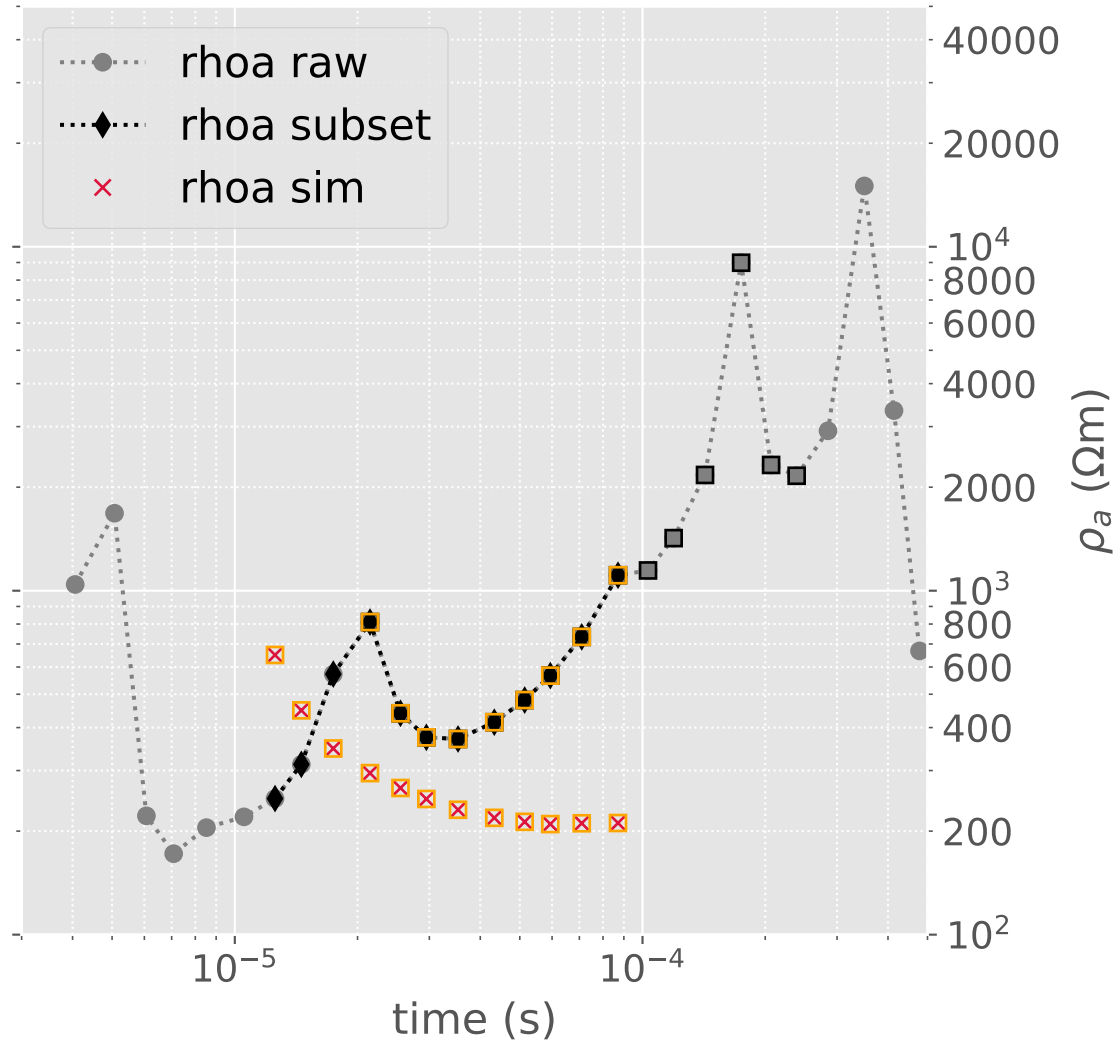
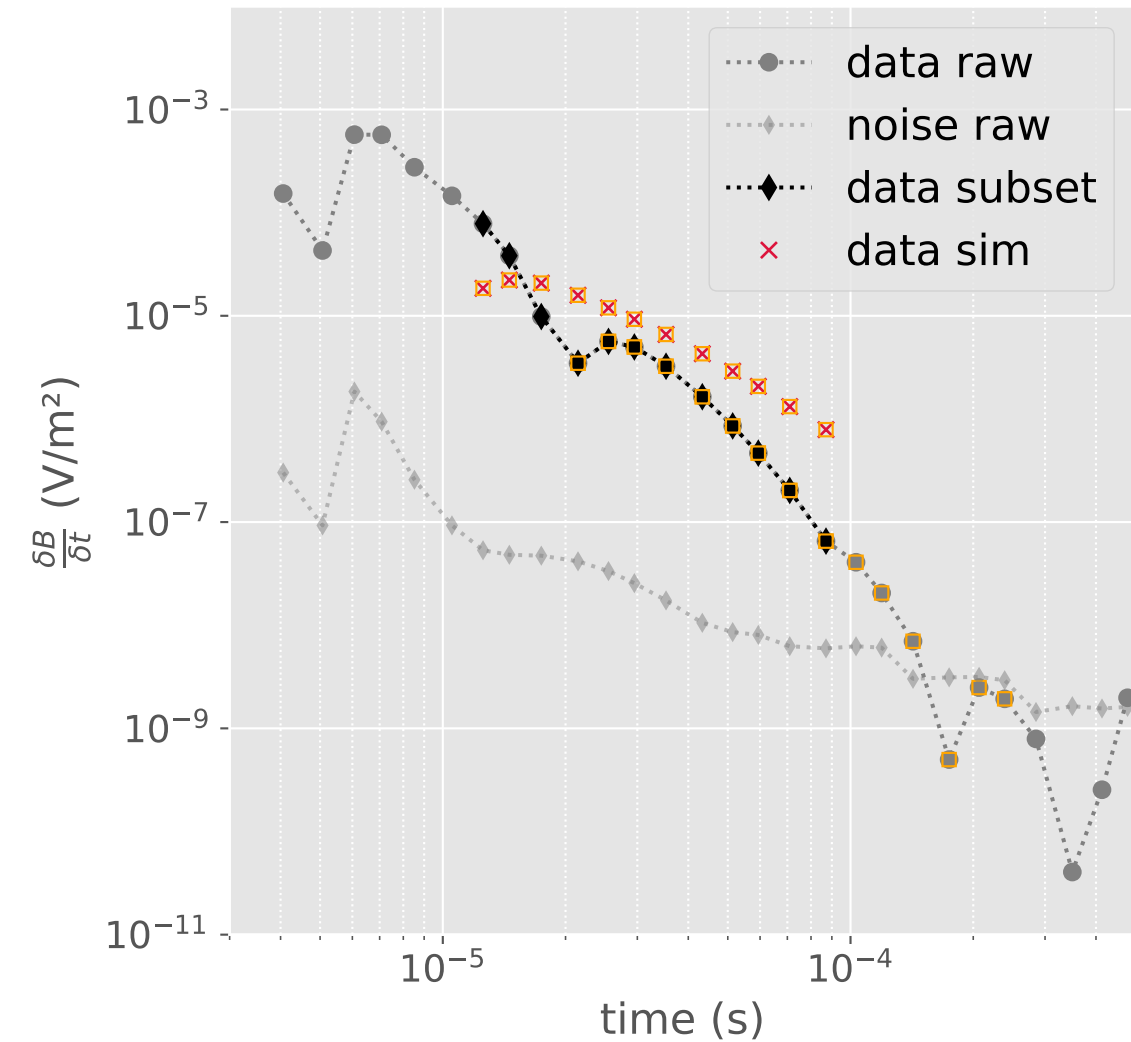
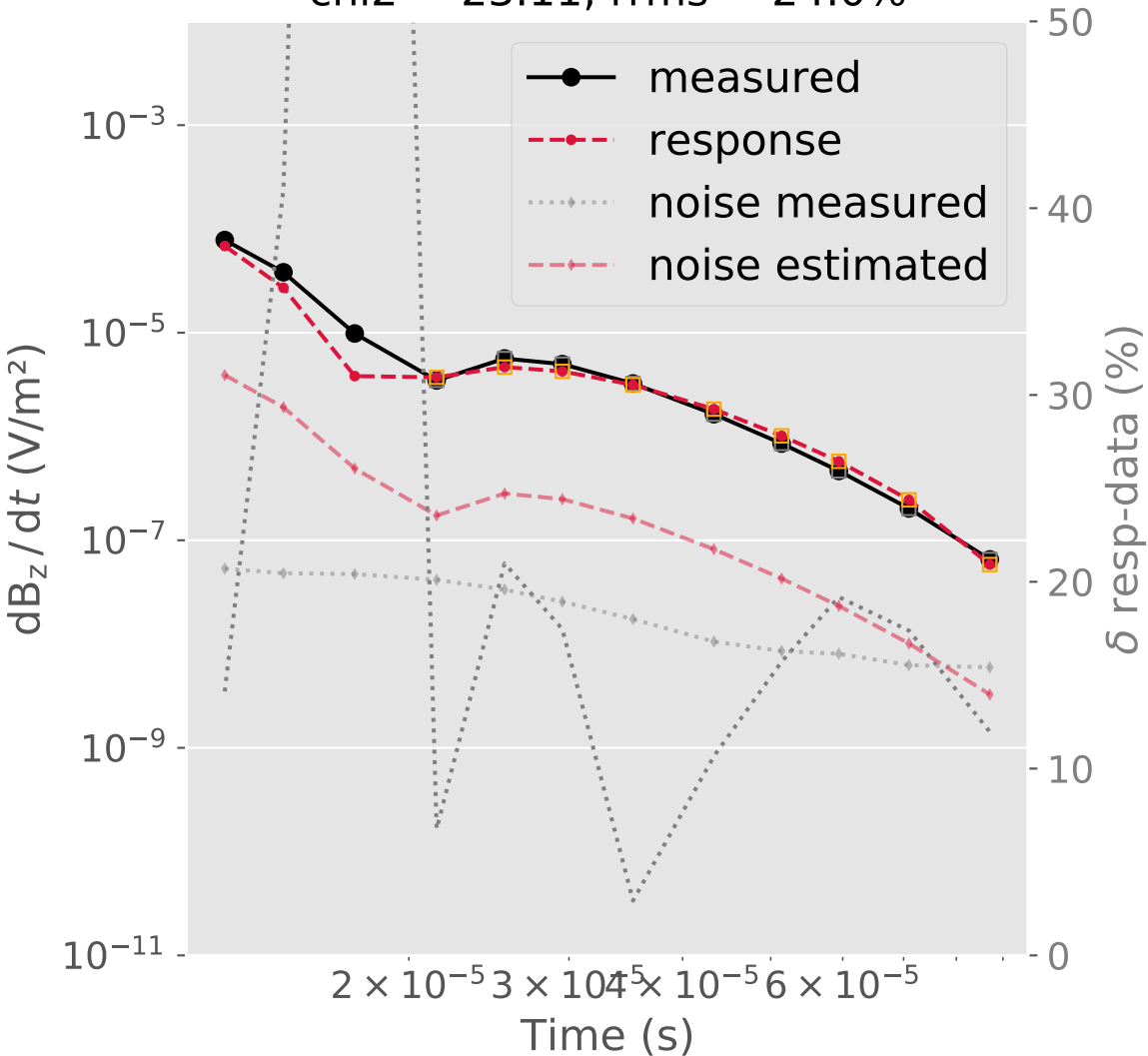


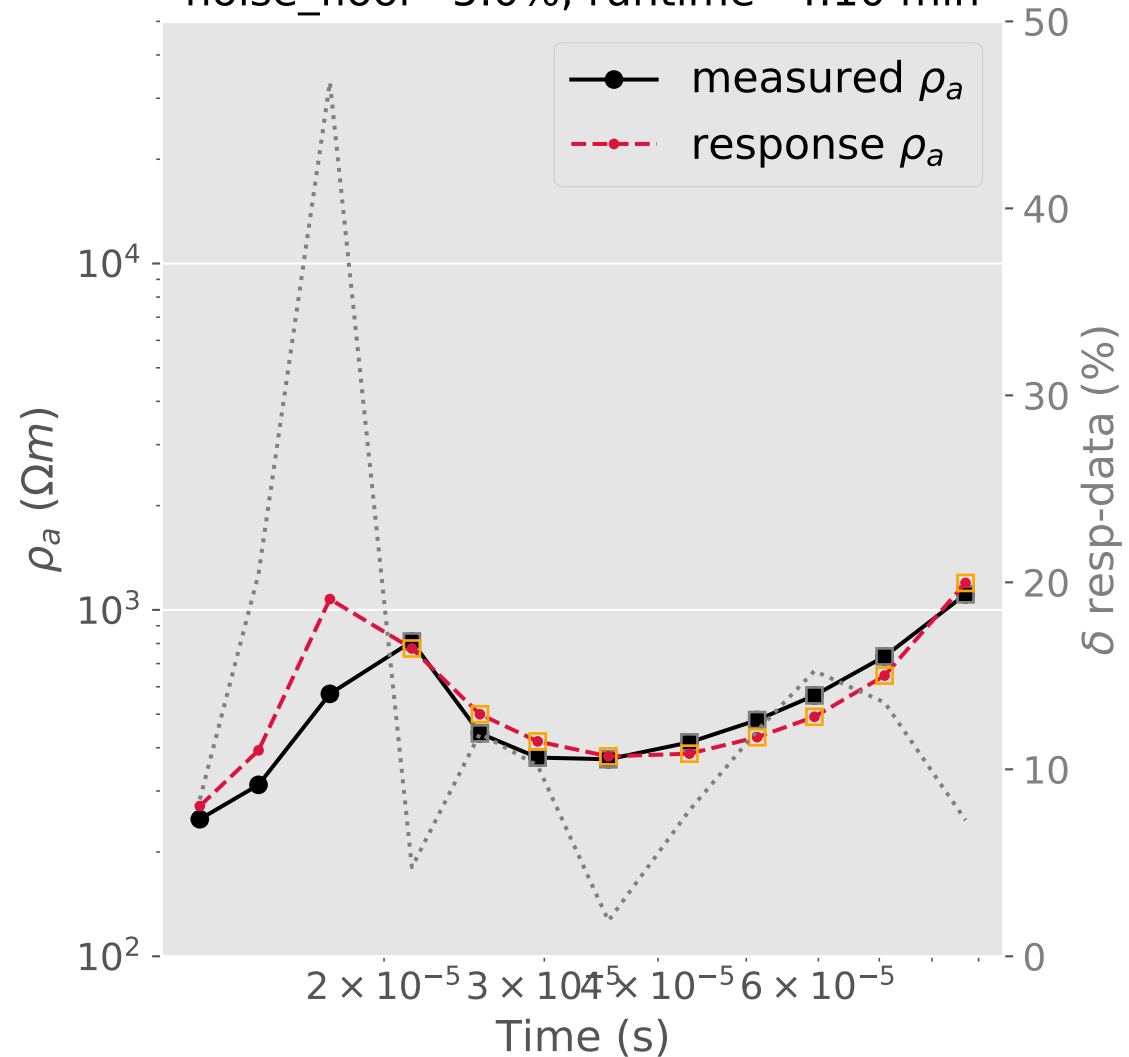
L50-02

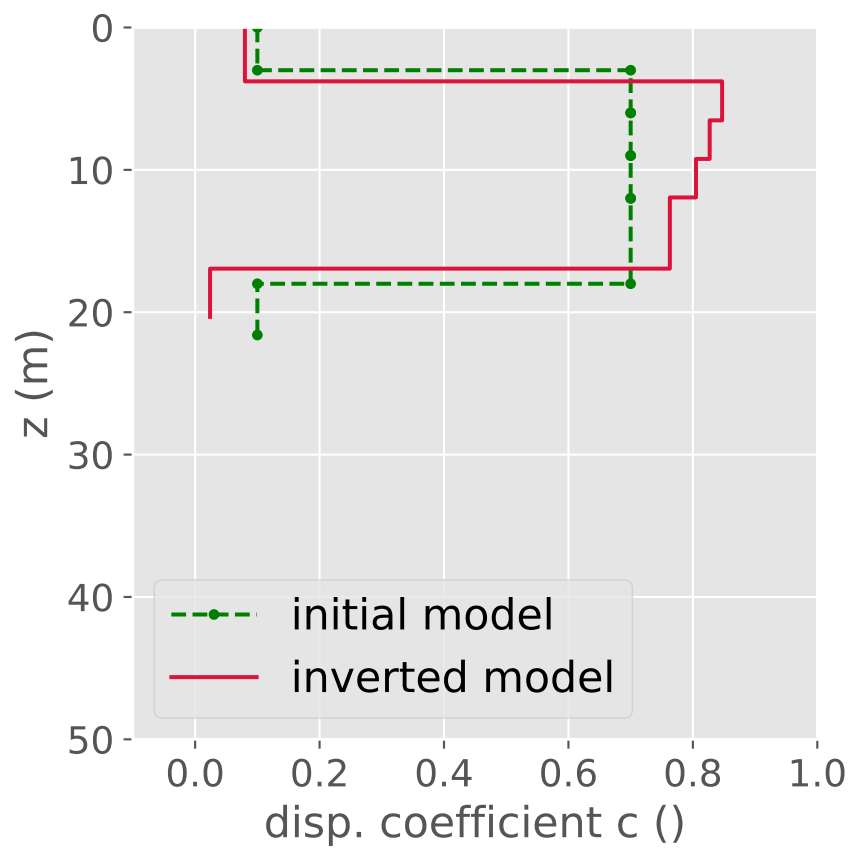
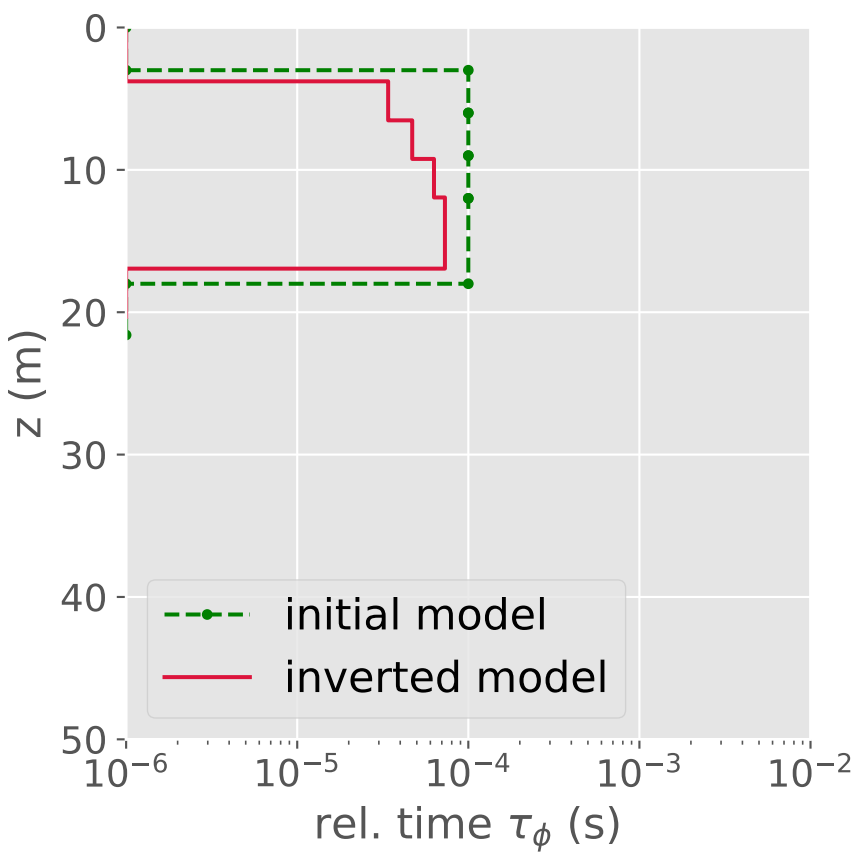
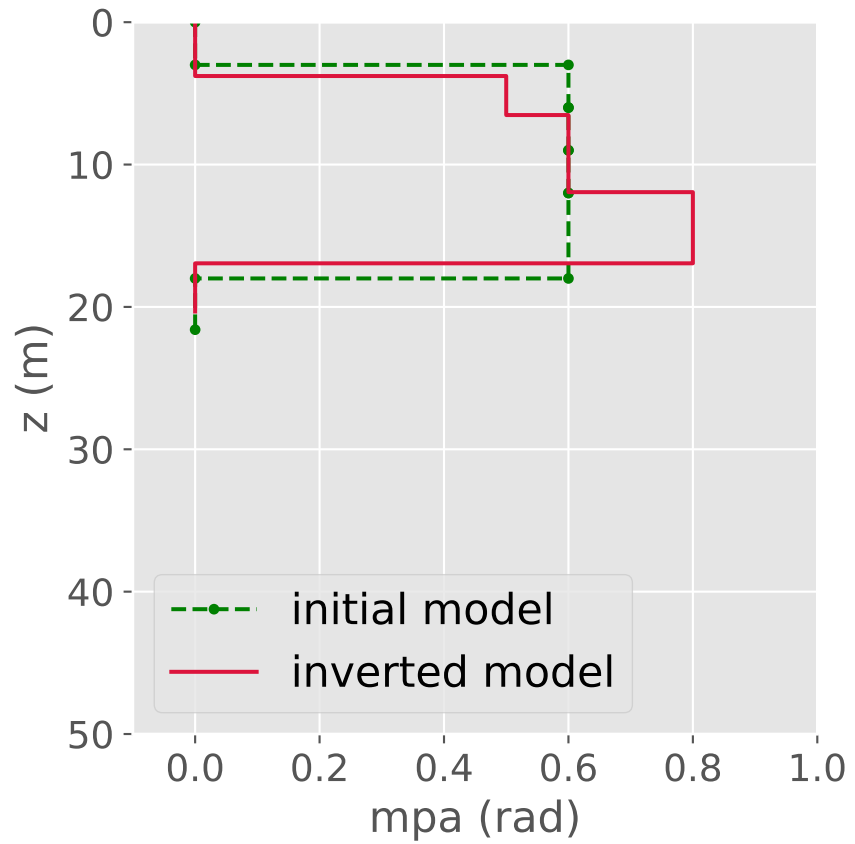
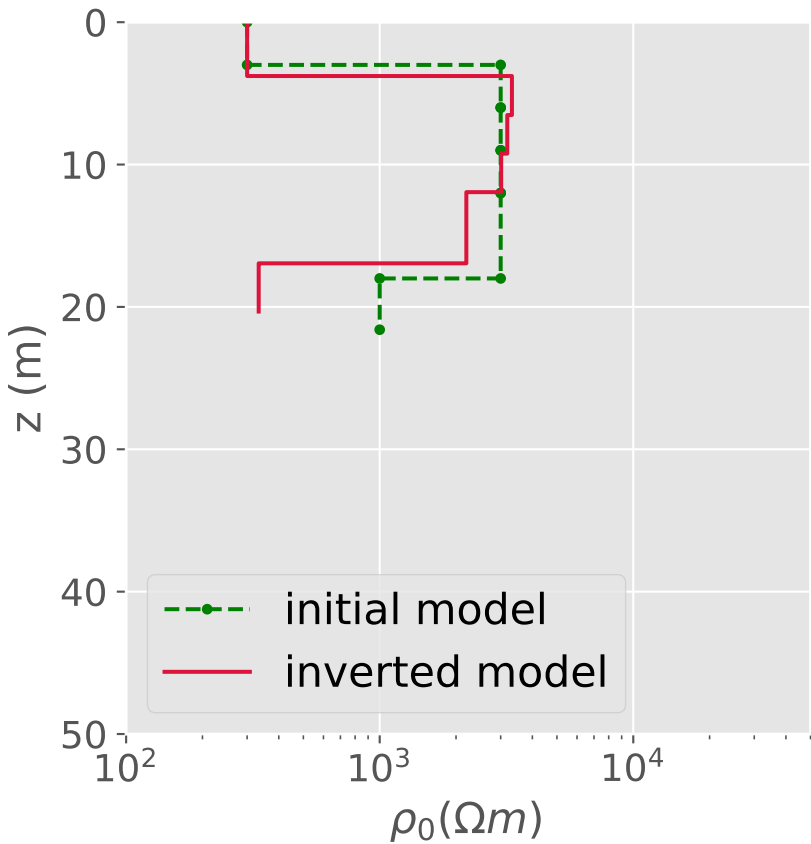


inv-run: 000, sndID: L50-02, n_iter: 16.0
chi2 = 23.11, rrms = 24.0%



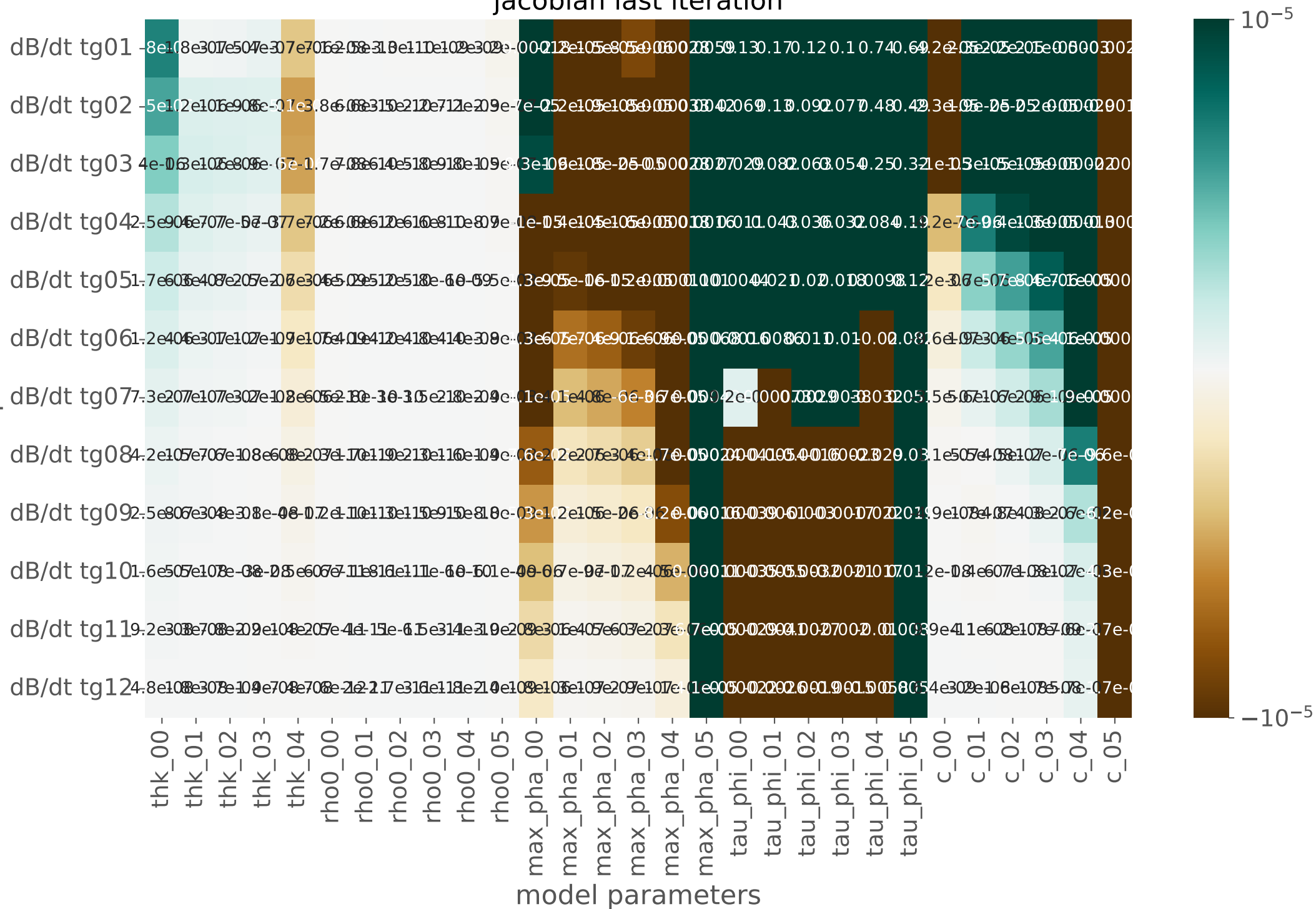
lambda=1500.0, cooling_fac=0.8
noise_floor=5.0%, runtime=4.10 min



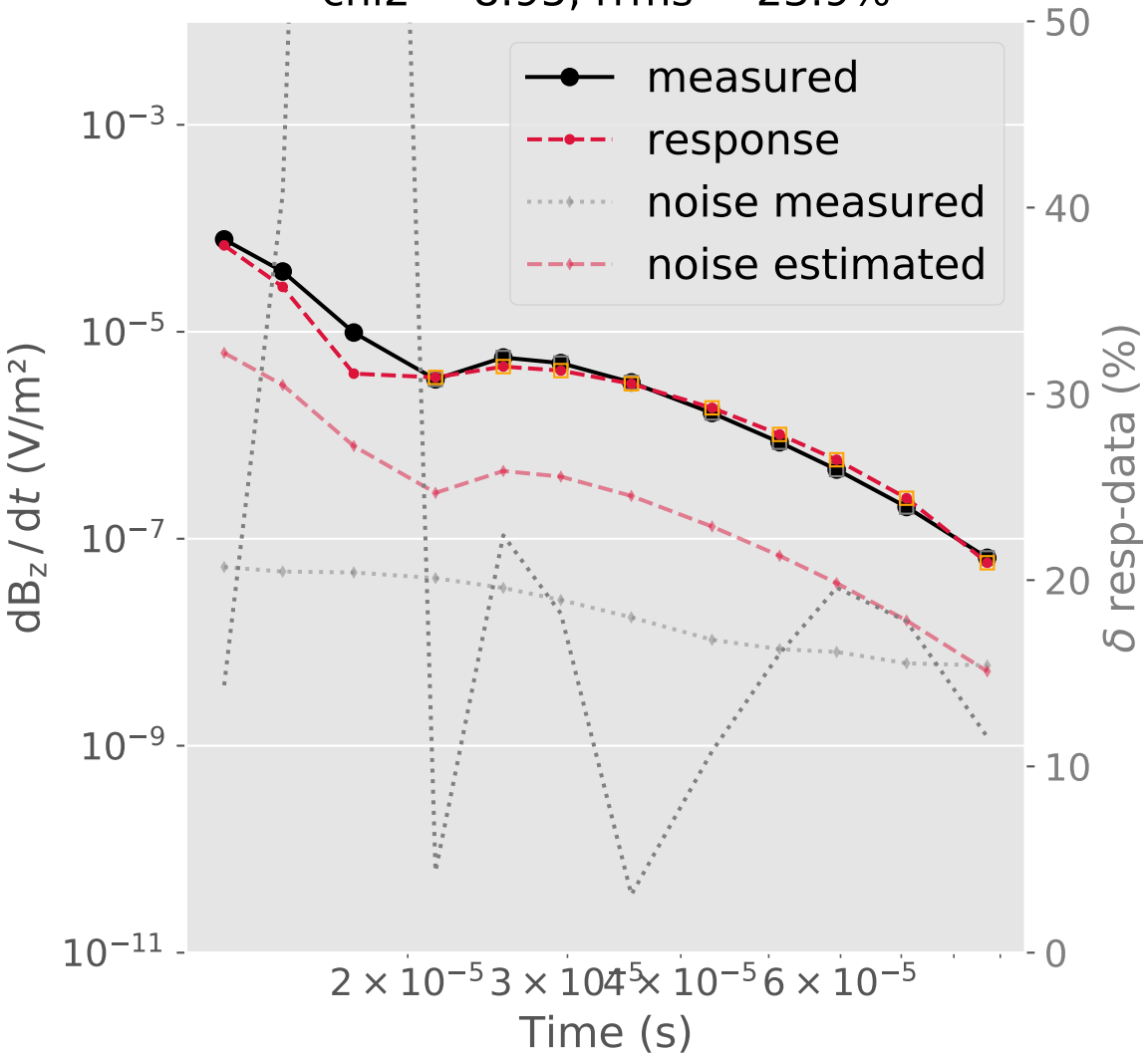


jacobian last iteration

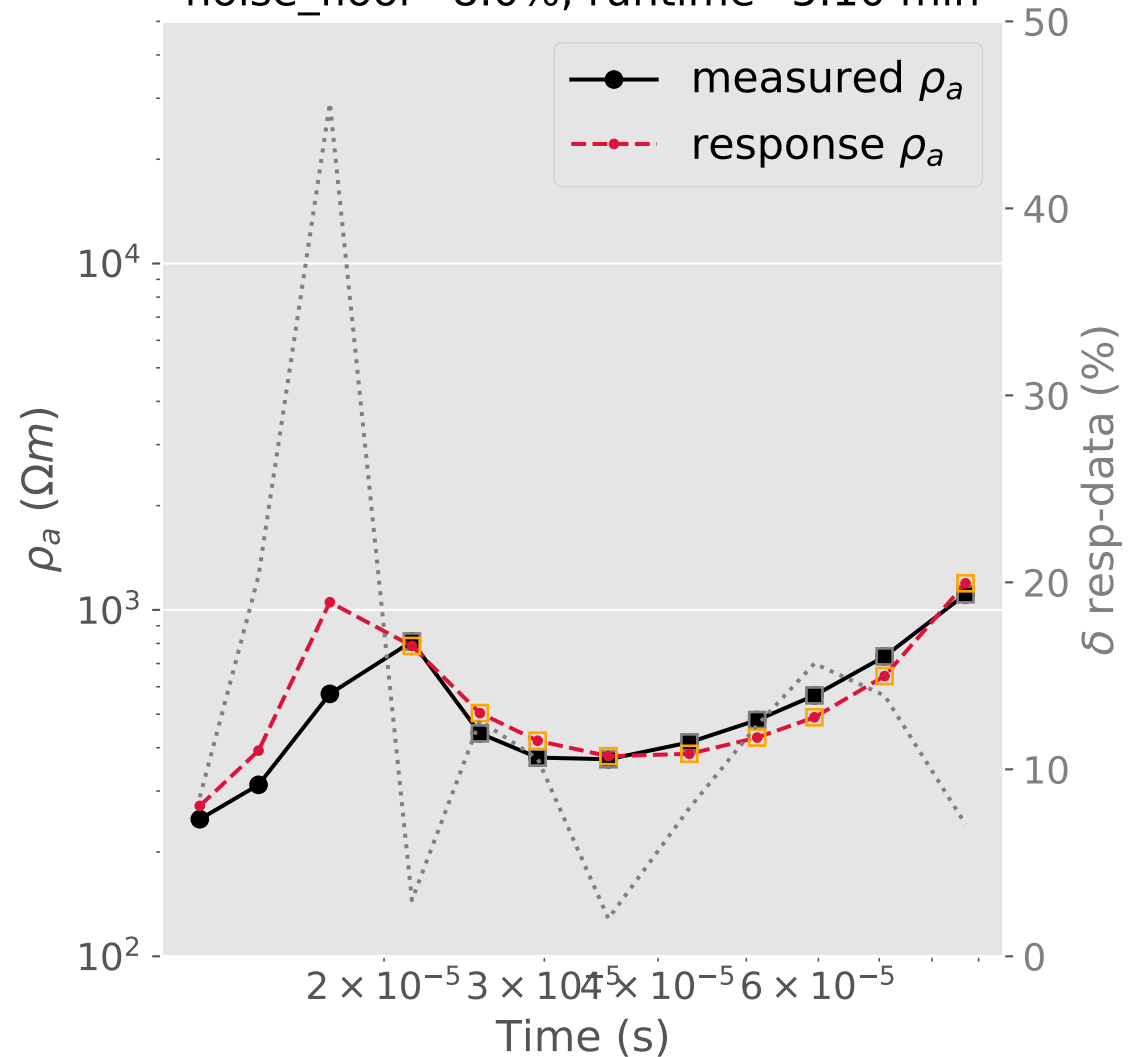
data parameters

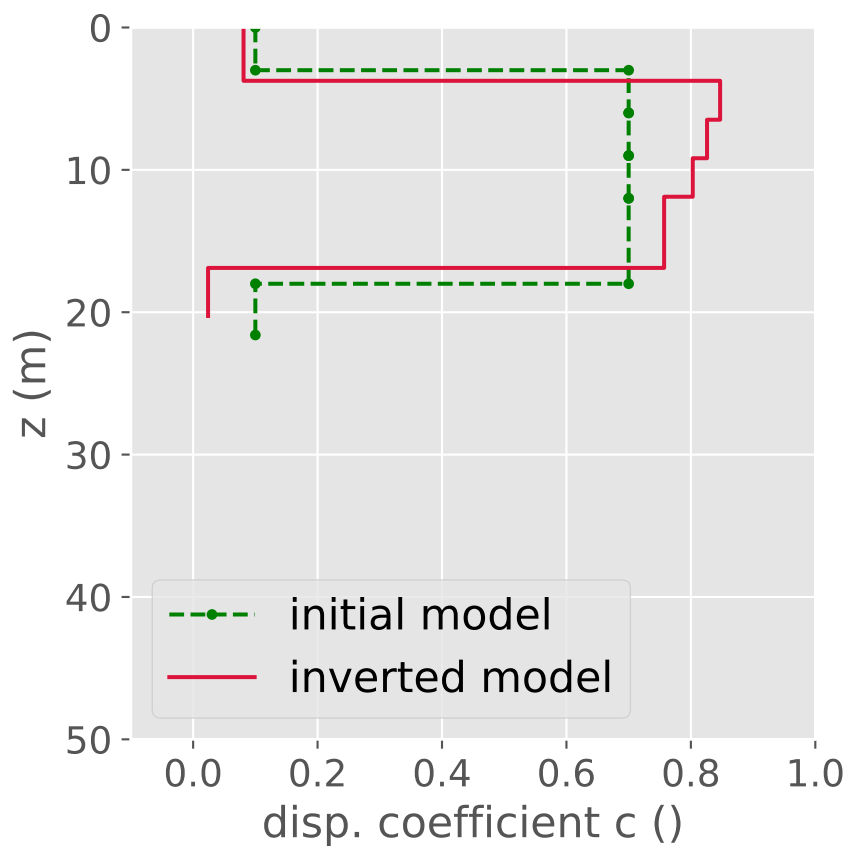
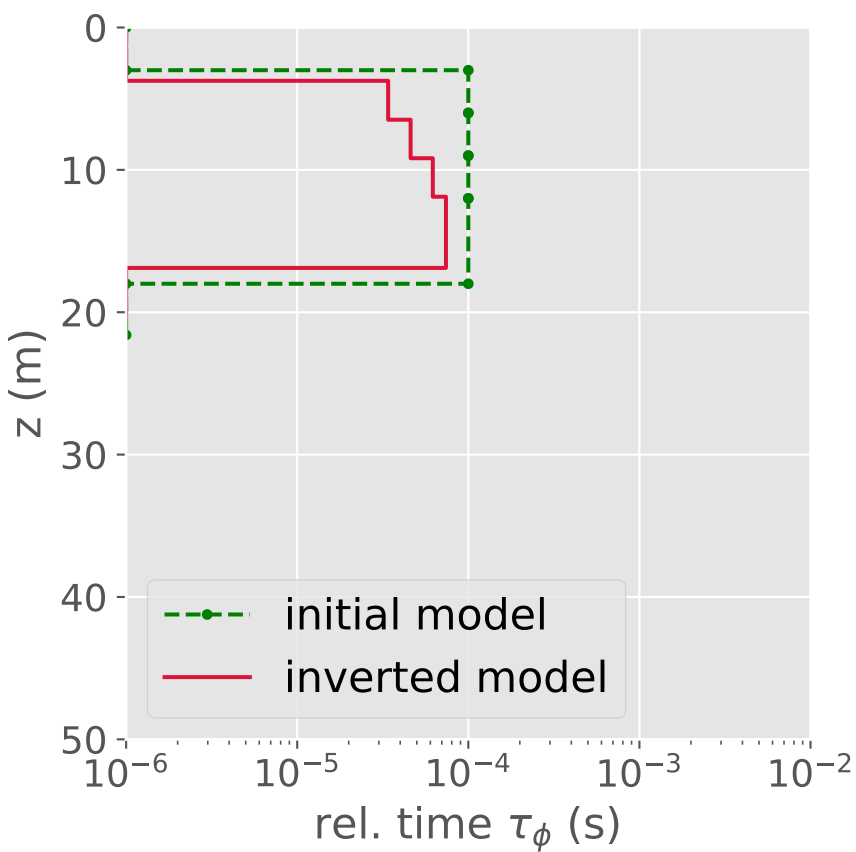
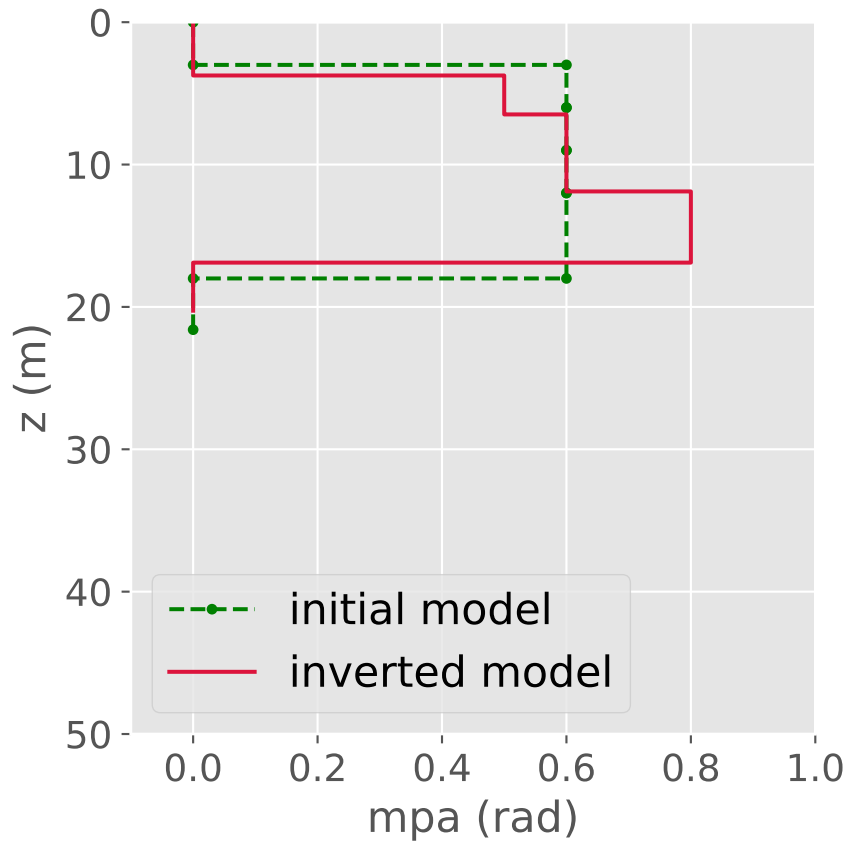
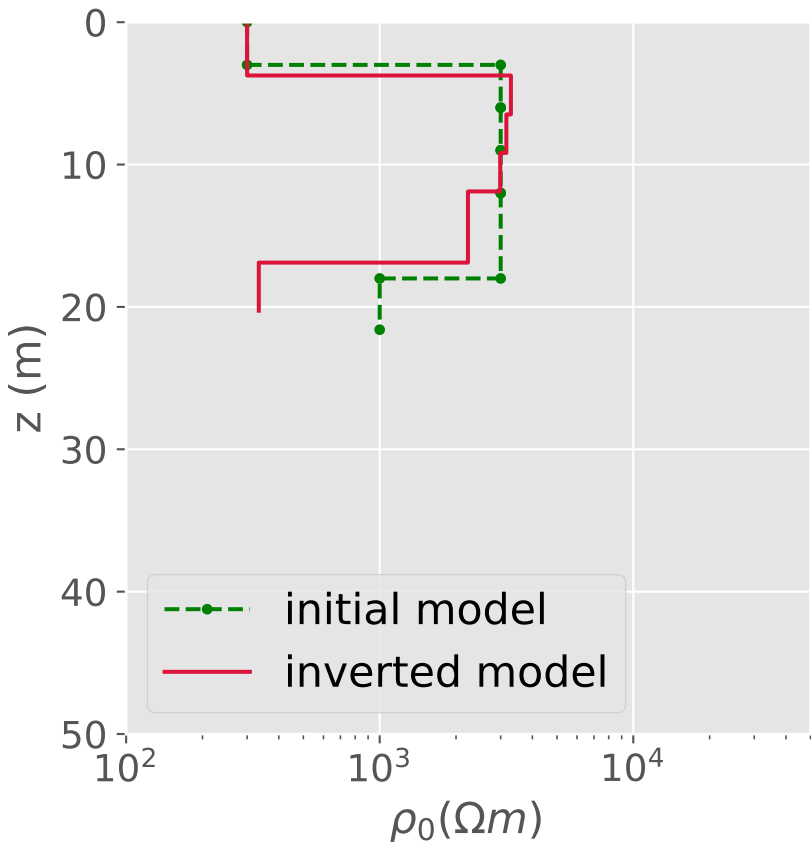


inv-run: 001, sndID: L50-02, n_iter: 20.0
chi2 = 8.95, rrms = 23.9%



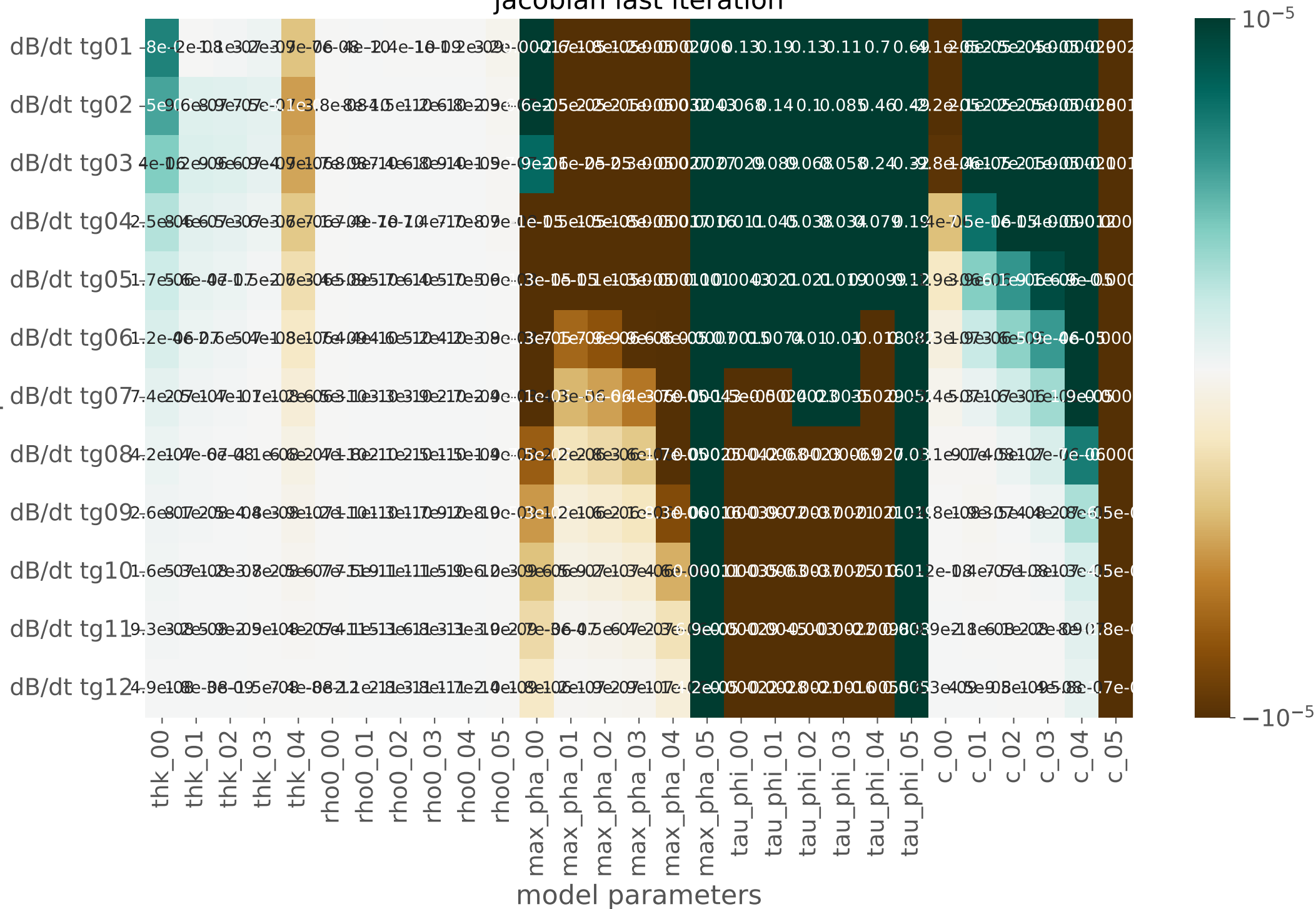
lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=5.10 min



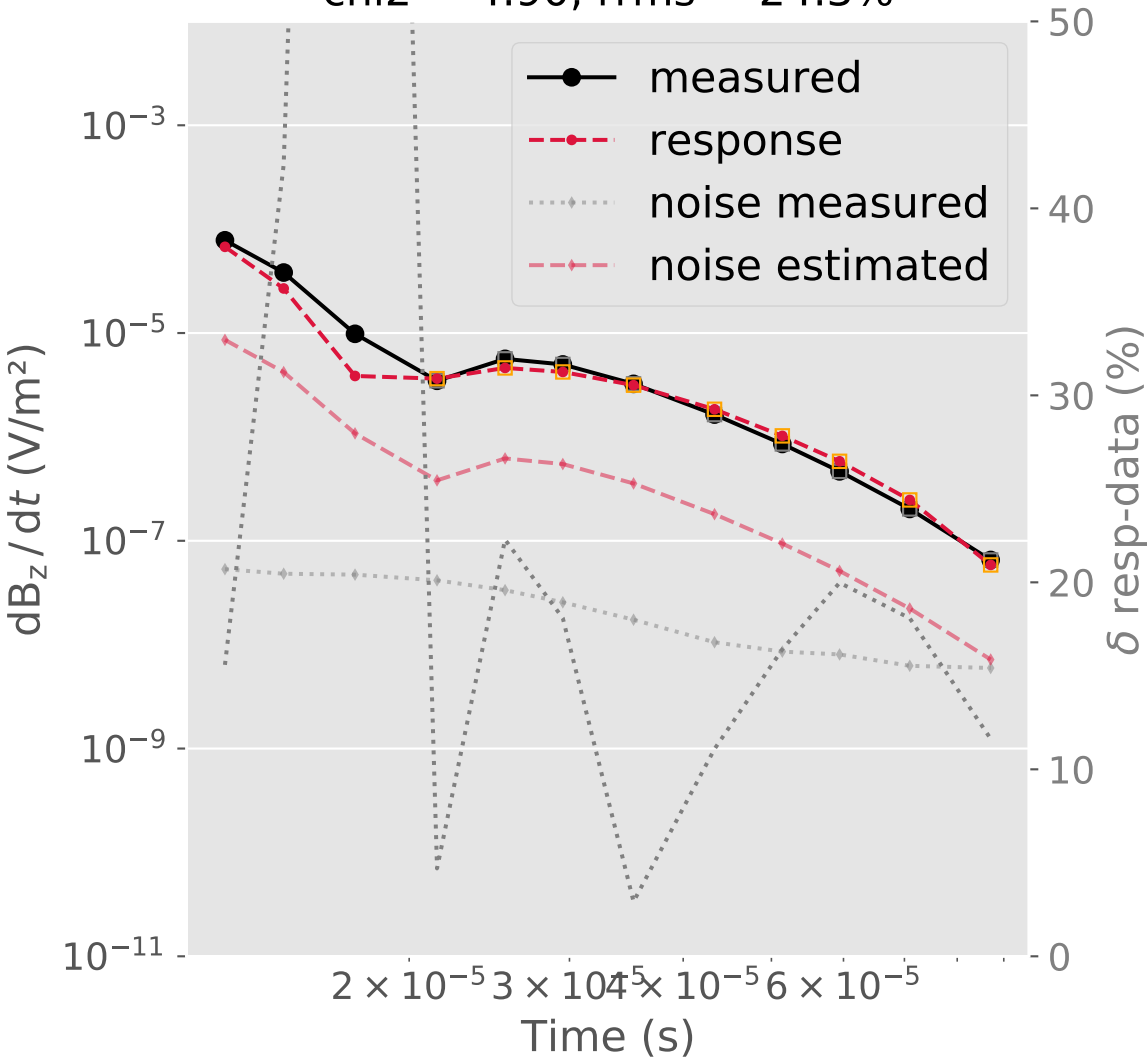


jacobian last iteration

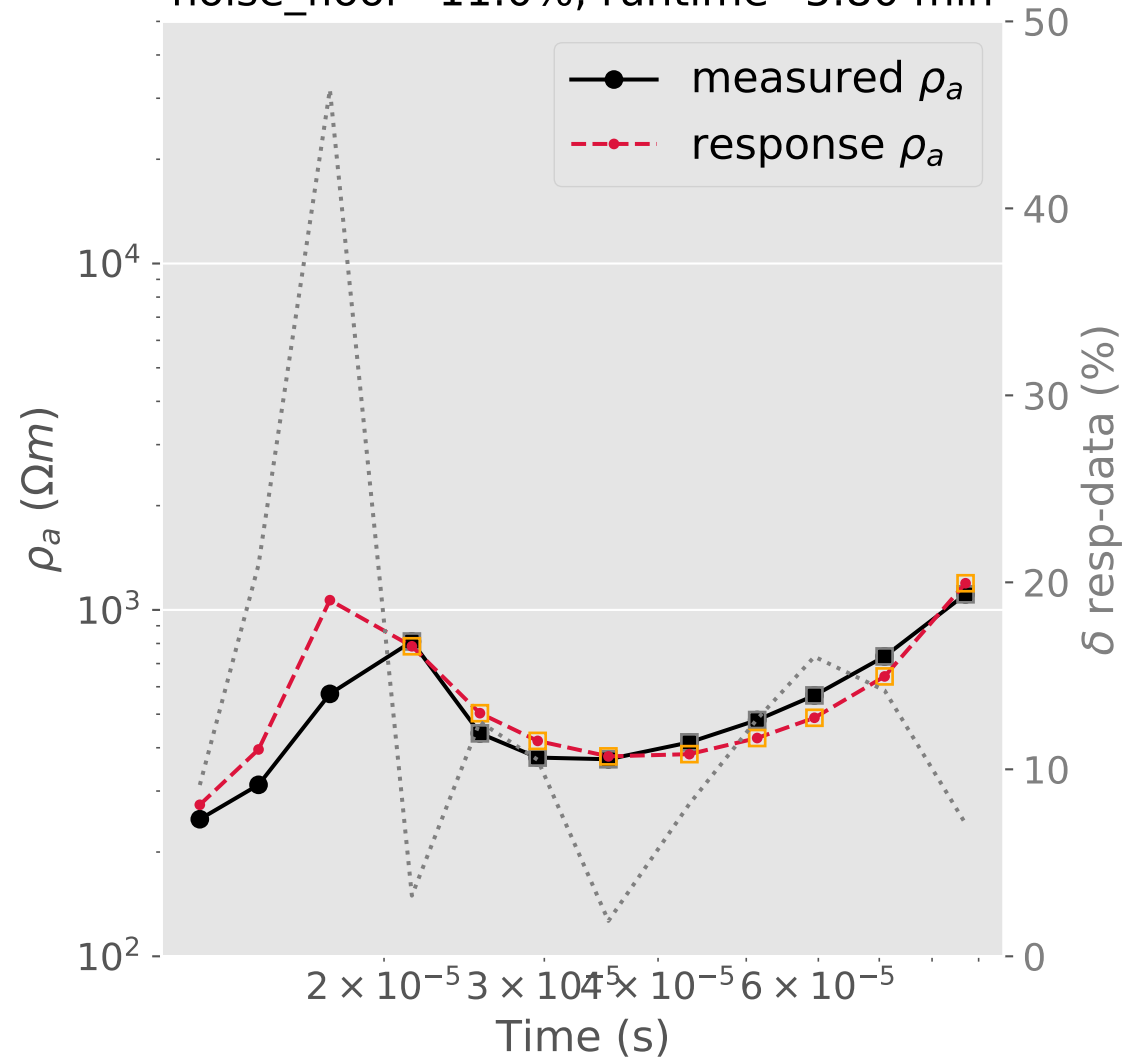
data parameters

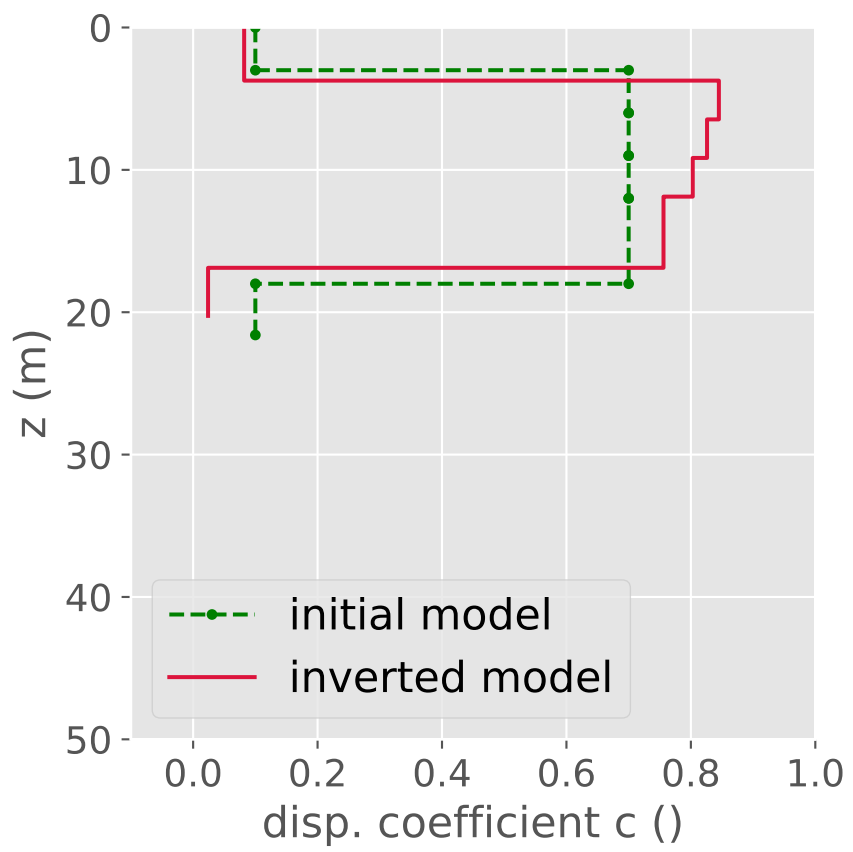
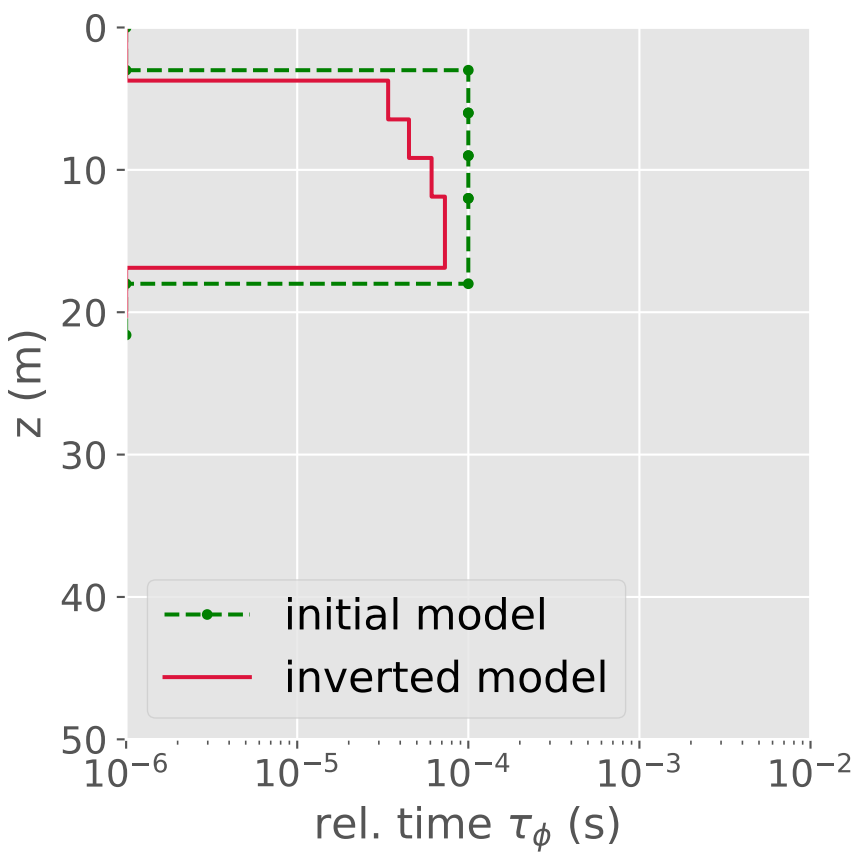
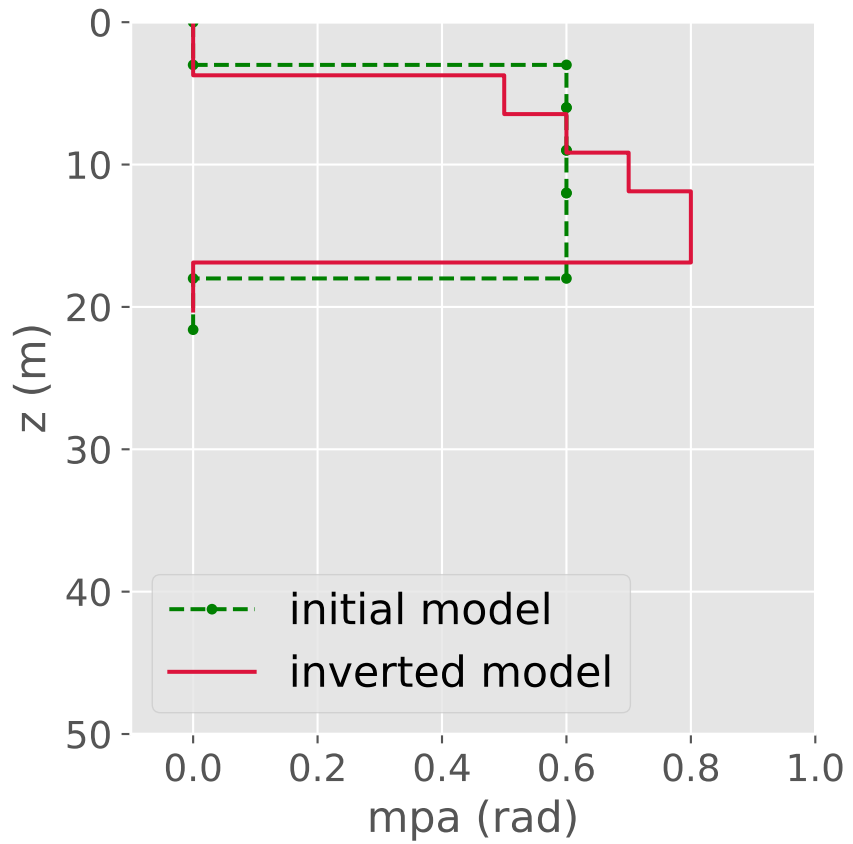
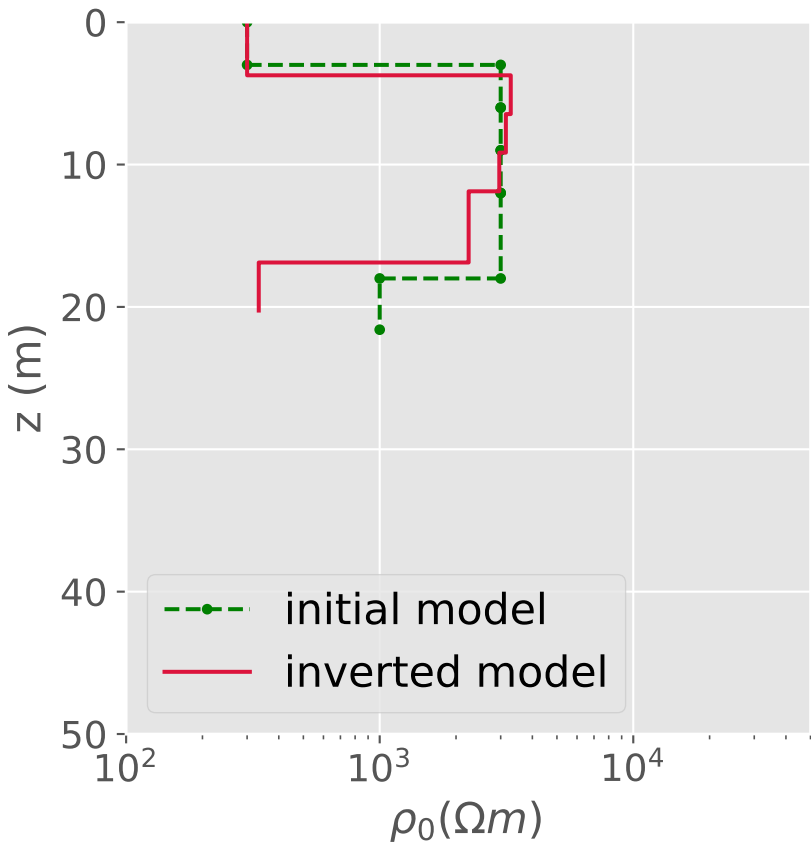


inv-run: 002, sndID: L50-02, n_iter: 23.0
chi2 = 4.90, rrms = 24.3%



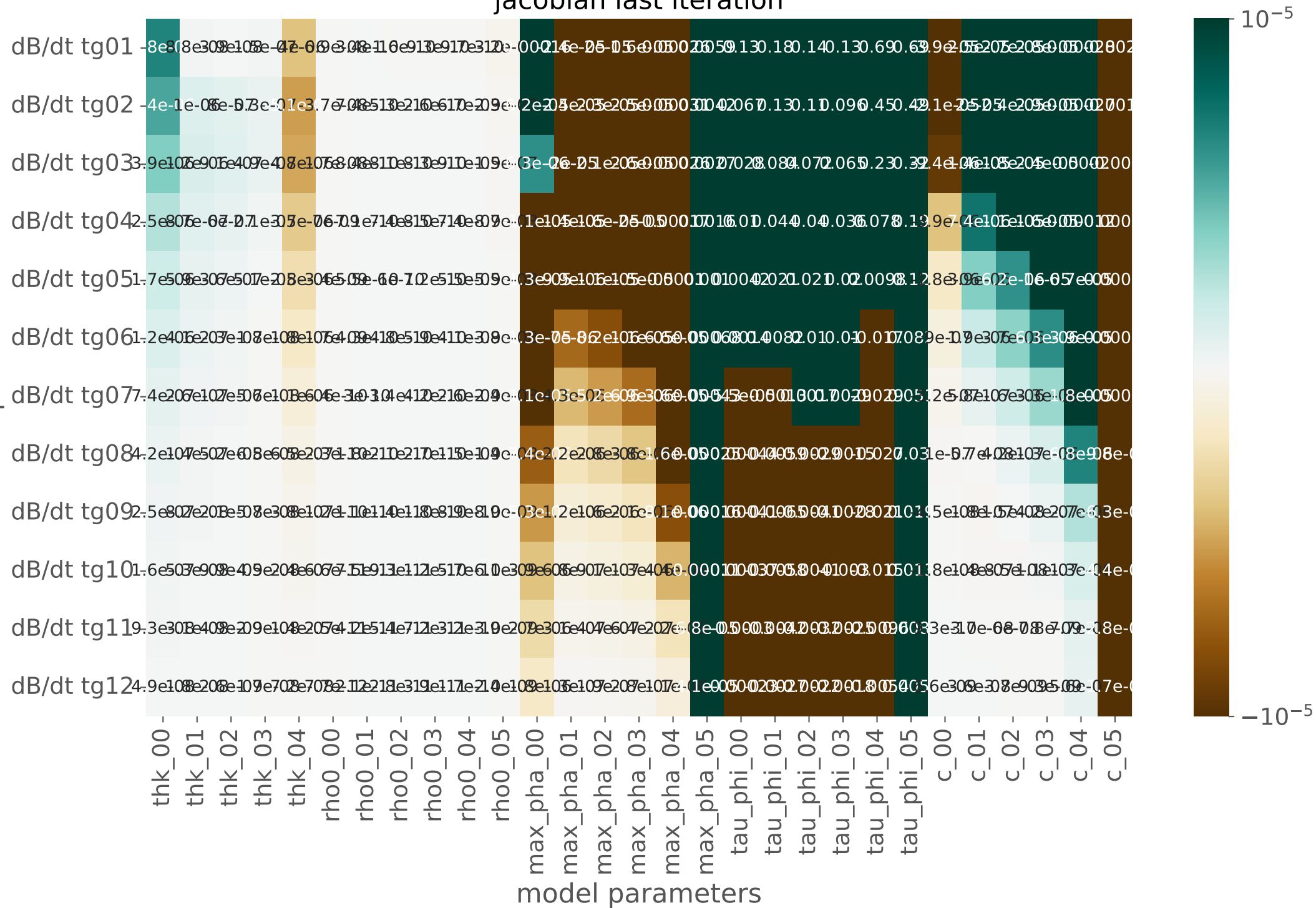
lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=5.80 min



