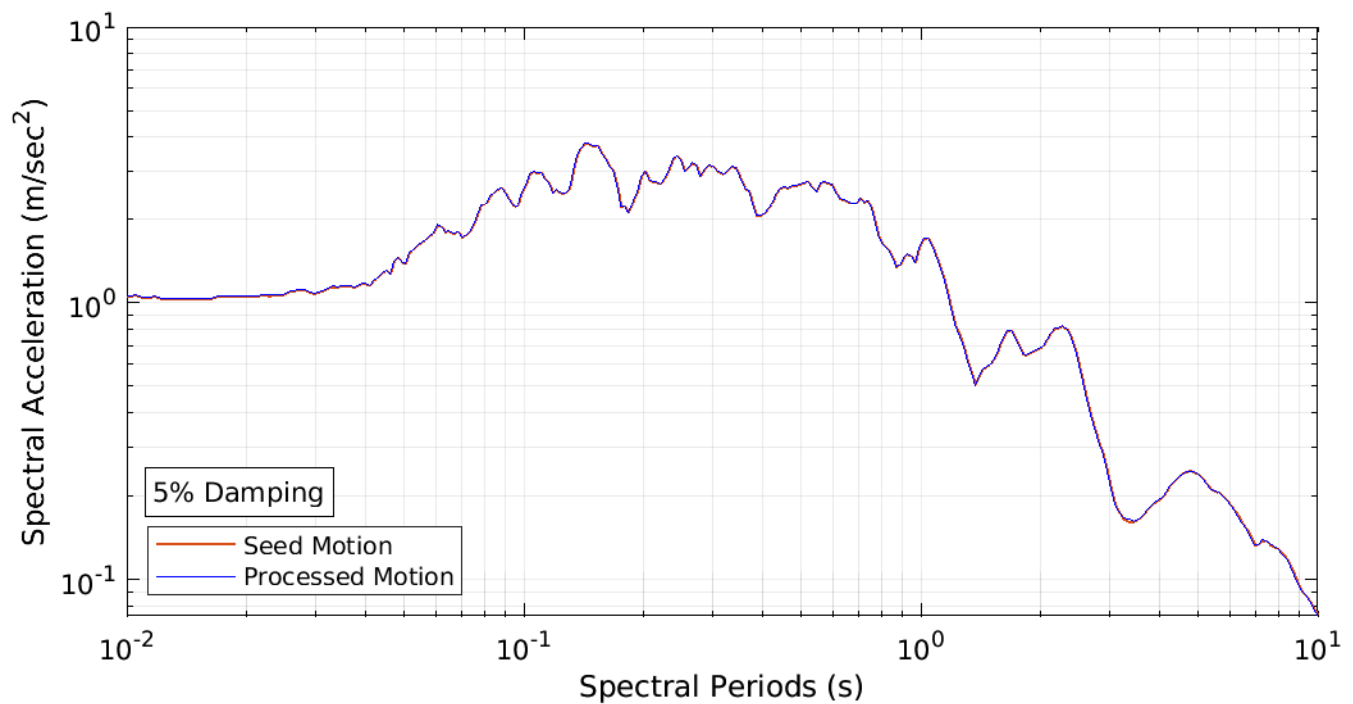
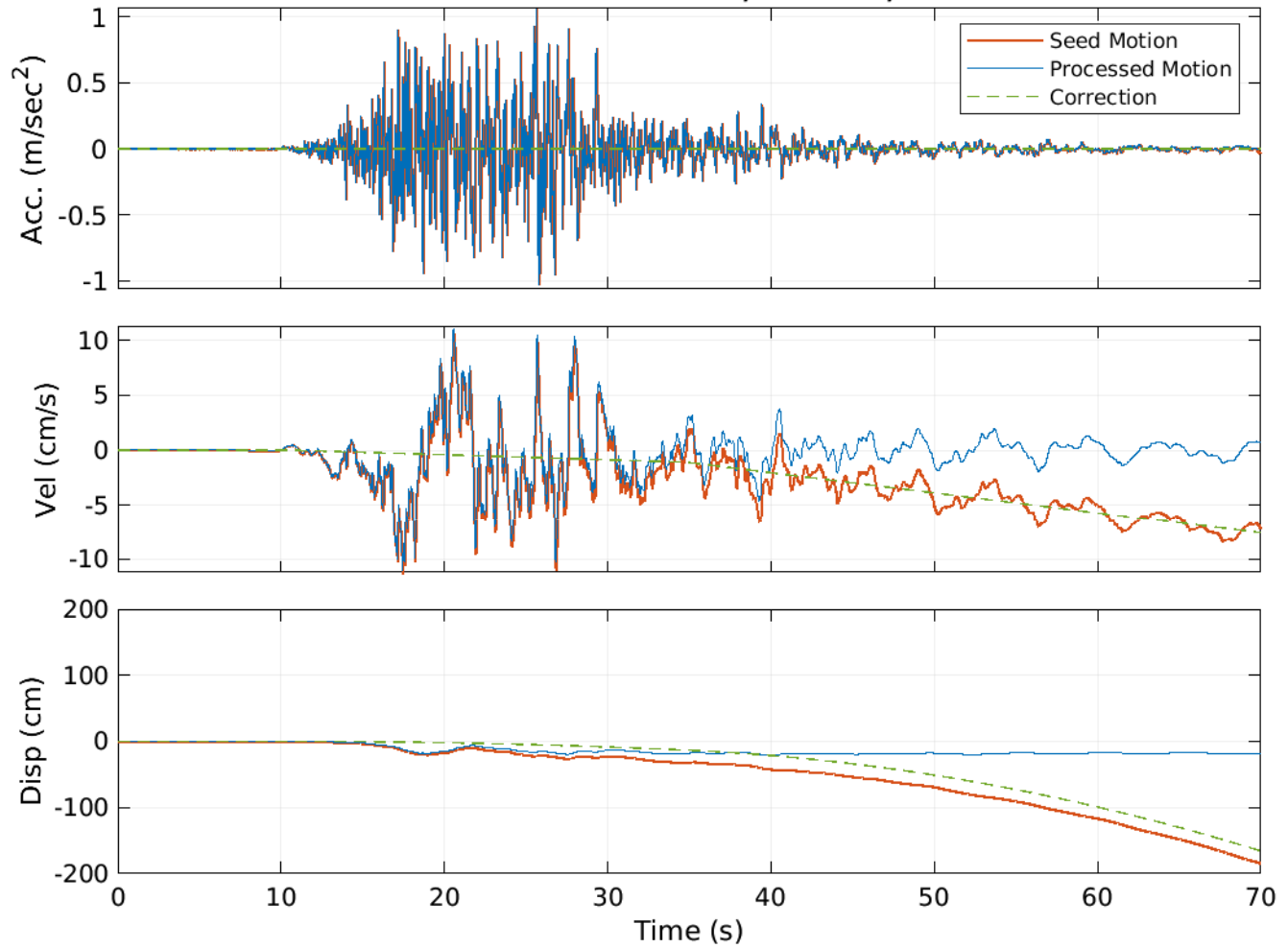


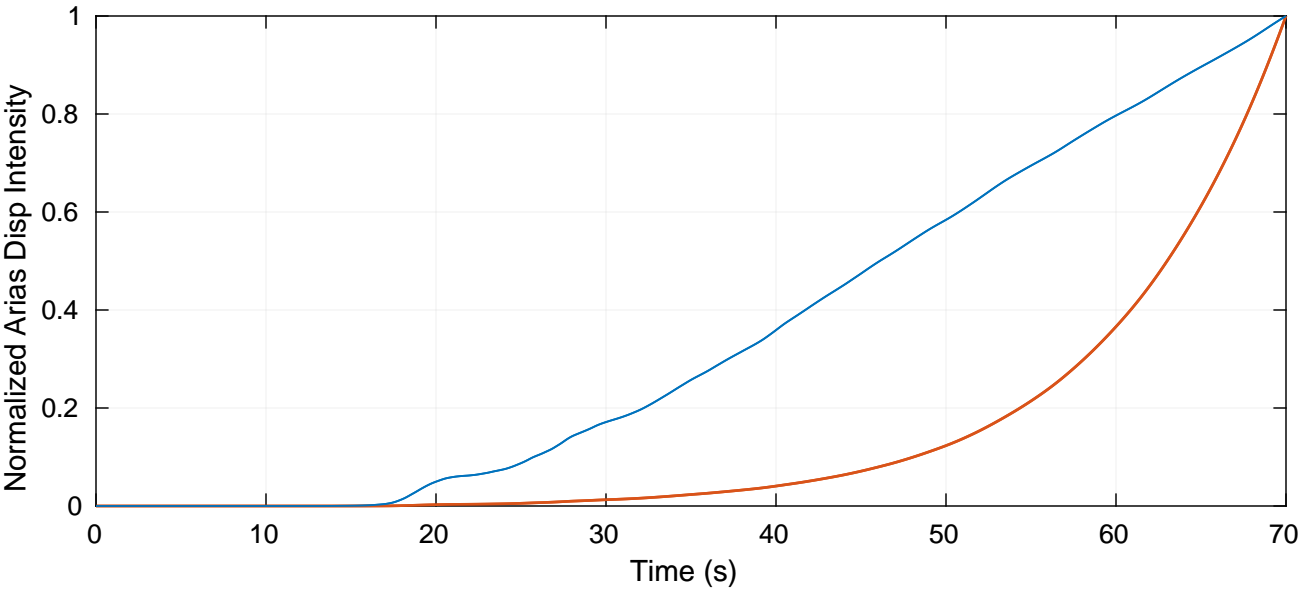
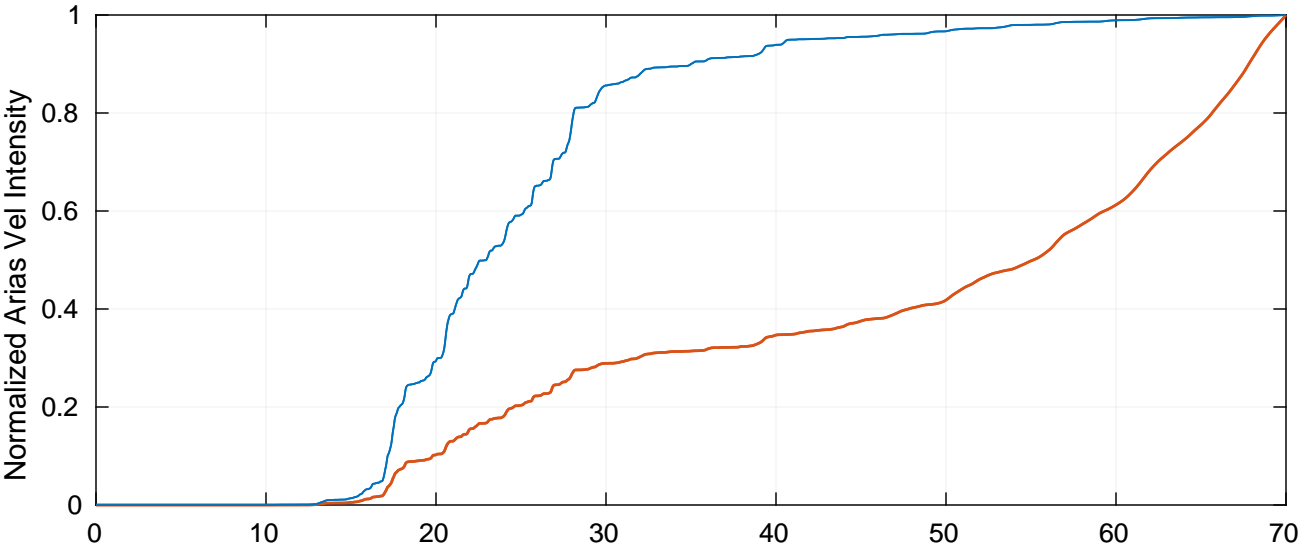
