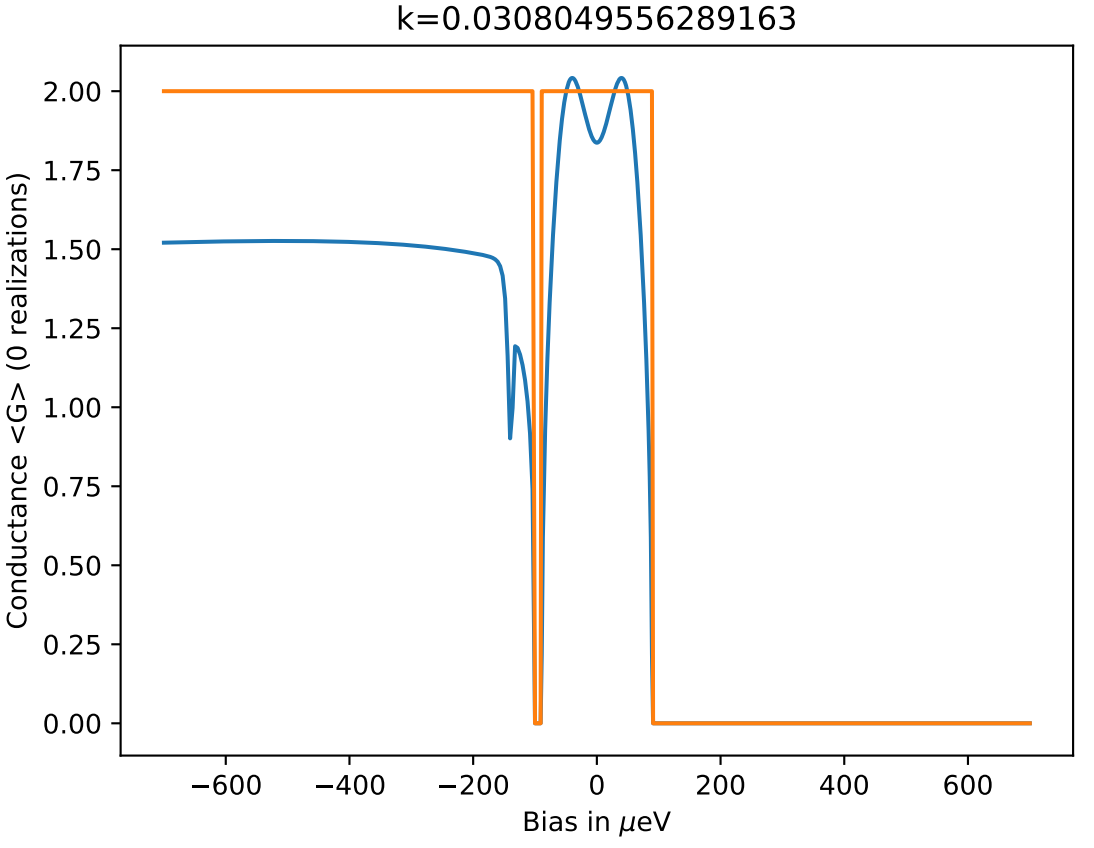

k=0.030074980377046246
Conductance <G> (0 realizations)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−600
−400
−200
0
200
400
600
Bias in μeV

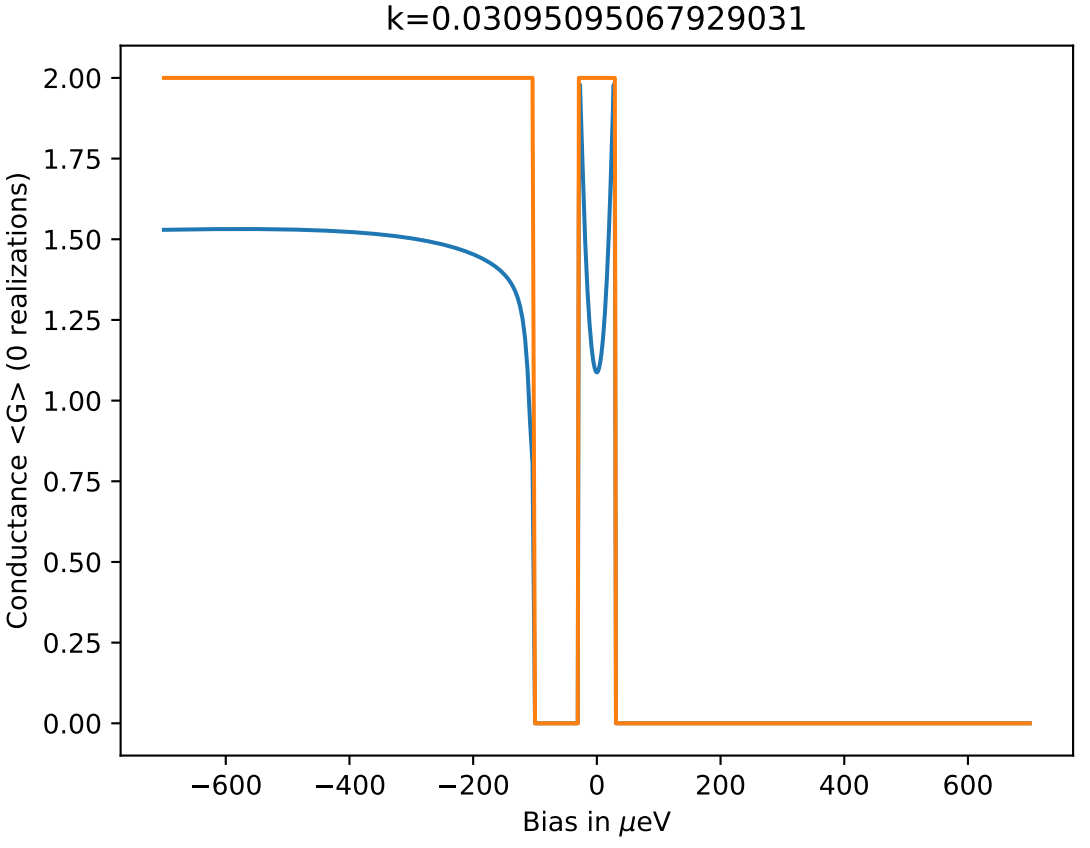

k=0.030220975427420256
Conductance <G> (0 realizations)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−600
−400
−200
0
200
400
600
Bias in μeV

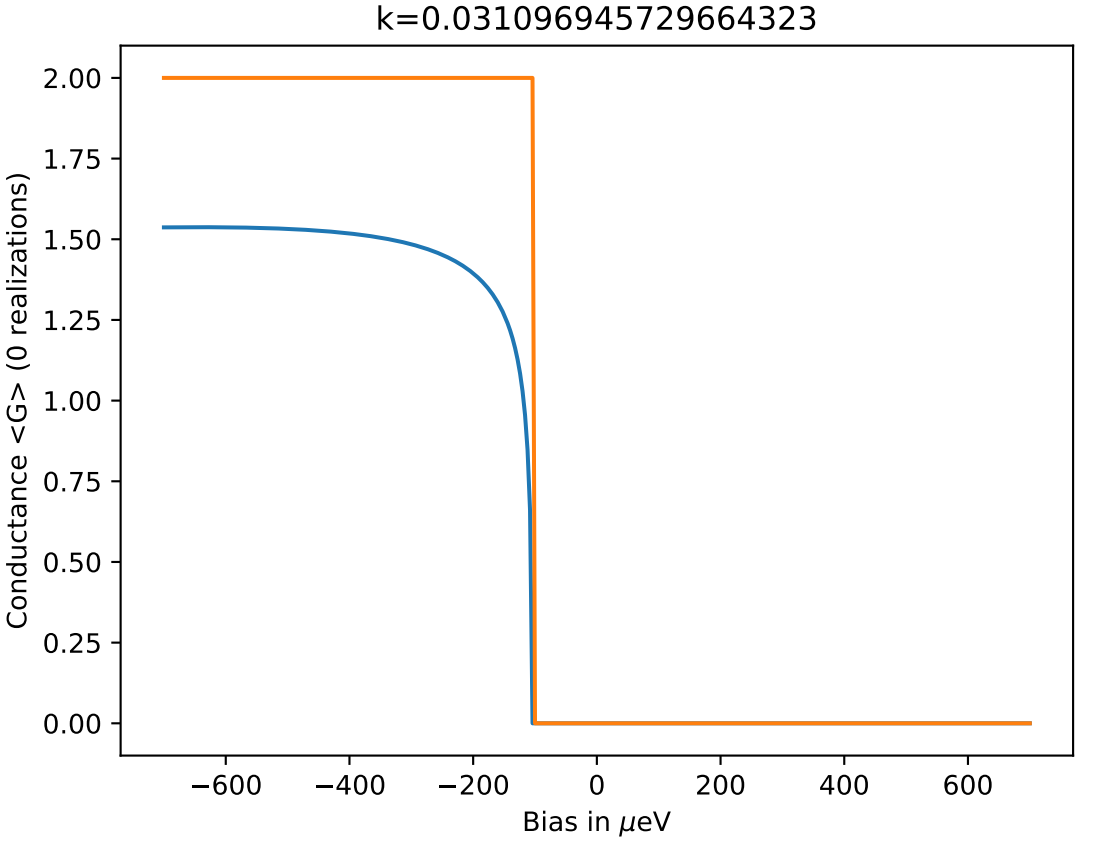

k=0.030366970477794266
Conductance <G> (0 realizations)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−600
−400
−200
0
200
400
600
Bias in μeV

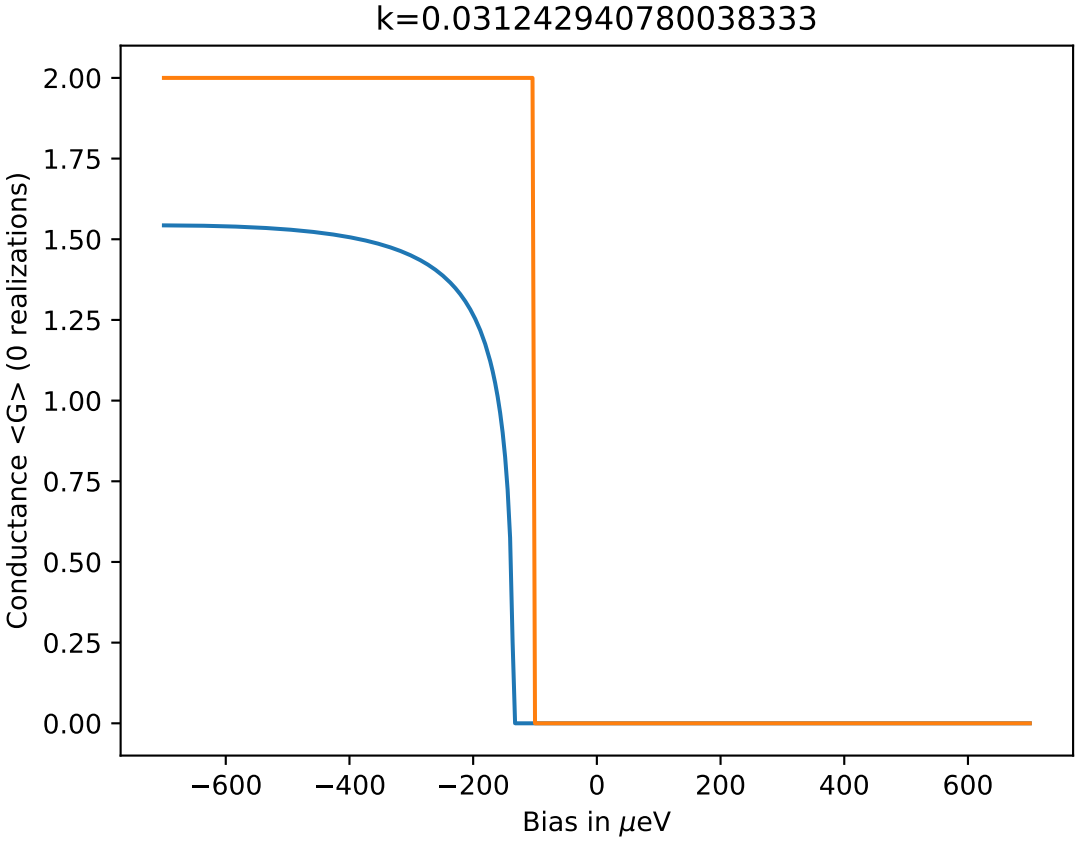

k=0.030512965528168 28
Conductance <G> (0 realizations)
2.5
2.0
1.5
1.0
0.5
0.0
−600
−400
−200
0
200
400
600
Bias in μeV

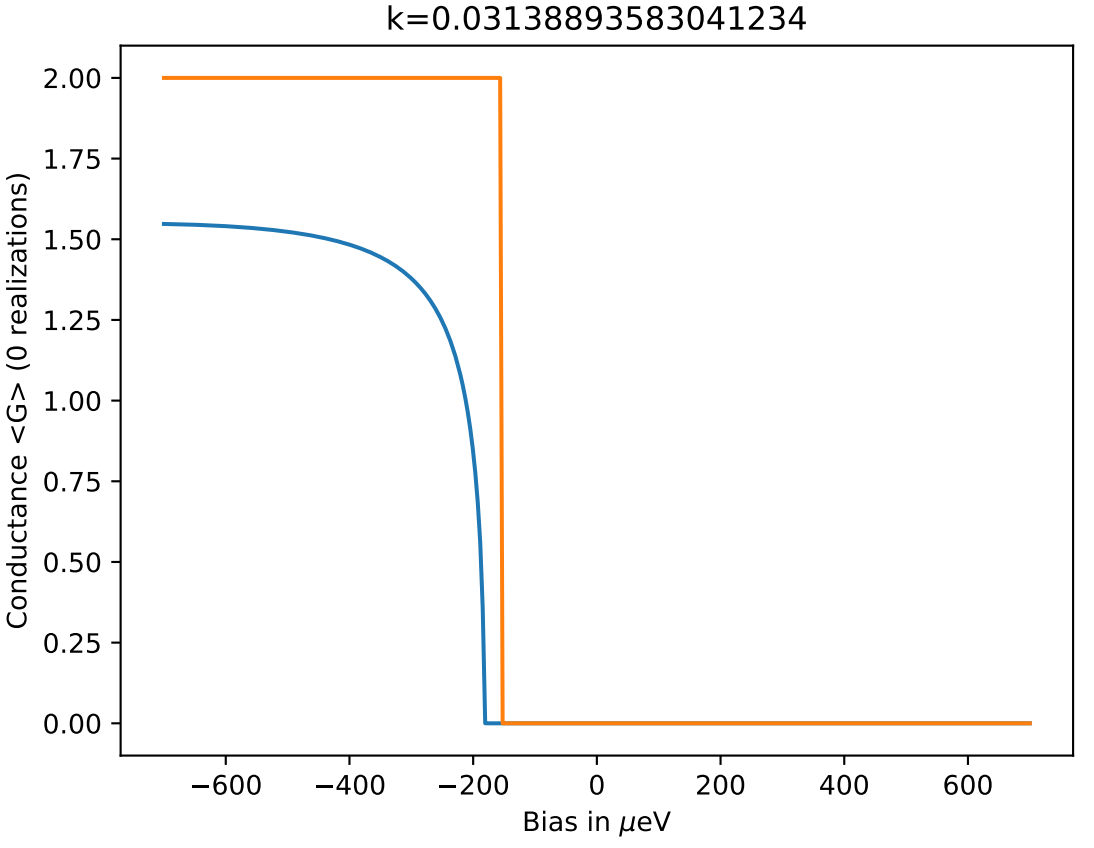

k=0.03065896057854229
Conductance <G> (0 realizations)
2.5
2.0
1.5
1.0
0.5
0.0
−600
−400
−200
0
200
400
600
Bias in μeV

