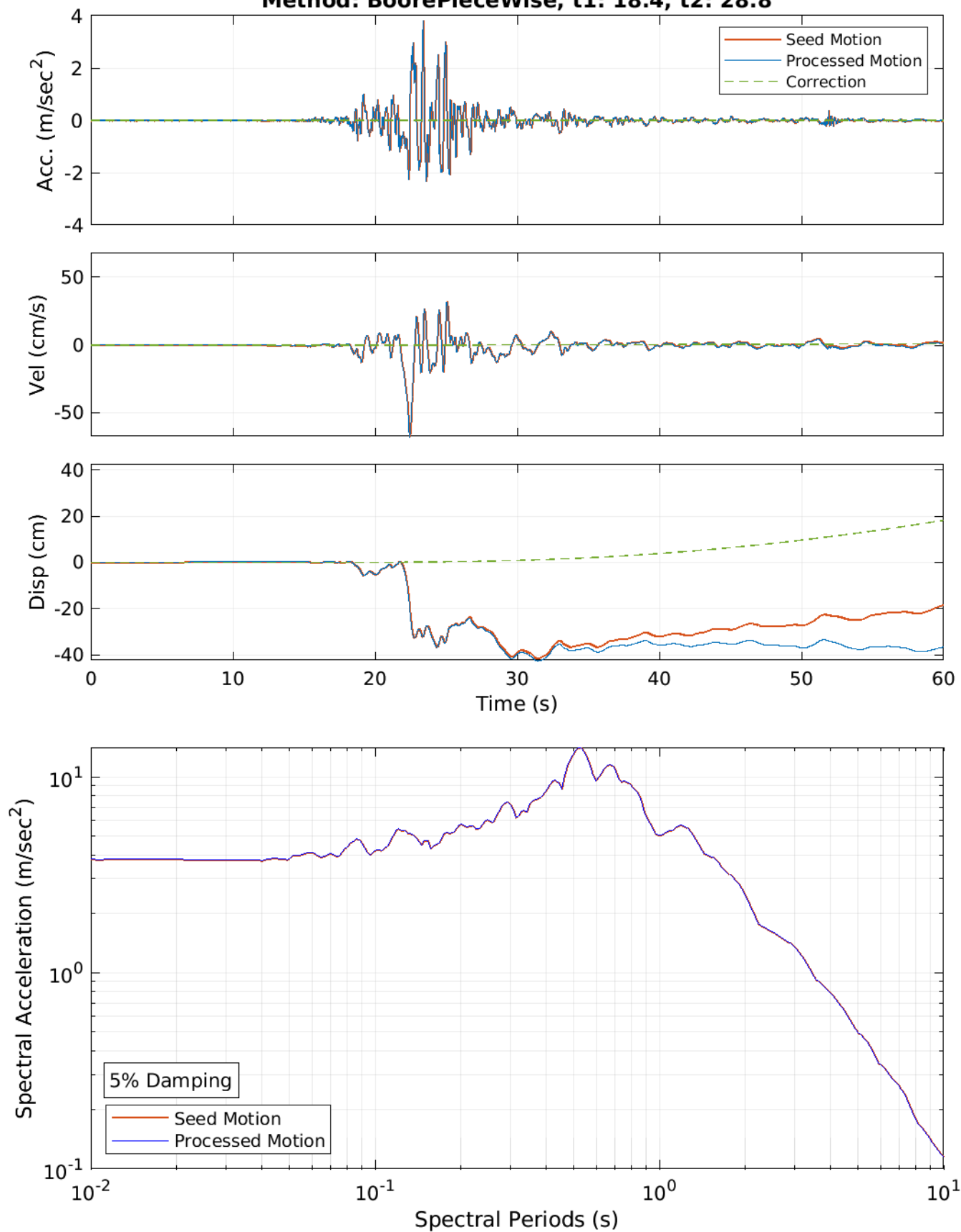


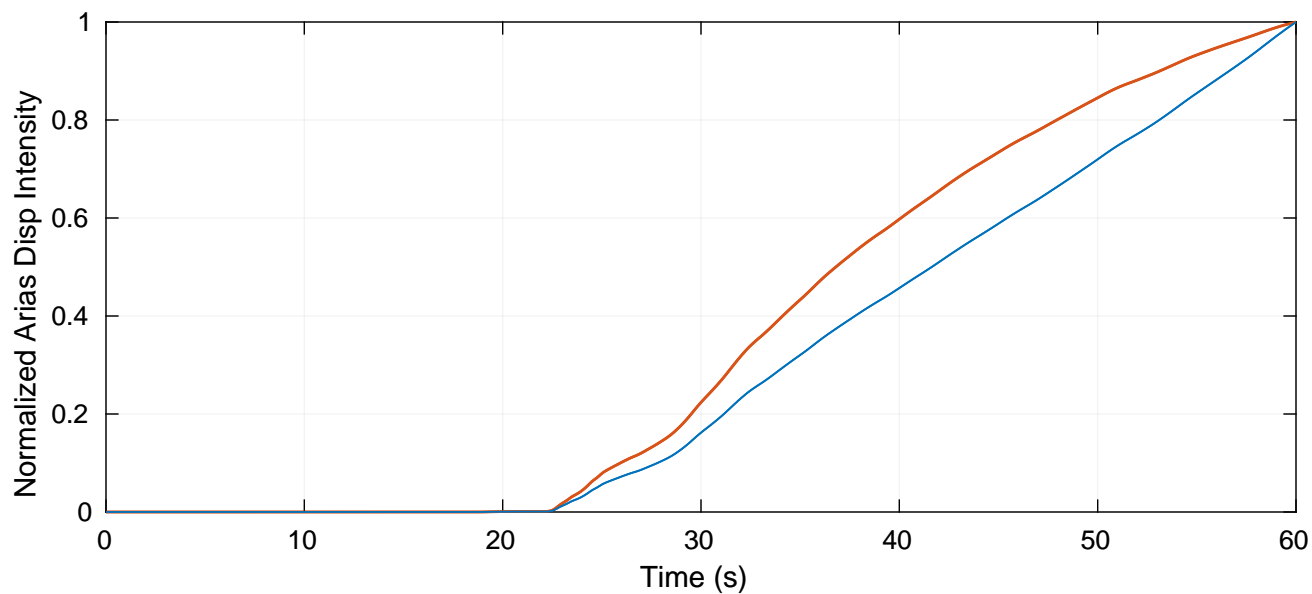
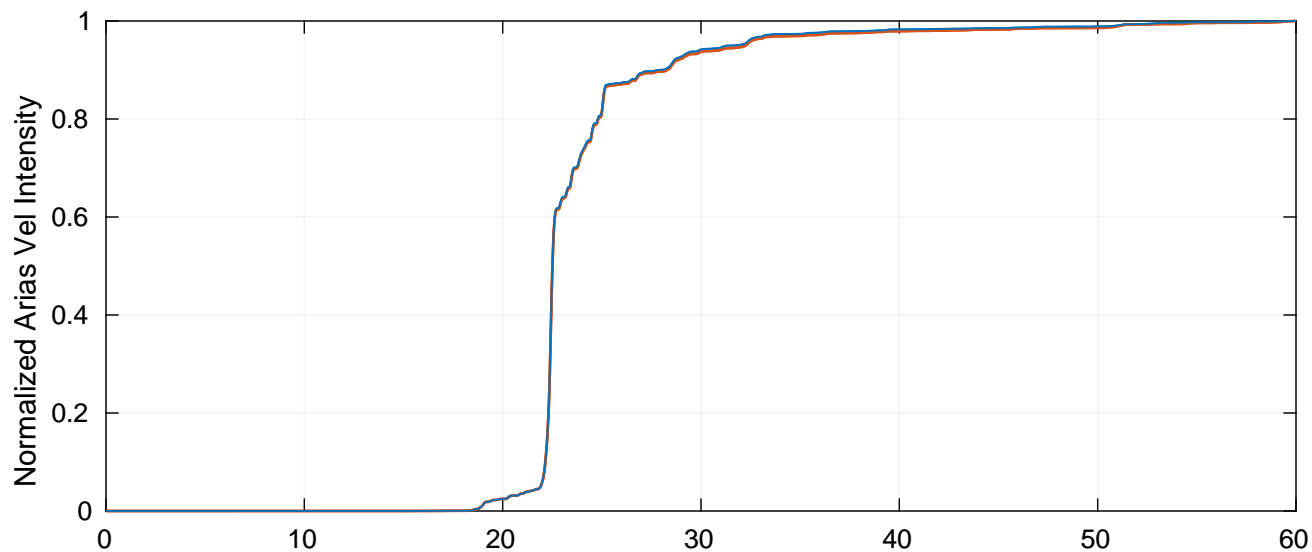