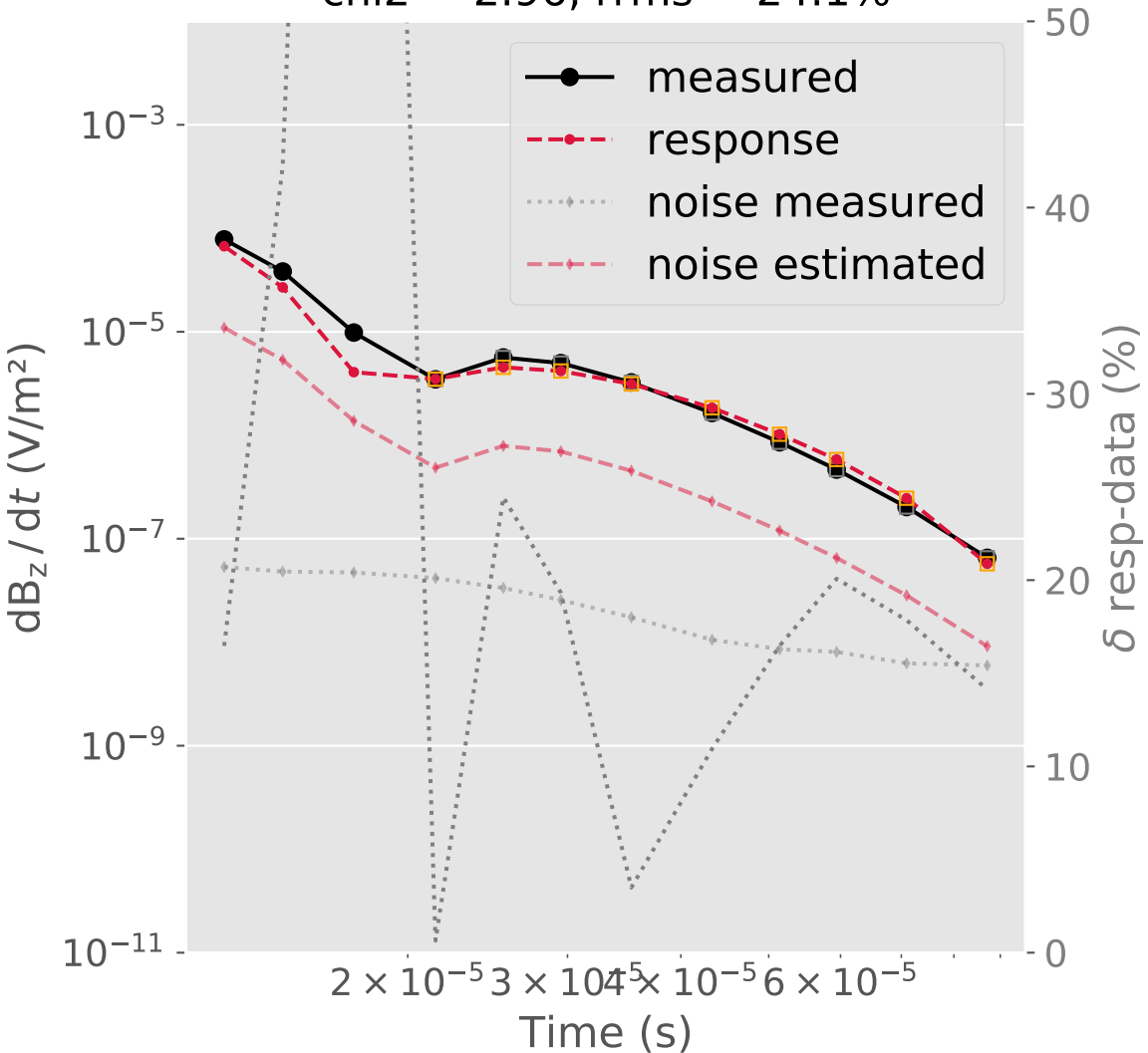


jacobian last iteration

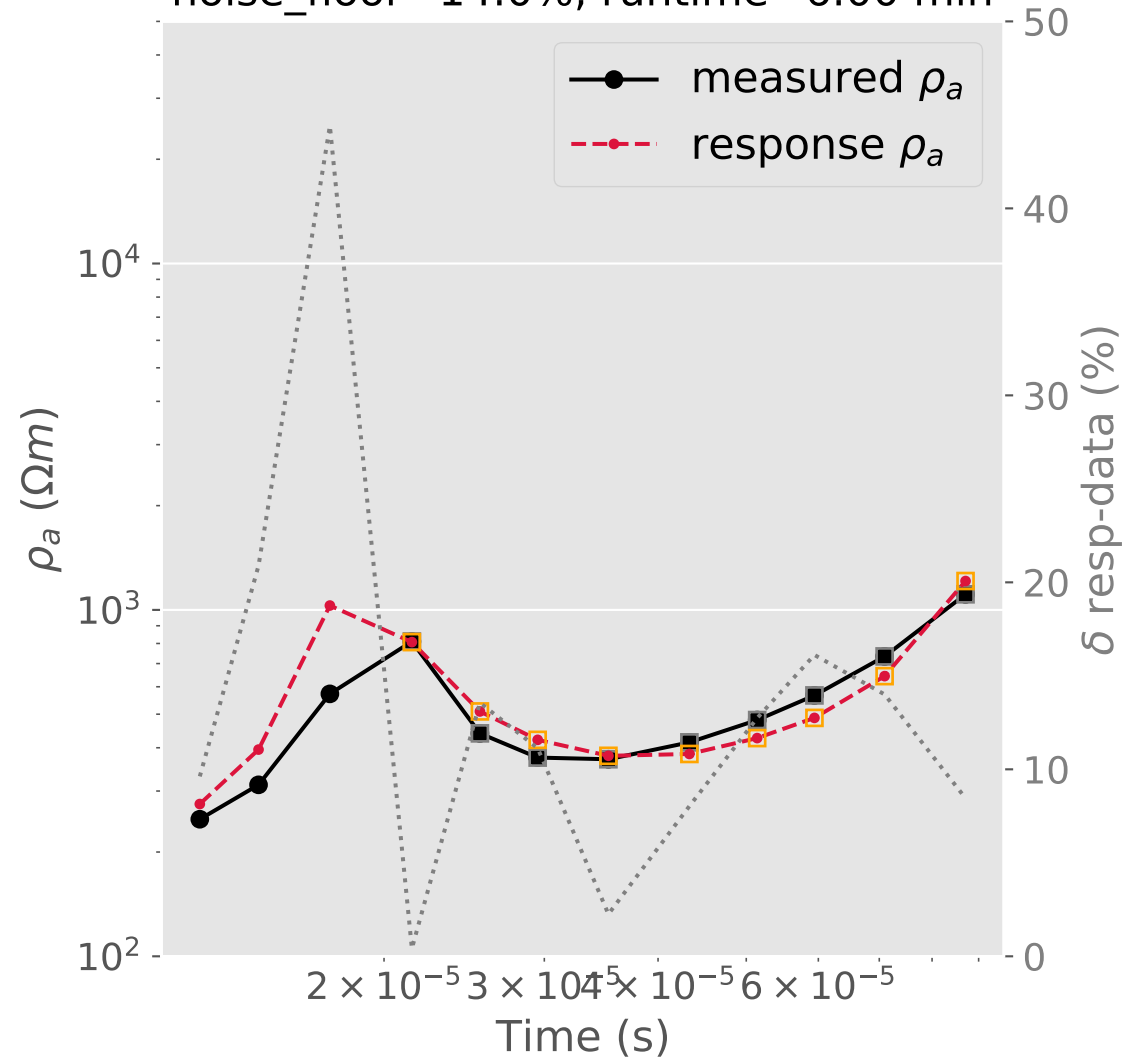
data parameters

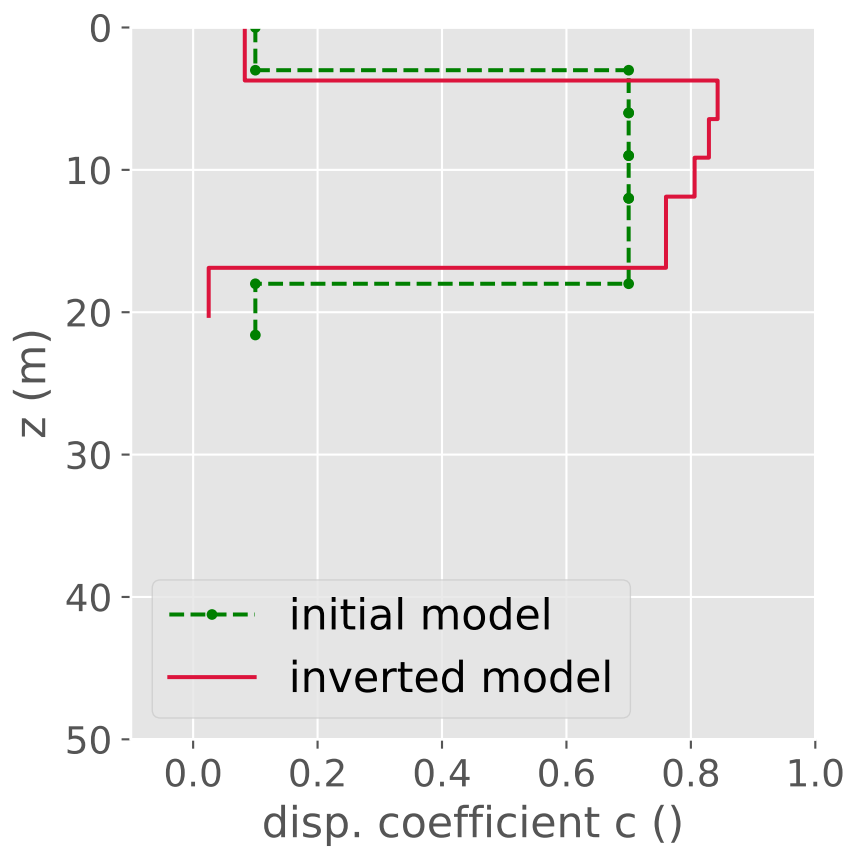
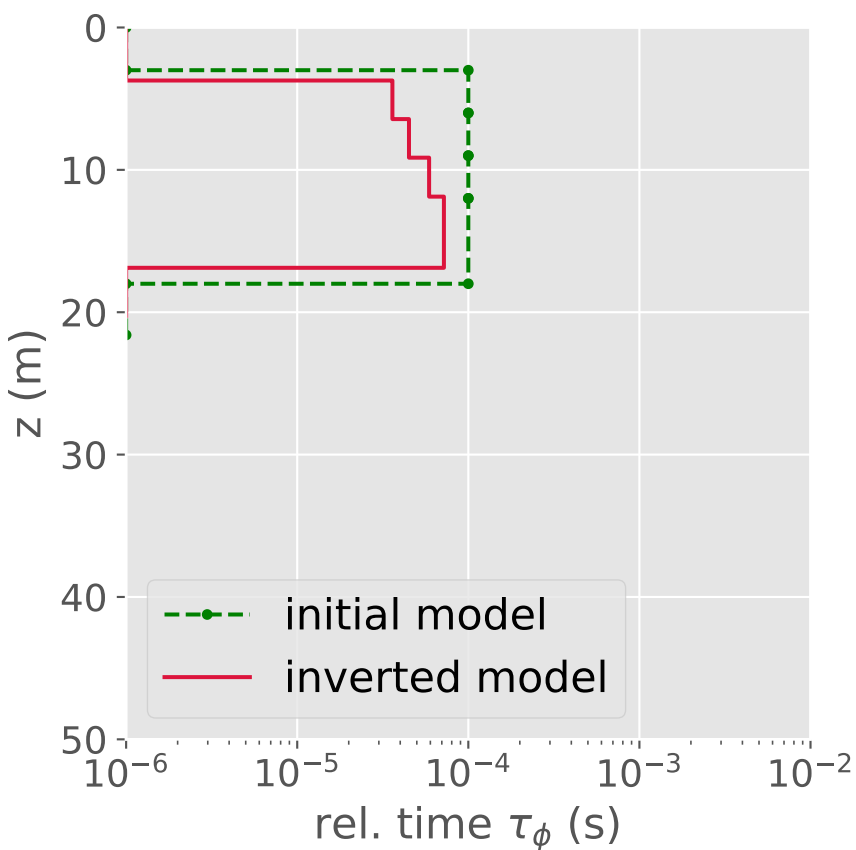
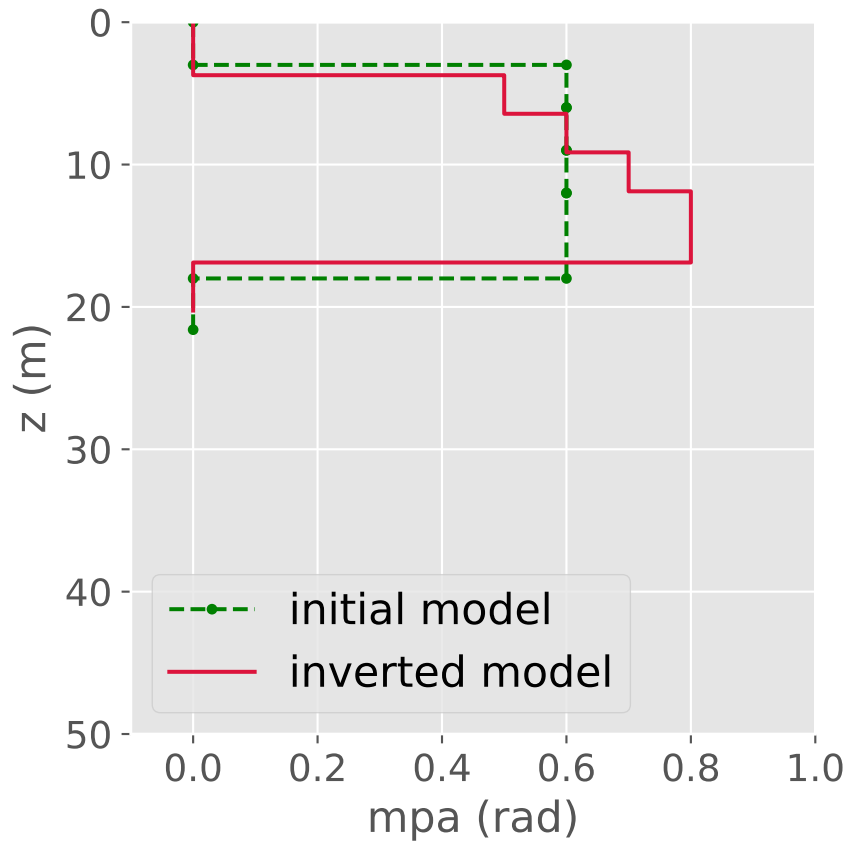
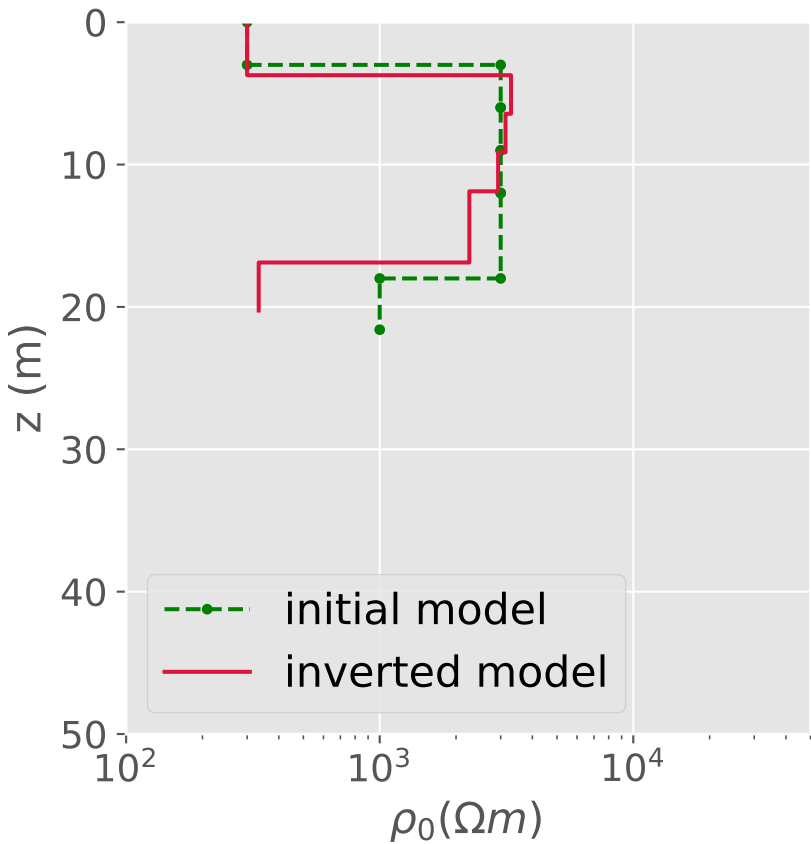


inv-run: 003, sndID: L50-02, n_iter: 24.0
chi2 = 2.96, rrms = 24.1%



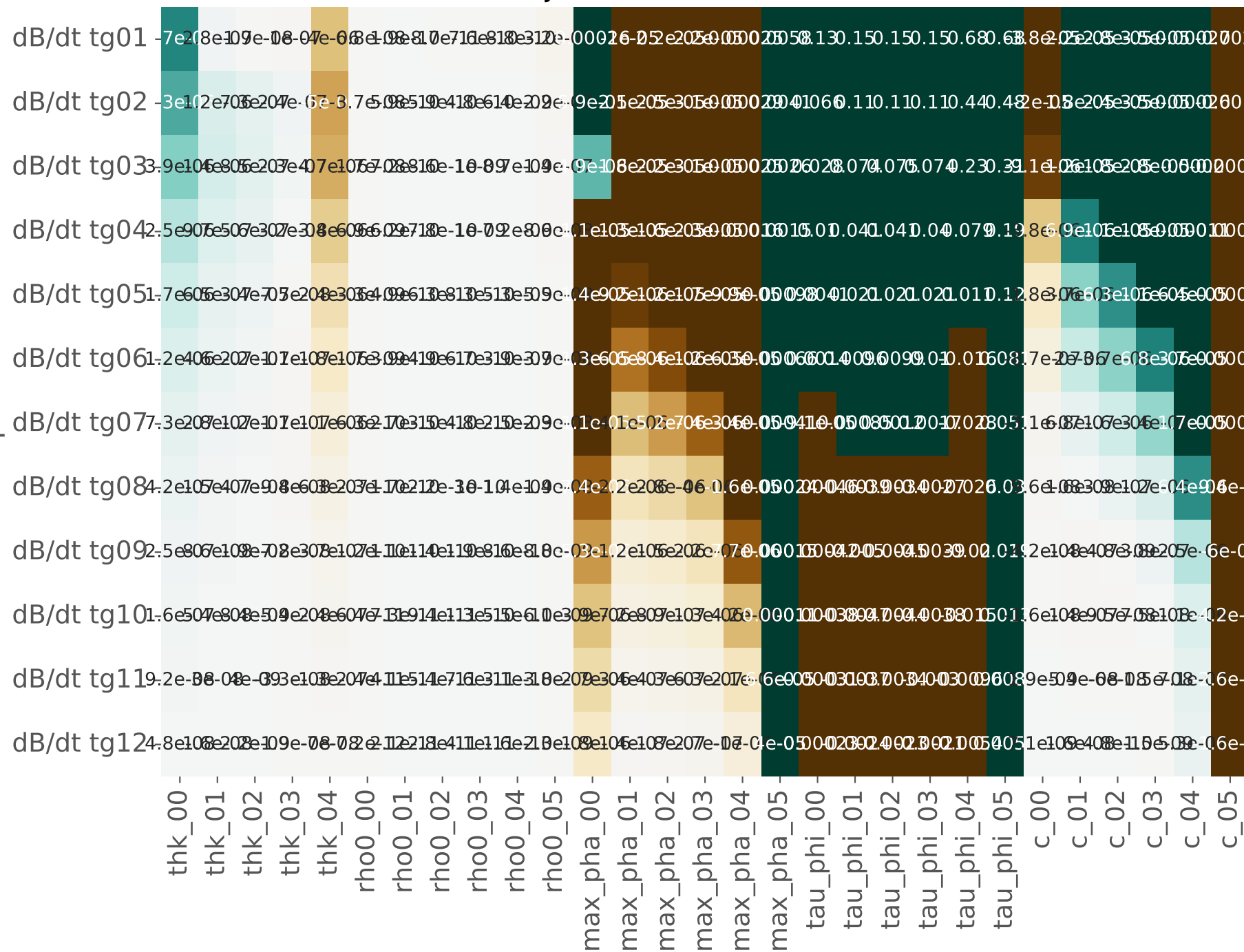
lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=6.00 min



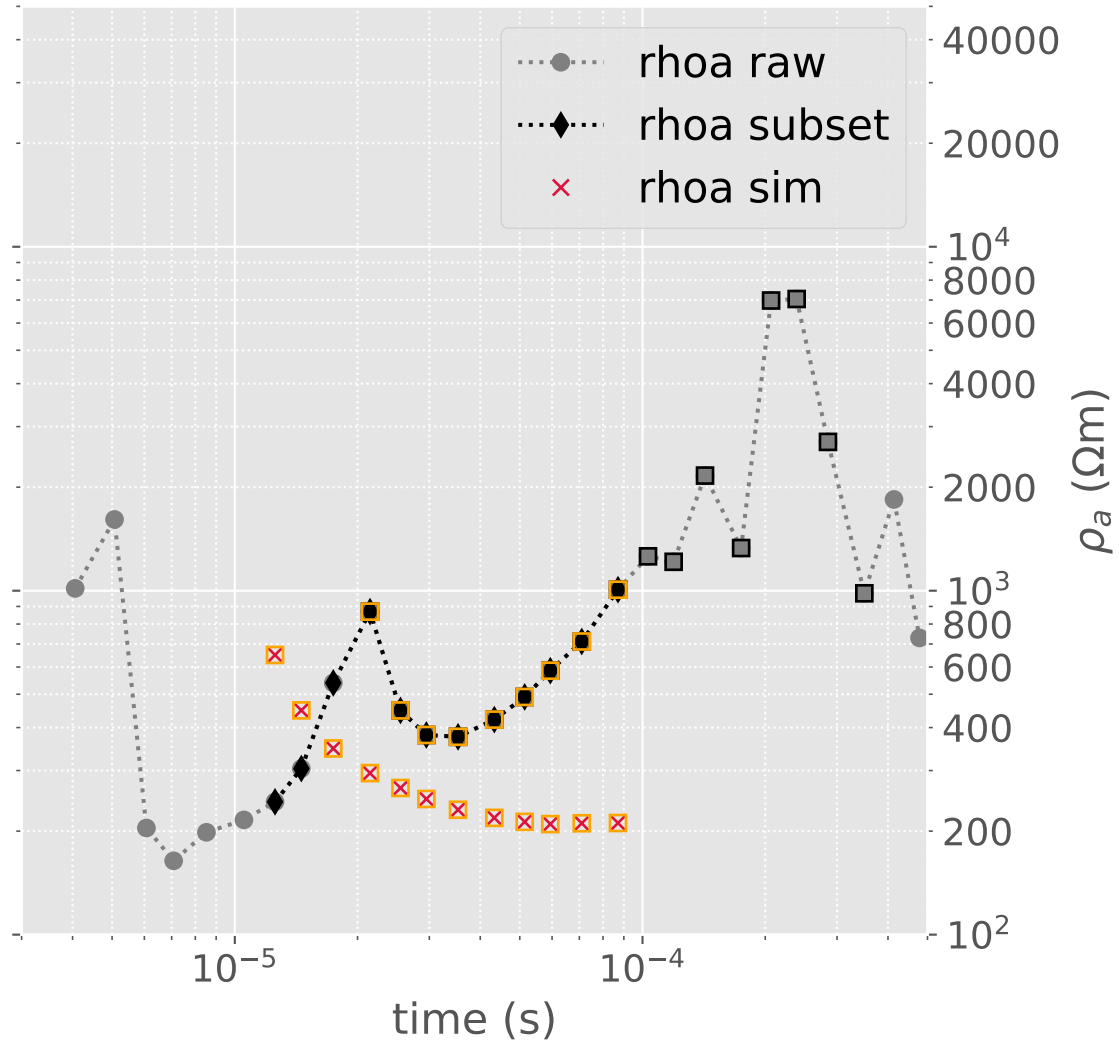
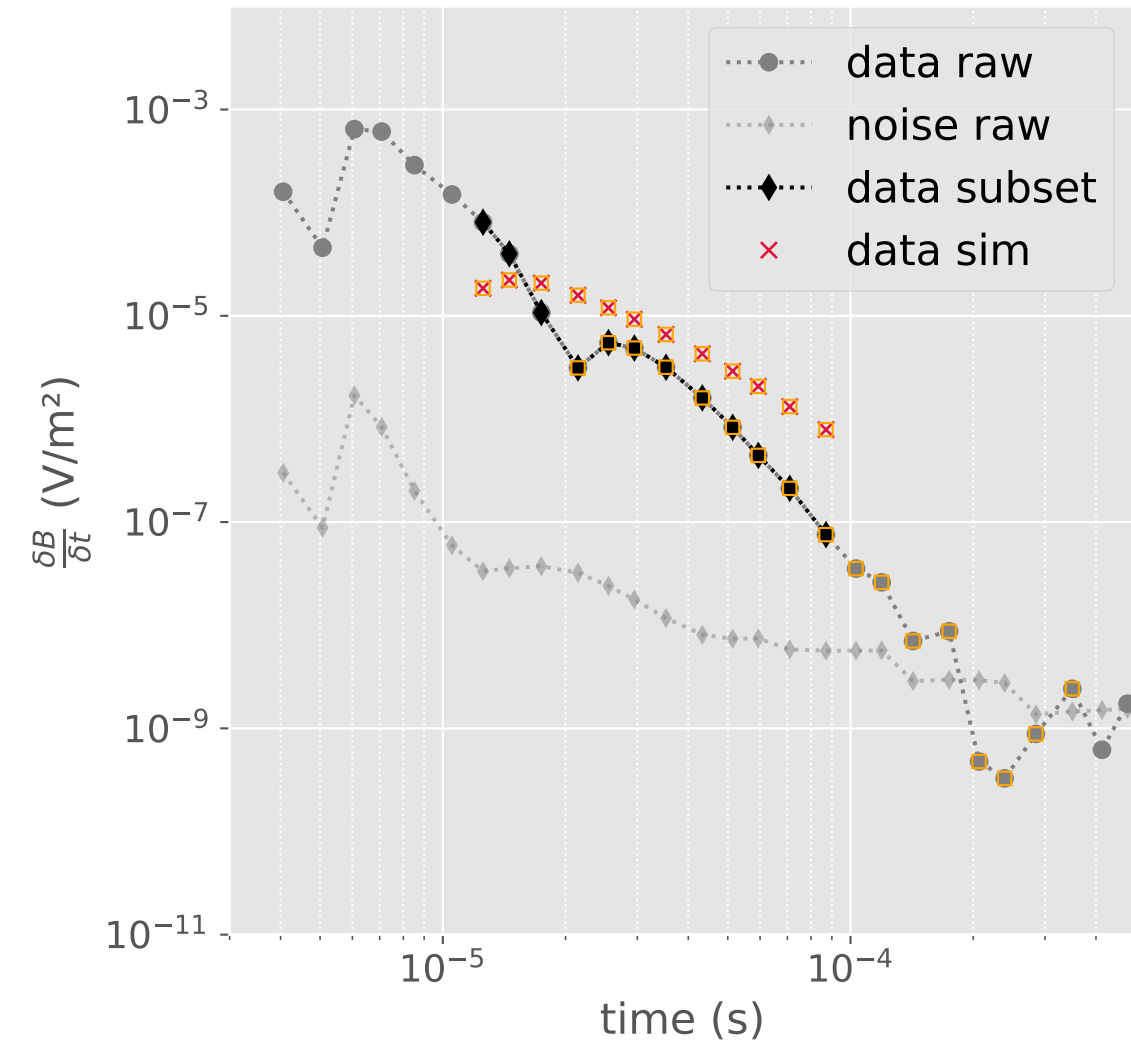


jacobian last iteration

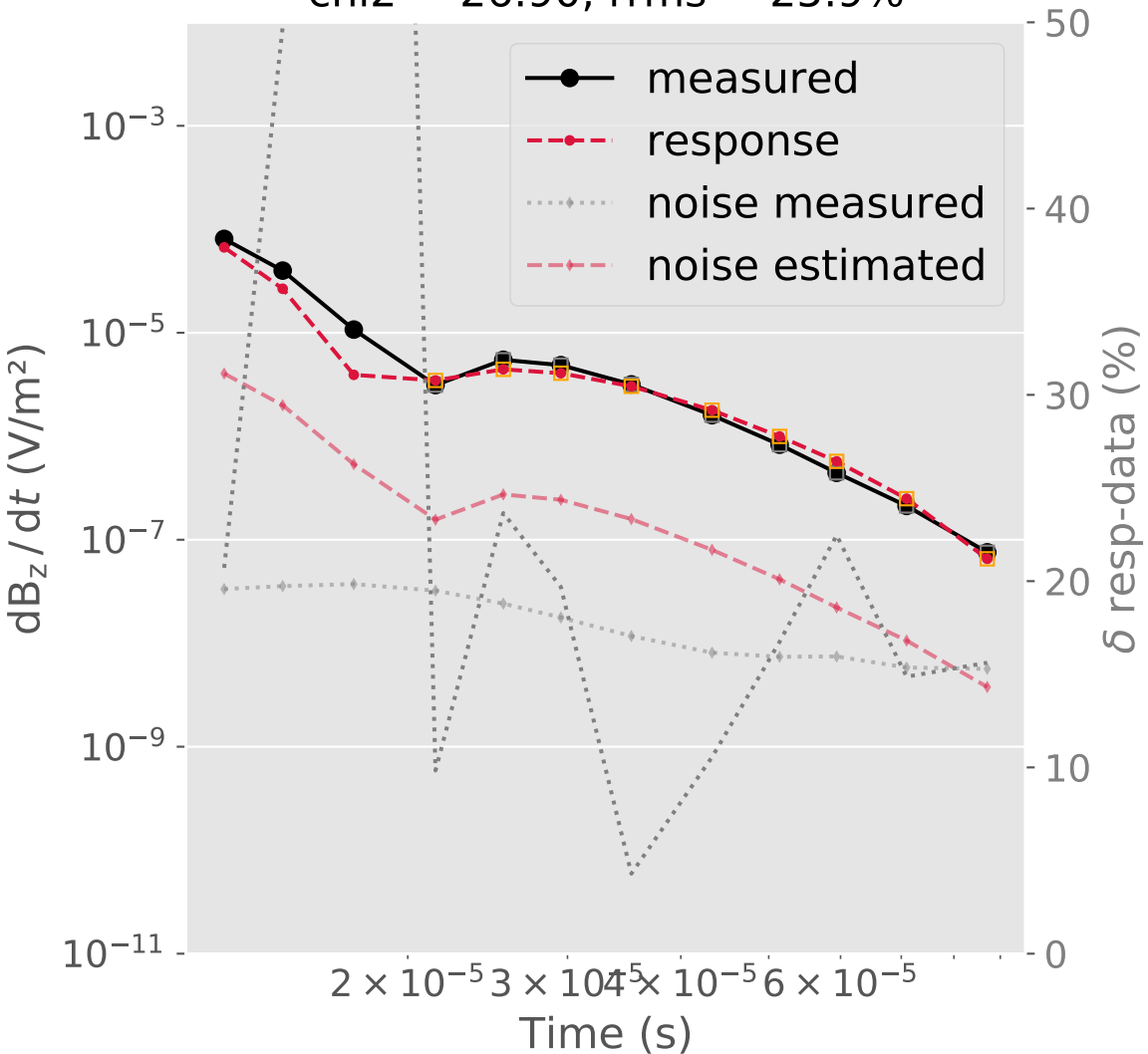
data parameters

 10^{-5} -10^{-5}

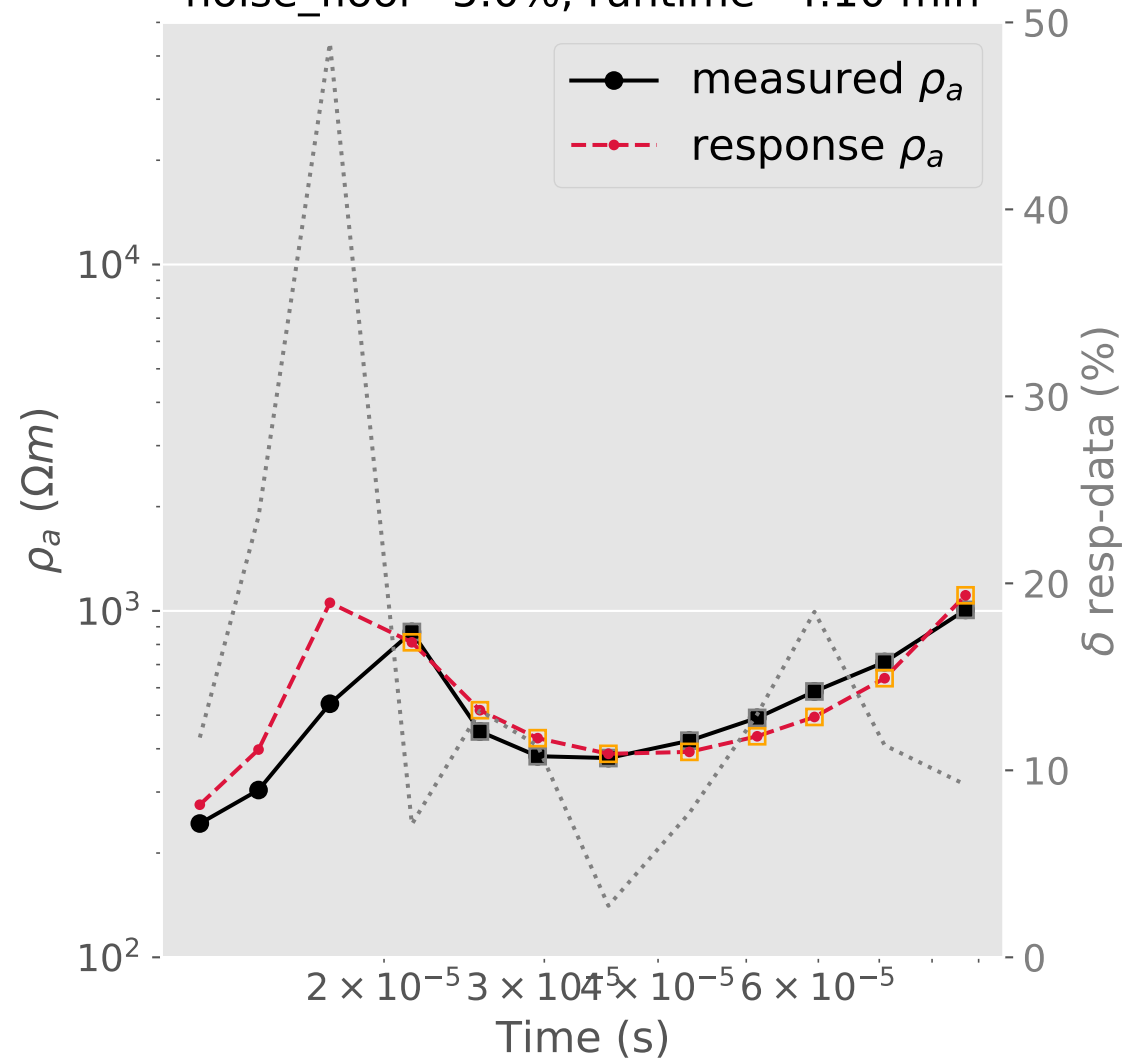
L50-04

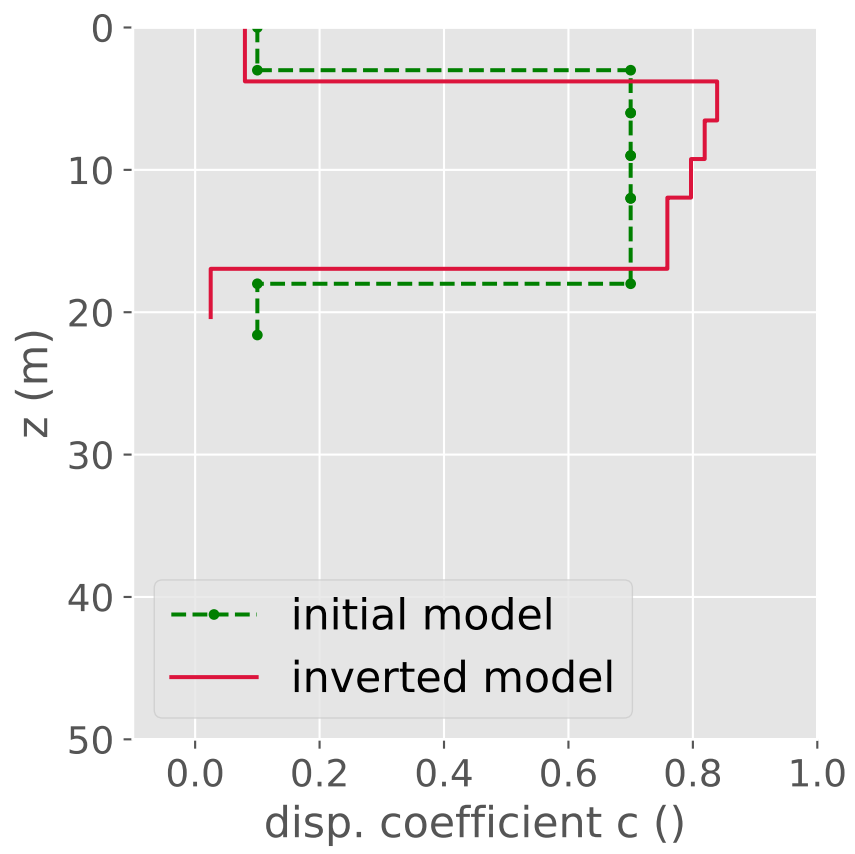
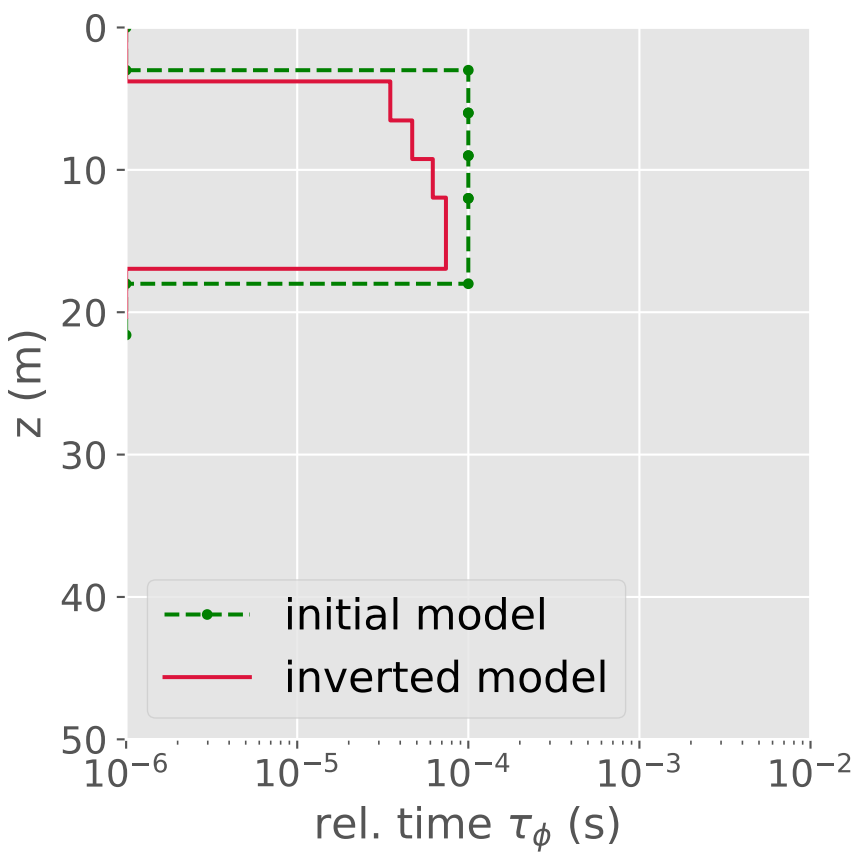
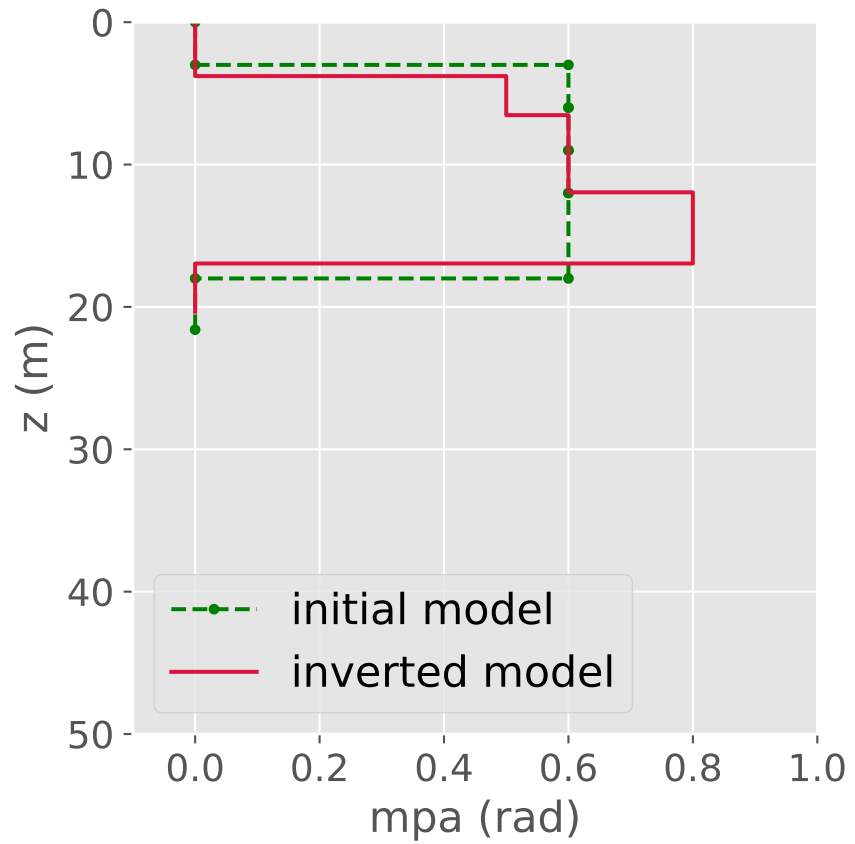
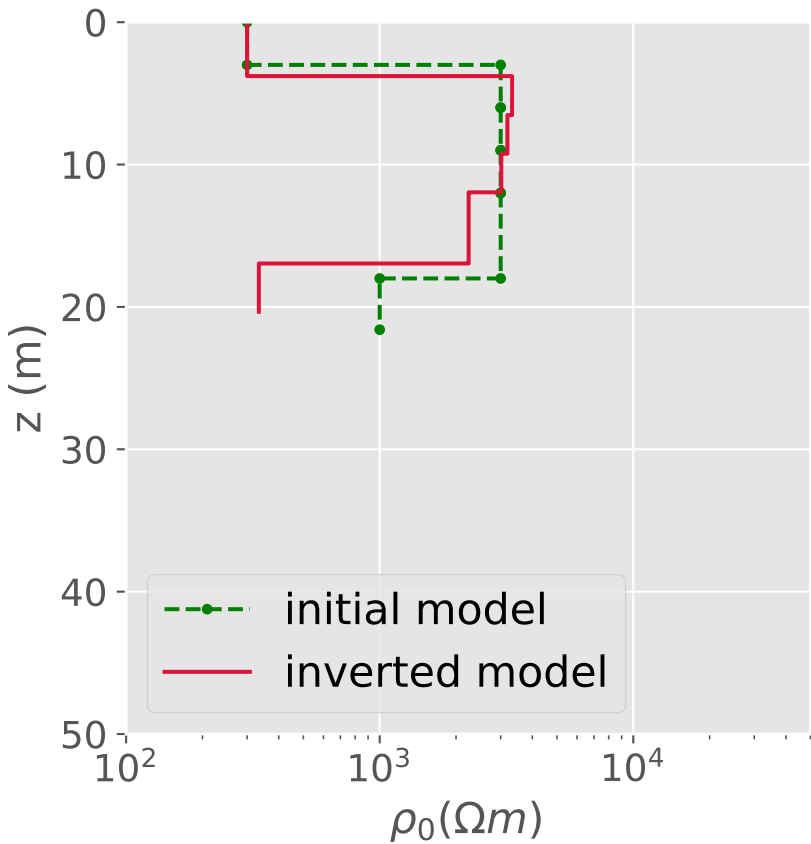


inv-run: 000, sndID: L50-04, n_iter: 16.0
chi2 = 26.90, rrms = 25.9%



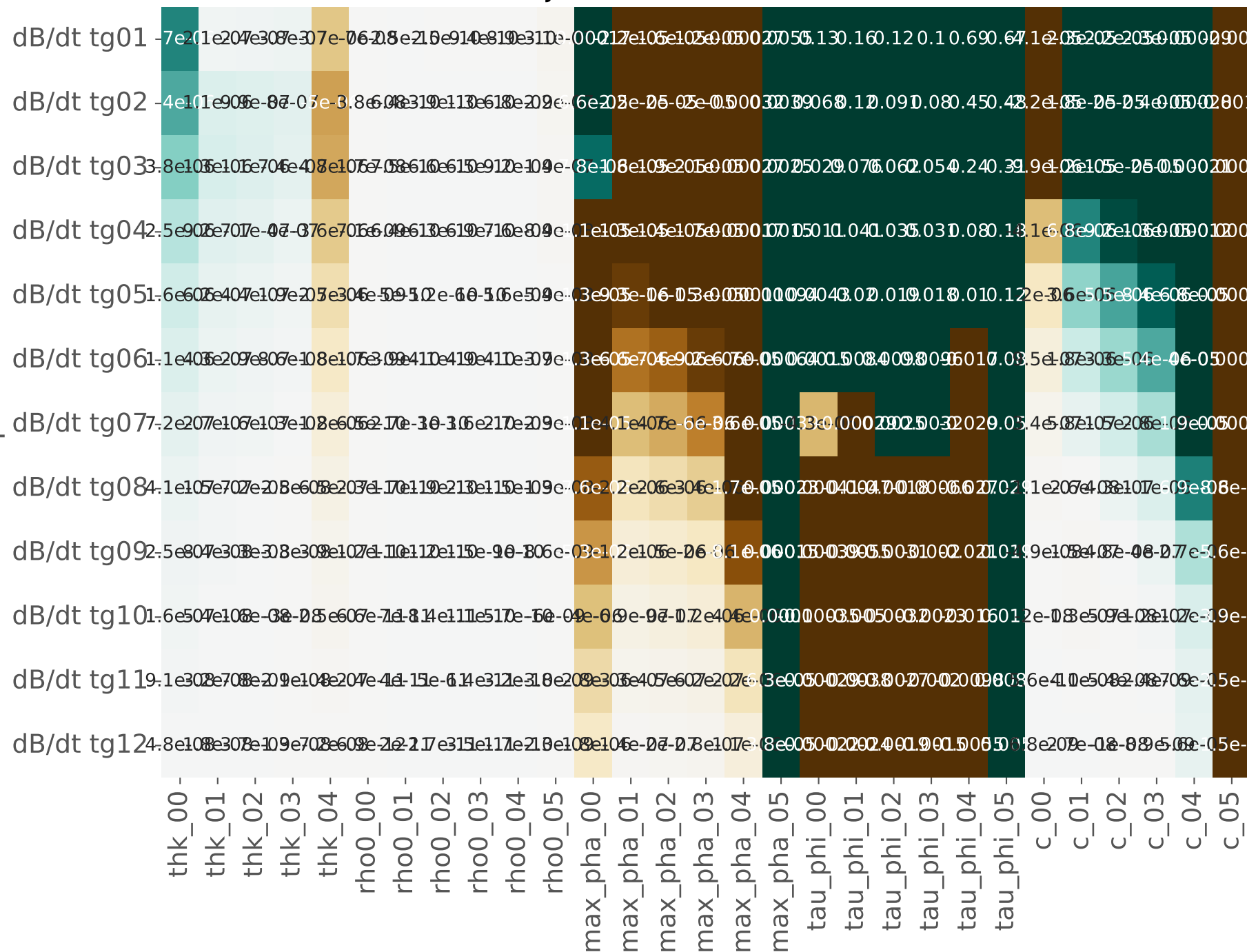
lambda=1500.0, cooling_fac=0.8
noise_floor=5.0%, runtime=4.10 min





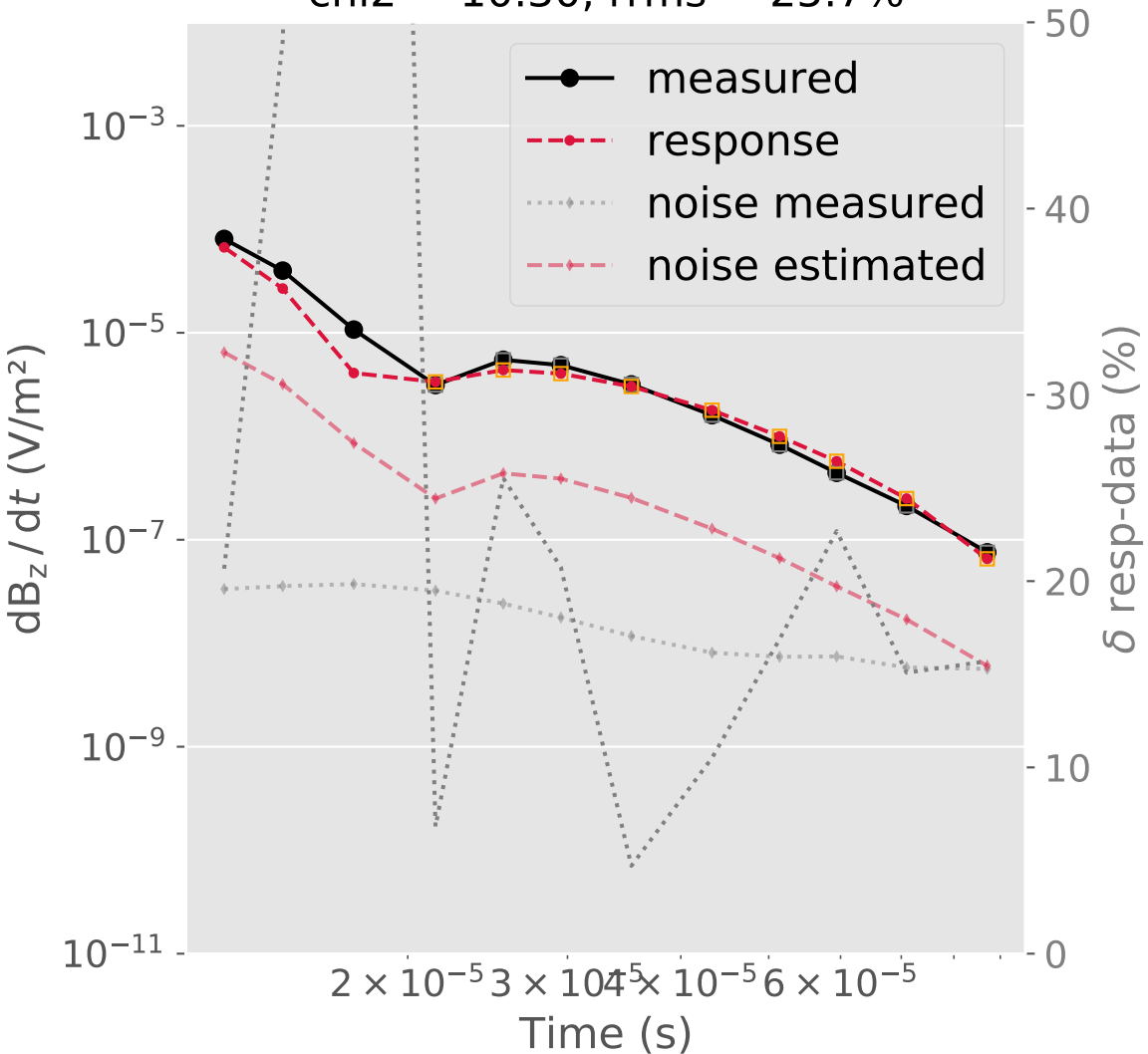
jacobian last iteration

data parameters

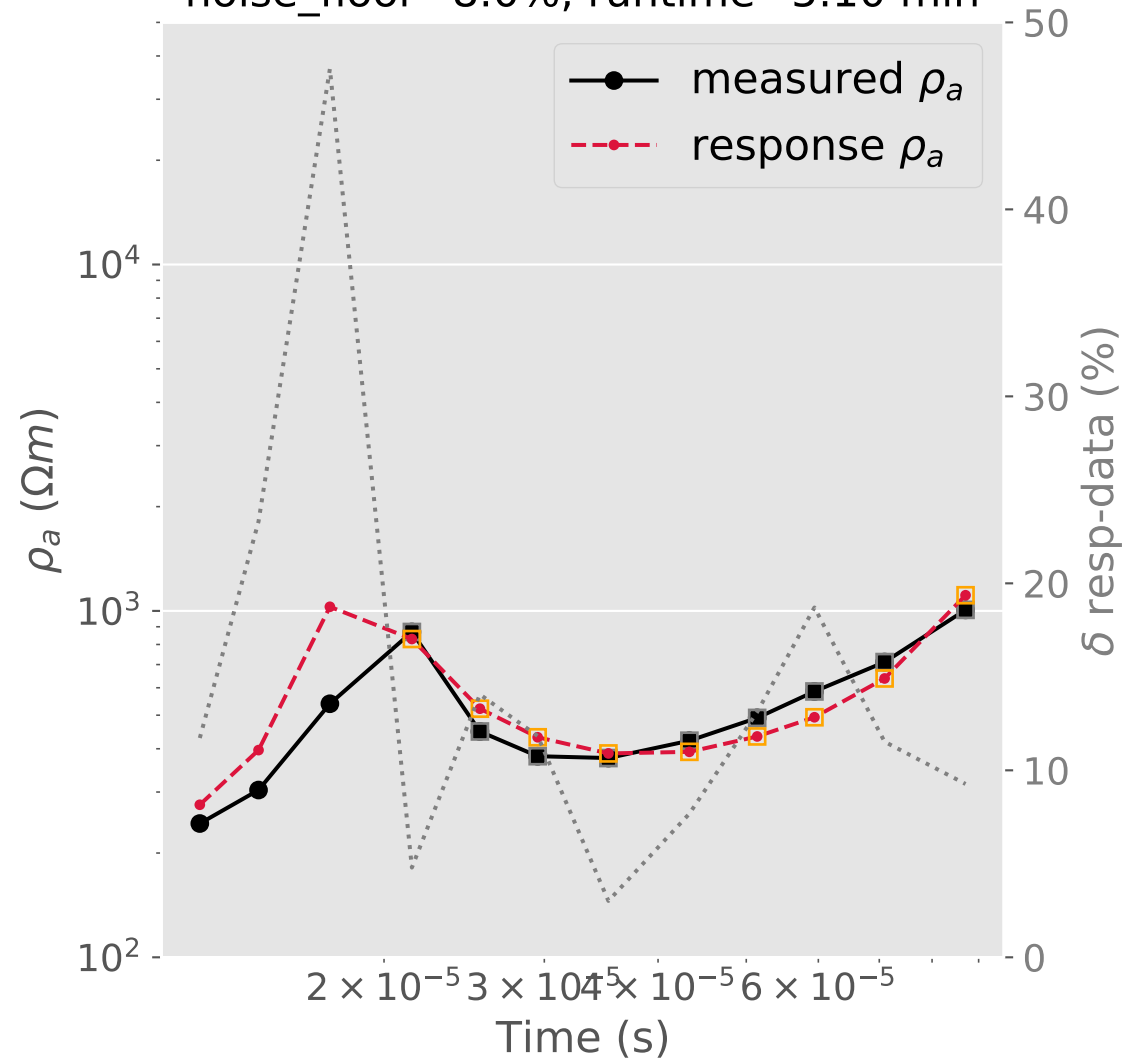


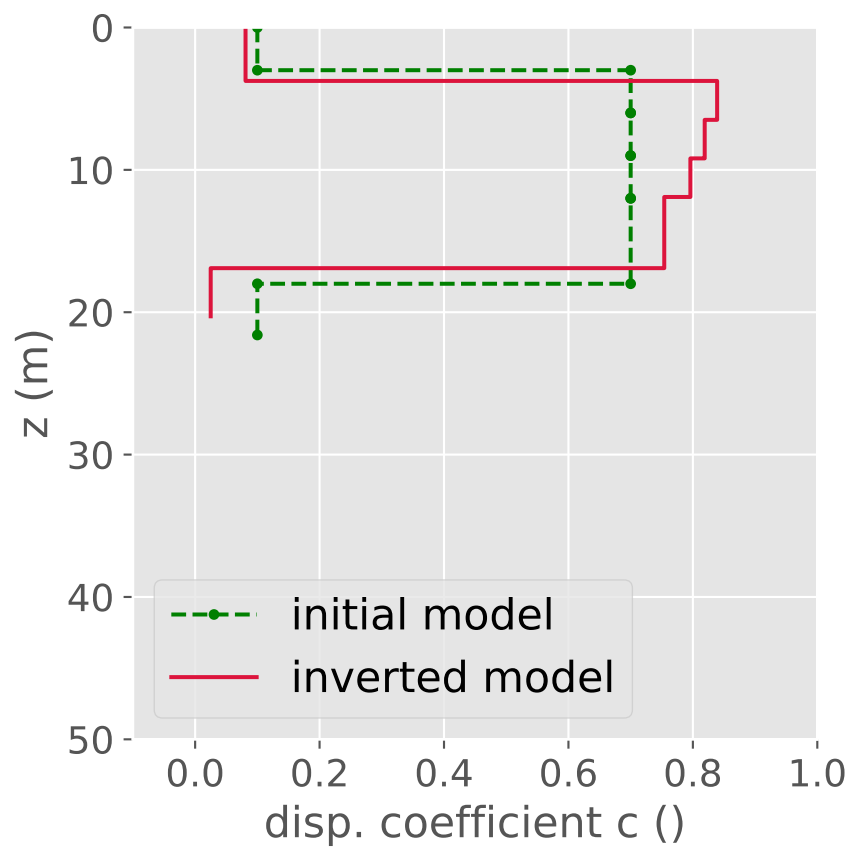
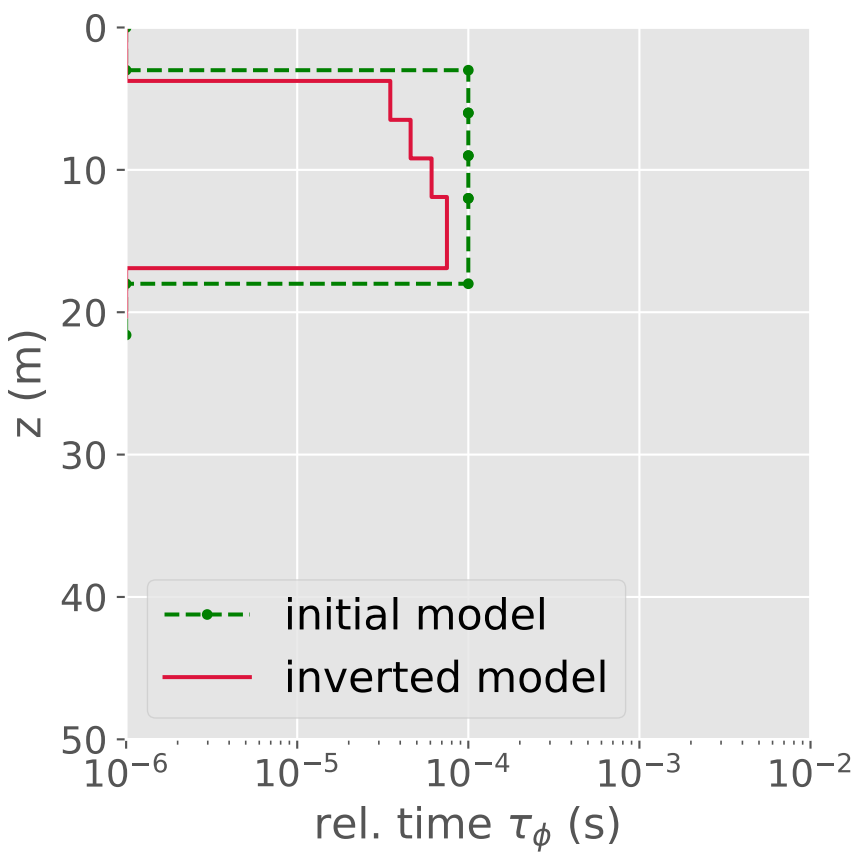
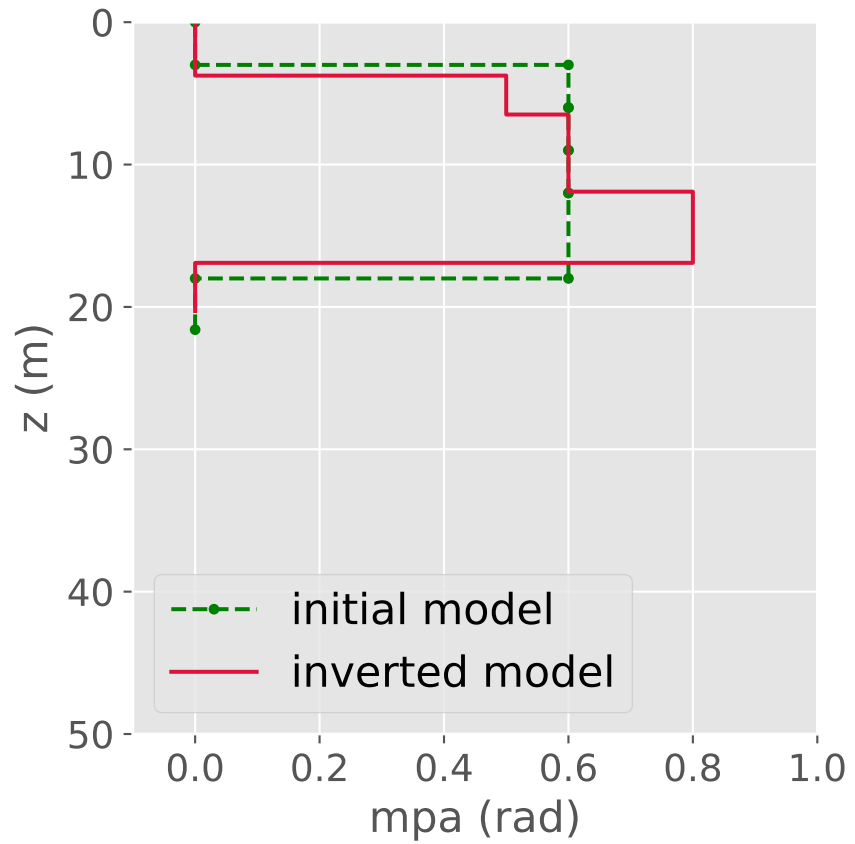
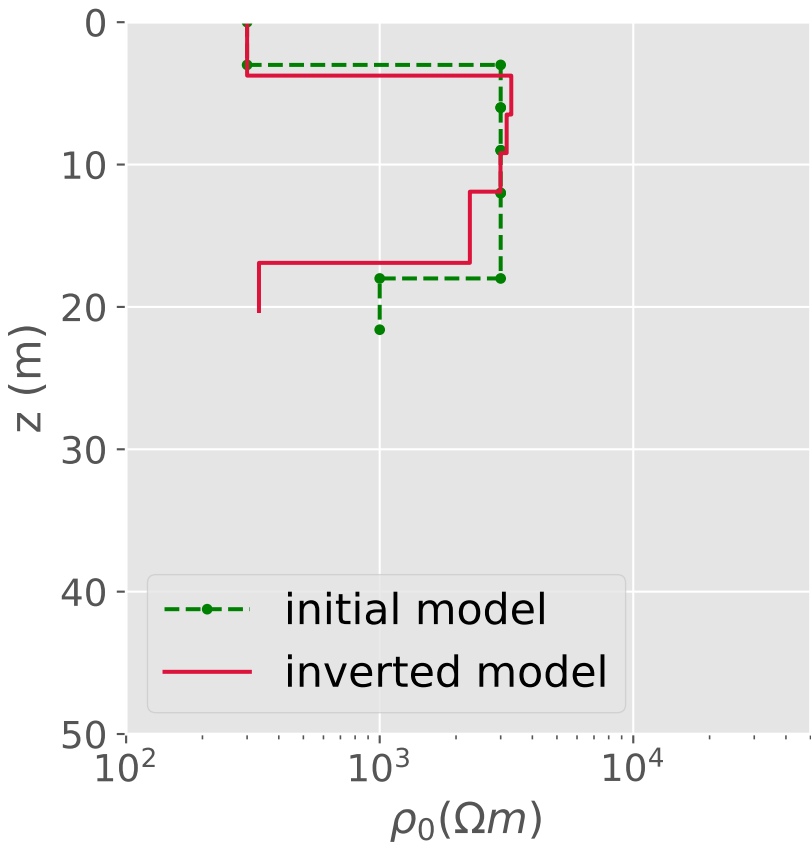
model parameters

inv-run: 001, sndID: L50-04, n_iter: 20.0
chi2 = 10.30, rrms = 25.7%



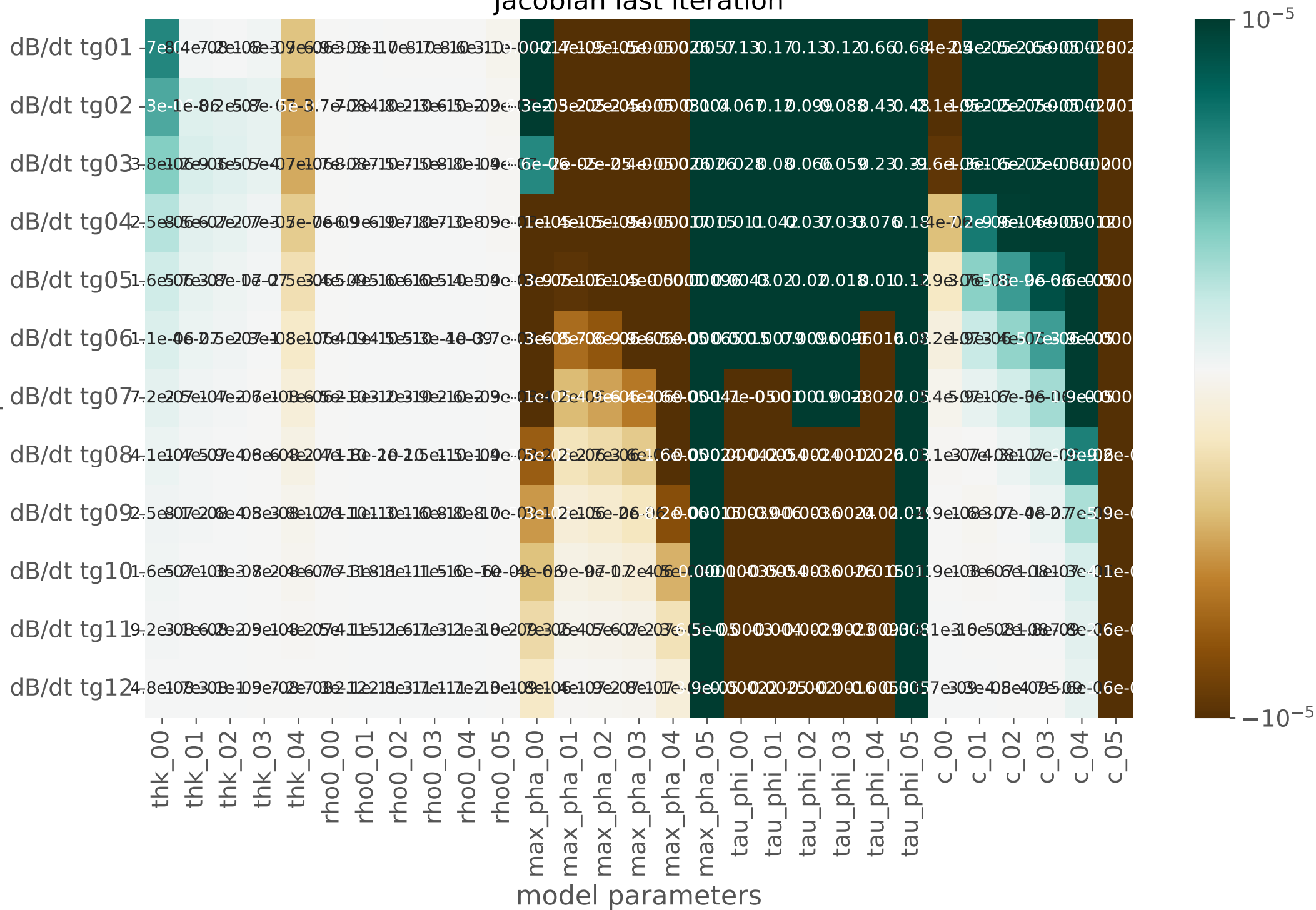
lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=5.10 min