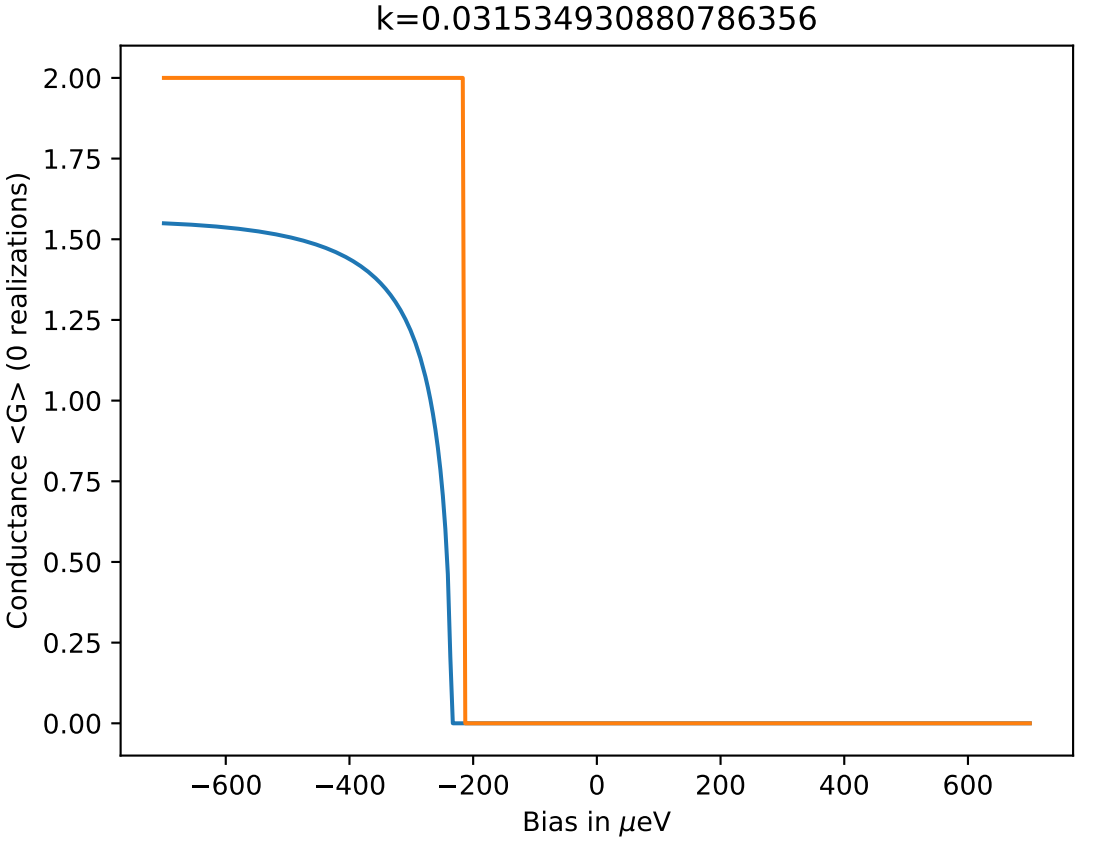

k=0.0308049556289163
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

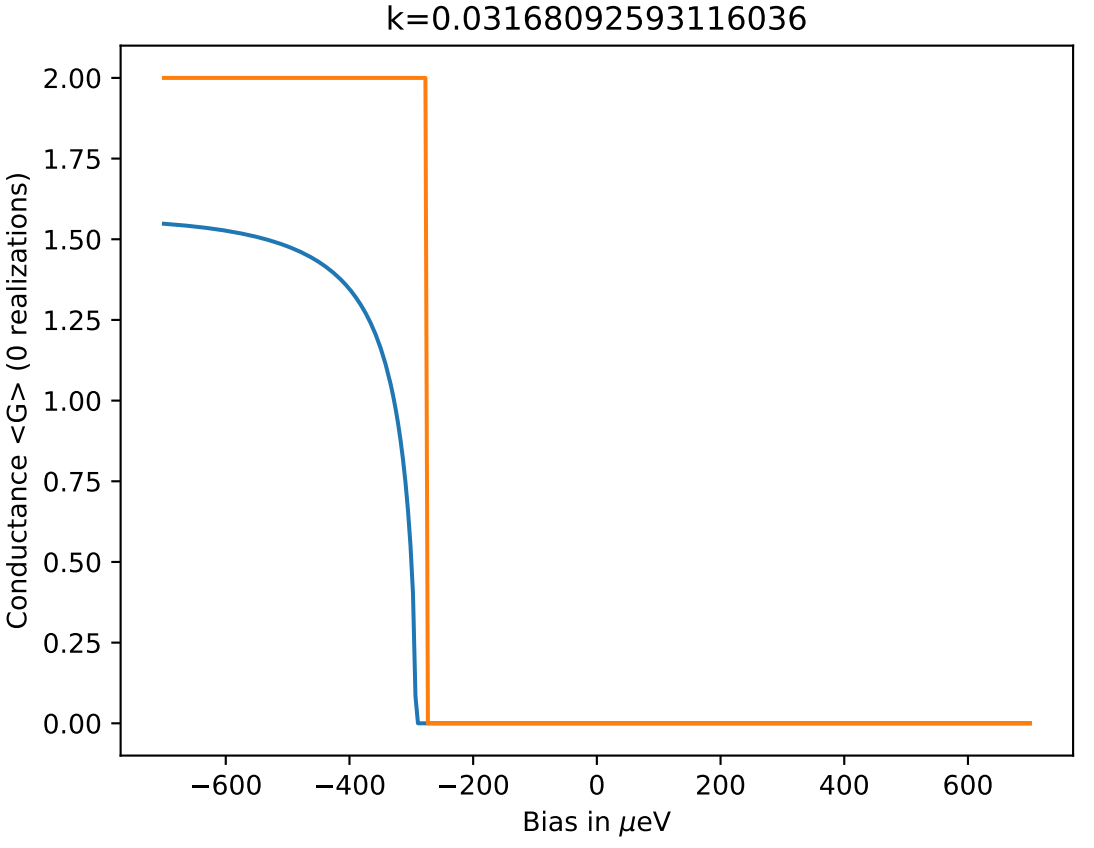

k=0.03095095067929031
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

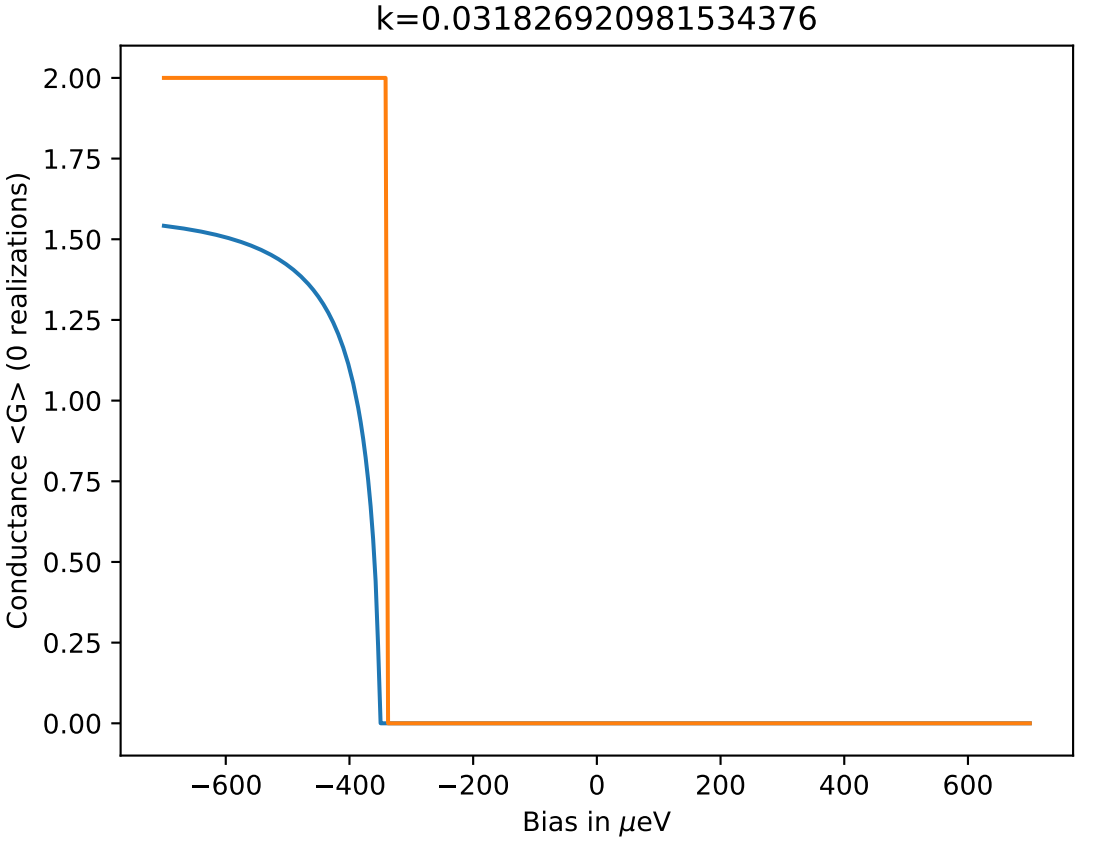

k=0.031096945729664323
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

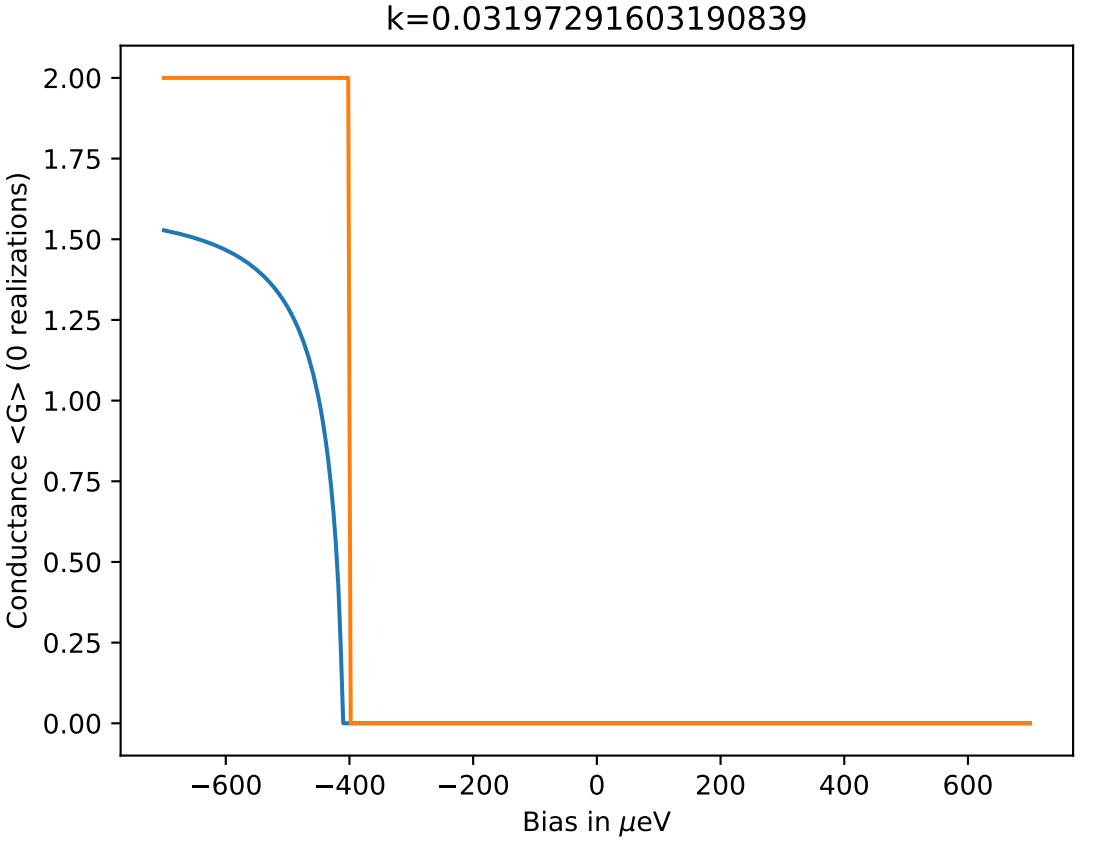

k=0.031242940780038333
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

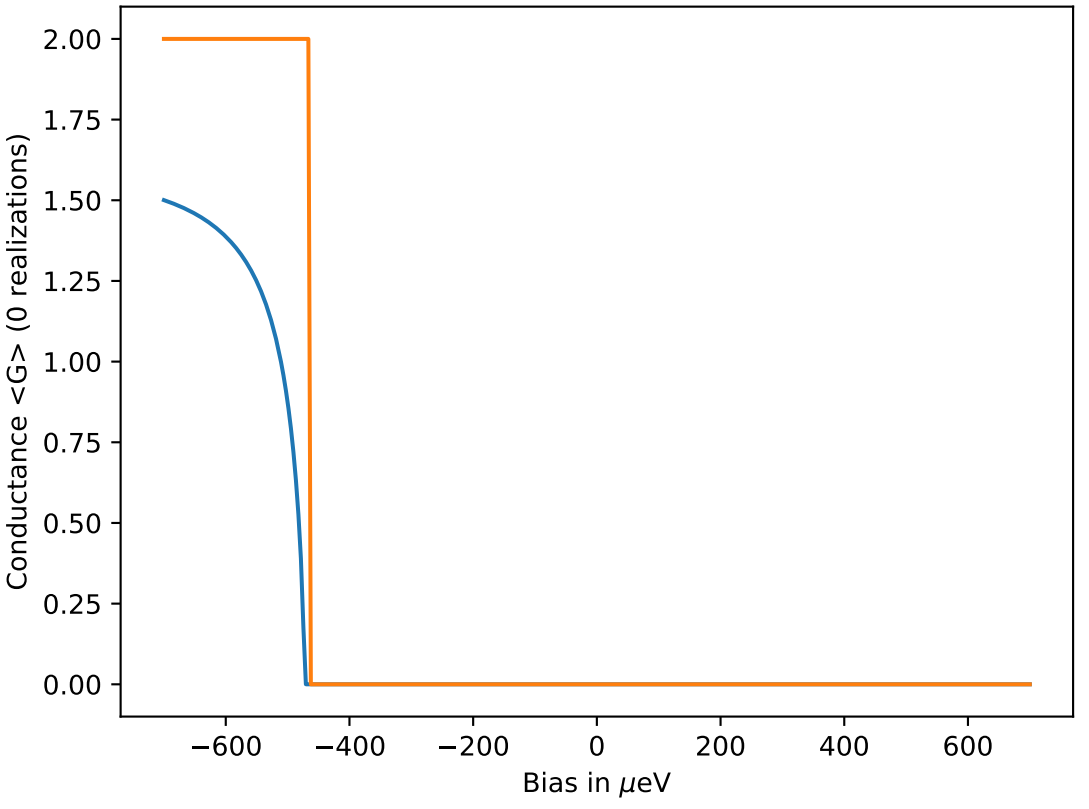

k=0.03138893583041234
