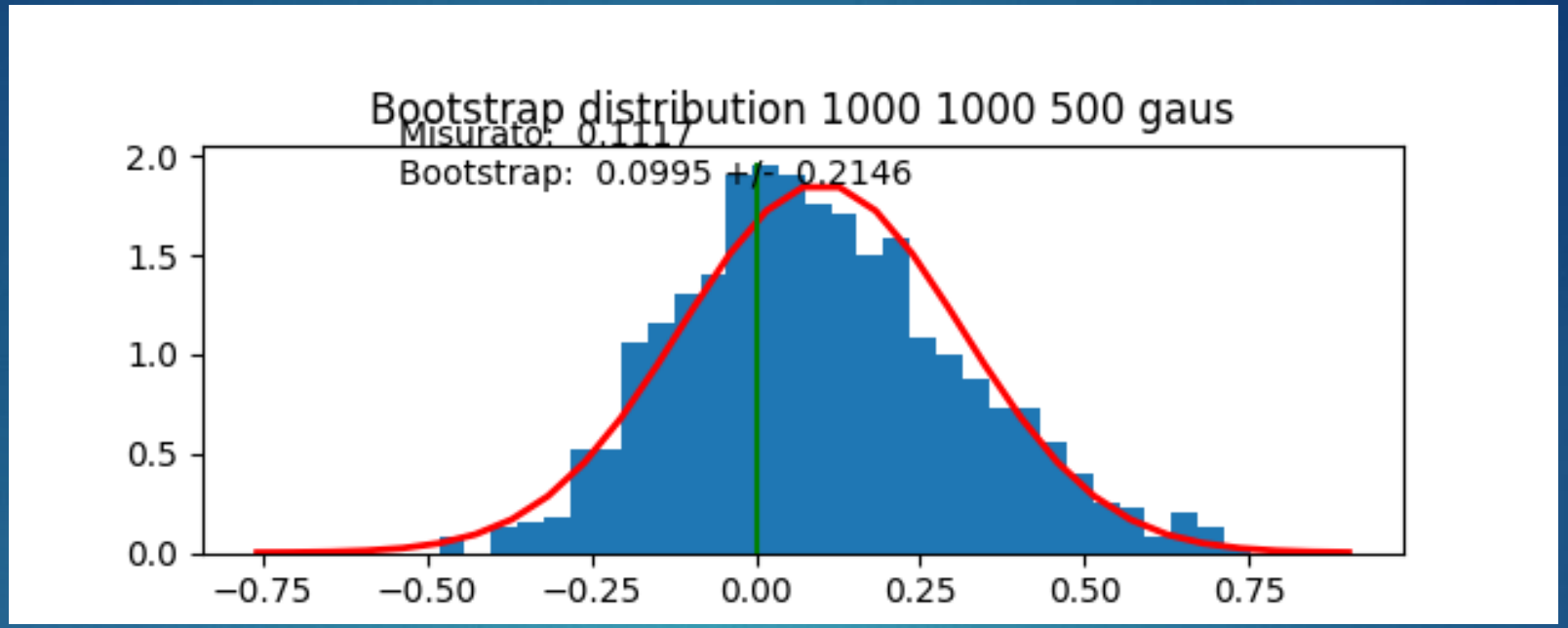
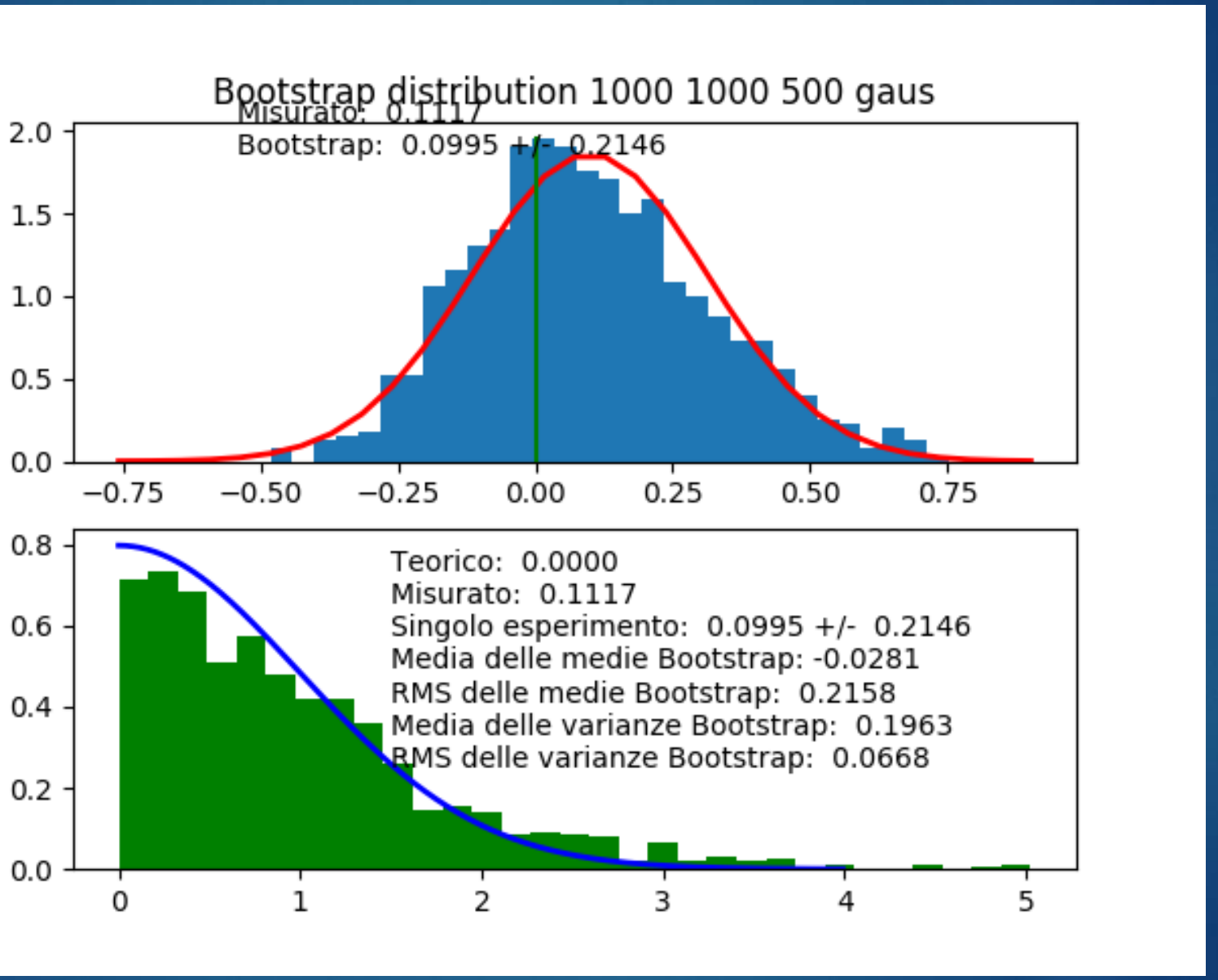
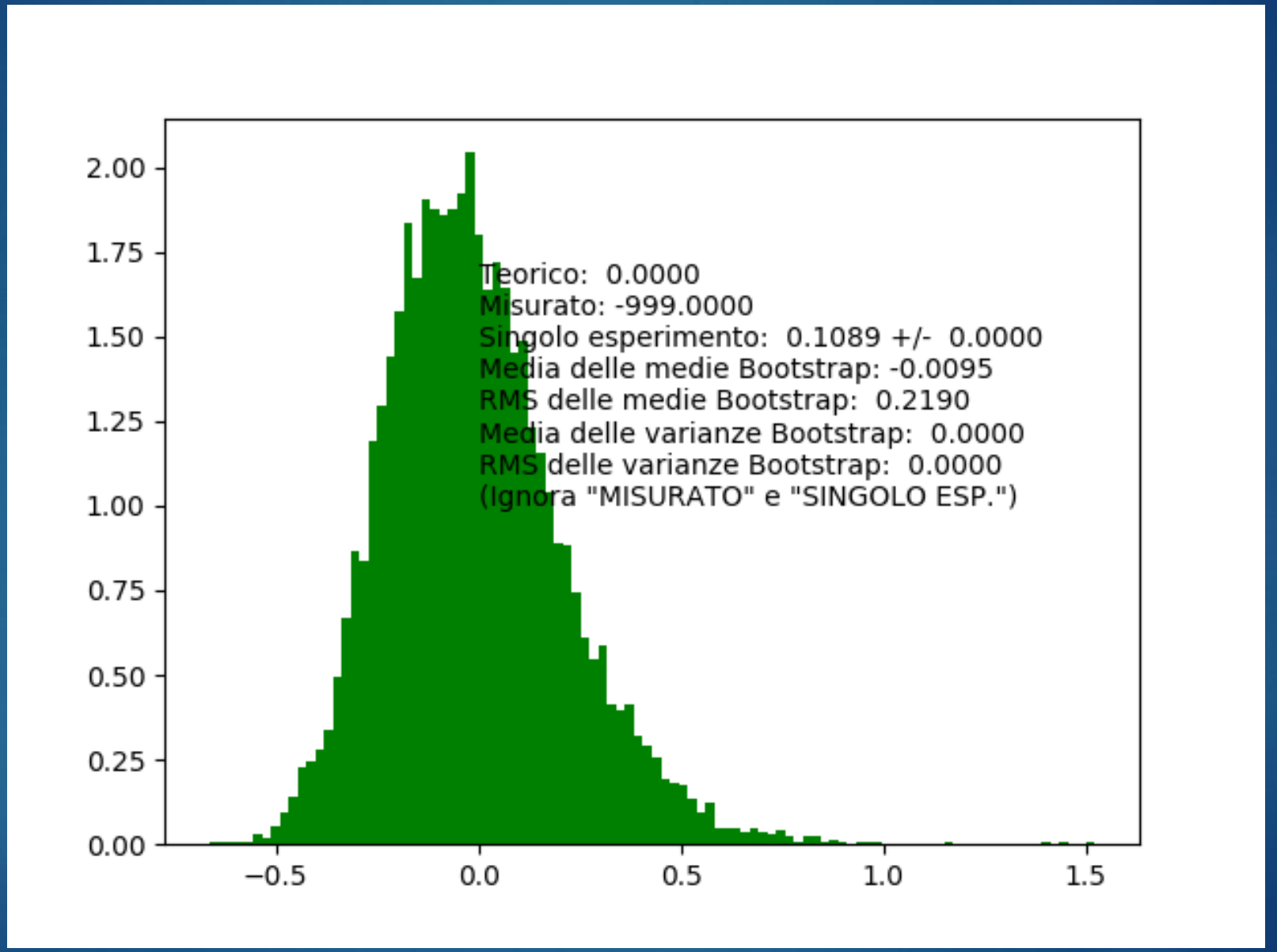
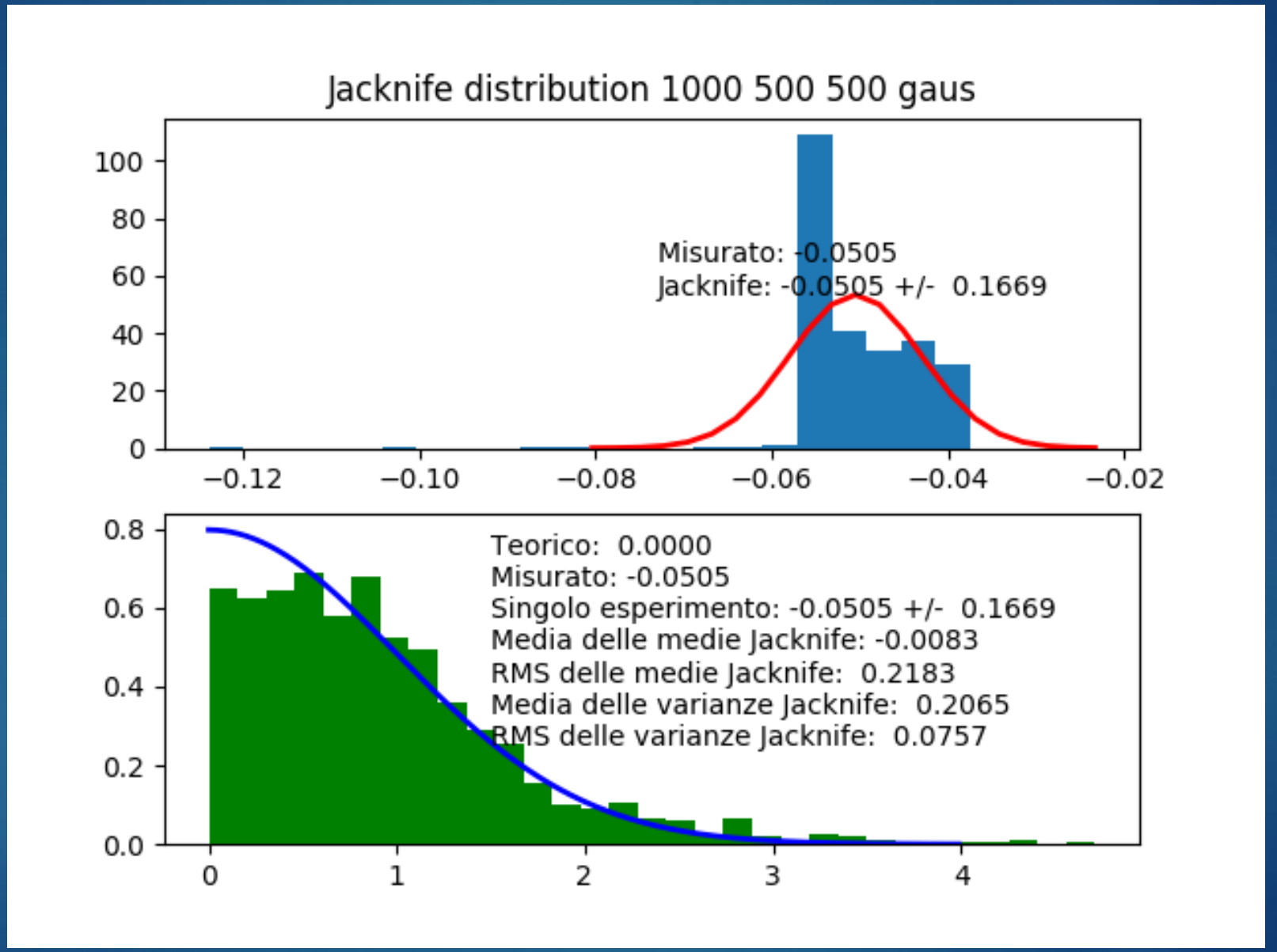
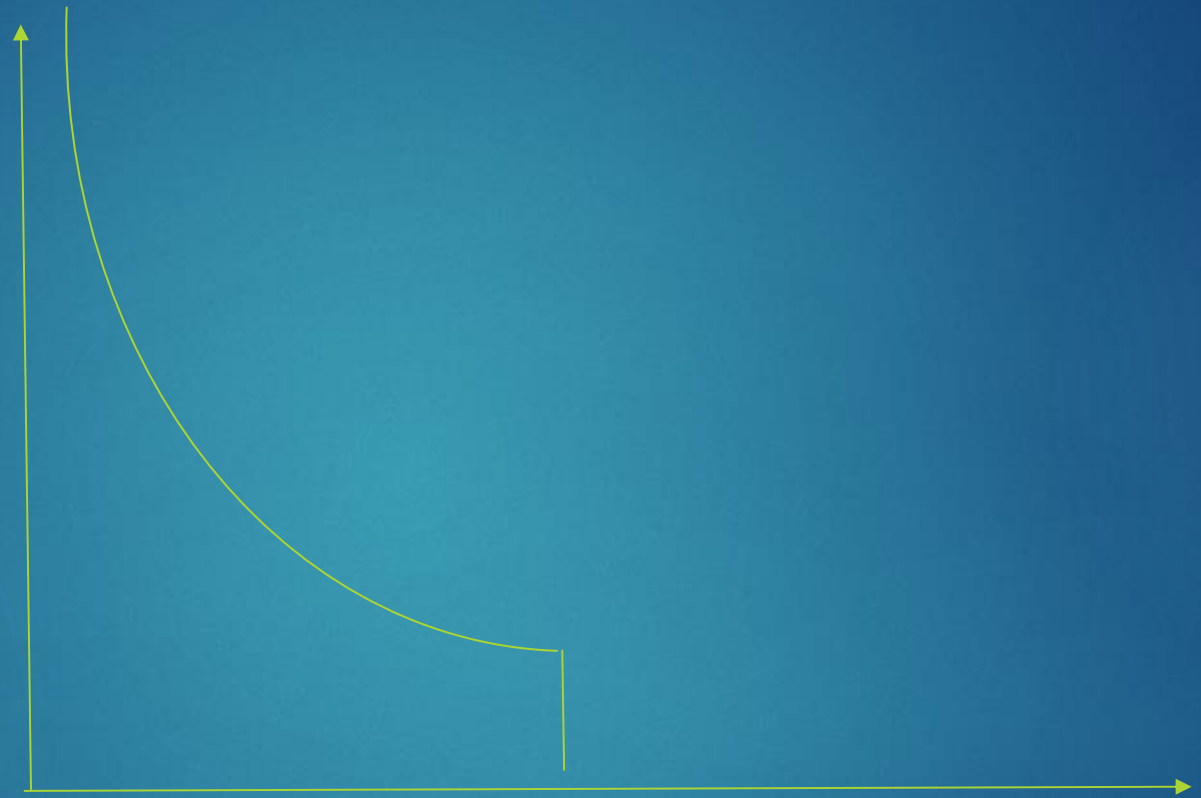