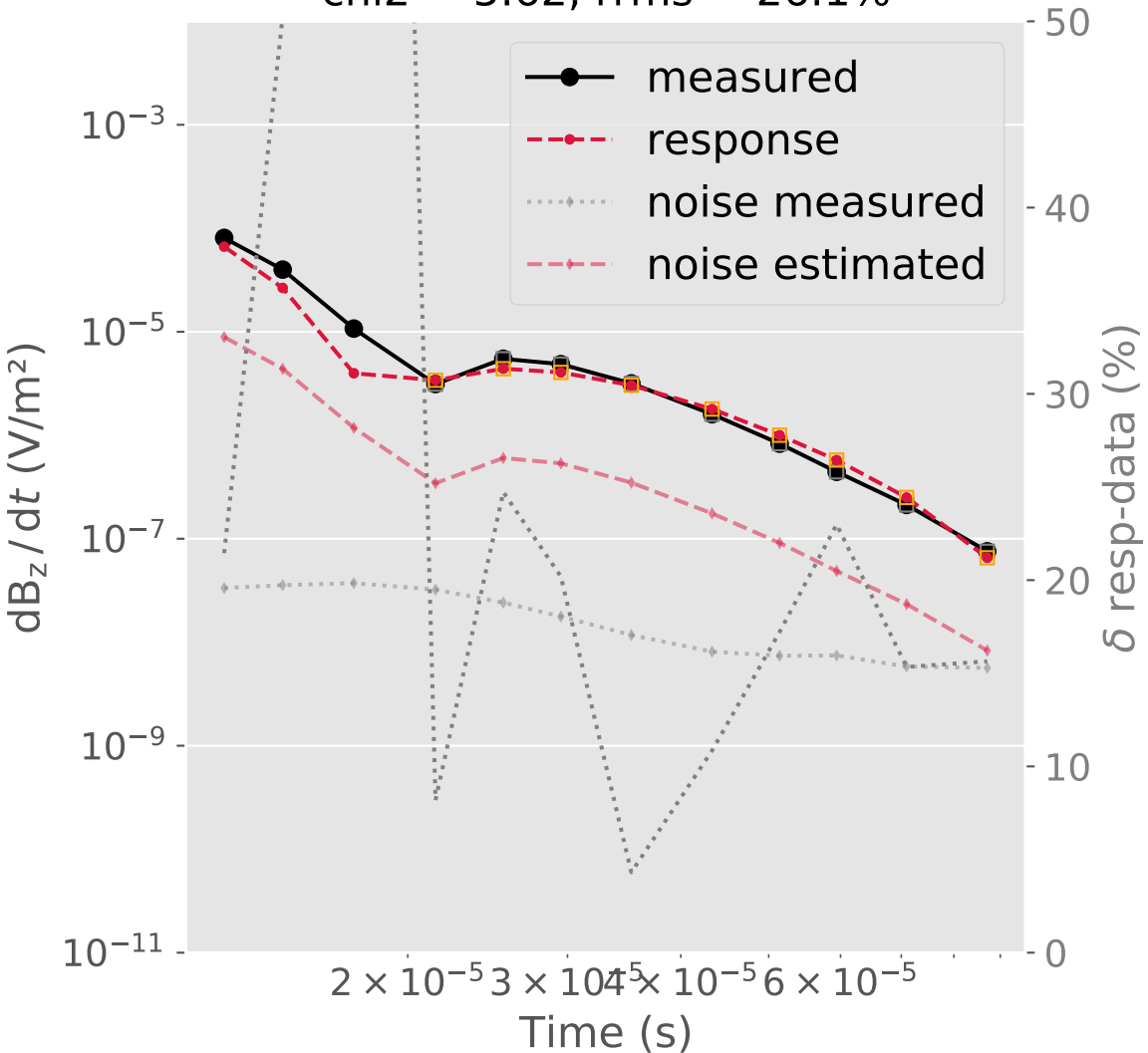


jacobian last iteration

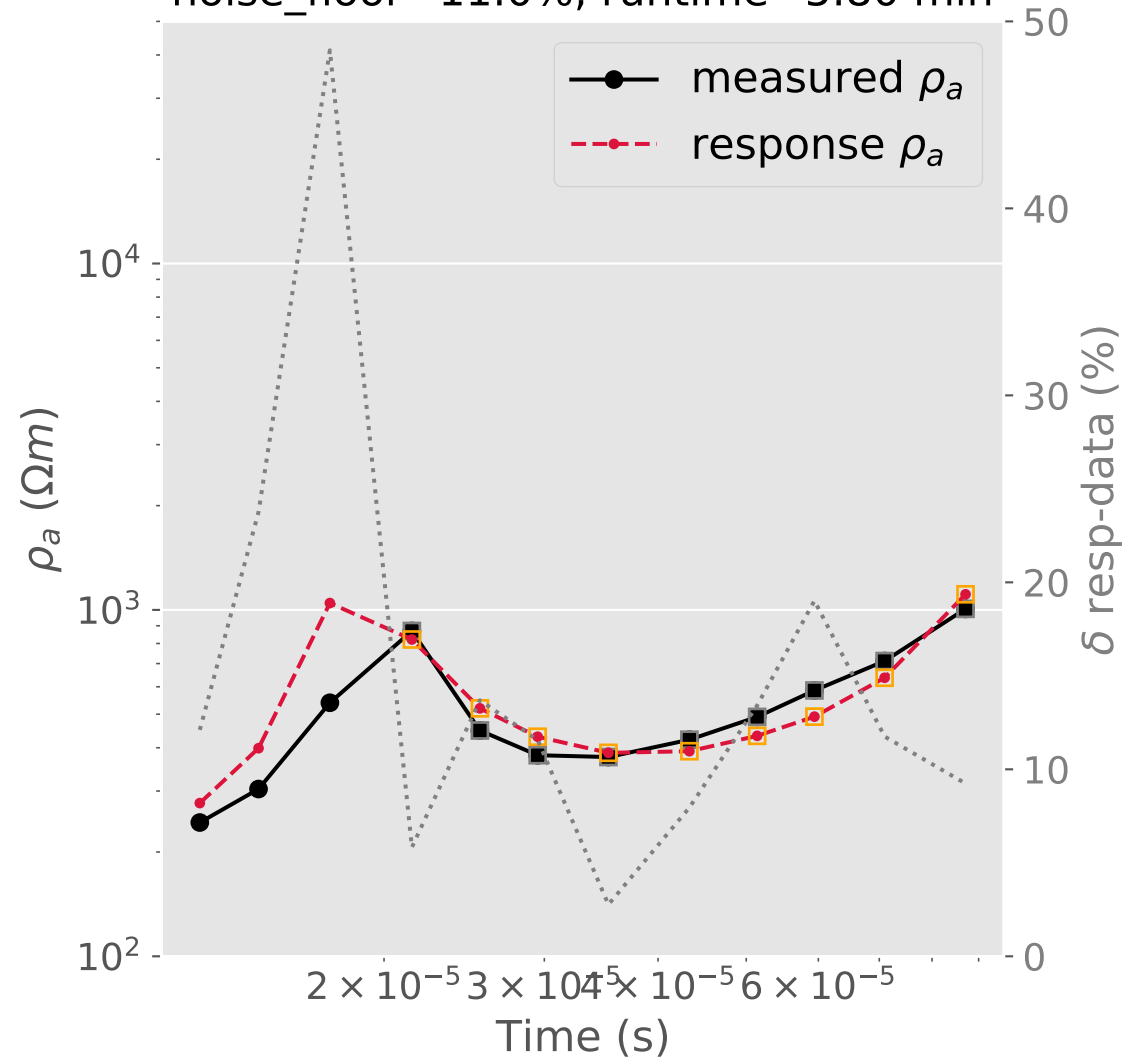
data parameters

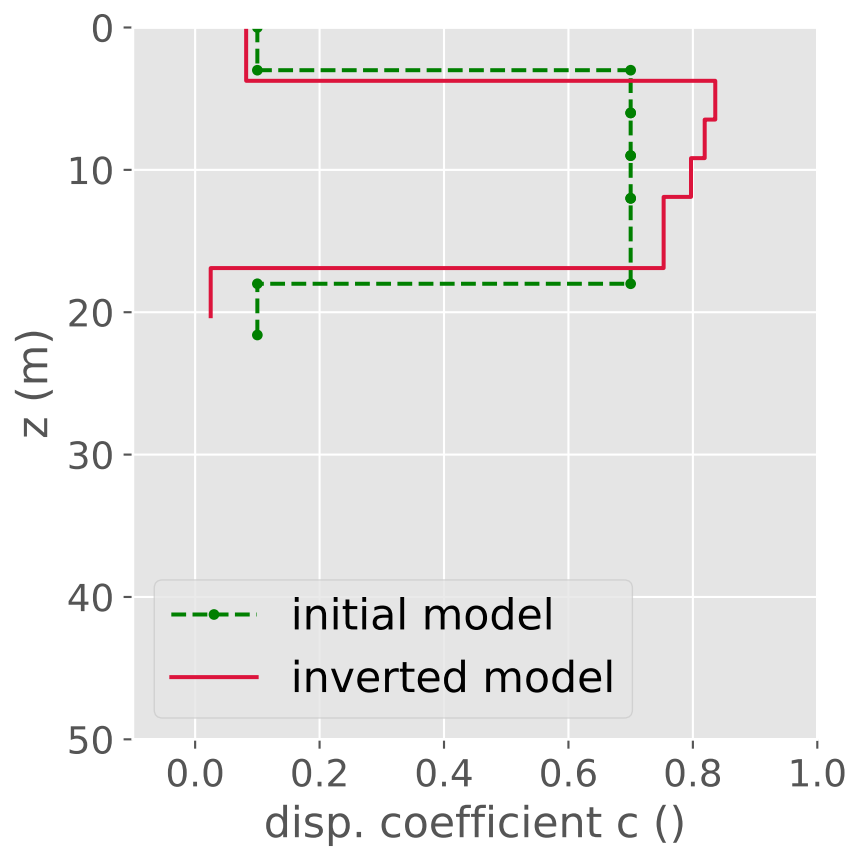
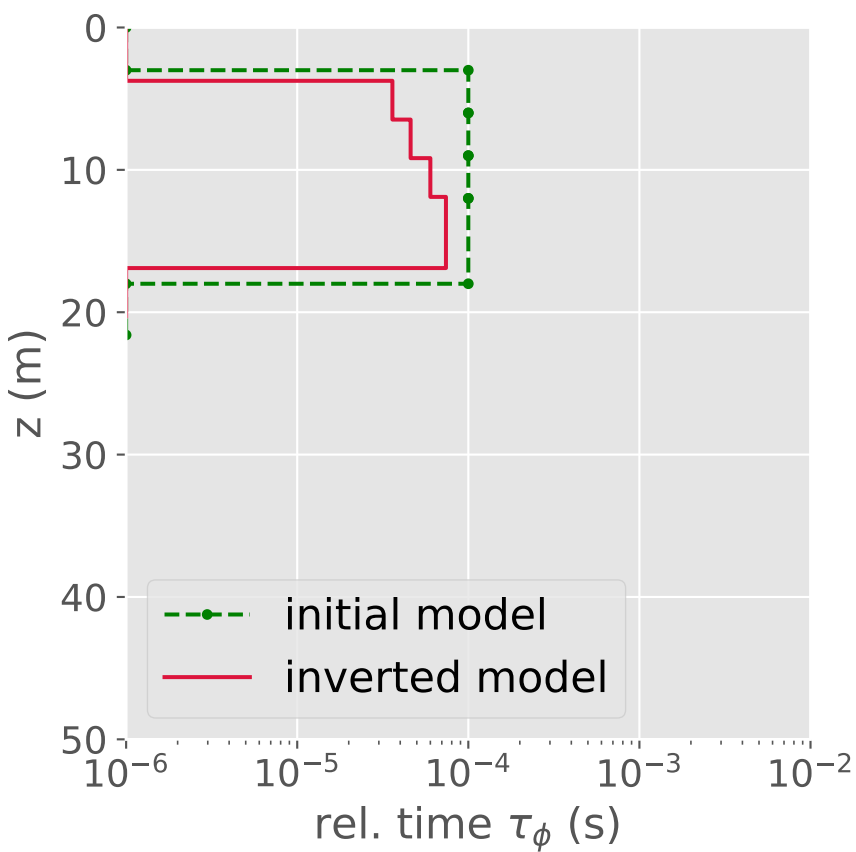
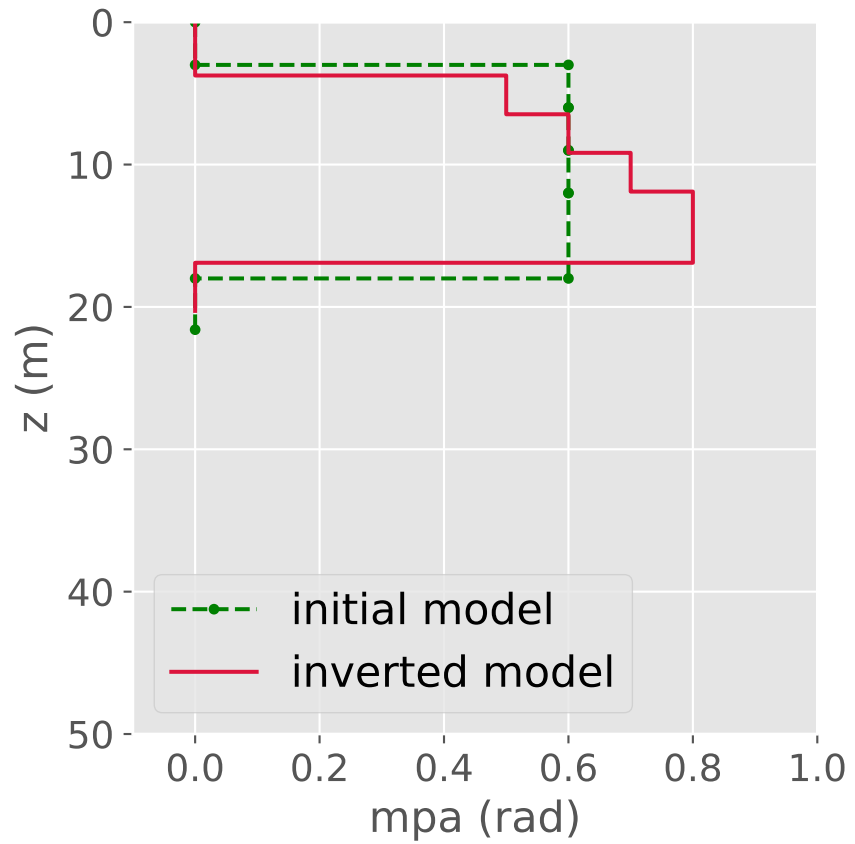
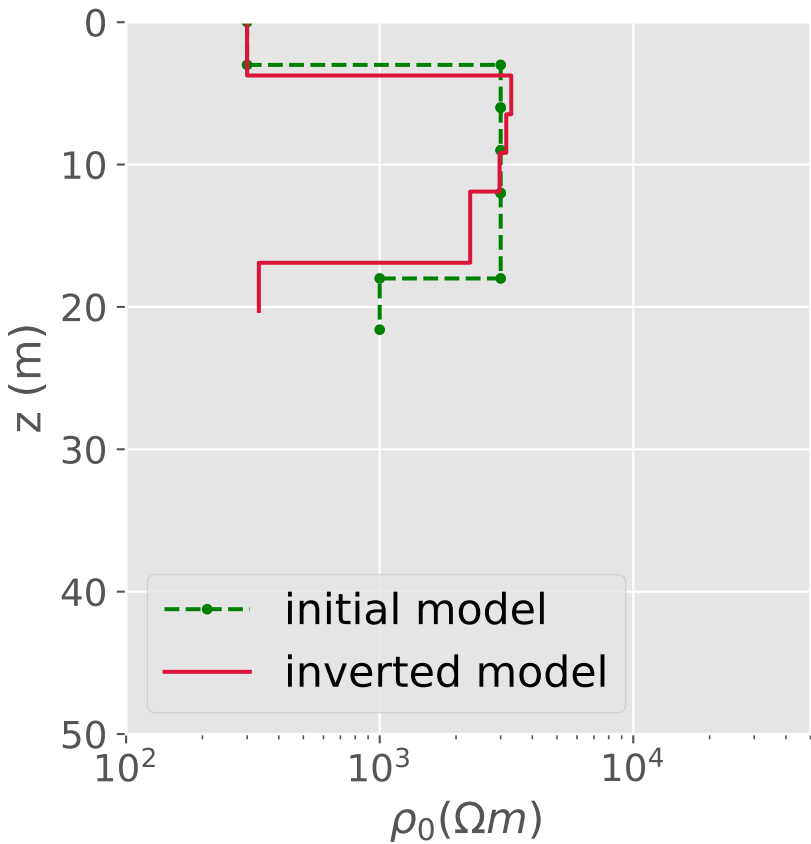


inv-run: 002, sndID: L50-04, n_iter: 23.0
chi2 = 5.62, rrms = 26.1%



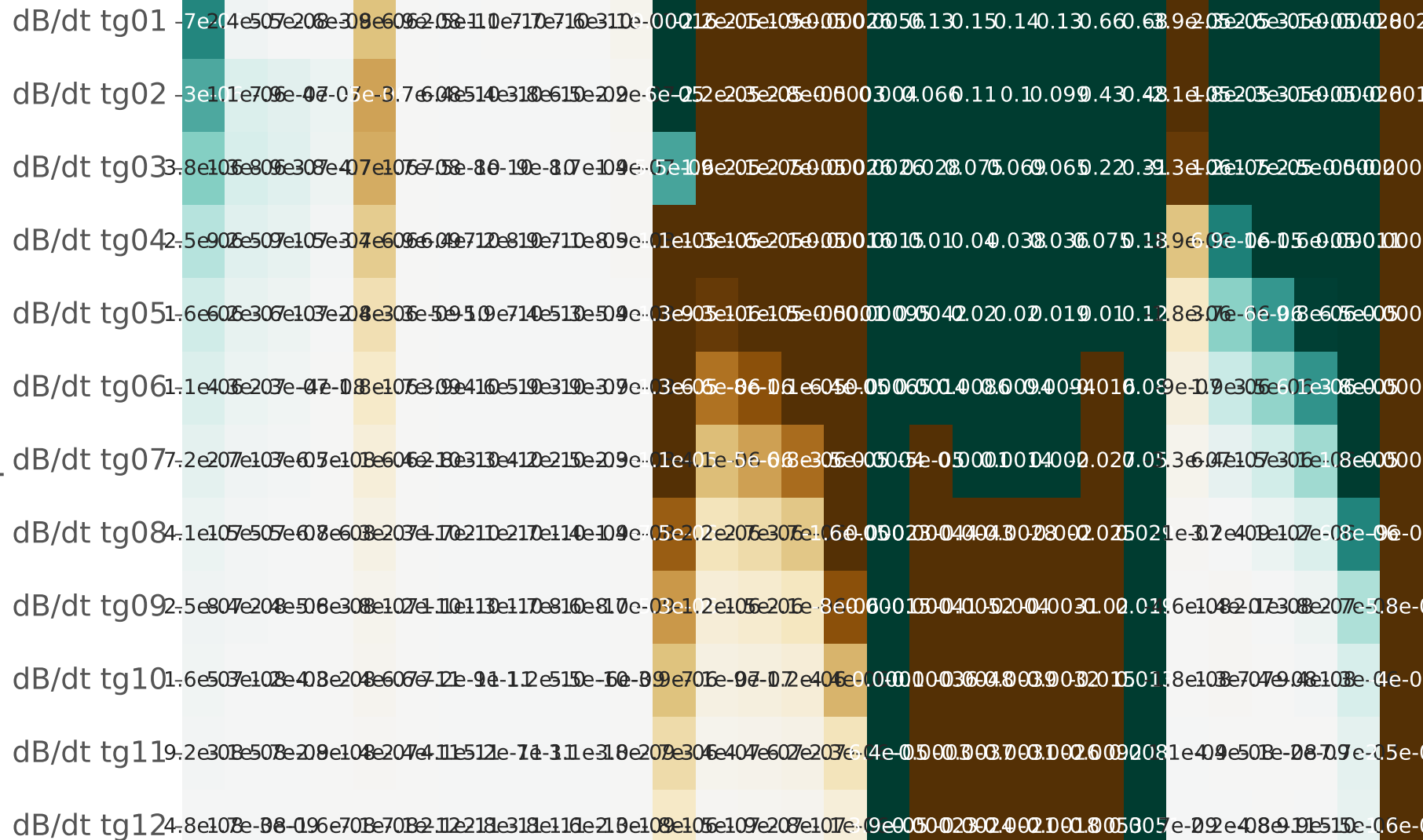
lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=5.80 min





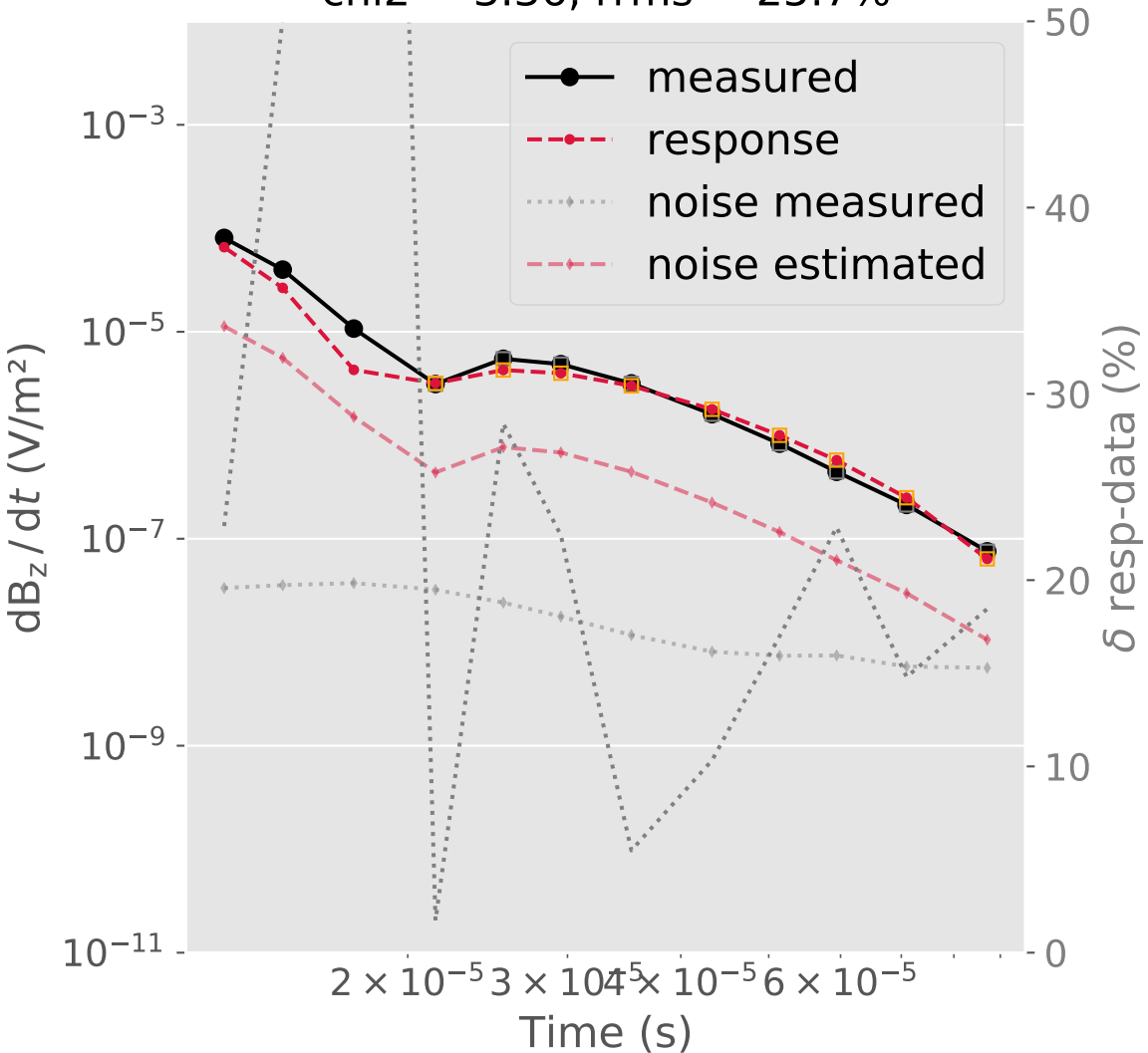
jacobian last iteration

data parameters

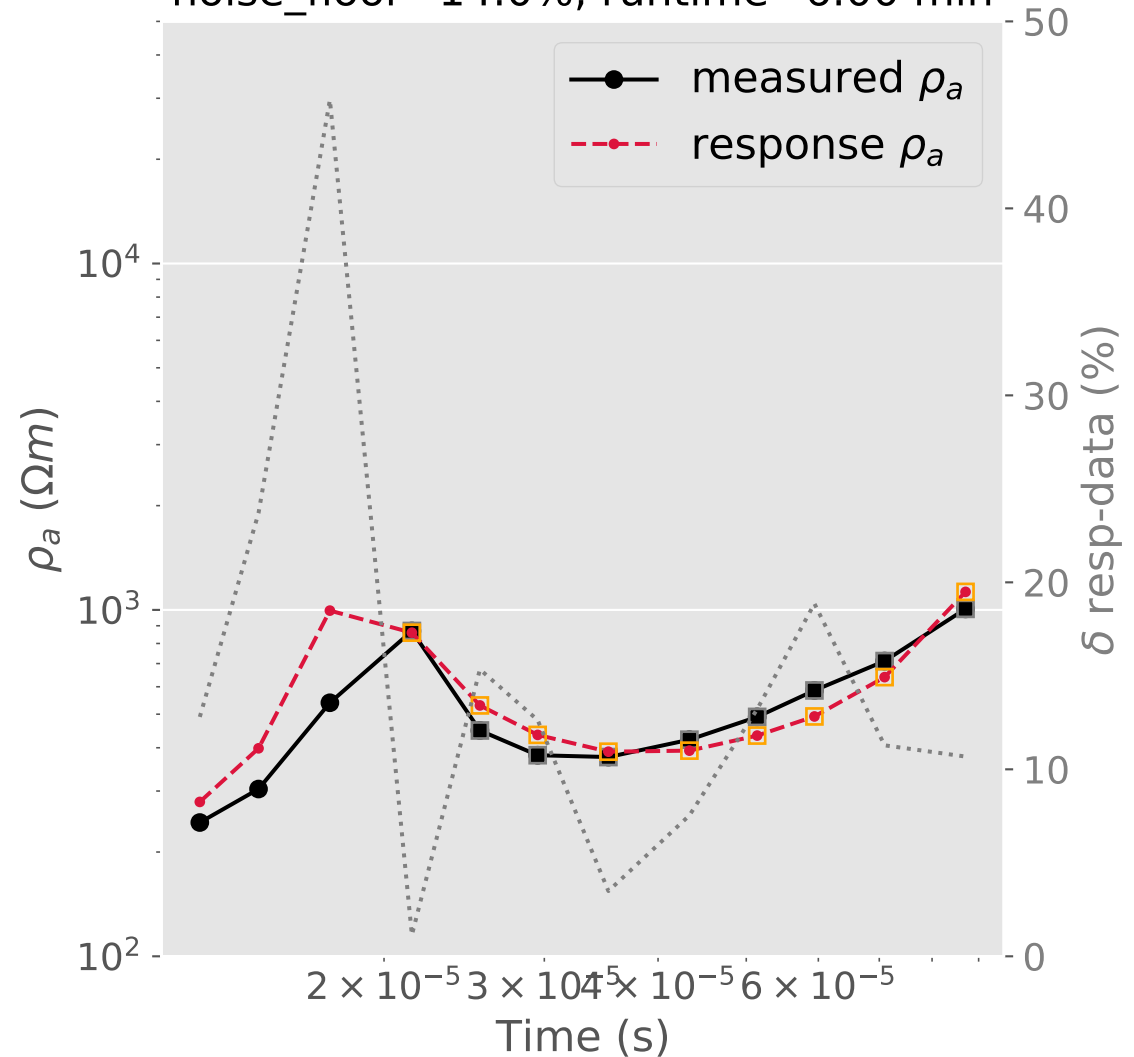


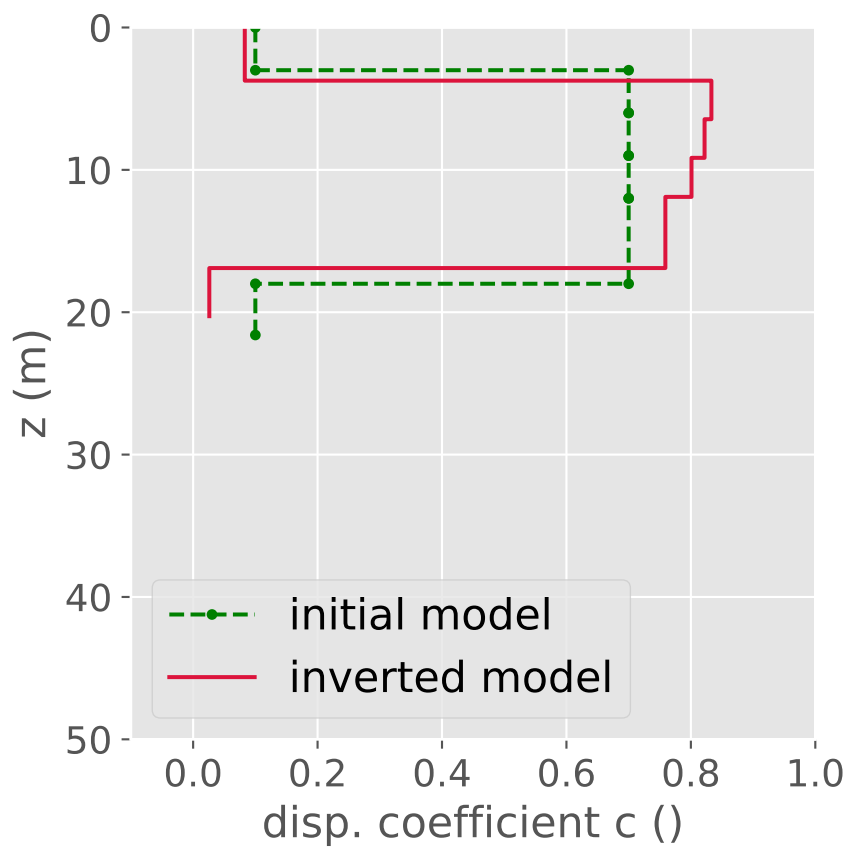
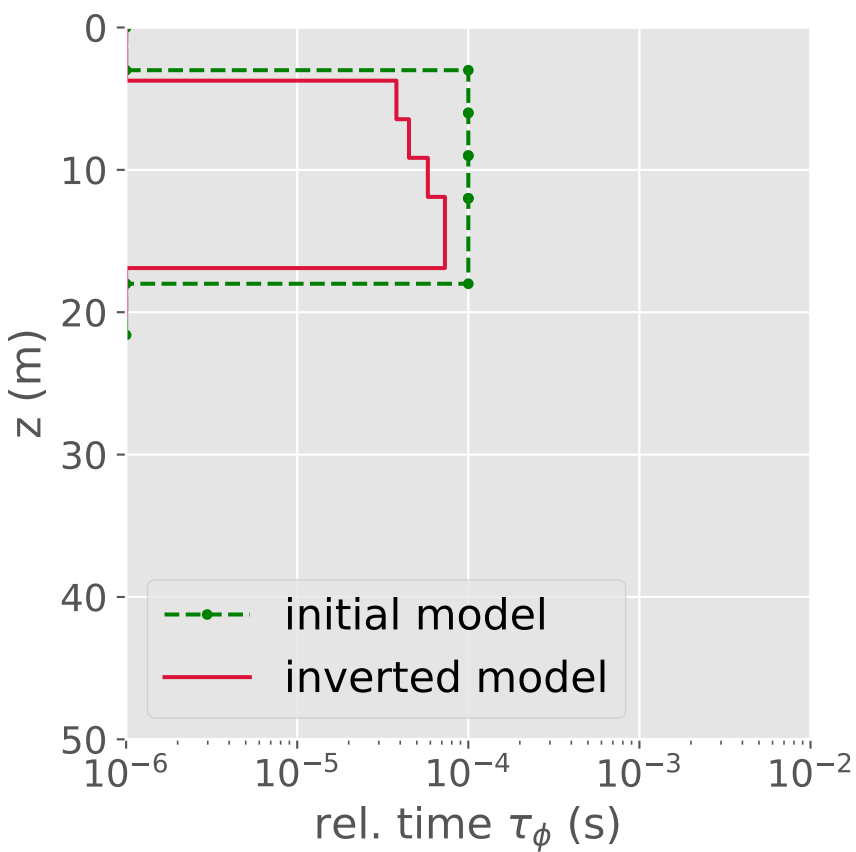
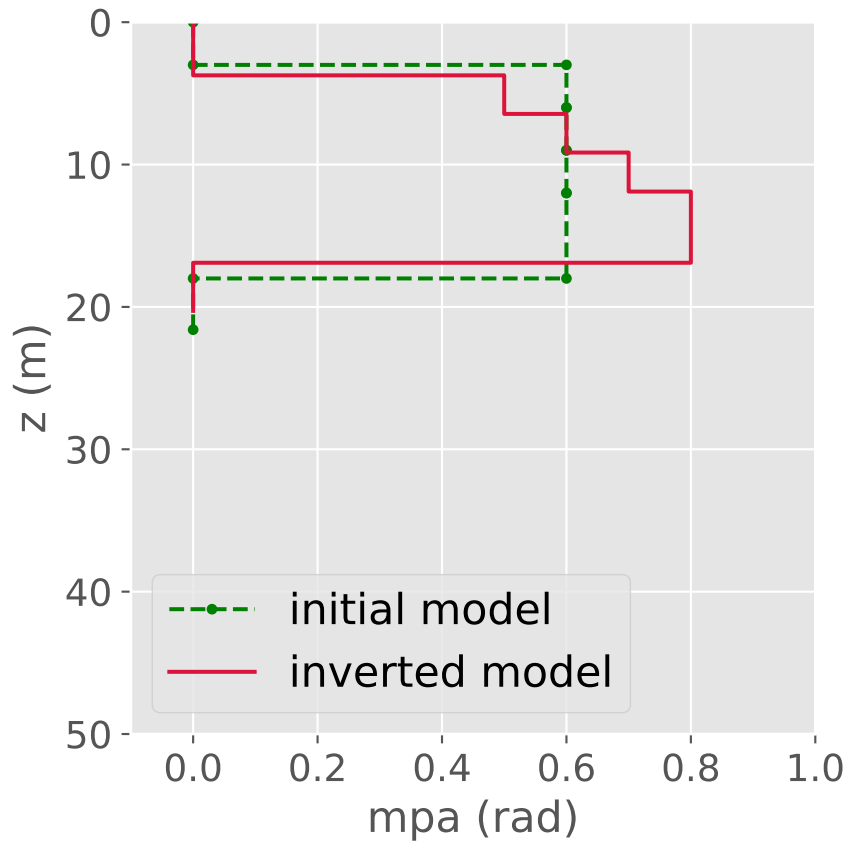
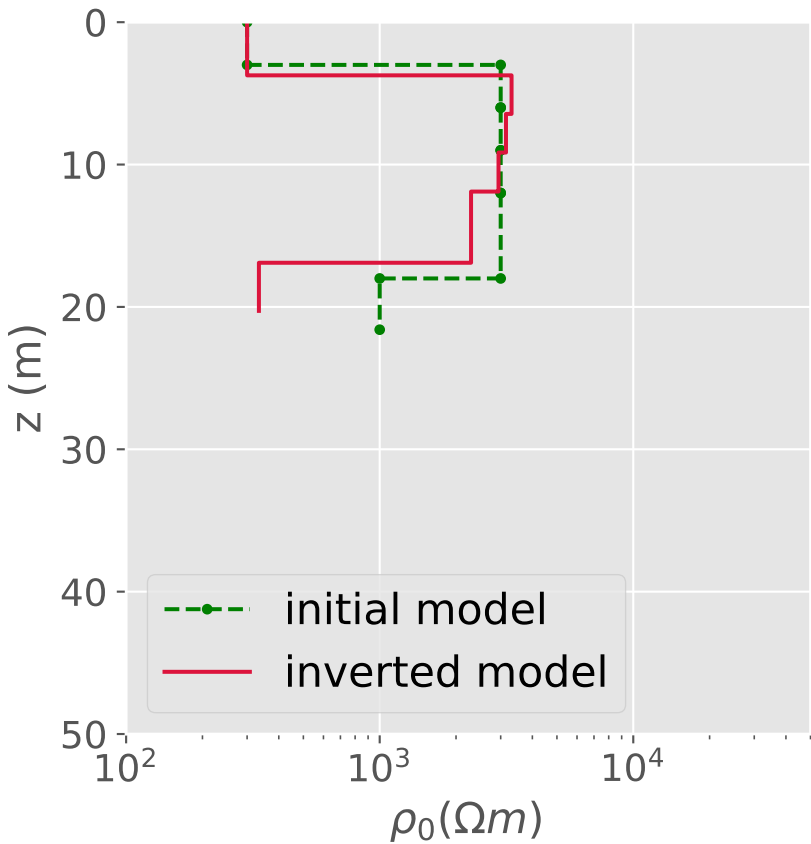
model parameters

inv-run: 003, sndID: L50-04, n_iter: 24.0
chi2 = 3.36, rrms = 25.7%



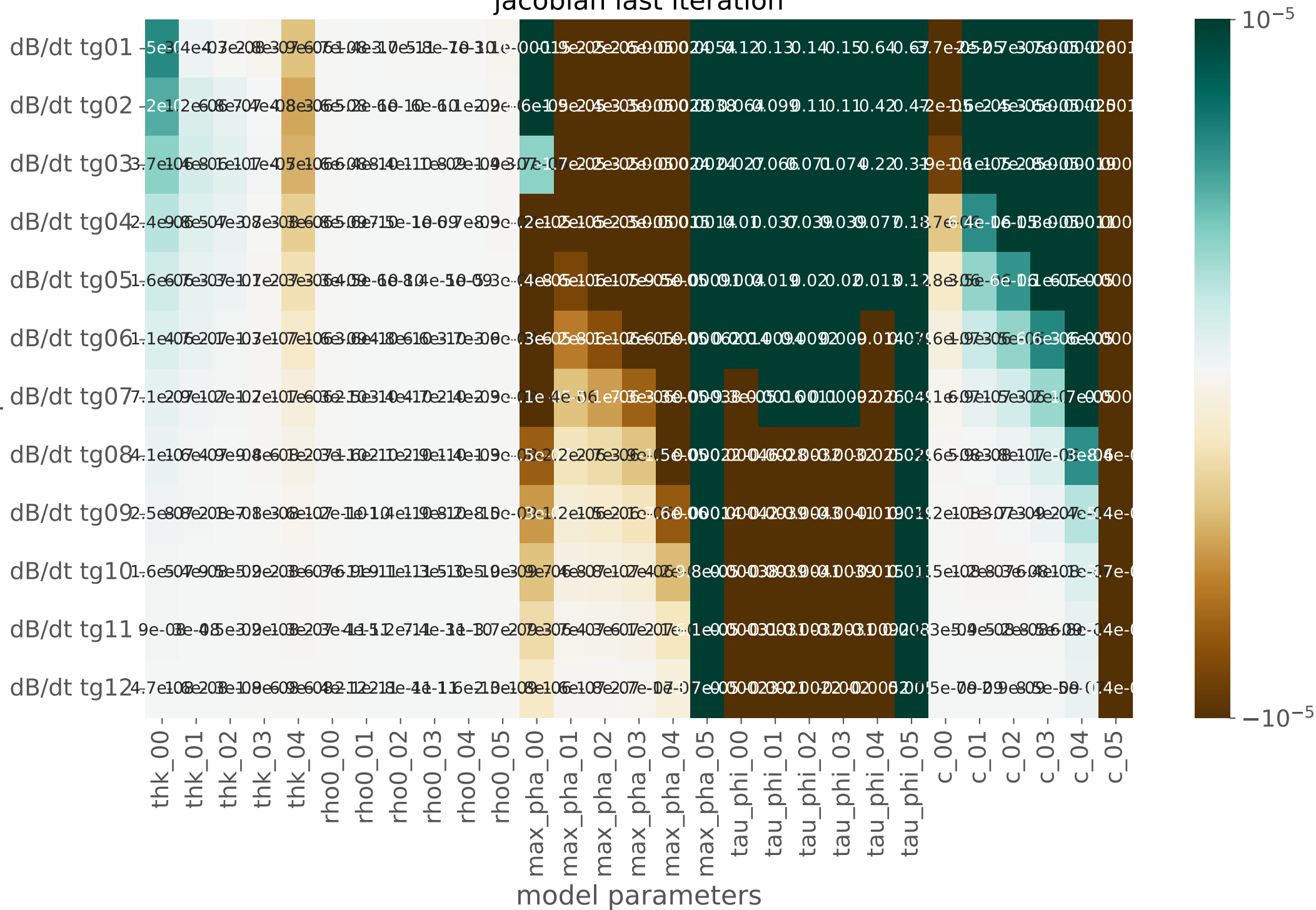
lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=6.00 min



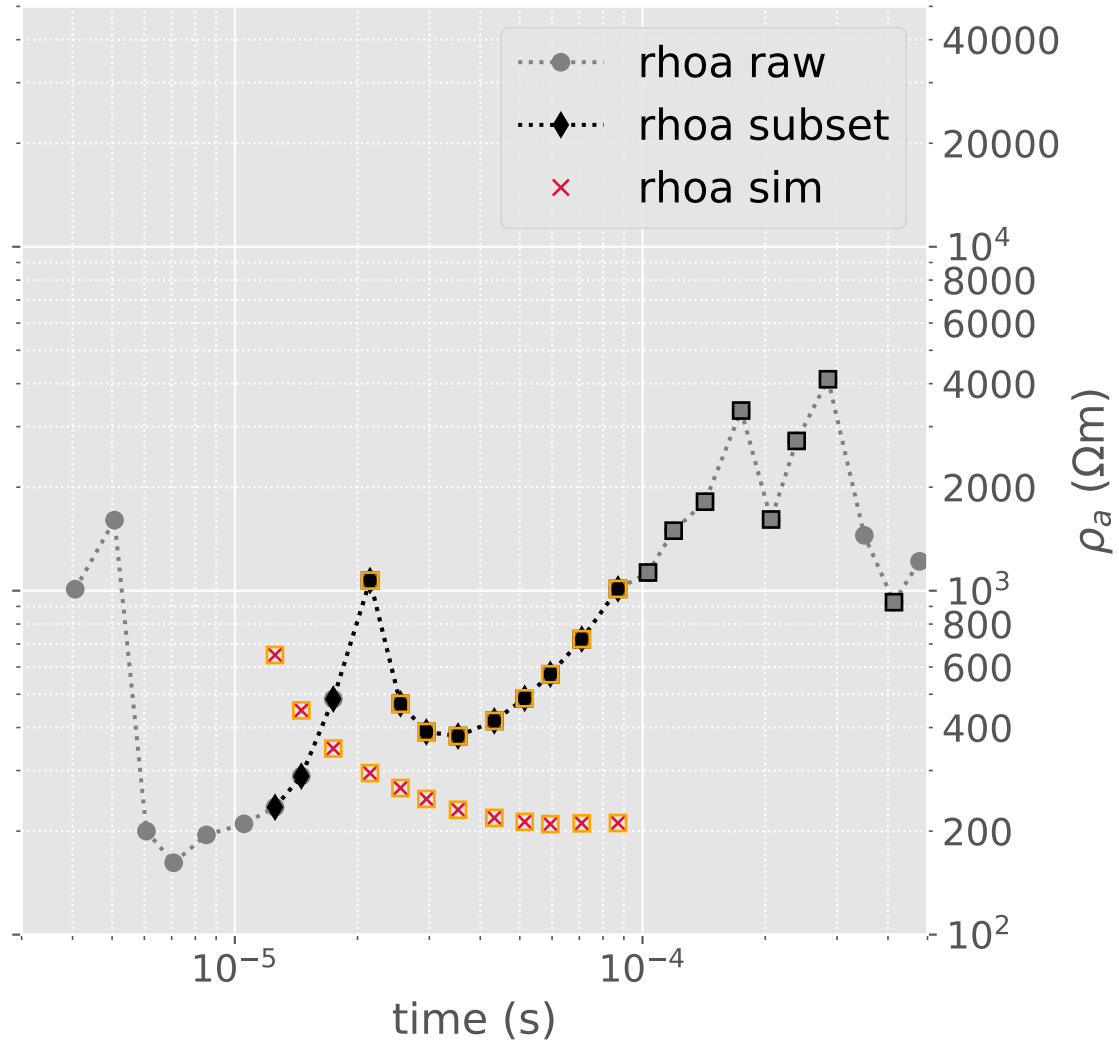
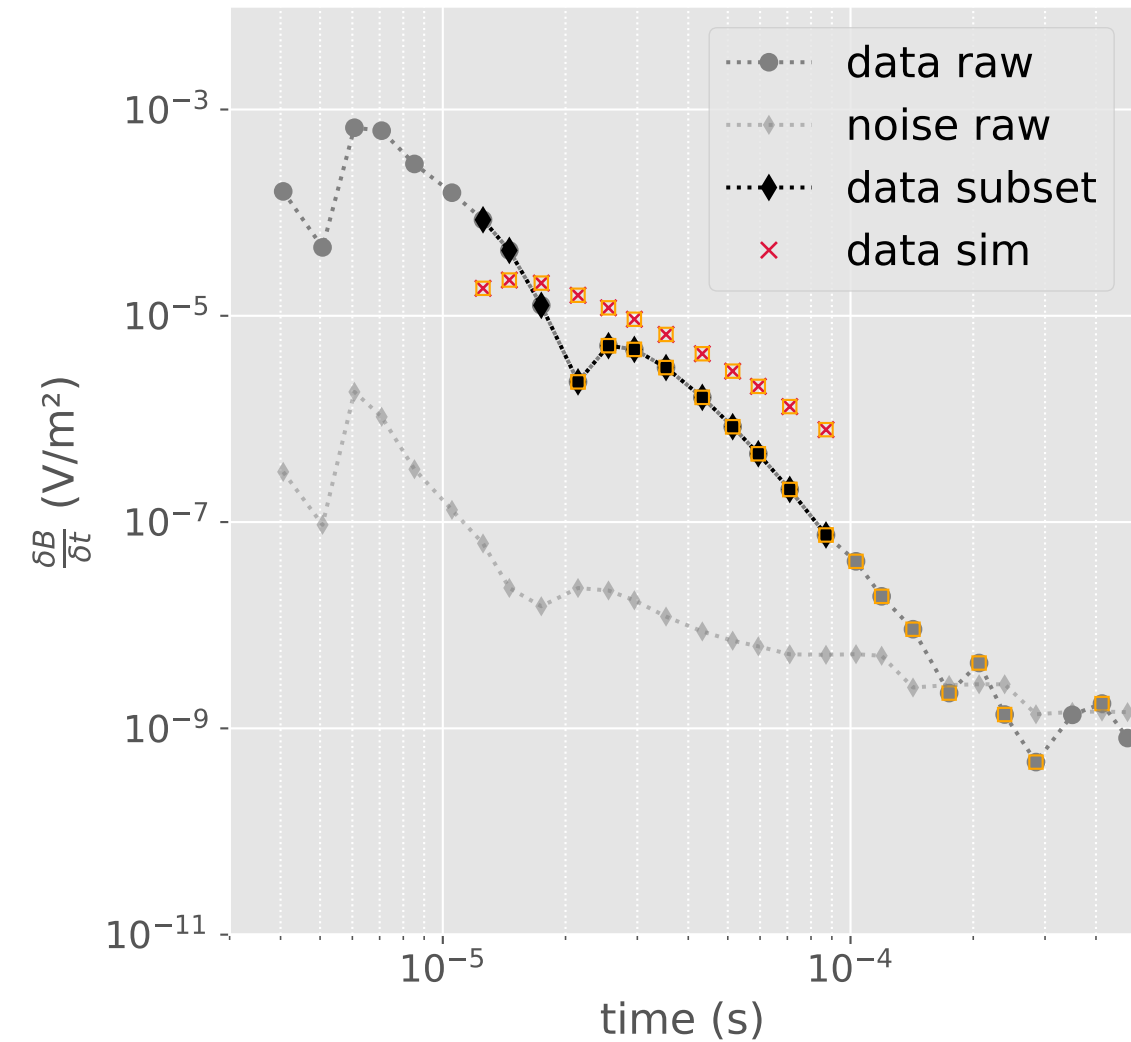


jacobian last iteration

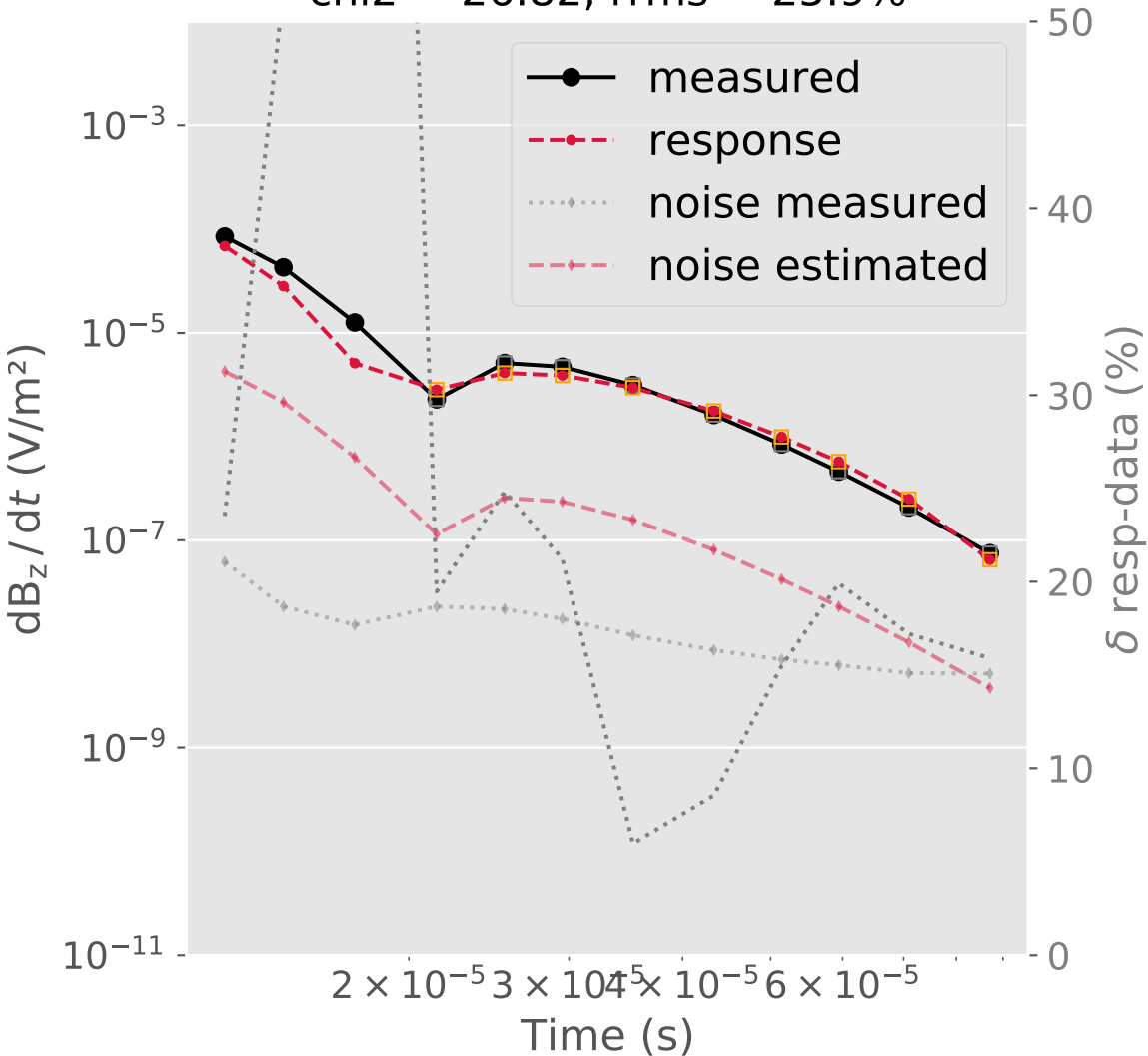
data parameters



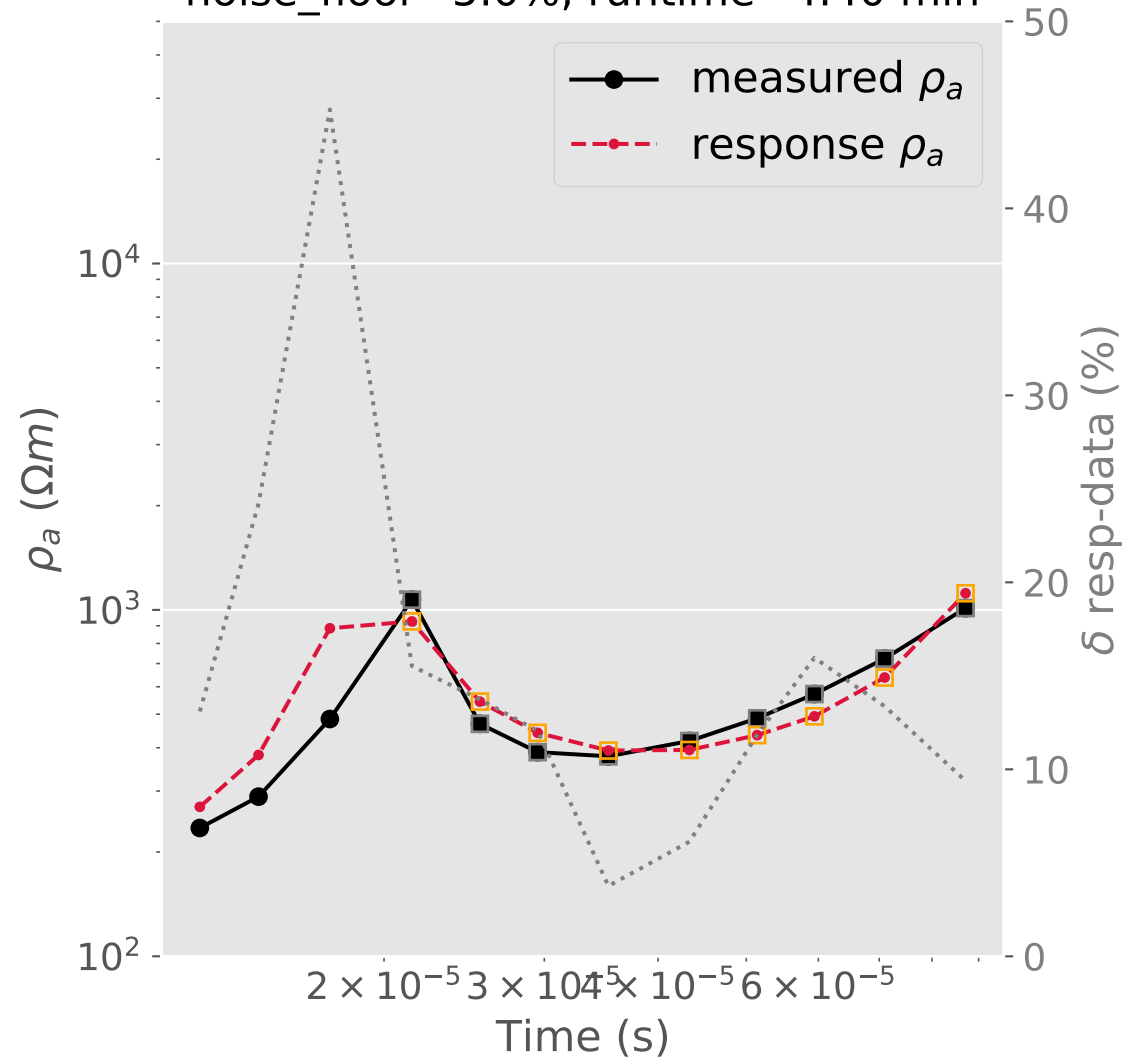
L50-06

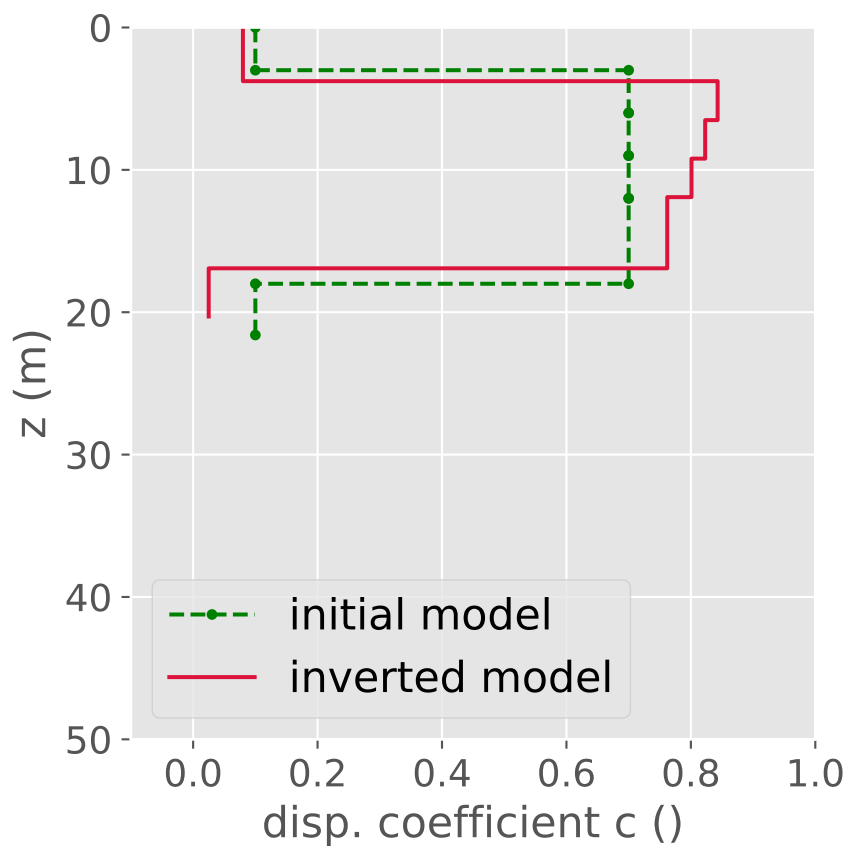
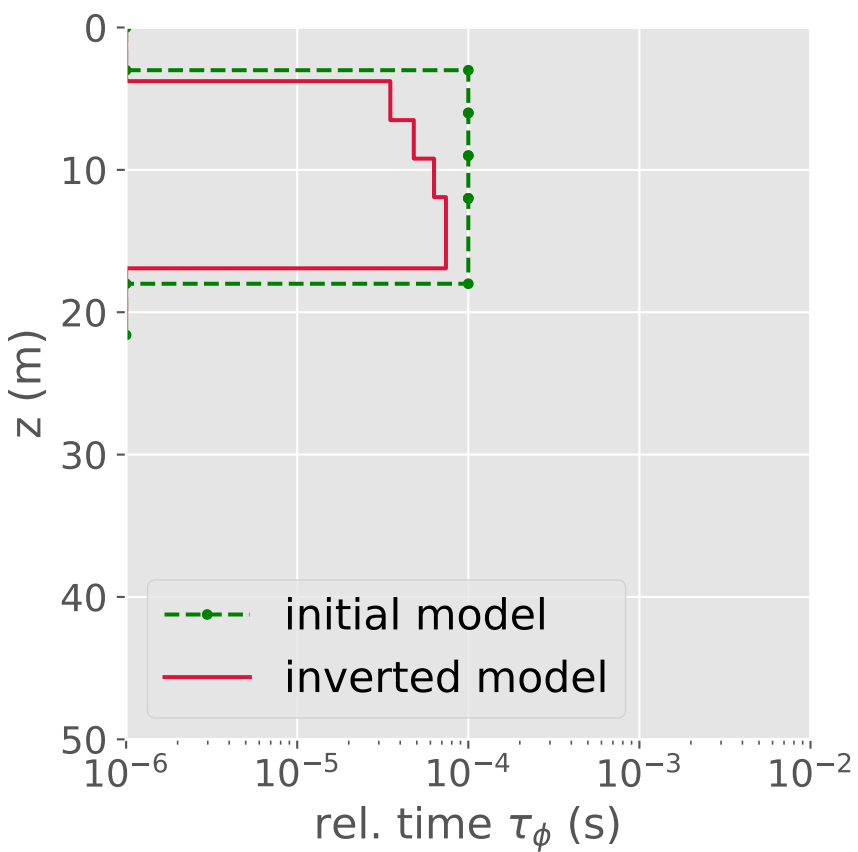
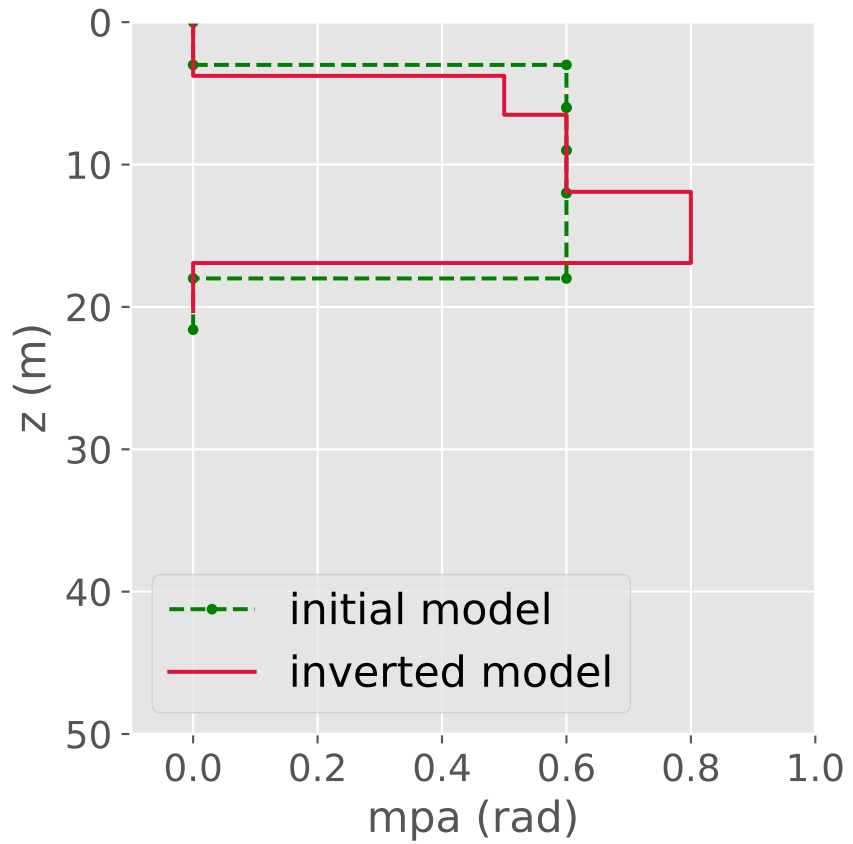
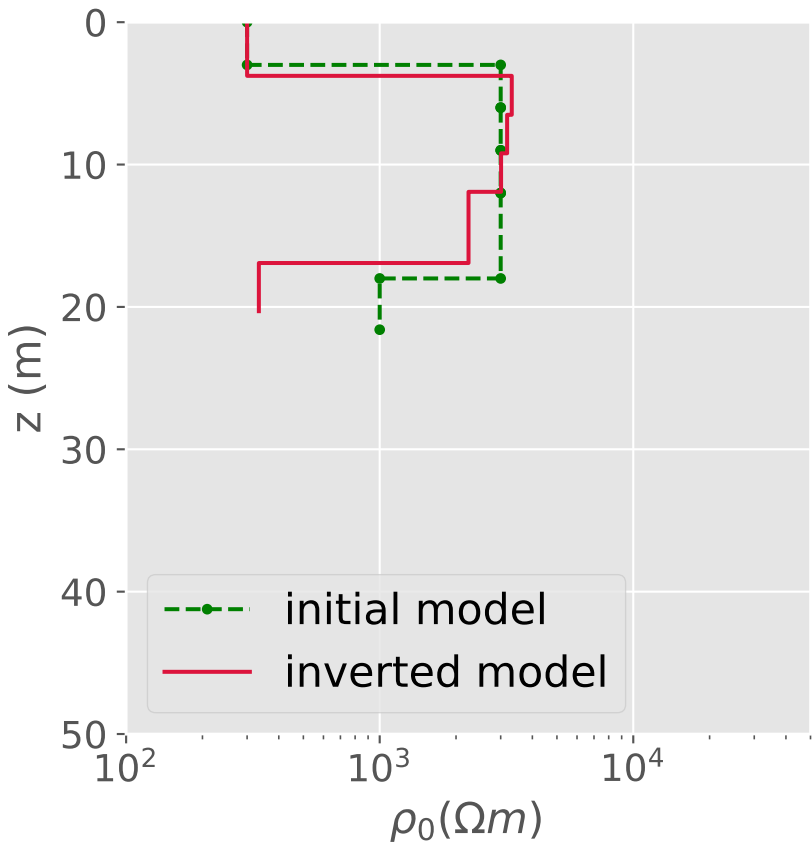


inv-run: 000, sndID: L50-06, n_iter: 17.0
chi2 = 26.82, rrms = 25.9%



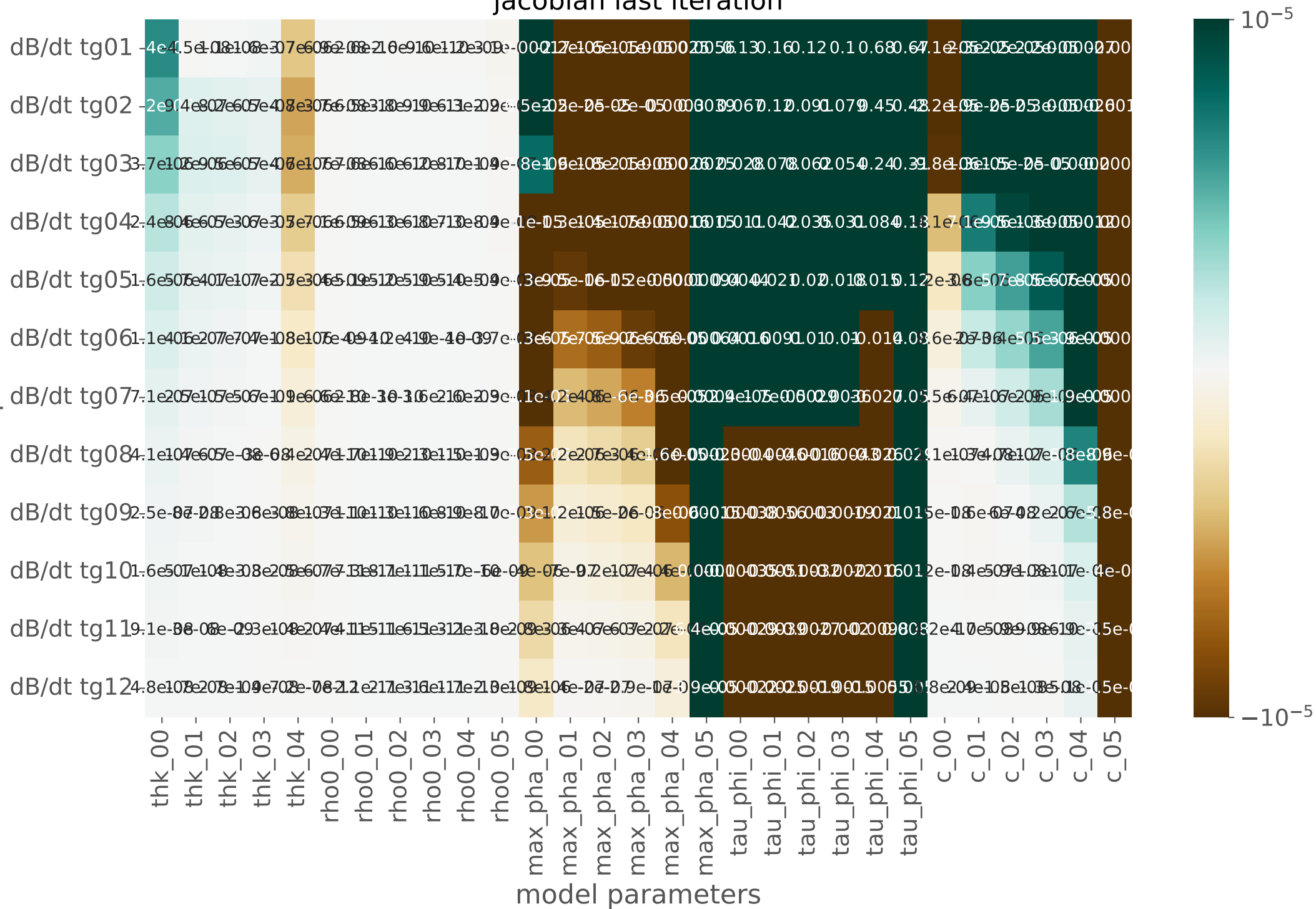
lambda=1500.0, cooling_fac=0.8
noise_floor=5.0%, runtime=4.40 min



