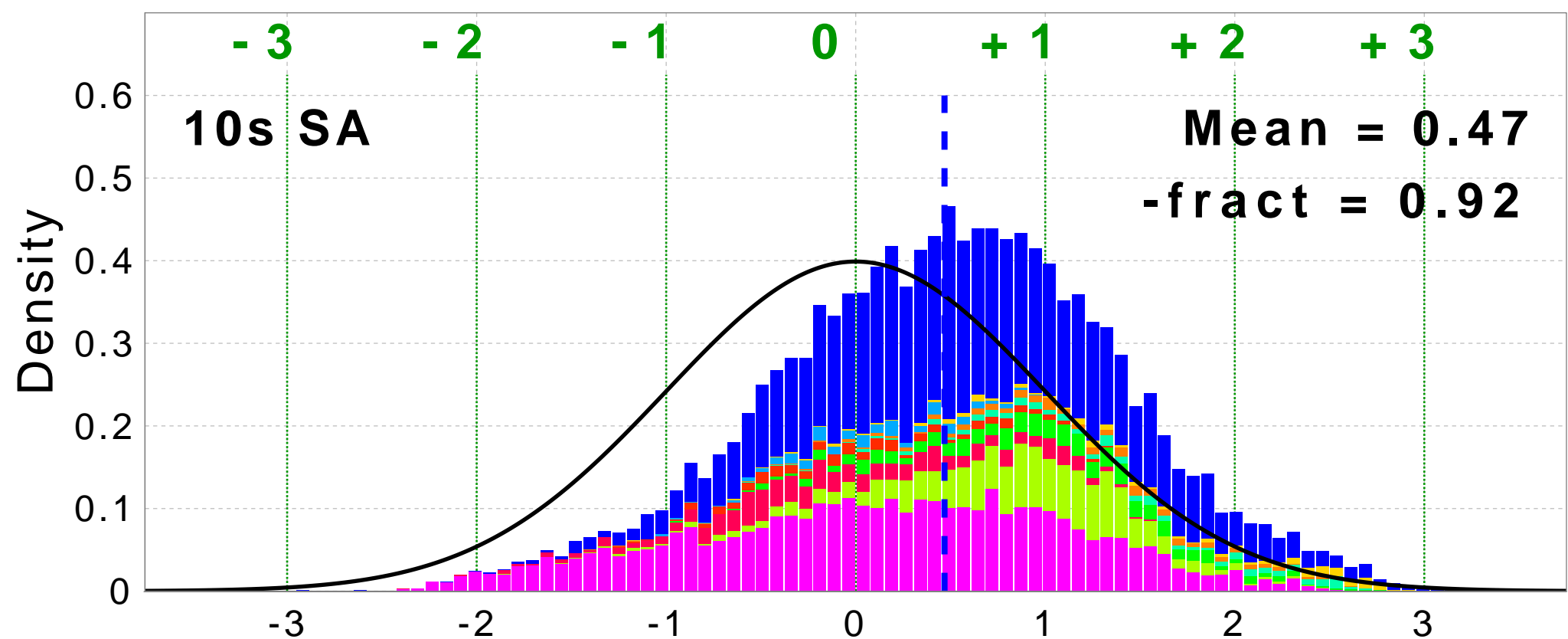
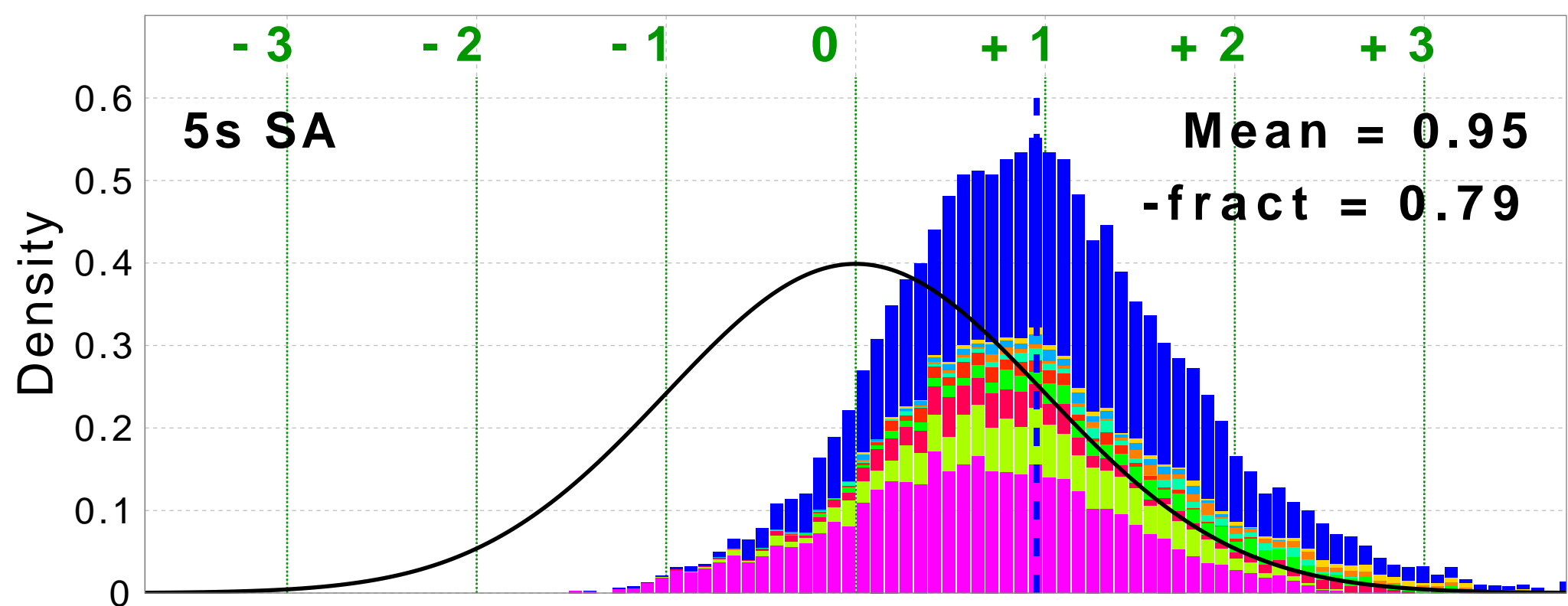
