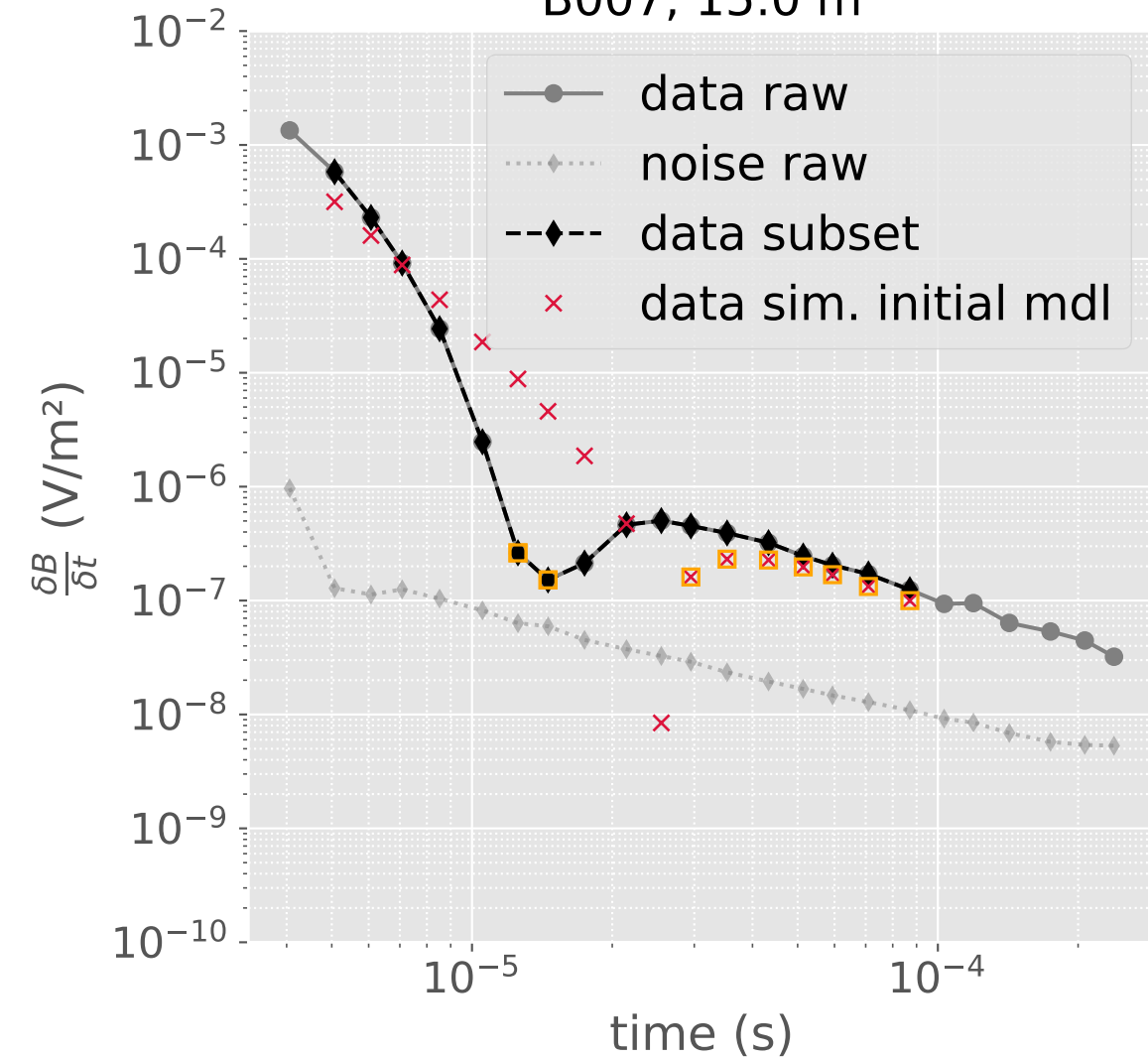
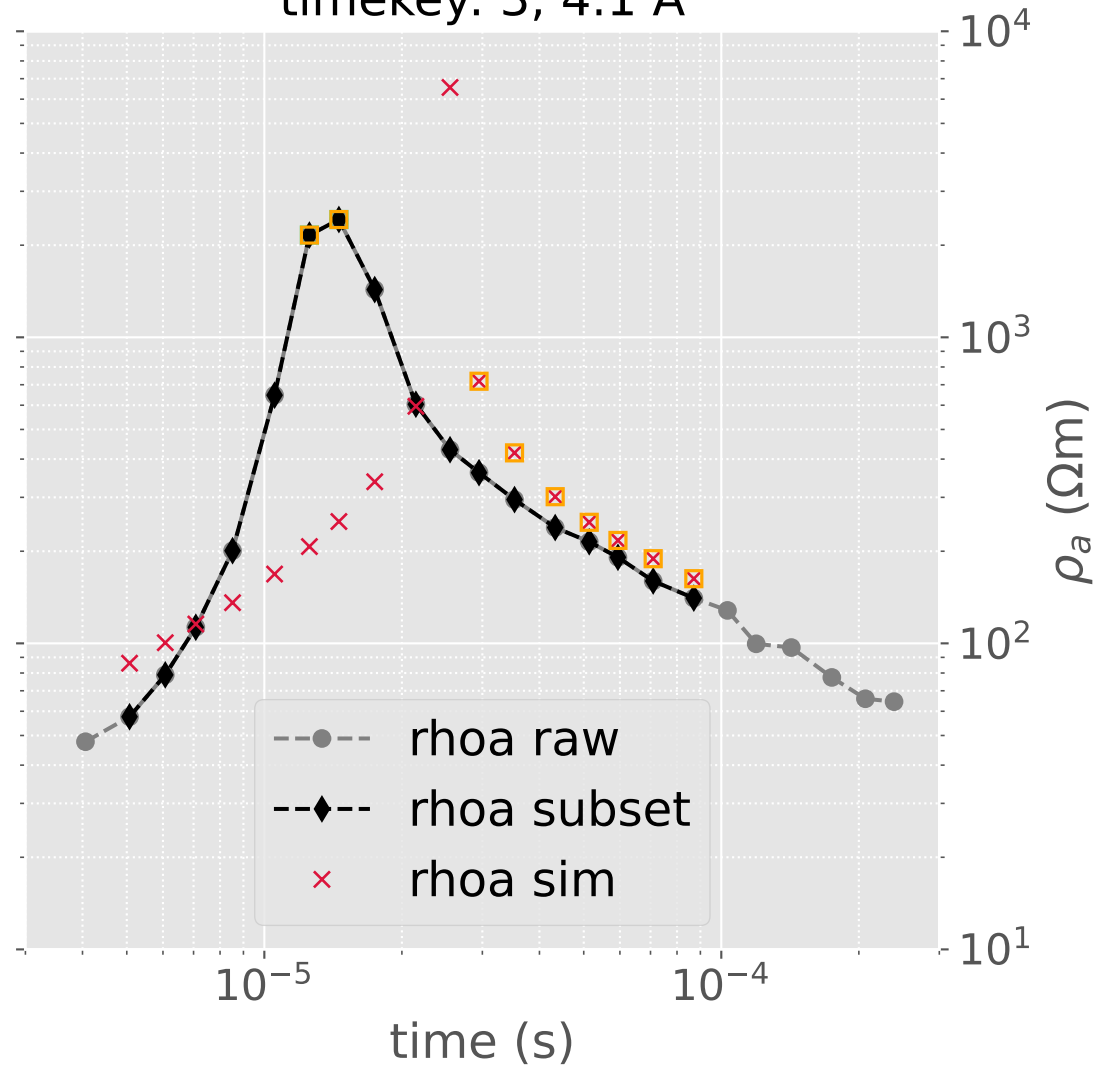


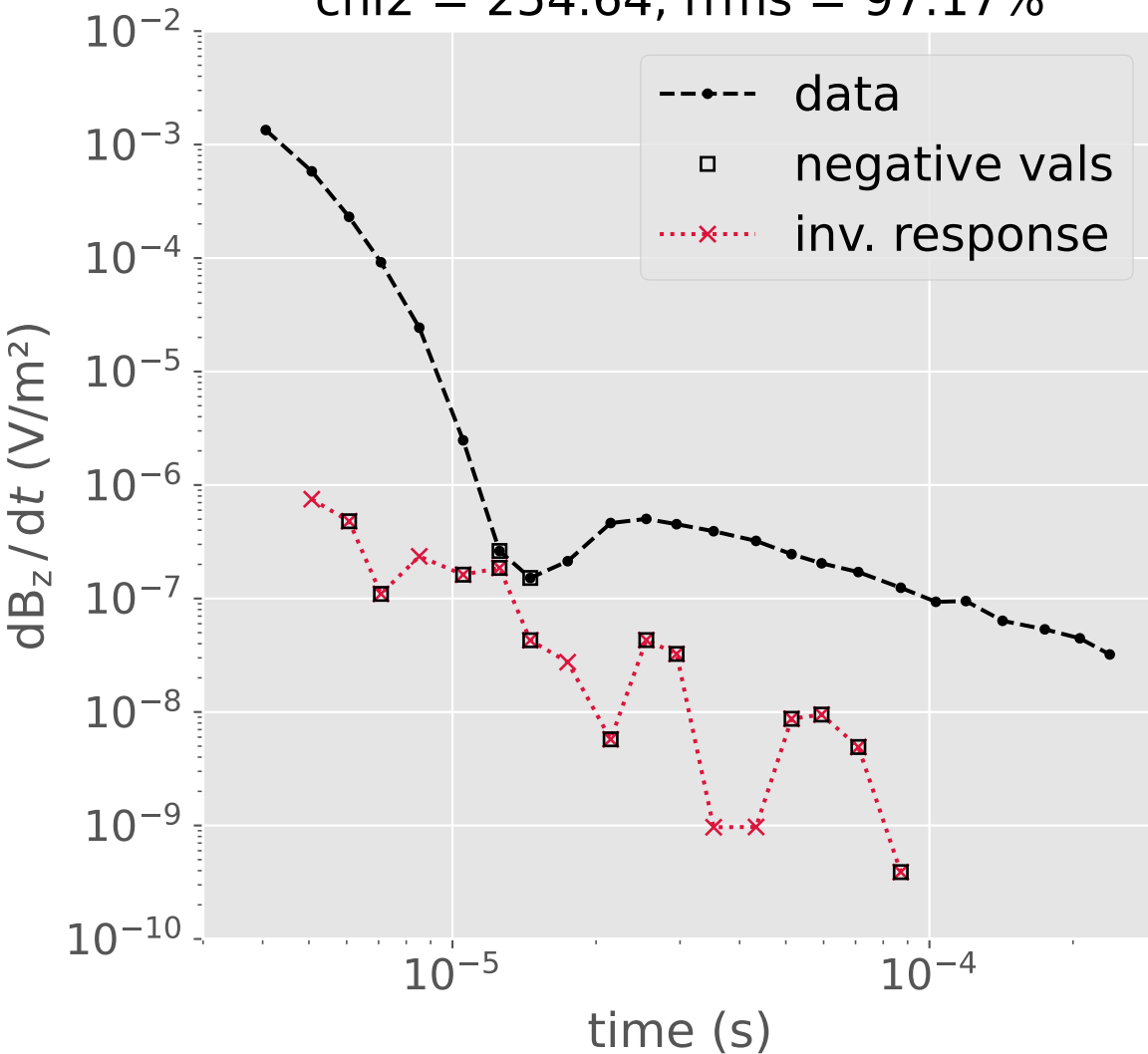
B007, 15.0 m



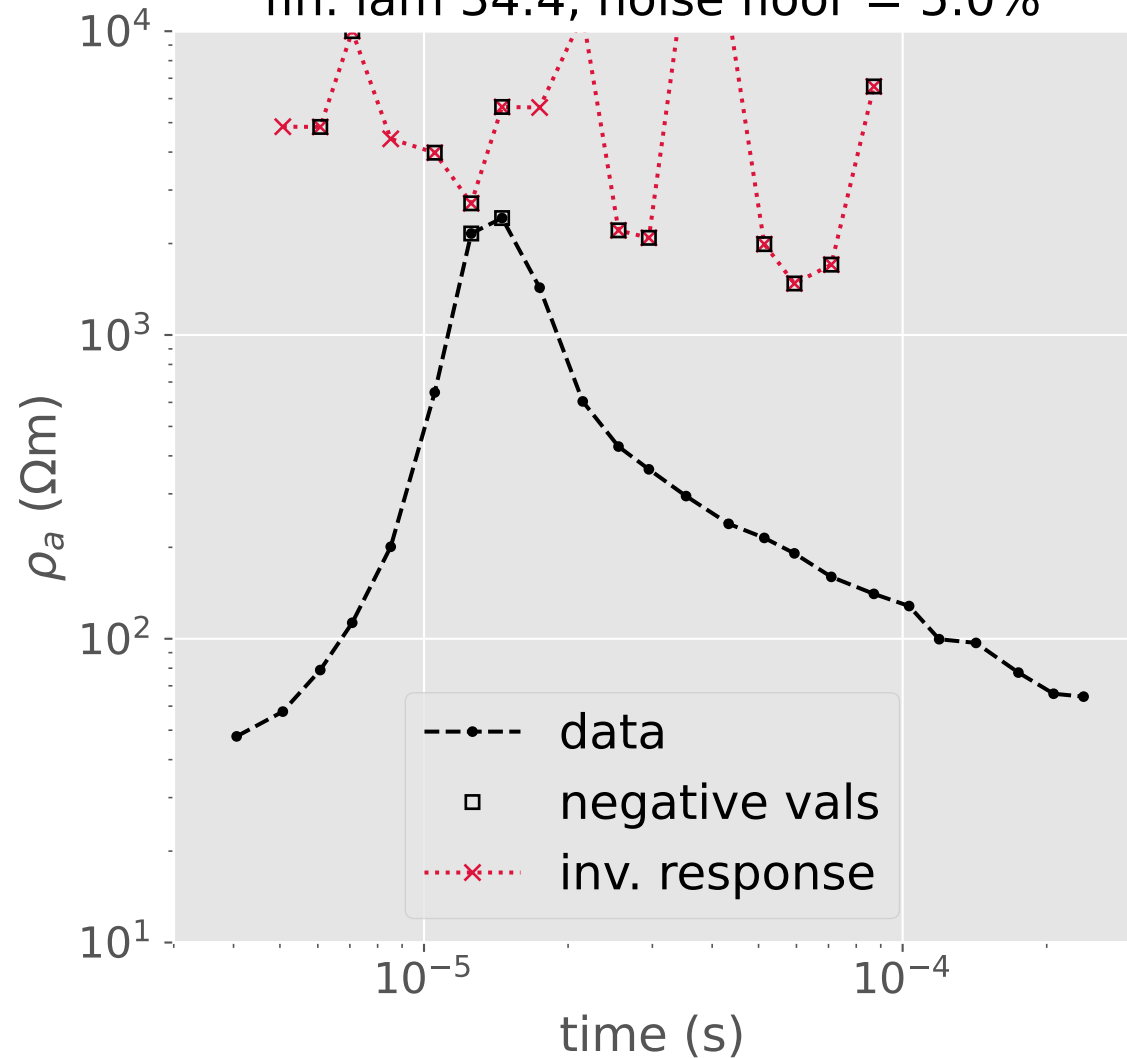
timekey: 3, 4.1 A

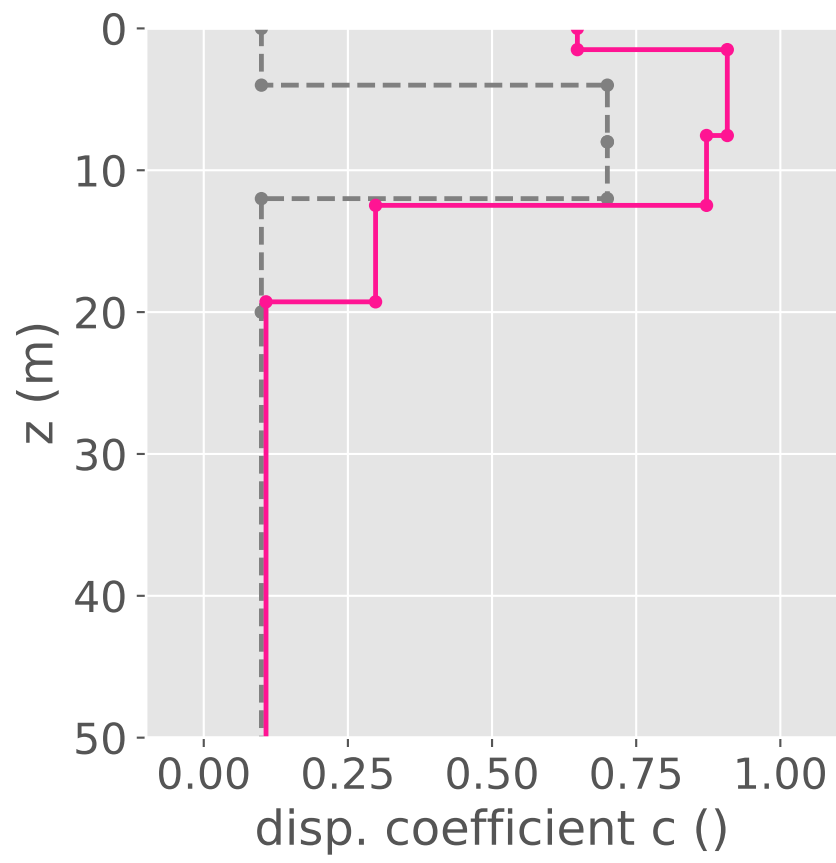
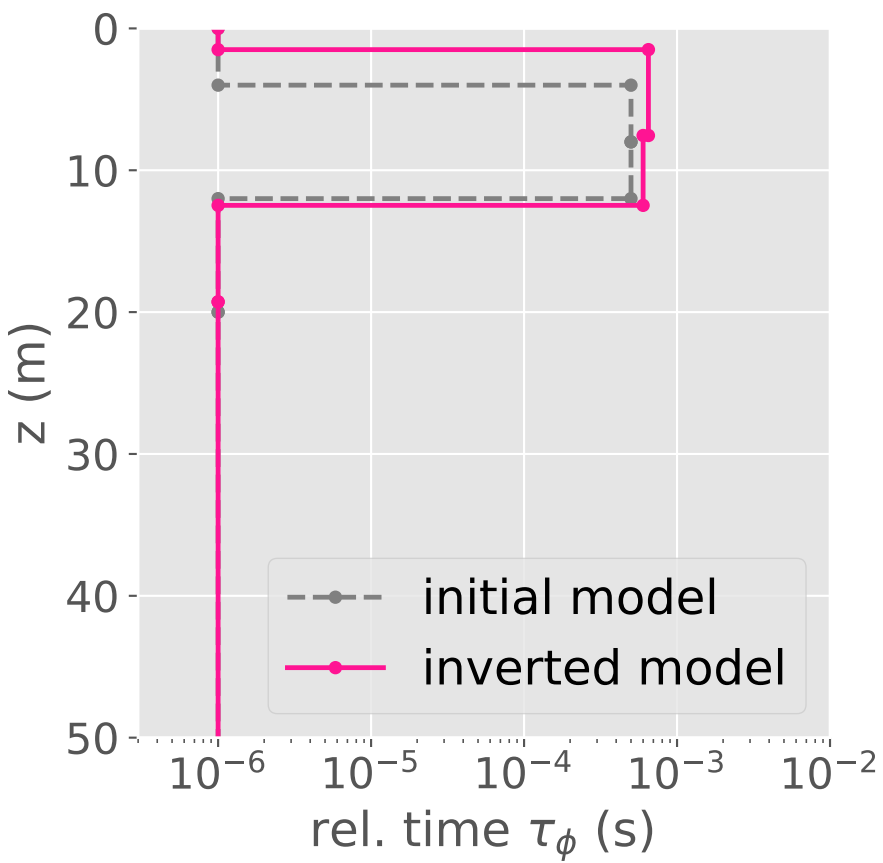
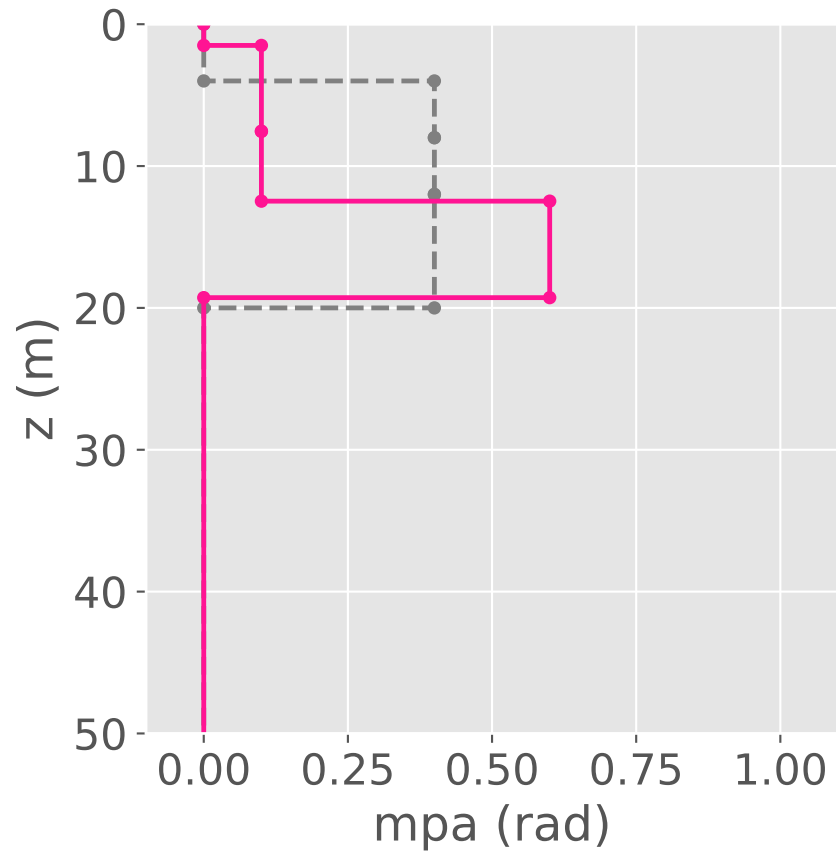
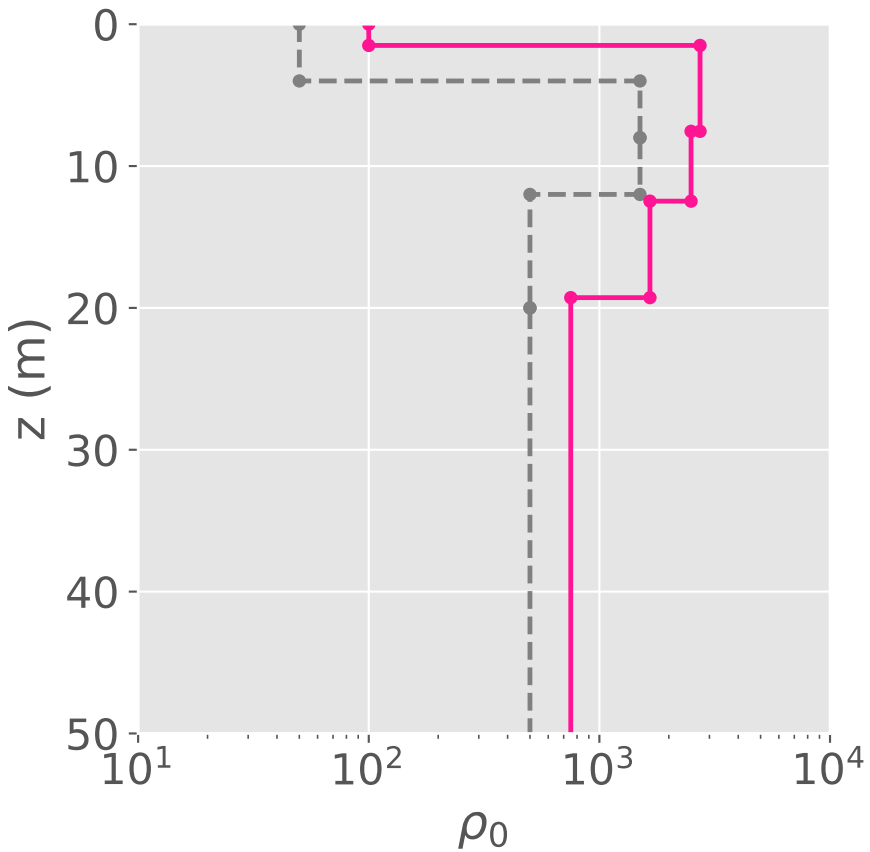


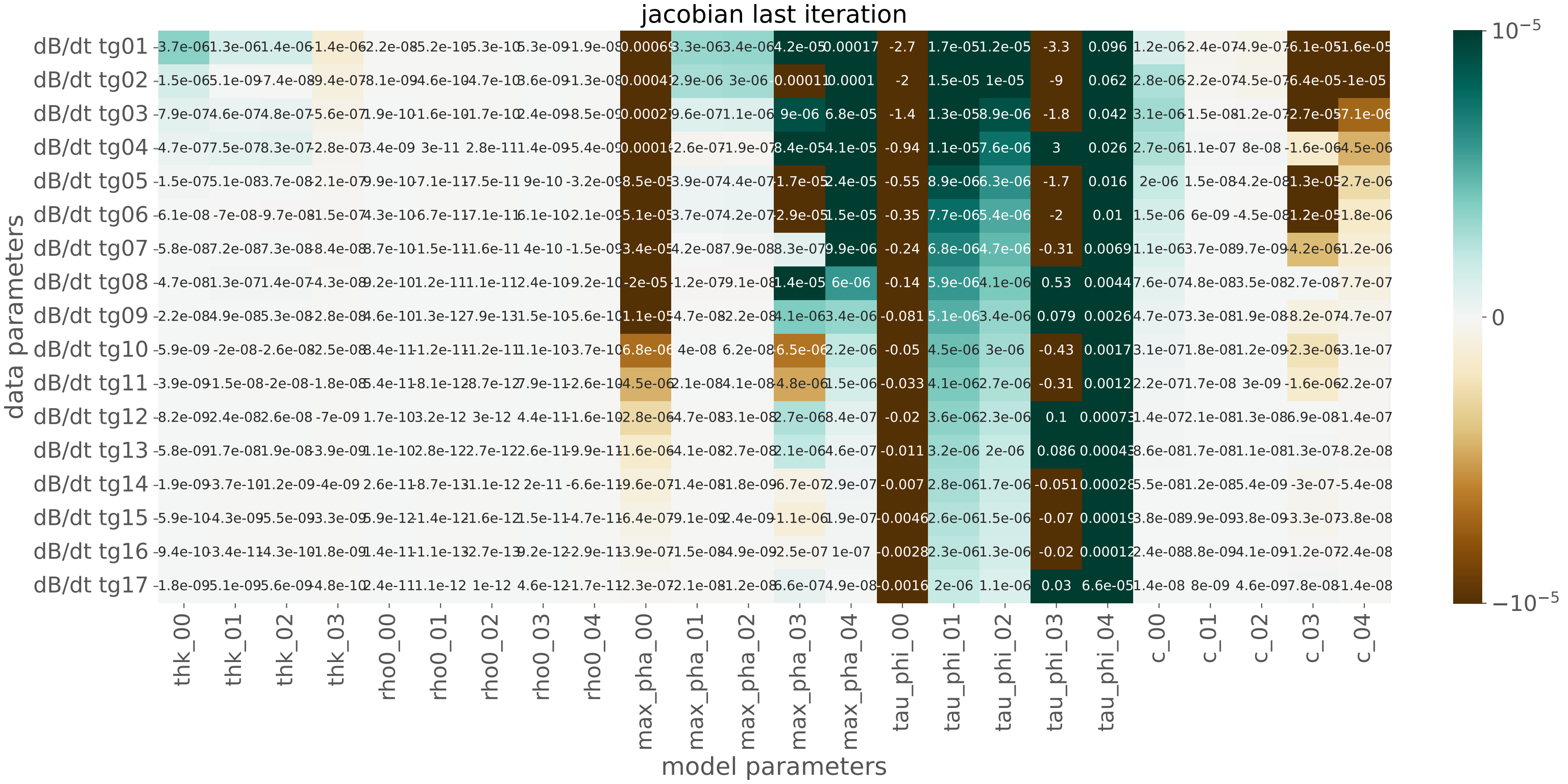
inv-run: 000, sndID: B007
chi2 = 254.64, rrms = 97.17%



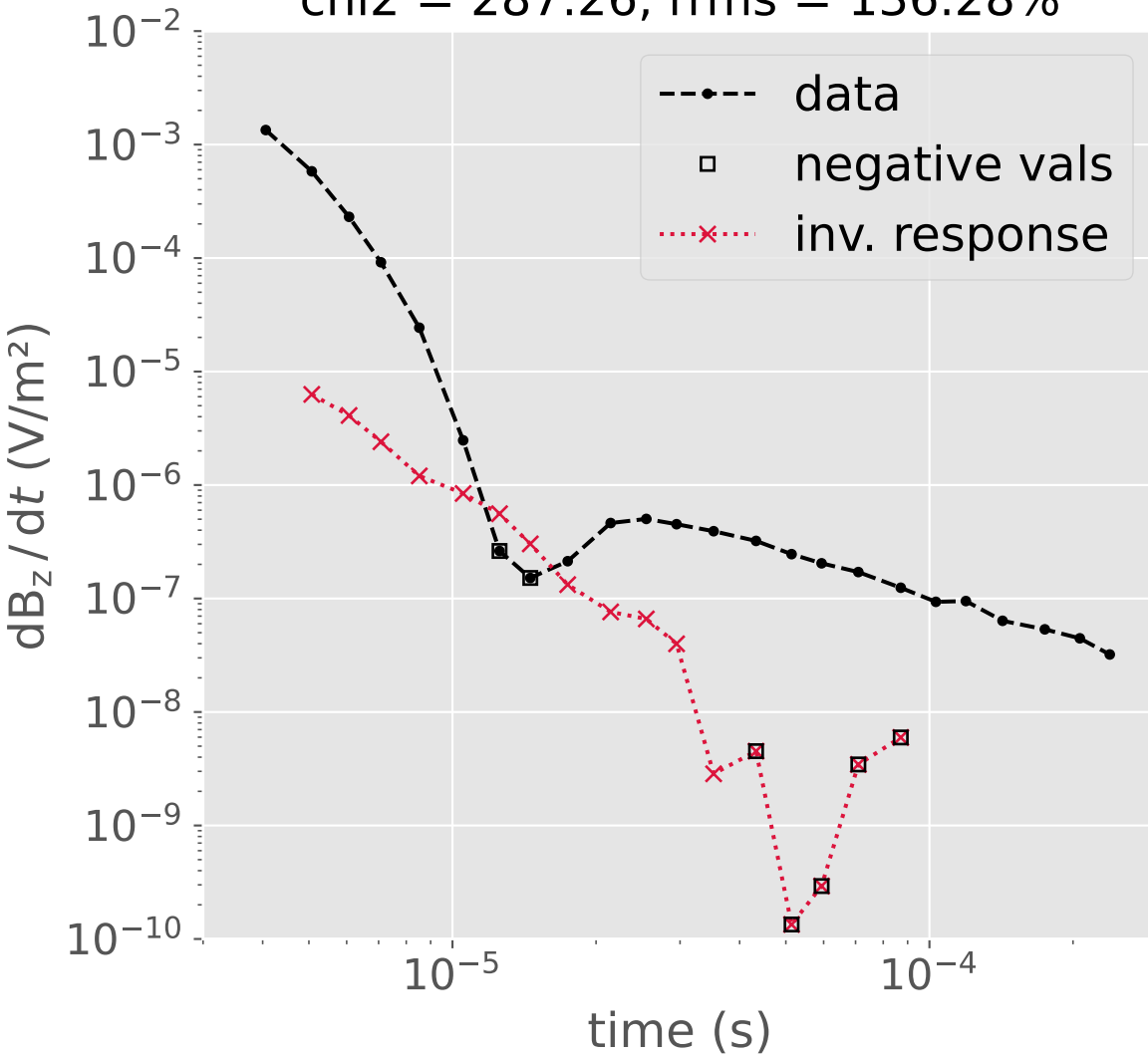
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 5.0%



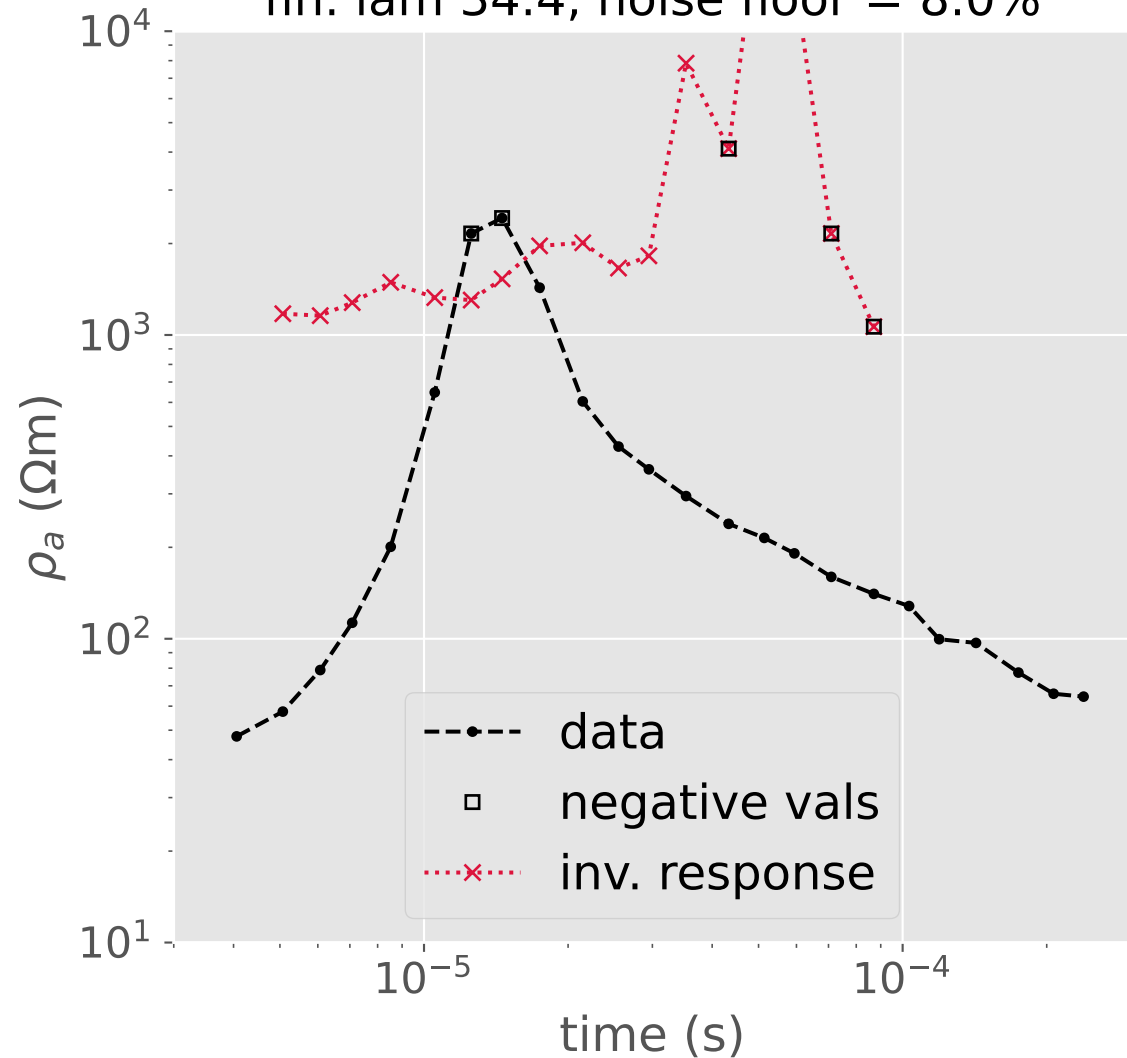


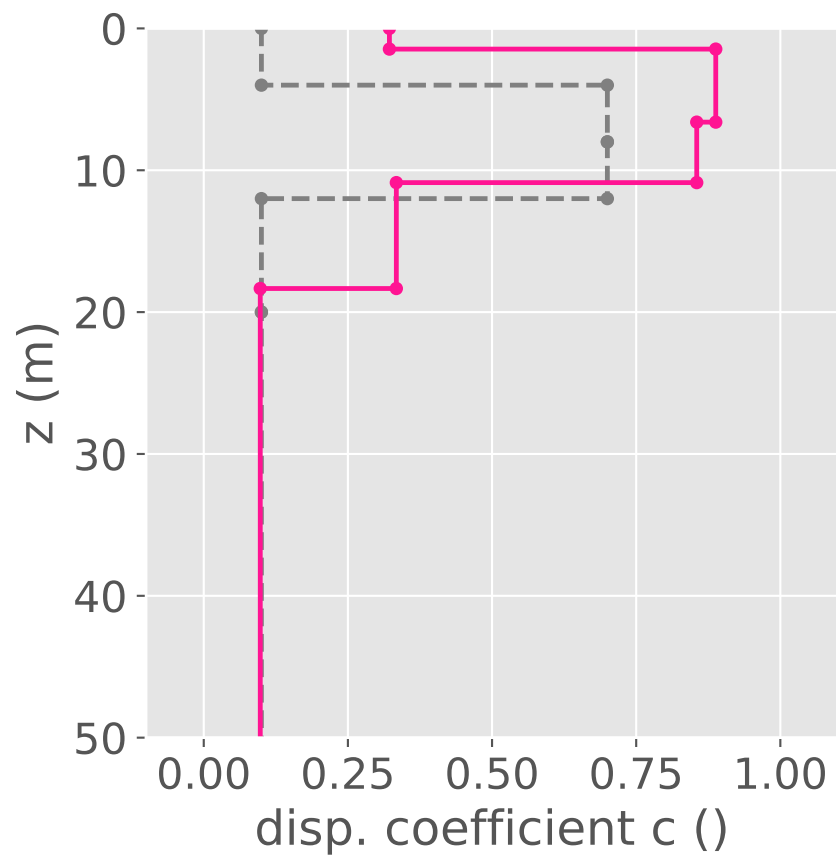
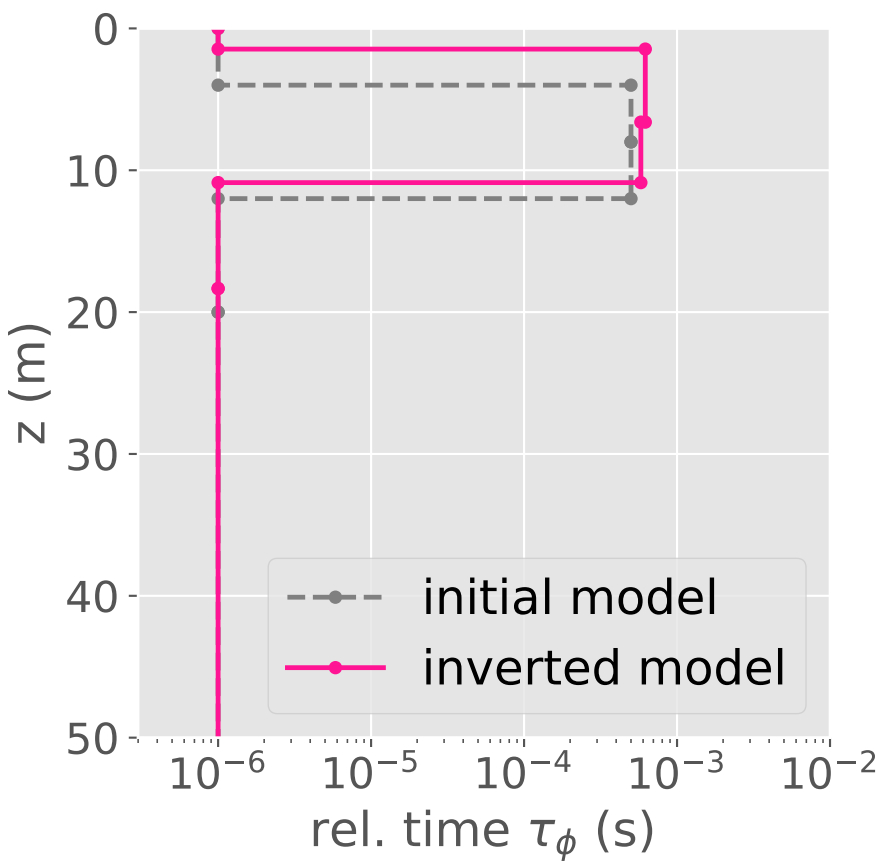
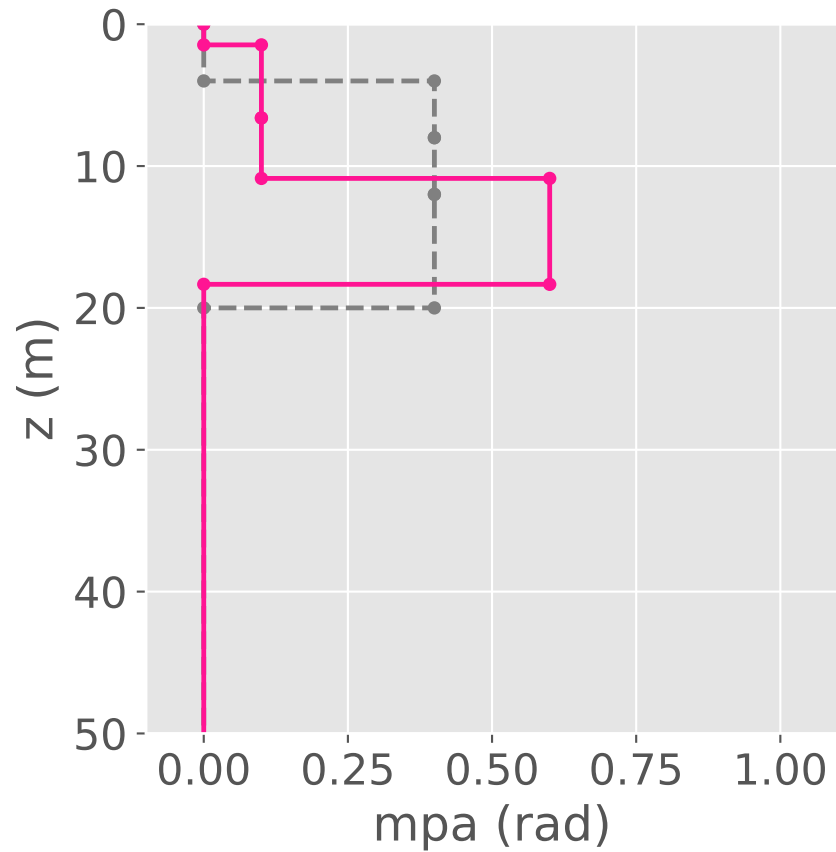
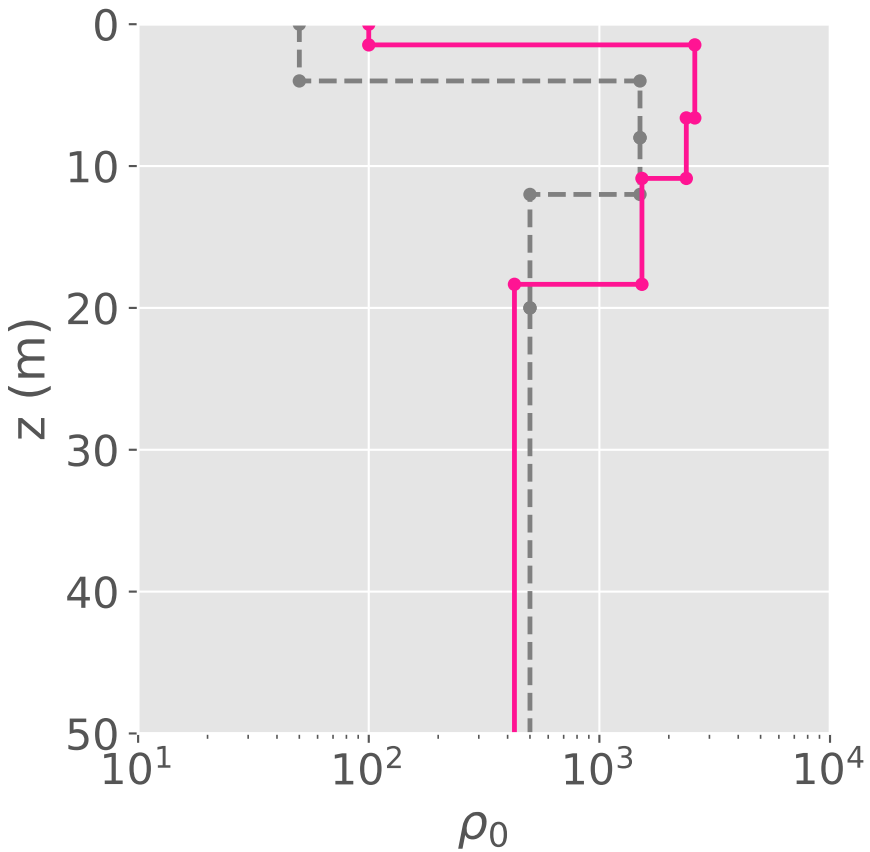


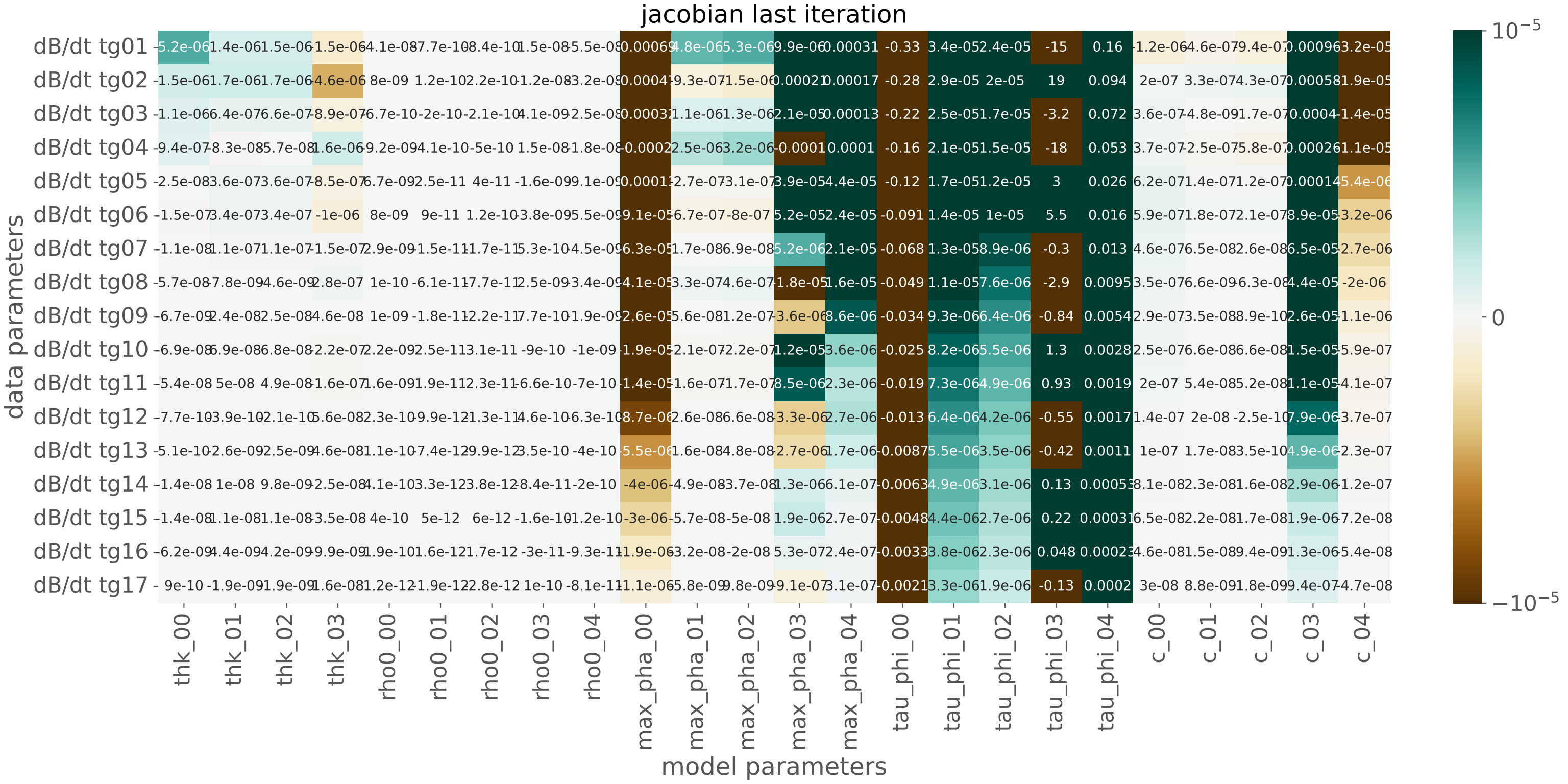
inv-run: 001, sndID: B007
chi2 = 287.26, rrms = 136.28%



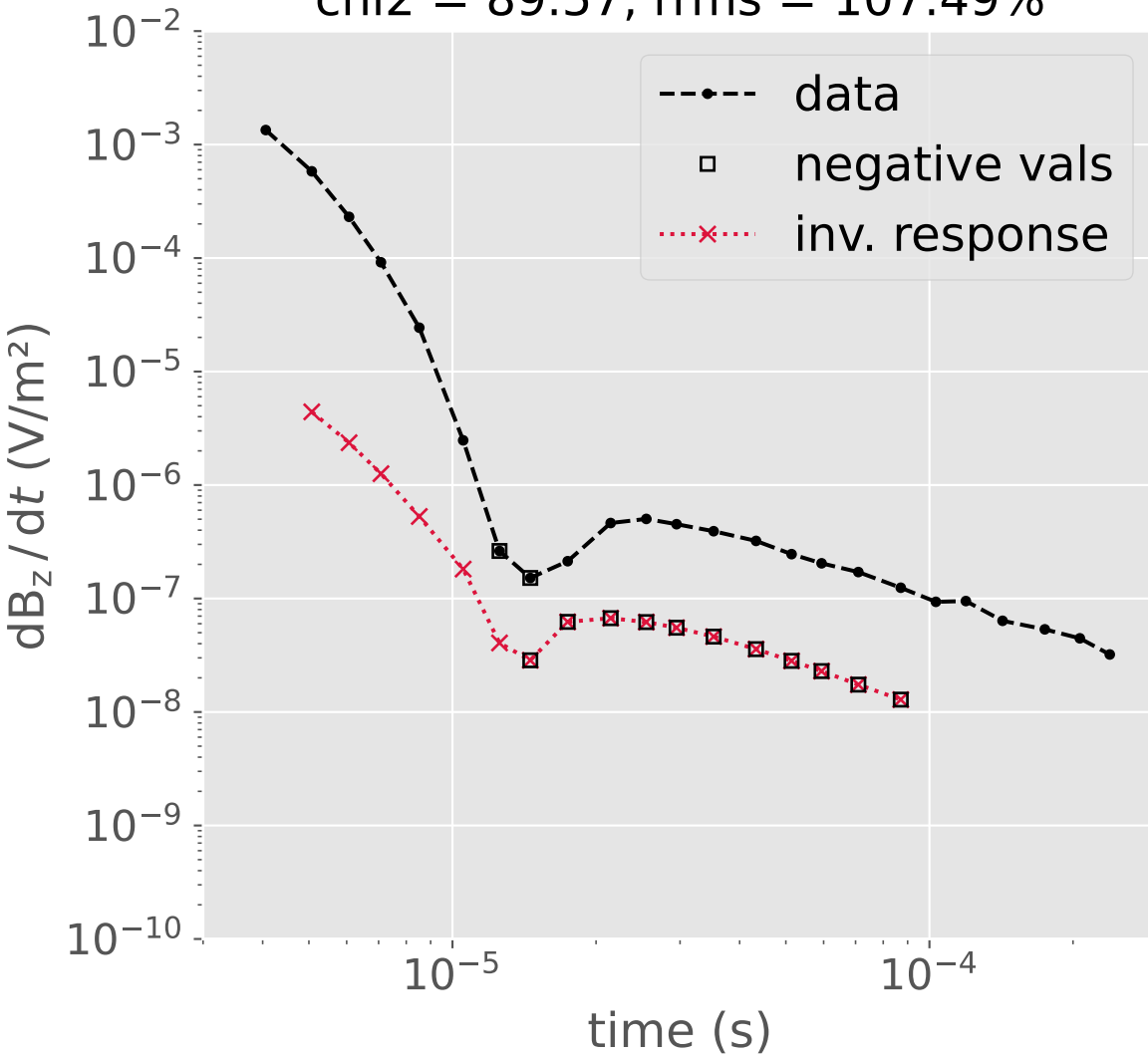
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 8.0%



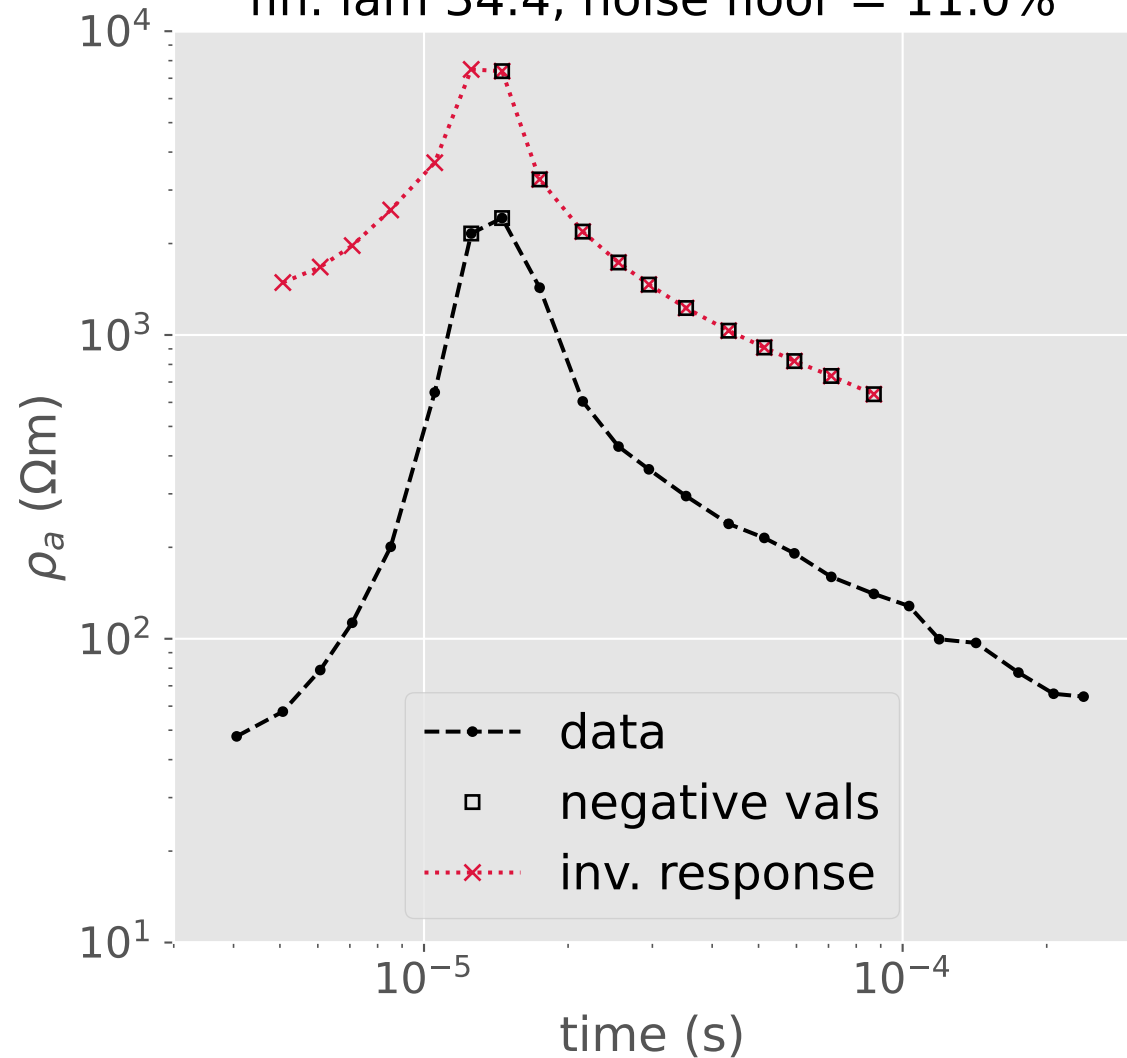


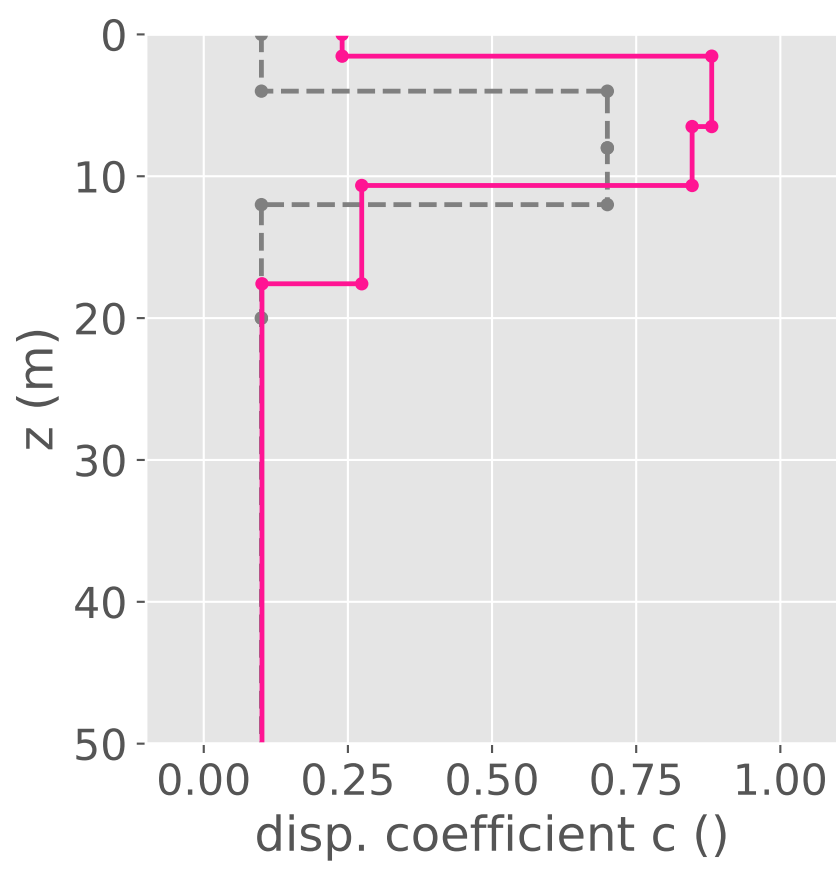
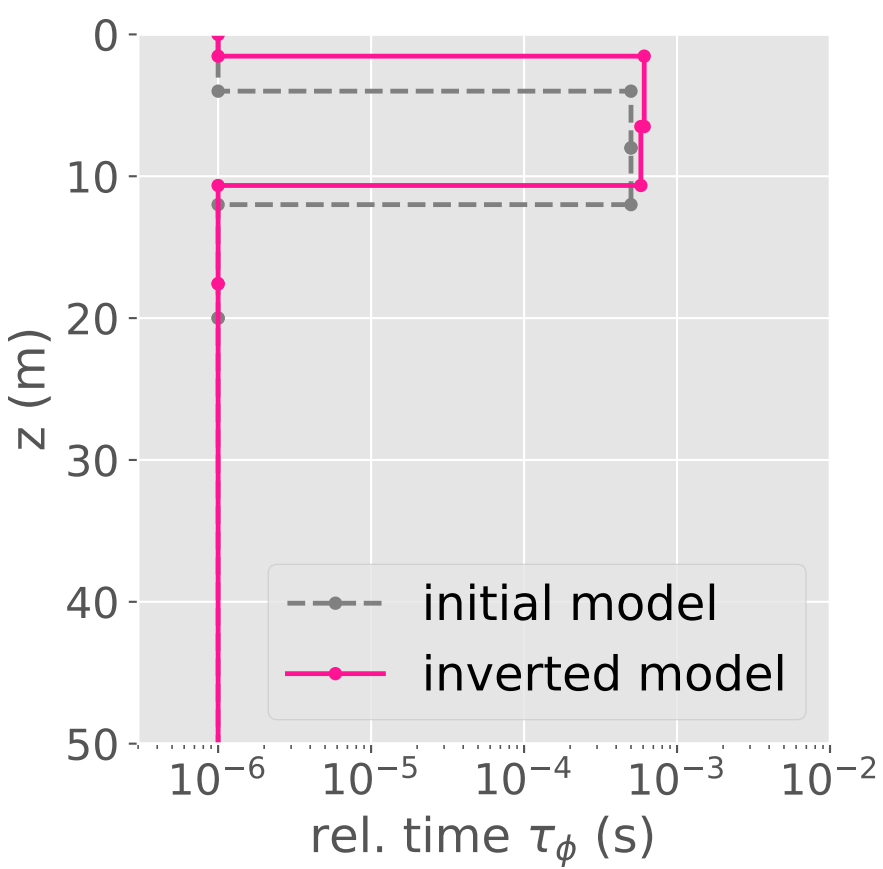
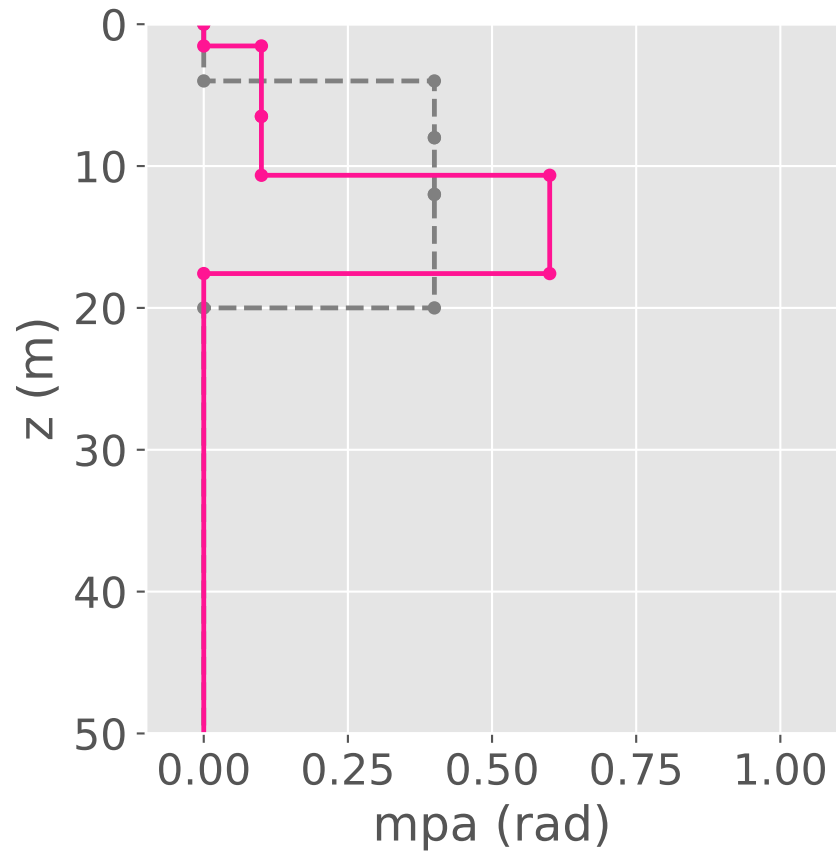
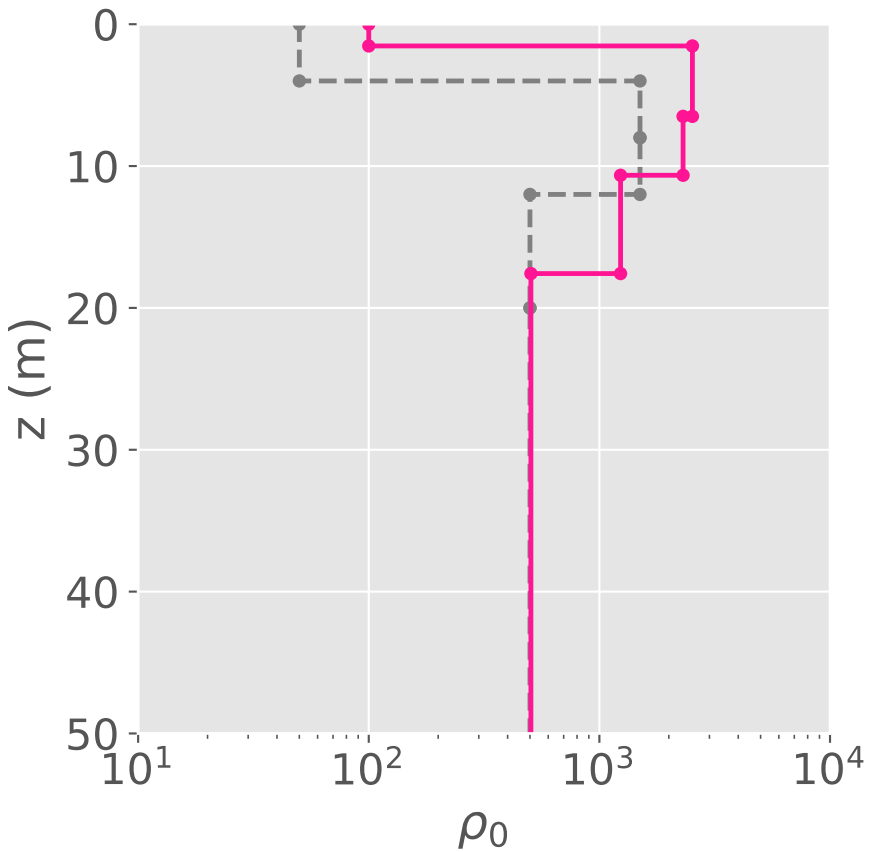


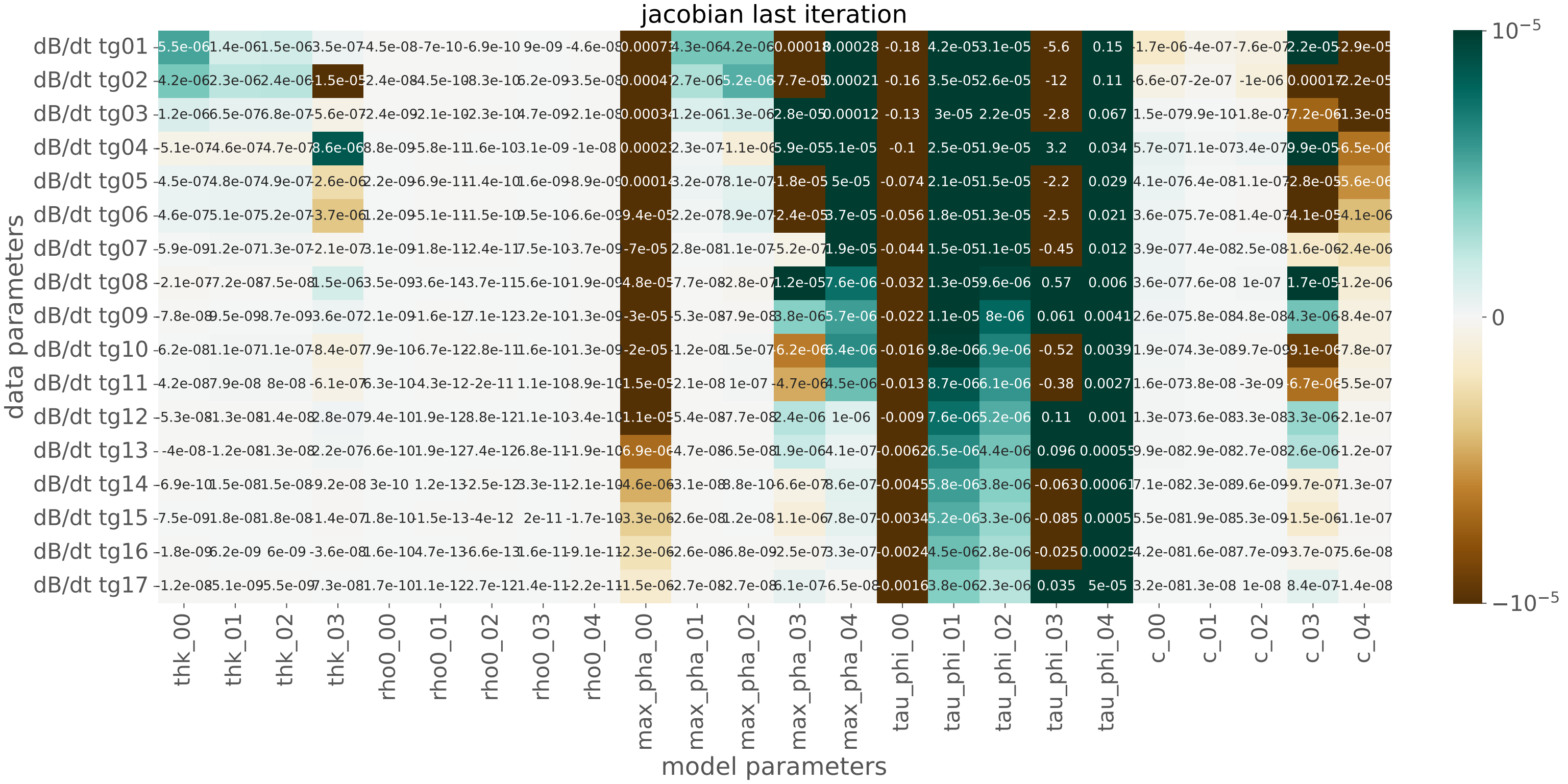
inv-run: 002, sndID: B007
chi2 = 89.57, rrms = 107.49%



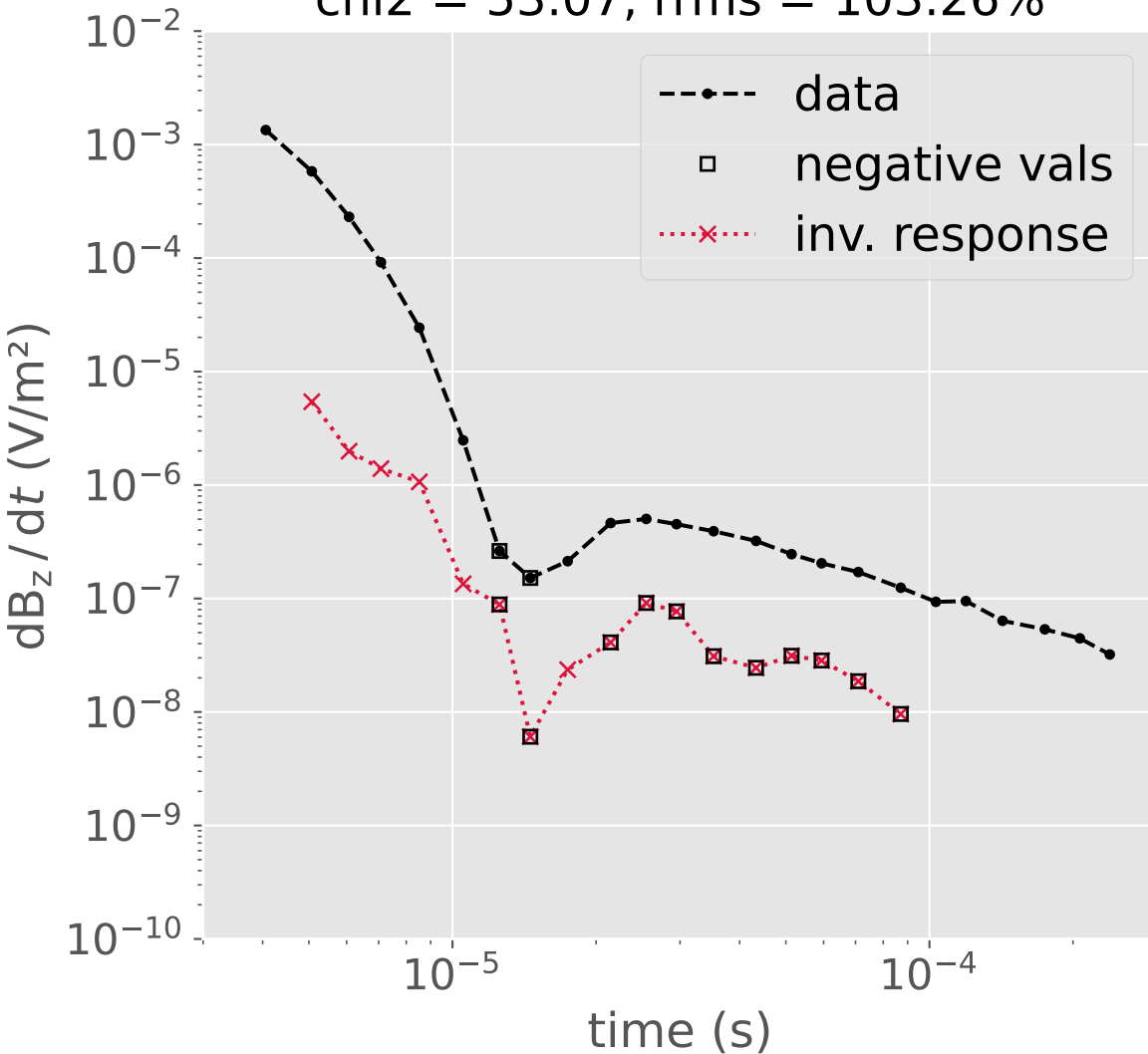
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 11.0%



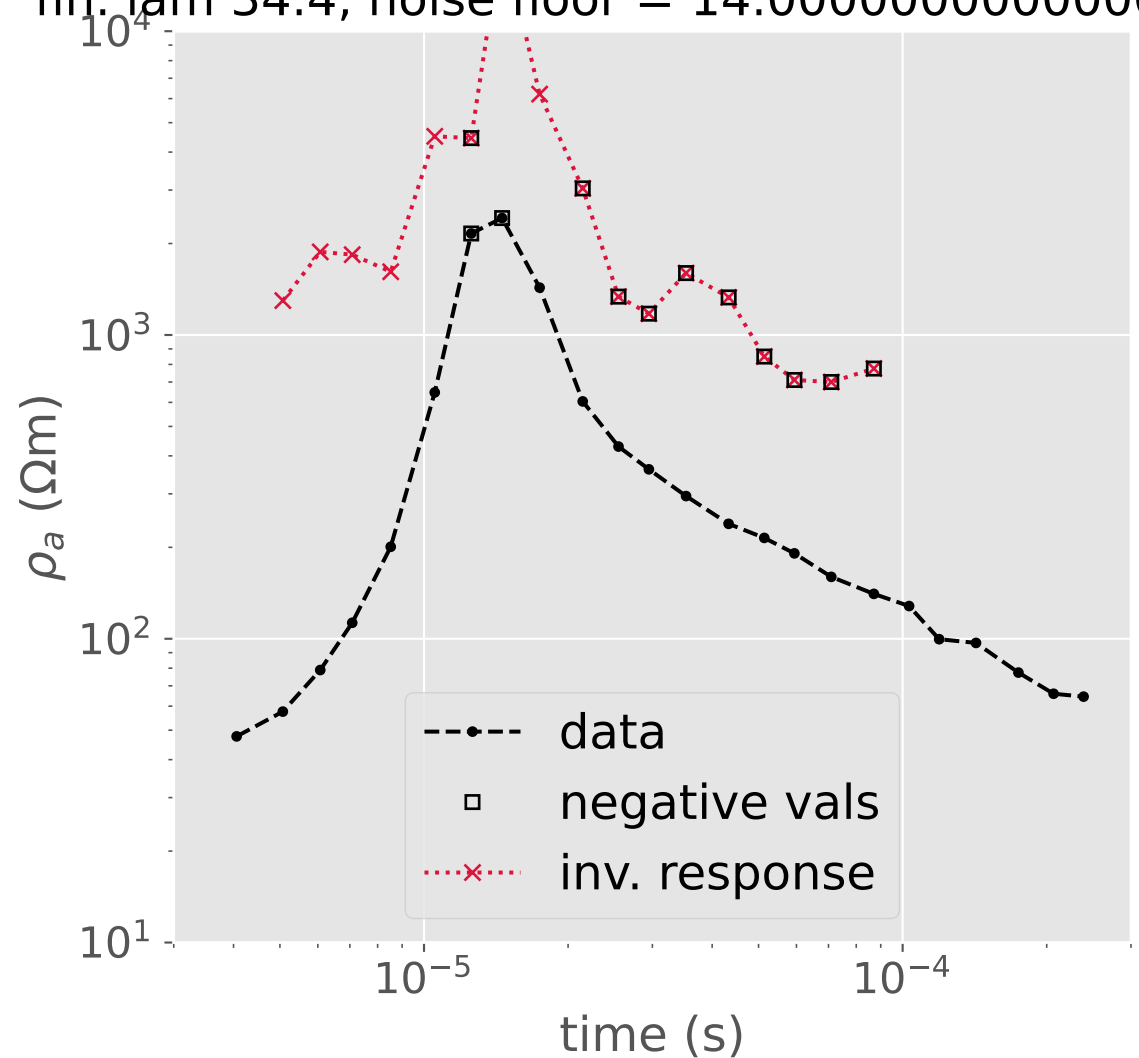


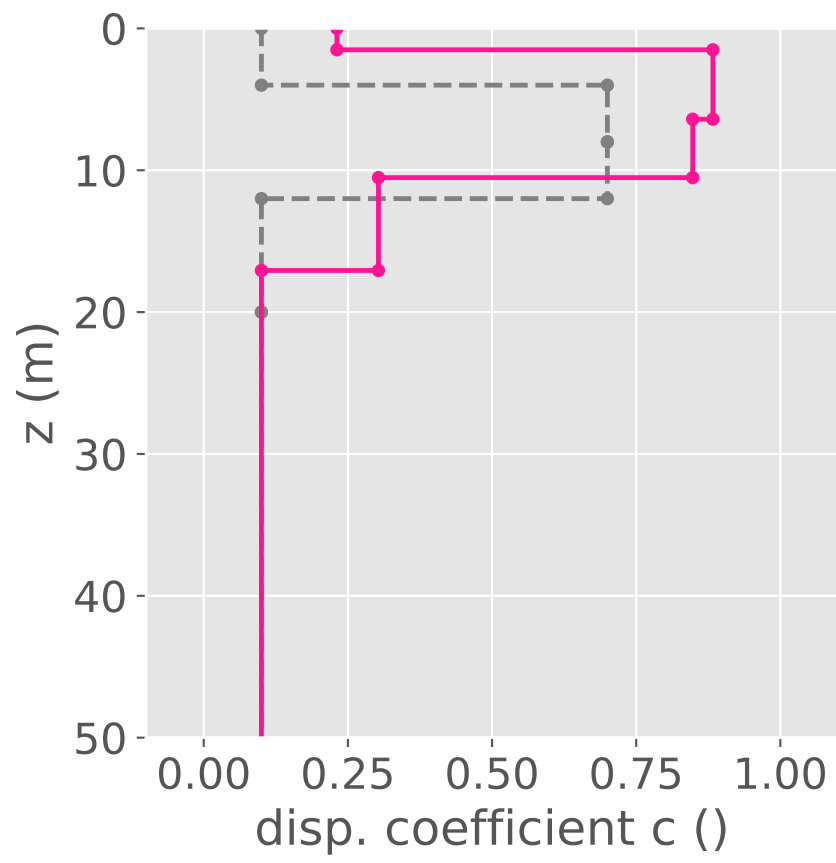
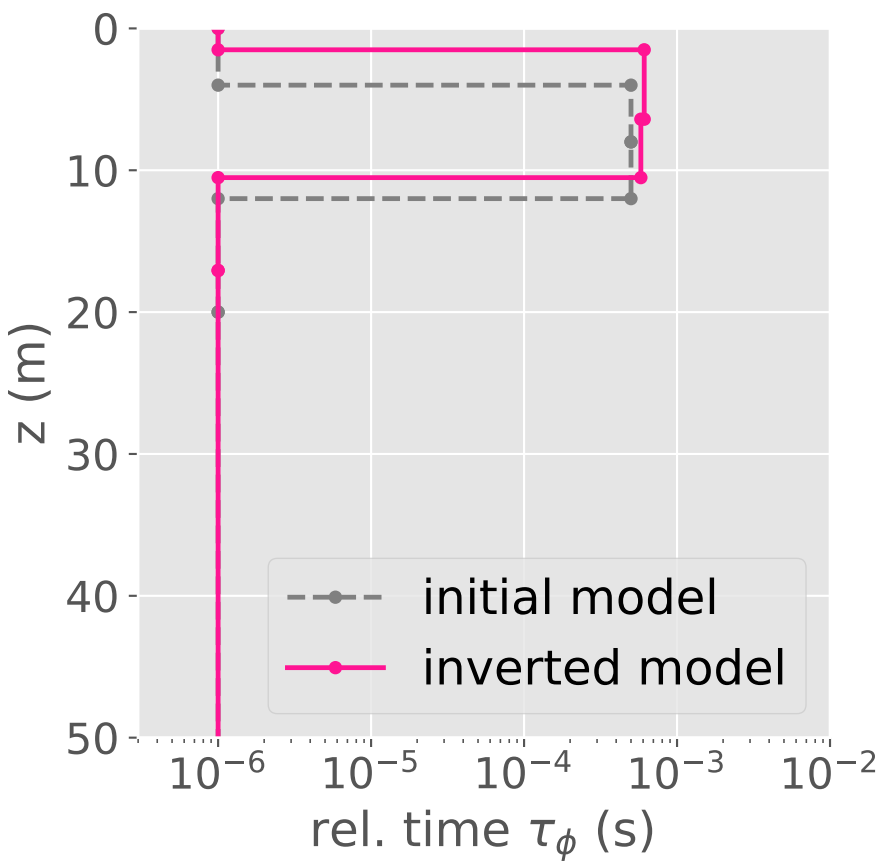
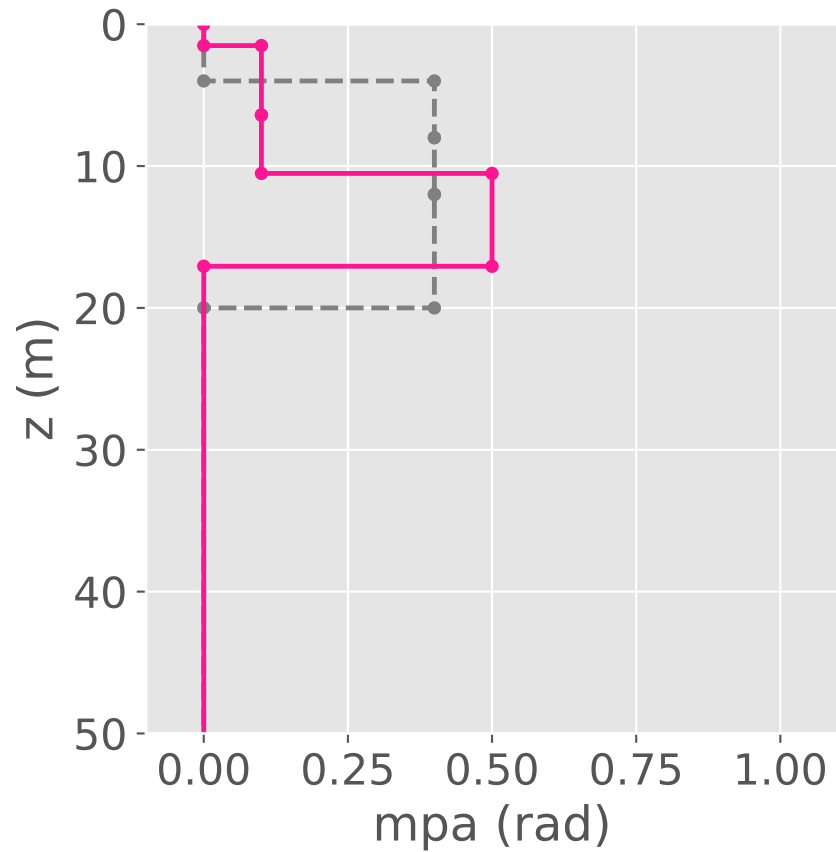
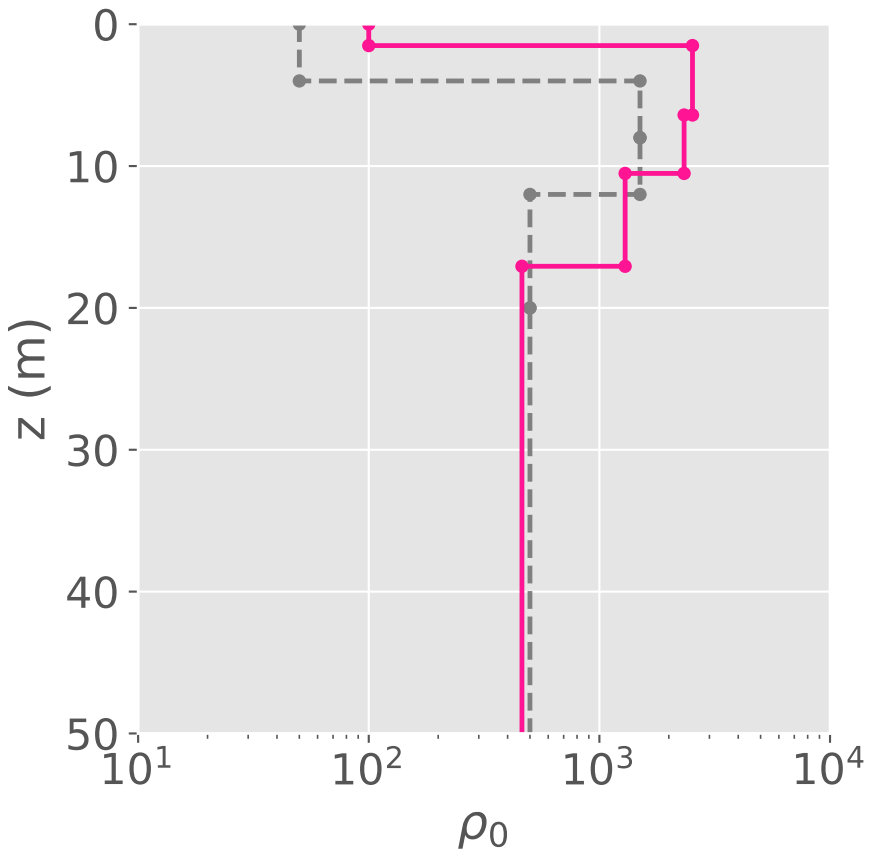


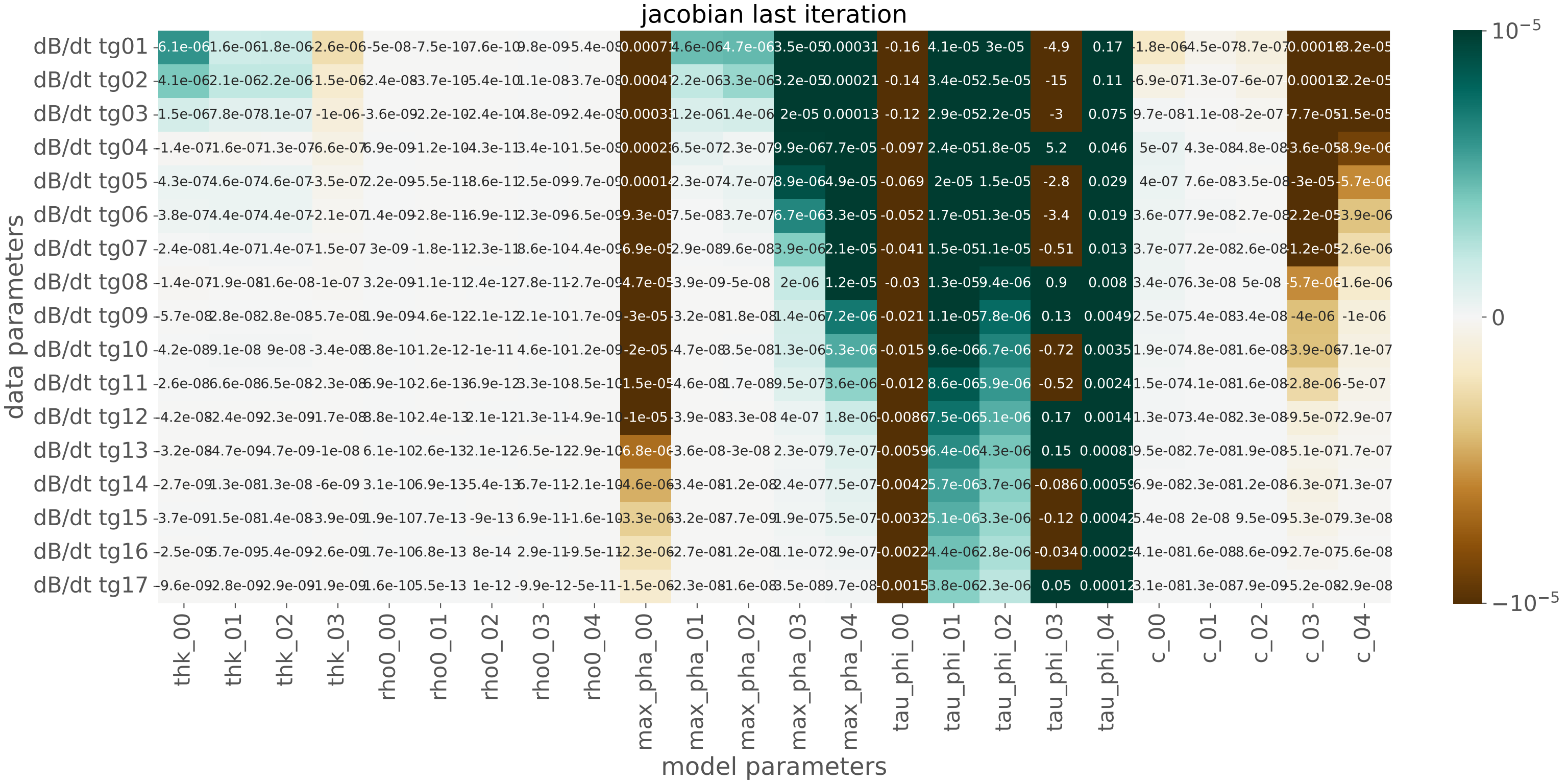
inv-run: 003, sndID: B007
chi2 = 53.07, rrms = 103.26%



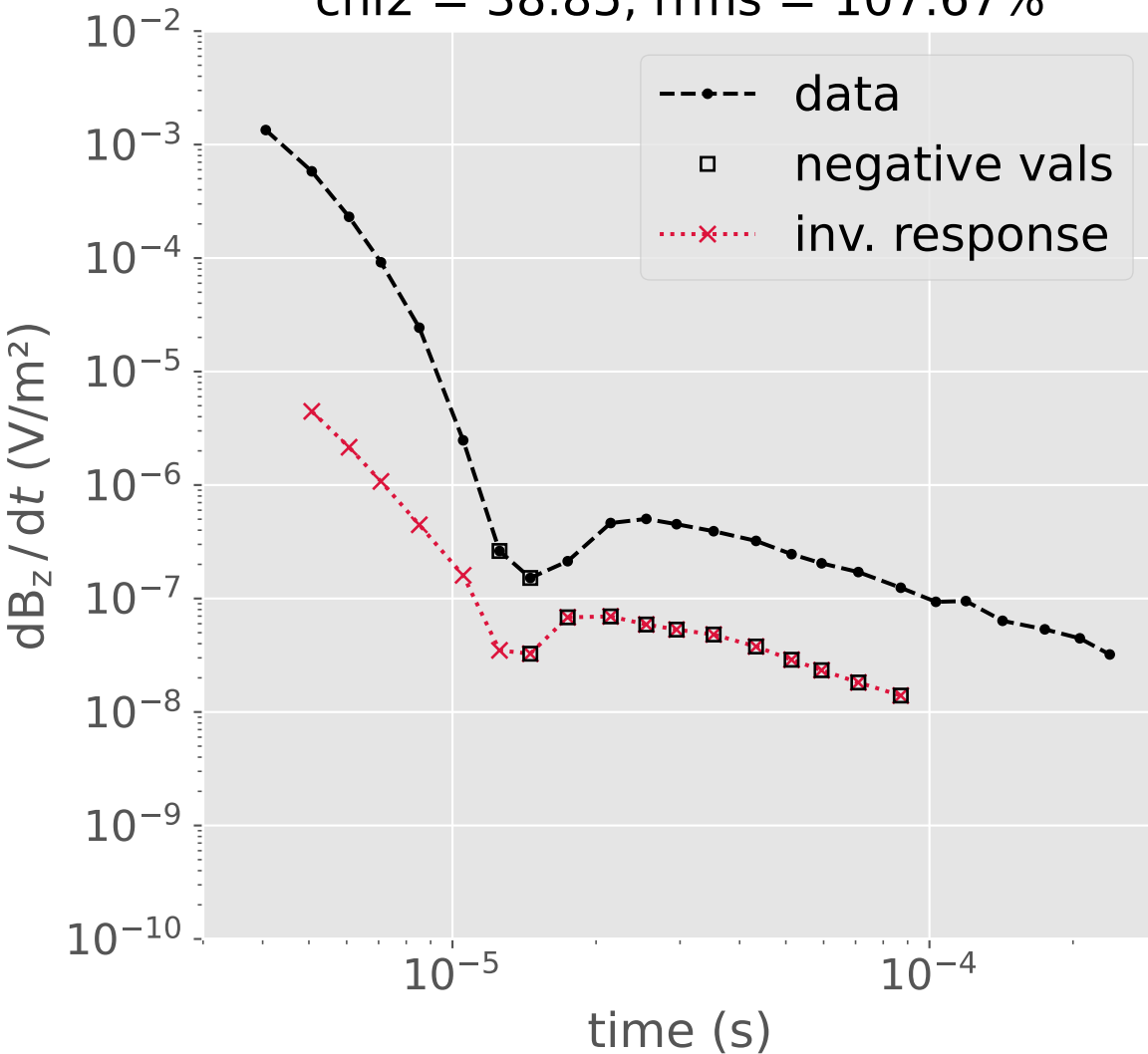
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 14.000000000000000