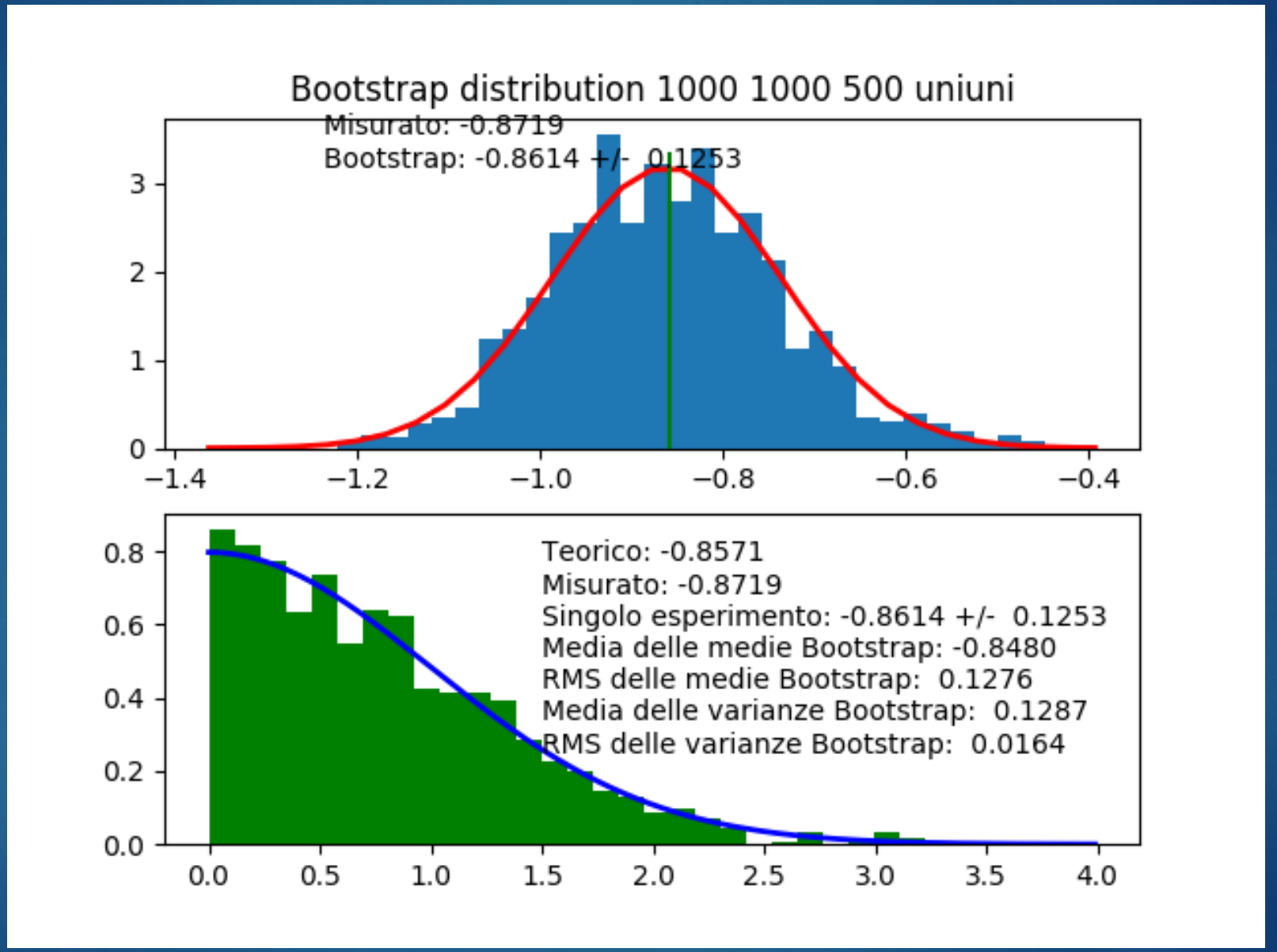

Bootstrap distribution 1000 1000 500 gaus
Misurato: 0.1117
Bootstrap: 0.0995 +/- 0.2146
2.0
1.5
1.0
0.5
0.0
−0.75
−0.50
−0.25
0.00