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

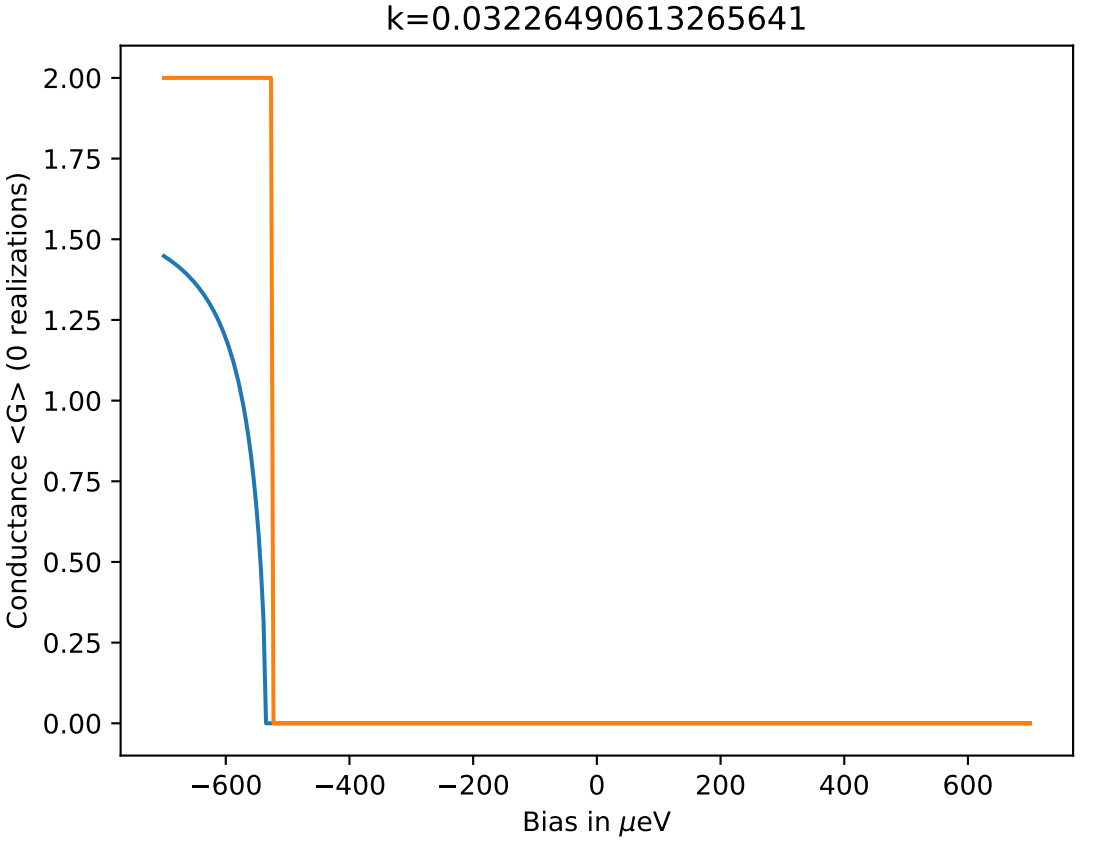

k=0.031534930880786356
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

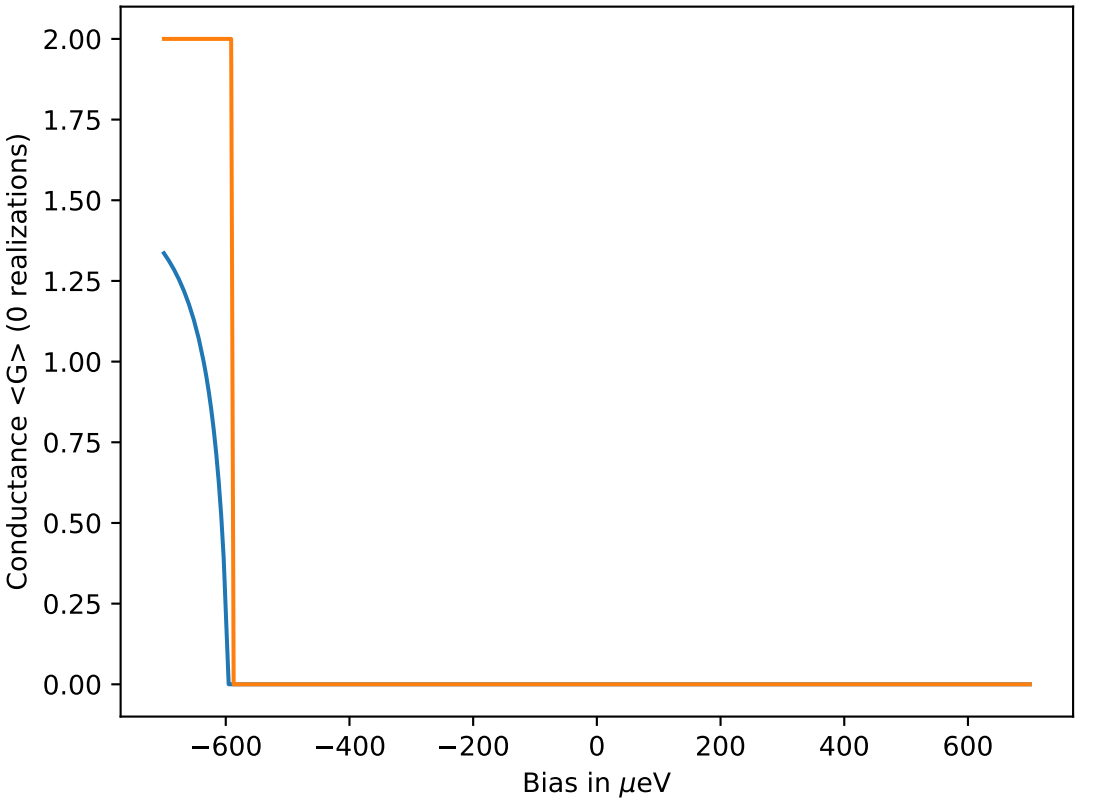

k=0.03168092593116036
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

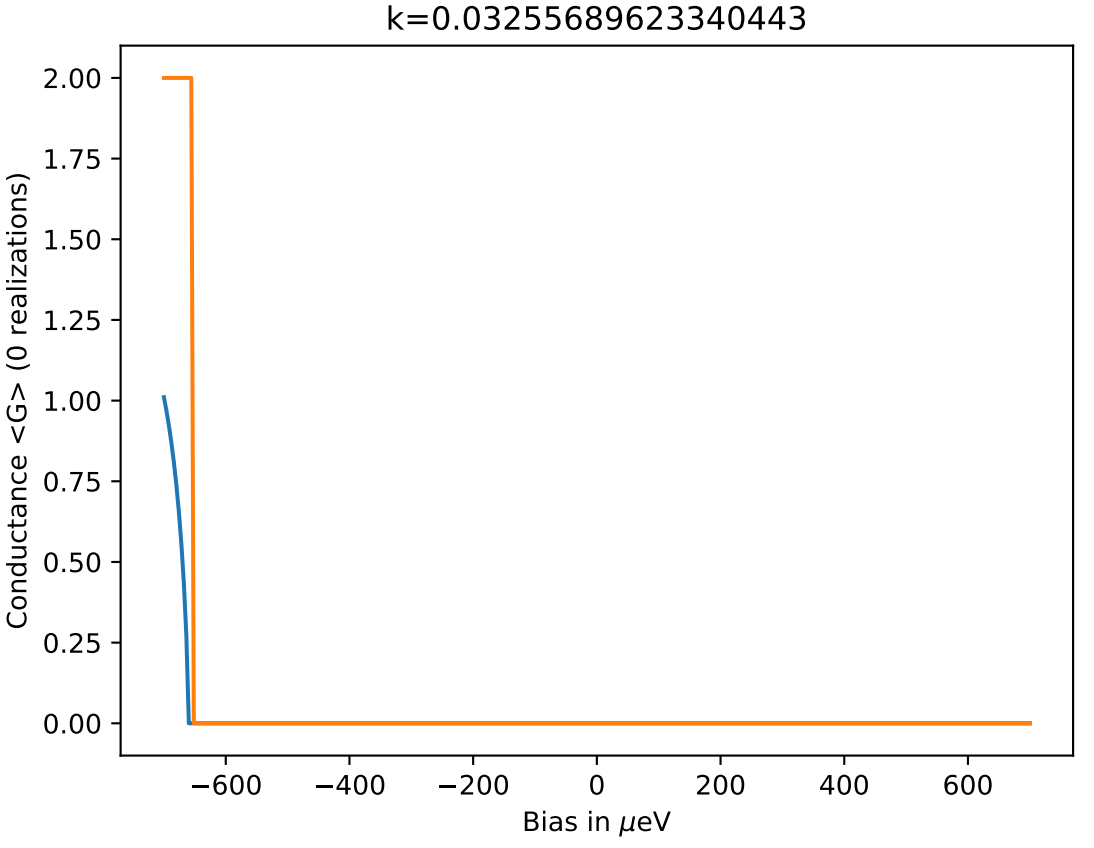

k=0.031826920981534376
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

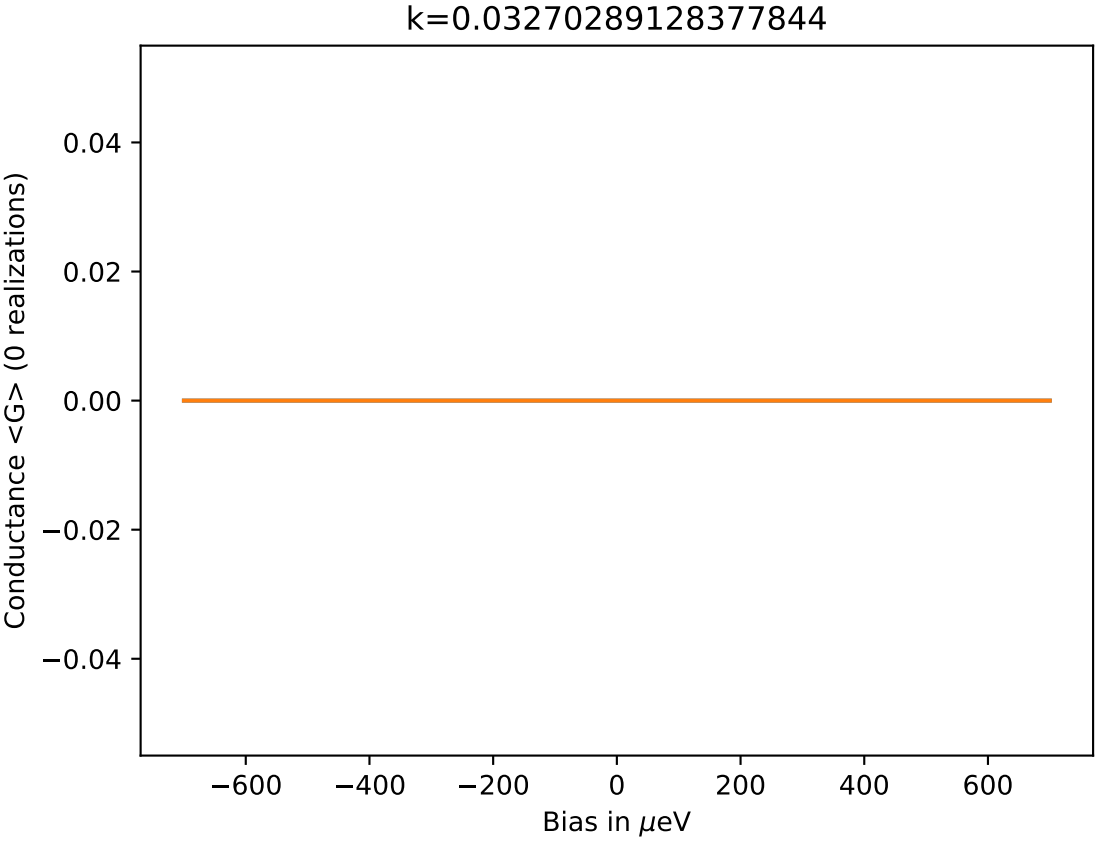

k=0.03197291603190839
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