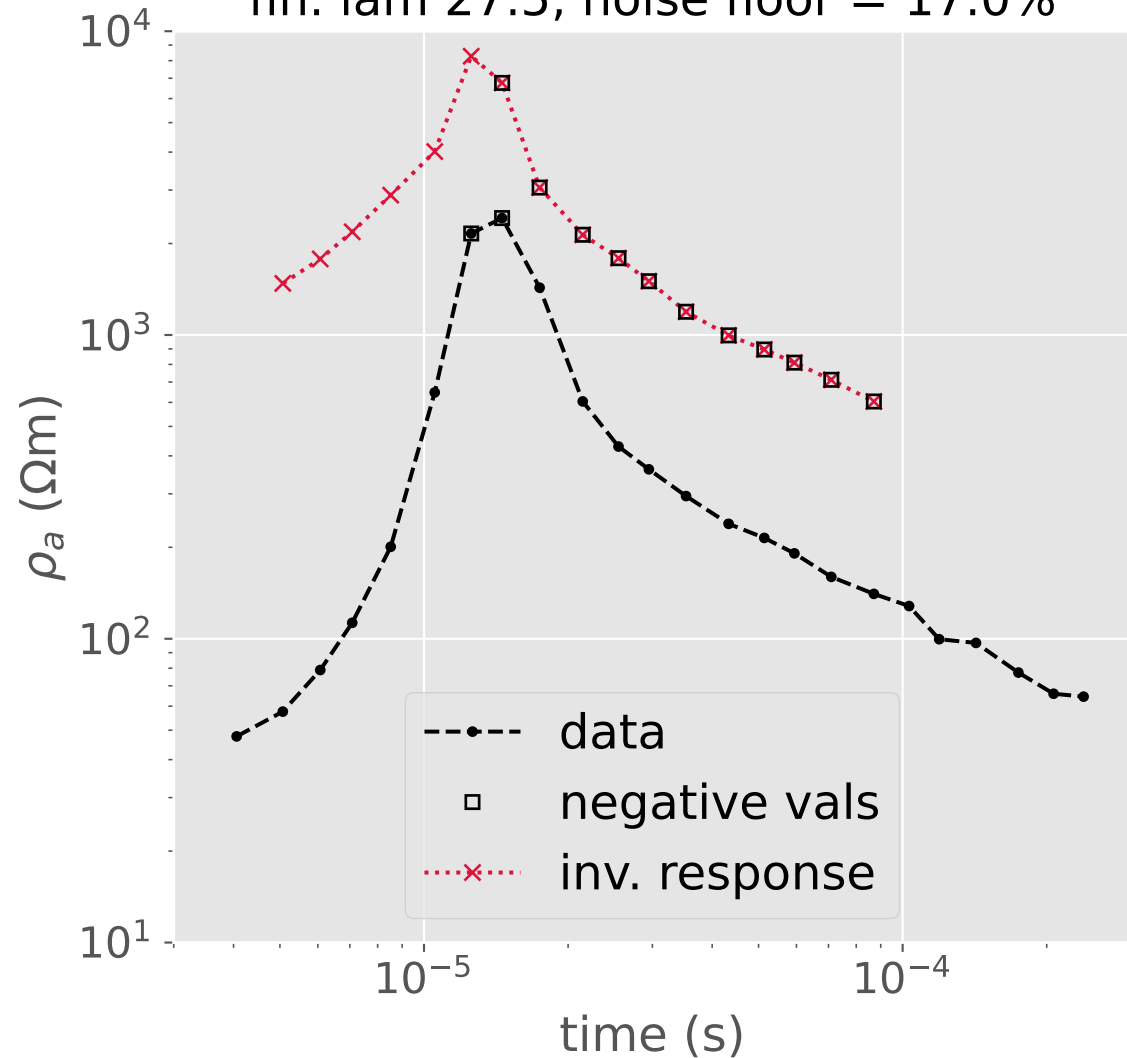


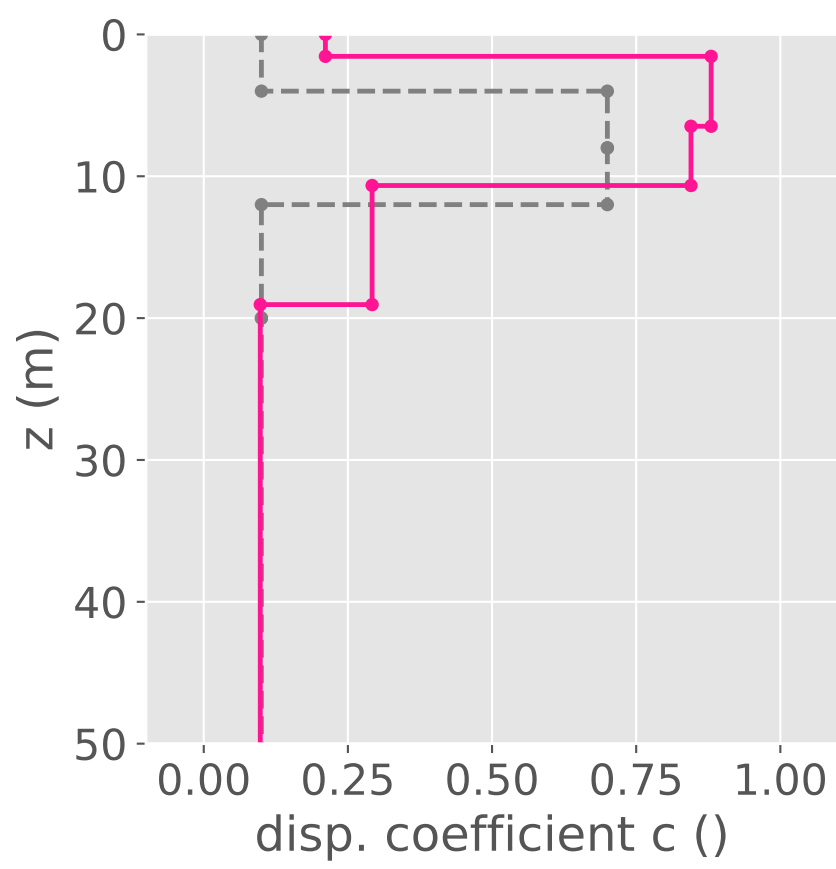
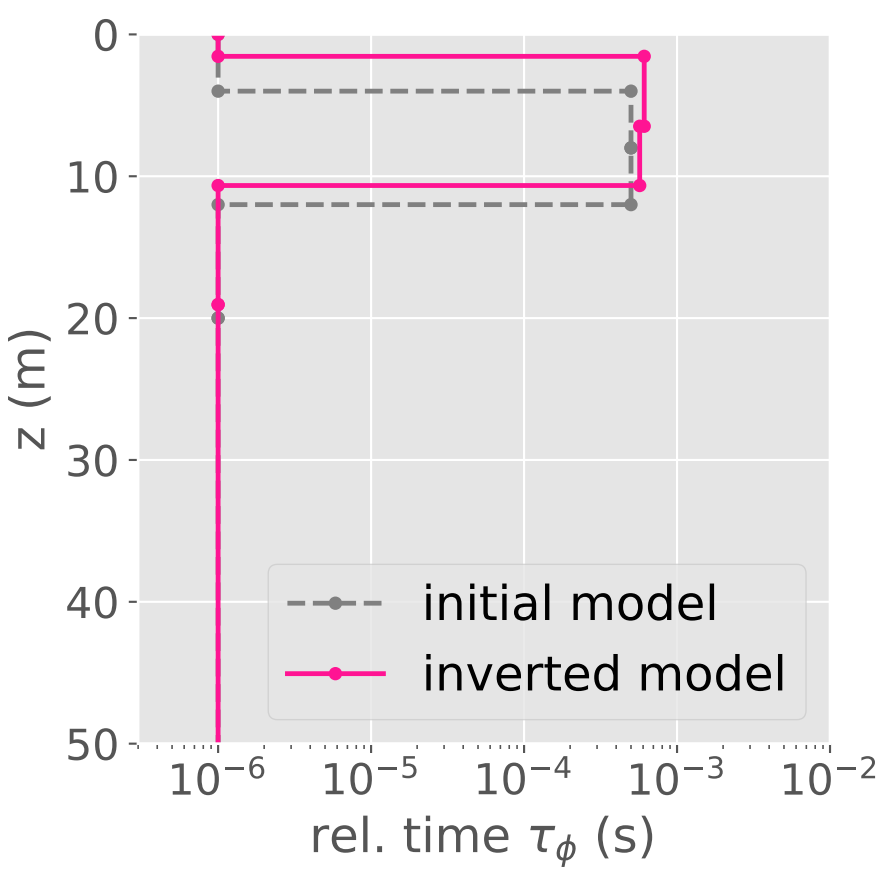
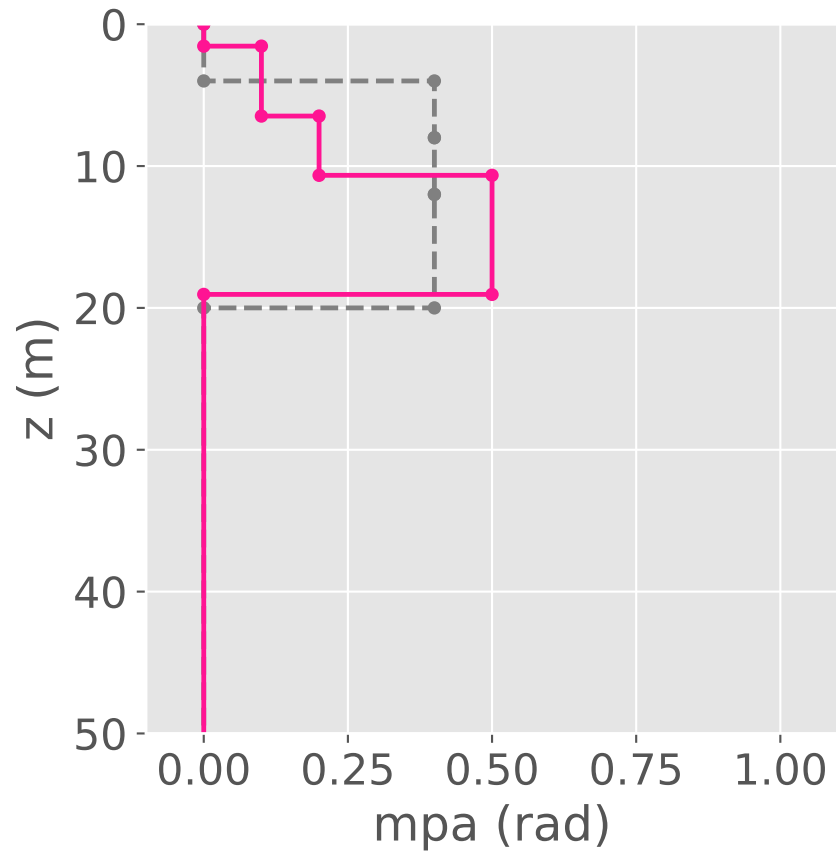
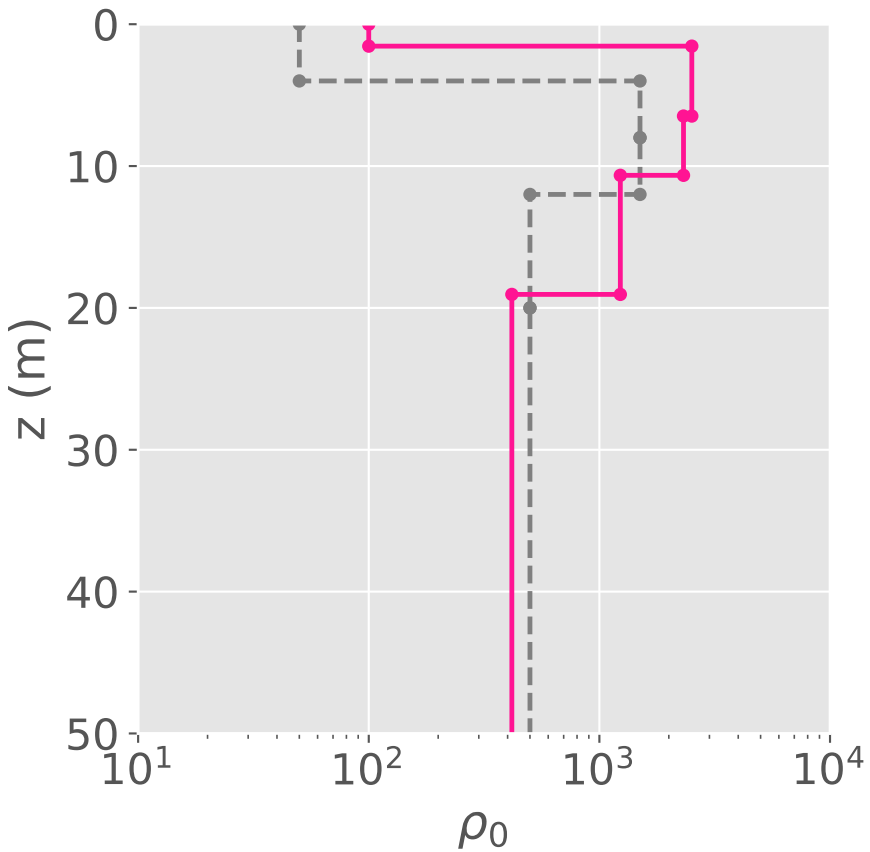


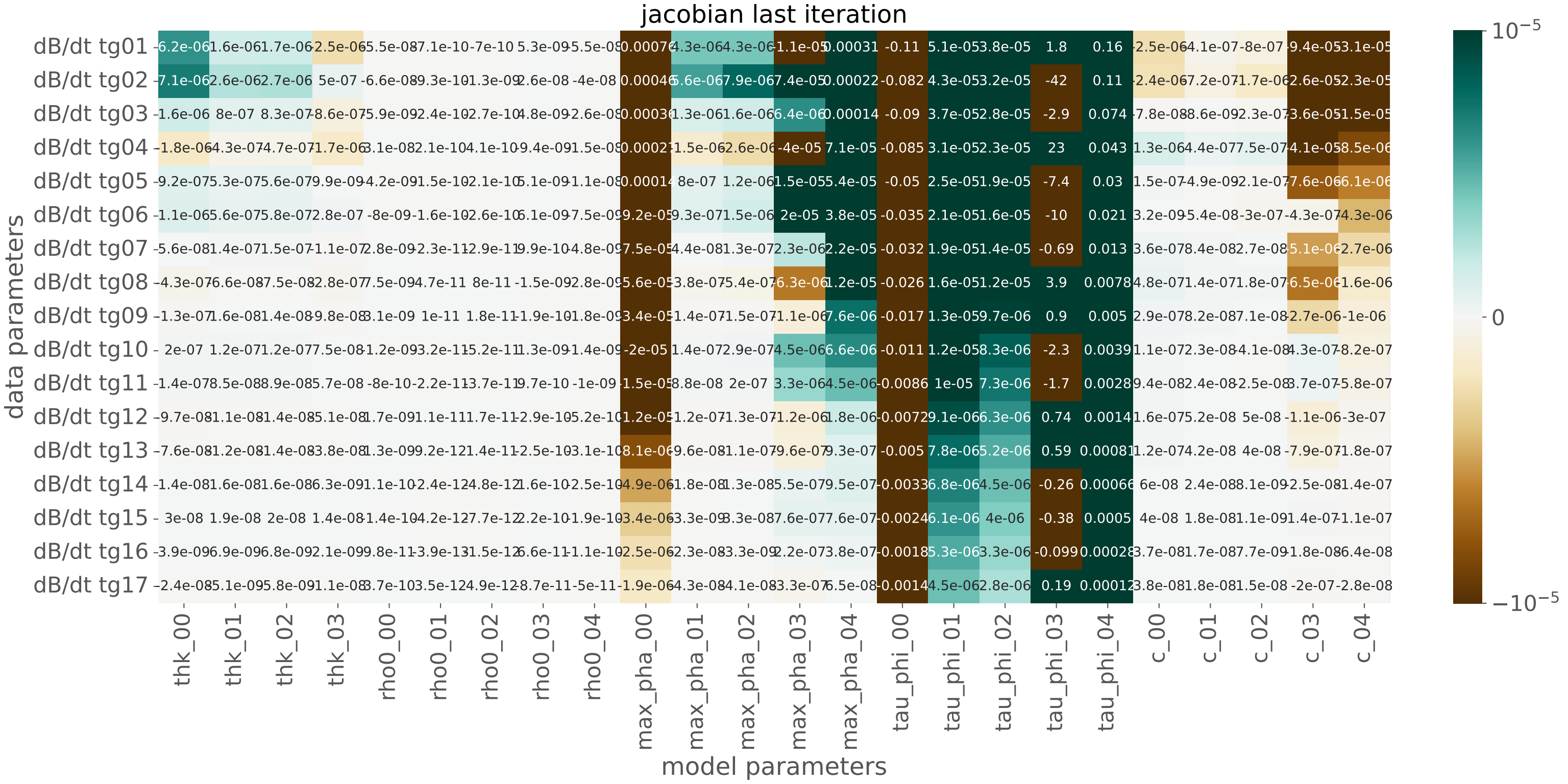
inv-run: 004, sndID: B007
chi2 = 38.85, rrms = 107.67%



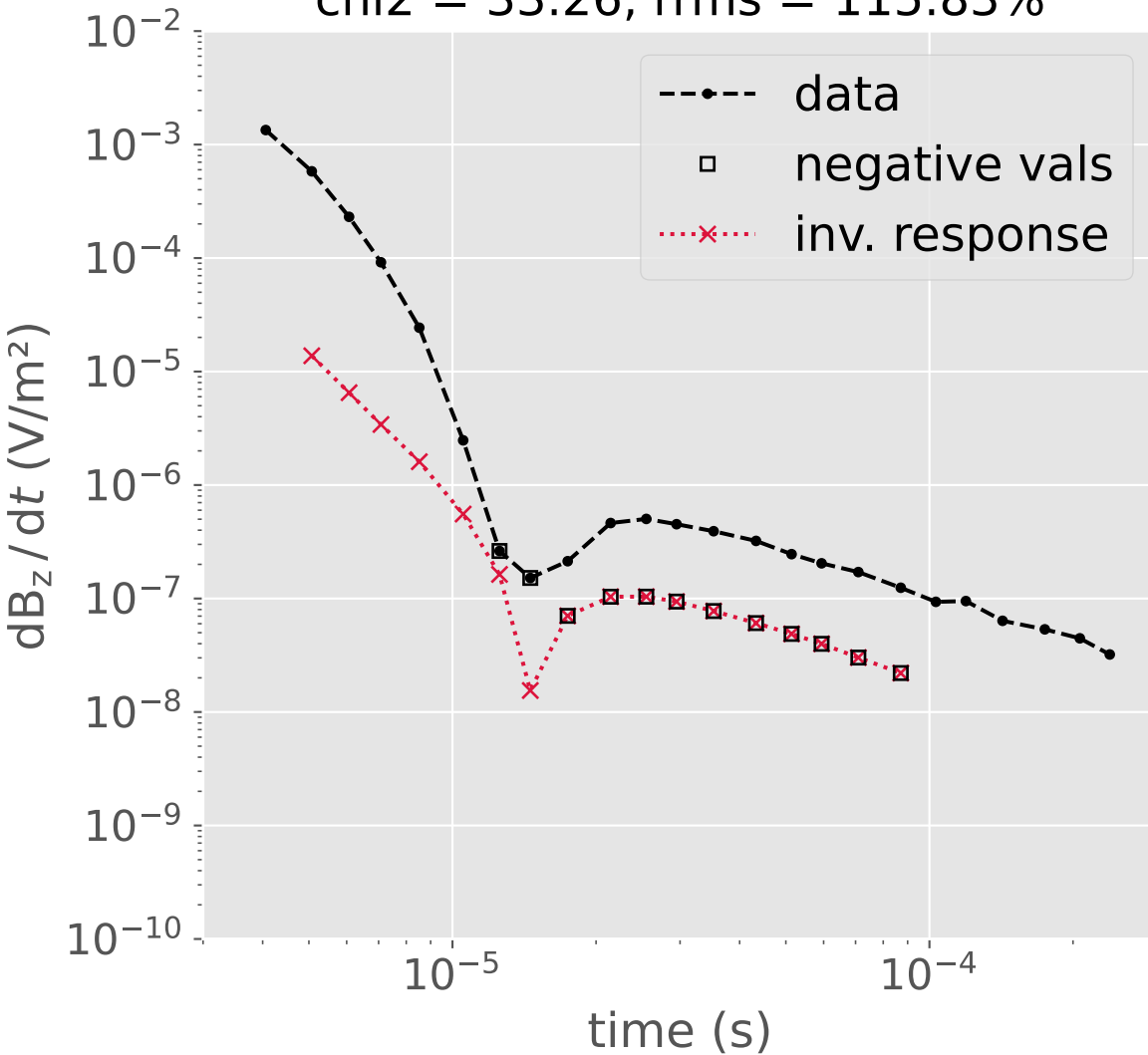
init. lam 500.0 cooling: 0.8, iters 12
fin. lam 27.5, noise floor = 17.0%



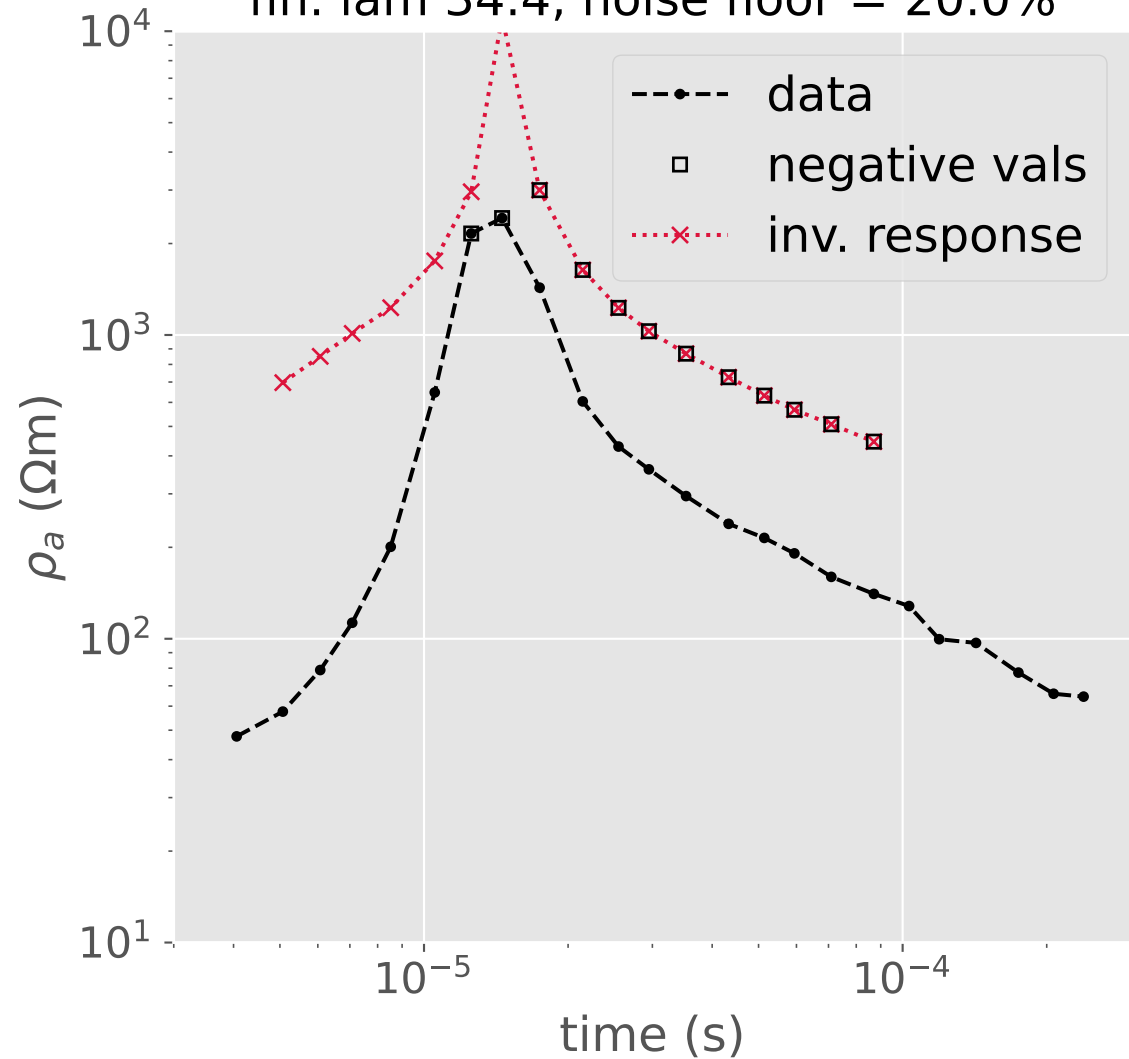


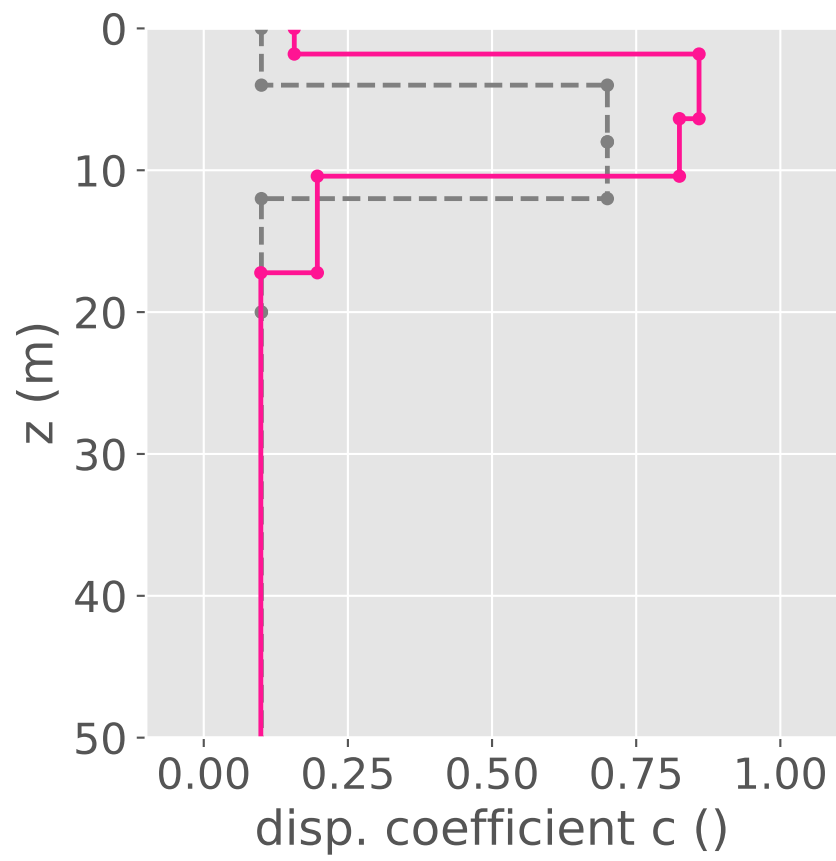
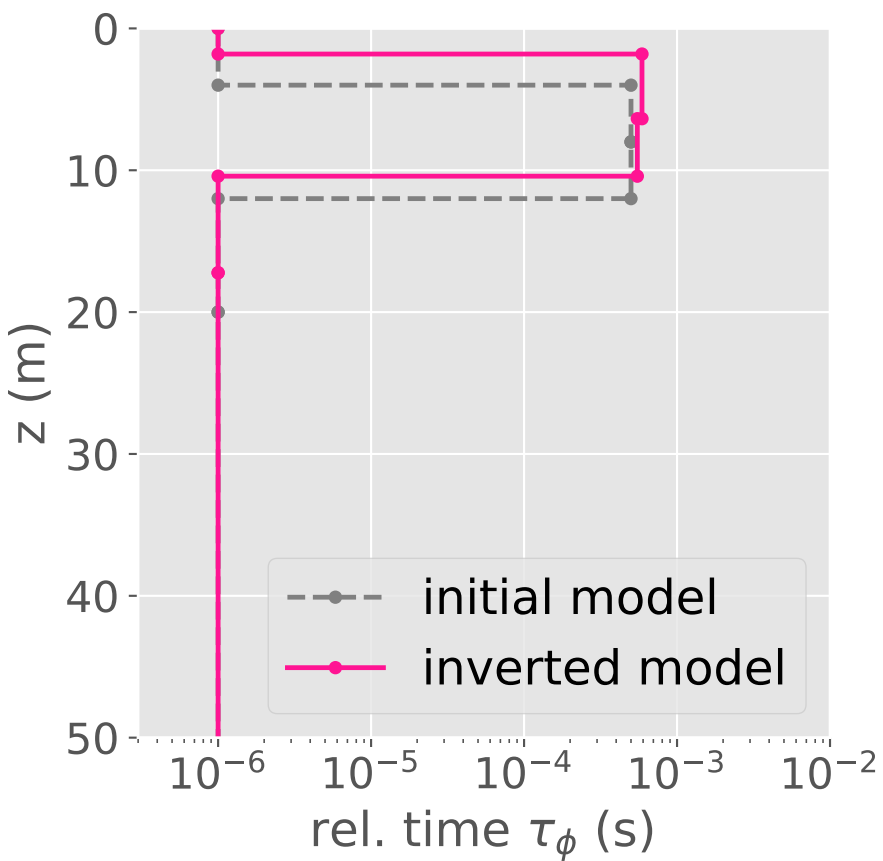
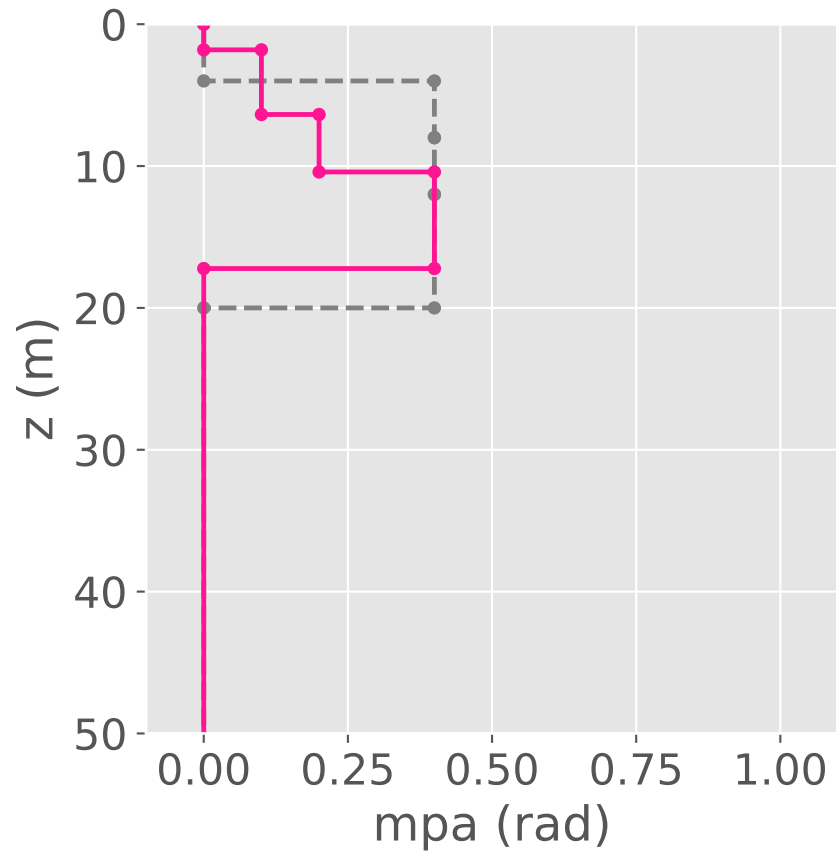
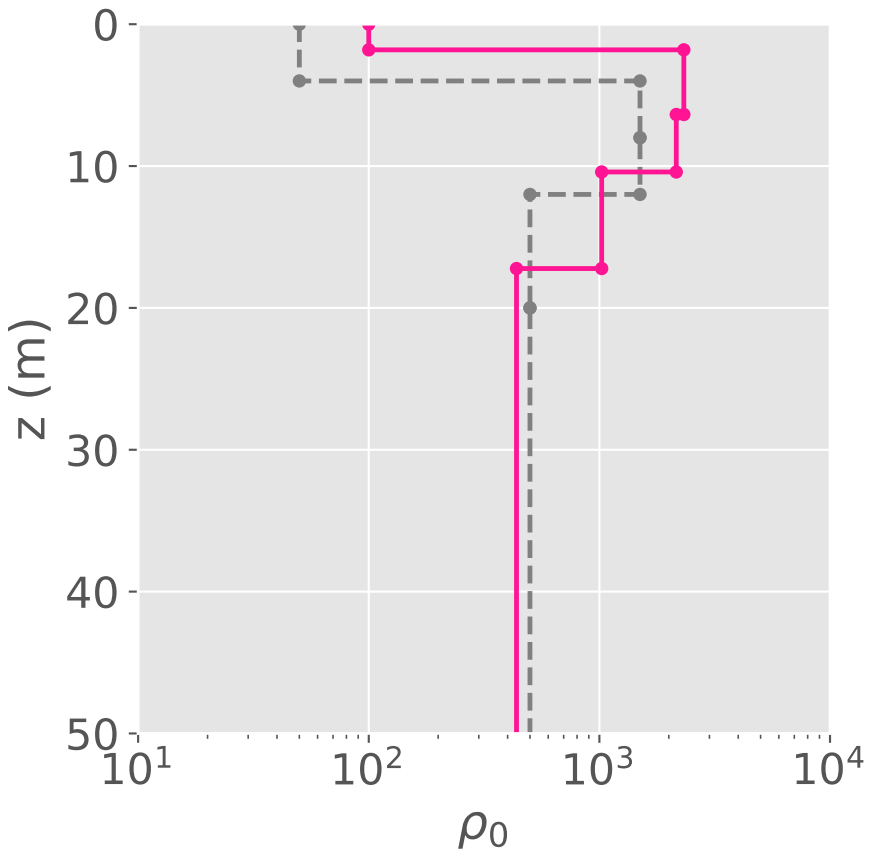


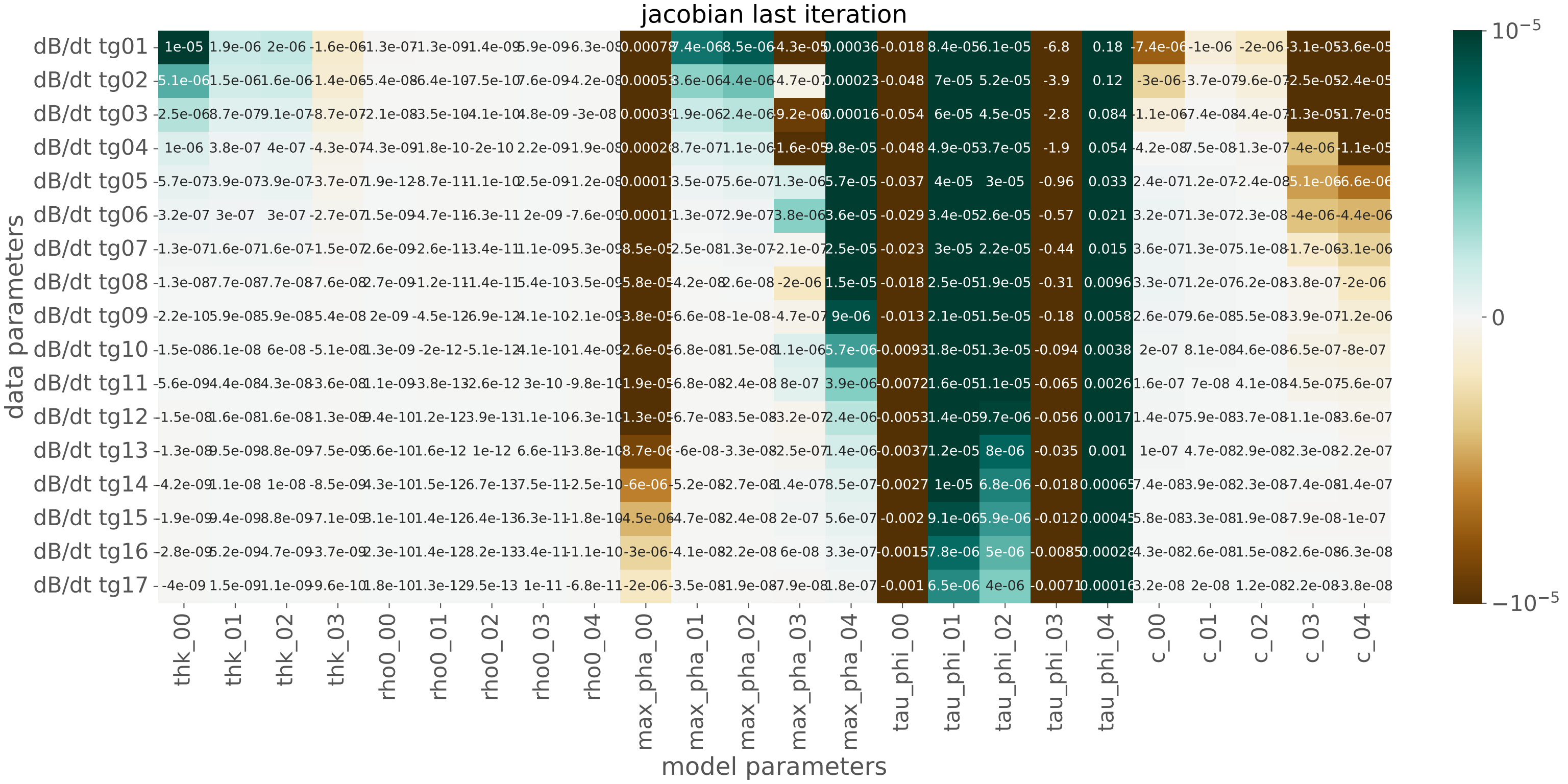
inv-run: 005, sndID: B007
chi2 = 33.26, rrms = 115.83%



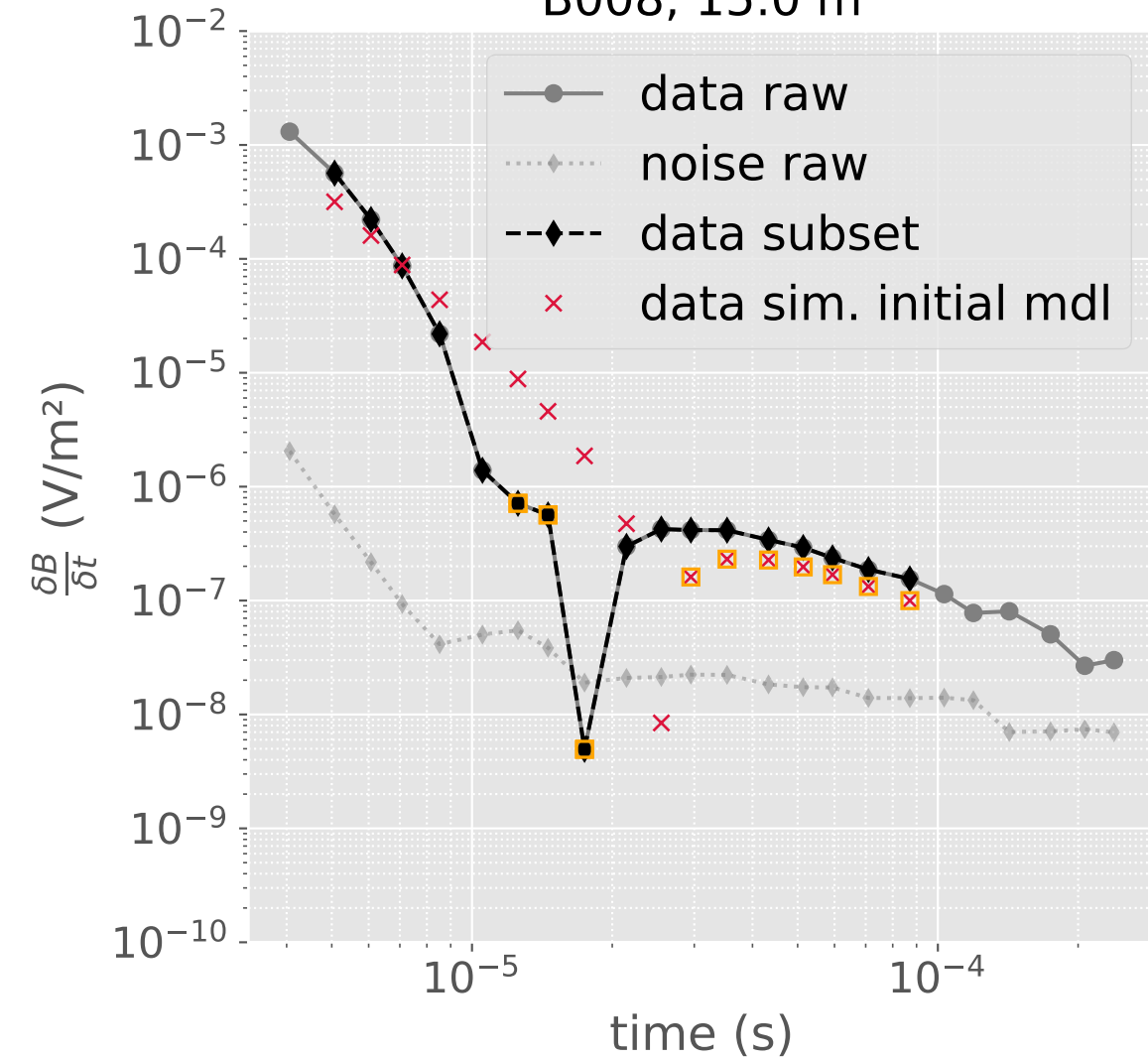
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 20.0%



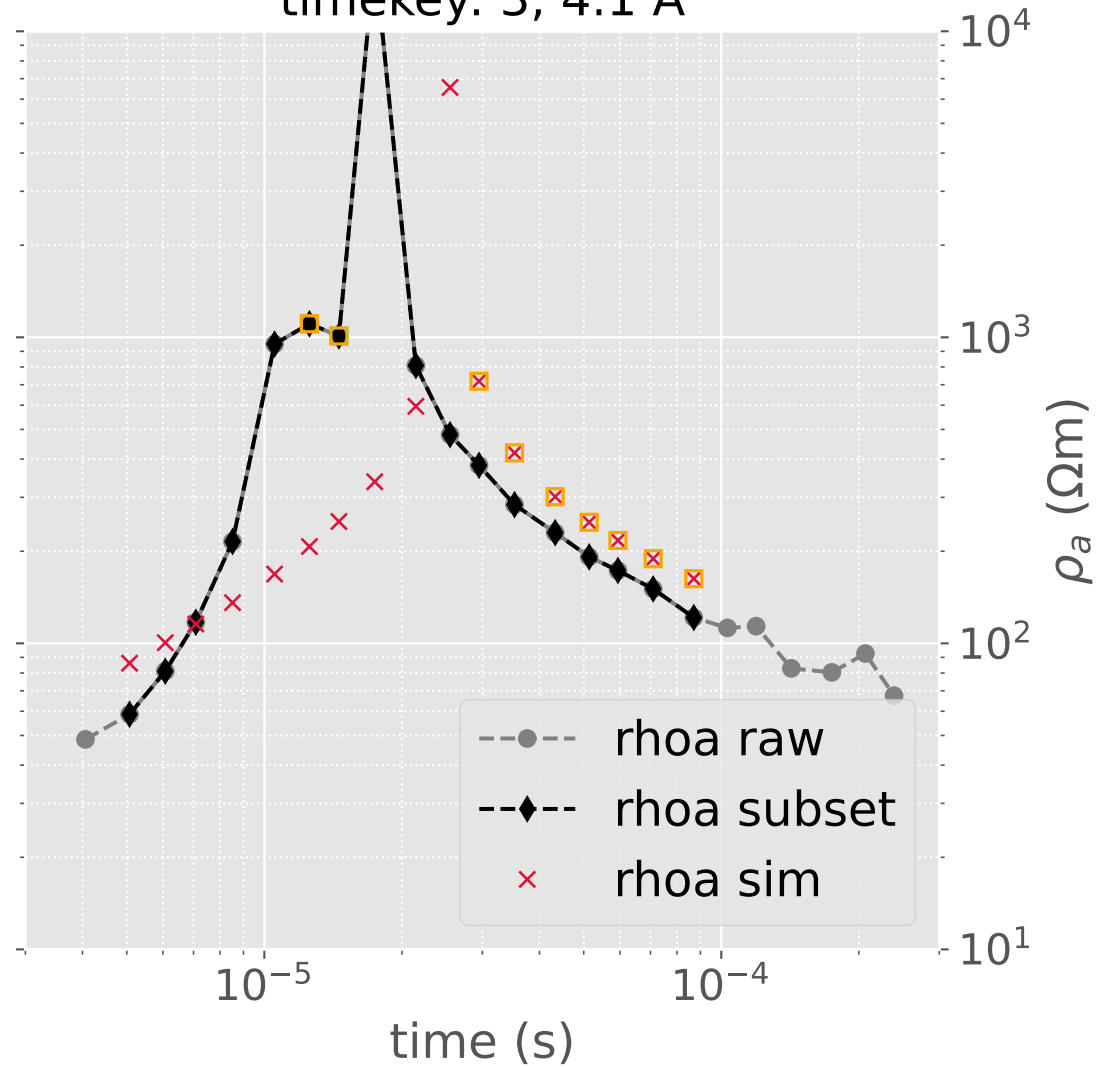




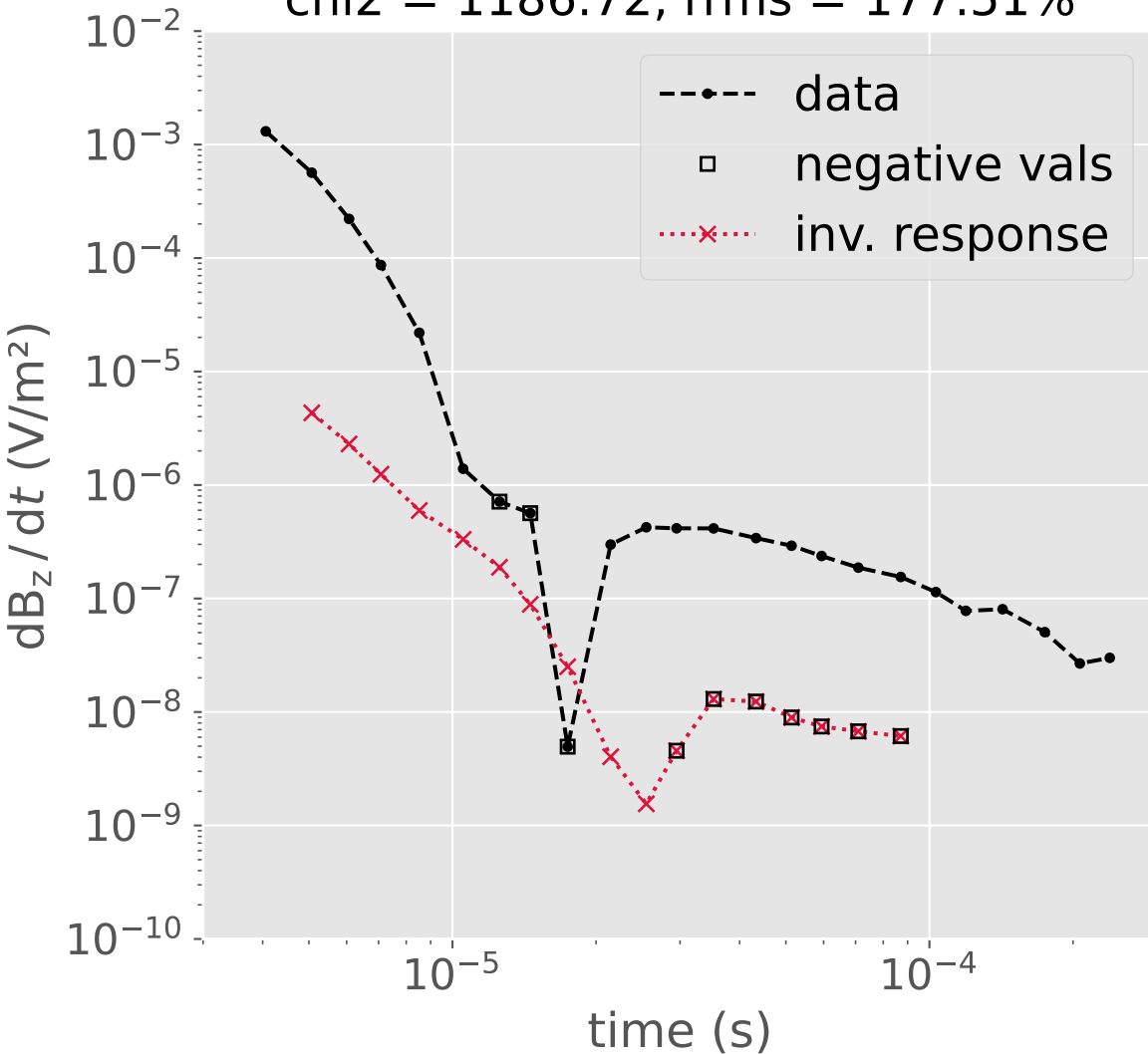
B008, 15.0 m



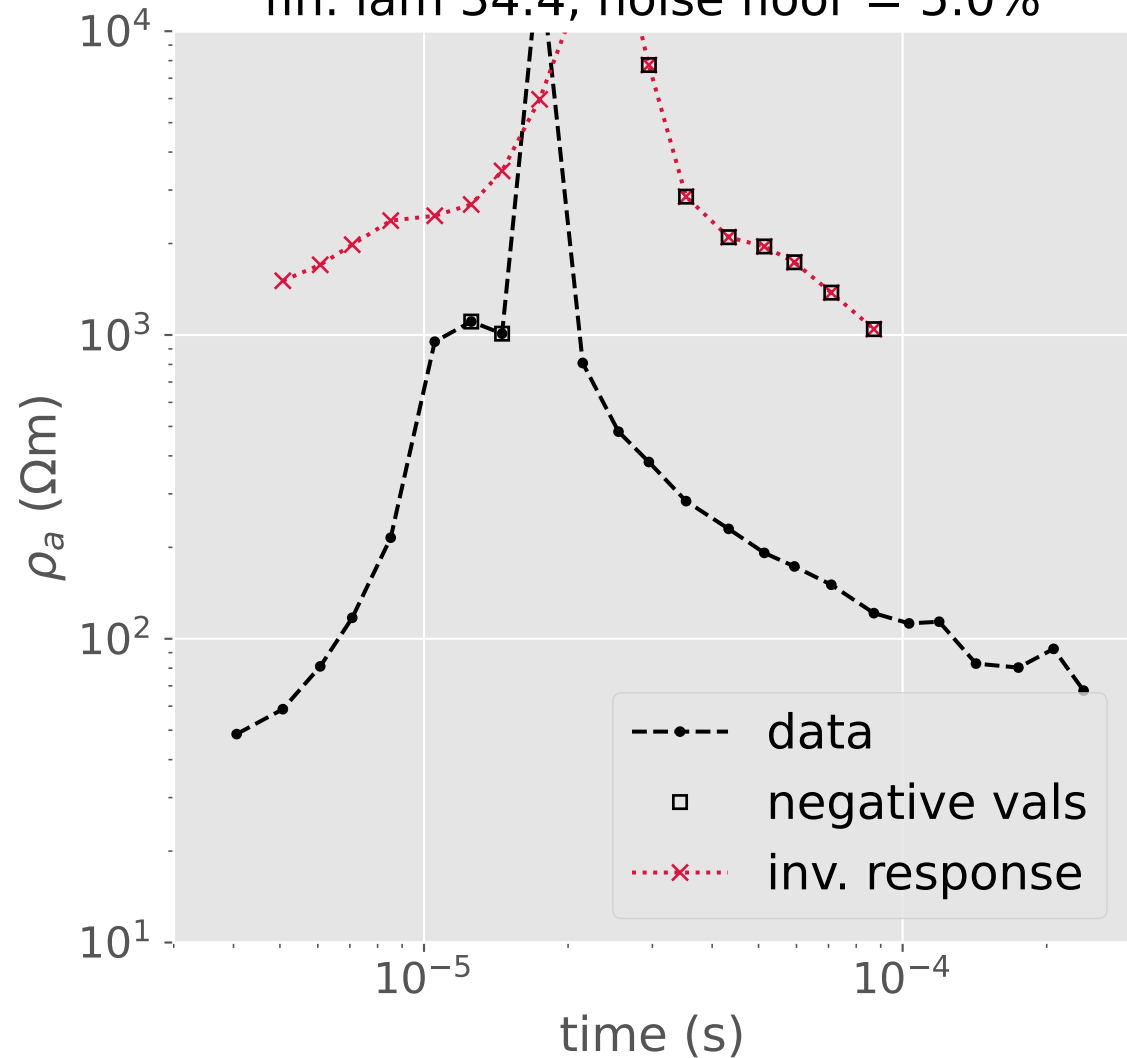
timekey: 3, 4.1 A

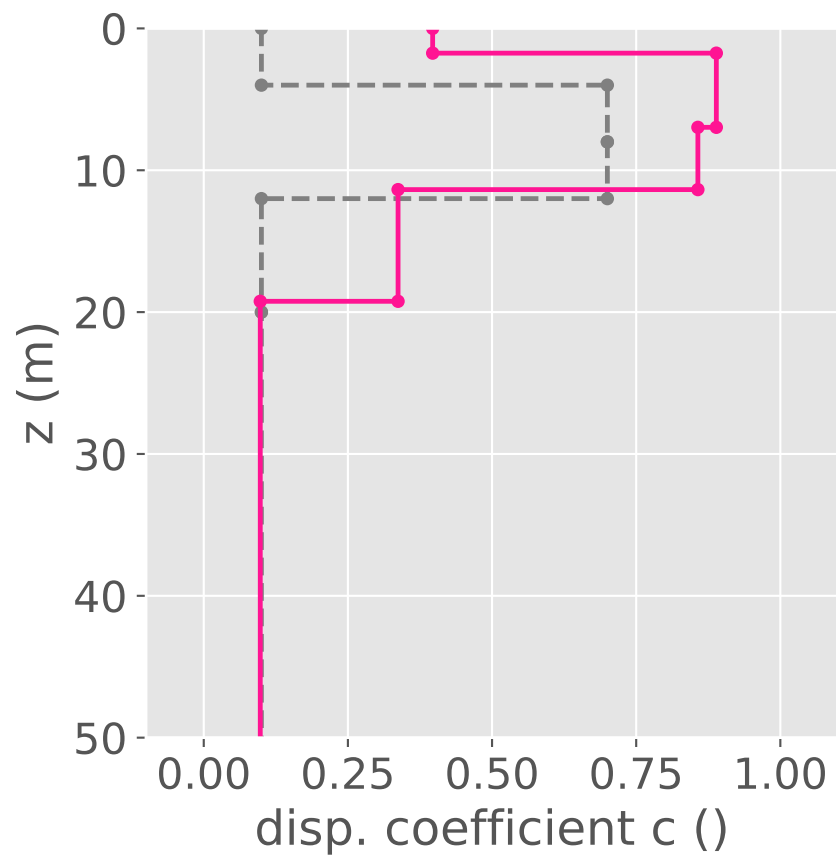
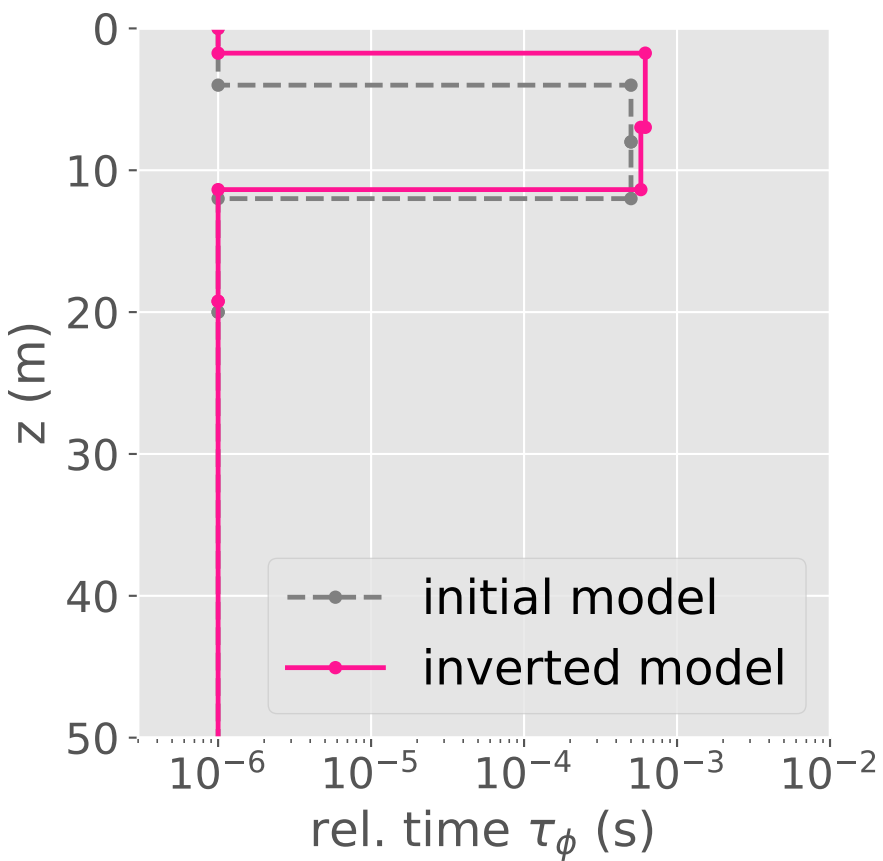
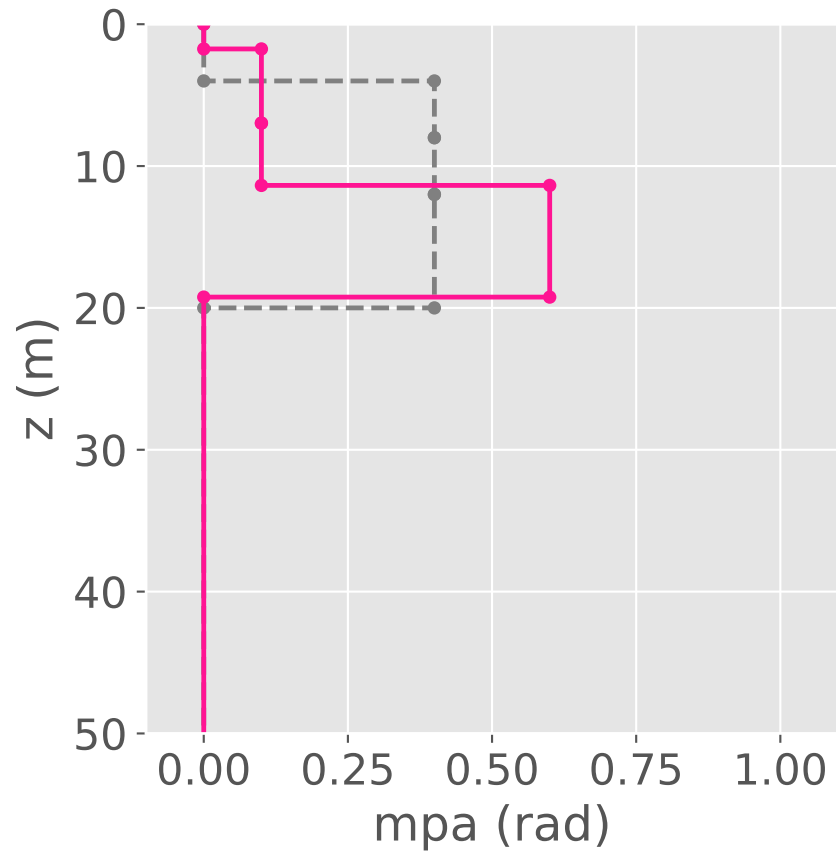
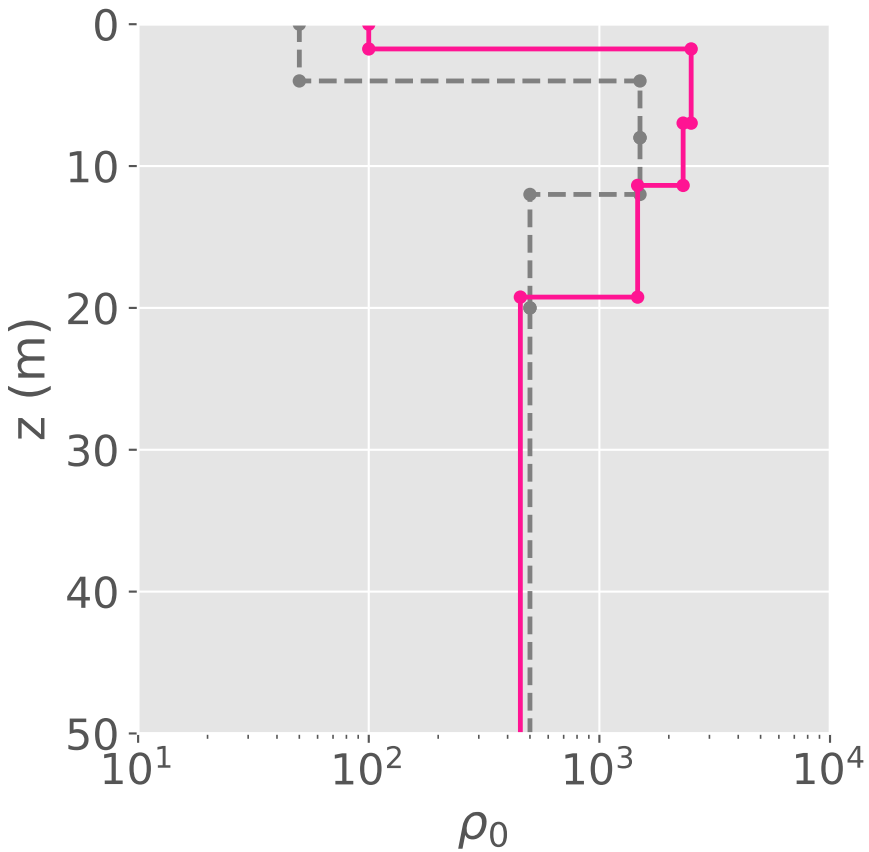


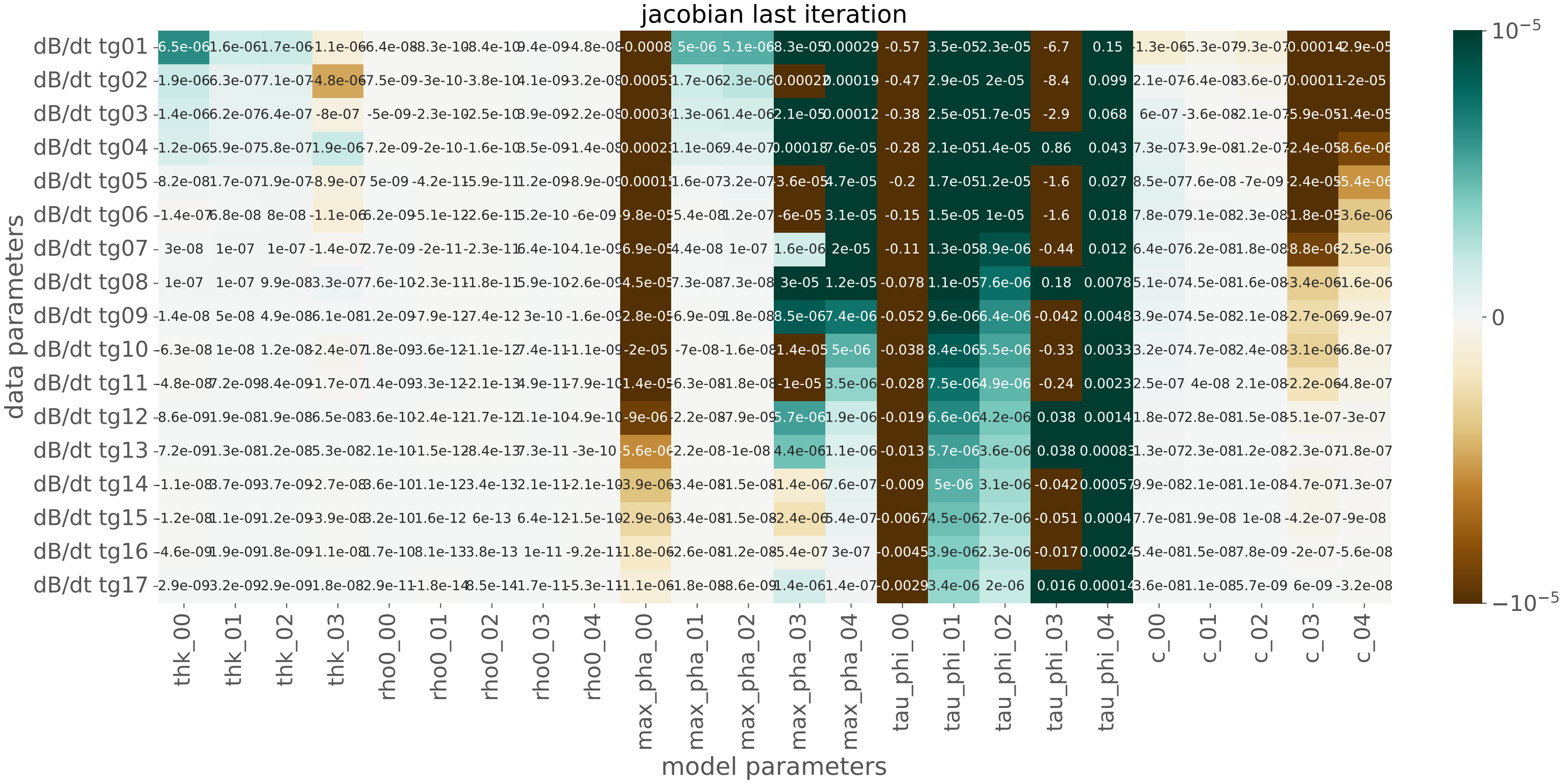
inv-run: 000, sndID: B008
chi2 = 1186.72, rrms = 177.51%



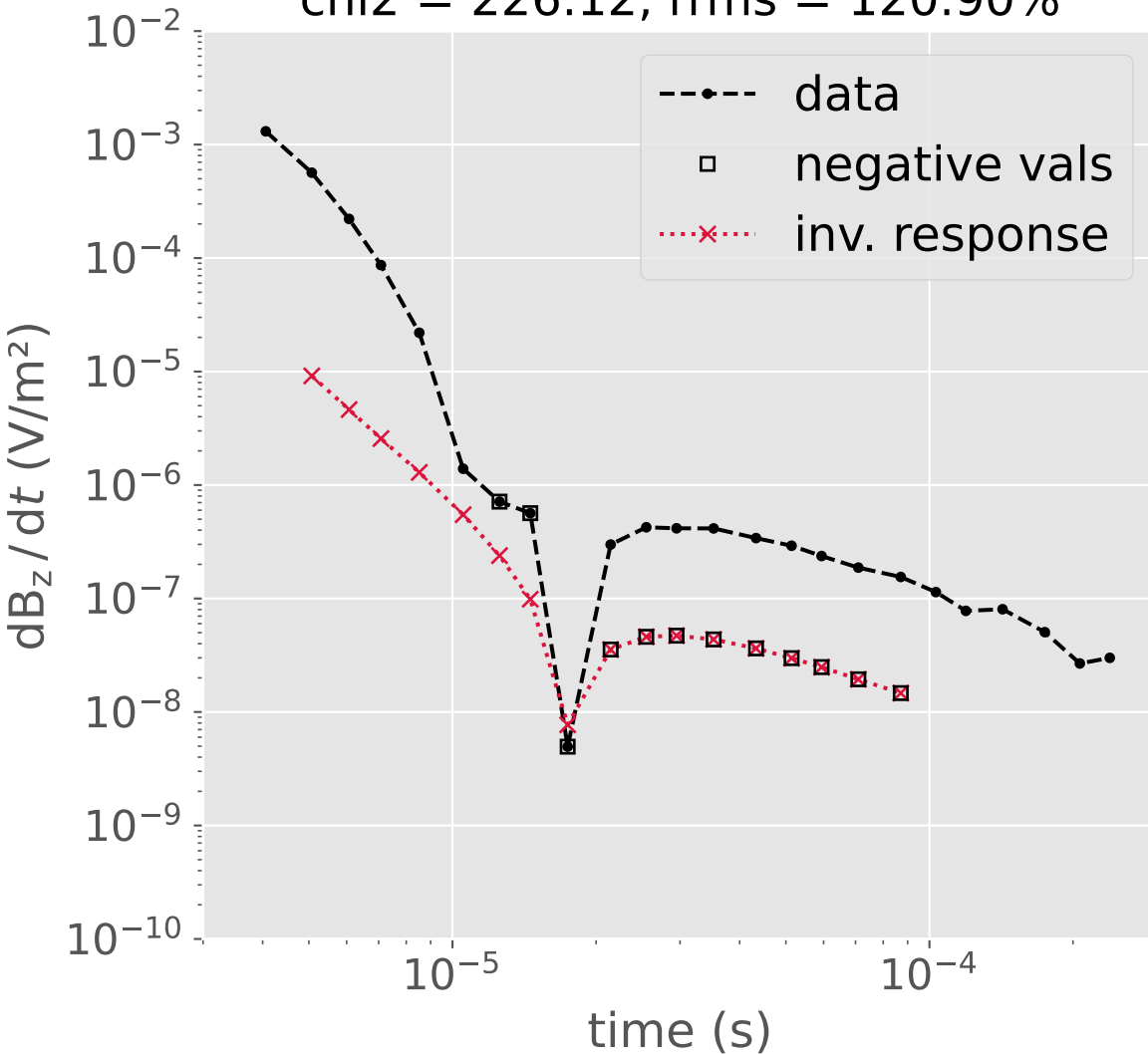
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 5.0%



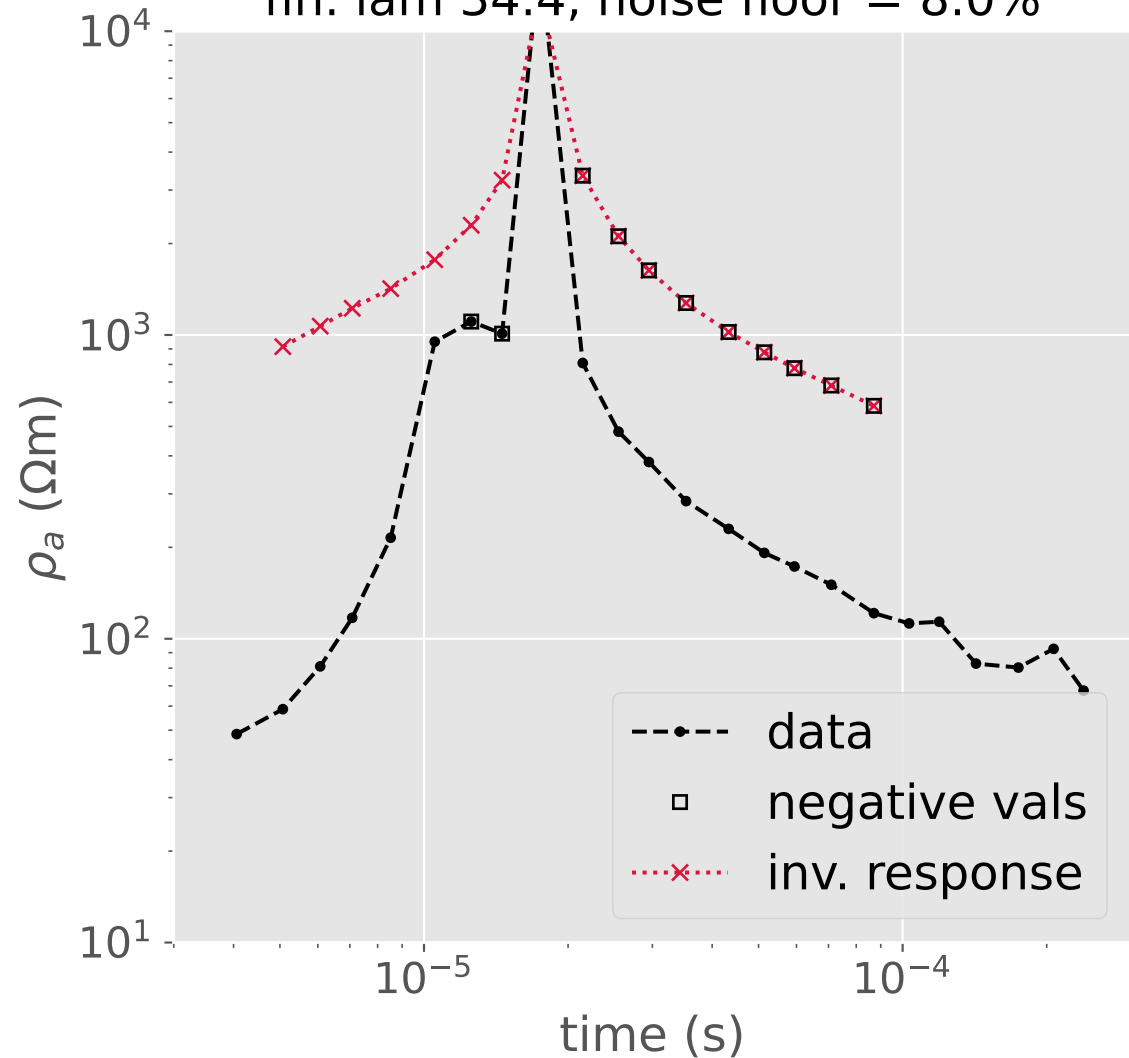


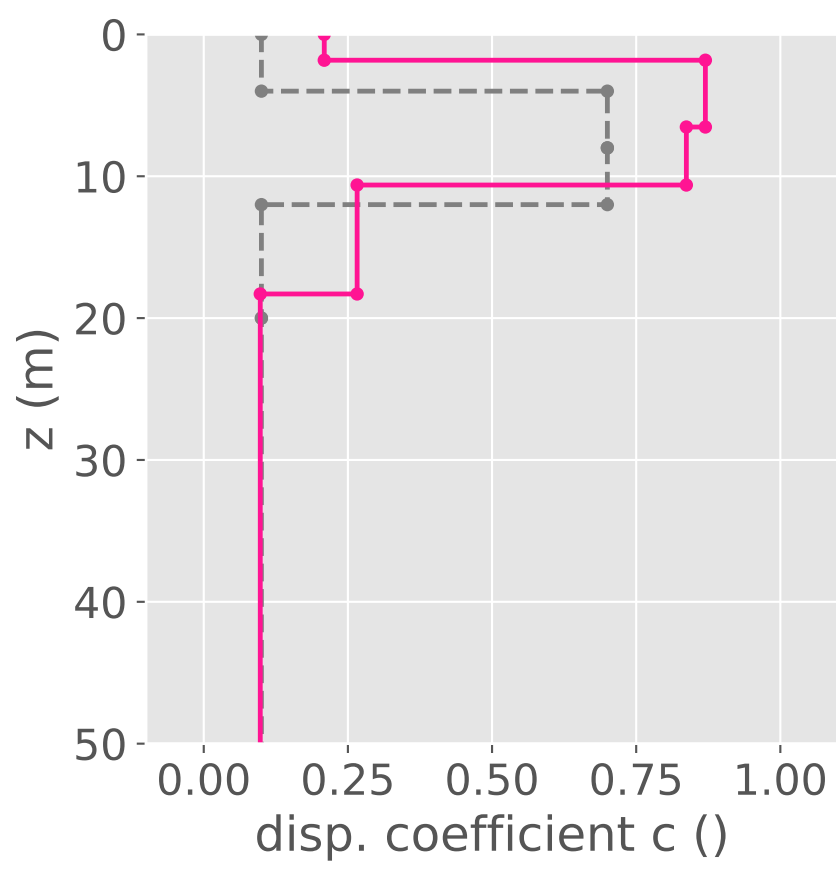
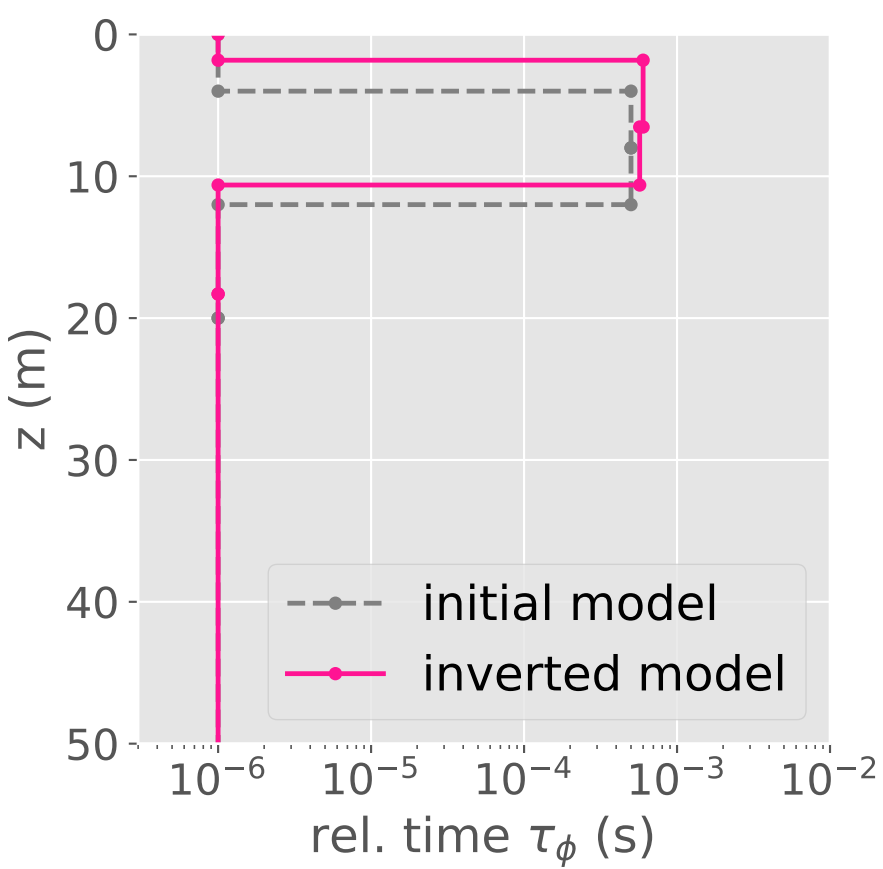
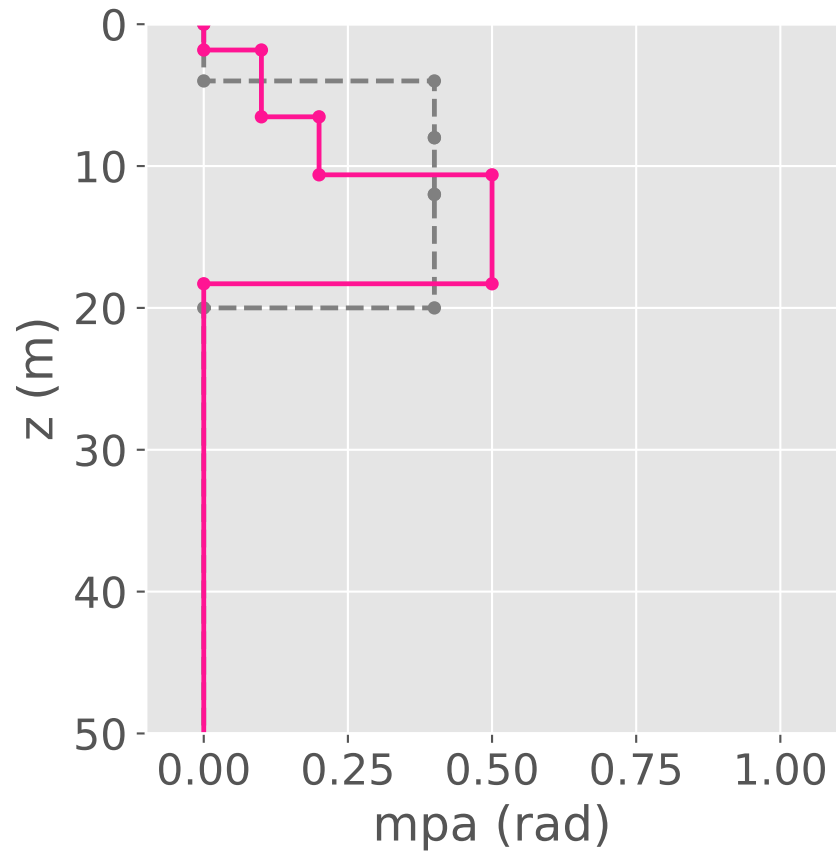
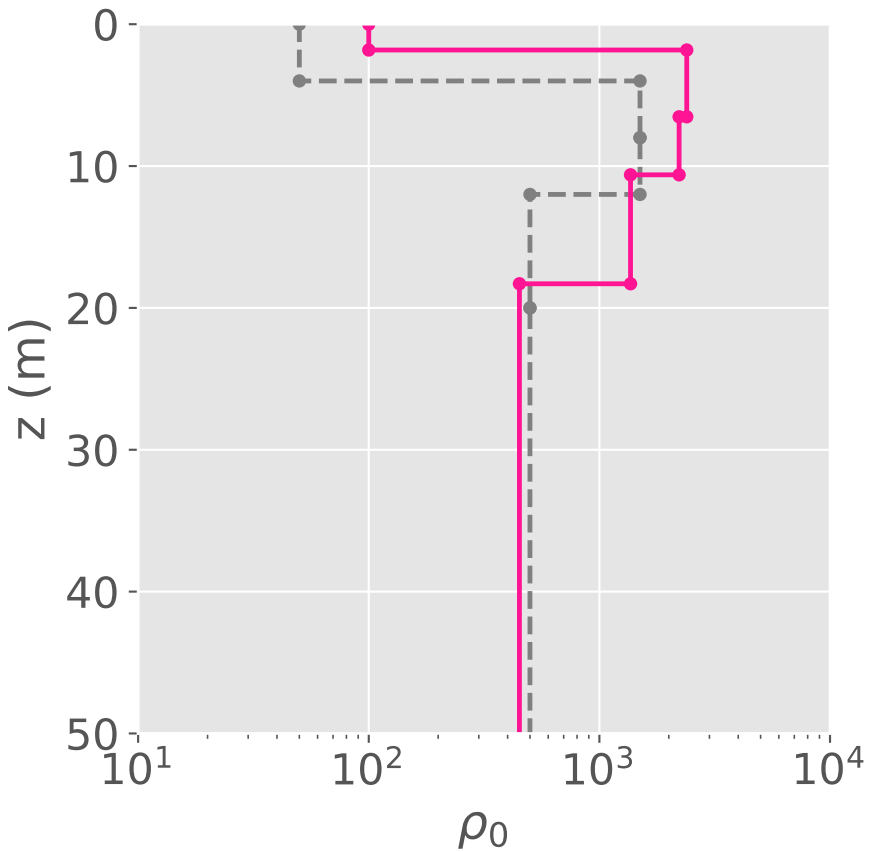


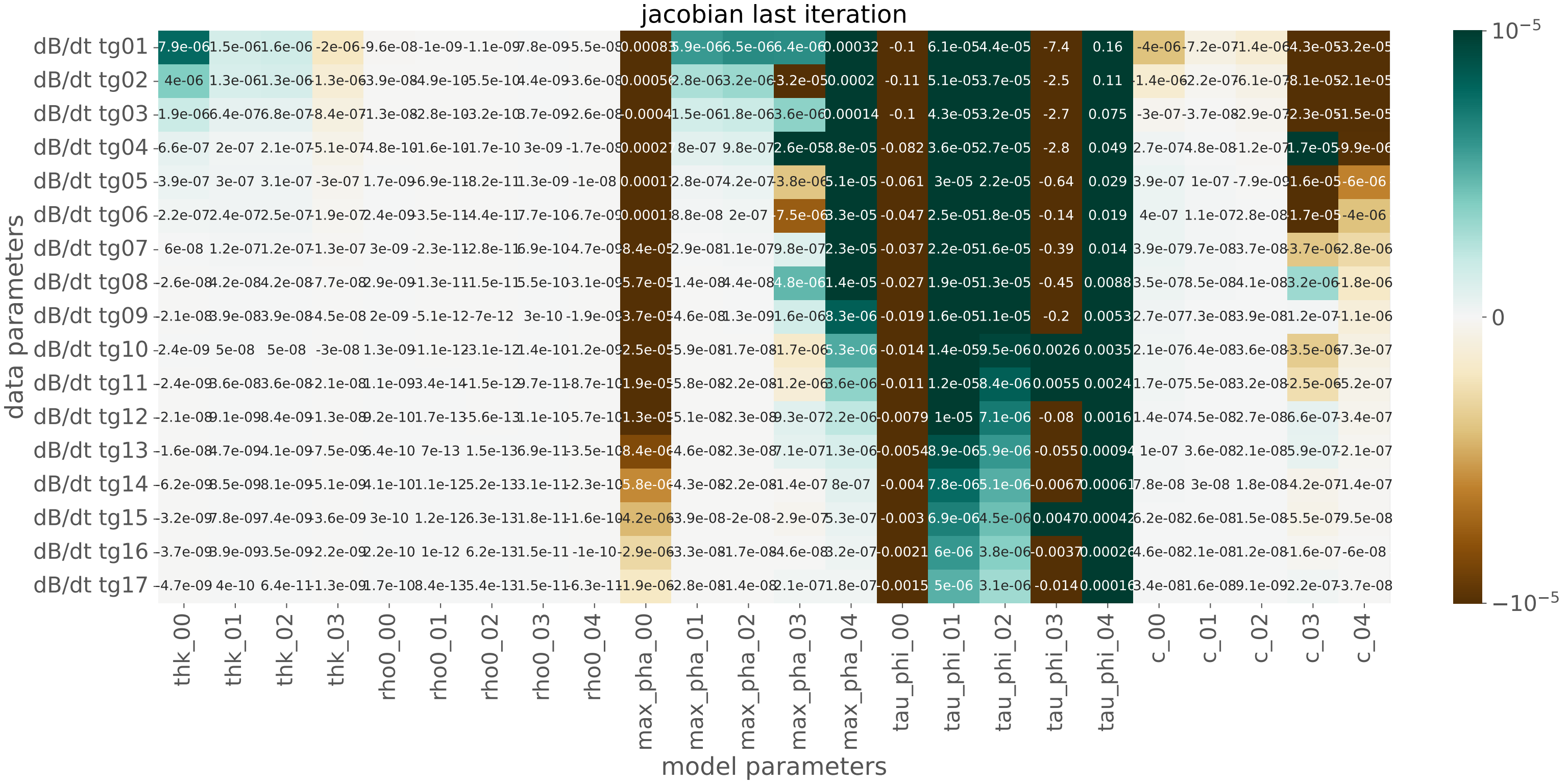
inv-run: 001, sndID: B008
chi2 = 226.12, rrms = 120.90%



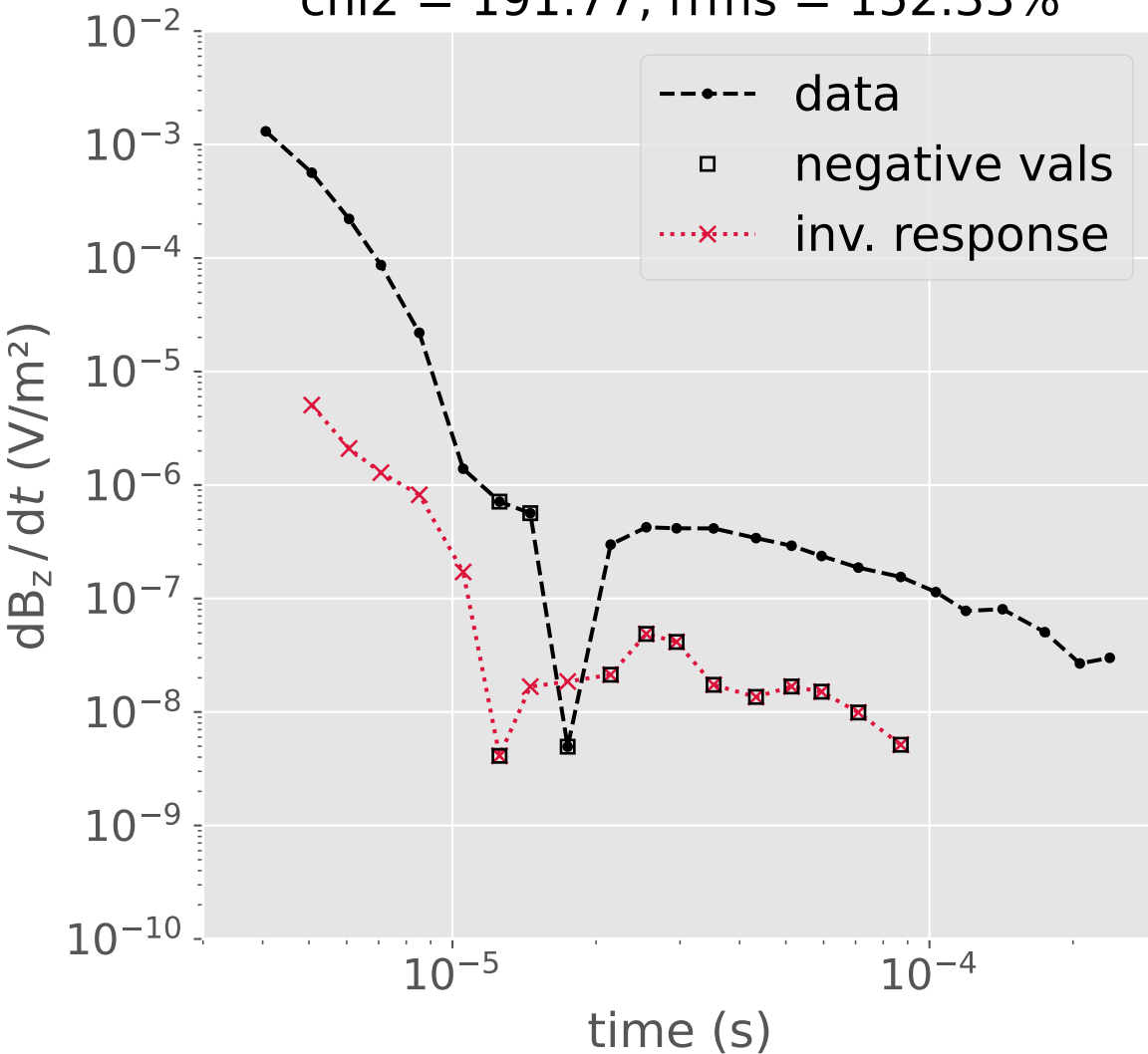
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 8.0%



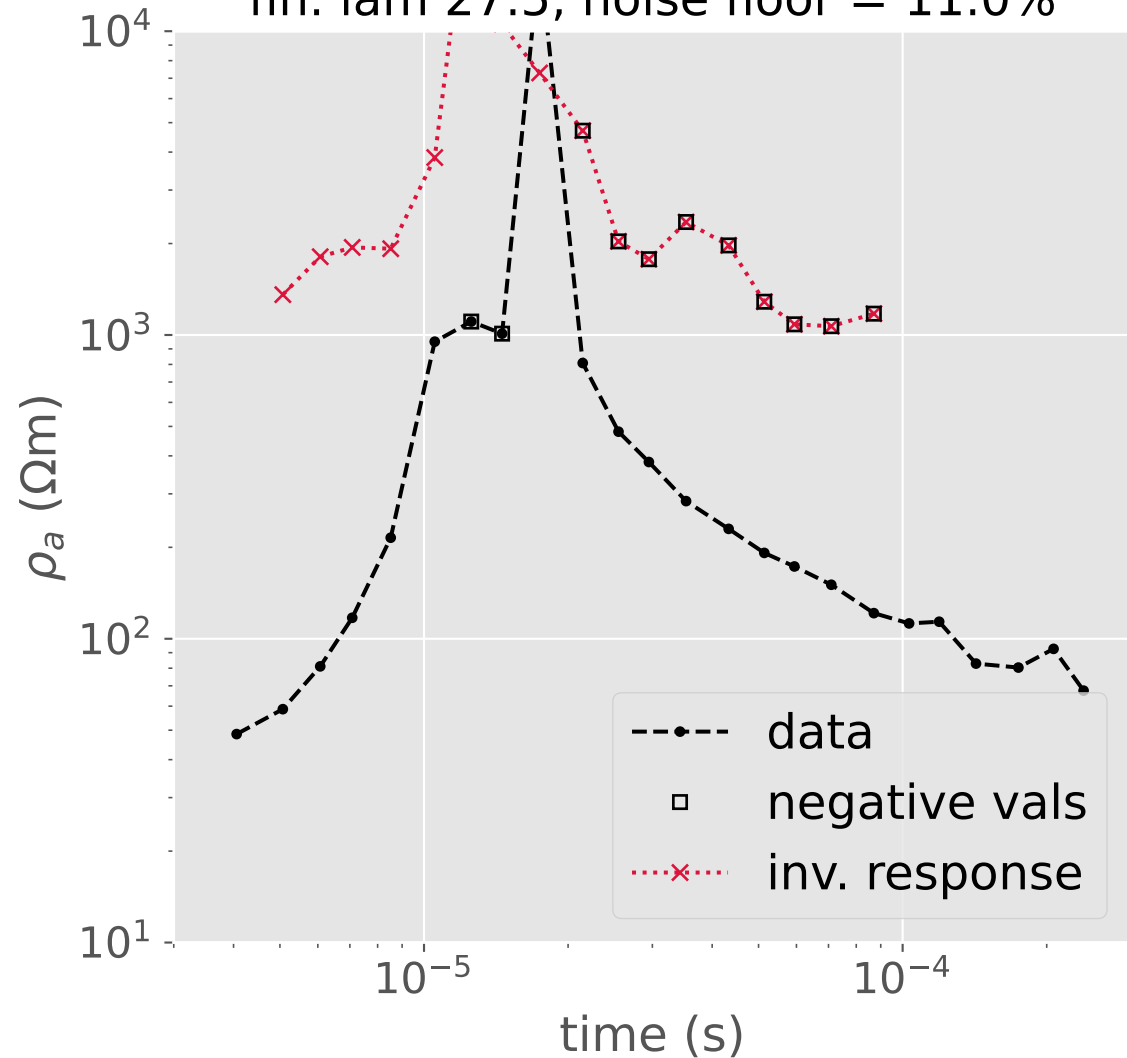


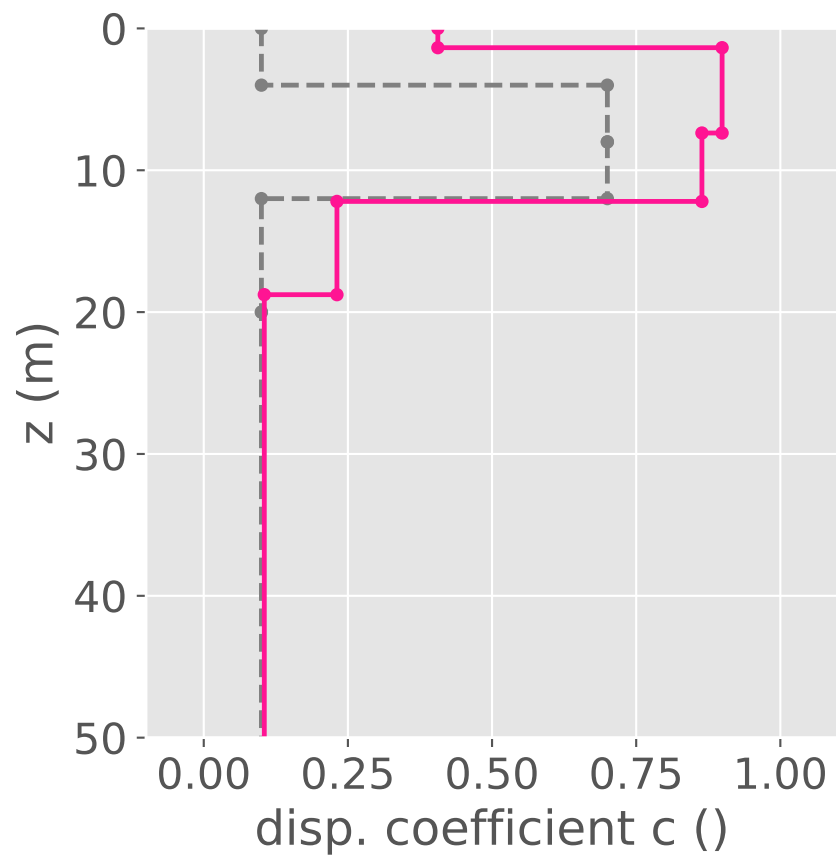
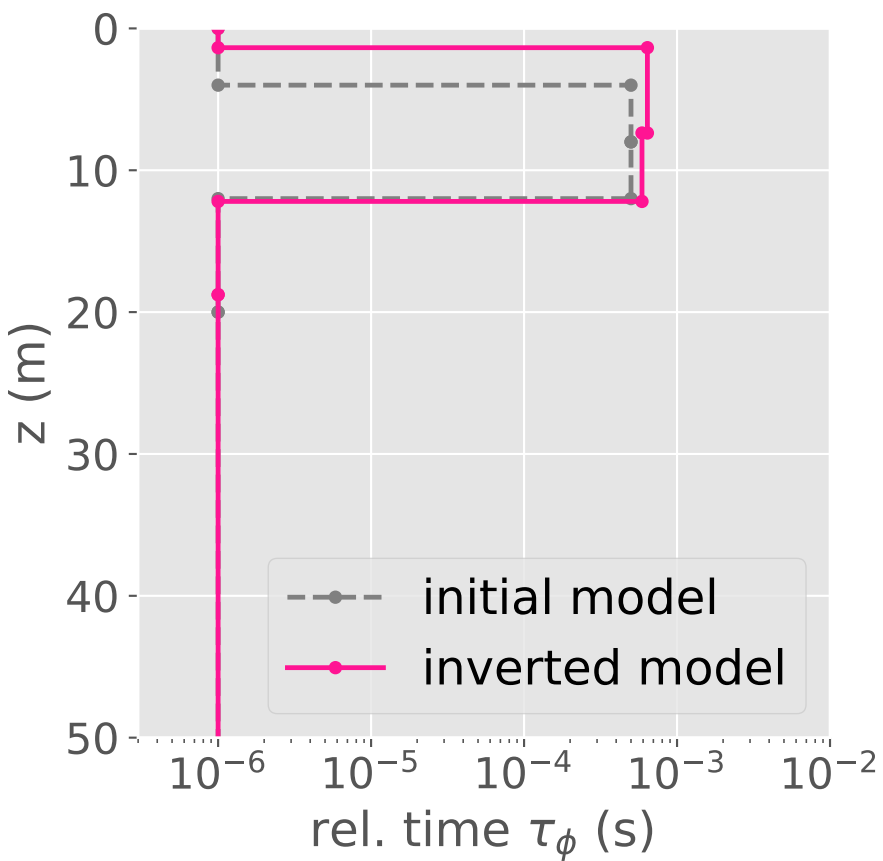
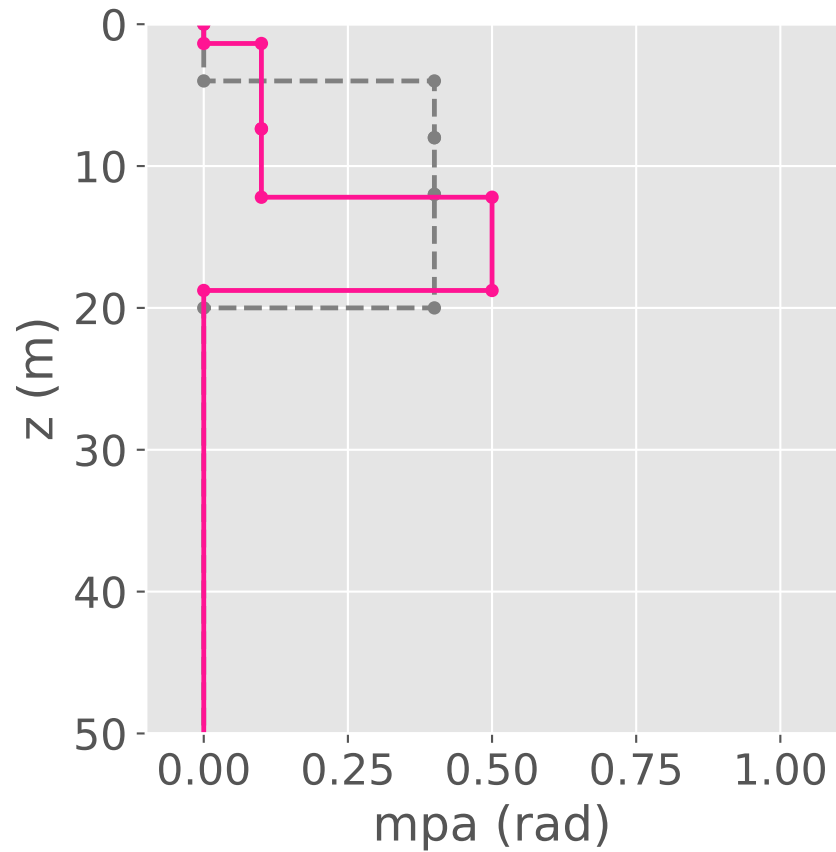
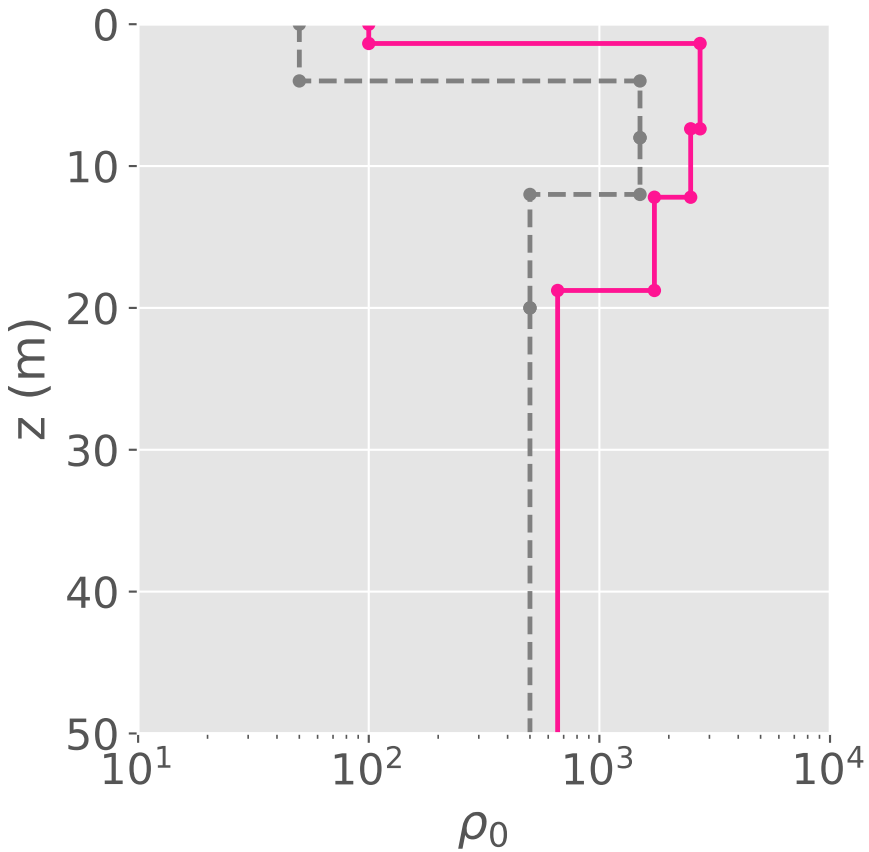


