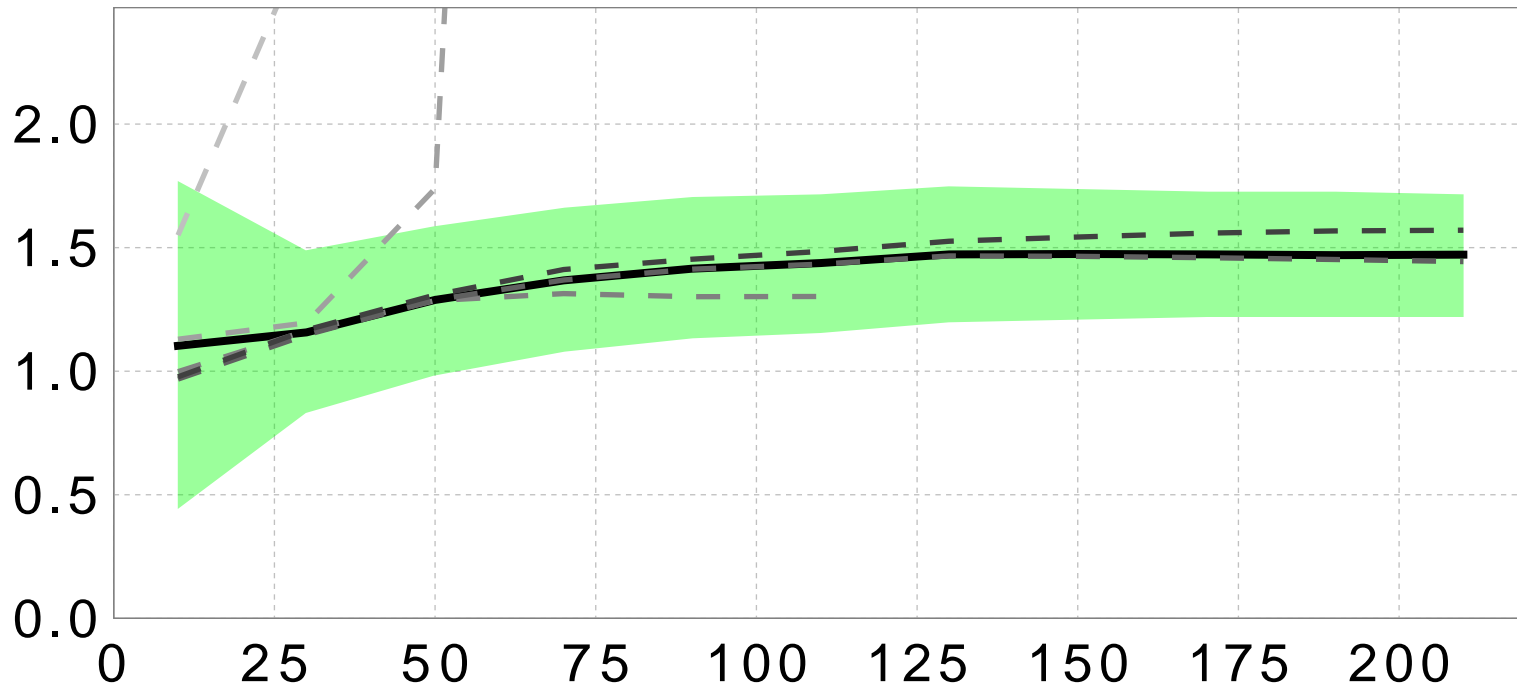


Rupture Velocity vs Distance

Rupture Velocity (km/s)



Hypocentral Distance (km)

± Range — Mean — M6-6.5 — M6.5-7 — M7-7.5 — M7.5-8 — M8+

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

DATASET #2 (line: Solid, width=3.0; color: 0,0,0)
Mean

DATASET #3 (line: Dashed, width=2.0; color: 192,192,192)
M6-6.5

DATASET #4 (line: Dashed, width=2.0; color: 160,160,160)
M6.5-7

DATASET #5 (line: Dashed, width=2.0; color: 128,128,128)
M7-7.5

DATASET #6 (line: Dashed, width=2.0; color: 96,96,96)
M7.5-8

DATASET #7 (line: Dashed, width=2.0; color: 64,64,64)

M8+