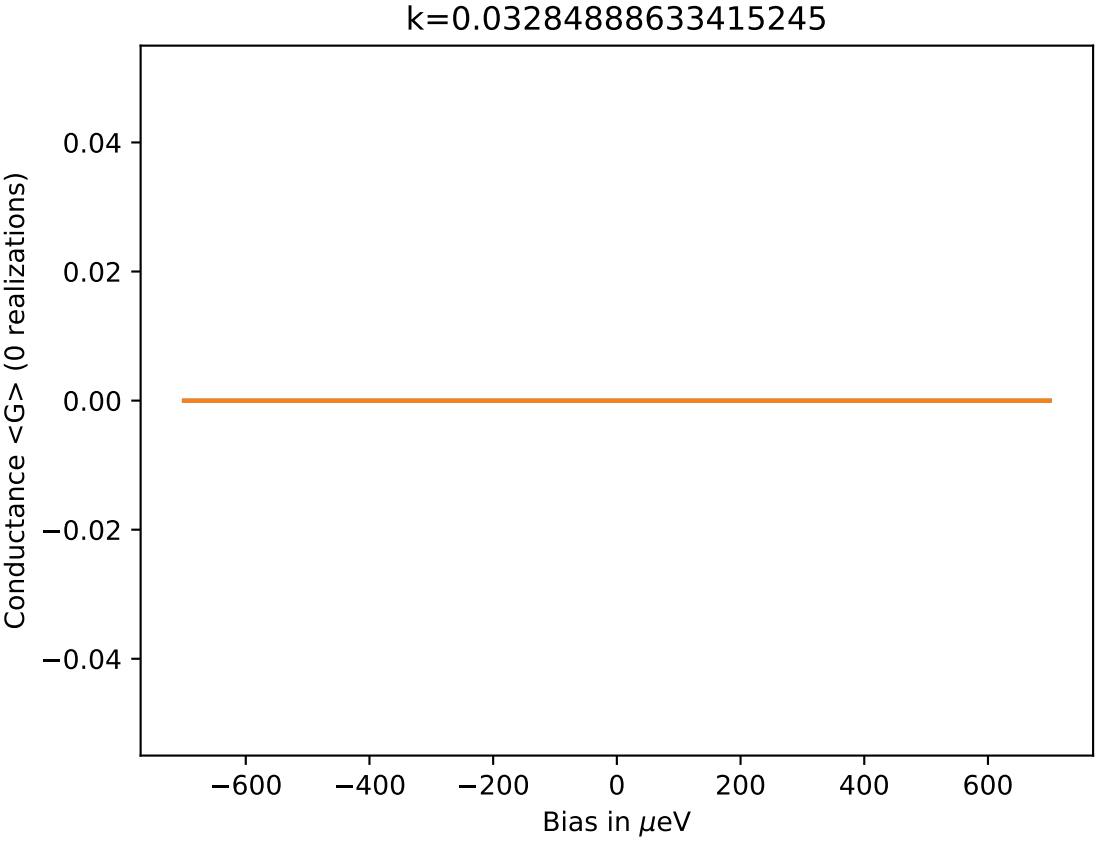

k=0.032118911082282396
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

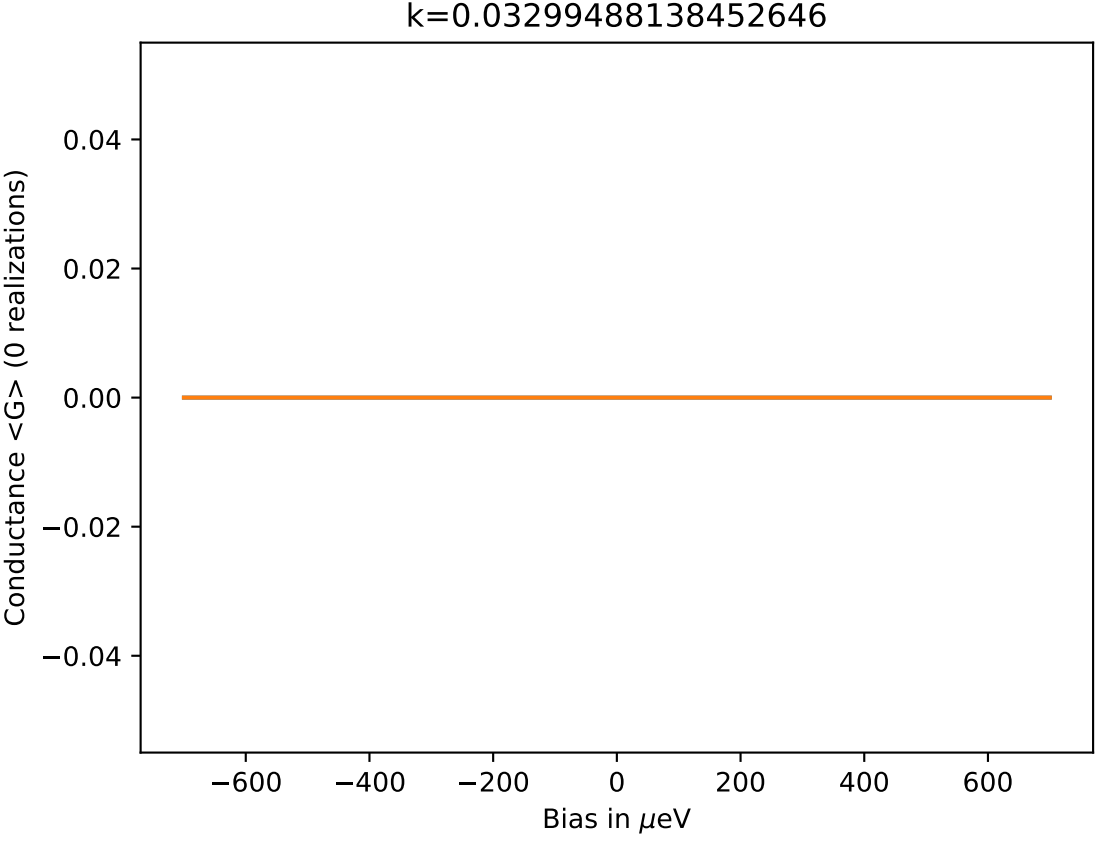

k=0.03226490613265641
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

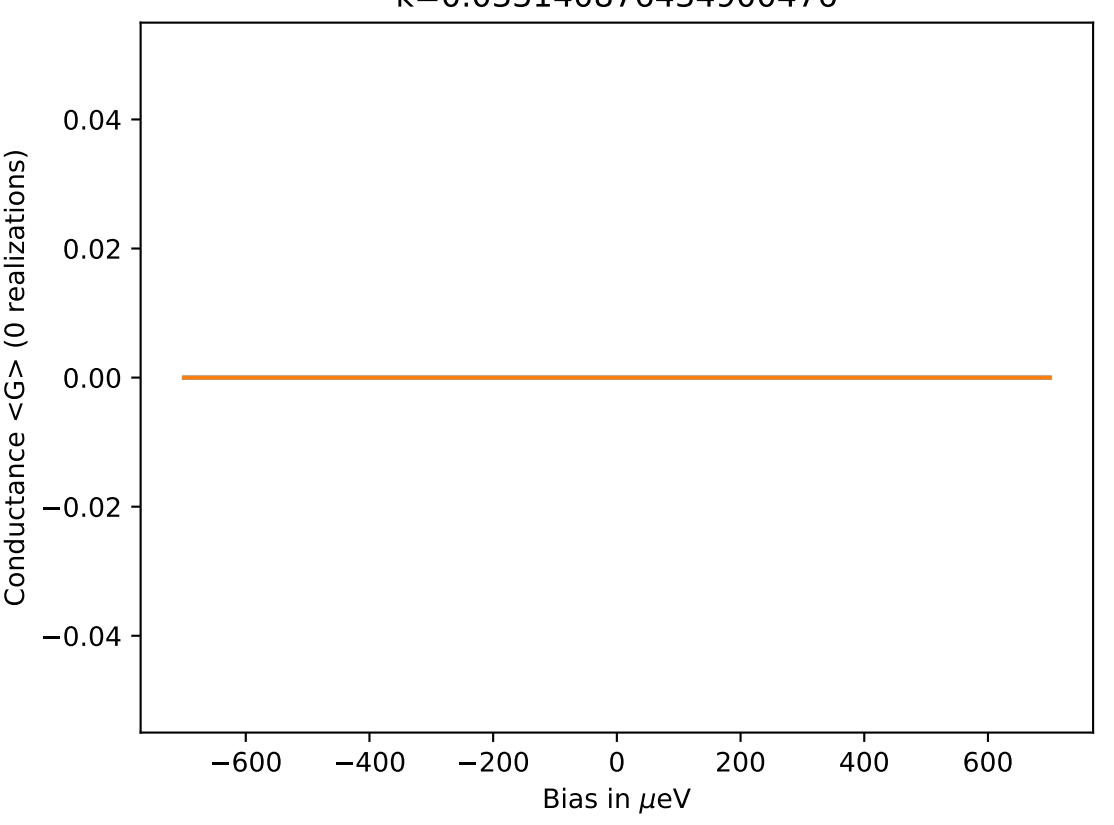

k=0.032410901183030416
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

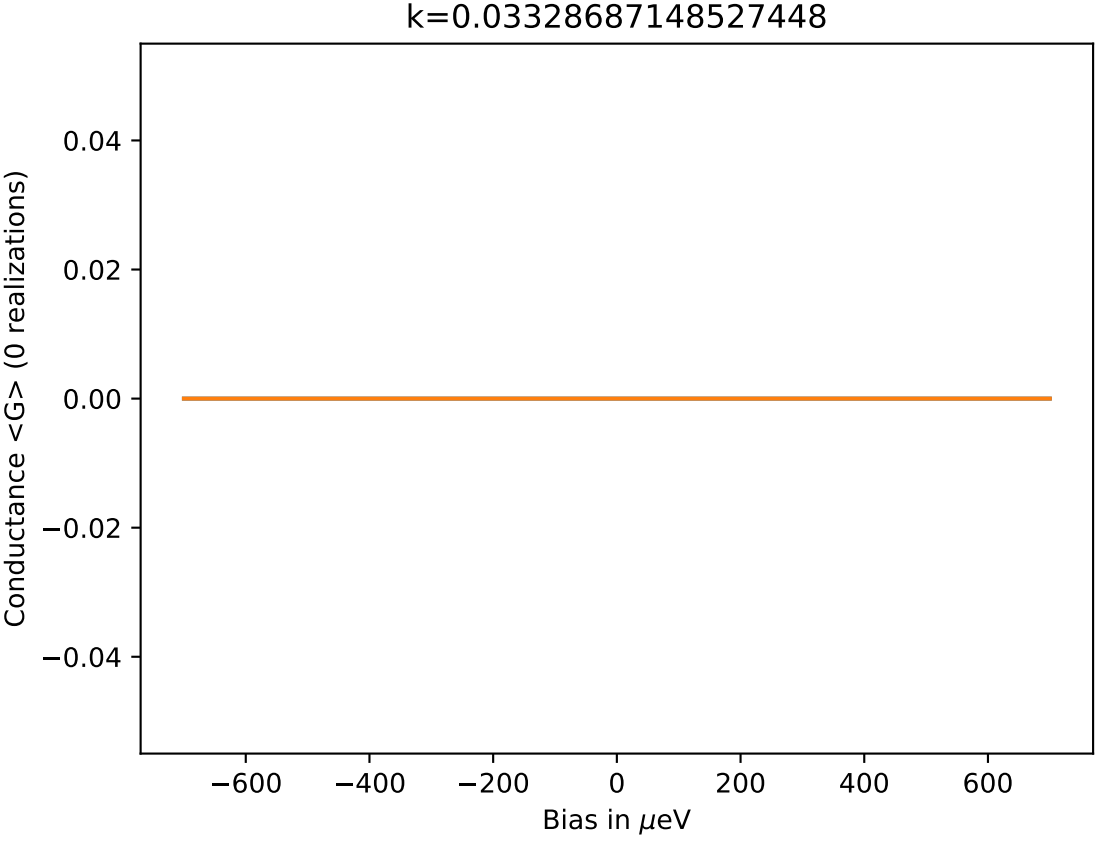

k=0.03255689623340443
Conductance <G> (0 realizations)
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−600
−400
−200
0
200
400
600
Bias in μeV