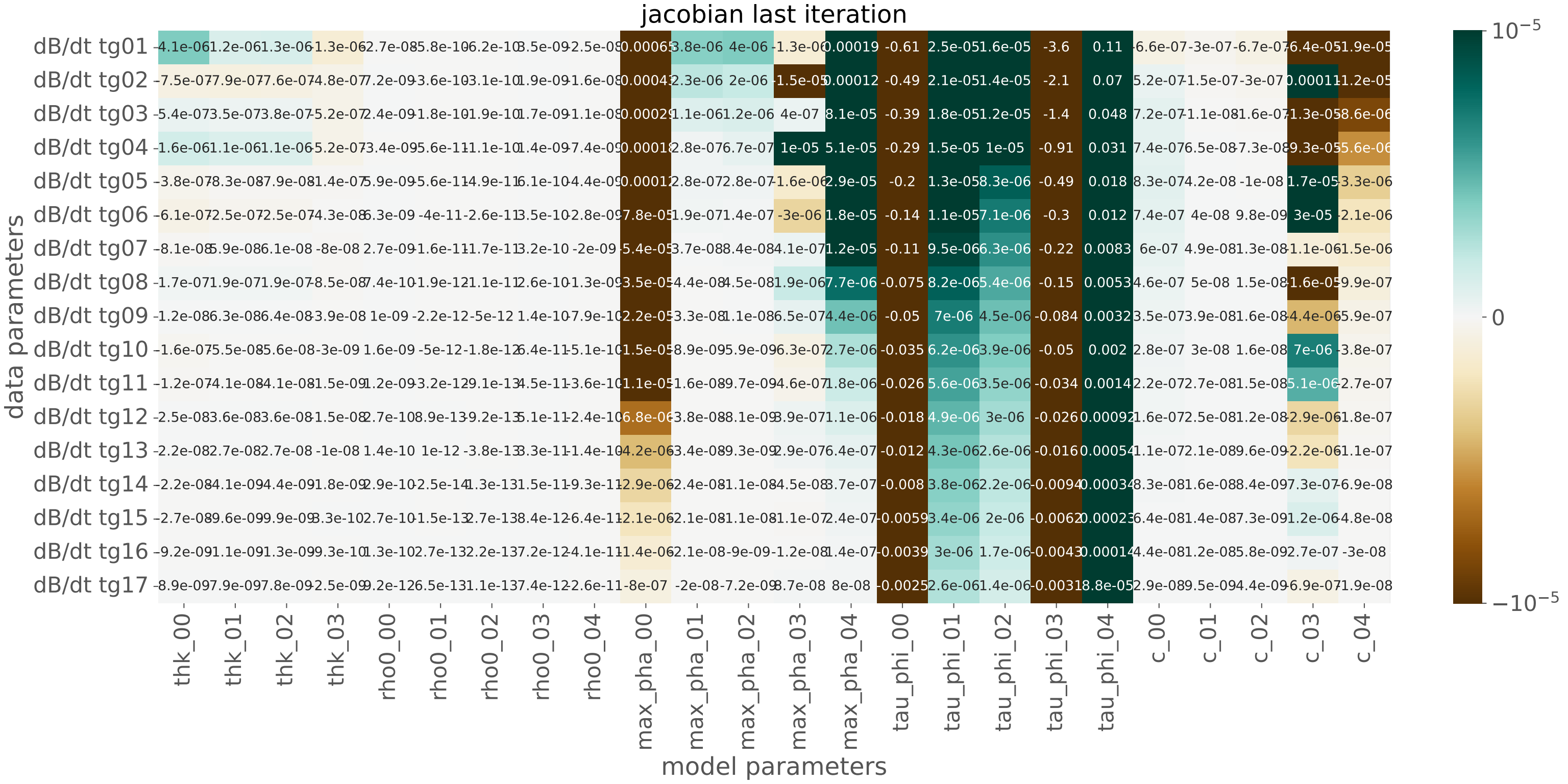
inv-run: 002, sndID: B008
chi2 = 191.77, rrms = 152.33%



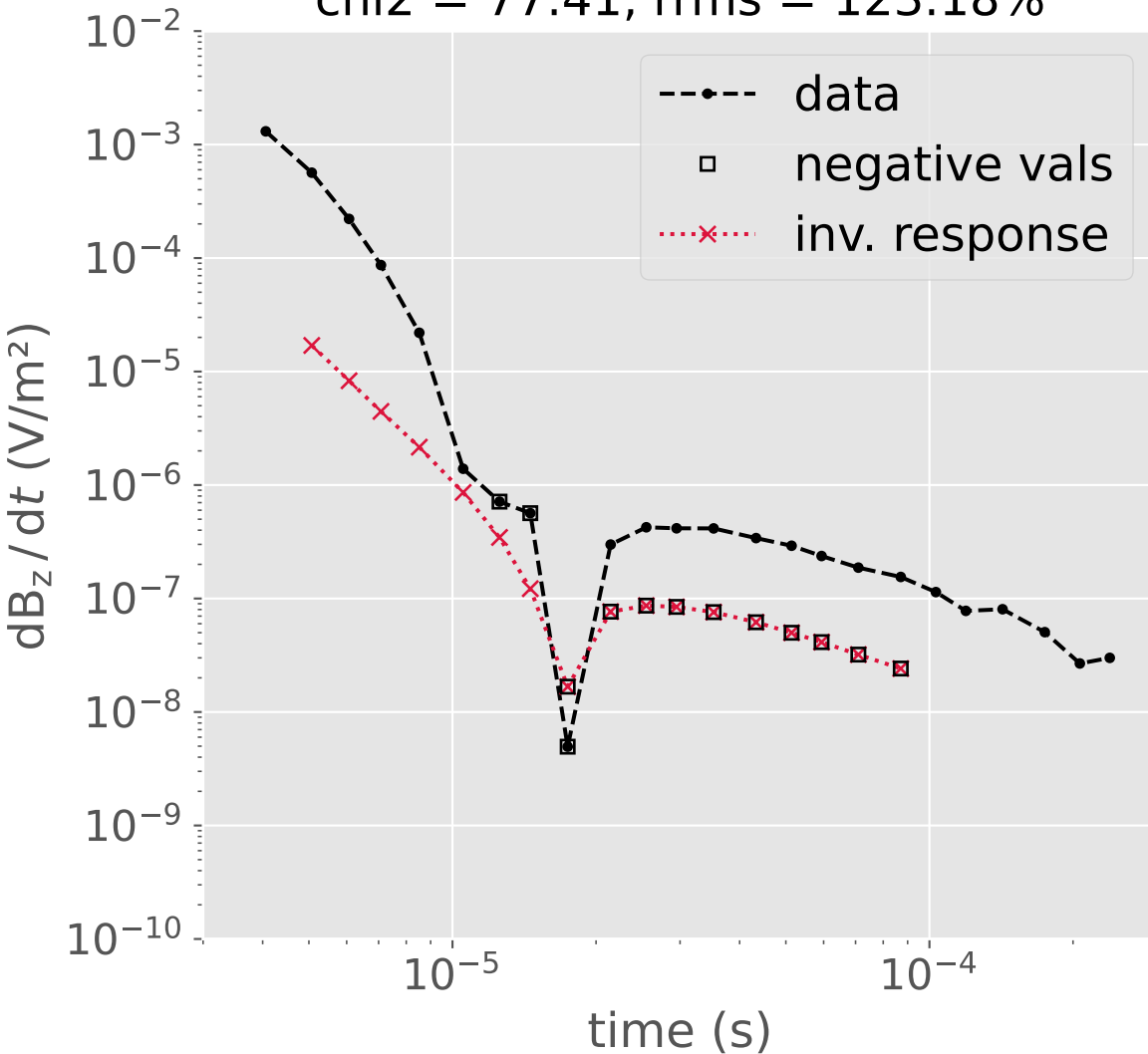
init. lam 500.0 cooling: 0.8, iters 12
fin. lam 27.5, noise floor = 11.0%



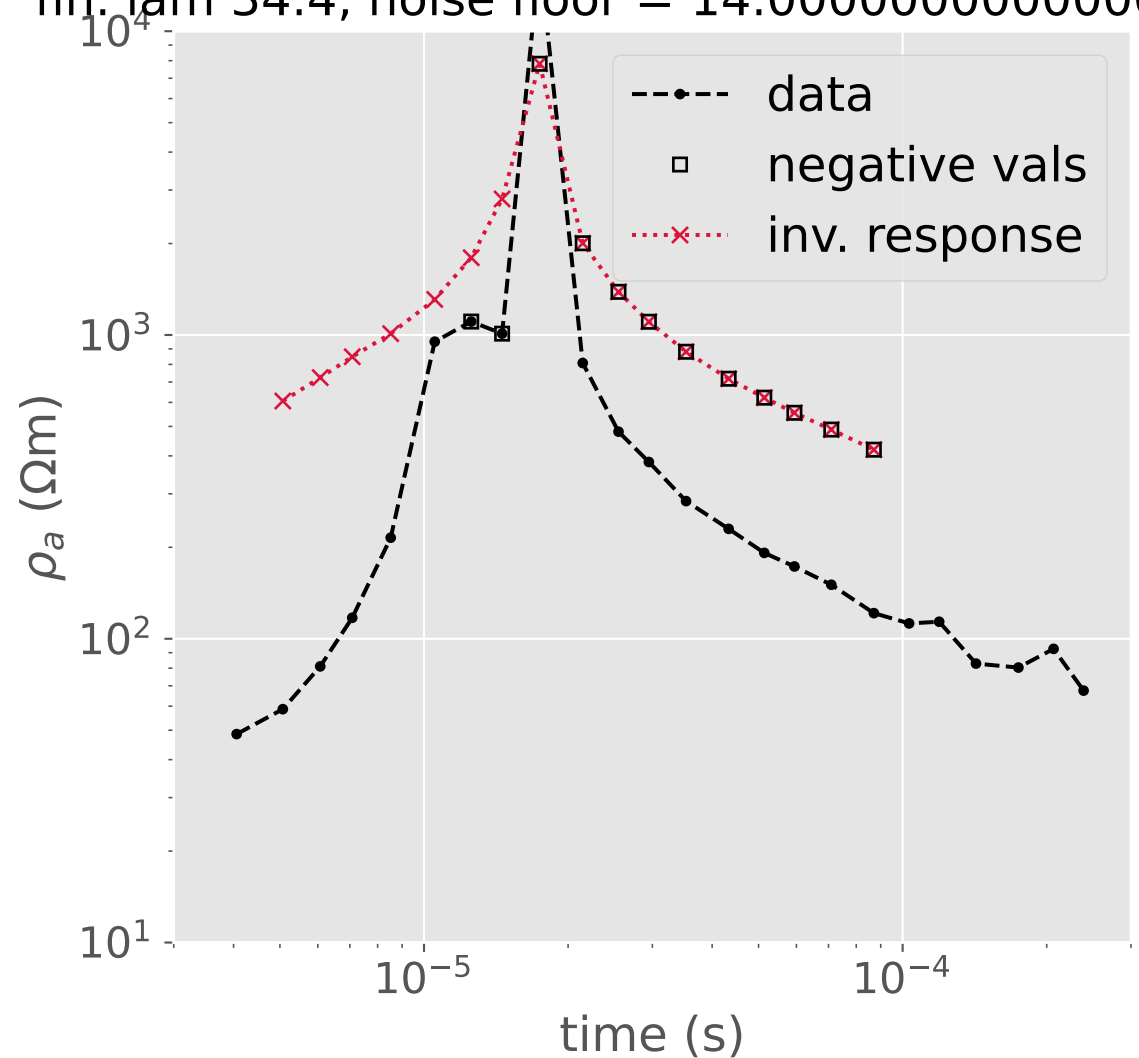


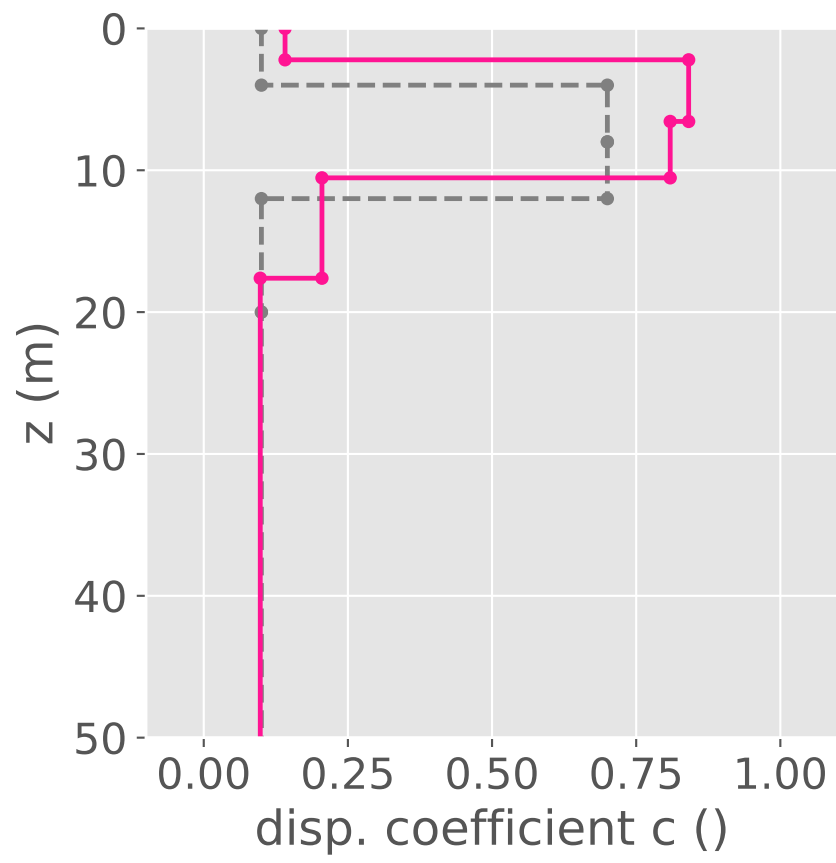
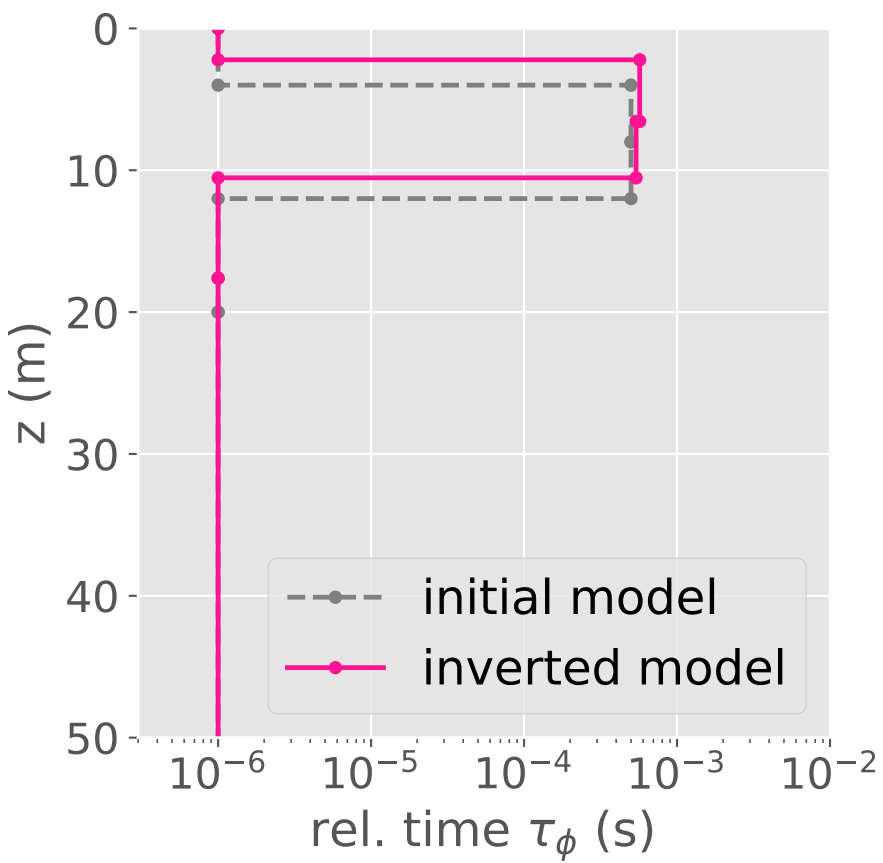
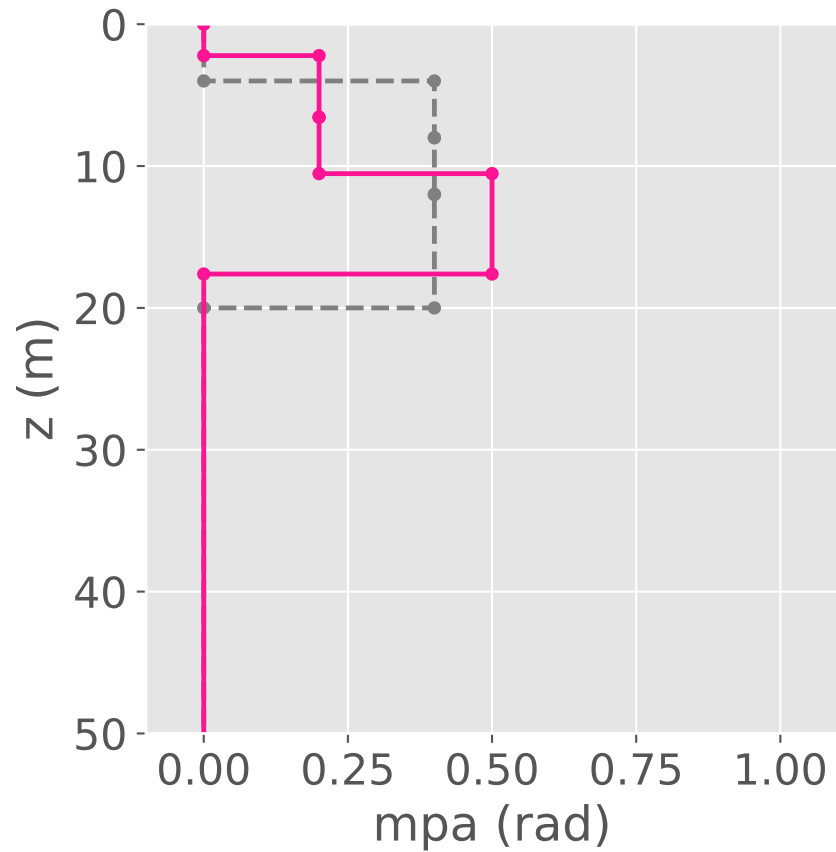
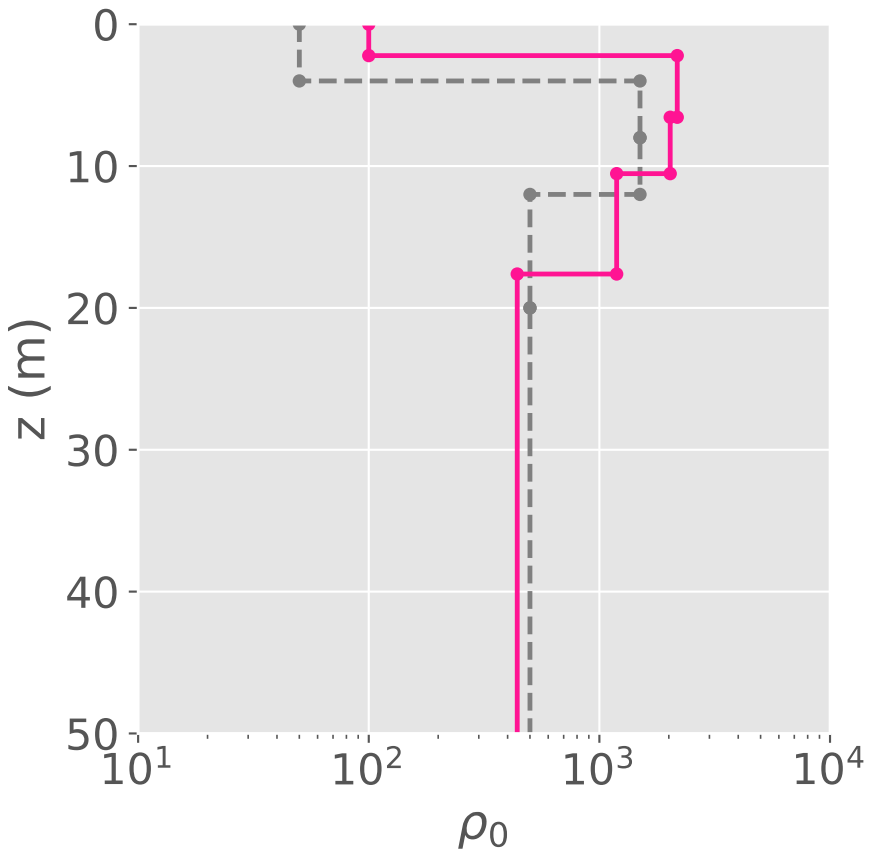


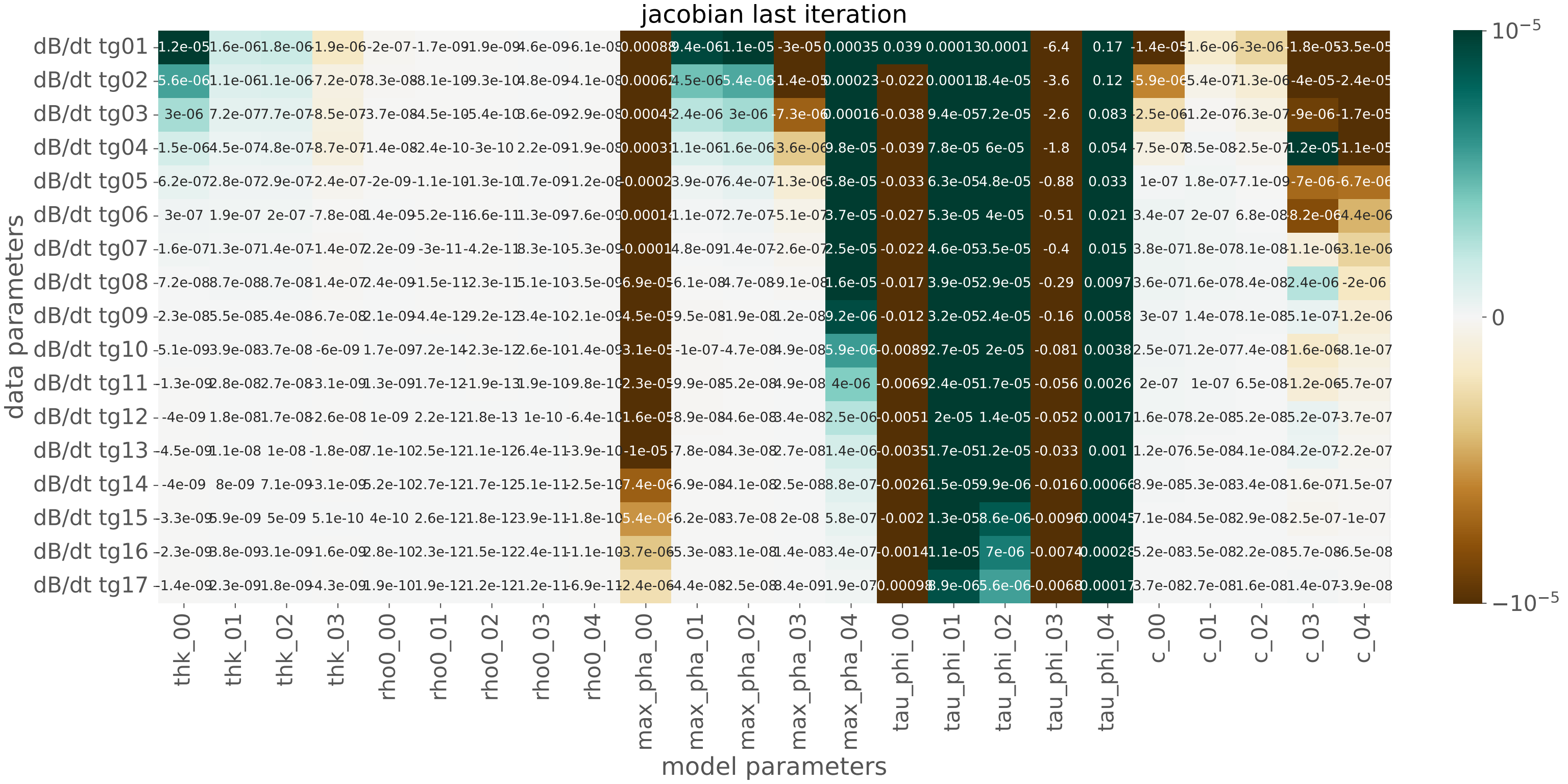
inv-run: 003, sndID: B008
chi2 = 77.41, rrms = 123.18%



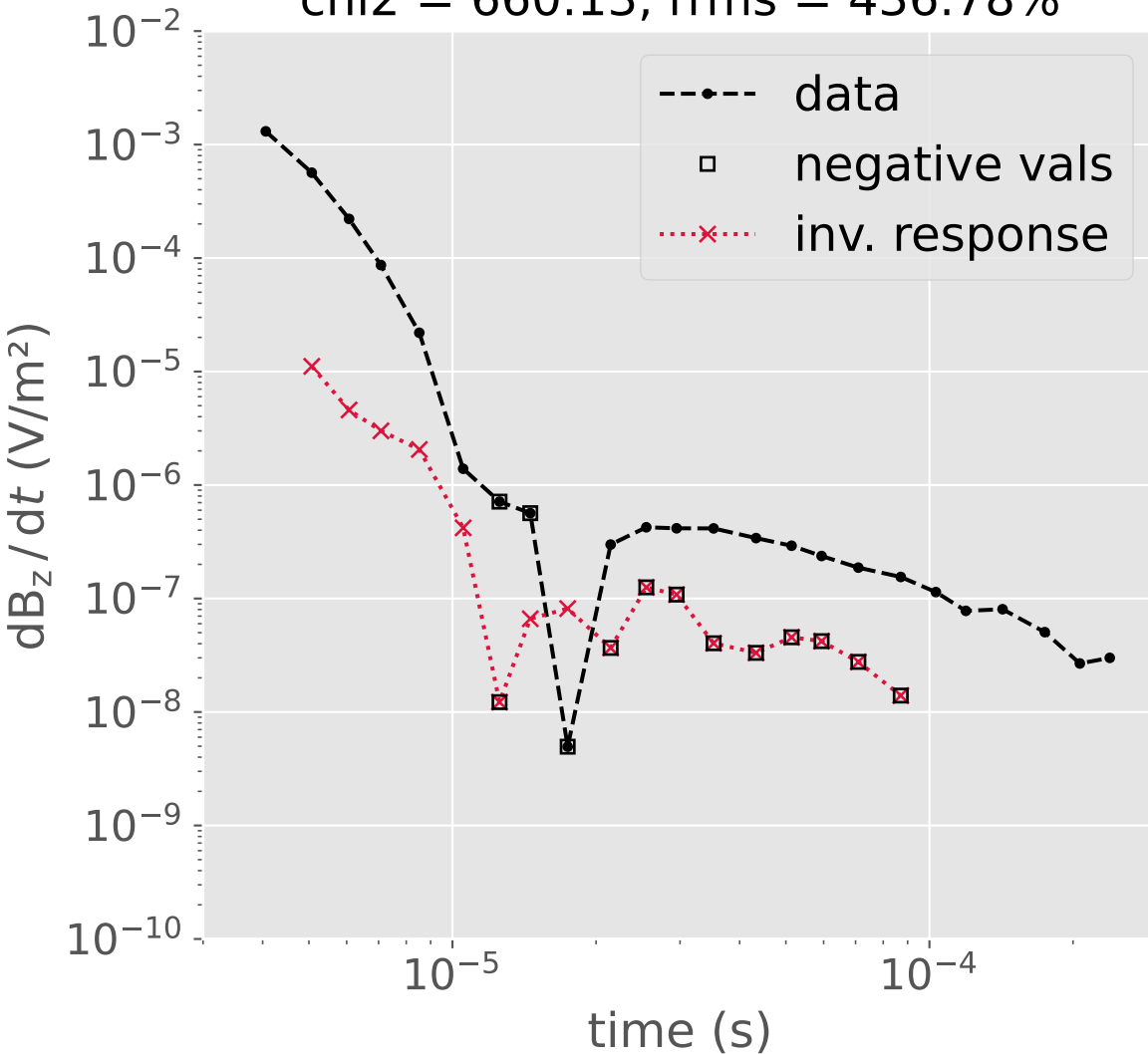
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 14.000000000000000



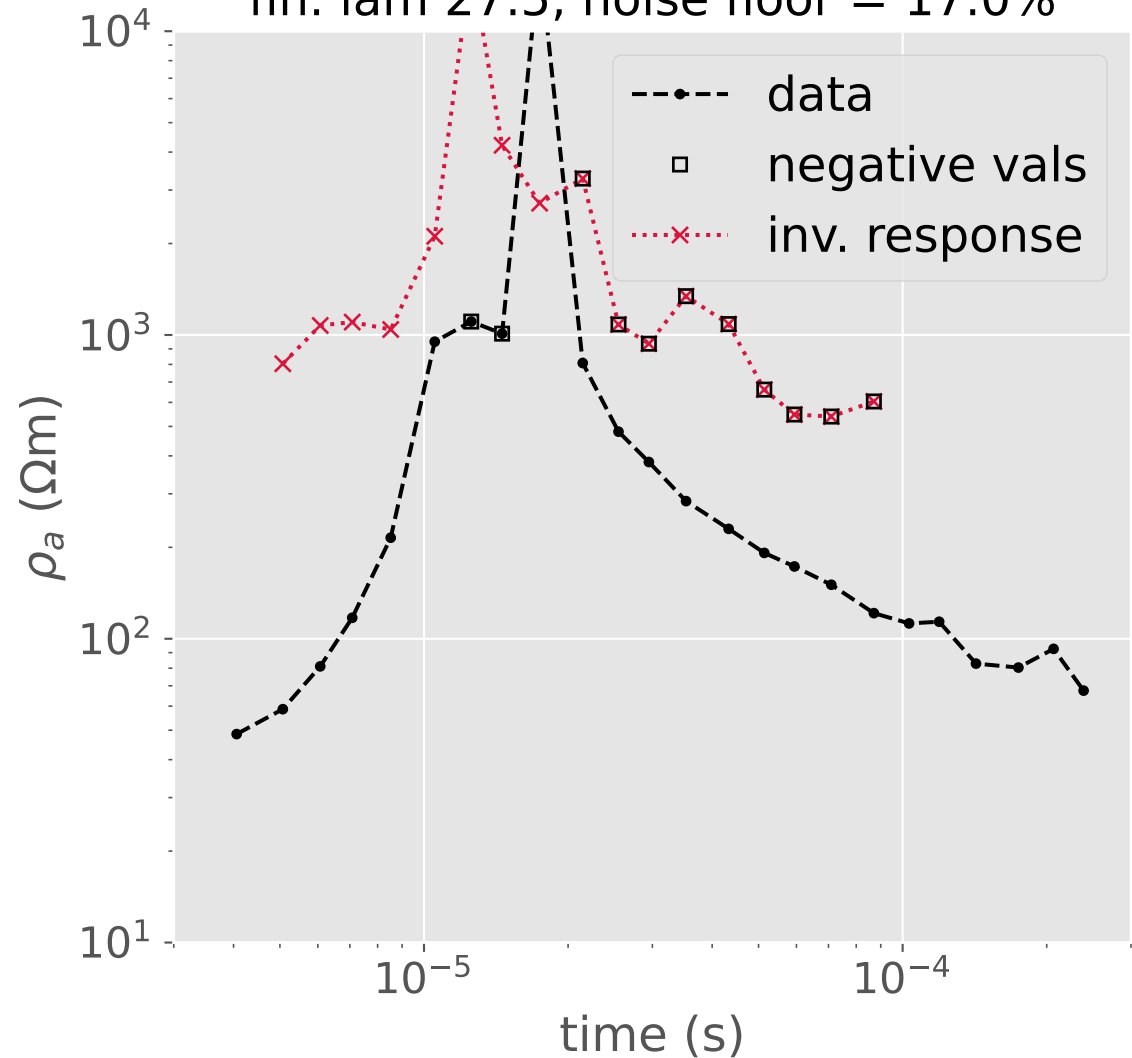


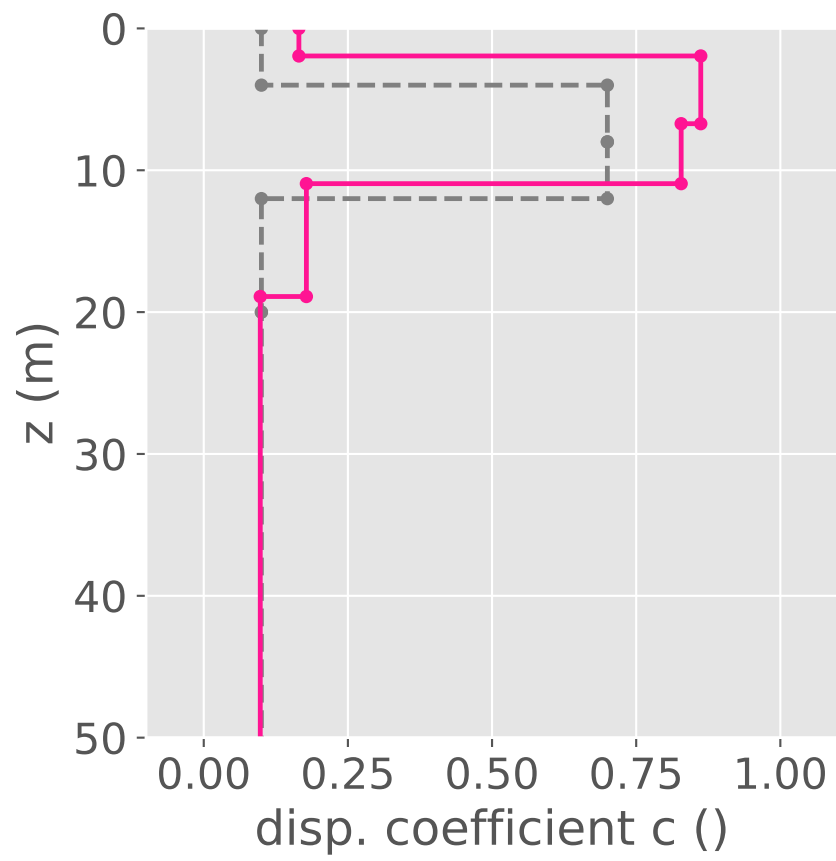
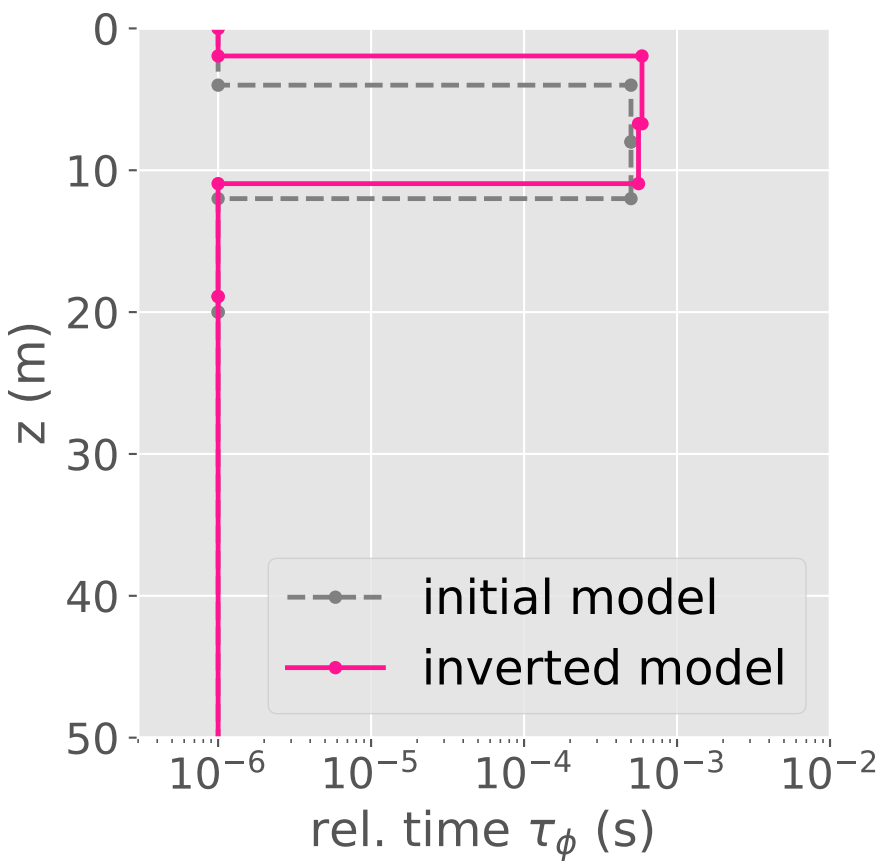
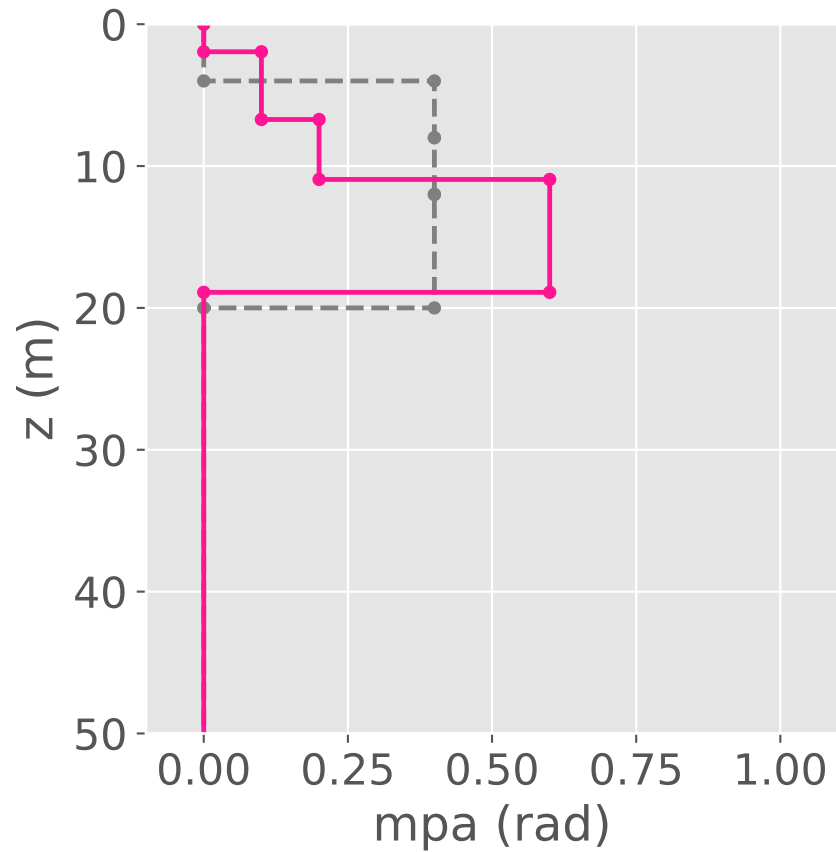
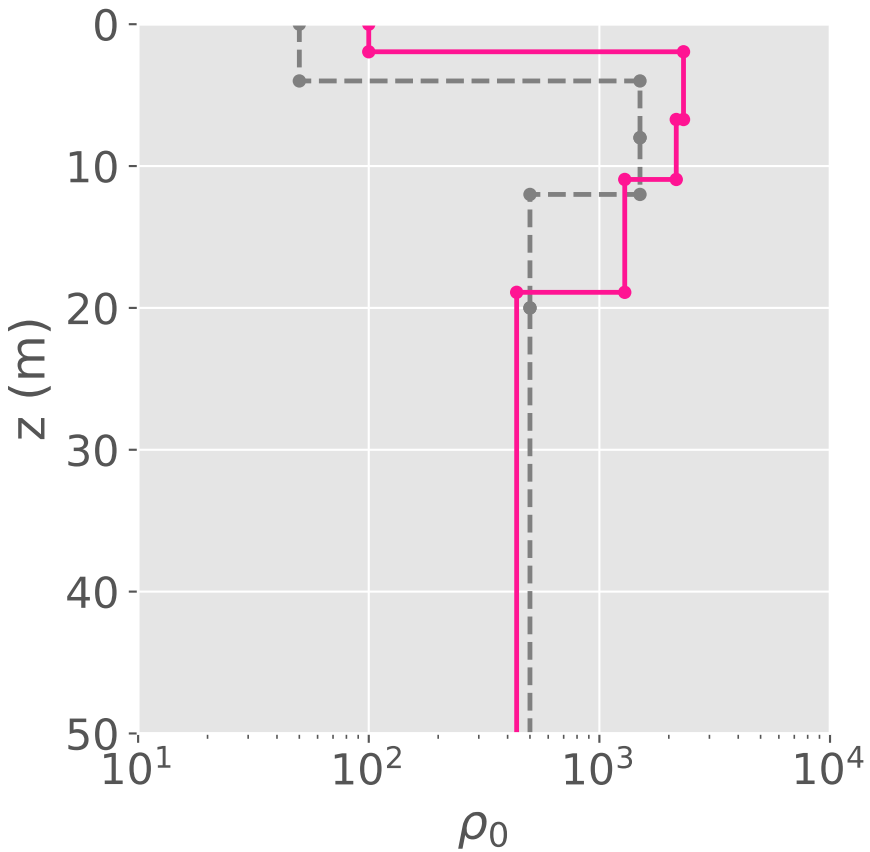


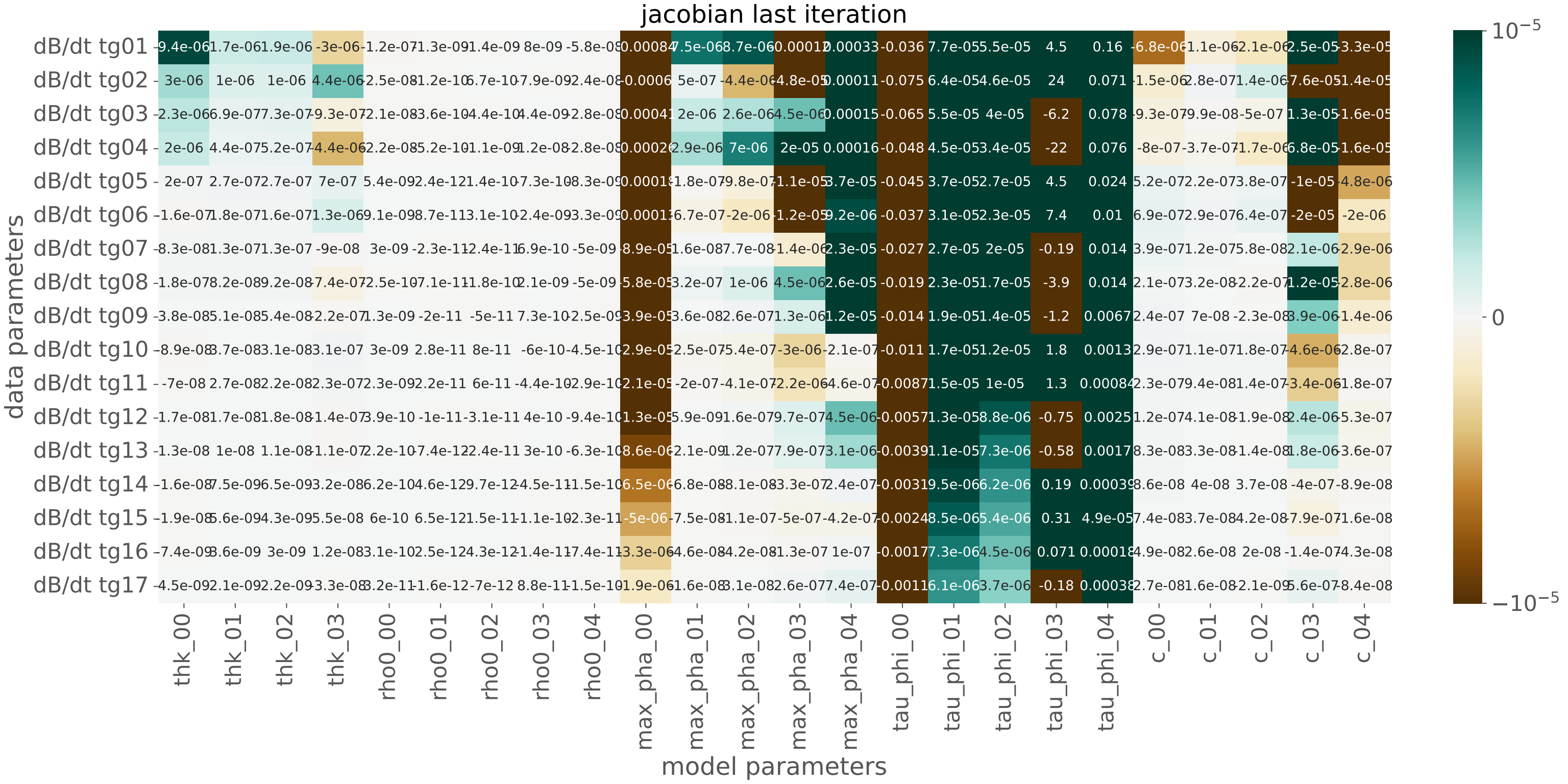
inv-run: 004, sndID: B008
chi2 = 660.13, rrms = 436.78%



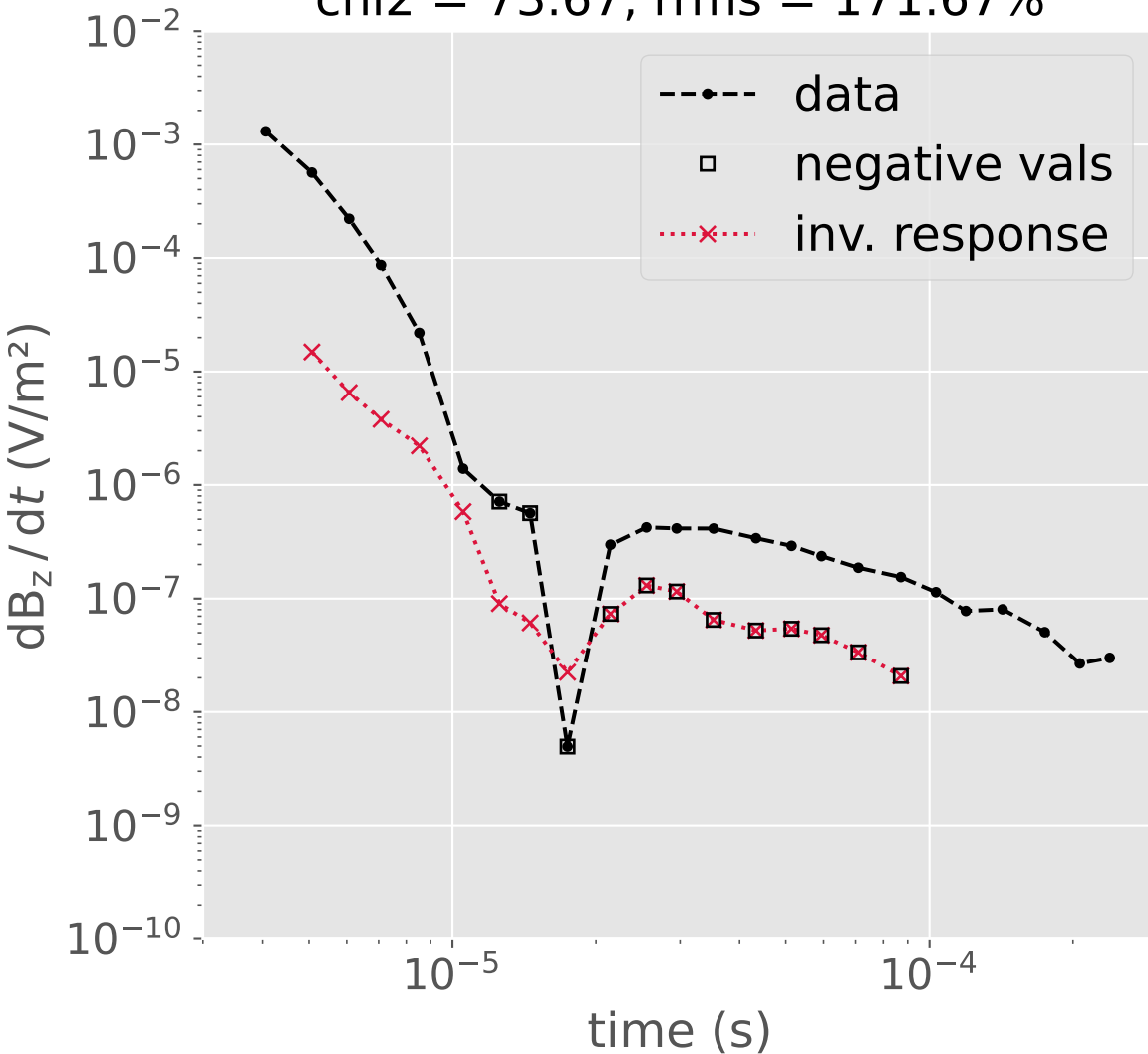
init. lam 500.0 cooling: 0.8, iters 12
fin. lam 27.5, noise floor = 17.0%



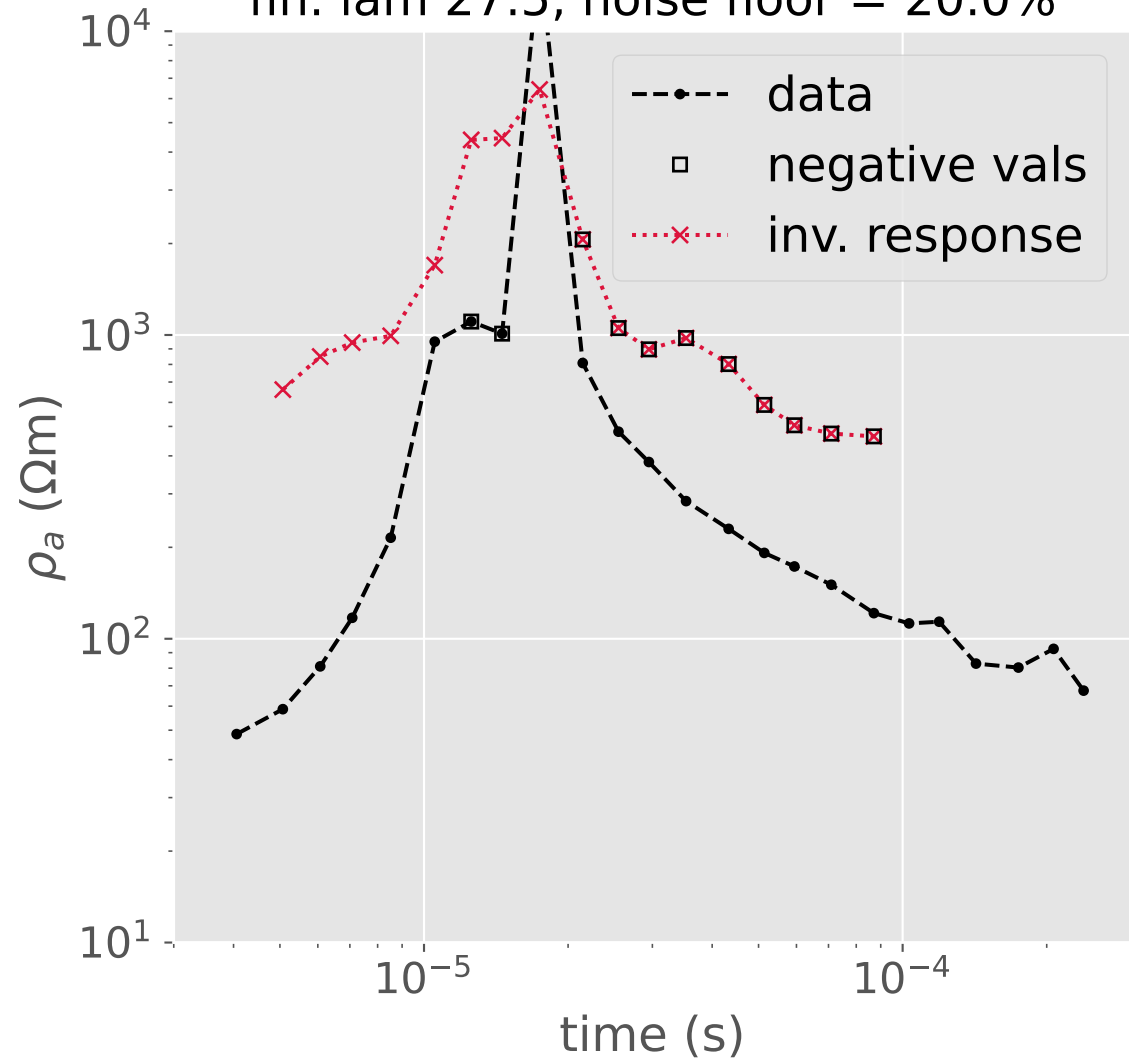


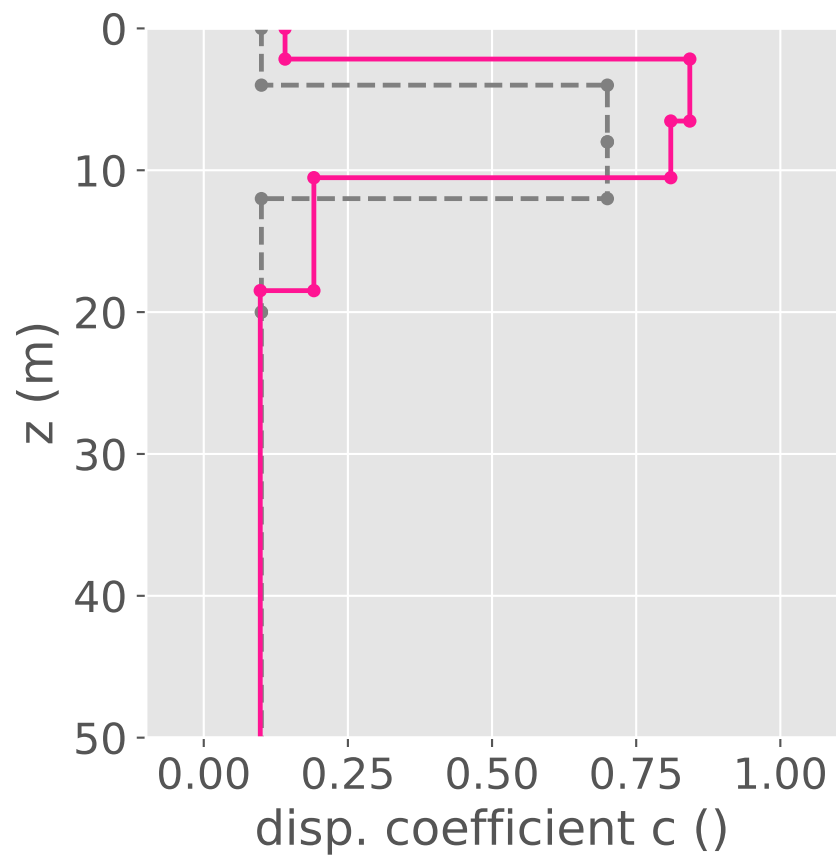
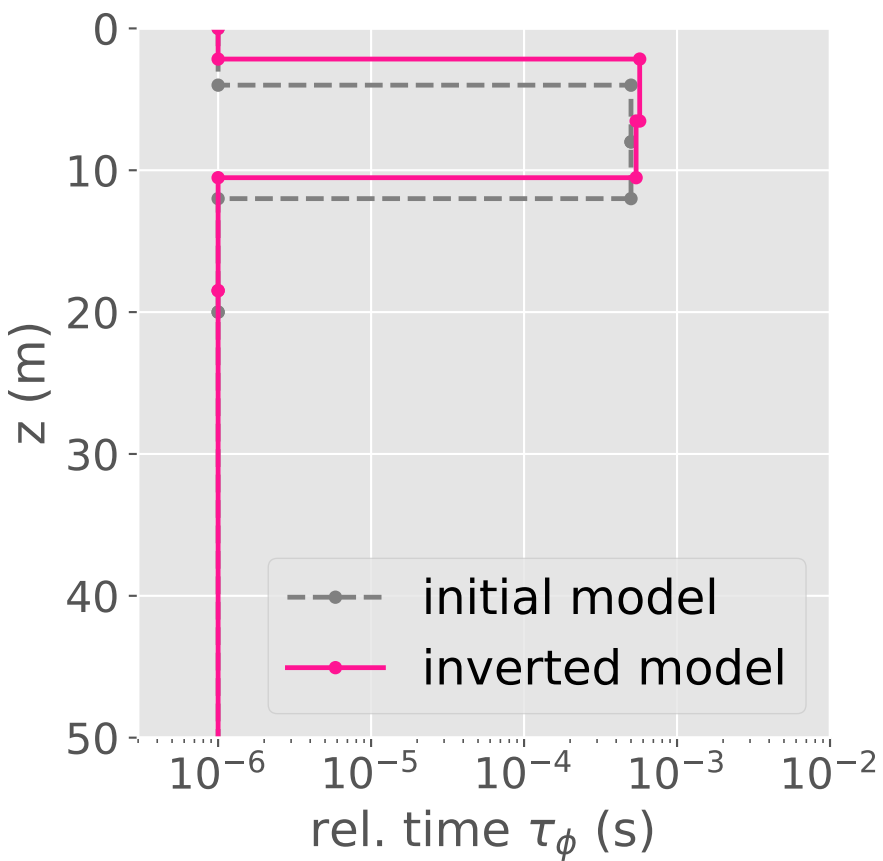
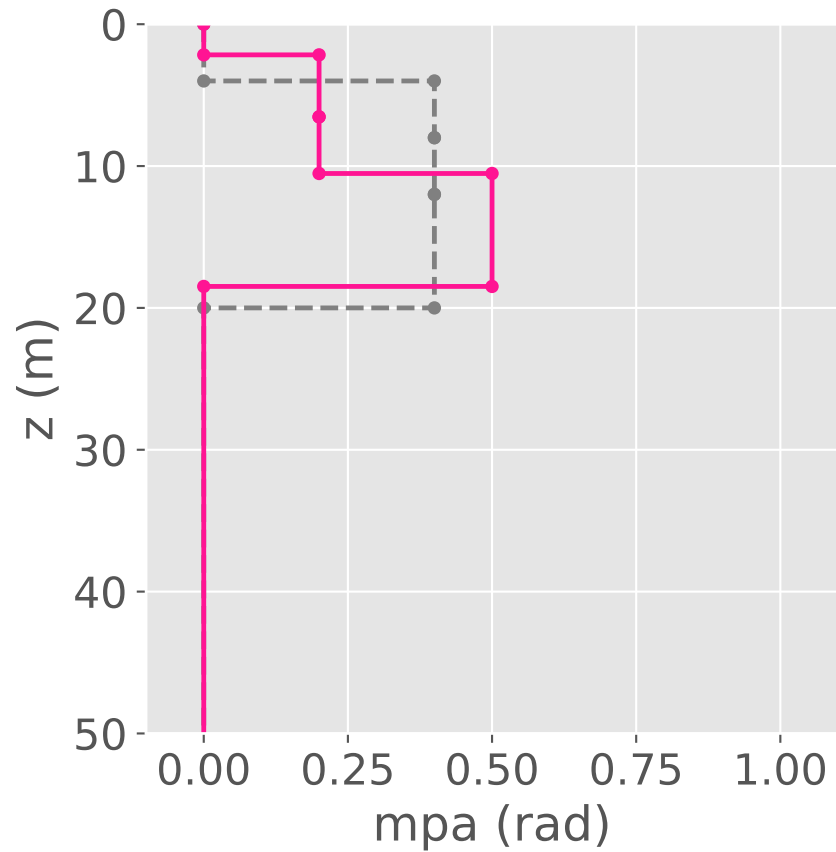
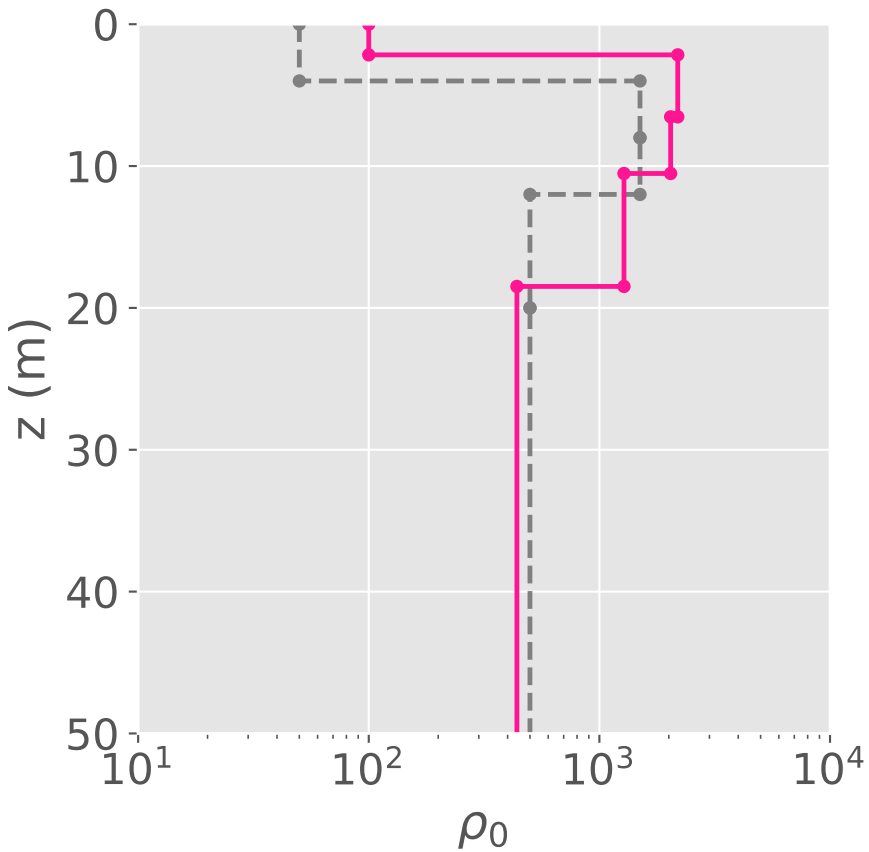


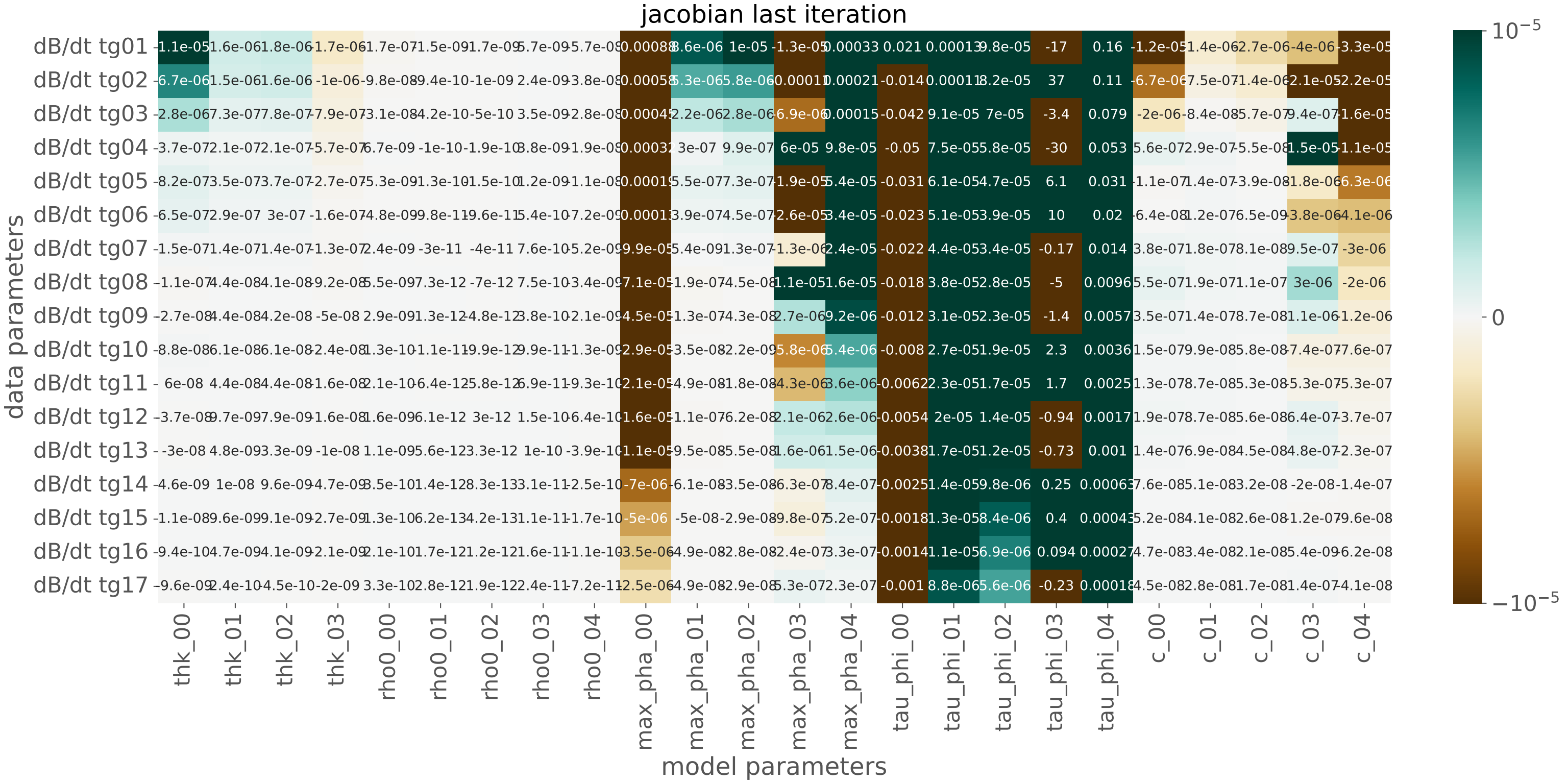
inv-run: 005, sndID: B008
chi2 = 73.67, rrms = 171.67%



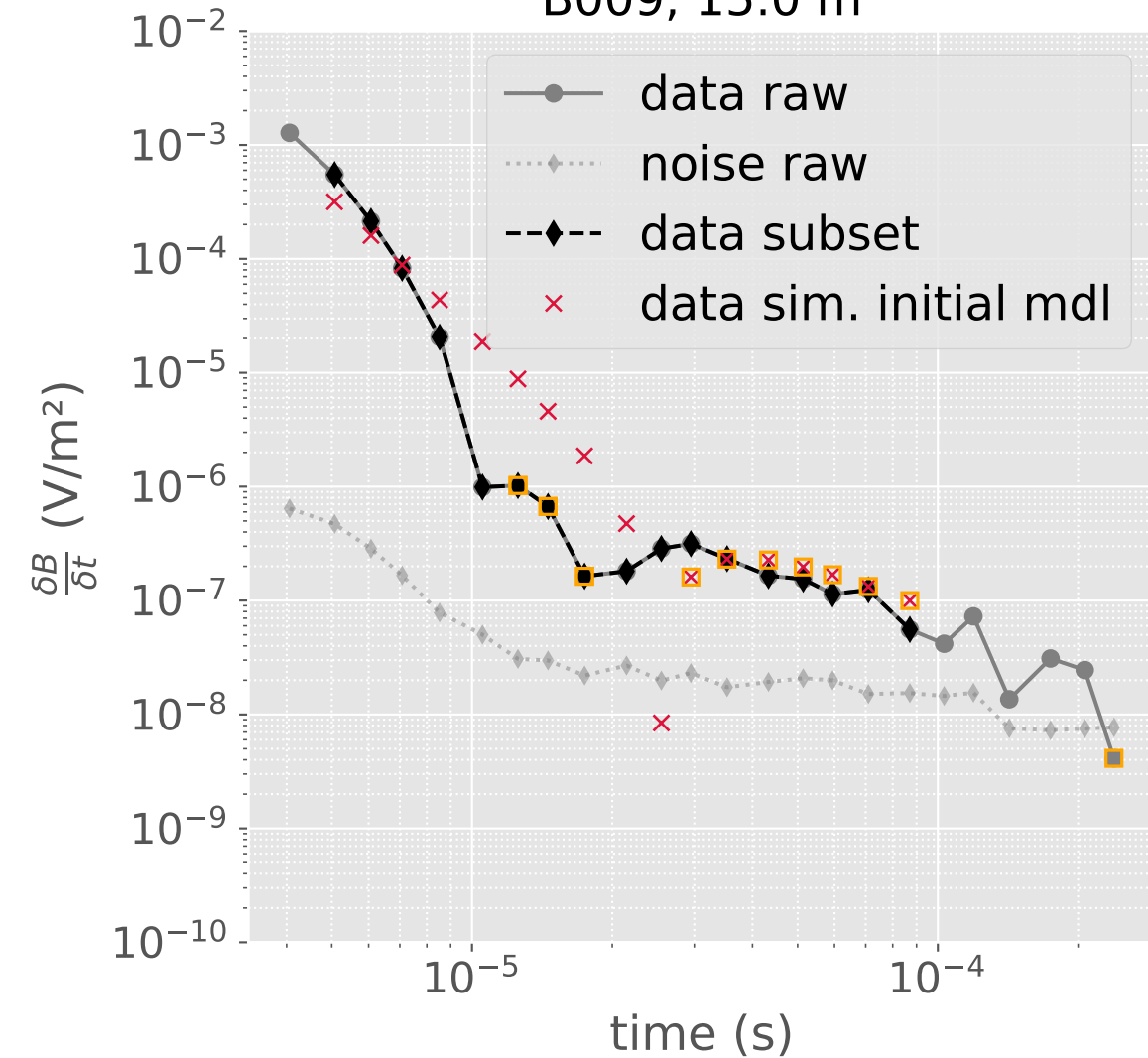
init. lam 500.0 cooling: 0.8, iters 12
fin. lam 27.5, noise floor = 20.0%



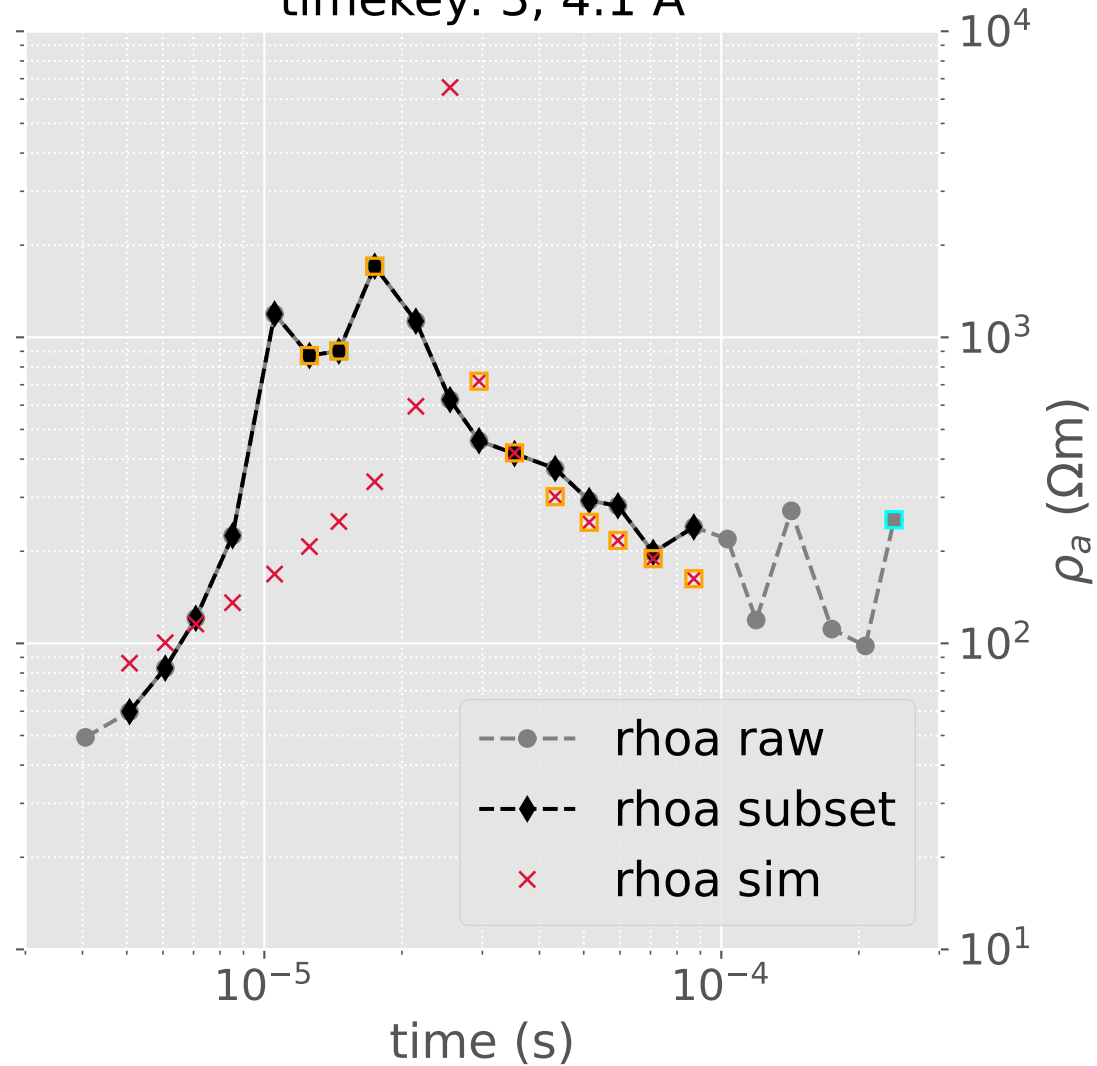




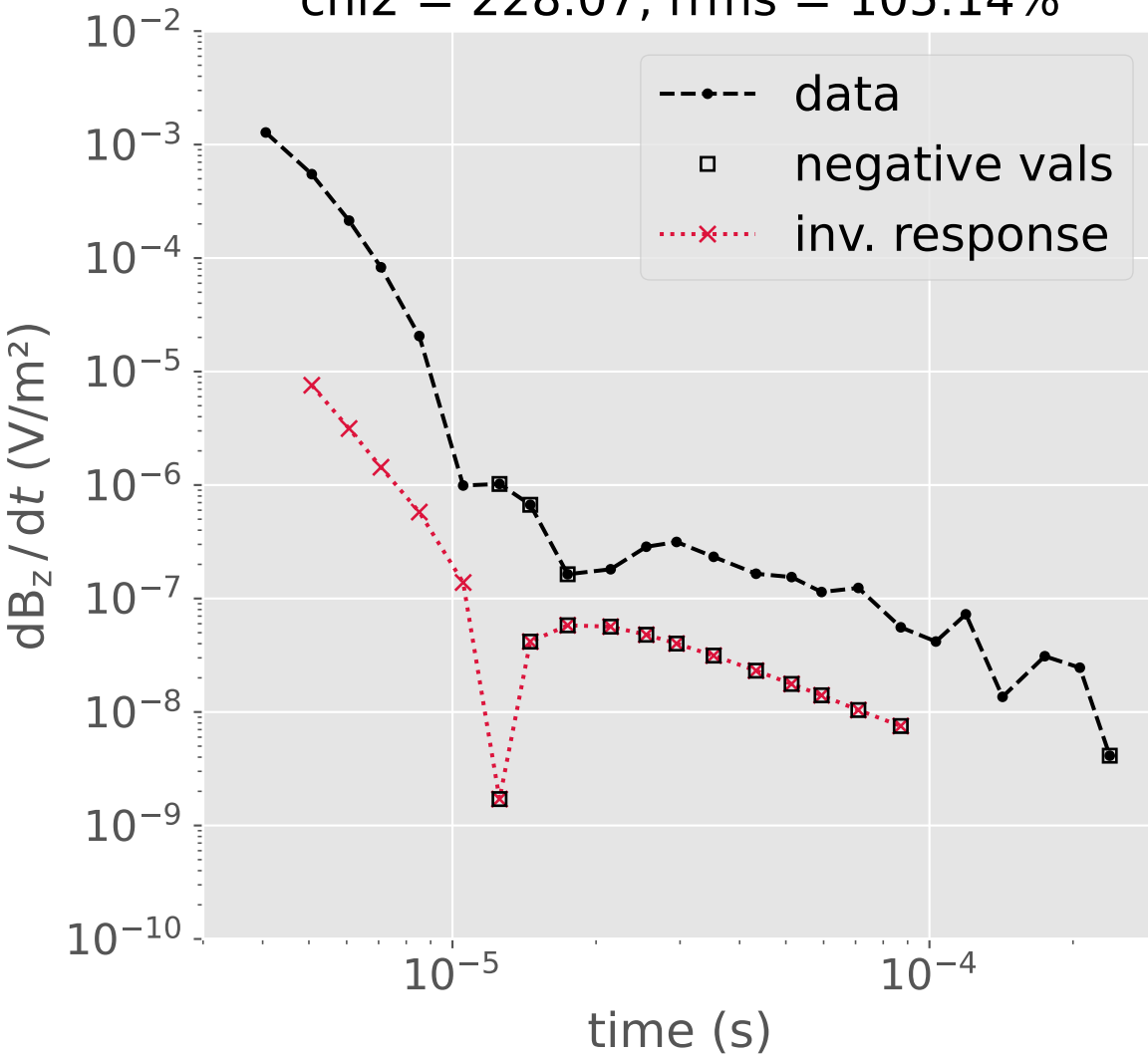
B009, 15.0 m



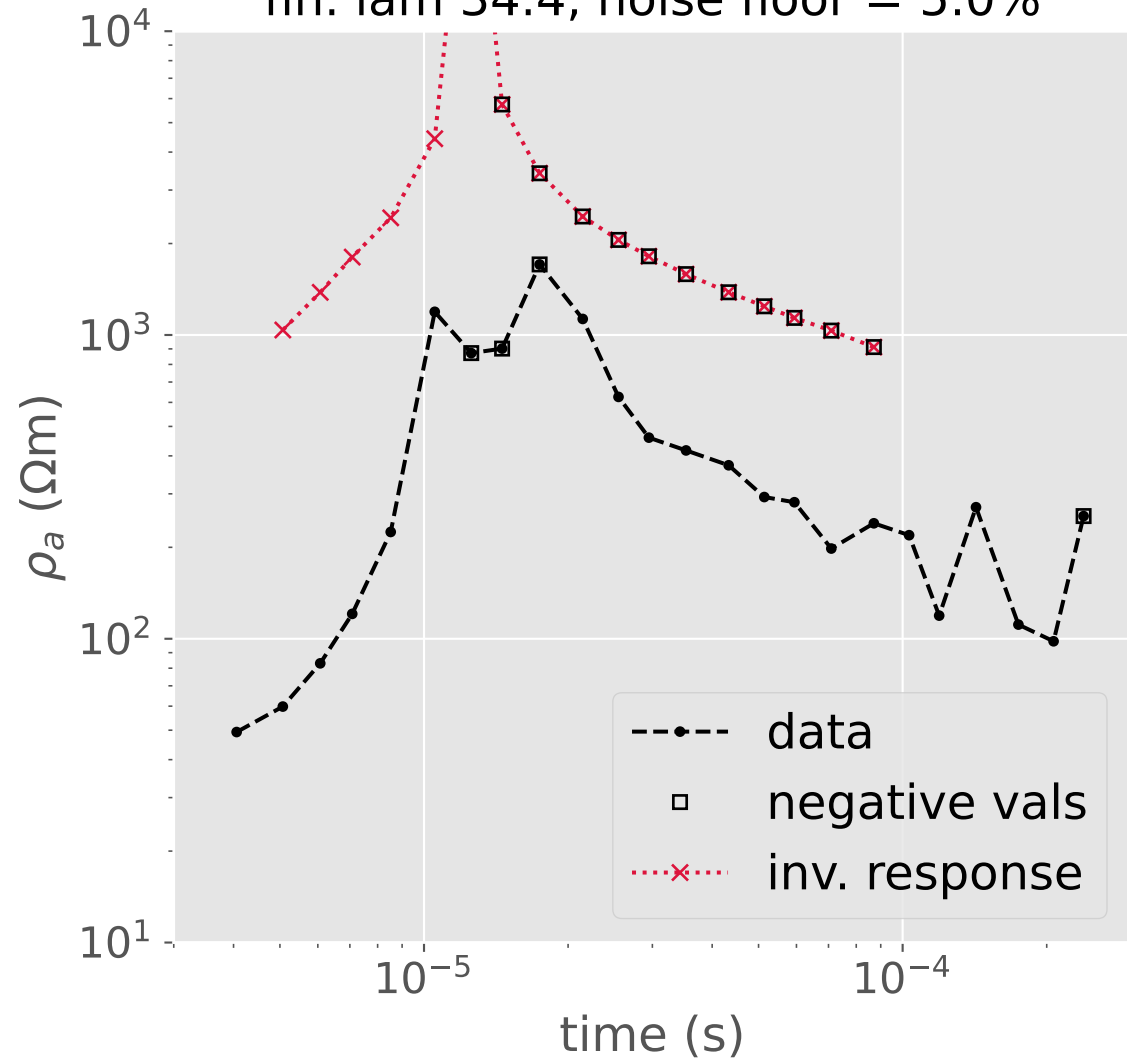
timekey: 3, 4.1 A

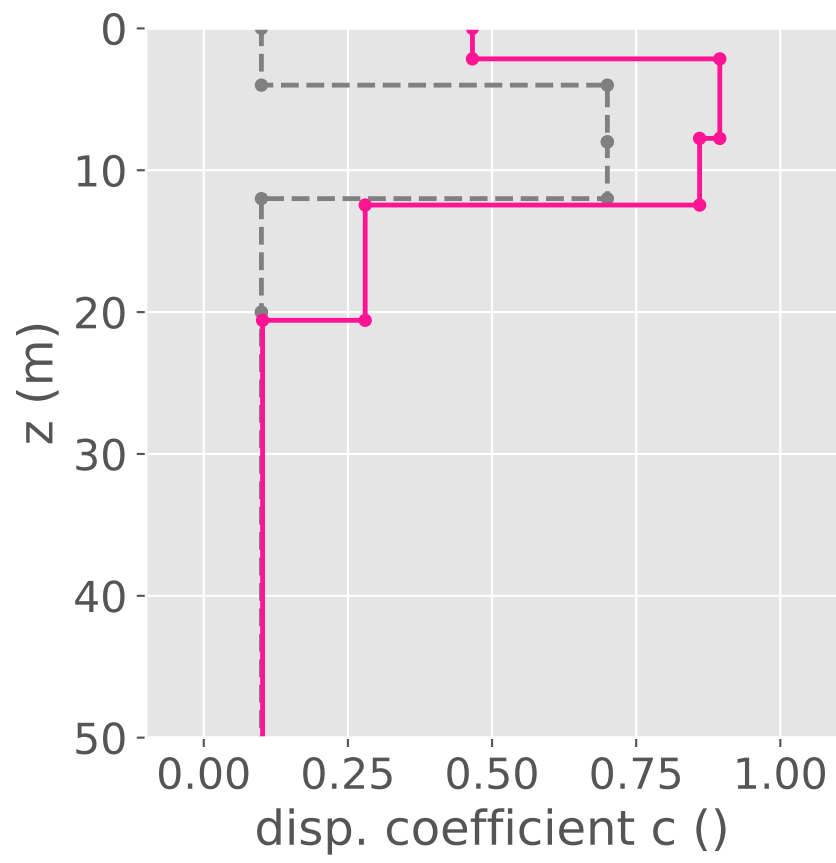
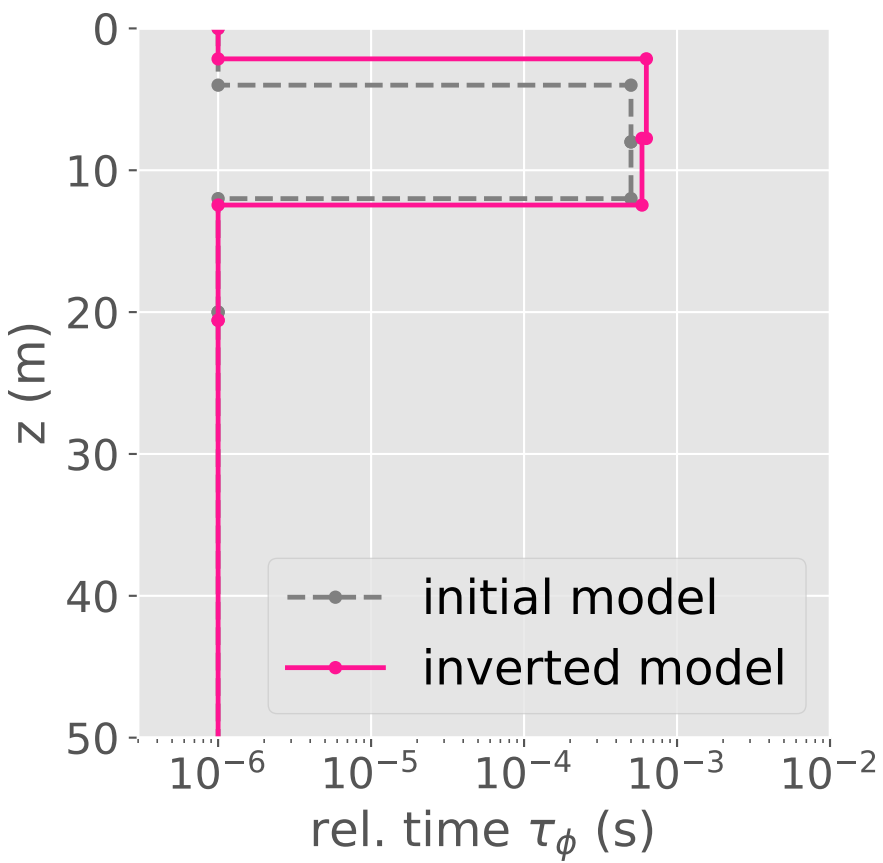
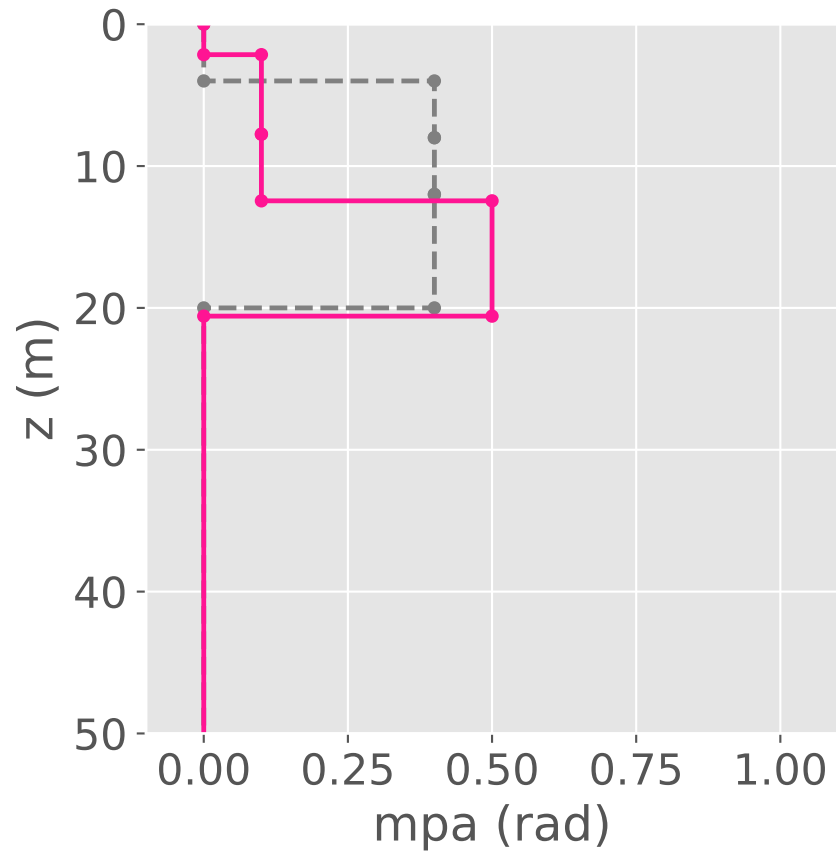
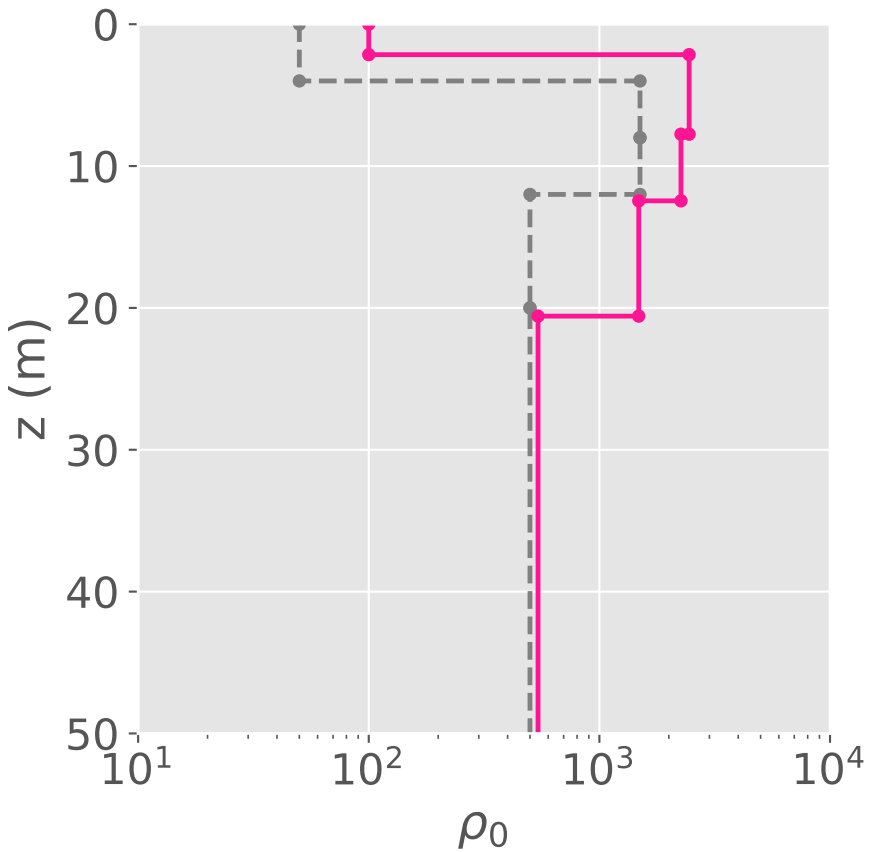


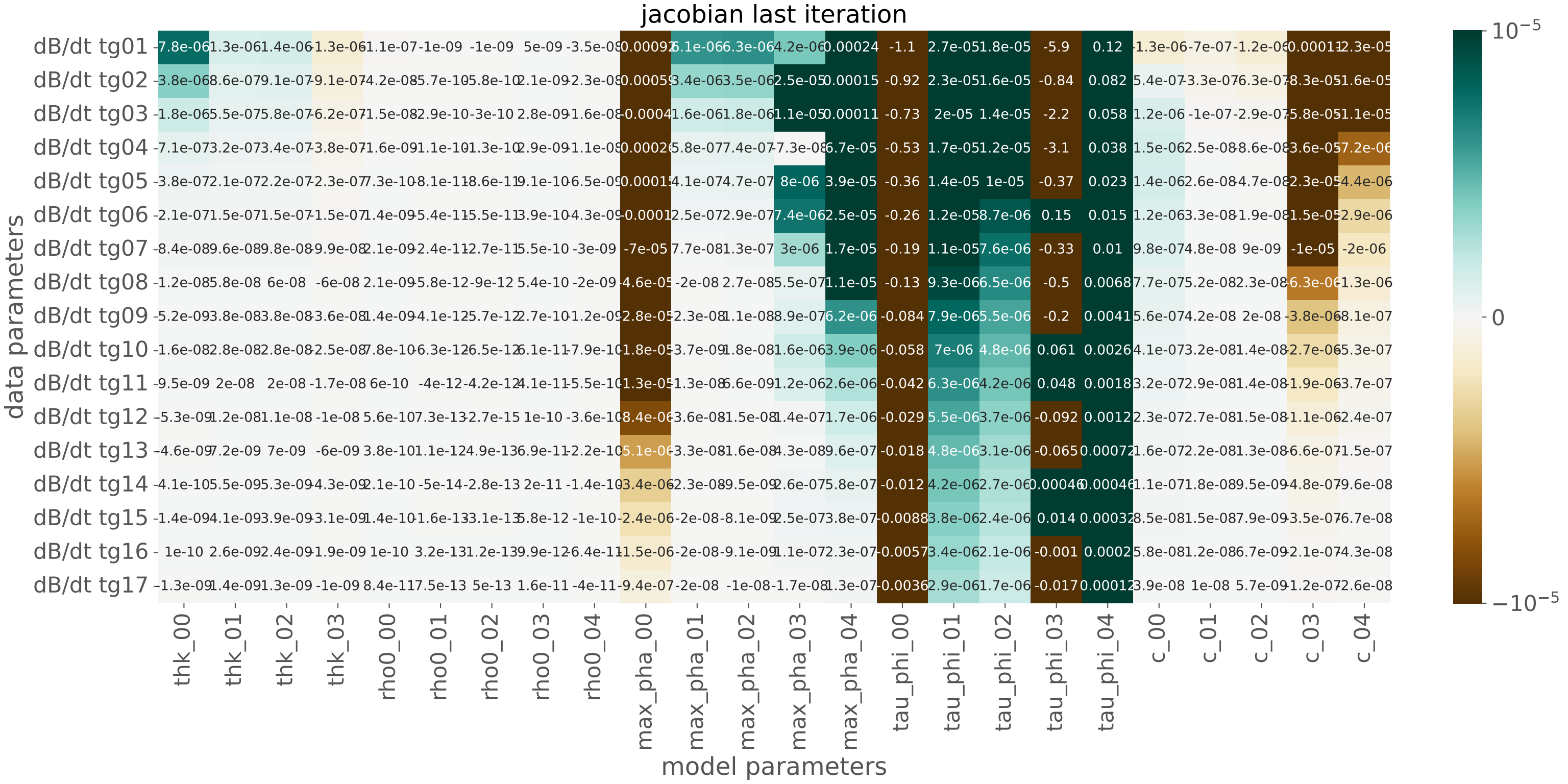
inv-run: 000, sndID: B009
chi2 = 228.07, rrms = 105.14%