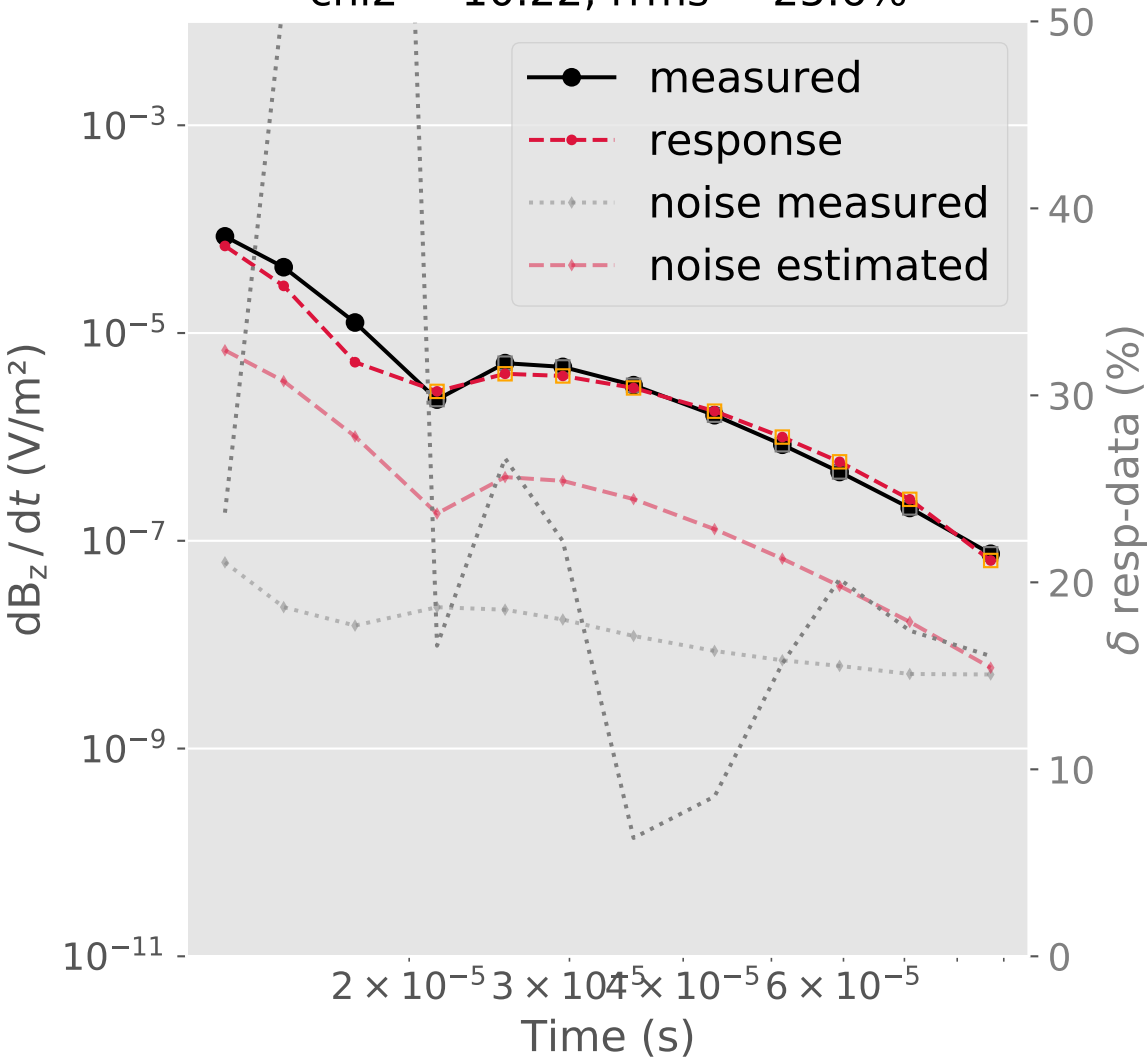


jacobian last iteration

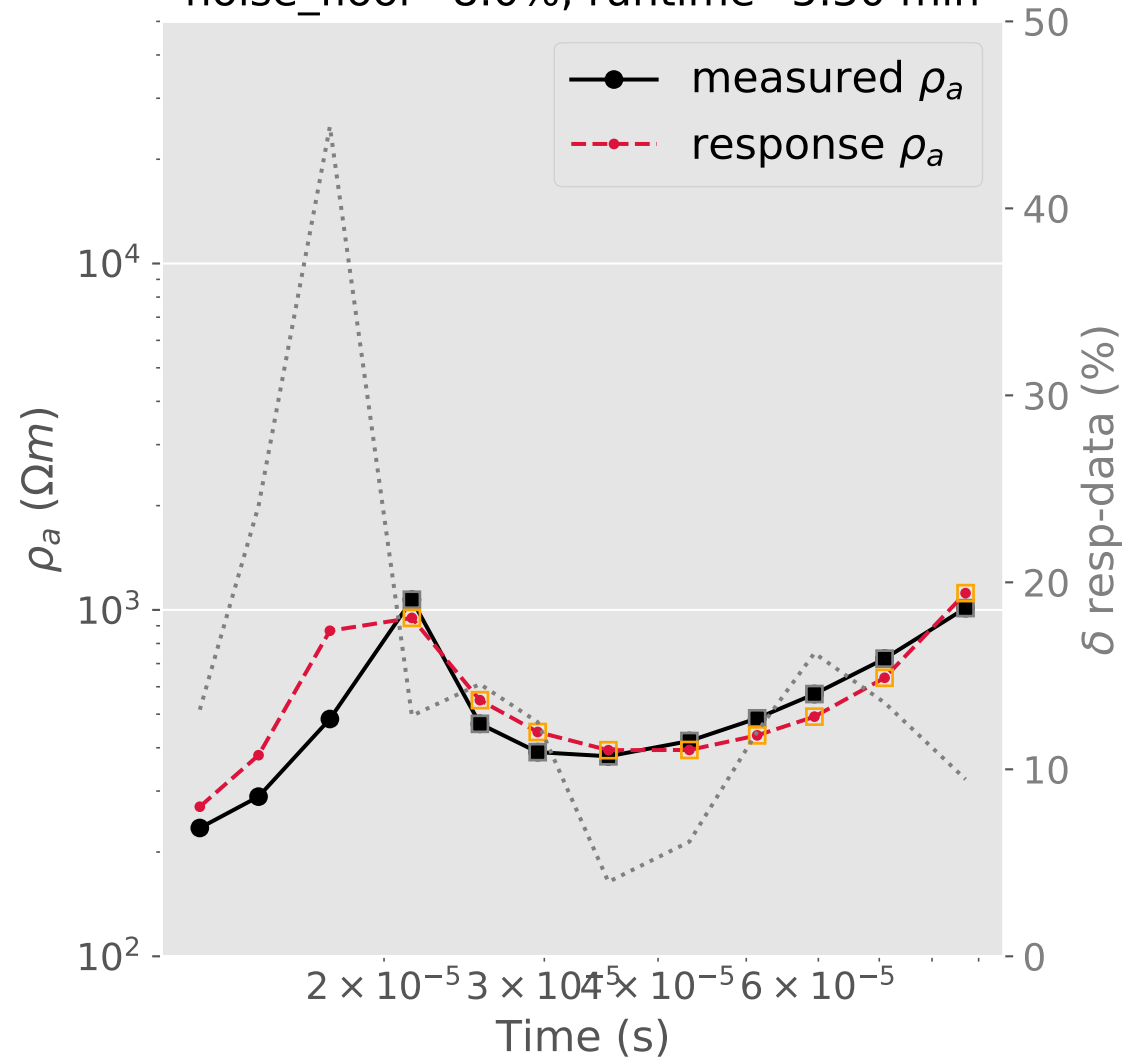
data parameters

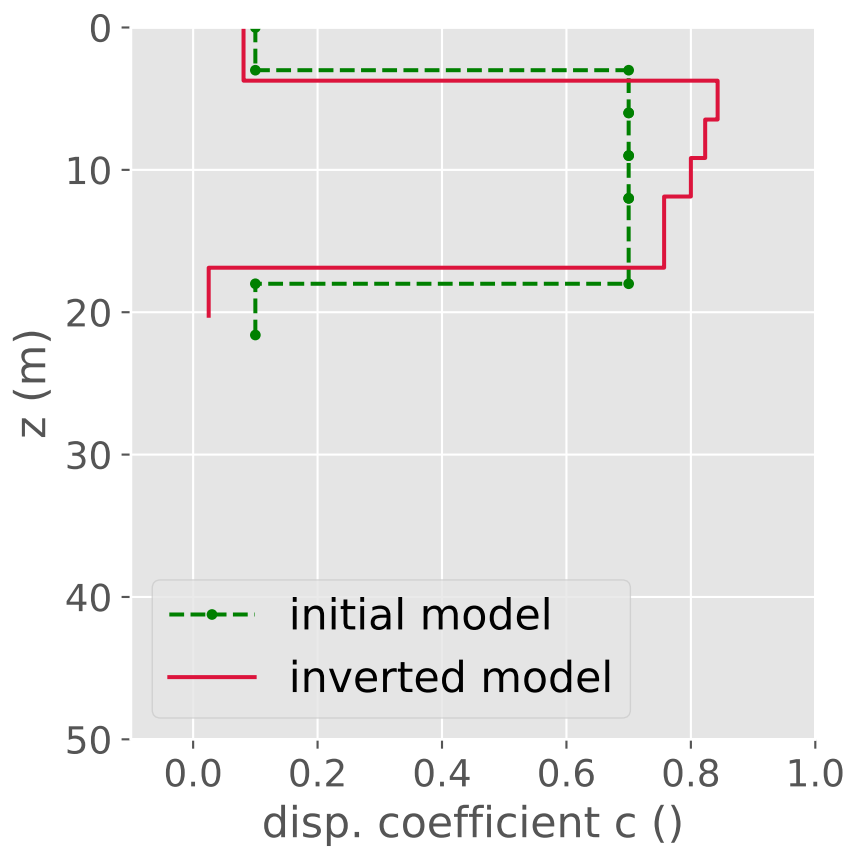
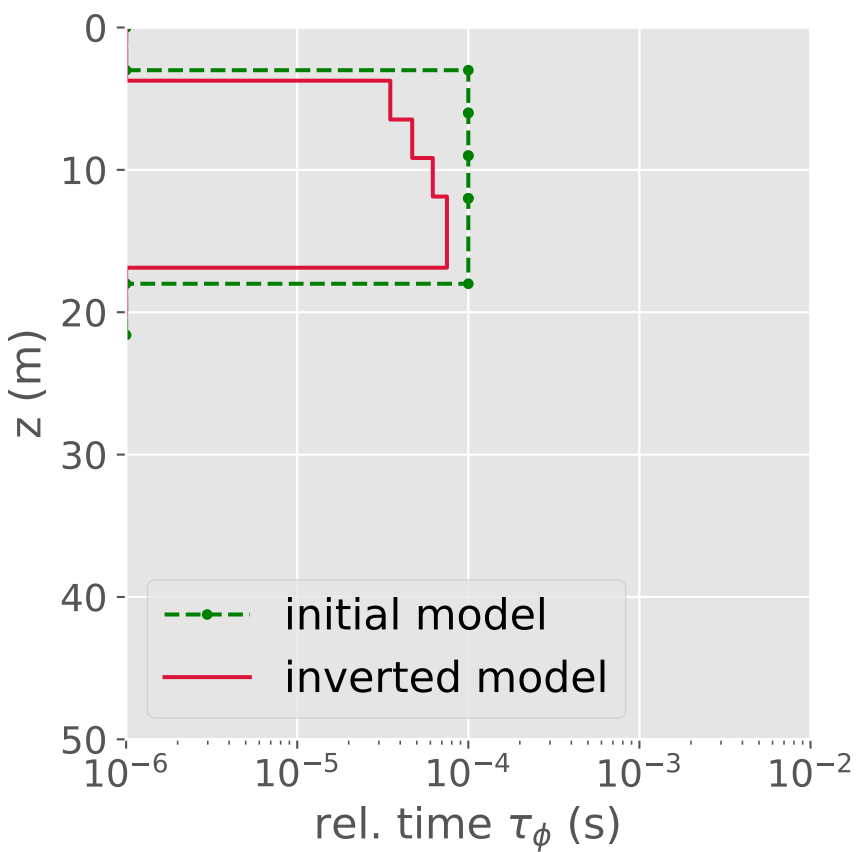
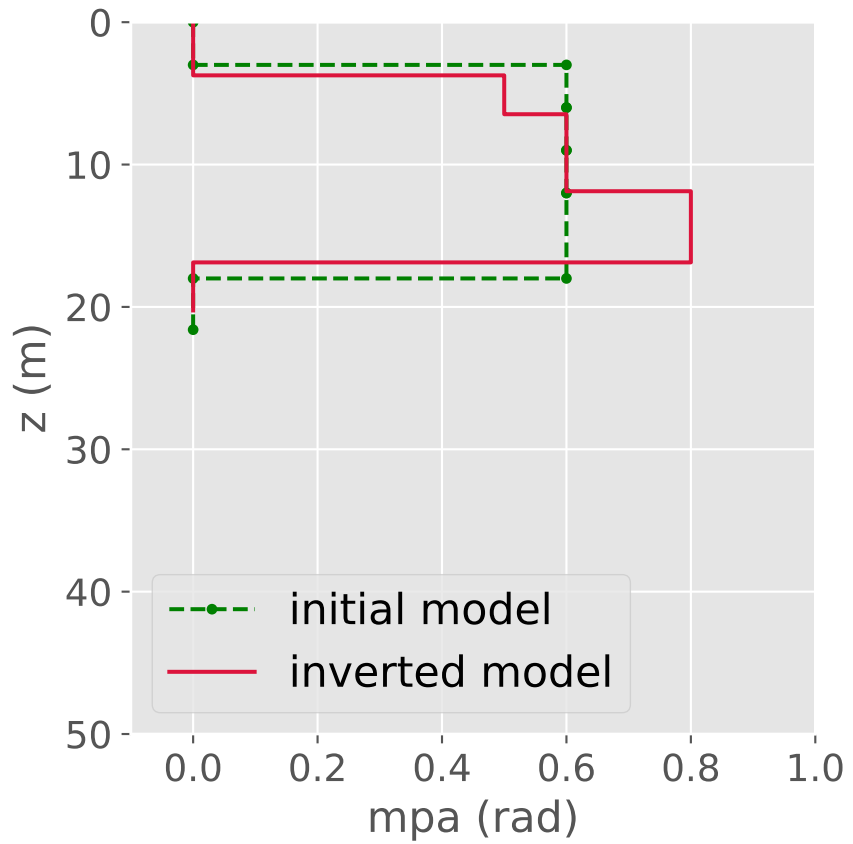
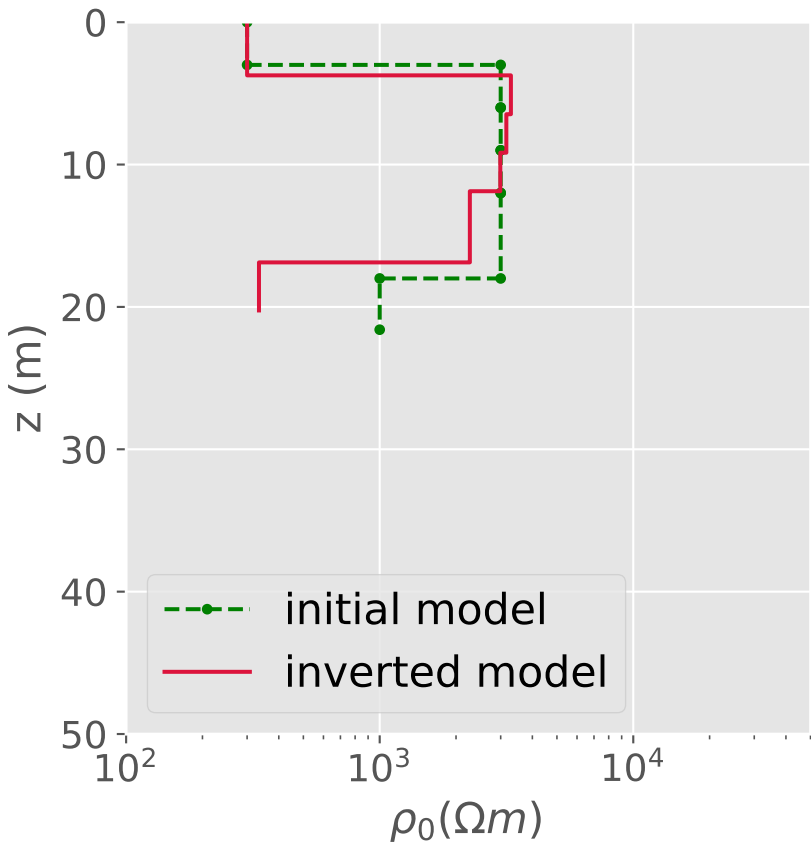


inv-run: 001, sndID: L50-06, n_iter: 21.0
chi2 = 10.22, rrms = 25.6%



lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=5.30 min





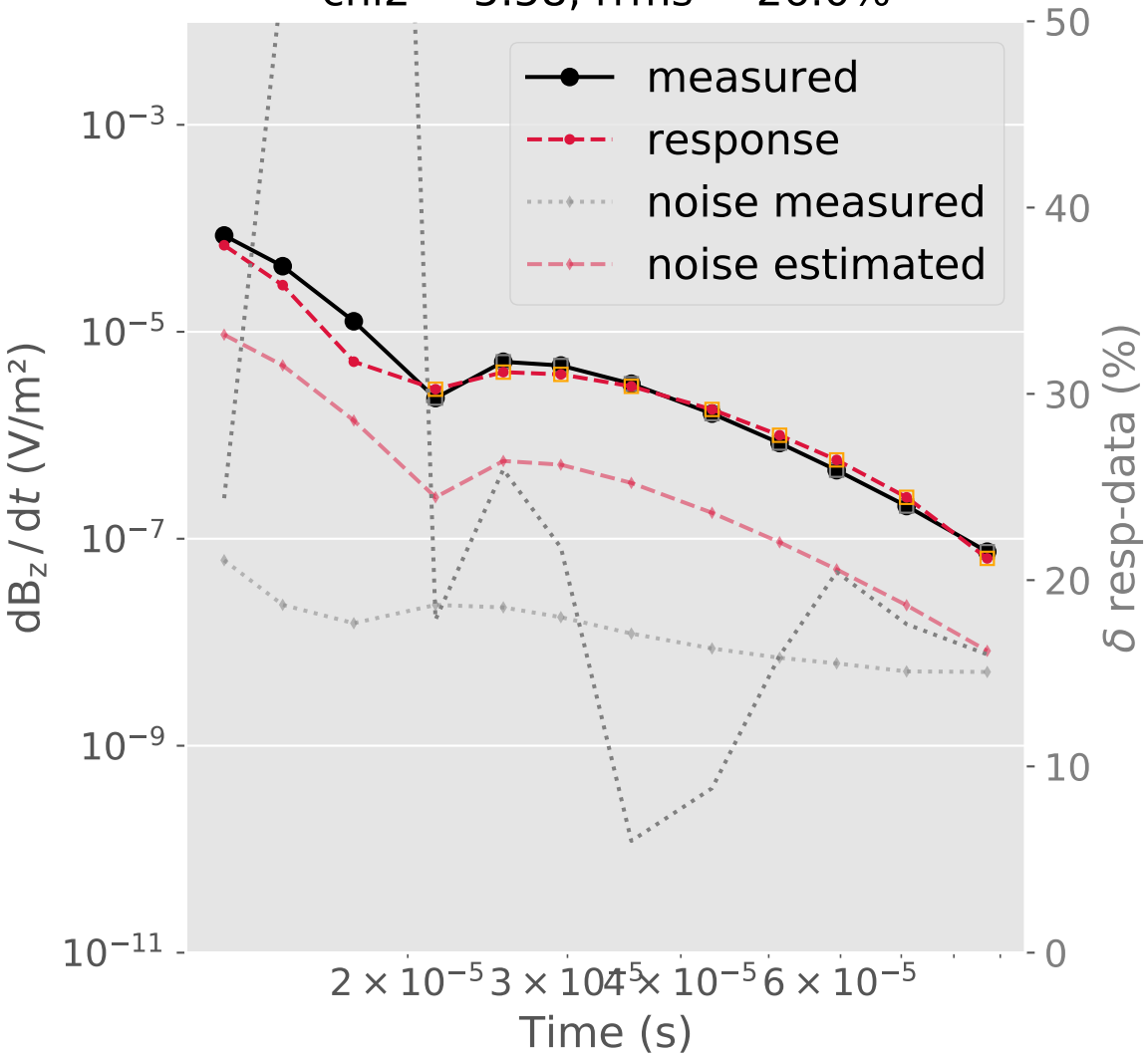
jacobian last iteration

data parameters

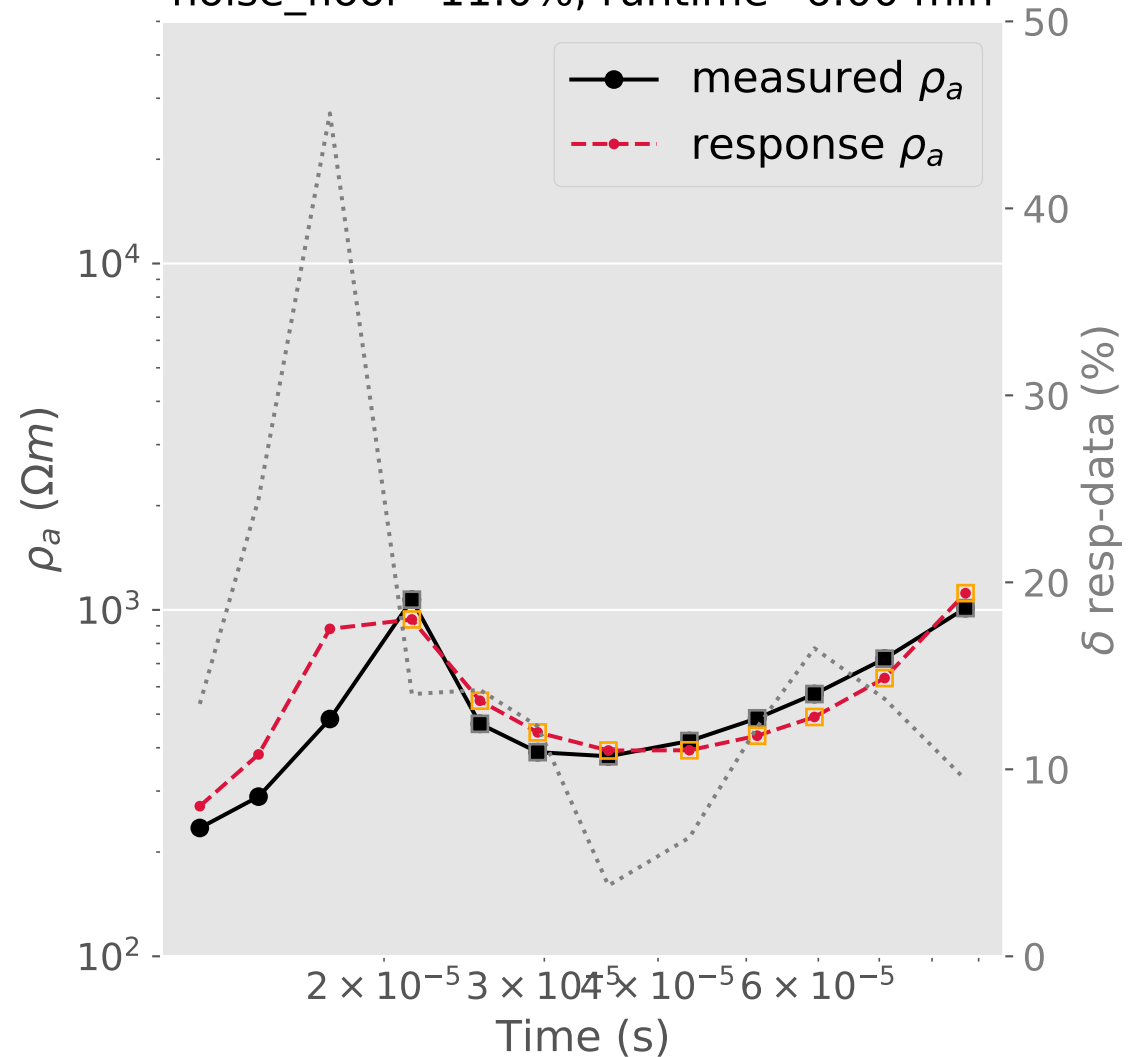


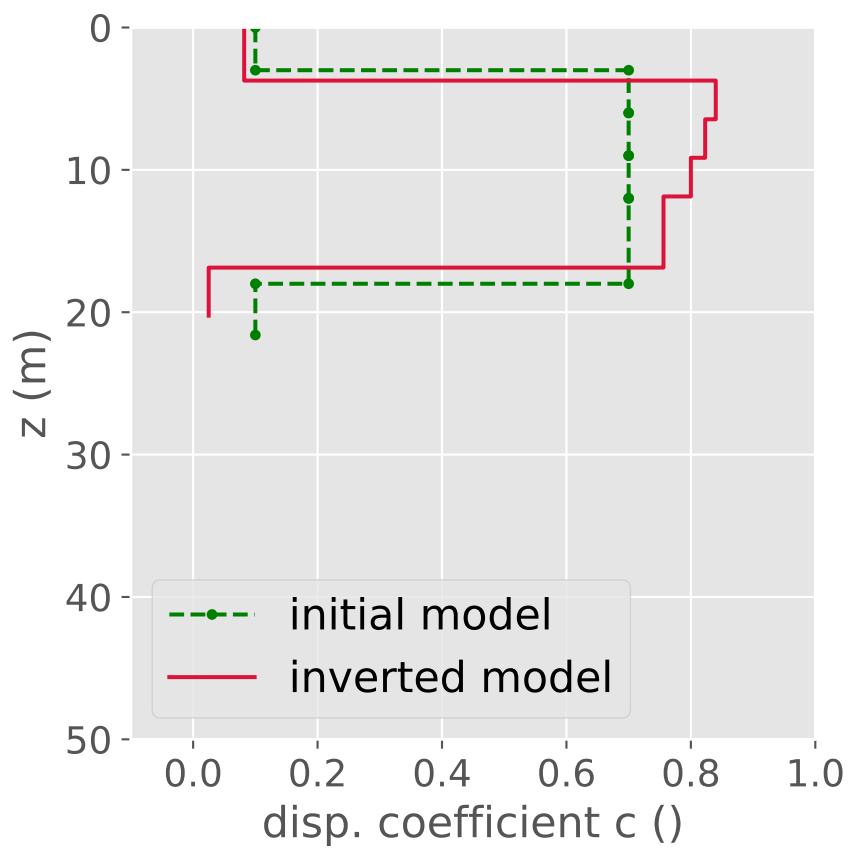
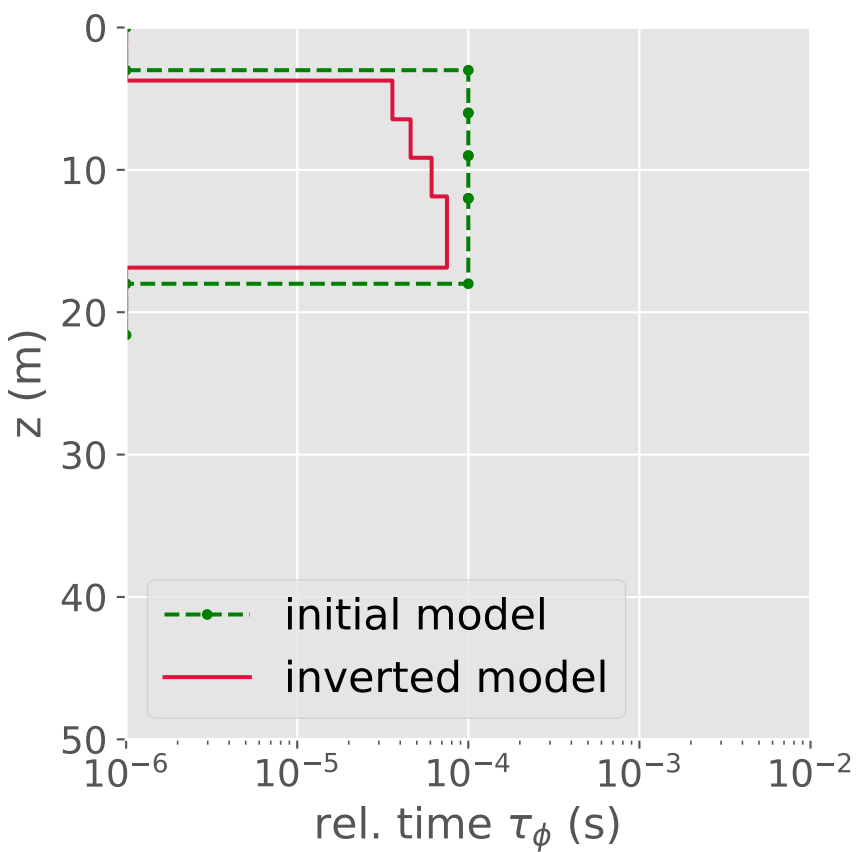
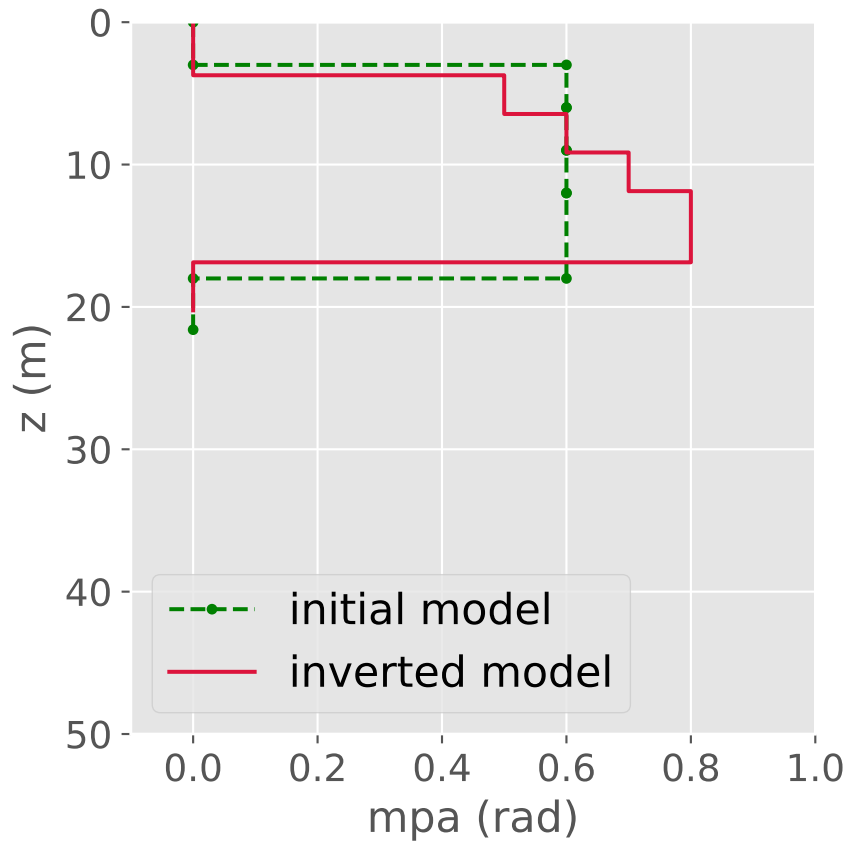
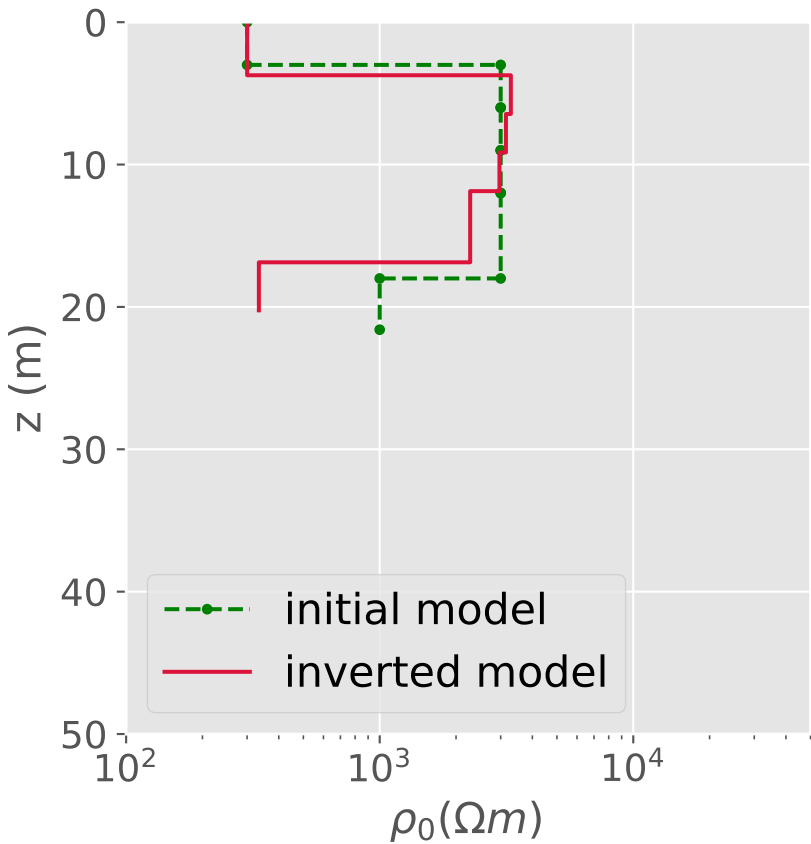
model parameters

inv-run: 002, sndID: L50-06, n_iter: 24.0
chi2 = 5.58, rrms = 26.0%



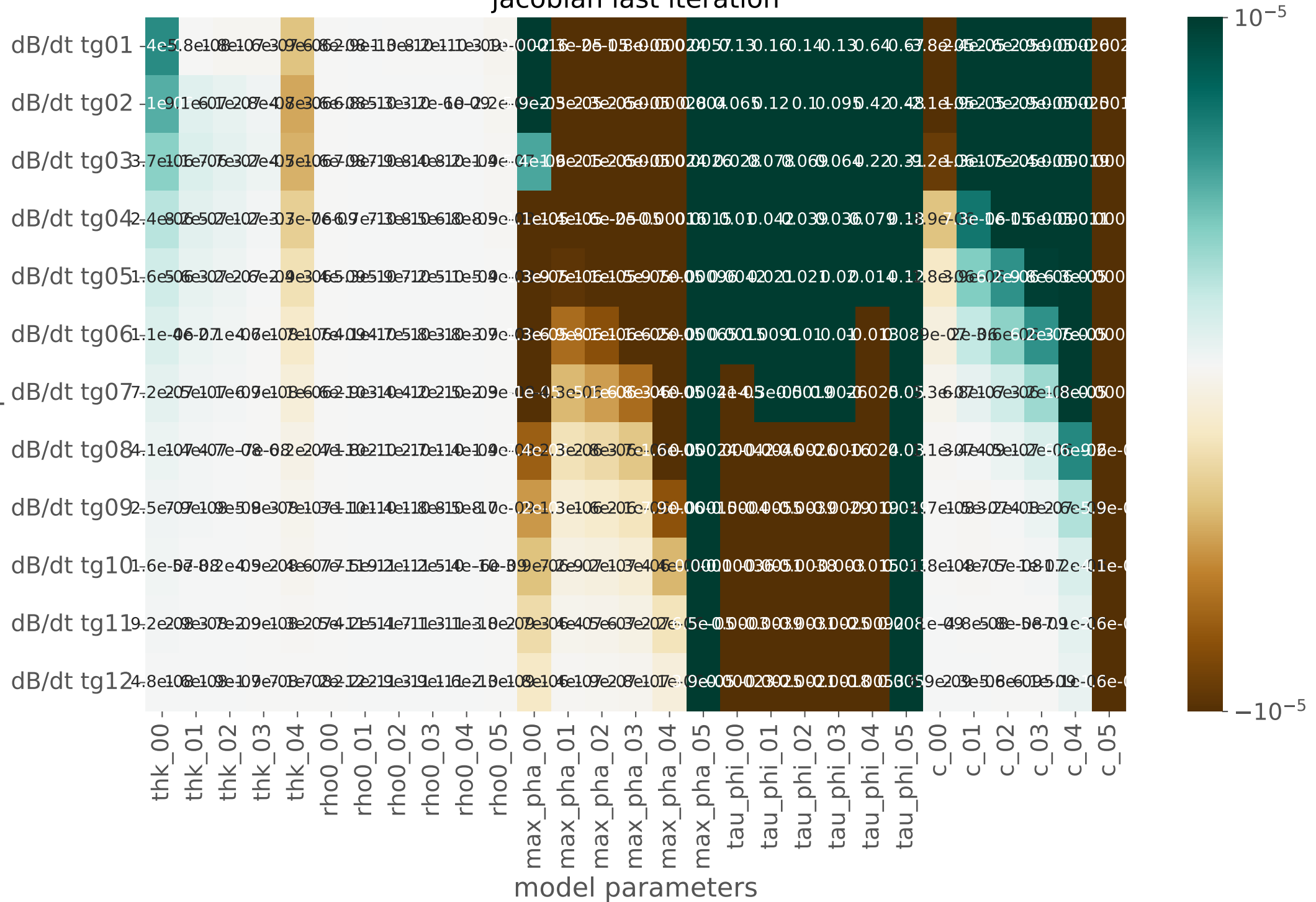
lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=6.00 min



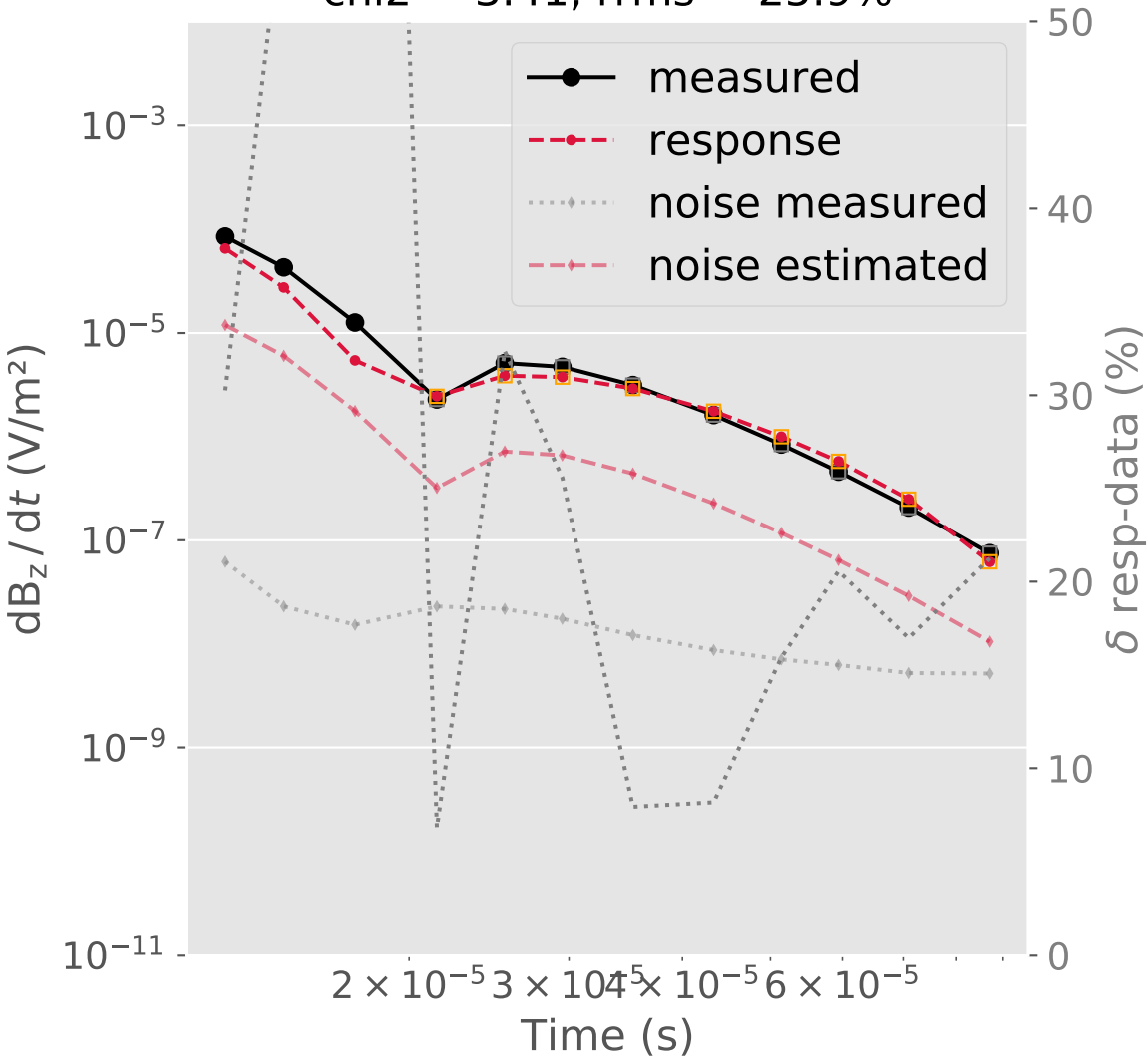


jacobian last iteration

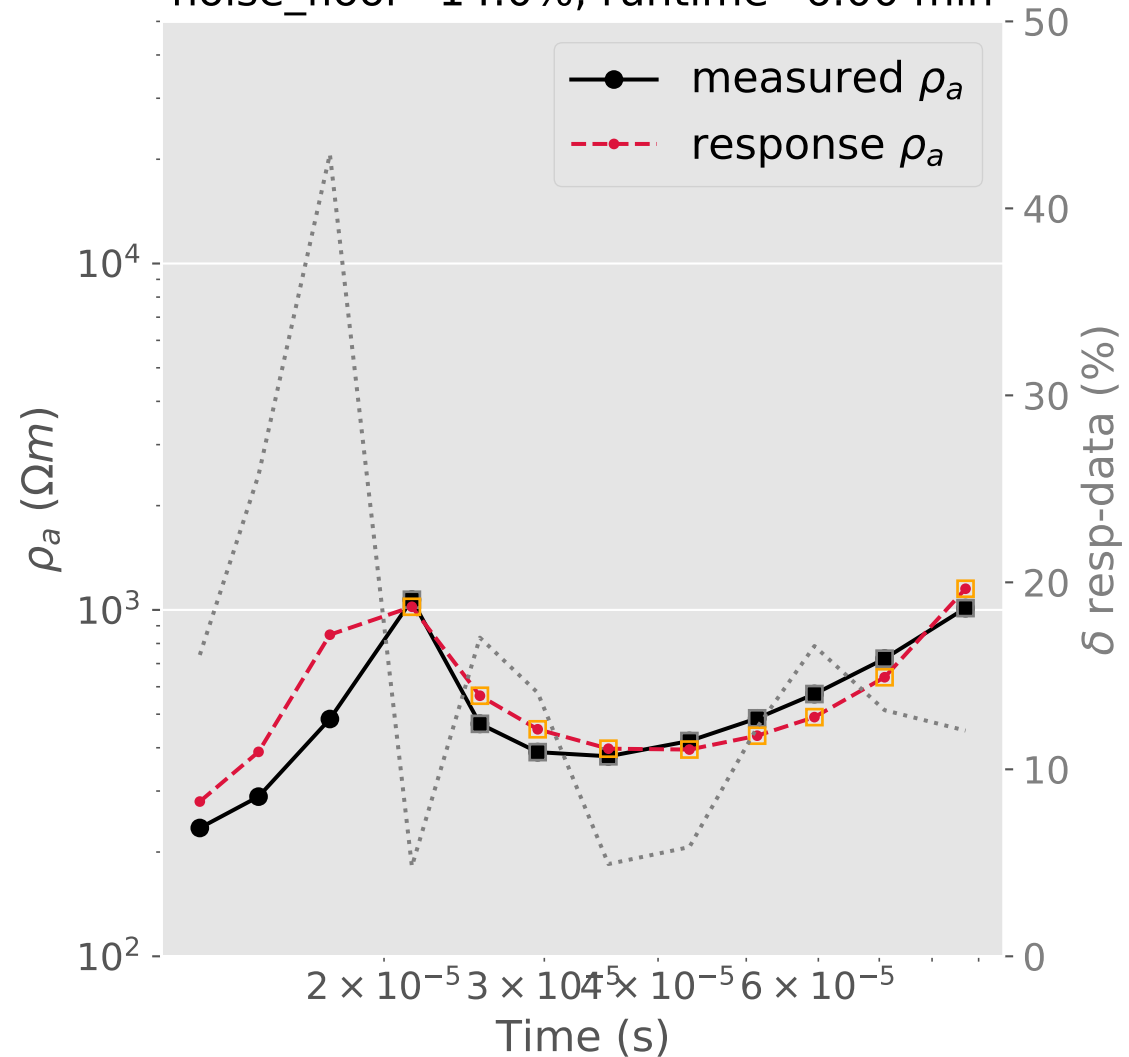
data parameters

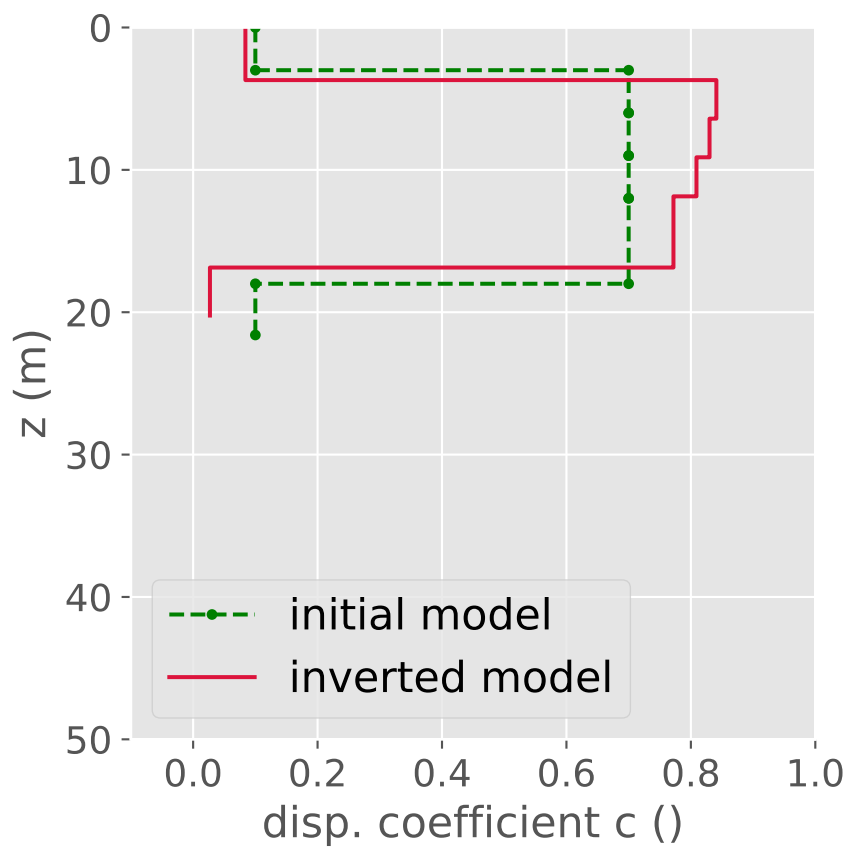
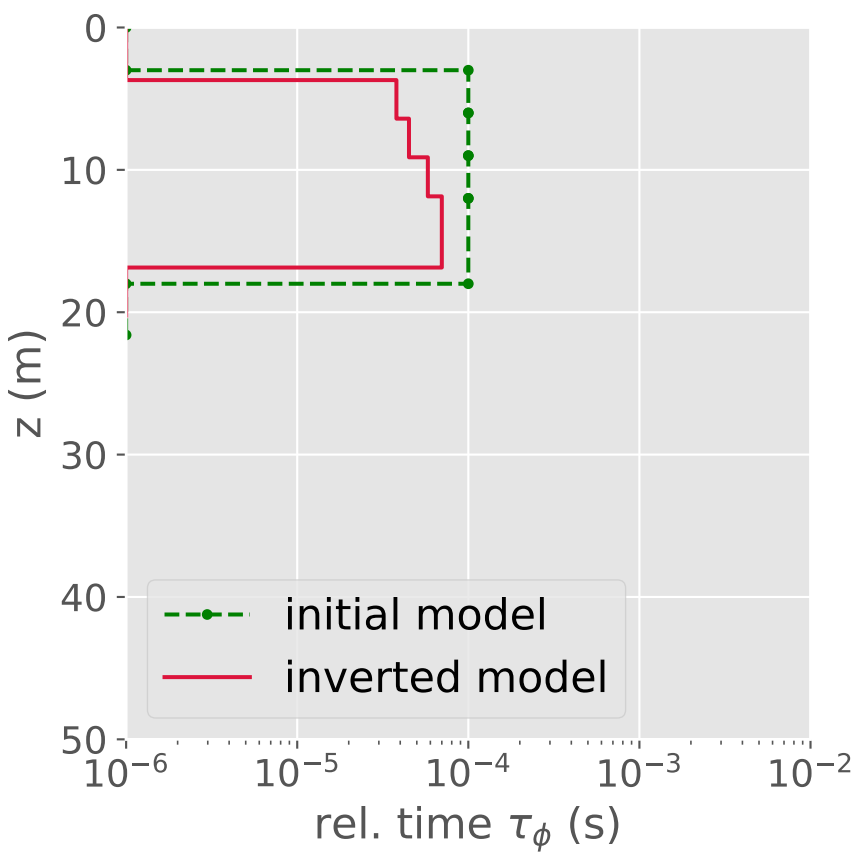
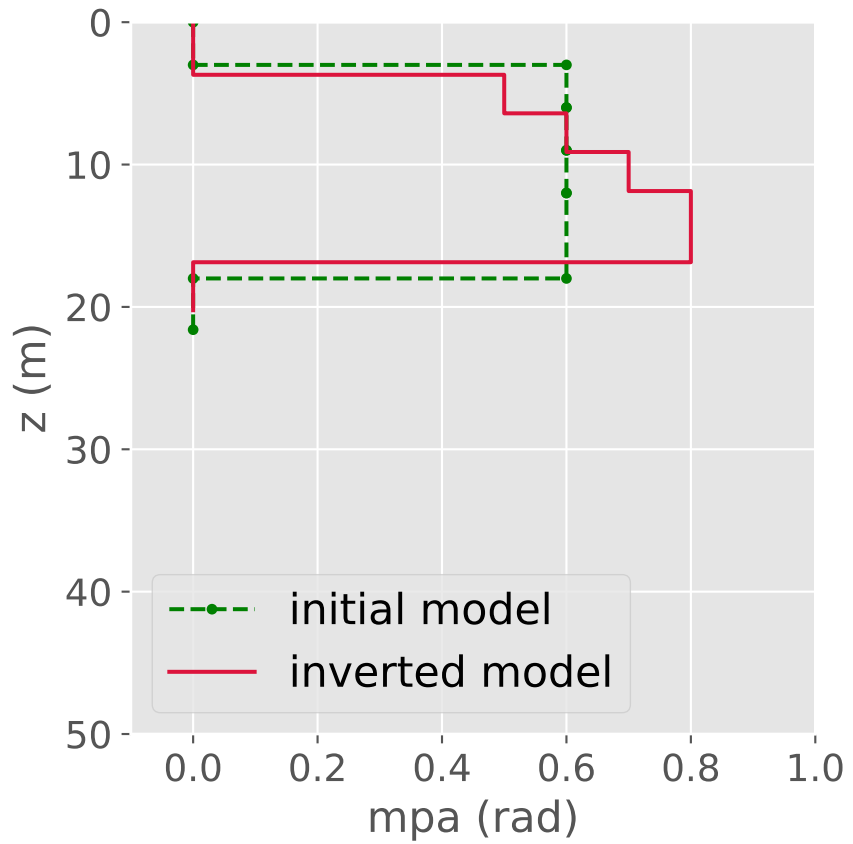
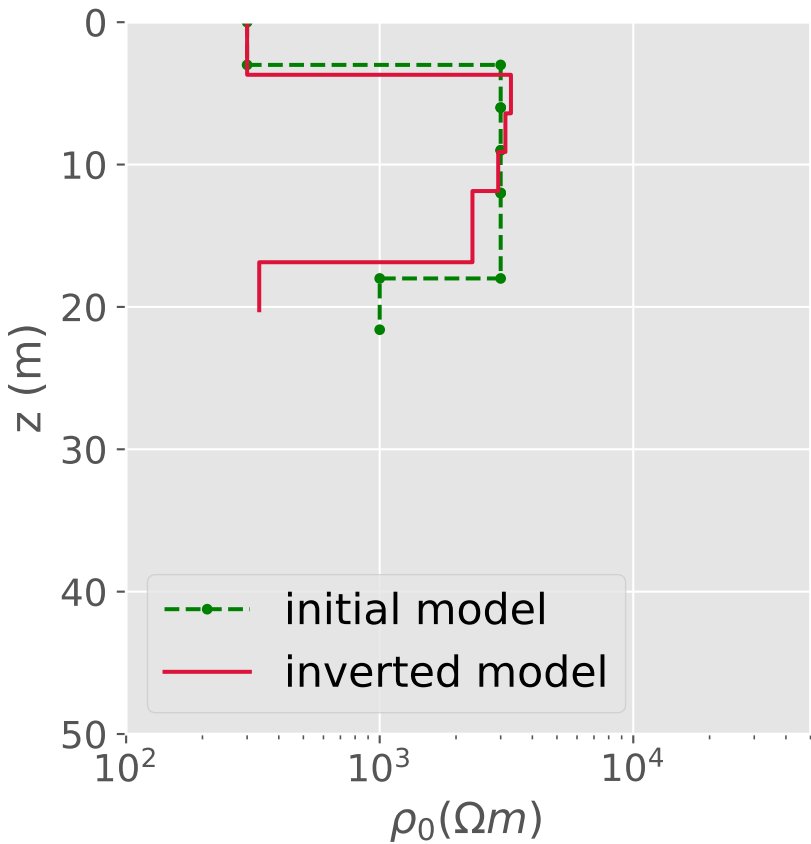


inv-run: 003, sndID: L50-06, n_iter: 24.0
chi2 = 3.41, rrms = 25.9%



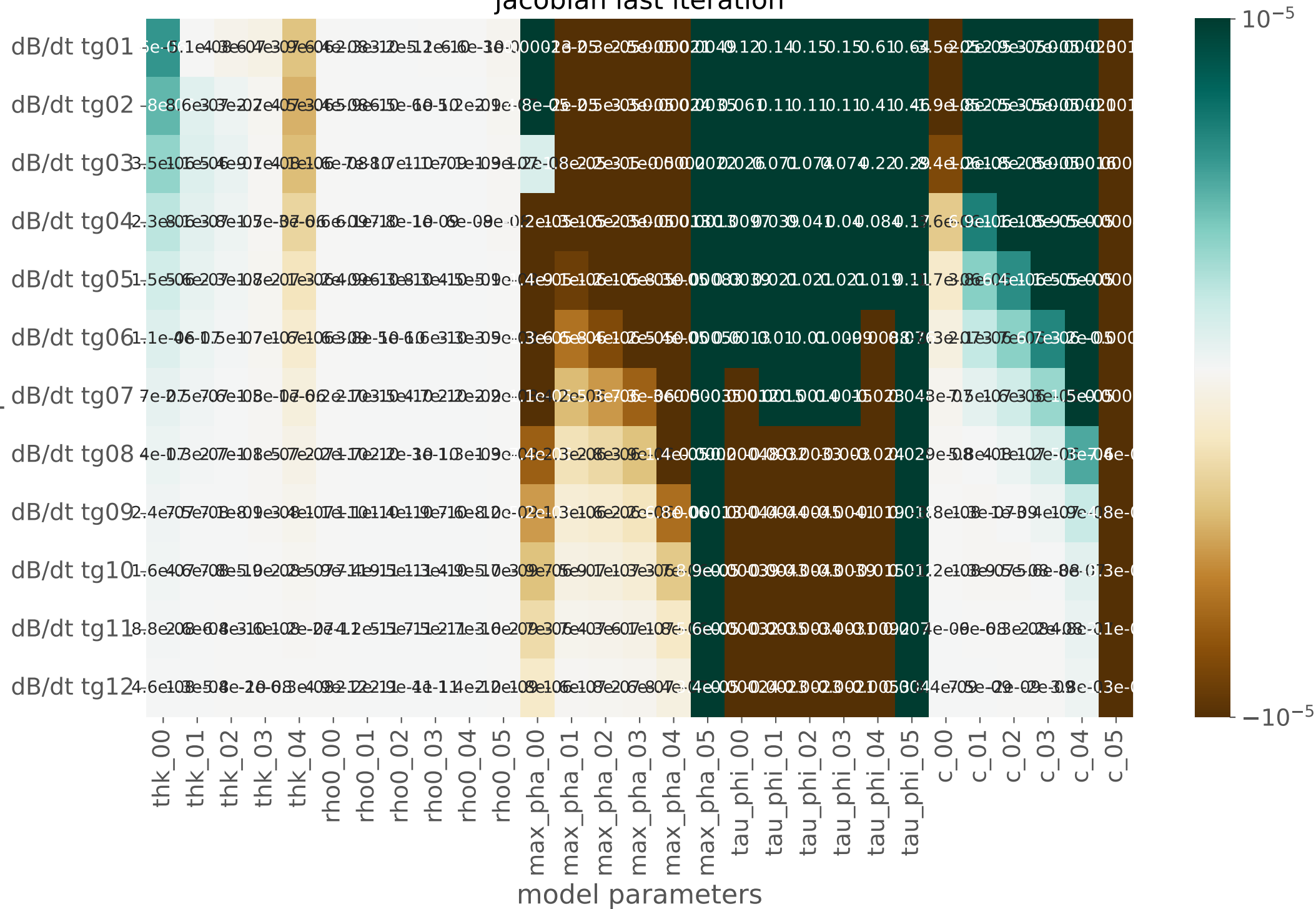
lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=6.00 min