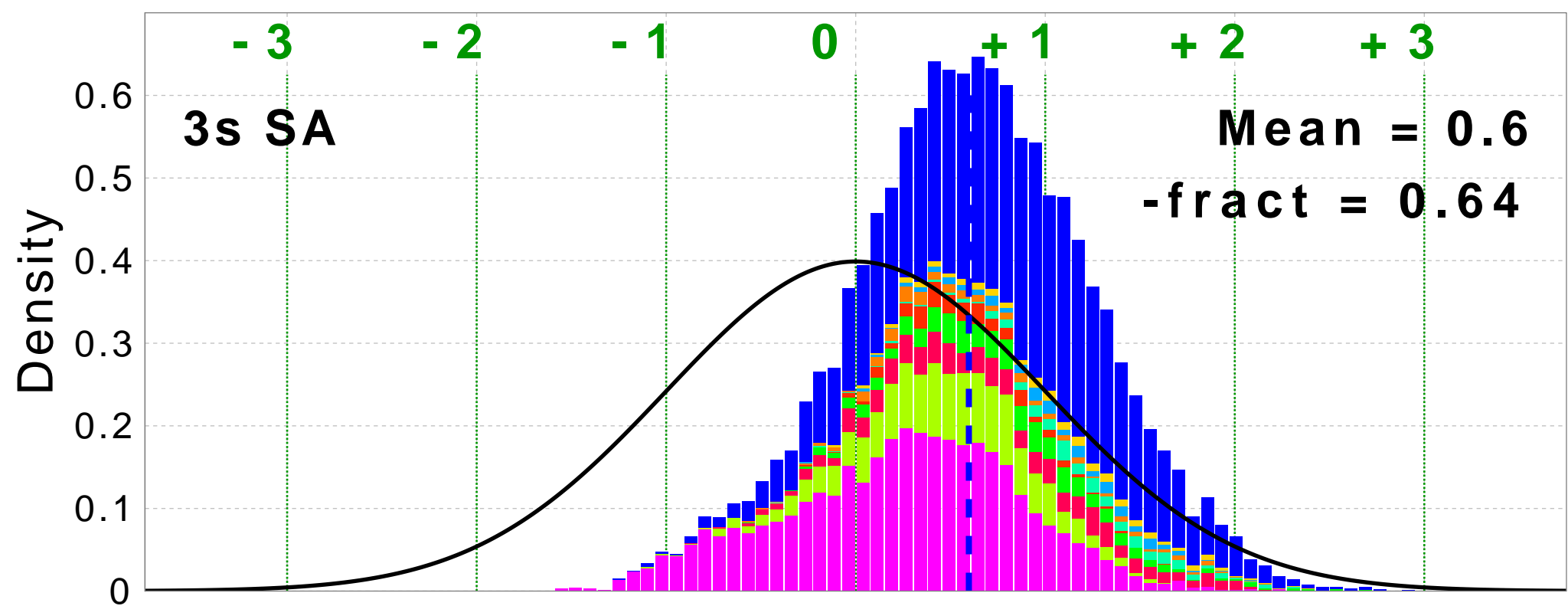