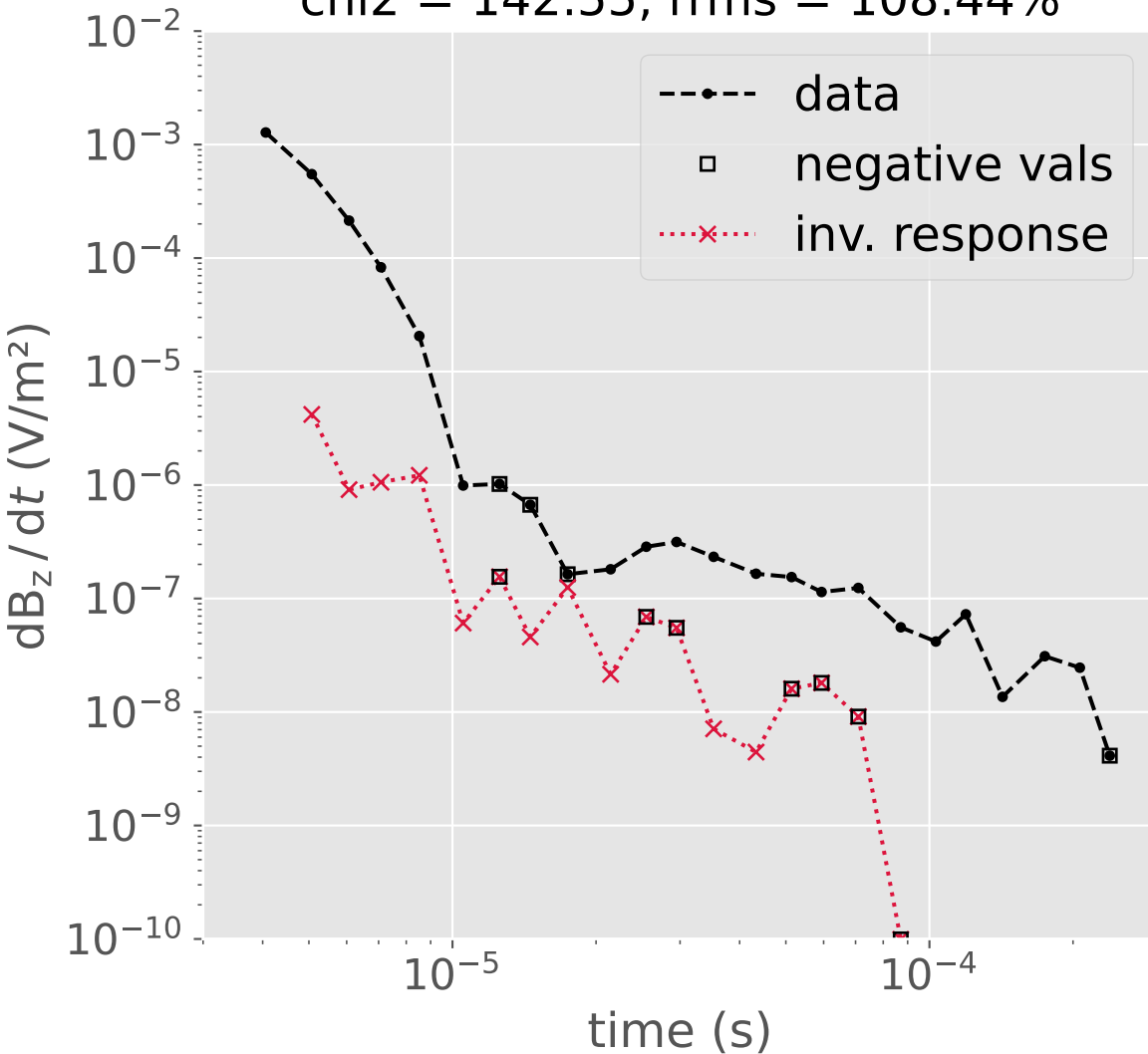
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 5.0%



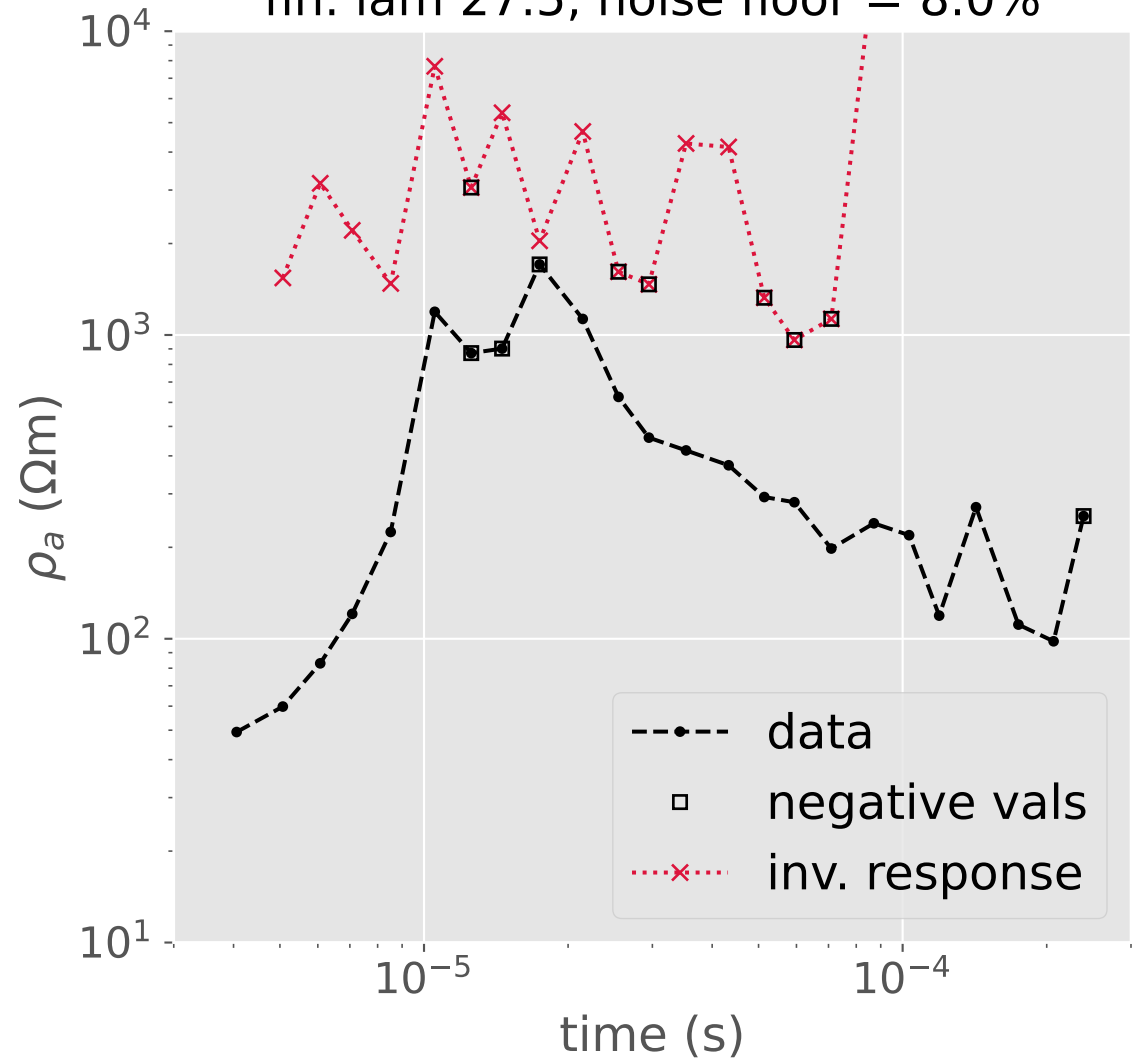


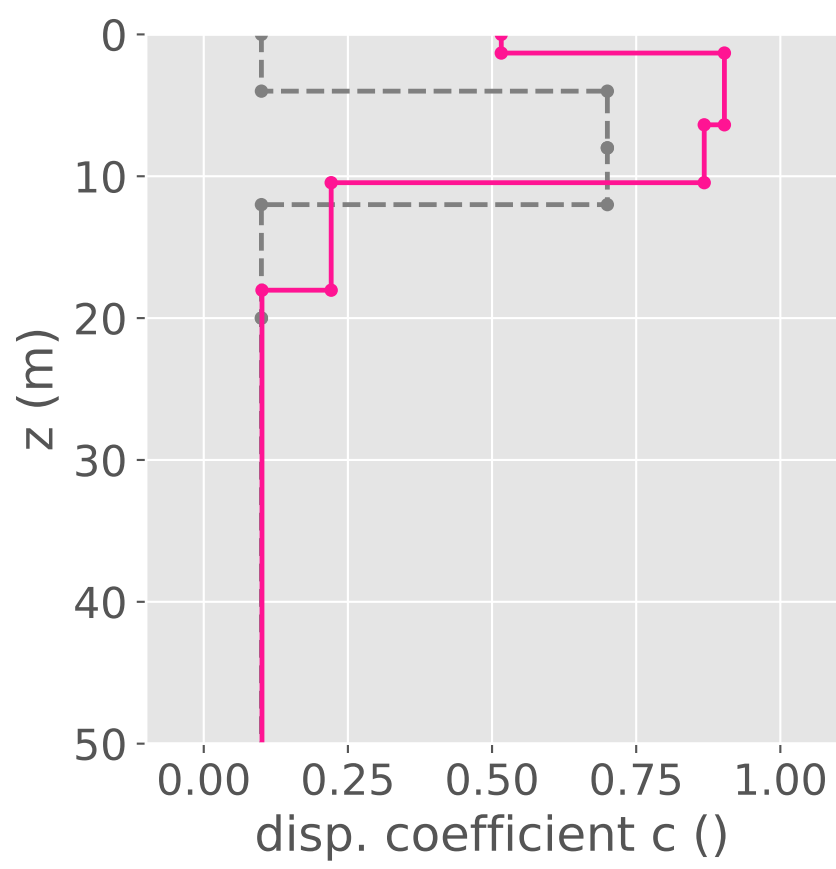
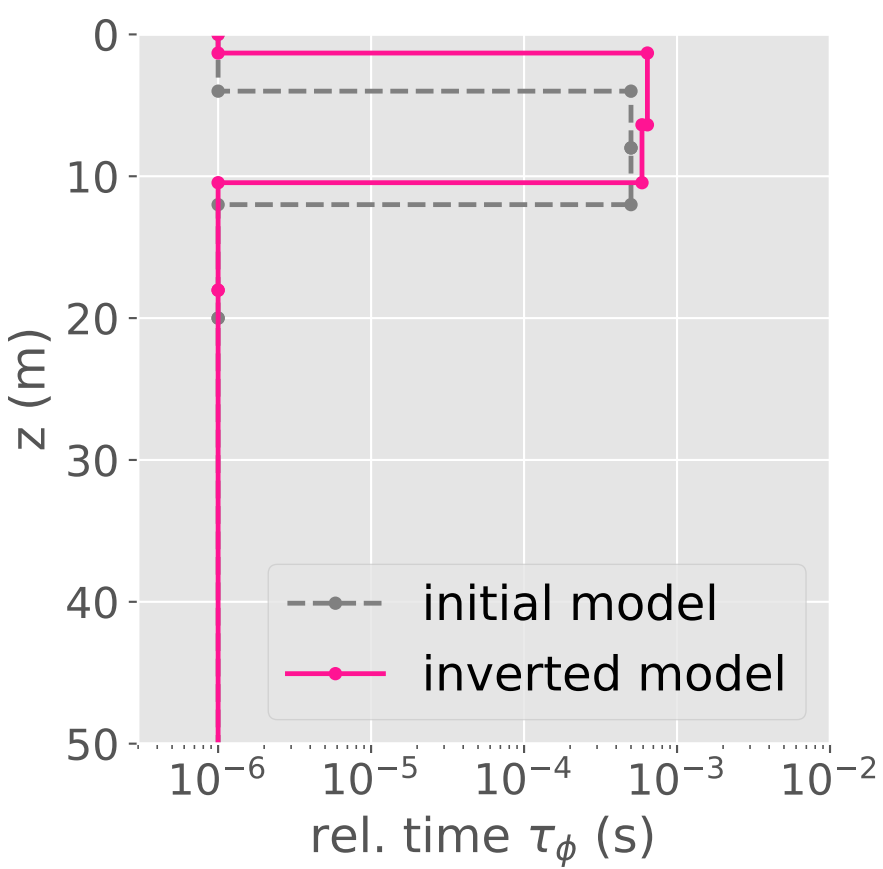
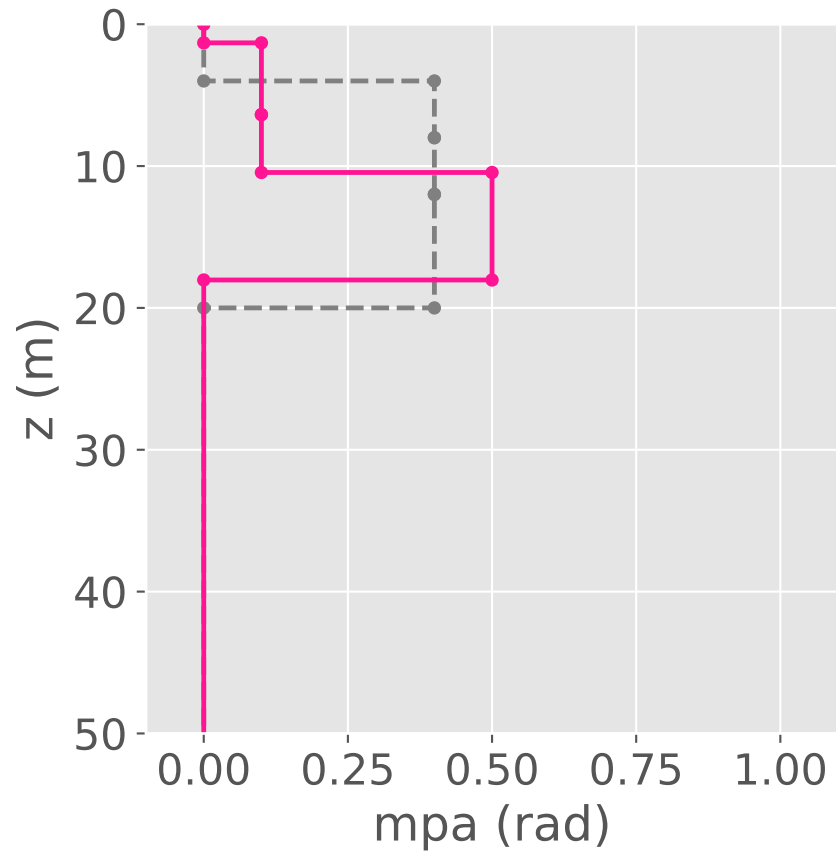
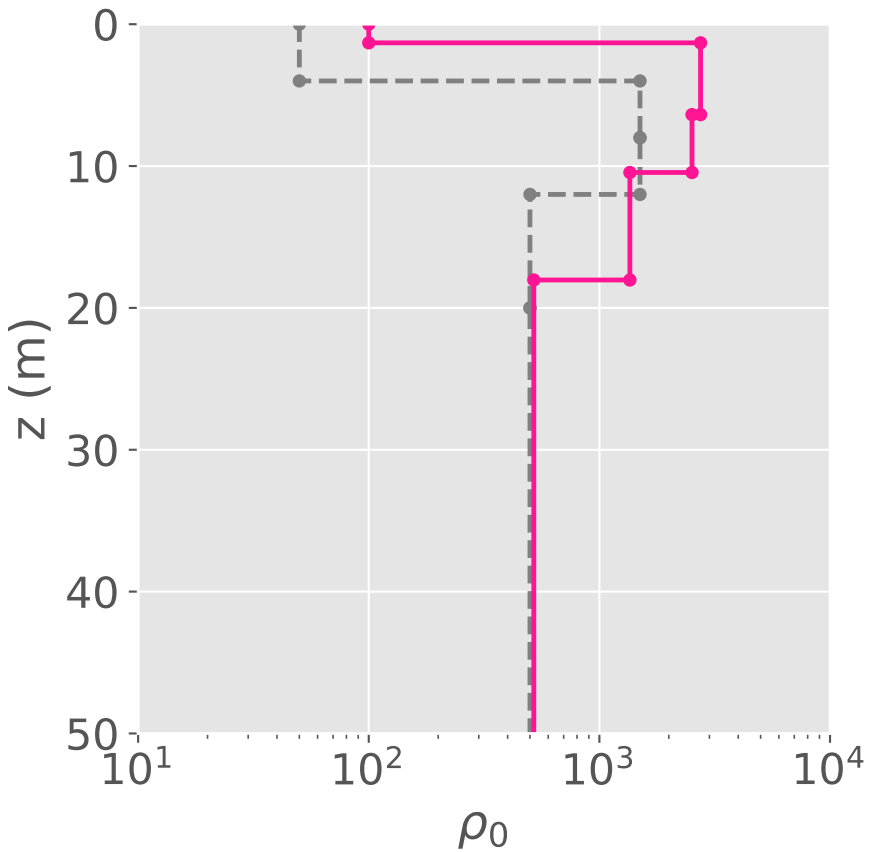


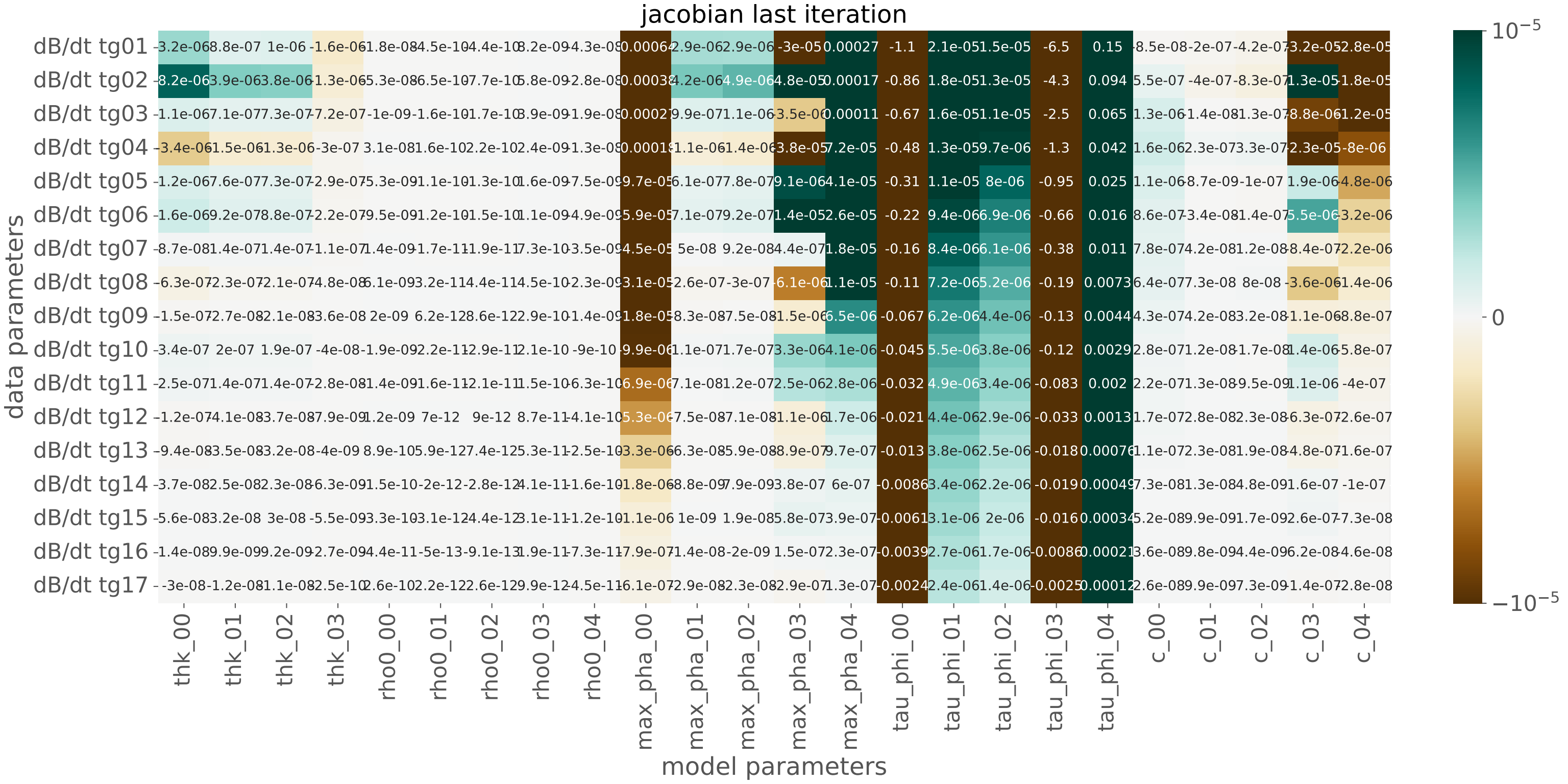
inv-run: 001, sndID: B009
chi2 = 142.55, rrms = 108.44%



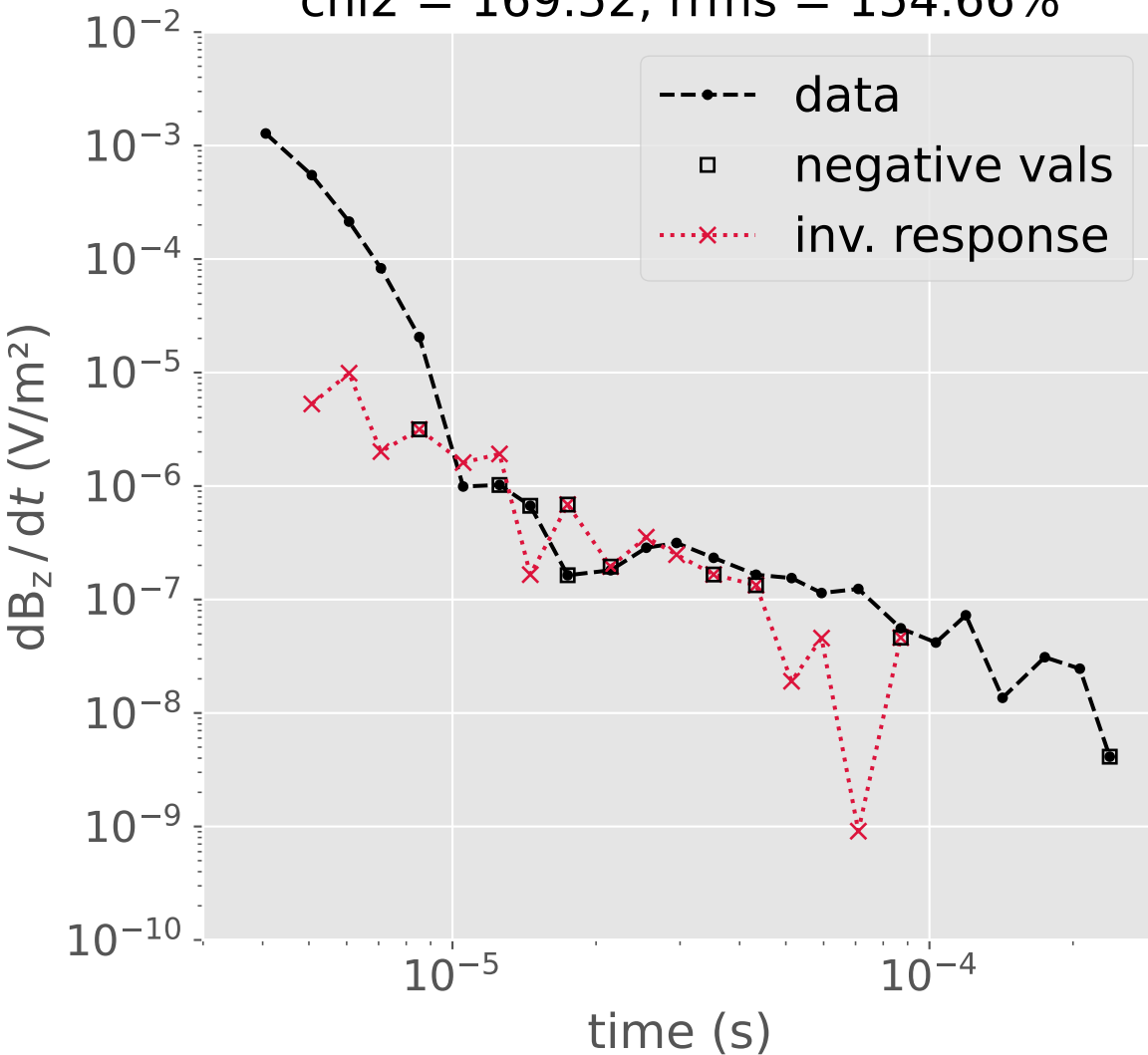
init. lam 500.0 cooling: 0.8, iters 12
fin. lam 27.5, noise floor = 8.0%



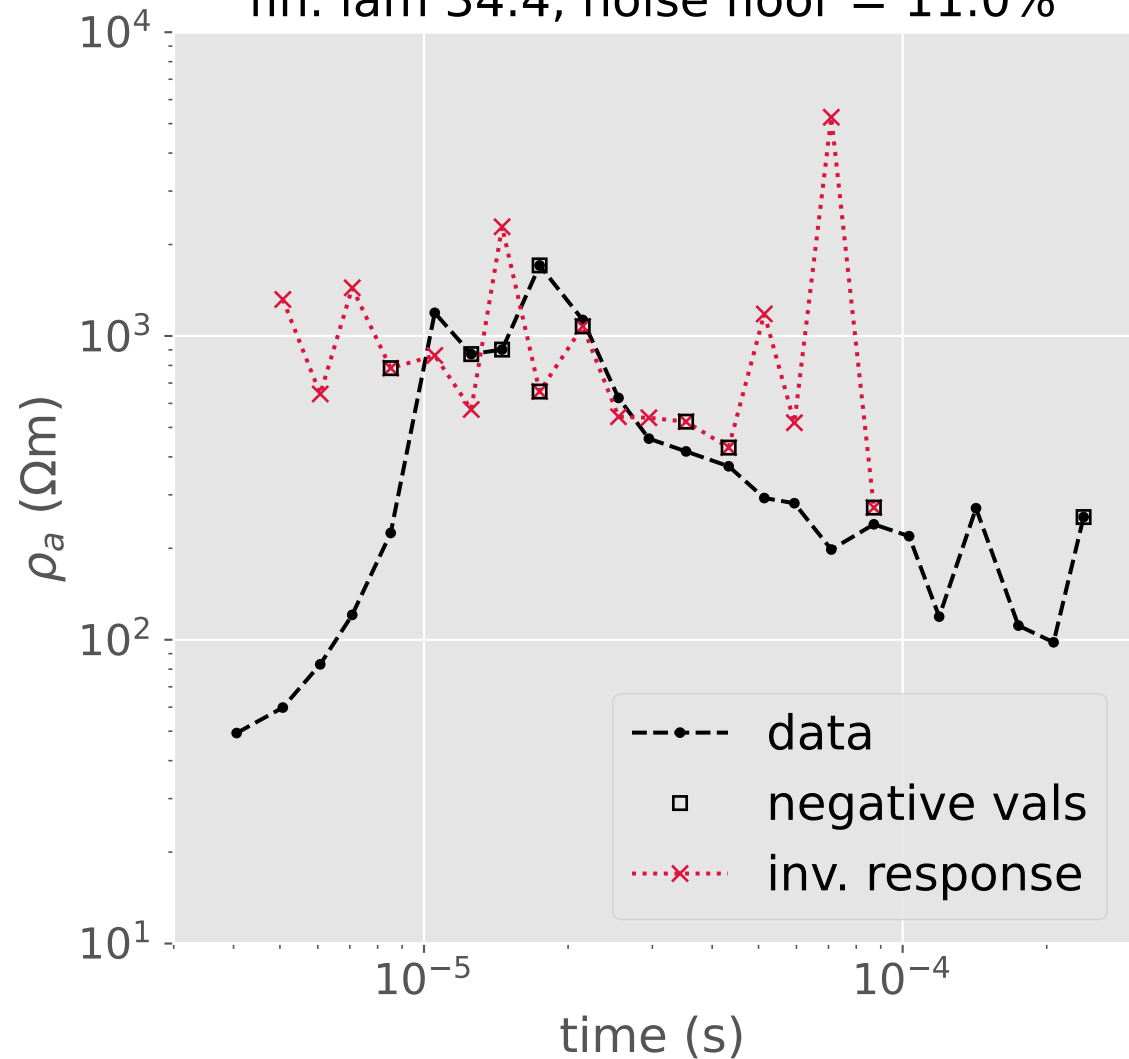


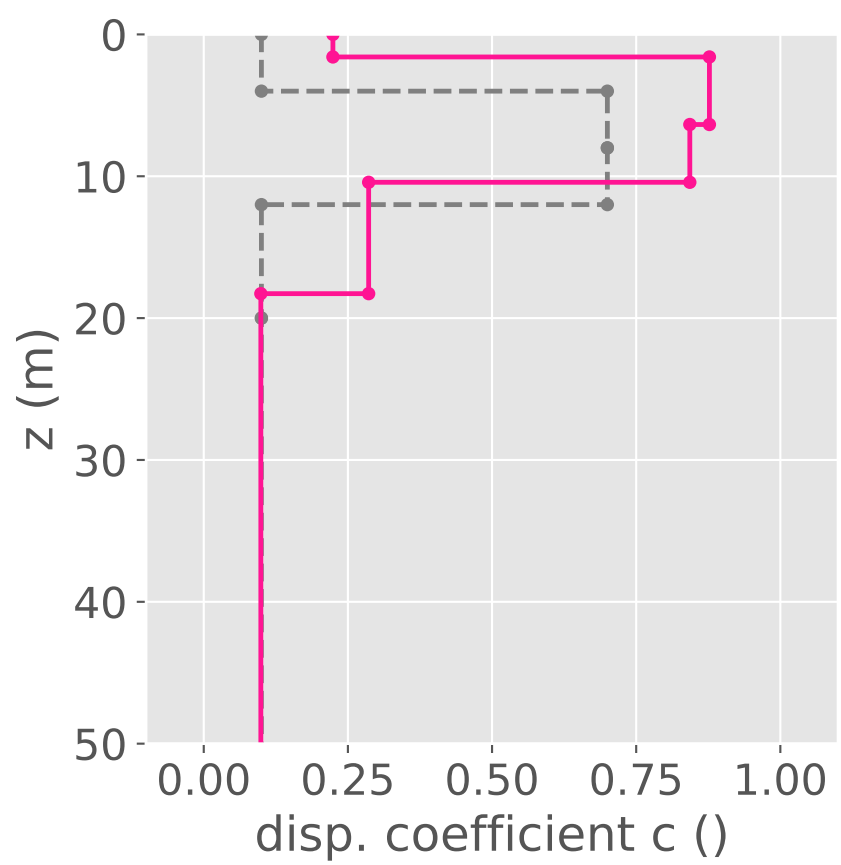
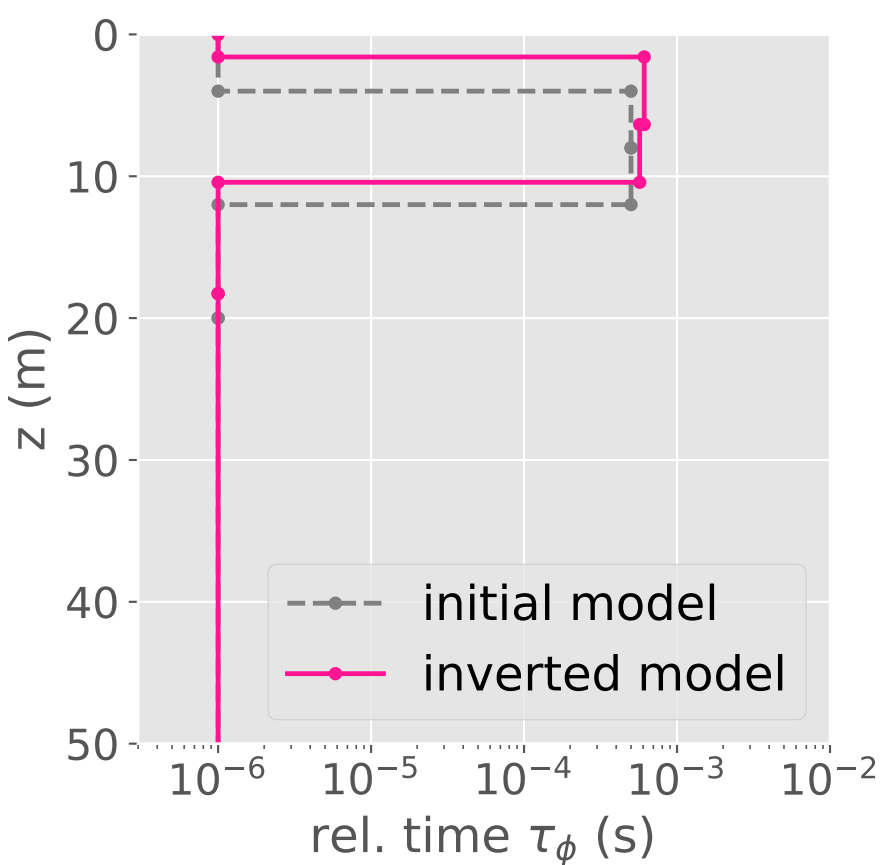
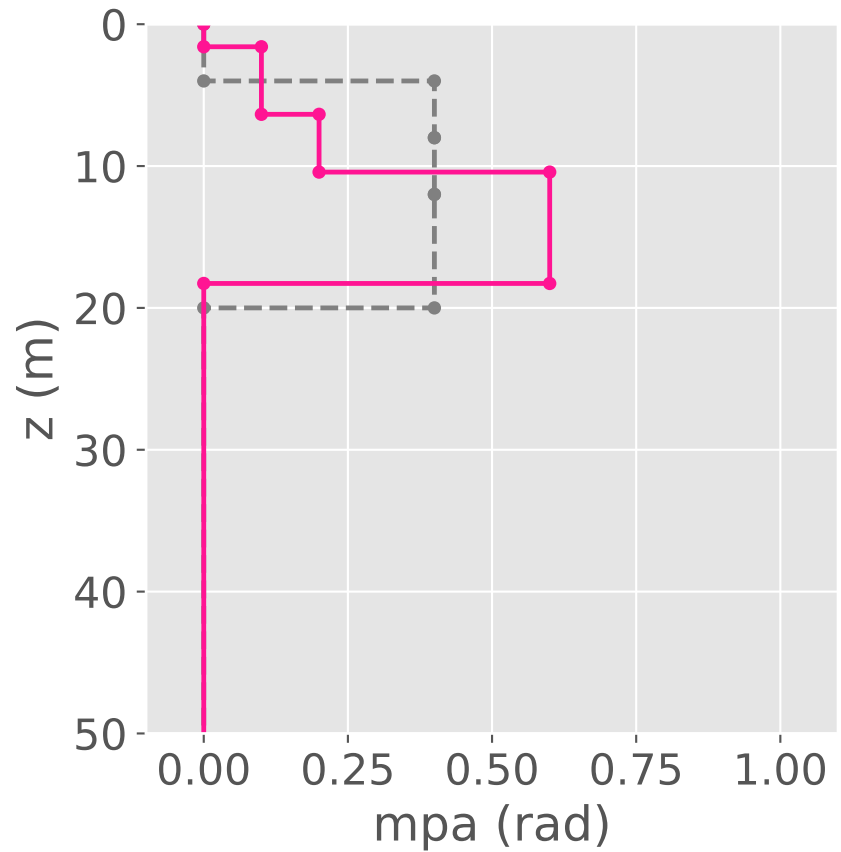
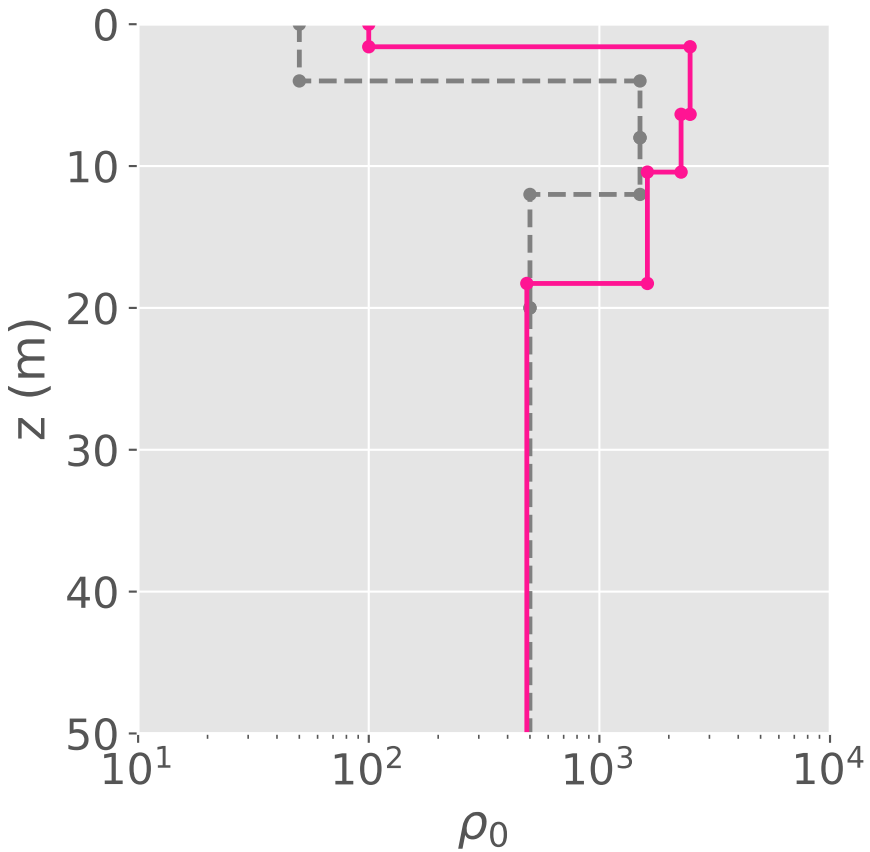


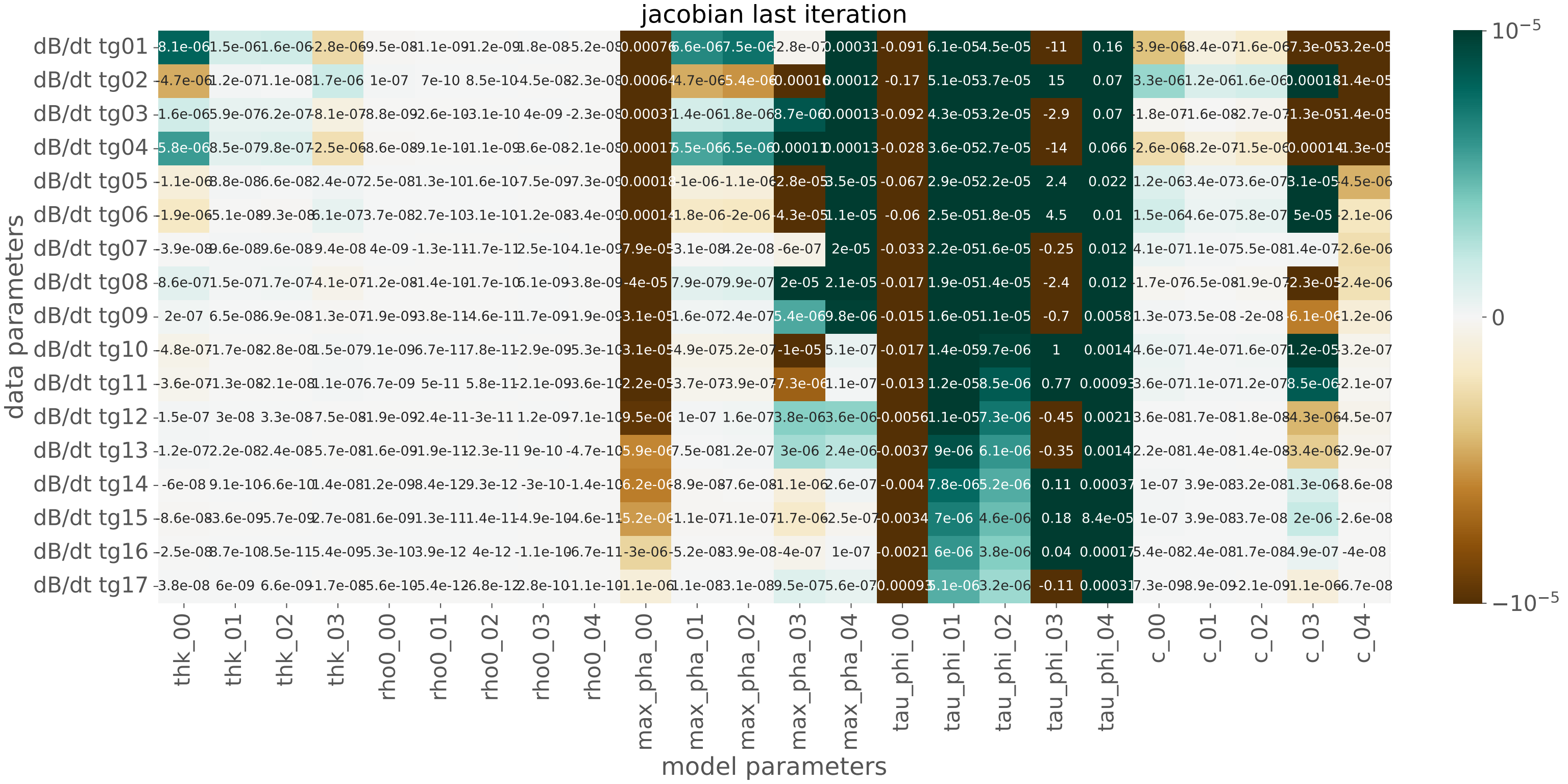
inv-run: 002, sndID: B009
chi2 = 169.52, rrms = 154.66%



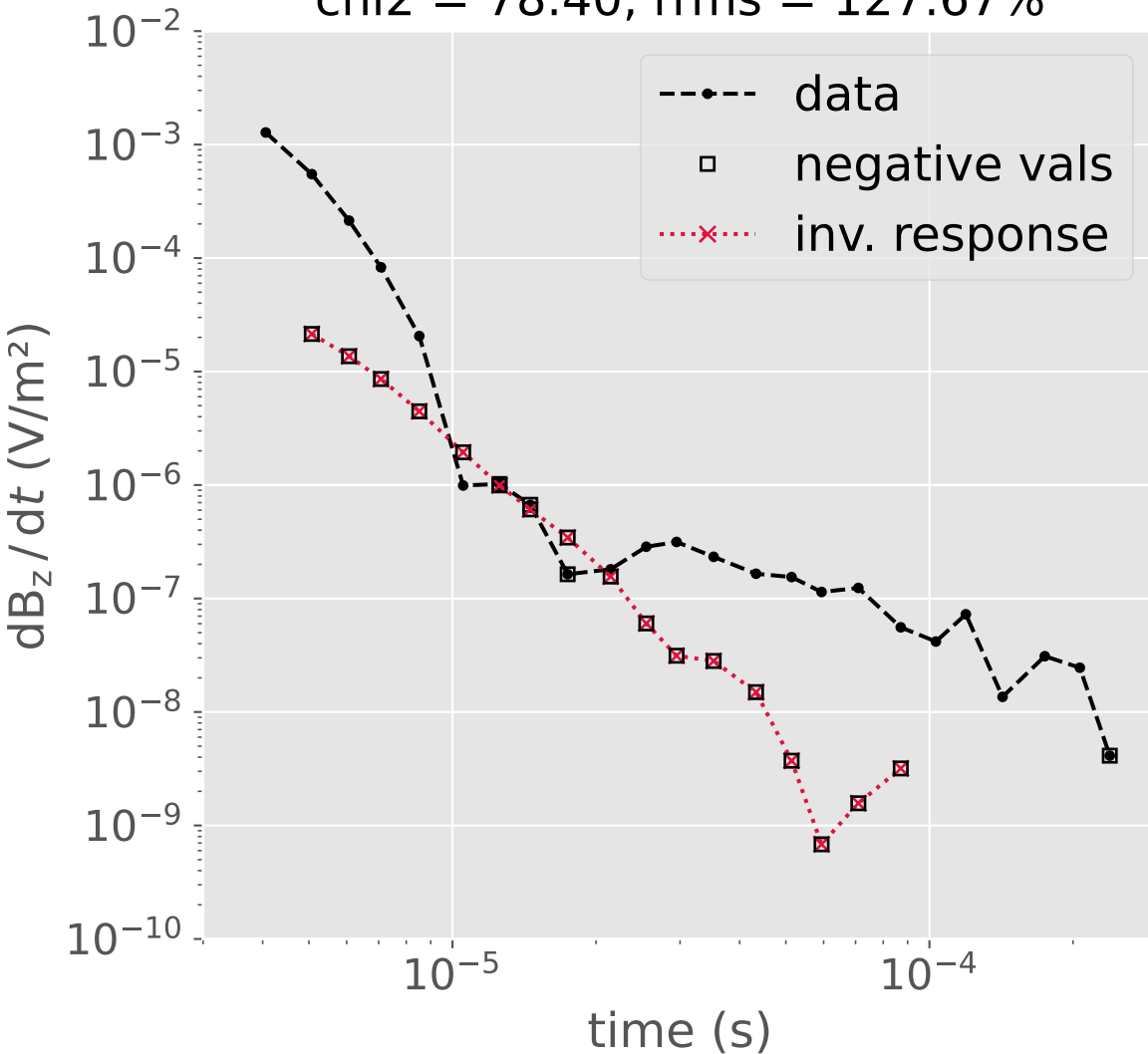
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 11.0%



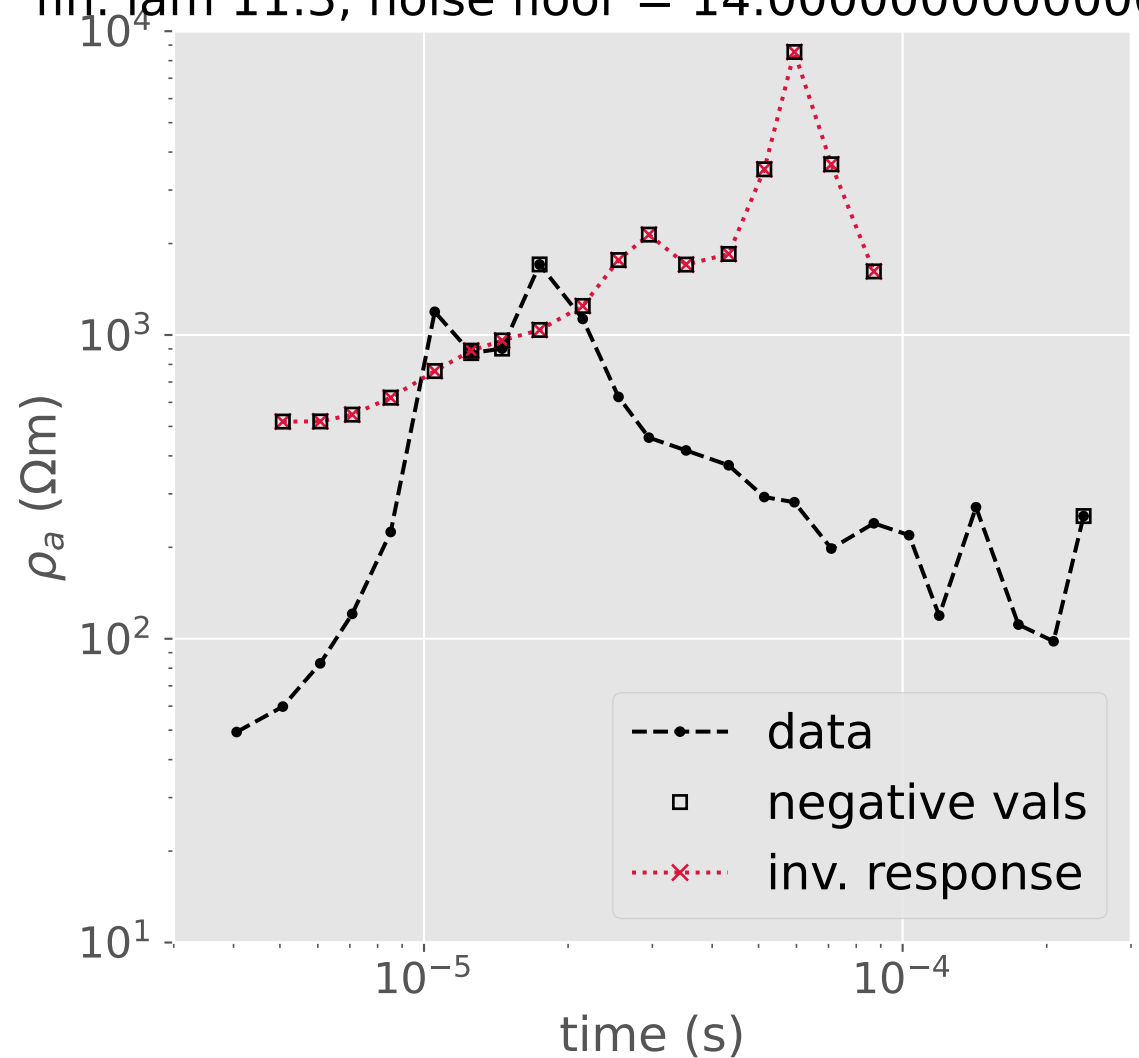


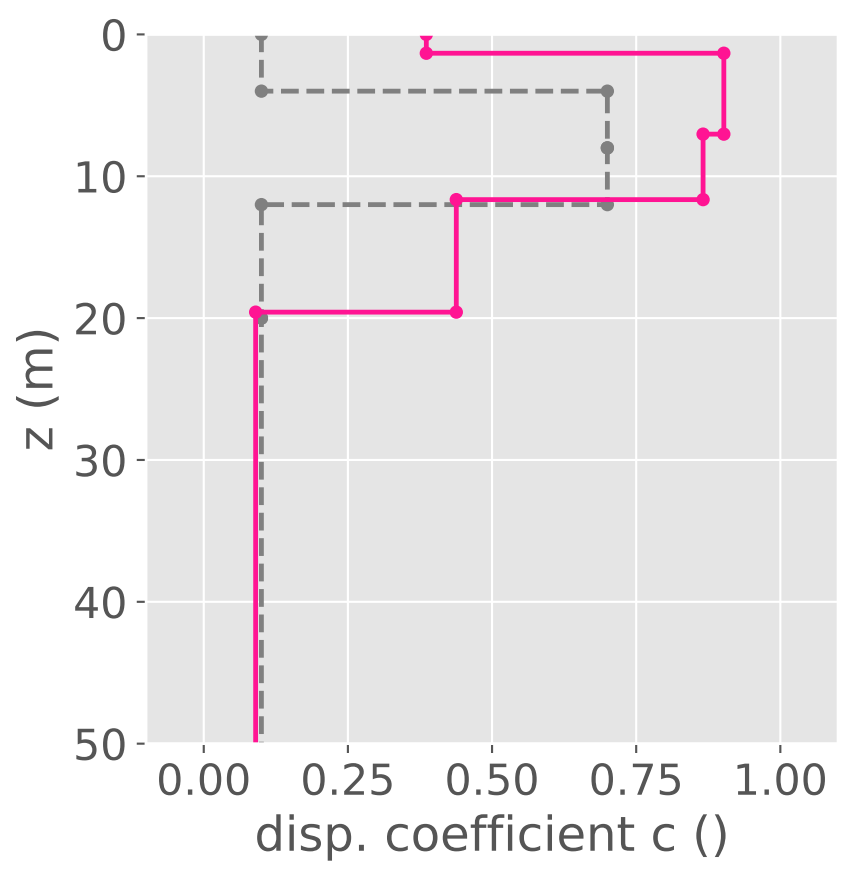
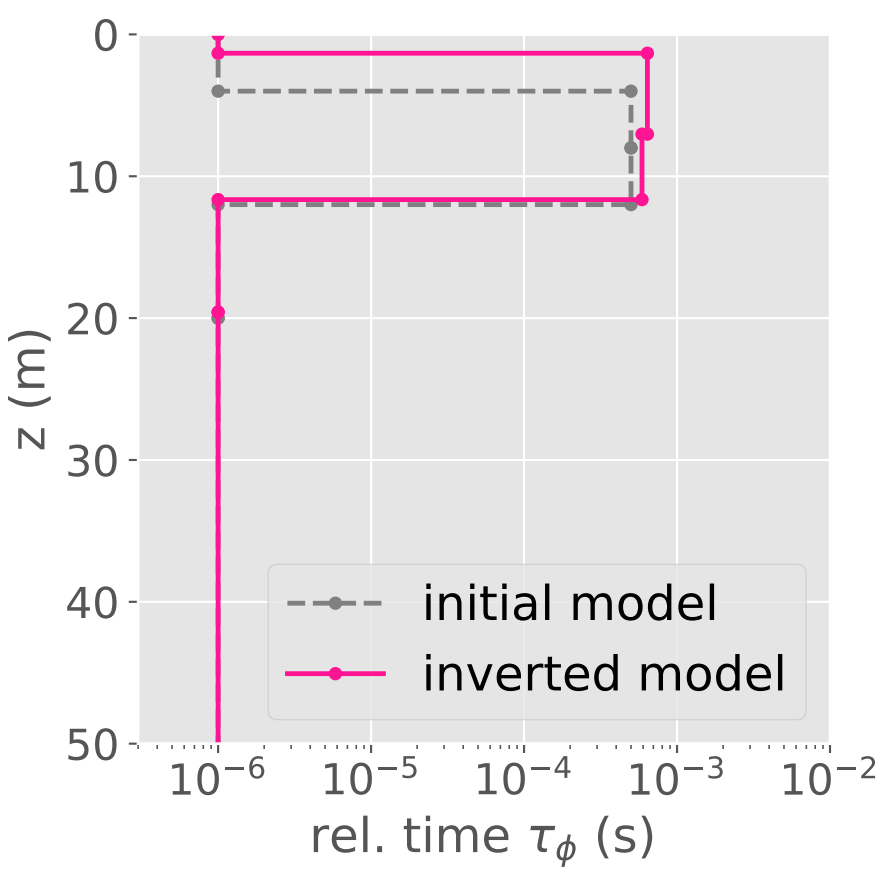
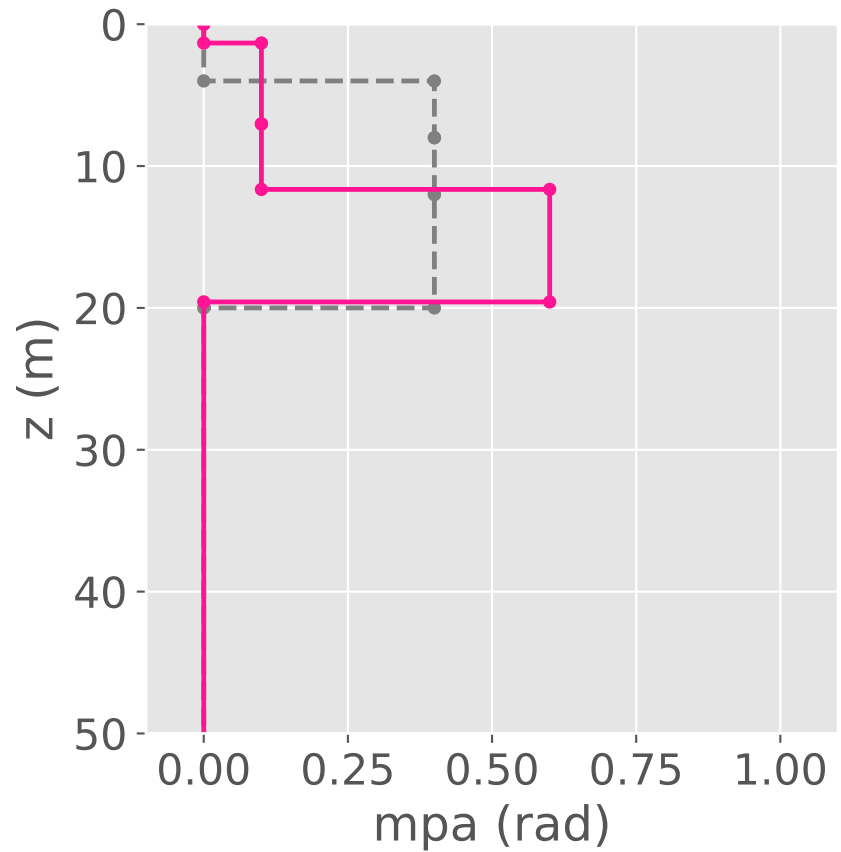
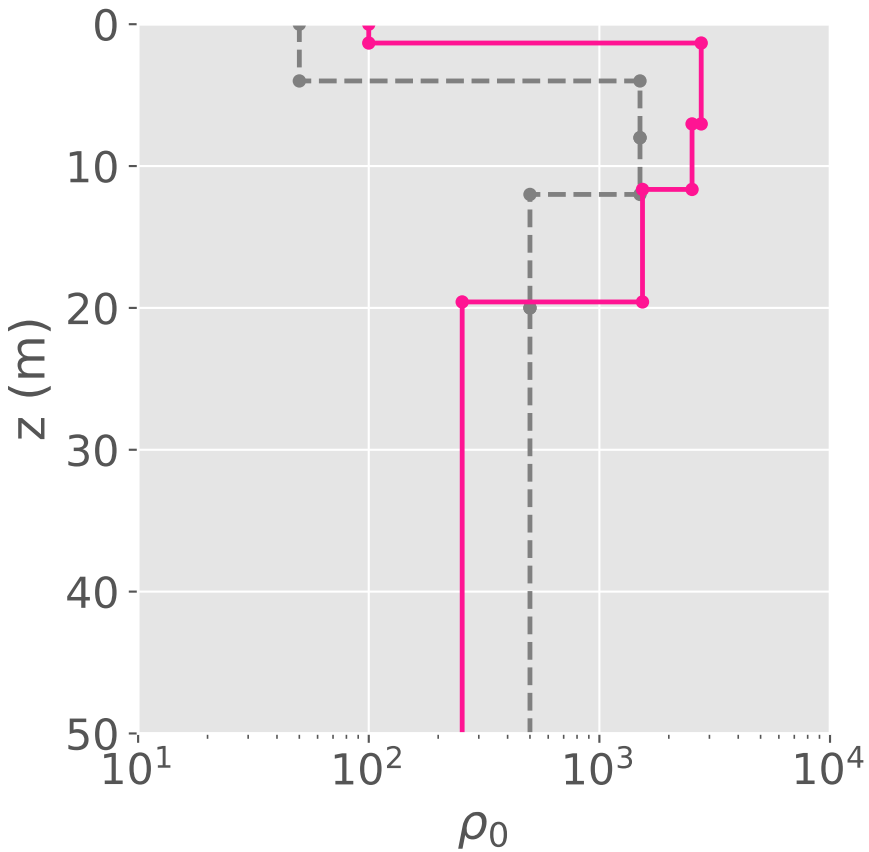


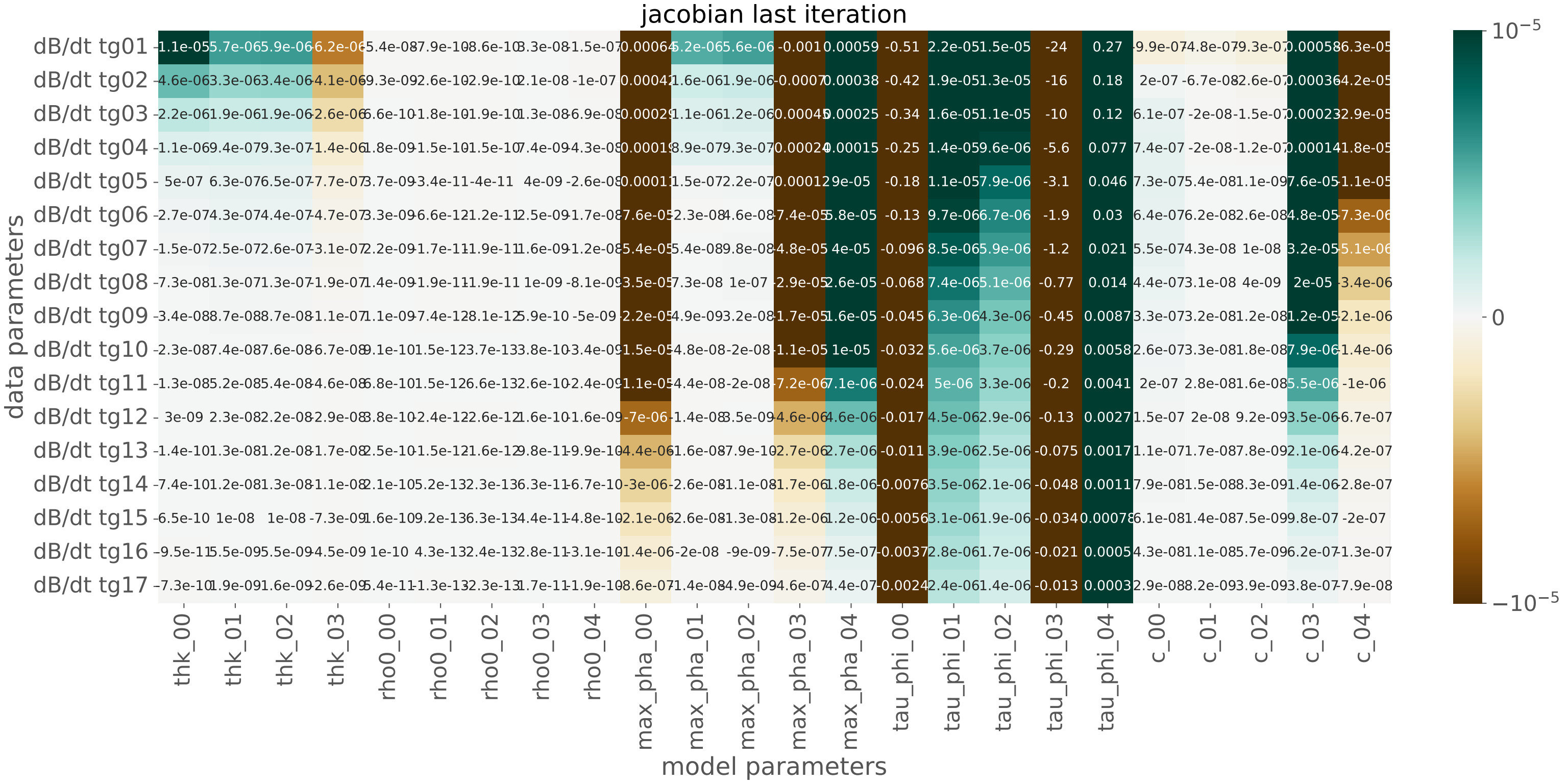
inv-run: 003, sndID: B009
chi2 = 78.40, rrms = 127.67%



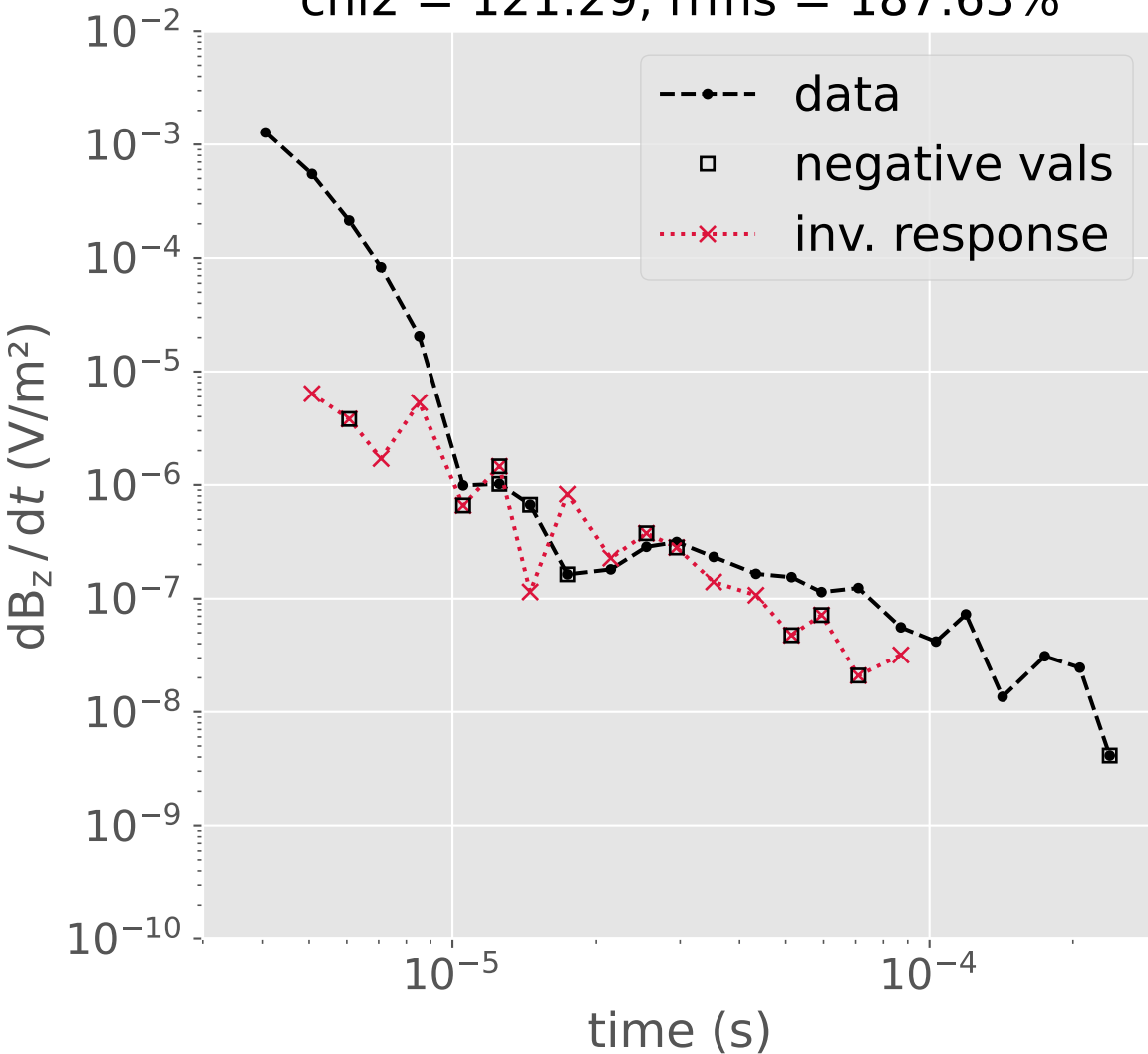
init. lam 500.0 cooling: 0.8, iters 16
fin. lam 11.3, noise floor = 14.000000000000000



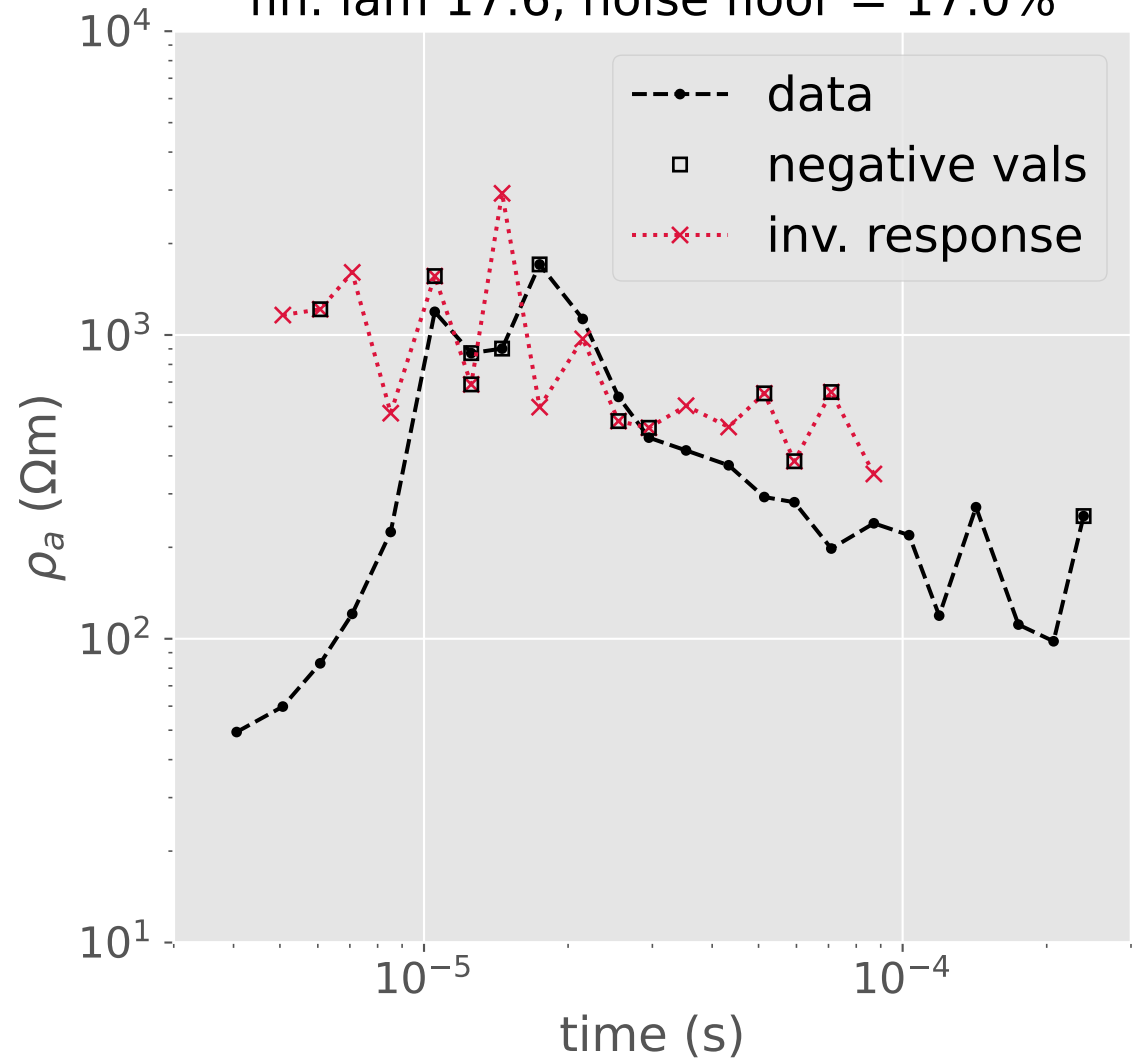


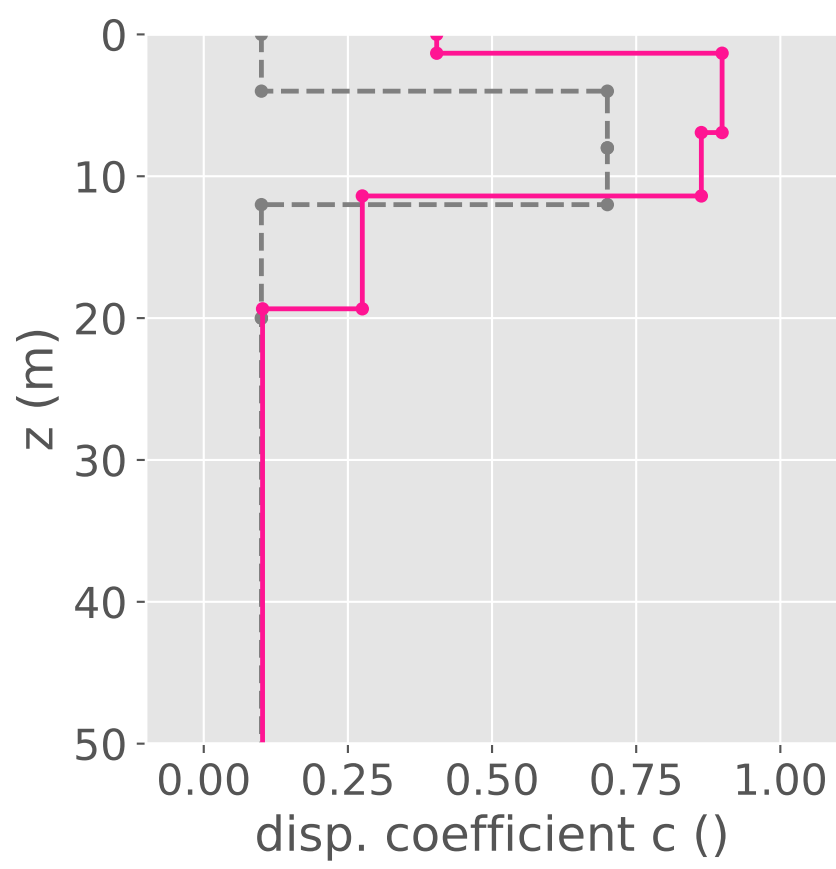
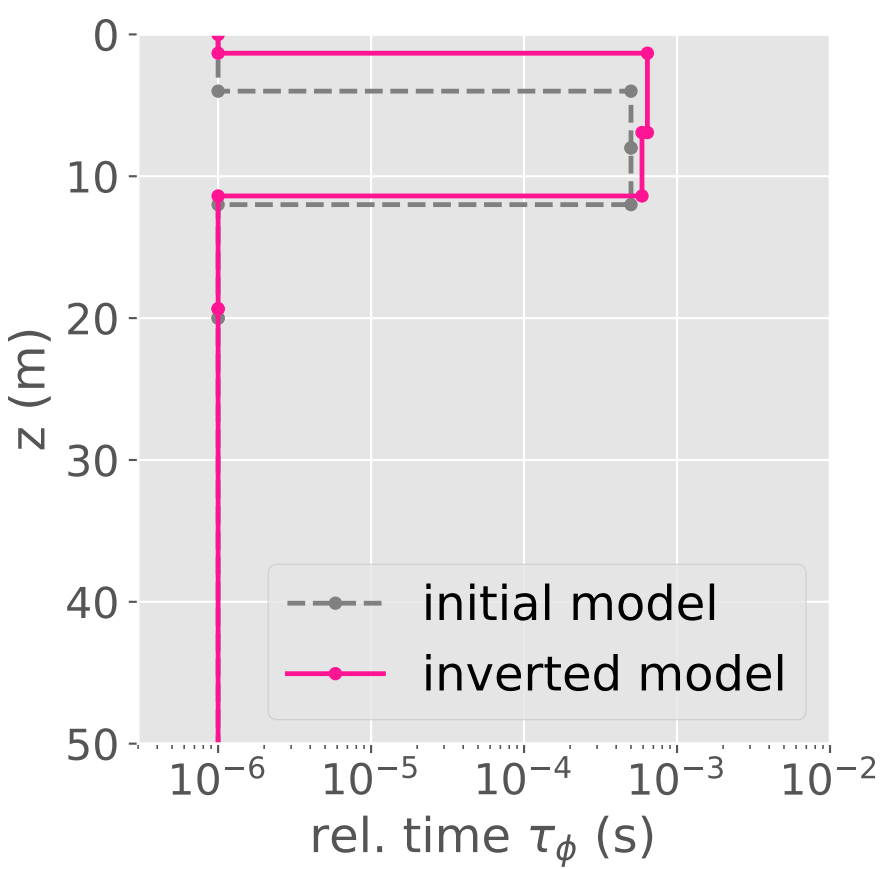
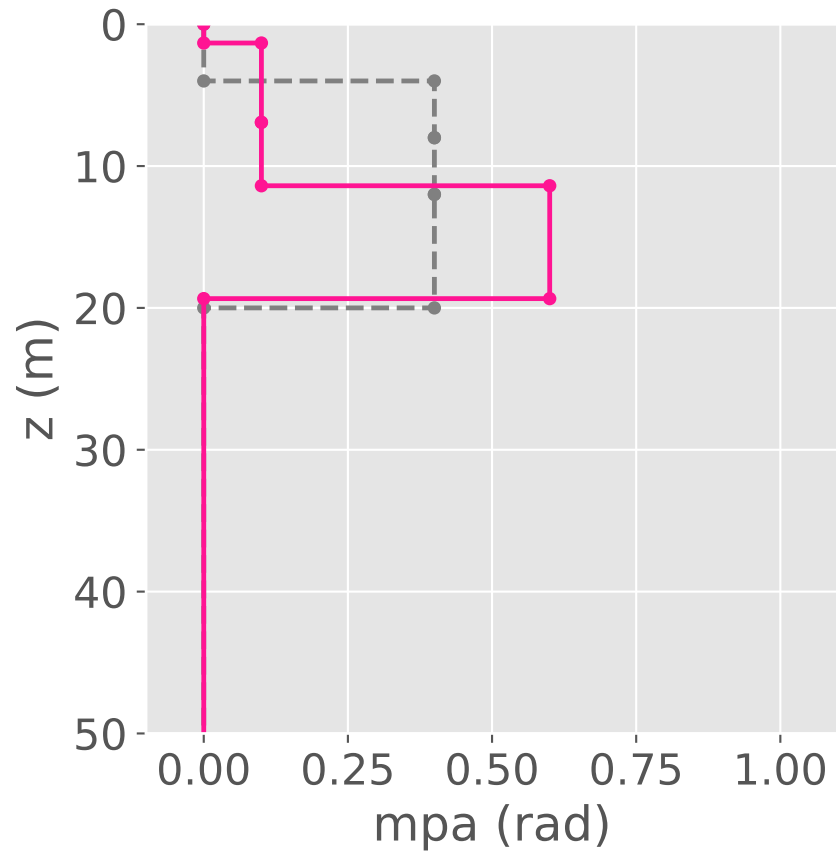
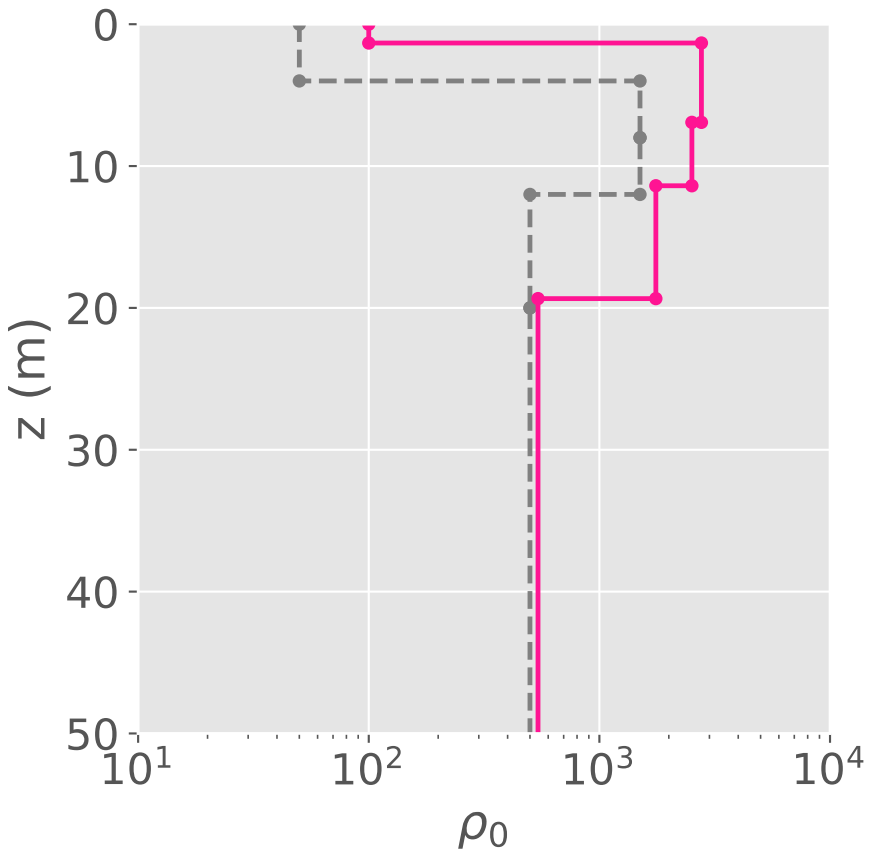


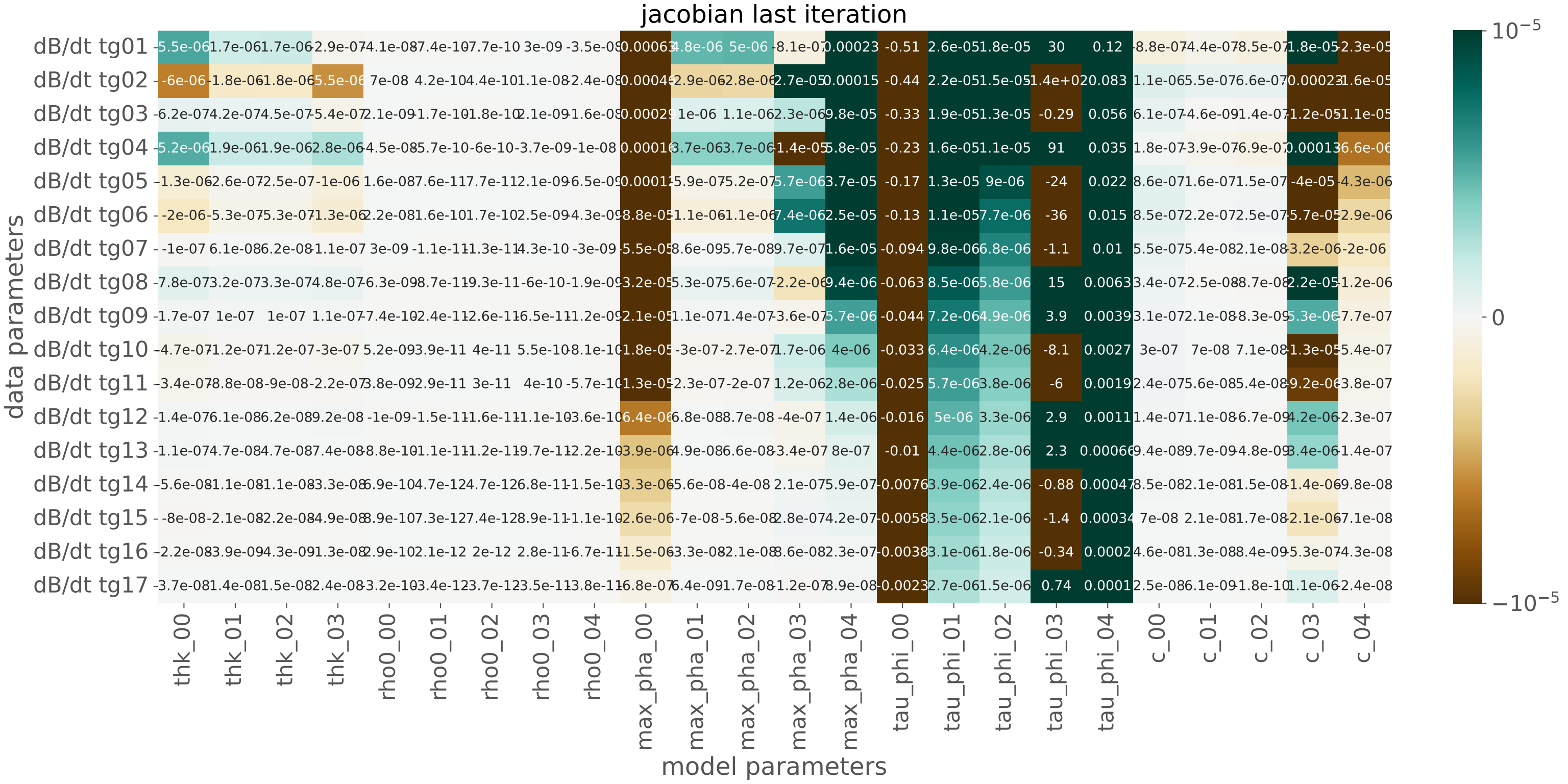
inv-run: 004, sndID: B009
chi2 = 121.29, rrms = 187.63%



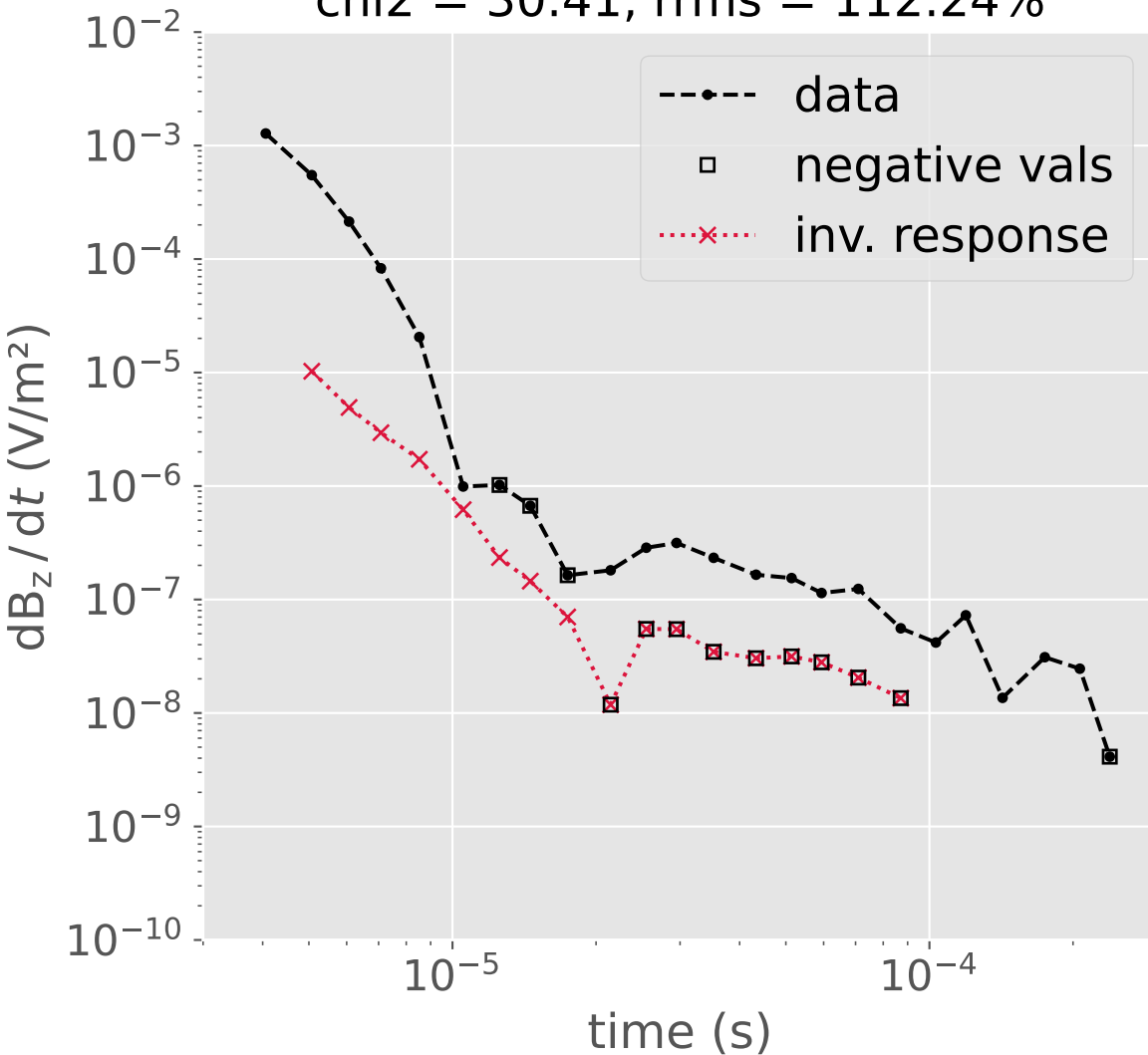
init. lam 500.0 cooling: 0.8, iters 14
fin. lam 17.6, noise floor = 17.0%



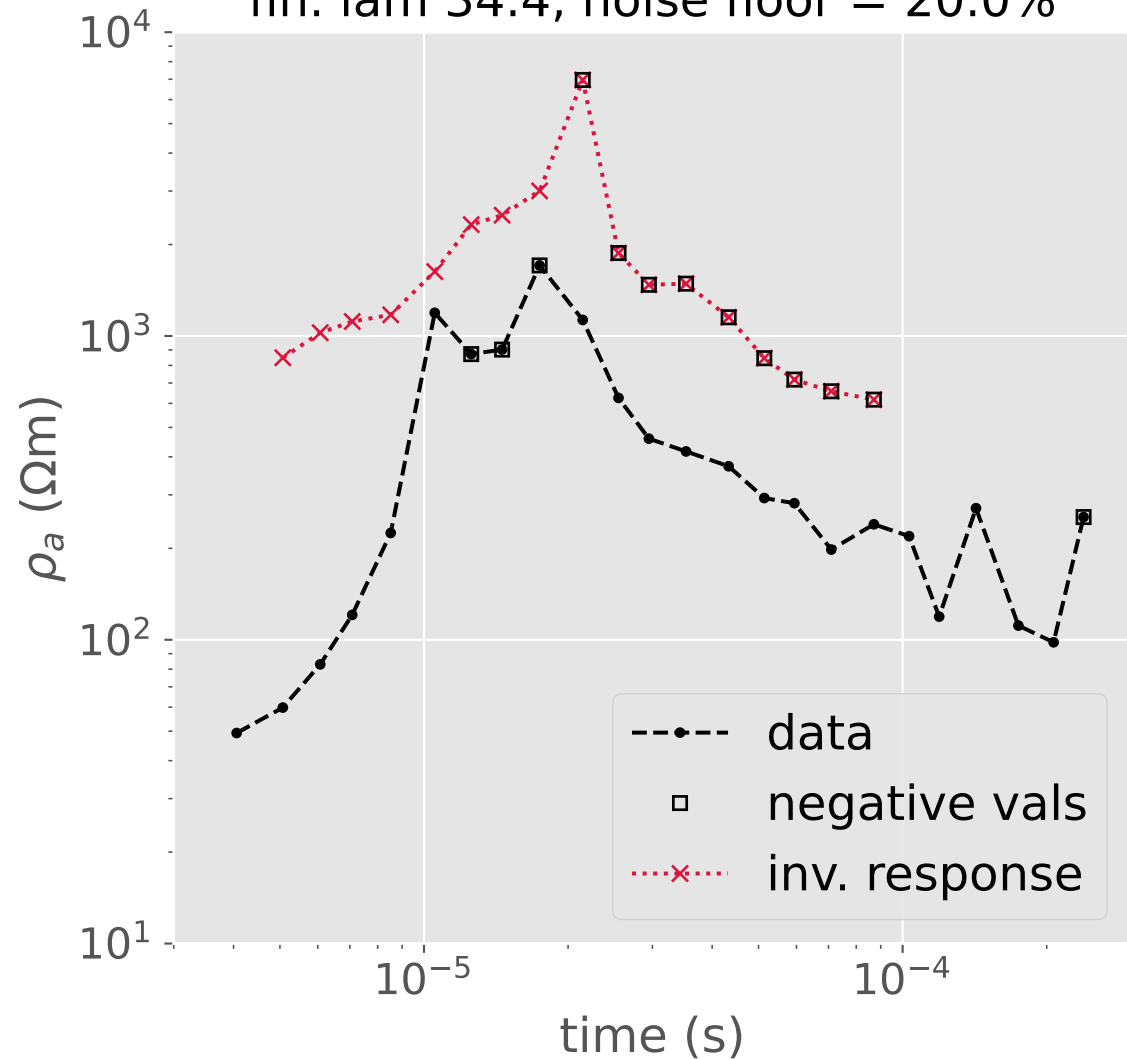


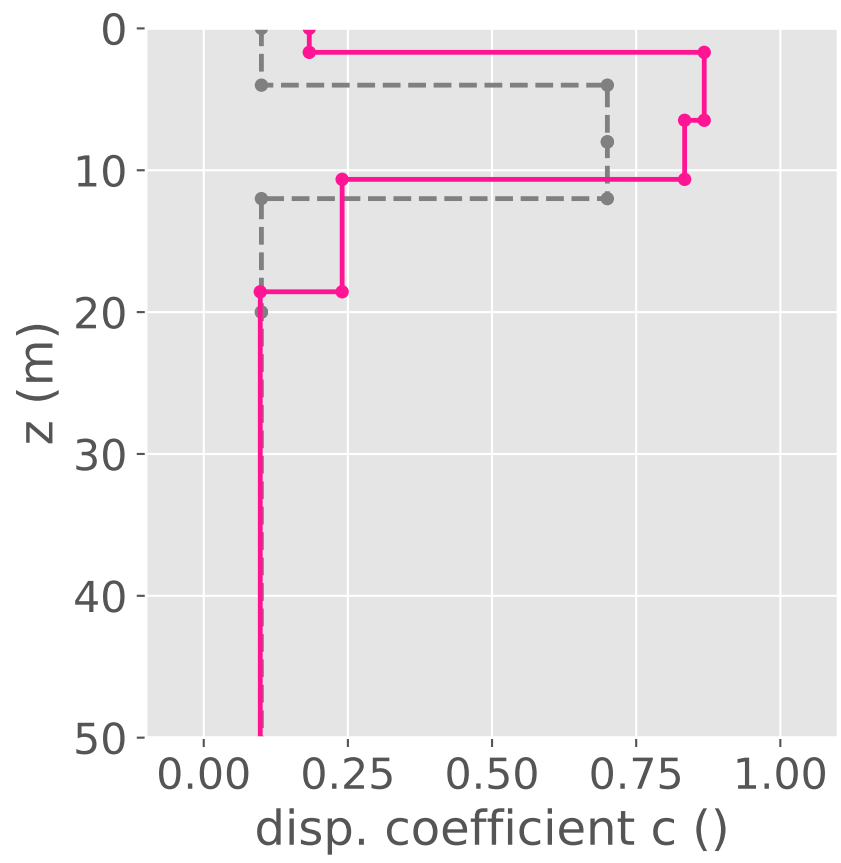
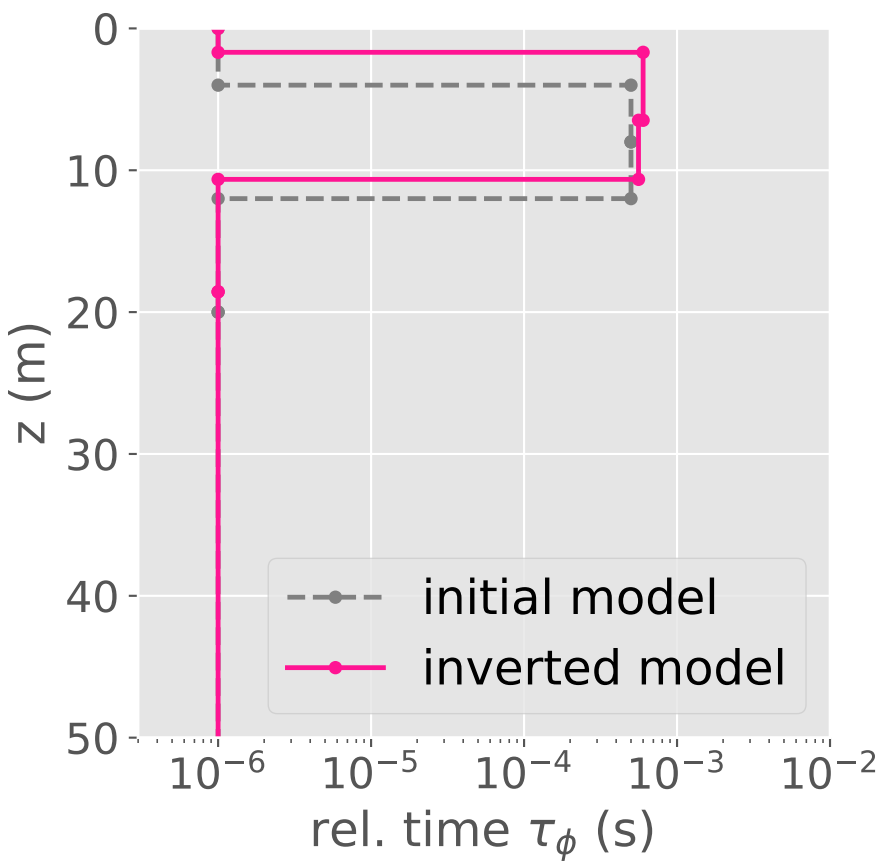
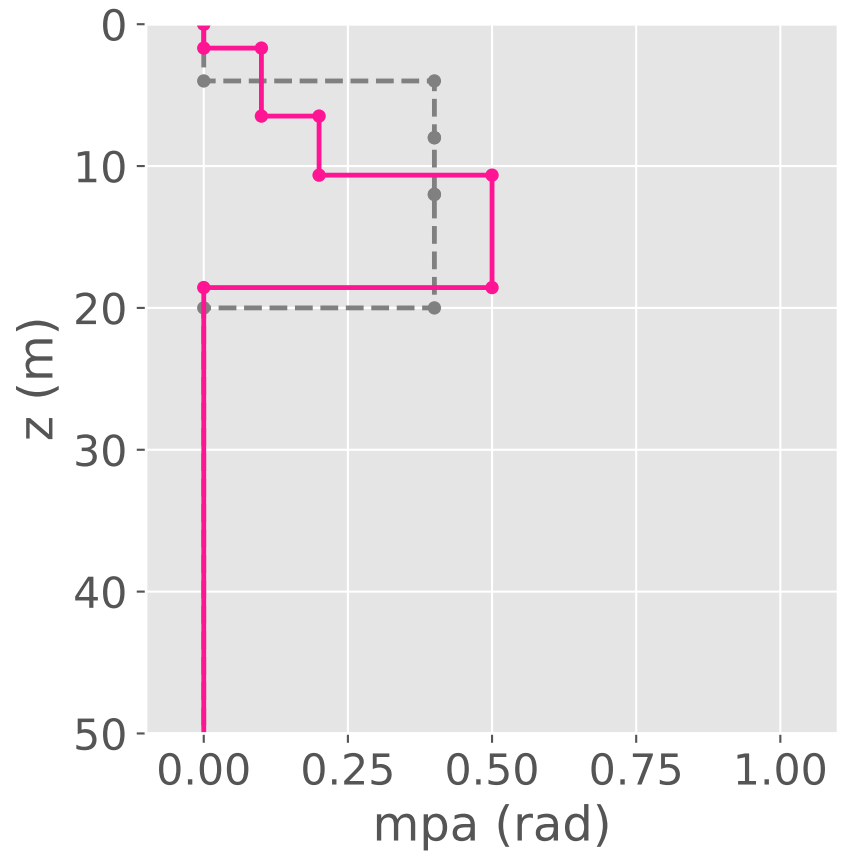
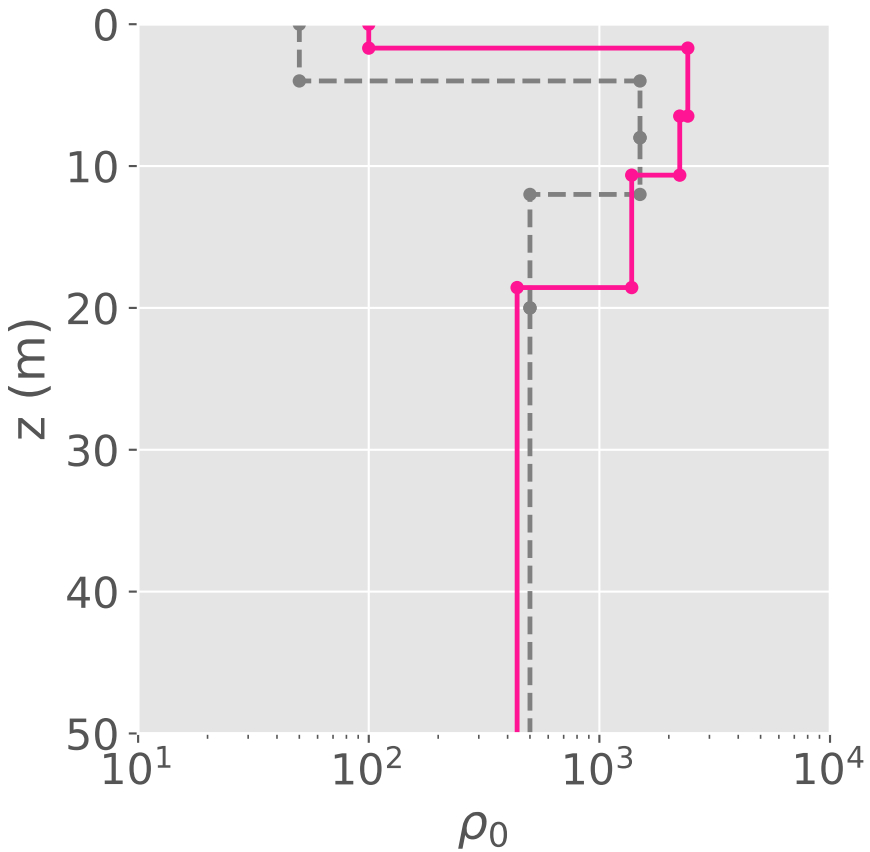