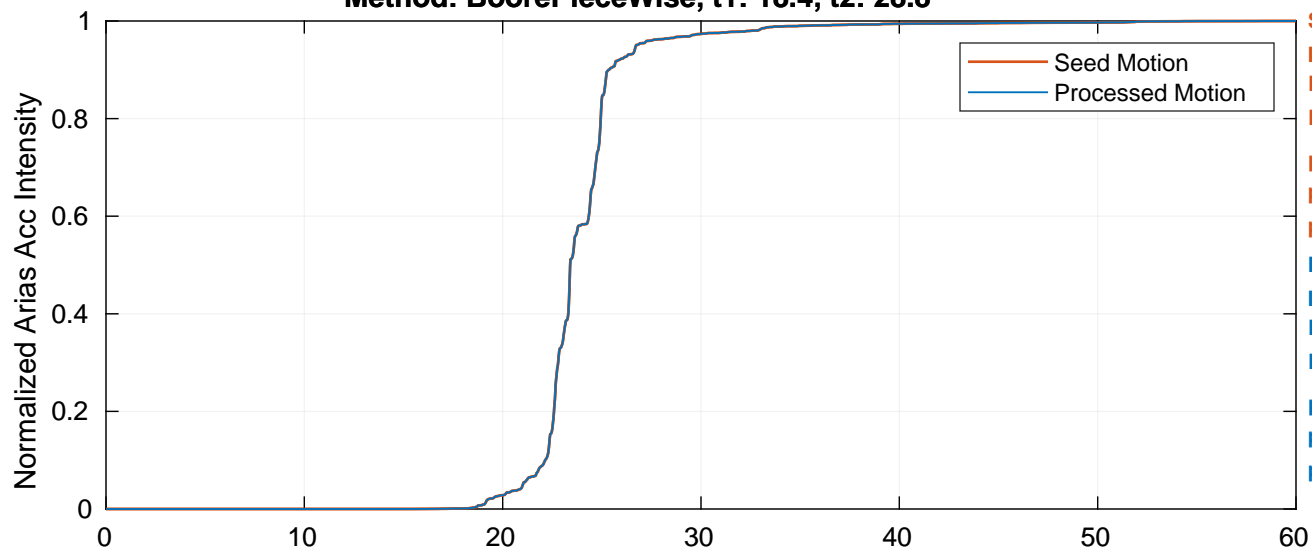
Seed Motion: 20220918064410_TSMIP_HWA054_N ($R_{hyp}=36.3\text{km}$, $R_{rup}=2.3\text{km}$)