# ASK2014 Log-Normal Comparision



z-score (Standard Deviations)

- - Mean — Standard Normal 
 San Andreas 
 San Jacinto 
 Garlock 
 Elsinore 
 San Cayetano 
 Palos Verdes 
 San Juan 
 Santa Susana alt 1 
 Pinto Mtn 
 Other 
 RSQSim 4841

DATASET #1 (line: Dashed, width=3.0; color: 0,0,255)  
Mean

DATASET #2 (line: Solid, width=2.0; color: 0,0,0)  
Standard Normal

DATASET #3 (line: Histogram, width=1.0; color: 255,0,255)  
San Andreas

DATASET #4 (line: Histogram, width=1.0; color: 170,255,0)  
San Jacinto

DATASET #5 (line: Histogram, width=1.0; color: 255,0,85)  
Garlock

DATASET #6 (line: Histogram, width=1.0; color: 1,255,0)  
Elsinore

DATASET #7 (line: Histogram, width=1.0; color: 255,42,0)  
San Cayetano

DATASET #8 (line: Histogram, width=1.0; color: 0,255,170)  
Palos Verdes

DATASET #9 (line: Histogram, width=1.0; color: 255,127,0)  
San Juan

DATASET #10 (line: Histogram, width=1.0; color: 0,170,255)  
Santa Susana alt 1

DATASET #11 (line: Histogram, width=1.0; color: 255,212,0)  
Pinto Mtn

DATASET #12 (line: Histogram, width=1.0; color: 0,0,255)  
Other

DATASET #13 (line: Histogram, width=1.0; color: 128,128,128)  
RSQSim 4841

DATASET #14 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #15 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #16 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #17 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #18 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #19 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #20 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #21 (line: Dashed, width=3.0; color: 0,0,255)  
Mean

DATASET #22 (line: Solid, width=2.0; color: 0,0,0)  
Standard Normal

DATASET #23 (line: Histogram, width=1.0; color: 255,0,255)  
San Andreas

DATASET #24 (line: Histogram, width=1.0; color: 170,255,0)  
San Jacinto

DATASET #25 (line: Histogram, width=1.0; color: 255,0,85)  
Garlock

DATASET #26 (line: Histogram, width=1.0; color: 1,255,0)  
Elsinore

DATASET #27 (line: Histogram, width=1.0; color: 255,42,0)  
San Cayetano

DATASET #28 (line: Histogram, width=1.0; color: 0,255,170)  
Palos Verdes

DATASET #29 (line: Histogram, width=1.0; color: 255,127,0)  
San Juan

DATASET #30 (line: Histogram, width=1.0; color: 0,170,255)  
Santa Susana alt 1

DATASET #31 (line: Histogram, width=1.0; color: 255,212,0)  
Pinto Mtn

DATASET #32 (line: Histogram, width=1.0; color: 0,0,255)  
Other

DATASET #33 (line: Histogram, width=1.0; color: 128,128,128)  
RSQSim 4841

DATASET #34 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #35 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #36 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #37 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #38 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #39 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #40 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #41 (line: Dashed, width=3.0; color: 0,0,255)  
Mean

DATASET #42 (line: Solid, width=2.0; color: 0,0,0)  
Standard Normal

DATASET #43 (line: Histogram, width=1.0; color: 255,0,255)  
San Andreas

DATASET #44 (line: Histogram, width=1.0; color: 170,255,0)  
San Jacinto

DATASET #45 (line: Histogram, width=1.0; color: 255,0,85)  
Garlock

DATASET #46 (line: Histogram, width=1.0; color: 1,255,0)  
Elsinore

DATASET #47 (line: Histogram, width=1.0; color: 255,42,0)  
San Cayetano

DATASET #48 (line: Histogram, width=1.0; color: 0,255,170)  
Palos Verdes

DATASET #49 (line: Histogram, width=1.0; color: 255,127,0)  
San Juan

DATASET #50 (line: Histogram, width=1.0; color: 0,170,255)  
Santa Susana alt 1

DATASET #51 (line: Histogram, width=1.0; color: 255,212,0)  
Pinto Mtn

DATASET #52 (line: Histogram, width=1.0; color: 0,0,255)  
Other

DATASET #53 (line: Histogram, width=1.0; color: 128,128,128)  
RSQSim 4841

DATASET #54 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #55 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #56 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #57 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #58 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #59 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #60 (line: Dotted, width=1.0; color: 0,150,0)