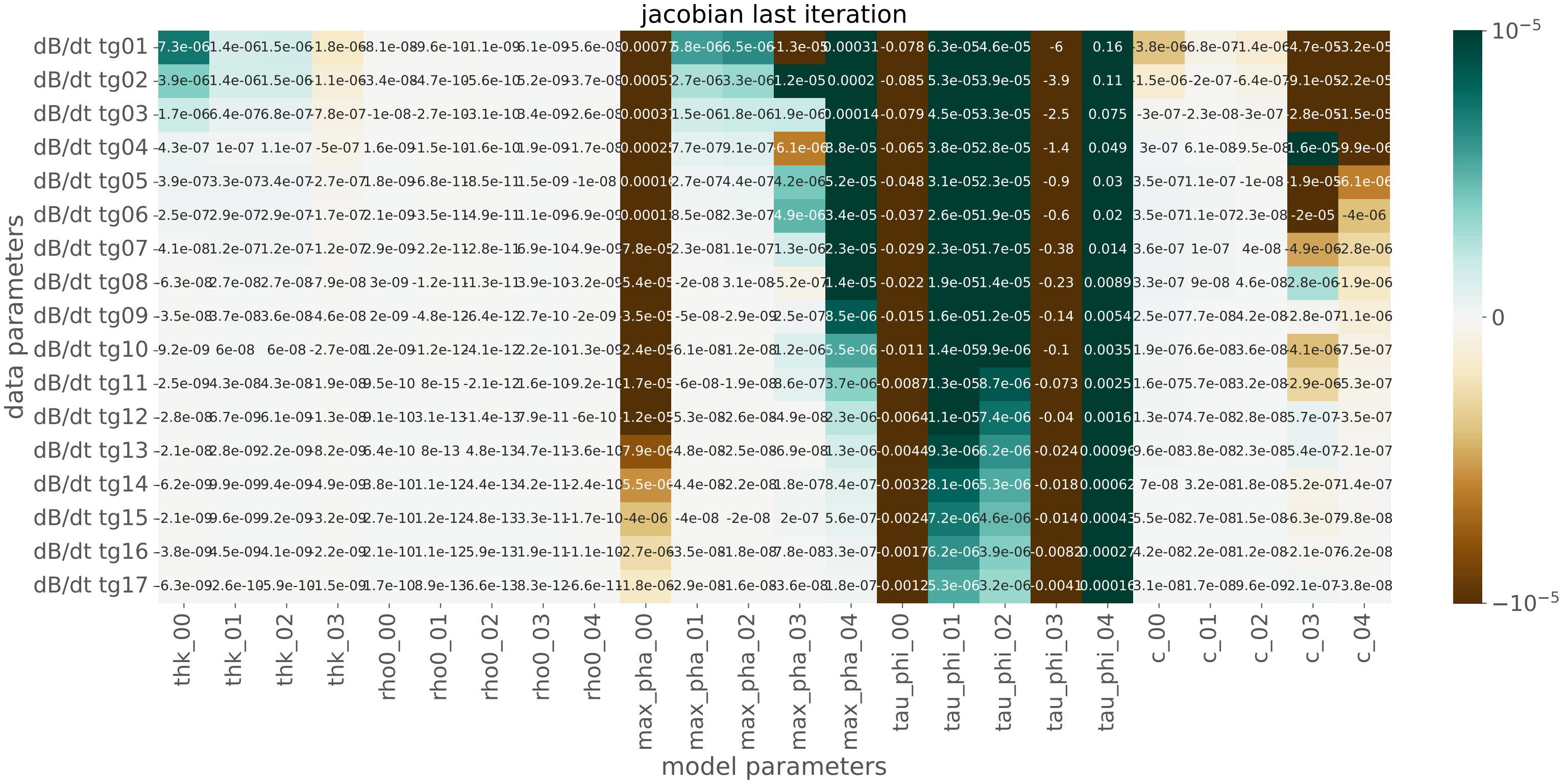
inv-run: 005, sndID: B009
chi2 = 30.41, rrms = 112.24%



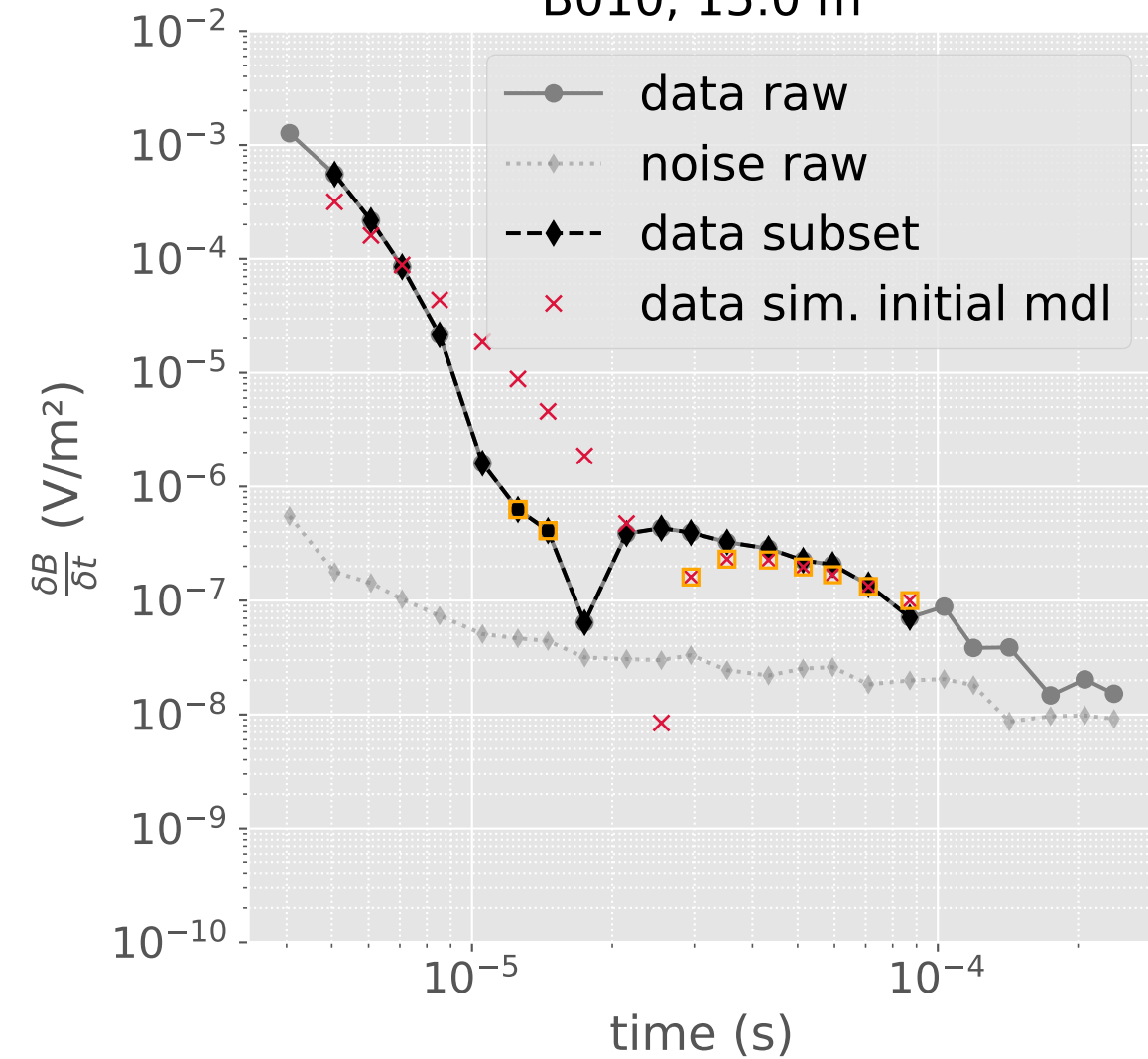
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 20.0%



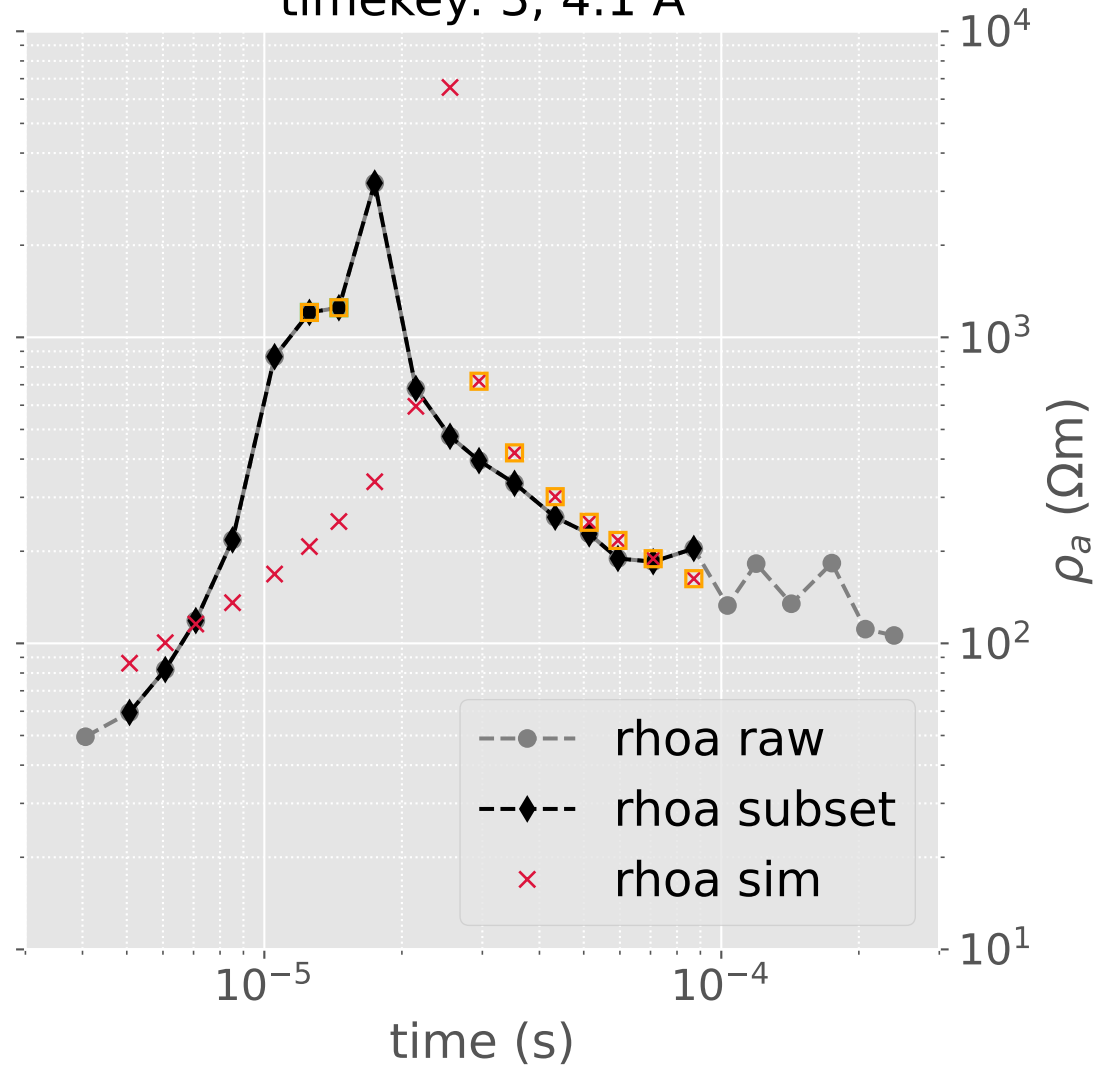




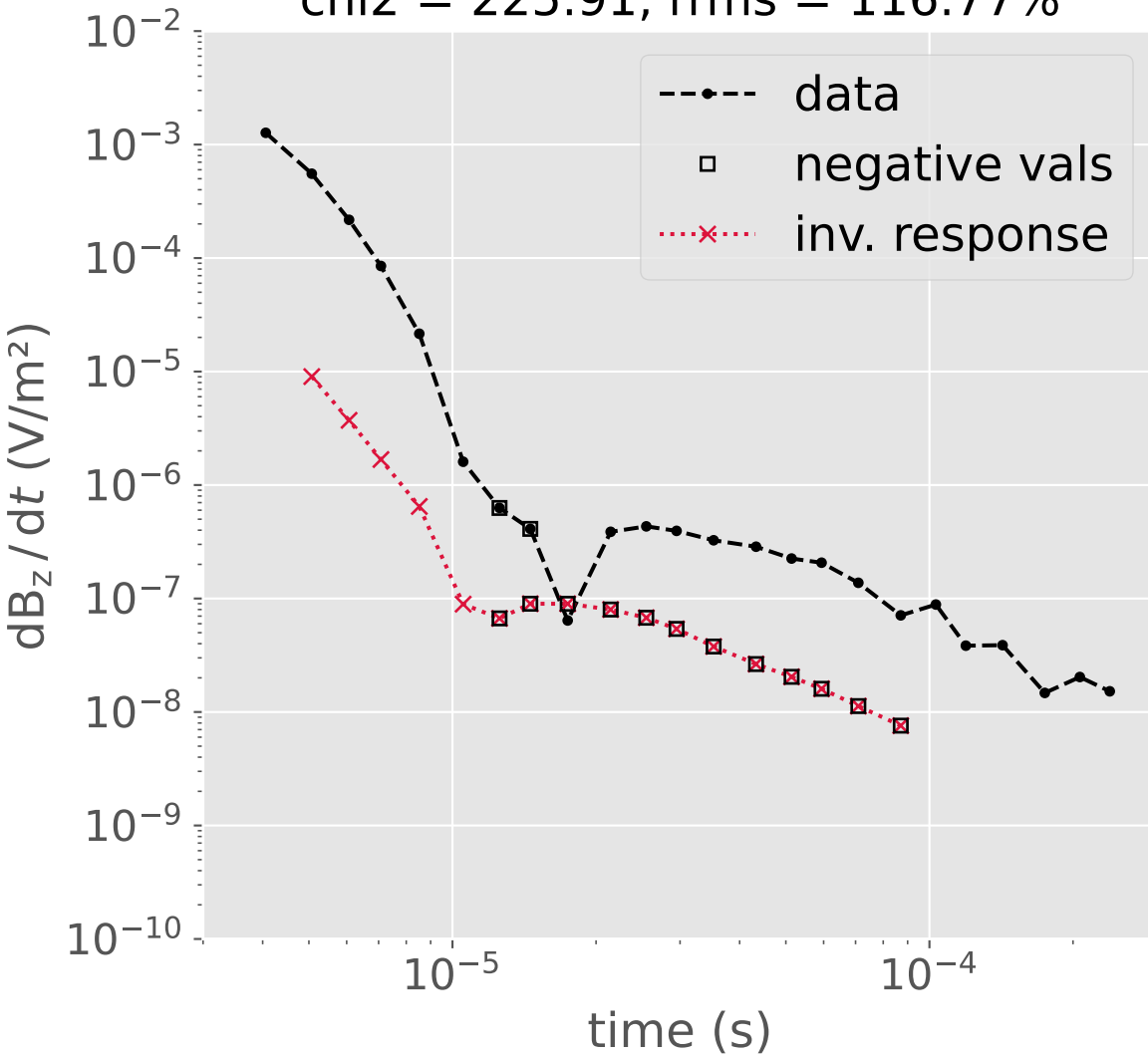
B010, 15.0 m



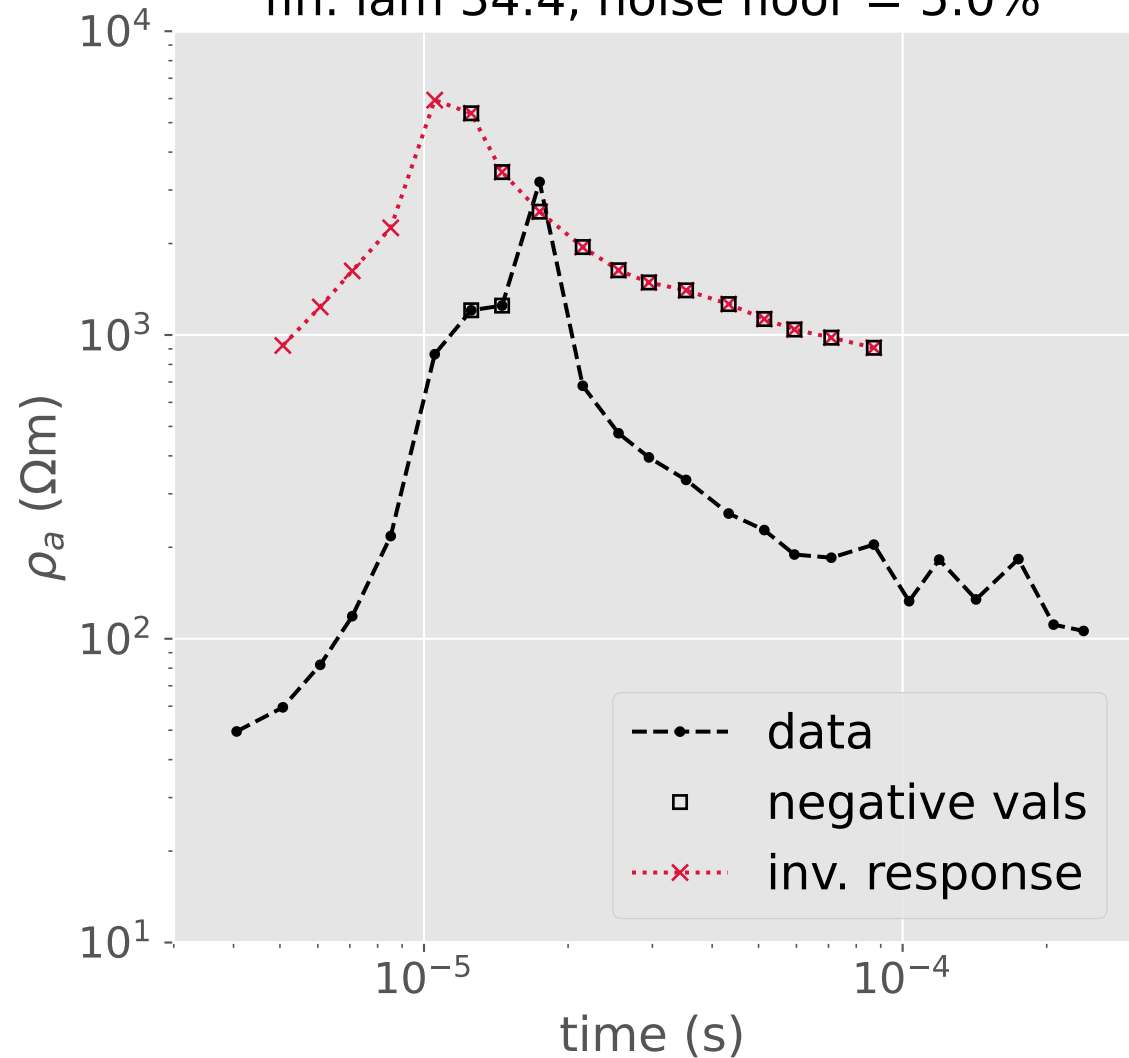
timekey: 3, 4.1 A

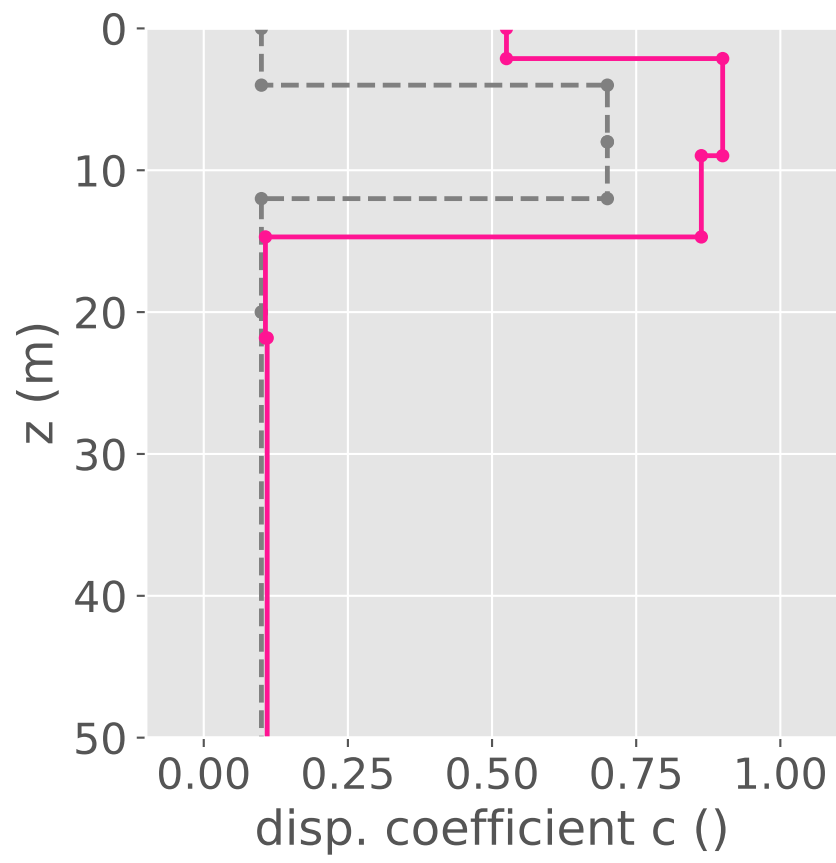
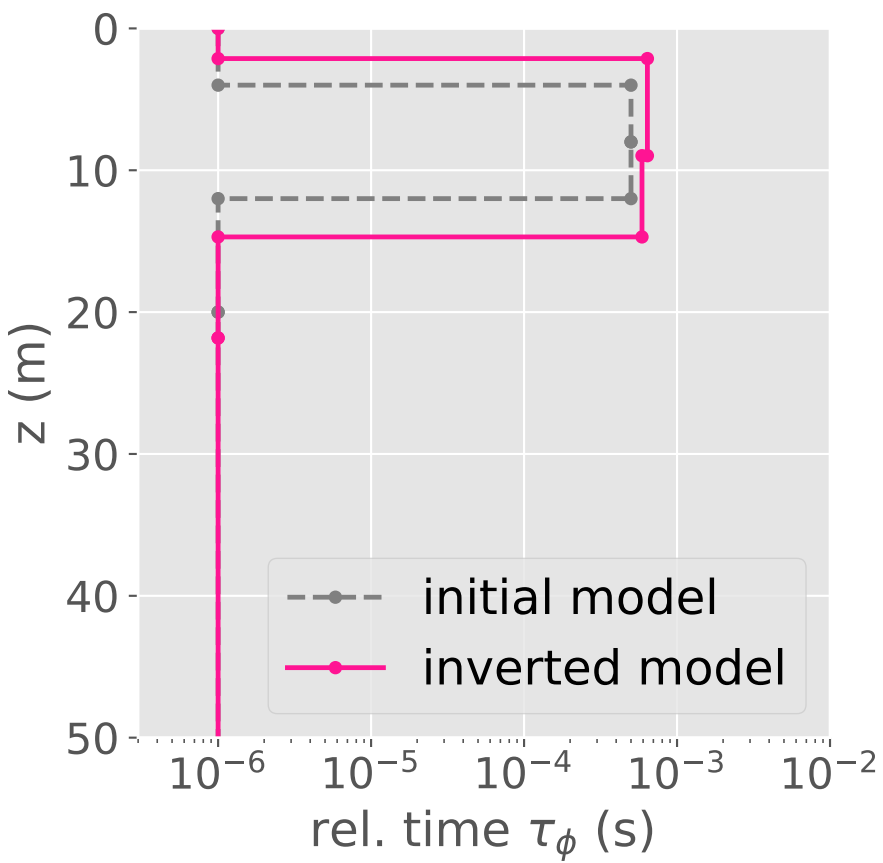
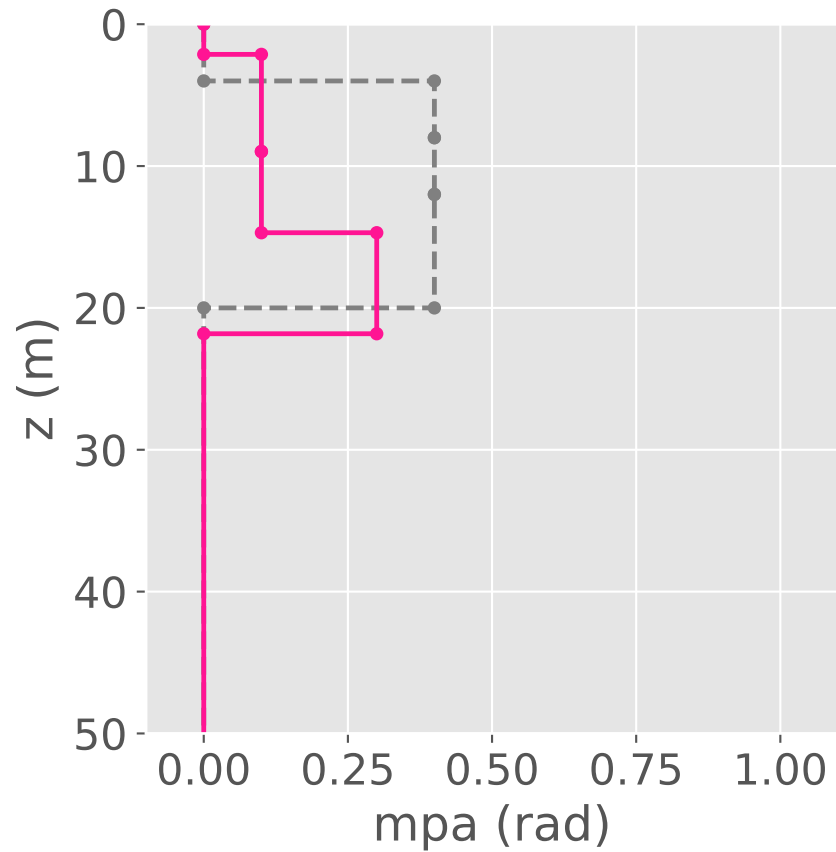
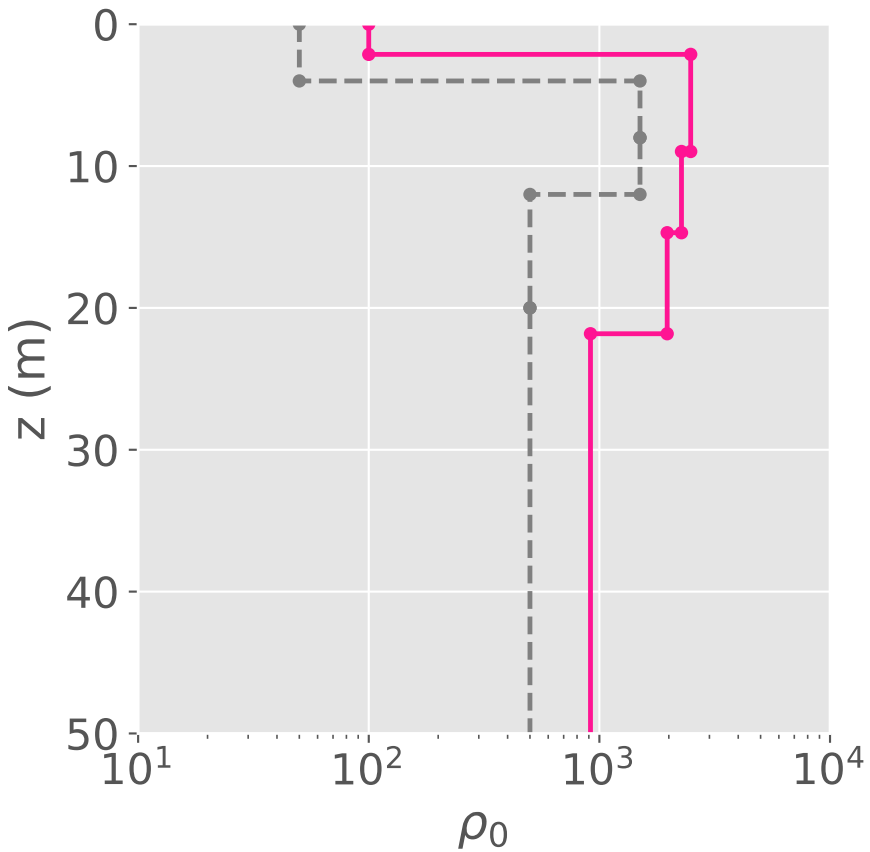


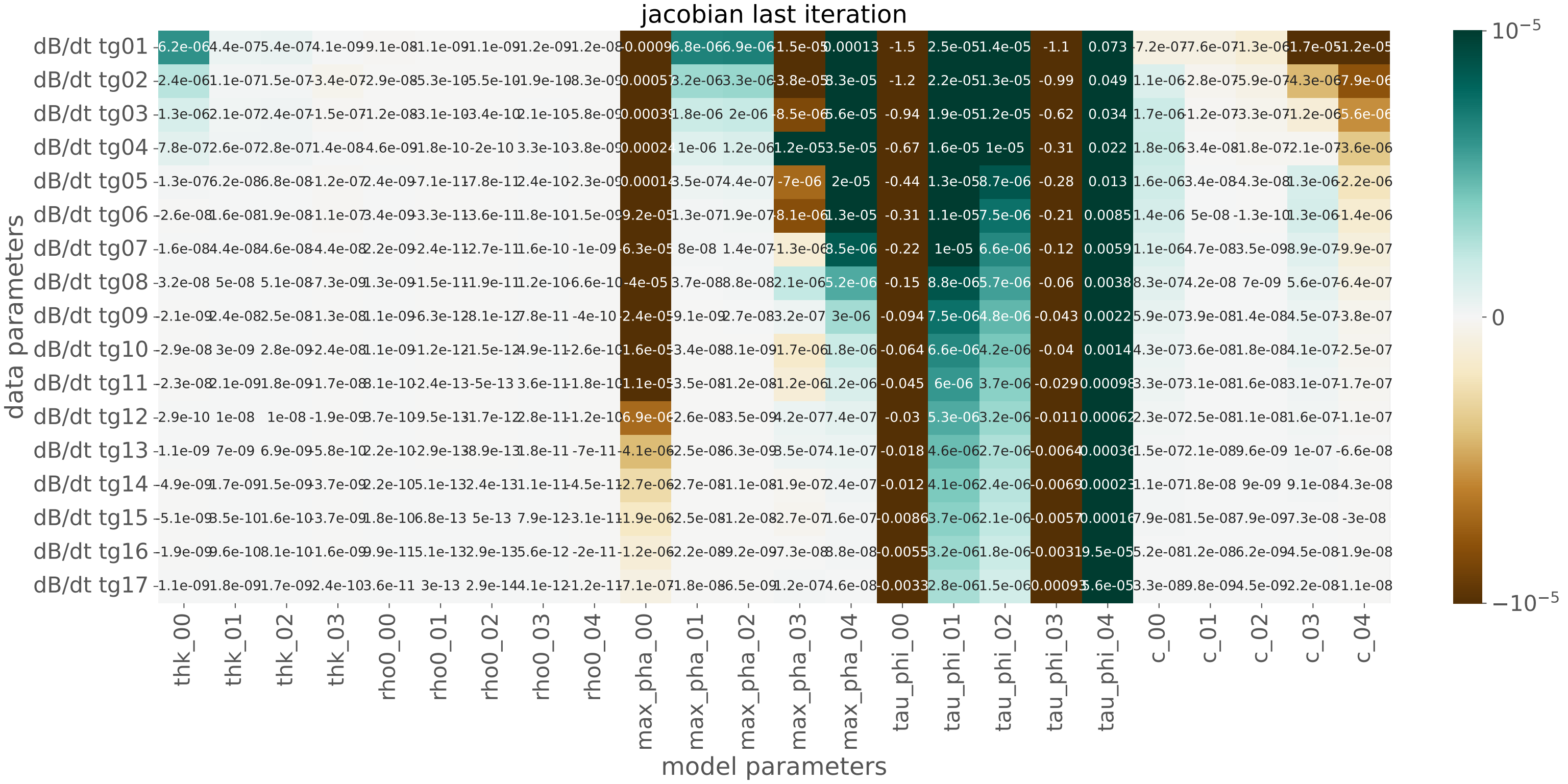
inv-run: 000, sndID: B010
chi2 = 225.91, rrms = 116.77%



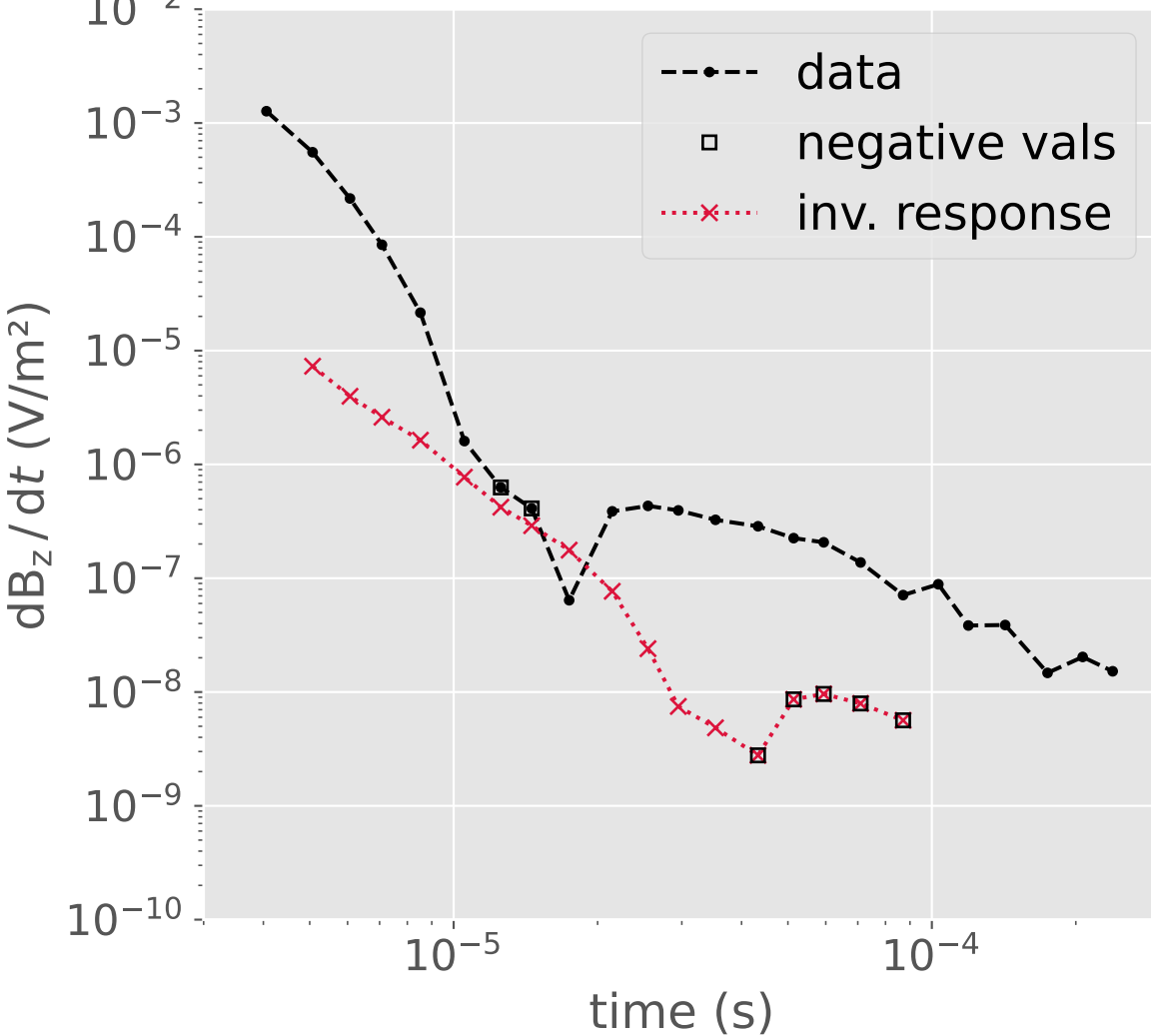
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 5.0%



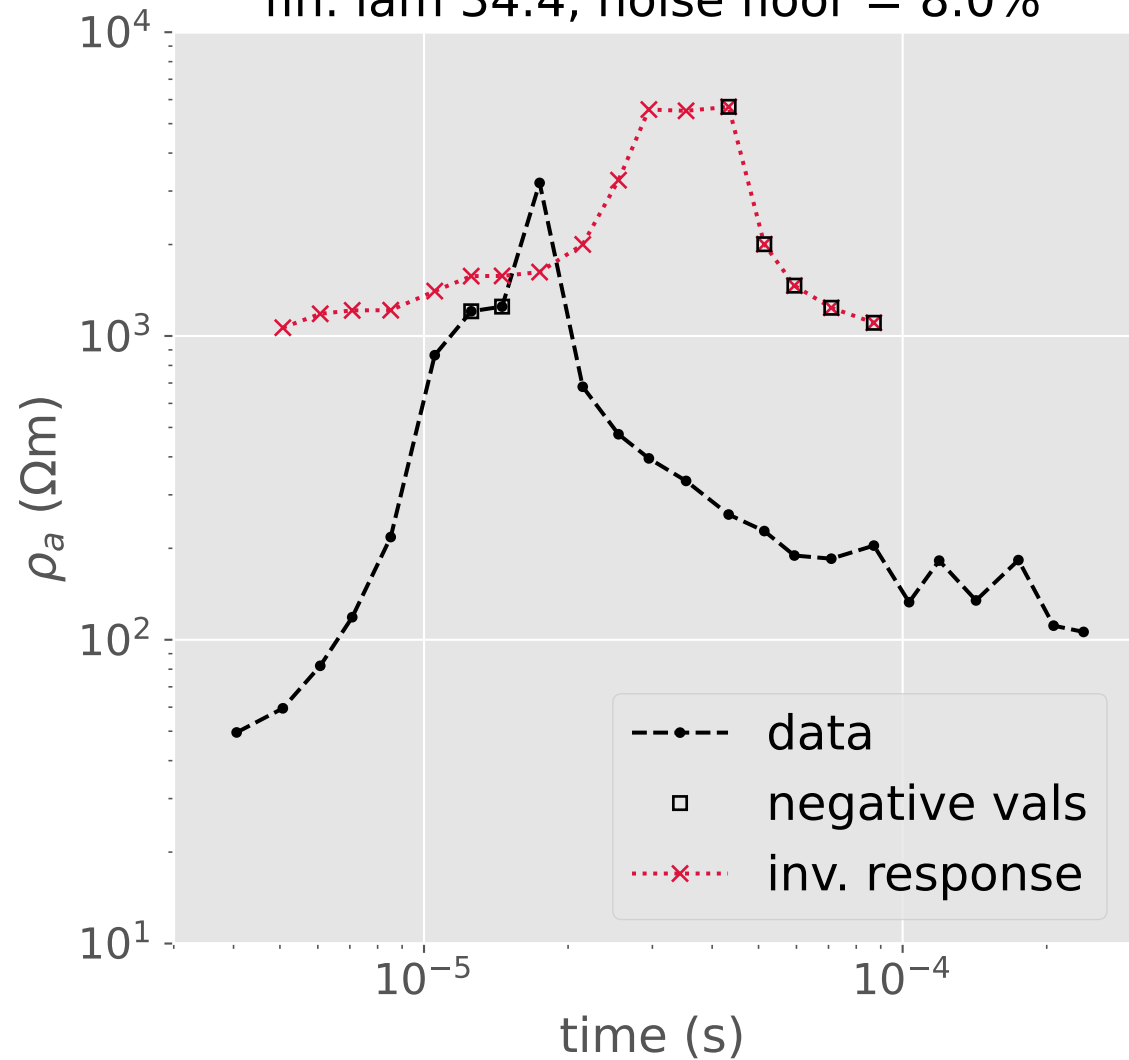


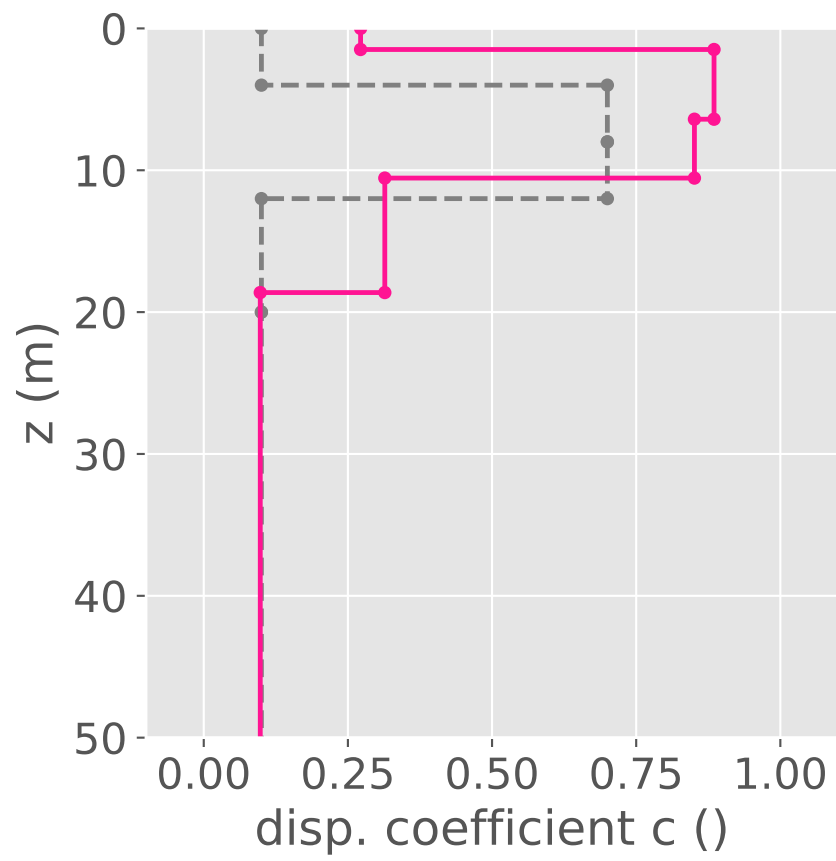
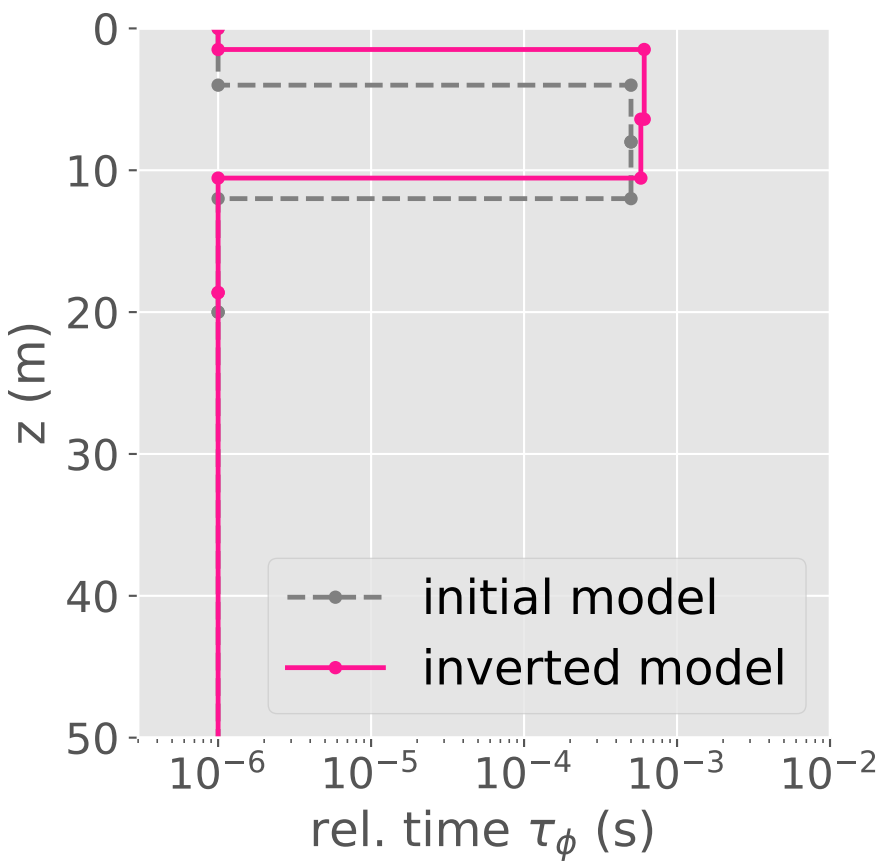
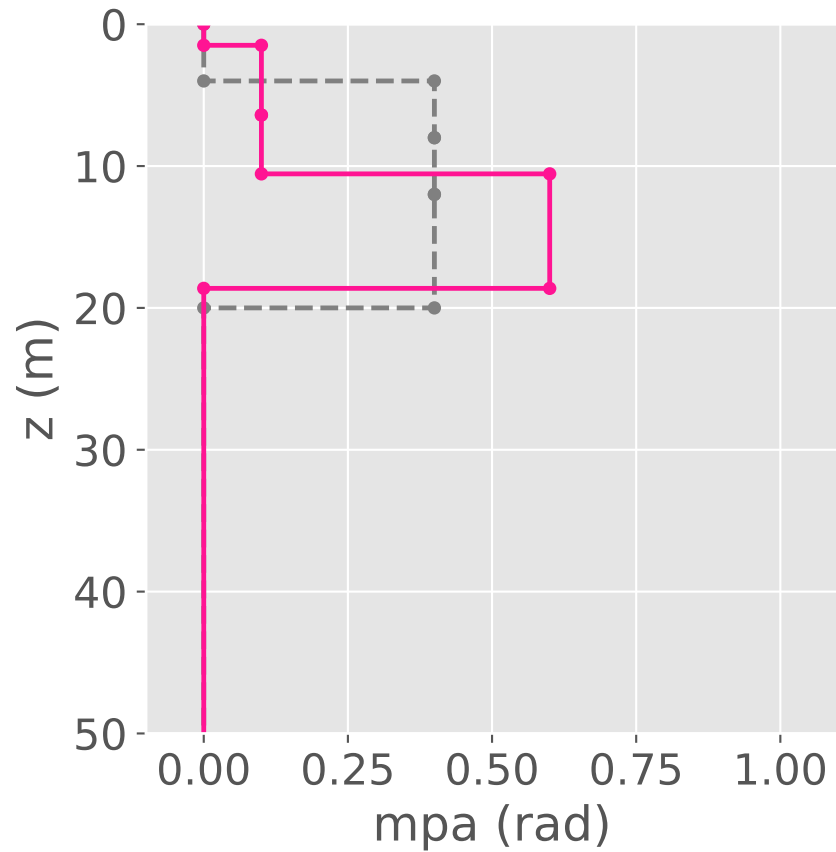
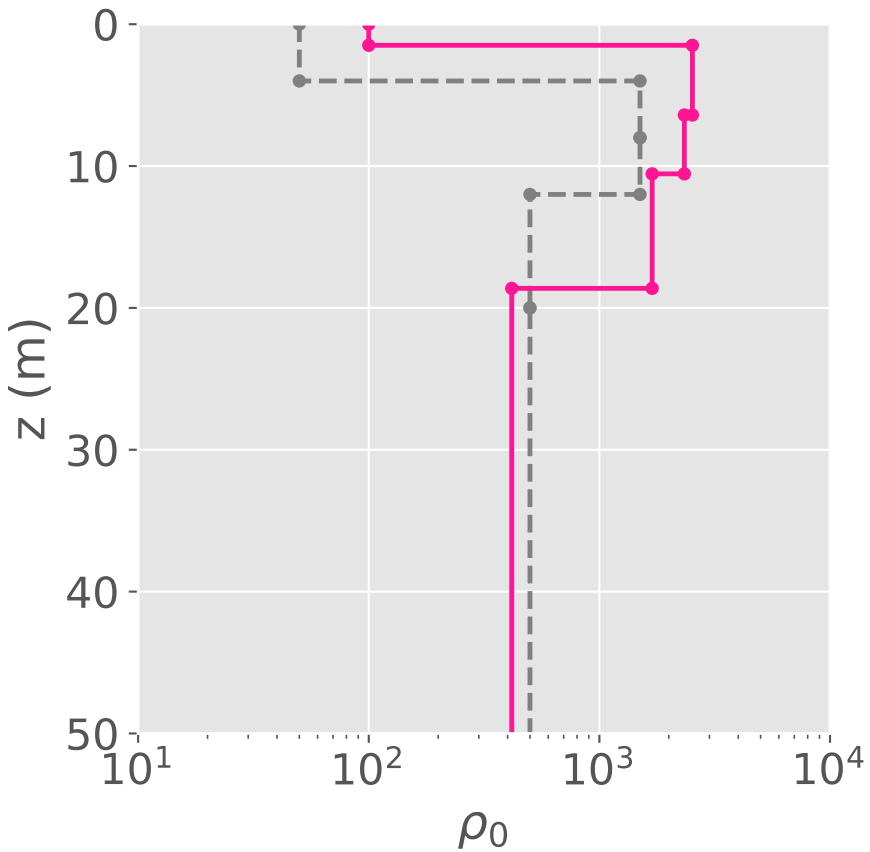


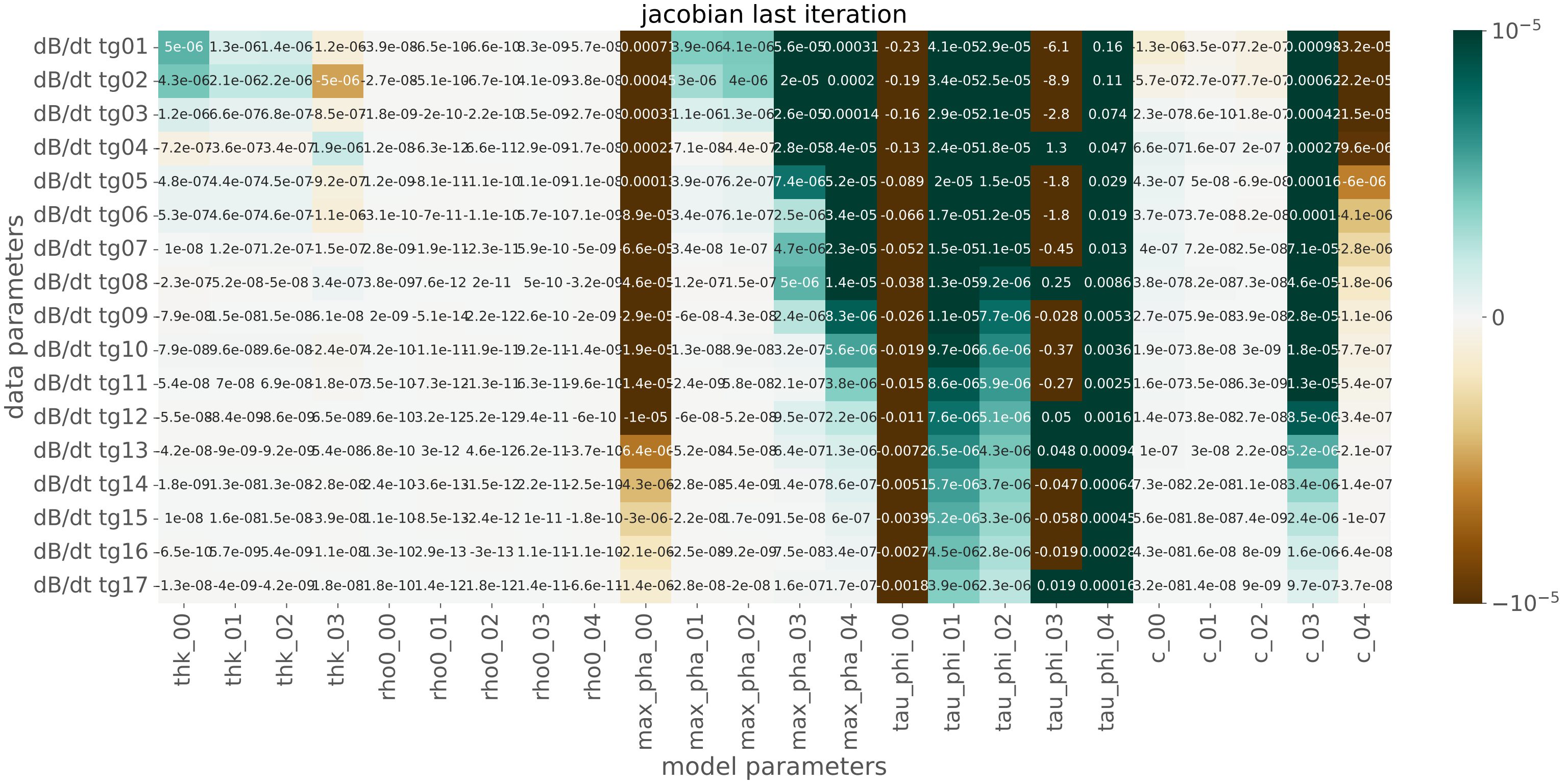
inv-run: 001, sndID: B010
chi2 = 143.86, rrms = 113.04%



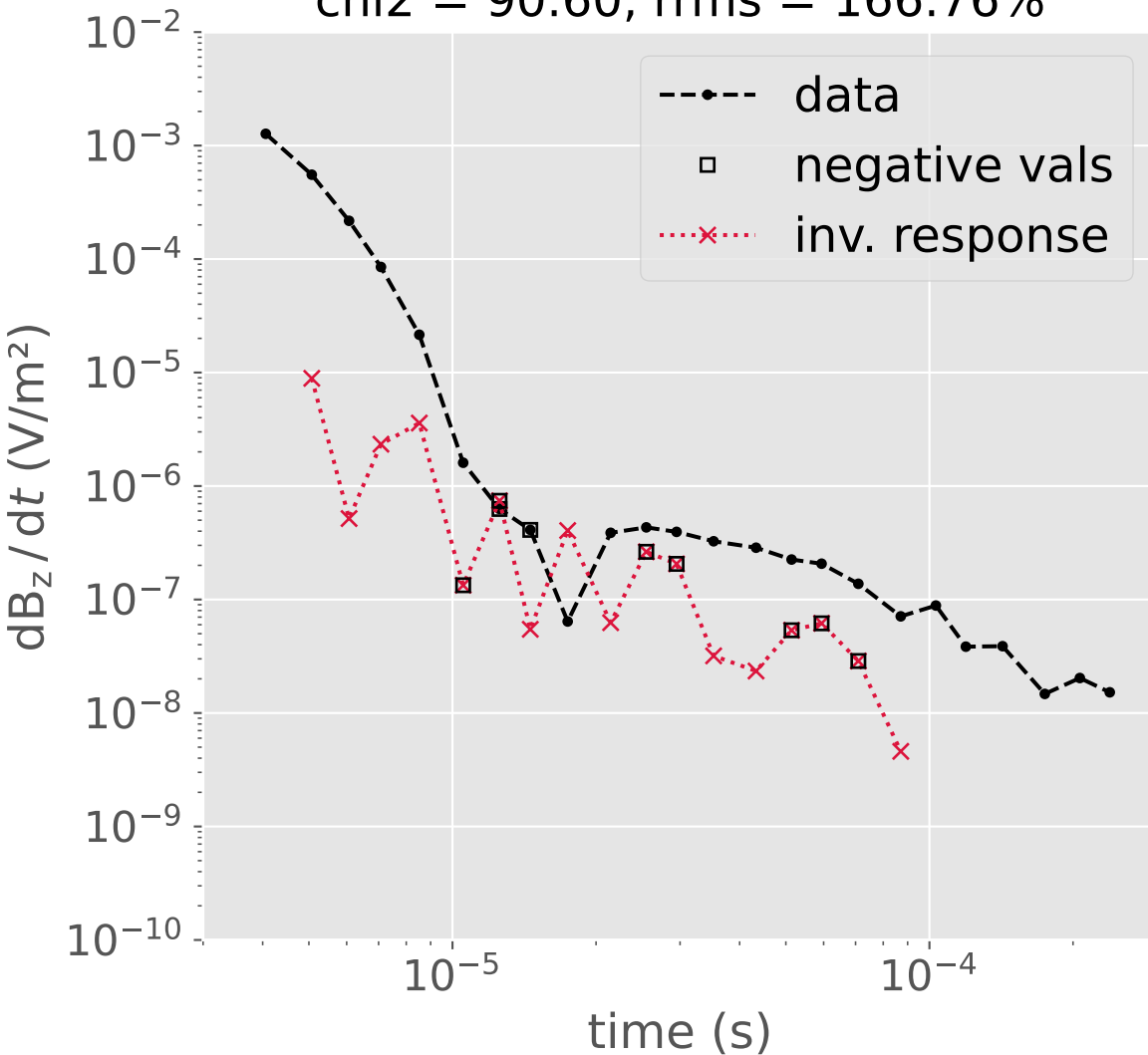
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 8.0%



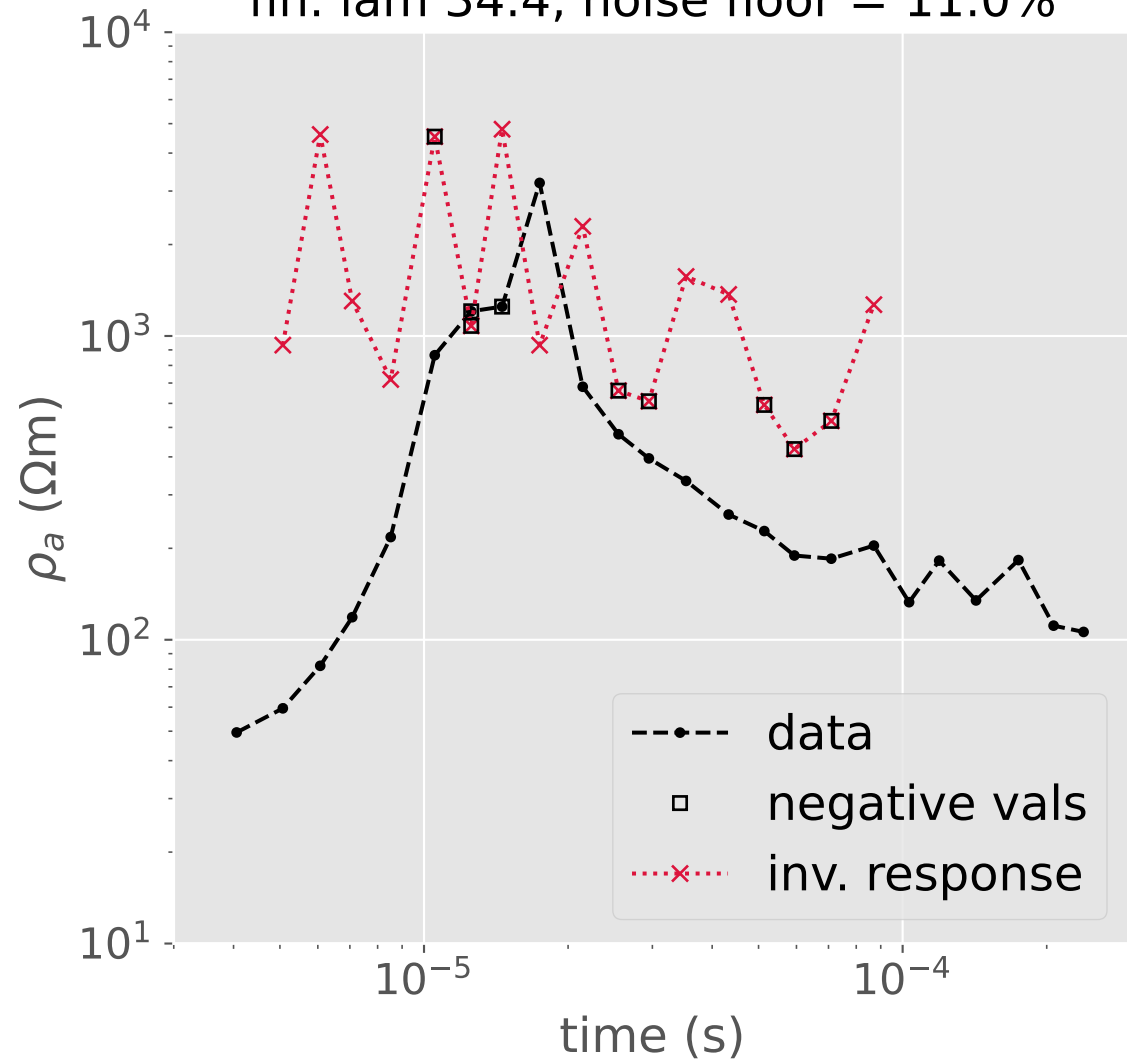


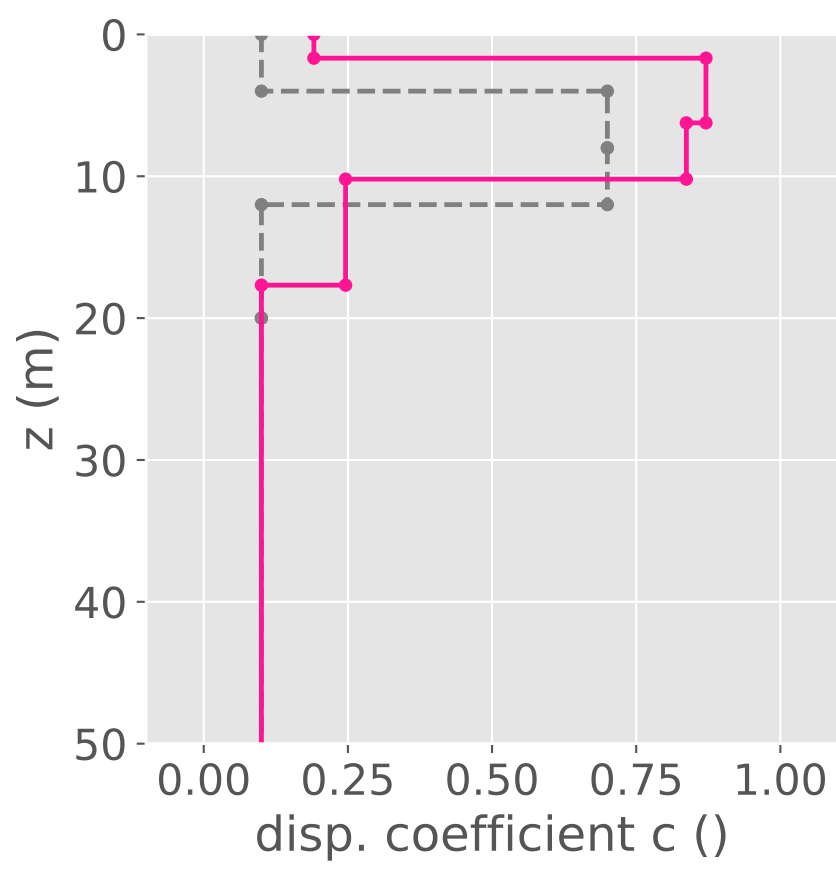
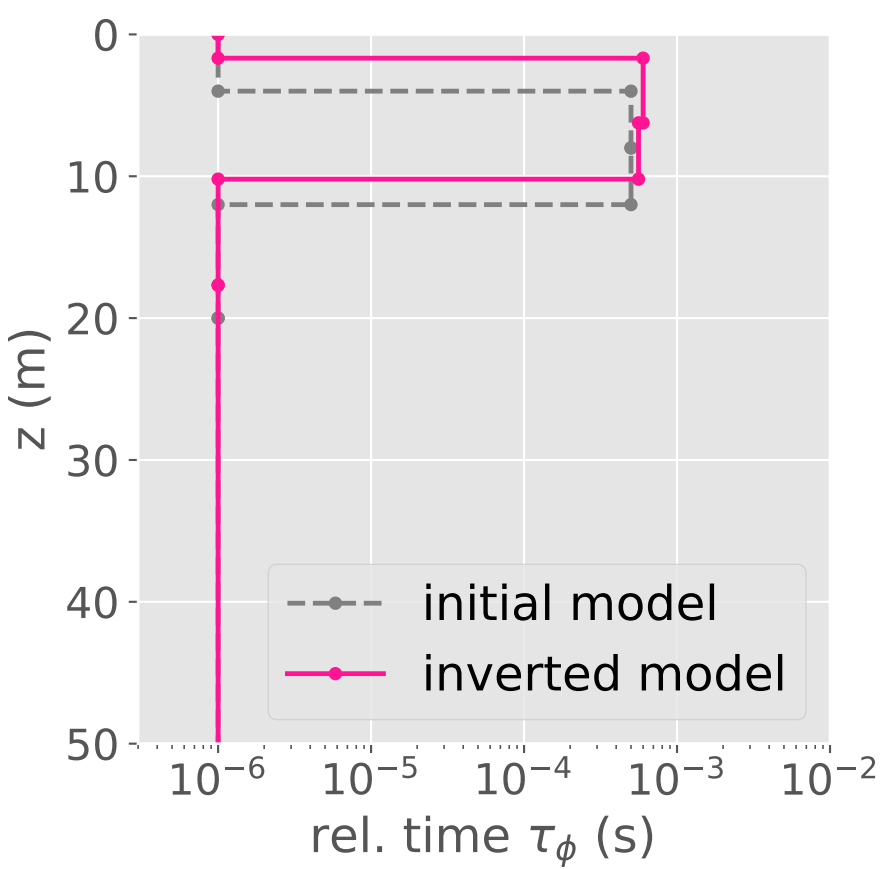
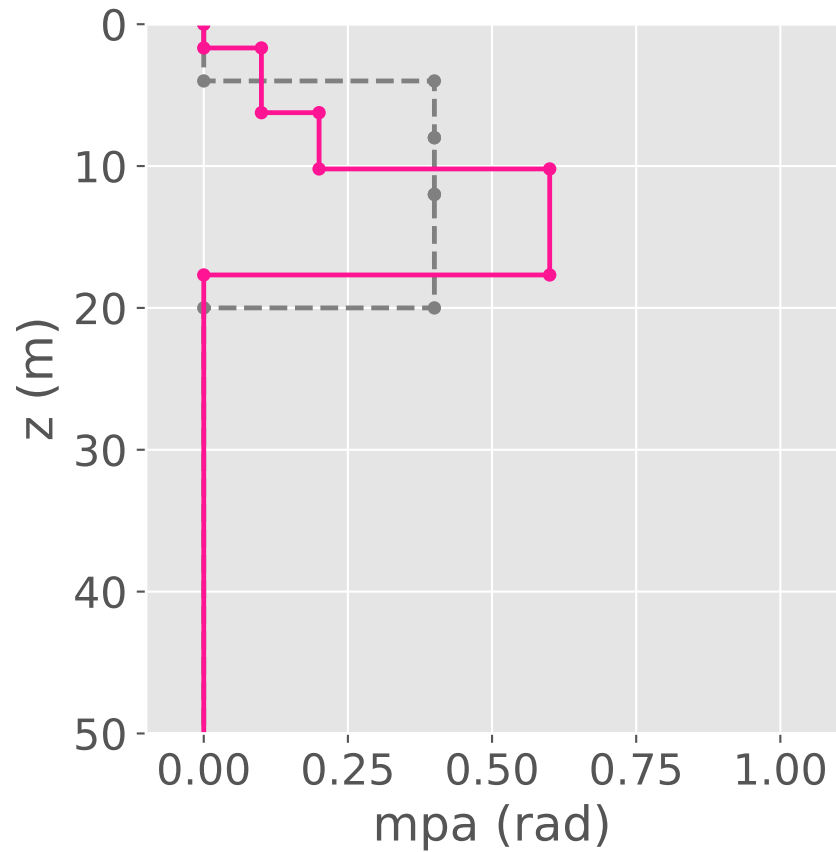
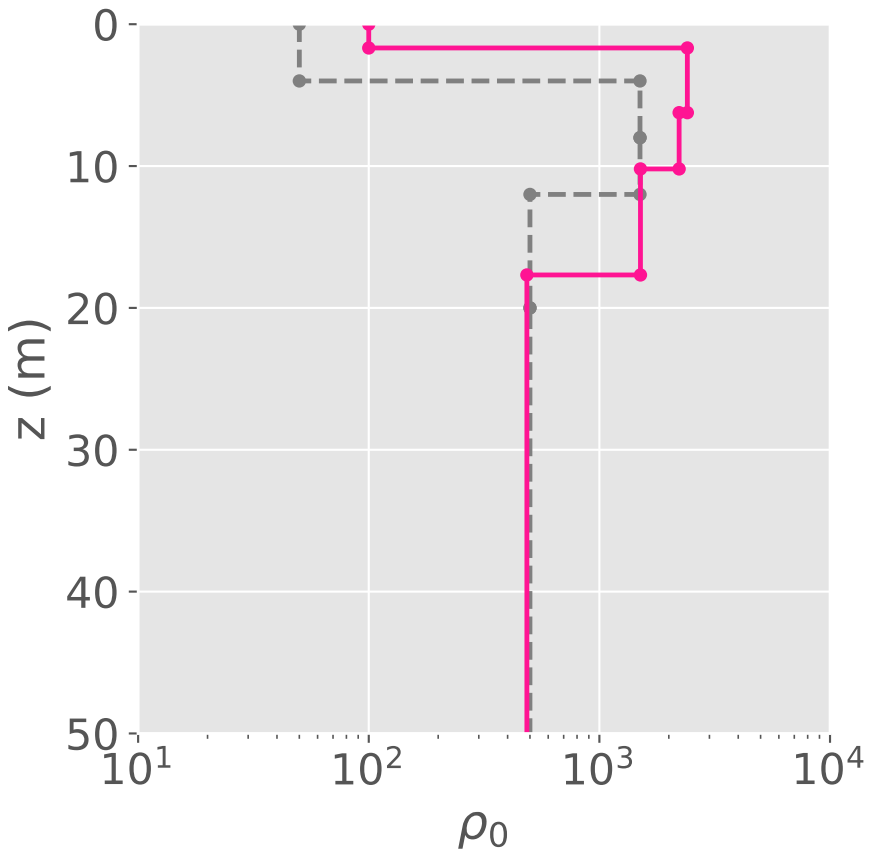


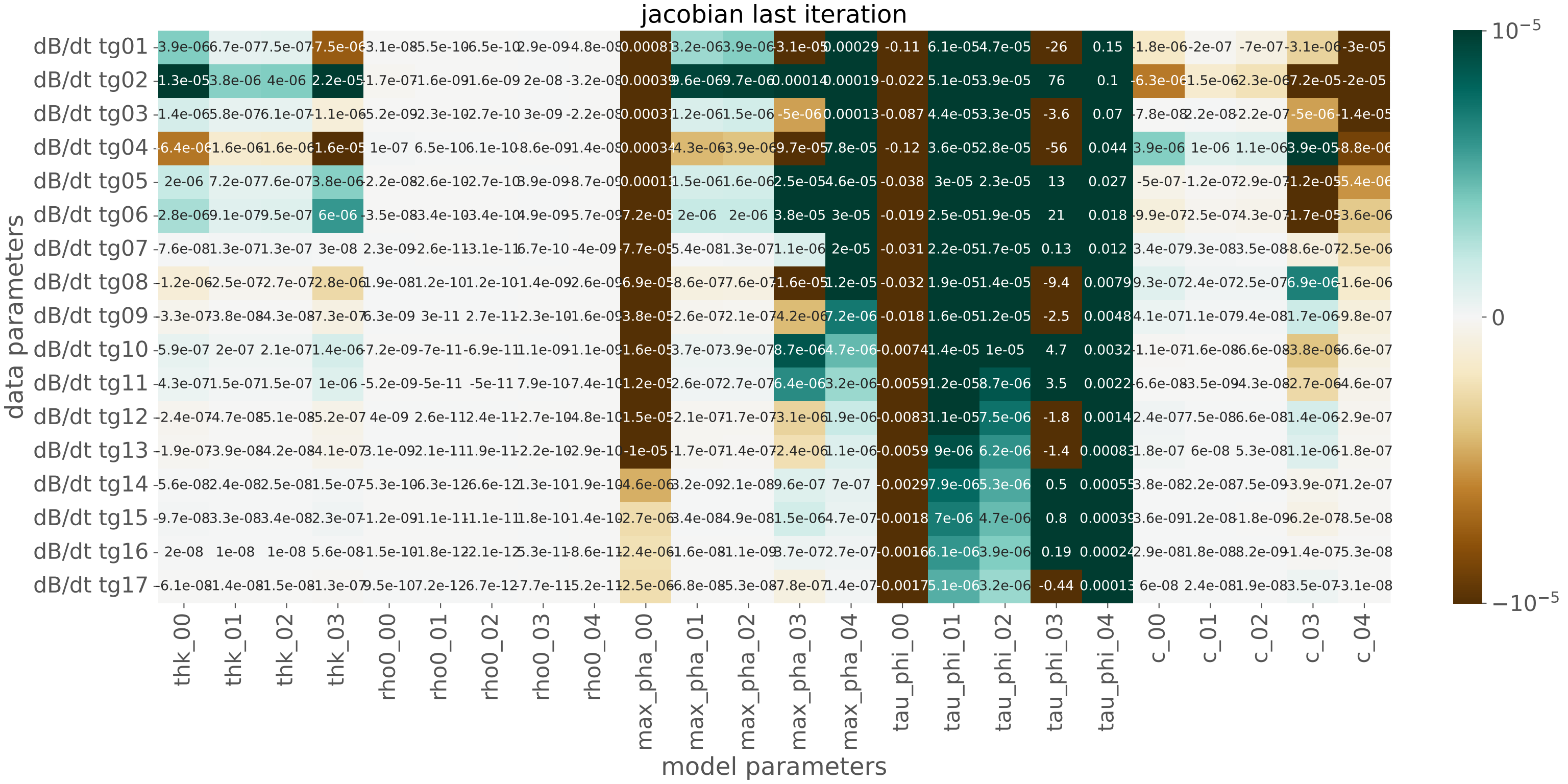
inv-run: 002, sndID: B010
chi2 = 90.60, rrms = 166.76%



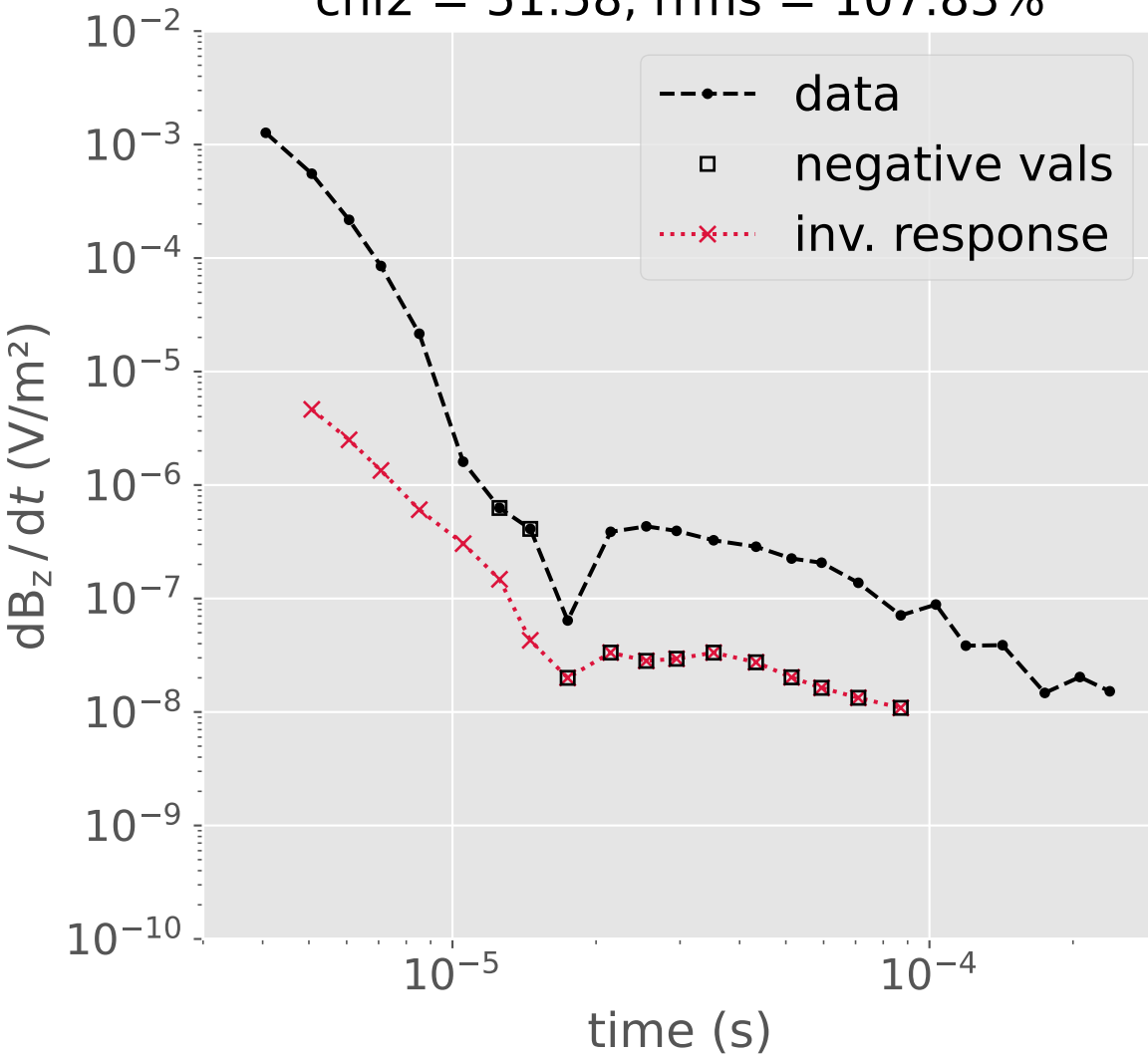
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 11.0%



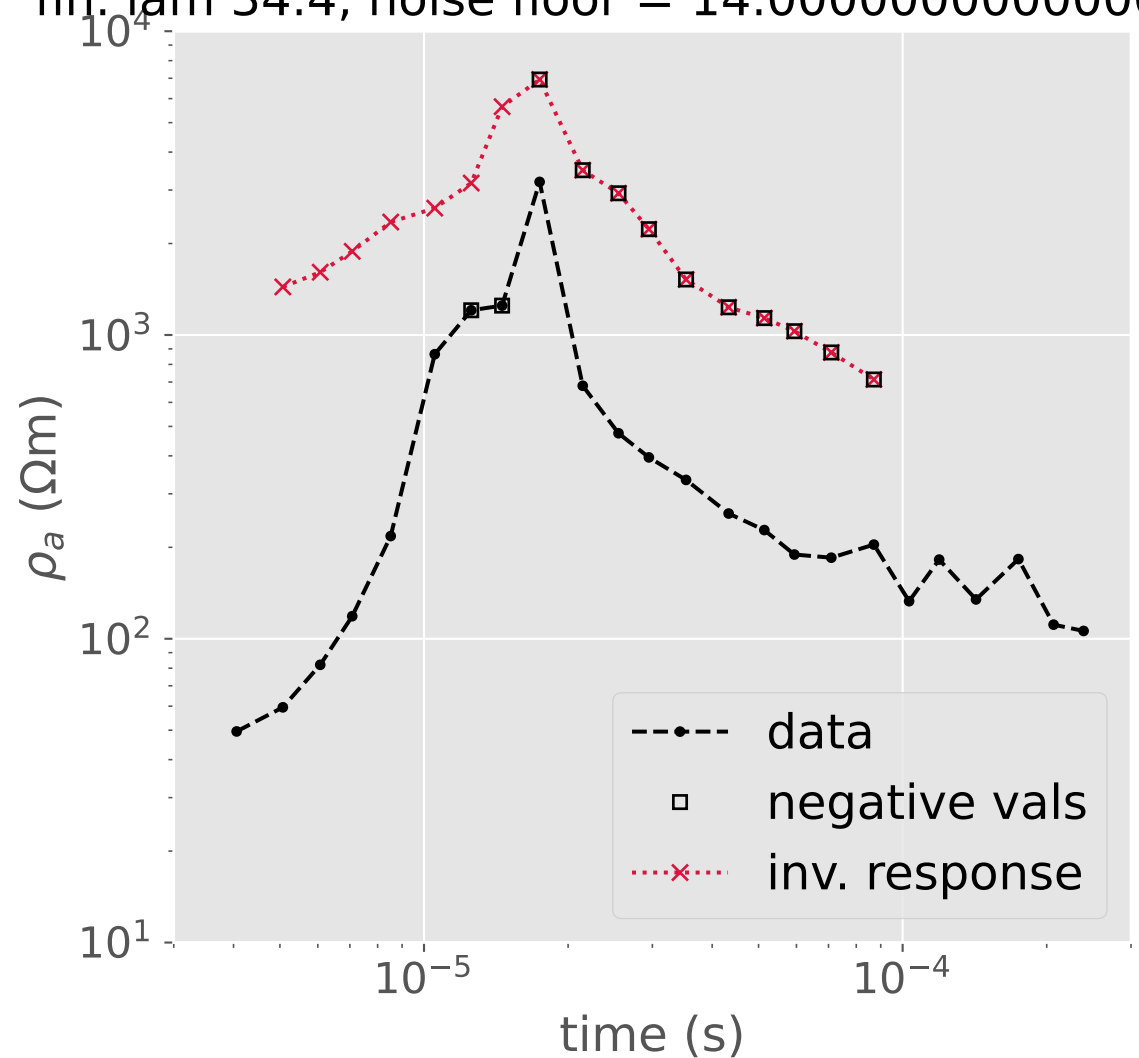


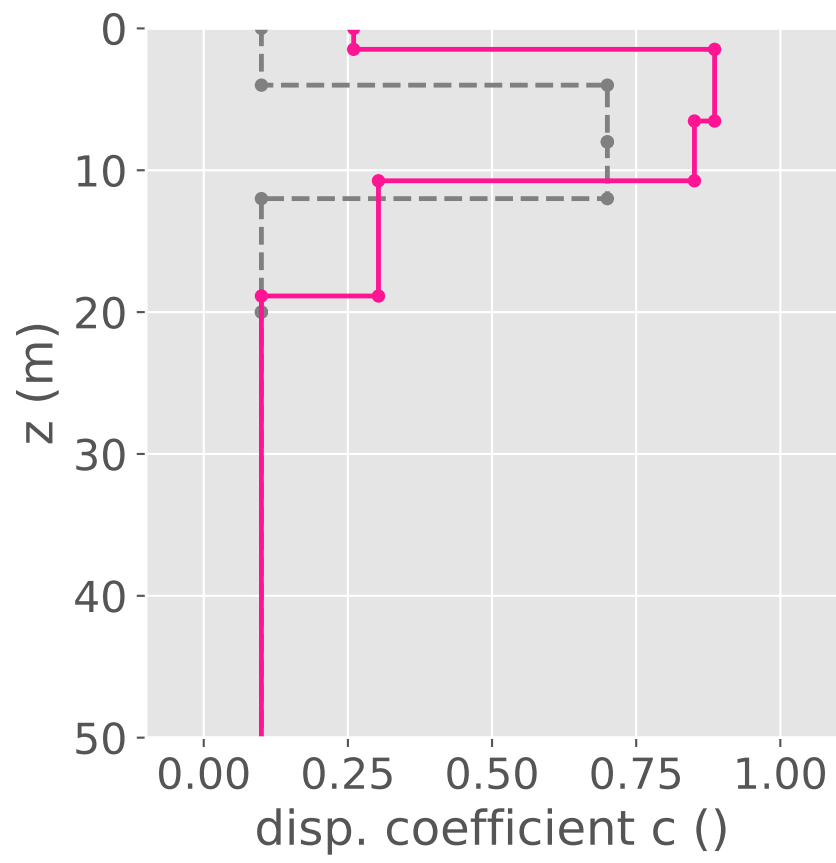
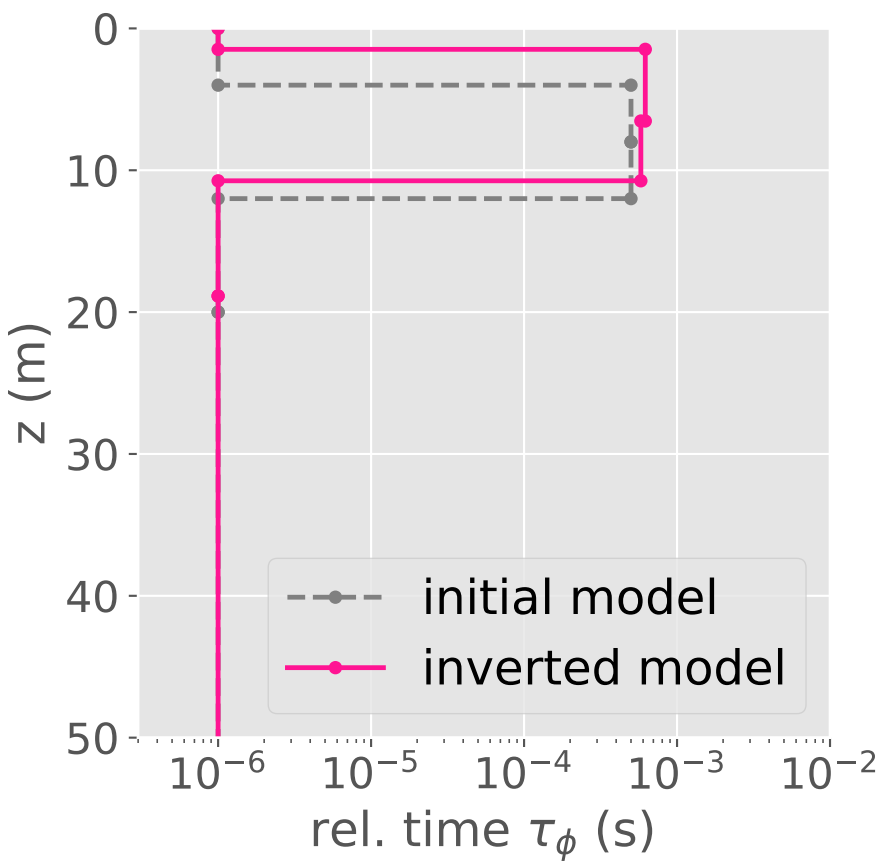
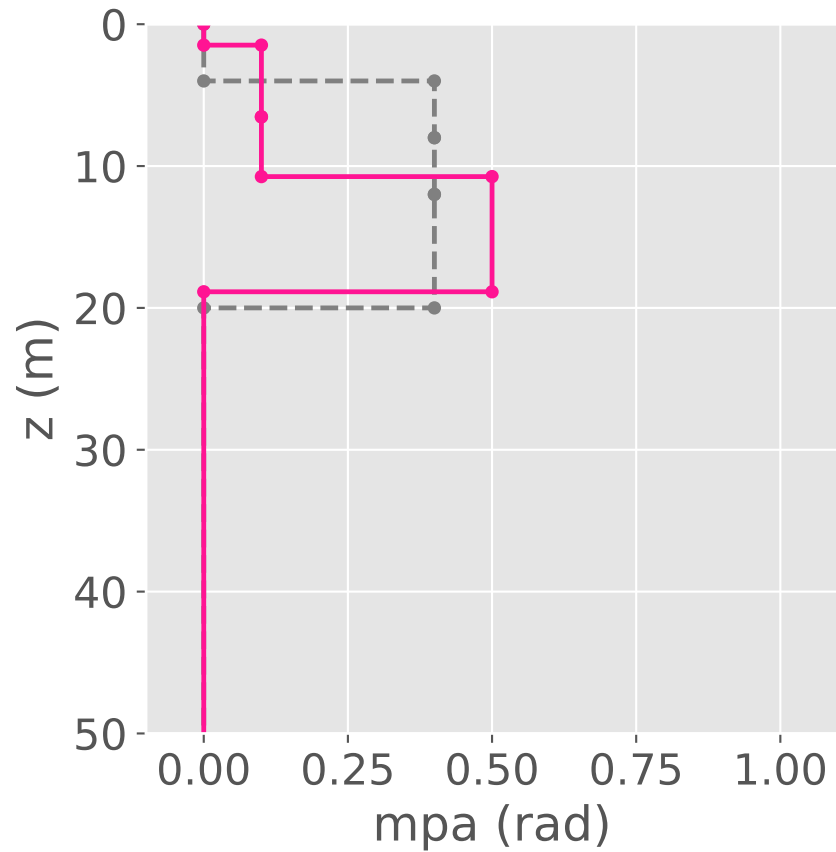
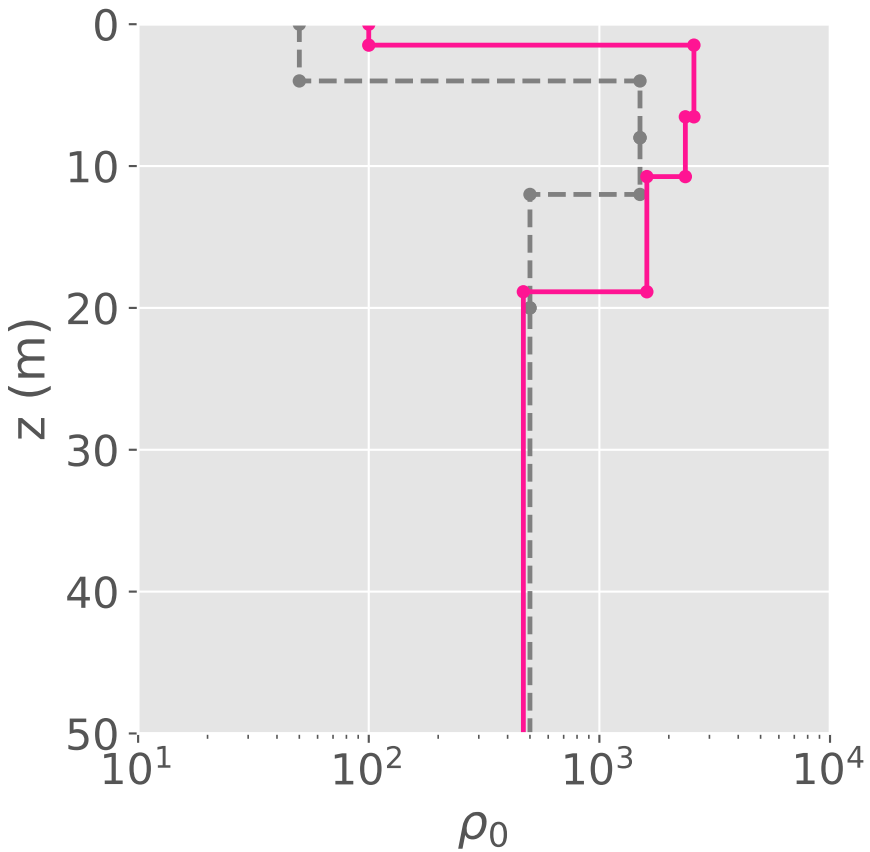


