

block 0-3 entries=4.13597e+10 meanAmp=265.434 meanAmpCorr=607.35
block 4-7 entries=4.13566e+10 meanAmp=173.84 meanAmpCorr=299.236
block 8-11 entries=4.13595e+10 meanAmp=249.864 meanAmpCorr=400.63
block 12-15 entries=4.13583e+10 meanAmp=182.209 meanAmpCorr=113.301
block 16-19 entries=4.13601e+10 meanAmp=289.686 meanAmpCorr=239.646
block 20-23 entries=4.1358e+10 meanAmp=233.51 meanAmpCorr=164.126
block 24-27 entries=4.13603e+10 meanAmp=354.377 meanAmpCorr=555.042
block 28-31 entries=4.13591e+10 meanAmp=216.862 meanAmpCorr=442.074
block 32-35 entries=4.08414e+10 meanAmp=68.5847 meanAmpCorr=102.867
block 36-39 entries=4.06546e+10 meanAmp=59.9879 meanAmpCorr=128.392
block 40-43 entries=3.6391e+10 meanAmp=38.6512 meanAmpCorr=73.4737
block 44-47 entries=4.03035e+10 meanAmp=64.171 meanAmpCorr=100.379
block 48-51 entries=4.02811e+10 meanAmp=70.5457 meanAmpCorr=144.65
block 52-55 entries=4.08966e+10 meanAmp=65.6334 meanAmpCorr=60.1418
block 56-59 entries=3.70645e+10 meanAmp=40.0754 meanAmpCorr=26.7975
block 60-63 entries=0 meanAmp=0 meanAmpCorr=nan
block 64-67 entries=4.09851e+10 meanAmp=74.8709 meanAmpCorr=49.0783
block 68-71 entries=4.09456e+10 meanAmp=72.0607 meanAmpCorr=40.2151
block 72-75 entries=3.80538e+10 meanAmp=43.5157 meanAmpCorr=31.4225
block 76-79 entries=4.10349e+10 meanAmp=75.9251 meanAmpCorr=146.934
block 80-83 entries=4.1084e+10 meanAmp=89.1694 meanAmpCorr=213.475
block 84-87 entries=4.08327e+10 meanAmp=76.3499 meanAmpCorr=133.107
block 88-91 entries=3.78489e+10 meanAmp=41.2079 meanAmpCorr=74.3439
block 92-95 entries=4.0789e+10 meanAmp=66.2905 meanAmpCorr=97.5488
block 96-99 entries=3.95442e+10 meanAmp=53.3551 meanAmpCorr=51.193
block 100-103 entries=3.50197e+10 meanAmp=35.7538 meanAmpCorr=65.1541
block 104-107 entries=3.97537e+10 meanAmp=52.3239 meanAmpCorr=34.9746
block 108-111 entries=3.98299e+10 meanAmp=53.1011 meanAmpCorr=39.9988
block 112-115 entries=3.45946e+10 meanAmp=34.7626 meanAmpCorr=63.7145
block 116-119 entries=4.00265e+10 meanAmp=52.9739 meanAmpCorr=33.2692
block 120-123 entries=3.94036e+10 meanAmp=50.4591 meanAmpCorr=86.5833
block 124-127 entries=3.49654e+10 meanAmp=33.8536 meanAmpCorr=60.6917

block 128-131 entries=3.93492e+10 meanAmp=50.8511 meanAmpCorr=93.2315
block 132-135 entries=3.9694e+10 meanAmp=53.8488 meanAmpCorr=102.993
block 136-139 entries=2.54708e+10 meanAmp=34.8749 meanAmpCorr=61.9574
block 140-143 entries=3.95013e+10 meanAmp=51.7039 meanAmpCorr=107.392
block 144-147 entries=3.081e+10 meanAmp=28.6894 meanAmpCorr=43.3136
block 148-151 entries=2.60703e+10 meanAmp=27.3015 meanAmpCorr=50.8833
block 152-155 entries=2.62292e+10 meanAmp=26.7168 meanAmpCorr=18.0488
block 156-159 entries=2.98263e+10 meanAmp=28.5703 meanAmpCorr=18.0434
block 160-163 entries=2.89396e+10 meanAmp=30.8933 meanAmpCorr=24.4694
block 164-167 entries=2.62937e+10 meanAmp=27.0177 meanAmpCorr=18.676
block 168-171 entries=2.71219e+10 meanAmp=26.0067 meanAmpCorr=20.4949
block 172-175 entries=3.02162e+10 meanAmp=29.4977 meanAmpCorr=26.1122
block 176-179 entries=0 meanAmp=0 meanAmpCorr=nan
block 180-183 entries=2.74415e+10 meanAmp=30.6969 meanAmpCorr=55.1705
block 184-187 entries=2.62829e+10 meanAmp=27.0797 meanAmpCorr=45.2473
block 188-191 entries=2.892e+10 meanAmp=28.7928 meanAmpCorr=49.1995
block 192-195 entries=2.8873e+10 meanAmp=28.2087 meanAmpCorr=53.063
block 196-199 entries=2.66919e+10 meanAmp=26.987 meanAmpCorr=50.5366
block 200-203 entries=2.72839e+10 meanAmp=26.6338 meanAmpCorr=52.7978
block 204-207 entries=3.03857e+10 meanAmp=28.9925 meanAmpCorr=61.086