Method: BoorePieceWise, $t_1: 18.4$, $t_2: 28.8$



Seed Motion: 20220918064410_TSMIP_HWA054_N (R $_{hyp}$ =36.3km, R $_{rup}$ =2.3km)

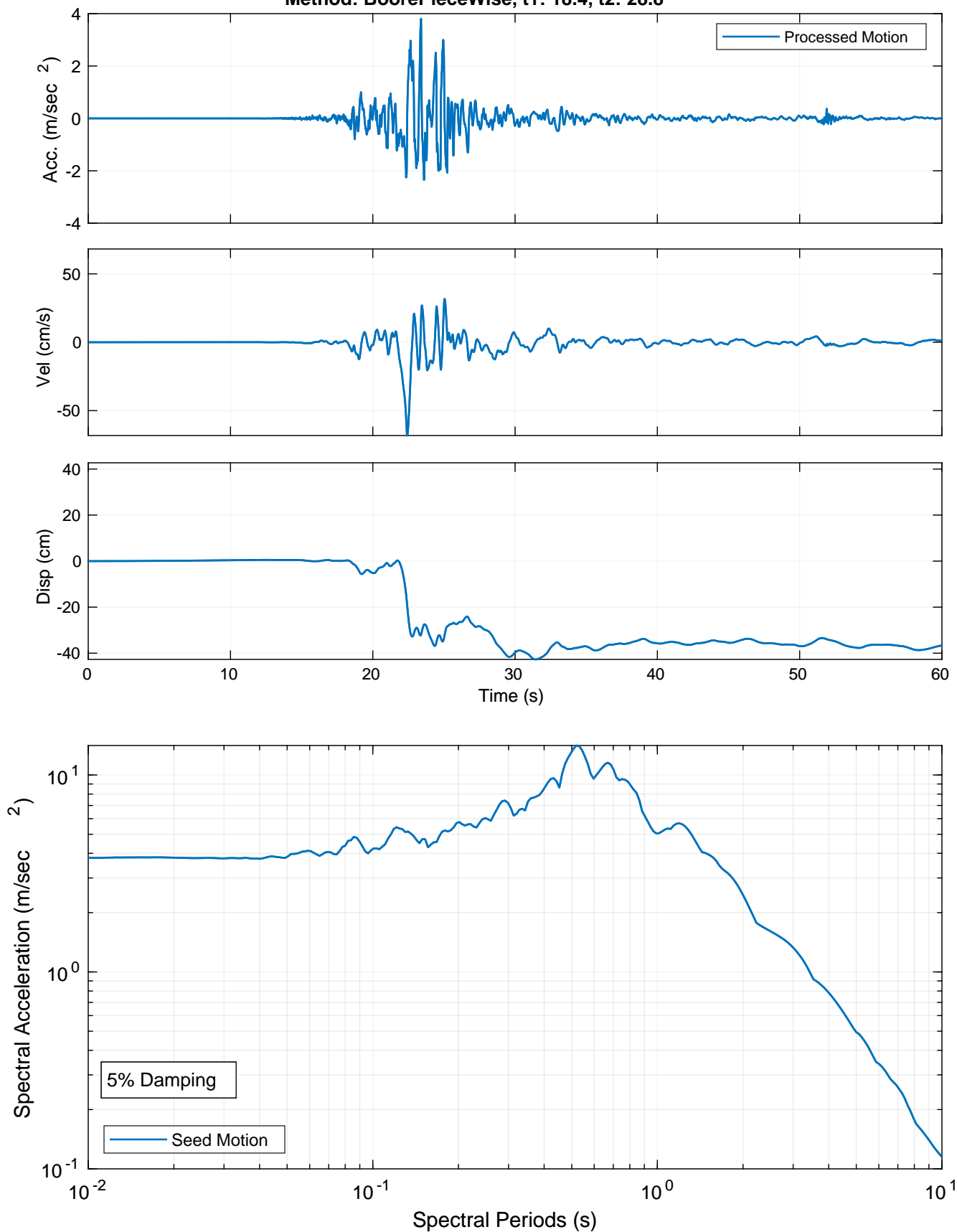
Method: BoorePieceWise, t1: 18.4, t2: 28.8