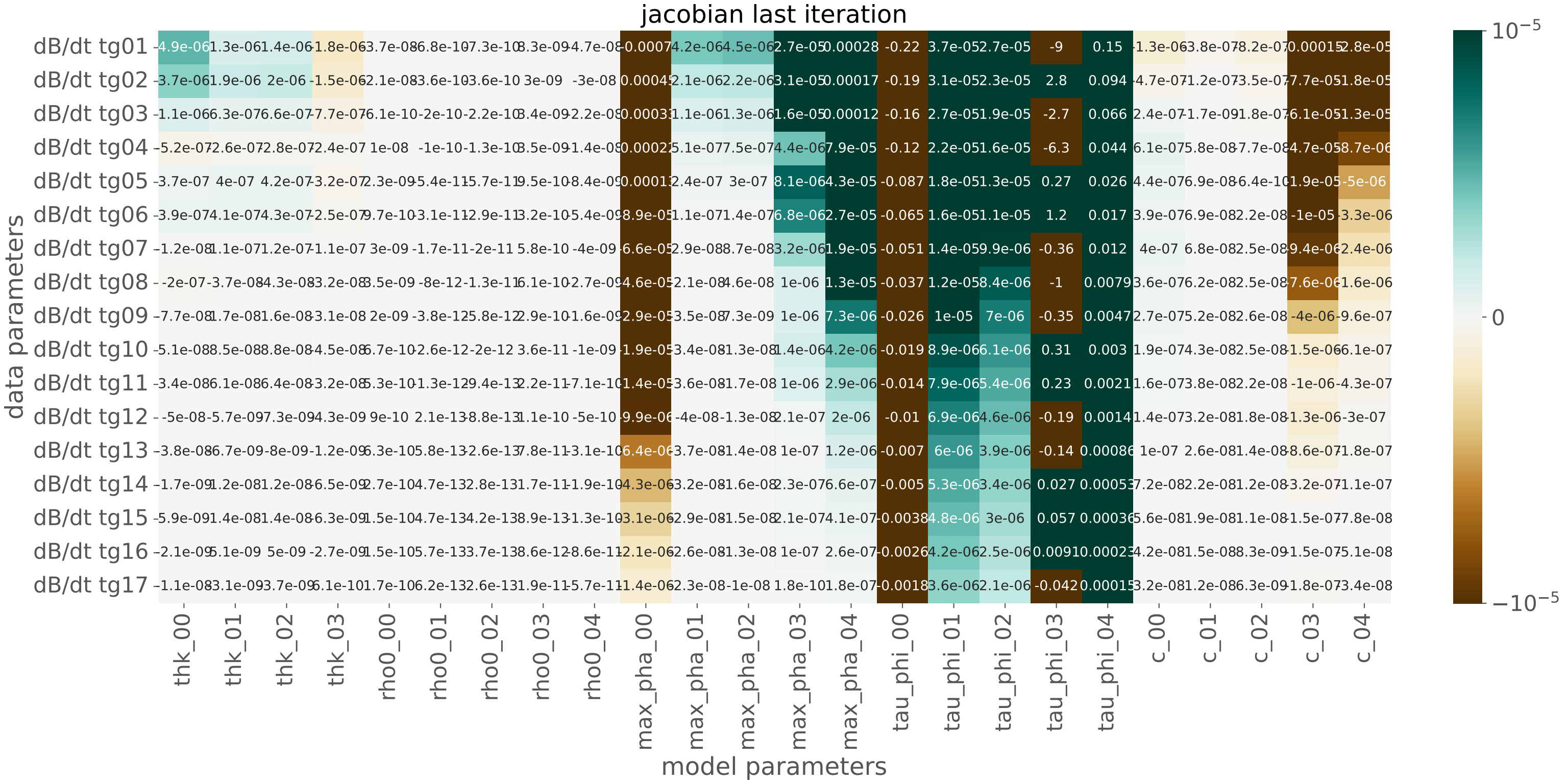
inv-run: 003, sndID: B010
chi2 = 51.58, rrms = 107.83%



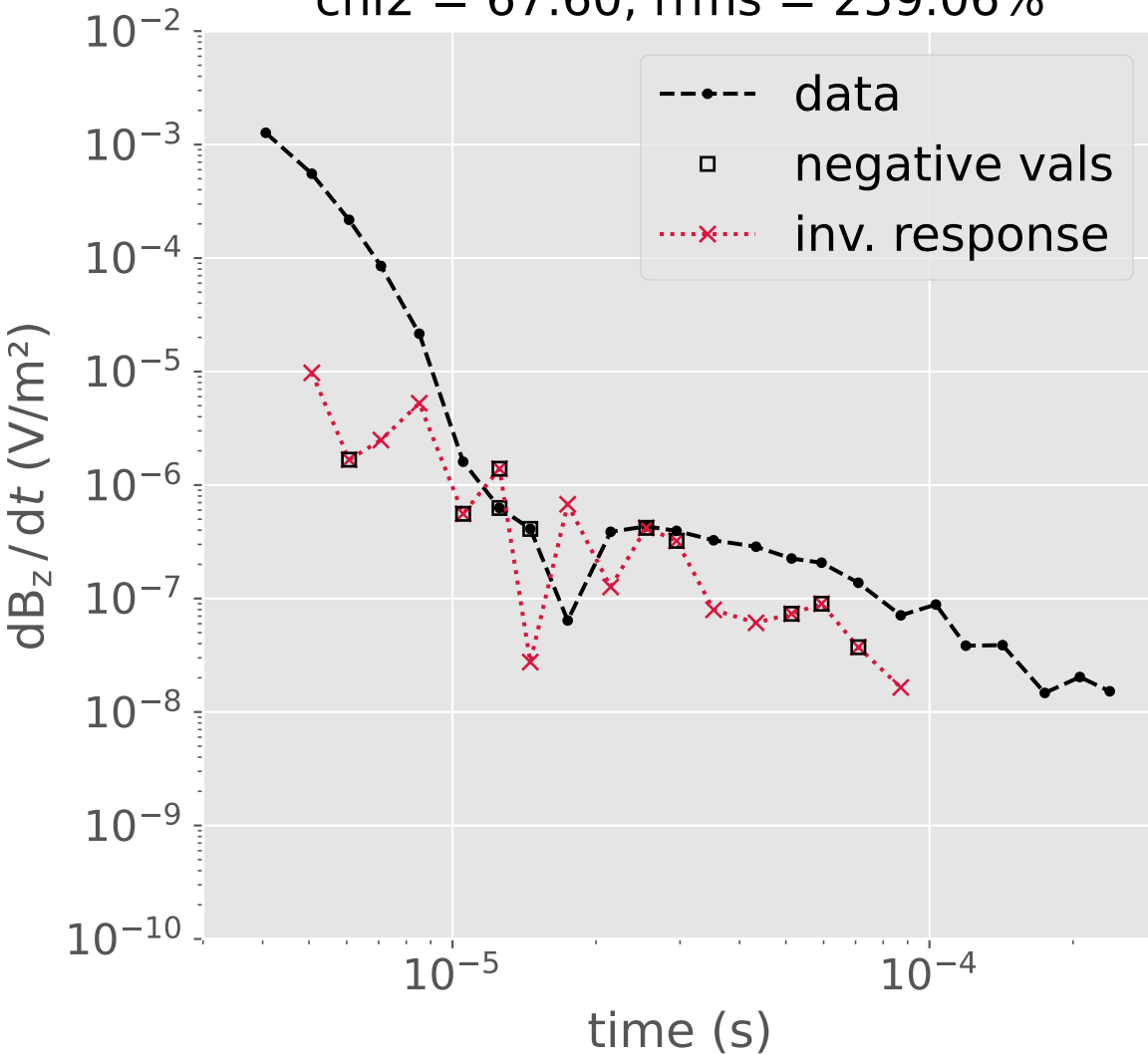
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 14.000000000000000



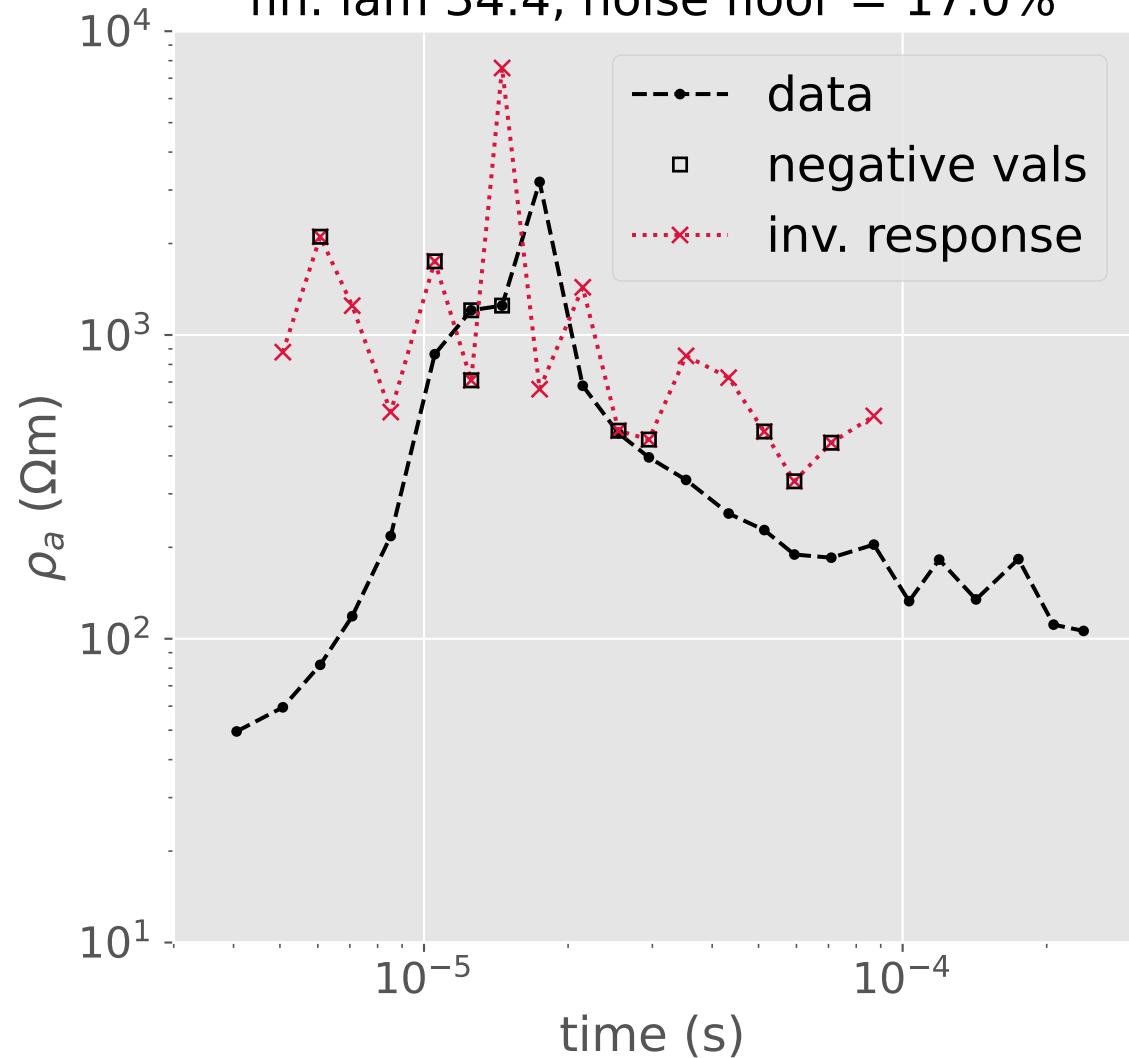


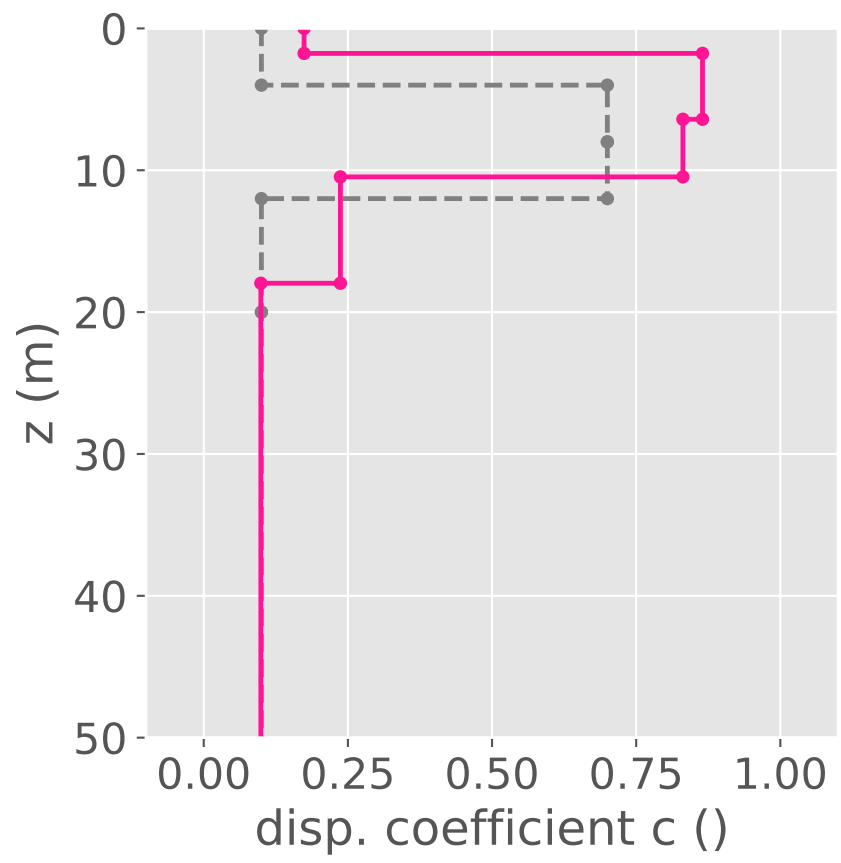
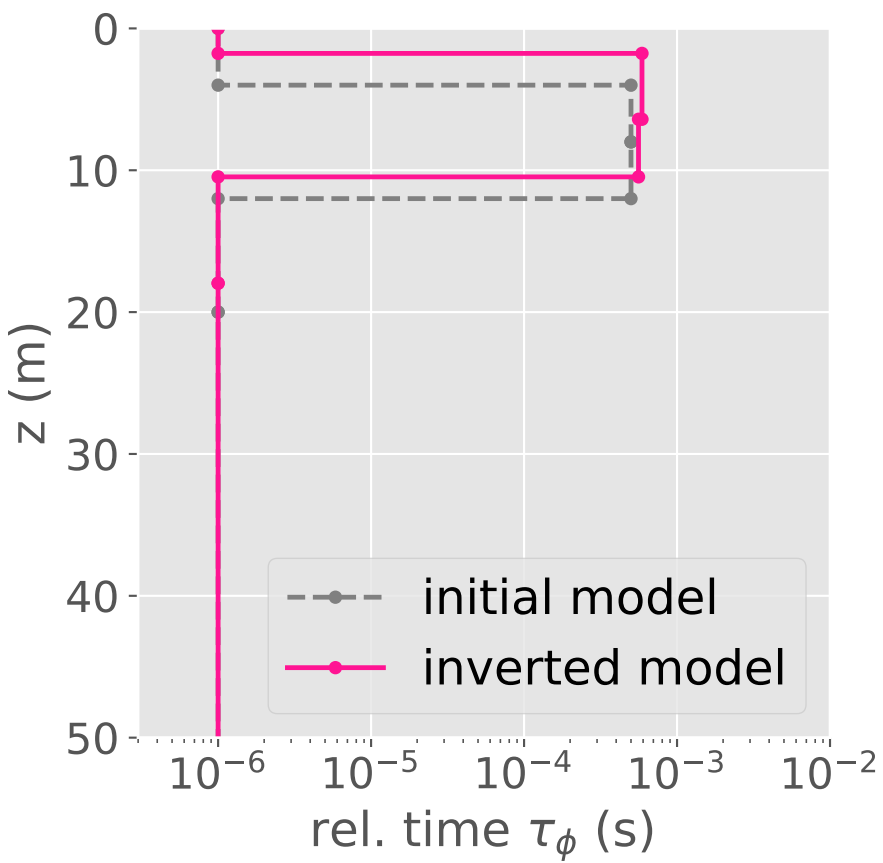
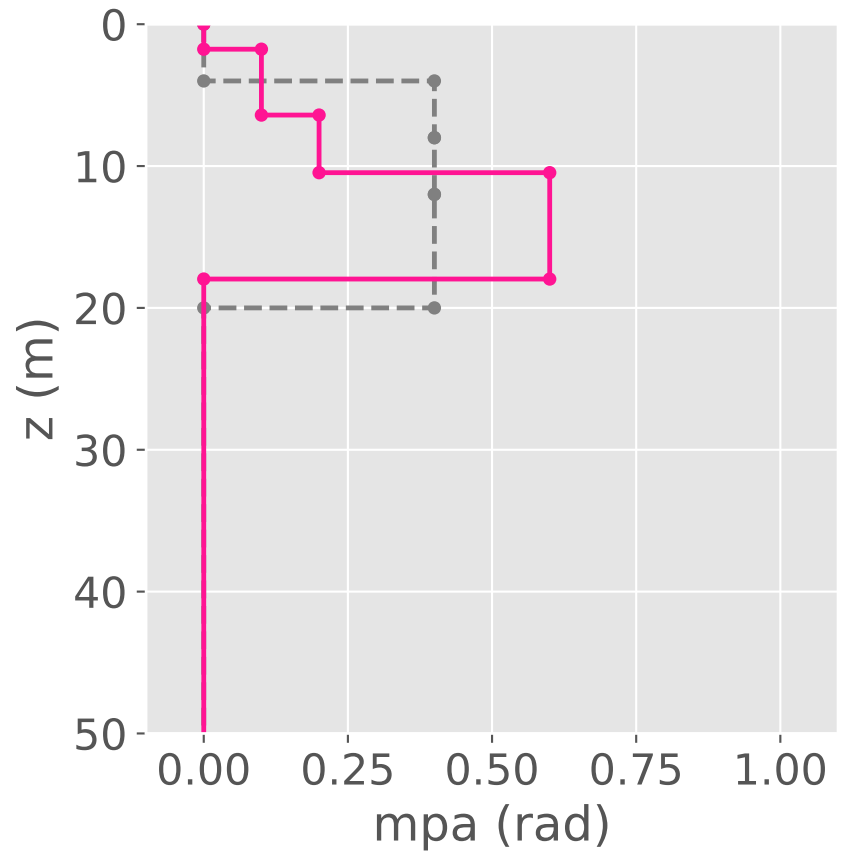
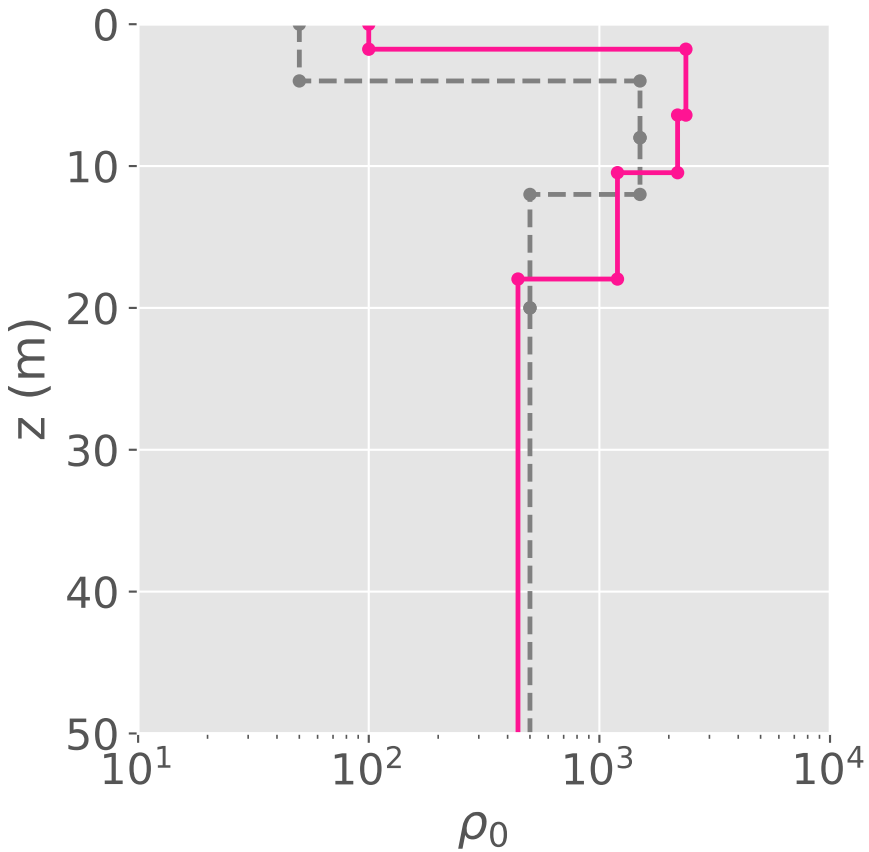


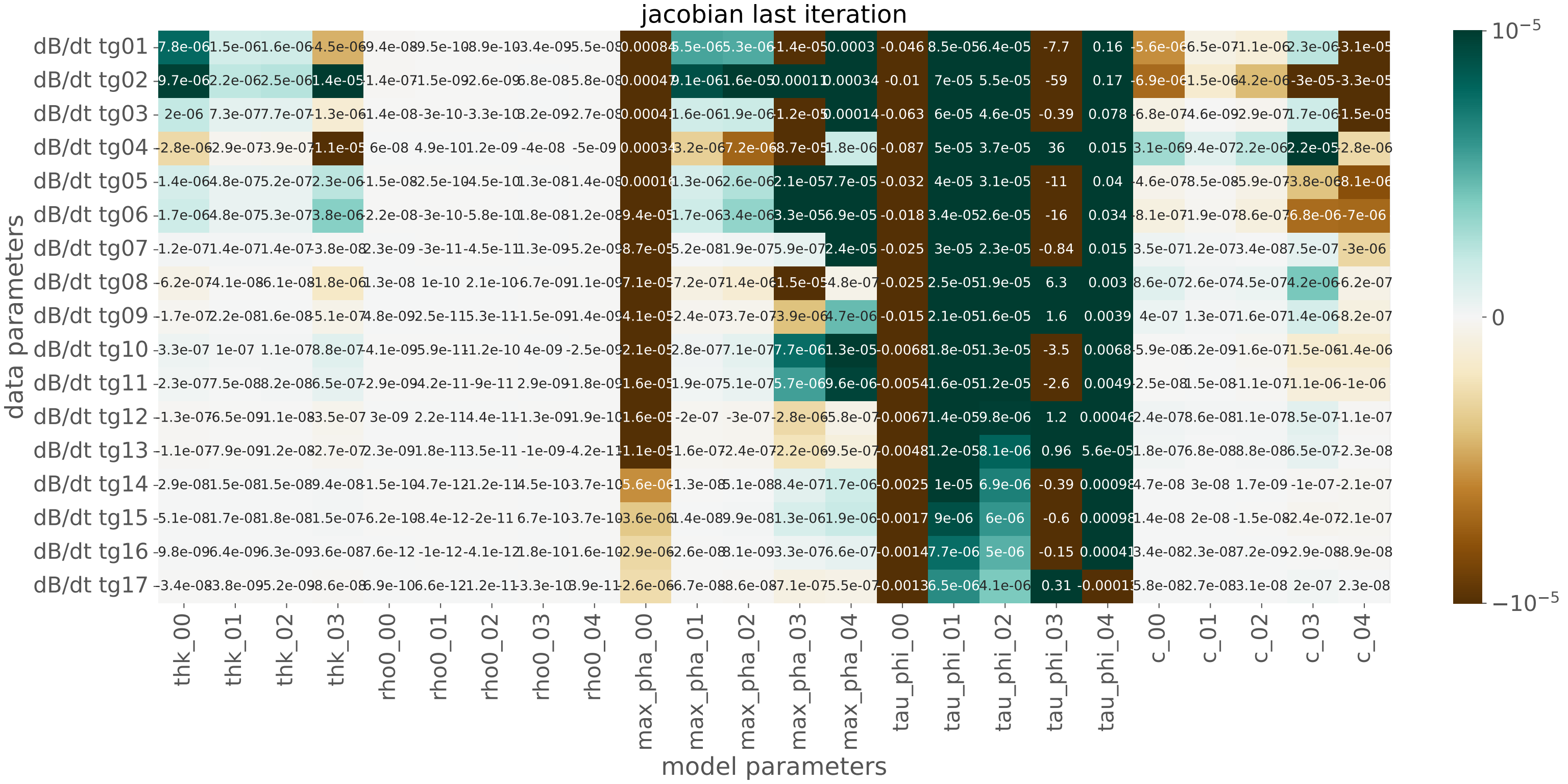
inv-run: 004, sndID: B010
chi2 = 67.60, rrms = 259.06%



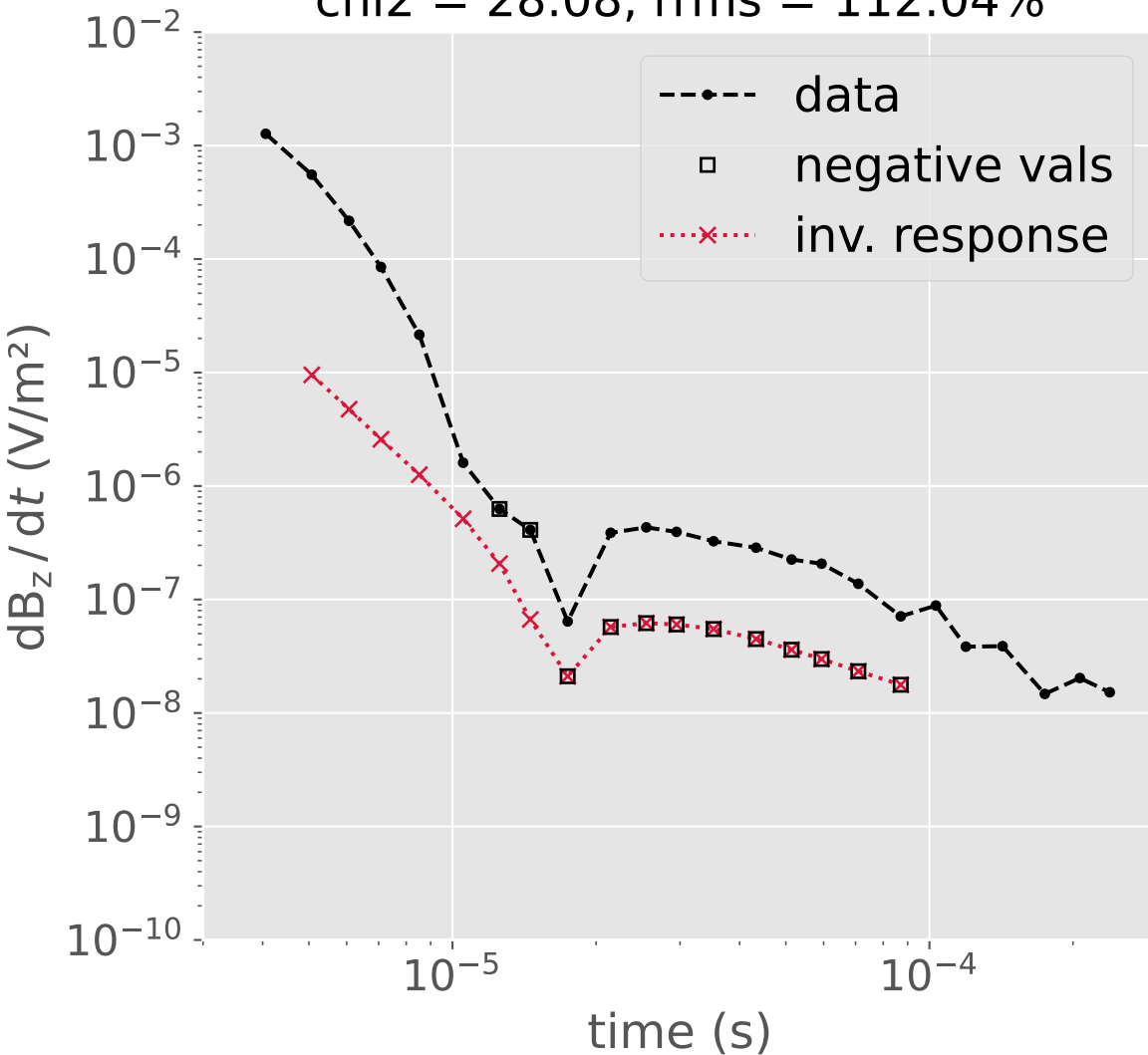
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 17.0%



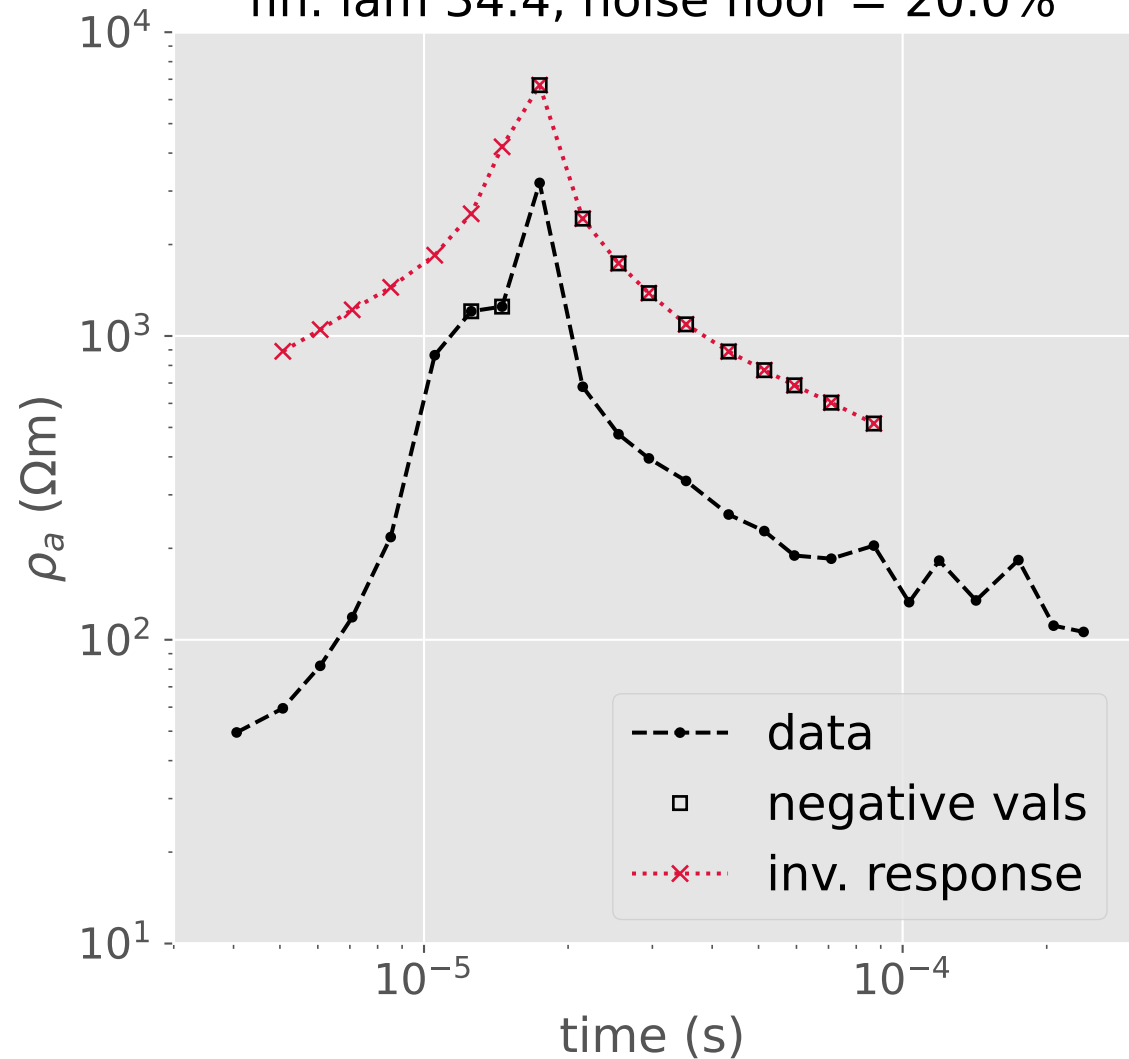


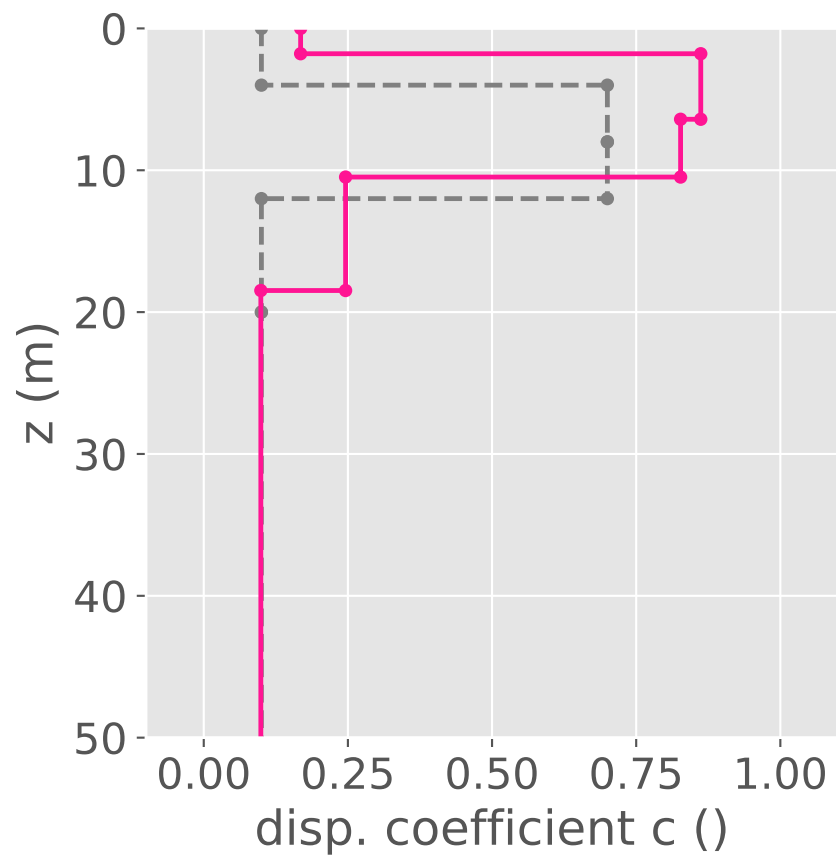
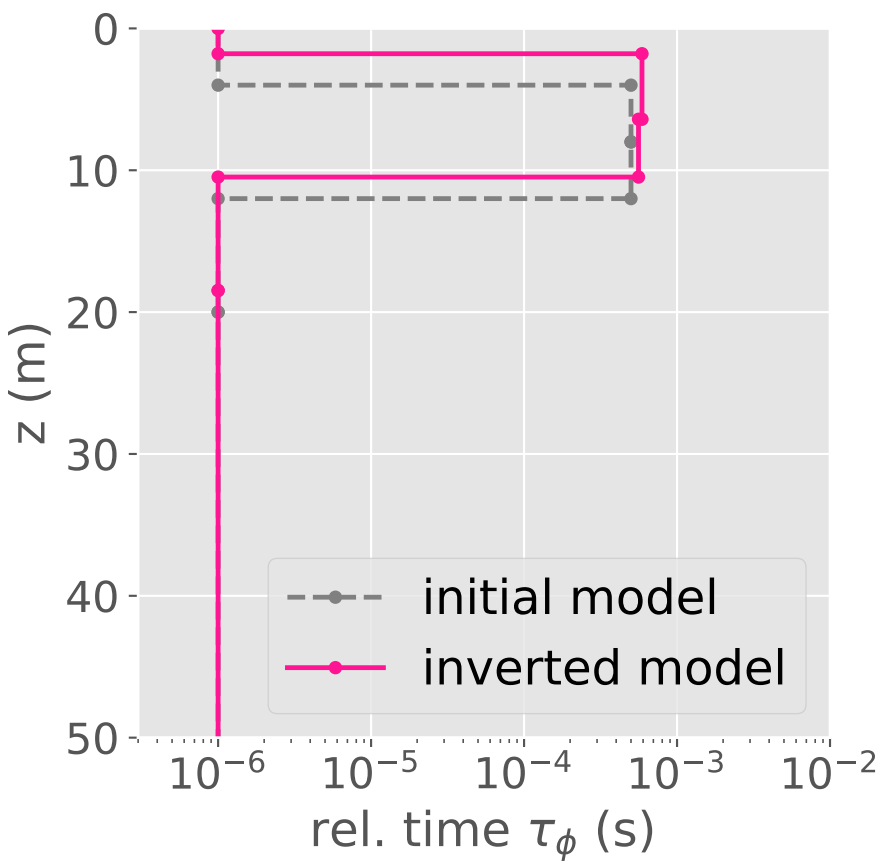
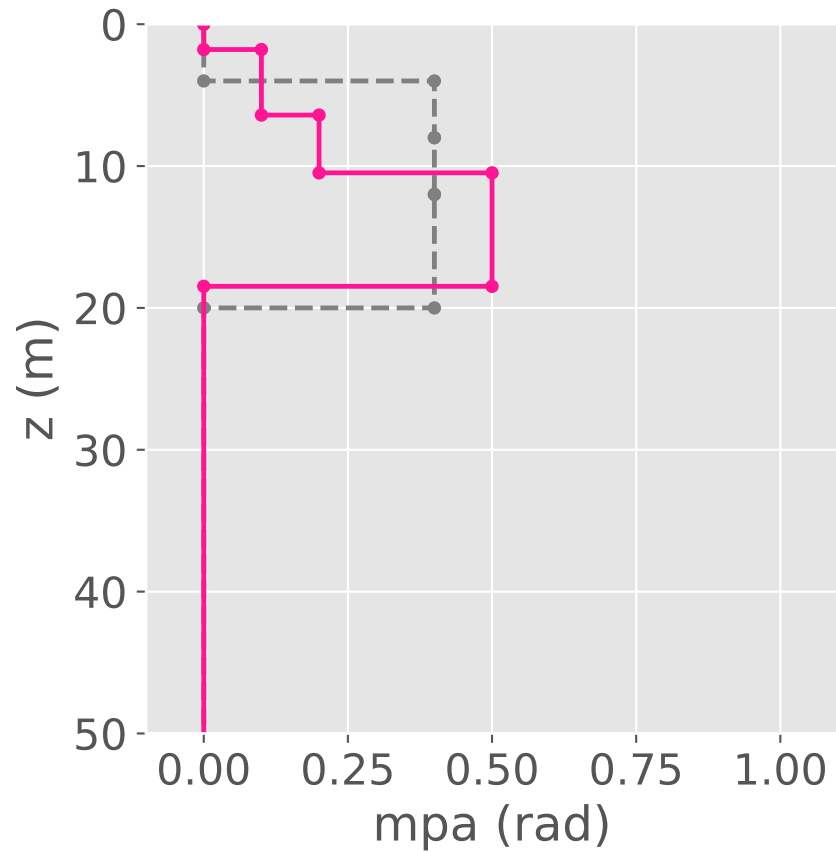
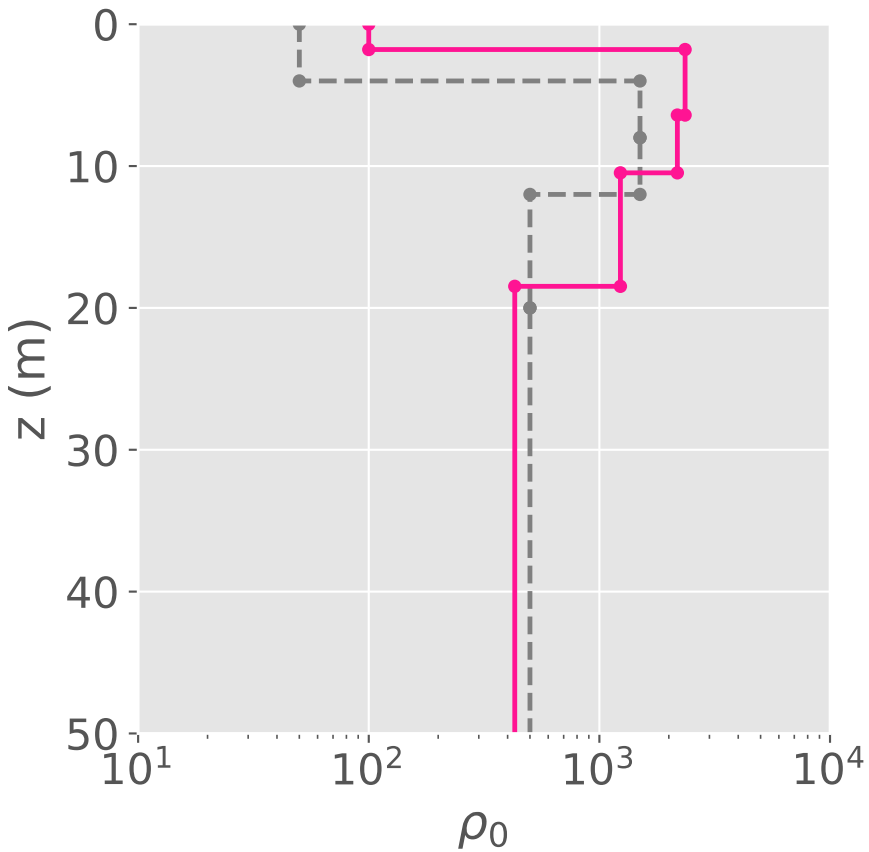


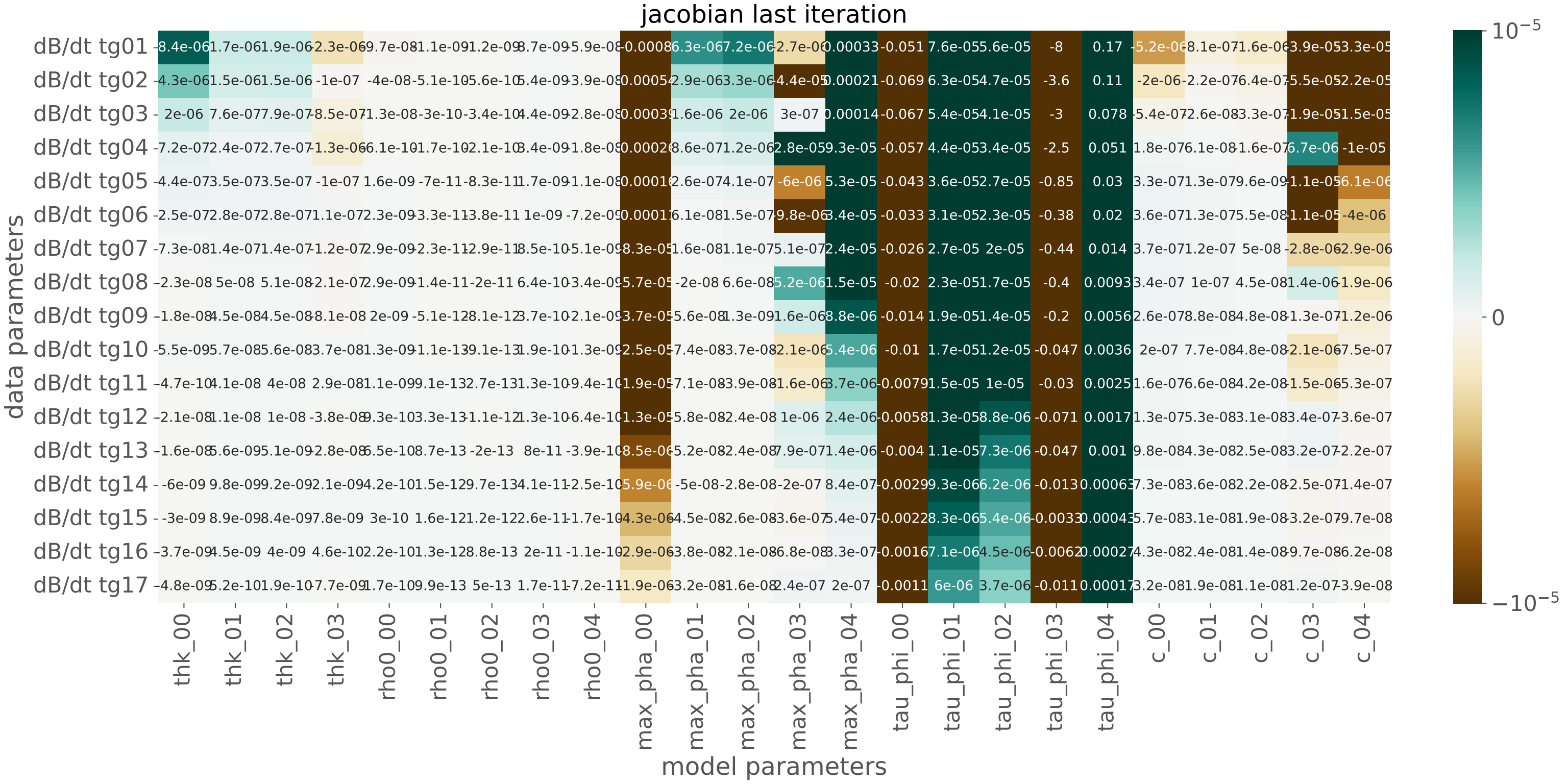
inv-run: 005, sndID: B010
chi2 = 28.08, rrms = 112.04%



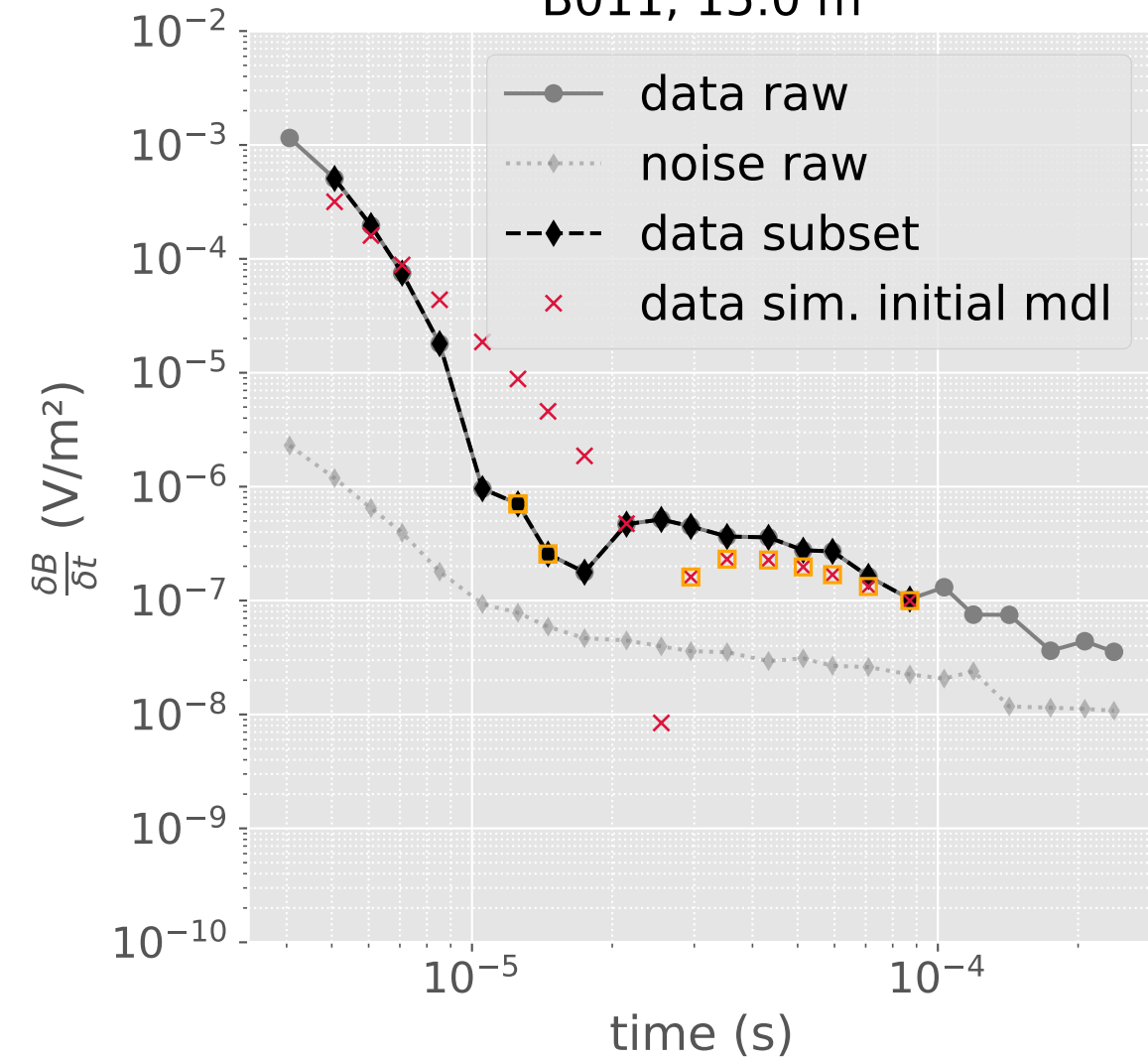
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 20.0%



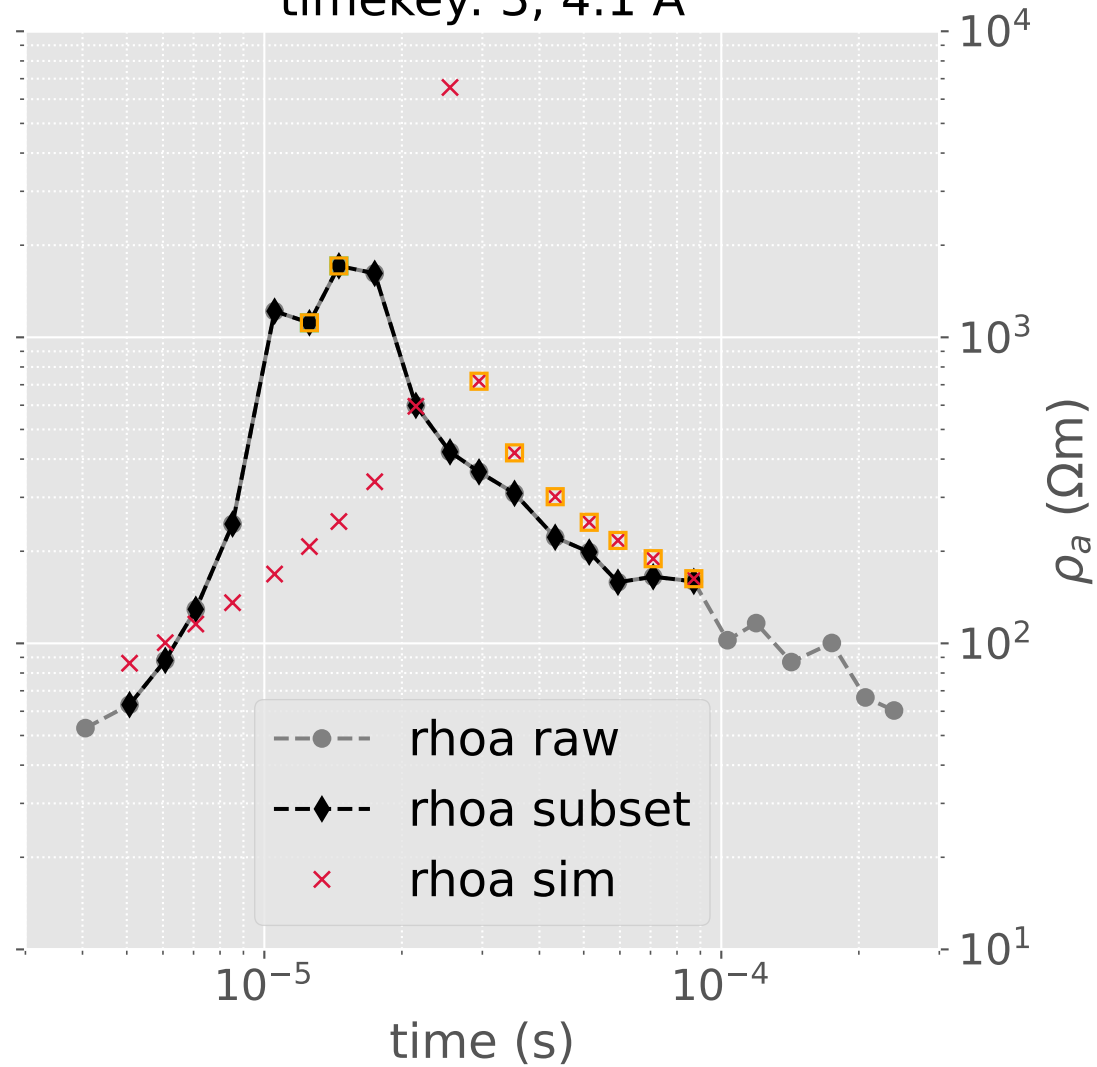




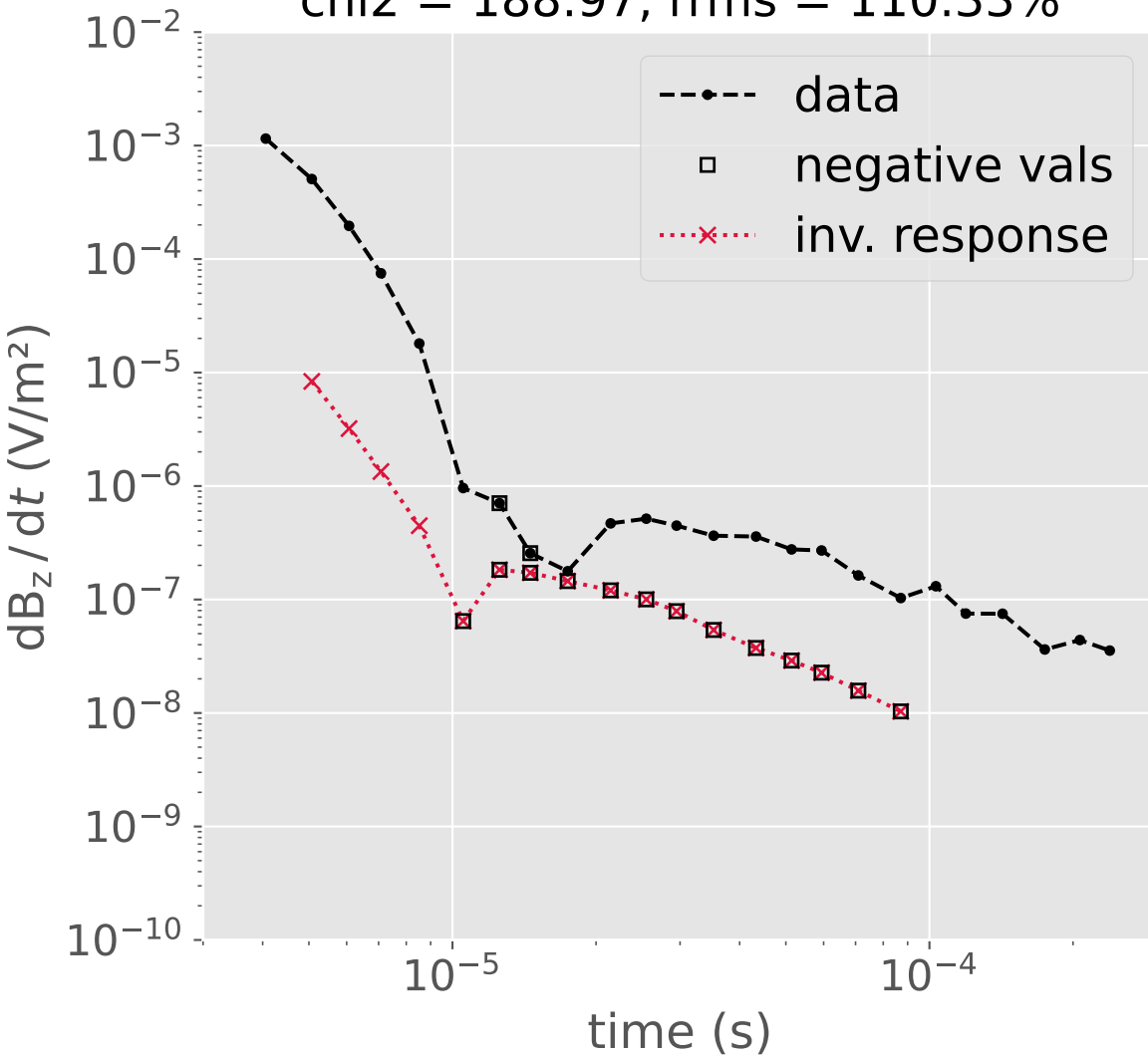
B011, 15.0 m



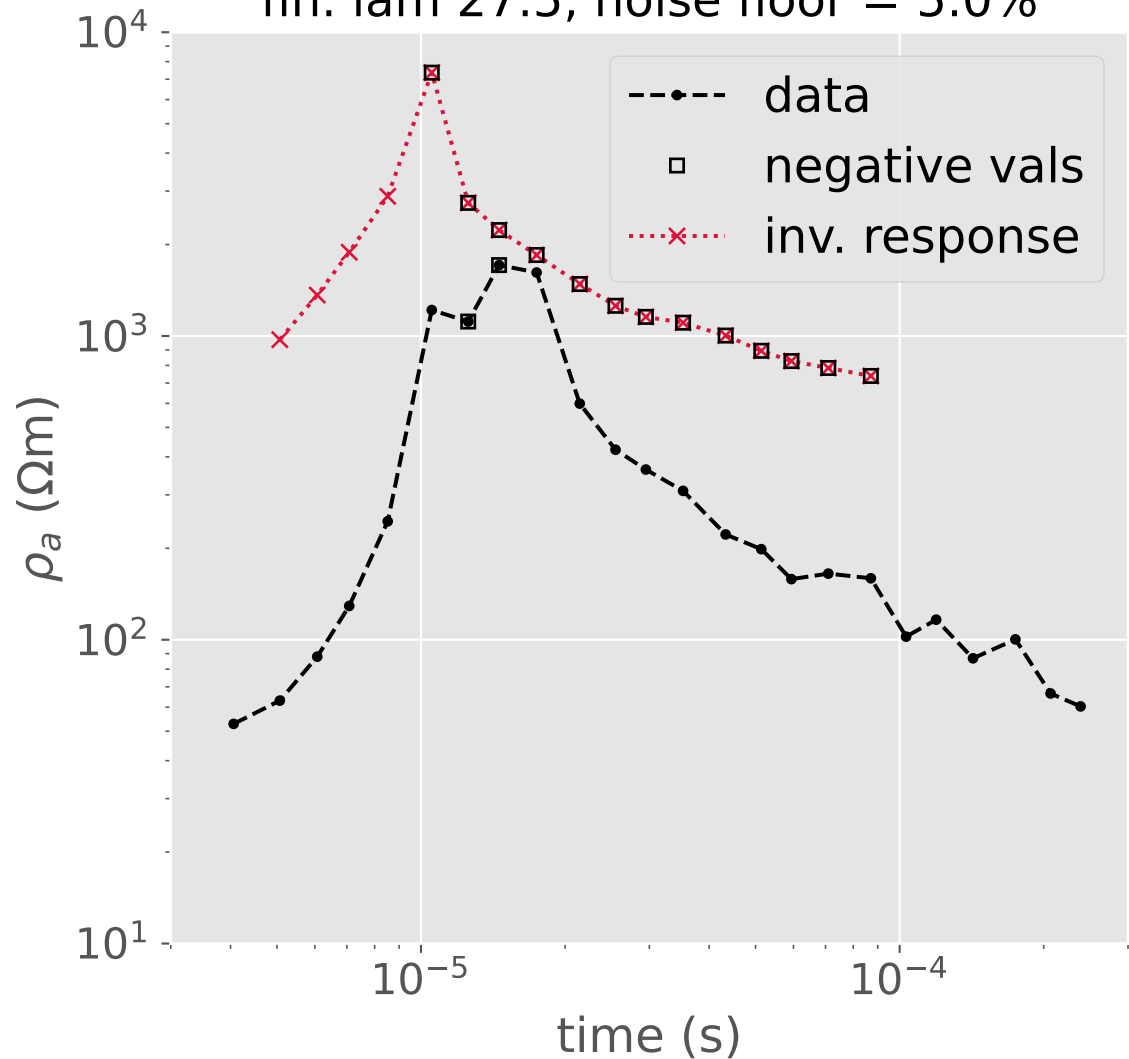
timekey: 3, 4.1 A

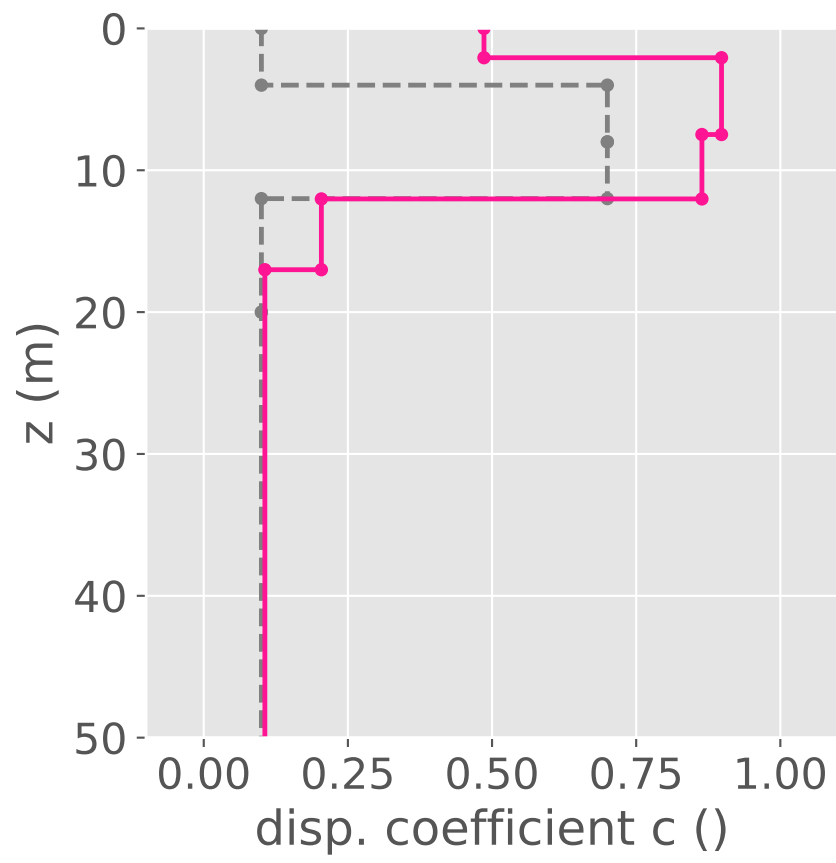
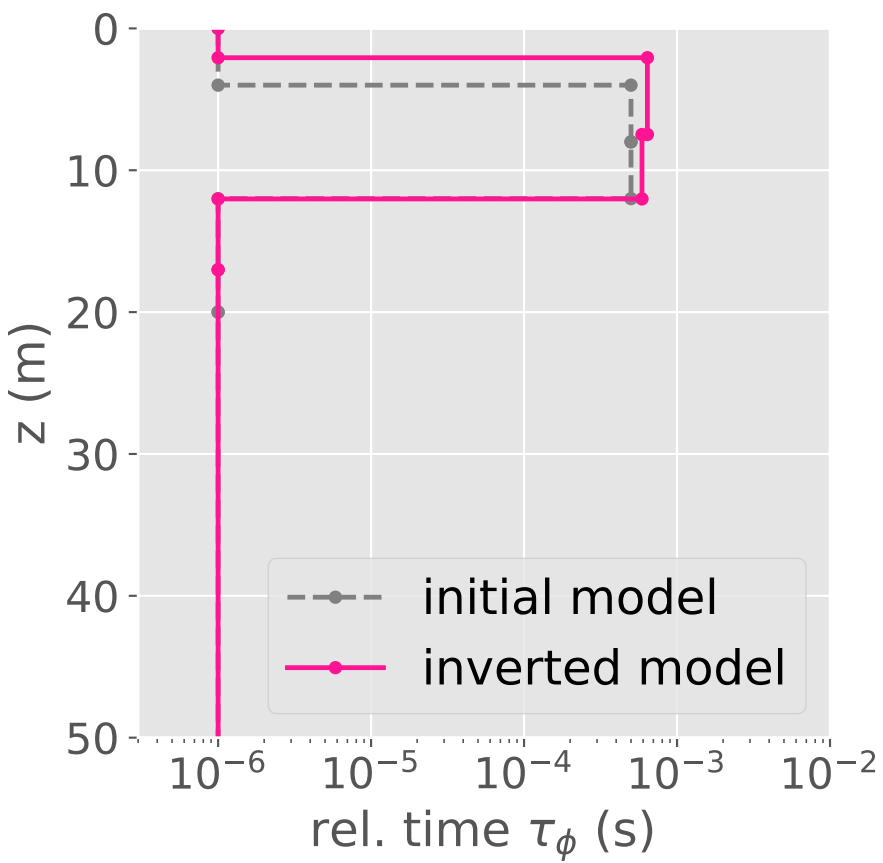
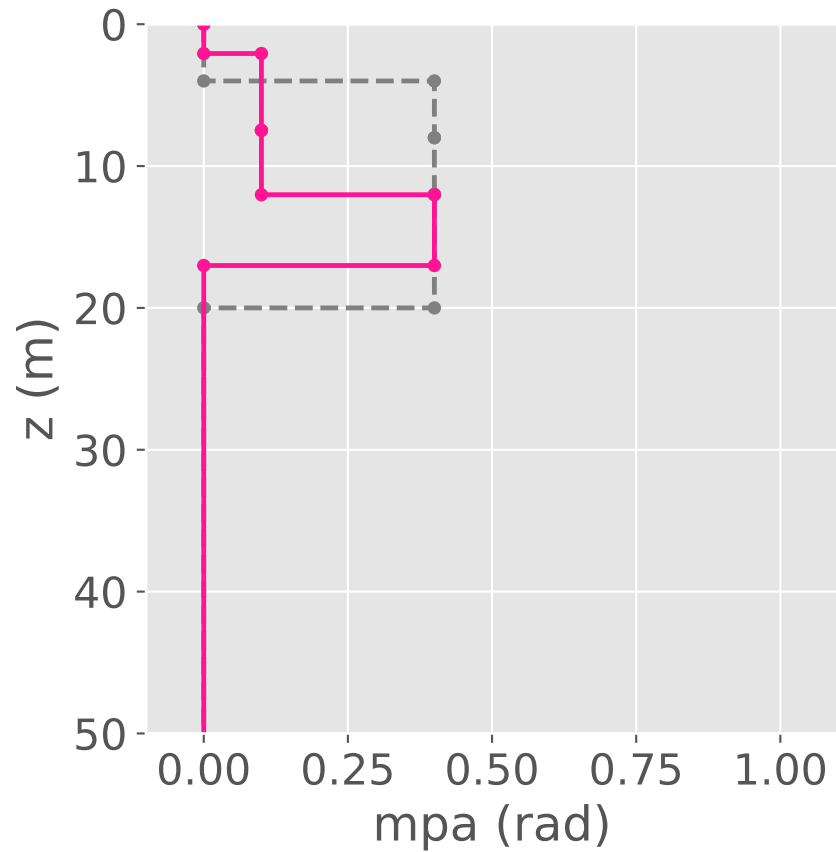
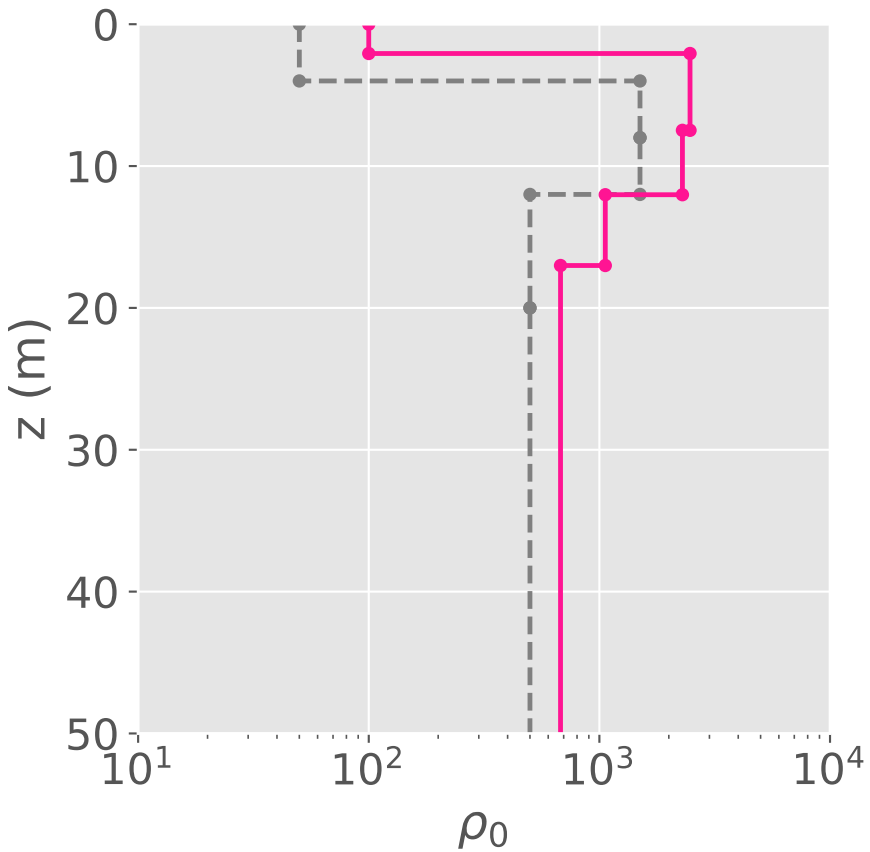


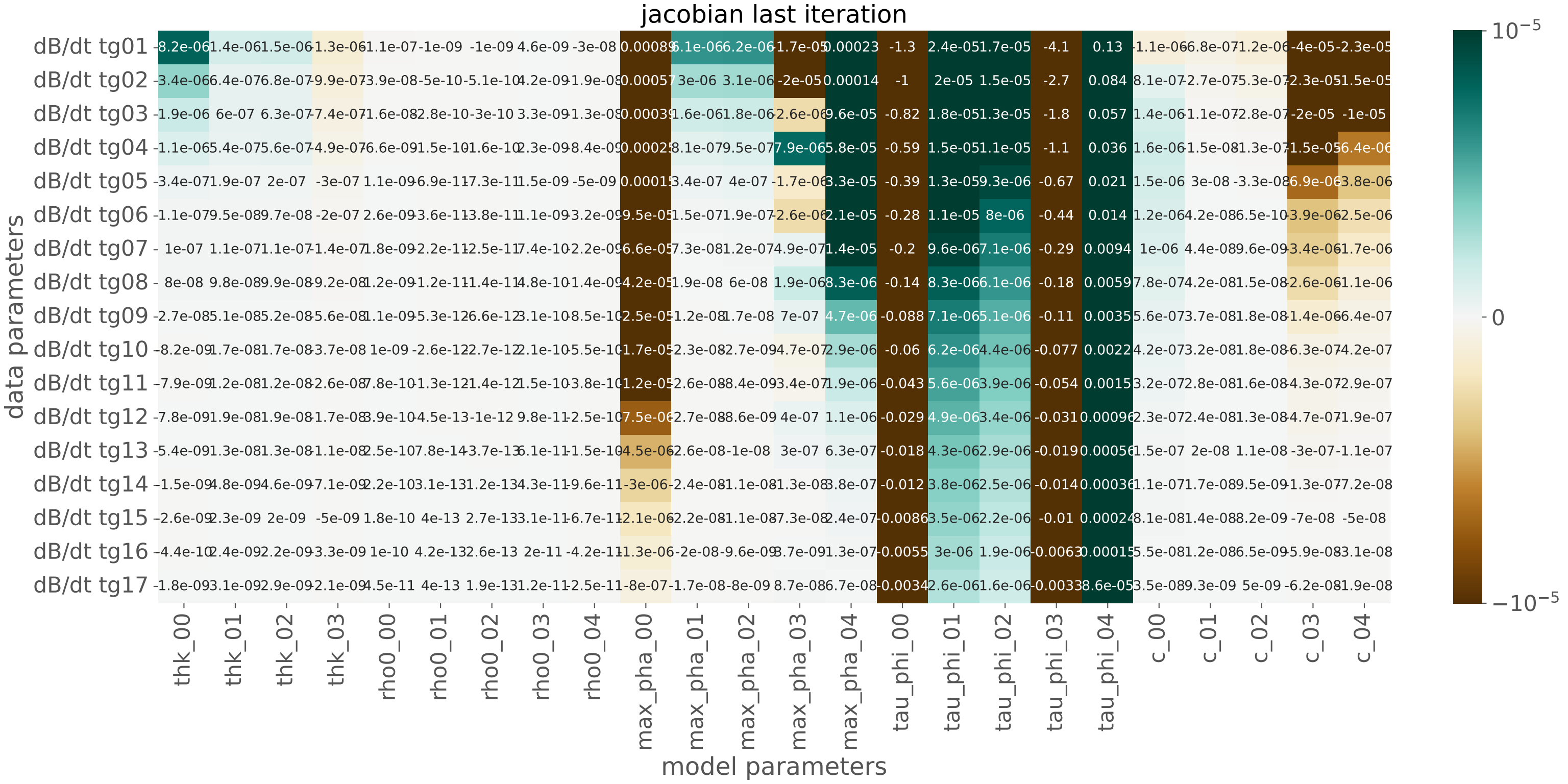
inv-run: 000, sndID: B011
chi2 = 188.97, rrms = 110.33%



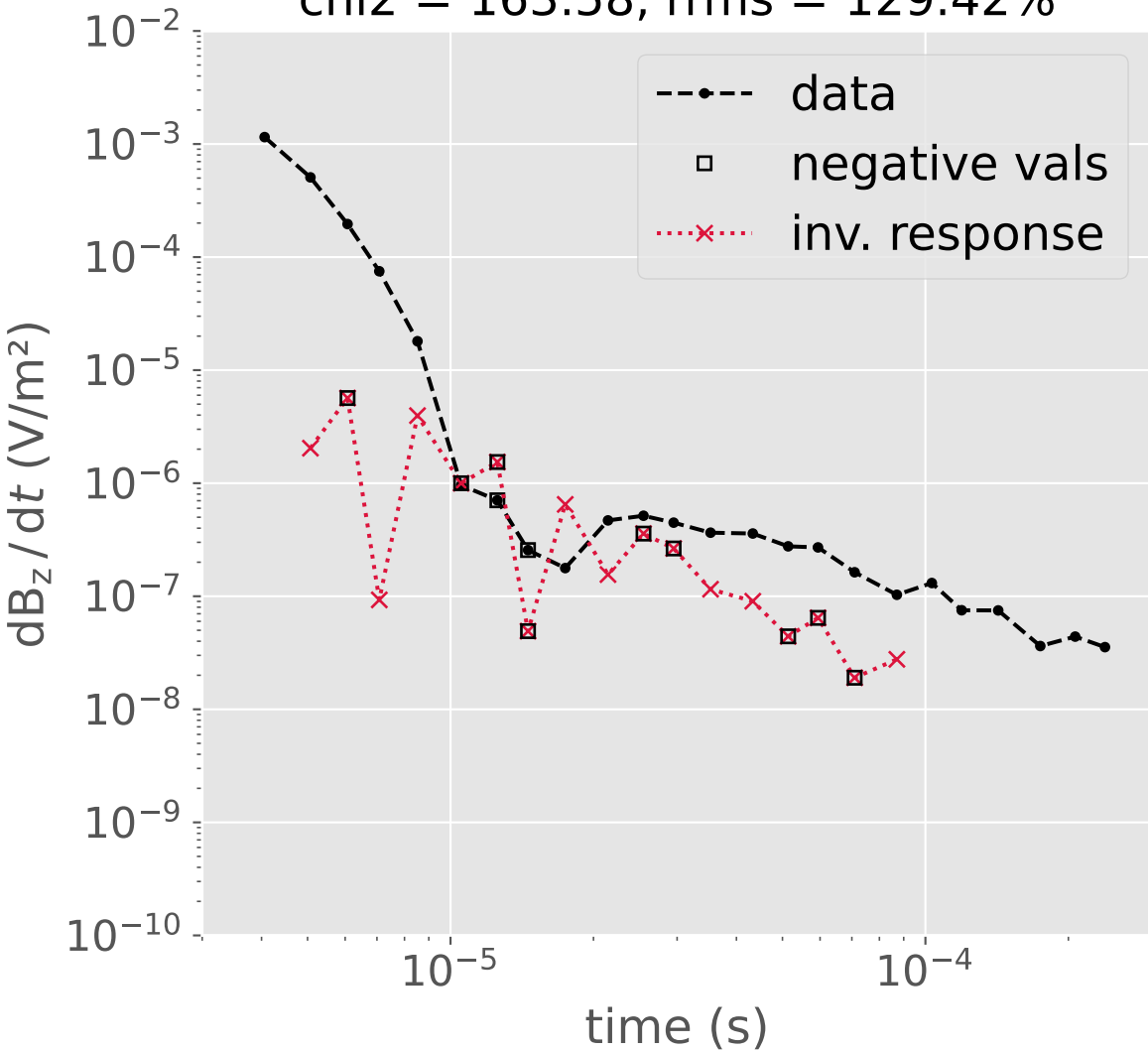
init. lam 500.0 cooling: 0.8, iters 12
fin. lam 27.5, noise floor = 5.0%



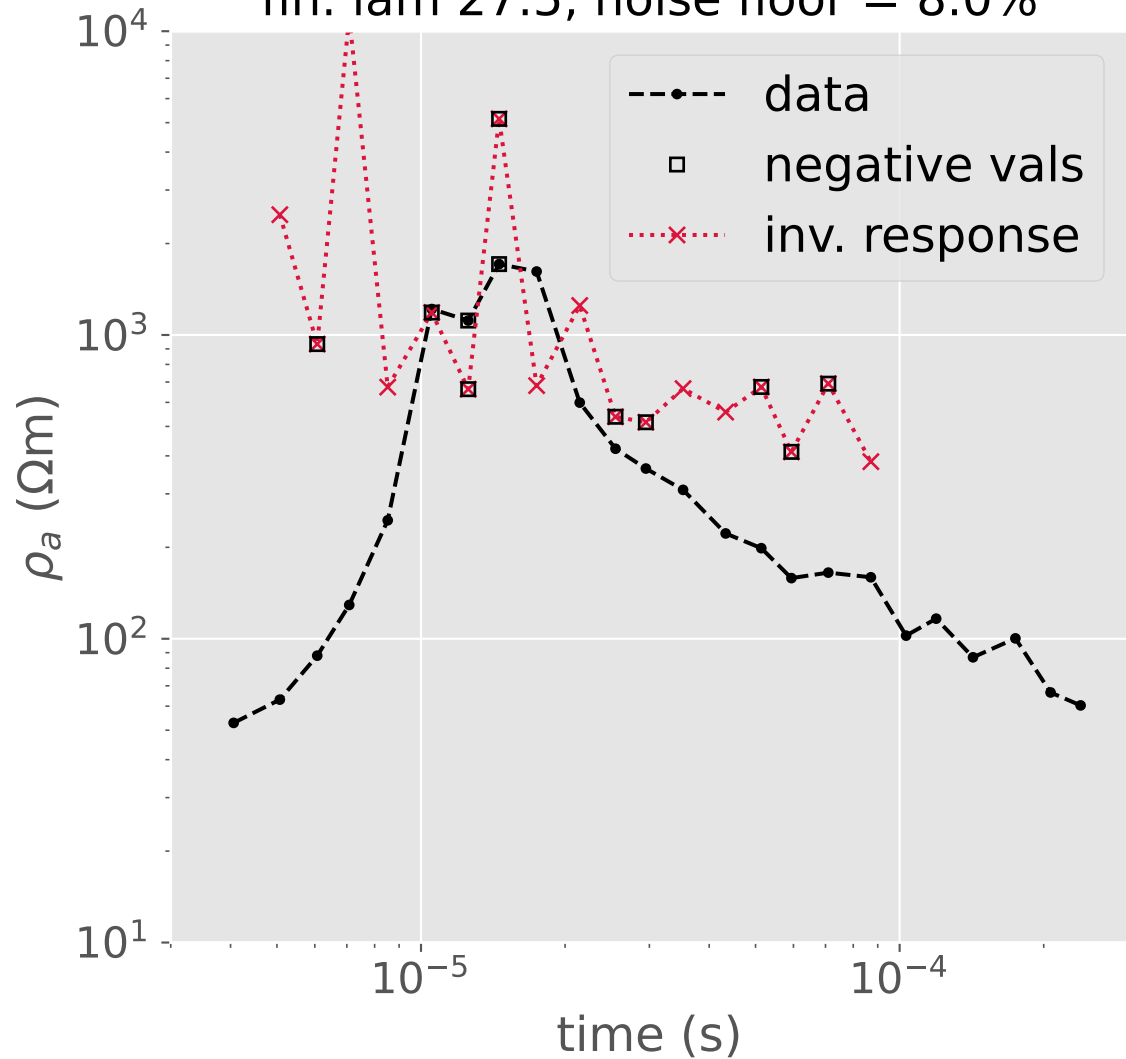


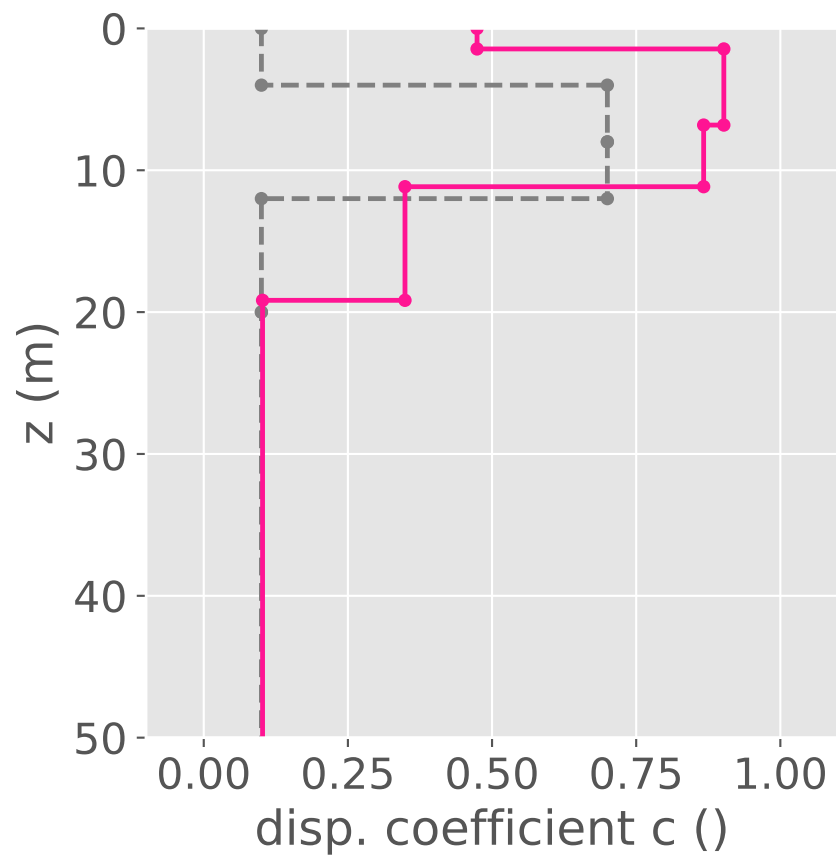
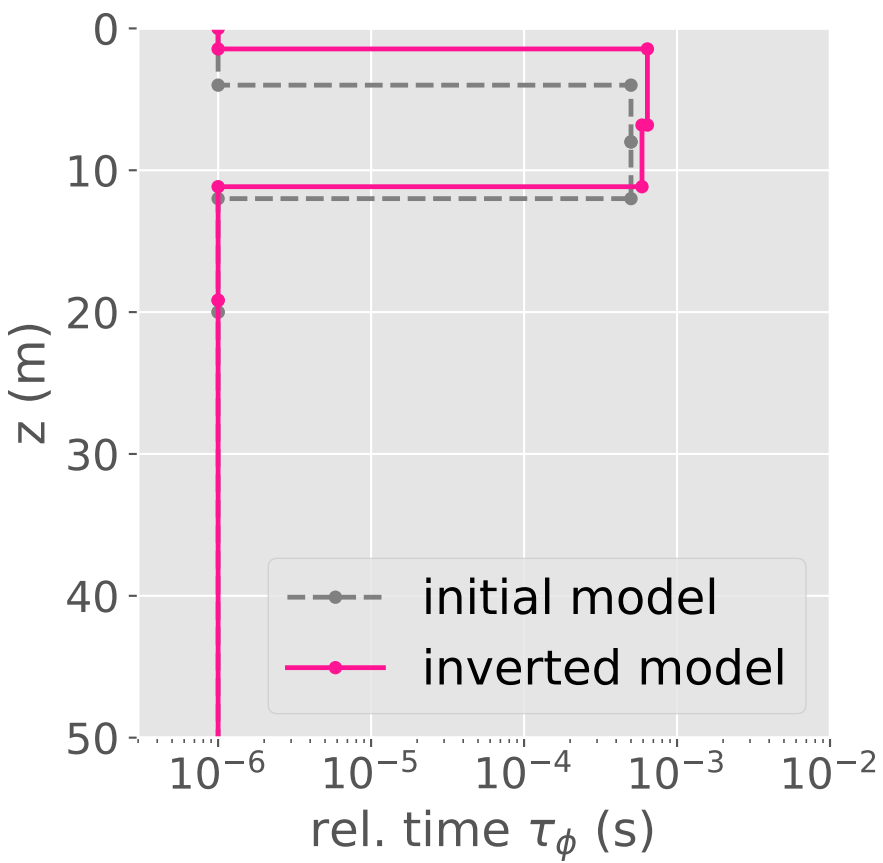
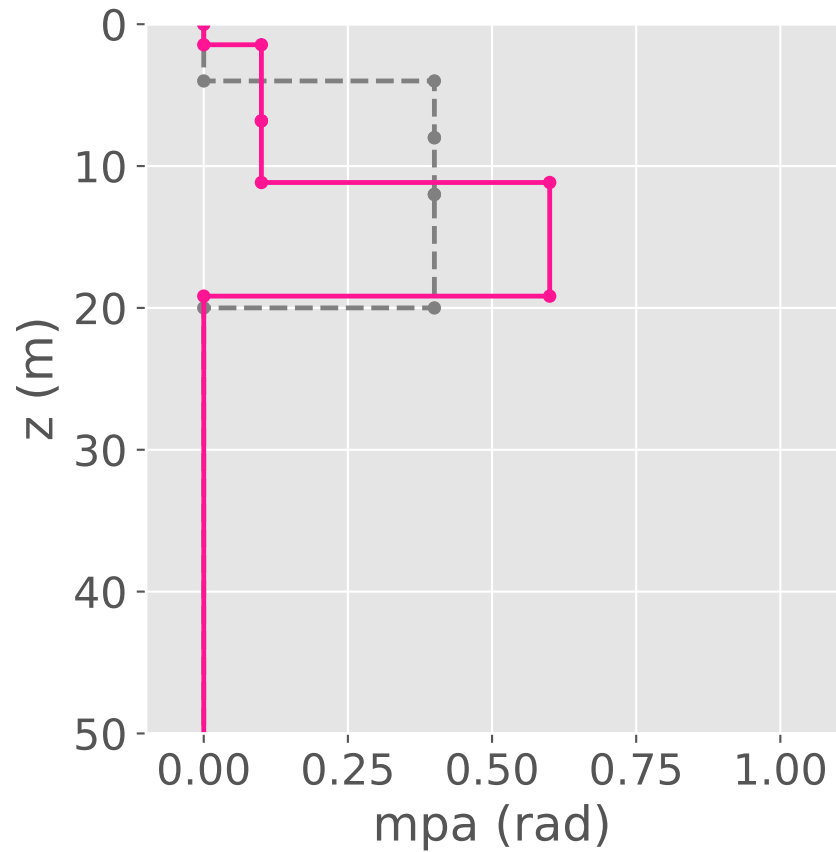
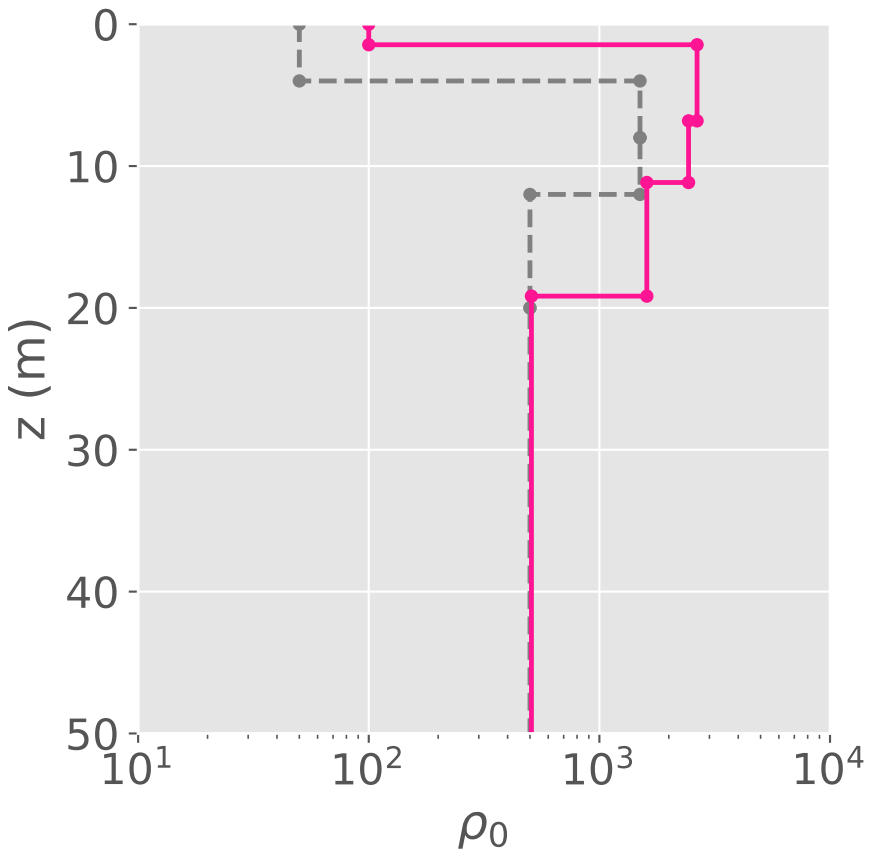


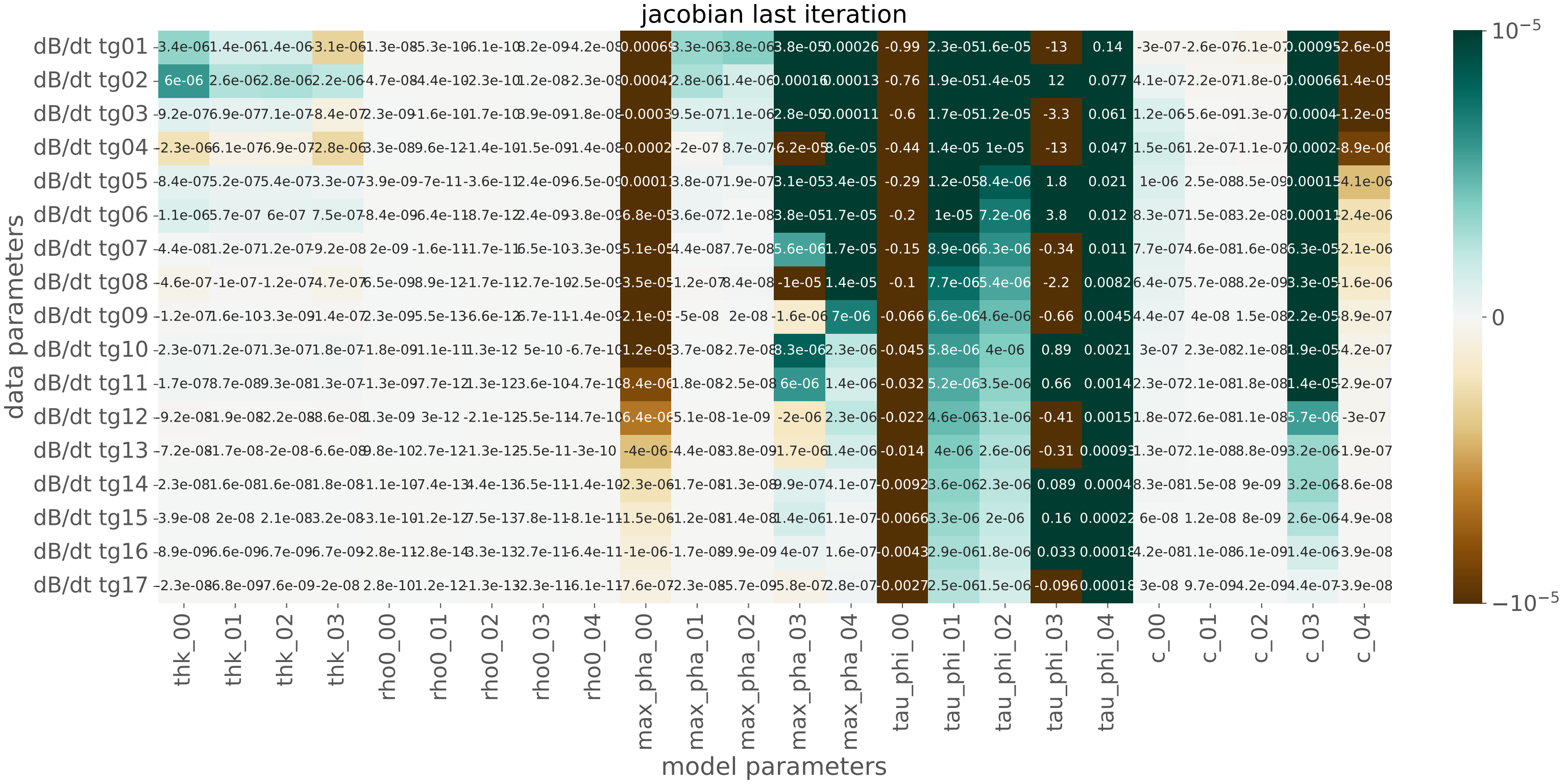
inv-run: 001, sndID: B011
chi2 = 163.58, rrms = 129.42%



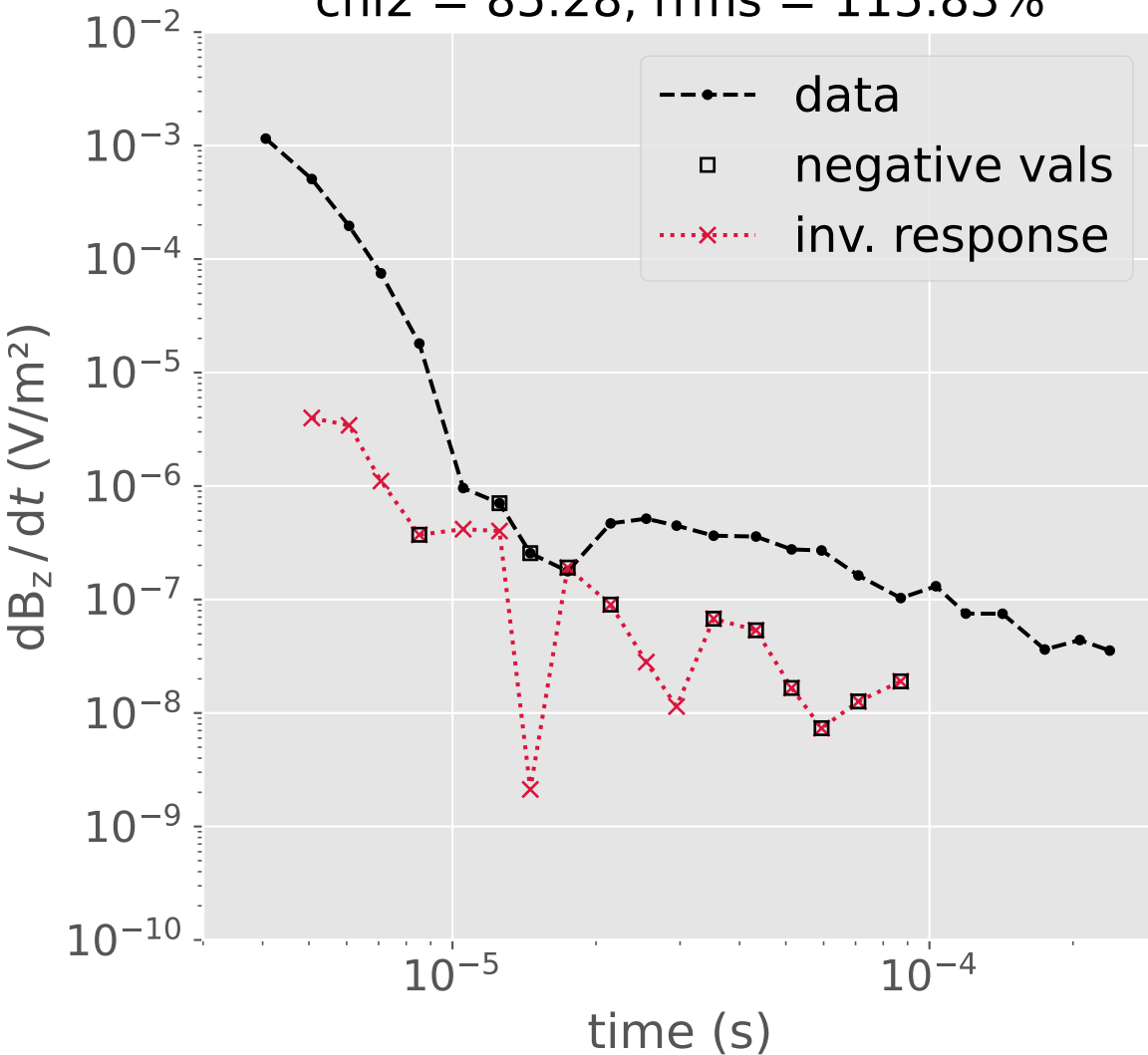
init. lam 500.0 cooling: 0.8, iters 12
fin. lam 27.5, noise floor = 8.0%