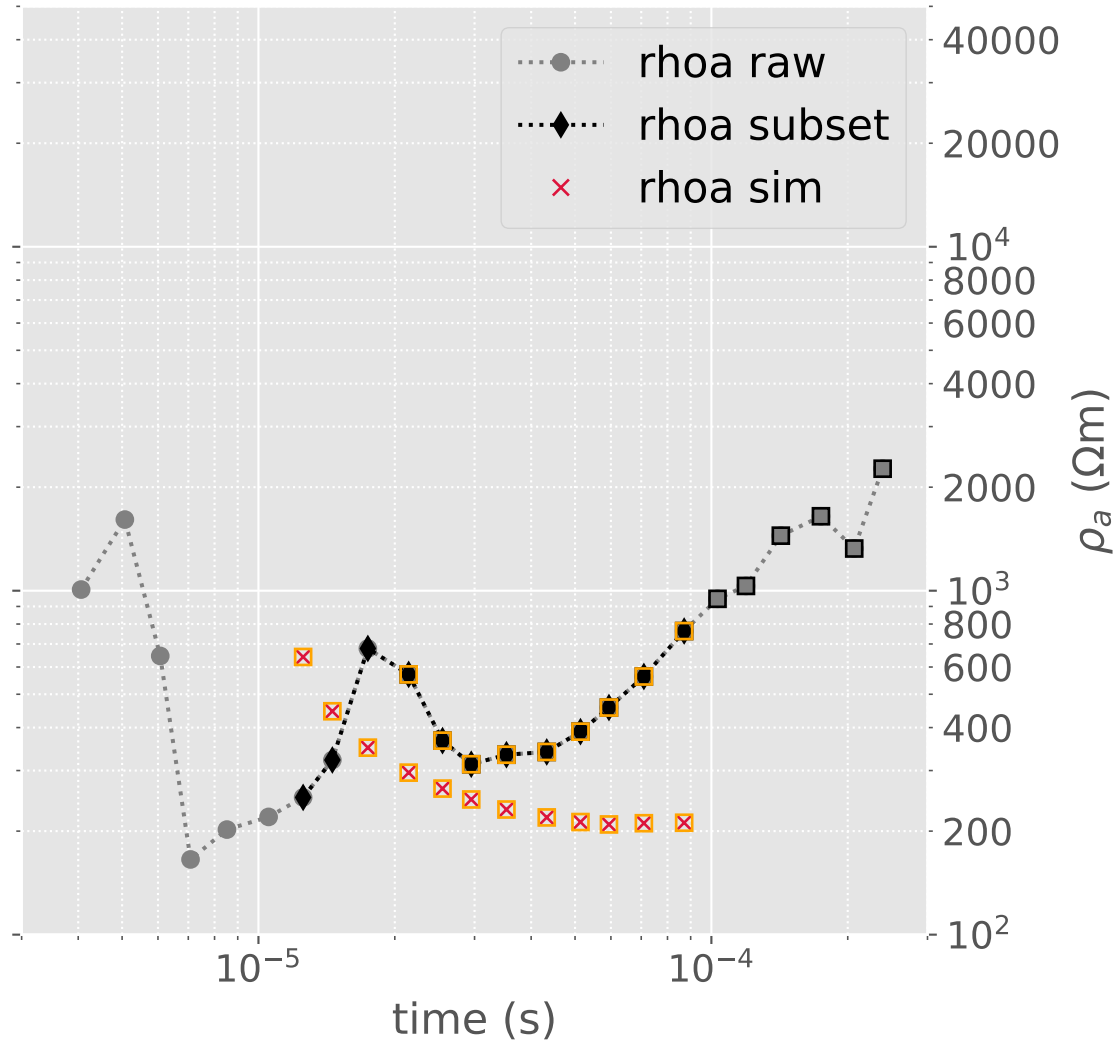
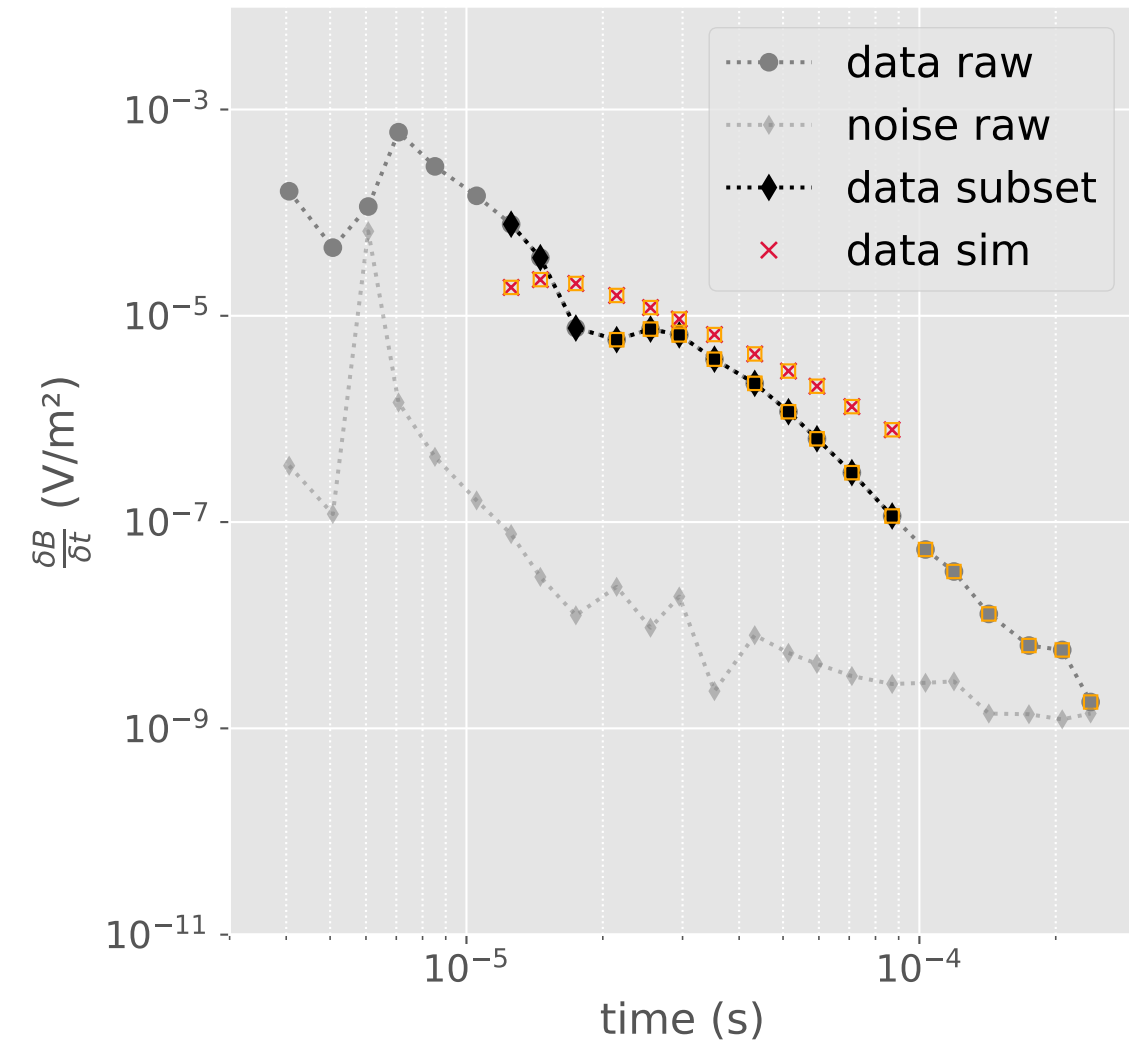


jacobian last iteration

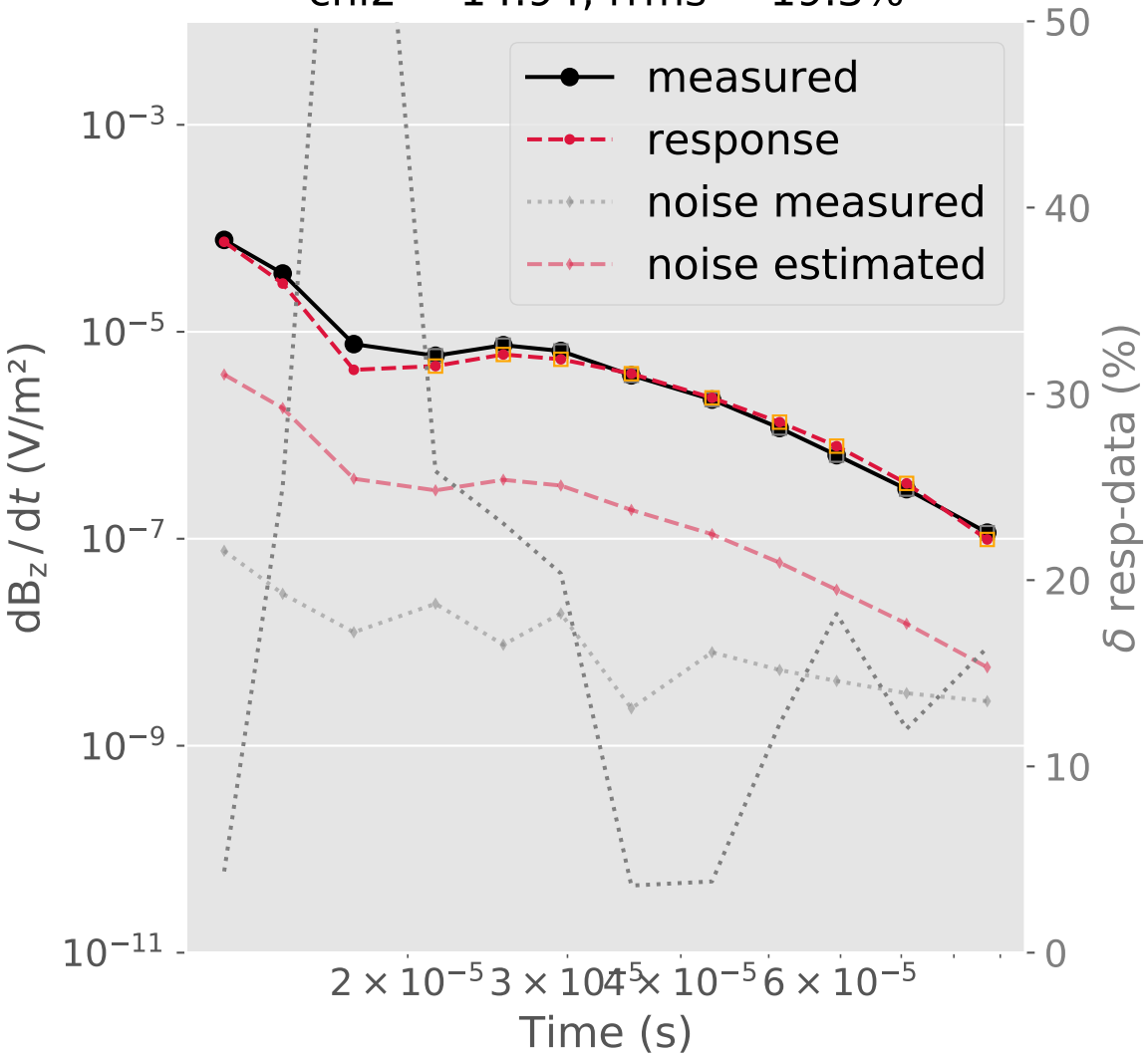
data parameters



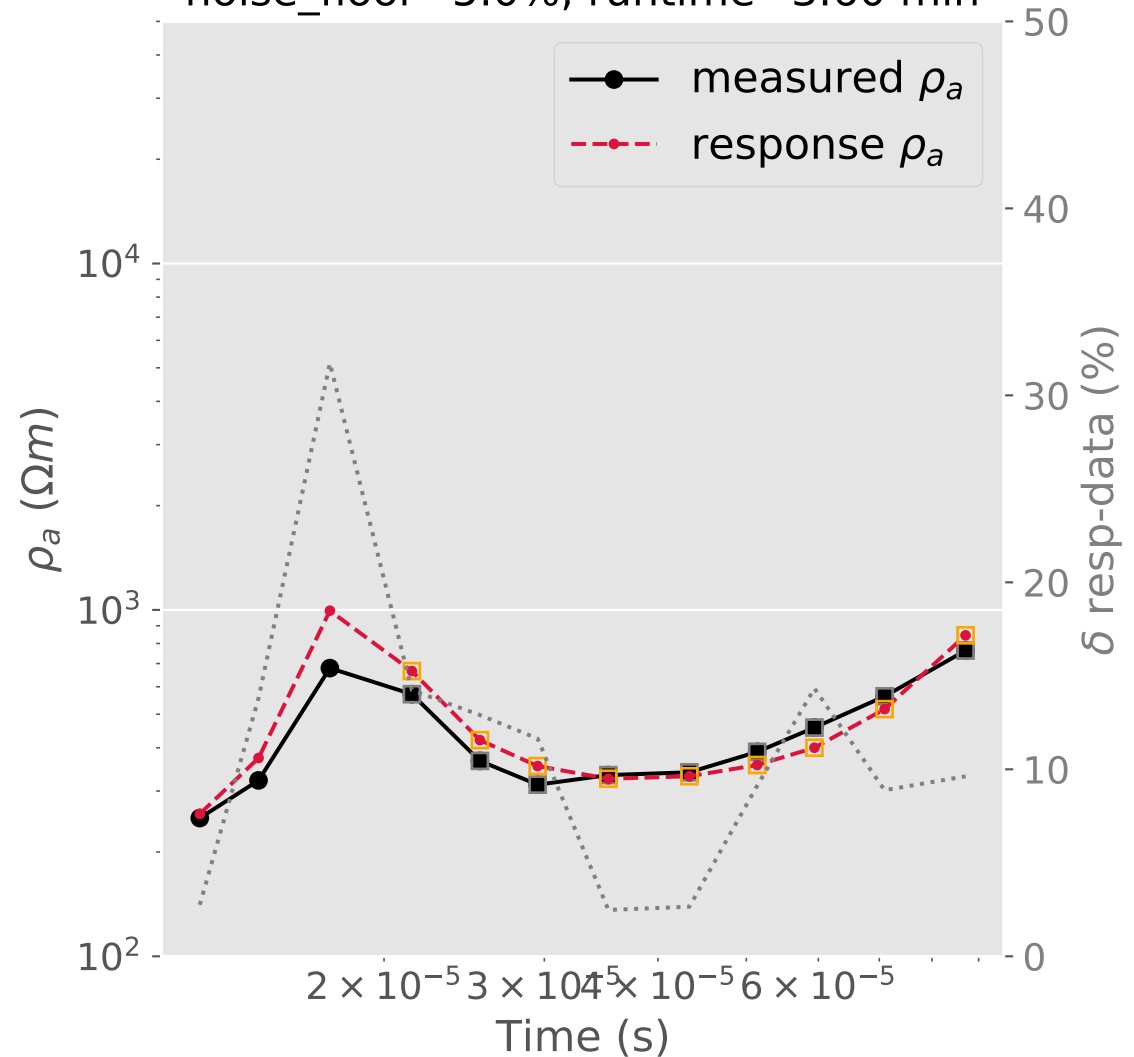
L50-08

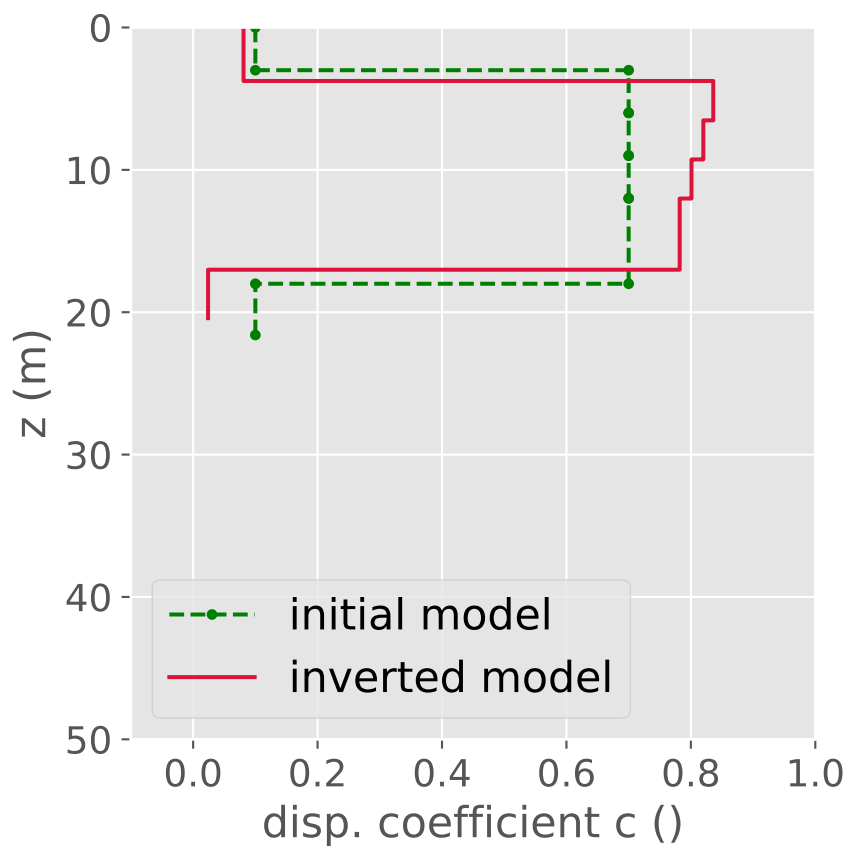
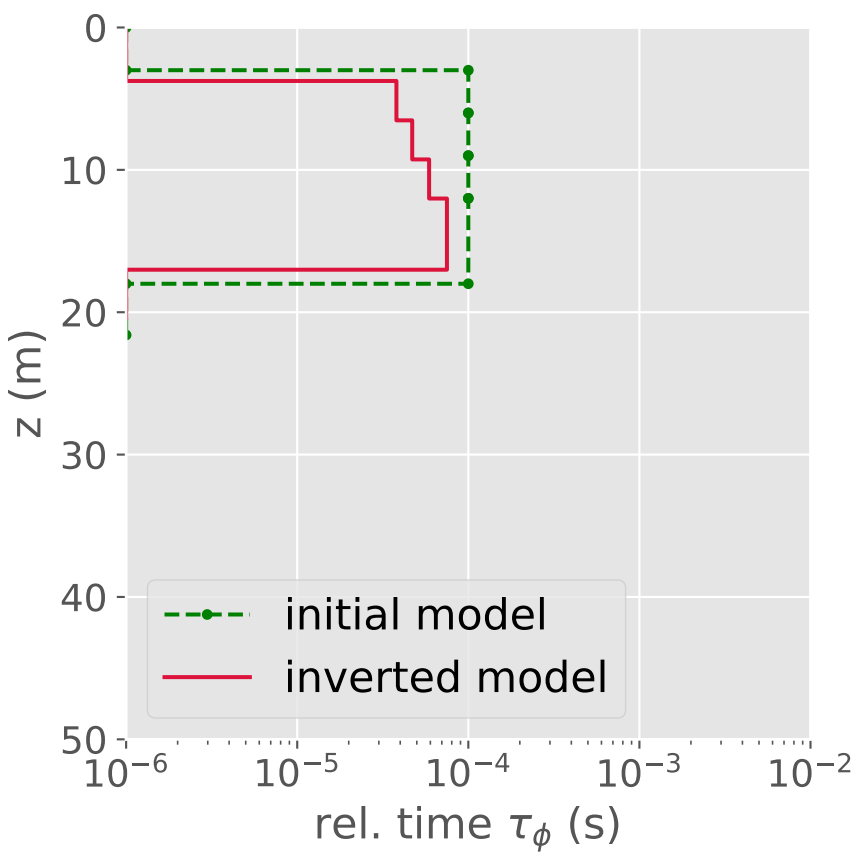
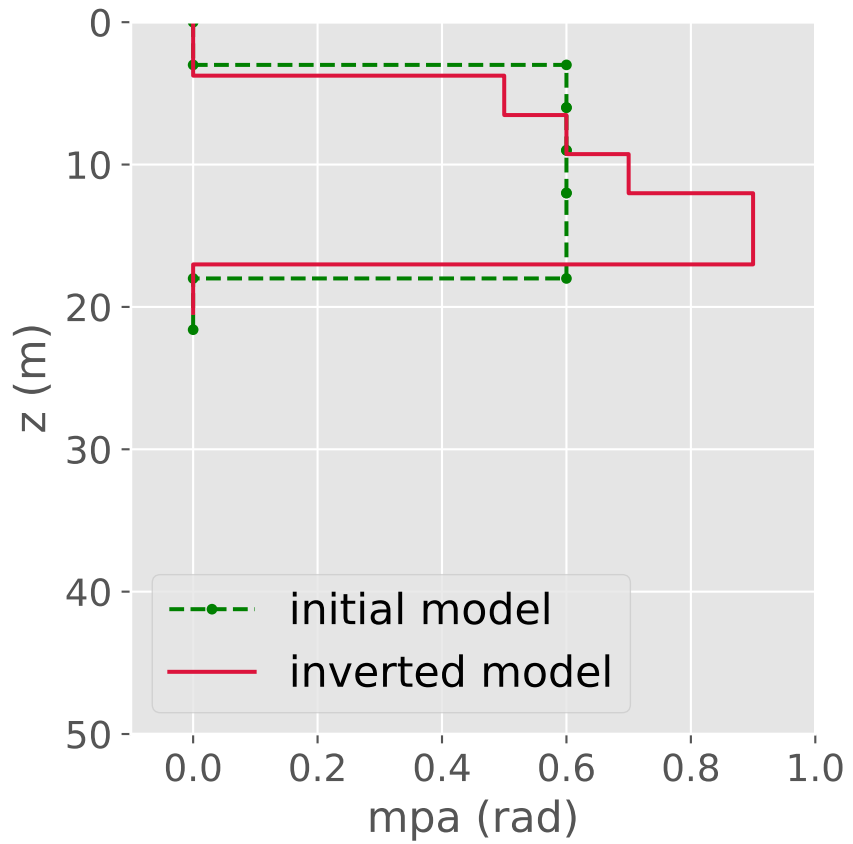
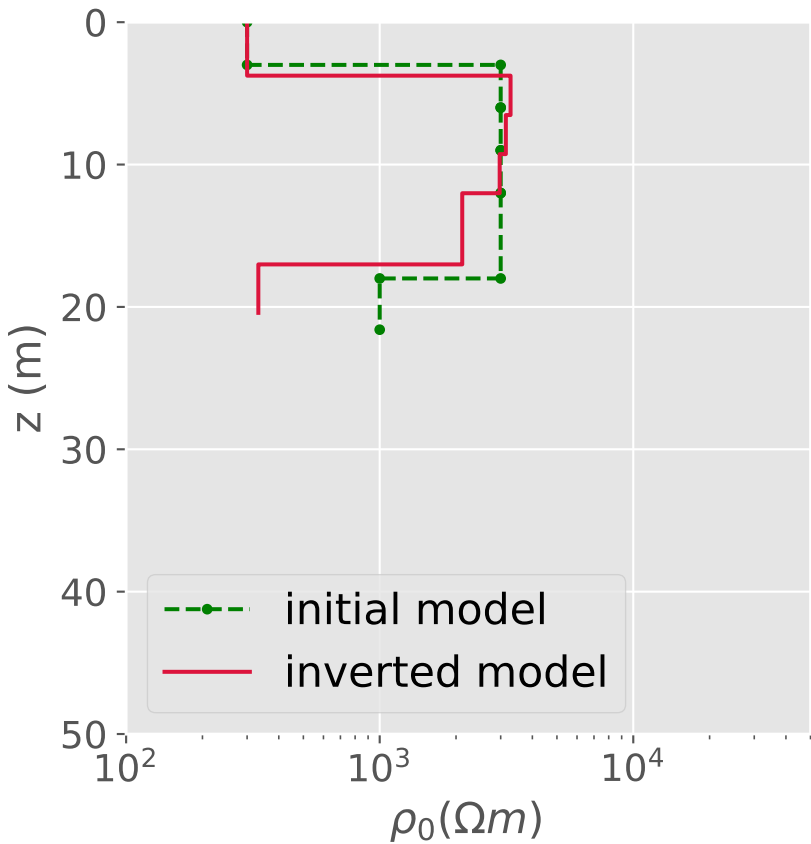


inv-run: 000, sndID: L50-08, n_iter: 14.0
chi2 = 14.94, rrms = 19.3%



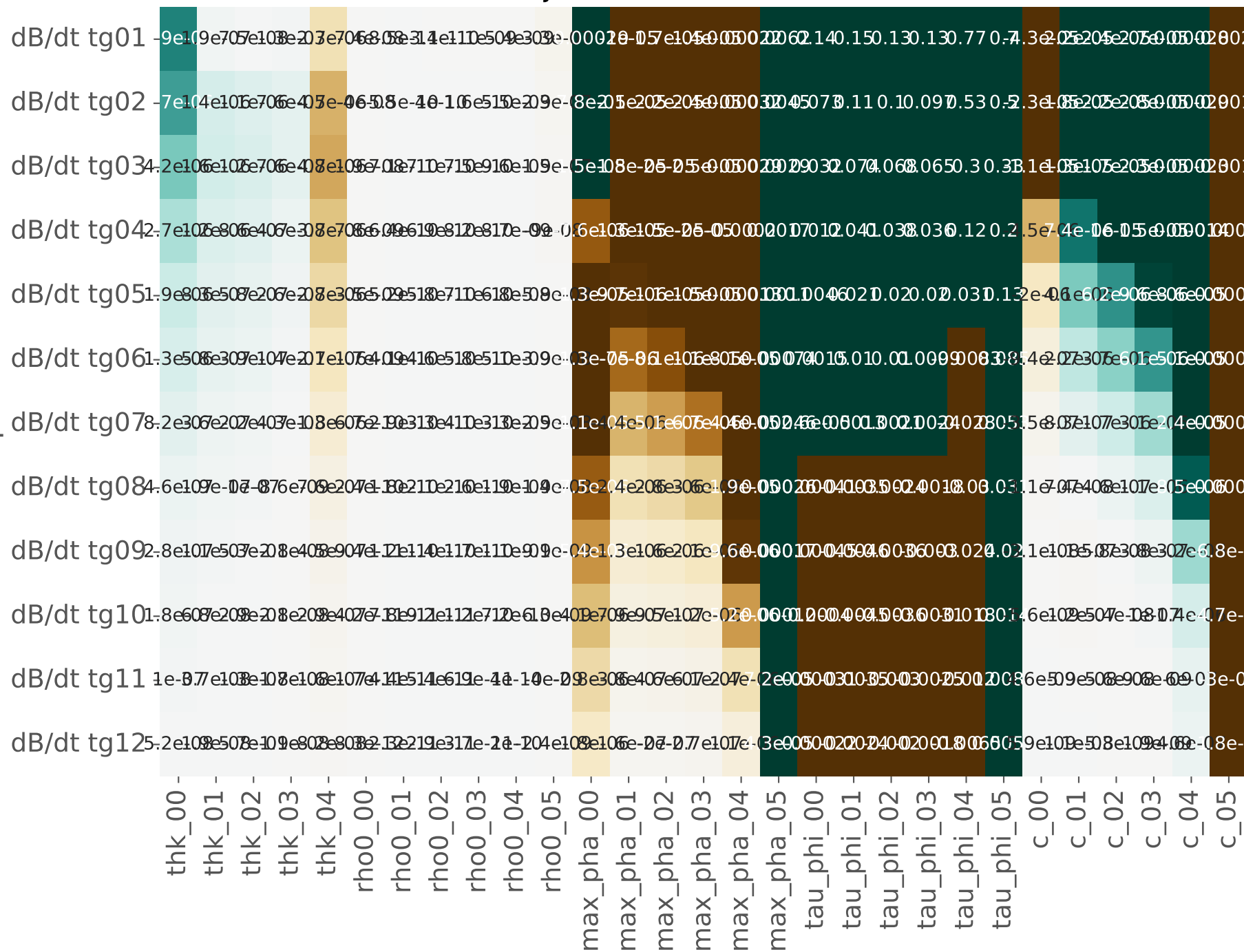
lambda=1500.0, cooling_fac=0.8
noise_floor=5.0%, runtime=3.60 min



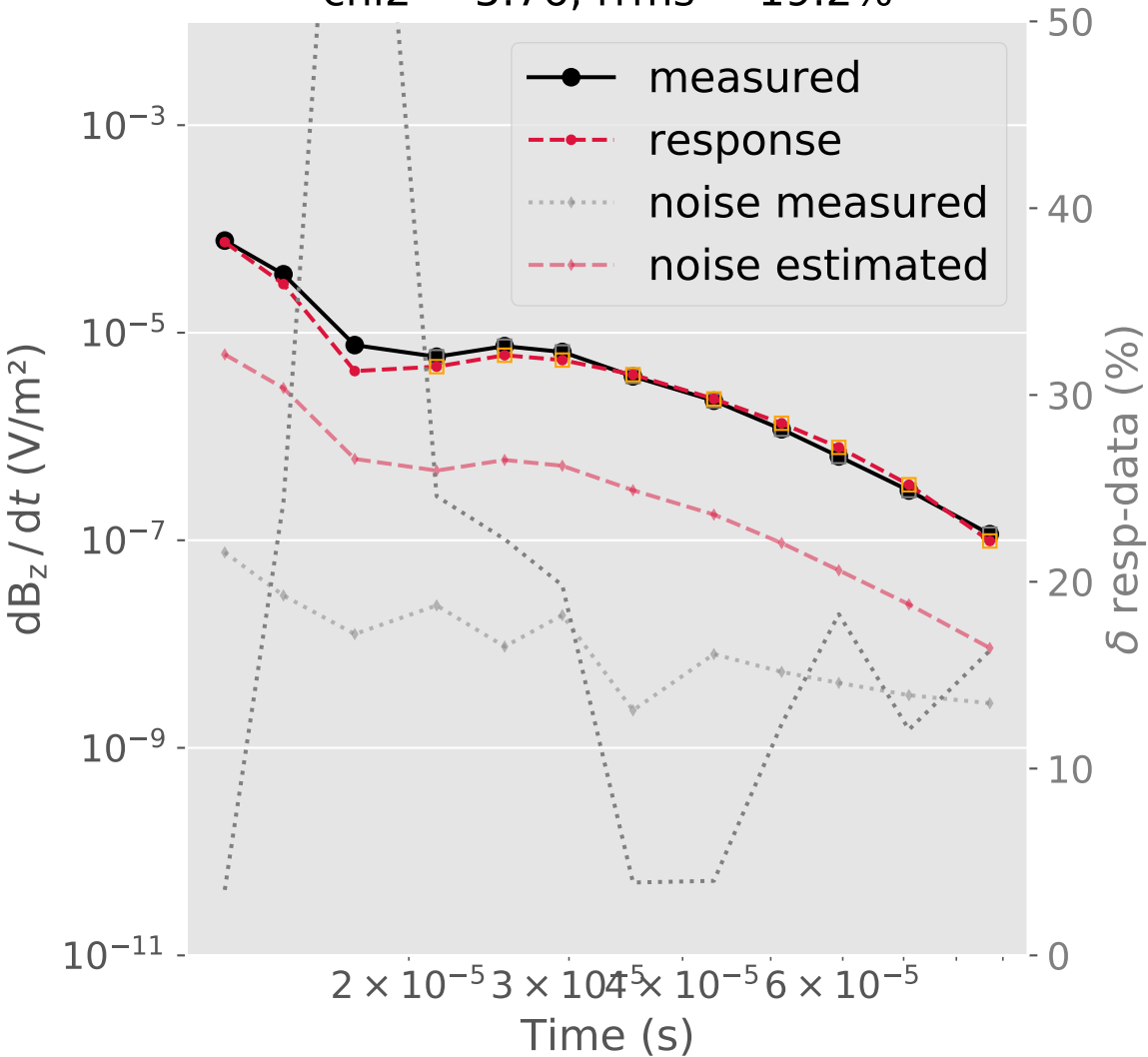


jacobian last iteration

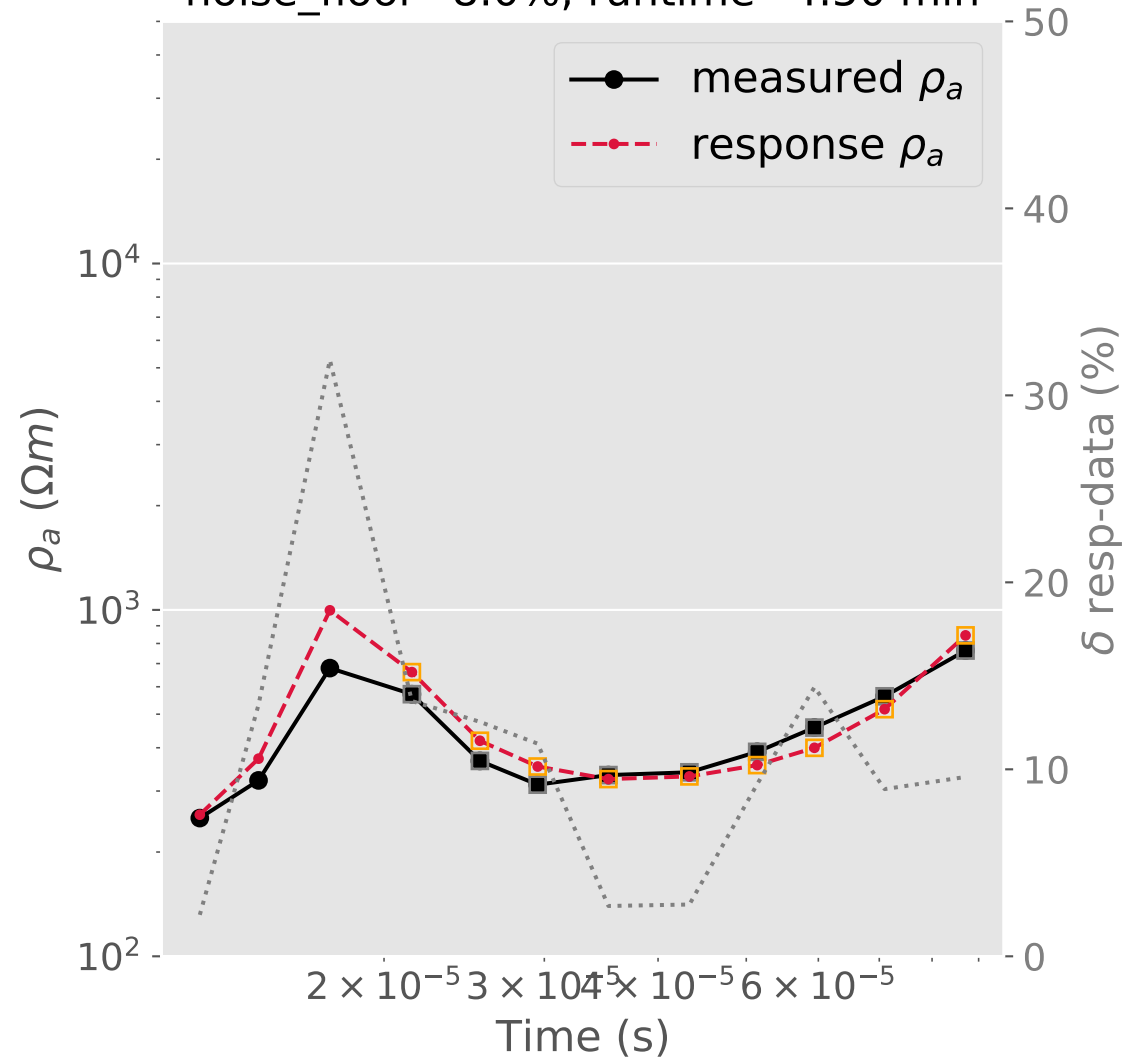
data parameters

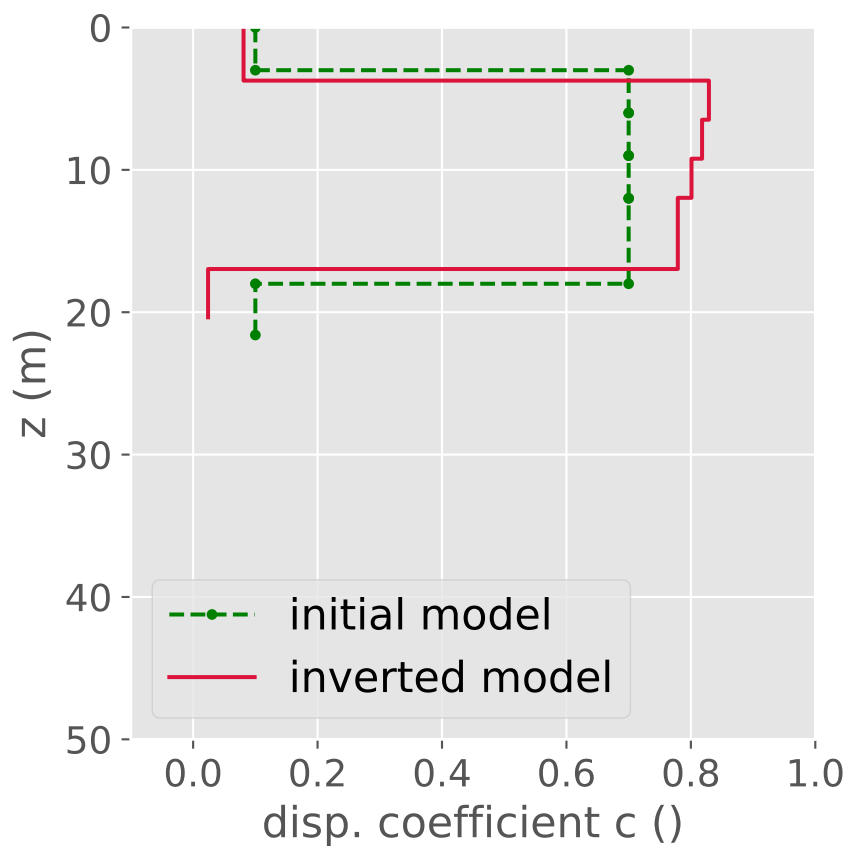
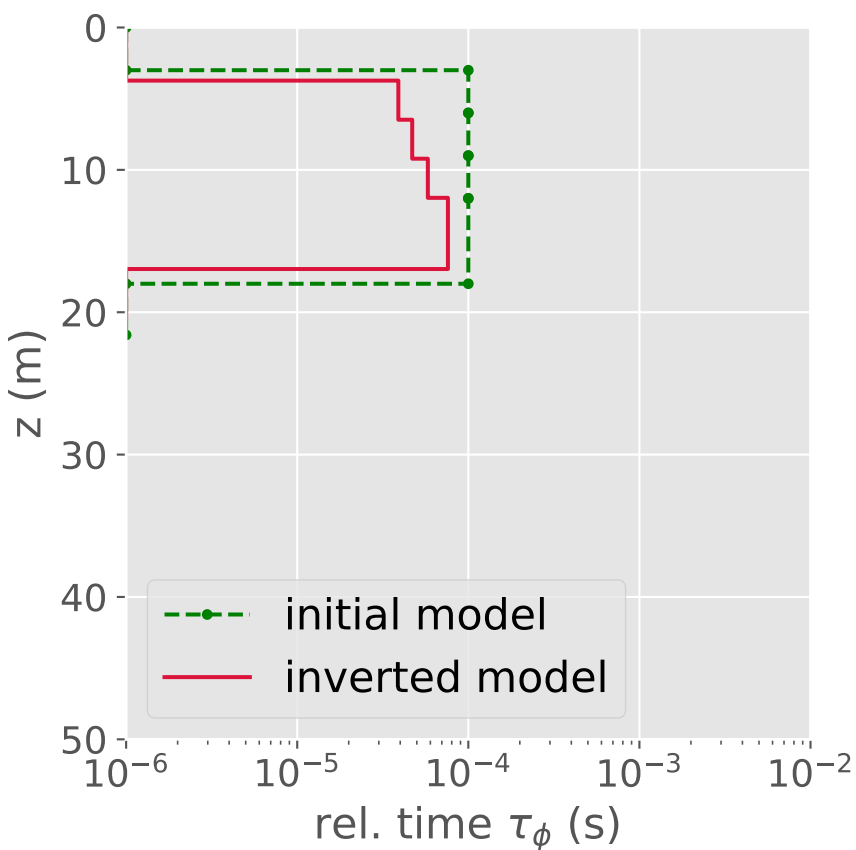
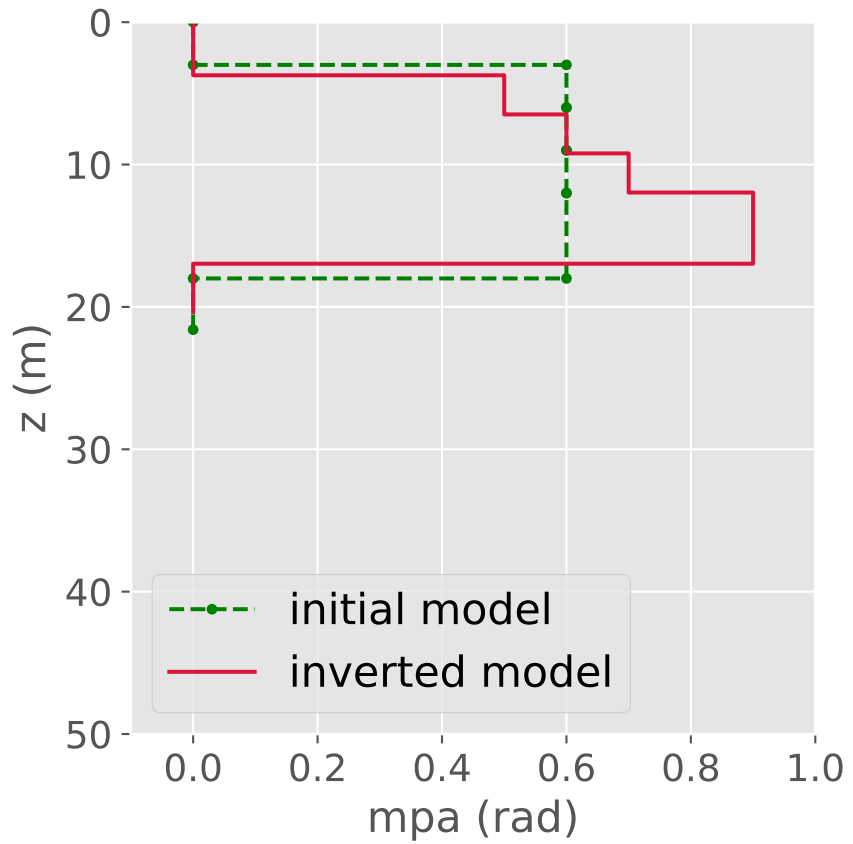
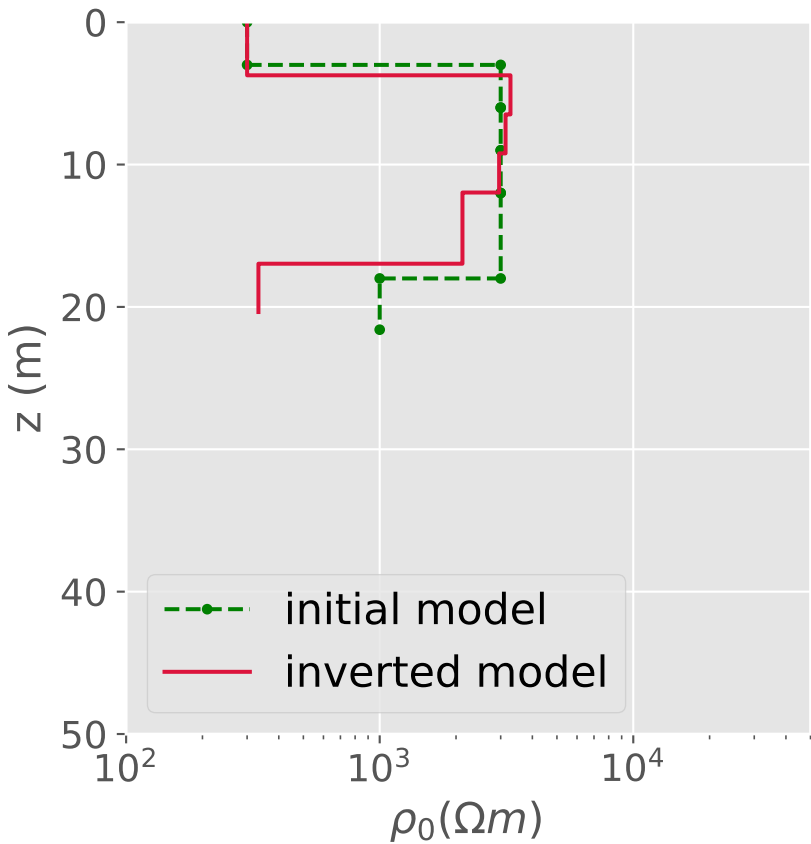
 10^{-5} -10^{-5}

inv-run: 001, sndID: L50-08, n_iter: 18.0
chi2 = 5.76, rrms = 19.2%



lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=4.50 min





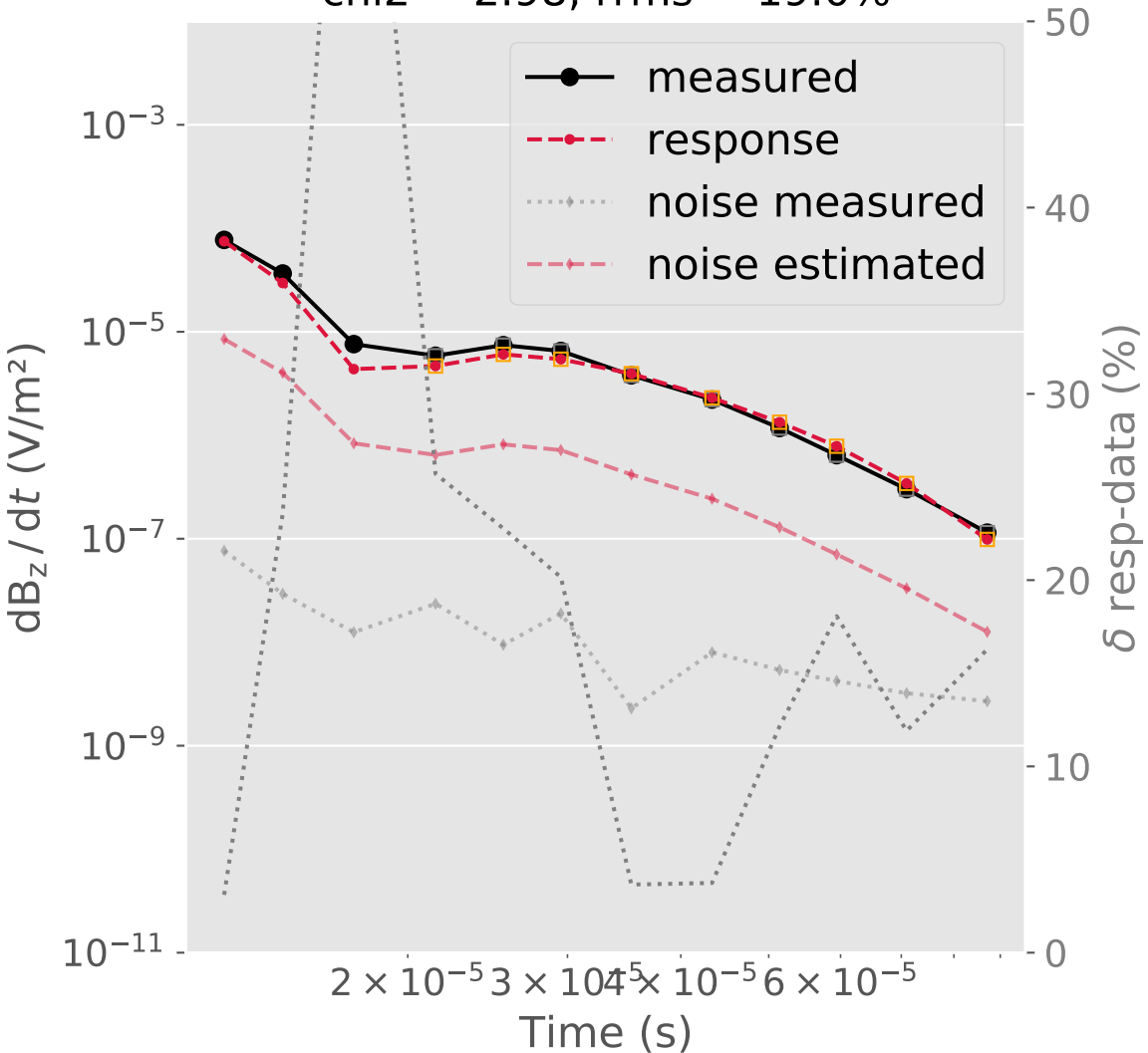
jacobian last iteration

data parameters

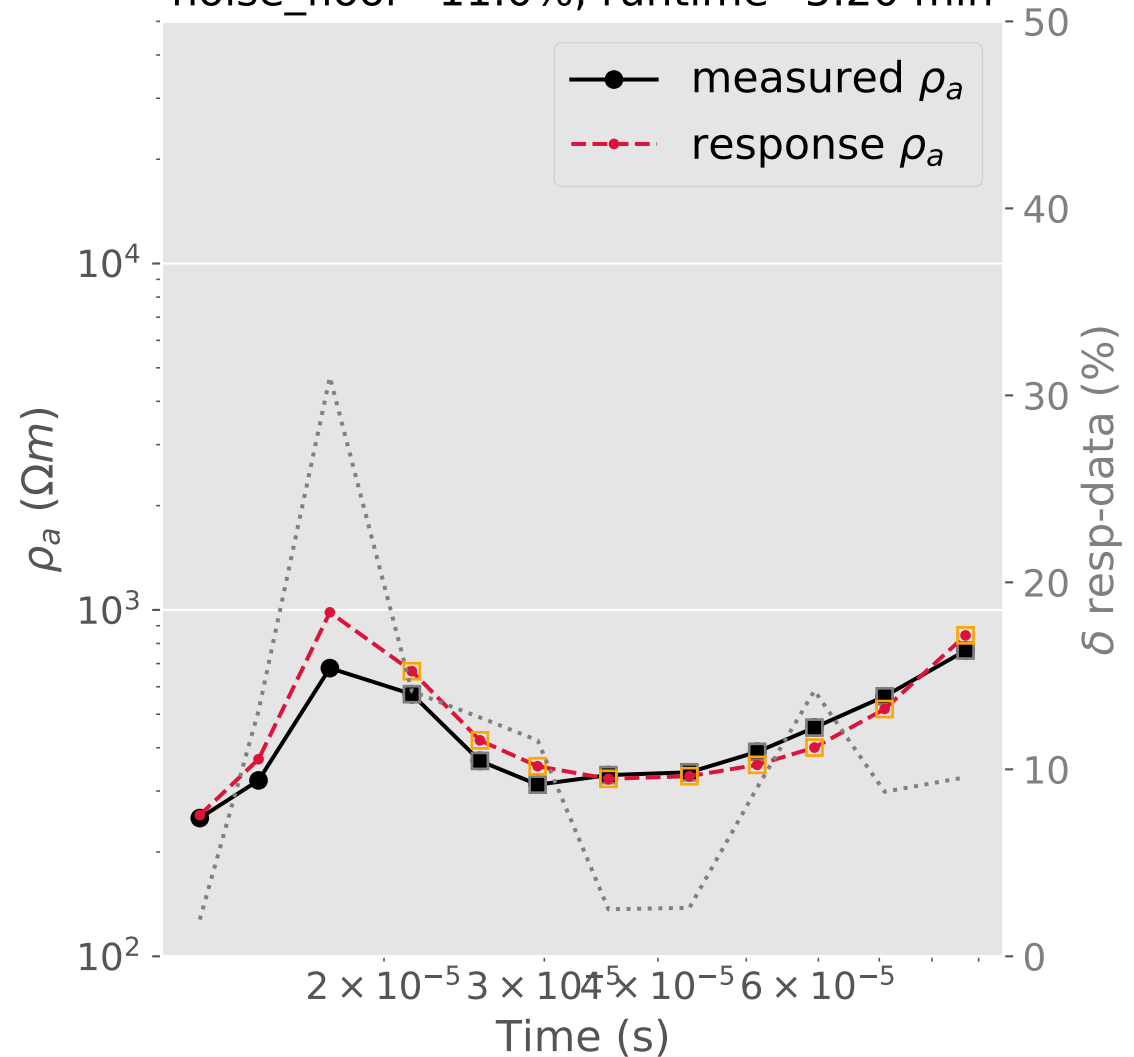


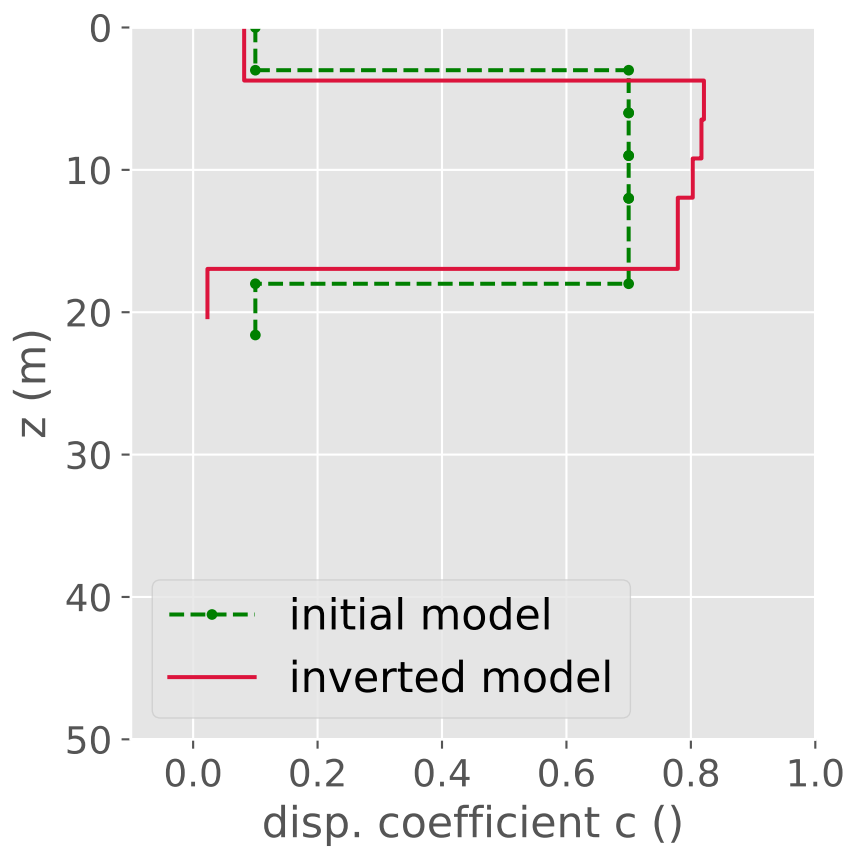
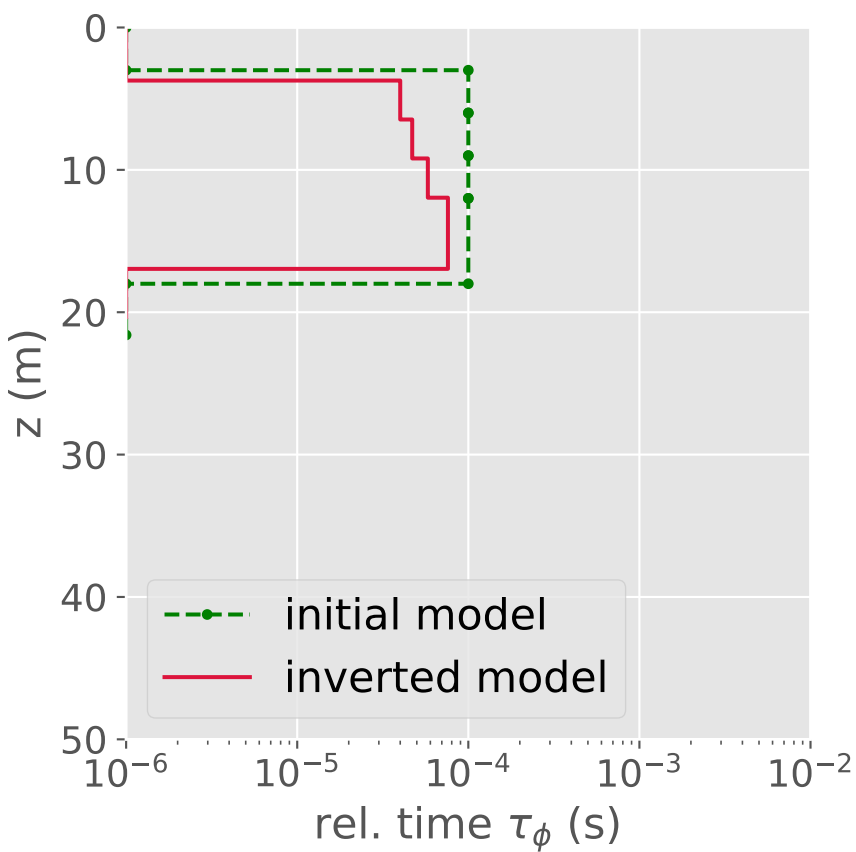
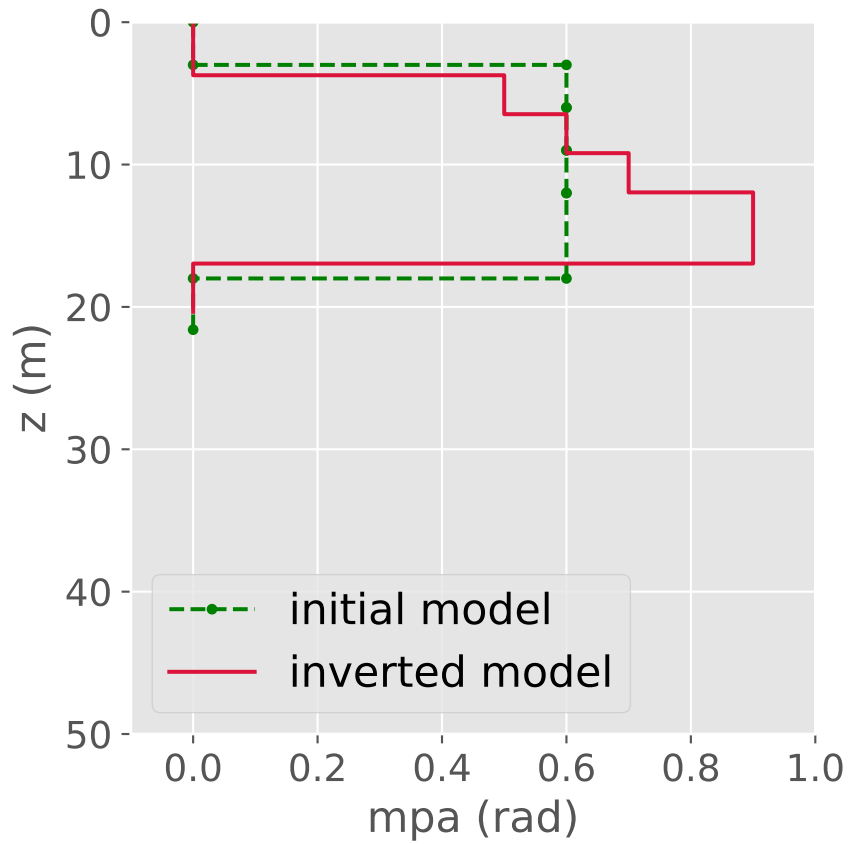
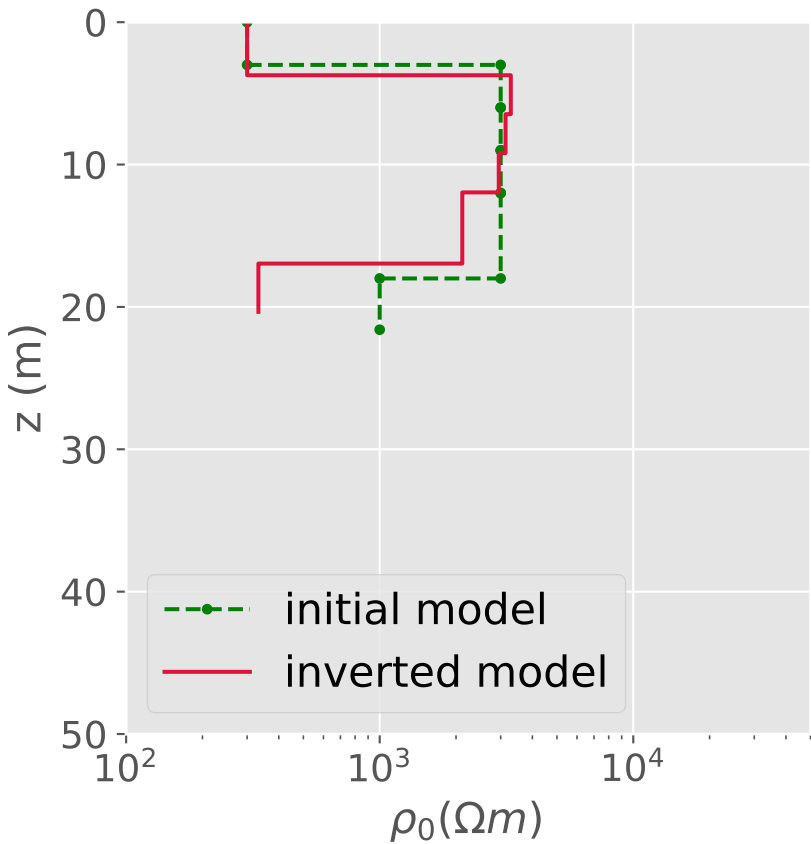
model parameters

inv-run: 002, sndID: L50-08, n_iter: 21.0
chi2 = 2.98, rrms = 19.0%



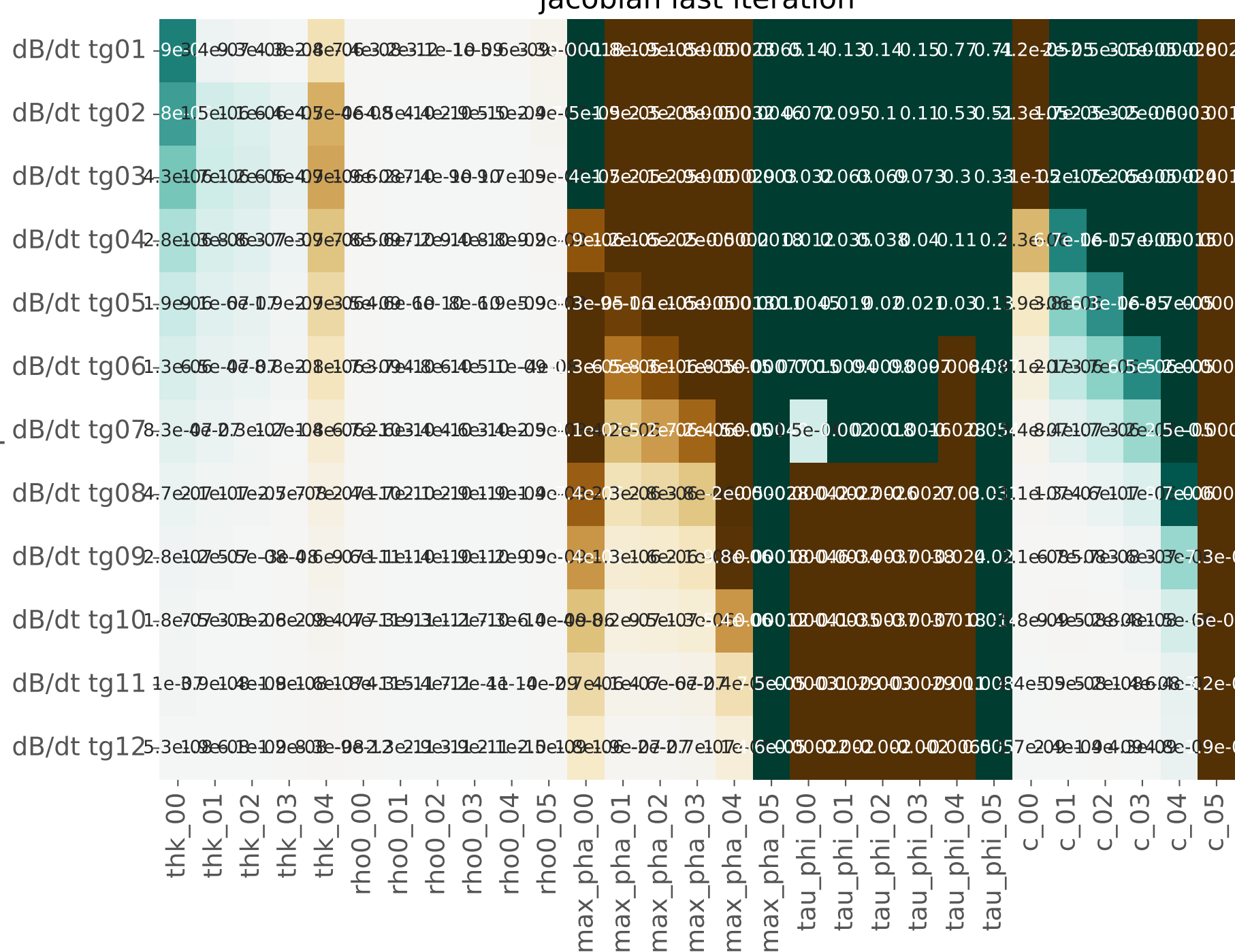
lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=5.20 min