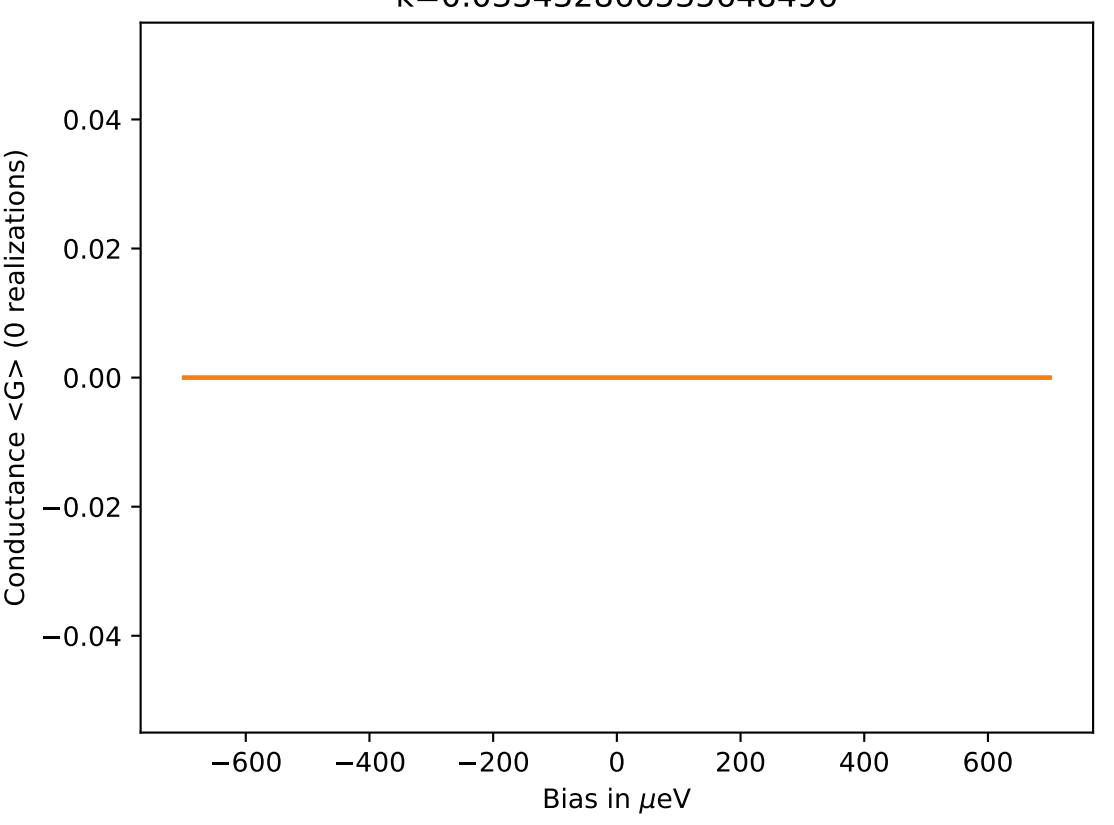

k=0.03270289128377844
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

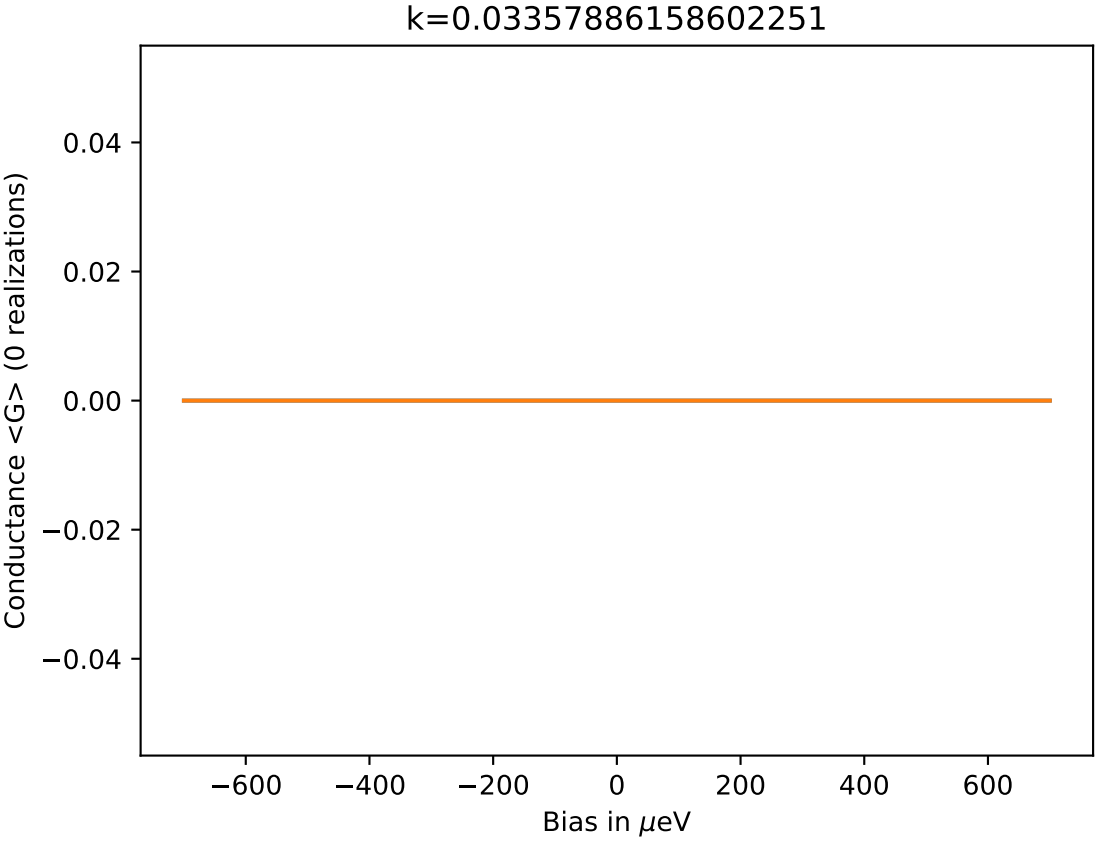

k=0.03284888633415245
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

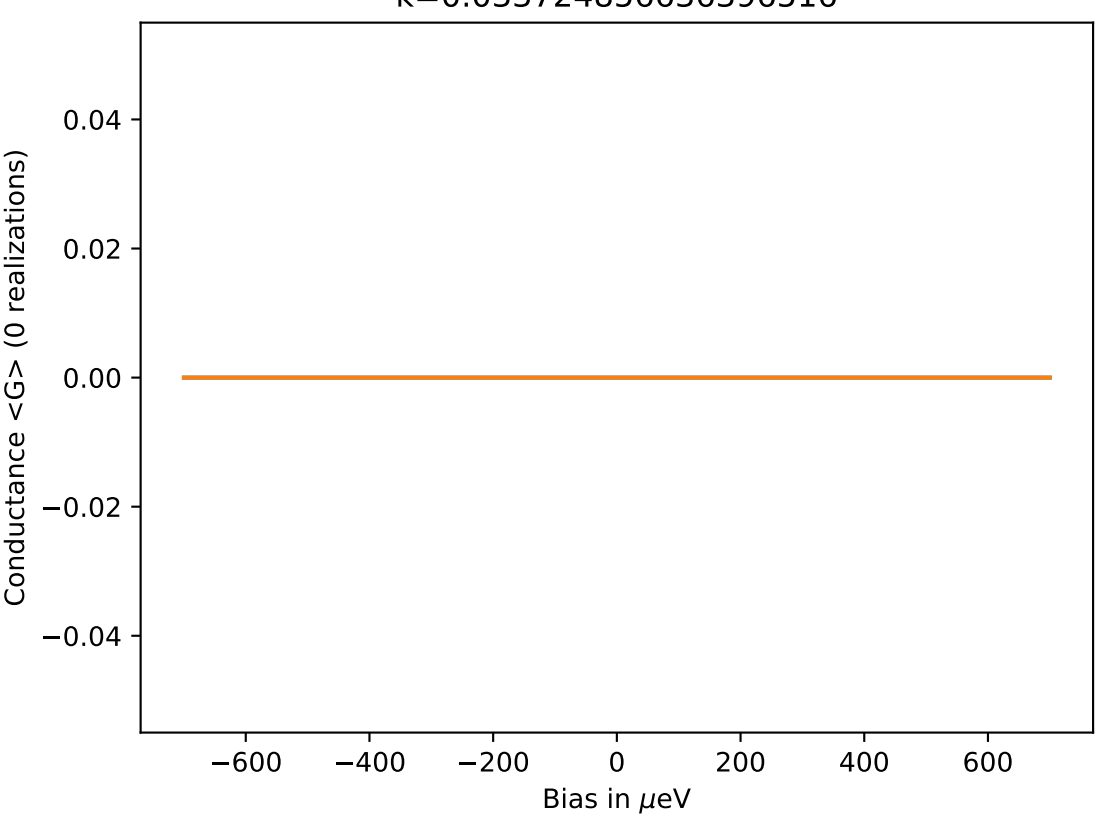

k=0.03299488138452646
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

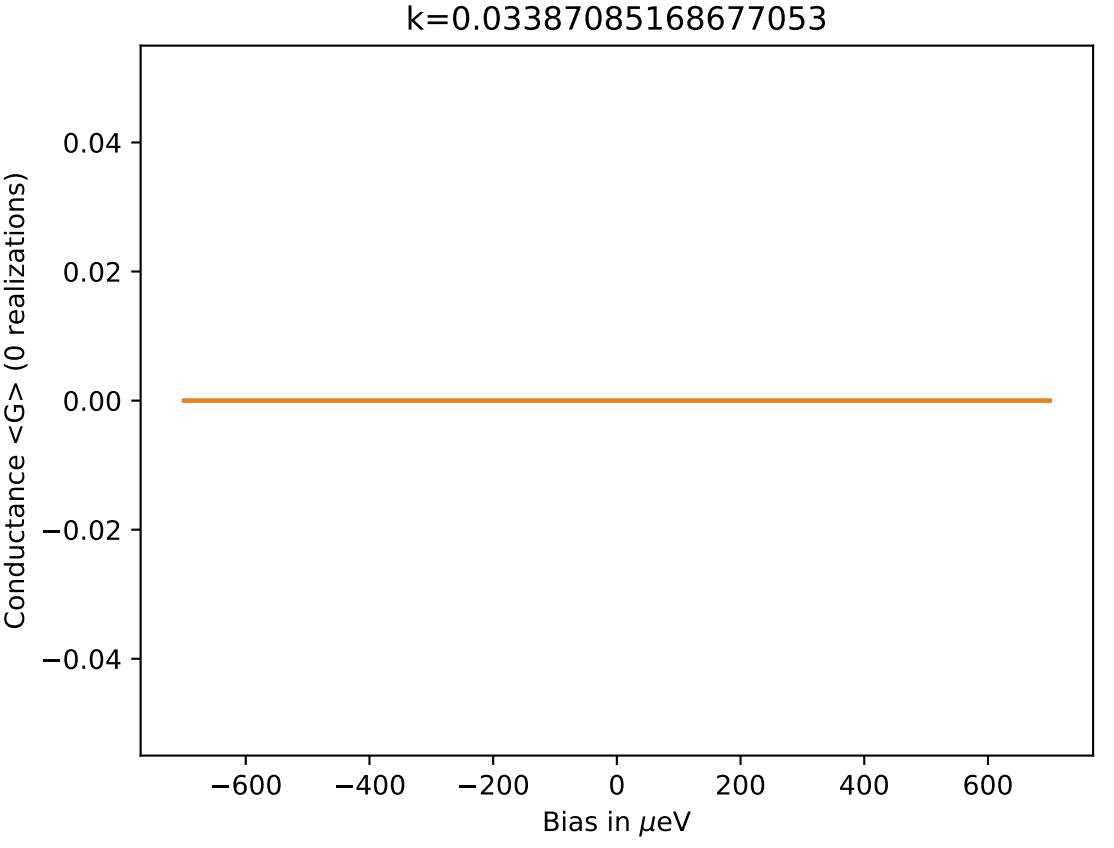

k=0.033140876434900476
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

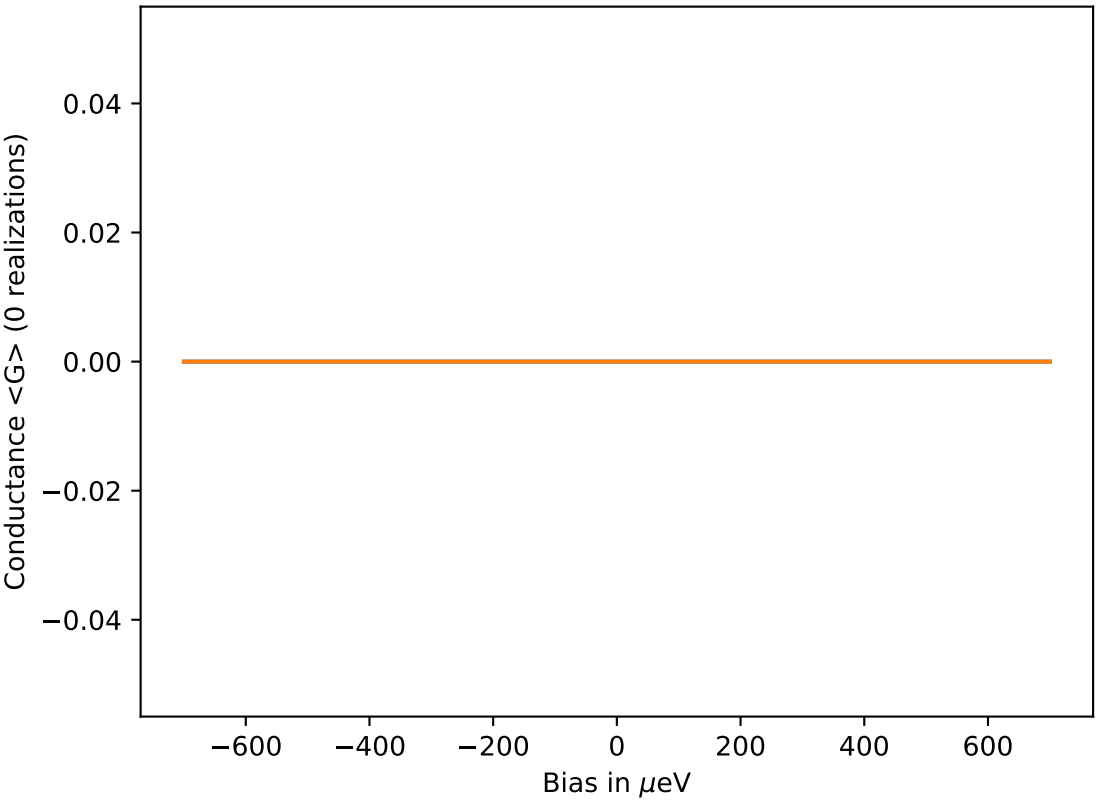

k=0.03328687148527448
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

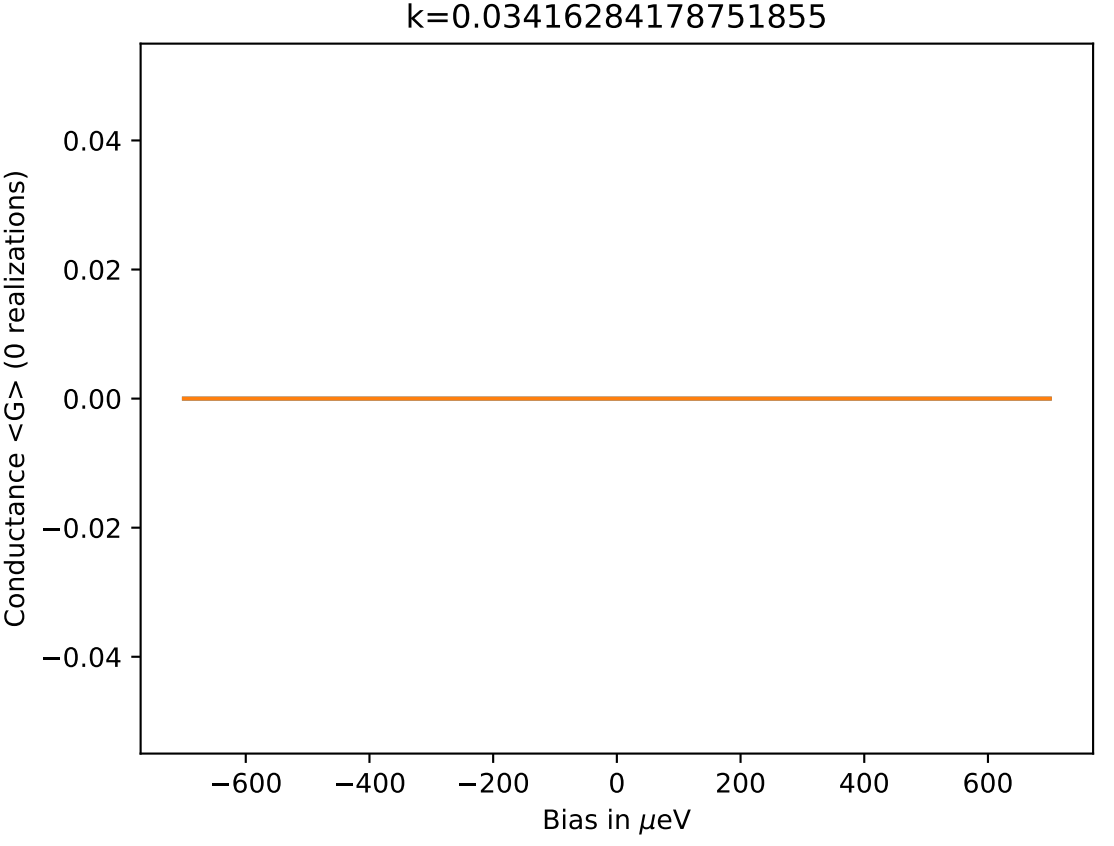

k=0.033432866535648496
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

