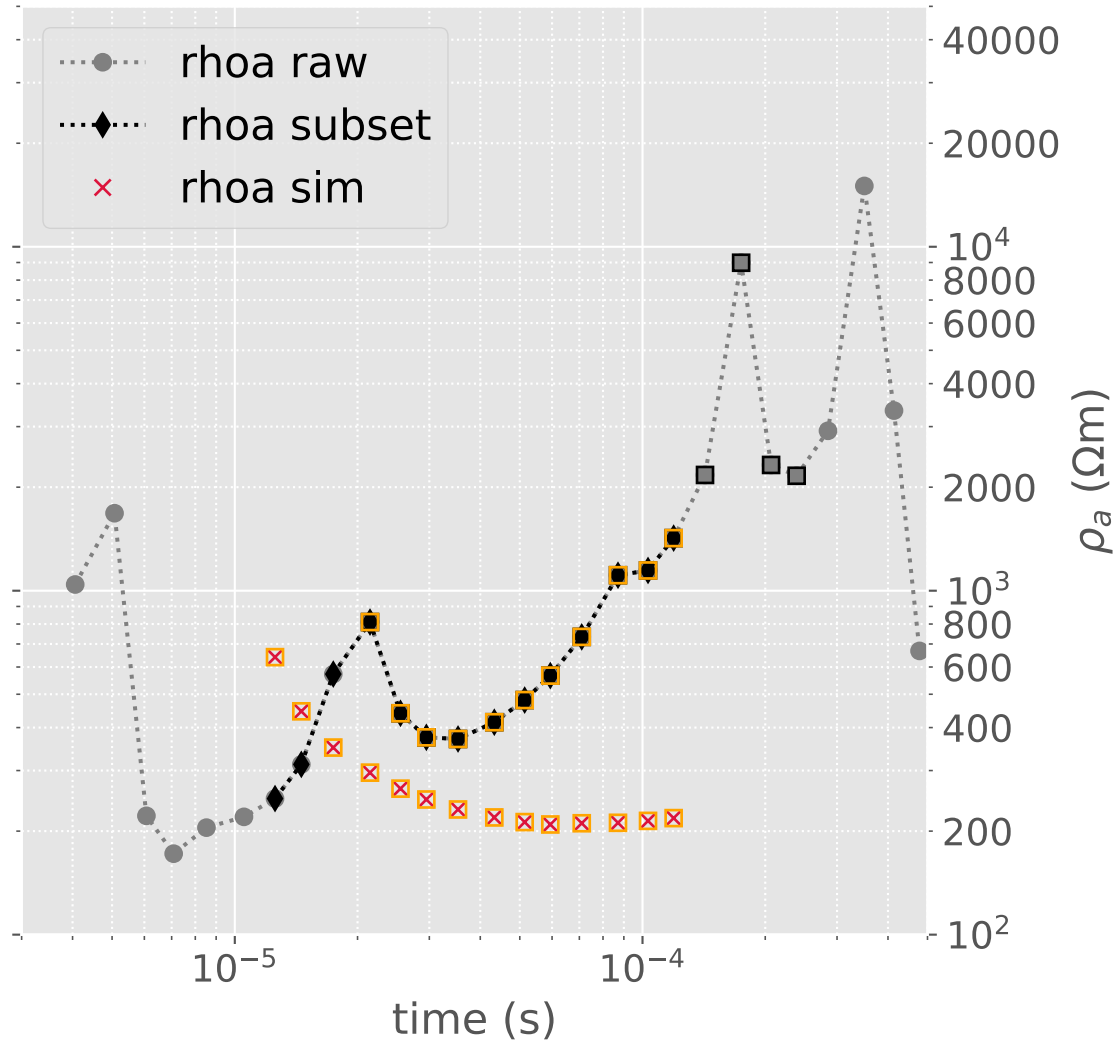
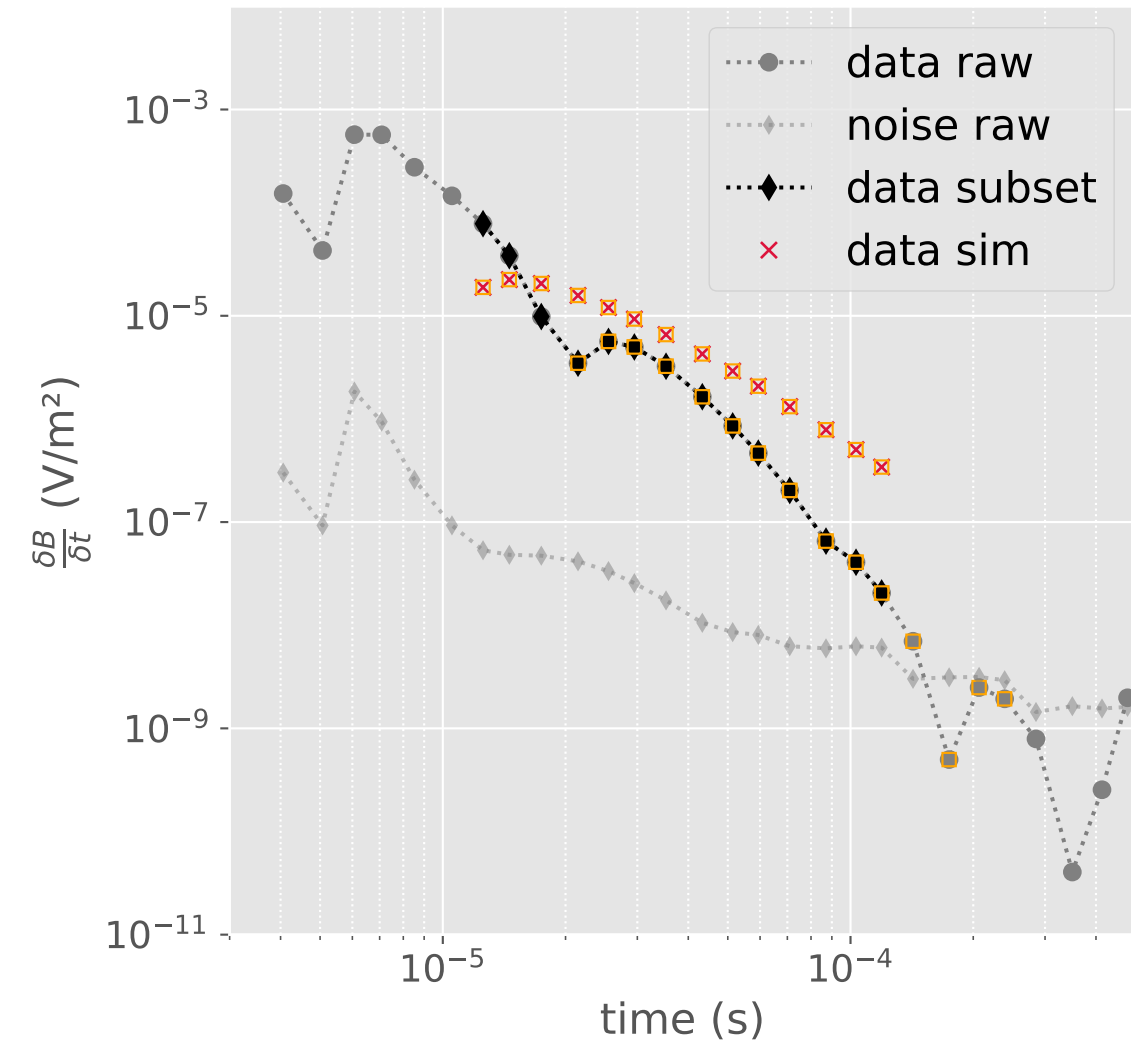
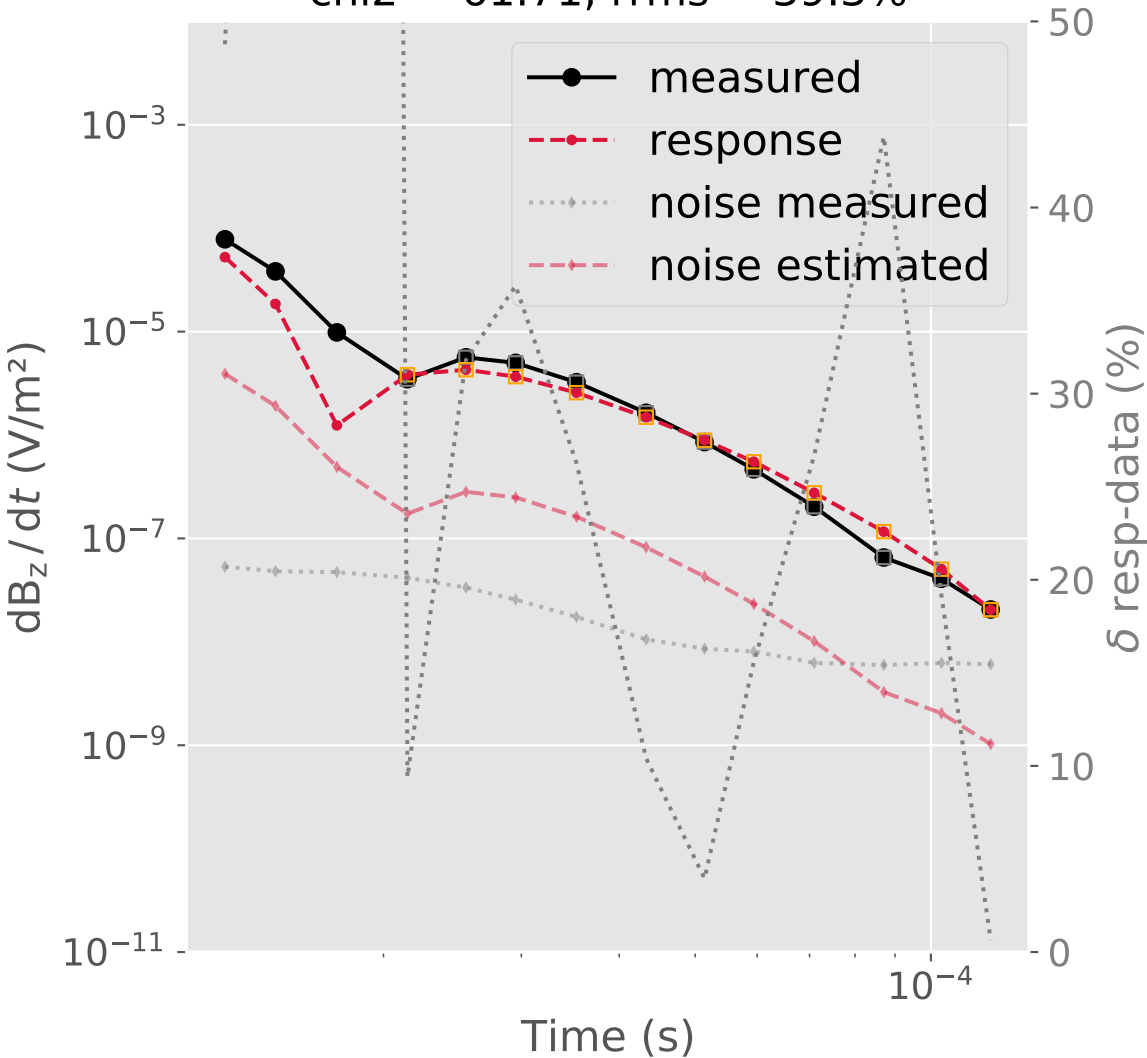


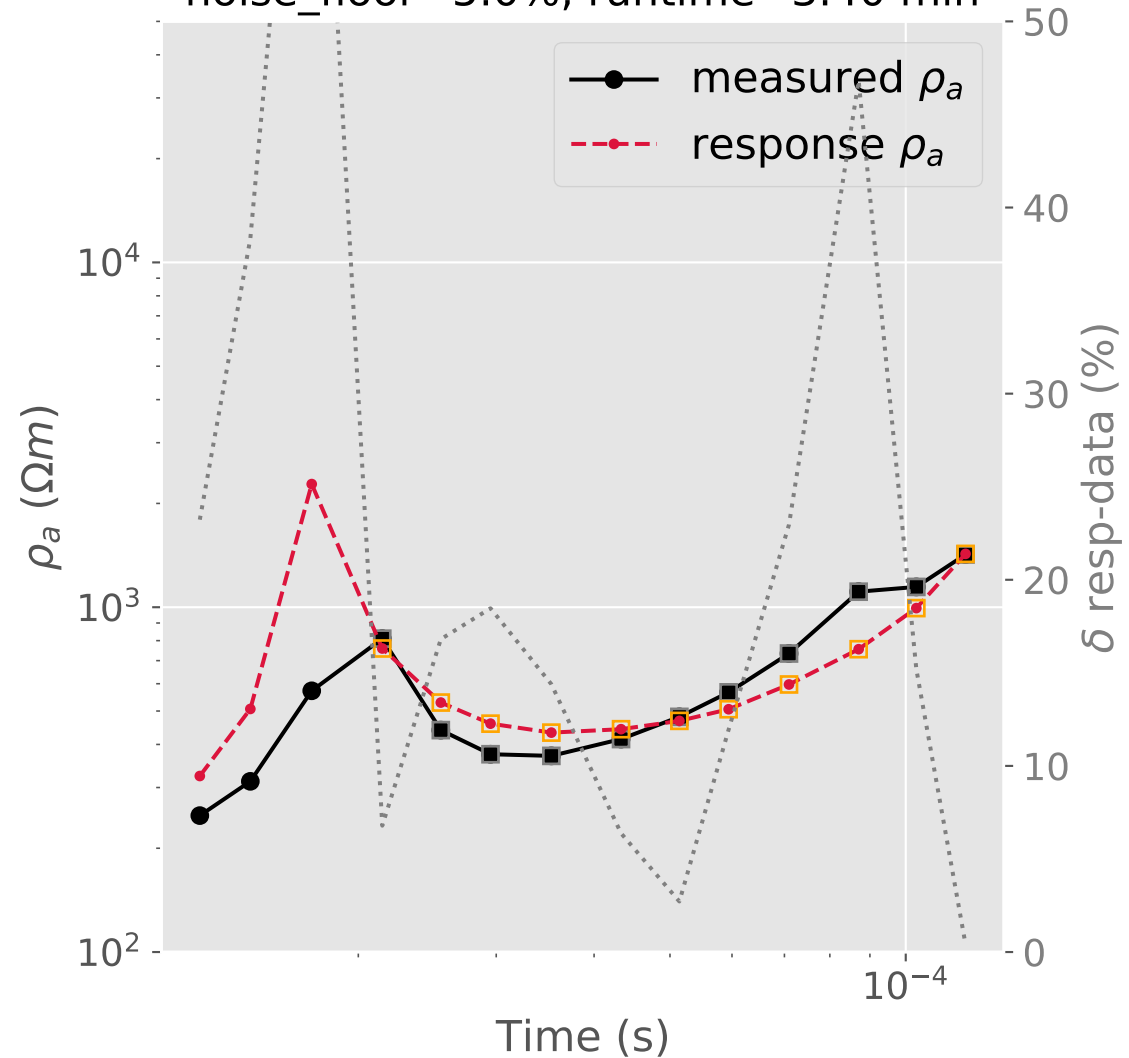
L50-02

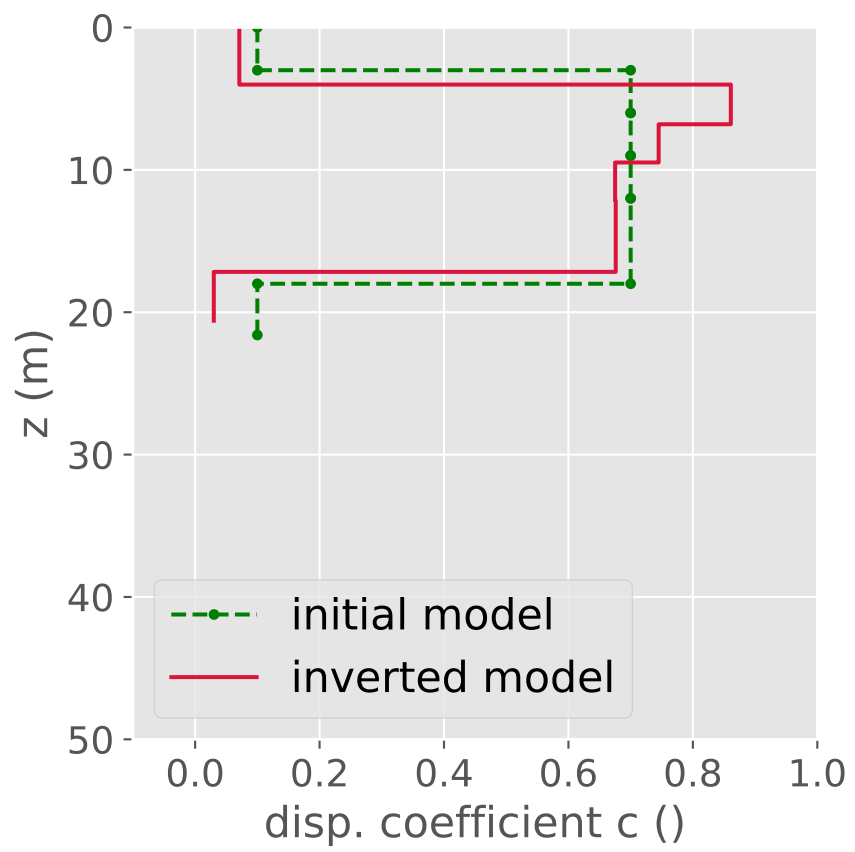
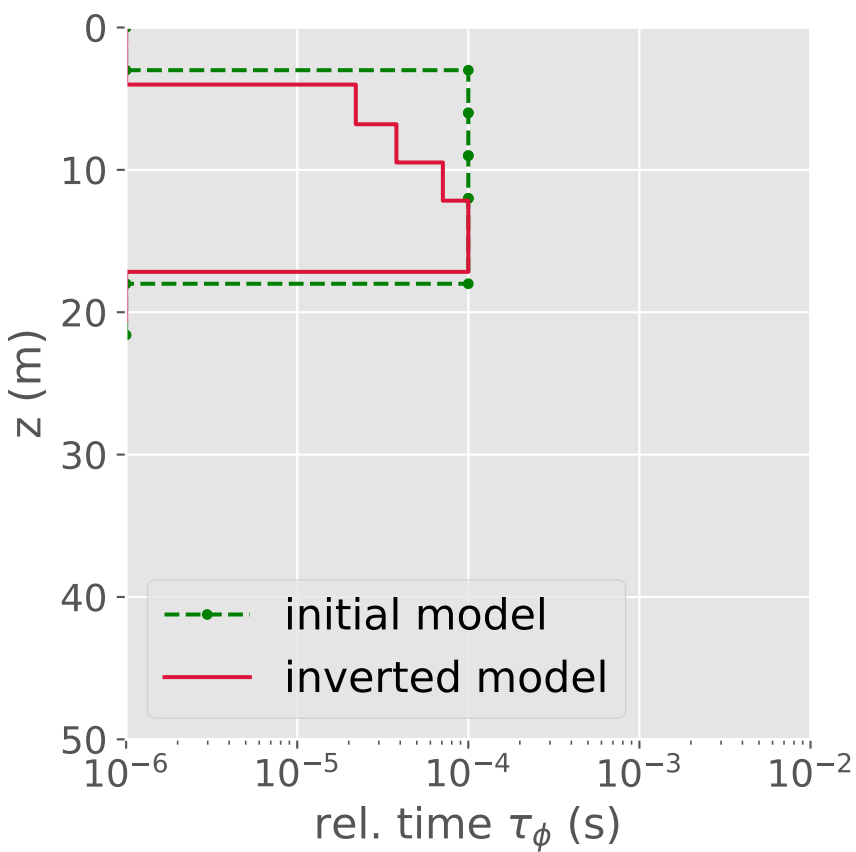
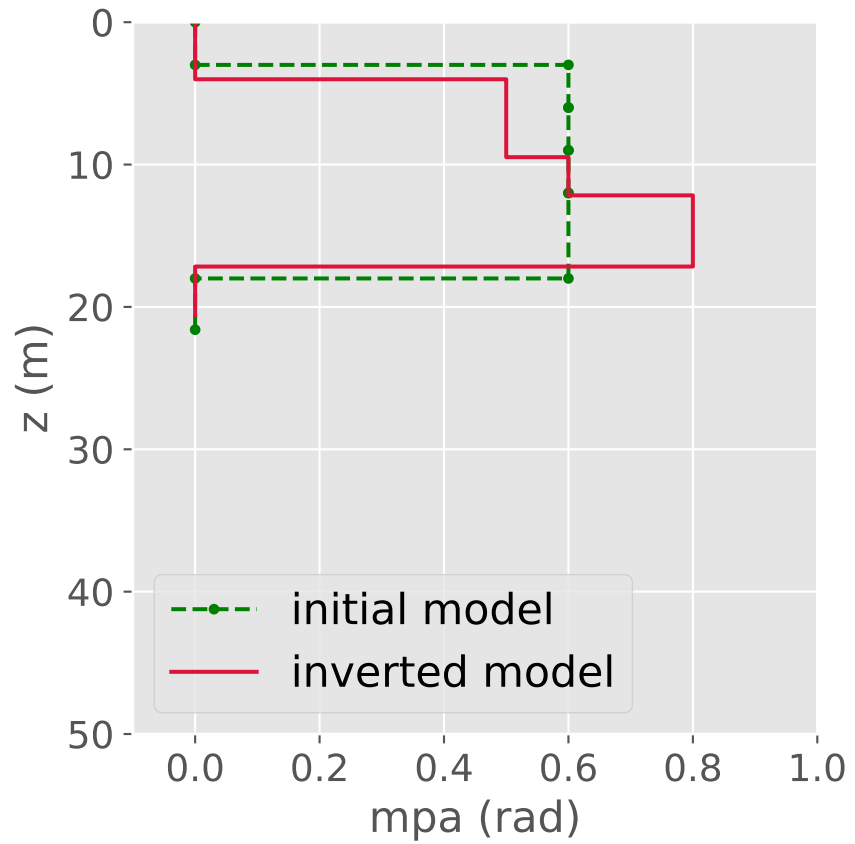
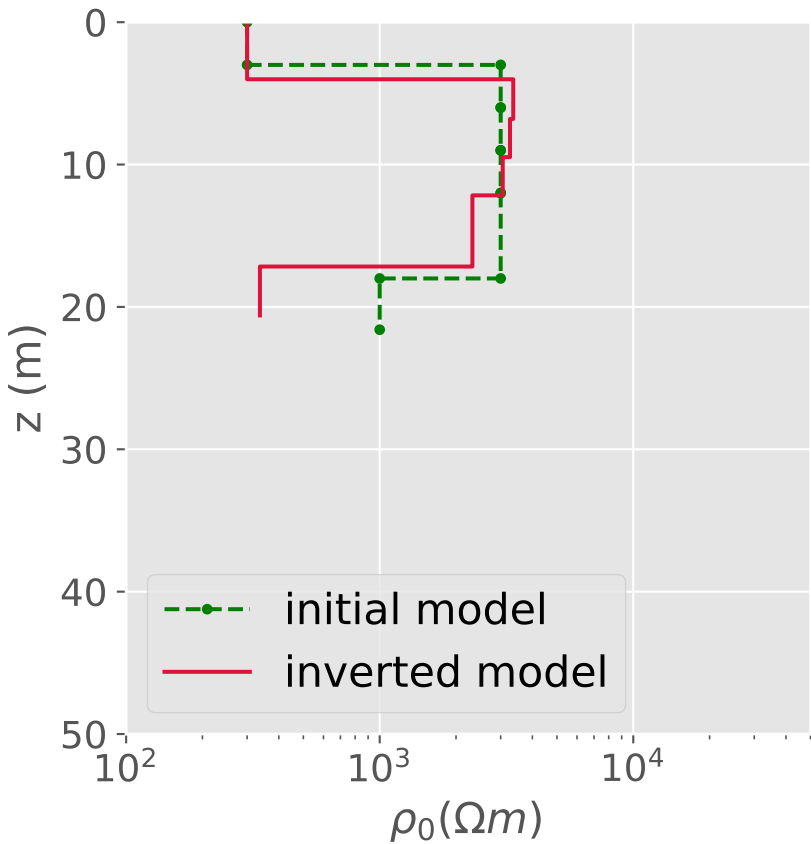


