San Andreas (Mojave), LAPD, M7-7.5 27.5 135 Ruptures 25.0 22.5 20.0 17.5 15.0 12.5 10.0 7.5 5.0 2.5 0.0

-2

Log10 3s RotD50

-3

■ RSQSim/BBP — ASK2014 — BSSA2014 — CB2014 — CY2014

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

RSQSim/BBP

DATASET #2 (line: Solid, width=5.0; color: 255,0,0)

ASK2014

DATASET #3 (line: Solid, width=5.0; color: 255,255,0)

BSSA2014

DATASET #4 (line: Solid, width=5.0; color: 0,255,255)

CB2014

DATASET #5 (line: Solid, width=5.0; color: 255,0,255)

CY2014