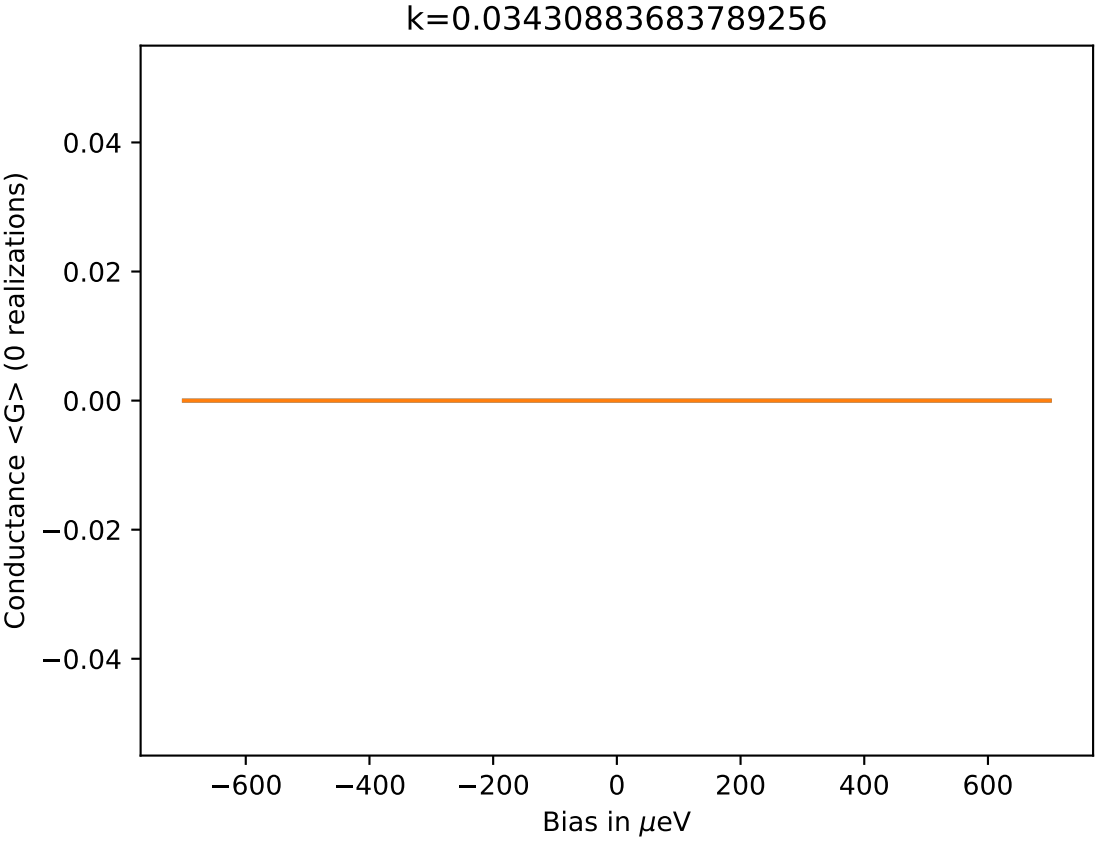

k=0.03357886158602251
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

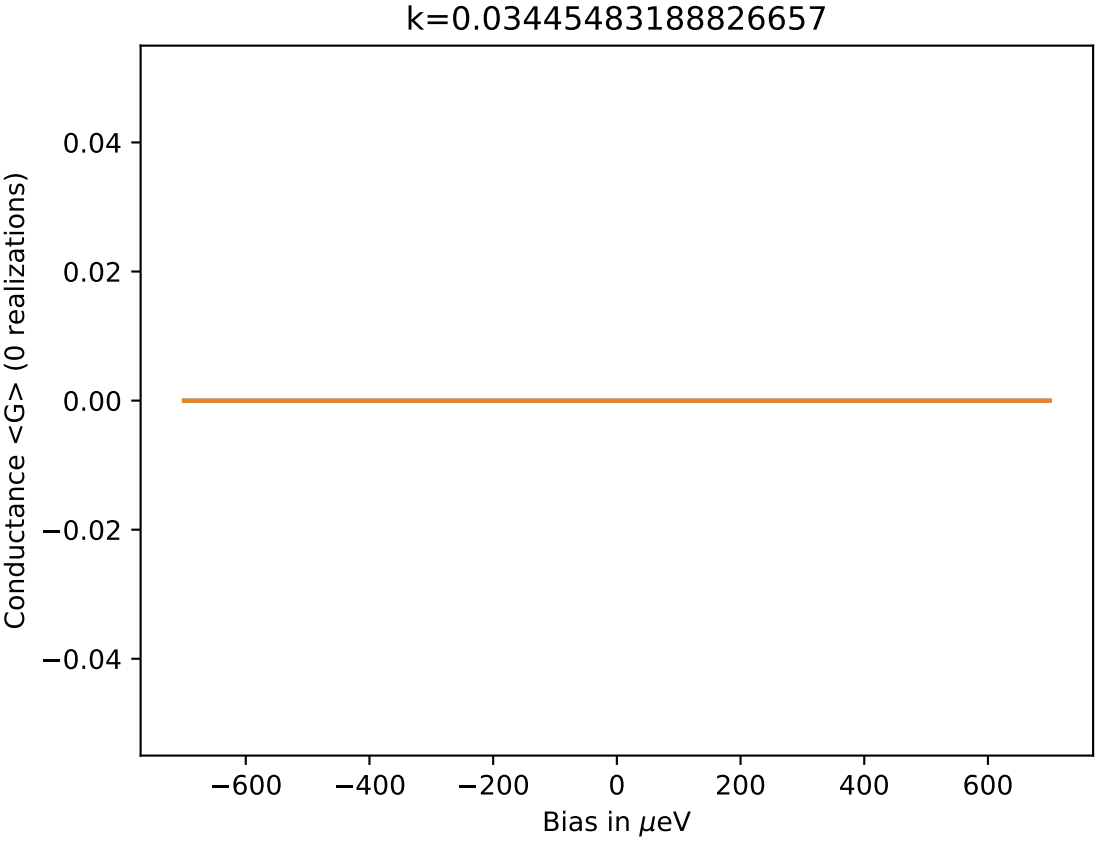

k=0.0337248566363965 16
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

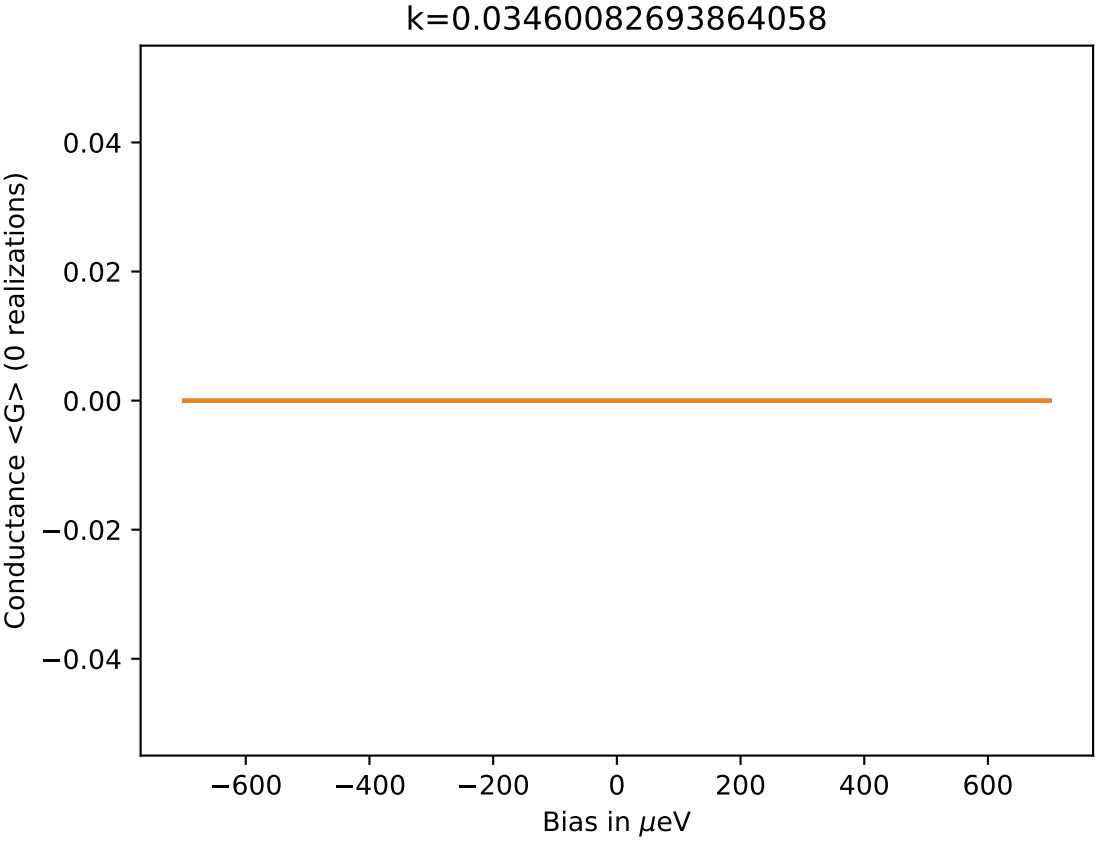

k=0.033870851686770 53
0.04
0.02
0.00
−0.02
−0.04
Conductance <G> (0 realizations)
−600
−400
−200
0
200
400
600
Bias in μeV

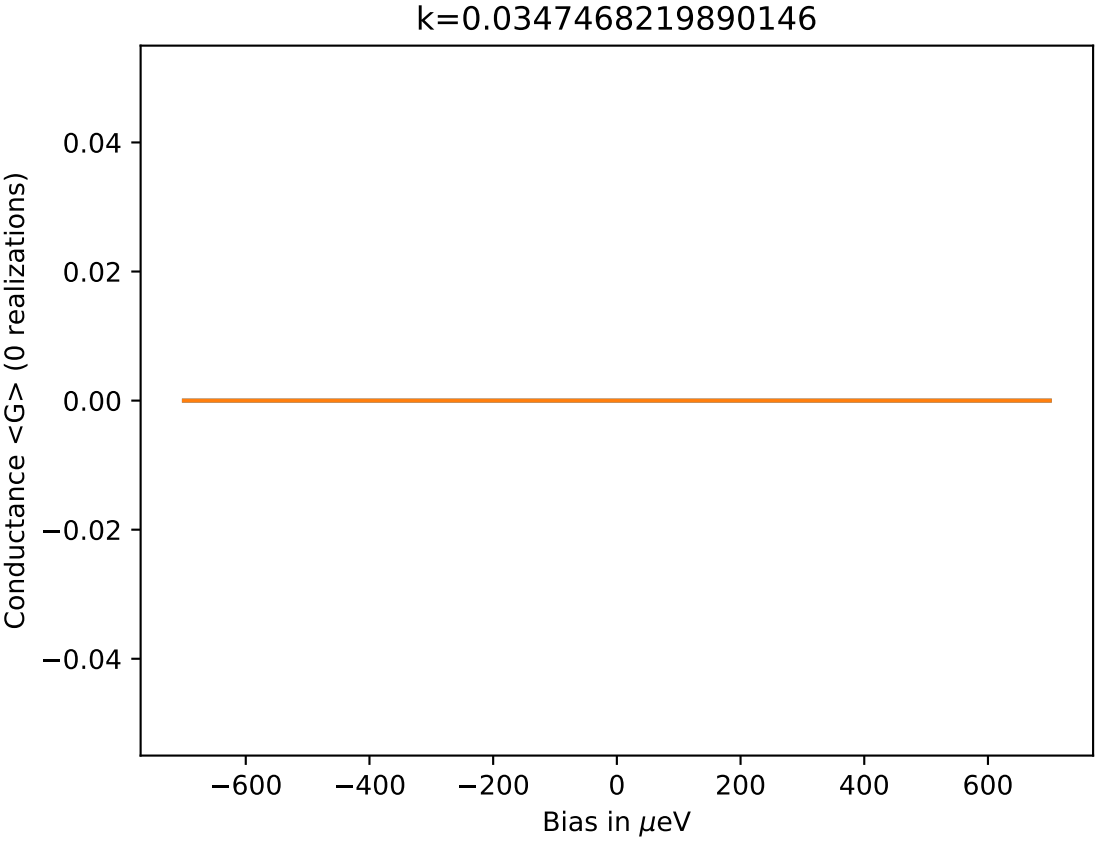

k=0.034016846737144536
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

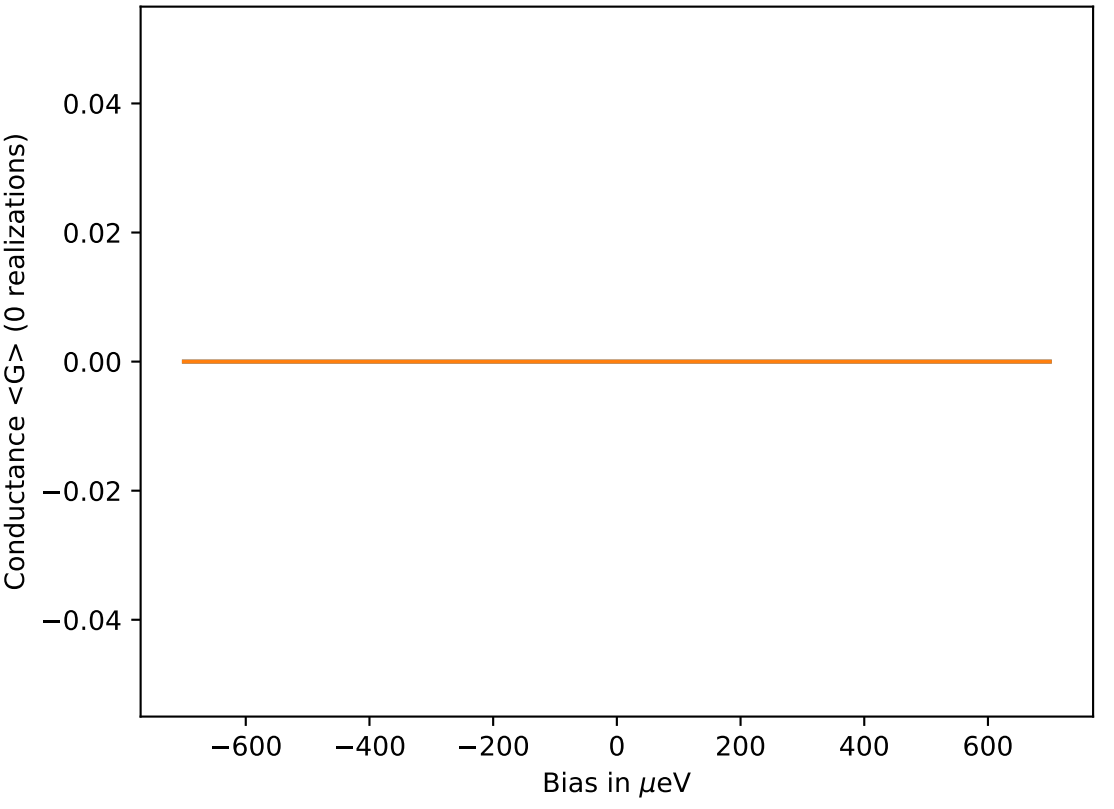

k=0.034162841787518 55
0.04
0.02
0.00
−0.02
−0.04
Conductance <G> (0 realizations)
−600
−400
−200
0
200
400
600
Bias in μeV