Seed Motion: 20220918064410_TSMIP_HWA054_N (R

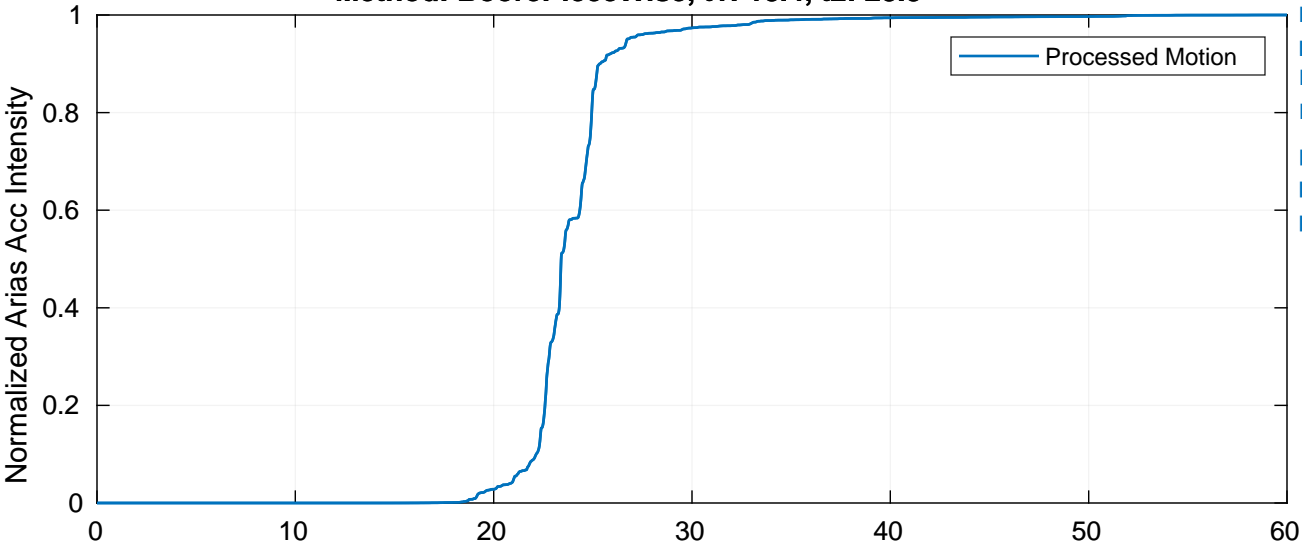
hyp =36.3km, R rup =2.3km)

Method: BoorePieceWise, t1: 18.4, t2: 28.8



Seed Motion: 20220918064410_TSMIP_HWA054_N (R $_{hyp}$ =36.3km, R $_{rup}$ =2.3km)

Method: BoorePieceWise, t1: 18.4, t2: 28.8



Processed Motion
 I_a = 1.7 m/s
 D_{5-95} = 5.7 s
 D_{5-75} = 3.9 s
 p_{ga} = 3.8m/sec
 p_{gv} = 68.2 cm/s
 p_{gd} = 42.7 cm