inv-run: 000, sndID: L50-02, n_iter: 13.0
chi2 = 61.71, rrms = 39.3%



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

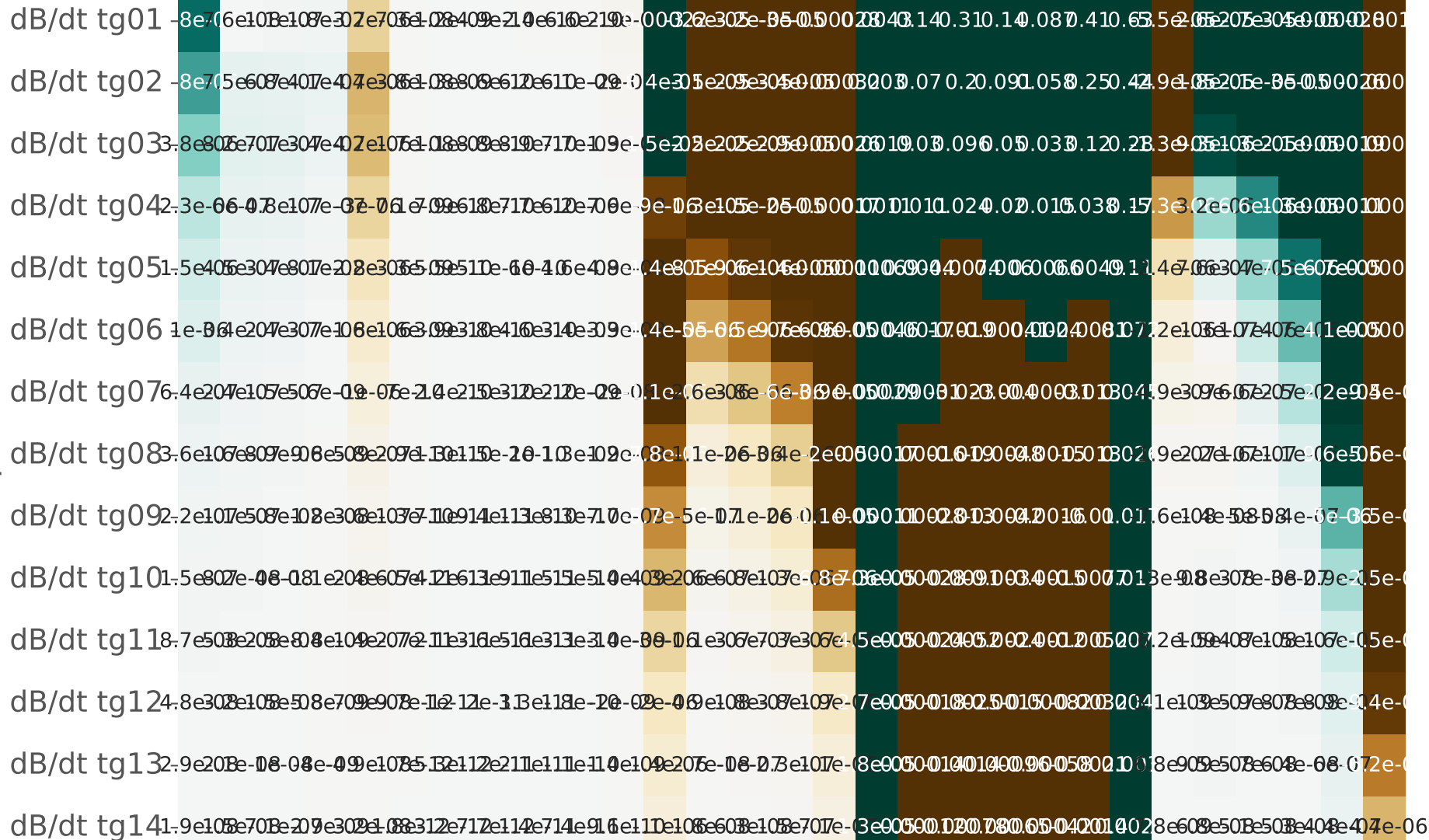




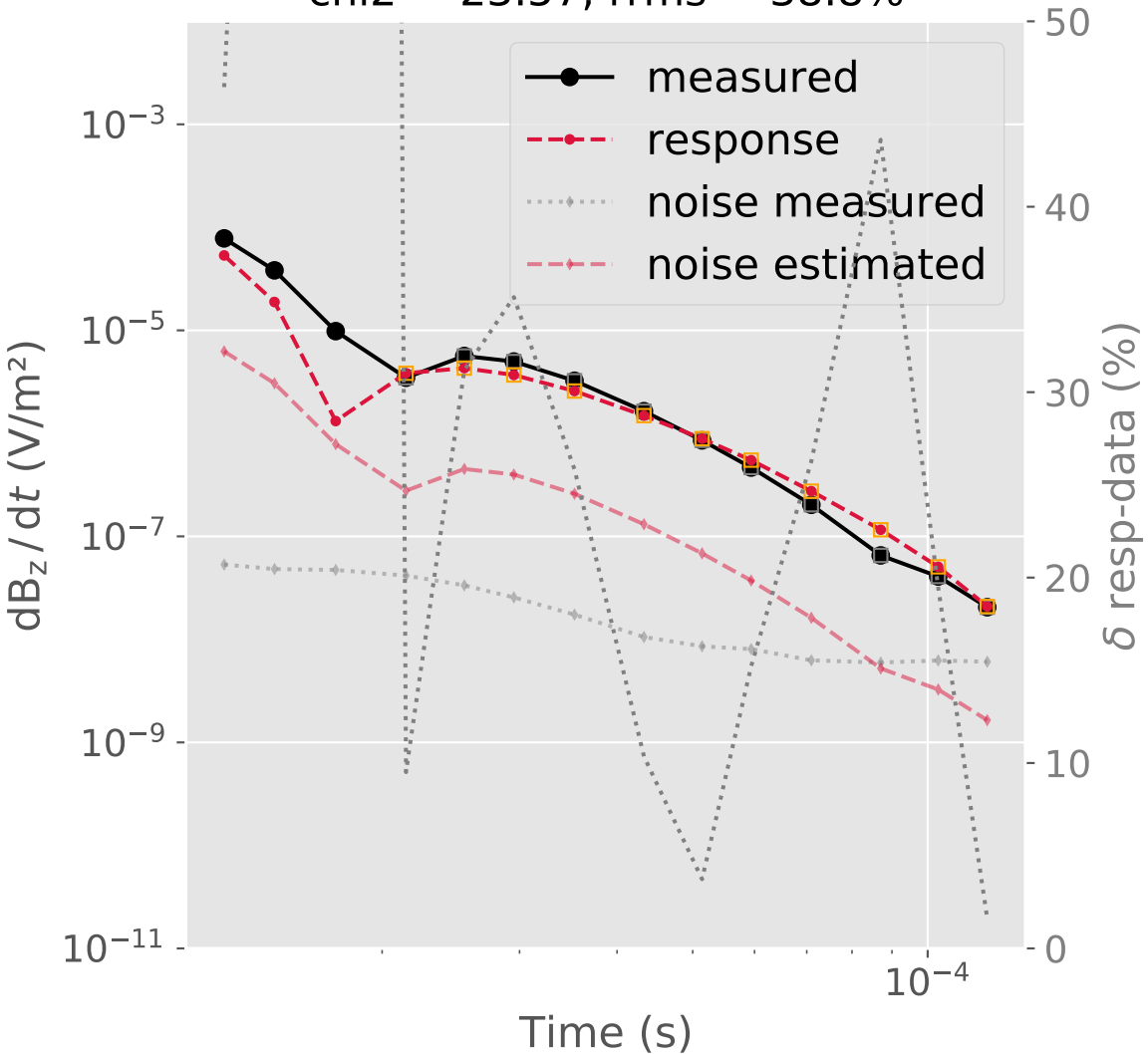
jacobian last iteration

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

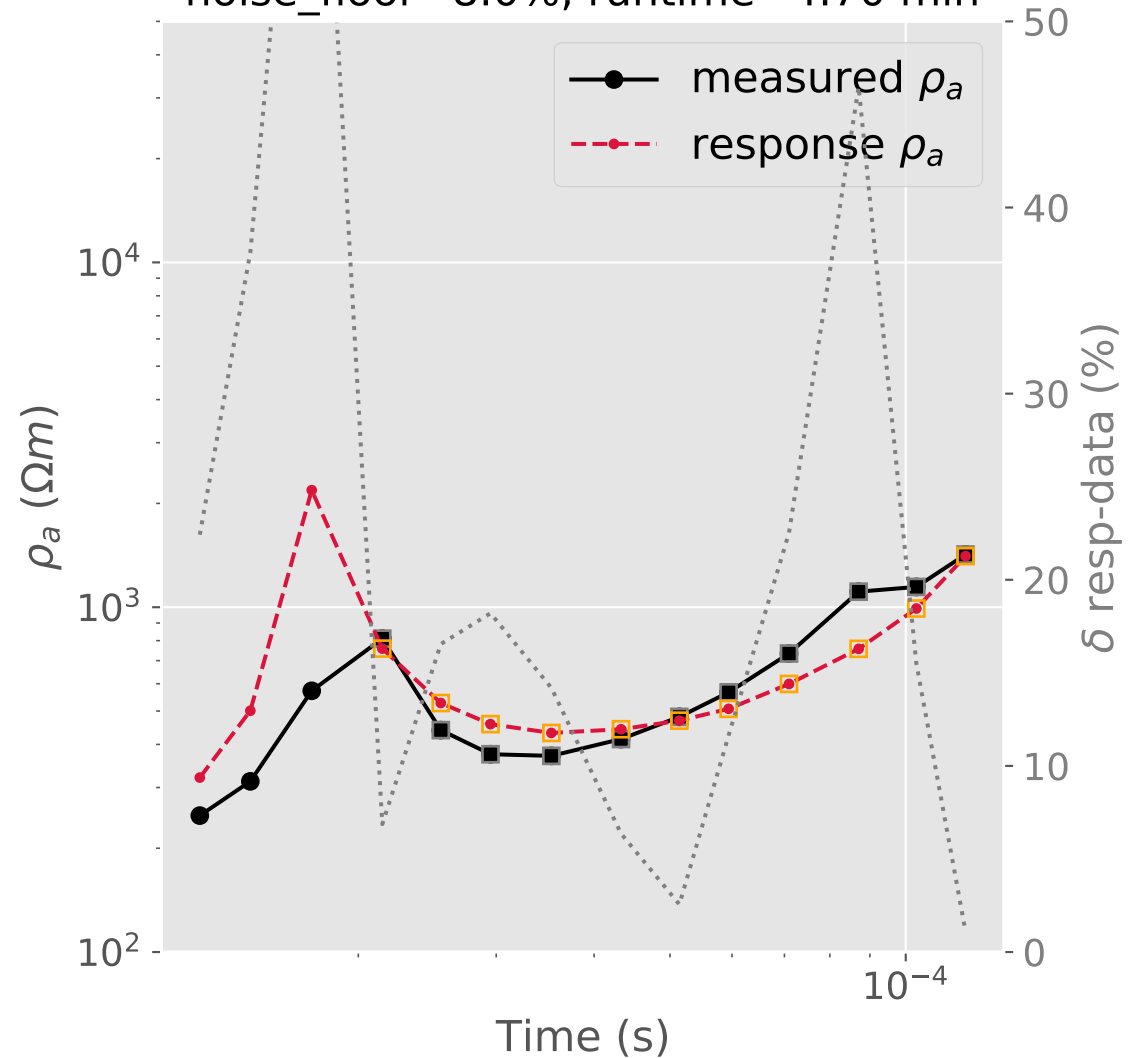
data parameters

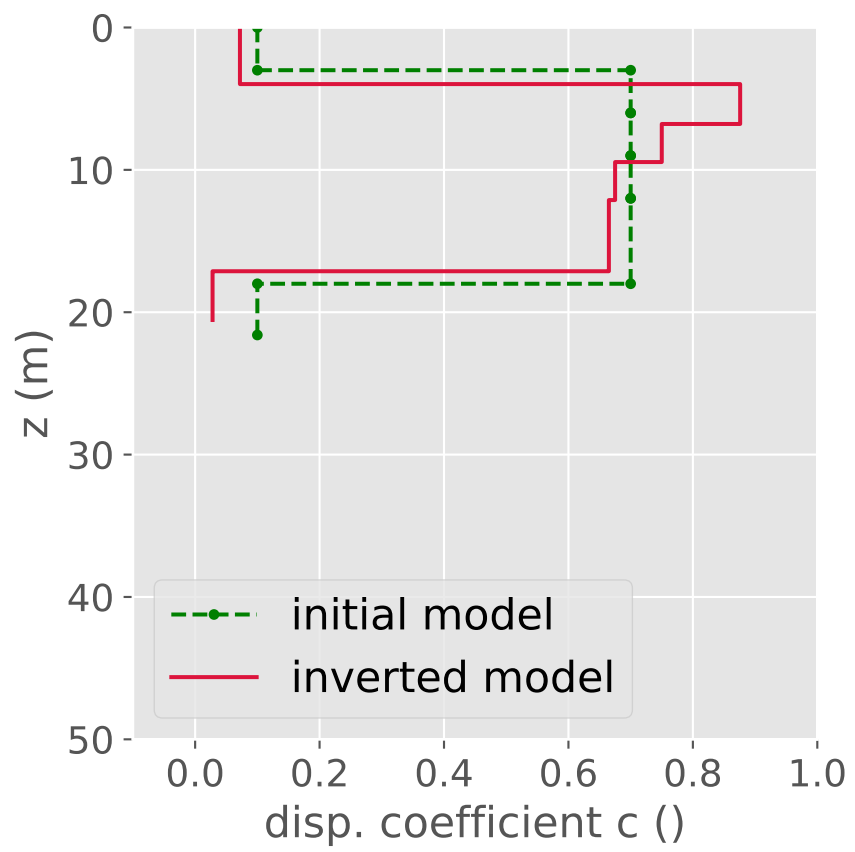
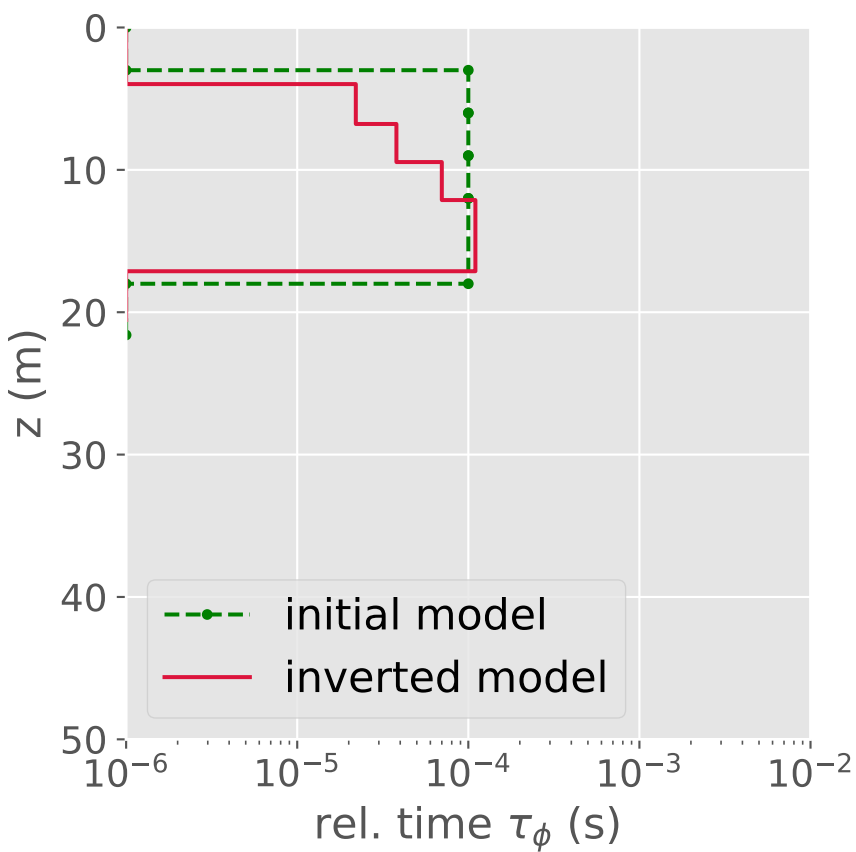
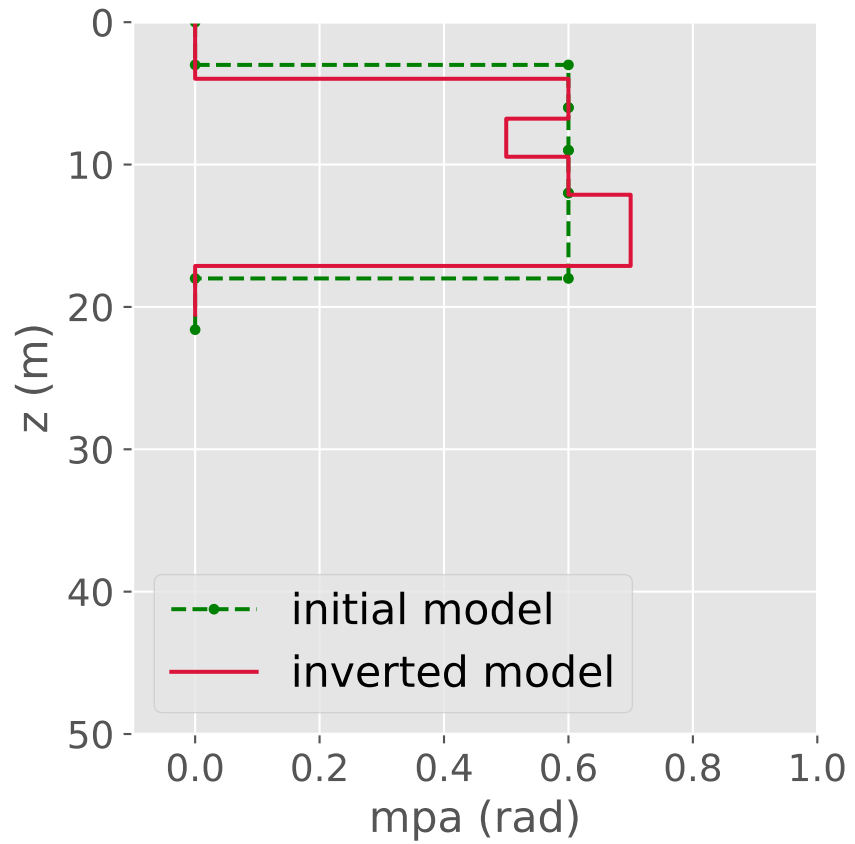
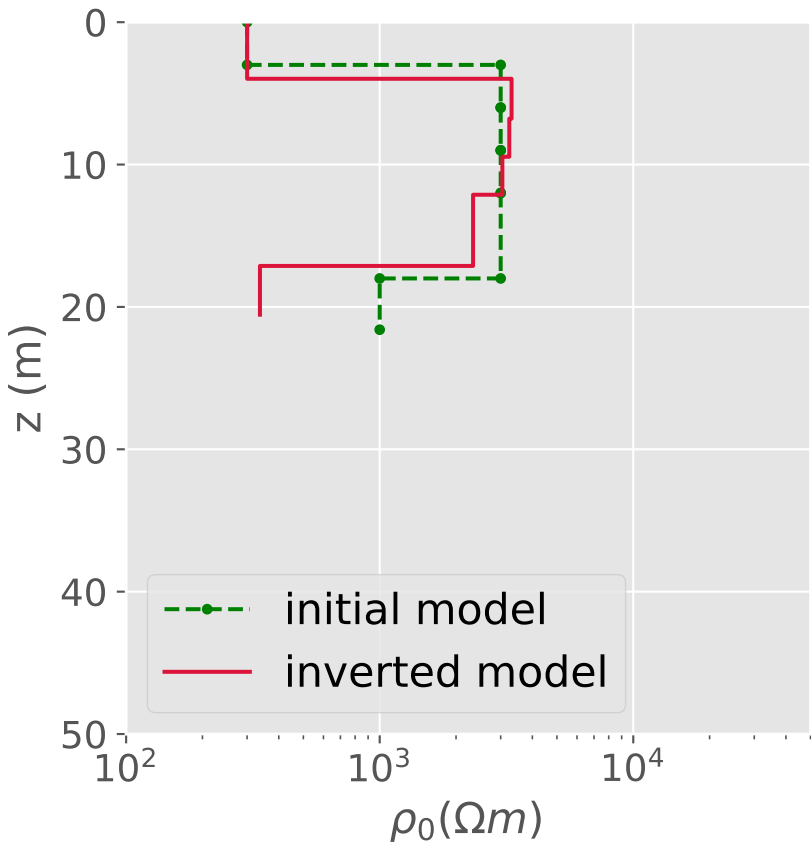


inv-run: 001, sndID: L50-02, n_iter: 18.0
chi2 = 23.57, rrms = 38.8%



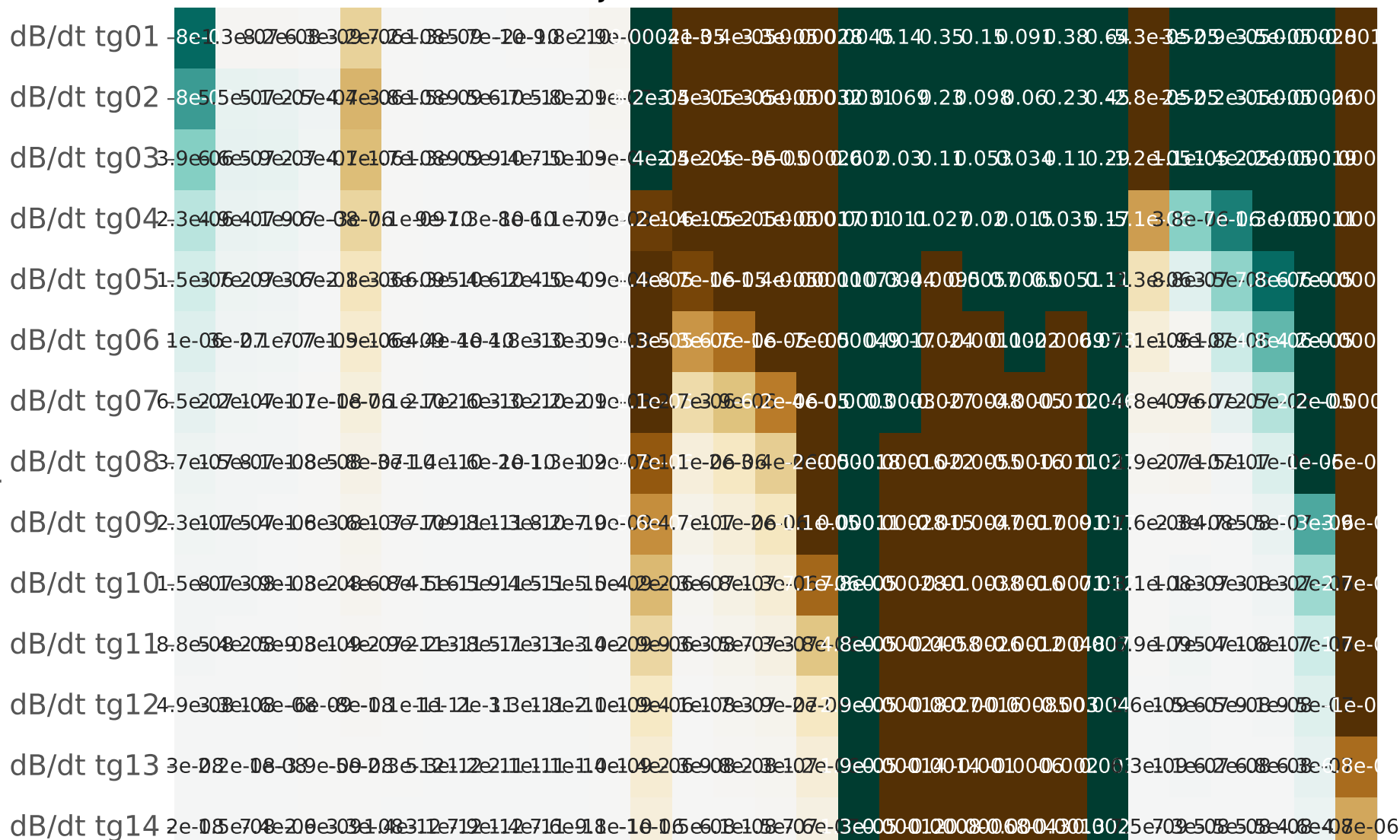
lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=4.70 min





