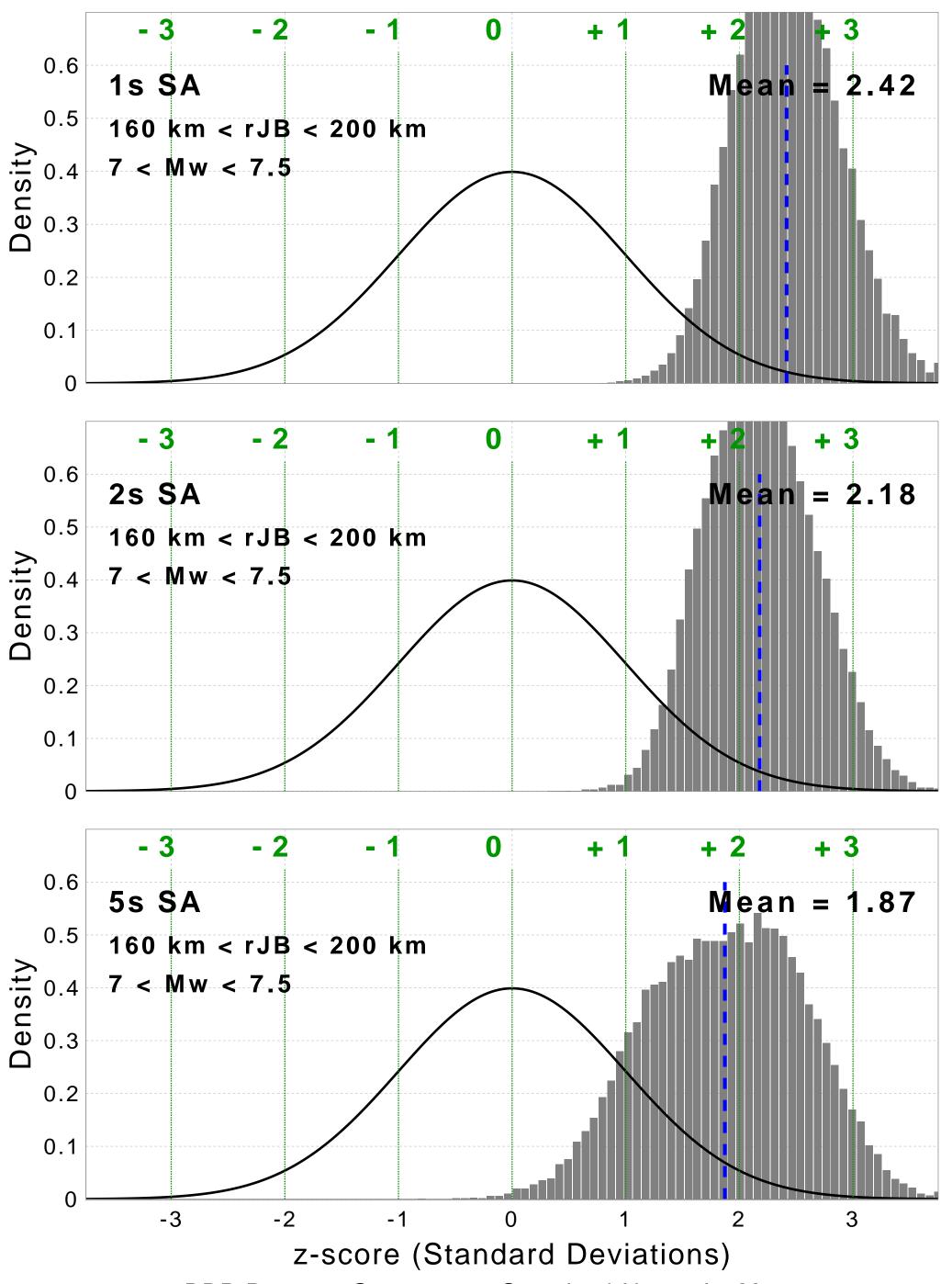
## **BSSA2014 Log-Normal Comparision**



■BBP Rupture Generator — Standard Normal - Mean

DATASET #1 (line: Histogram, width=1.0; color: 128,128,128)

BBP Rupture Generator

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

Standard Normal

DATASET #3 (line: Dashed, width=3.0; color: 0,0,255)

Mean

DATASET #4 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #5 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #6 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #7 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #8 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #9 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #10 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #11 (line: Histogram, width=1.0; color: 128,128,128)

BBP Rupture Generator

DATASET #12 (line: Solid, width=2.0; color: 0,0,0)

Standard Normal

DATASET #13 (line: Dashed, width=3.0; color: 0,0,255)

Mean

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: Histogram, width=1.0; color: 128,128,128)

BBP Rupture Generator

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

Standard Normal

DATASET #23 (line: Dashed, width=3.0; color: 0,0,255)

Mean

DATASET #24 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #25 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #26 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #27 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #28 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #29 (line: Dotted, width=1.0; color: 0,150,0)

DATASET #30 (line: Dotted, width=1.0; color: 0,150,0)