Time Dependent Mc 5.00 4.75 4.50 4.25 4.00 3.75 3.50 3.25 3.00 2.75 2.50 2.25 2.00 0.2 0.4 0.5 0.6 0.7 8.0 0.1 0.3 0.9 1.1 1.2 1.3 Time (days) —Time-Dep Mc — Mainshock Mc — Minimum Mc Threshold

DATASET #1 (line: Solid, width=4.0; color: 0,0,0)

Time-Dep Mc

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

Mainshock Mc

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

Minimum Mc Threshold