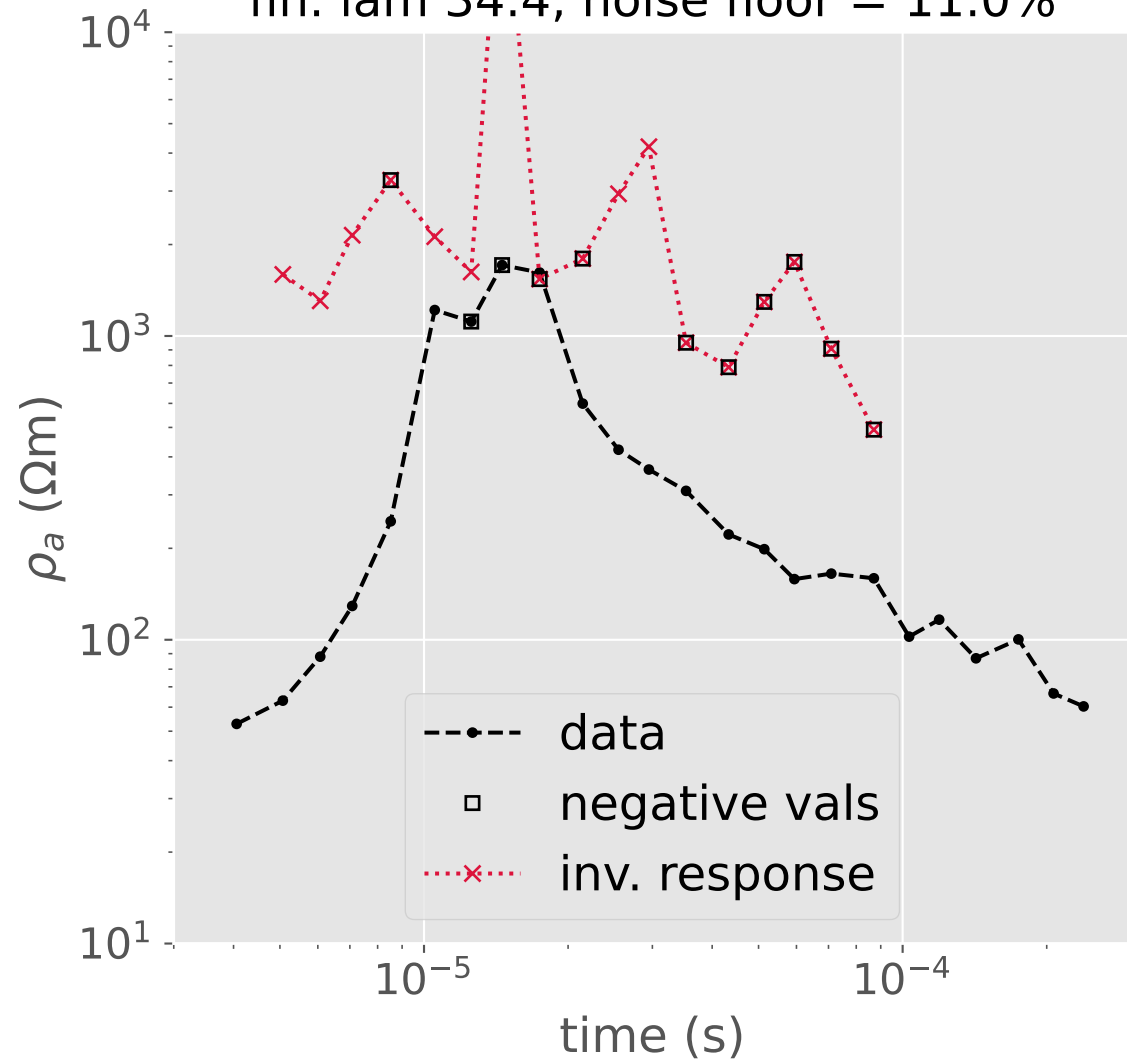


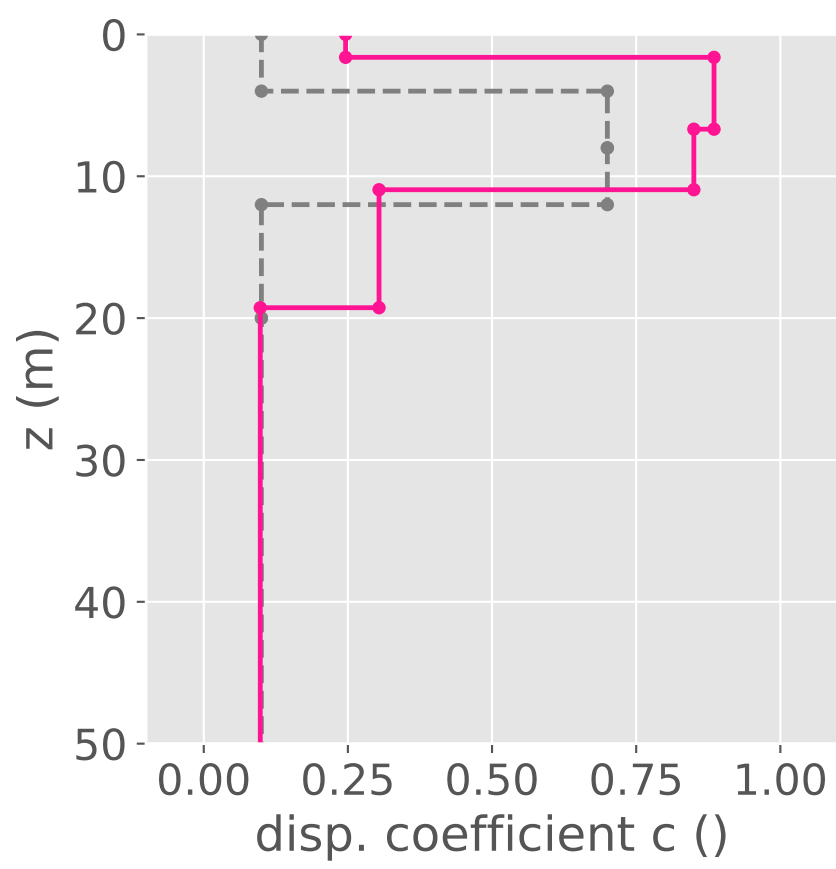
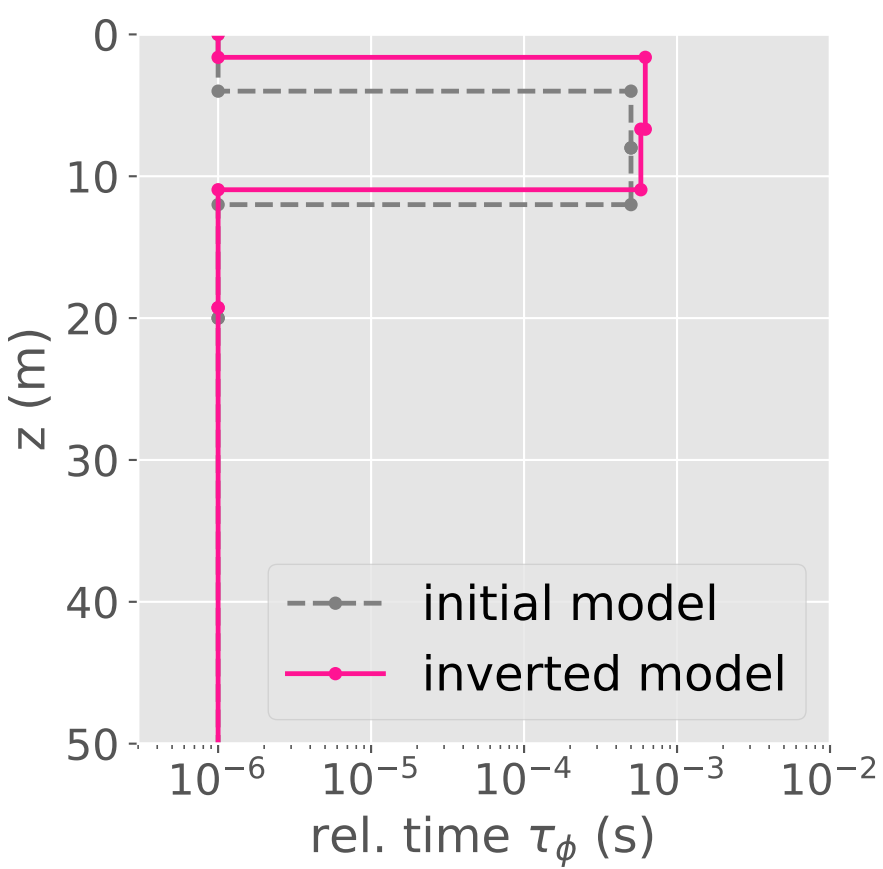
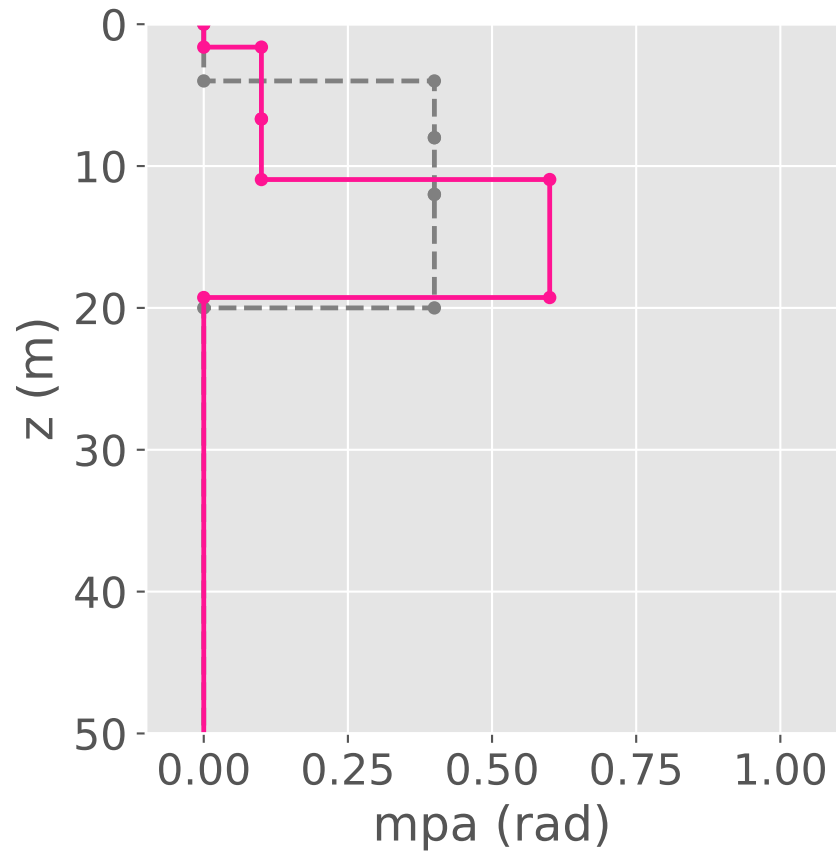
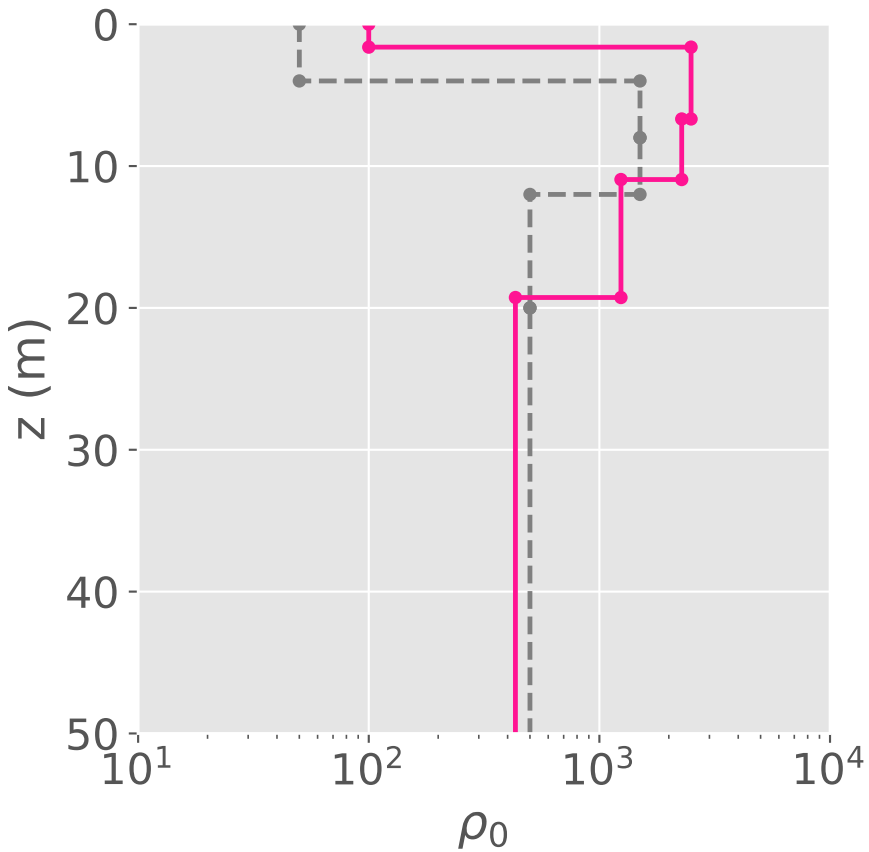


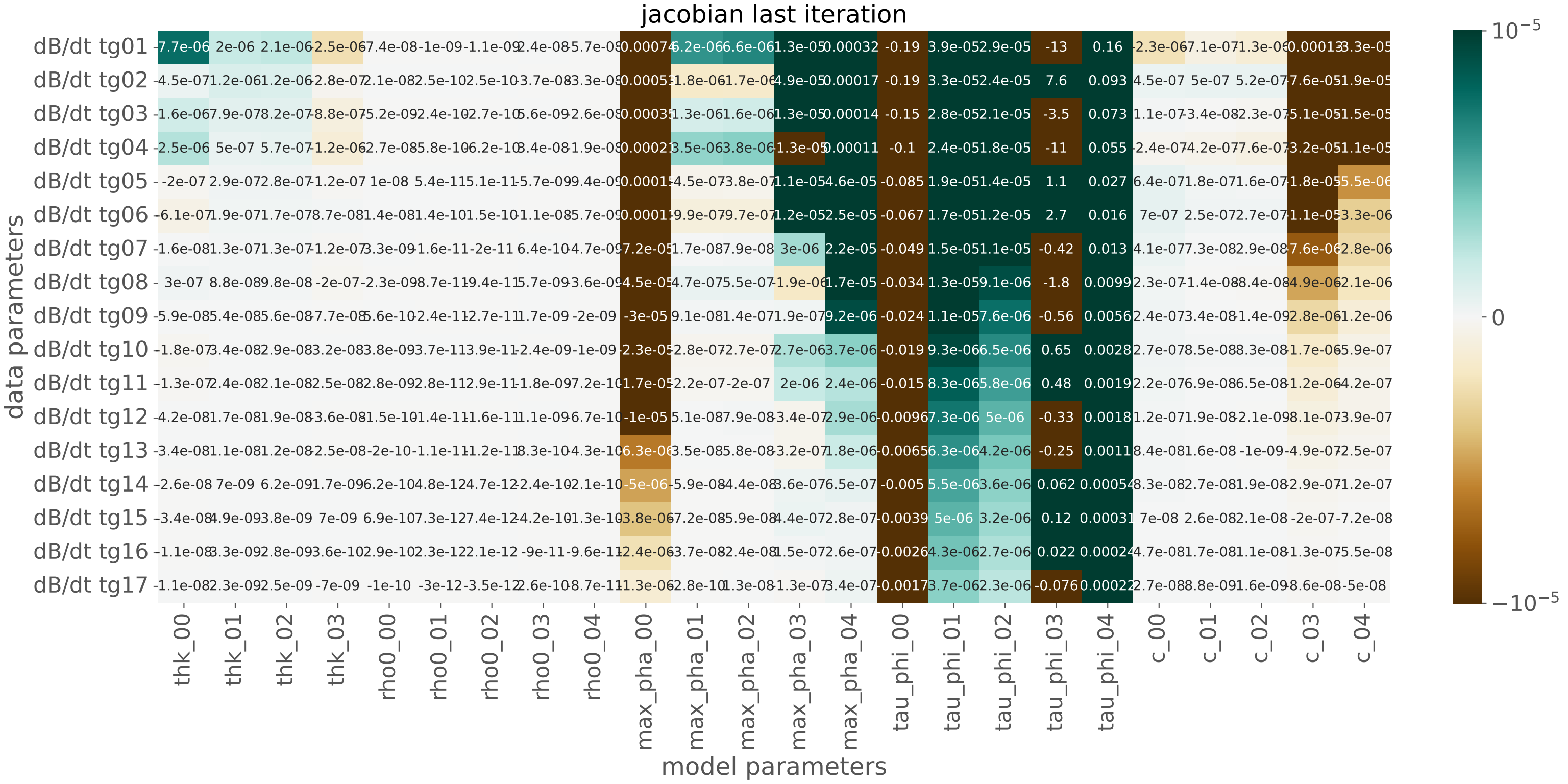
inv-run: 002, sndID: B011
chi2 = 85.28, rrms = 115.83%



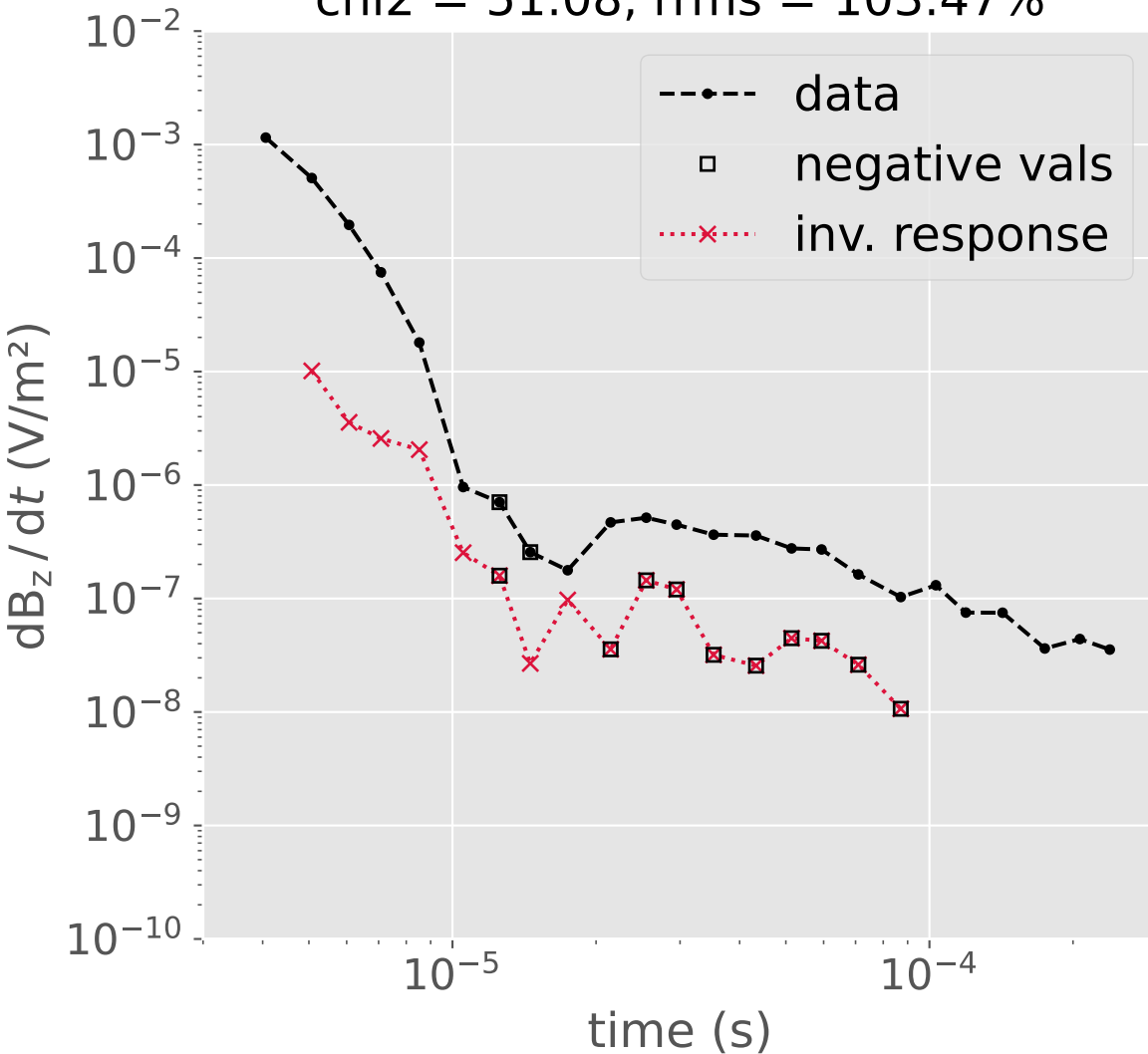
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 11.0%



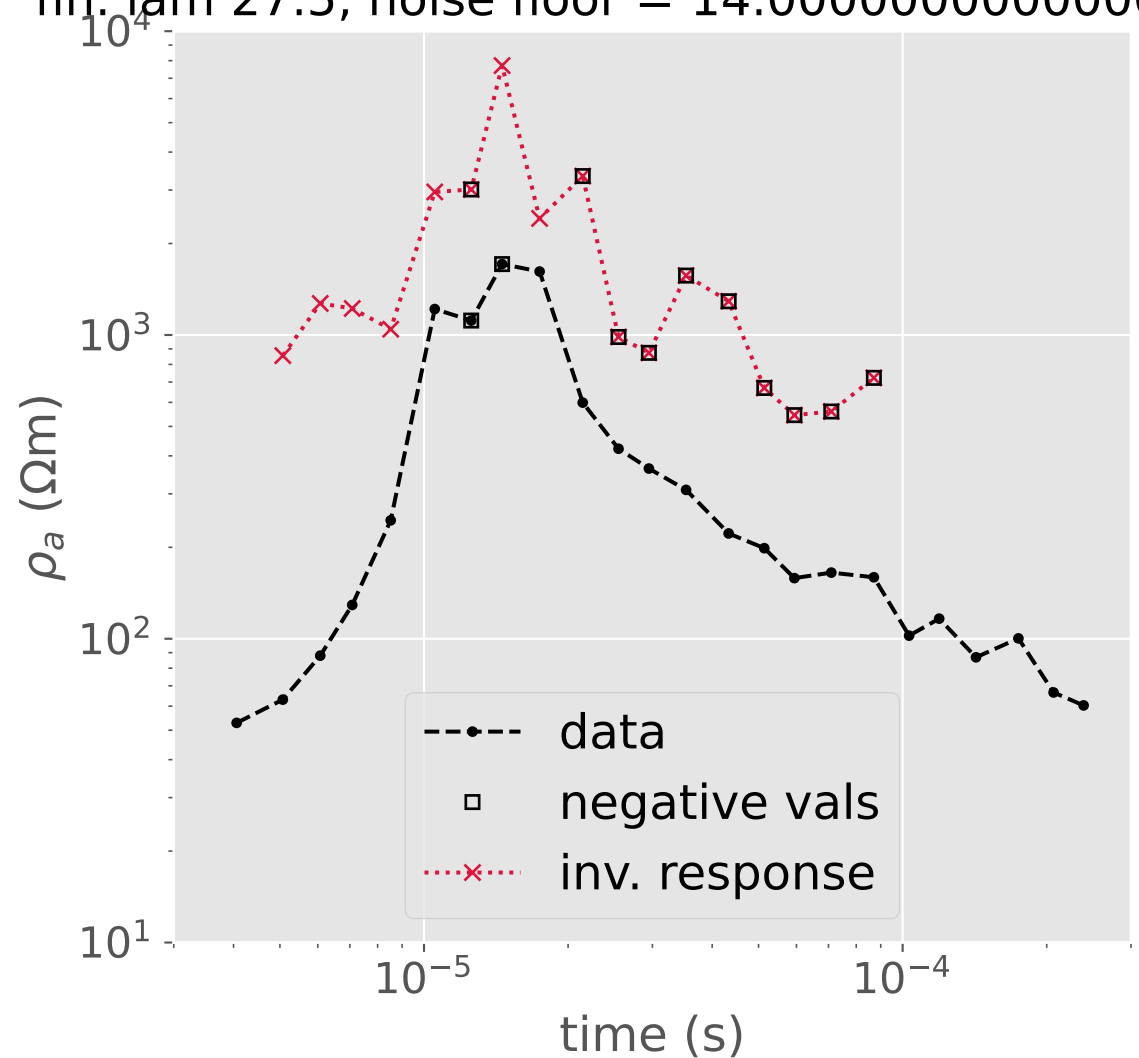


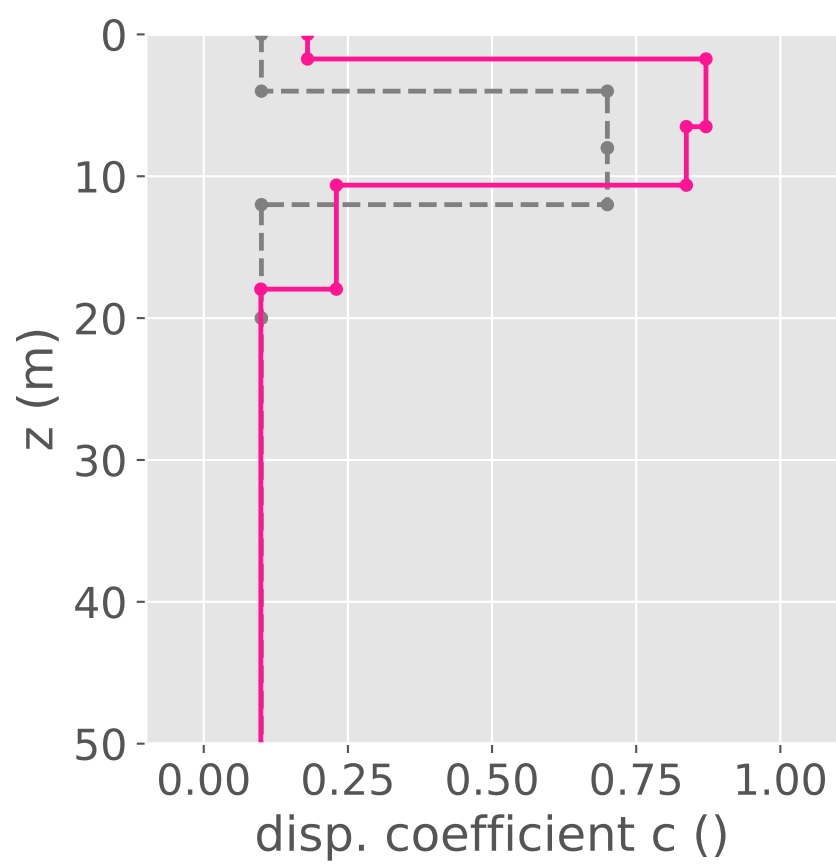
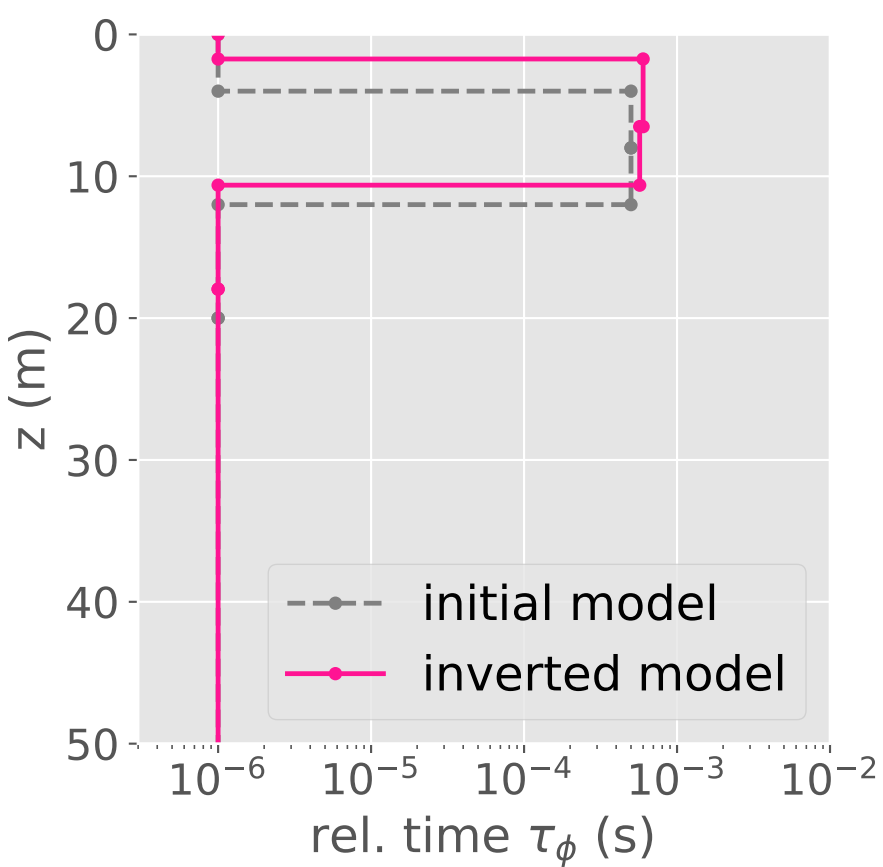
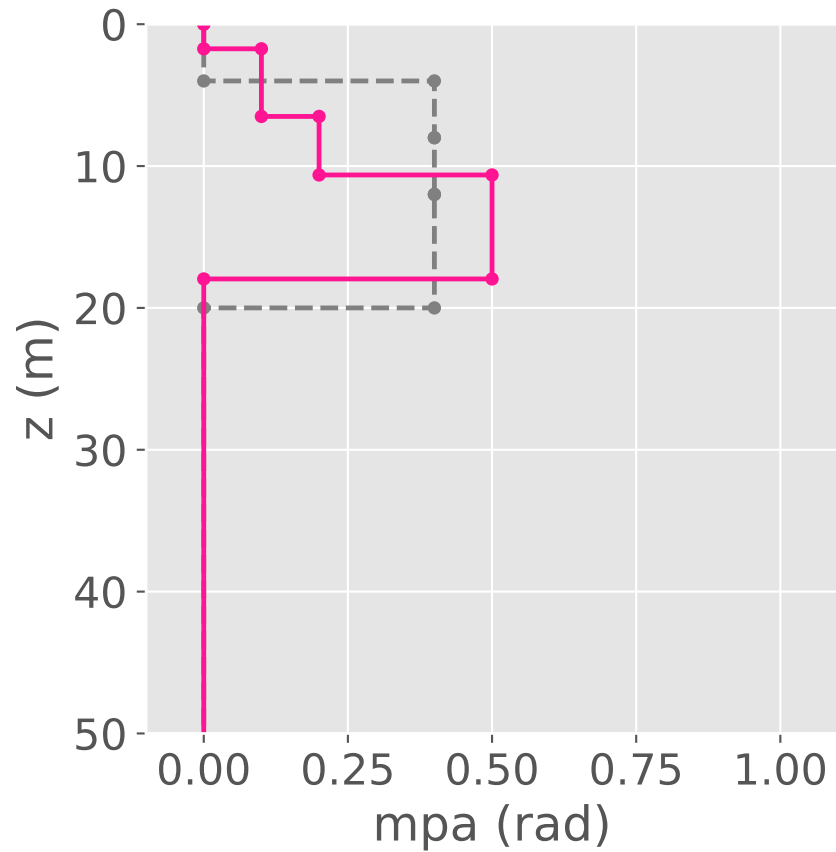
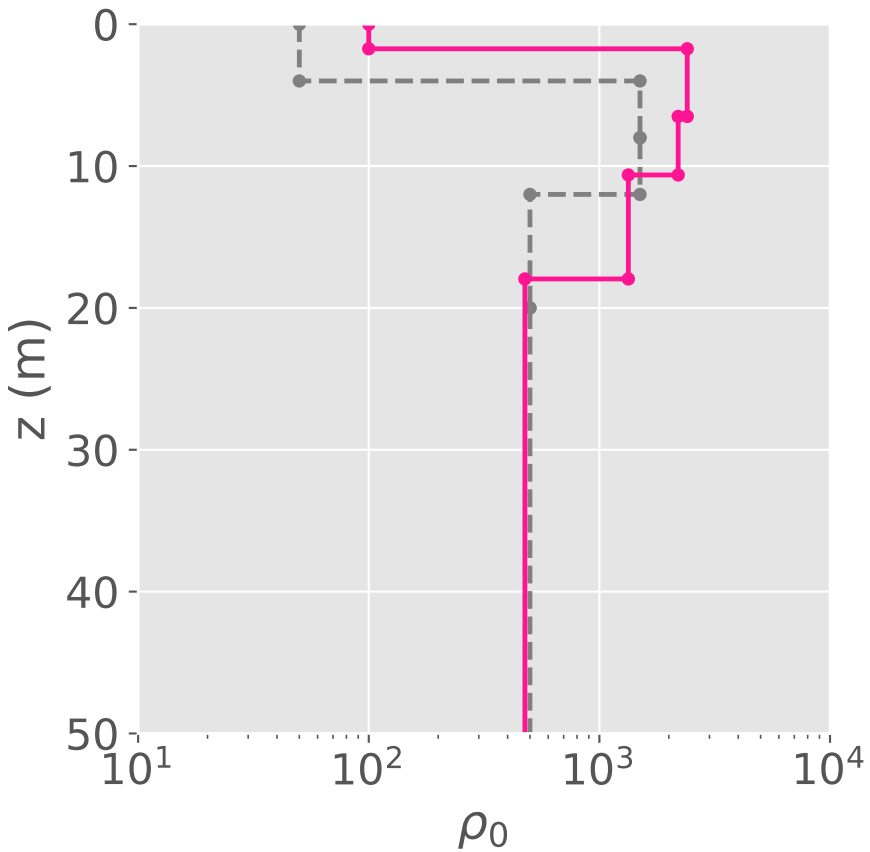


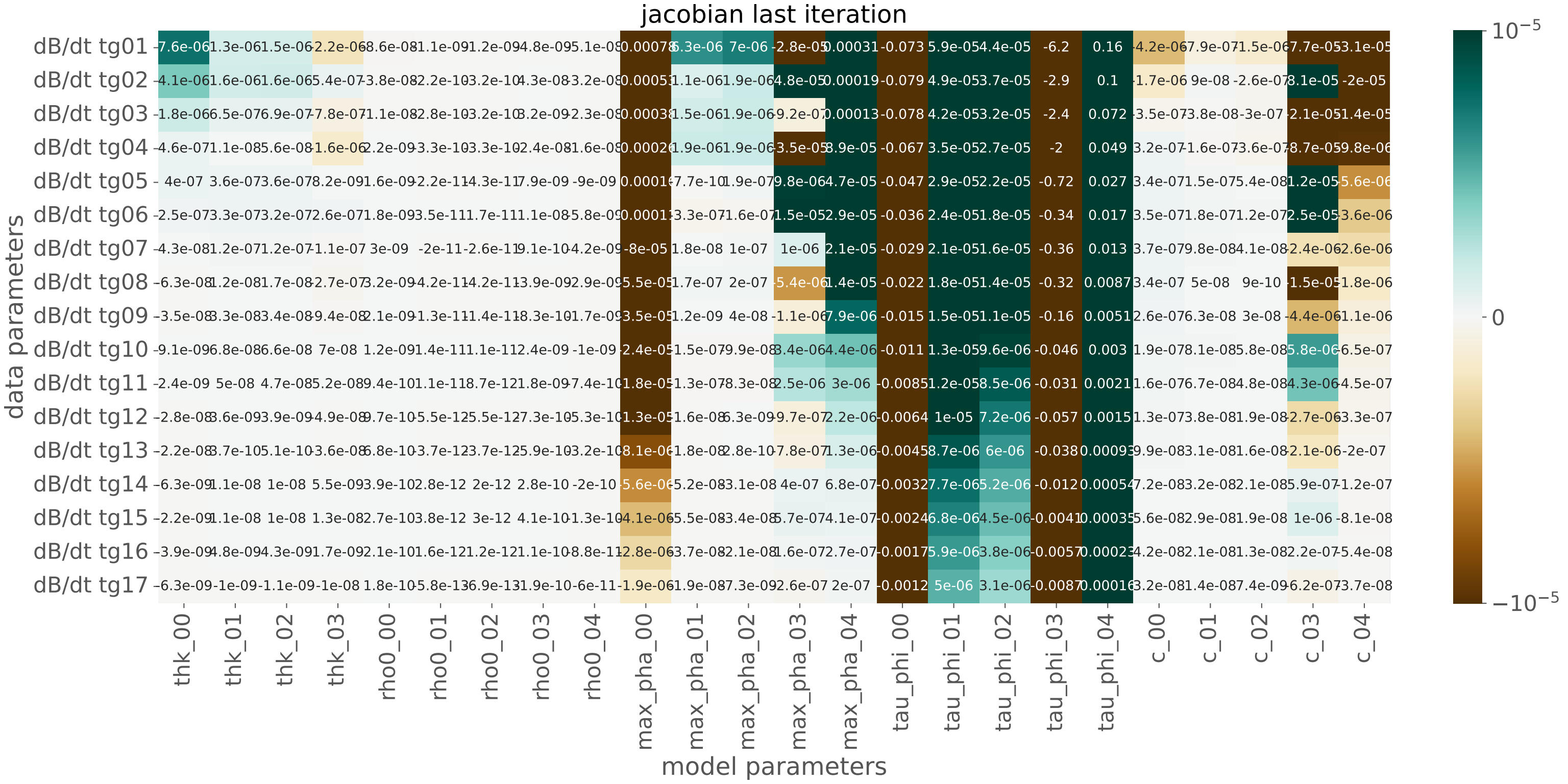
inv-run: 003, sndID: B011
chi2 = 51.08, rrms = 103.47%



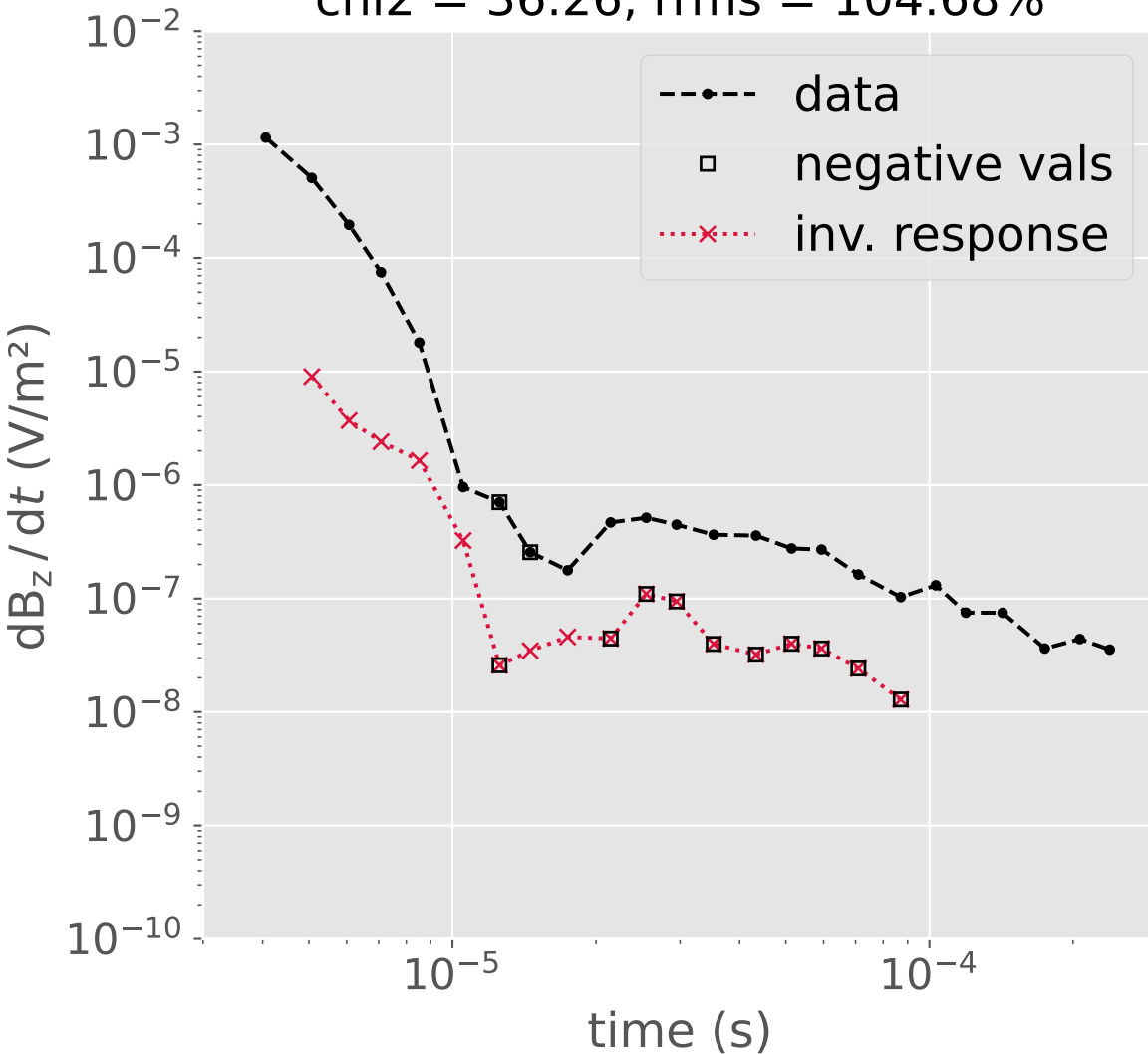
init. lam 500.0 cooling: 0.8, iters 12
fin. lam 27.5, noise floor = 14.000000000000000



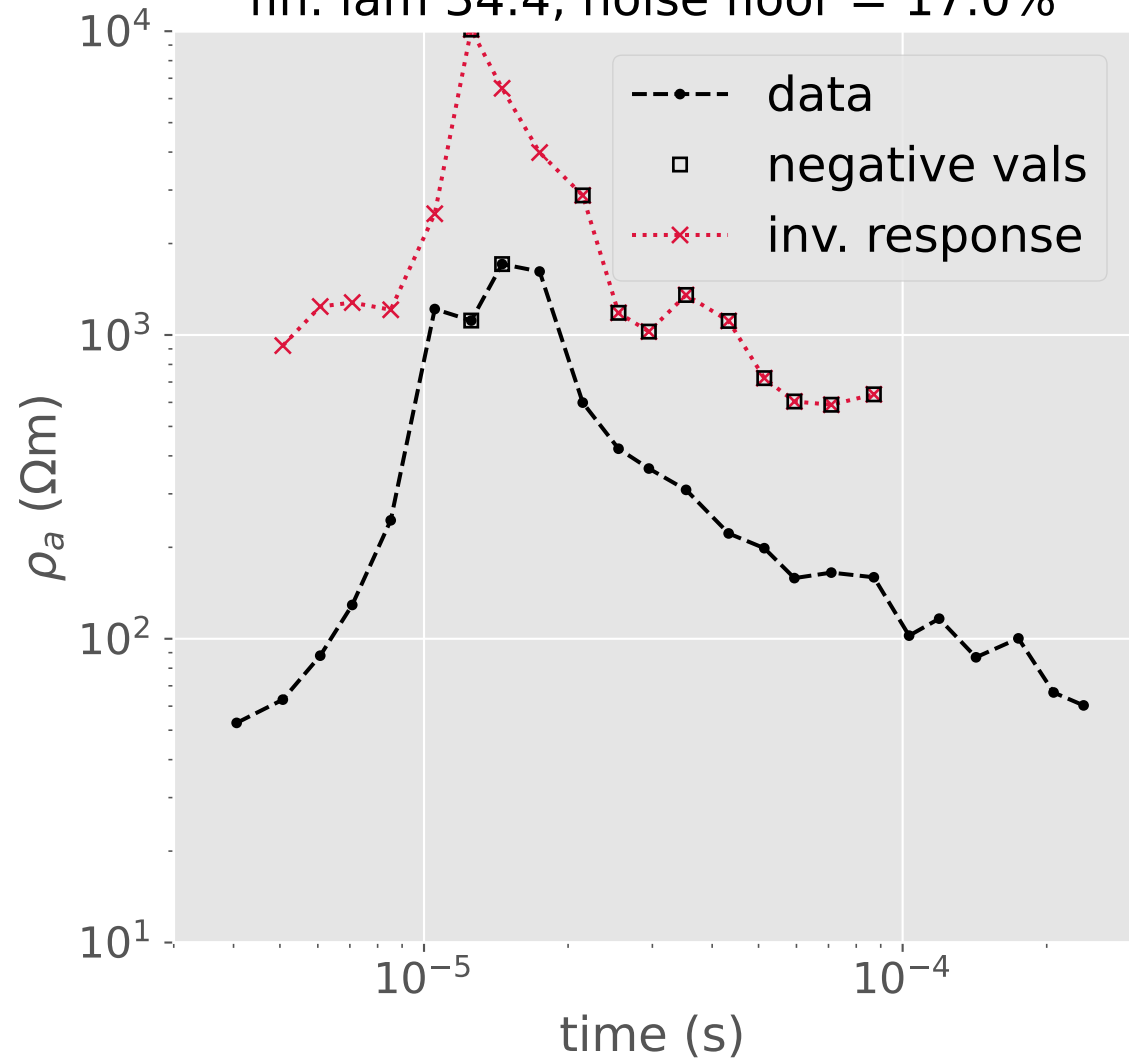


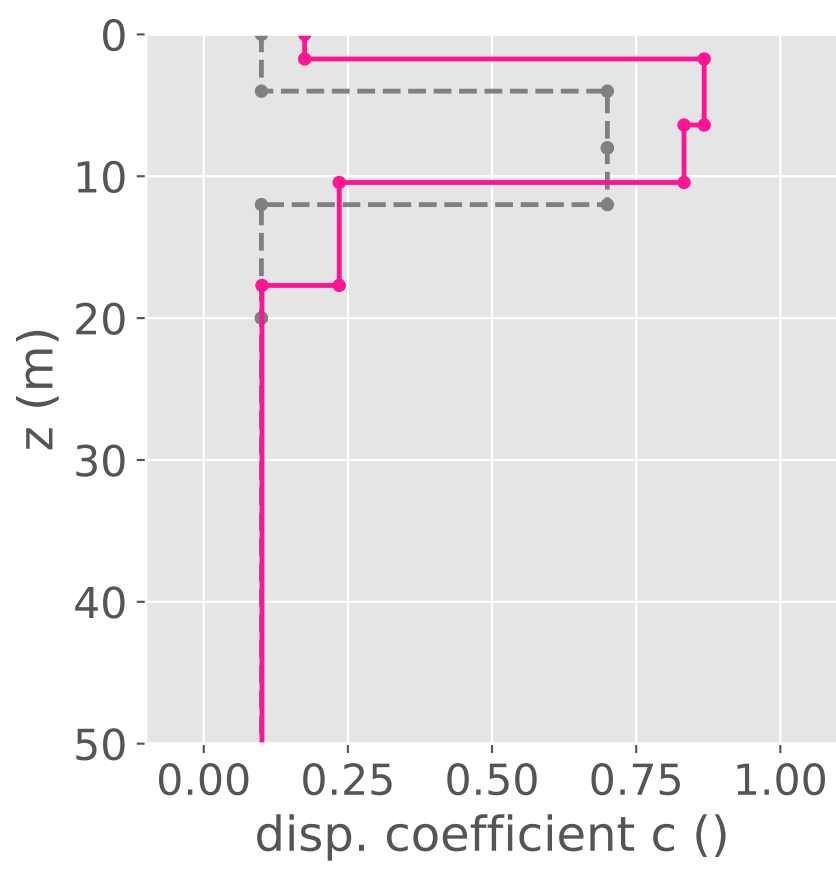
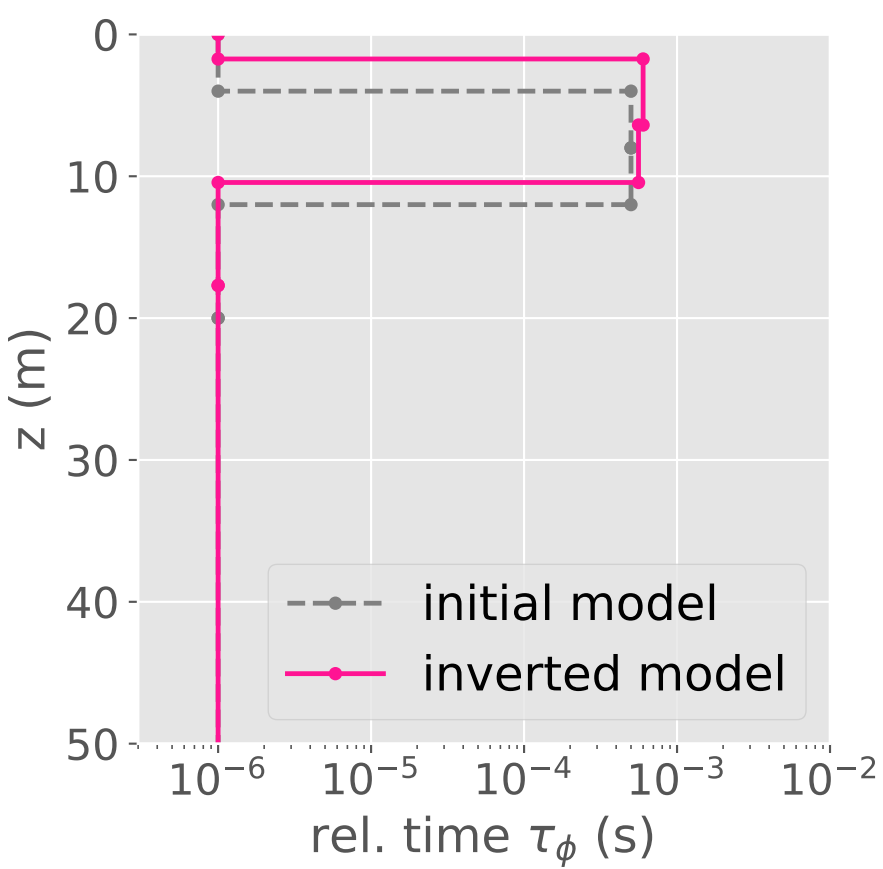
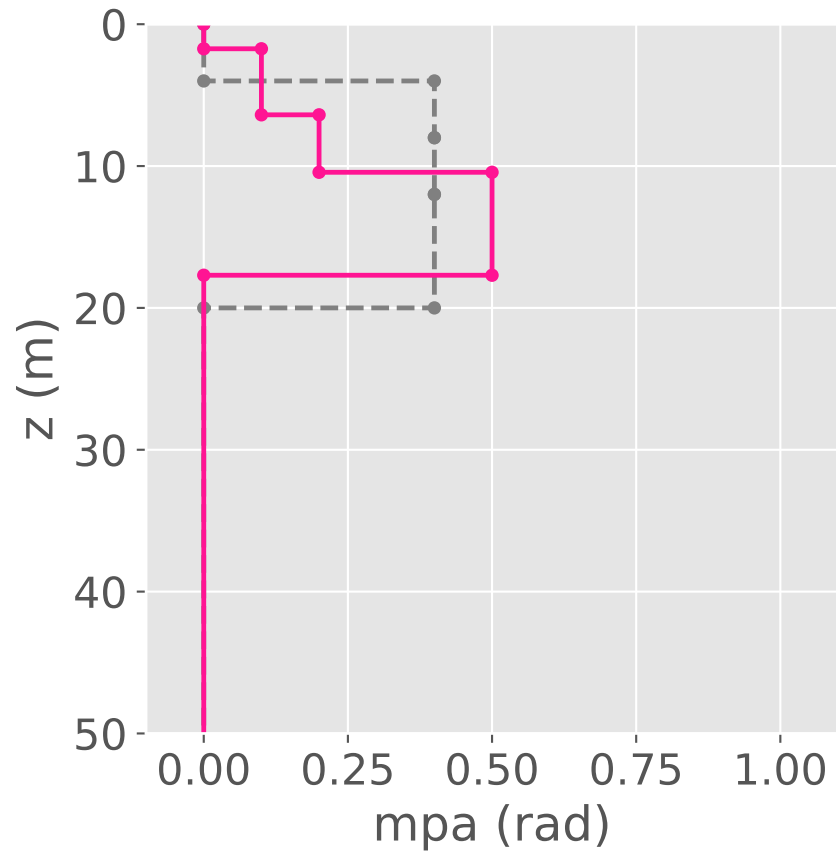
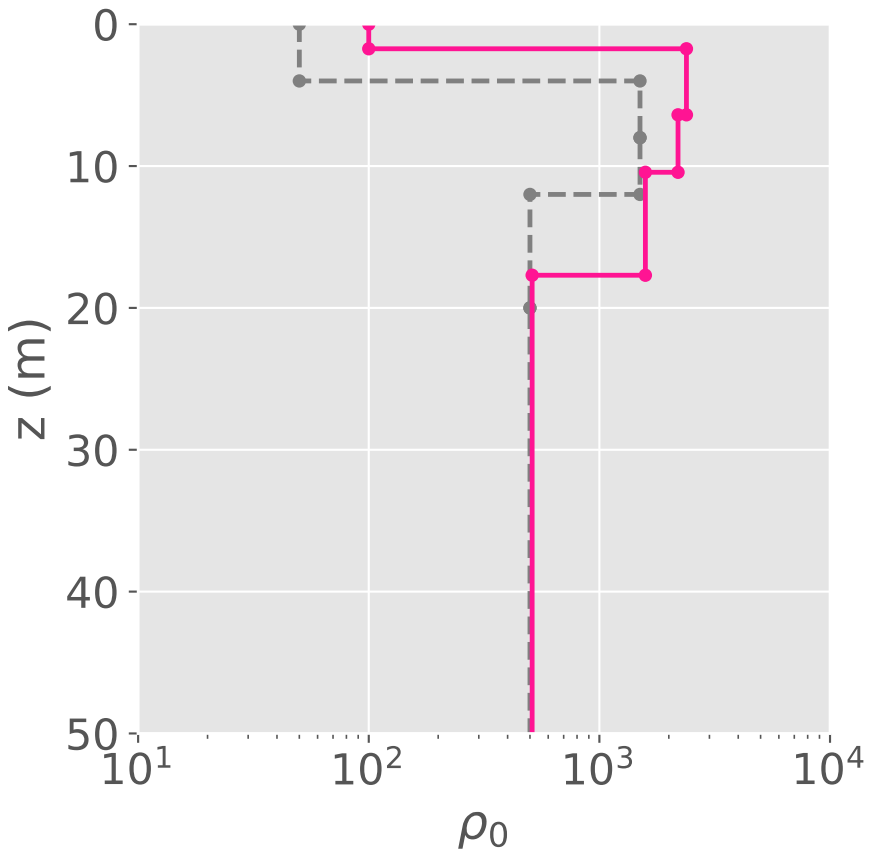


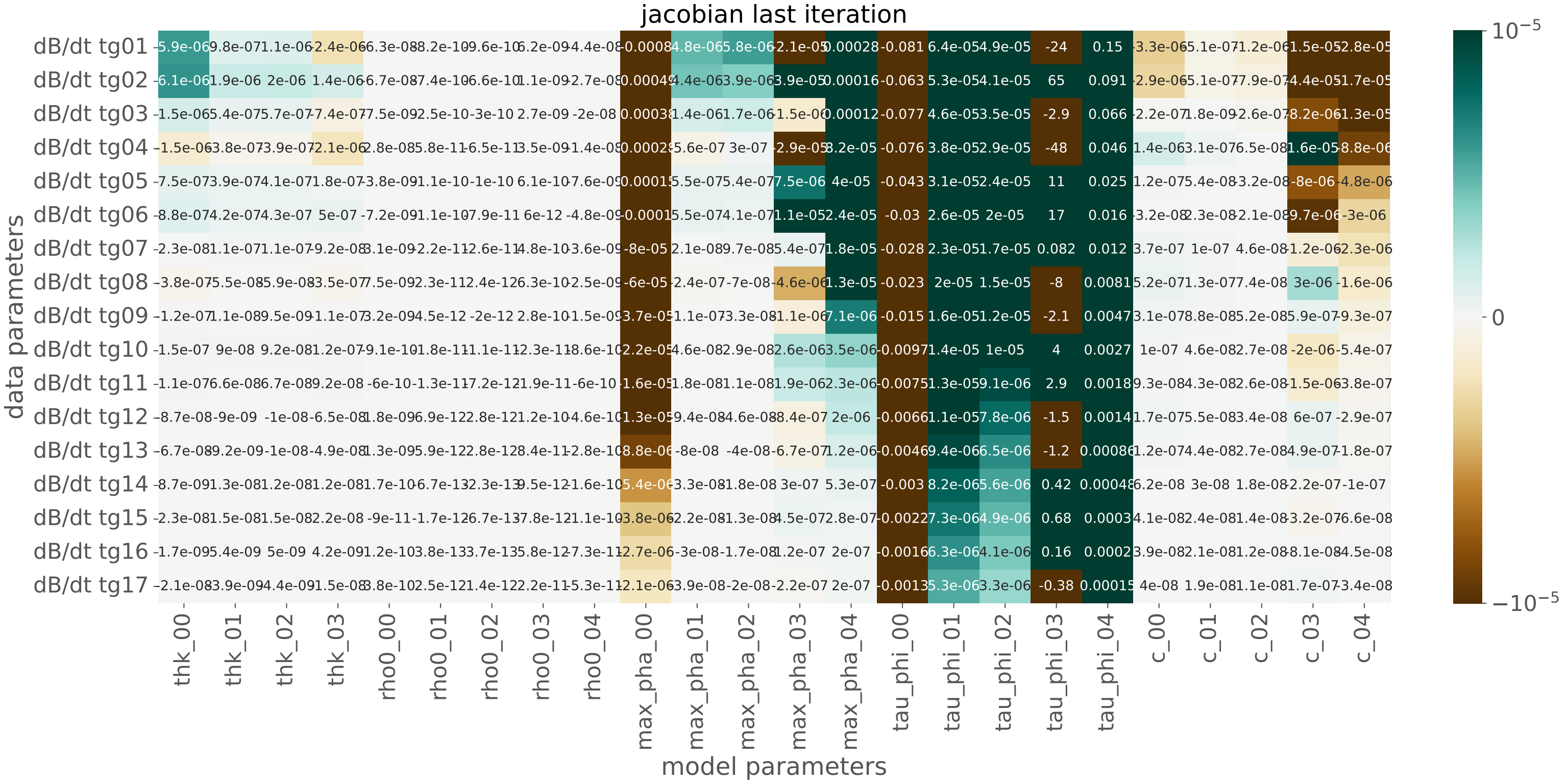
inv-run: 004, sndID: B011
chi2 = 36.26, rrms = 104.68%



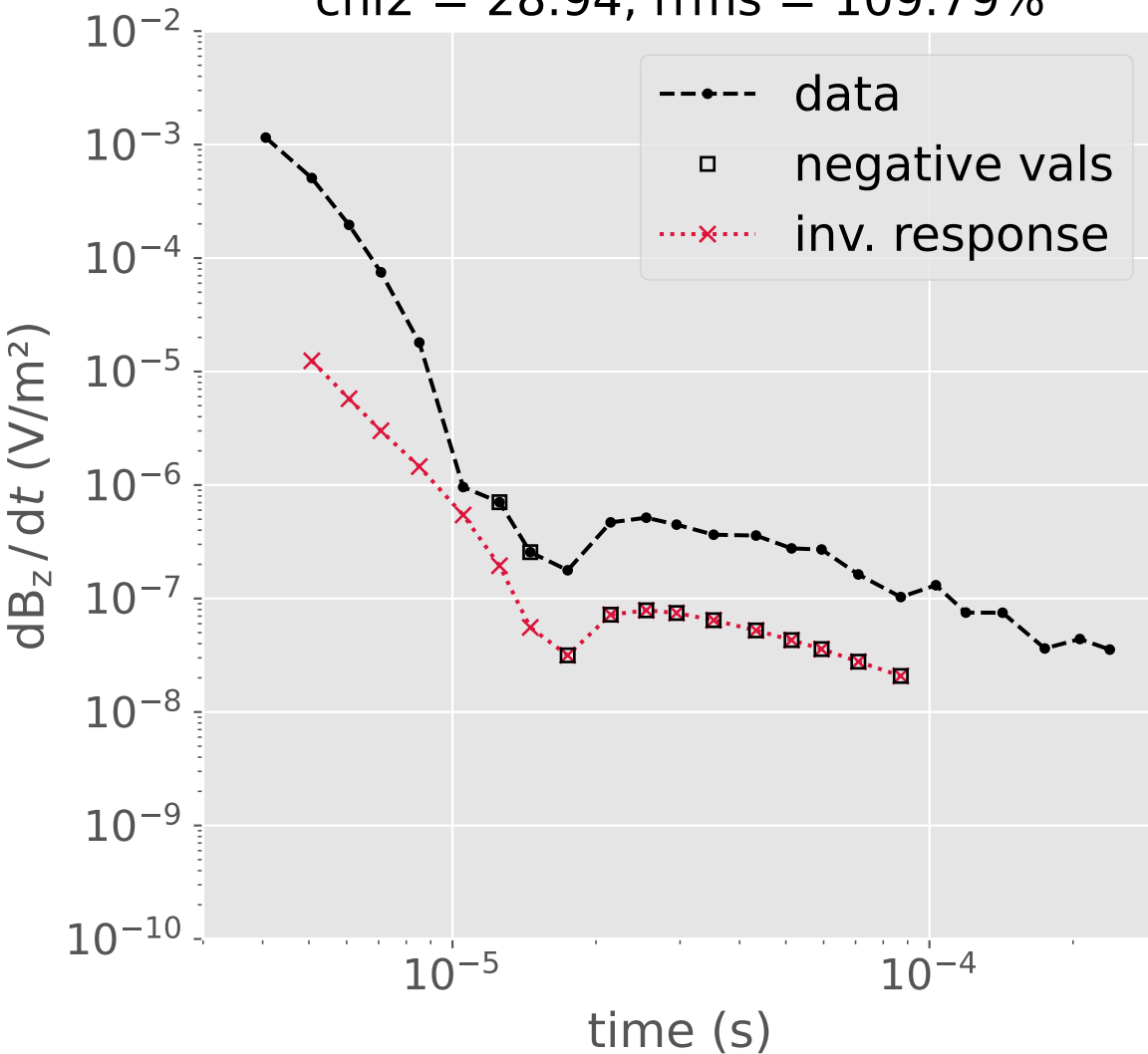
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 17.0%



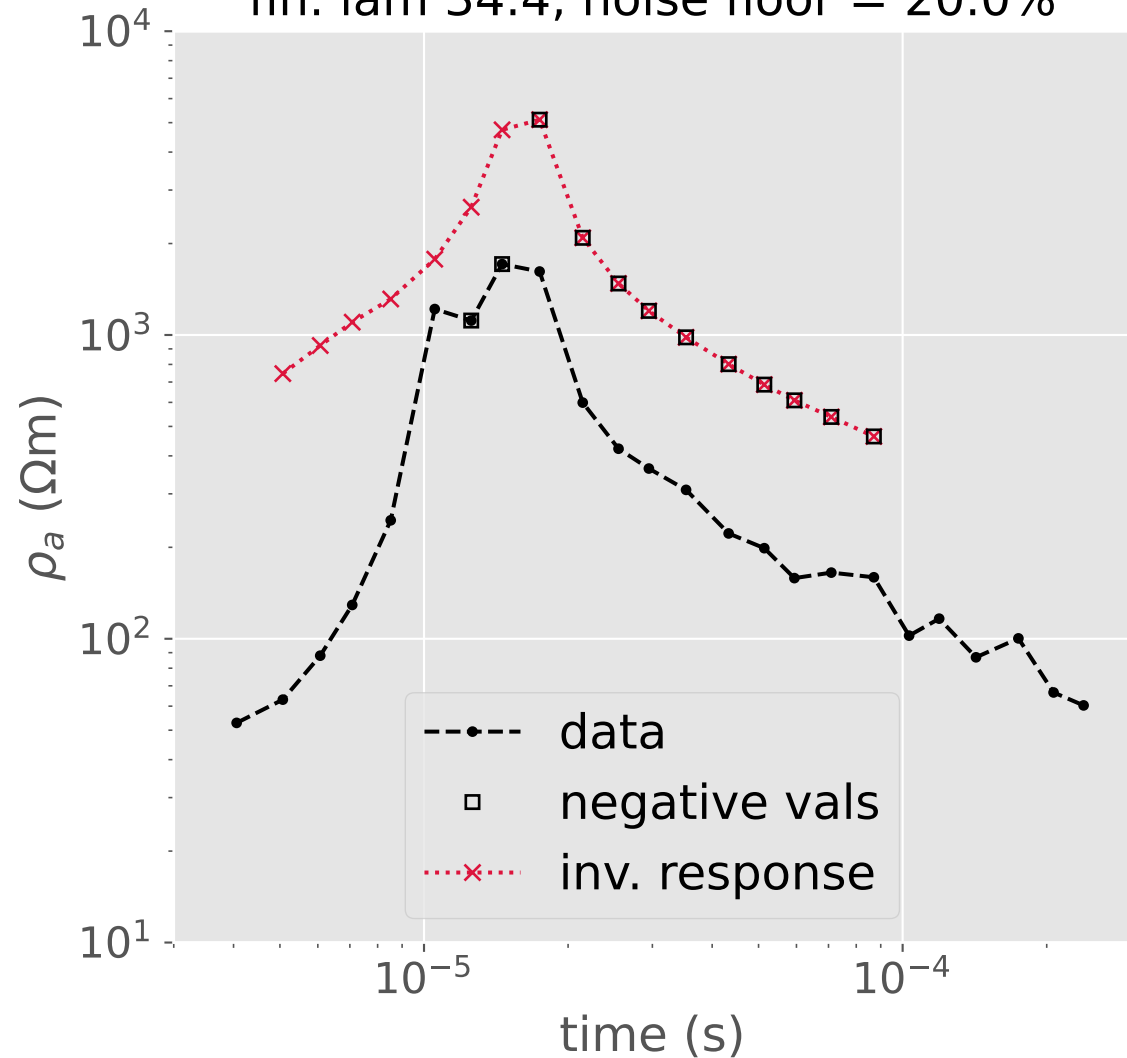


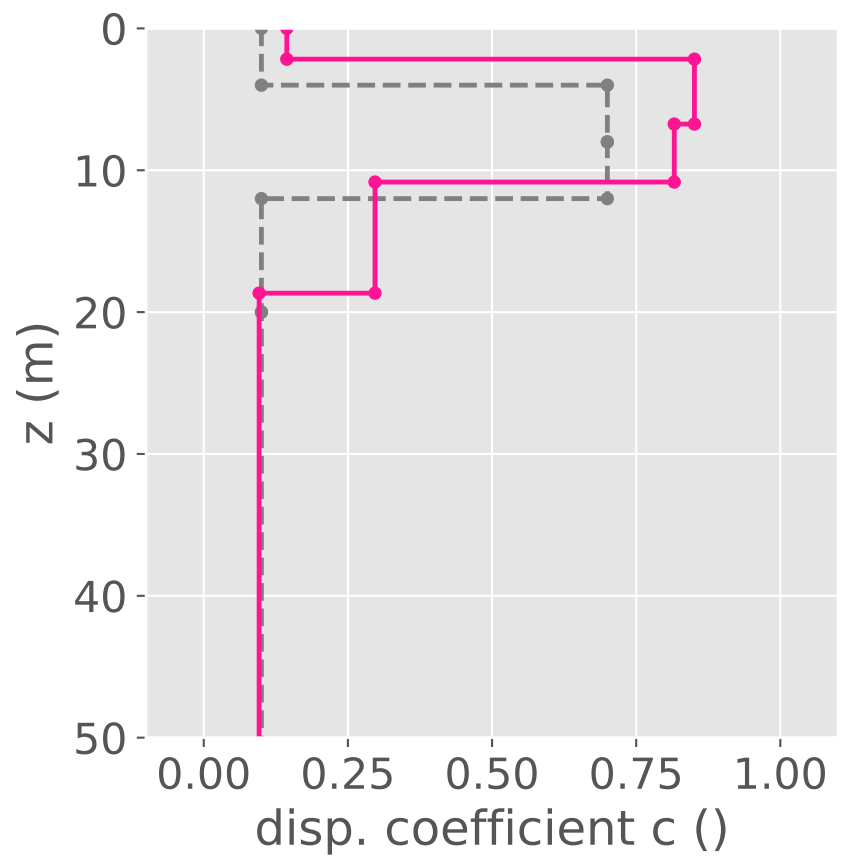
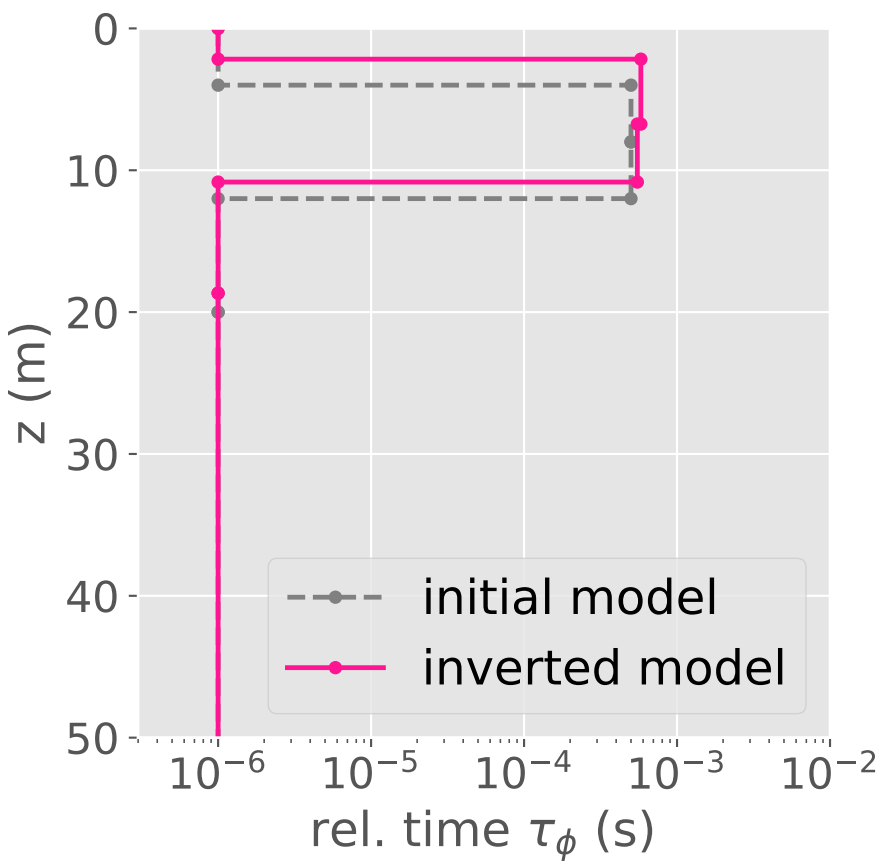
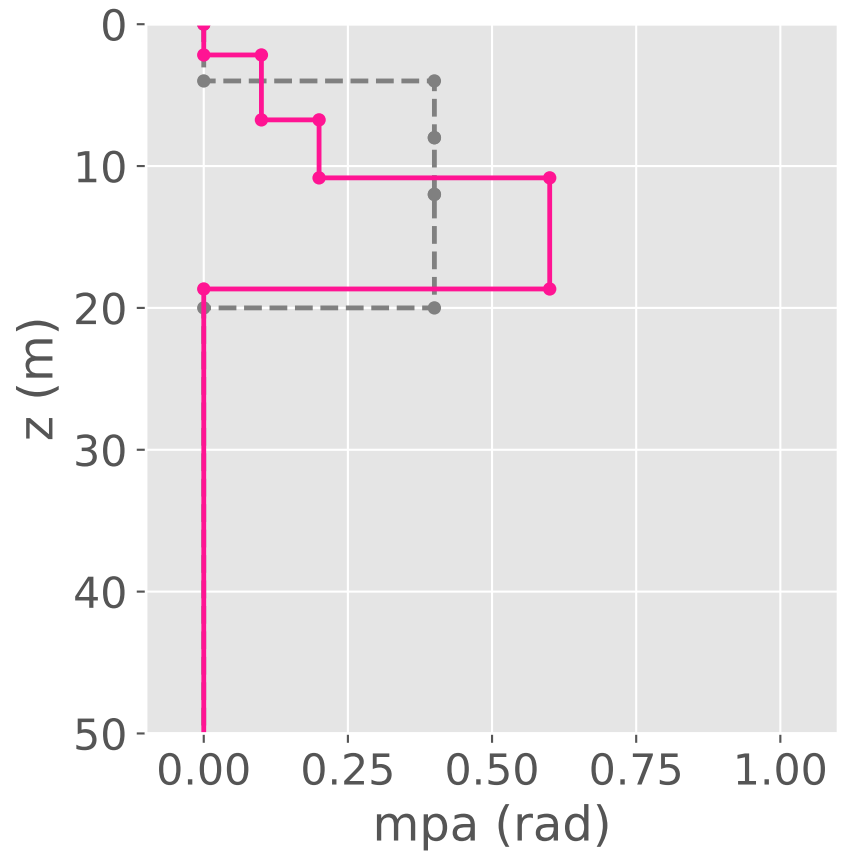
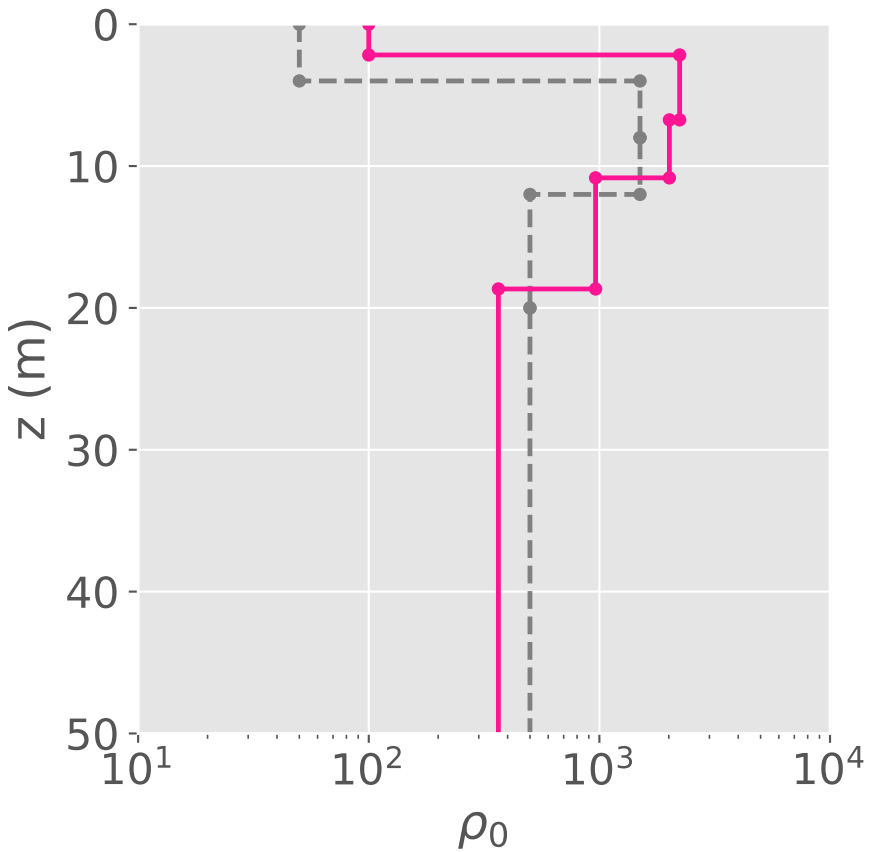


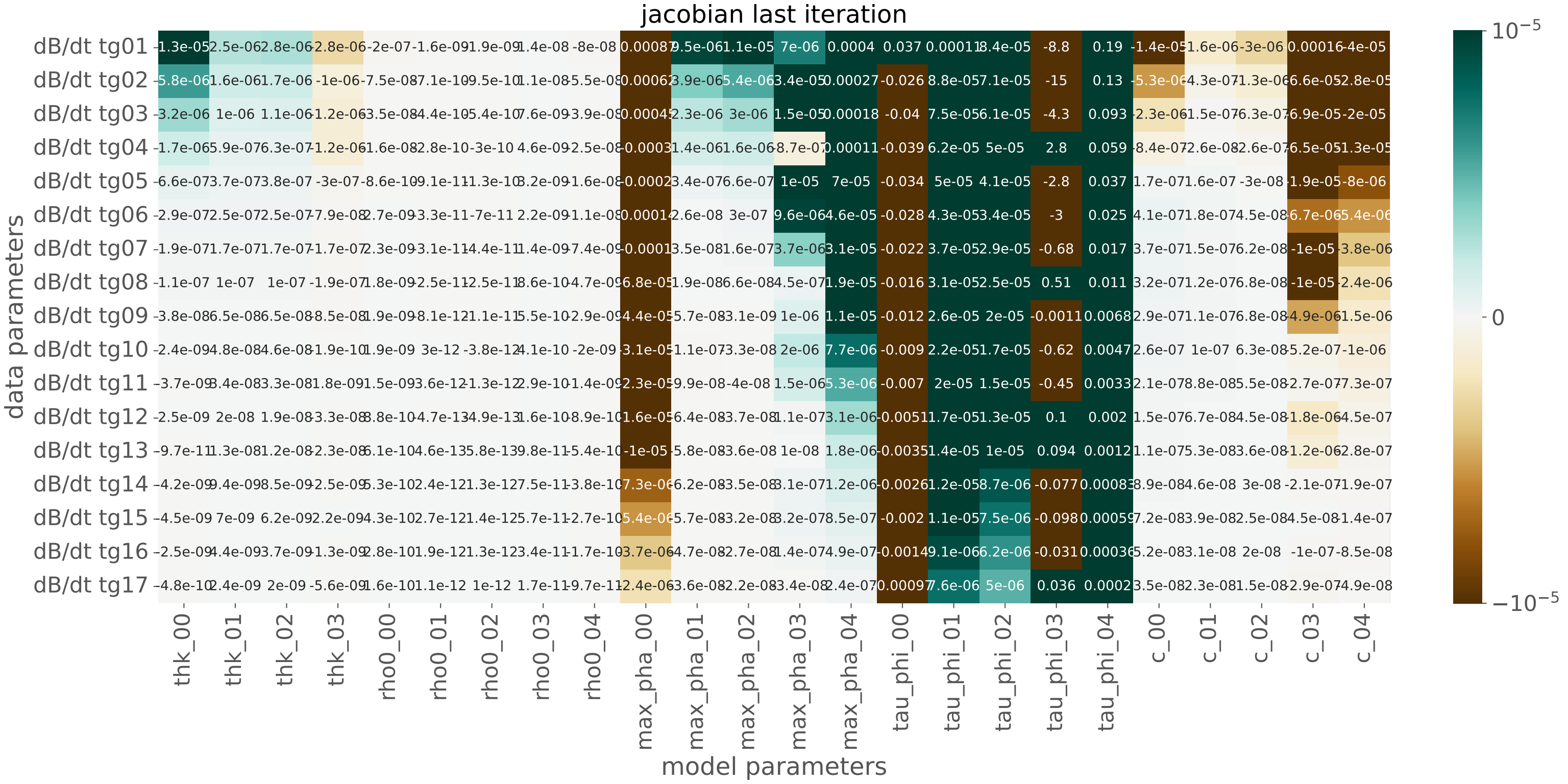
inv-run: 005, sndID: B011
chi2 = 28.94, rrms = 109.79%



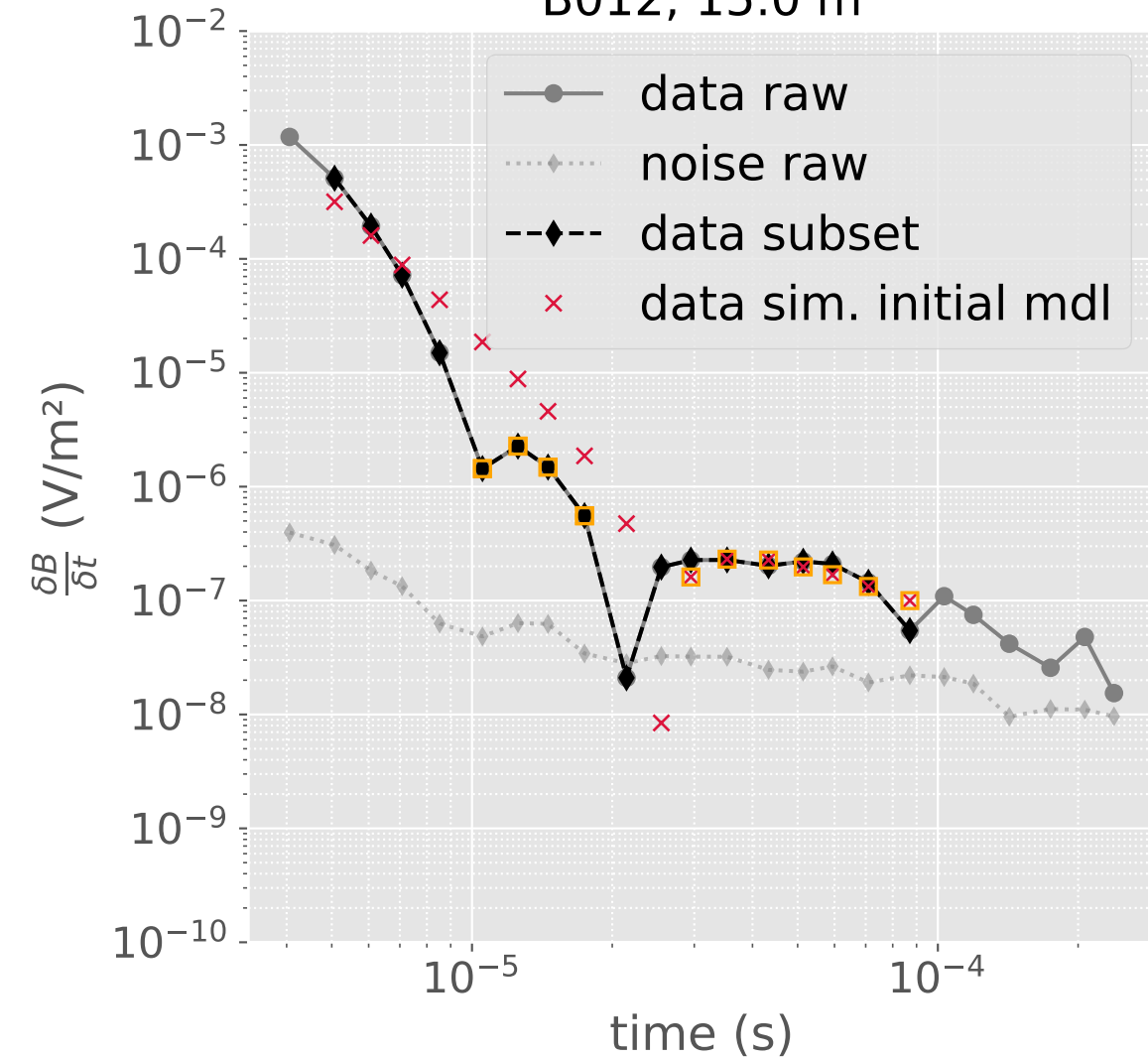
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 20.0%



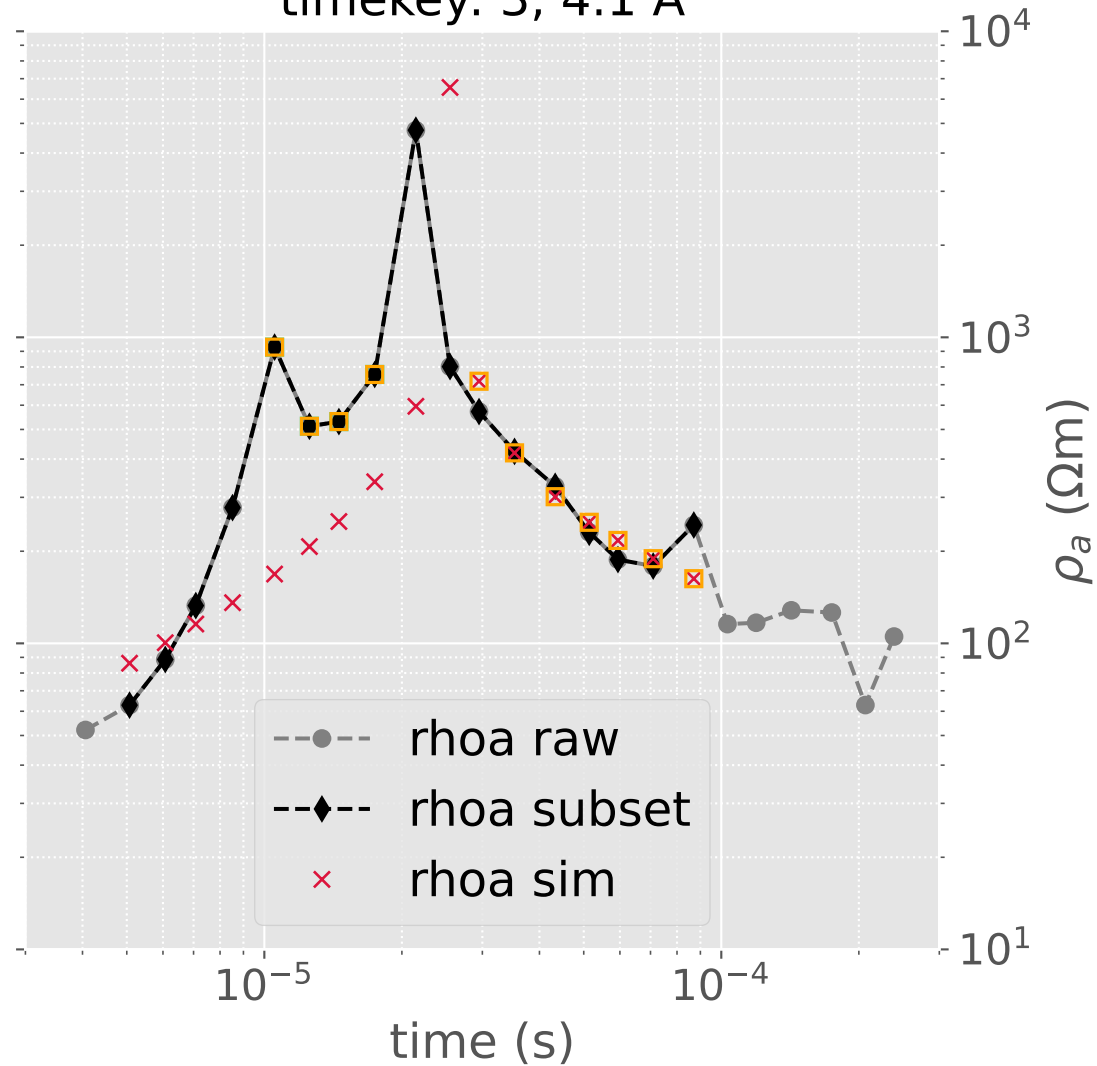




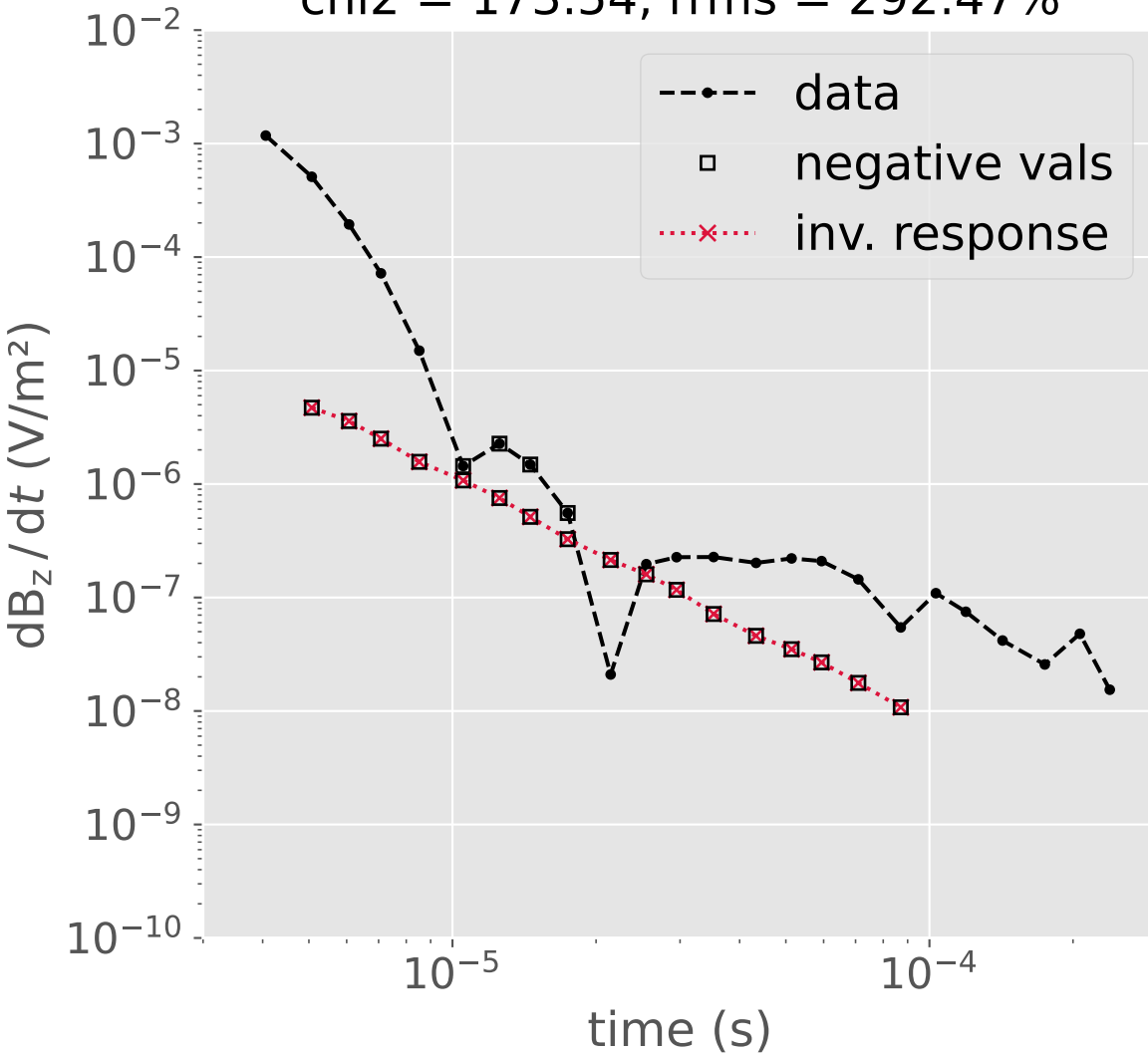
B012, 15.0 m



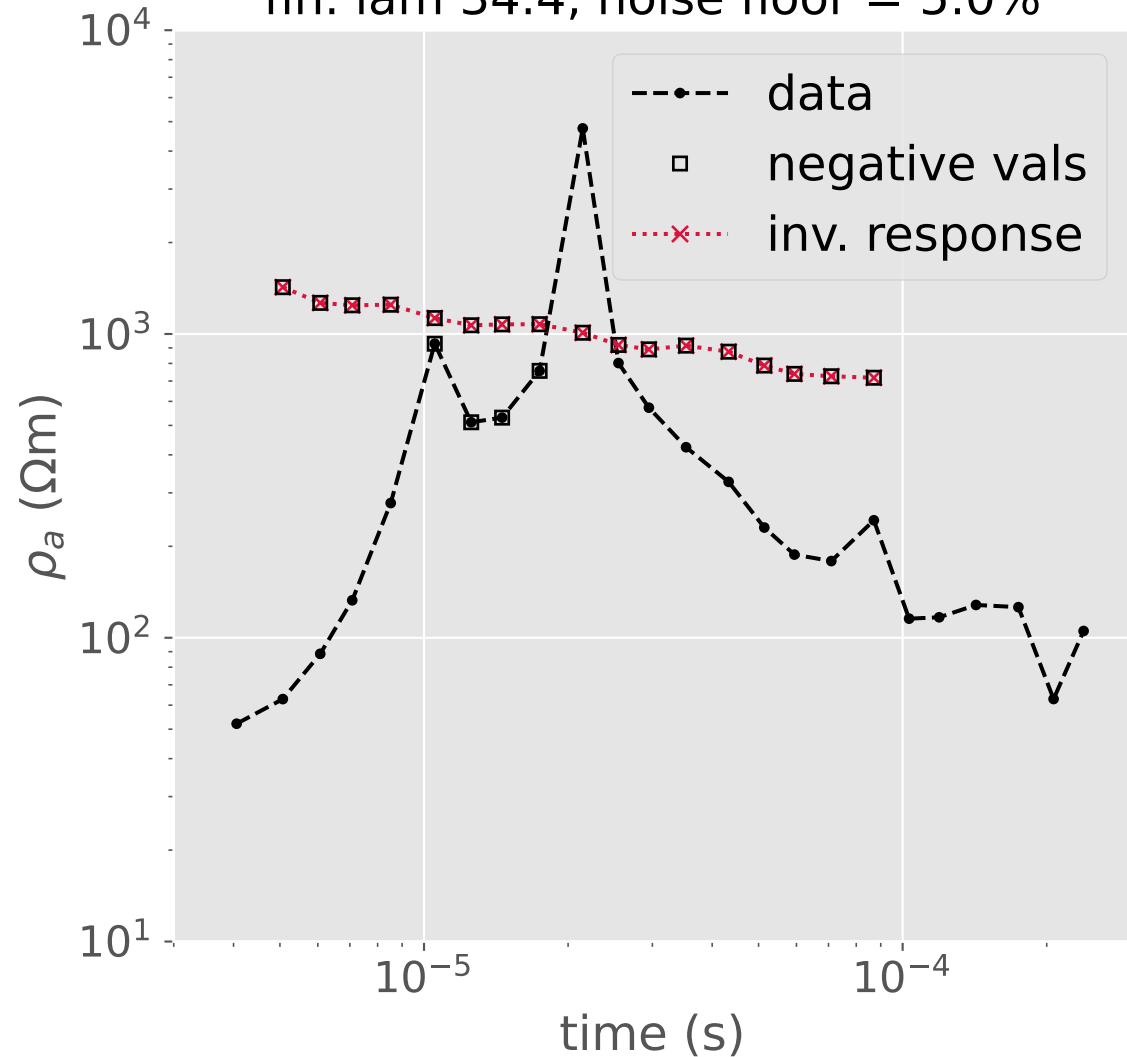
timekey: 3, 4.1 A

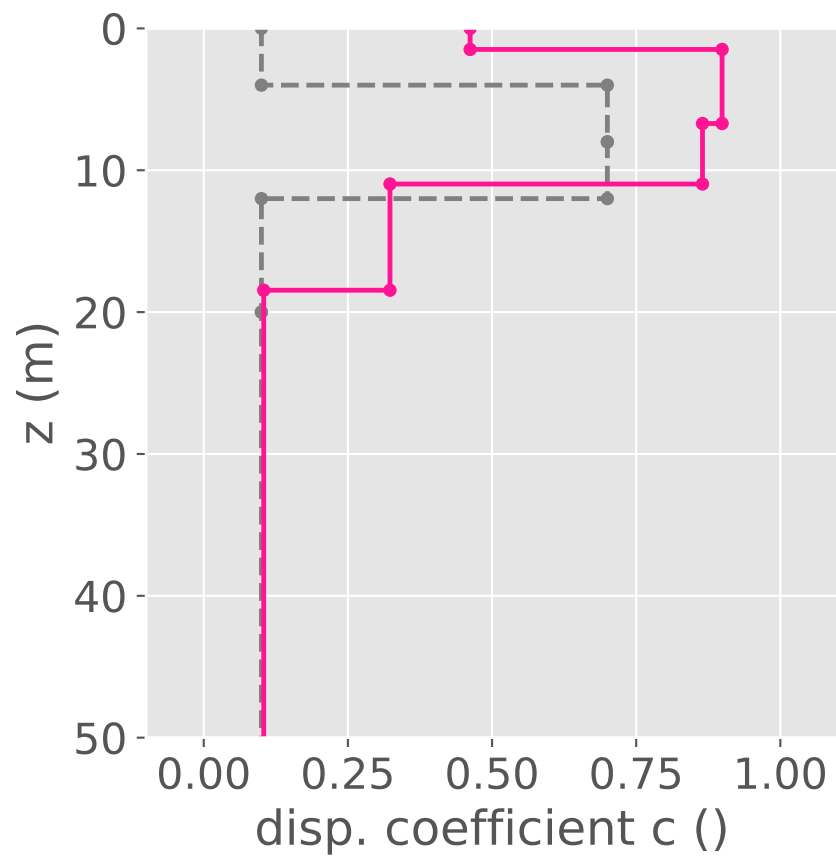
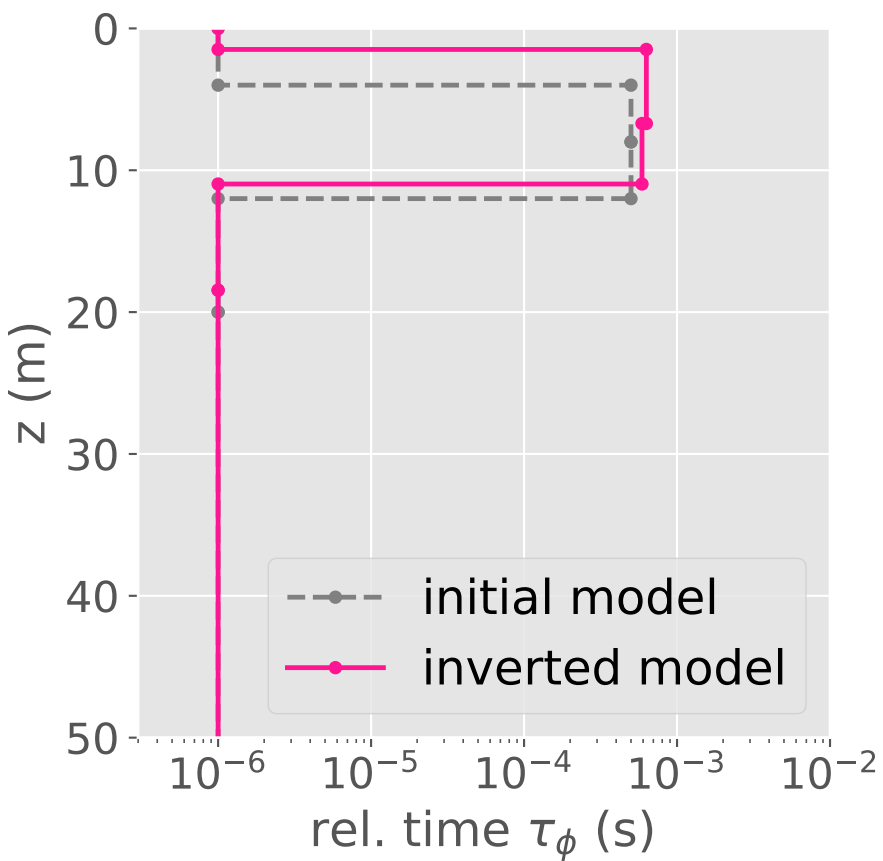
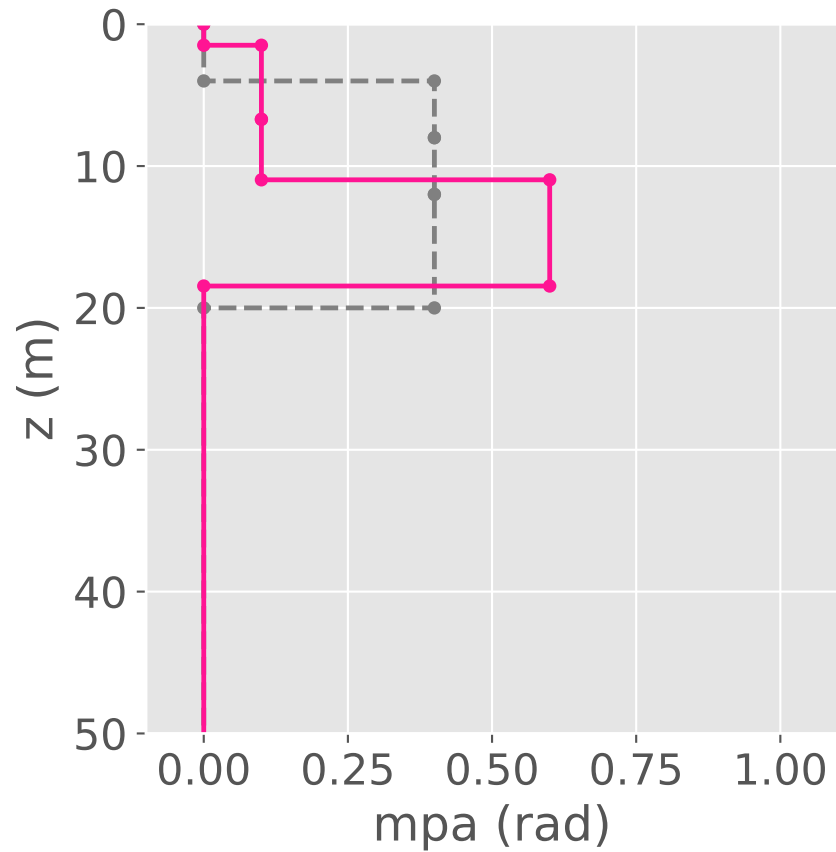
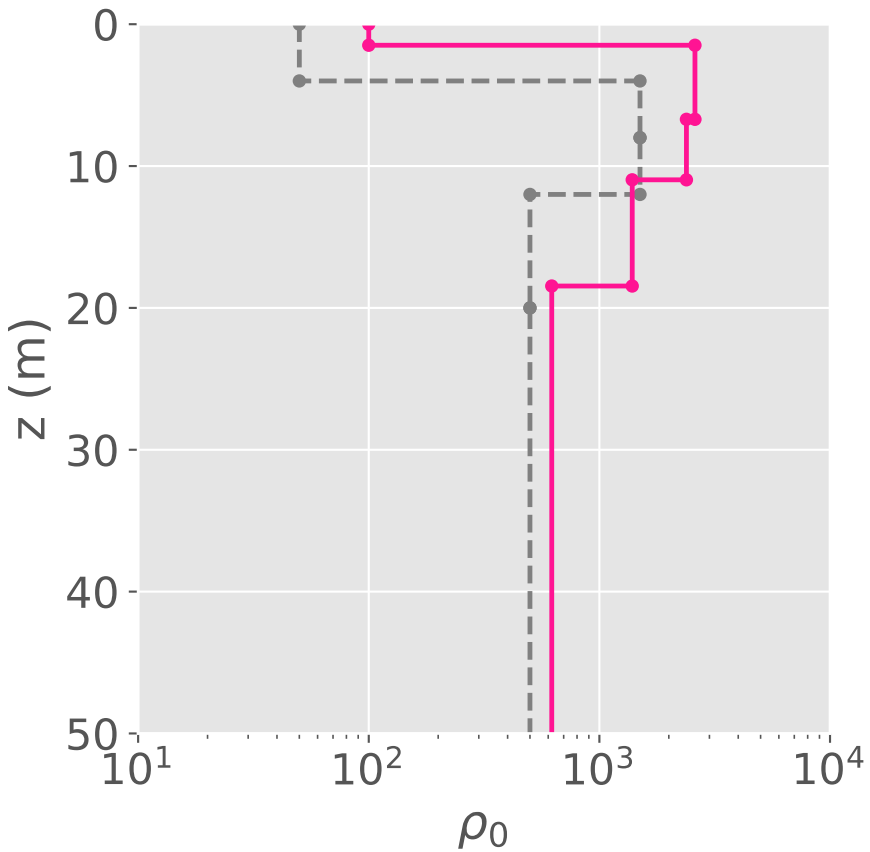