0.25
0.50
0.75

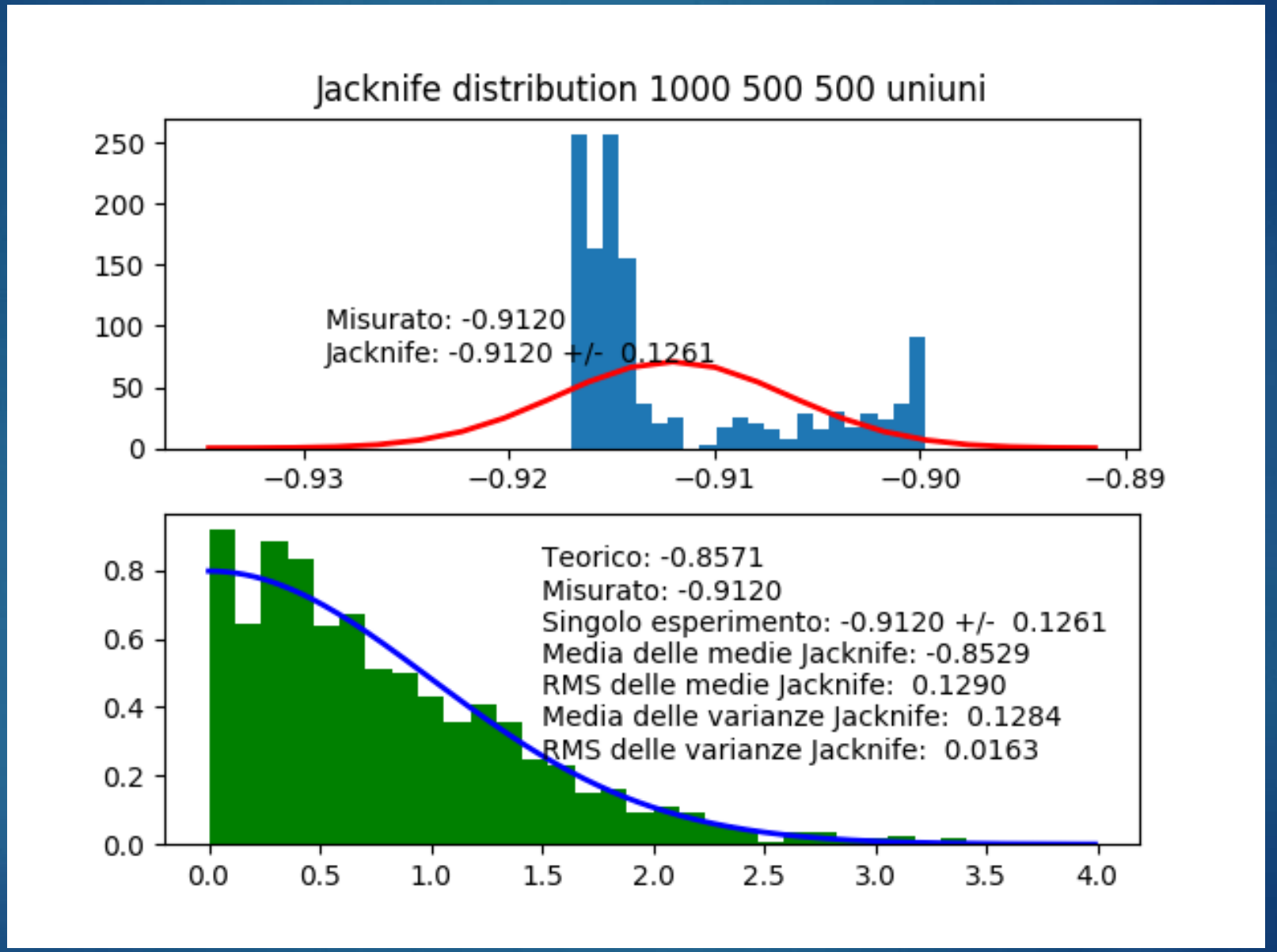

Bootstrap distribution 1000 1000 500 gaus
Misurato: 0.1117
Bootstrap: 0.0995 +/- 0.2146
2.0
1.5
1.0
0.5
0.0
−0.75
−0.50
−0.25
0.00