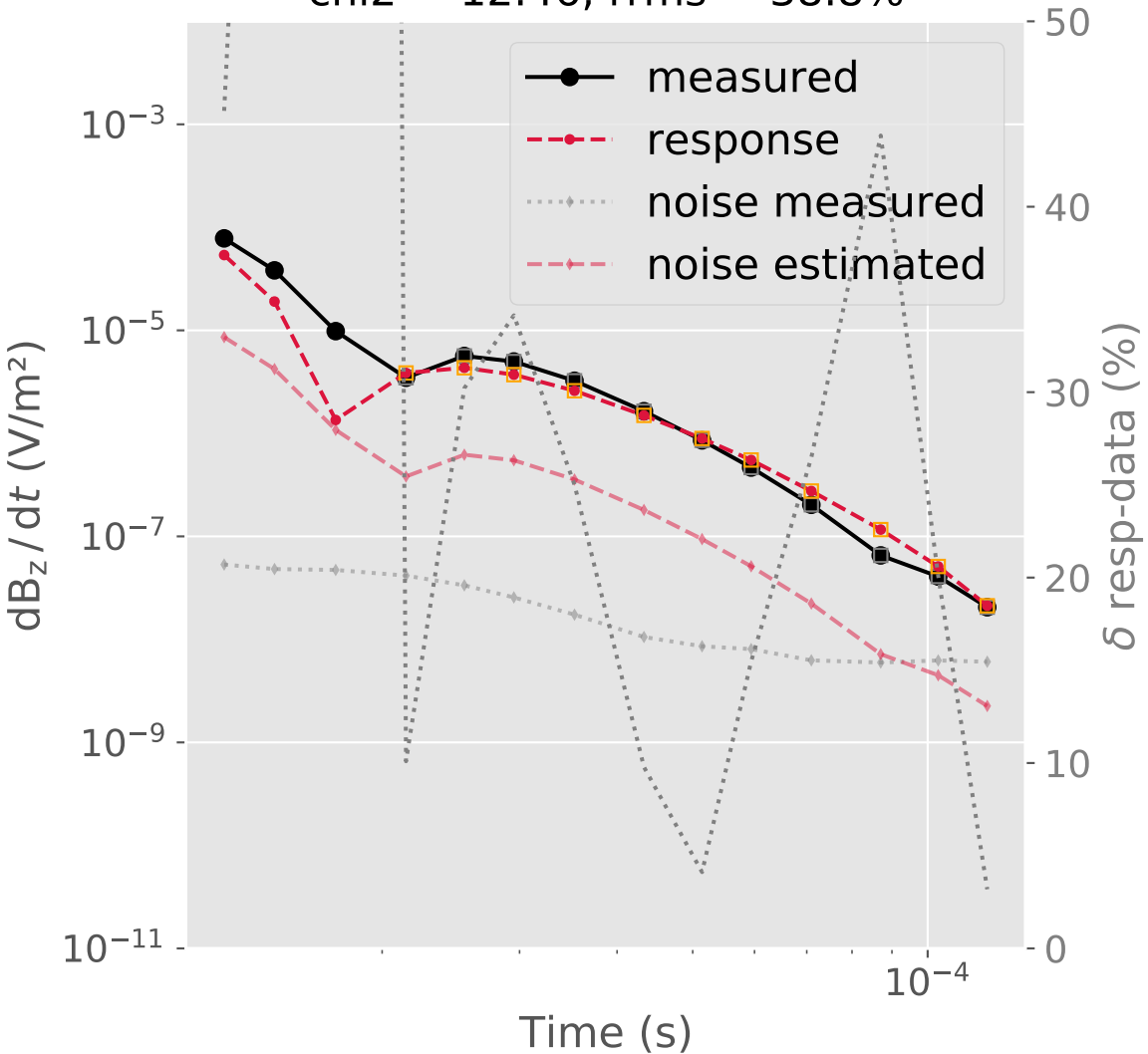
jacobian last iteration

data parameters

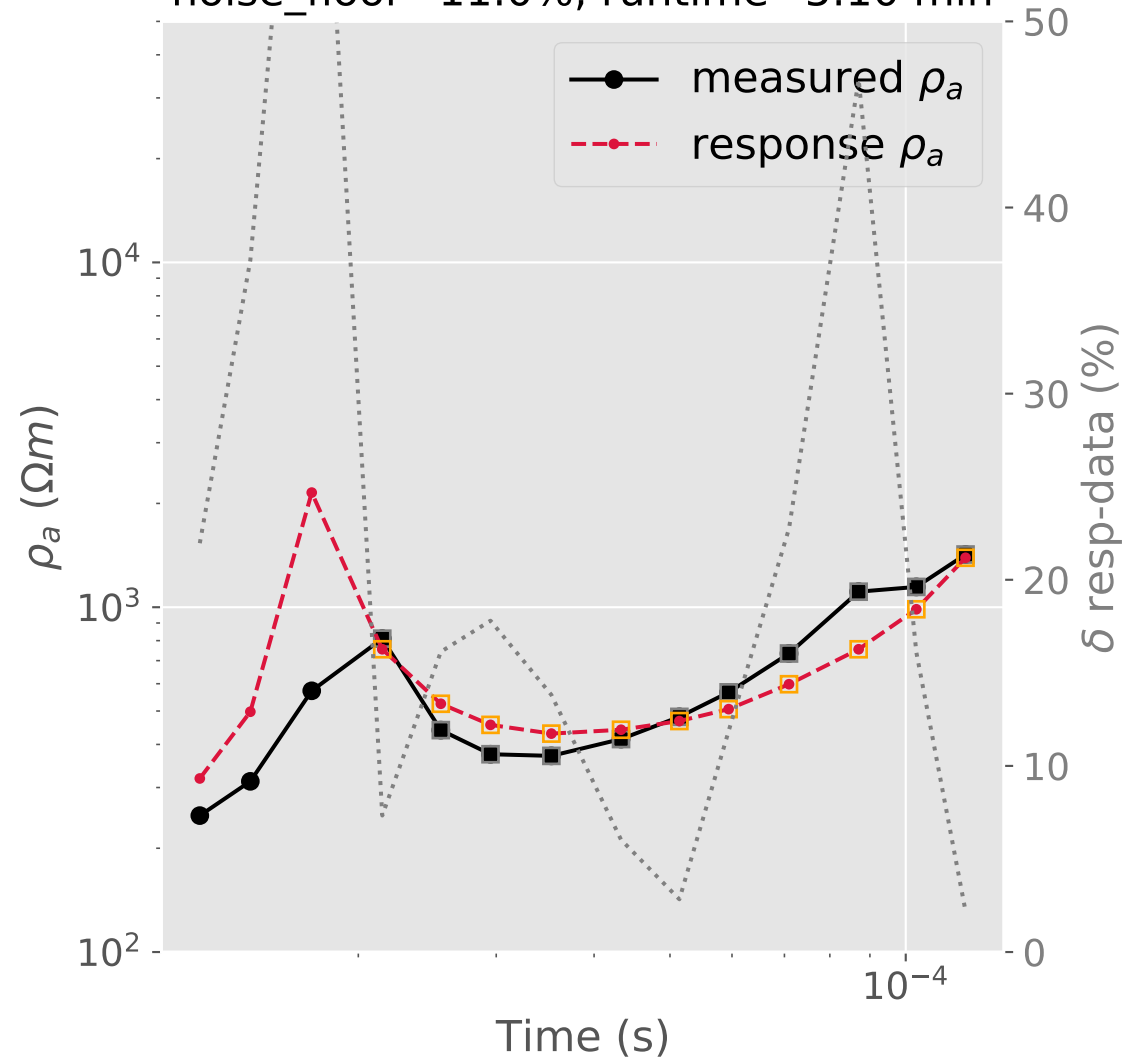


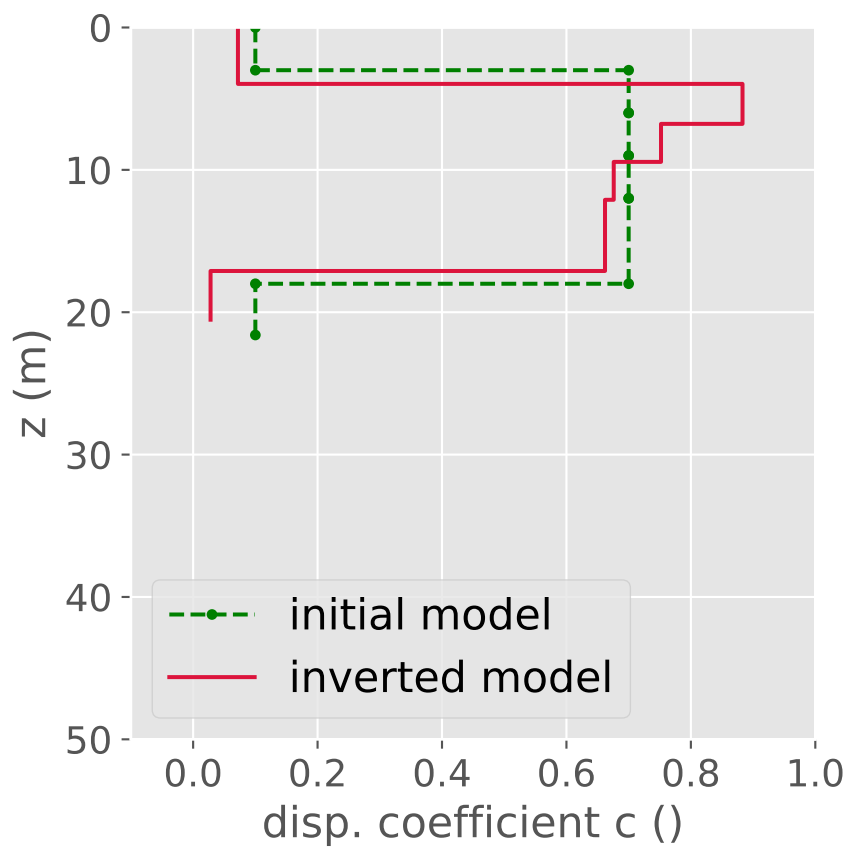
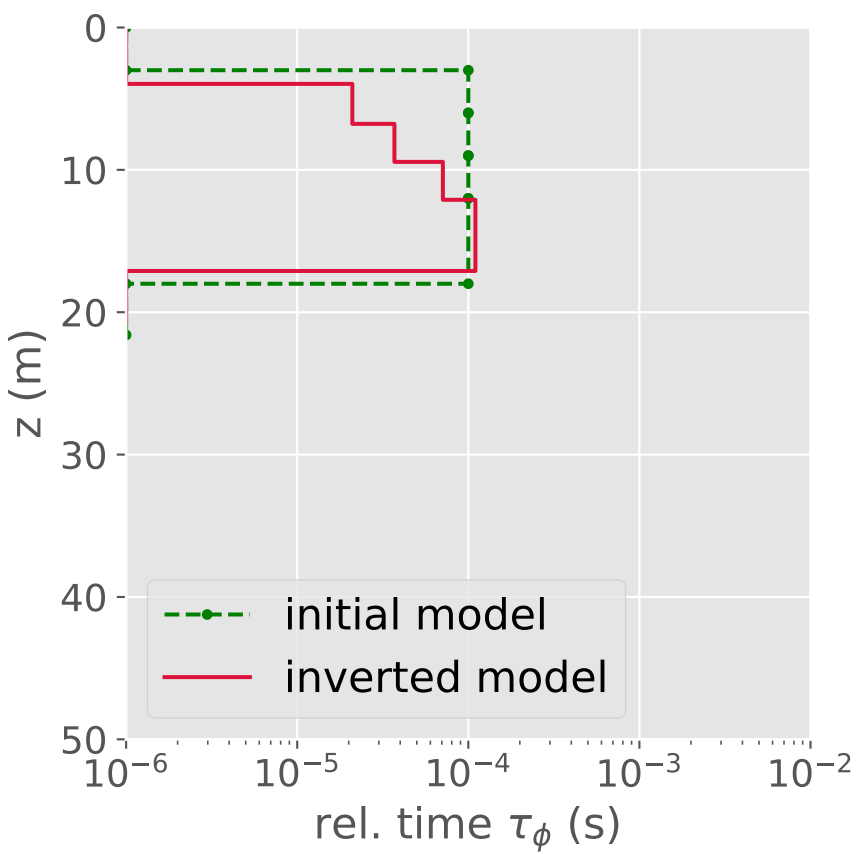
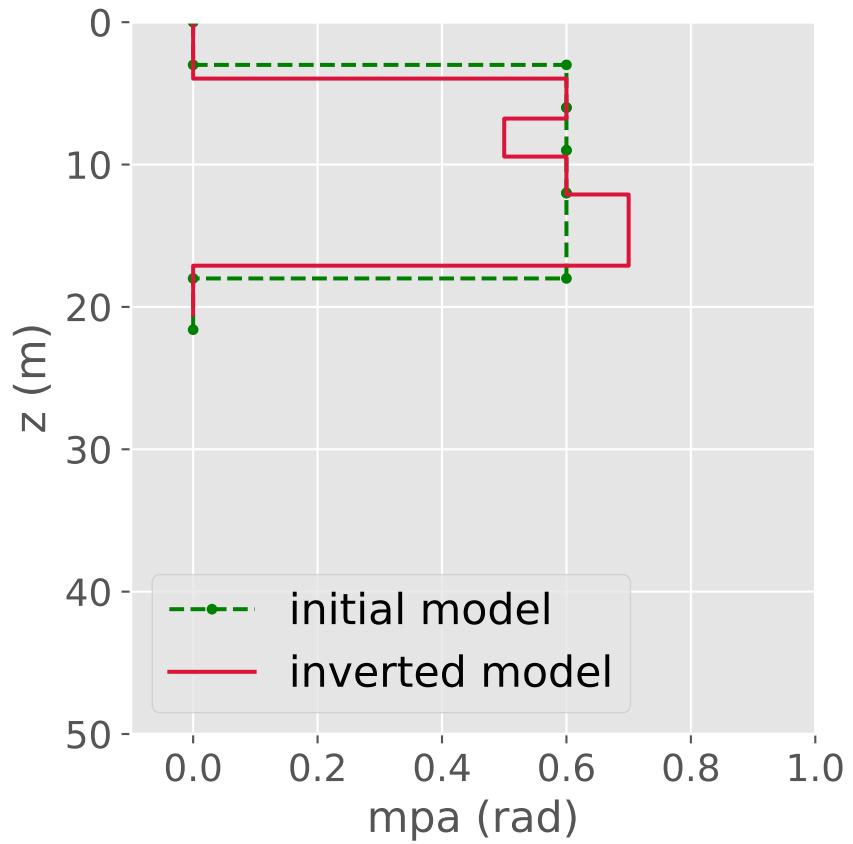
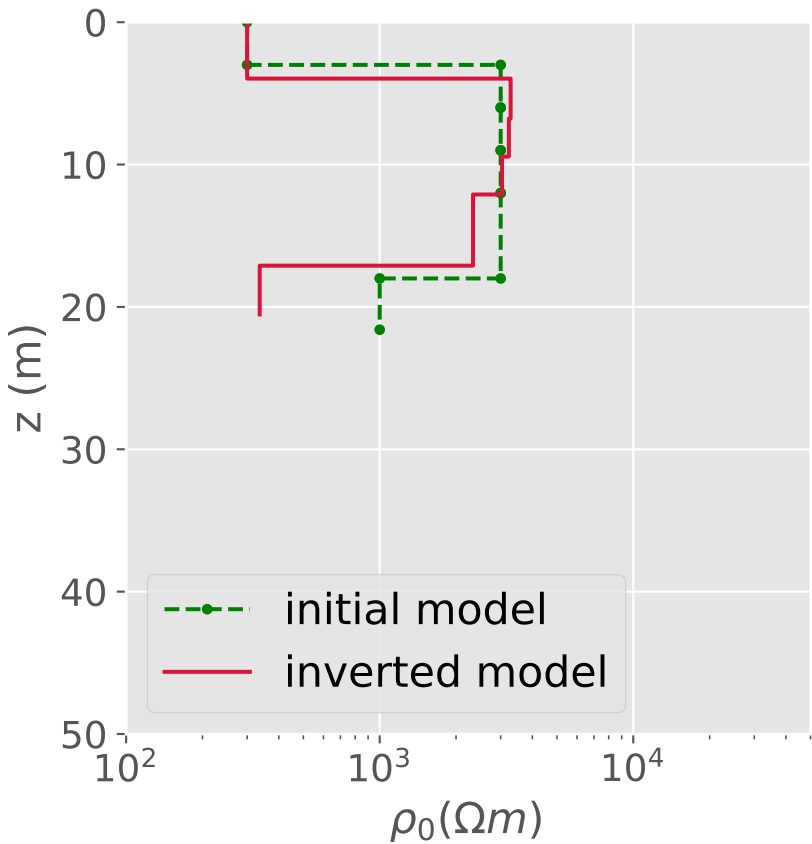
model parameters

inv-run: 002, sndID: L50-02, n_iter: 20.0
chi2 = 12.46, rrms = 38.8%



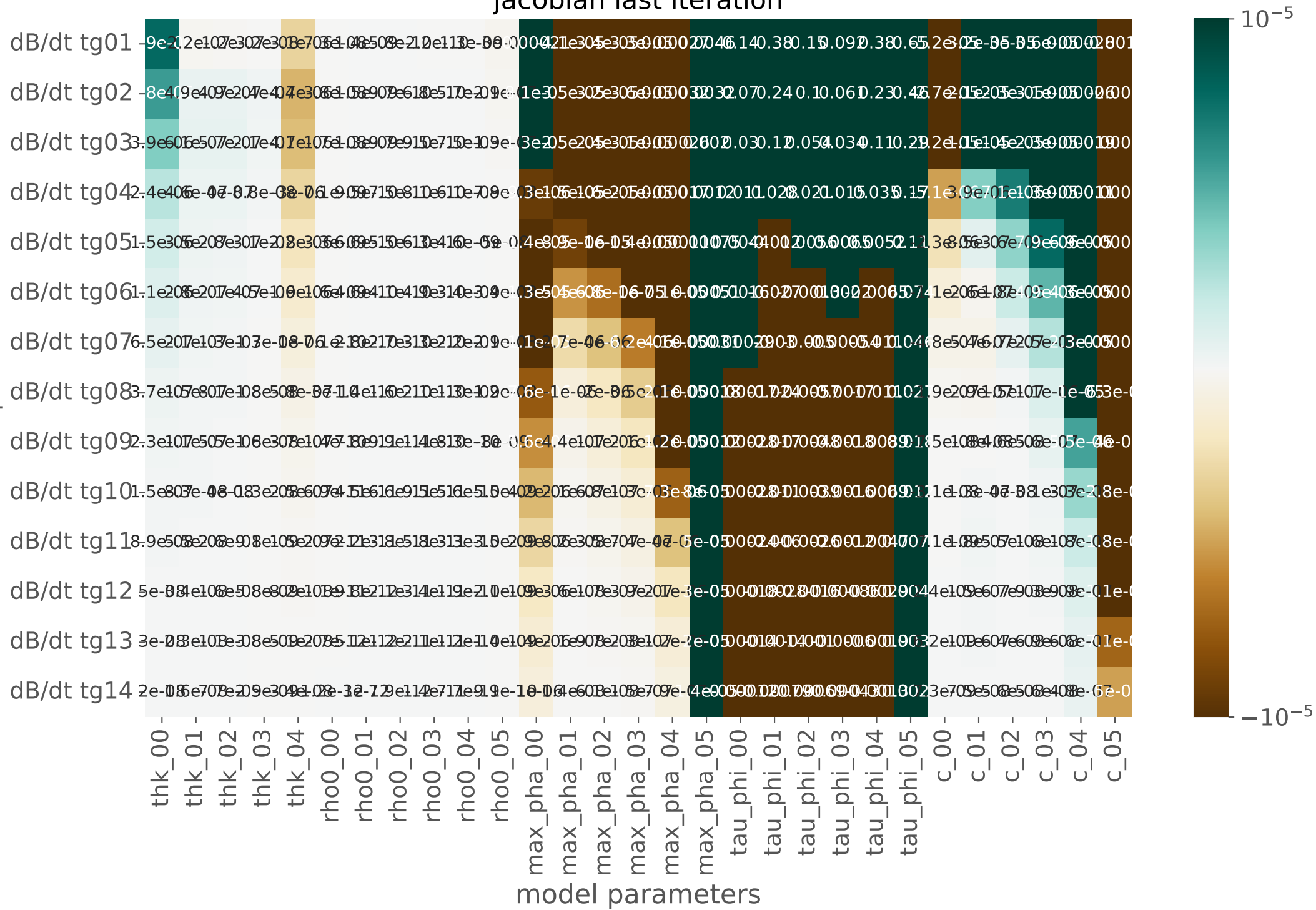
lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=5.10 min



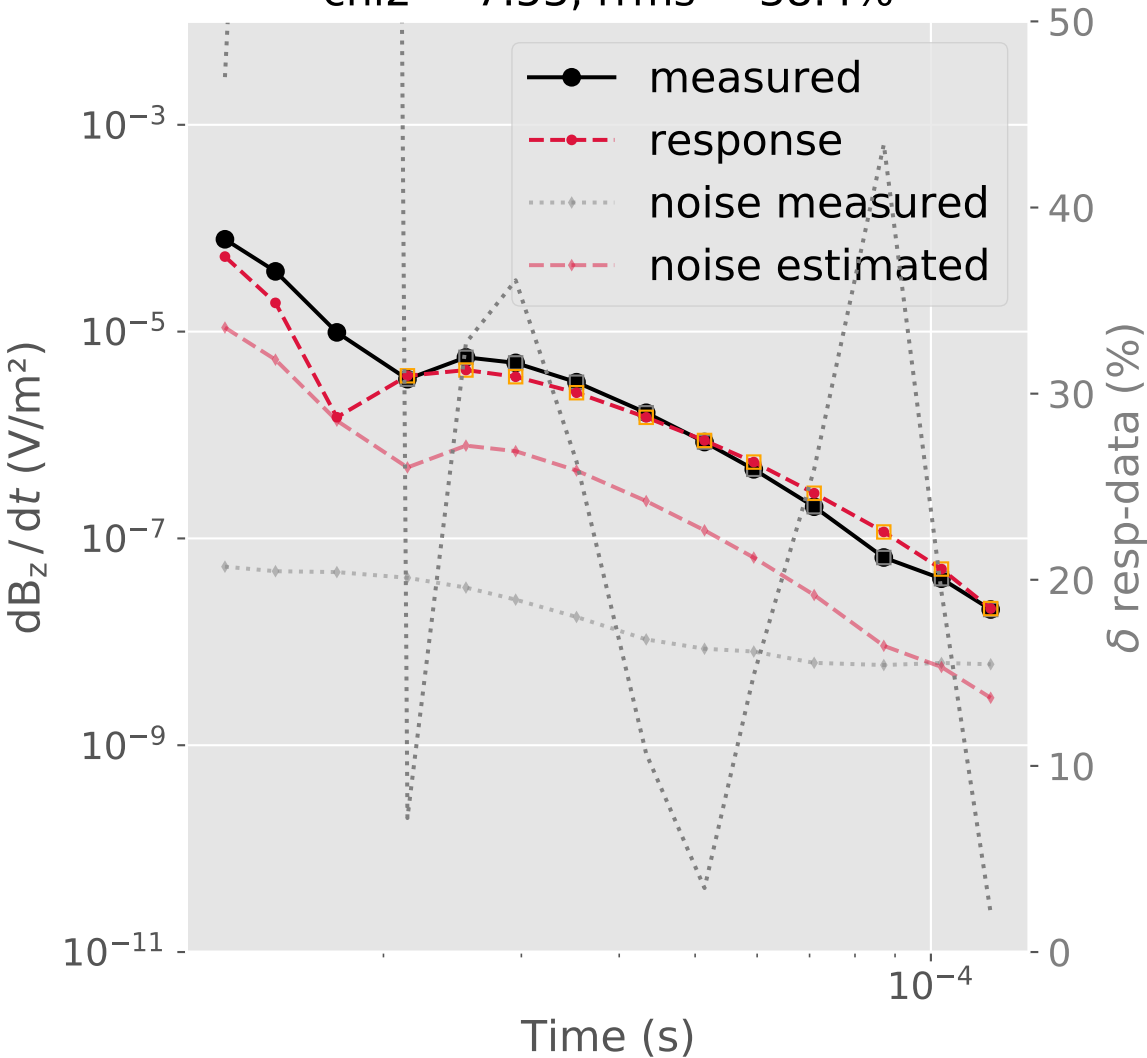


jacobian last iteration

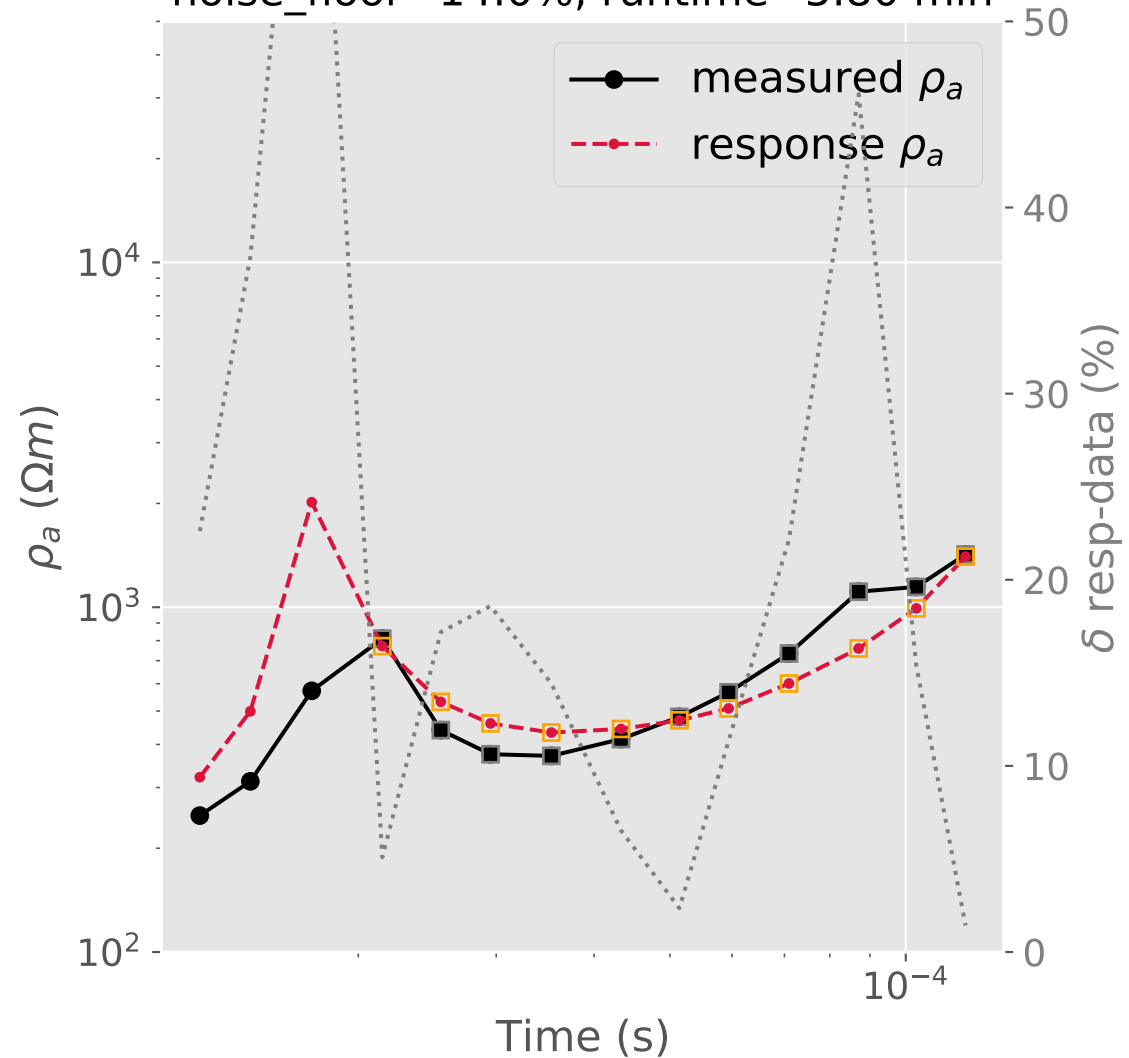
data parameters

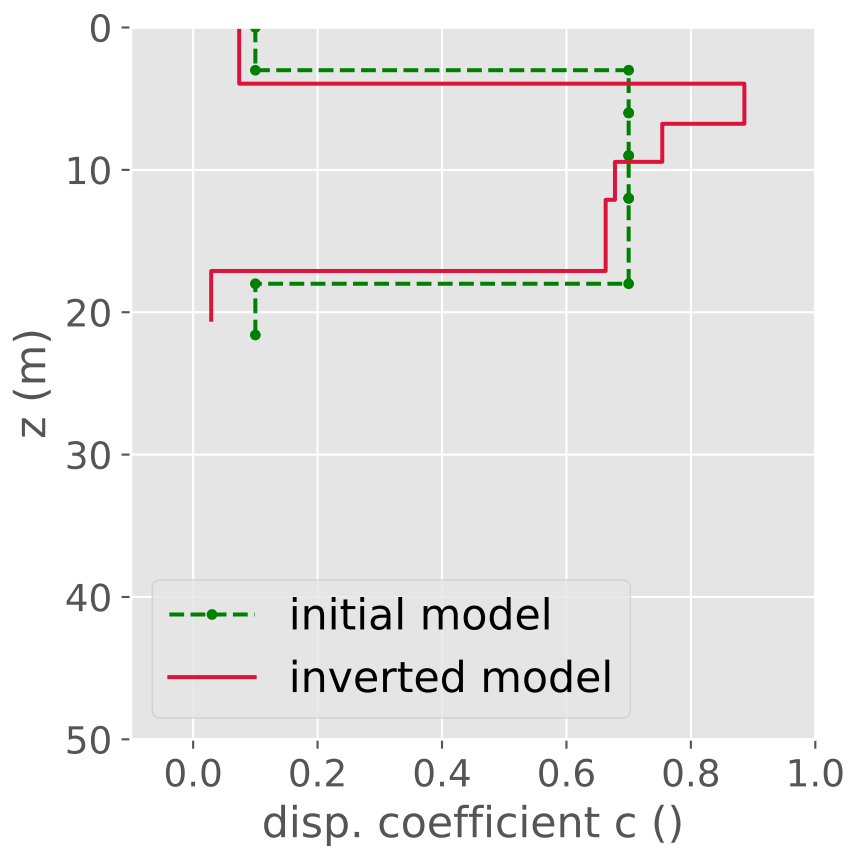
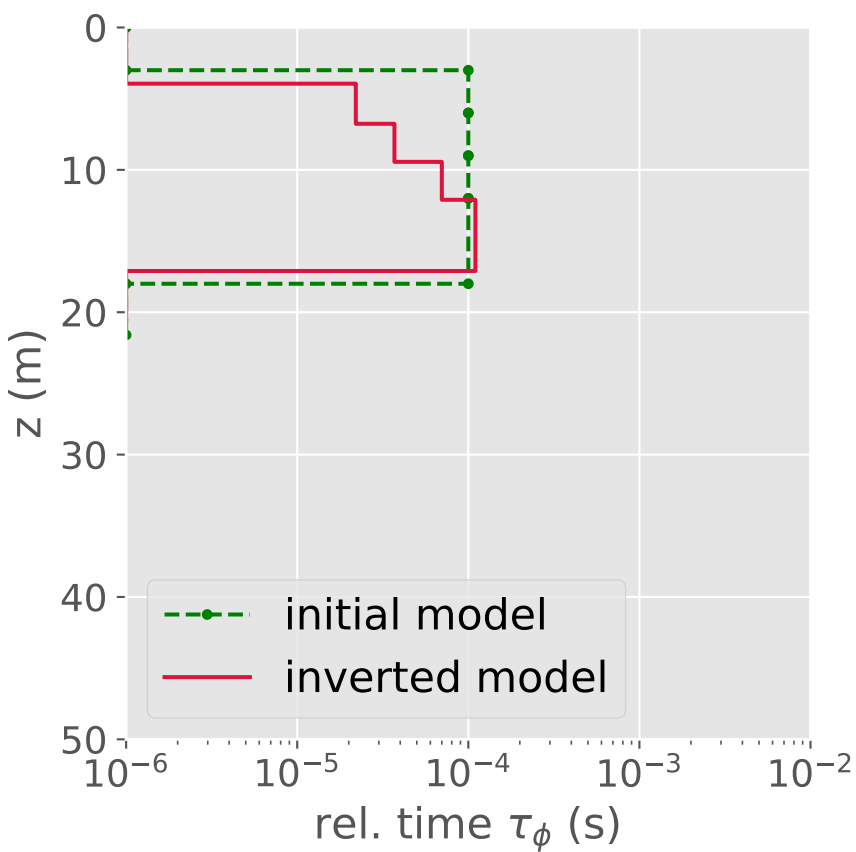
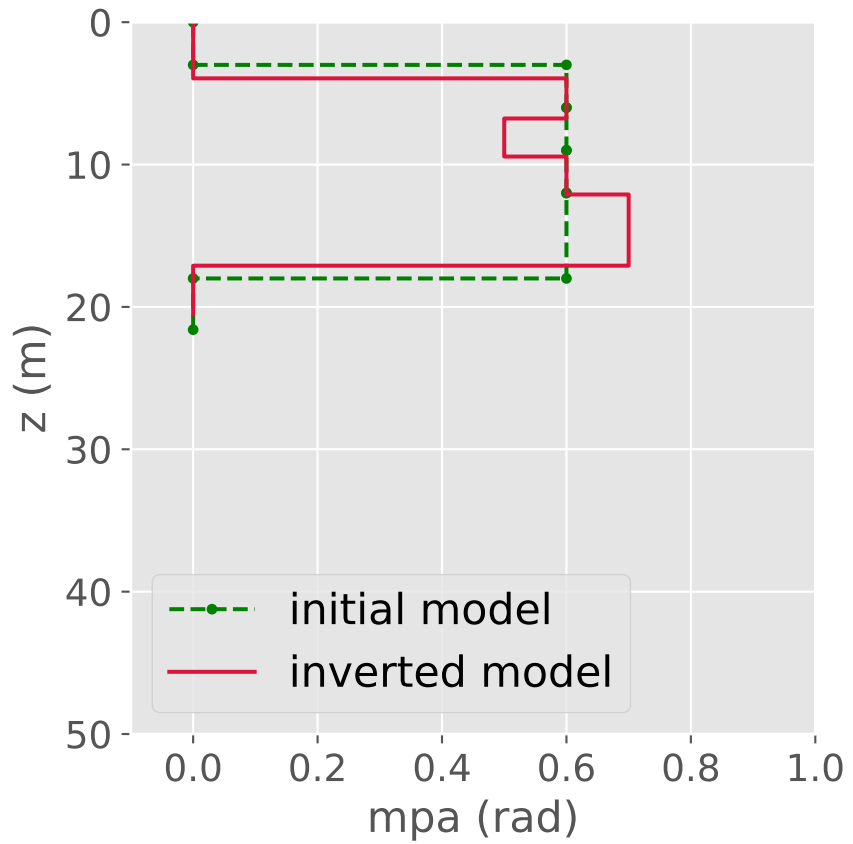
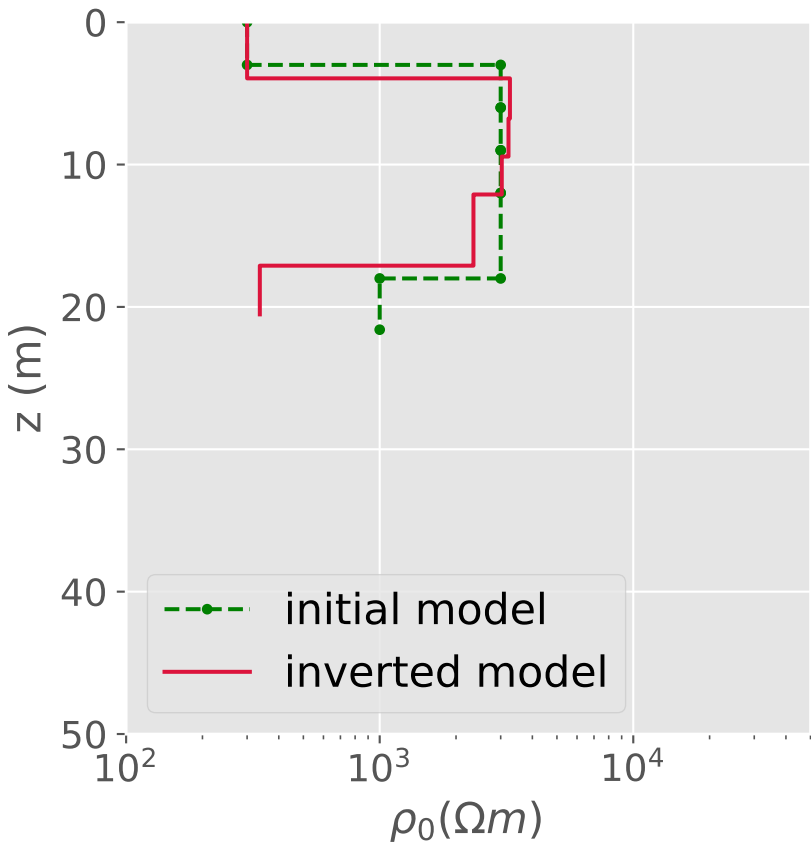