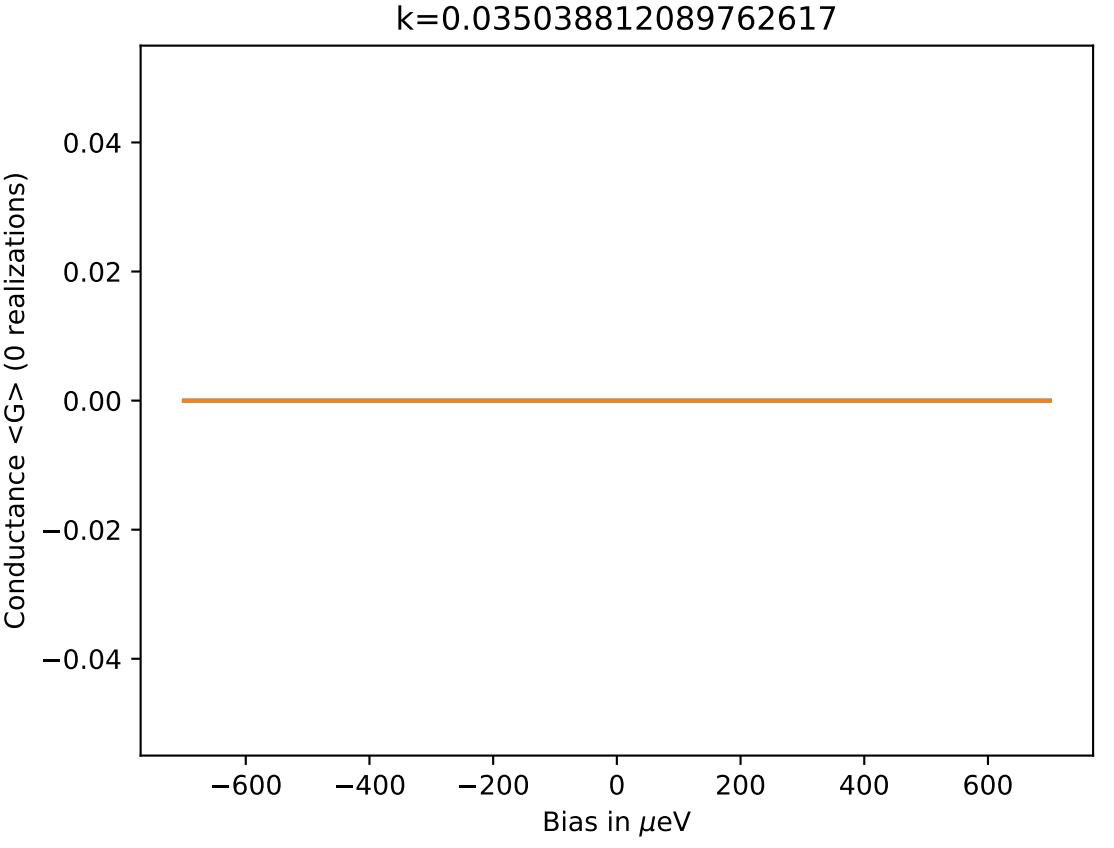

k=0.03430883683789256
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

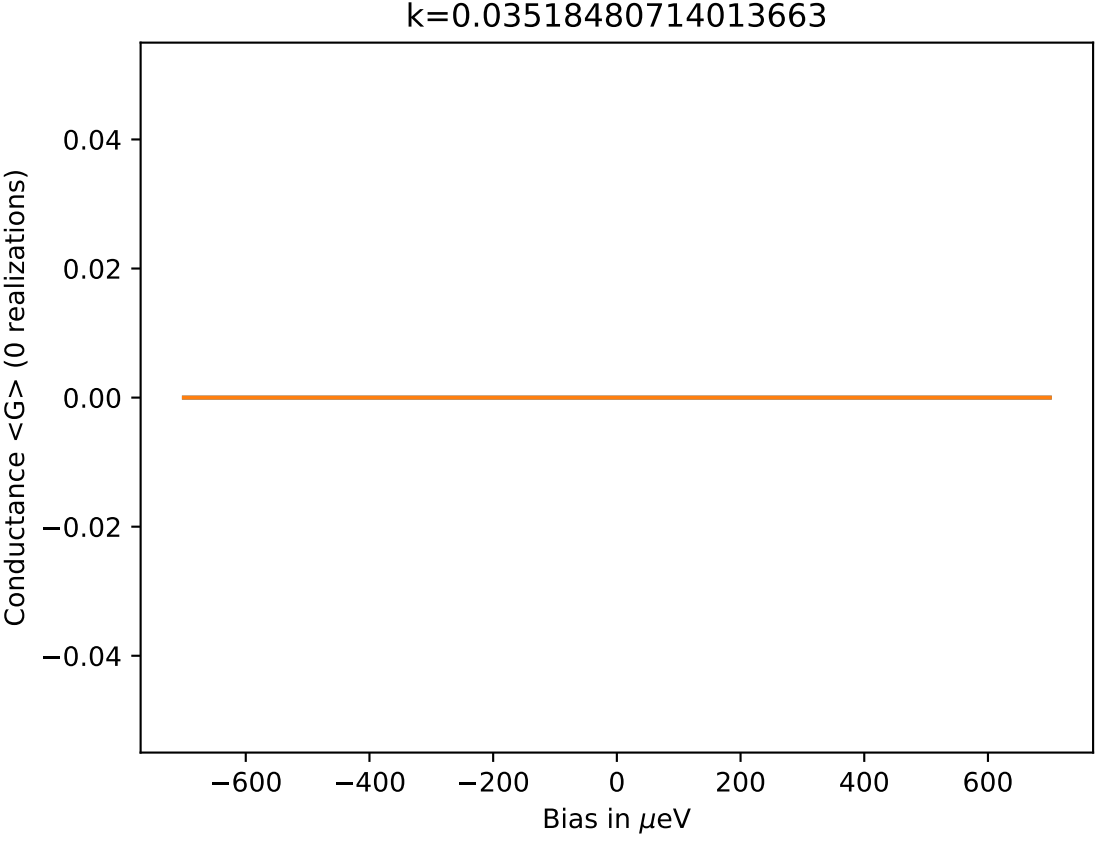

k=0.034454831888266 57
0.04
0.02
0.00
−0.02
−0.04
Conductance <G> (0 realizations)
−600
−400
−200
0
200
400
600
Bias in μeV