0.25
0.50
0.75
0.8
0.6
0.4
0.2
0.0
0
1
2
3
4
5
Teorico: 0.0000
Misurato: 0.1117
Singolo esperimento: 0.0995 +/- 0.2146
Media delle medie Bootstrap: -0.0281
RMS delle medie Bootstrap: 0.2158
Media delle varianze Bootstrap: 0.1963
RMS delle varianze Bootstrap: 0.0668

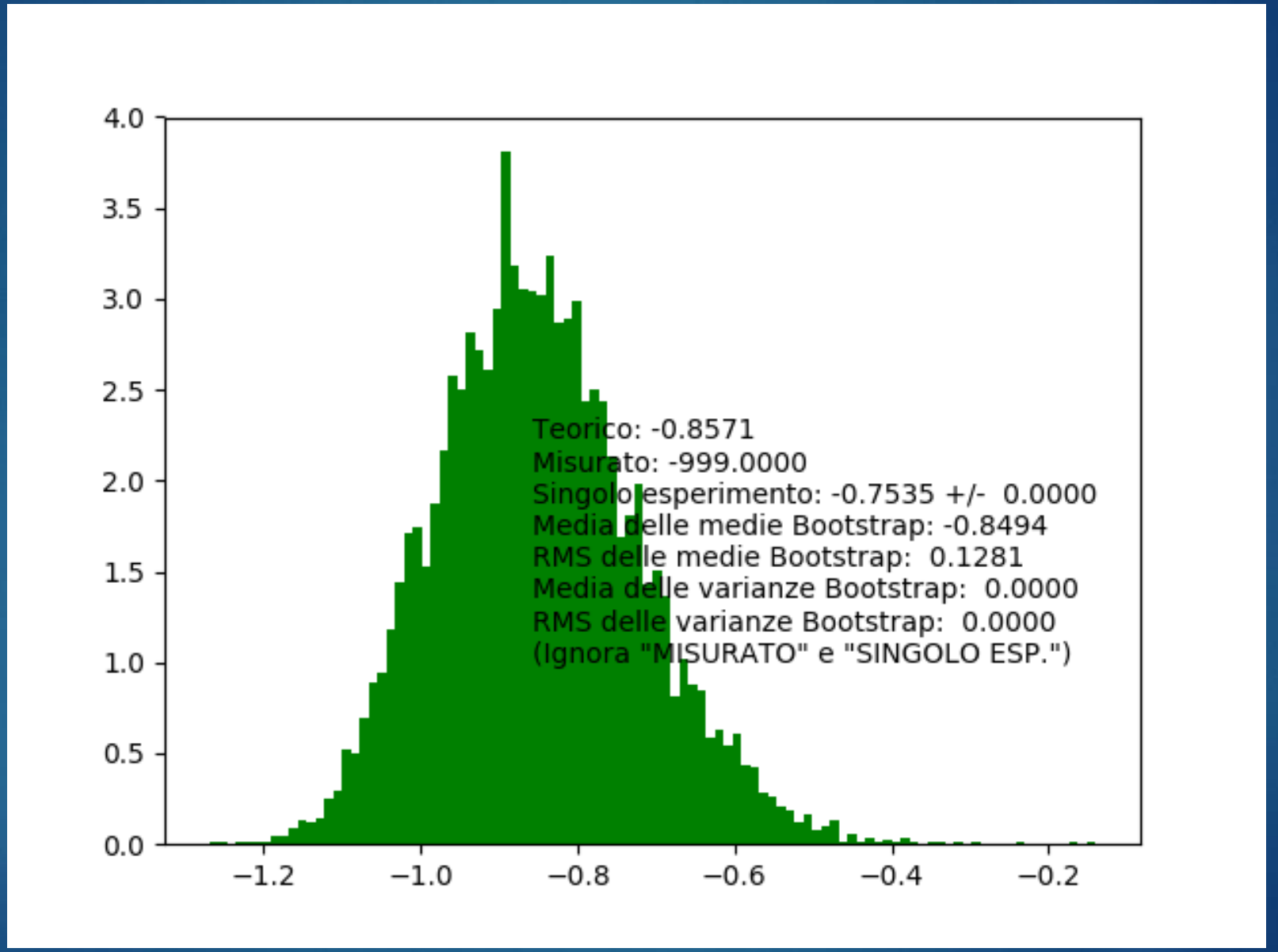

Teorico: 0.0000
Misurato: -999.0000
Singolo esperimento: 0.1089 +/- 0.0000
Media delle medie Bootstrap: -0.0095
RMS delle medie Bootstrap: 0.2190
Media delle varianze Bootstrap: 0.0000
RMS delle varianze Bootstrap: 0.0000
(Ignora "MISURATO" e "SINGOLO ESP.")