inv-run: 003, sndID: L50-02, n_iter: 23.0
chi2 = 7.53, rrms = 38.4%

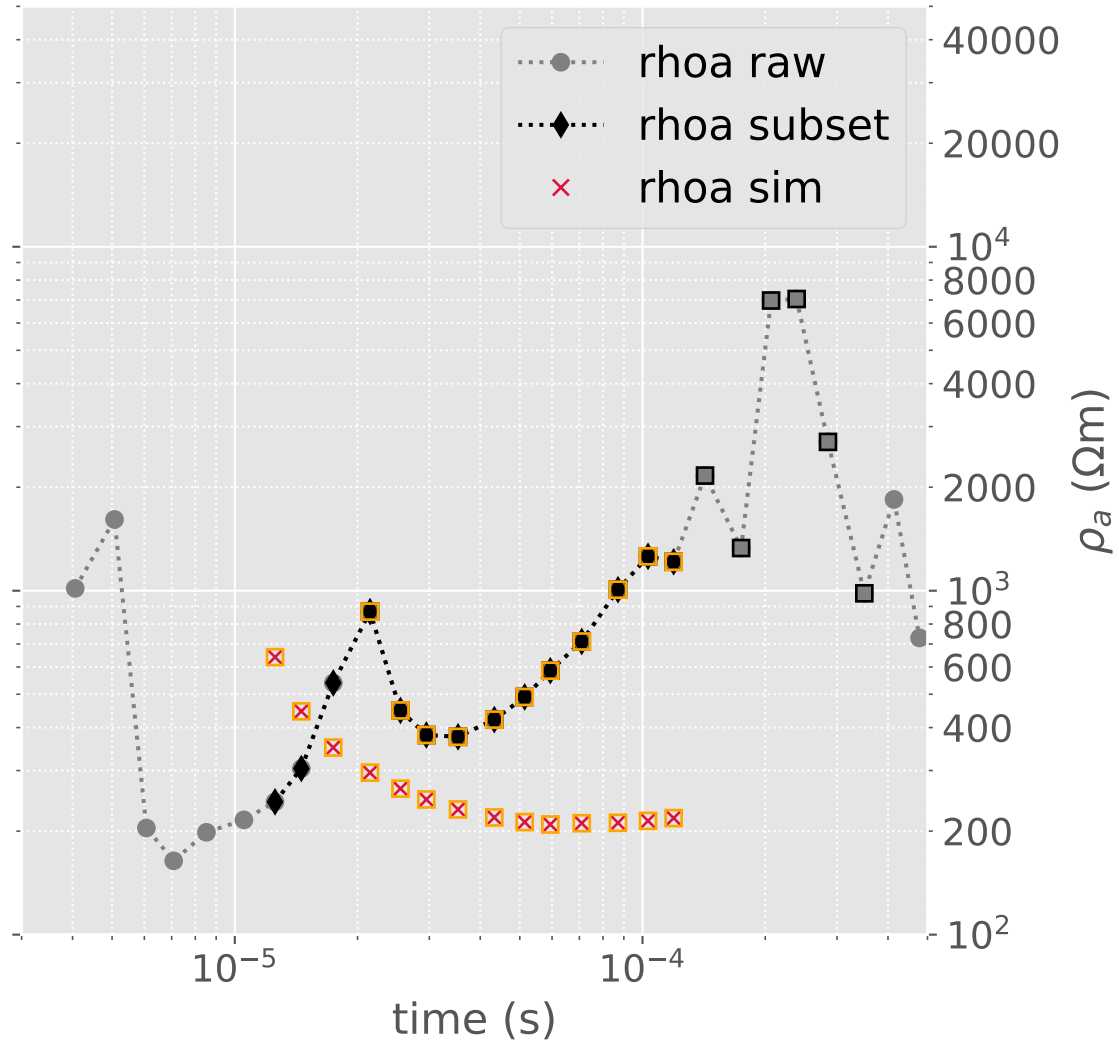
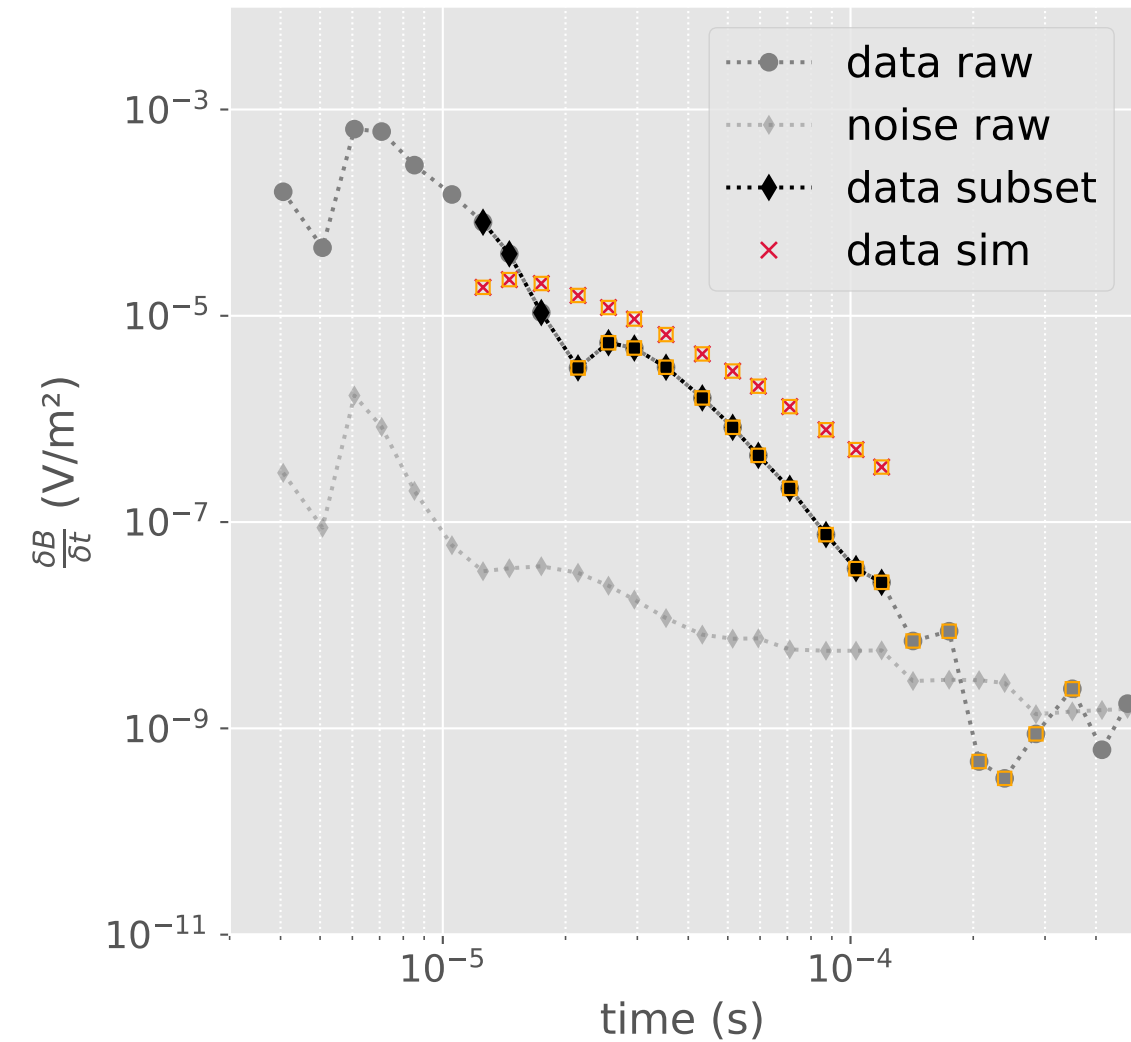


lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=5.80 min

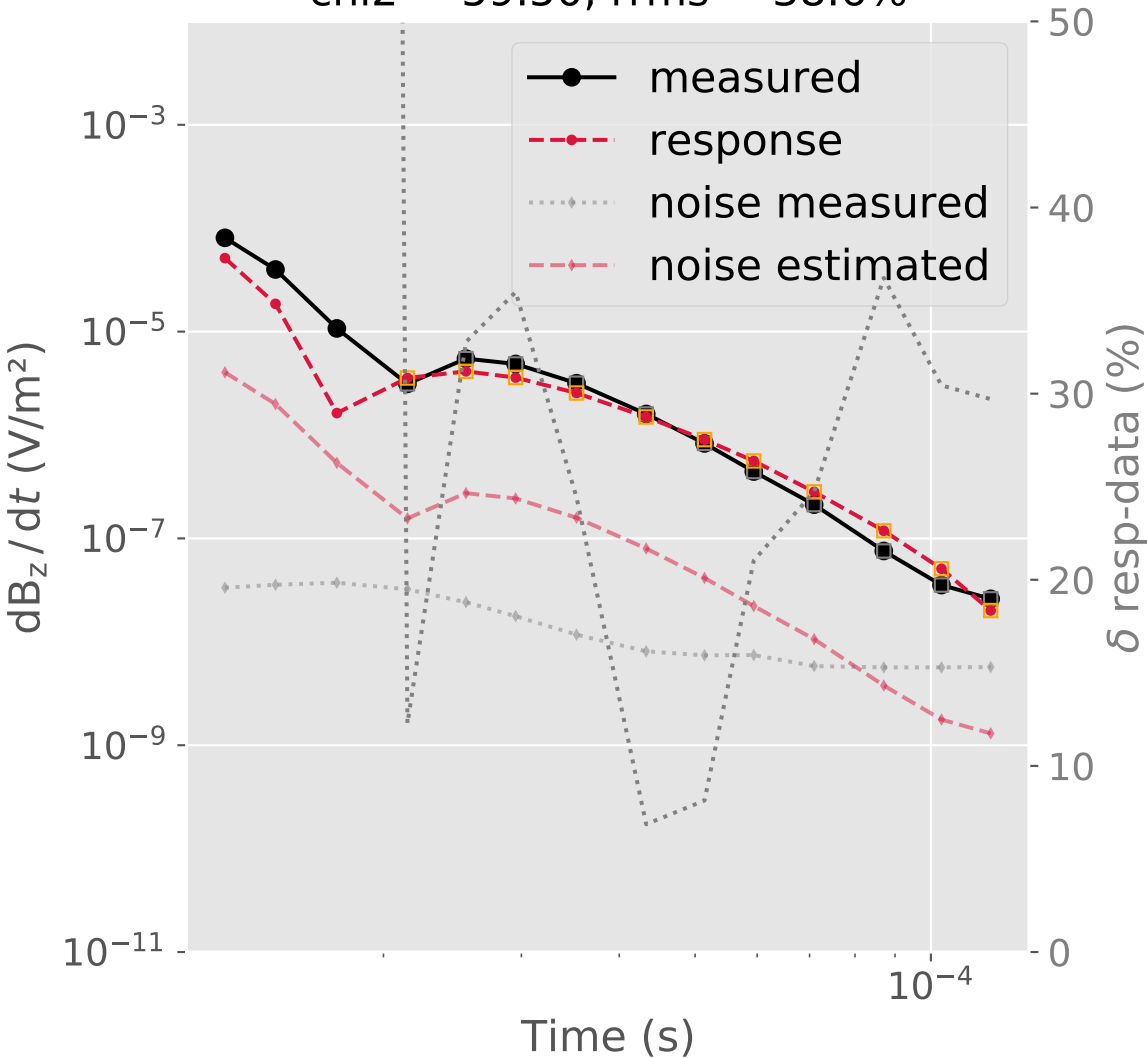




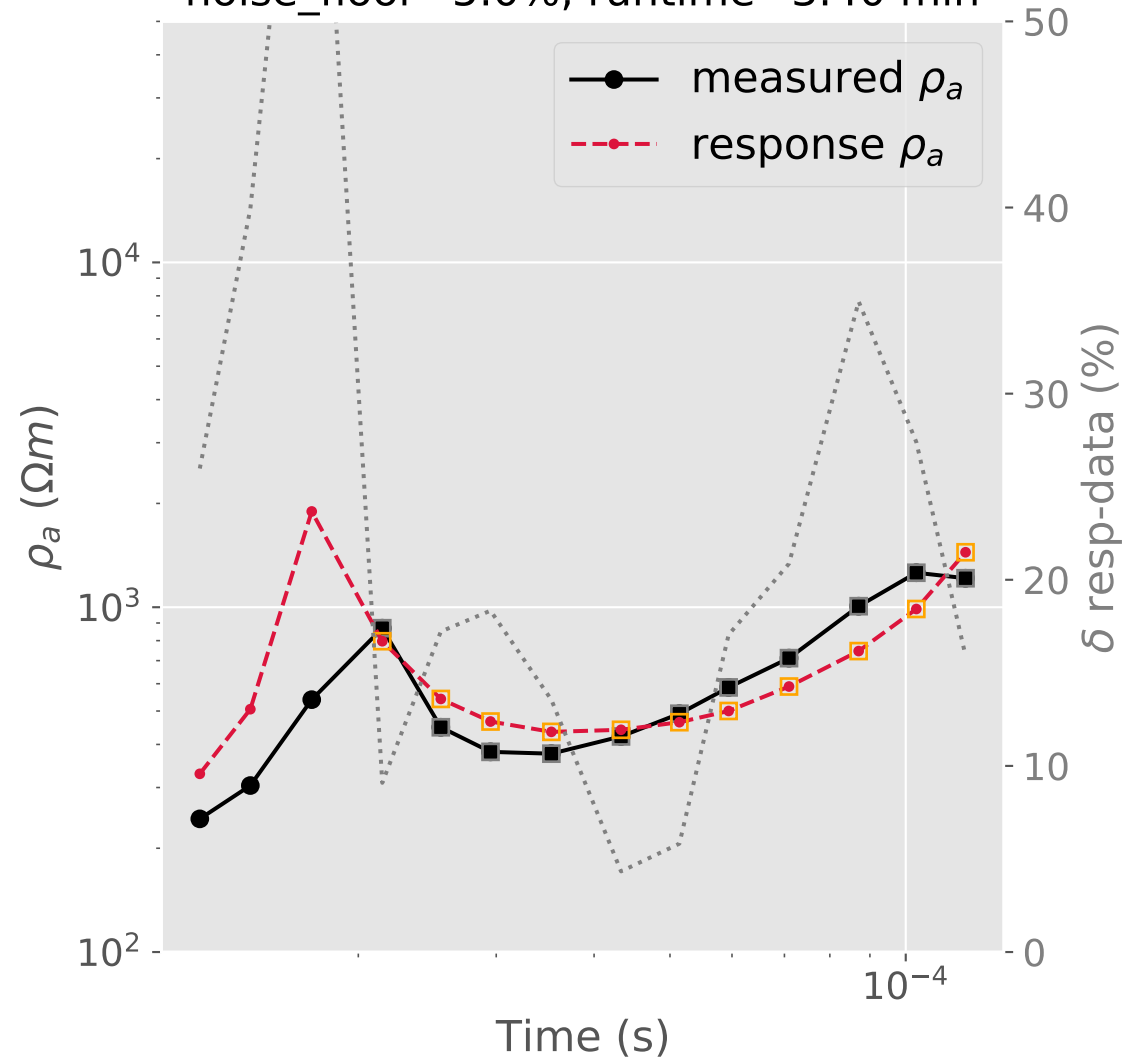
L50-04

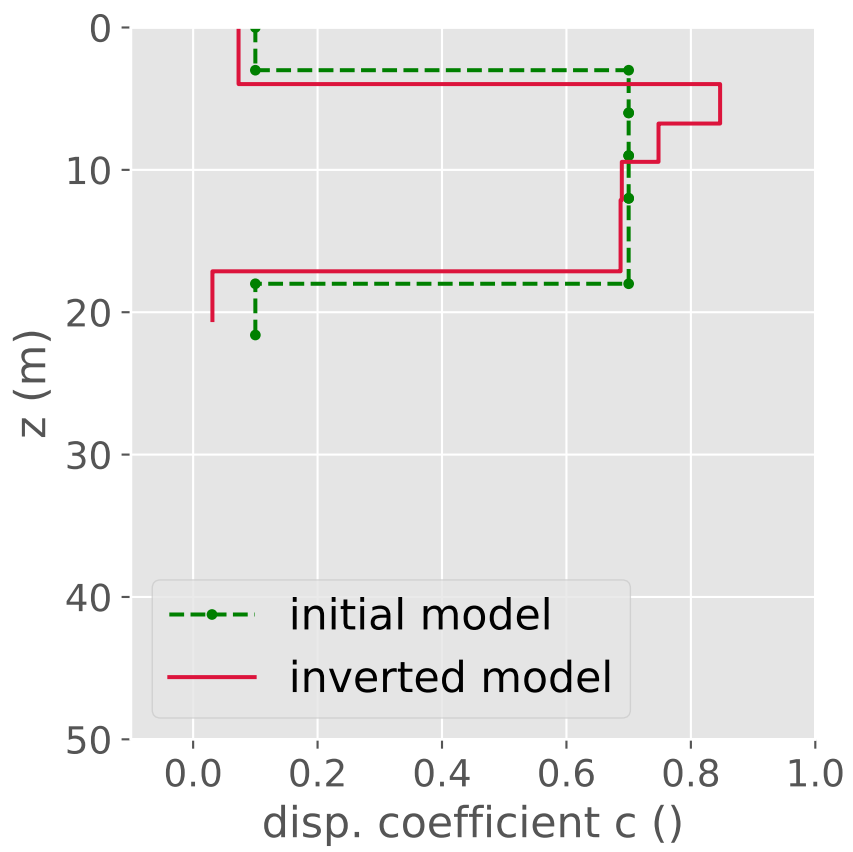
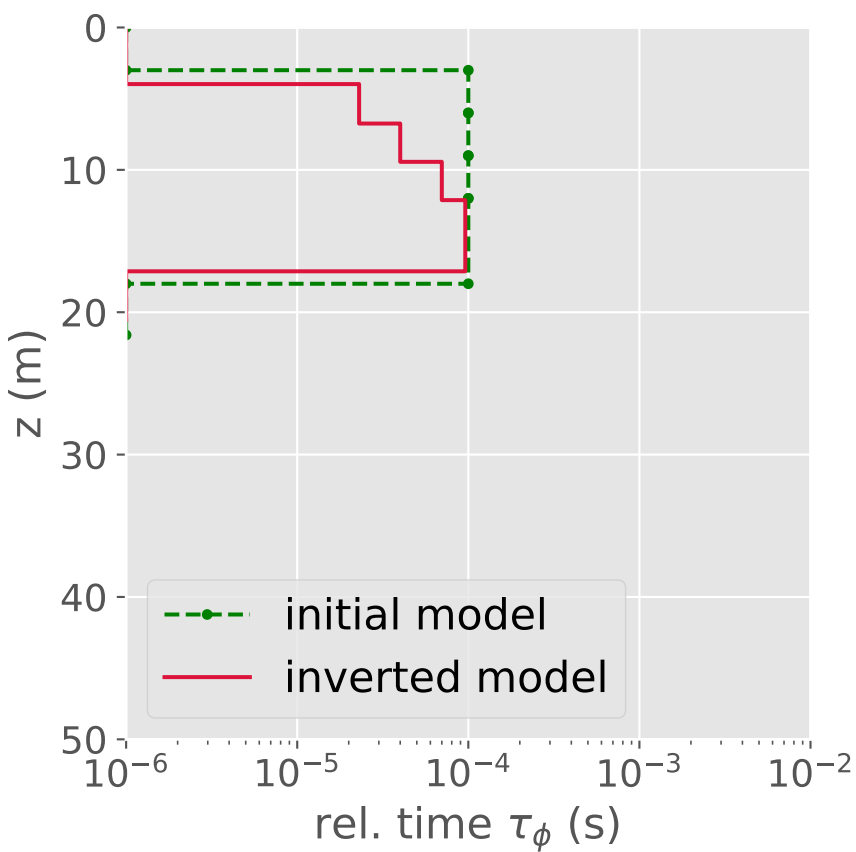
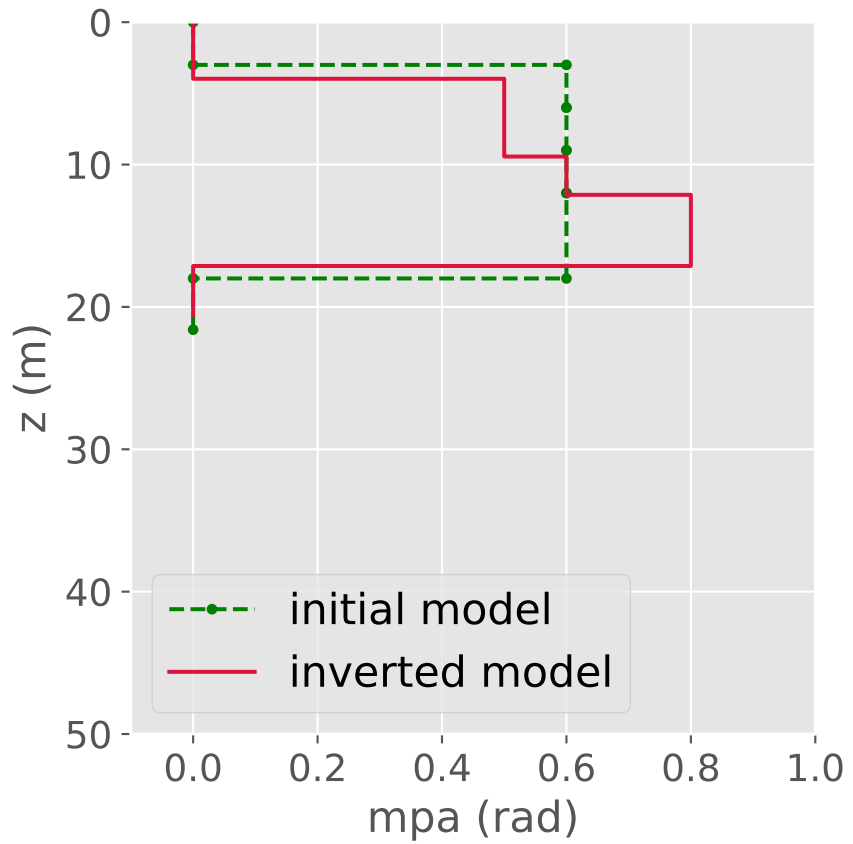
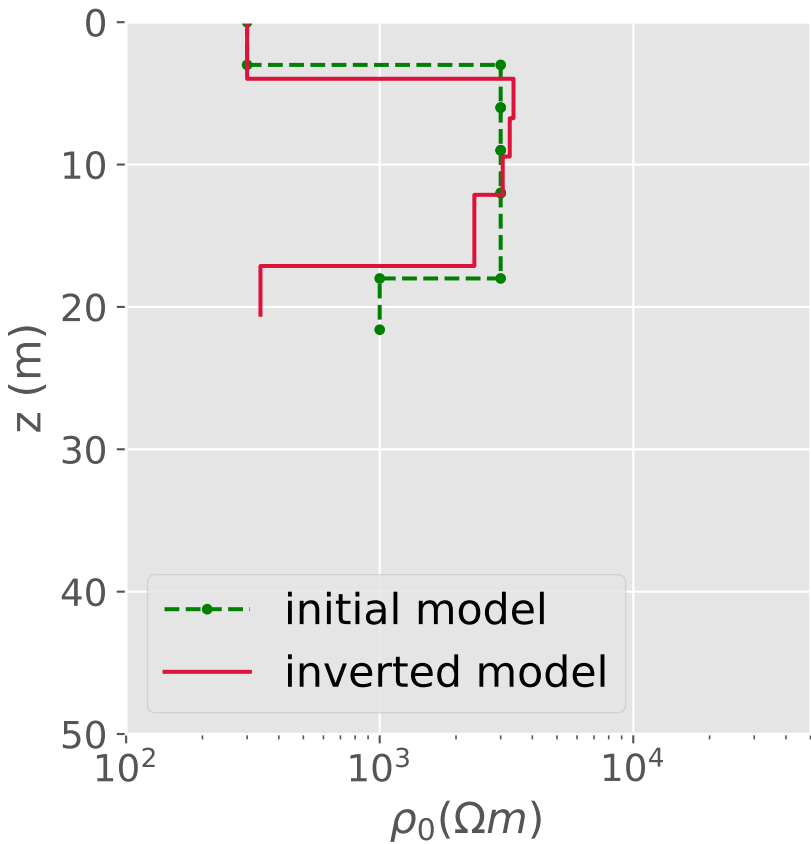