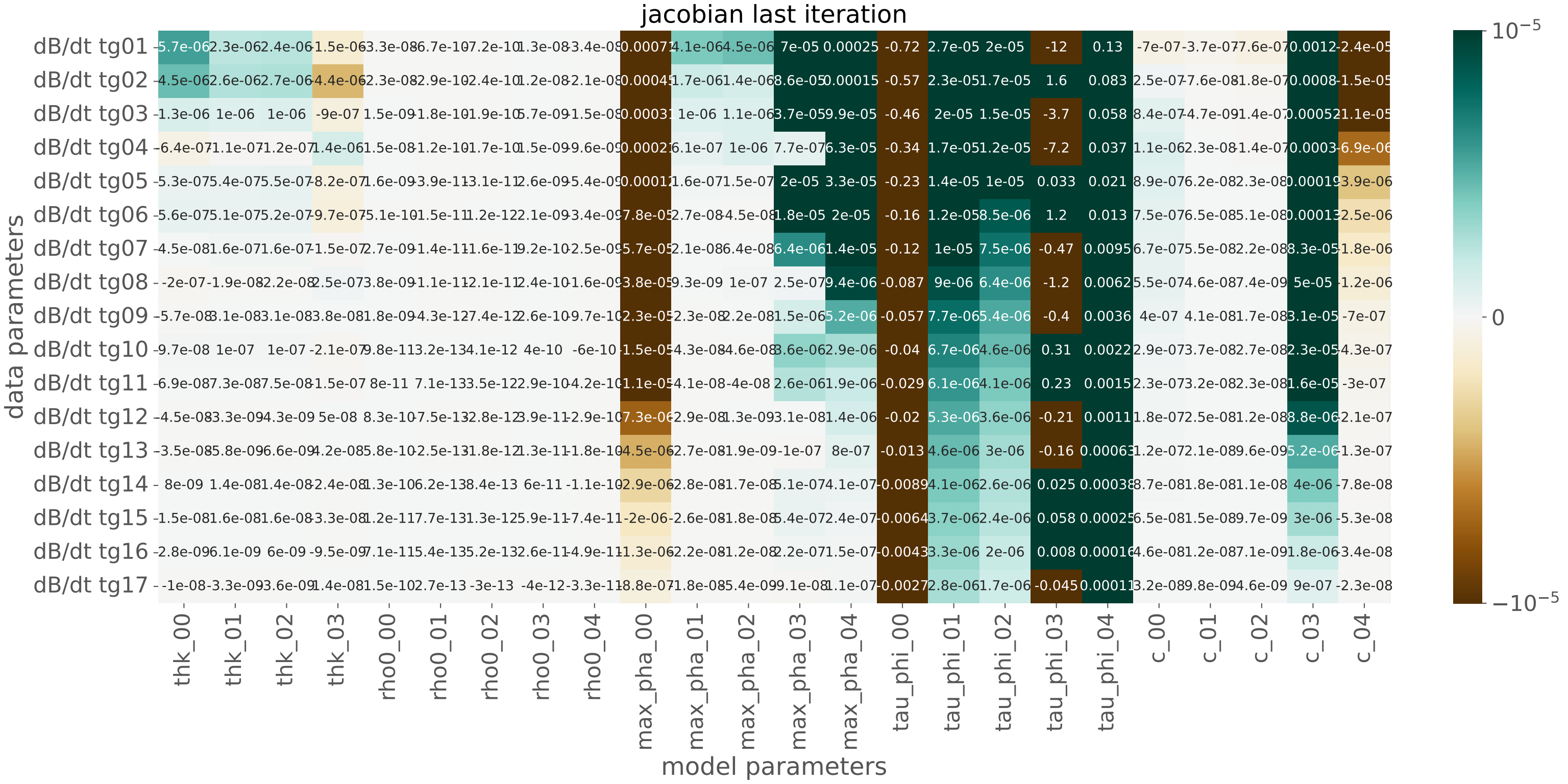
inv-run: 000, sndID: B012
chi2 = 173.54, rrms = 292.47%



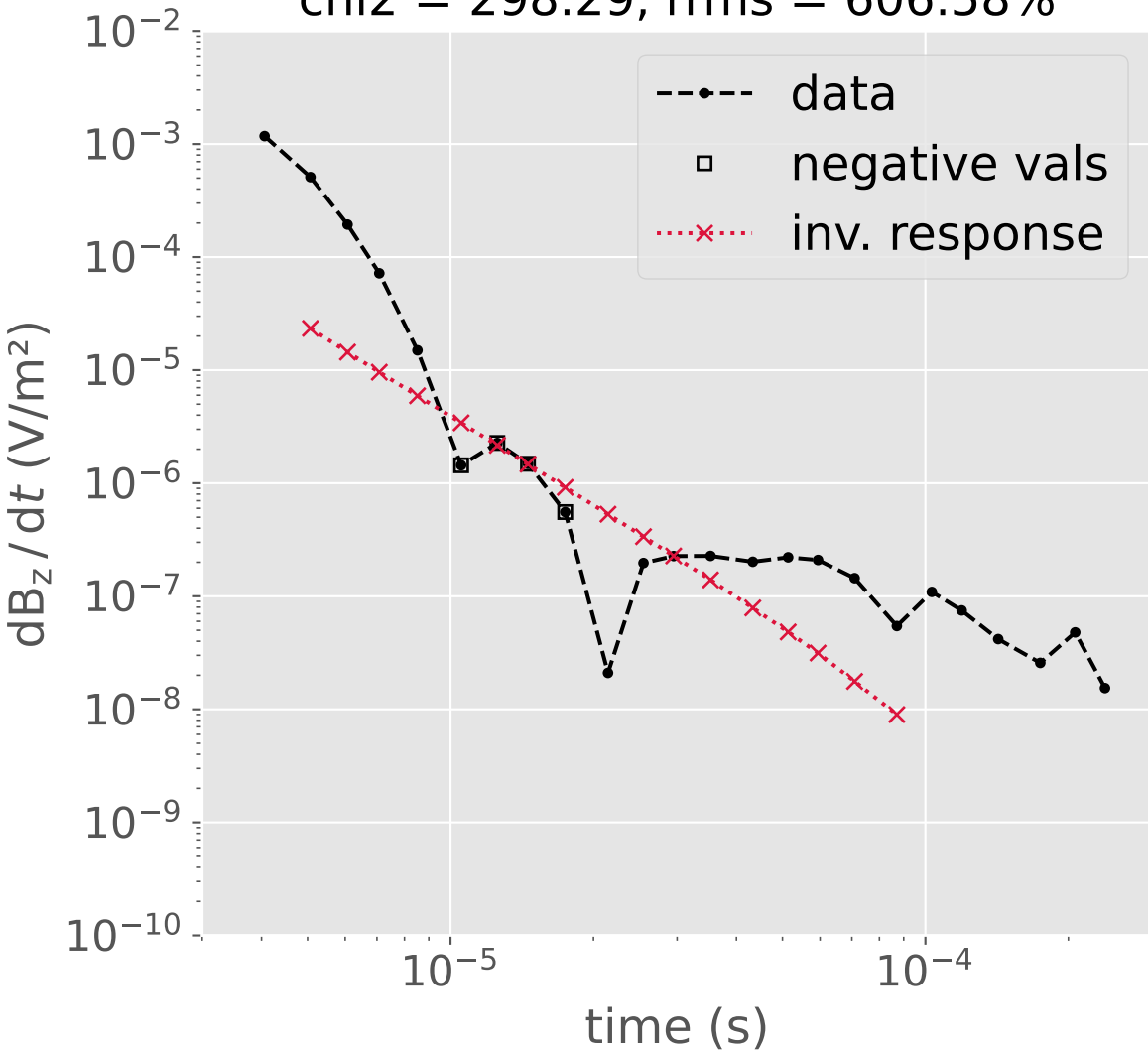
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 5.0%



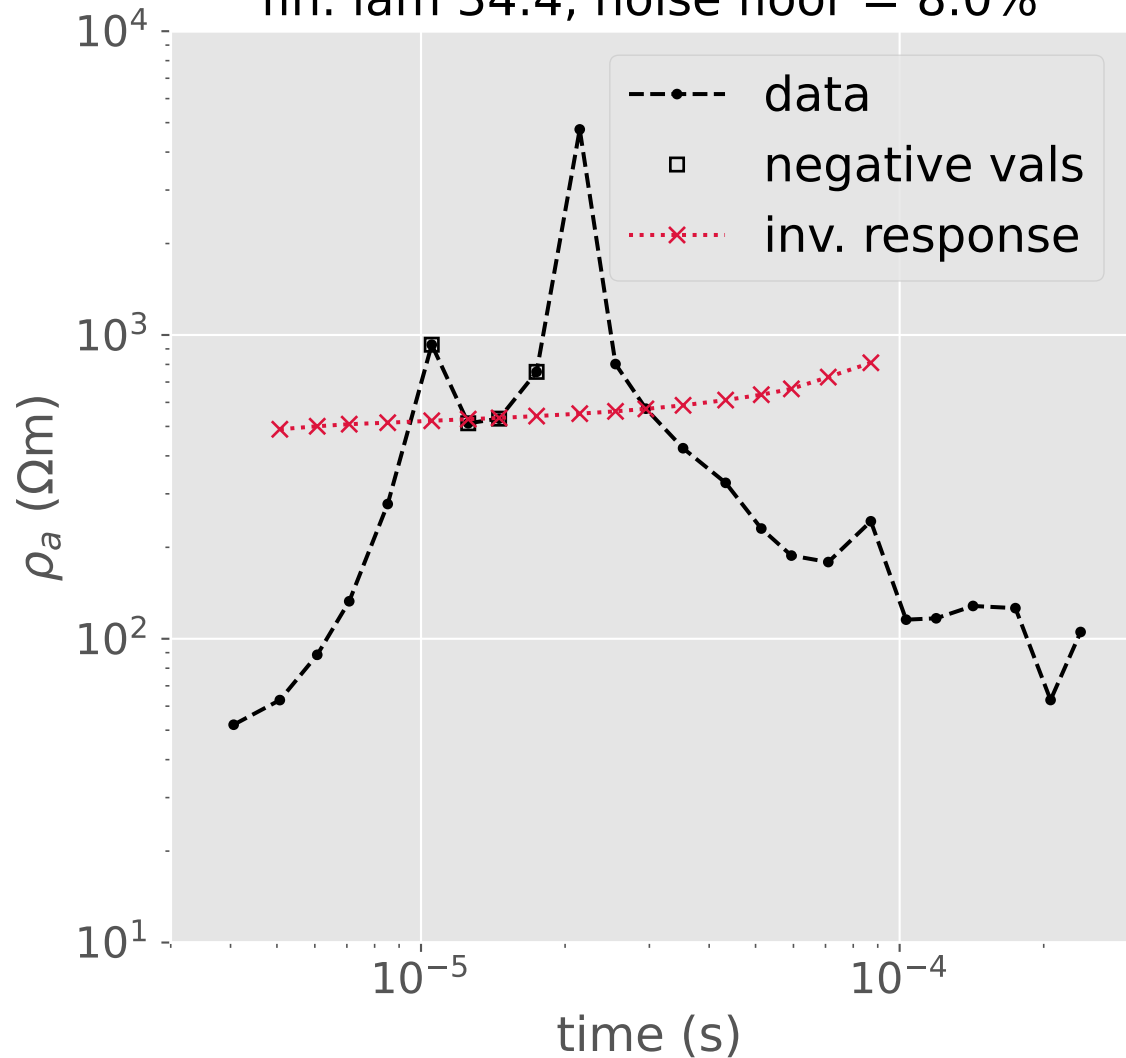


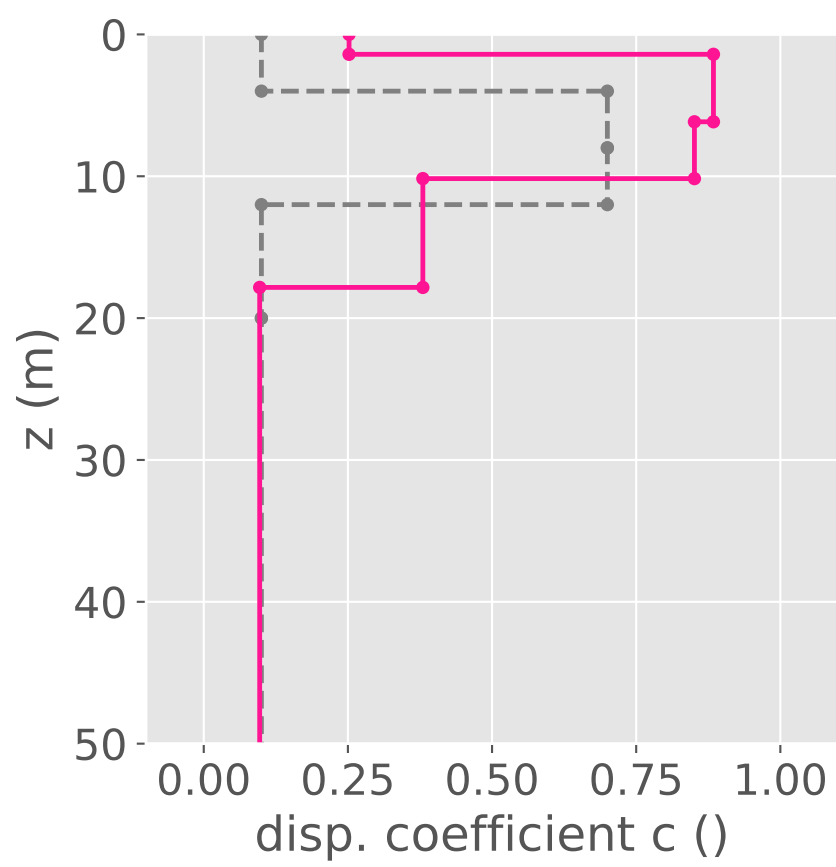
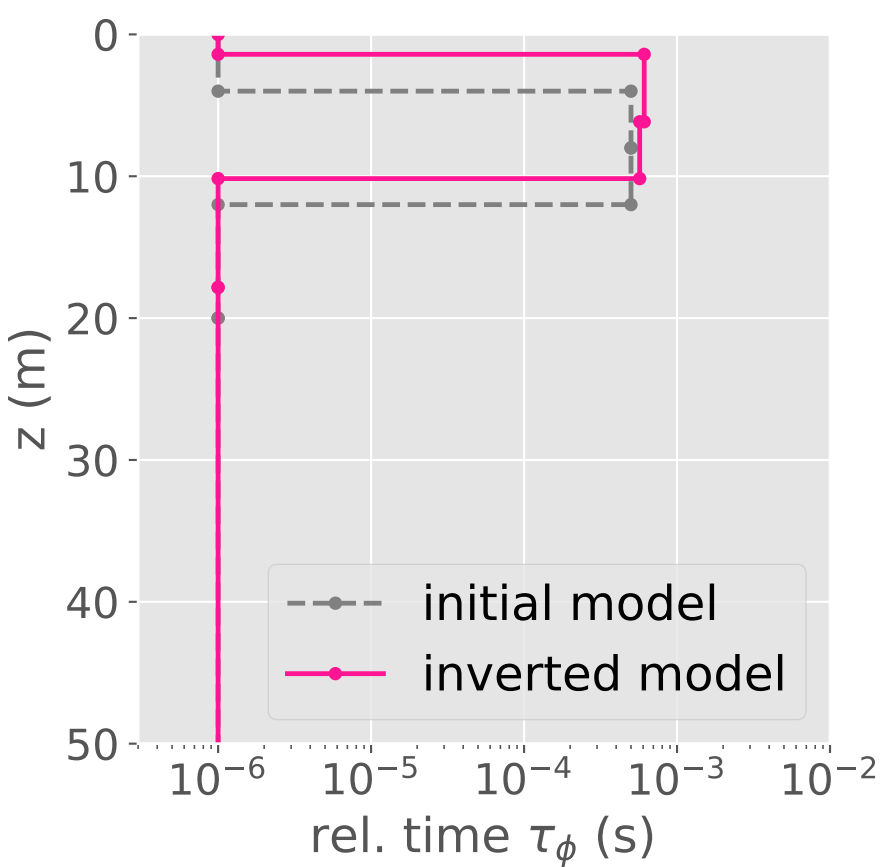
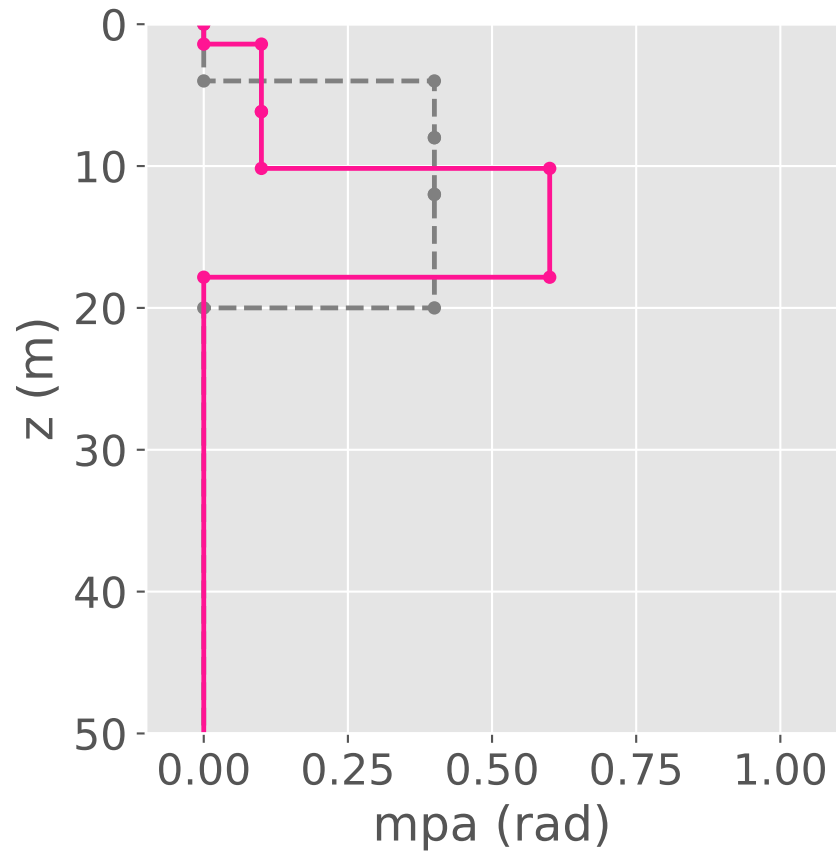
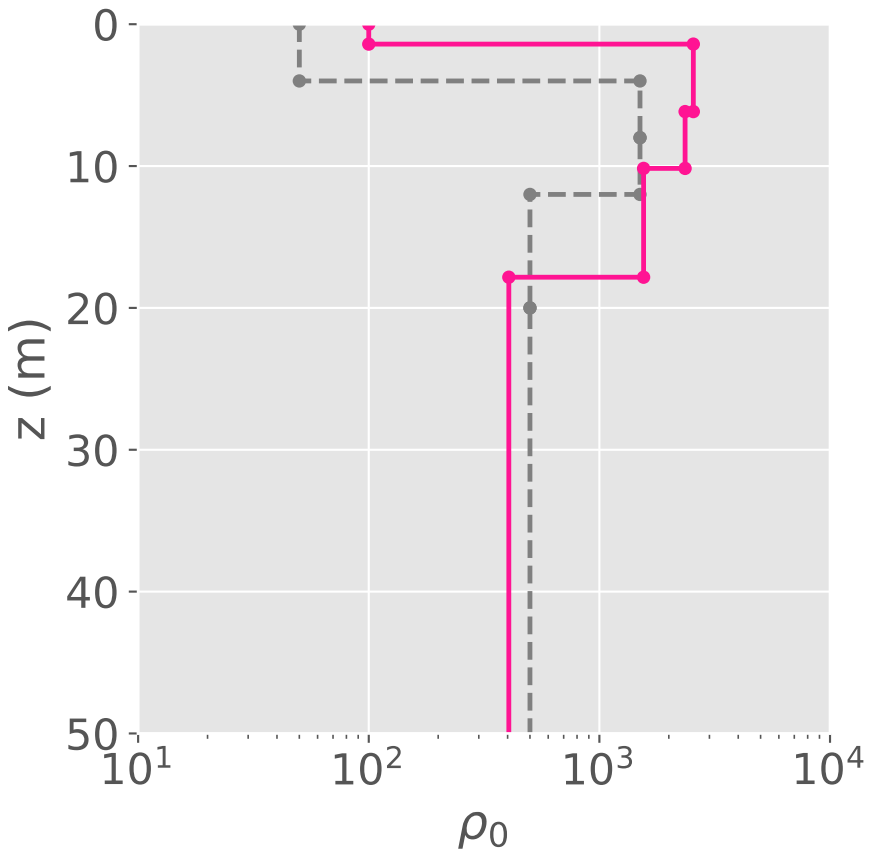


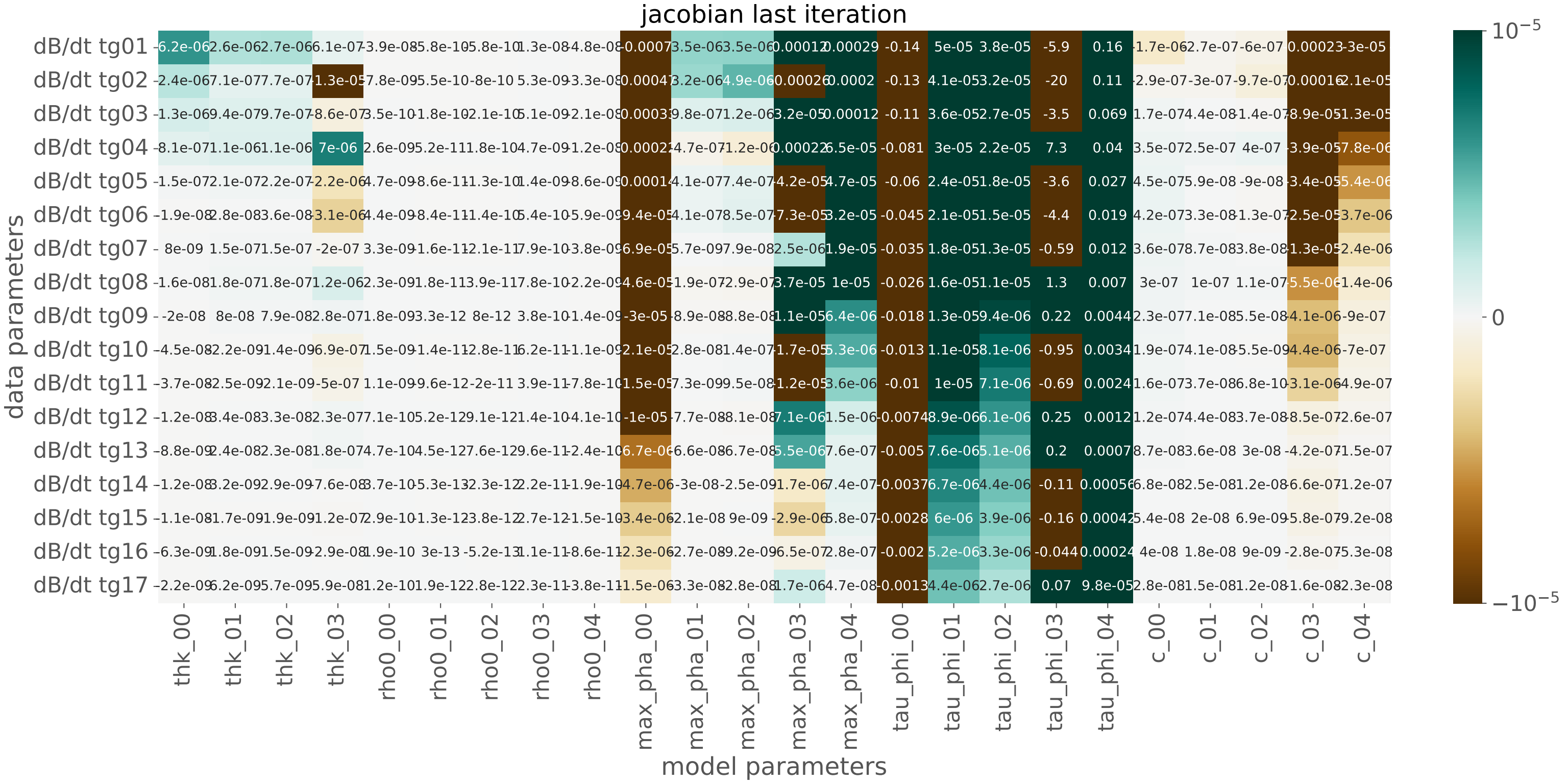
inv-run: 001, sndID: B012
chi2 = 298.29, rrms = 606.58%



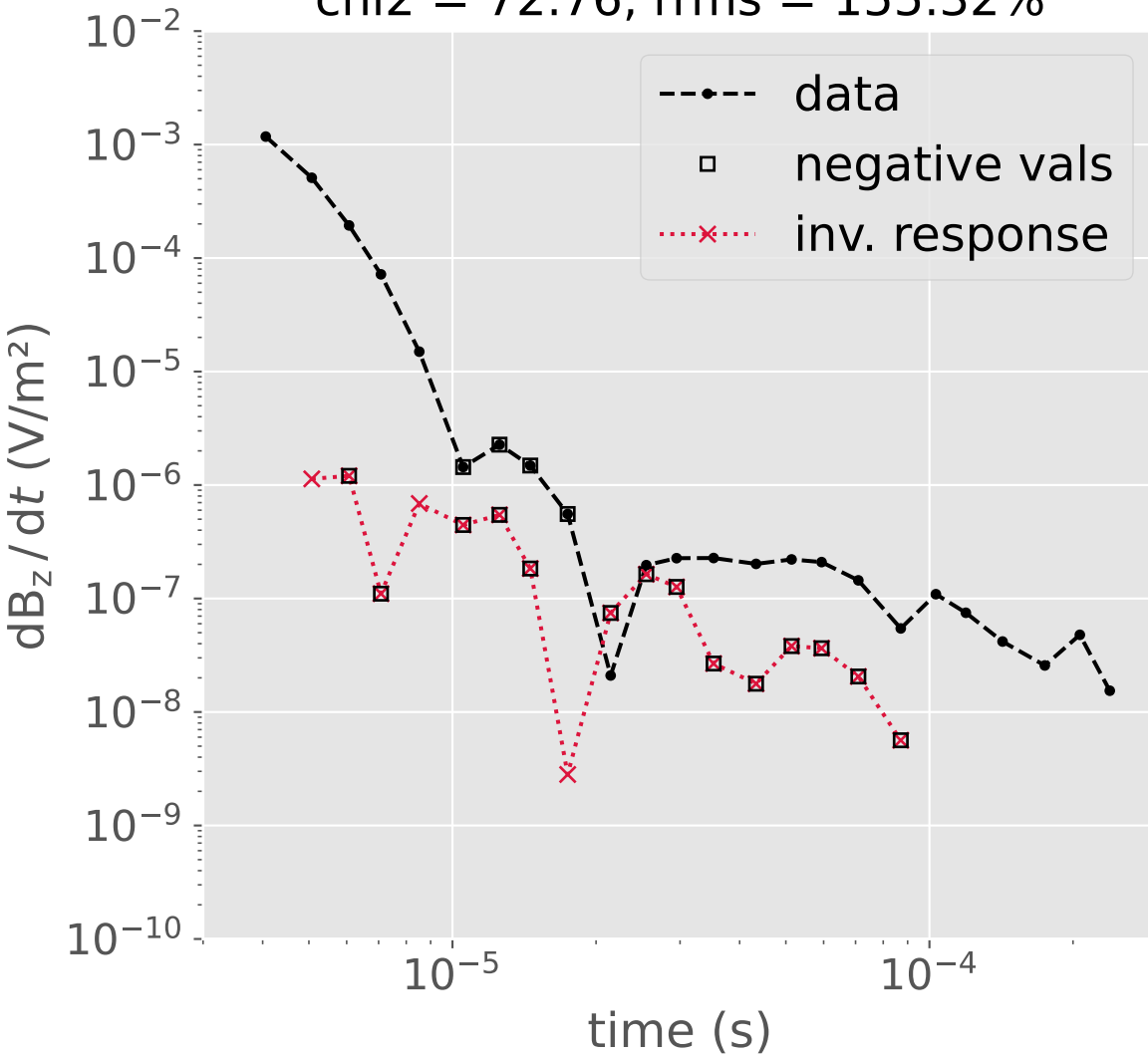
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 8.0%



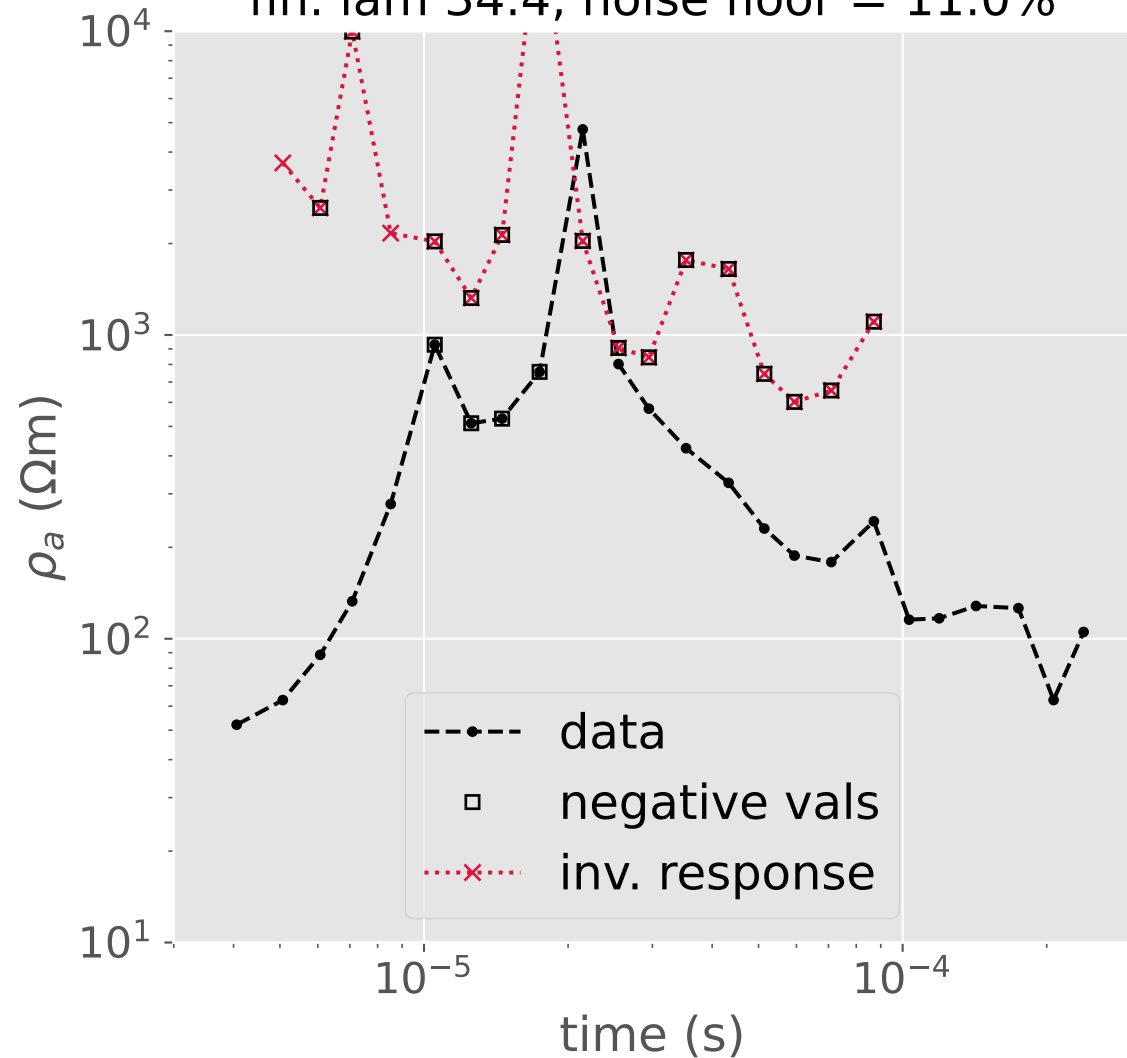


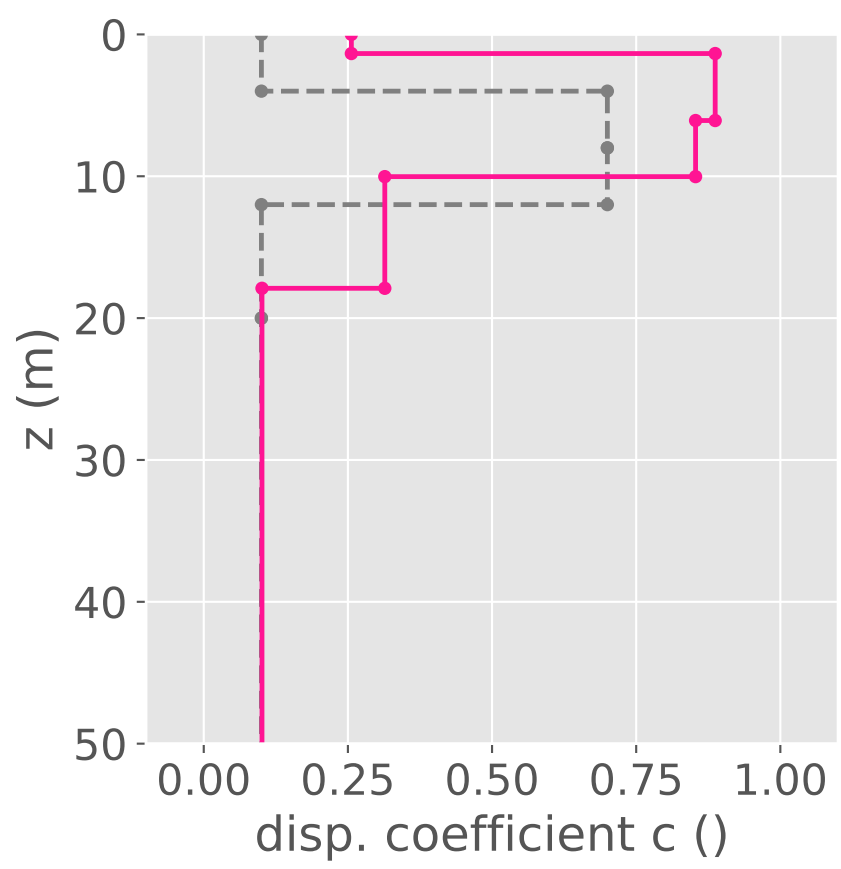
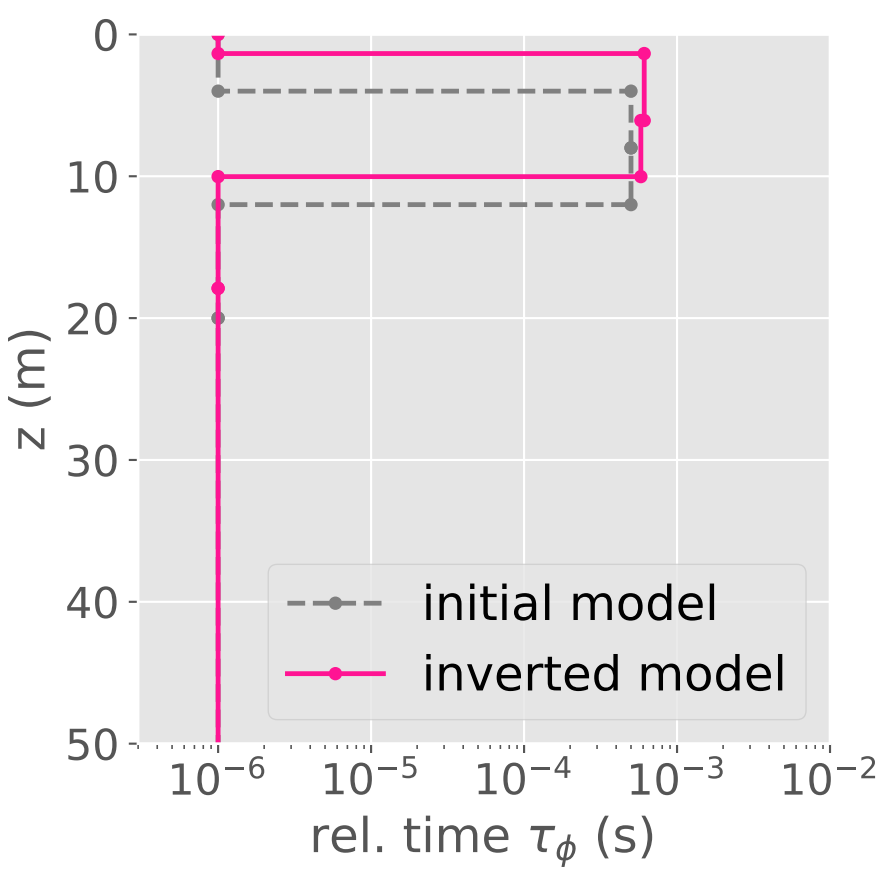
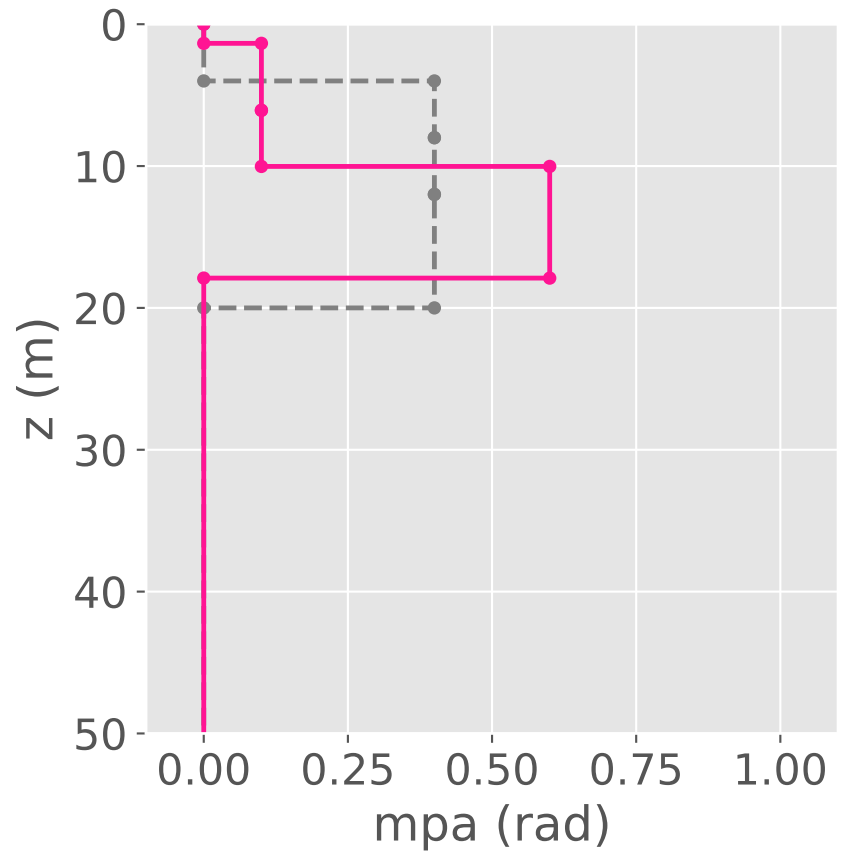
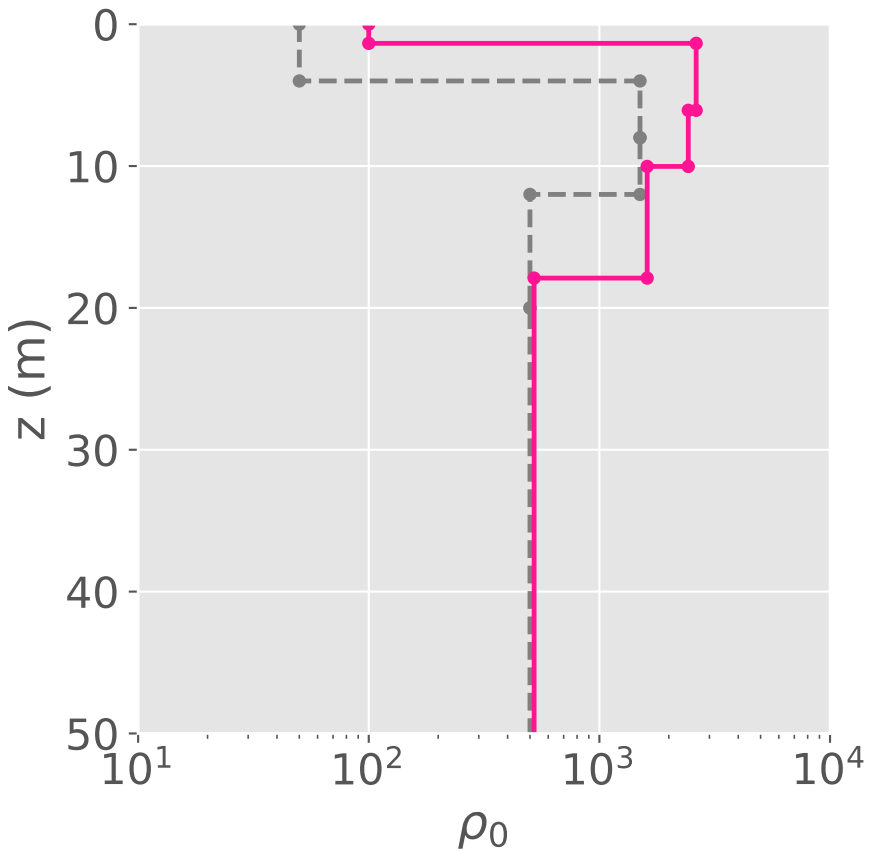


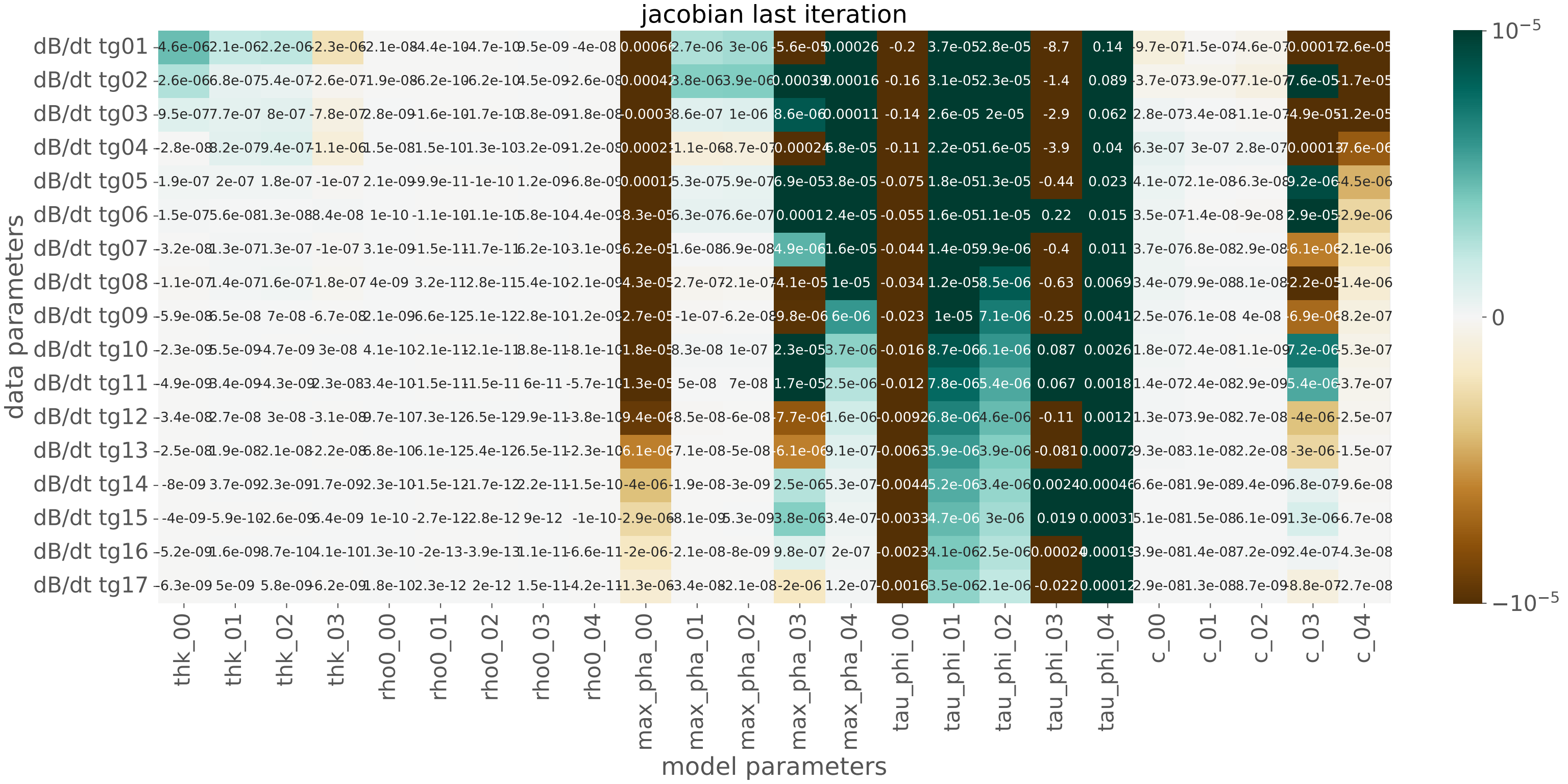
inv-run: 002, sndID: B012
chi2 = 72.76, rrms = 155.32%



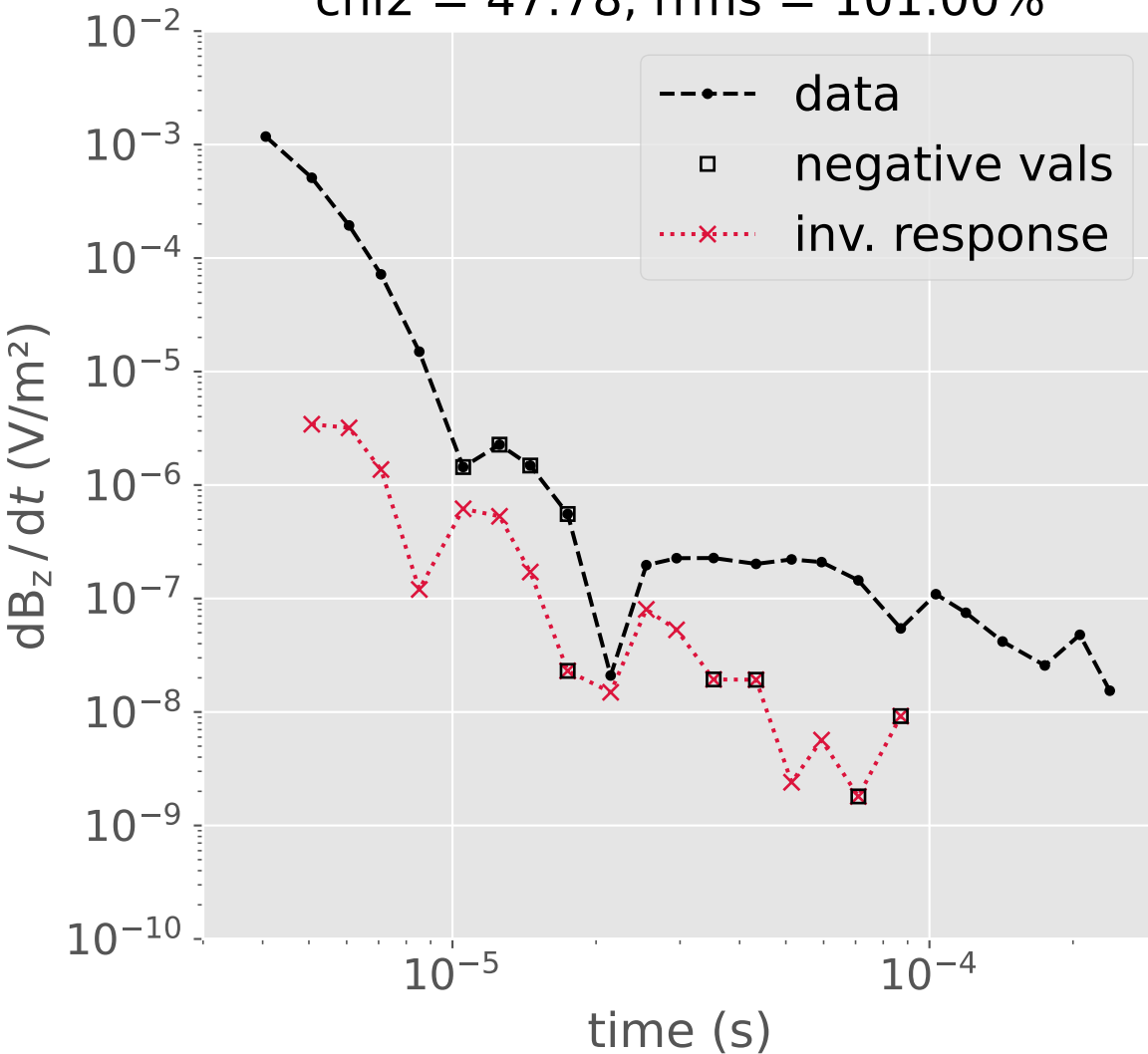
init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 11.0%



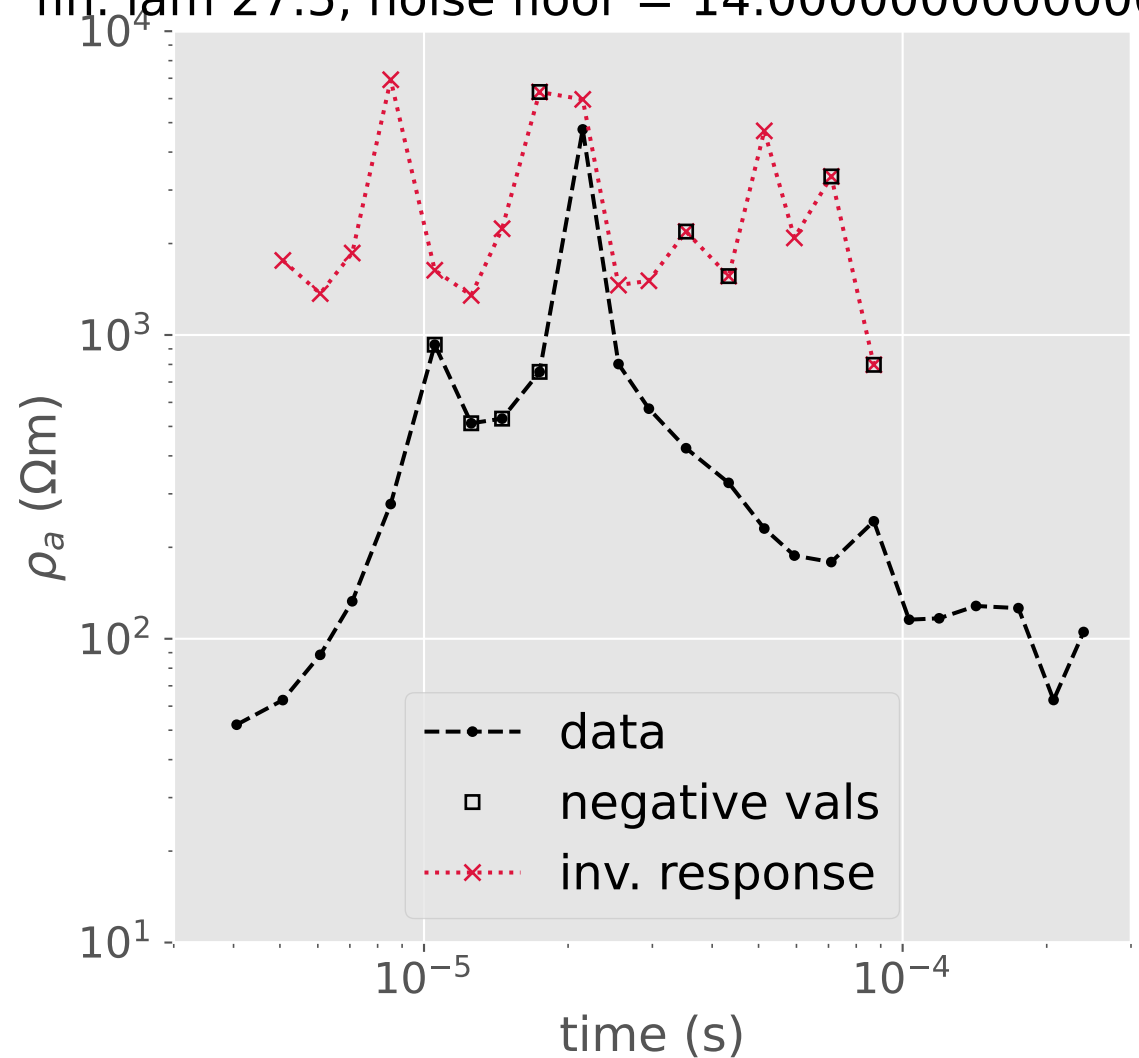


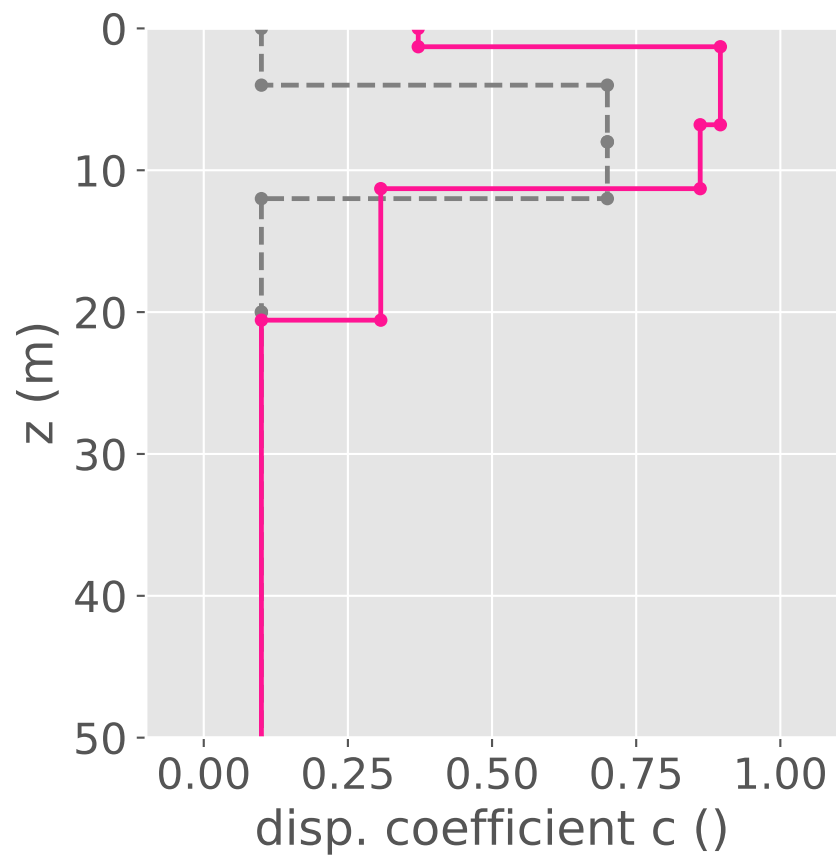
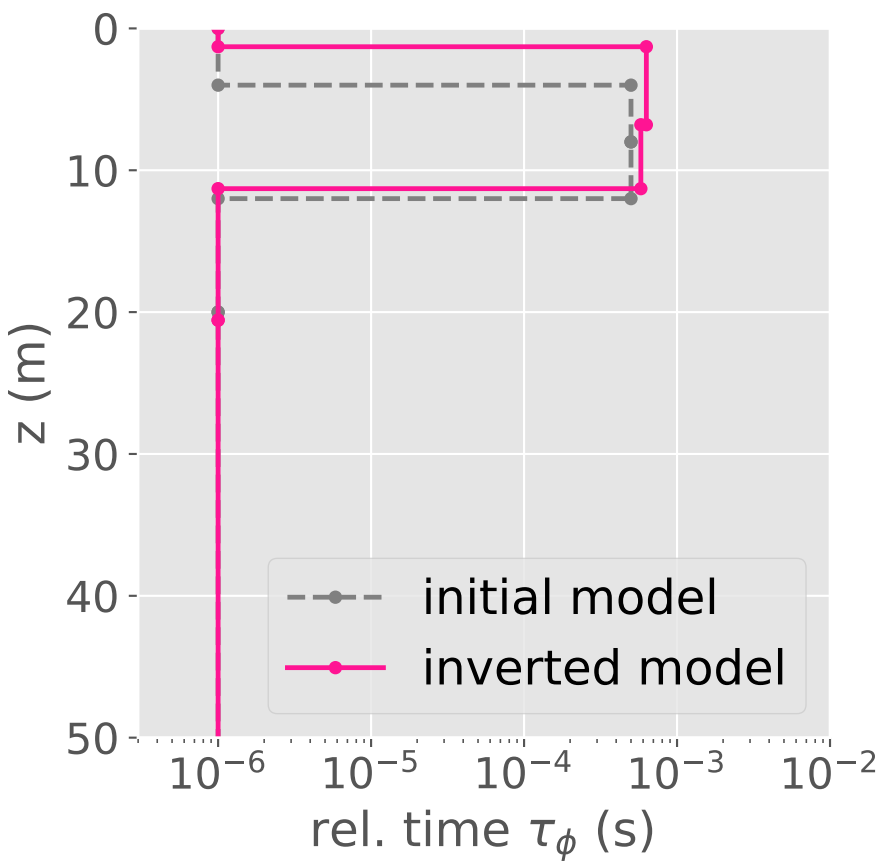
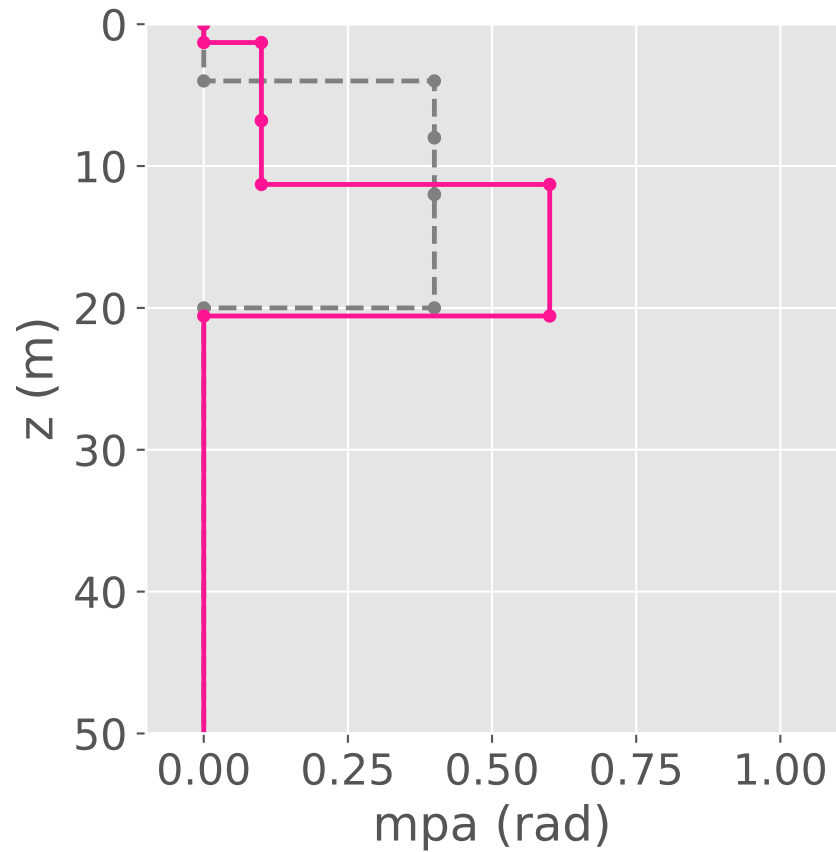
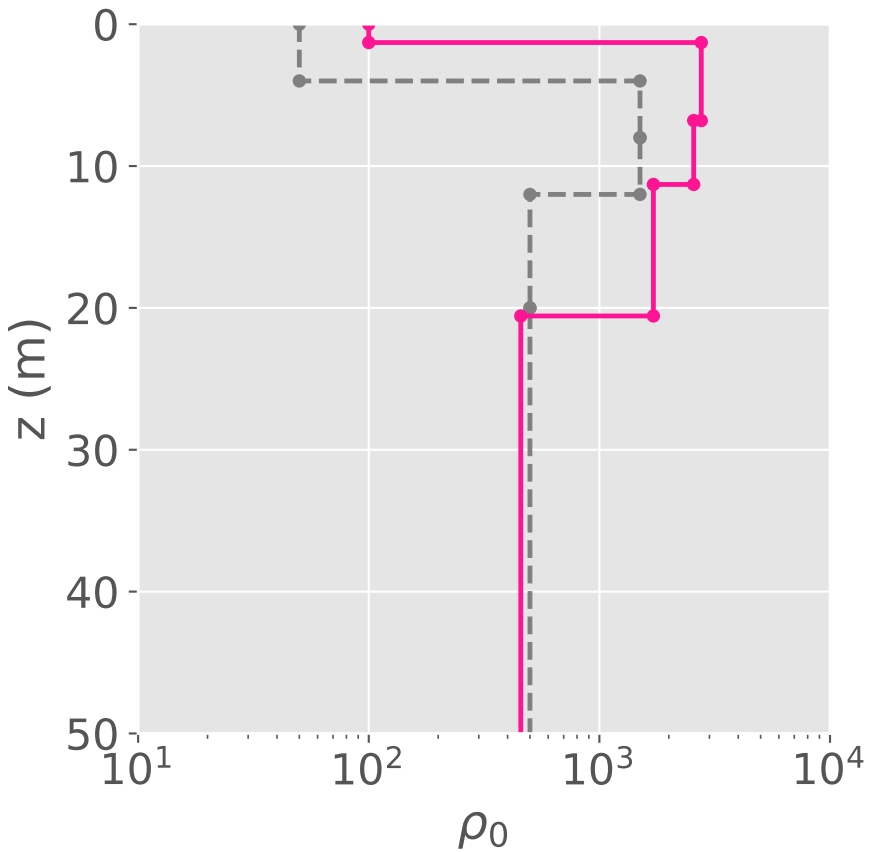


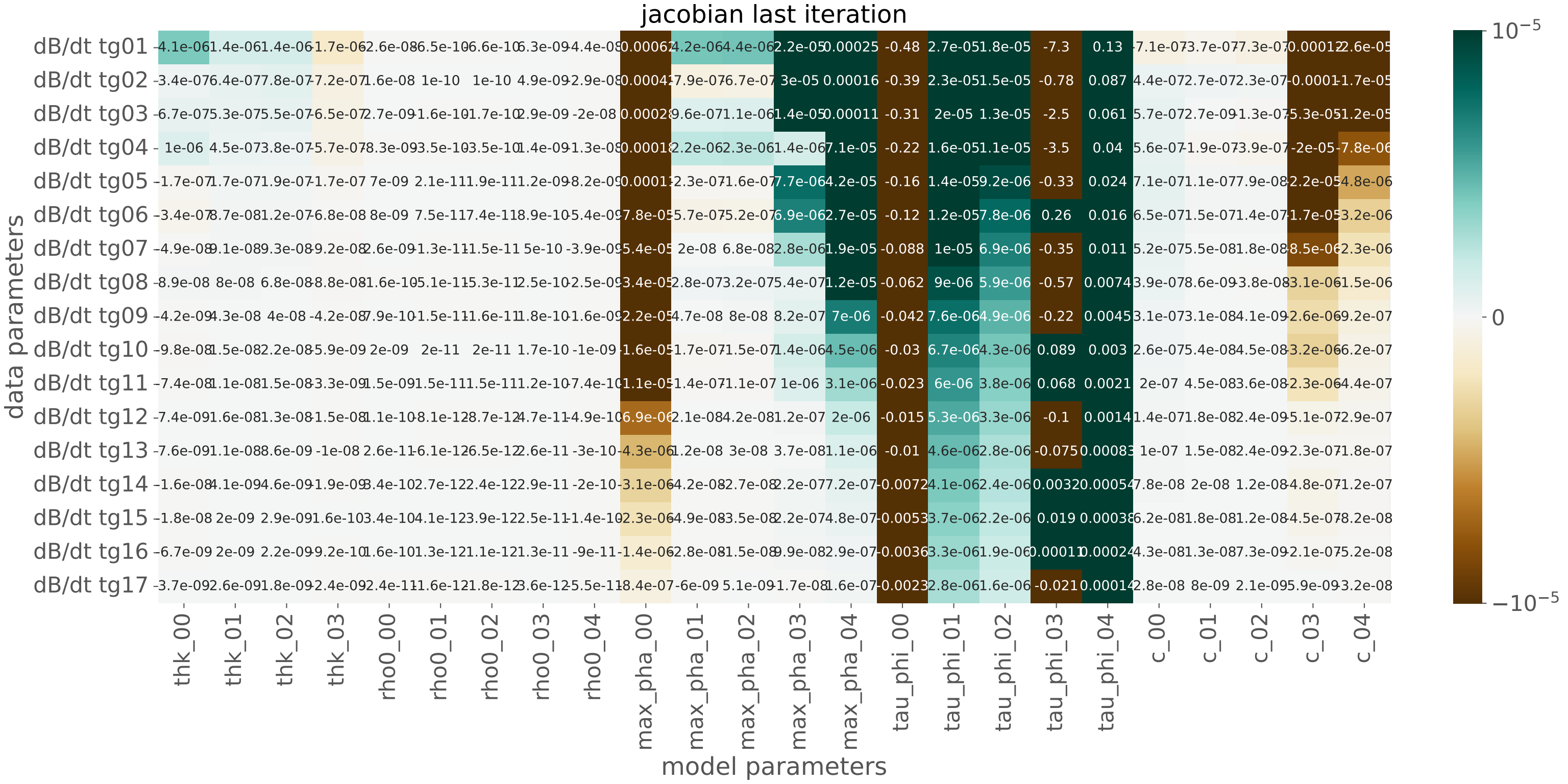
inv-run: 003, sndID: B012
chi2 = 47.78, rrms = 101.00%



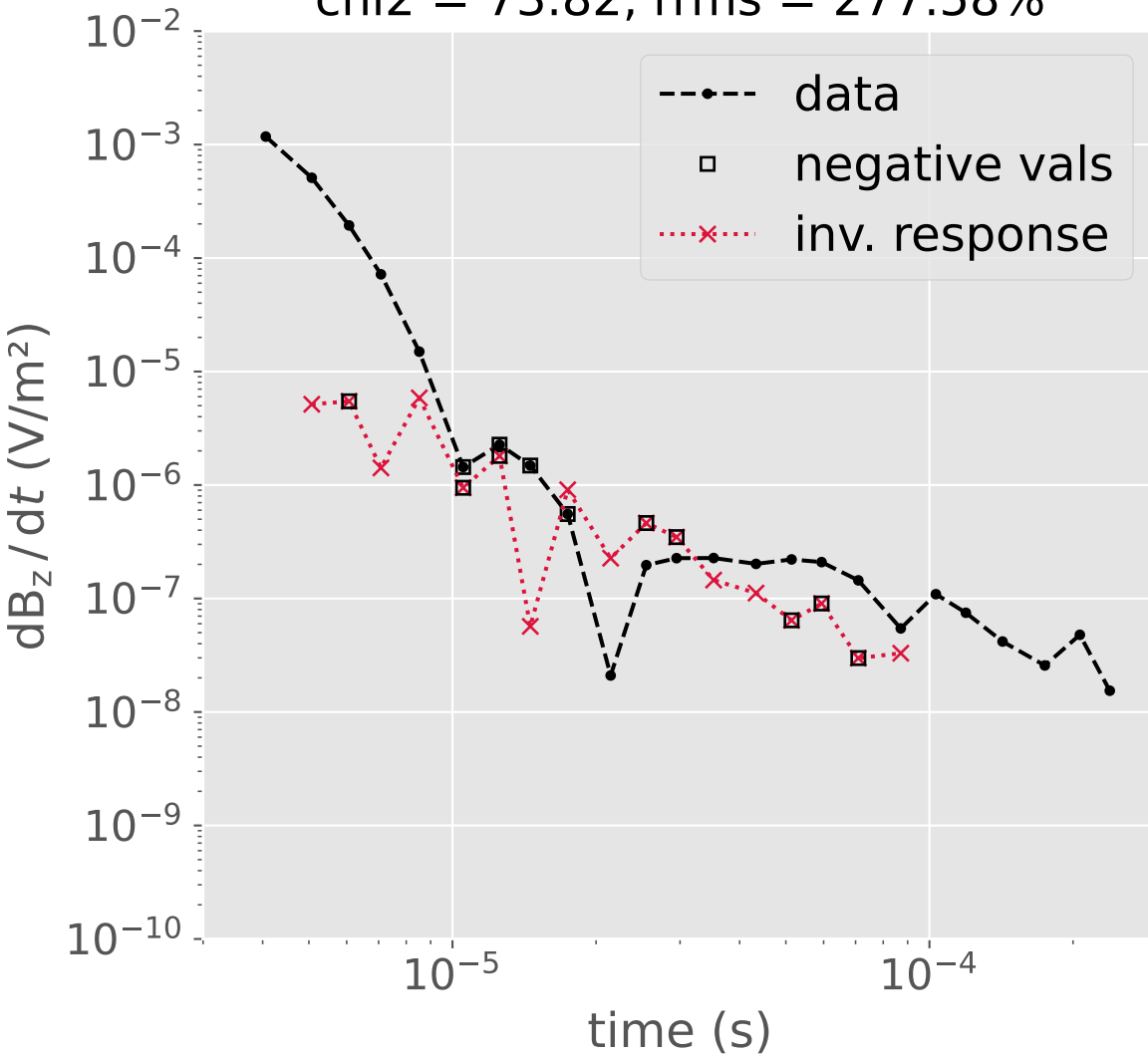
init. lam 500.0 cooling: 0.8, iters 12
fin. lam 27.5, noise floor = 14.000000000000000



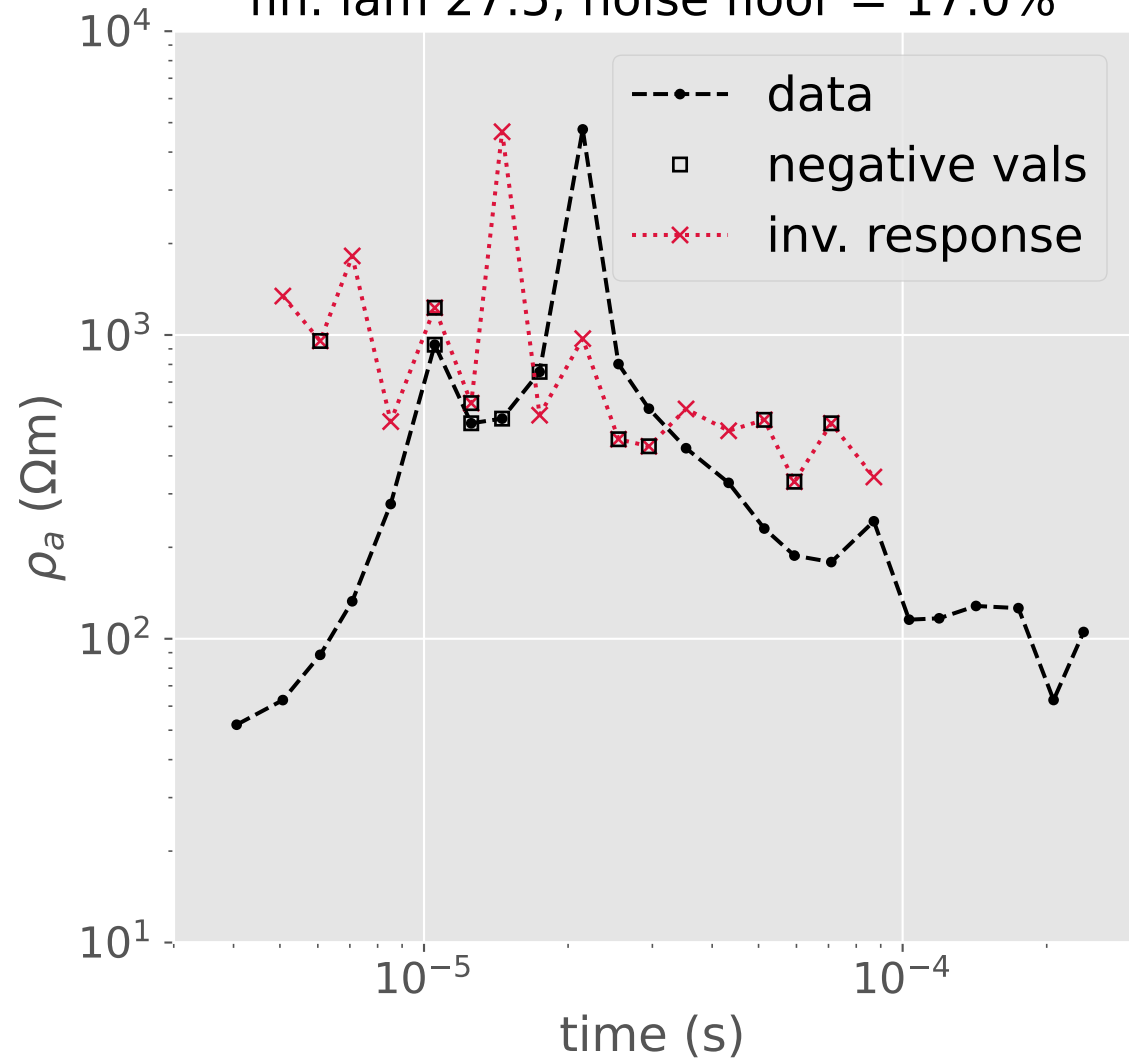


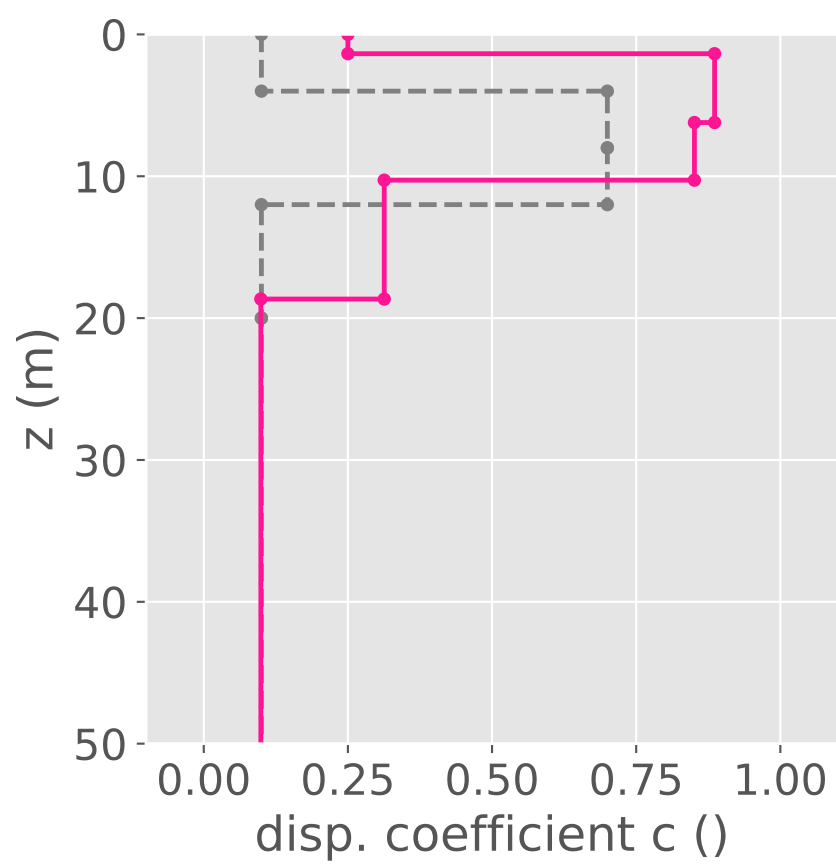
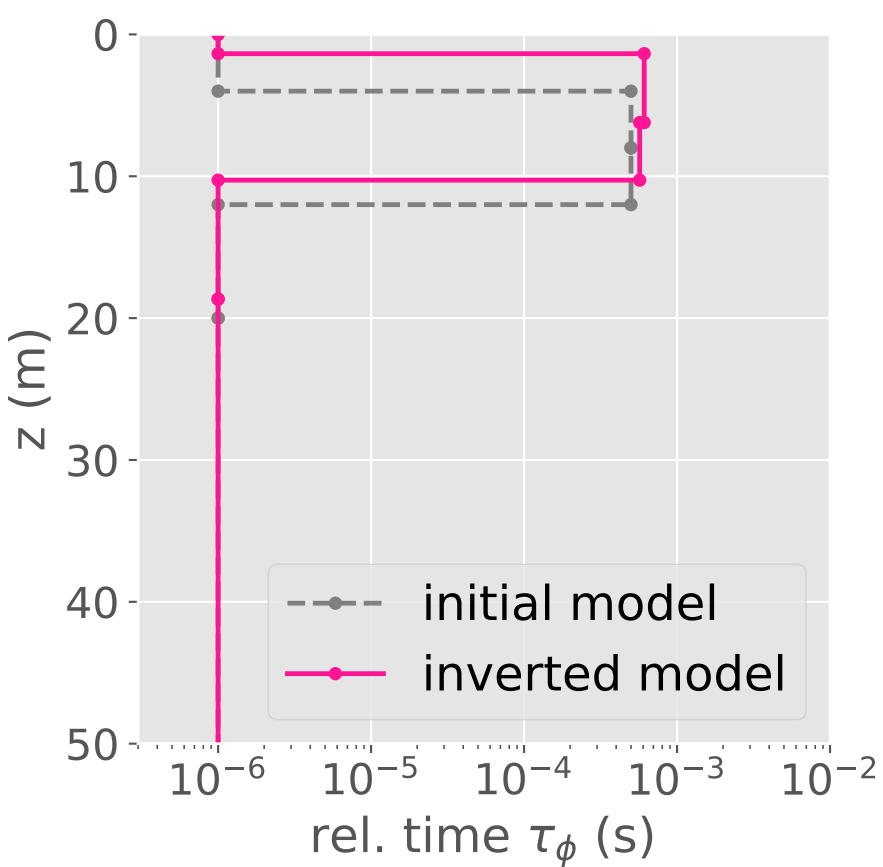
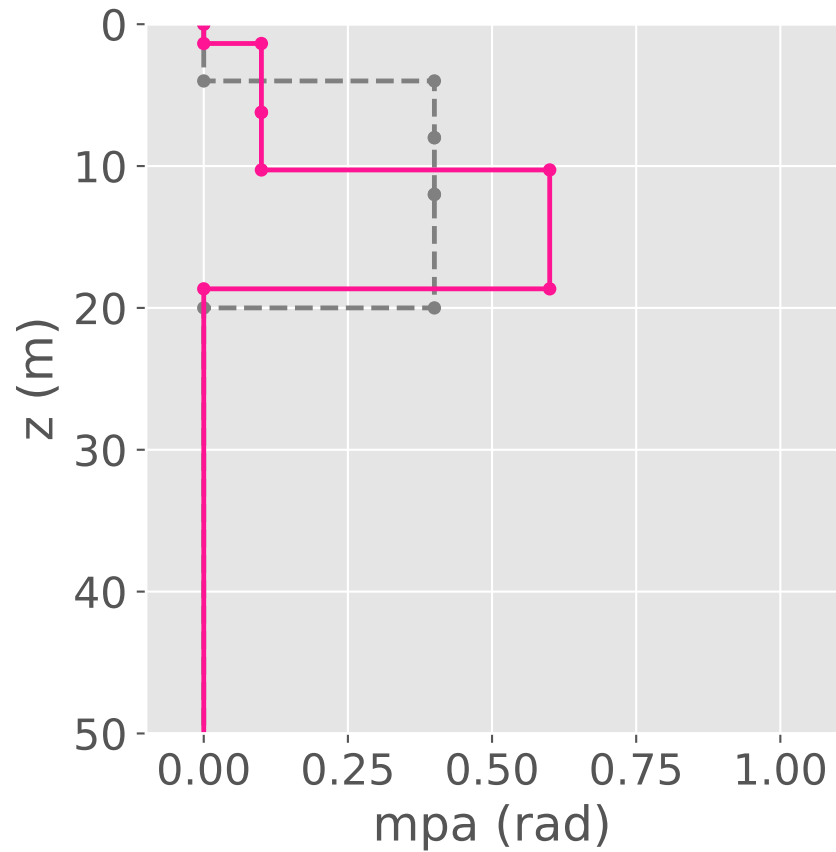
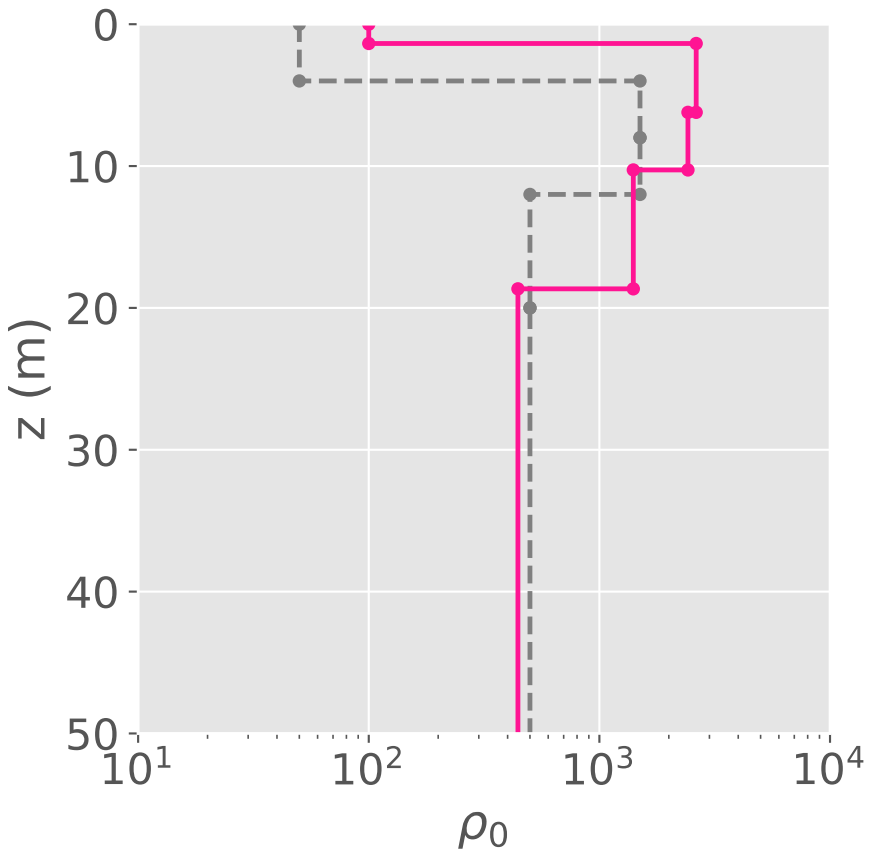


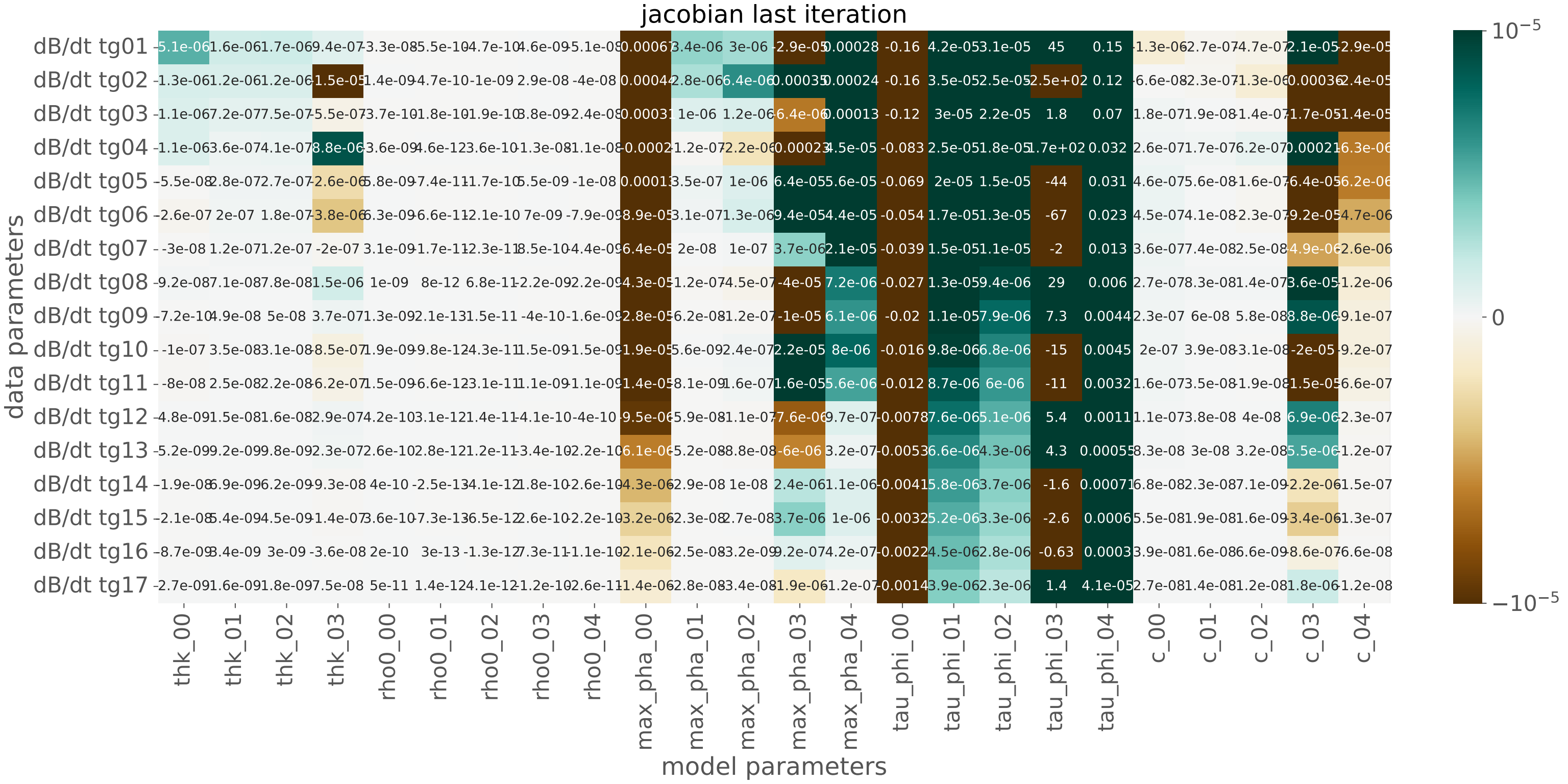
inv-run: 004, sndID: B012
chi2 = 73.82, rrms = 277.58%



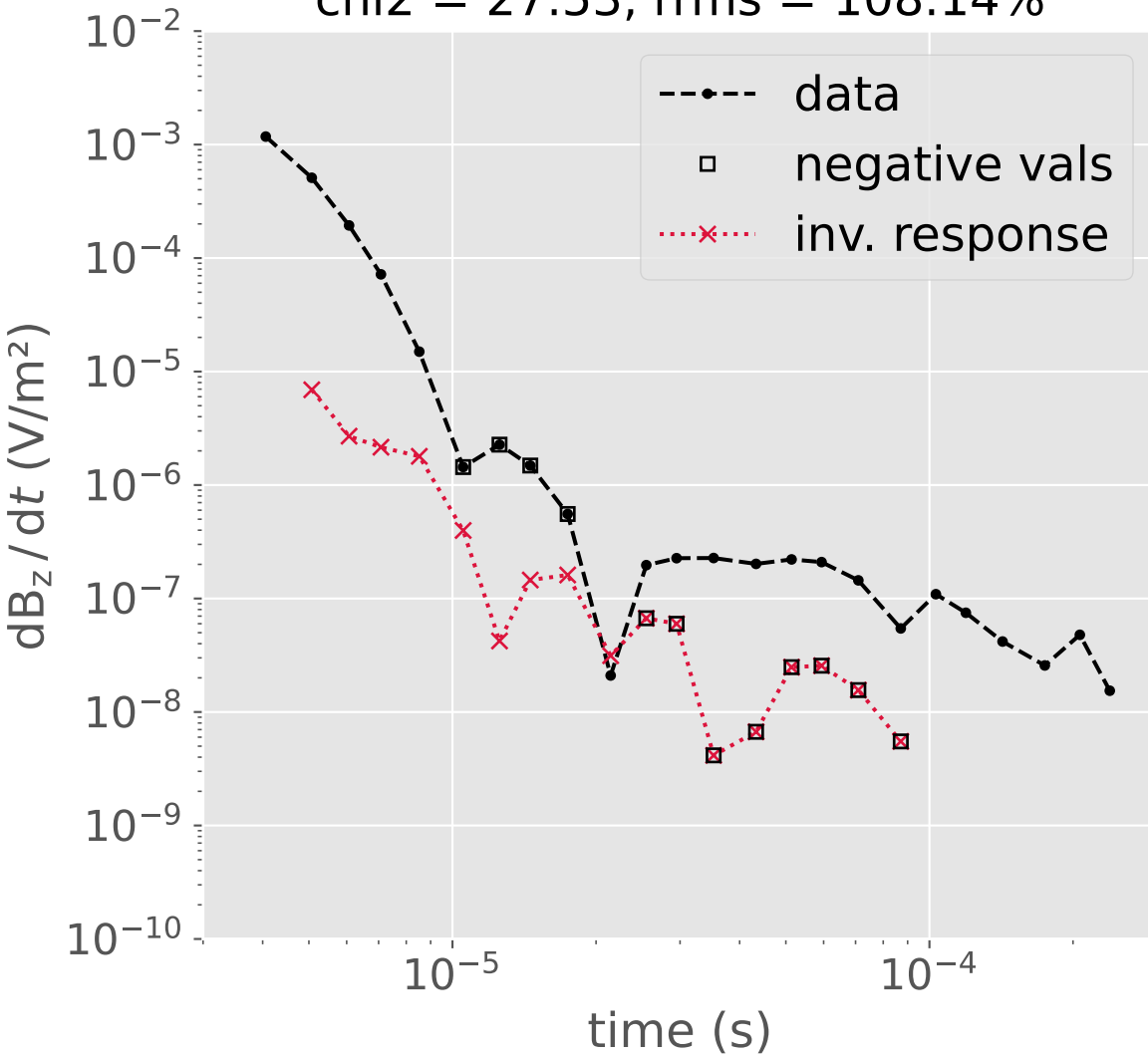
init. lam 500.0 cooling: 0.8, iters 12
fin. lam 27.5, noise floor = 17.0%







inv-run: 005, sndID: B012
chi2 = 27.53, rrms = 108.14%



init. lam 500.0 cooling: 0.8, iters 11
fin. lam 34.4, noise floor = 20.0%