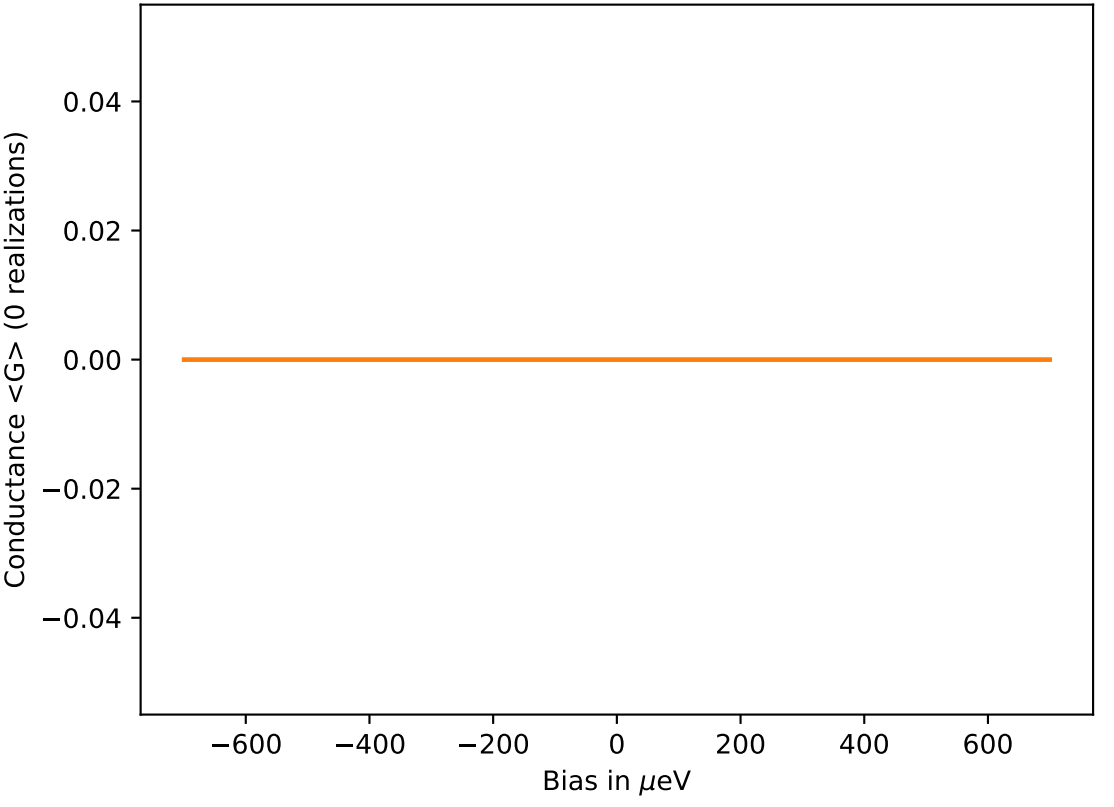

k=0.03460082693864058
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

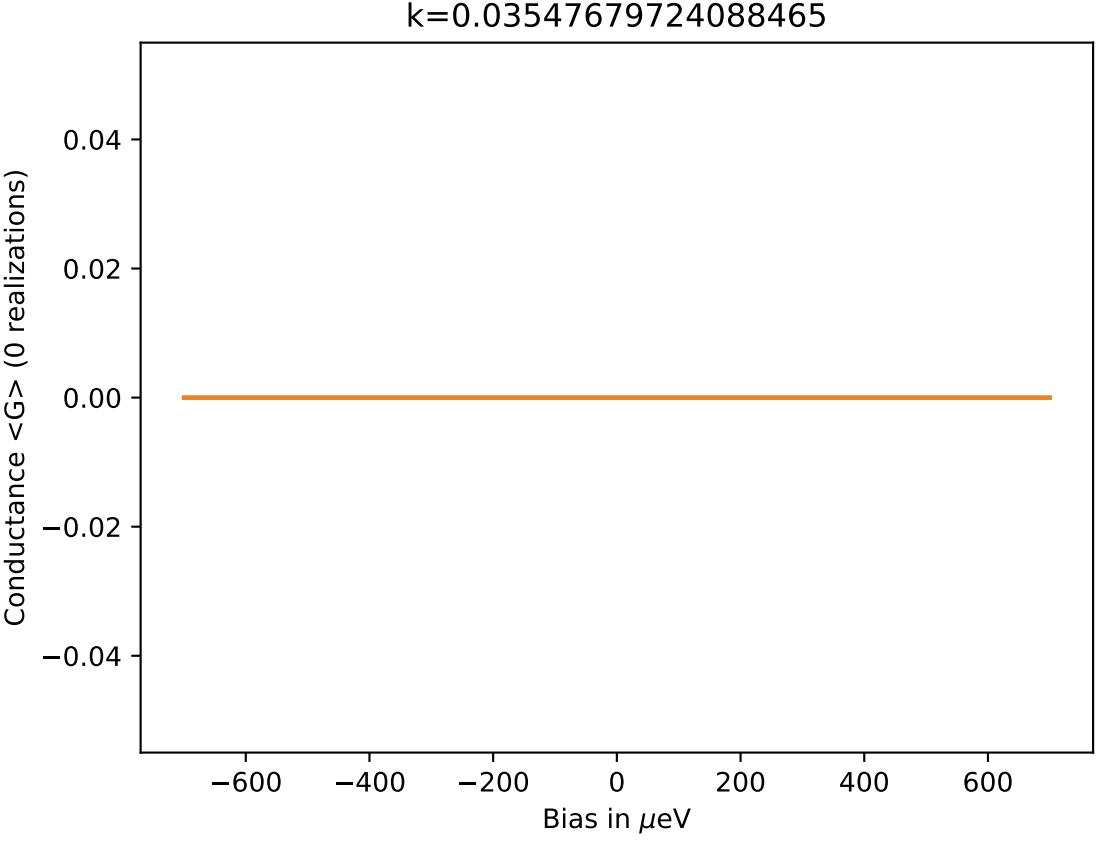

k=0.0347468219890146
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

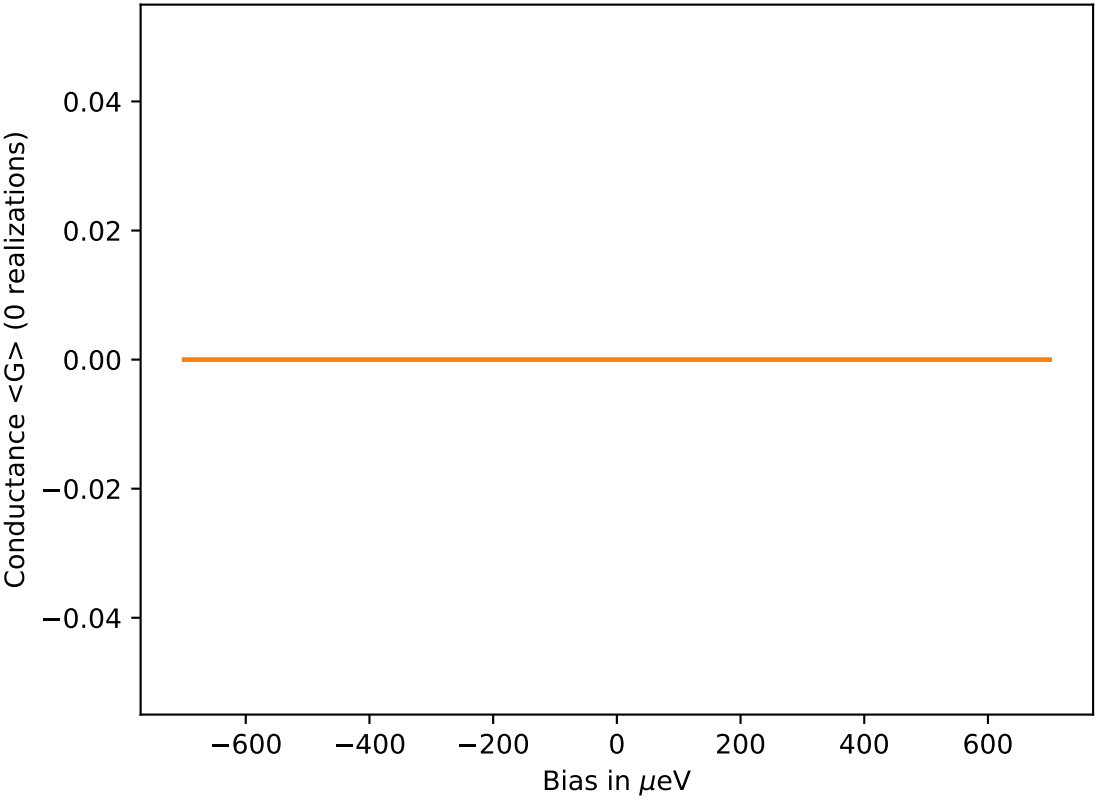

k=0.0348928170393886
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

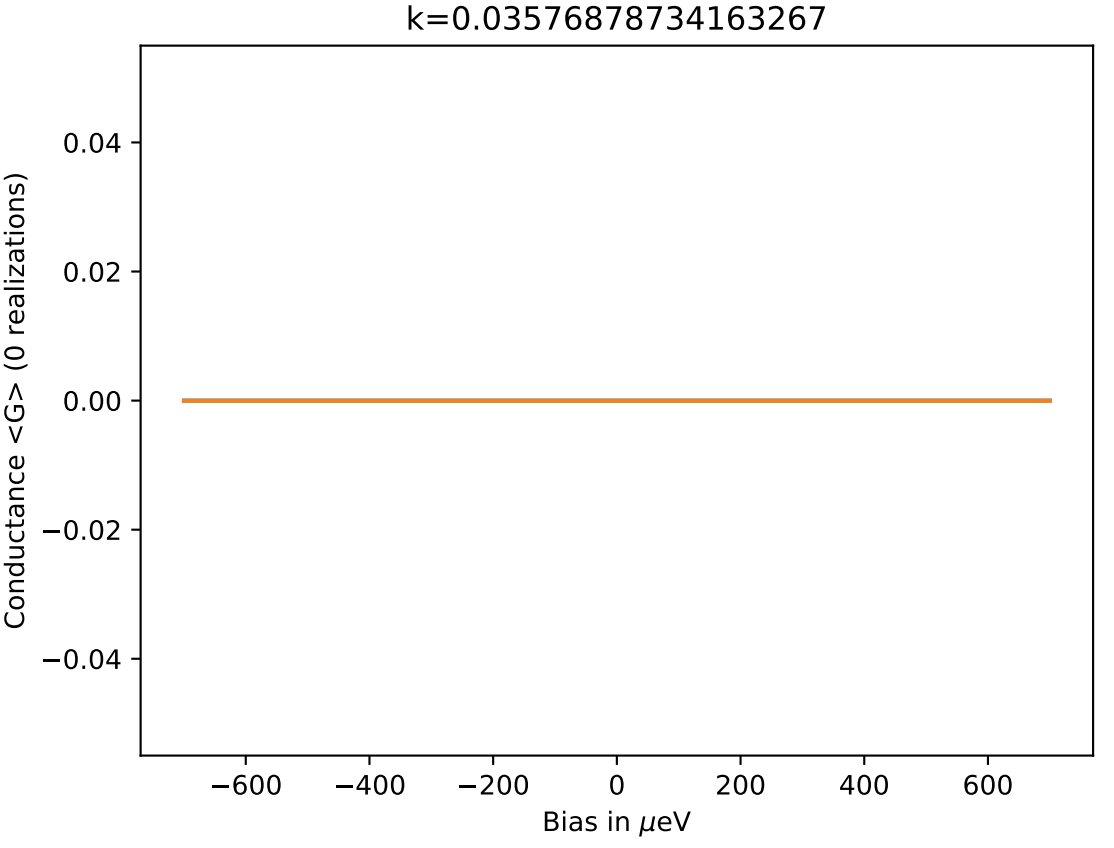

k=0.035038812089762617
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

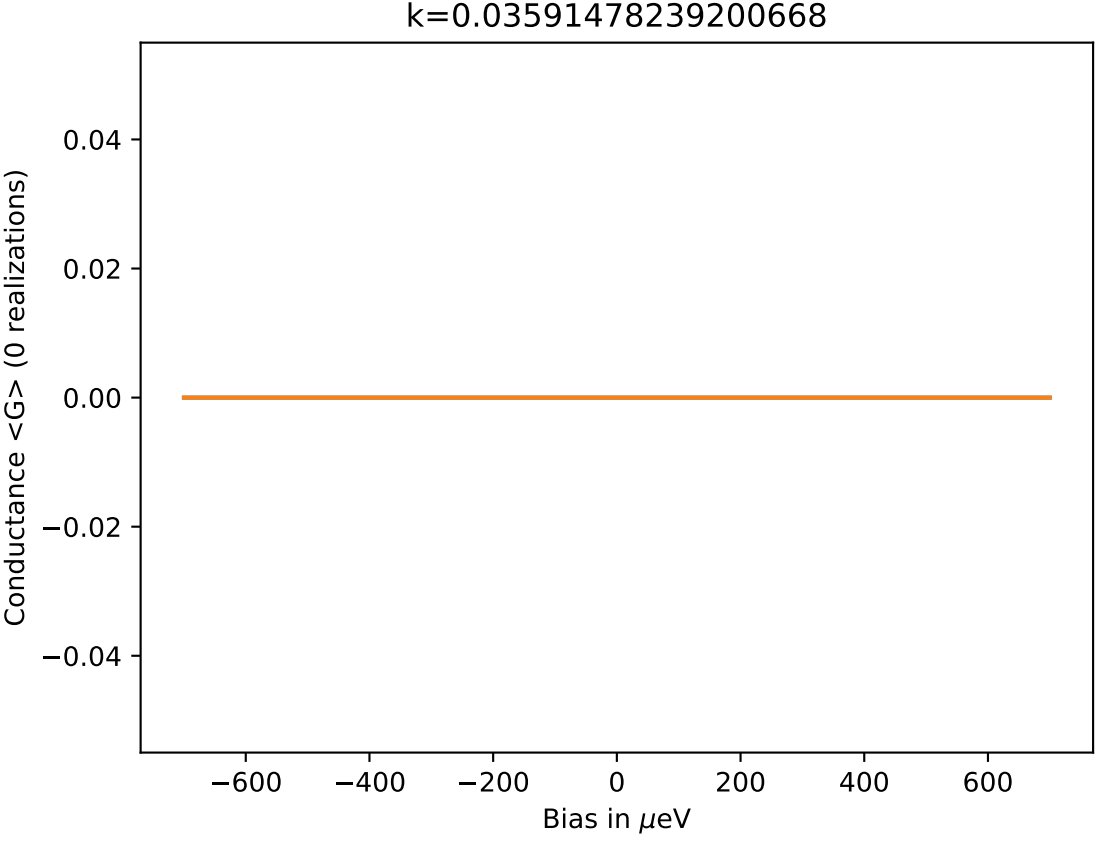

k=0.03518480714013663
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

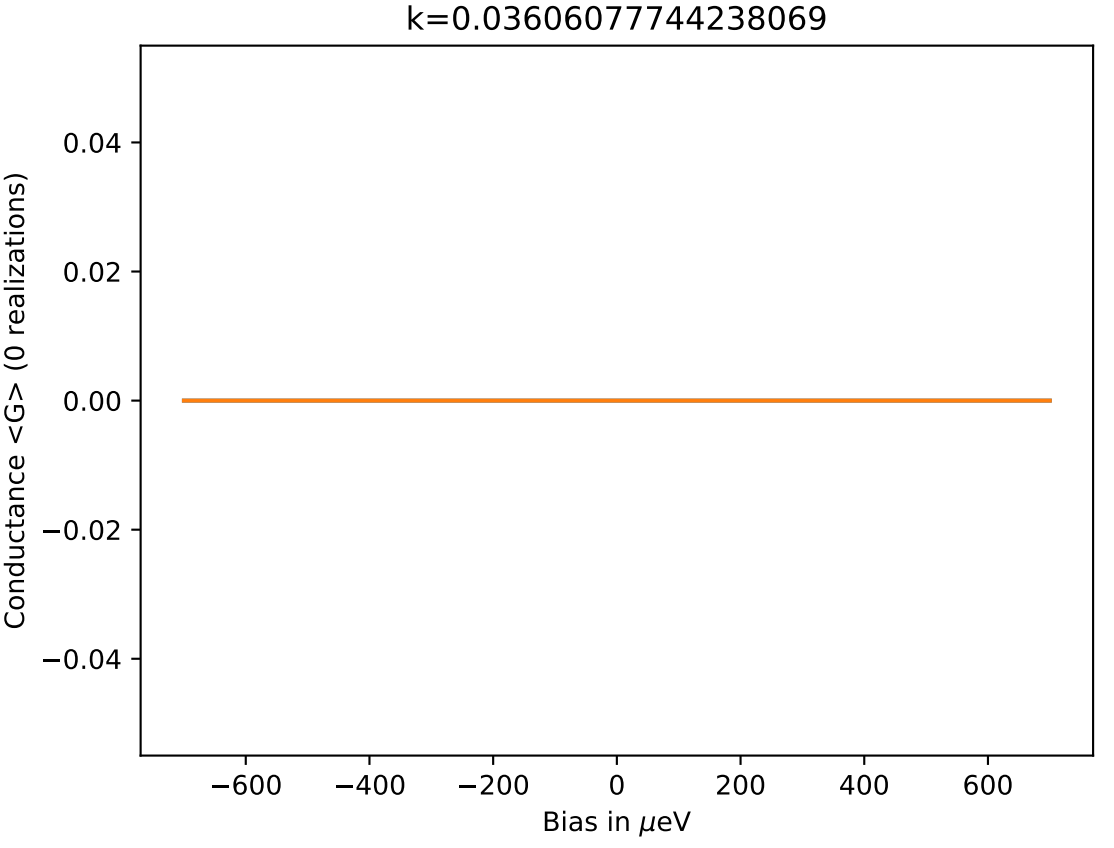

k=0.035330802190510636
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

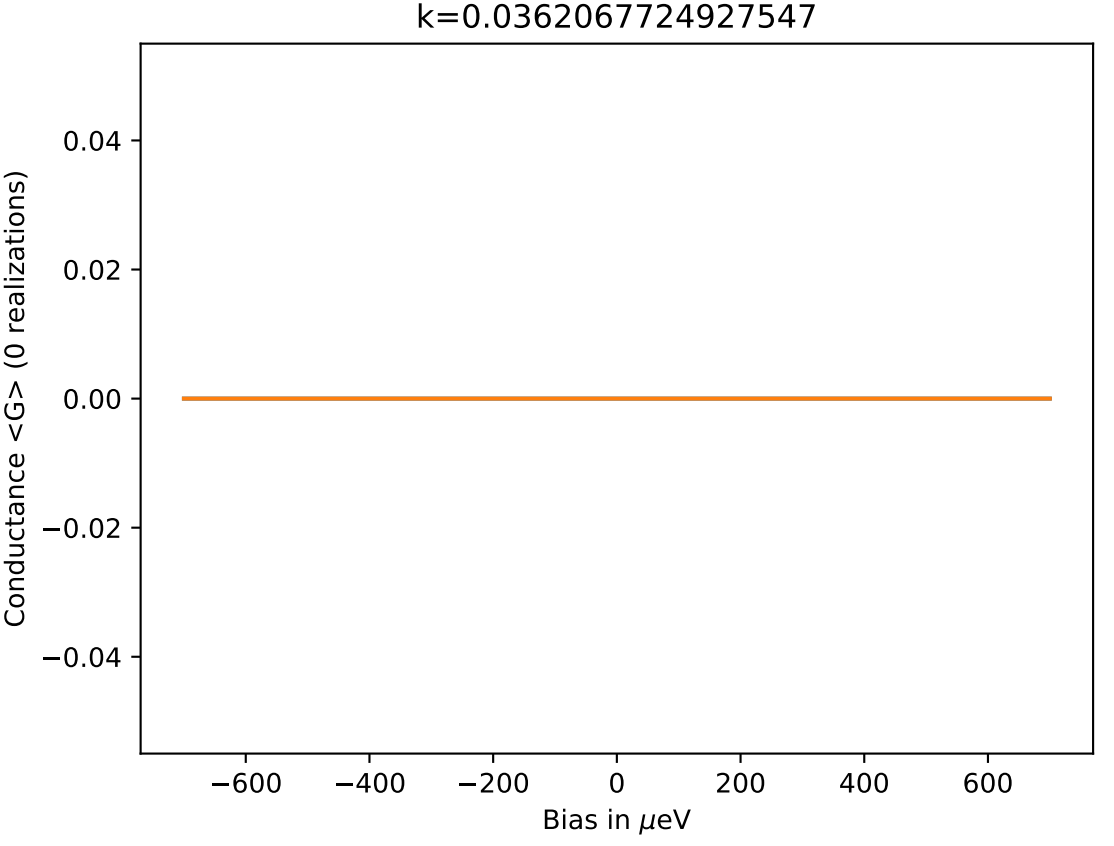

k=0.03547679724088465
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV

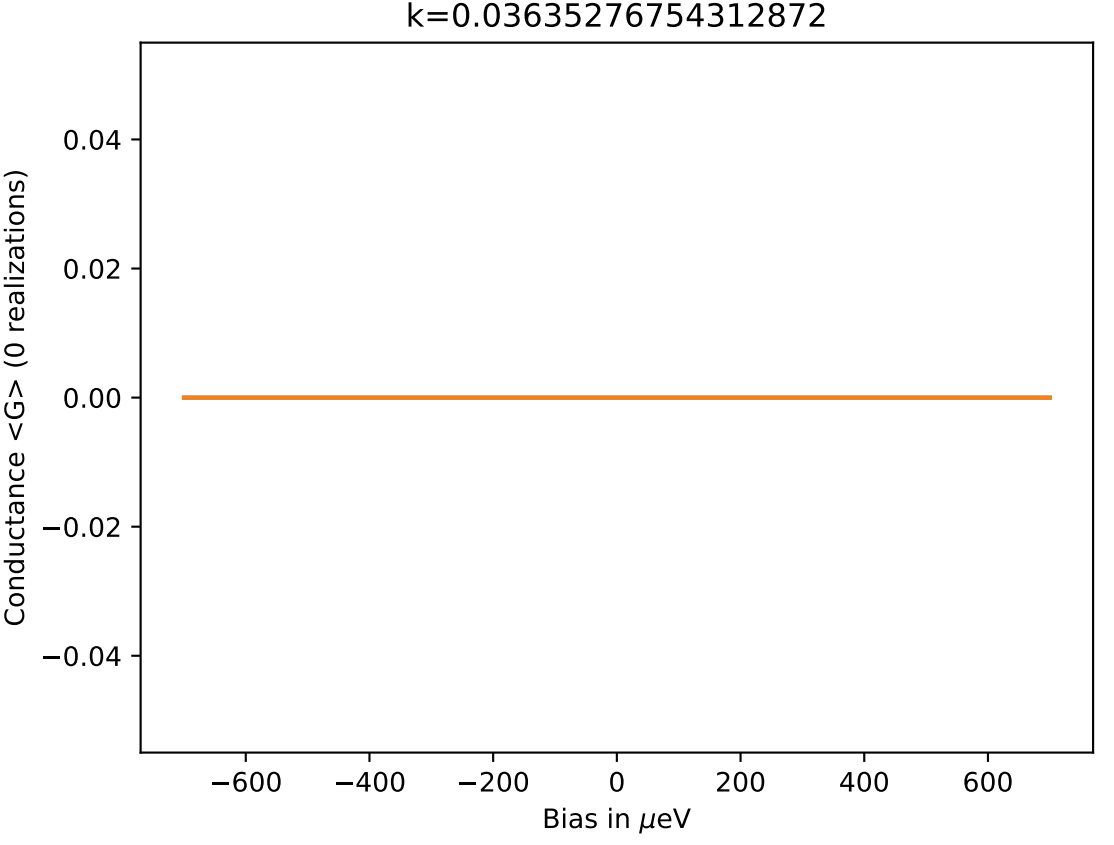

k=0.035622792291258656
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV


k=0.03576878734163267
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV


k=0.03591478239200668
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV


k=0.03606077744238069
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV


k=0.0362067724927547
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV


k=0.03635276754312872
Conductance <G> (0 realizations)
0.04
0.02
0.00
−0.02
−0.04
−600
−400
−200
0
200
400
600
Bias in μeV