inv-run: 000, sndID: L50-04, n_iter: 13.0
chi2 = 59.50, rrms = 38.6%



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





jacobian last iteration

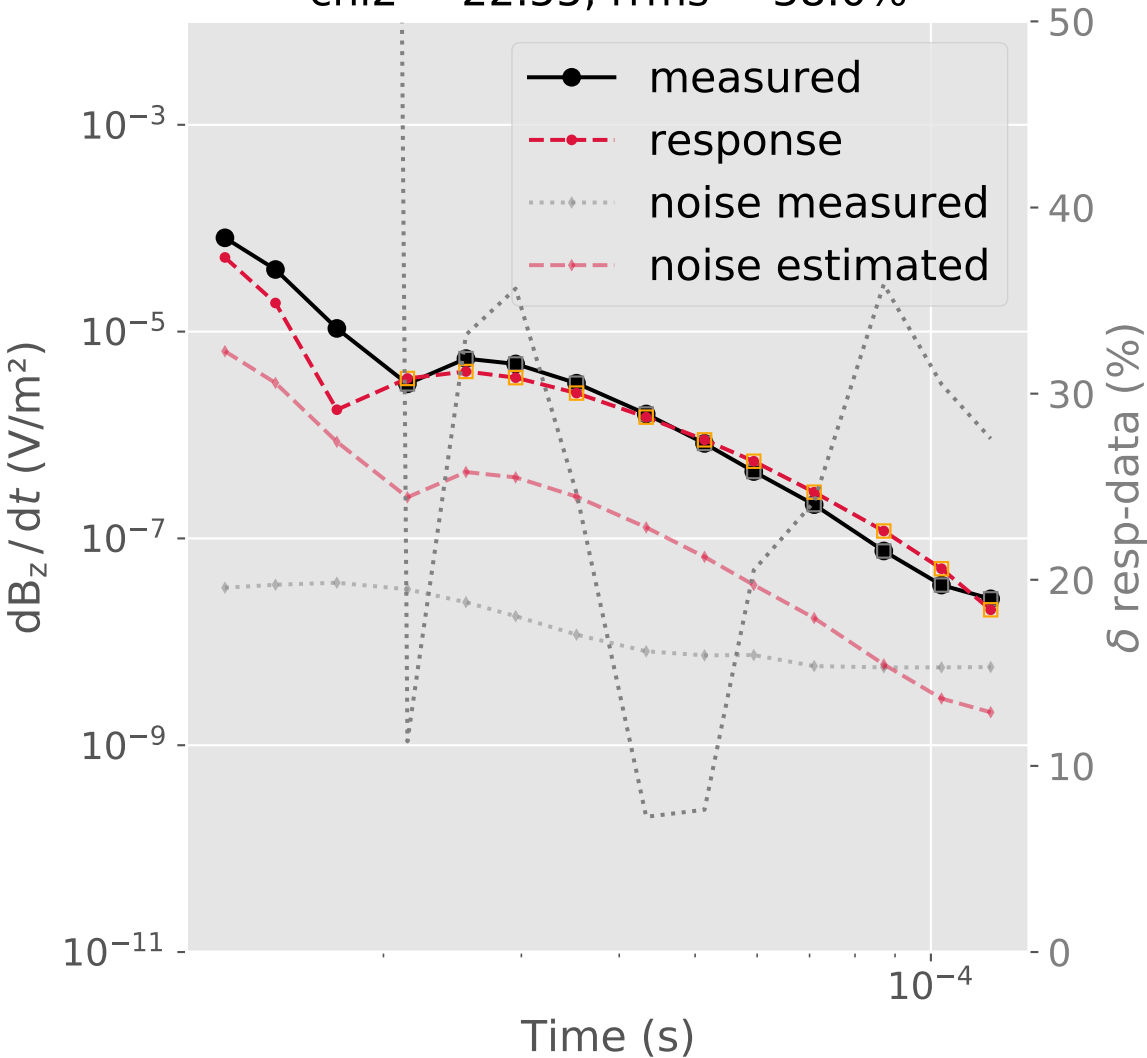
 10^{-5} -10^{-5}

data parameters

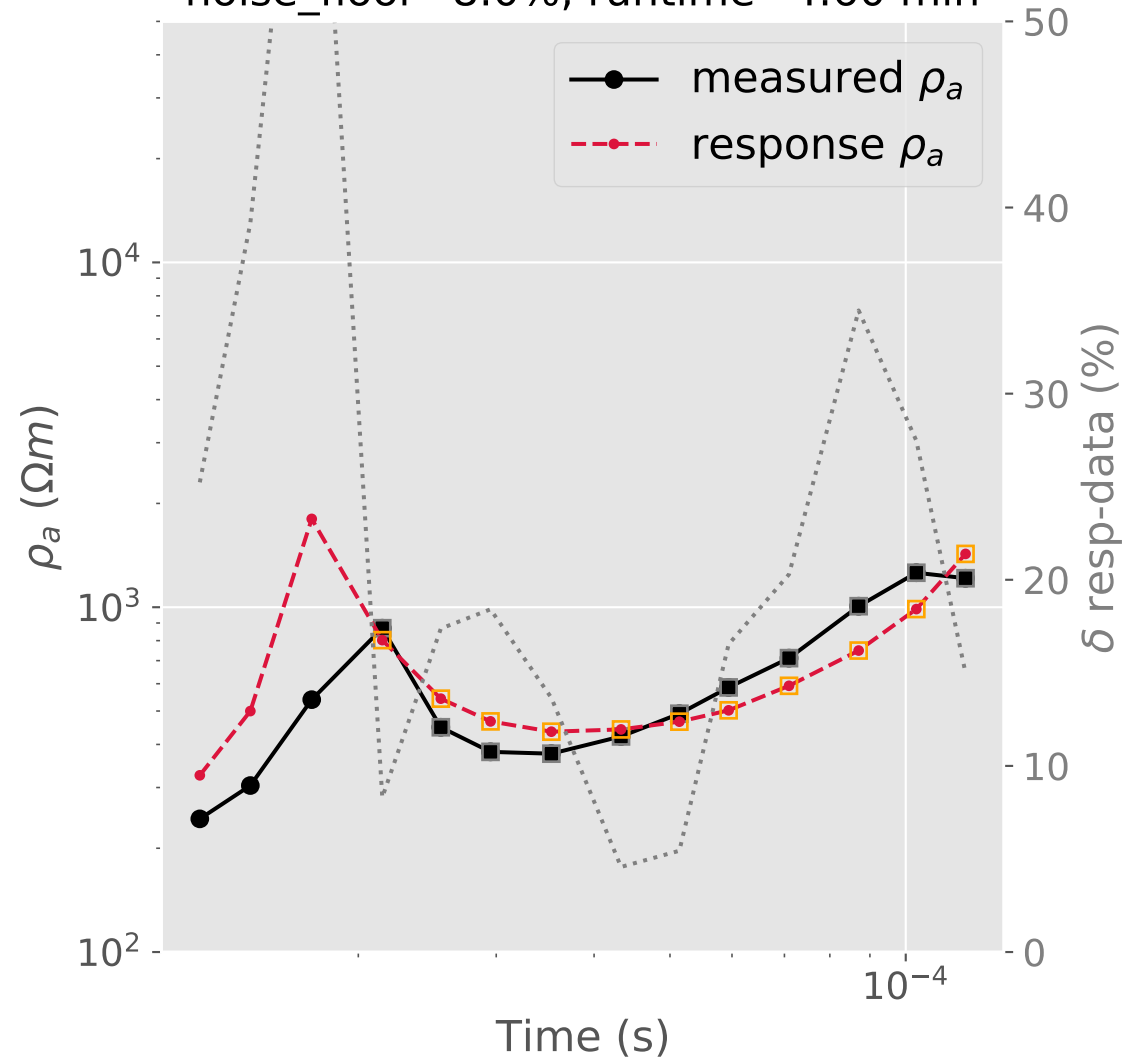


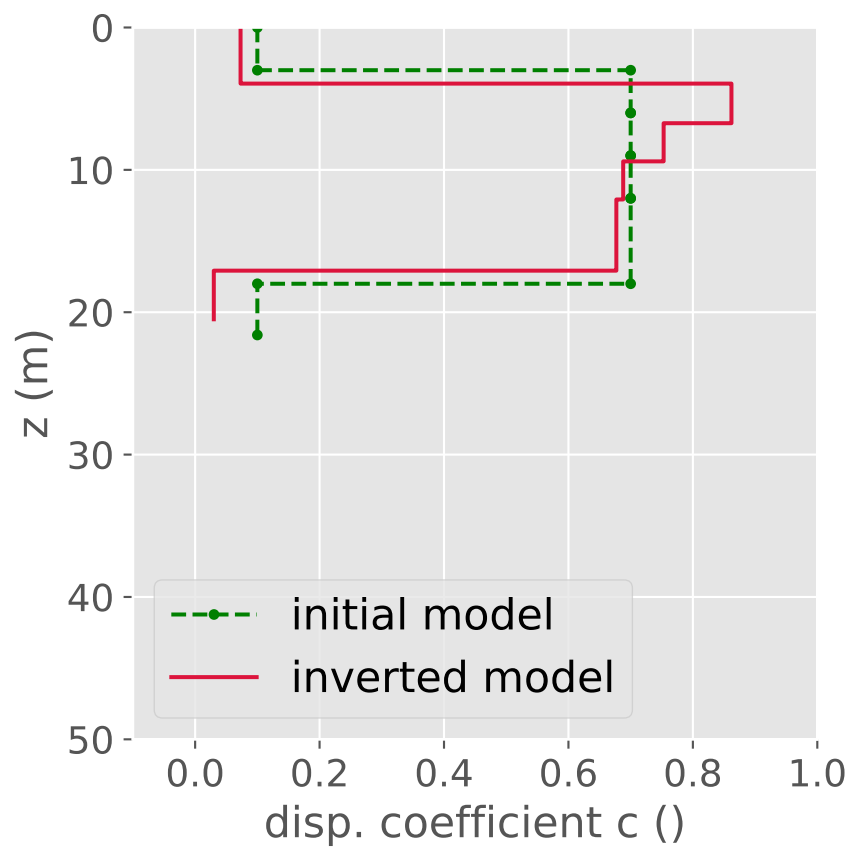
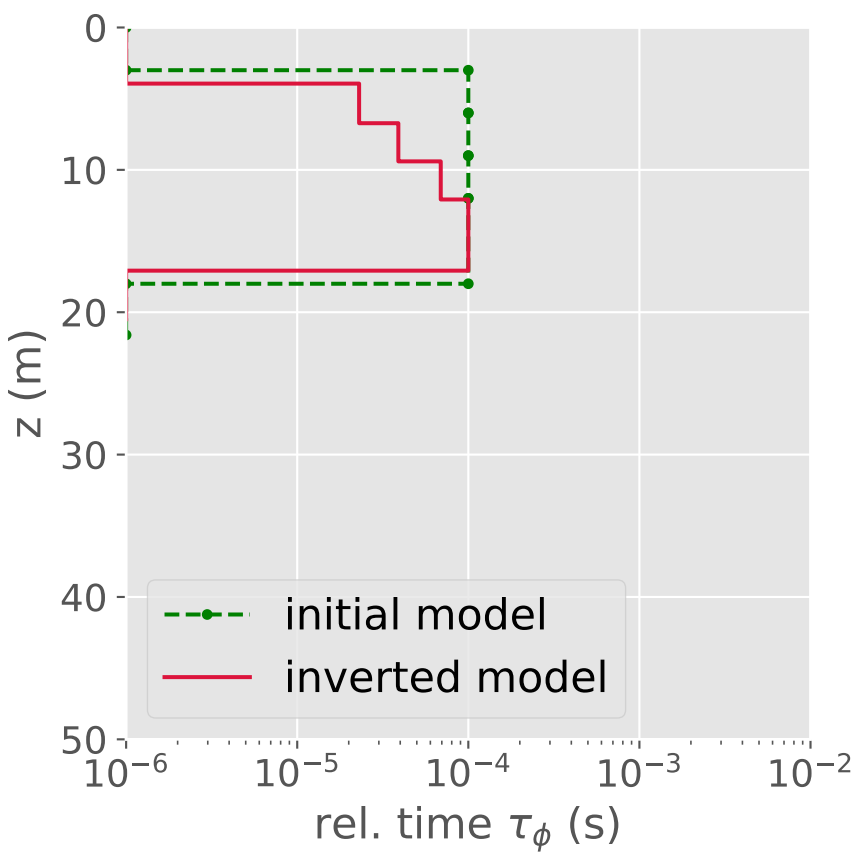
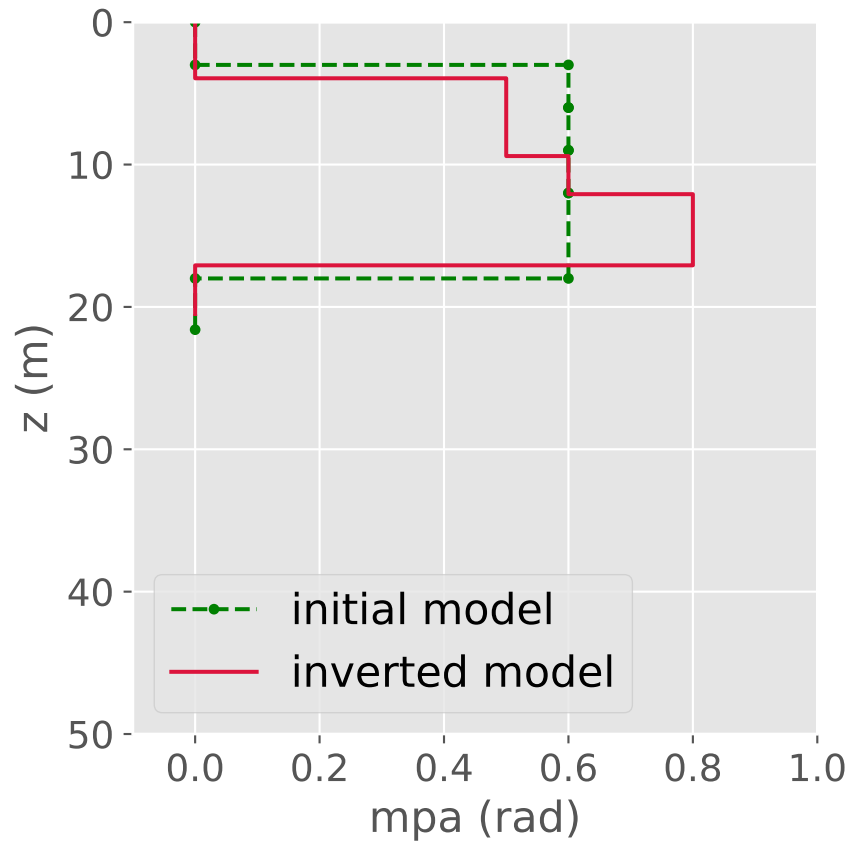
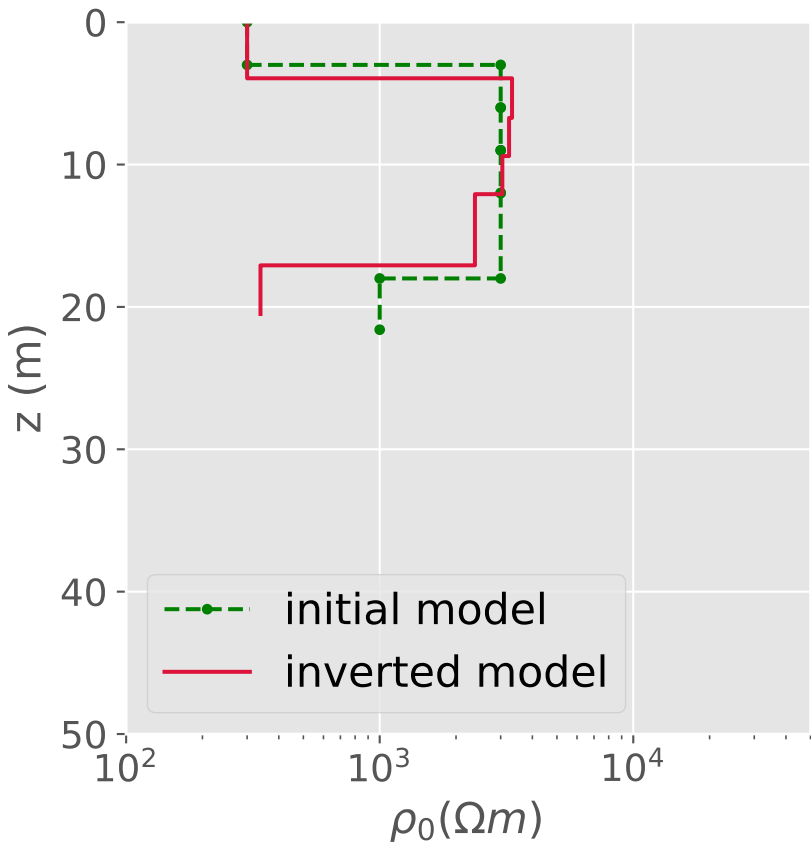
model parameters

inv-run: 001, sndID: L50-04, n_iter: 18.0
chi2 = 22.55, rrms = 38.0%



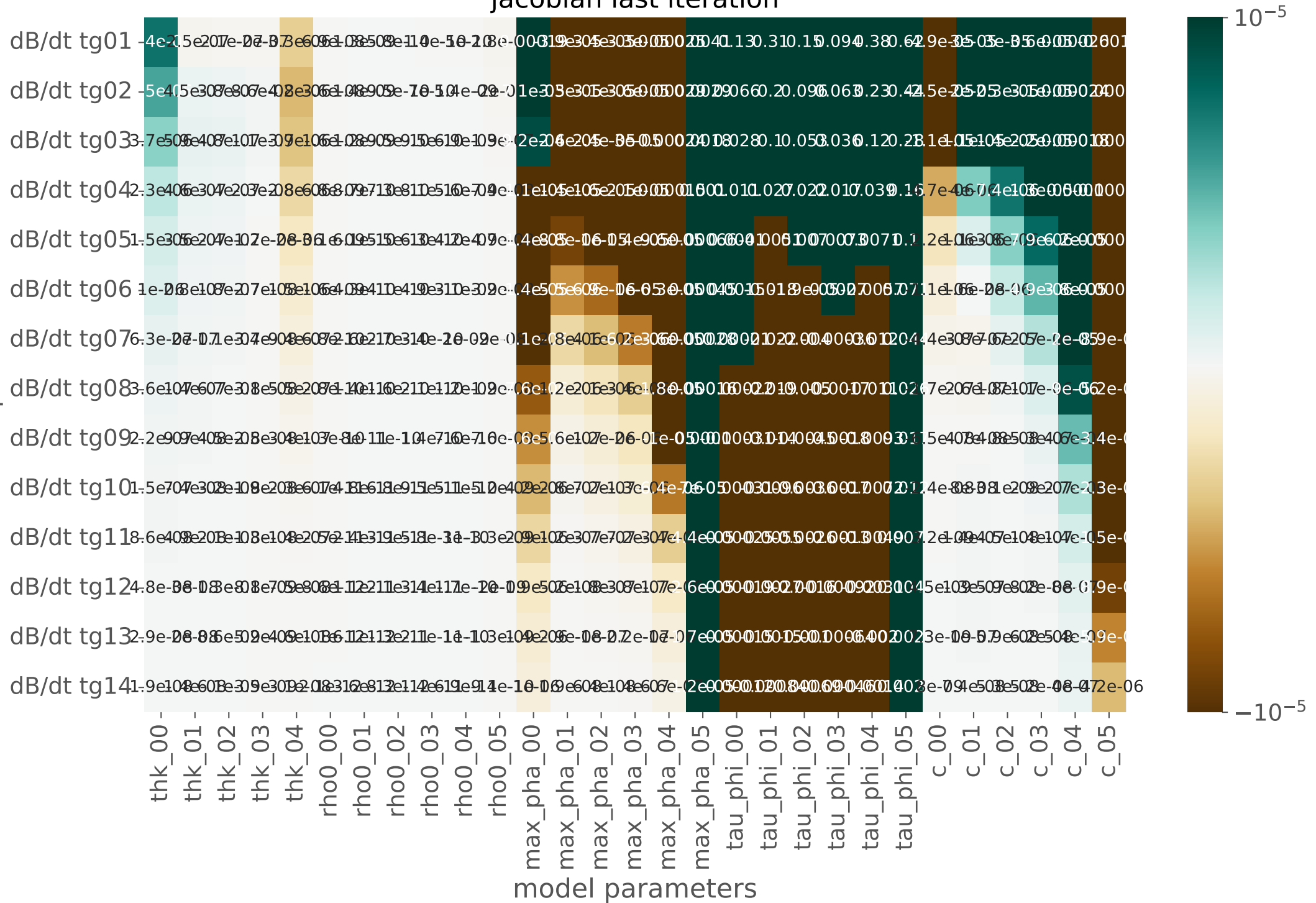
lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=4.60 min



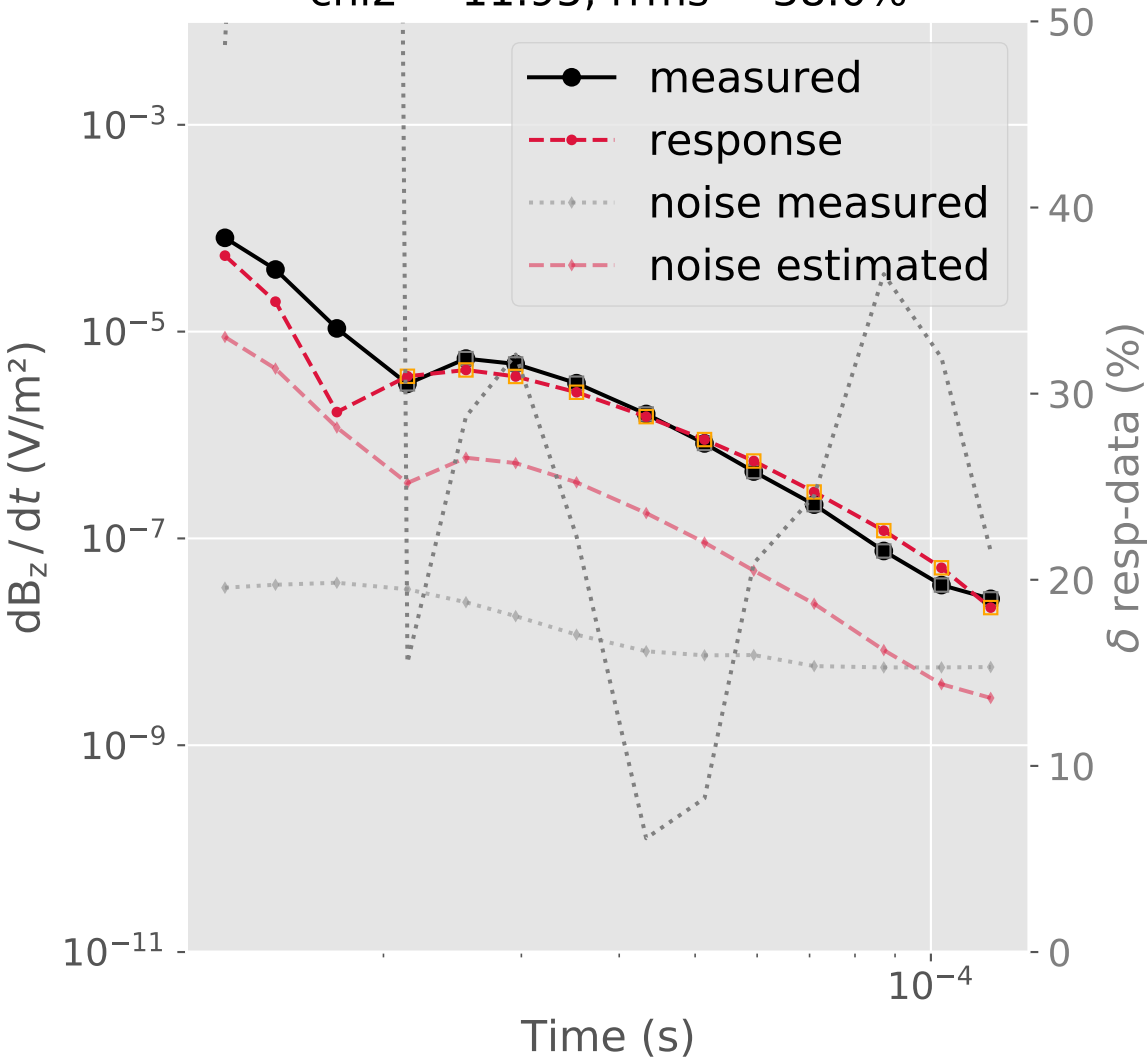


jacobian last iteration

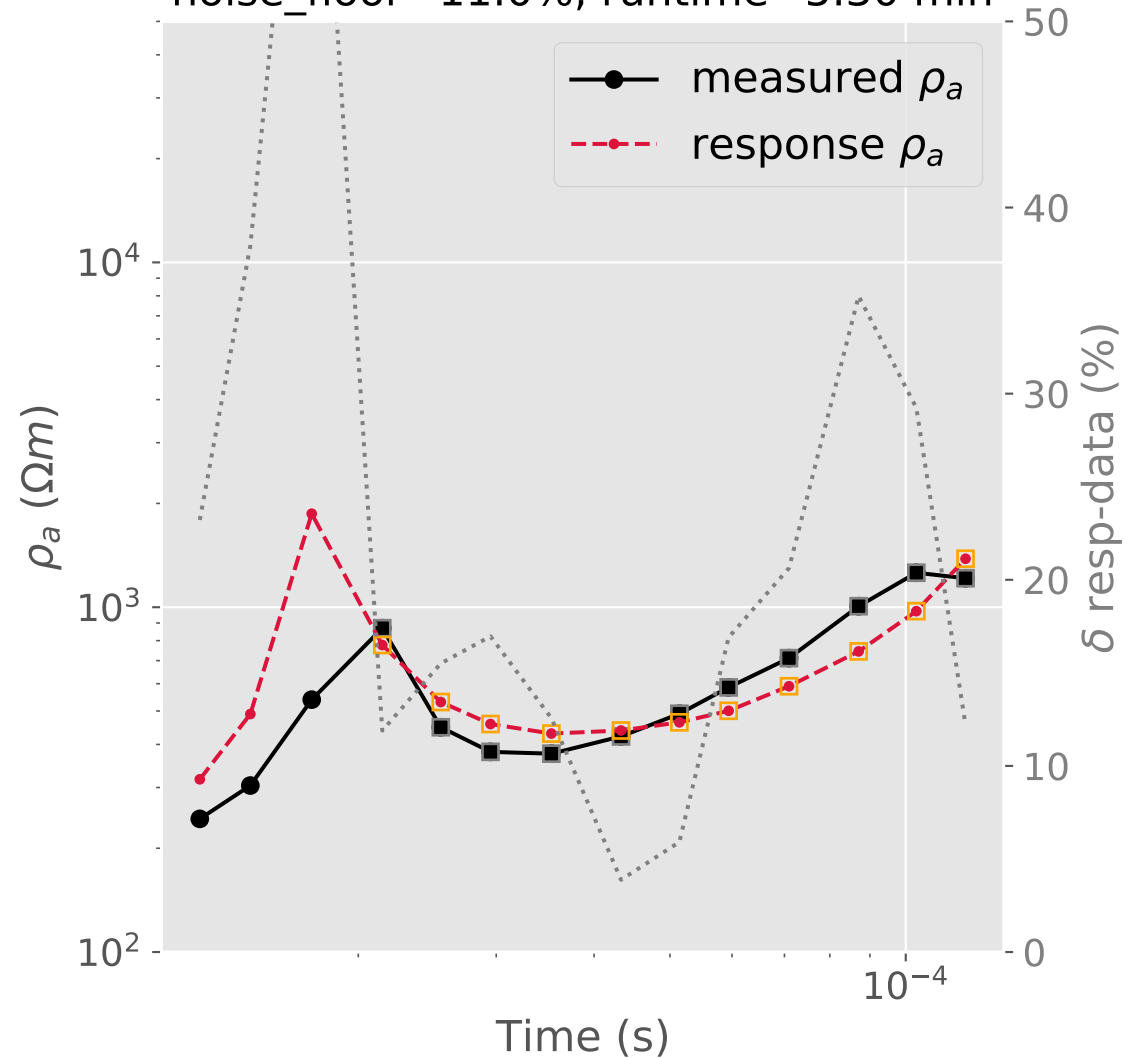
data parameters

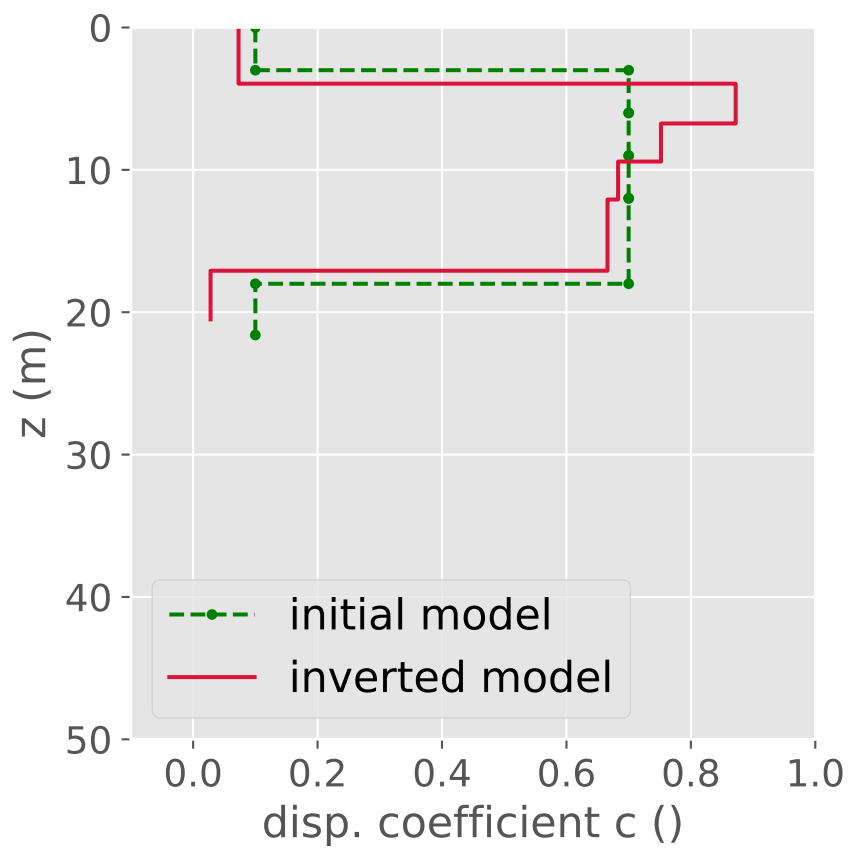
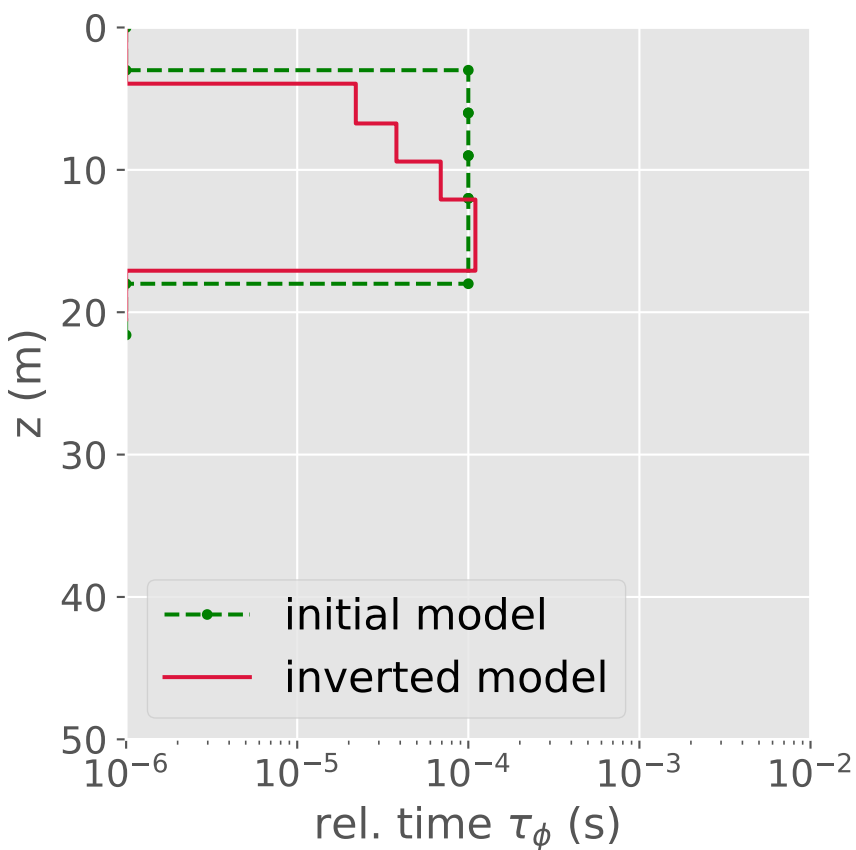
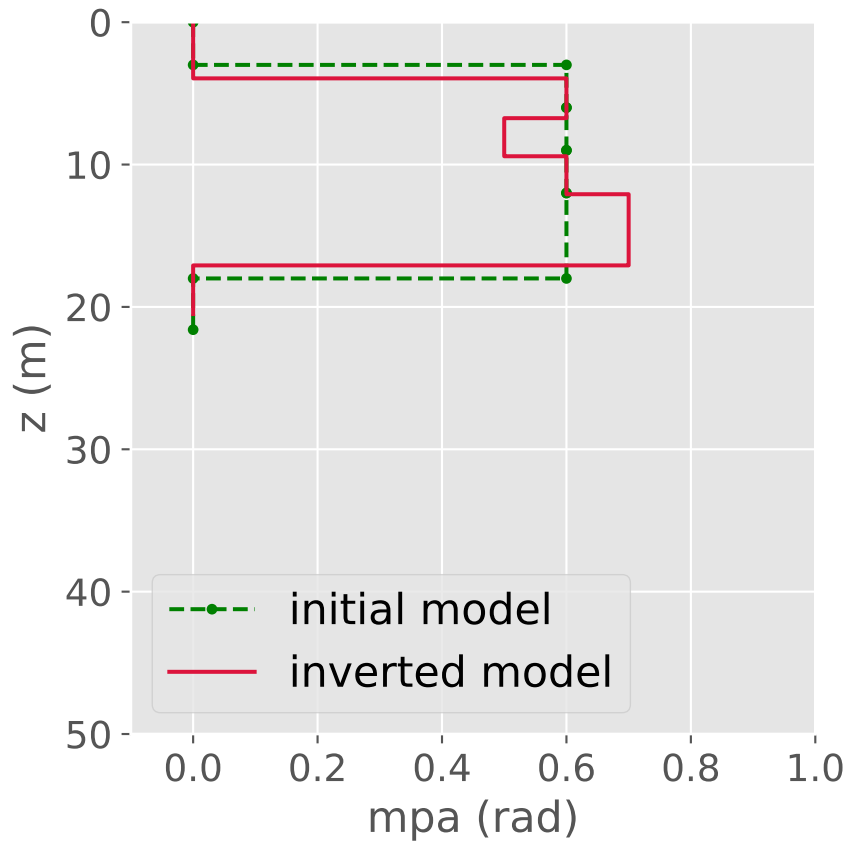
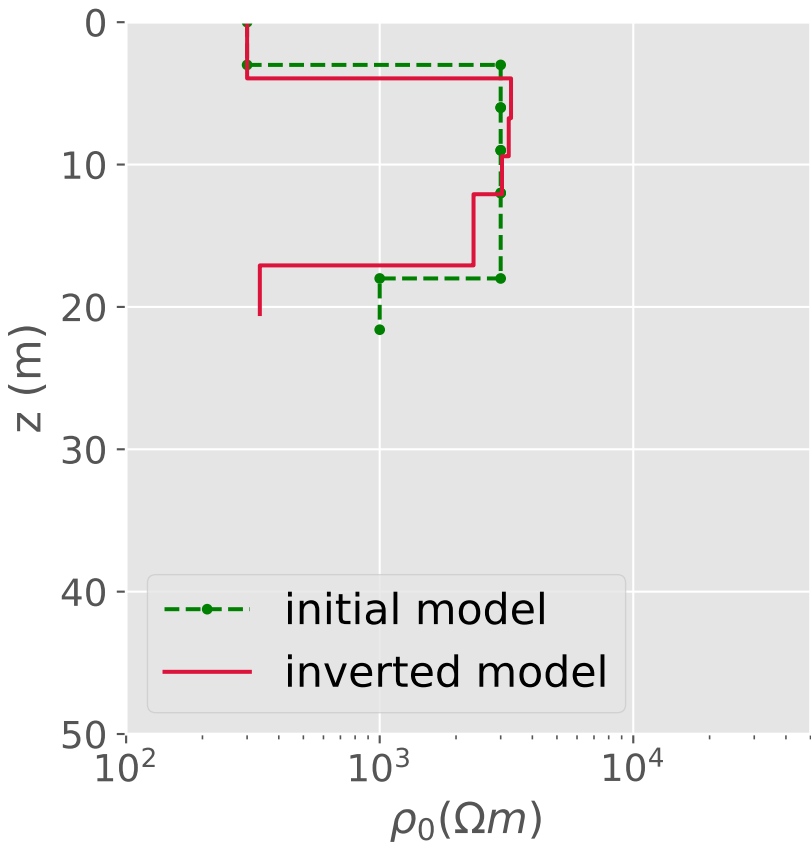


inv-run: 002, sndID: L50-04, n_iter: 21.0
chi2 = 11.95, rrms = 38.0%



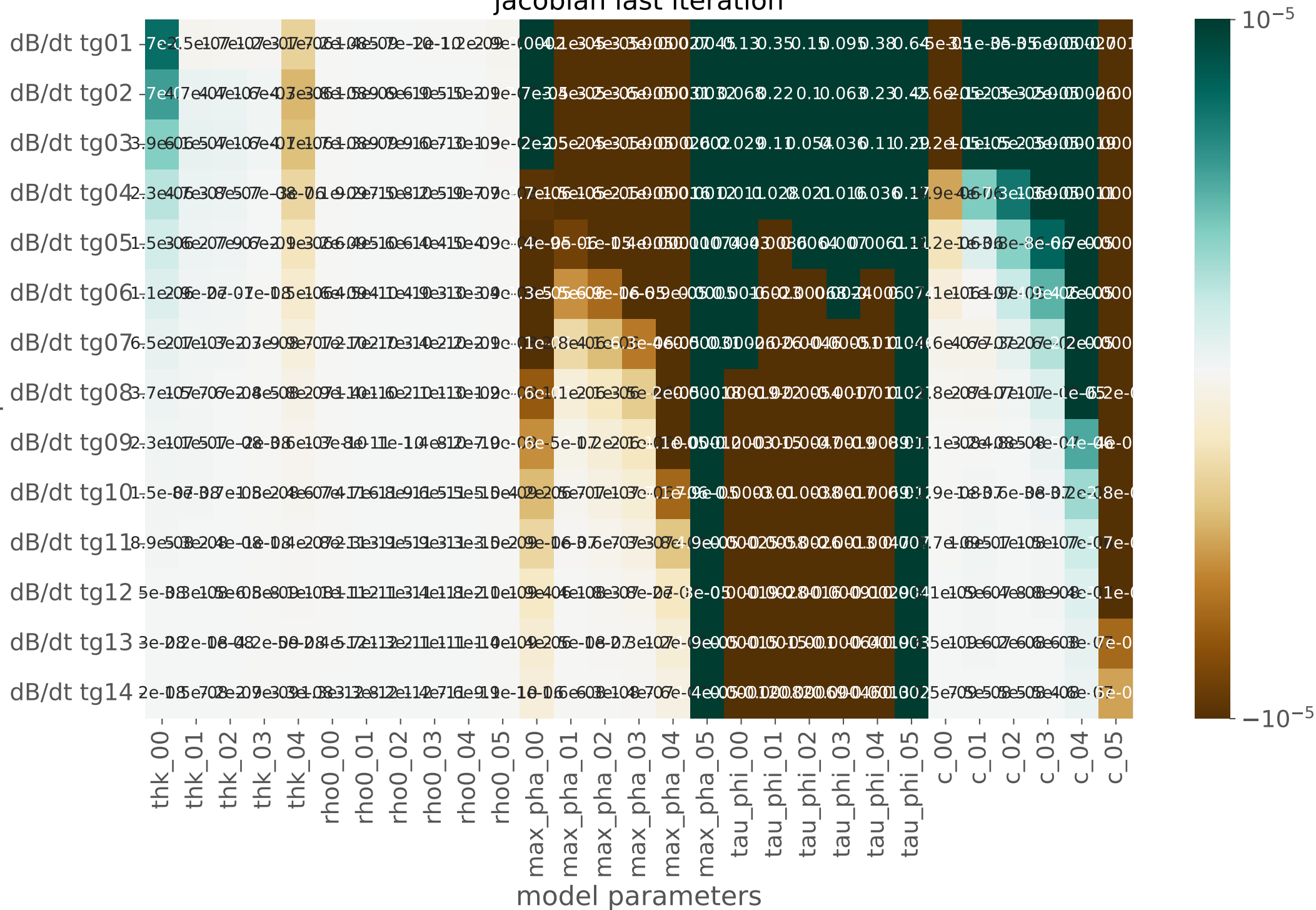
lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=5.30 min