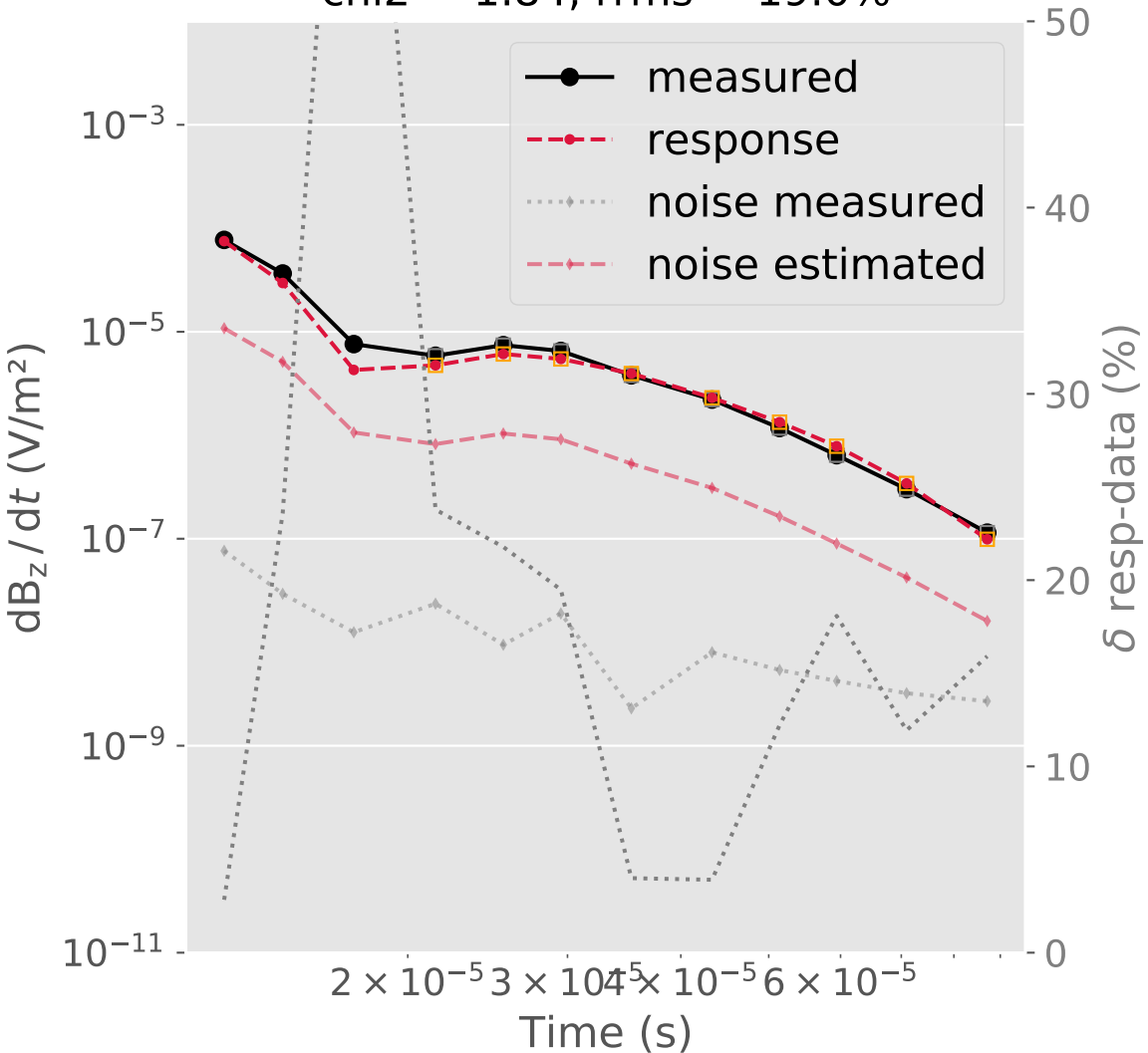


jacobian last iteration

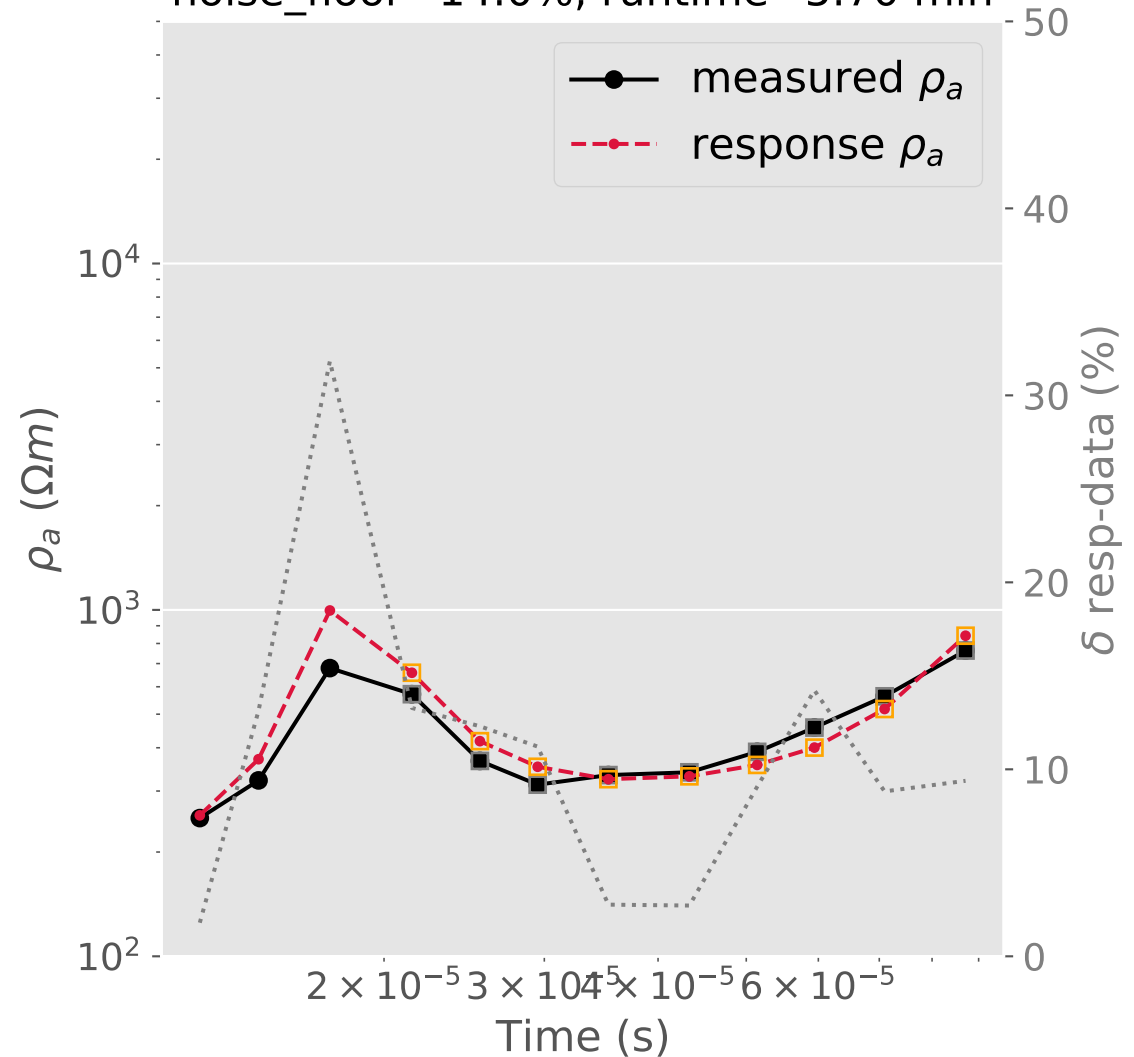
data parameters

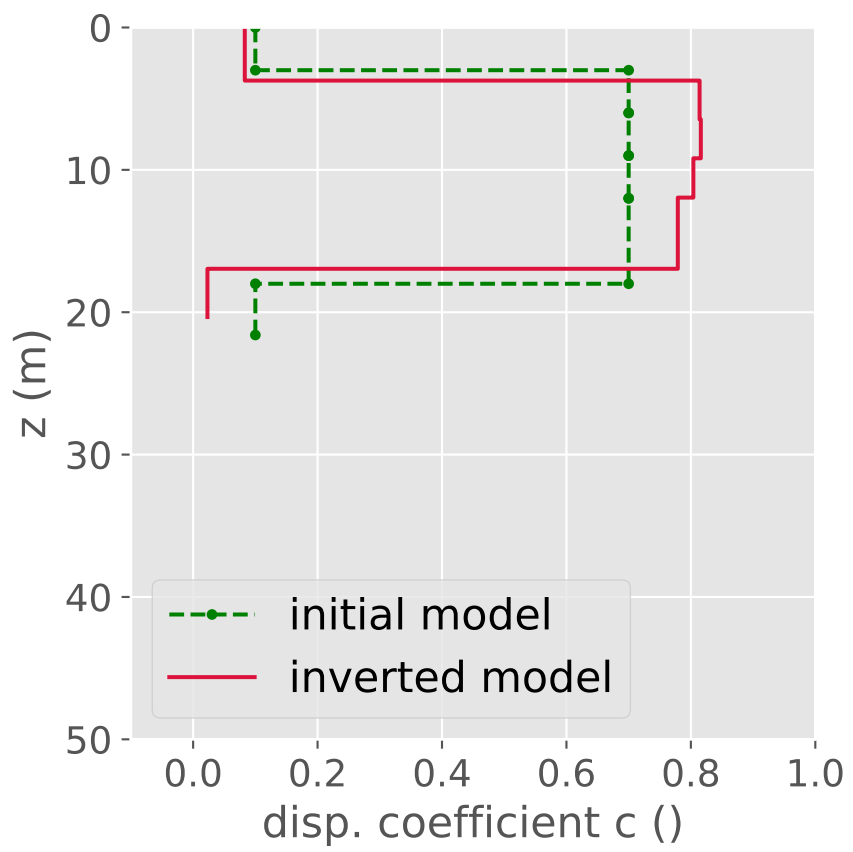
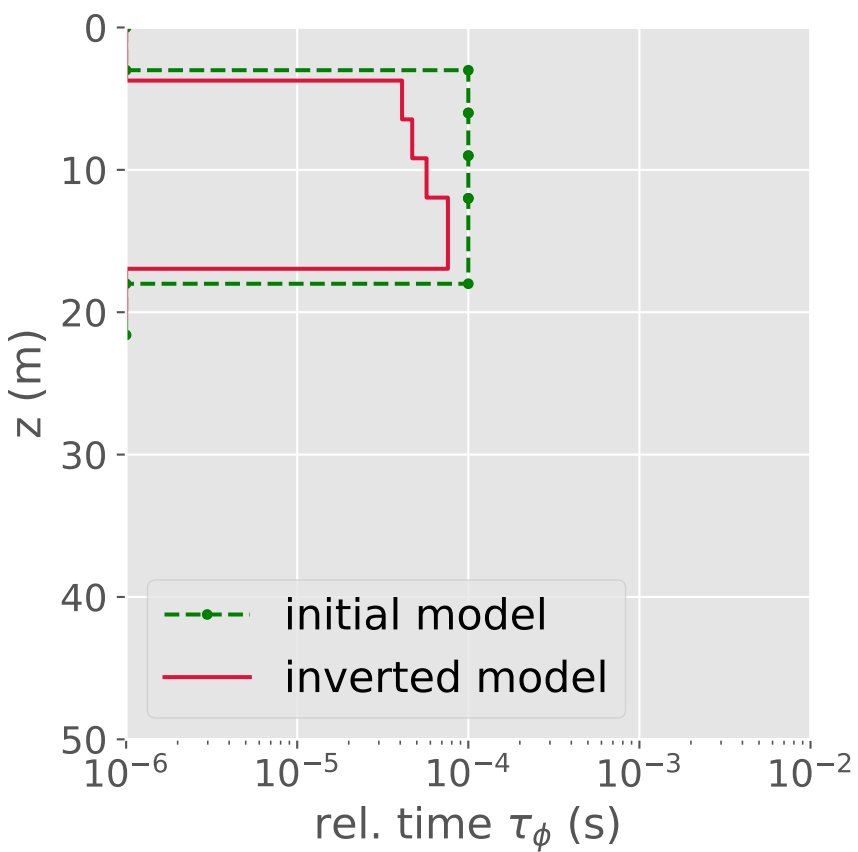
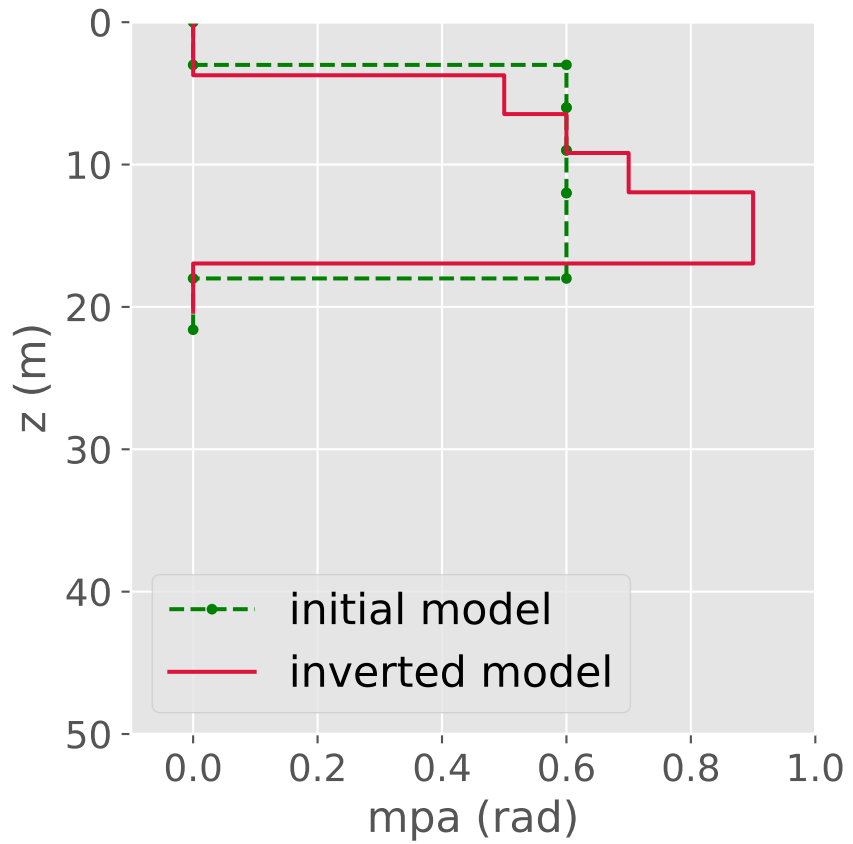
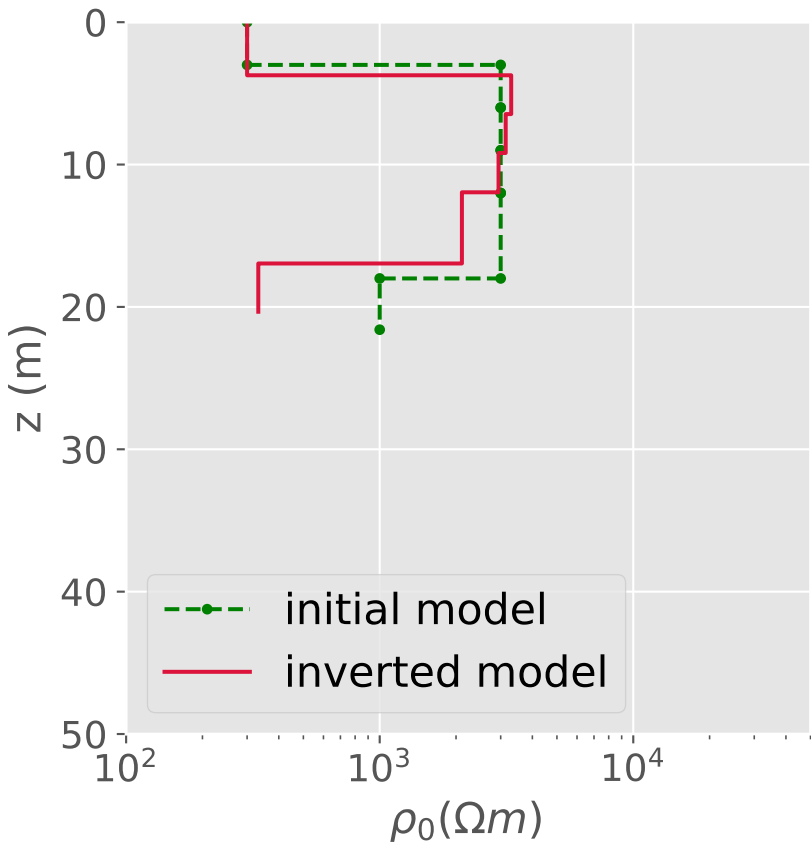
 10^{-5} -10^{-5}

inv-run: 003, sndID: L50-08, n_iter: 23.0
chi2 = 1.84, rrms = 19.0%



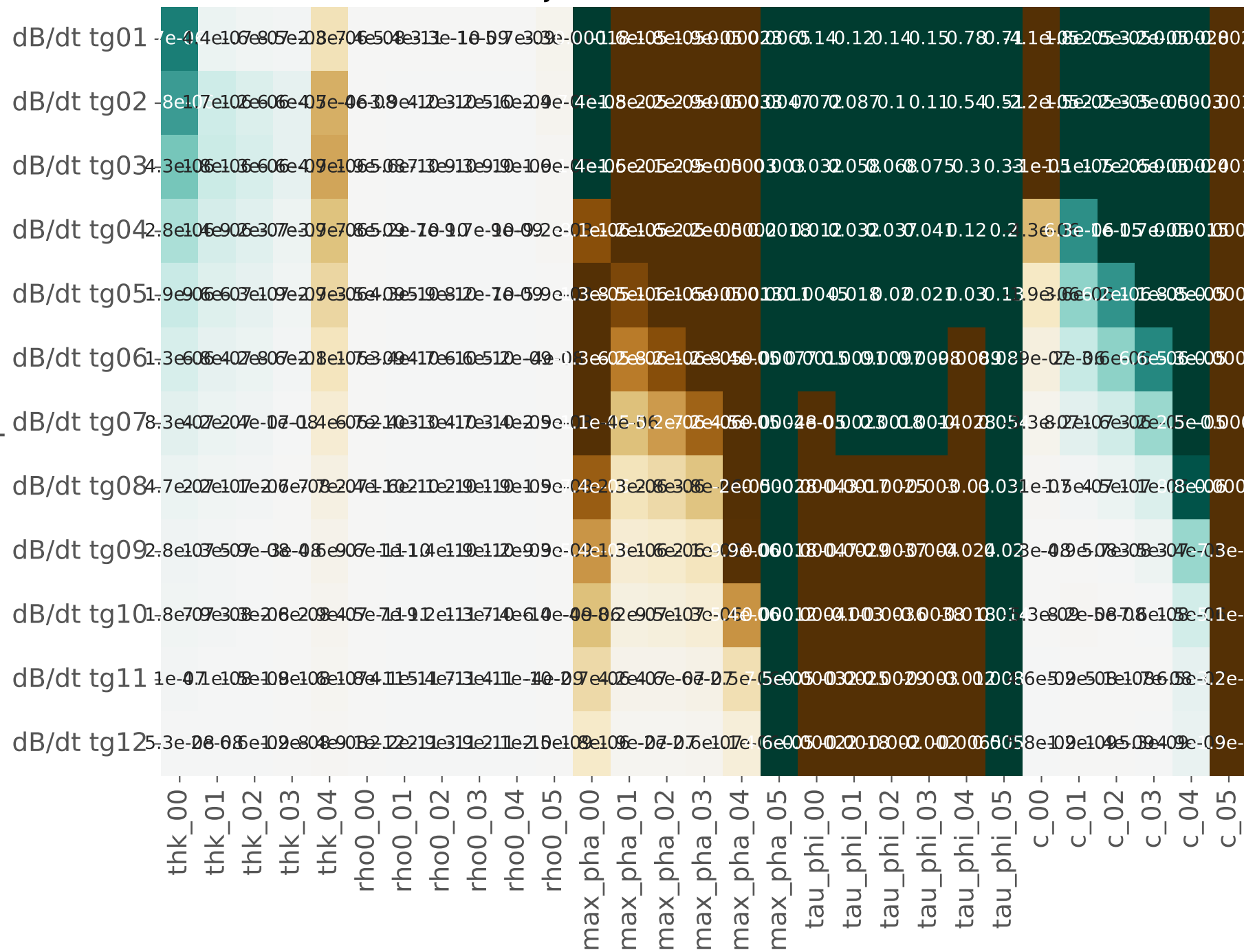
lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=5.70 min





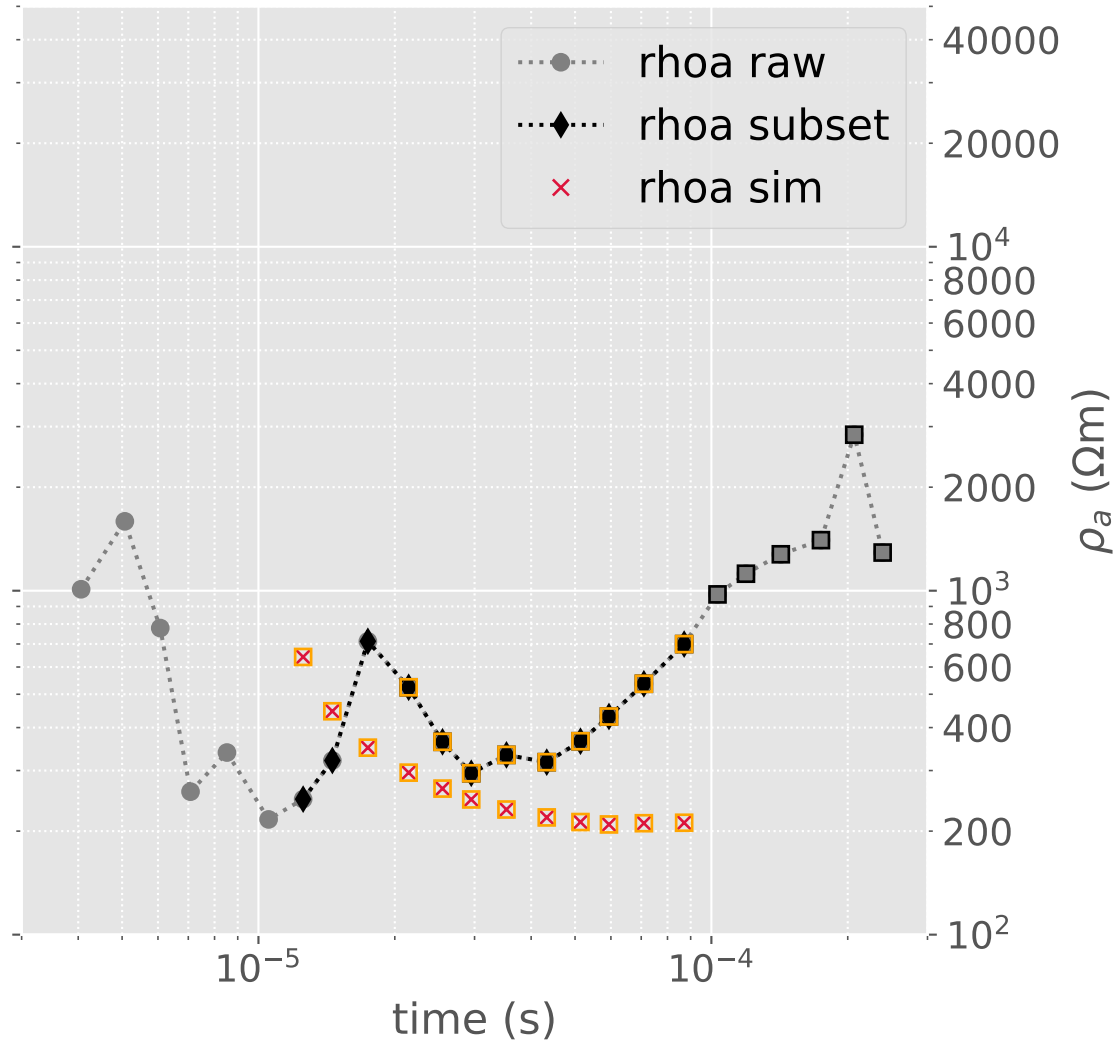
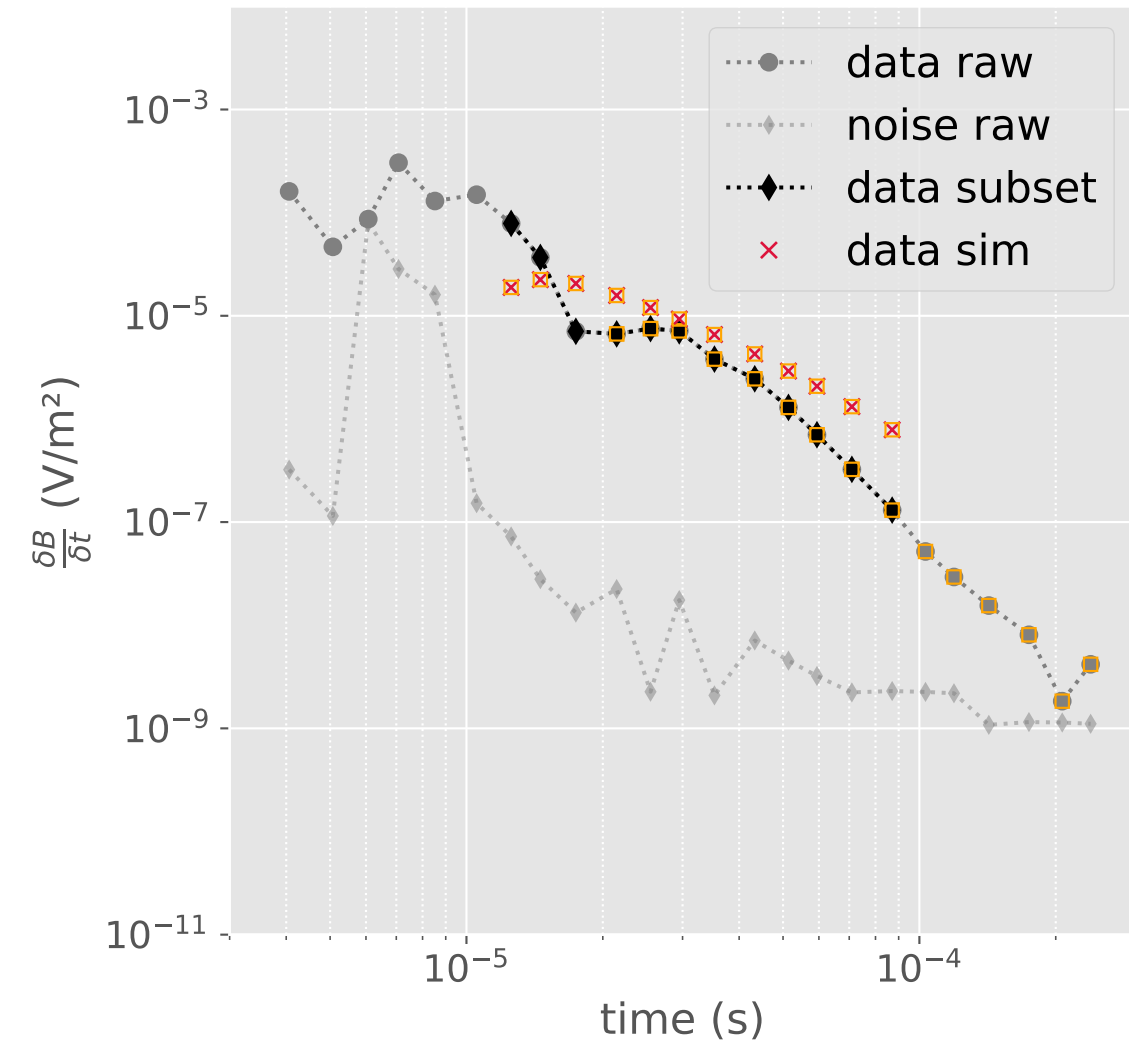
jacobian last iteration

data parameters

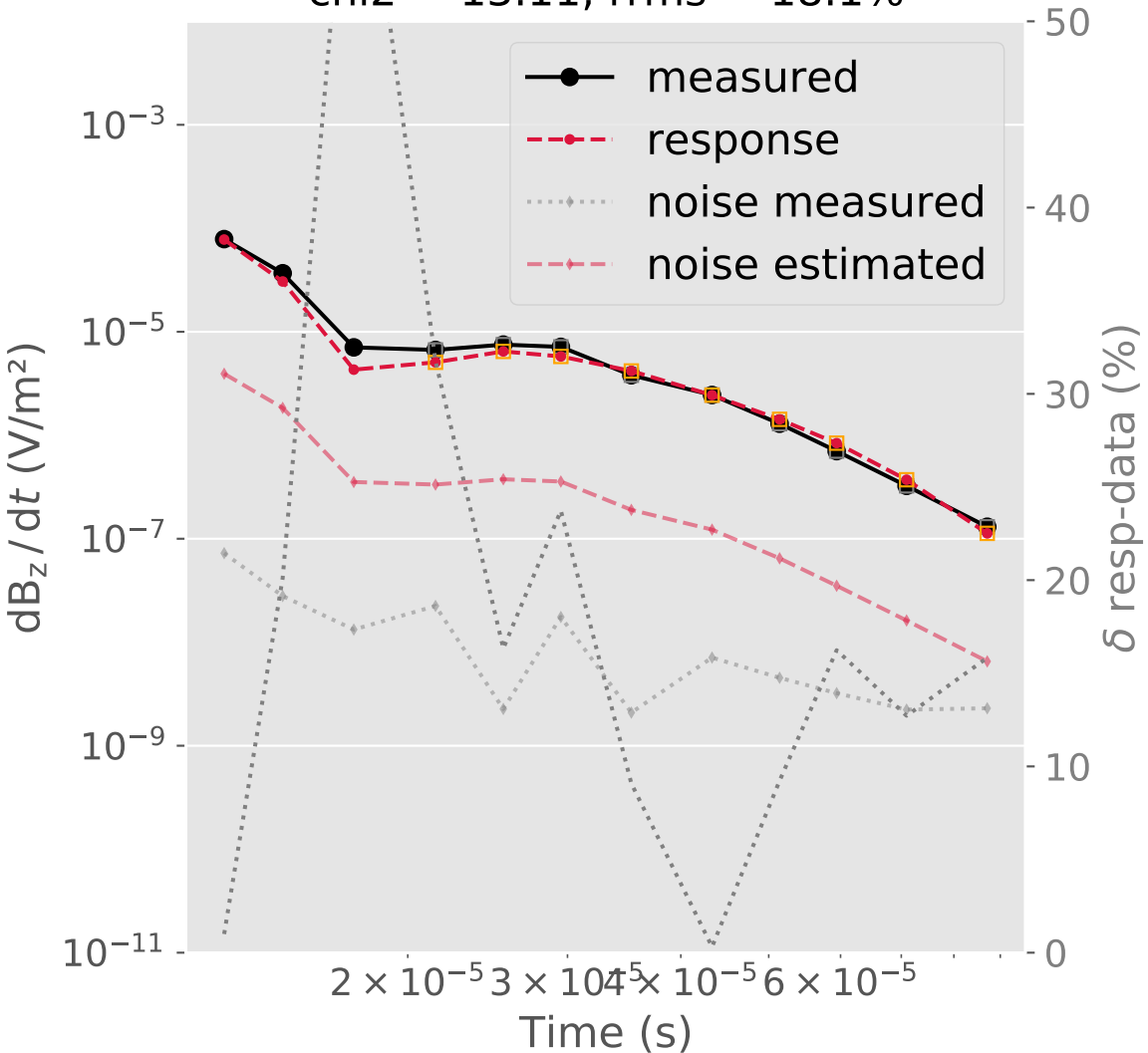


model parameters

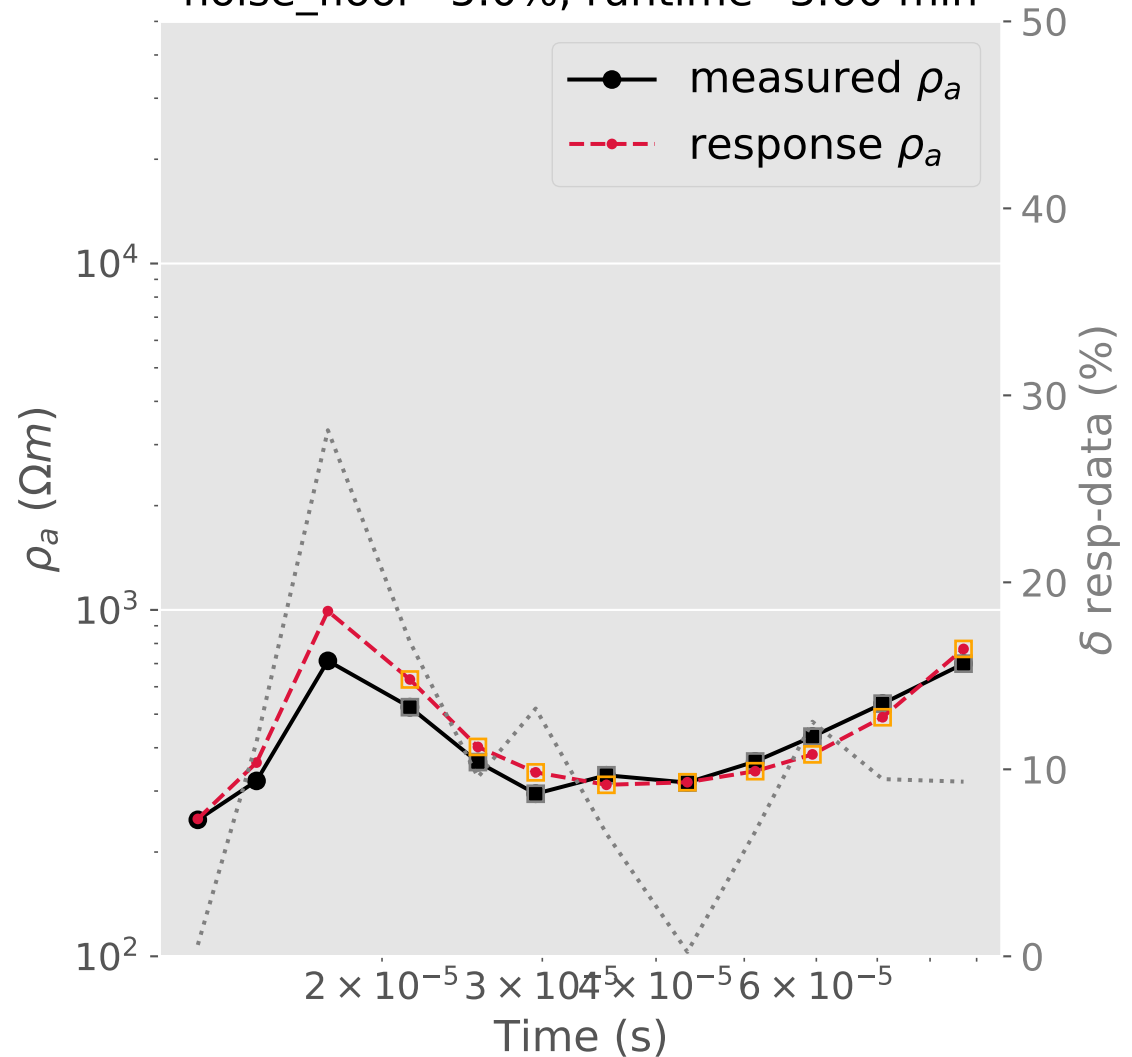
L50-10

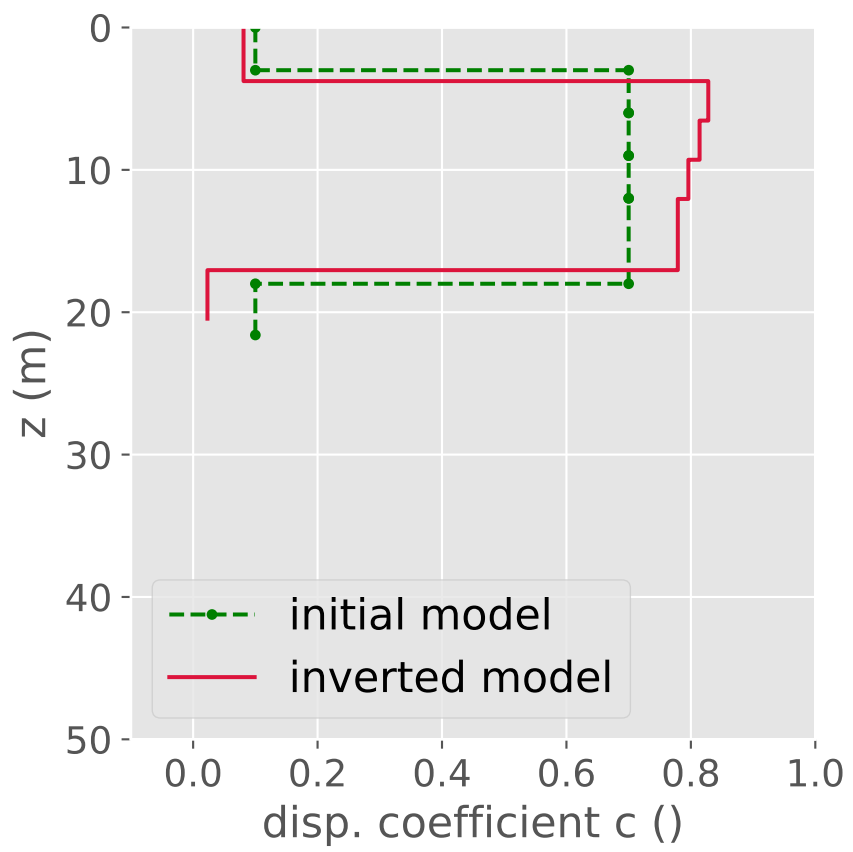
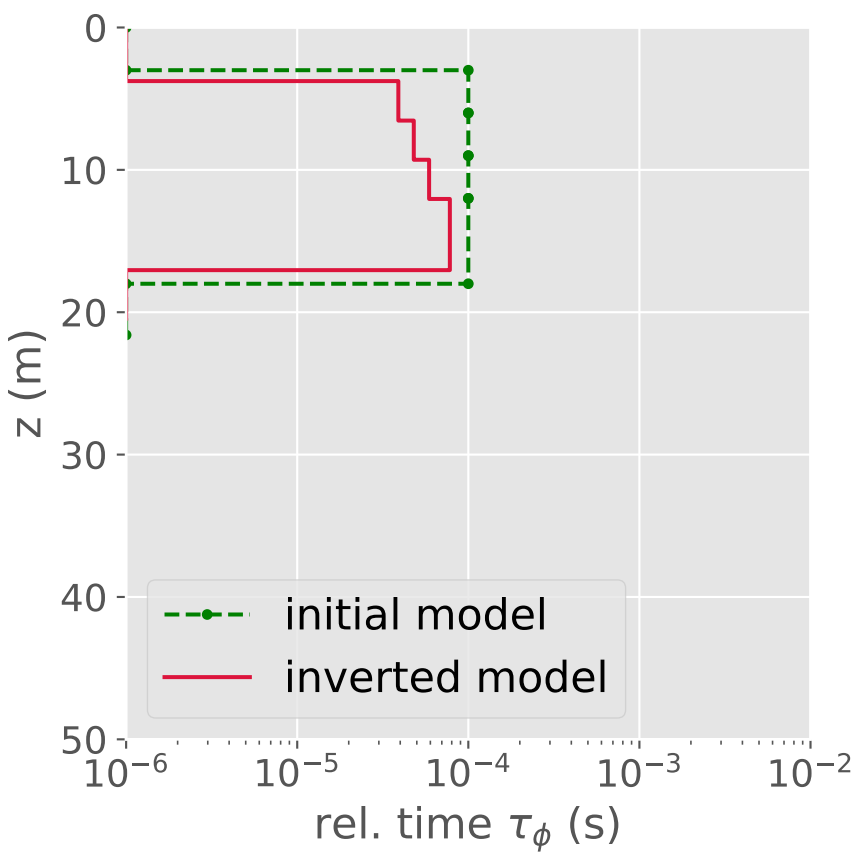
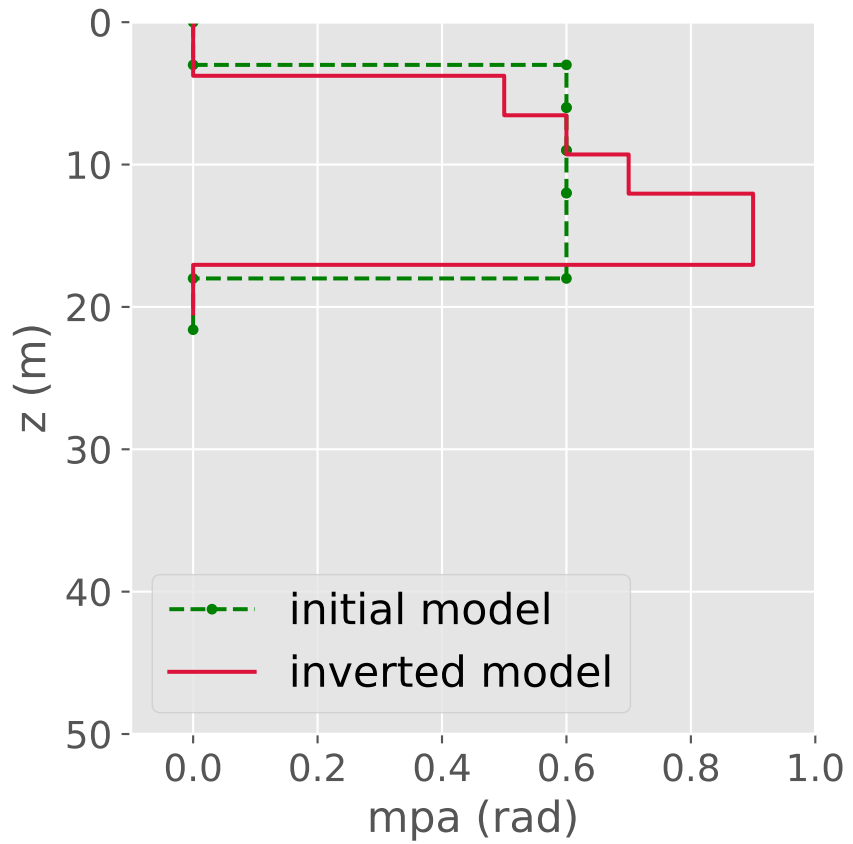
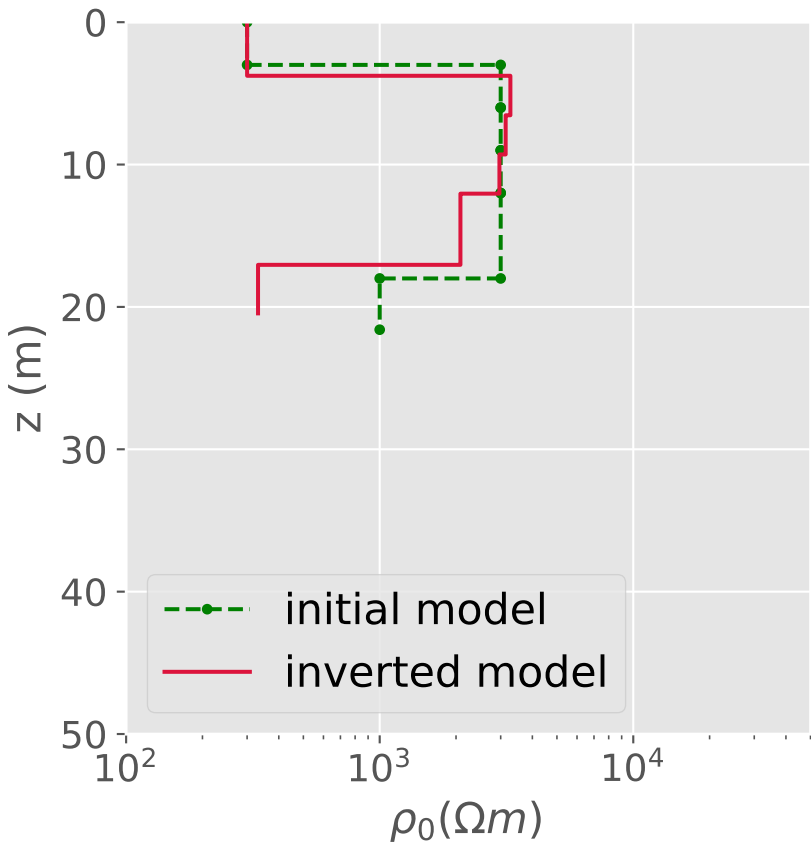


inv-run: 000, sndID: L50-10, n_iter: 14.0
chi2 = 13.11, rrms = 18.1%



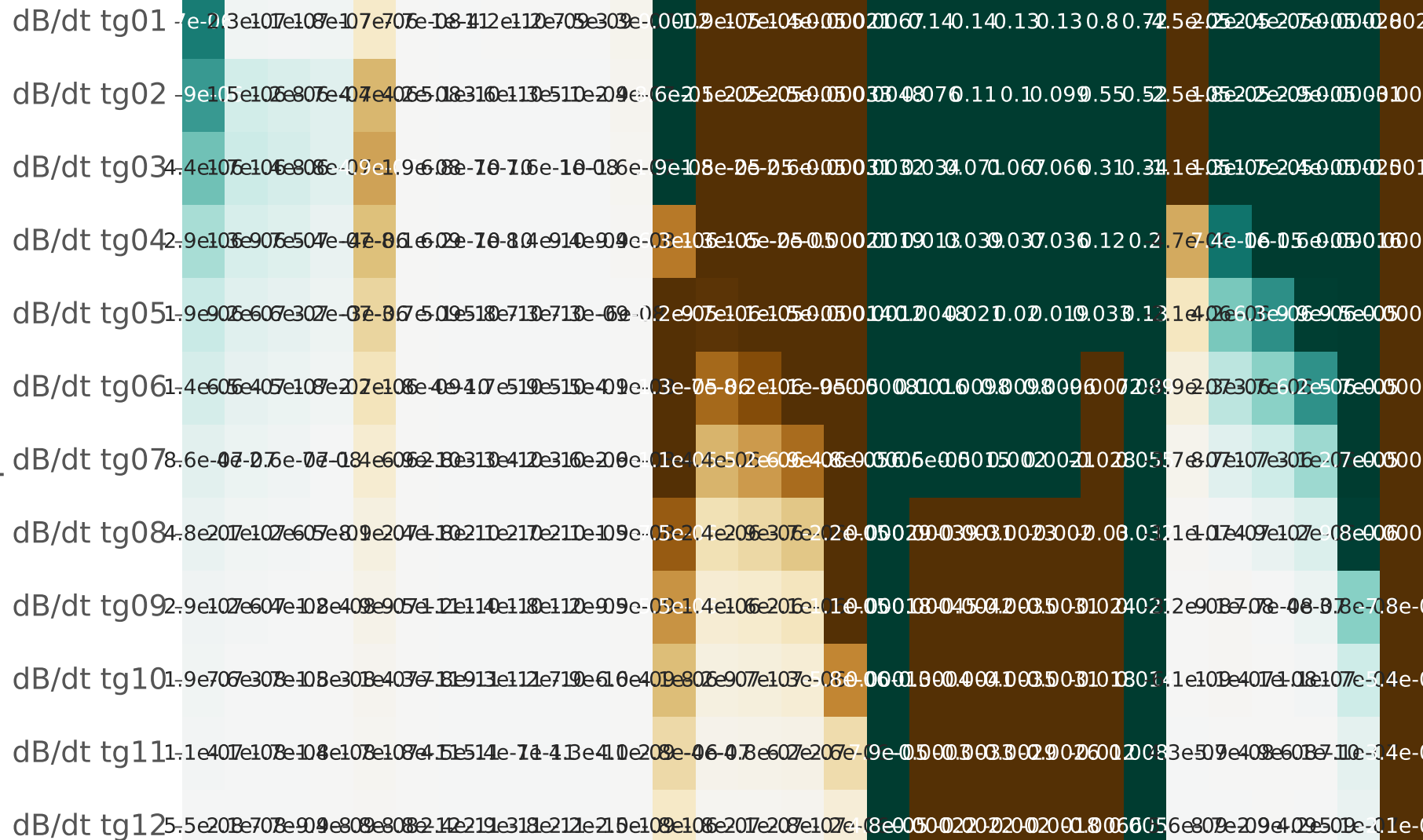
lambda=1500.0, cooling_fac=0.8
noise_floor=5.0%, runtime=3.60 min





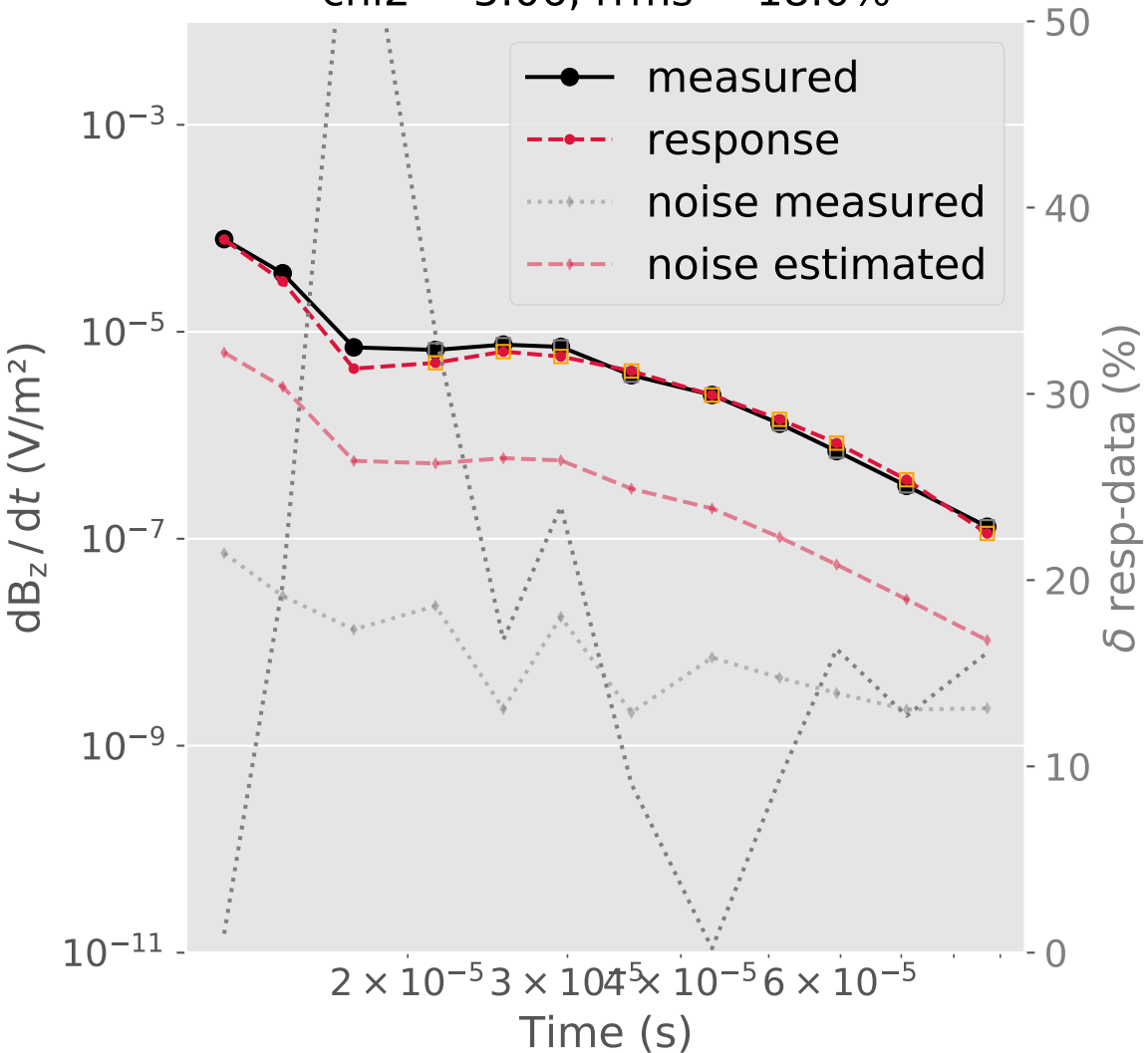
jacobian last iteration

data parameters

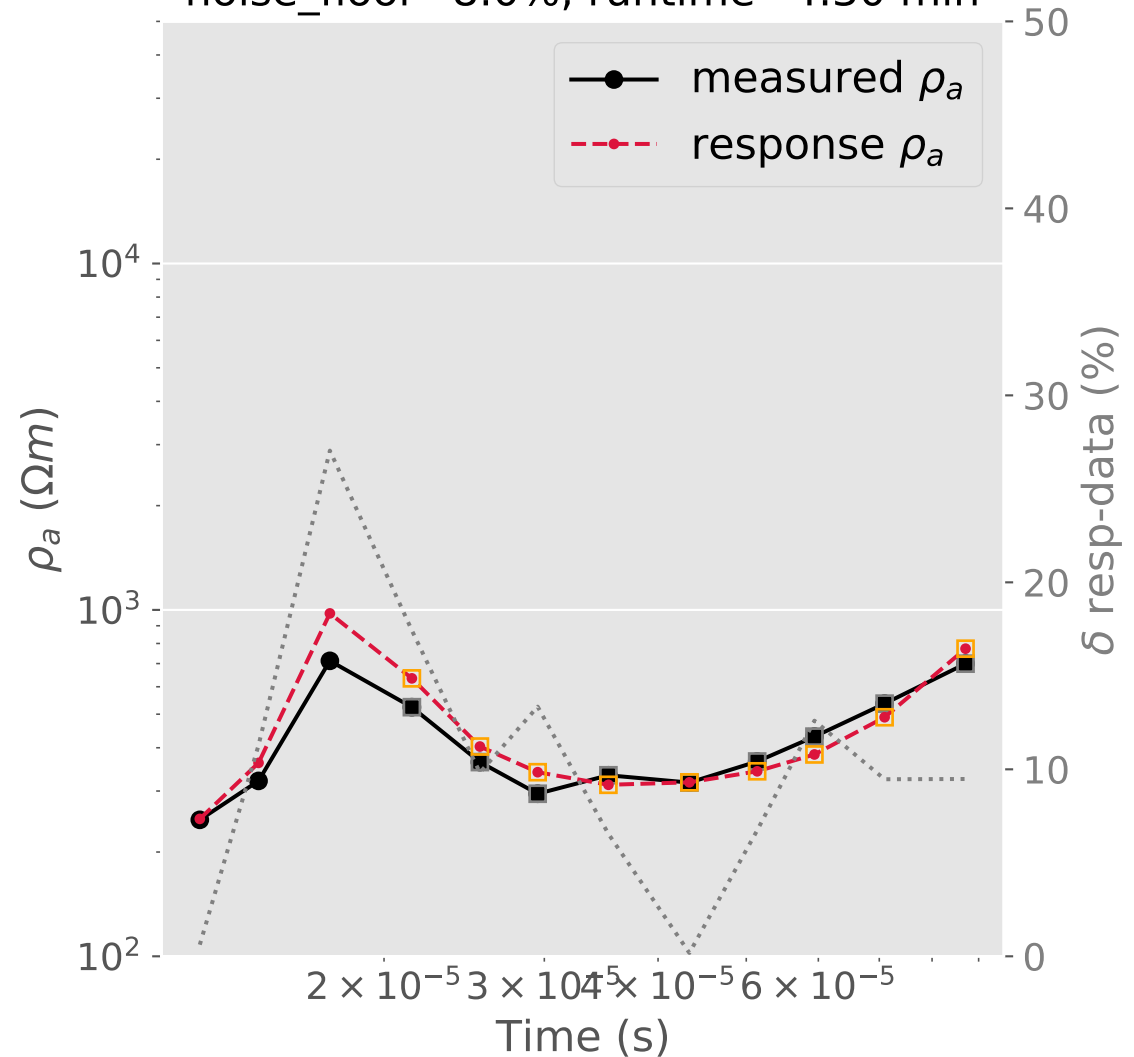


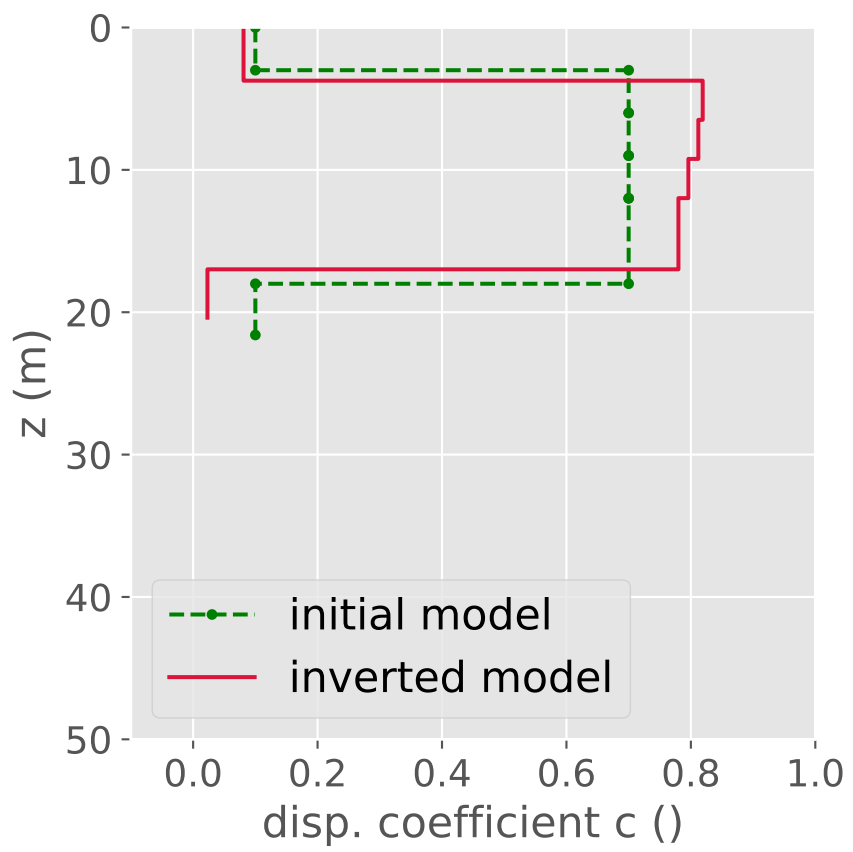
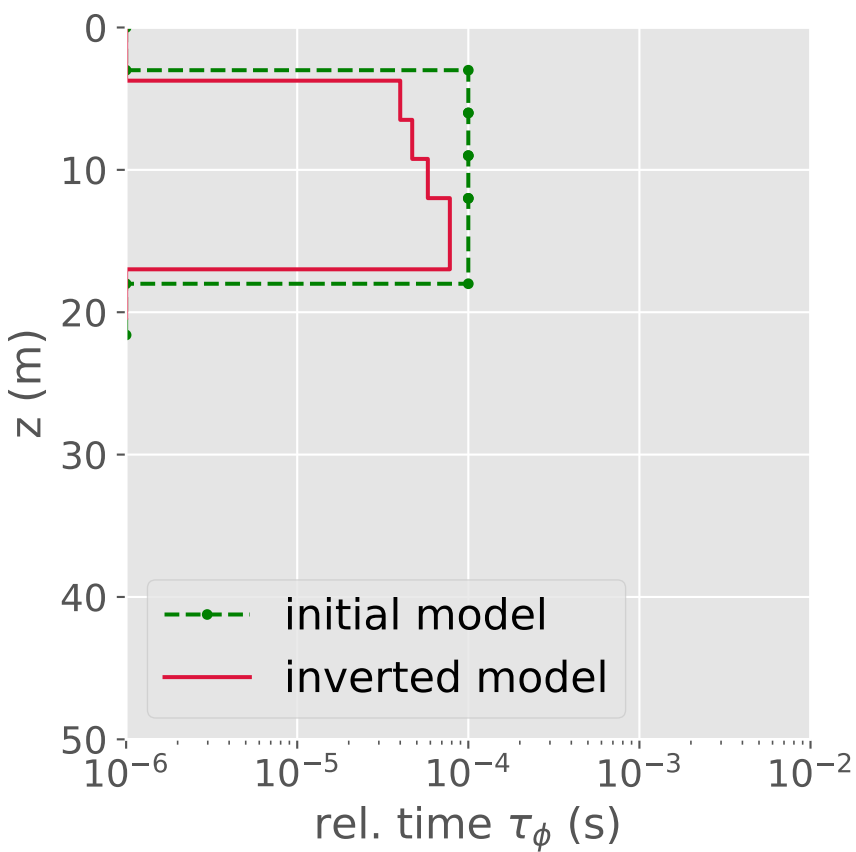
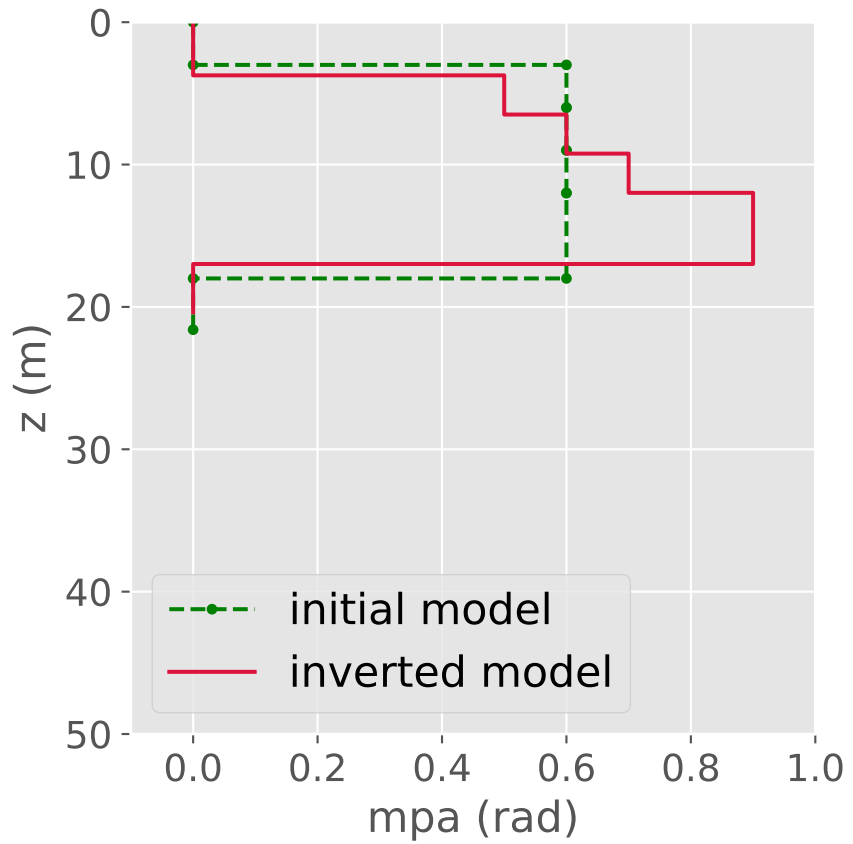
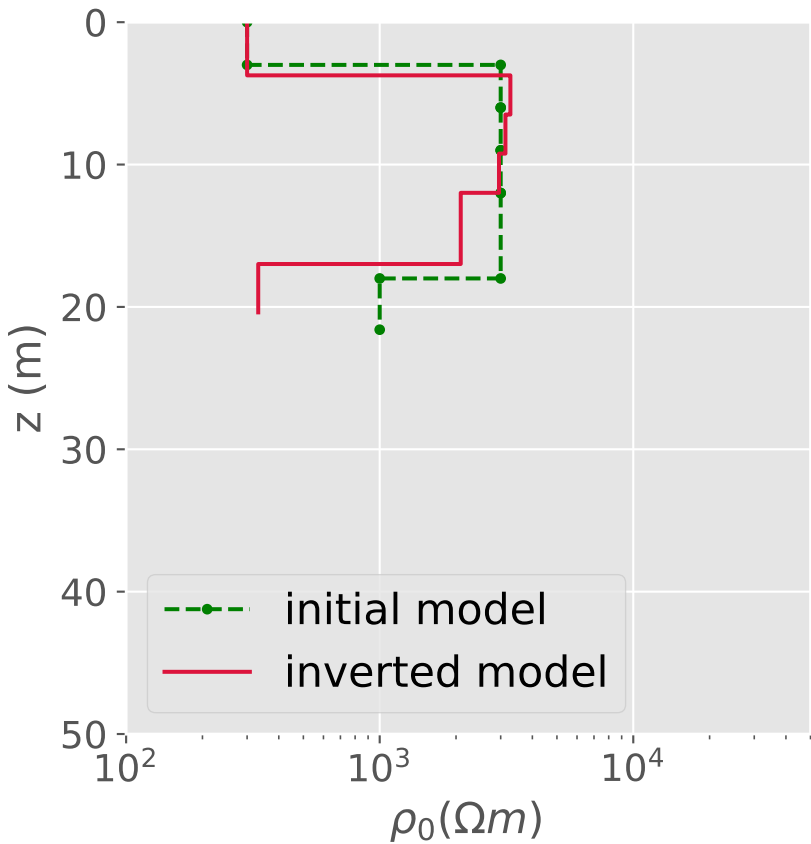
model parameters