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
−0.5
0.0
0.5
1.0
1.5

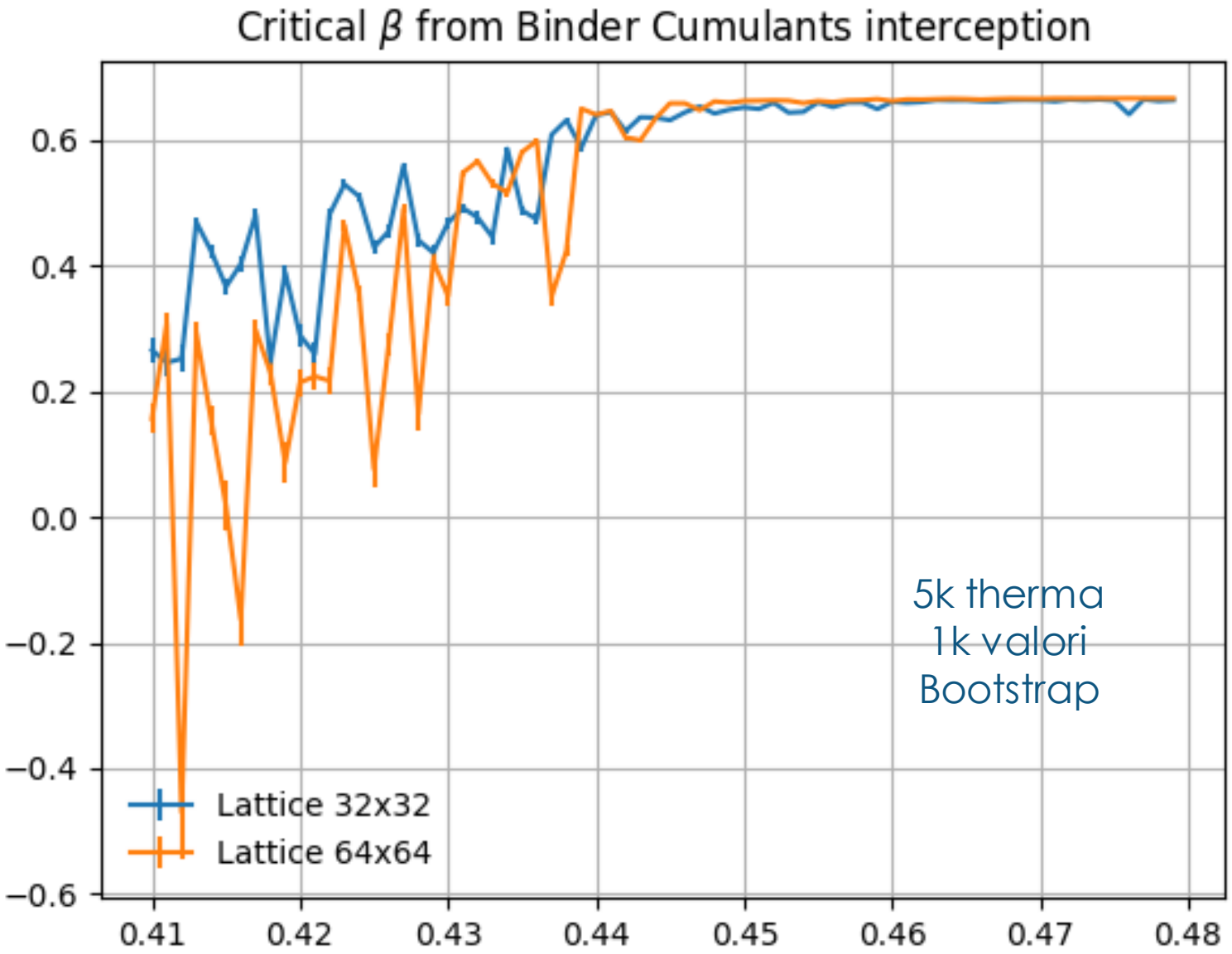

Jacknife distribution 1000 500 500 gaus
Misurato: -0.0505
Jacknife: -0.0505 +/- 0.1669
Teorico: 0.0000
Misurato: -0.0505
Singolo esperimento: -0.0505 +/- 0.1669
Media delle medie Jacknife: -0.0083
RMS delle medie Jacknife: 0.2183
Media delle varianze Jacknife: 0.2065
RMS delle varianze Jacknife: 0.0757

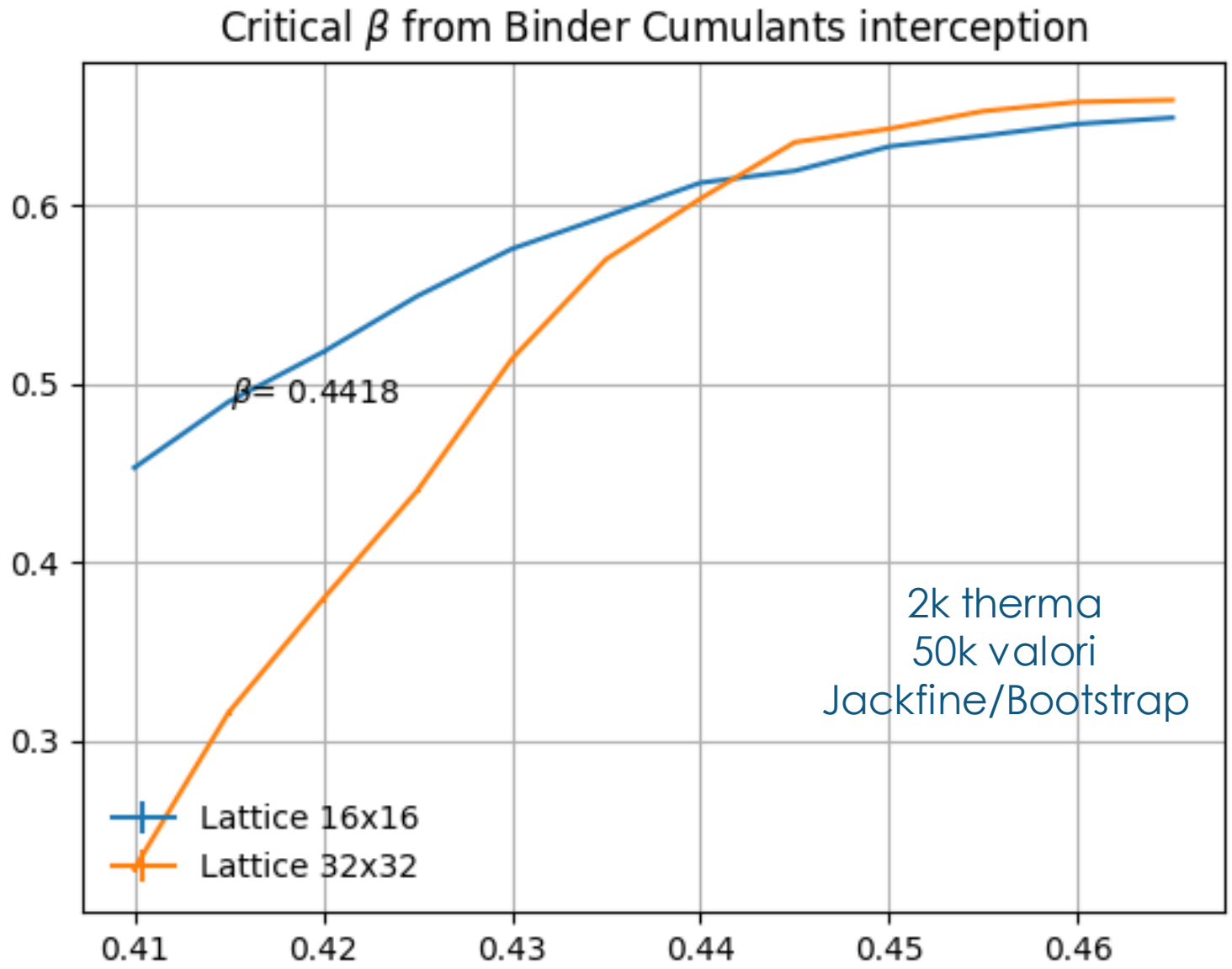



Bootstrap distribution 1000 1000 500 uniuni
Misurato: -0.8719
Bootstrap: -0.8614 +/- 0.1253
3
2
1
0
−1.4
−1.2
−1.0
−0.8
−0.6
−0.4
Teorico: -0.8571
Misurato: -0.8719
Singolo esperimento: -0.8614 +/- 0.1253
Media delle medie Bootstrap: -0.8480
RMS delle medie Bootstrap: 0.1276
Media delle varianze Bootstrap: 0.1287
RMS delle varianze Bootstrap: 0.0164
0.8
0.6
0.4
0.2
0.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0


Jacknife distribution 1000 500 500 uniuni
Misurato: -0.9120