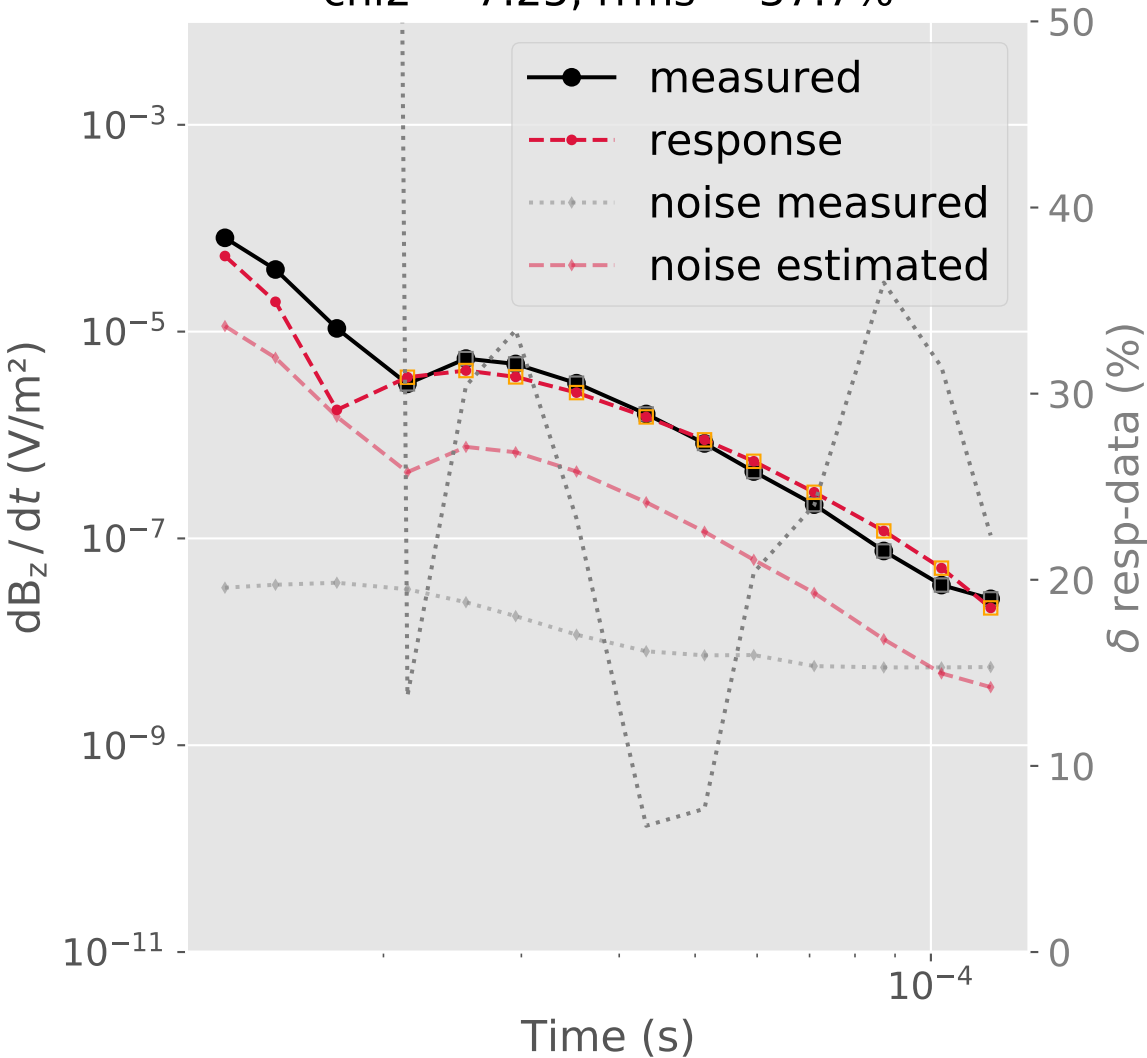


jacobian last iteration

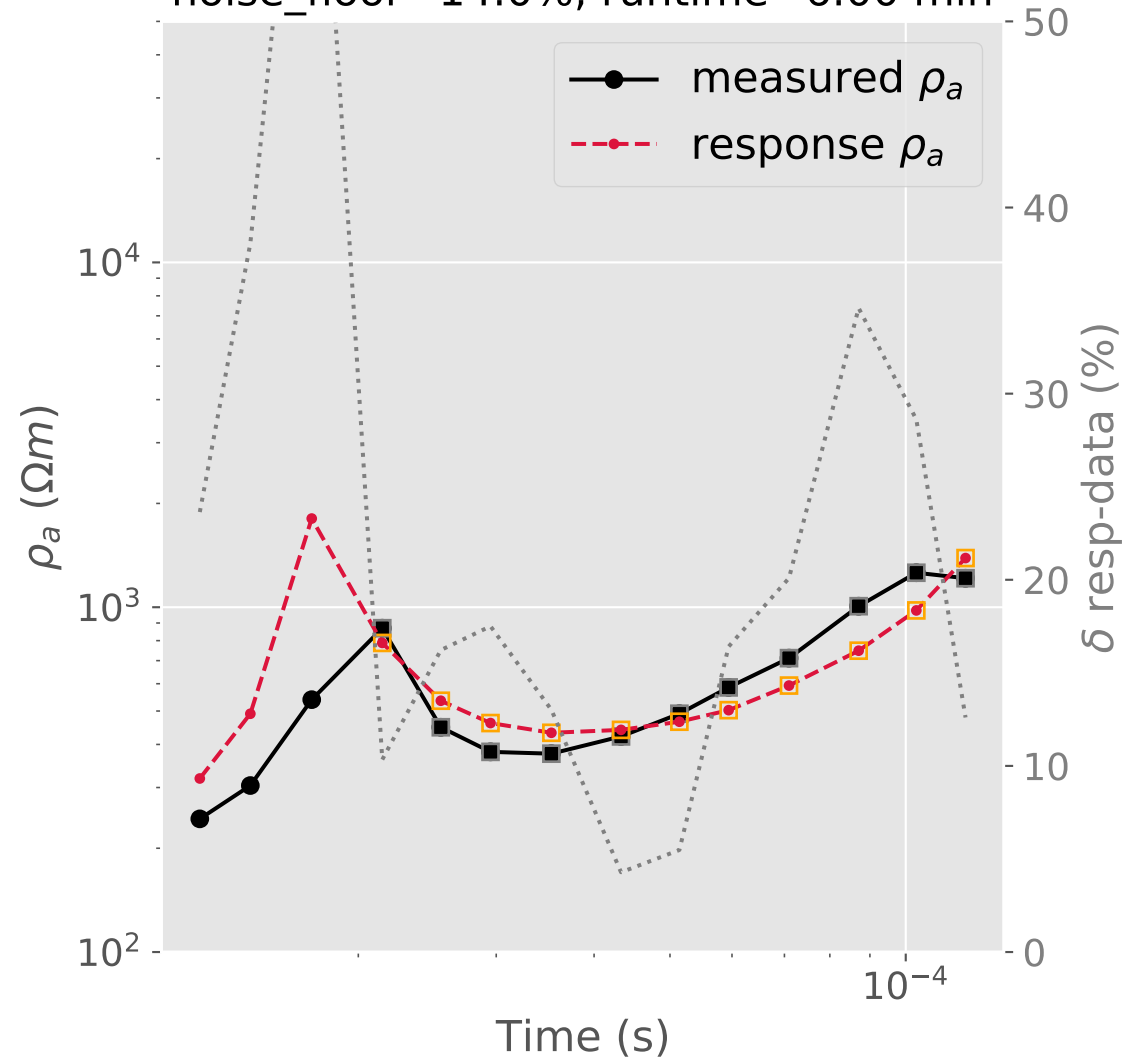
data parameters

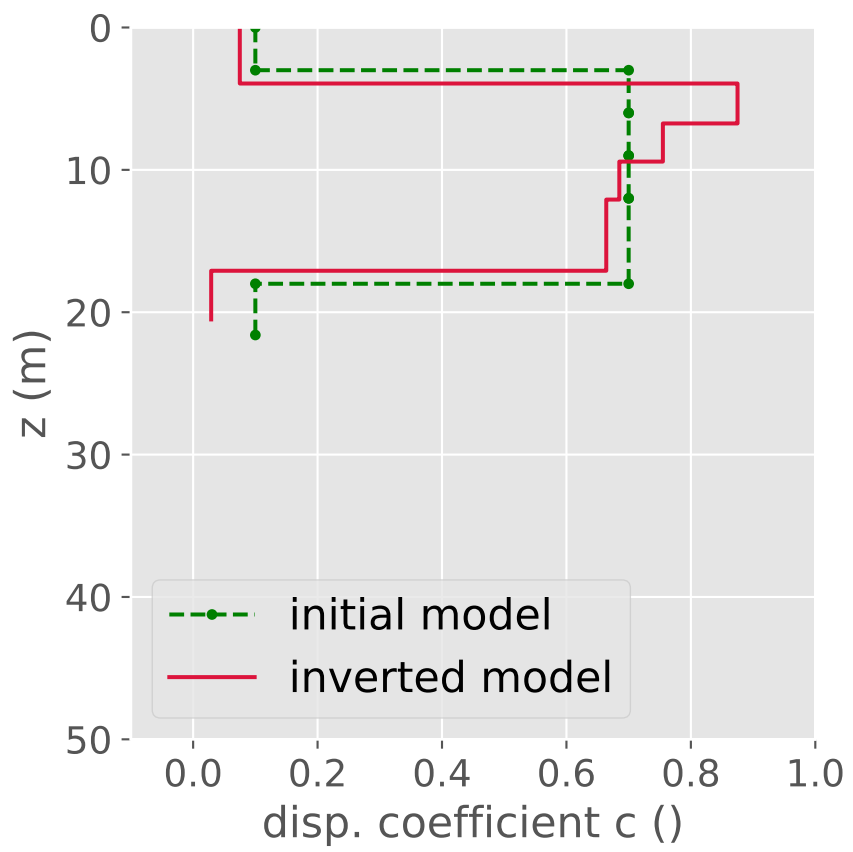
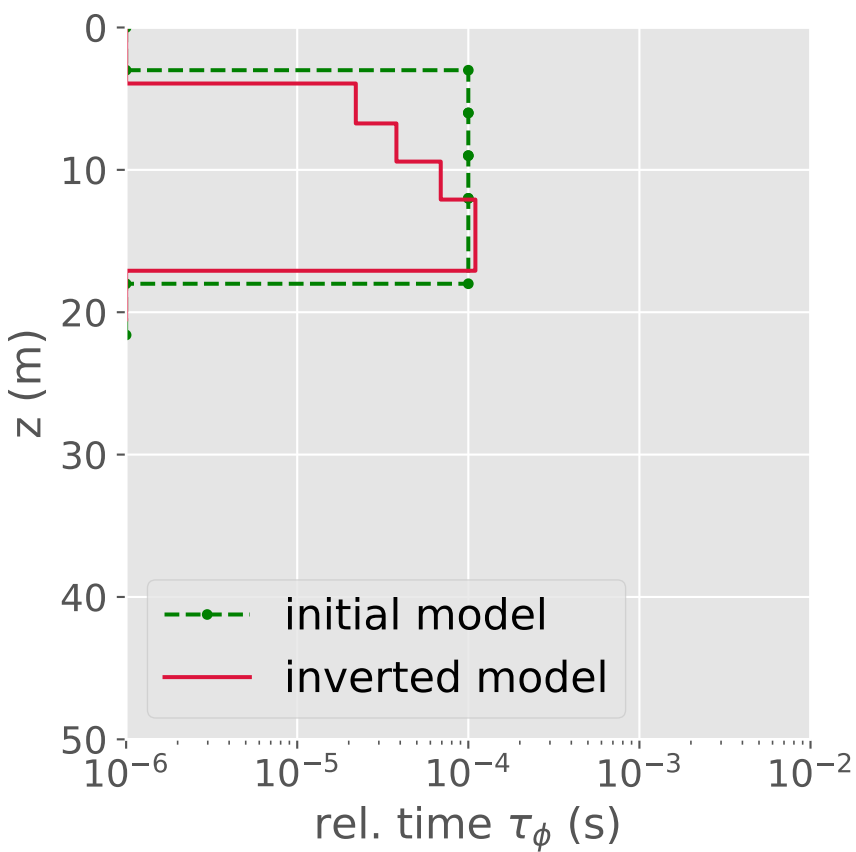
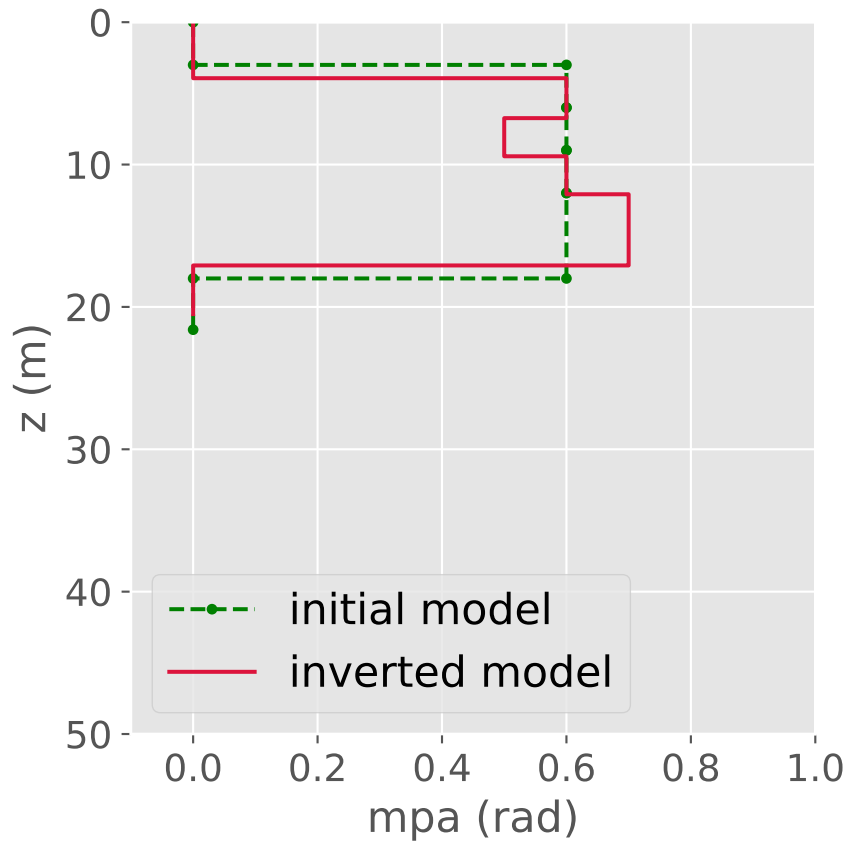
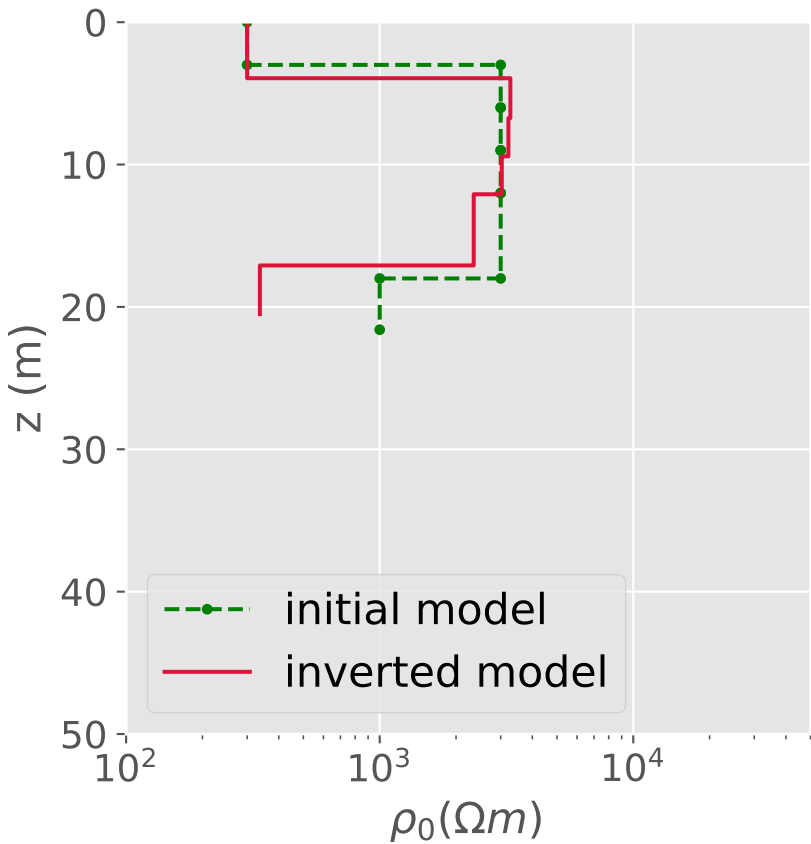


inv-run: 003, sndID: L50-04, n_iter: 24.0
chi2 = 7.25, rrms = 37.7%

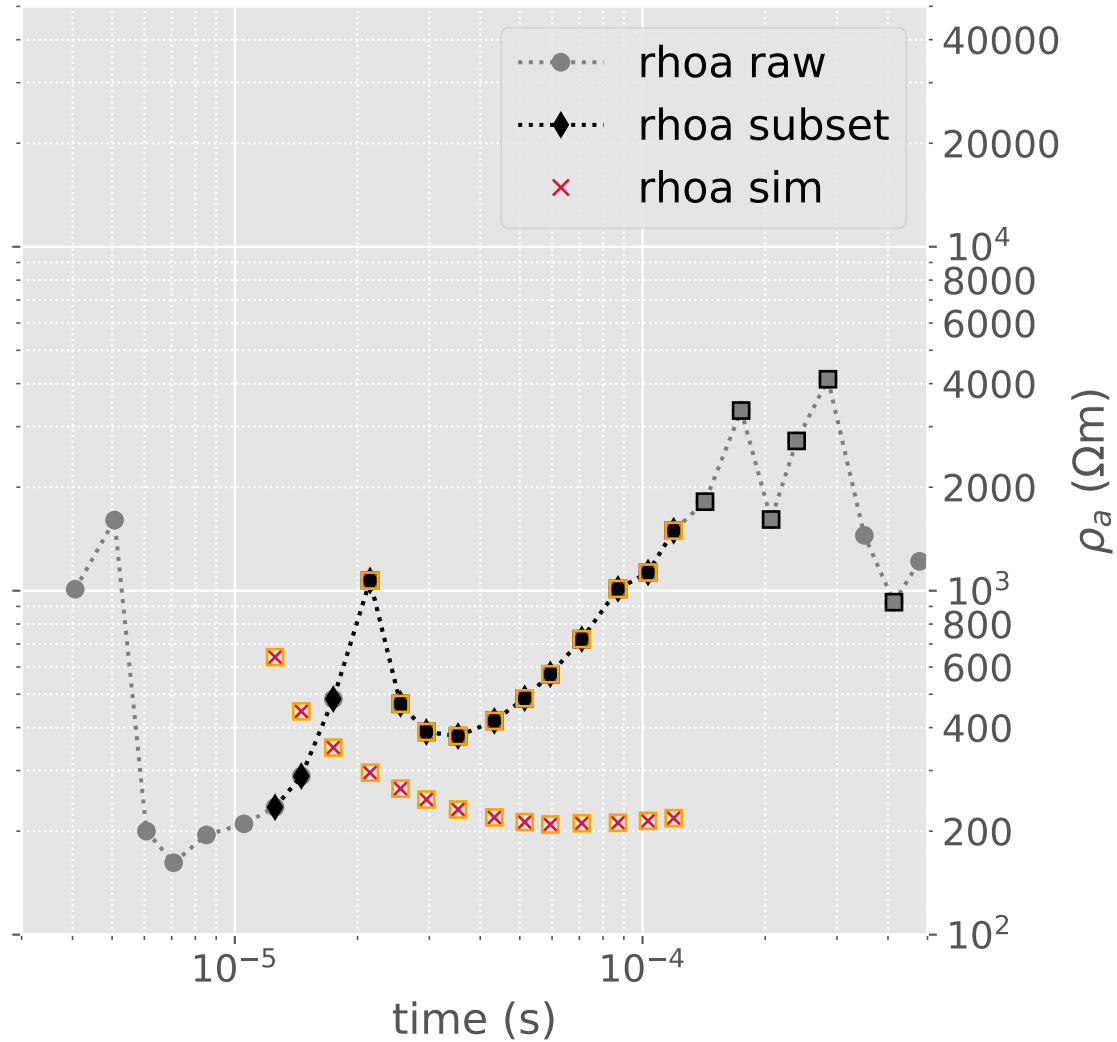
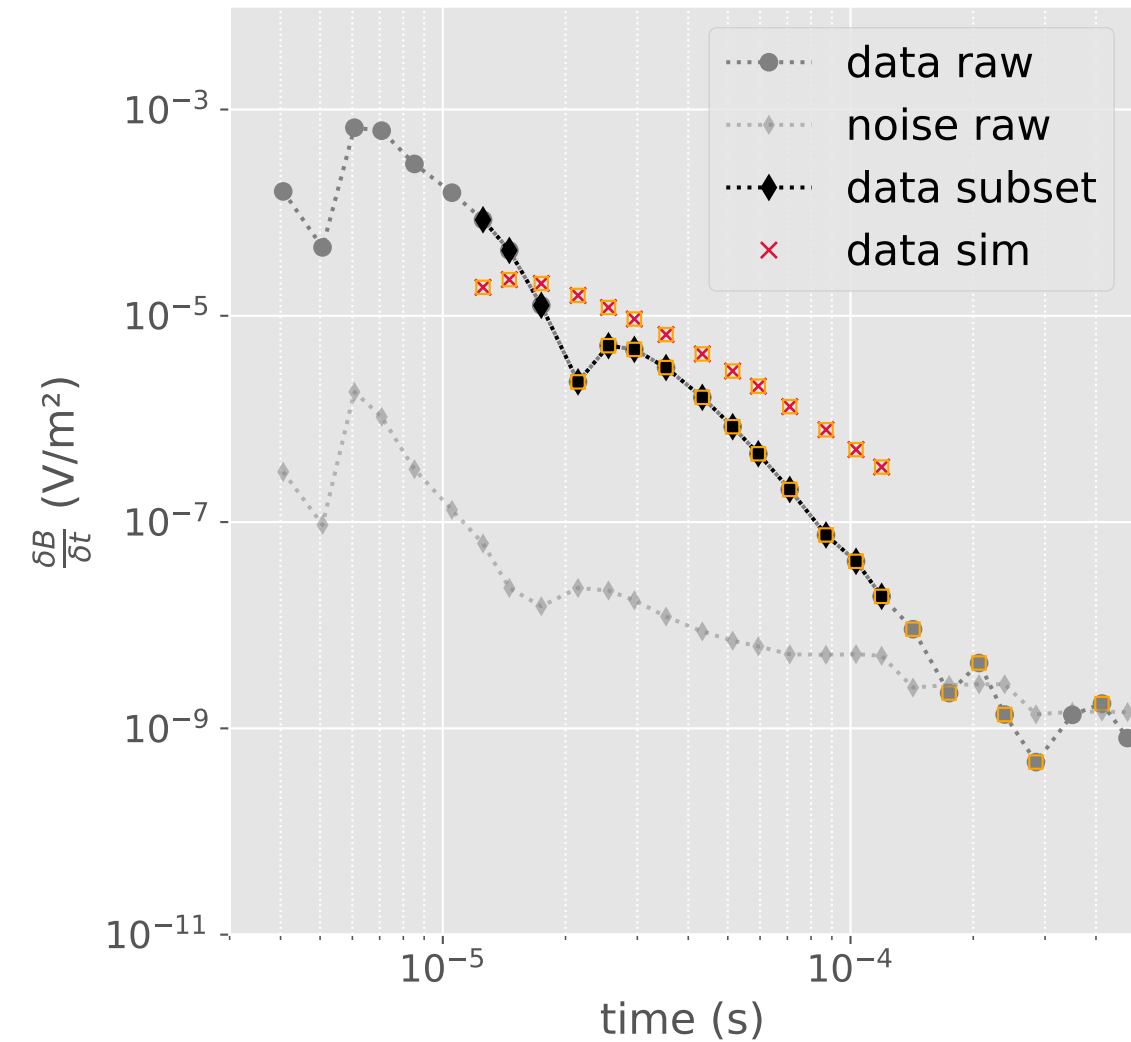


lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=6.00 min

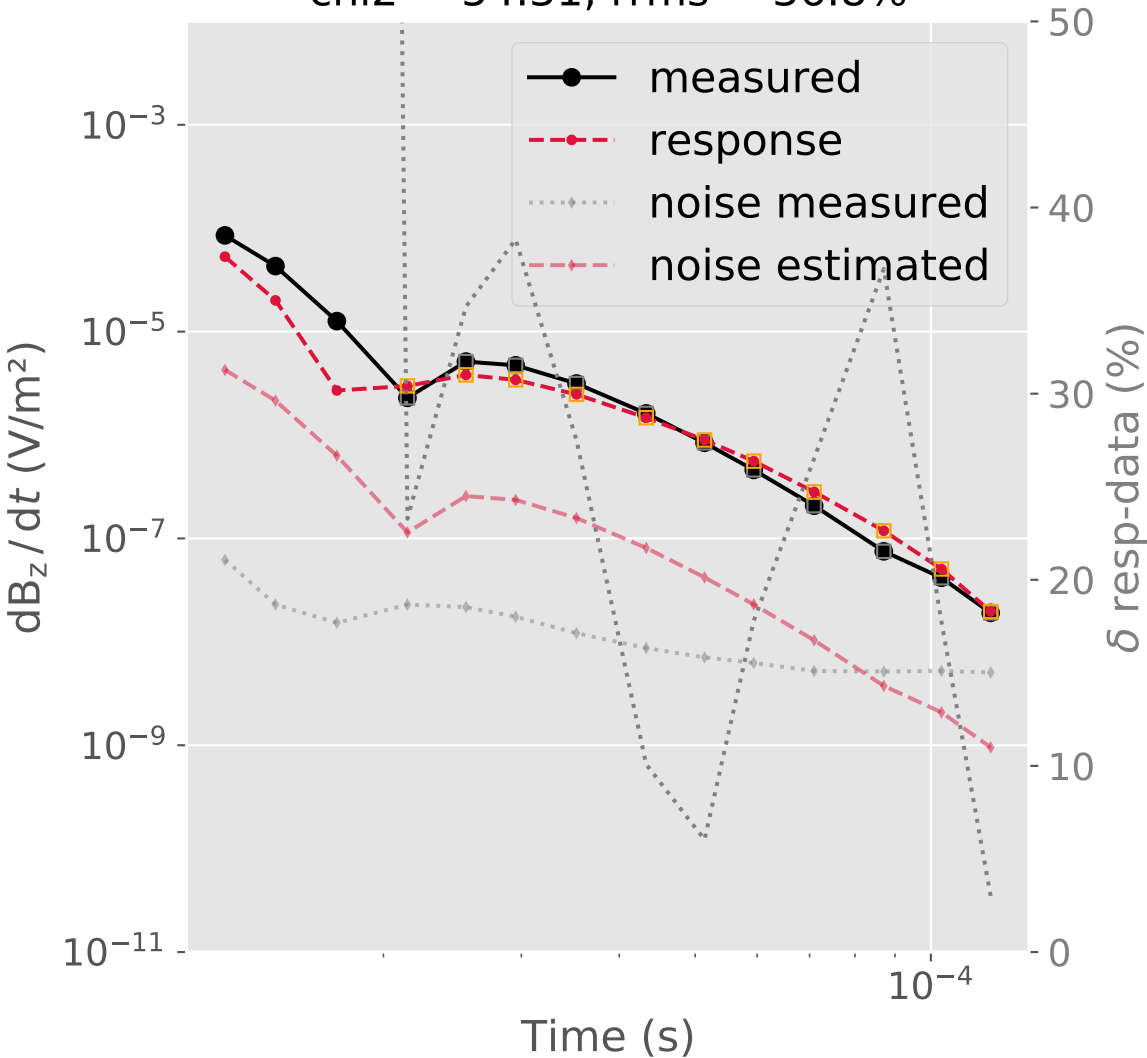




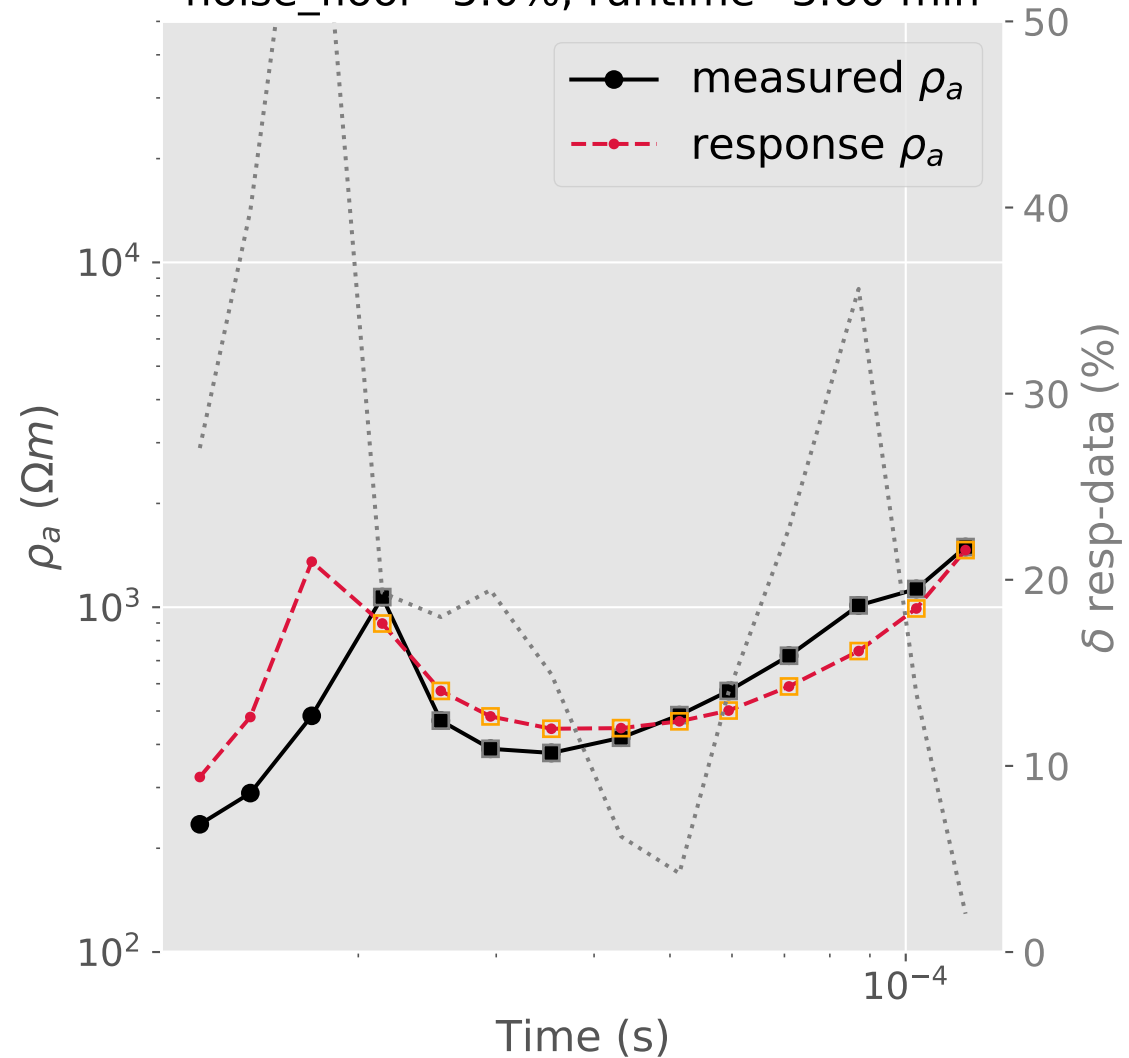
L50-06

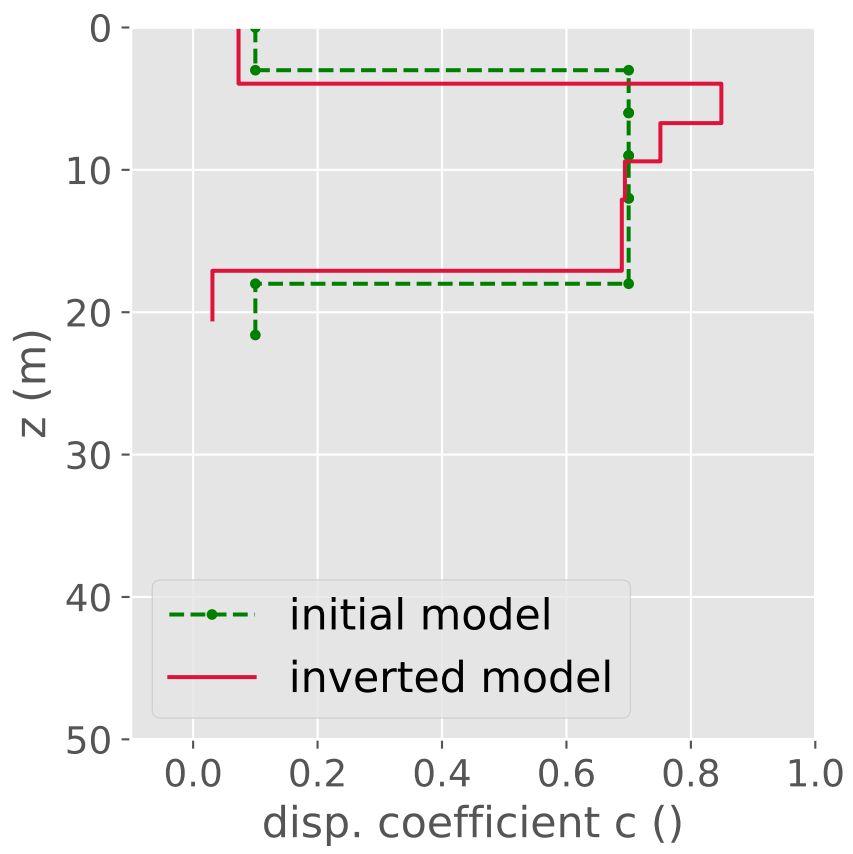
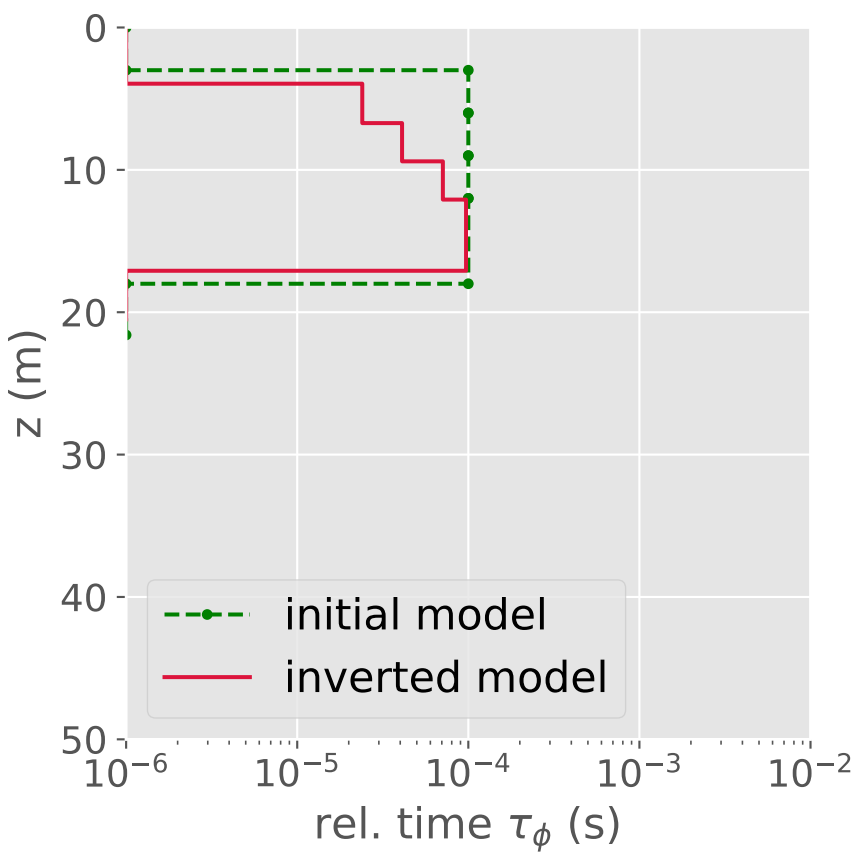
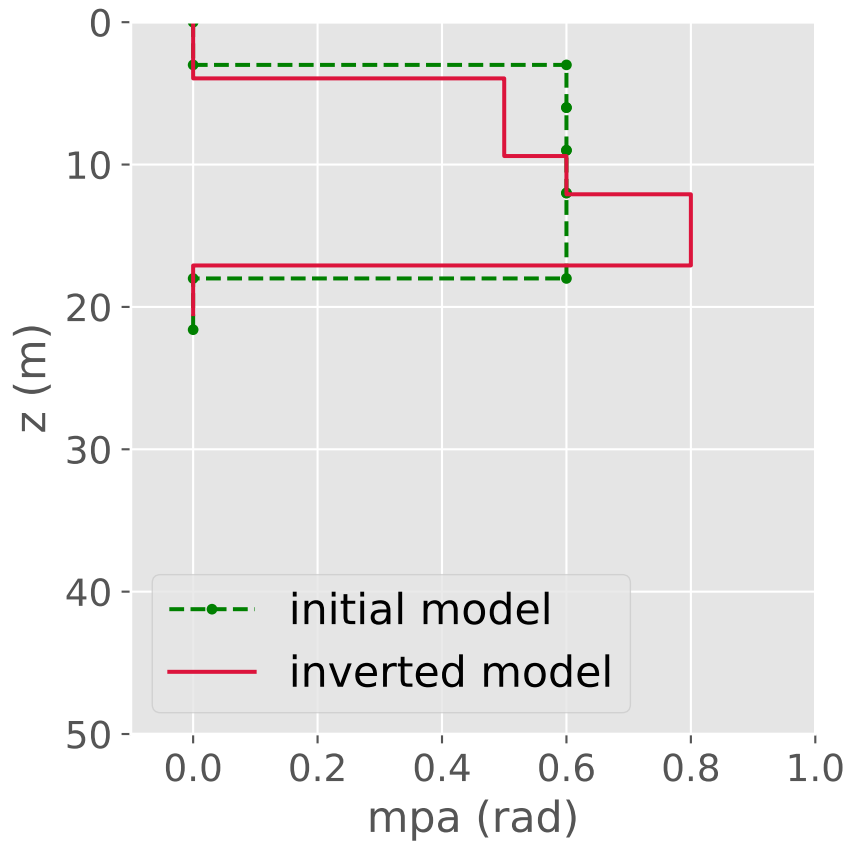
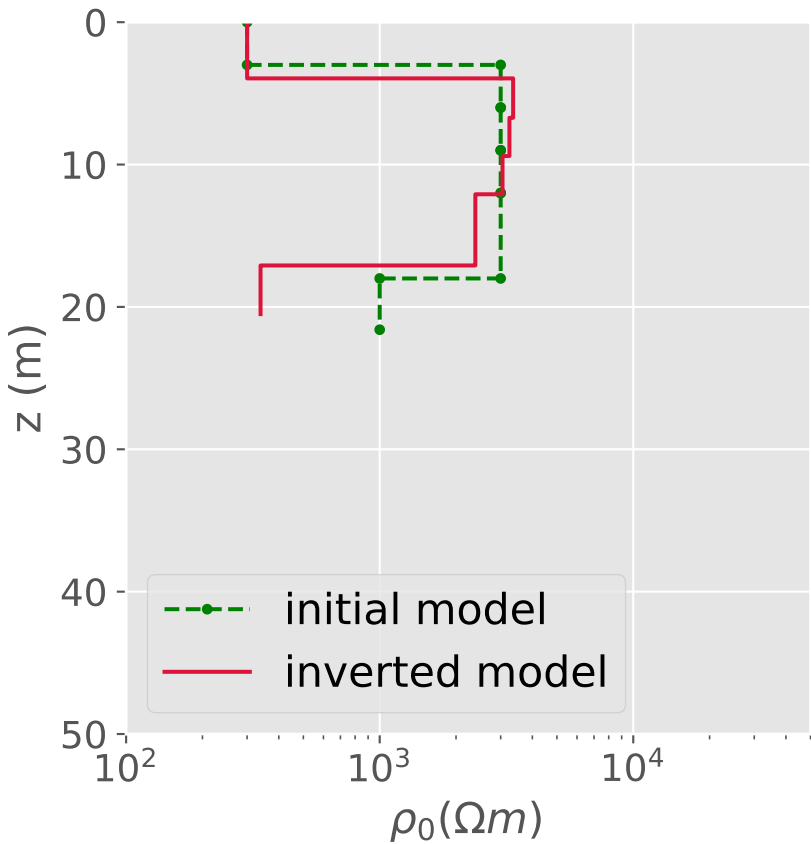


inv-run: 000, sndID: L50-06, n_iter: 14.0
chi2 = 54.31, rrms = 36.8%

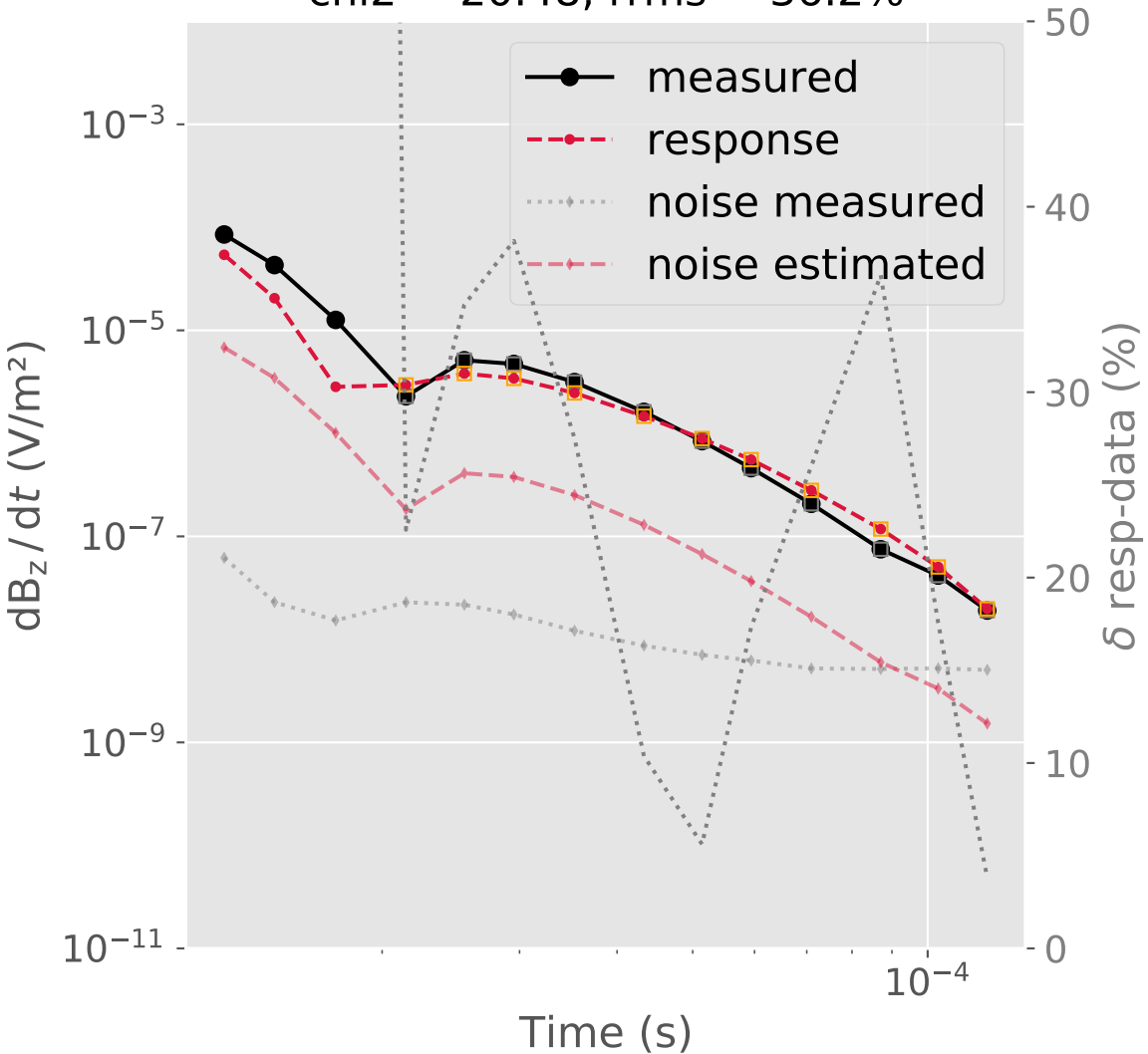


lambda=1500.0, cooling_fac=0.8
noise_floor=5.0%, runtime=3.60 min

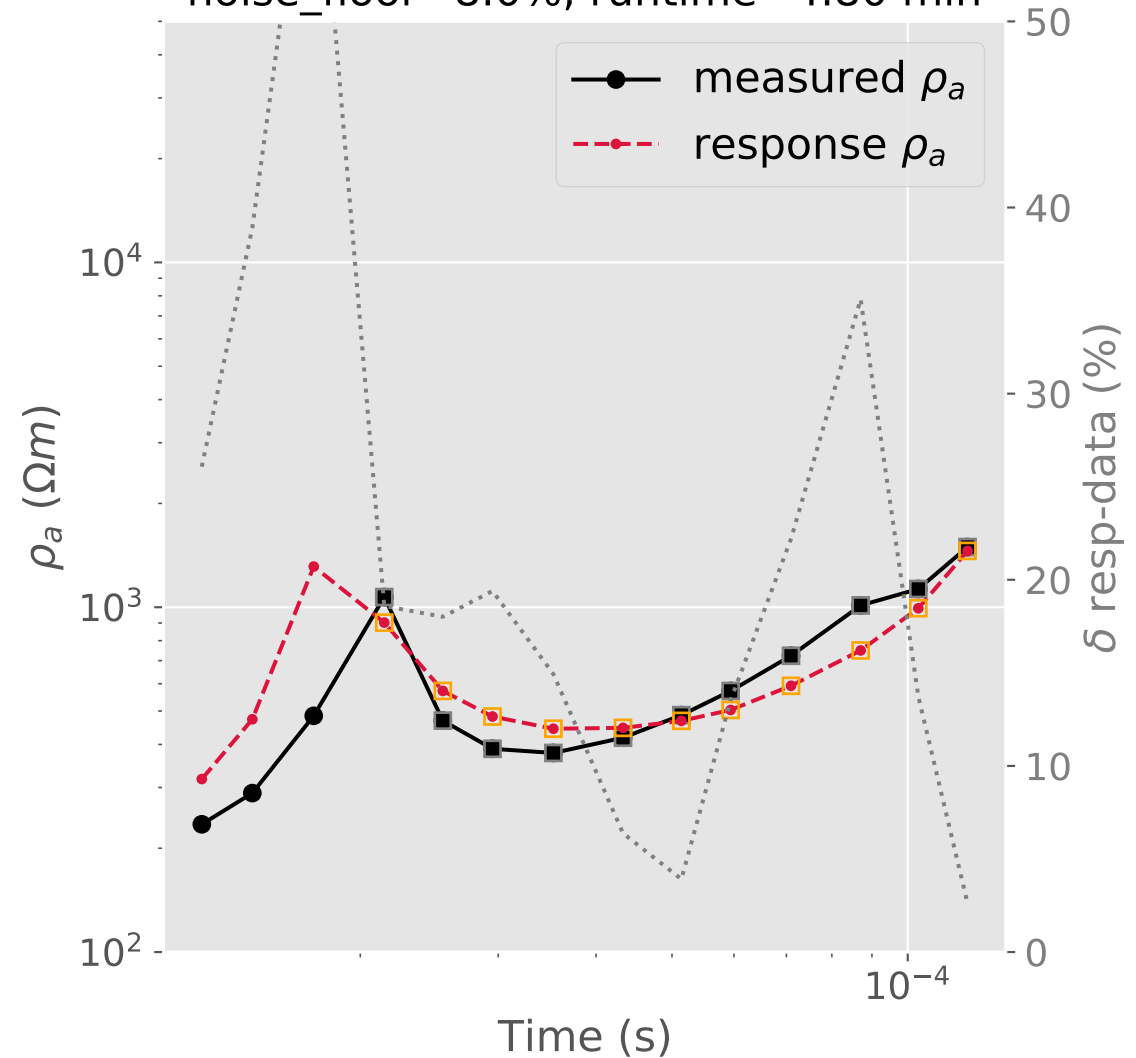


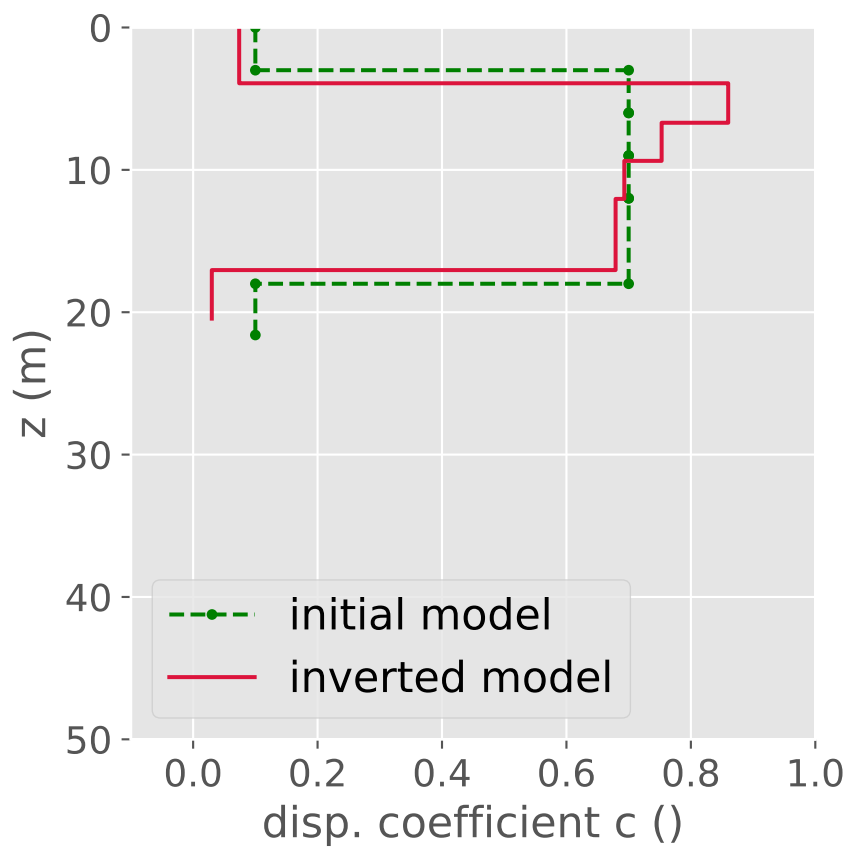
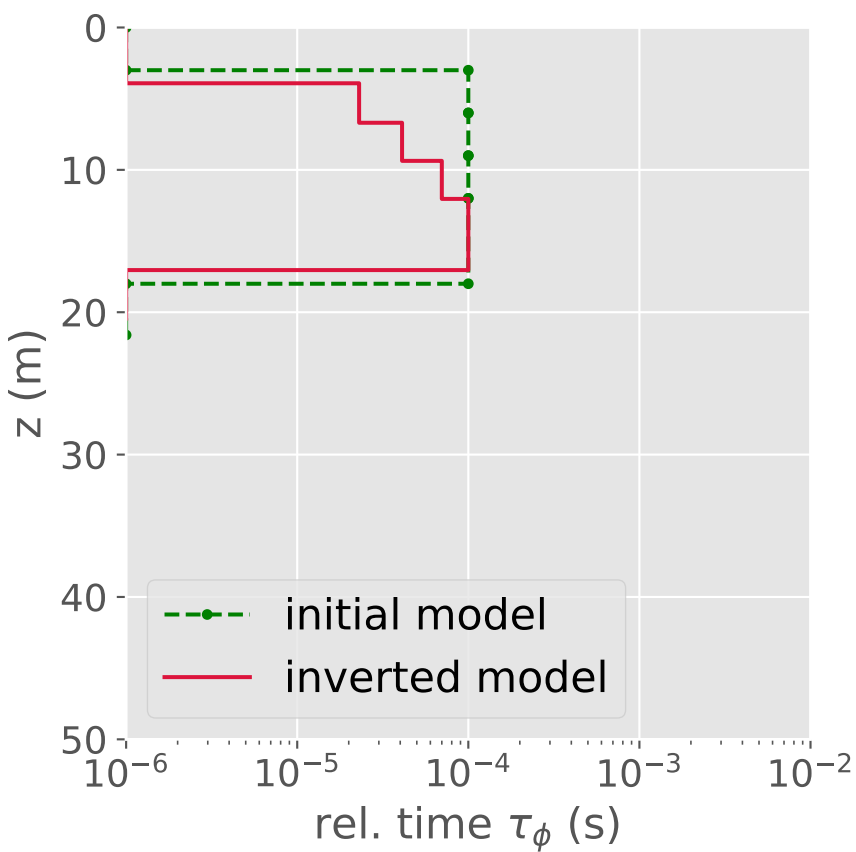
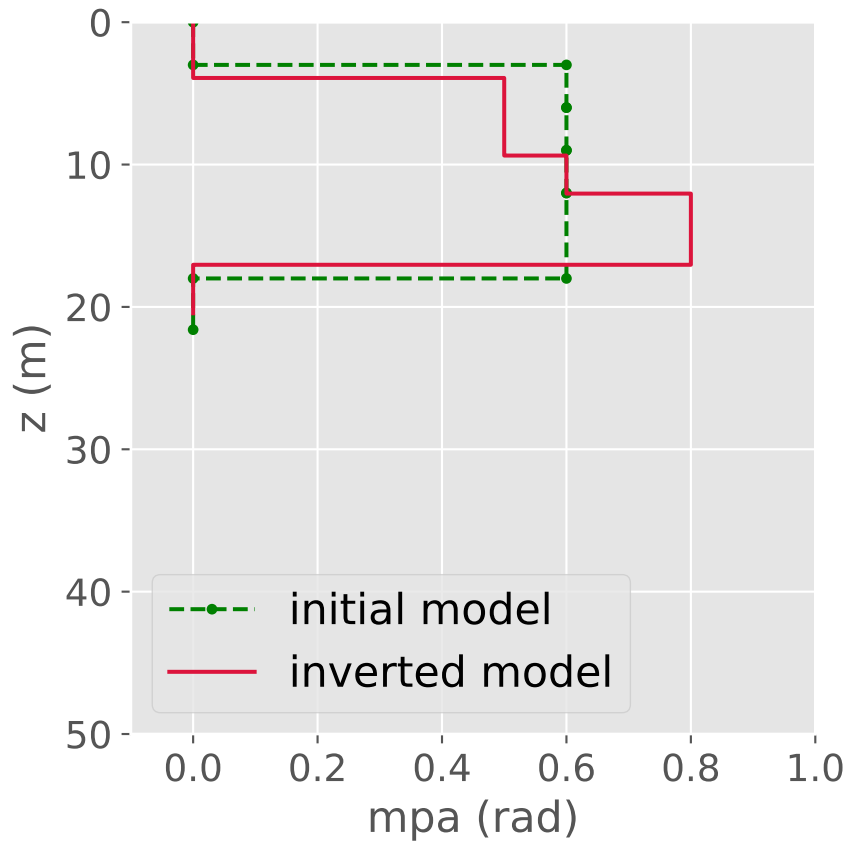
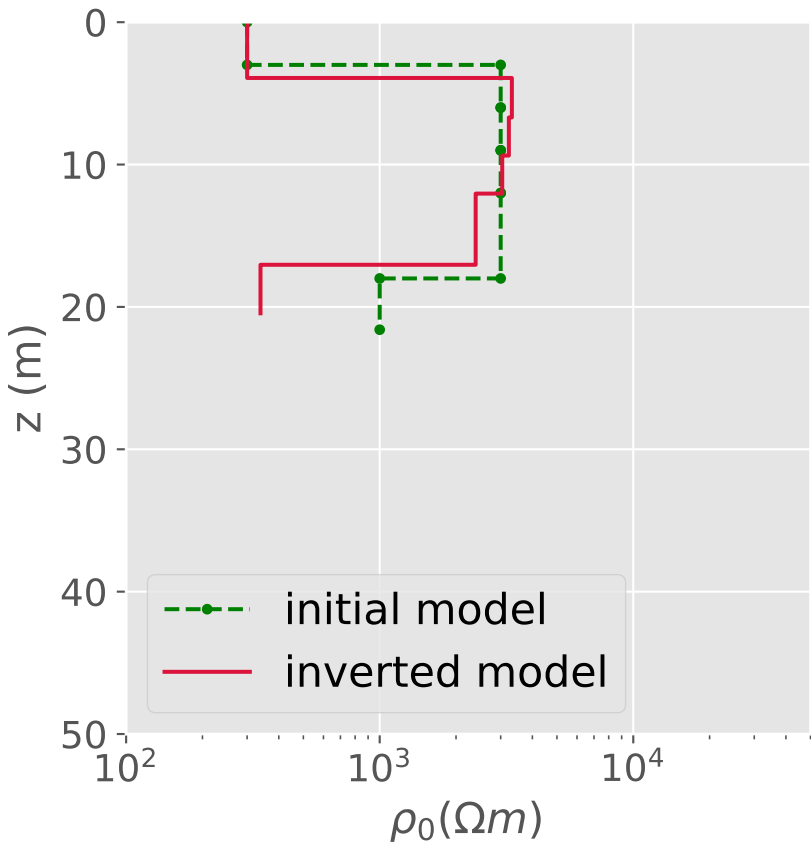