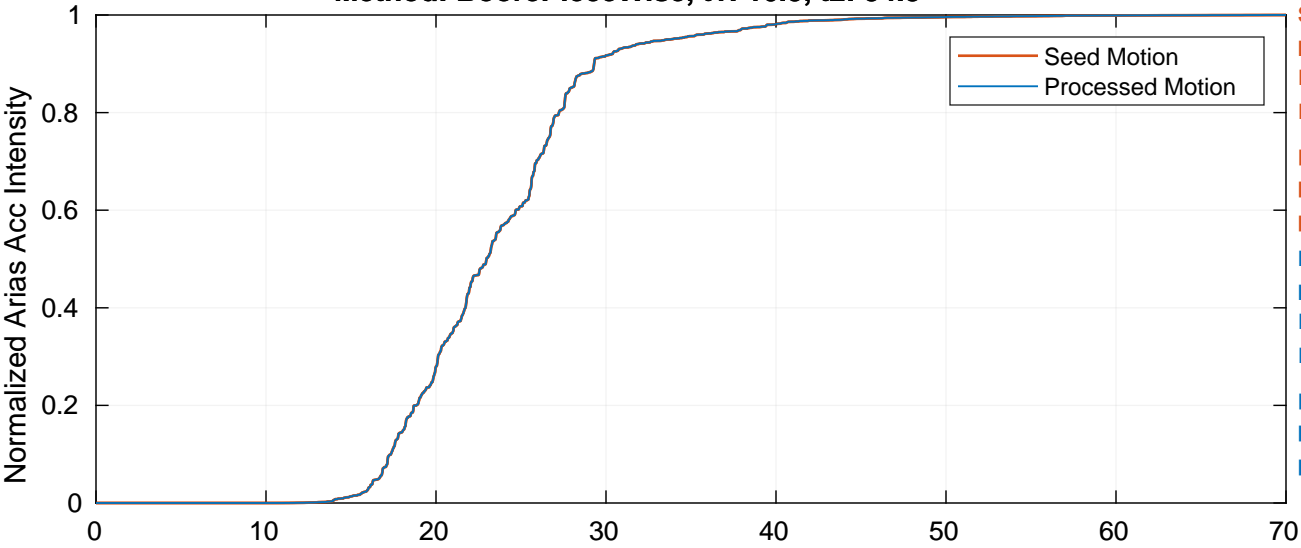
Seed Motion: 20220918064410_TSMIP_TTN033_E ($R_{hyp}=22.0\text{km}$, $R_{rup}=14.4\text{km}$)