Jacknife: -0.9120 +/- 0.1261
Teorico: -0.8571
Misurato: -0.9120
Singolo esperimento: -0.9120 +/- 0.1261
Media delle medie Jacknife: -0.8529
RMS delle medie Jacknife: 0.1290
Media delle varianze Jacknife: 0.1284
RMS delle varianze Jacknife: 0.0163


4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−1.2
−1.0
−0.8
−0.6
−0.4
−0.2
Teorico: -0.8571
Misurato: -999.0000
Singolo esperimento: -0.7535 +/- 0.0000
Media delle medie Bootstrap: -0.8494
RMS delle medie Bootstrap: 0.1281
Media delle varianze Bootstrap: 0.0000
RMS delle varianze Bootstrap: 0.0000
(Ignora "MISURATO" e "SINGOLO ESP.")


Critical β from Binder Cumulants interception
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.41
0.42
0.43
0.44
0.45
0.46
0.47
0.48
Lattice 32x32
Lattice 64x64
5k therma
1k valori
Bootstrap


Critical β from Binder Cumulants interception
0.6
0.5
0.4
0.3
β= 0.4418
2k therma
50k valori
Jackfine/Bootstrap
Lattice 16x16
Lattice 32x32
0.41
0.42
0.43
0.44
0.45
0.46