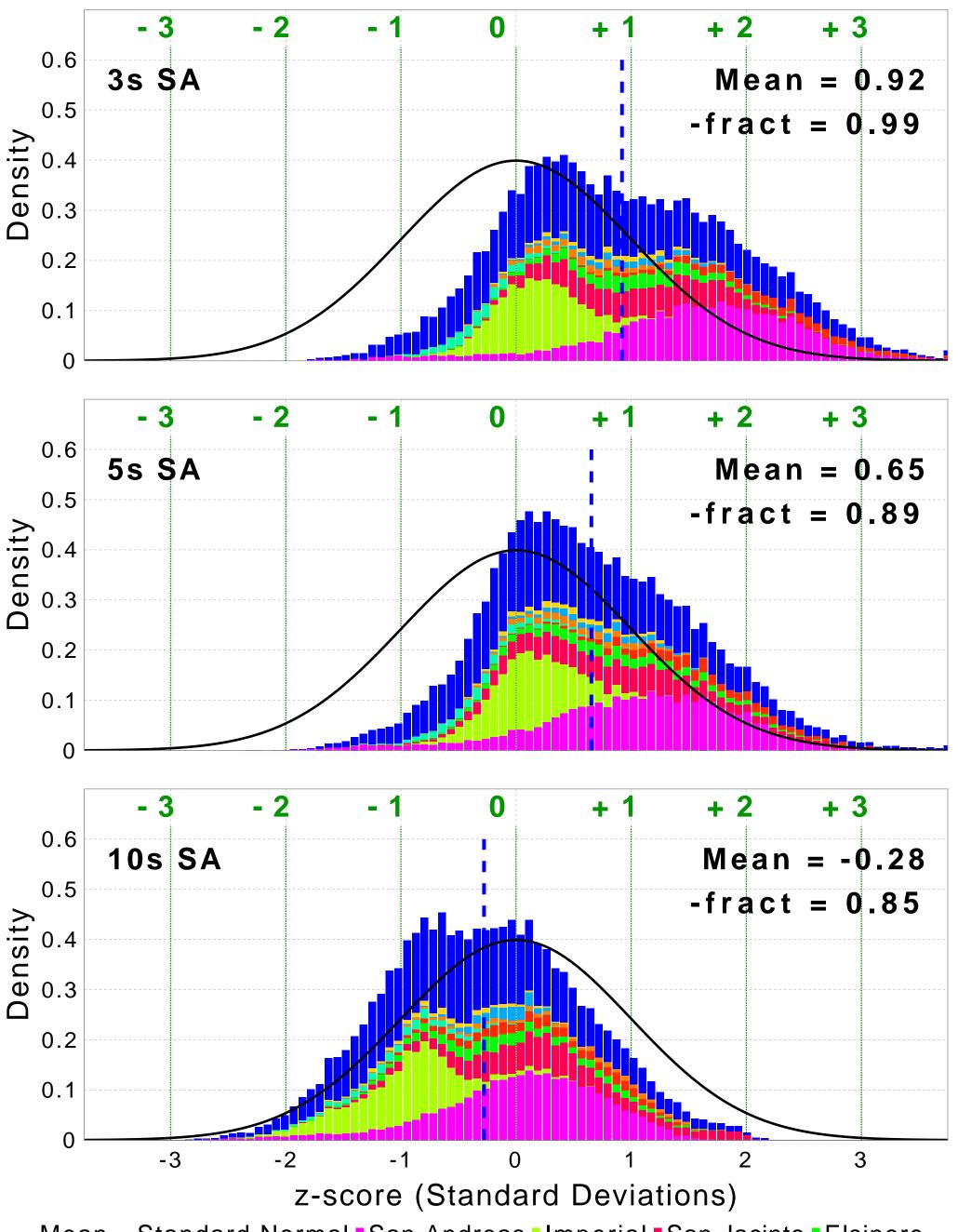
## **ASK2014 Log-Normal Comparision**



- Mean - Standard Normal San Andreas Imperial San Jacinto Elsinore
 Garlock San Cayetano Superstition Hills Santa Susana East (connector)
 San Clemente Other RSQSim 4860 10x

```
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)
DATASET #5 (line: Histogram, width=1.0; color: 255,0,85)
San Jacinto
DATASET #6 (line: Histogram, width=1.0; color: 1,255,0)
Elsinore
DATASET #7 (line: Histogram, width=1.0; color: 255,42,0)
Garlock
DATASET #8 (line: Histogram, width=1.0; color: 0,255,170)
San Cayetano
DATASET #9 (line: Histogram, width=1.0; color: 255,127,0)
Superstition Hills
DATASET #10 (line: Histogram, width=1.0; color: 0,170,255)
Santa Susana East (connector)
DATASET #11 (line: Histogram, width=1.0; color: 255,212,0)
DATASET #12 (line: Histogram, width=1.0; color: 0,0,255)
Other
DATASET #13 (line: Histogram, width=1.0; color: 128,128,128)
RSQSim 4860 10x
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)

**Imperial** 

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

San Jacinto

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

**Elsinore** 

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

Garlock

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

San Cayetano

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

Superstition Hills

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

Santa Susana East (connector)

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

San Clemente

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

Other

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

RSQSim 4860 10x

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) DATASET #45 (line: Histogram, width=1.0; color: 255,0,85) San Jacinto DATASET #46 (line: Histogram, width=1.0; color: 1,255,0) **Elsinore** DATASET #47 (line: Histogram, width=1.0; color: 255,42,0) Garlock DATASET #48 (line: Histogram, width=1.0; color: 0,255,170) San Cayetano DATASET #49 (line: Histogram, width=1.0; color: 255,127,0) Superstition Hills DATASET #50 (line: Histogram, width=1.0; color: 0,170,255) Santa Susana East (connector) DATASET #51 (line: Histogram, width=1.0; color: 255,212,0) DATASET #52 (line: Histogram, width=1.0; color: 0,0,255) Other DATASET #53 (line: Histogram, width=1.0; color: 128,128,128) RSQSim 4860 10x 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)