inv-run: 001, sndID: L50-10, n_iter: 17.0
chi2 = 5.06, rrms = 18.0%



lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=4.30 min





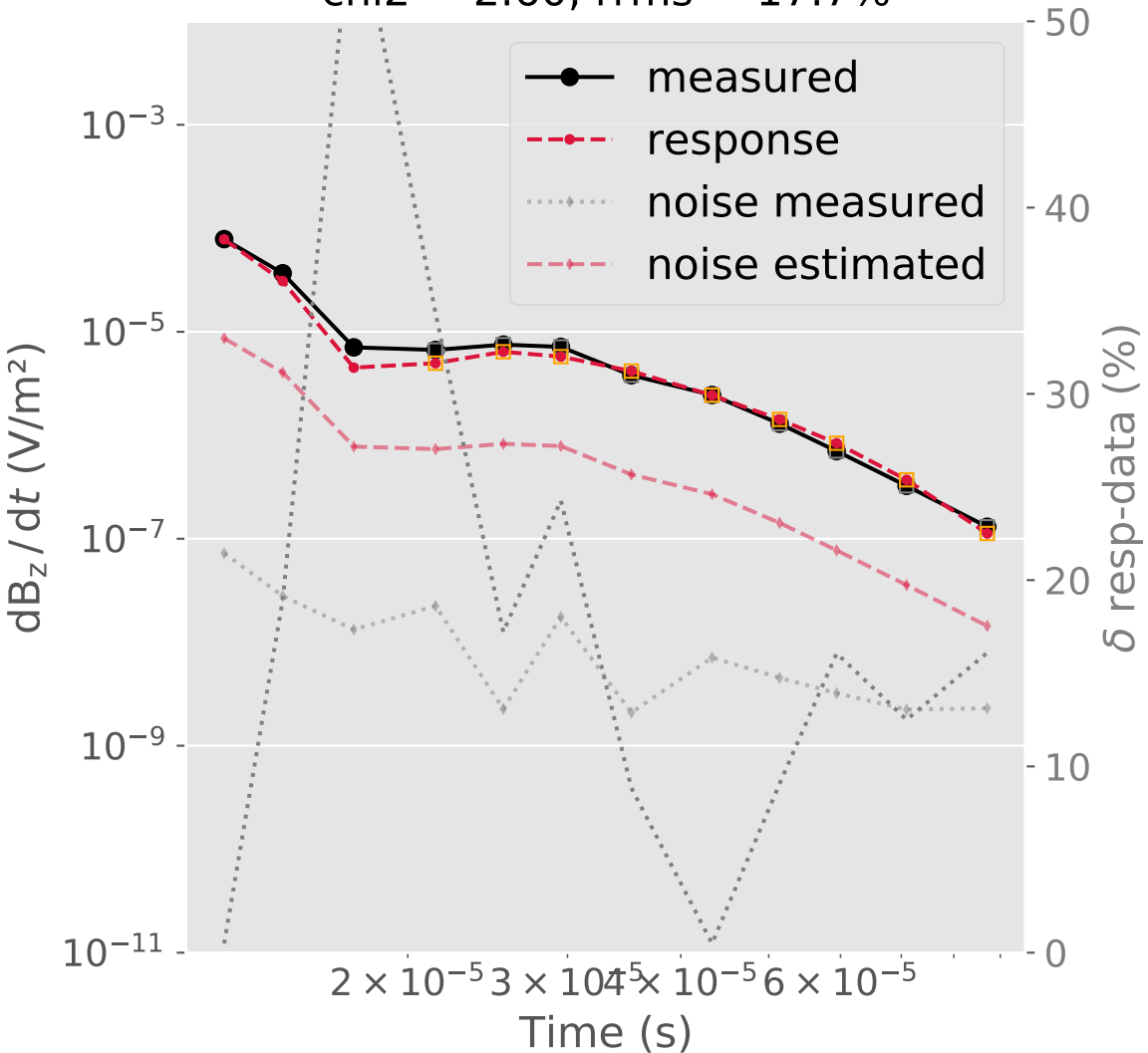
jacobian last iteration

data parameters

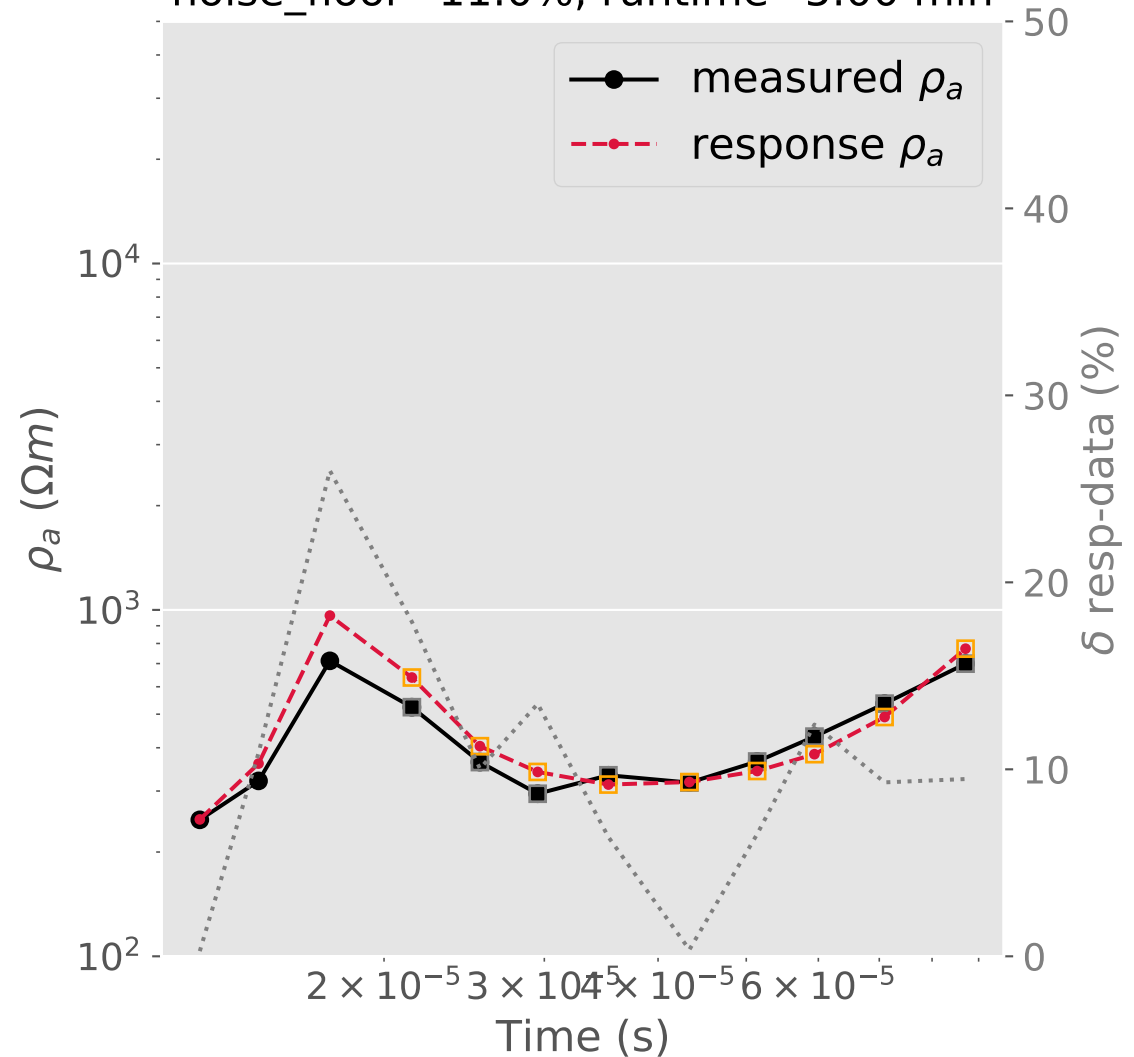


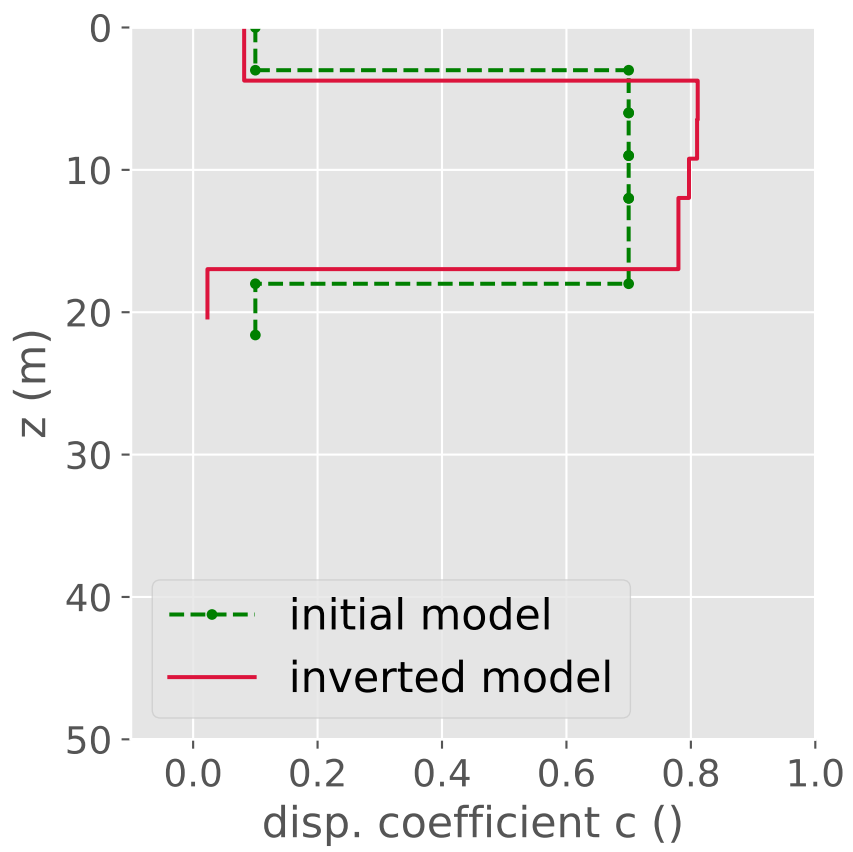
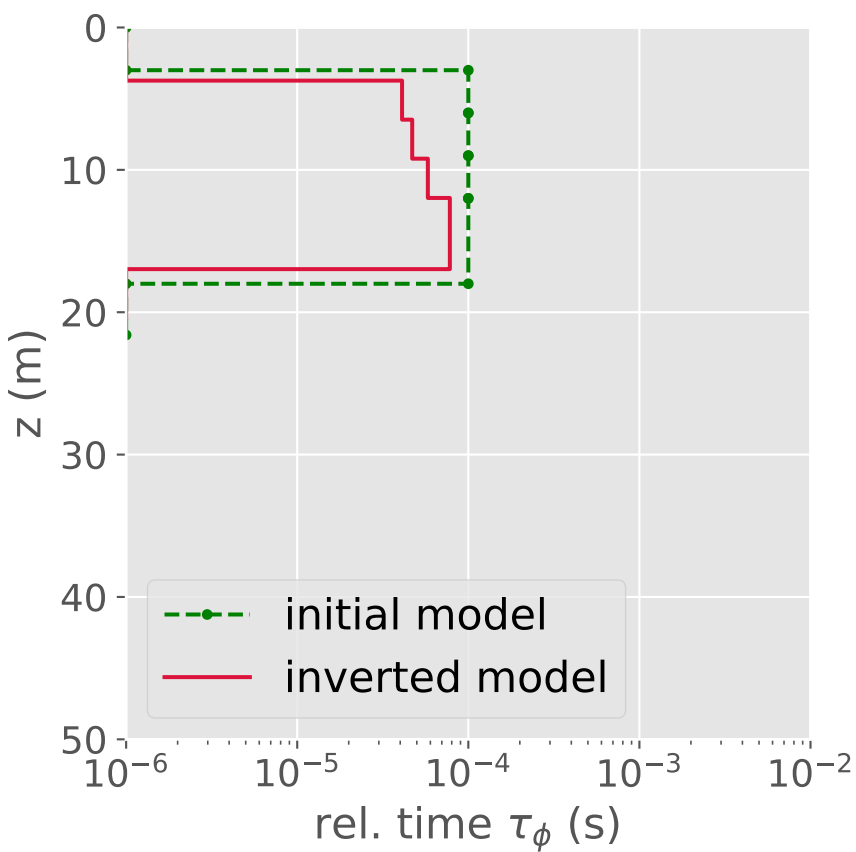
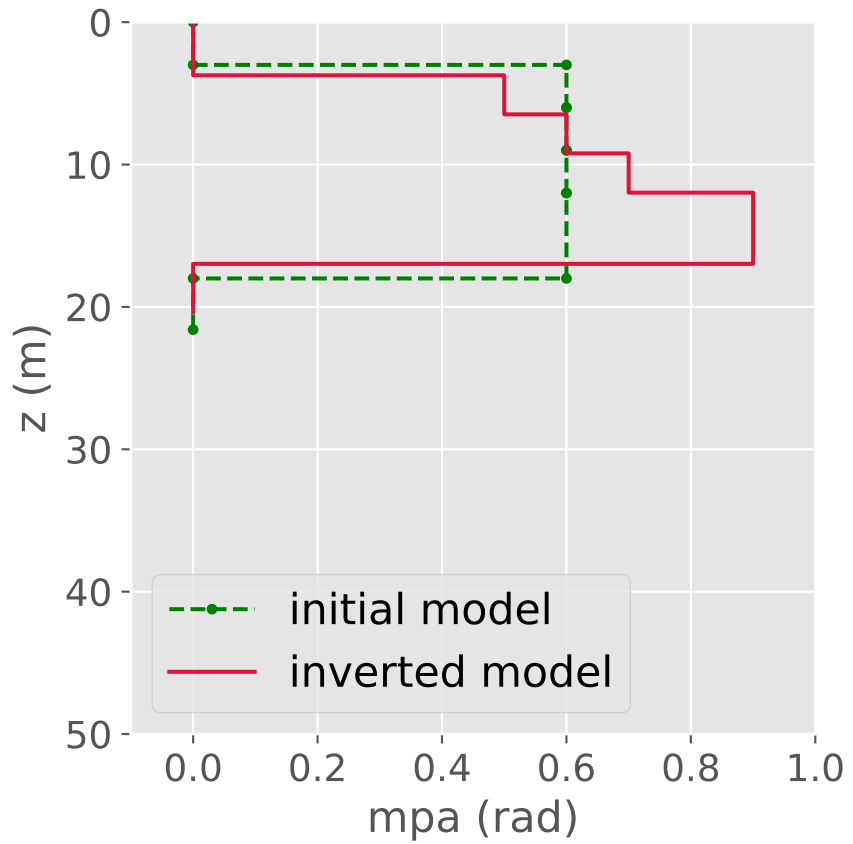
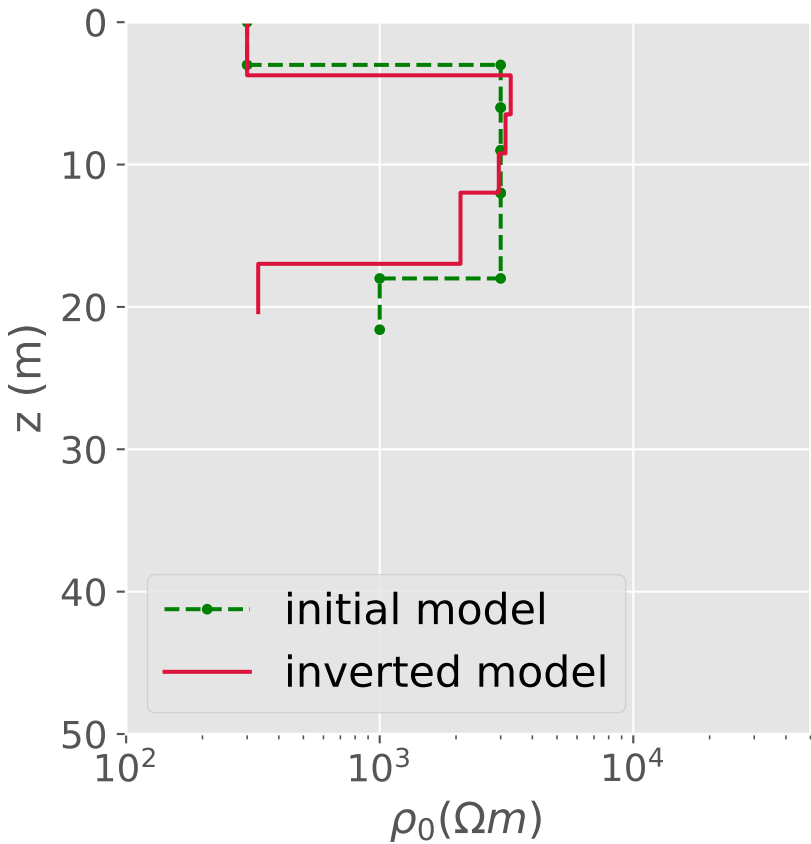
model parameters

inv-run: 002, sndID: L50-10, n_iter: 20.0
chi2 = 2.60, rrms = 17.7%



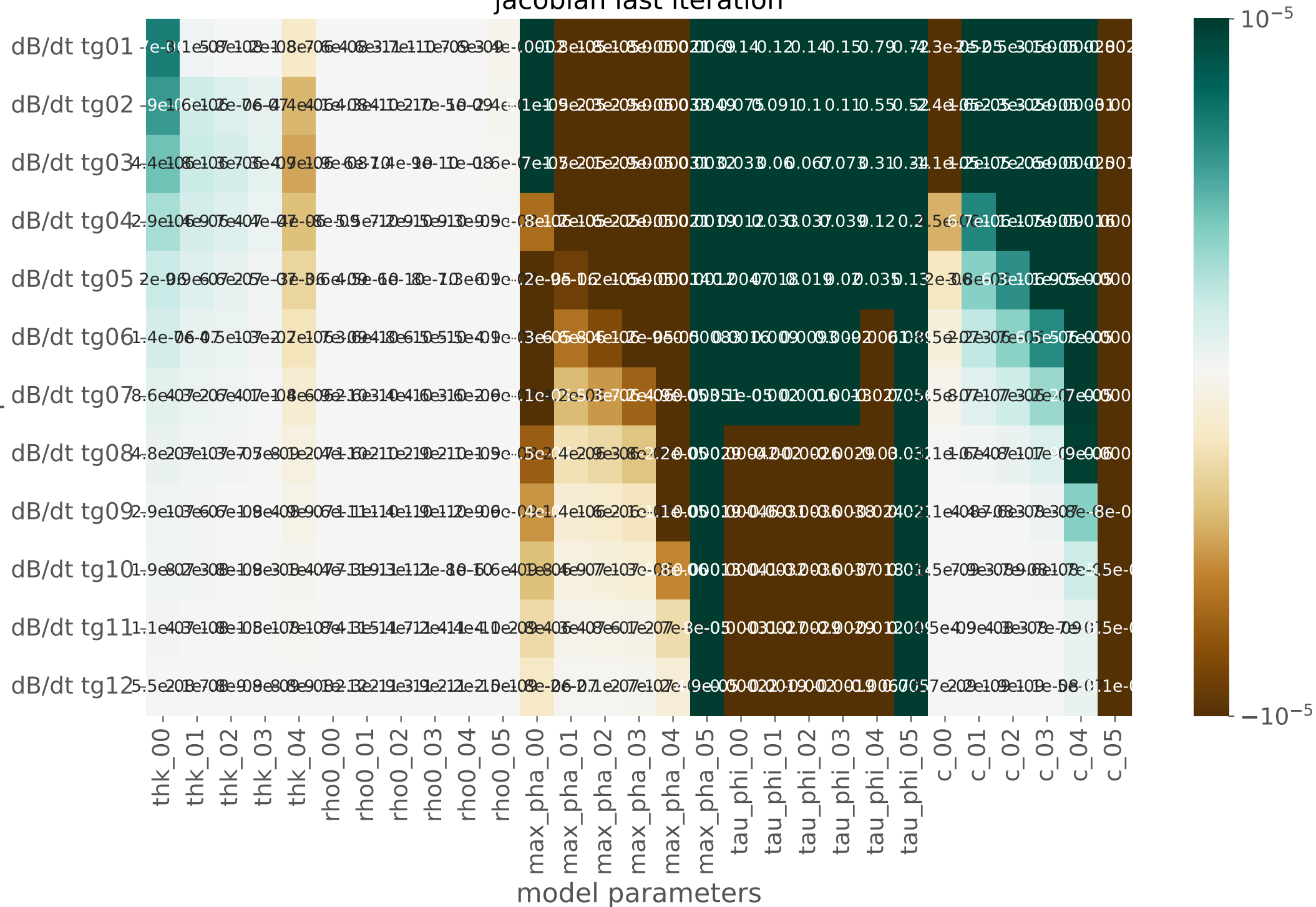
lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=5.00 min



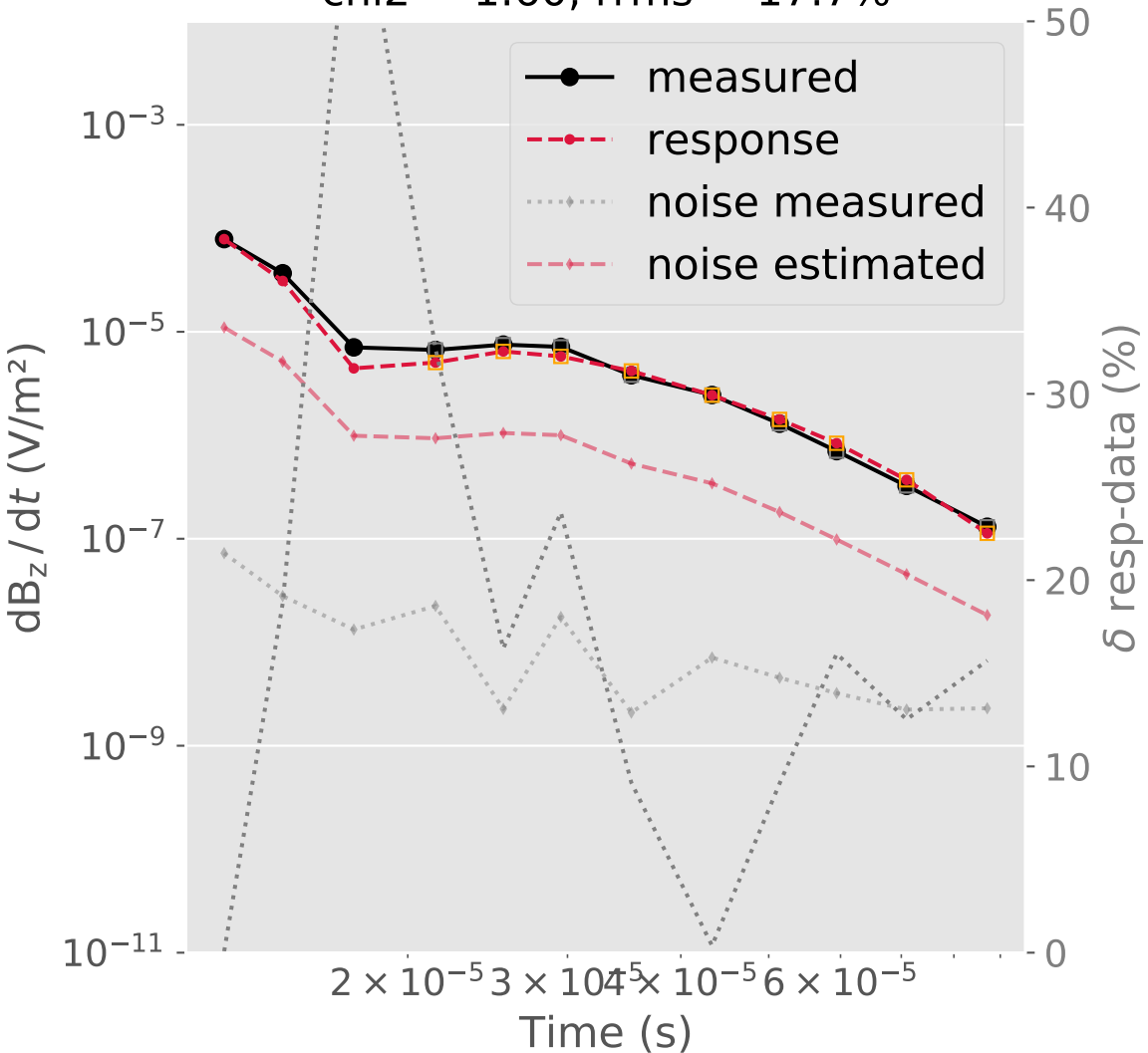


jacobian last iteration

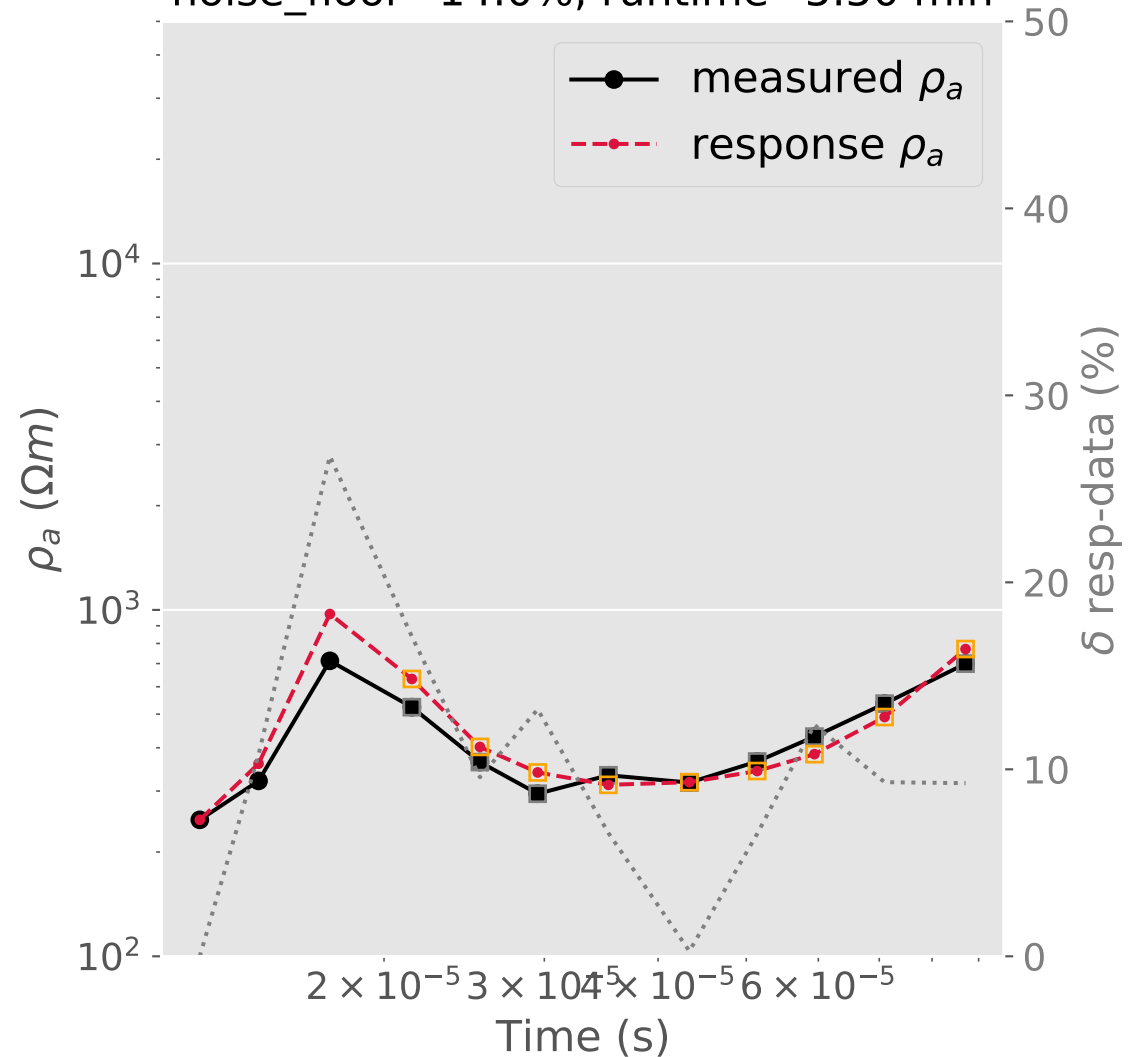
data parameters

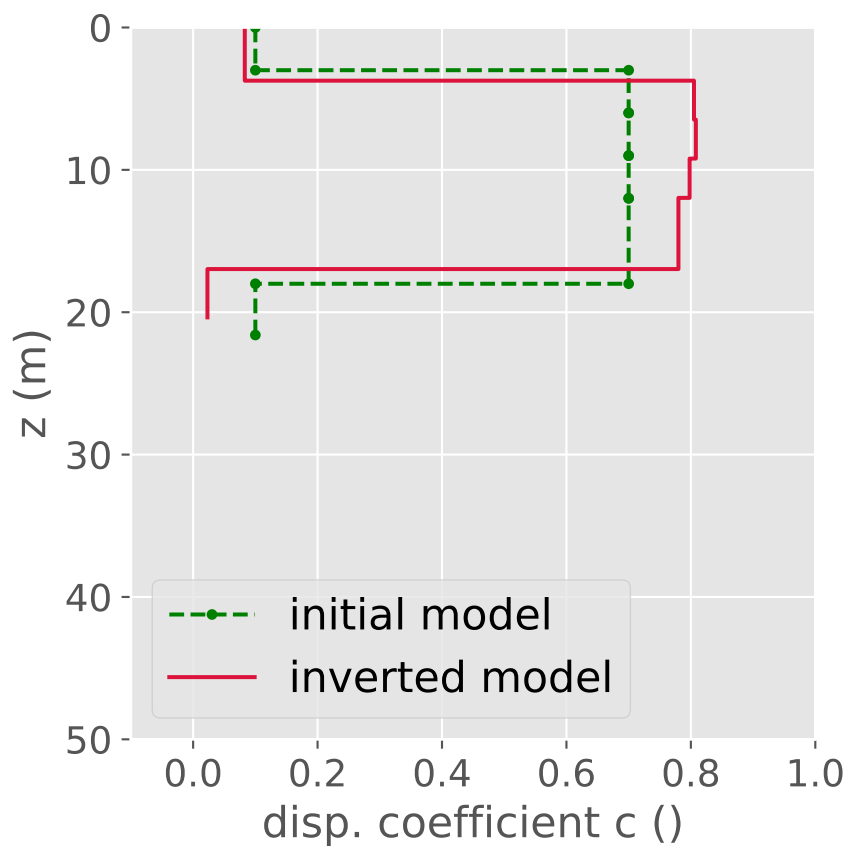
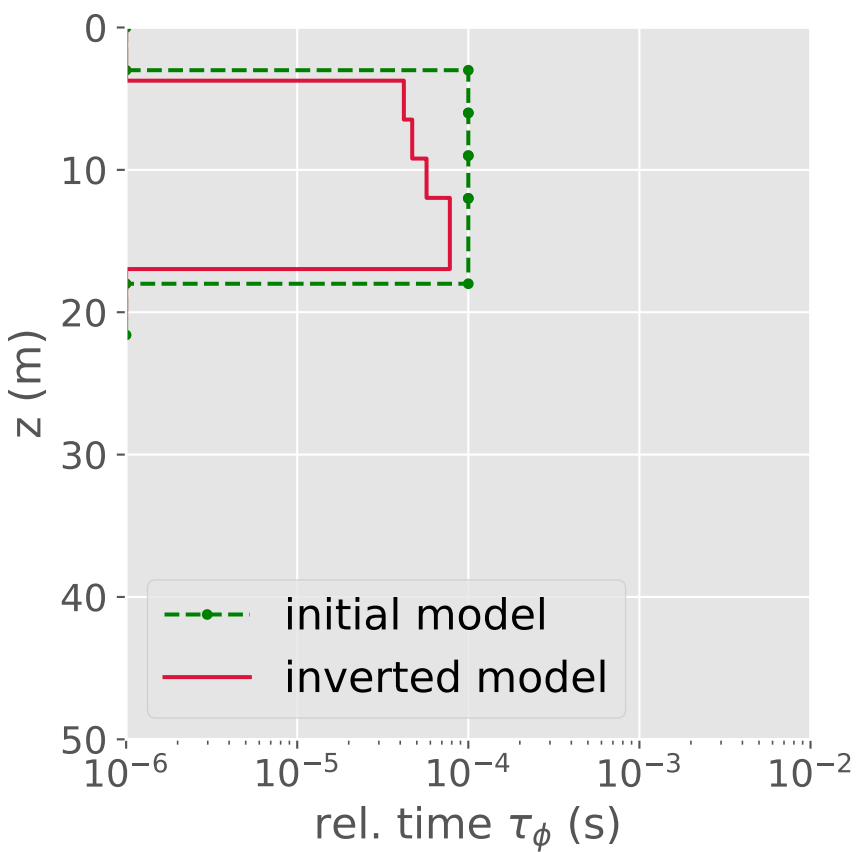
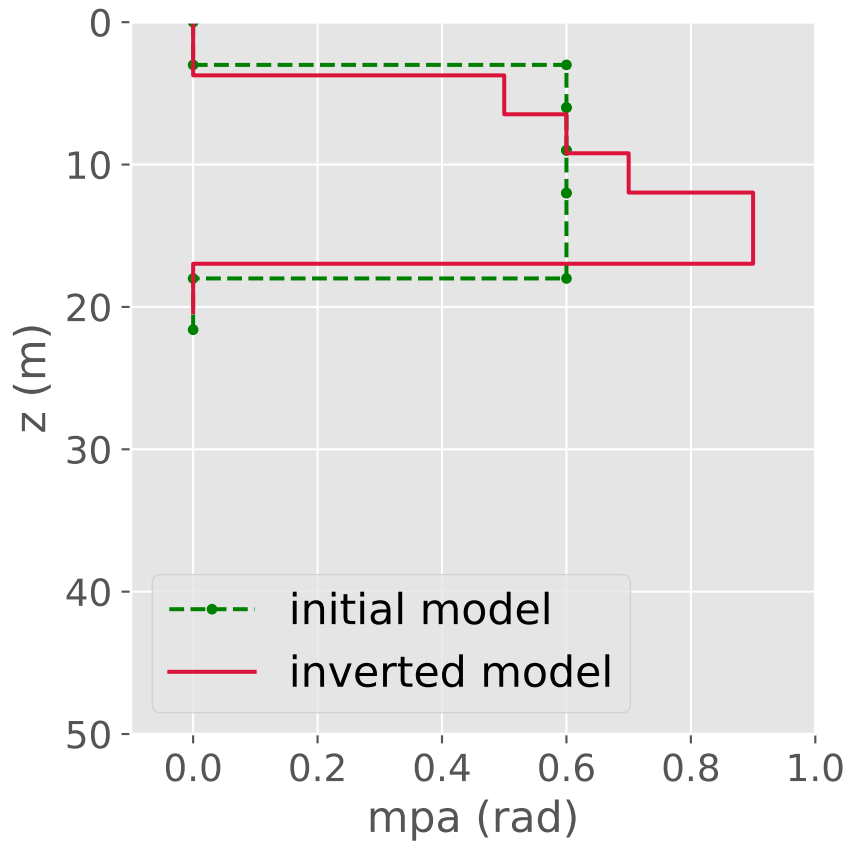
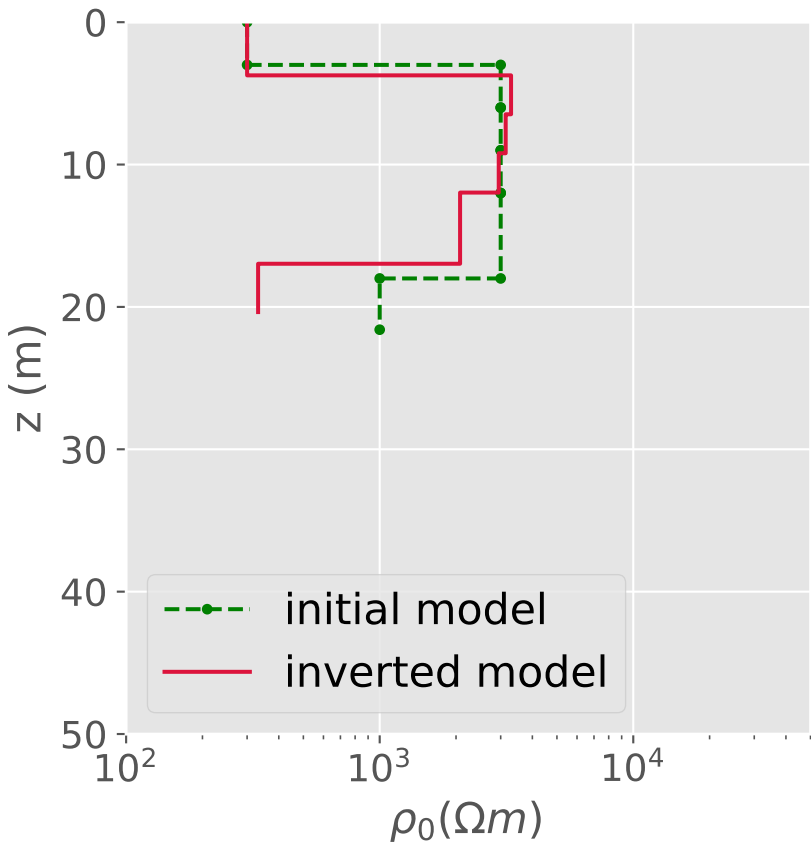


inv-run: 003, sndID: L50-10, n_iter: 22.0
chi2 = 1.60, rrms = 17.7%



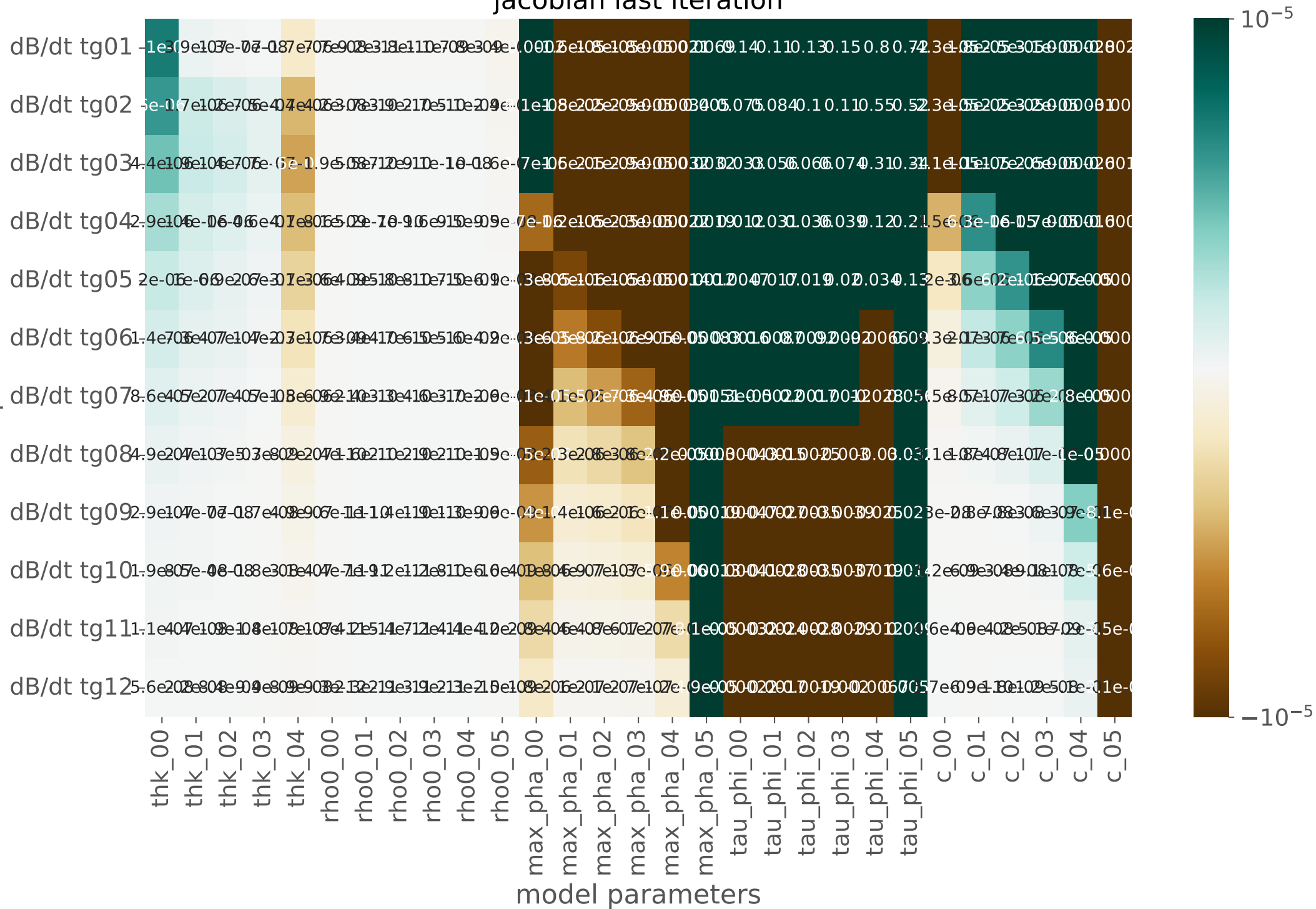
lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=5.50 min



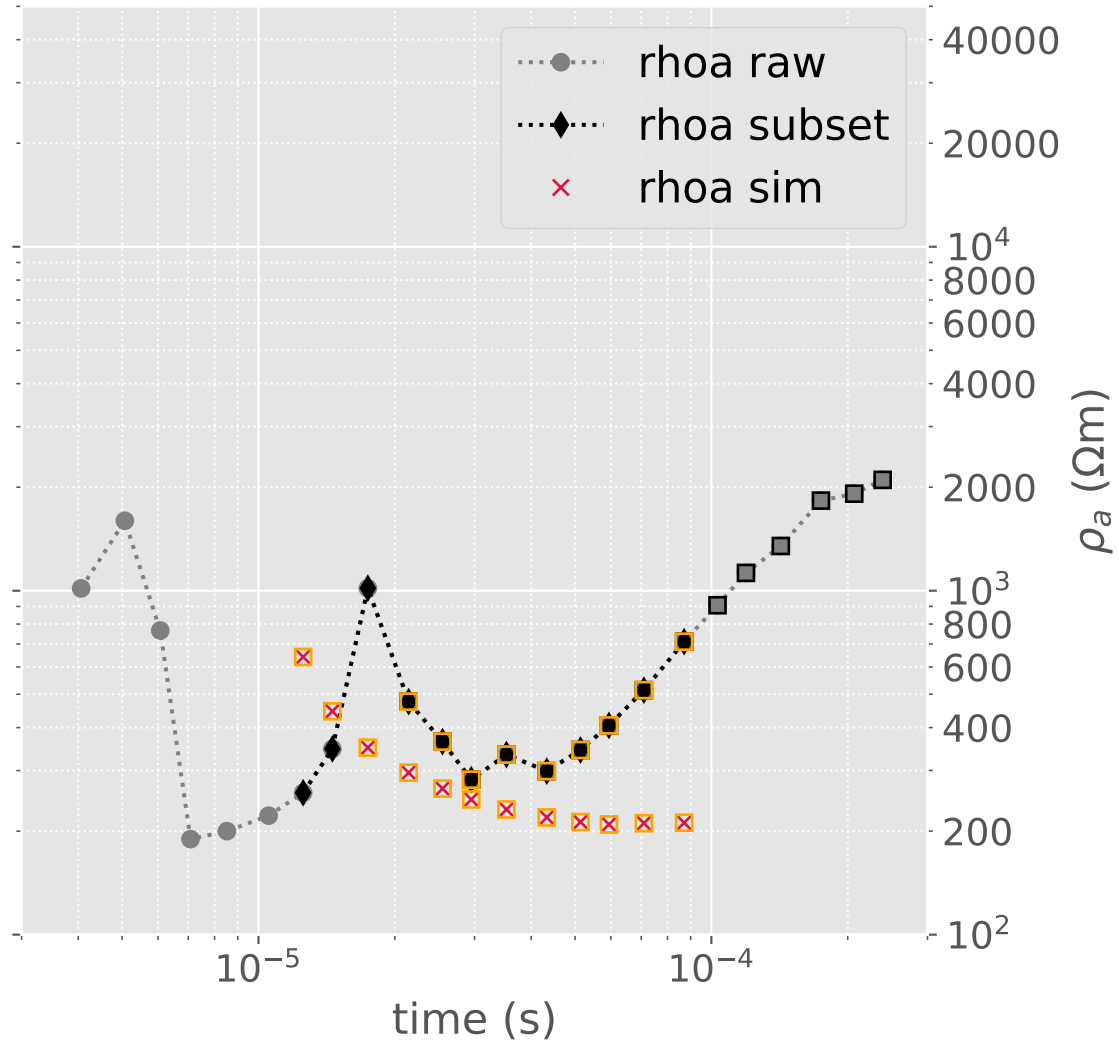
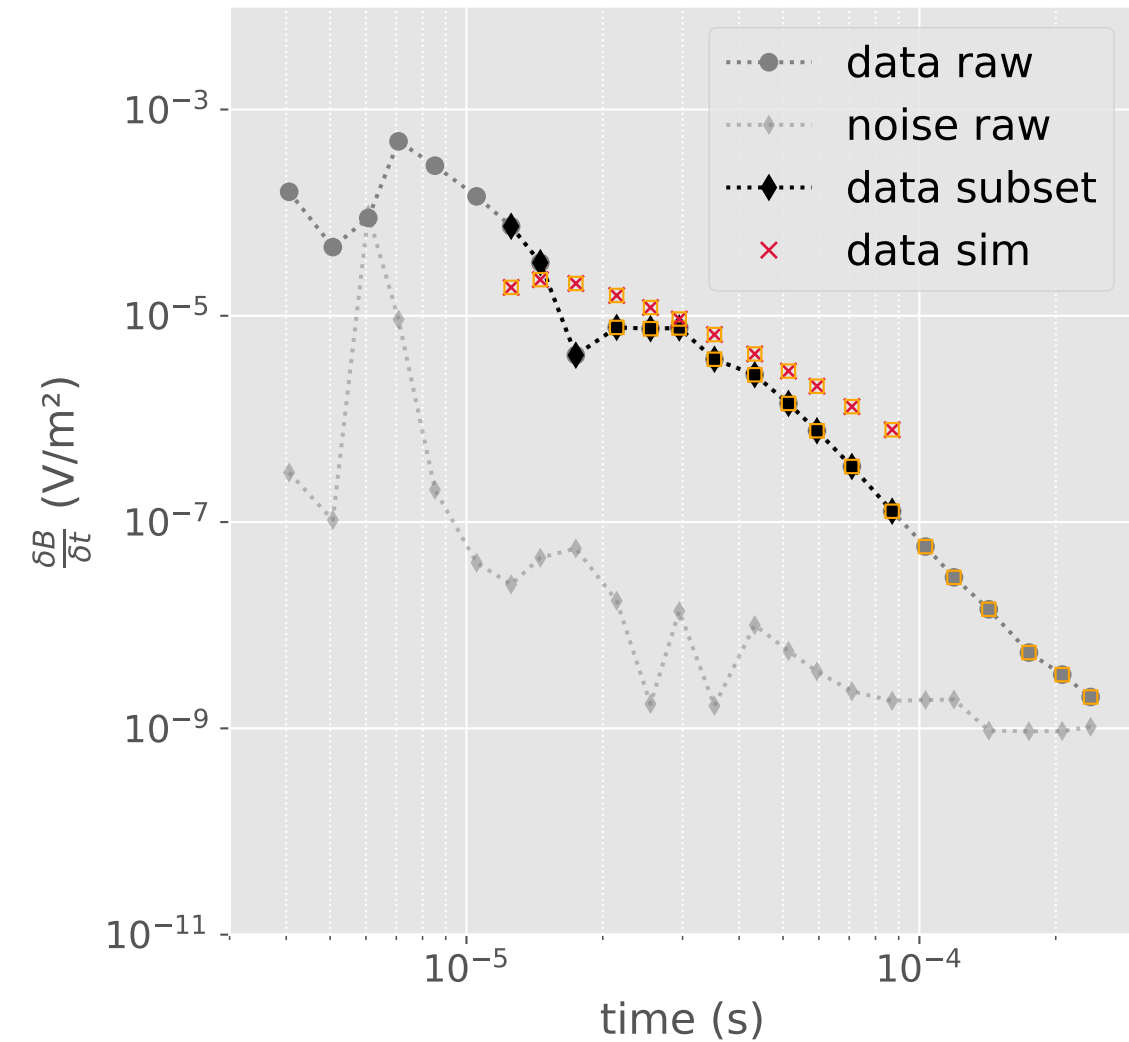


jacobian last iteration

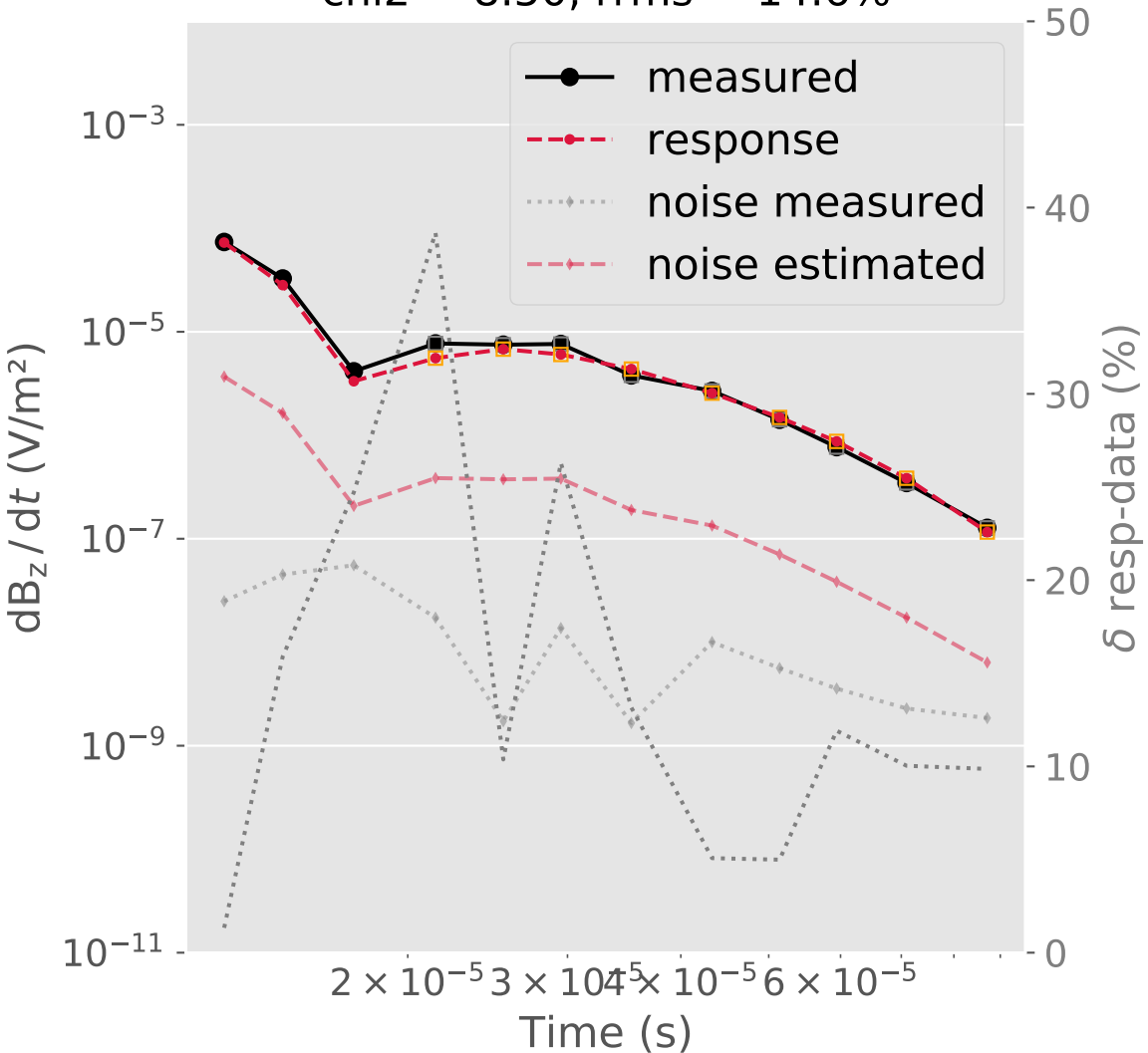
data parameters



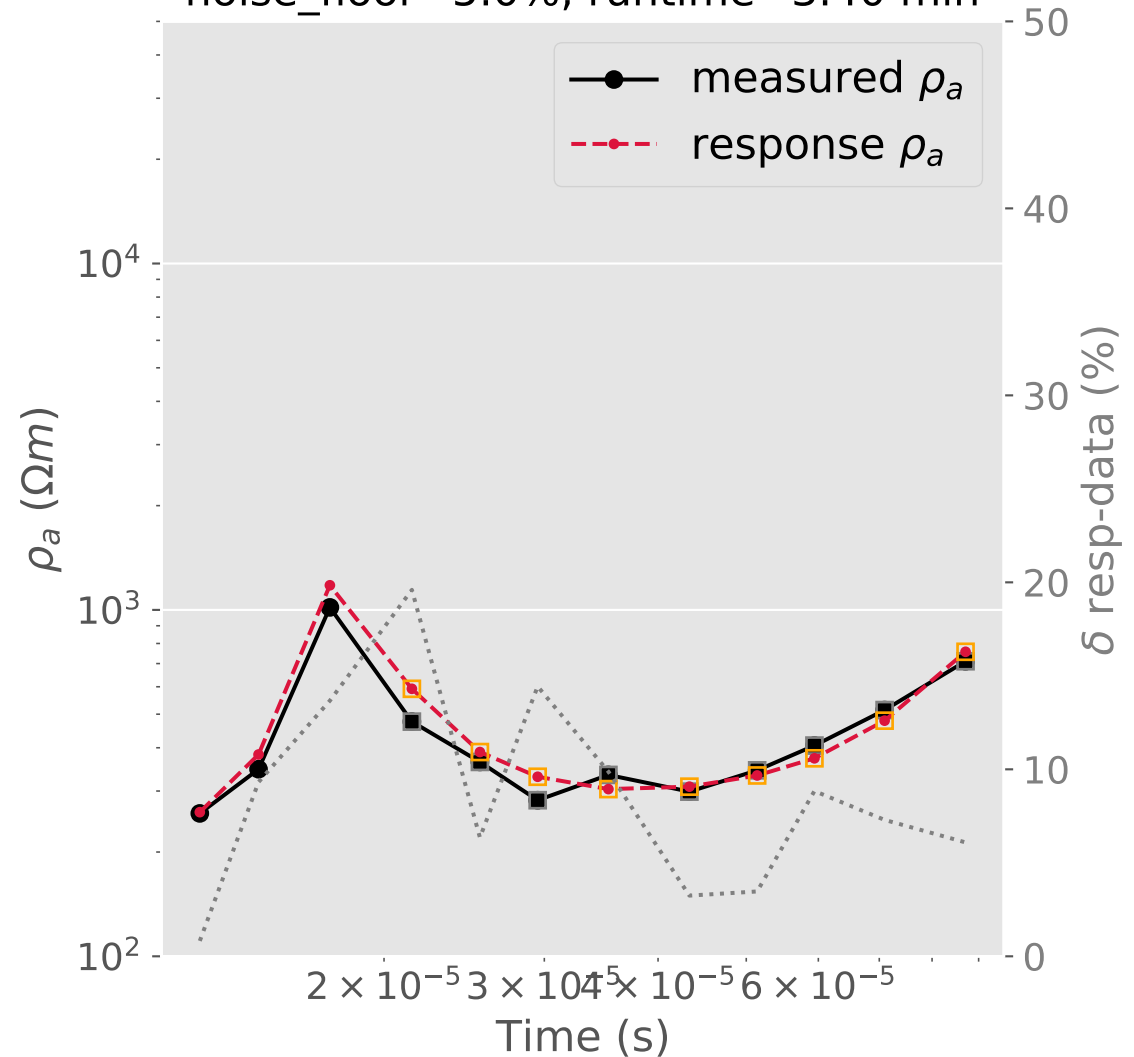
L50-12

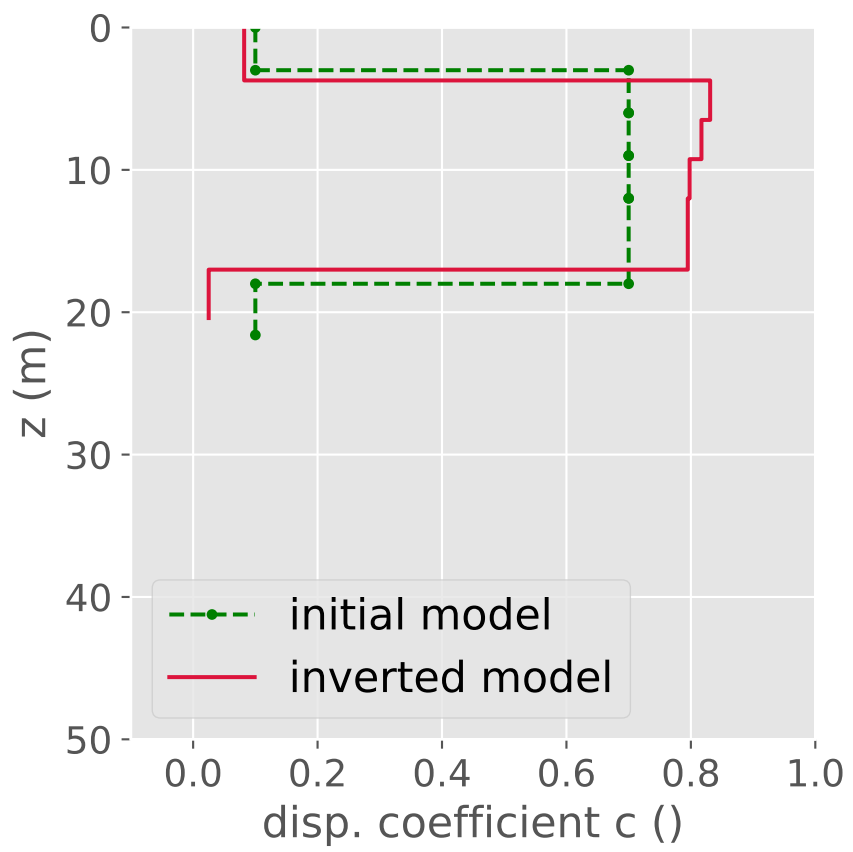
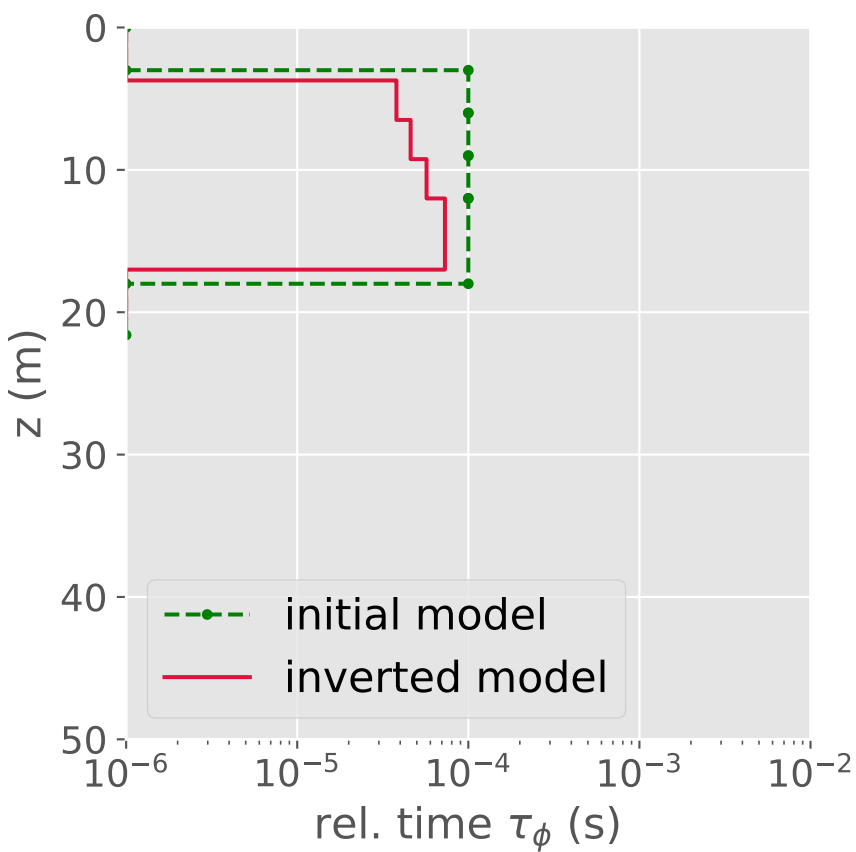
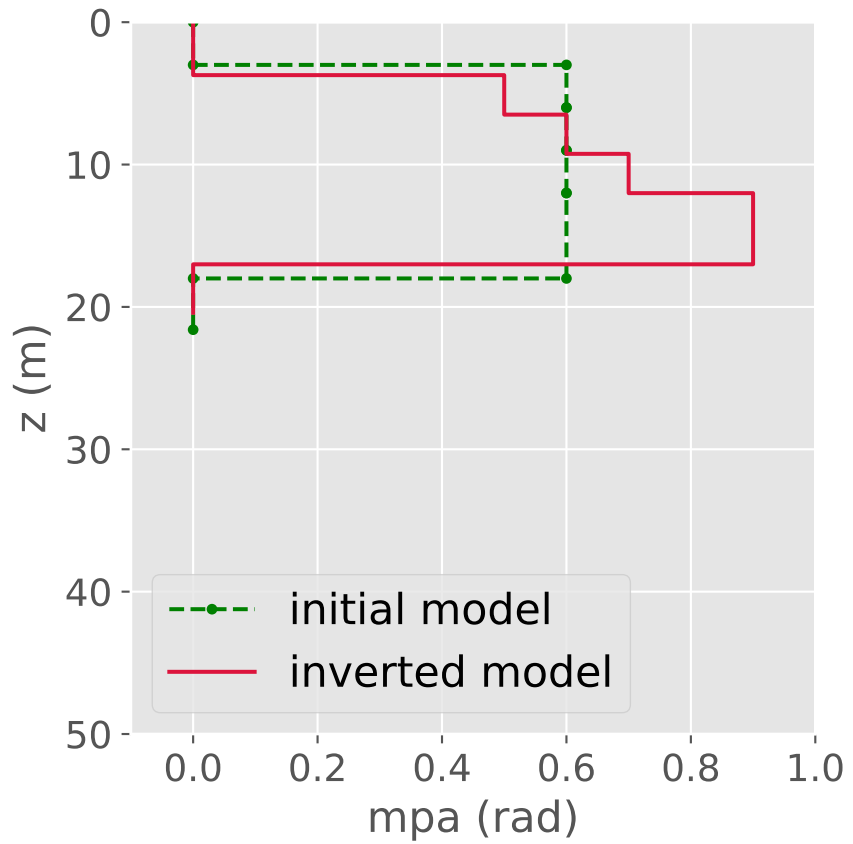
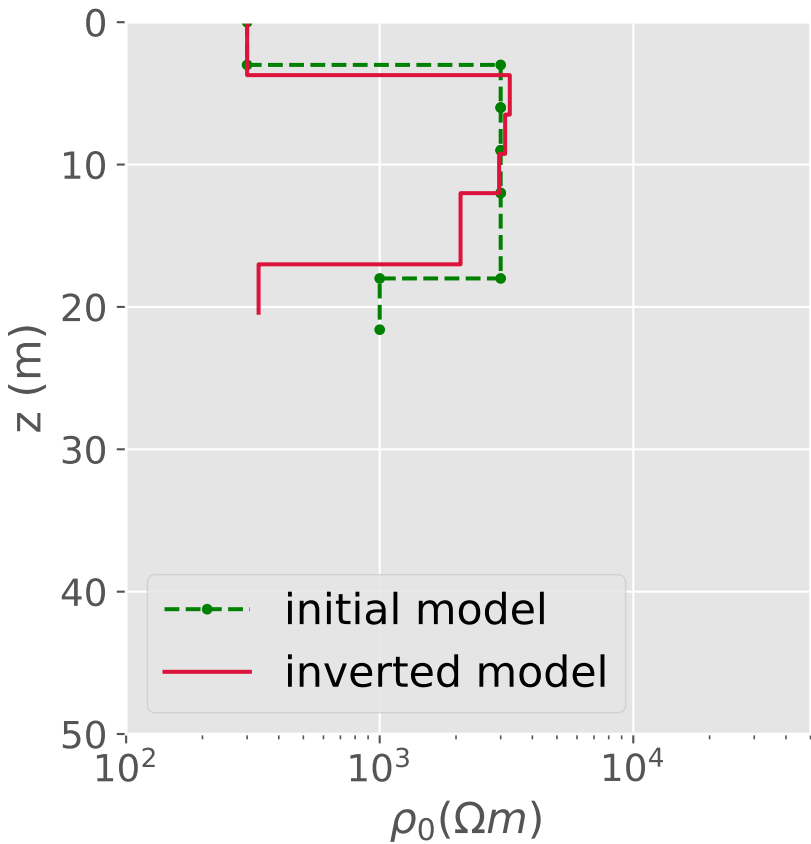


inv-run: 000, sndID: L50-12, n_iter: 13.0
chi2 = 8.50, rrms = 14.6%



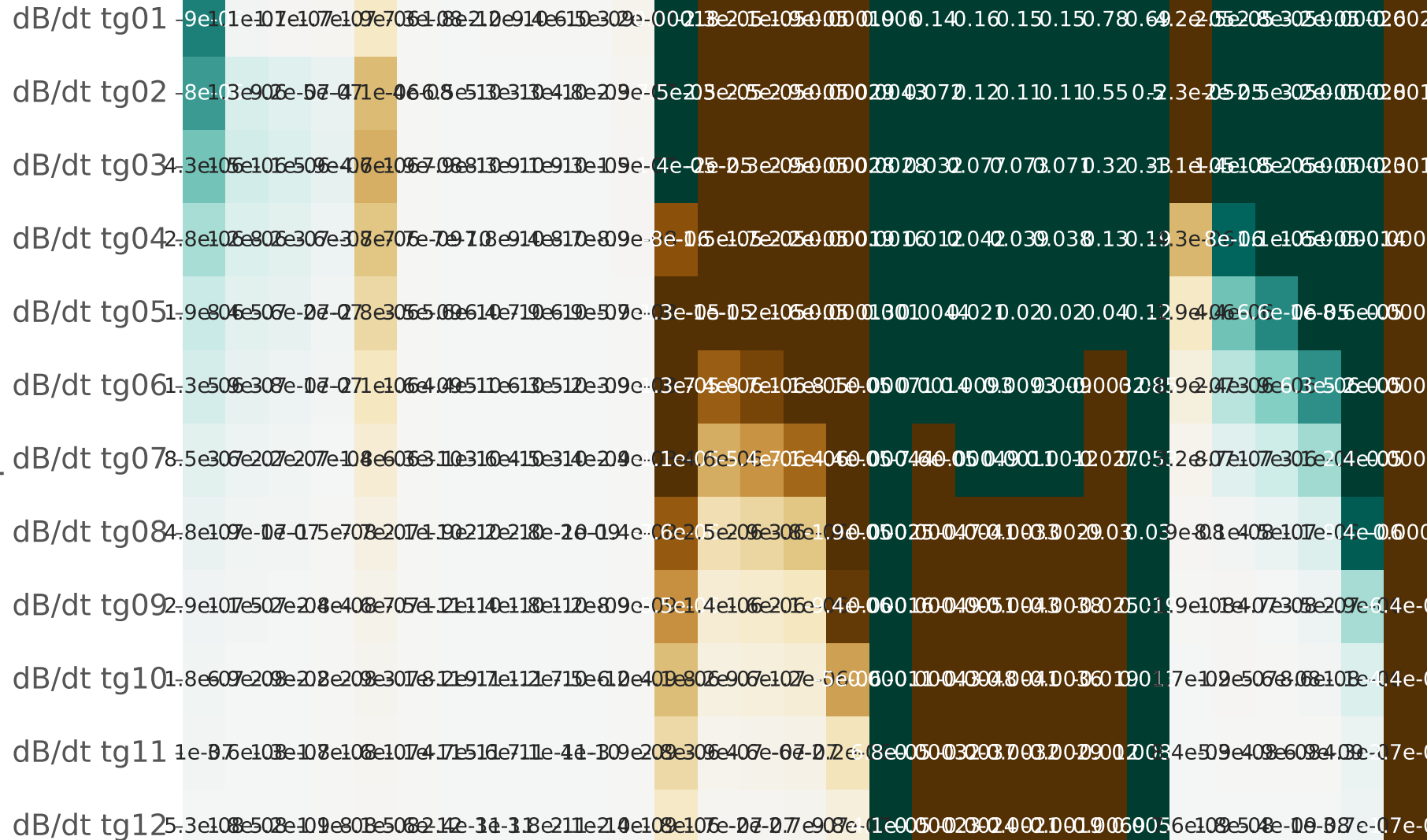
lambda=1500.0, cooling_fac=0.8
noise_floor=5.0%, runtime=3.40 min





