10⁻² RSQSim 10.0 s SA (g) 70 km < rJB < 140 km 8 < Mw < 8.510s SA, ASK2014 + 12 Ruptures+ ASK2014 10.0 s SA (g)

ASK2014 Comparison Scatter

DATASET #1 (line: Shaded Transparent Uncertain Dataset, width=1.0; color: 255,255,0)

DATASET #2 (line: Solid, width=1.0; color: 128,128,128)

DATASET #3 (line: Solid, width=2.0; color: 128,128,128)

DATASET #4 (line: Solid, width=1.0; color: 128,128,128)

DATASET #5 (symbol: + symbols, width=3.0; color: 255,0,0)

DATASET #6 (line: Solid, width=3.0; color: 0,178,0)