Method: BoorePieceWise, $t_1: 10.5$, $t_2: 34.8$



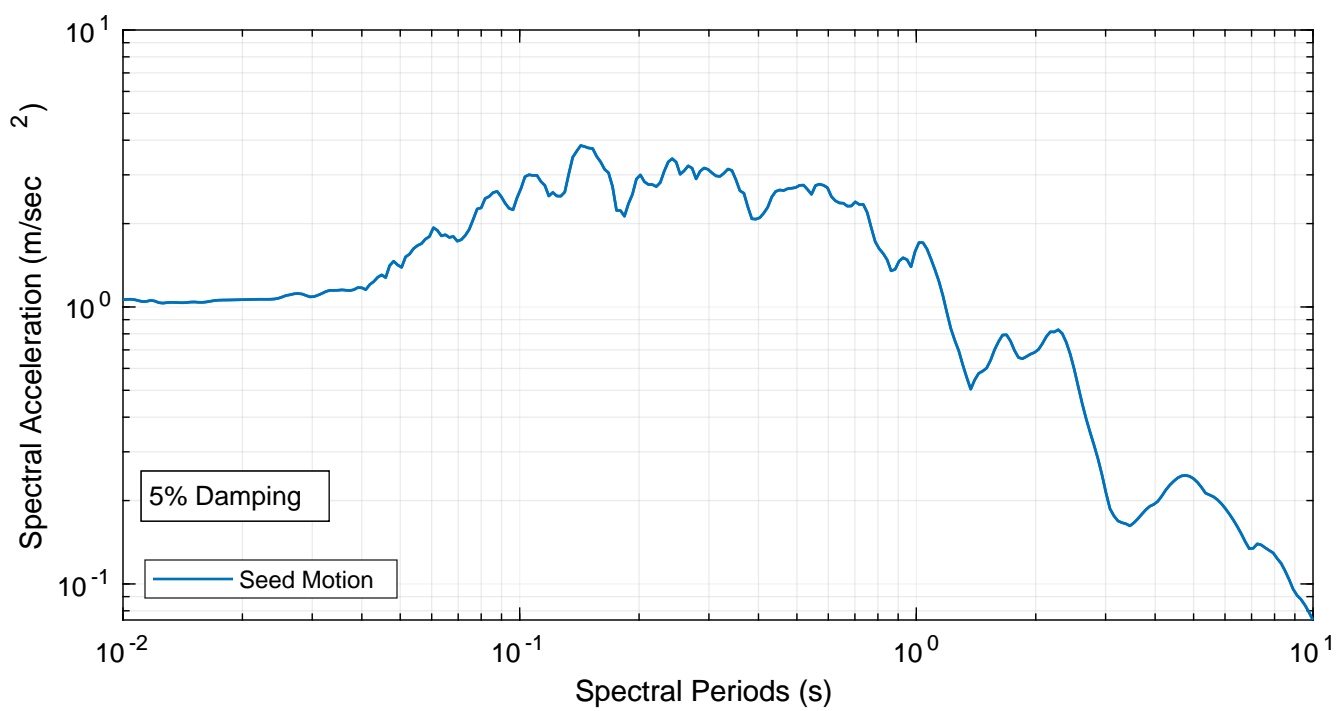
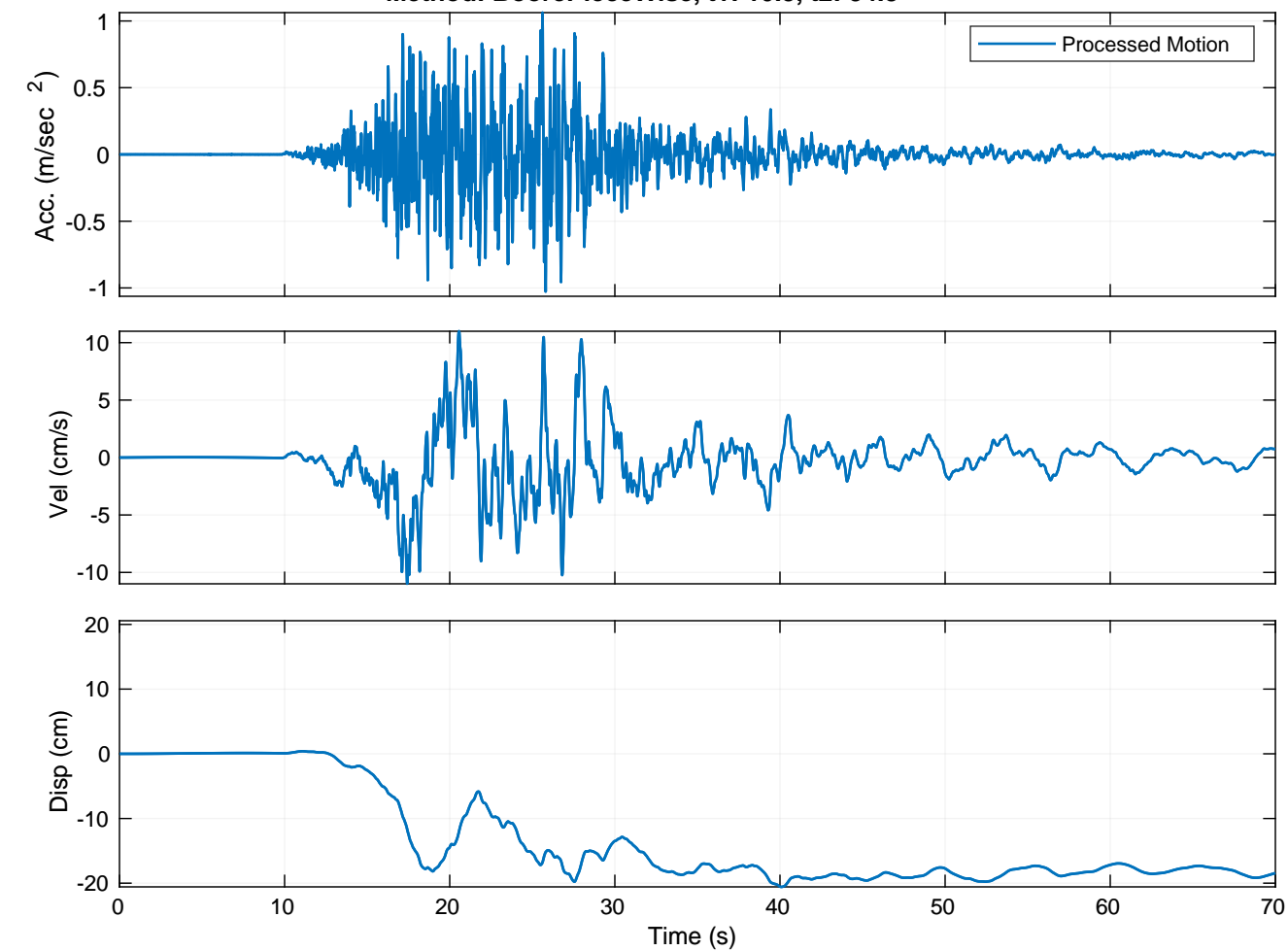
Seed Motion: 20220918064410_TSMIP_TTN033_E (R hyp =22.0km, R rup =14.4km)

Method: BoorePieceWise, t1: 10.5, t2: 34.8



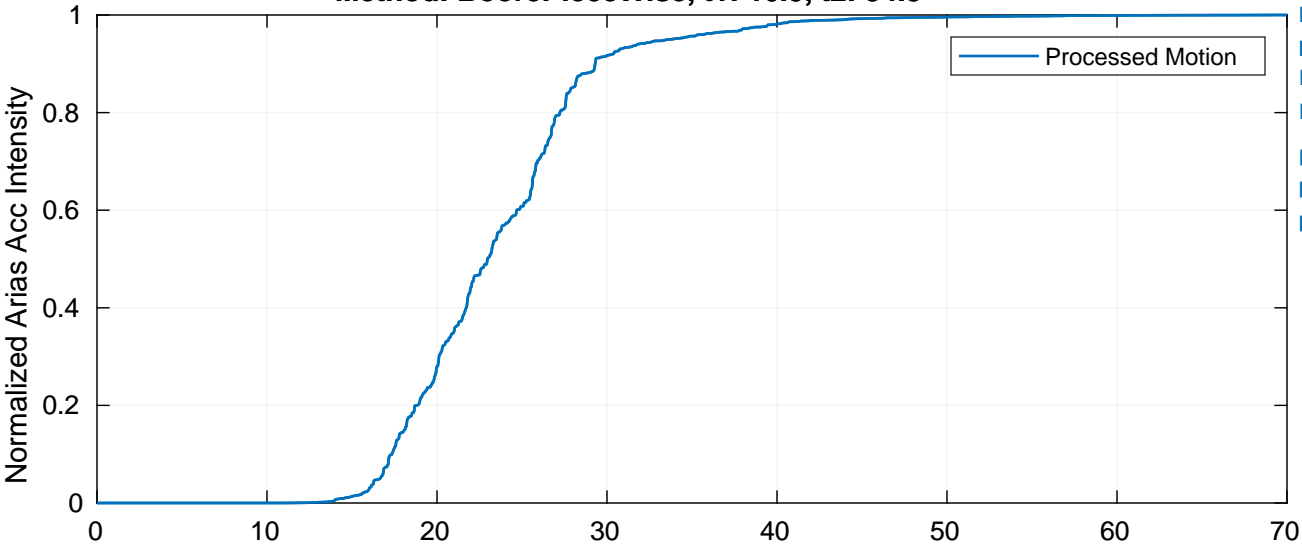
Seed Motion: 20220918064410_TSMIP_TTN033_E (R $_{hyp}$ =22.0km, R $_{rup}$ =14.4km)

Method: BoorePieceWise, t1: 10.5, t2: 34.8



Seed Motion: 20220918064410_TSMIP_TTN033_E (R hyp =22.0km, R rup =14.4km)

Method: BoorePieceWise, t1: 10.5, t2: 34.8



Processed Motion
Ia = 0.3 m/s
D₅₋₉₅ = 17.0 s
D₅₋₇₅ = 10.0 s
pga = 1.1m/sec
pgv = 11.0 cm/s
pgd = 20.6 cm