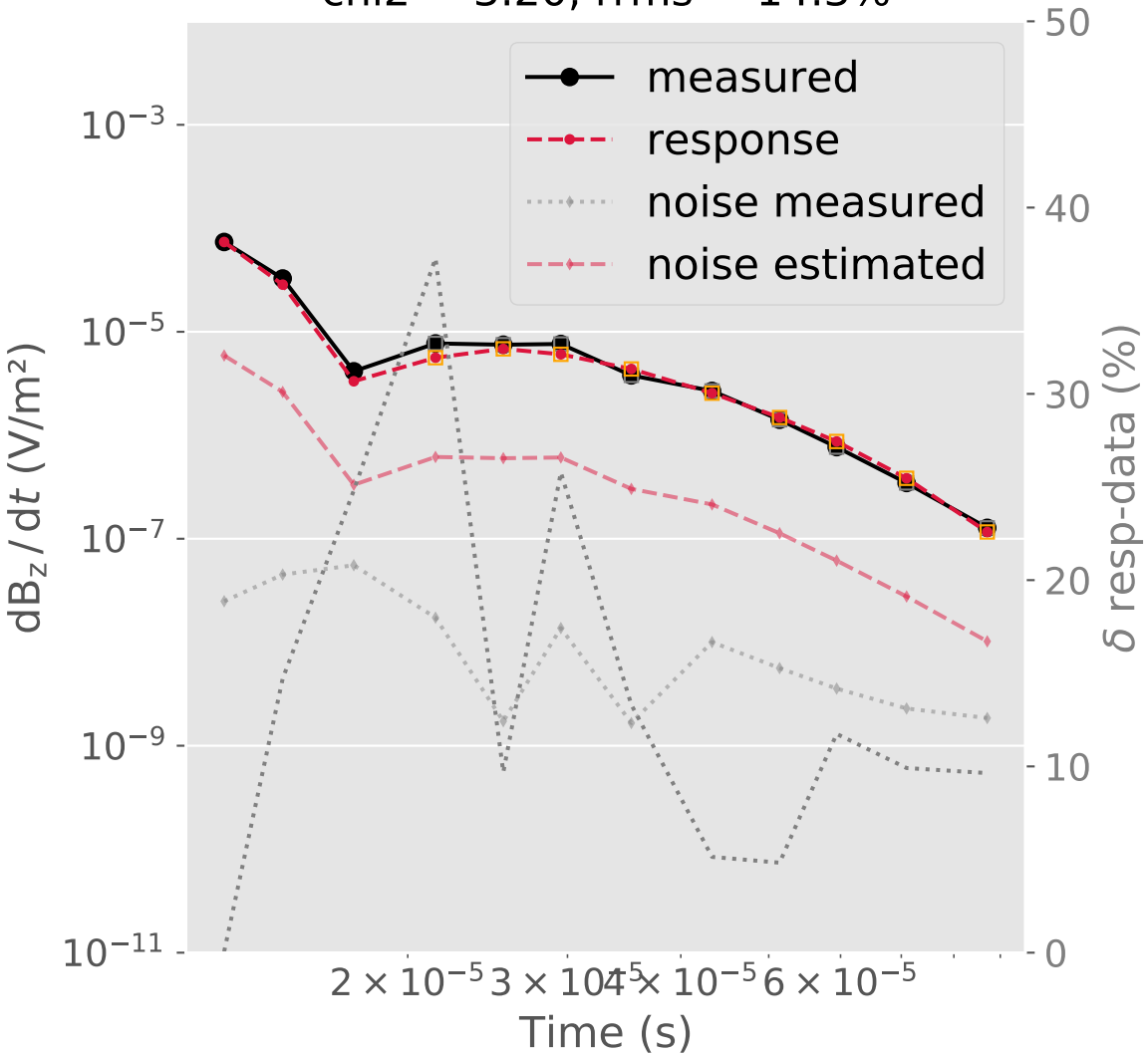
jacobian last iteration

data parameters

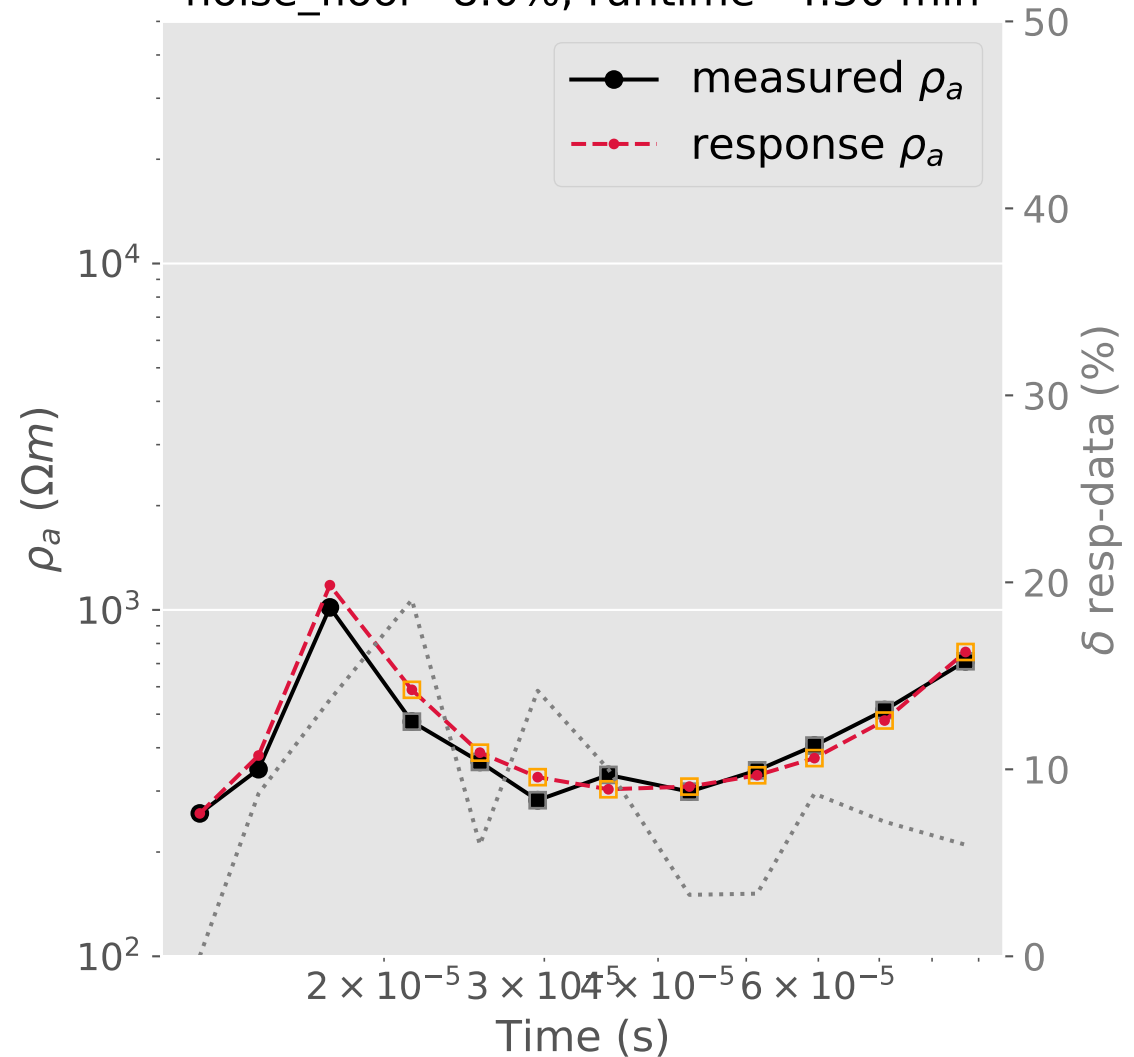


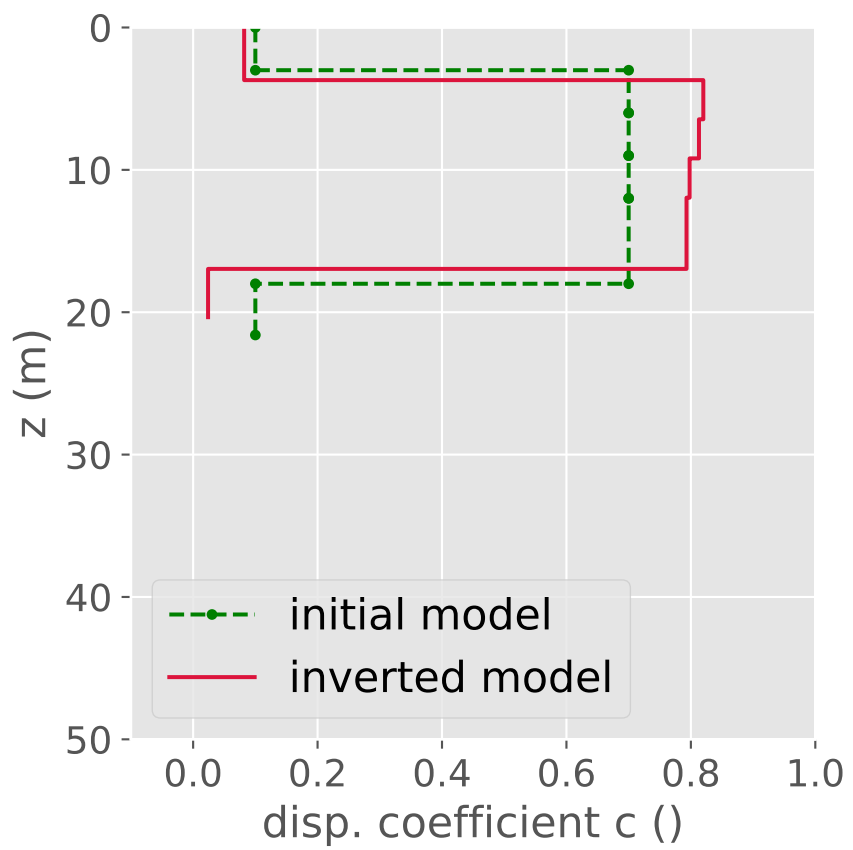
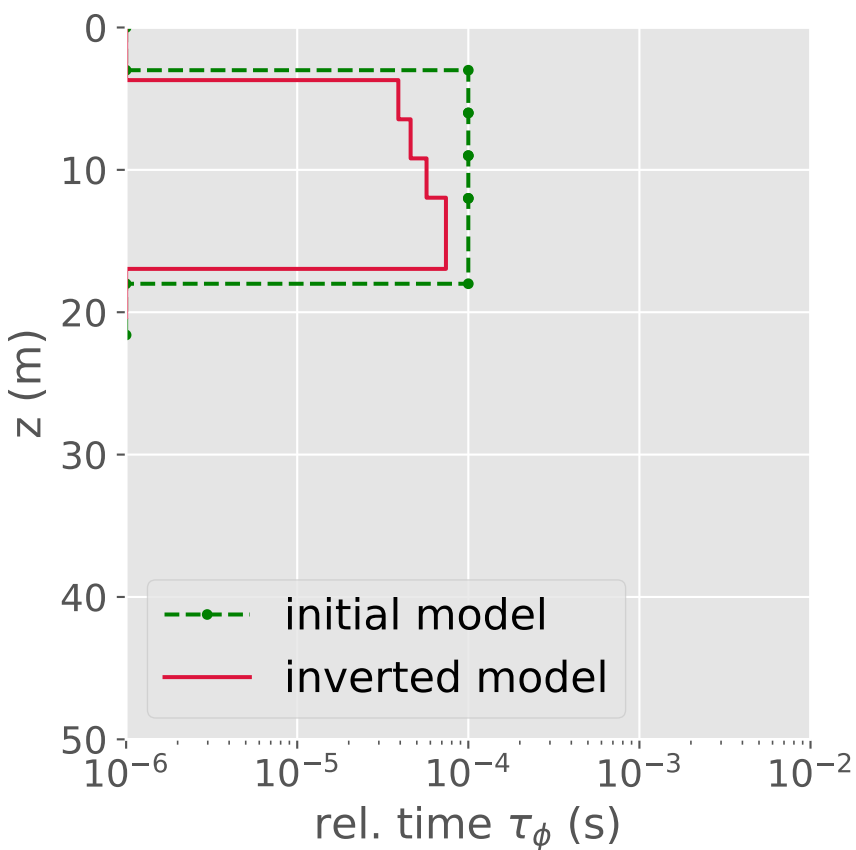
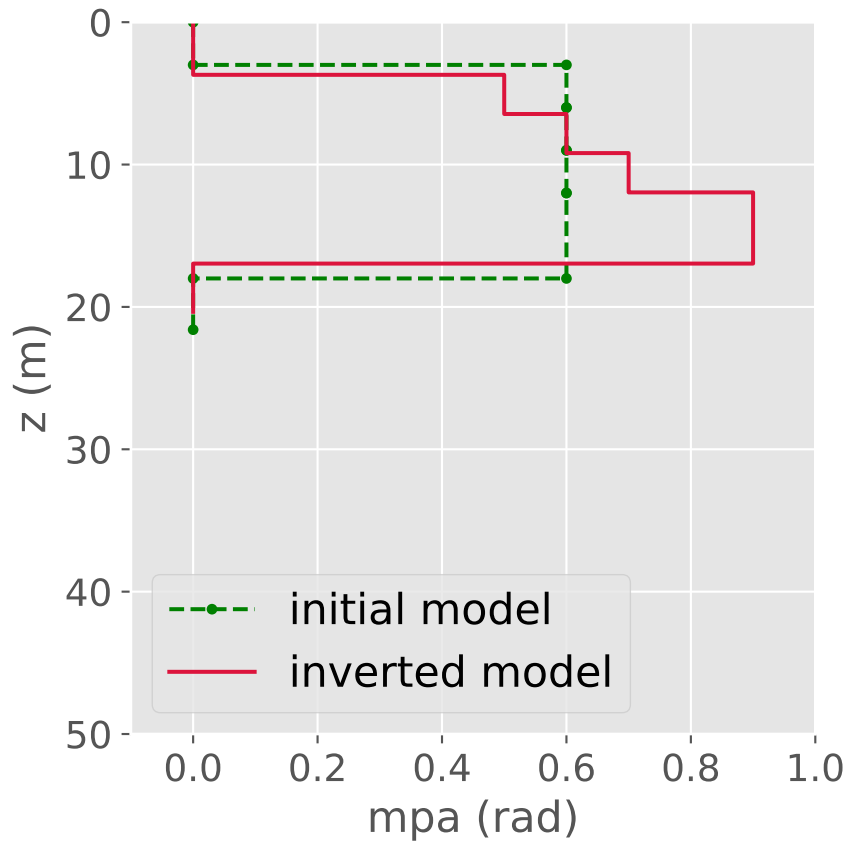
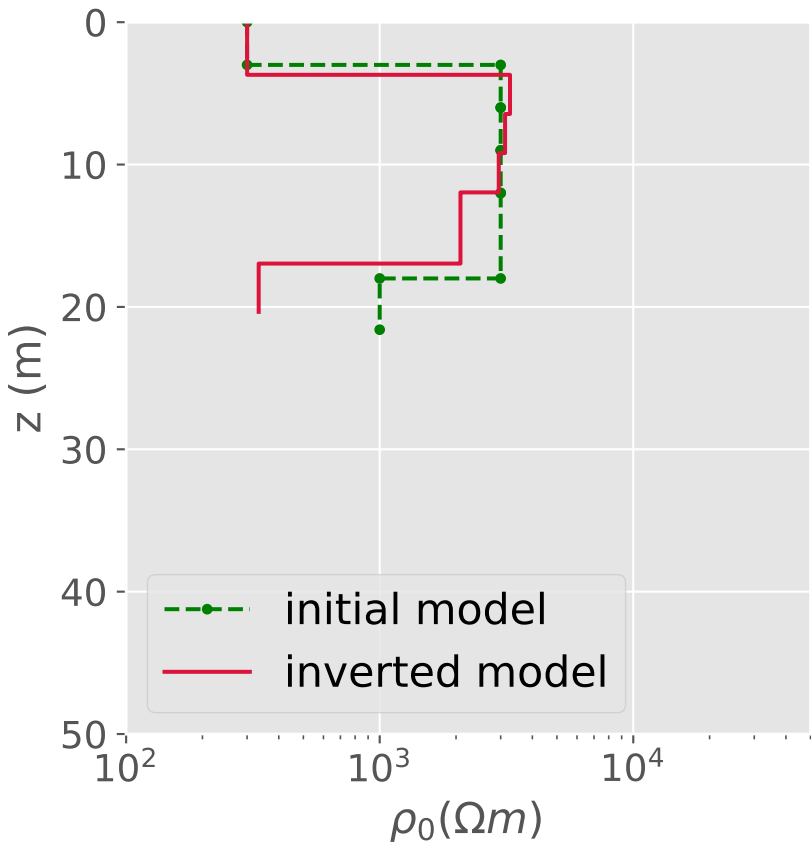
model parameters

inv-run: 001, sndID: L50-12, n_iter: 17.0
chi2 = 3.20, rrms = 14.3%



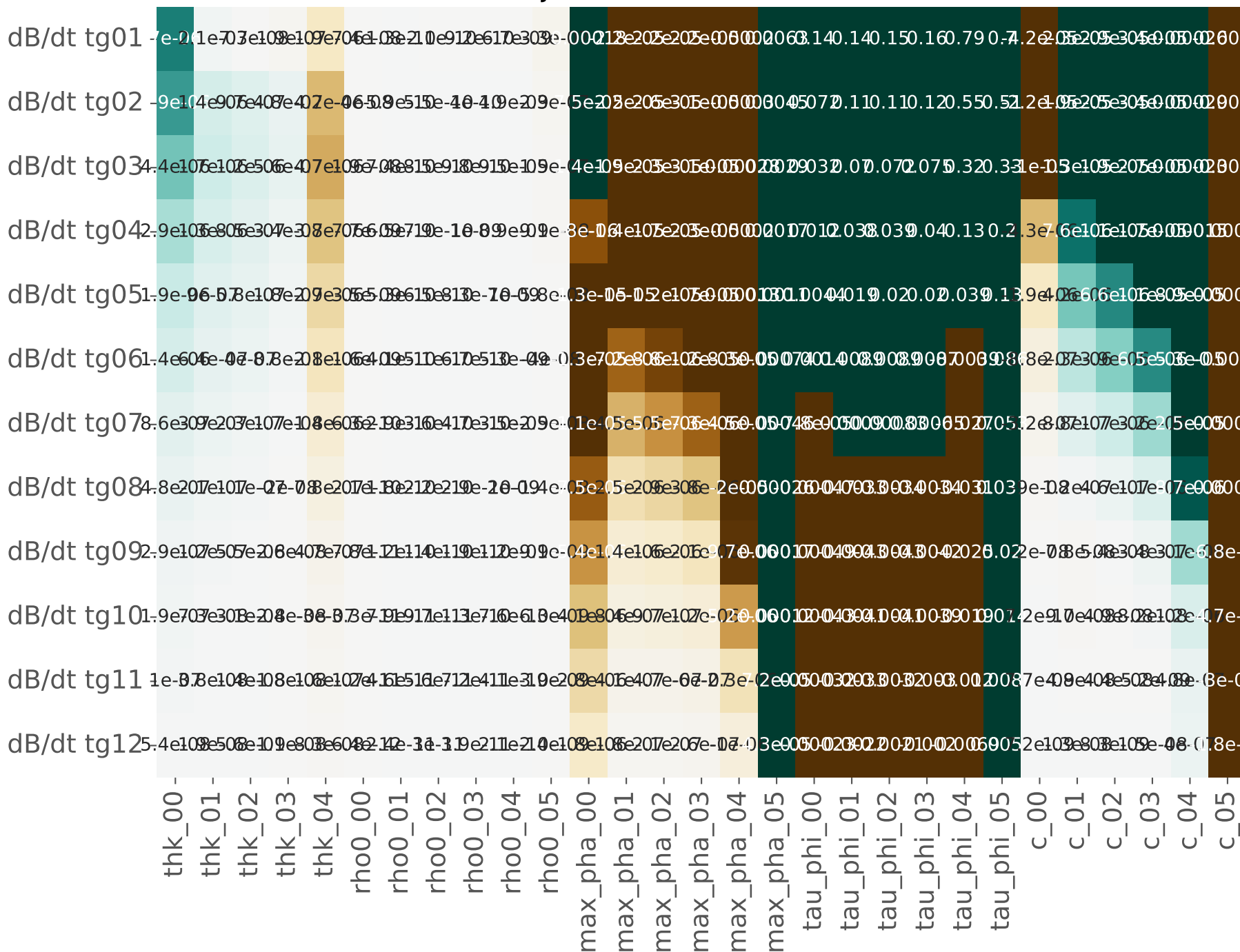
lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=4.30 min





jacobian last iteration

data parameters

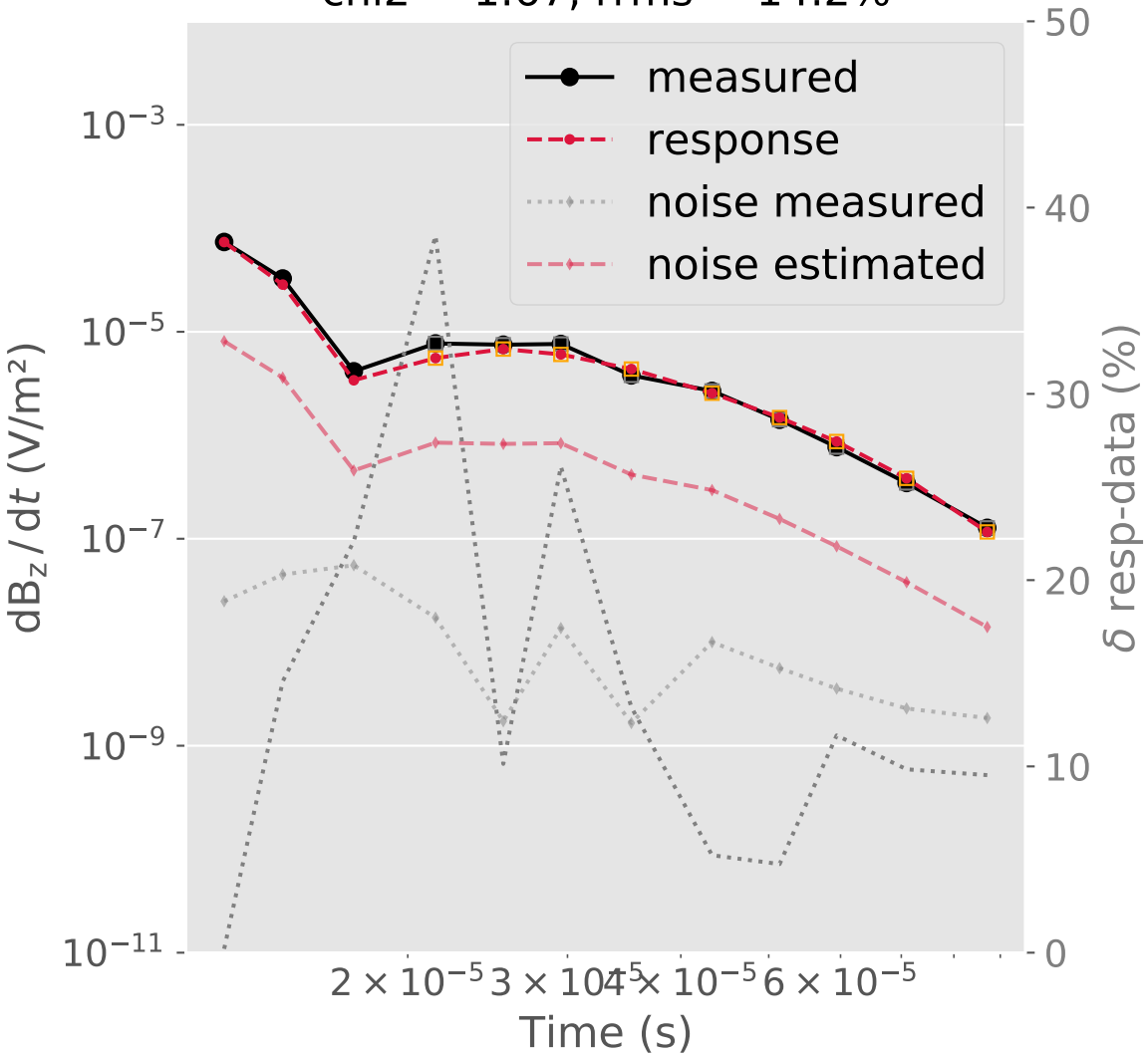


model parameters

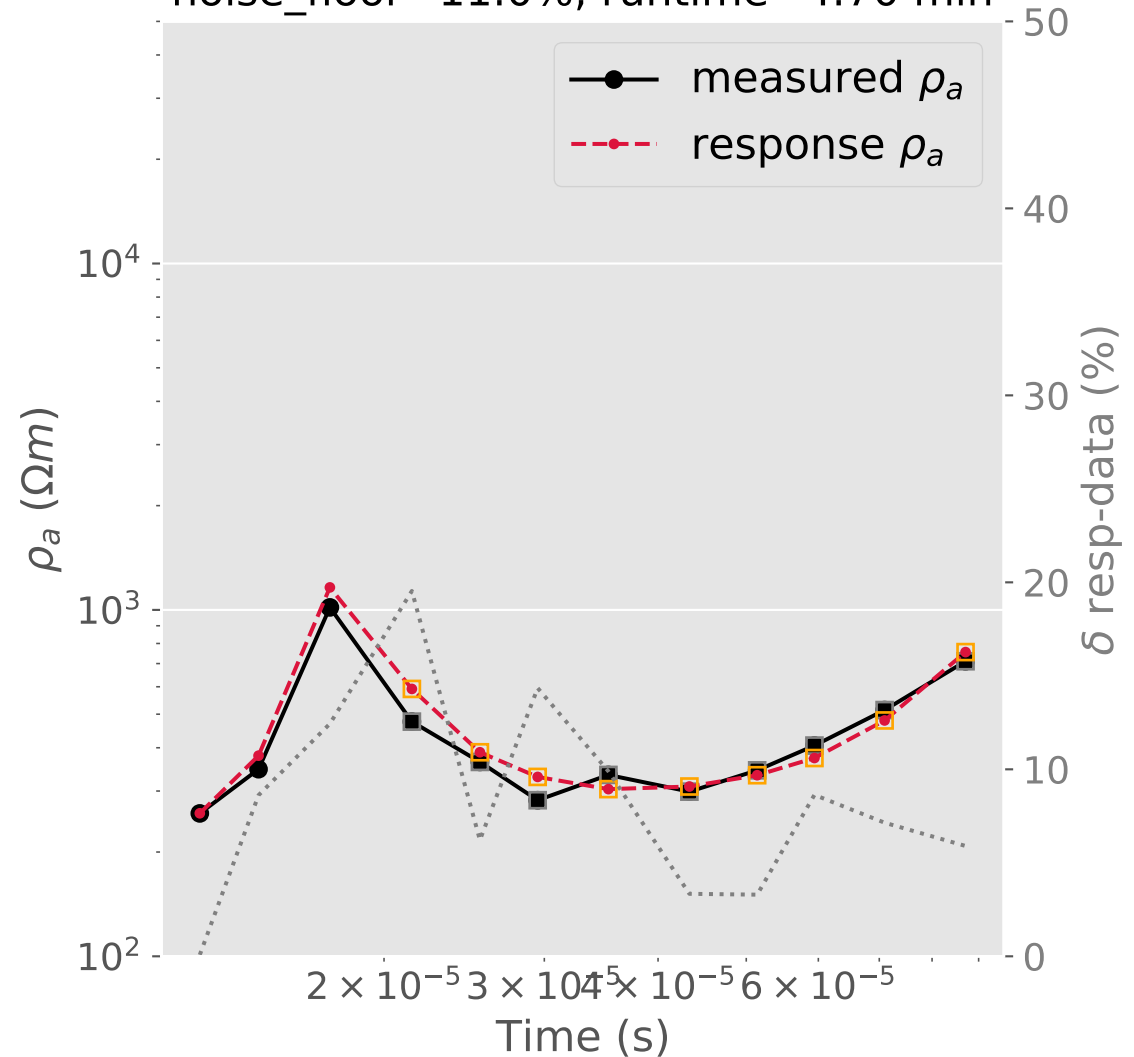
10^{-5}

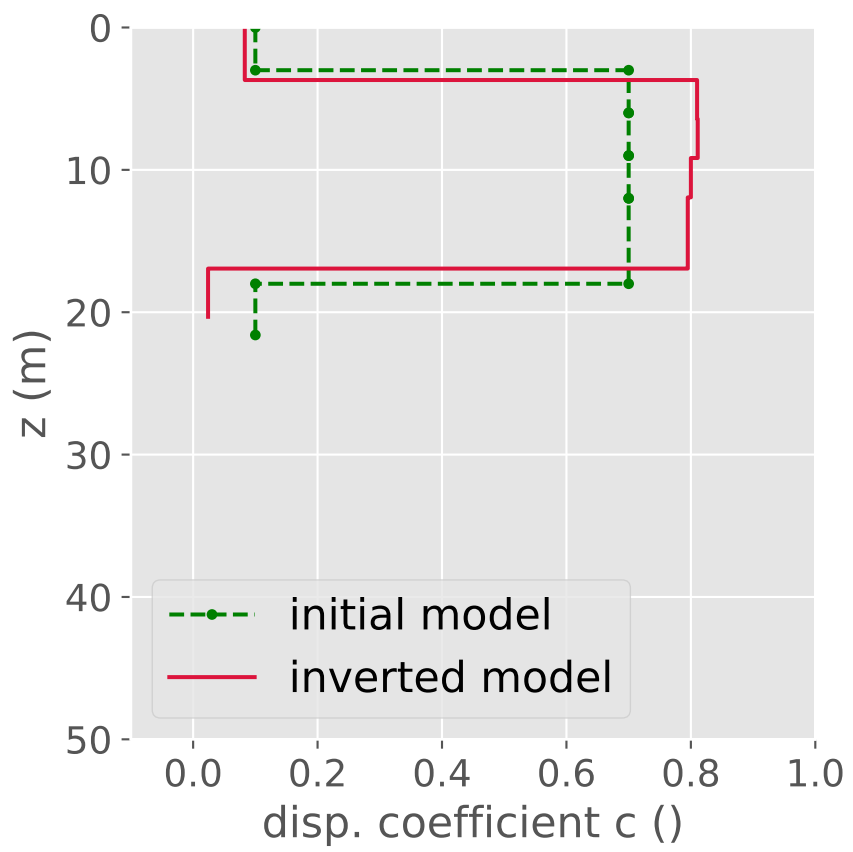
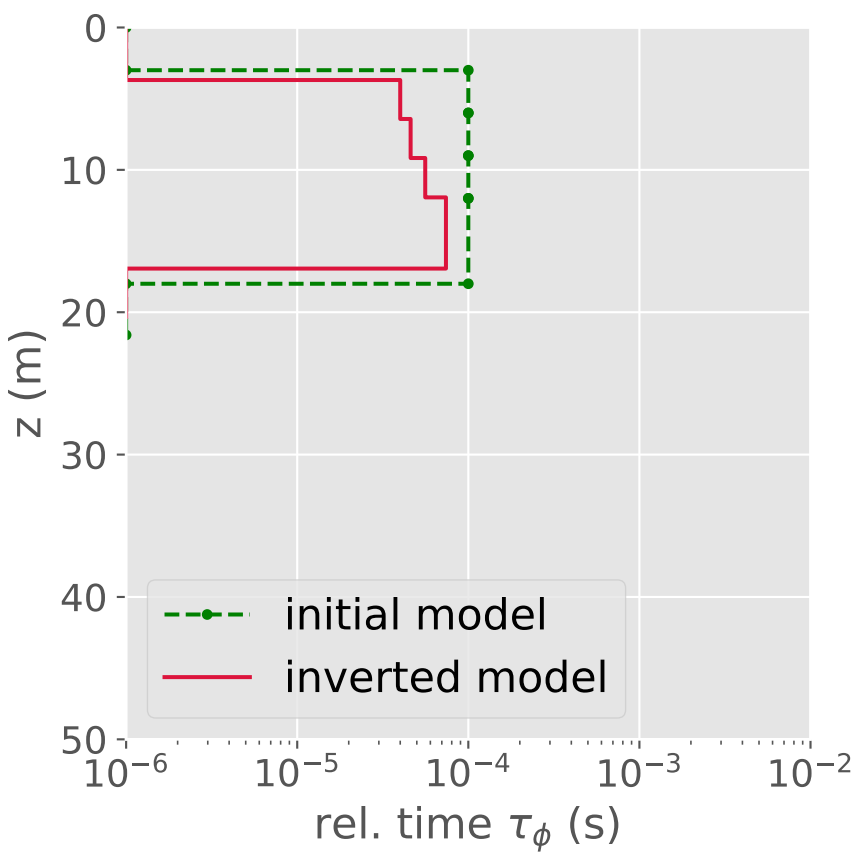
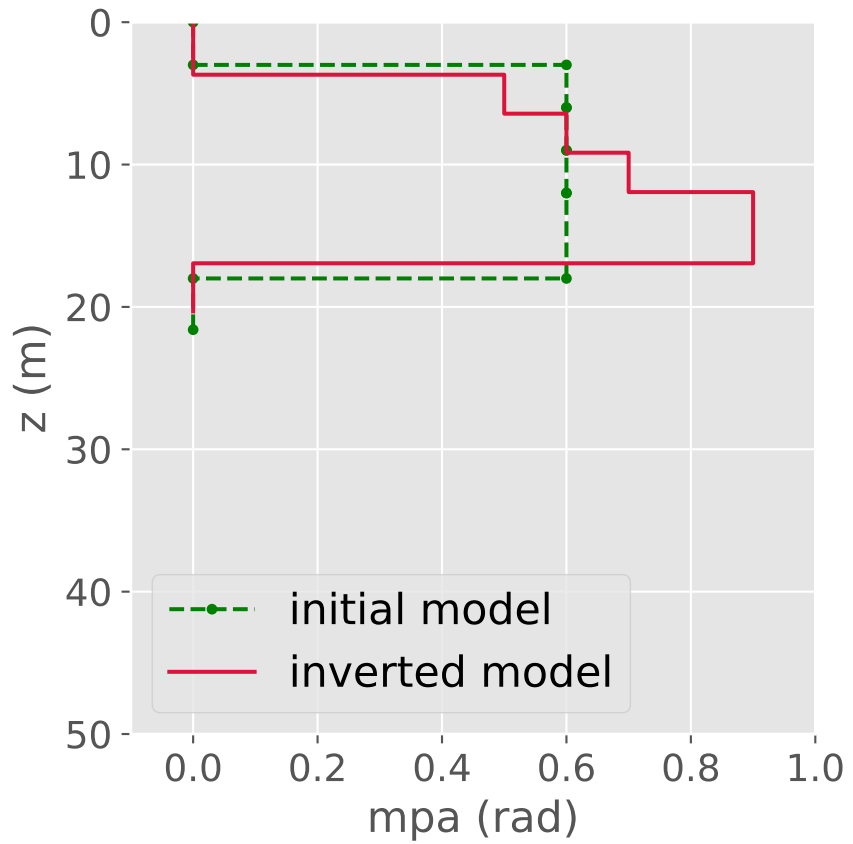
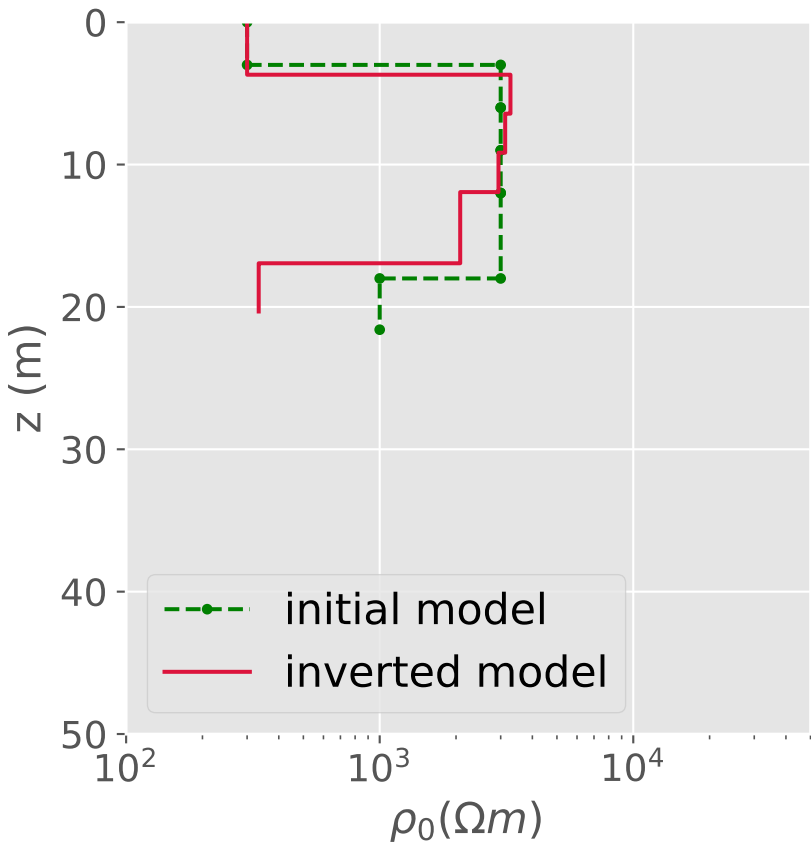
-10^{-5}

inv-run: 002, sndID: L50-12, n_iter: 19.0
chi2 = 1.67, rrms = 14.2%



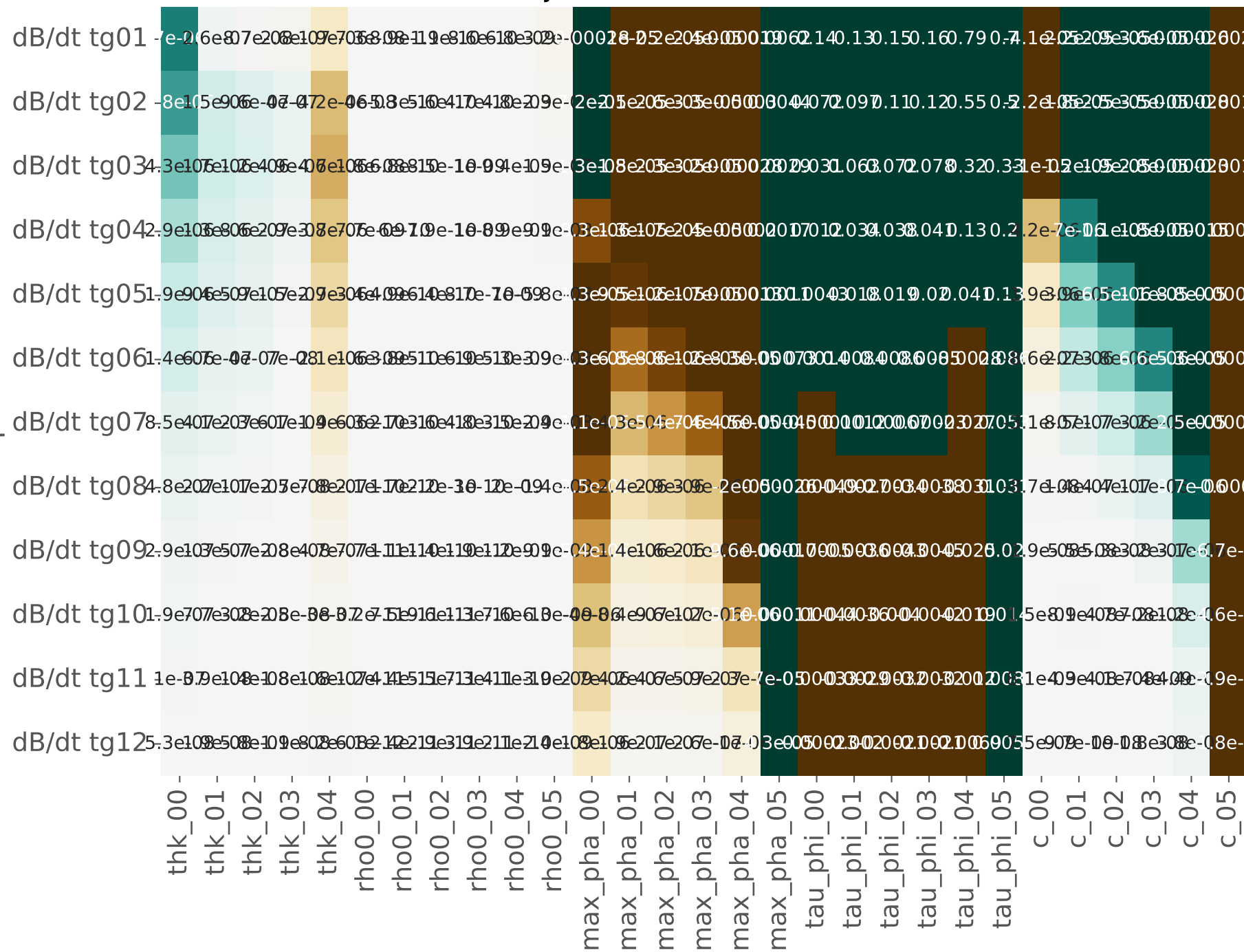
lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=4.70 min





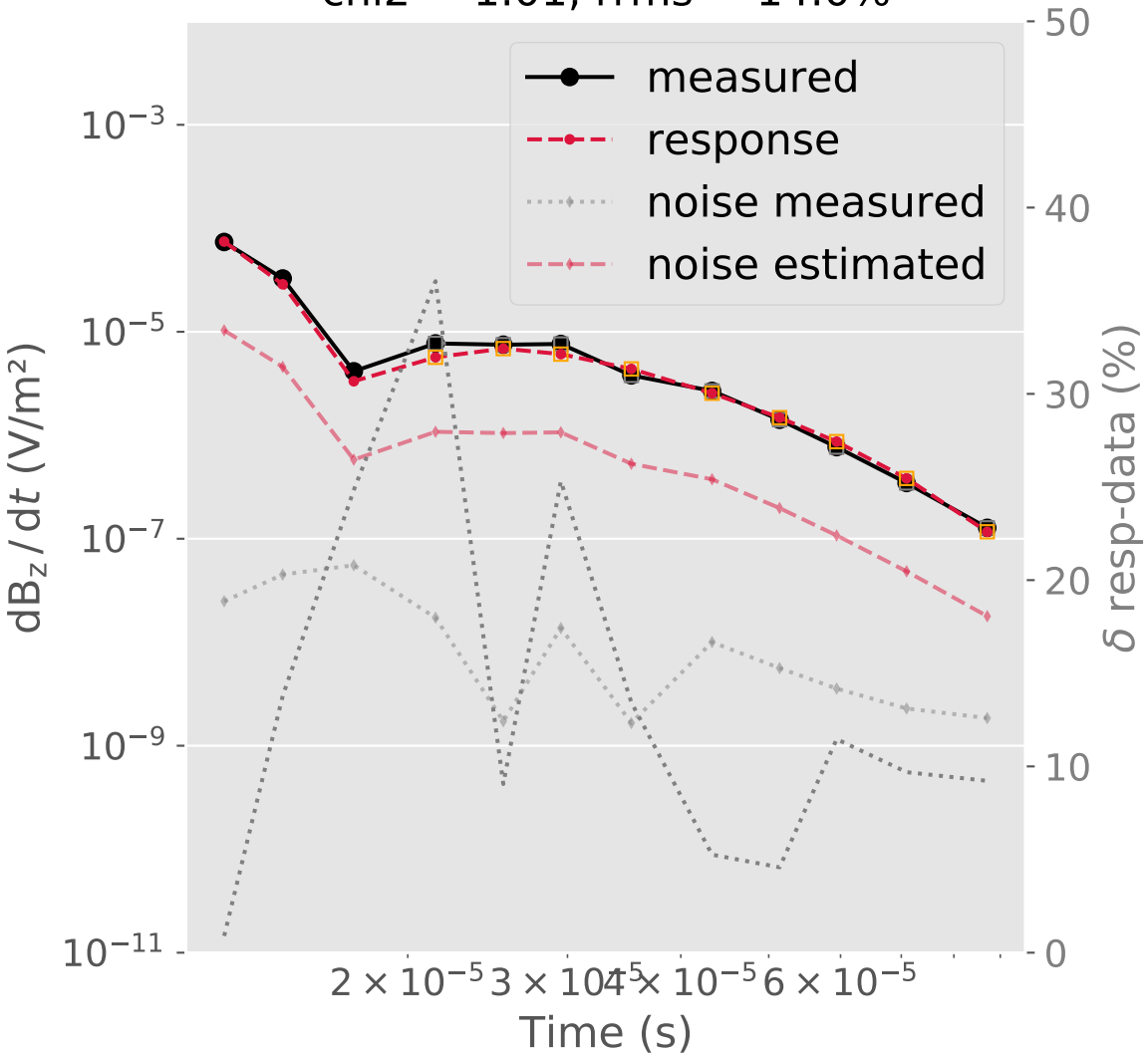
jacobian last iteration

data parameters

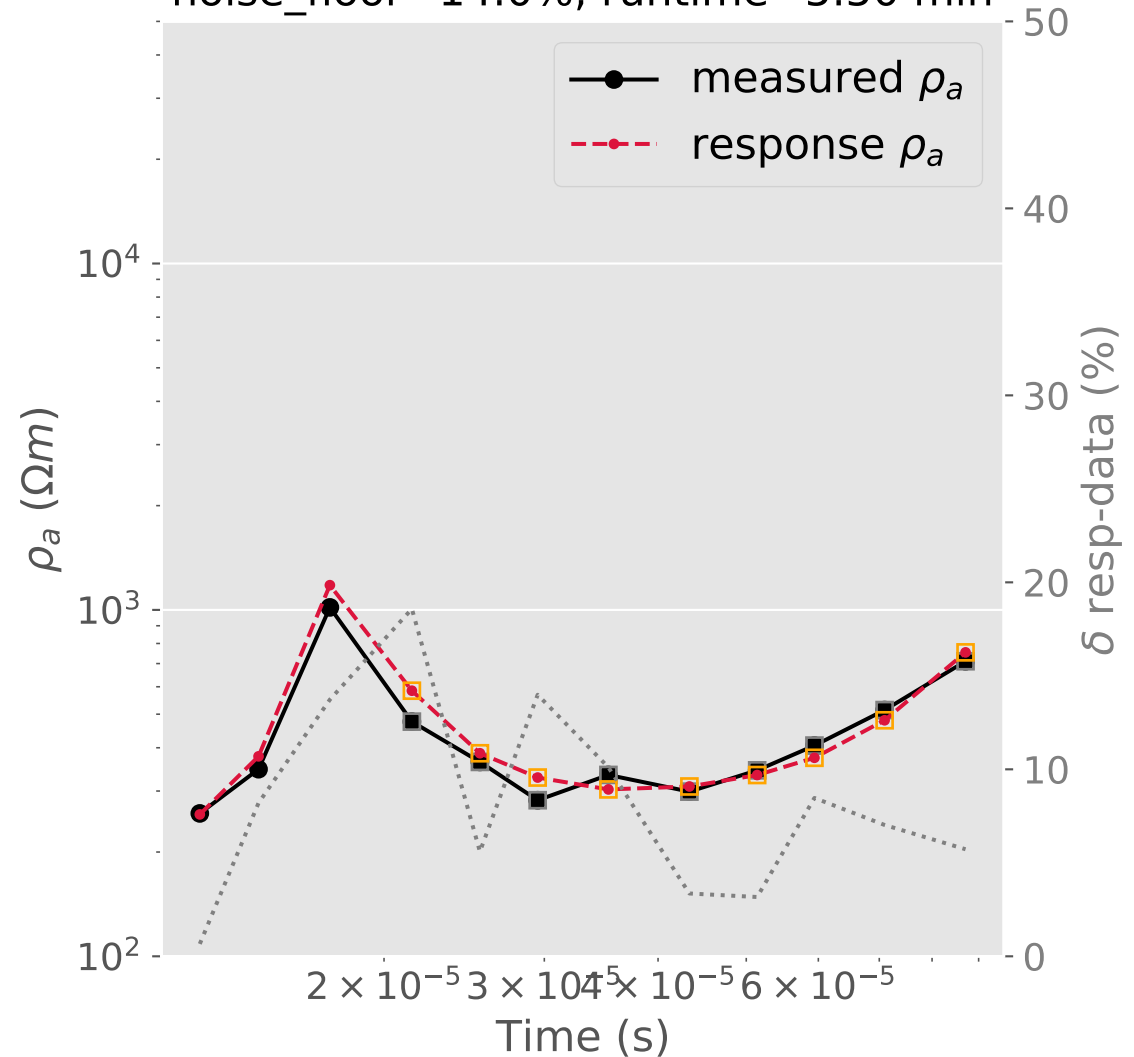


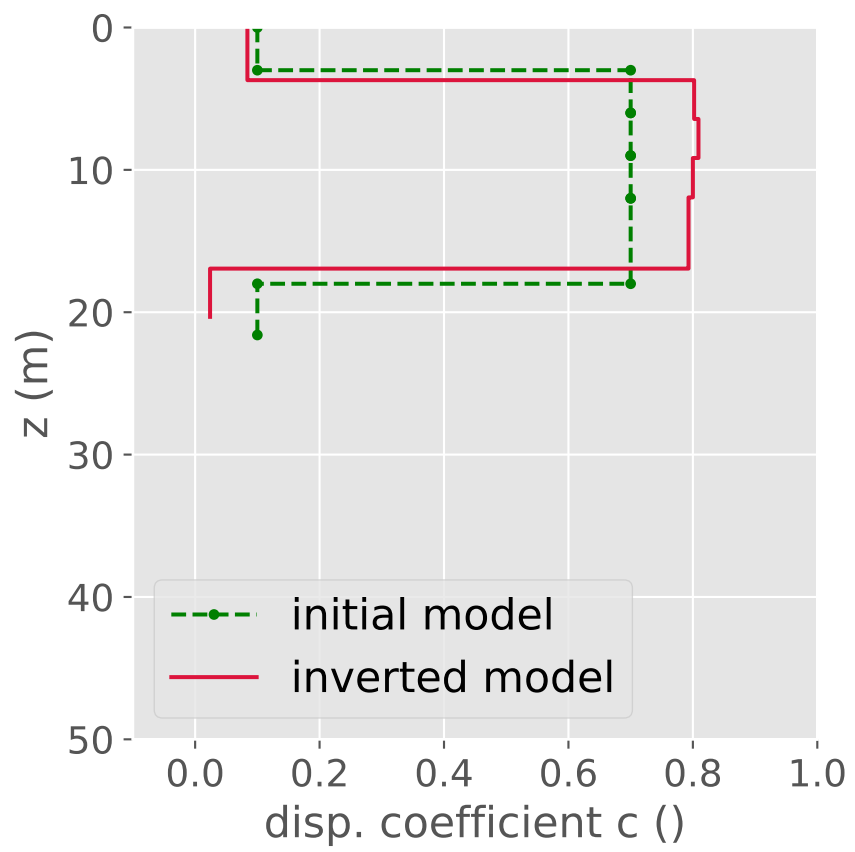
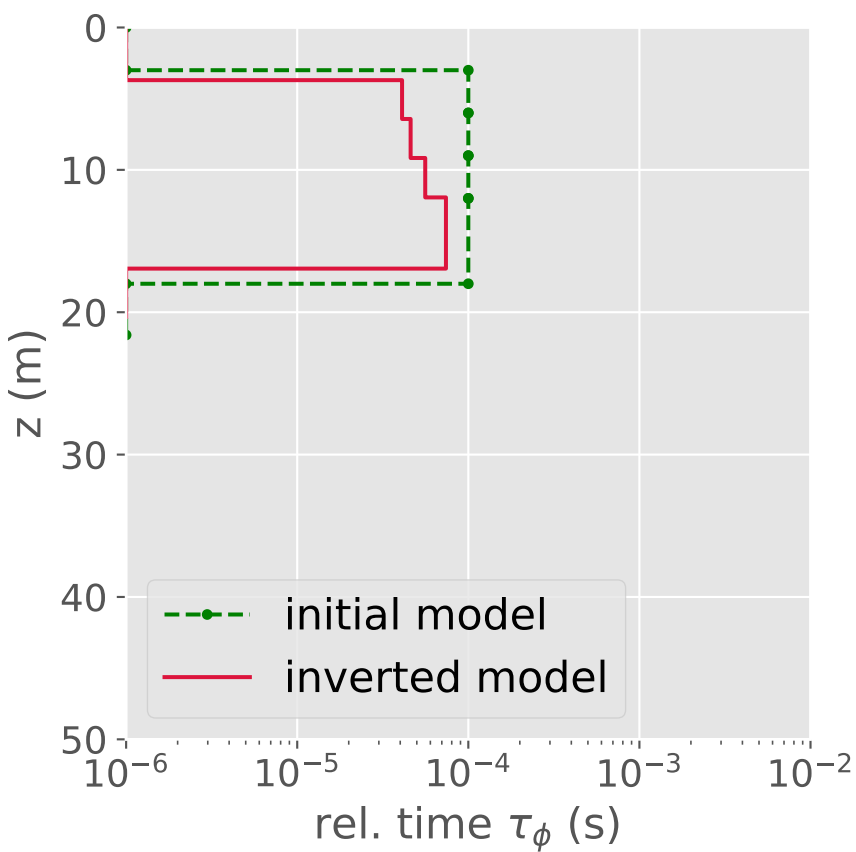
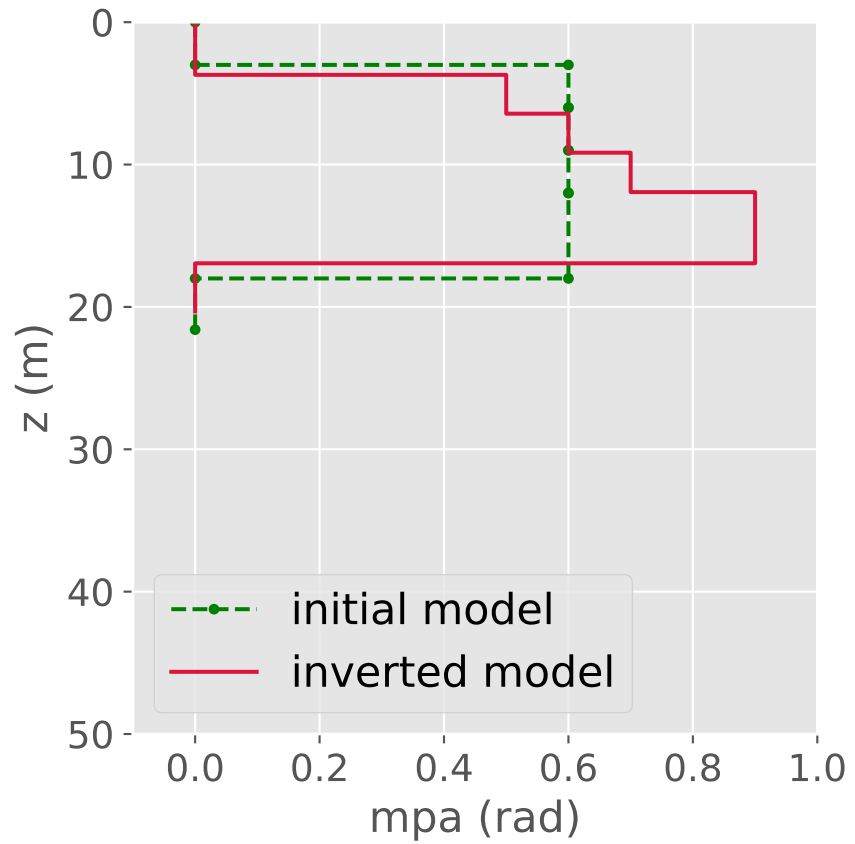
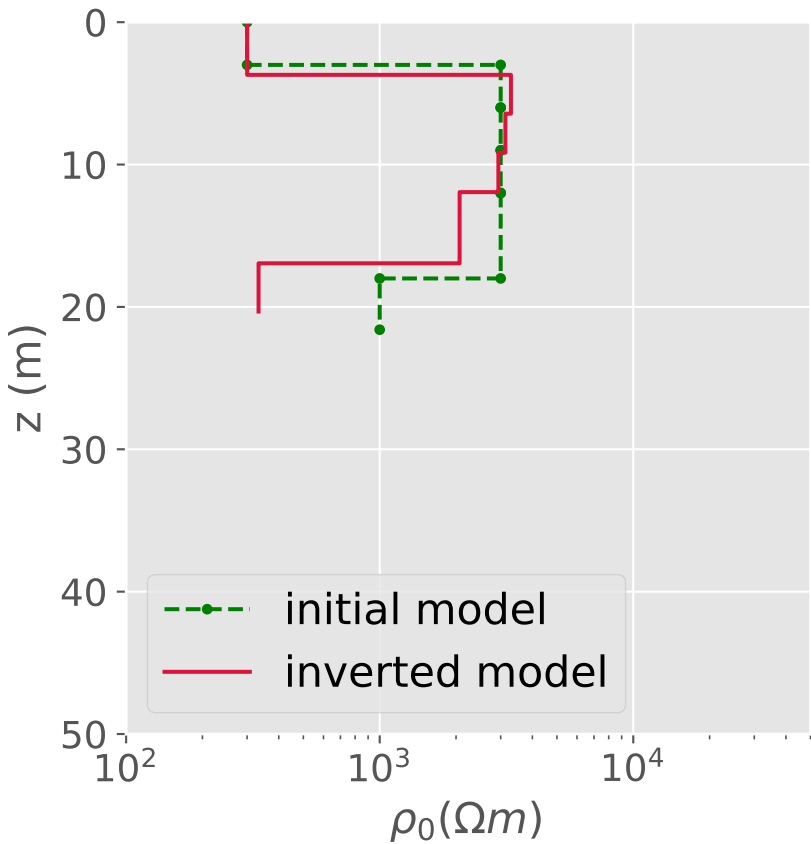
model parameters

inv-run: 003, sndID: L50-12, n_iter: 22.0
chi2 = 1.01, rrms = 14.0%



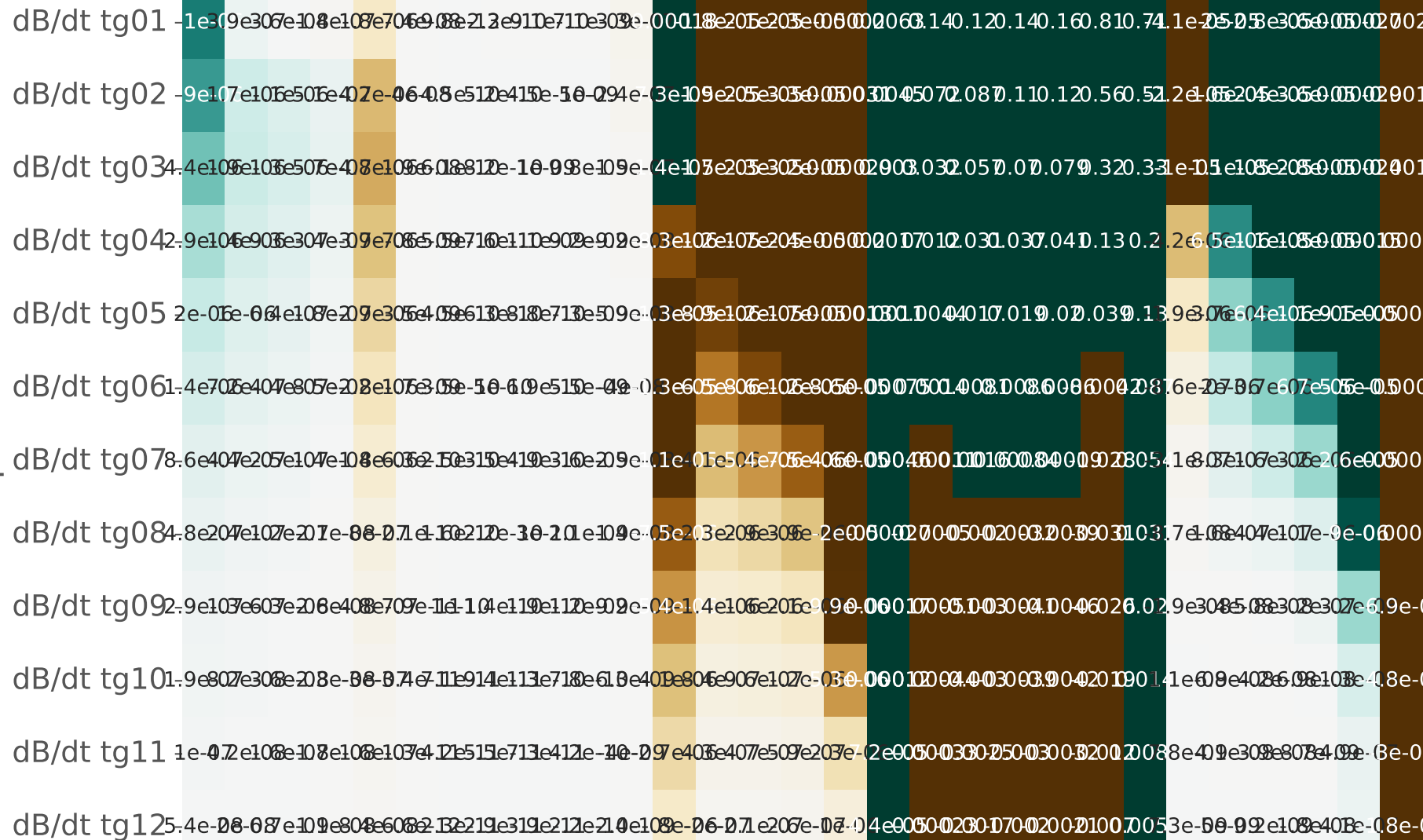
lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=5.50 min





jacobian last iteration

data parameters



model parameters