inv-run: 001, sndID: L50-06, n_iter: 19.0
chi2 = 20.48, rrms = 36.2%



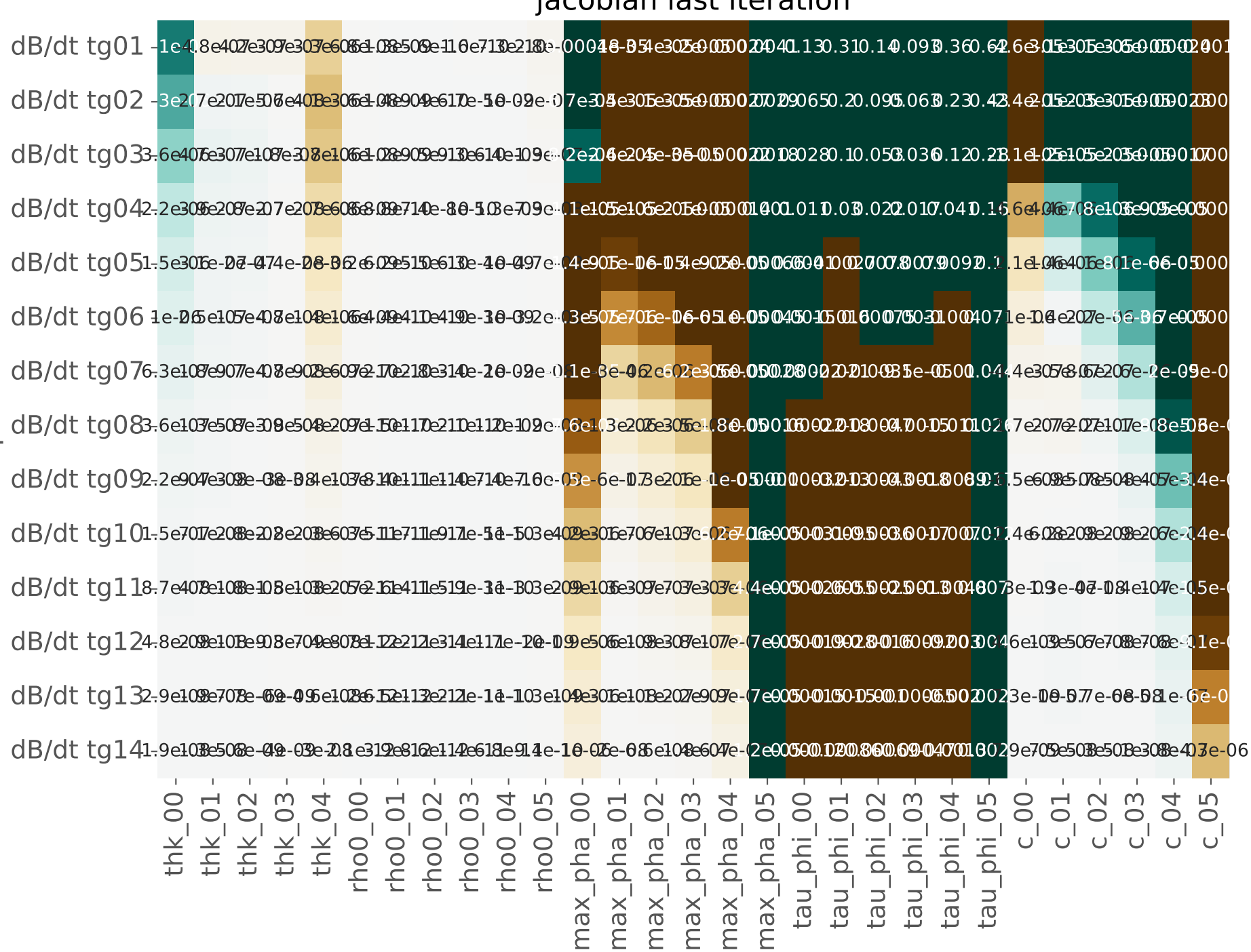
lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=4.80 min



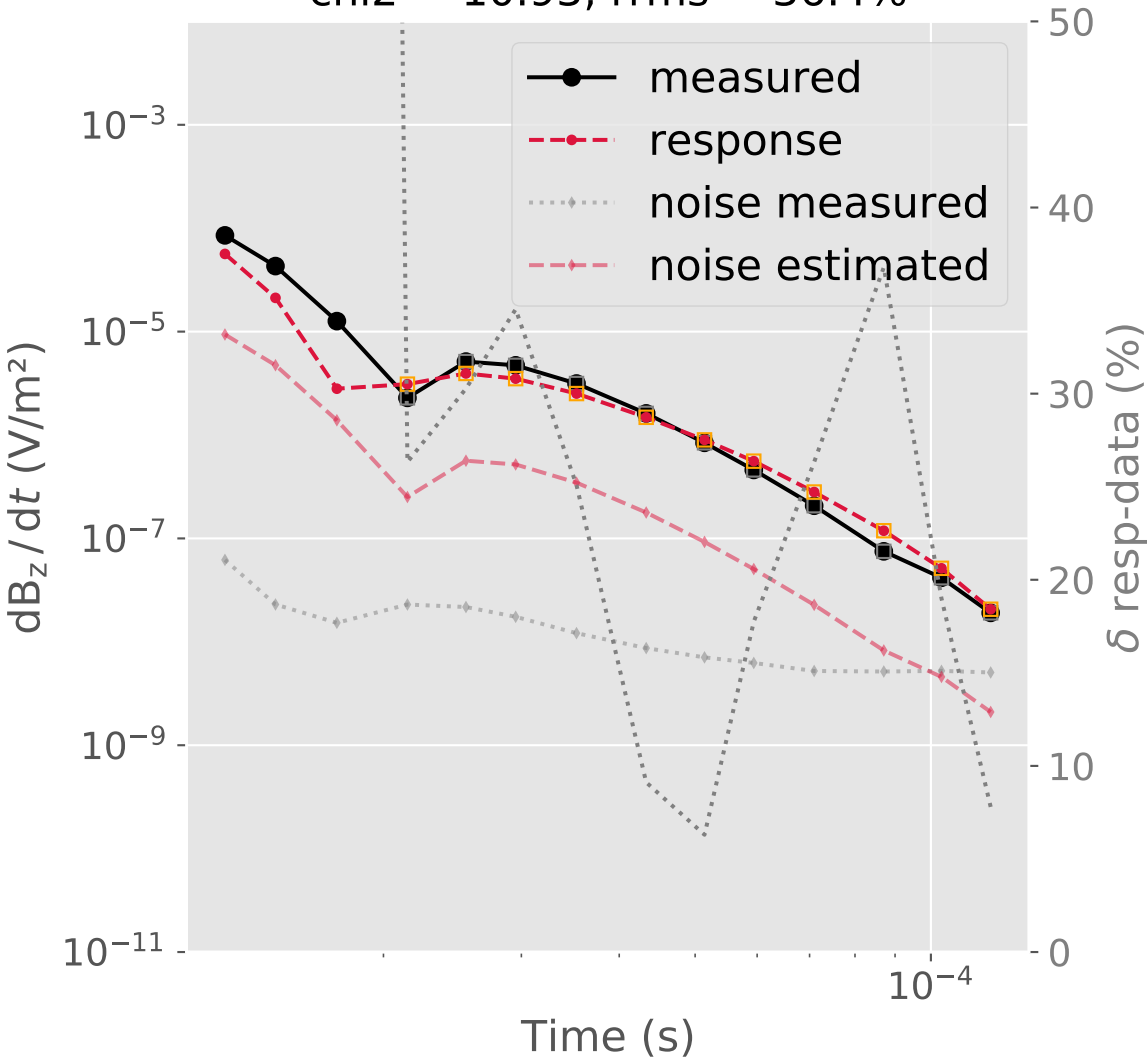


jacobian last iteration

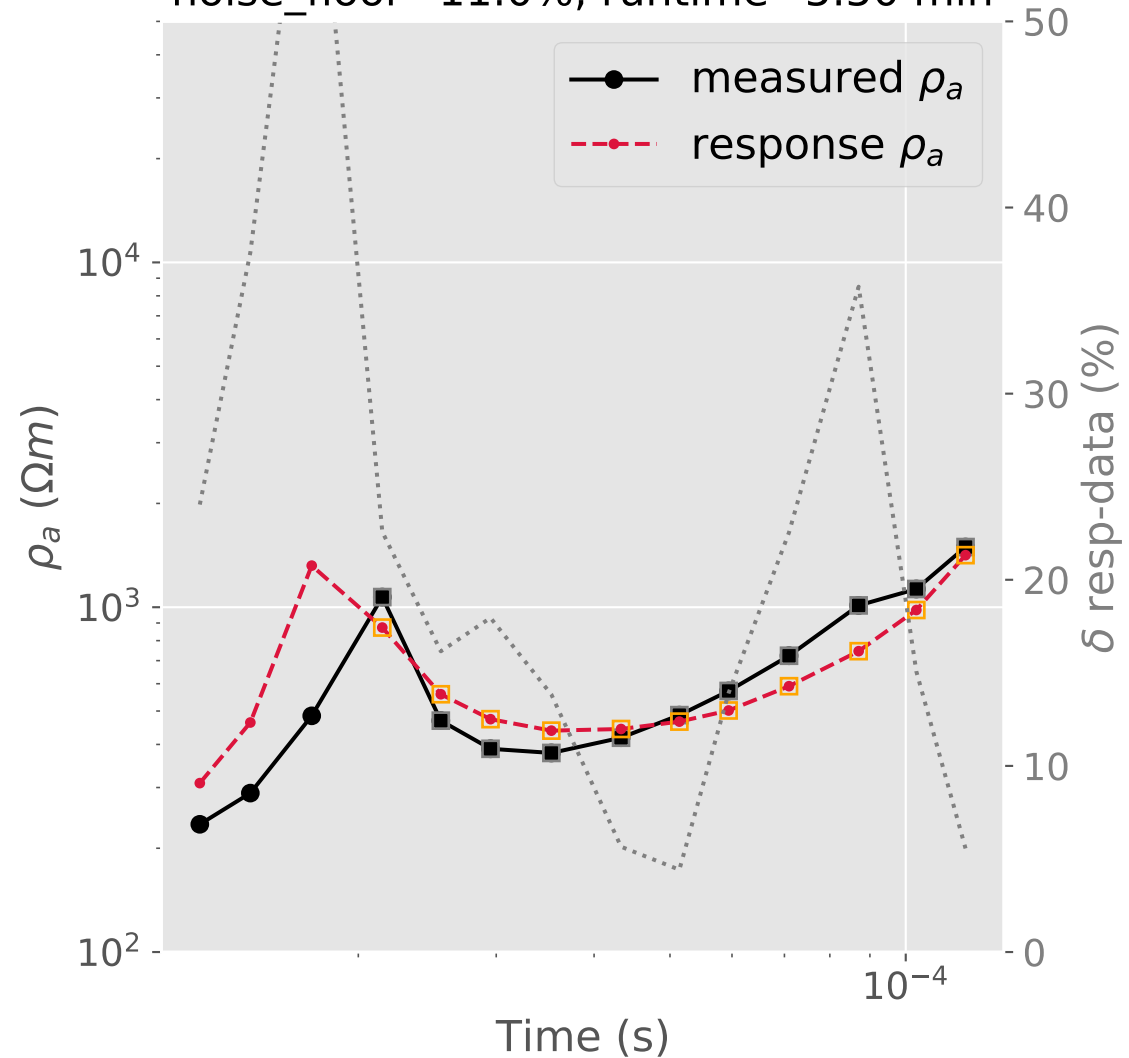
data parameters

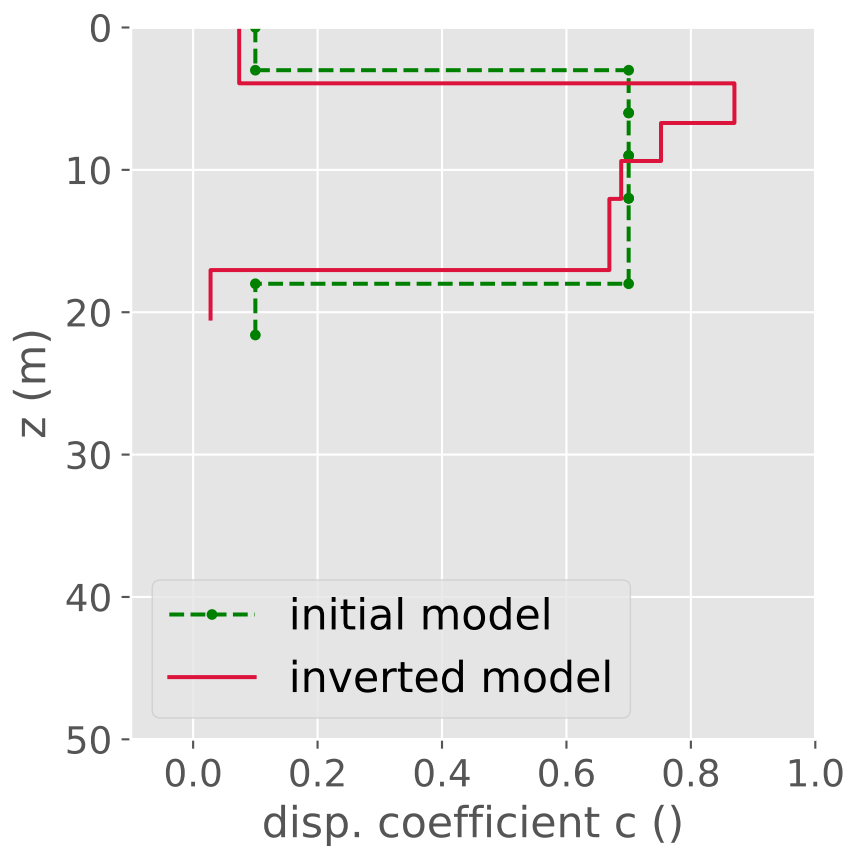
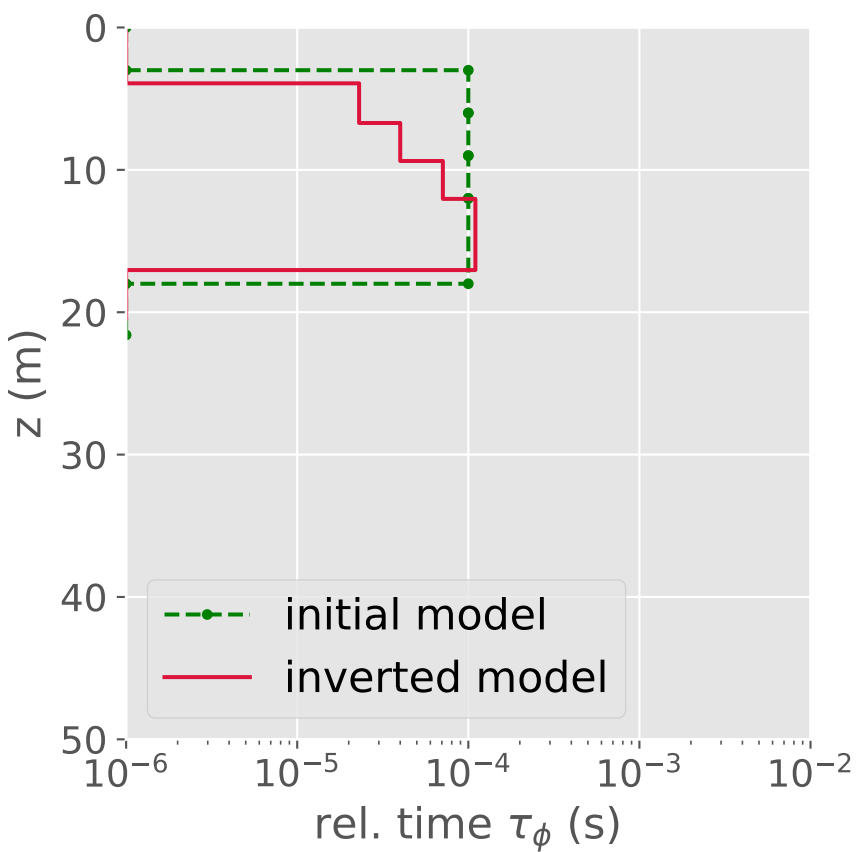
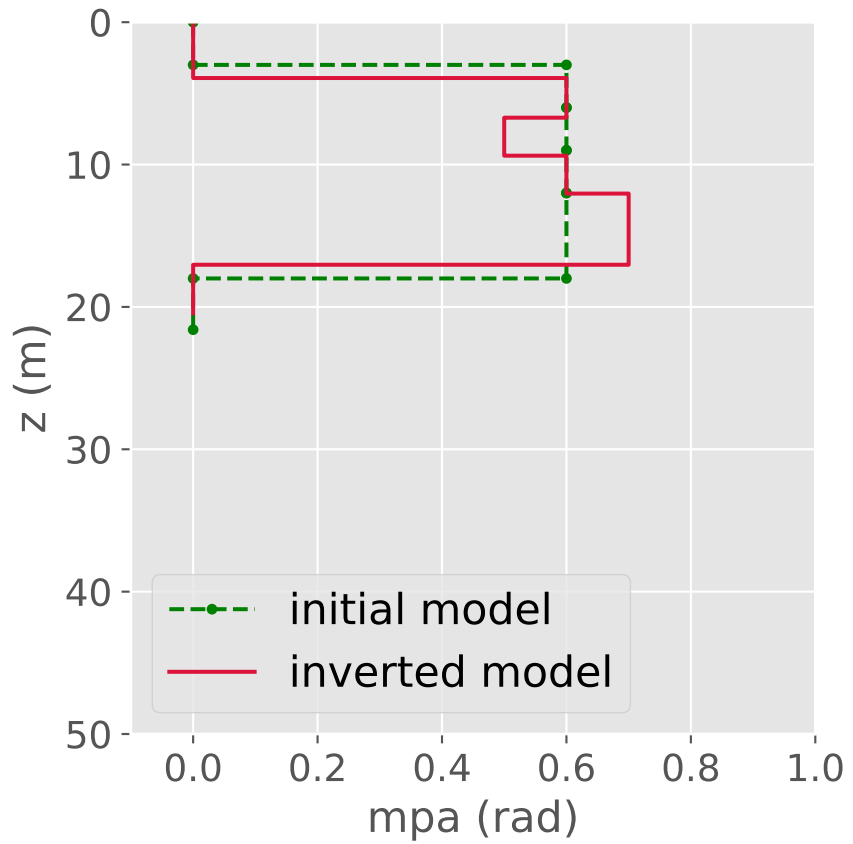
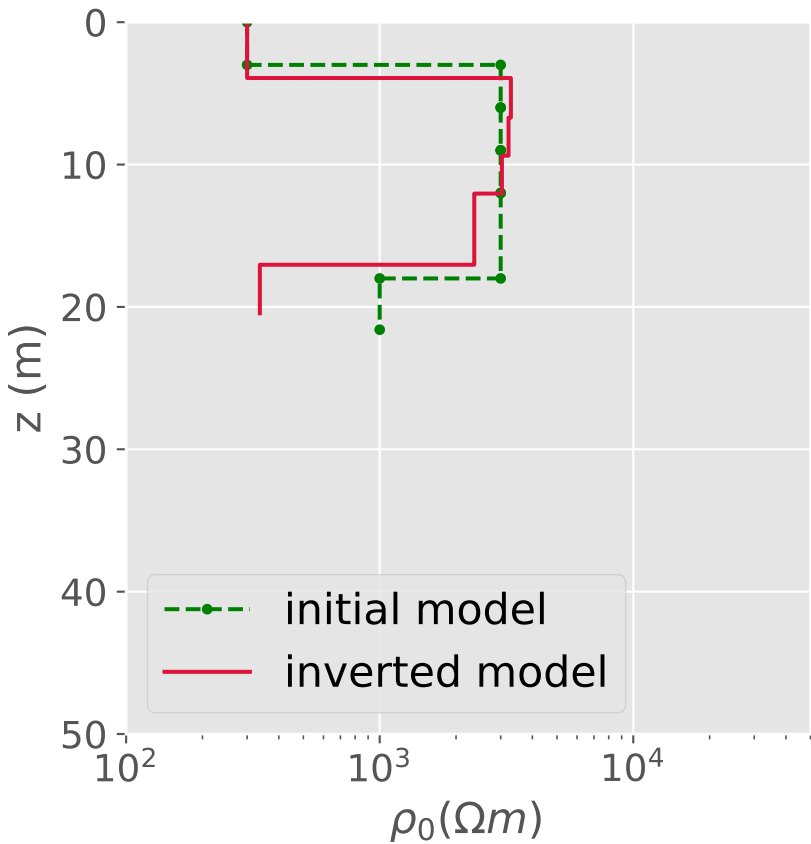
 10^{-5} -10^{-5}

inv-run: 002, sndID: L50-06, n_iter: 22.0
chi2 = 10.93, rrms = 36.4%



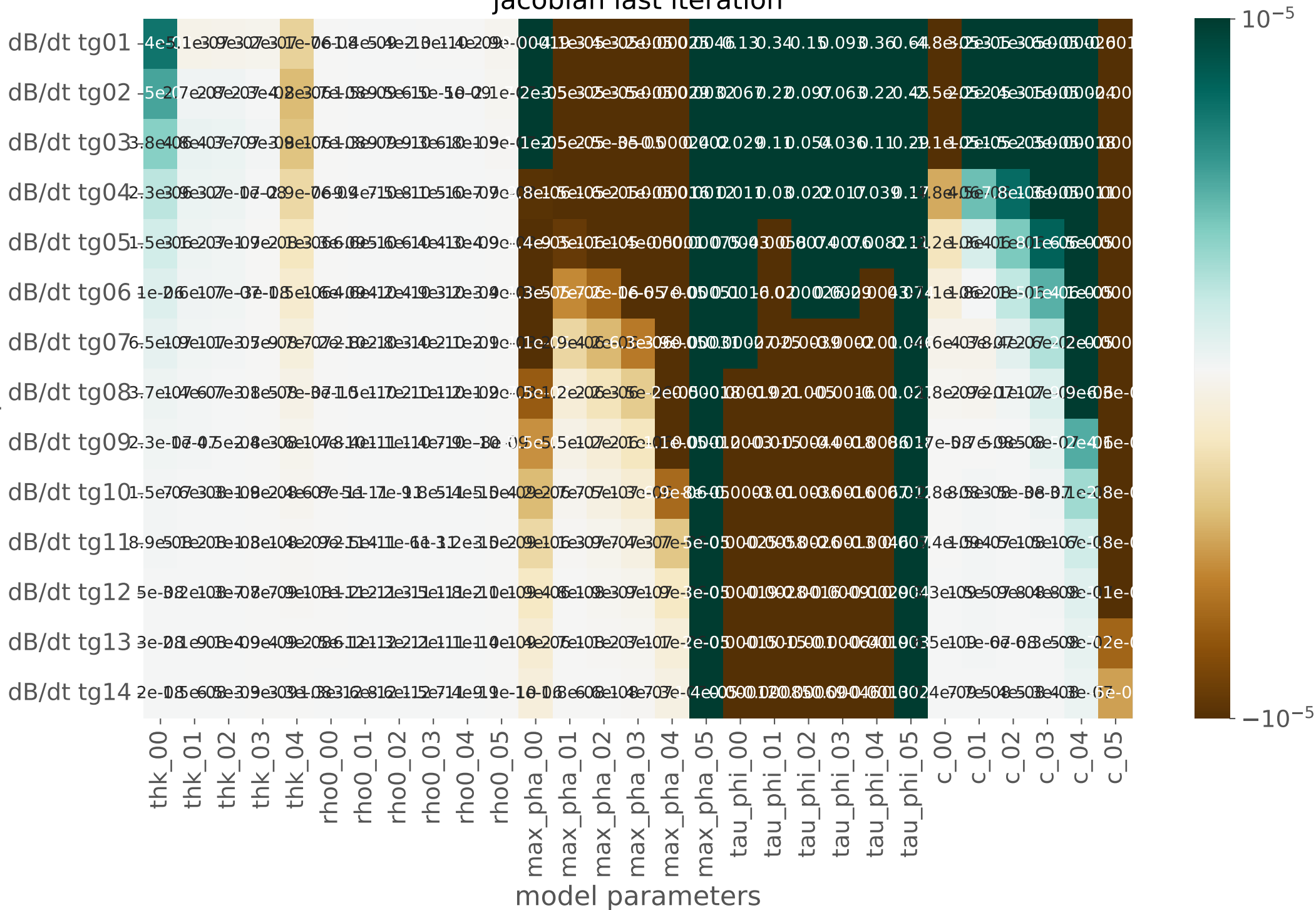
lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=5.50 min



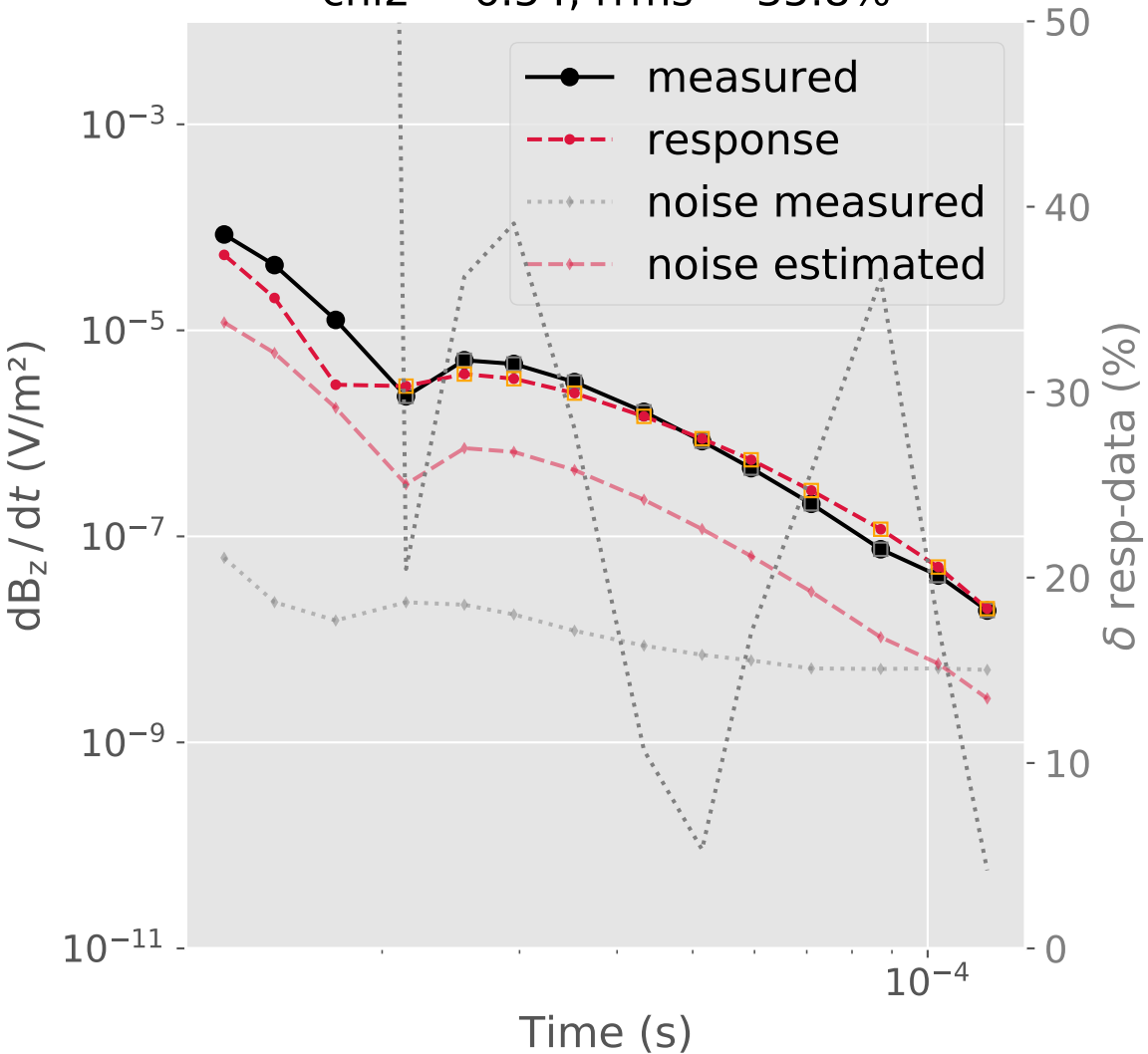


jacobian last iteration

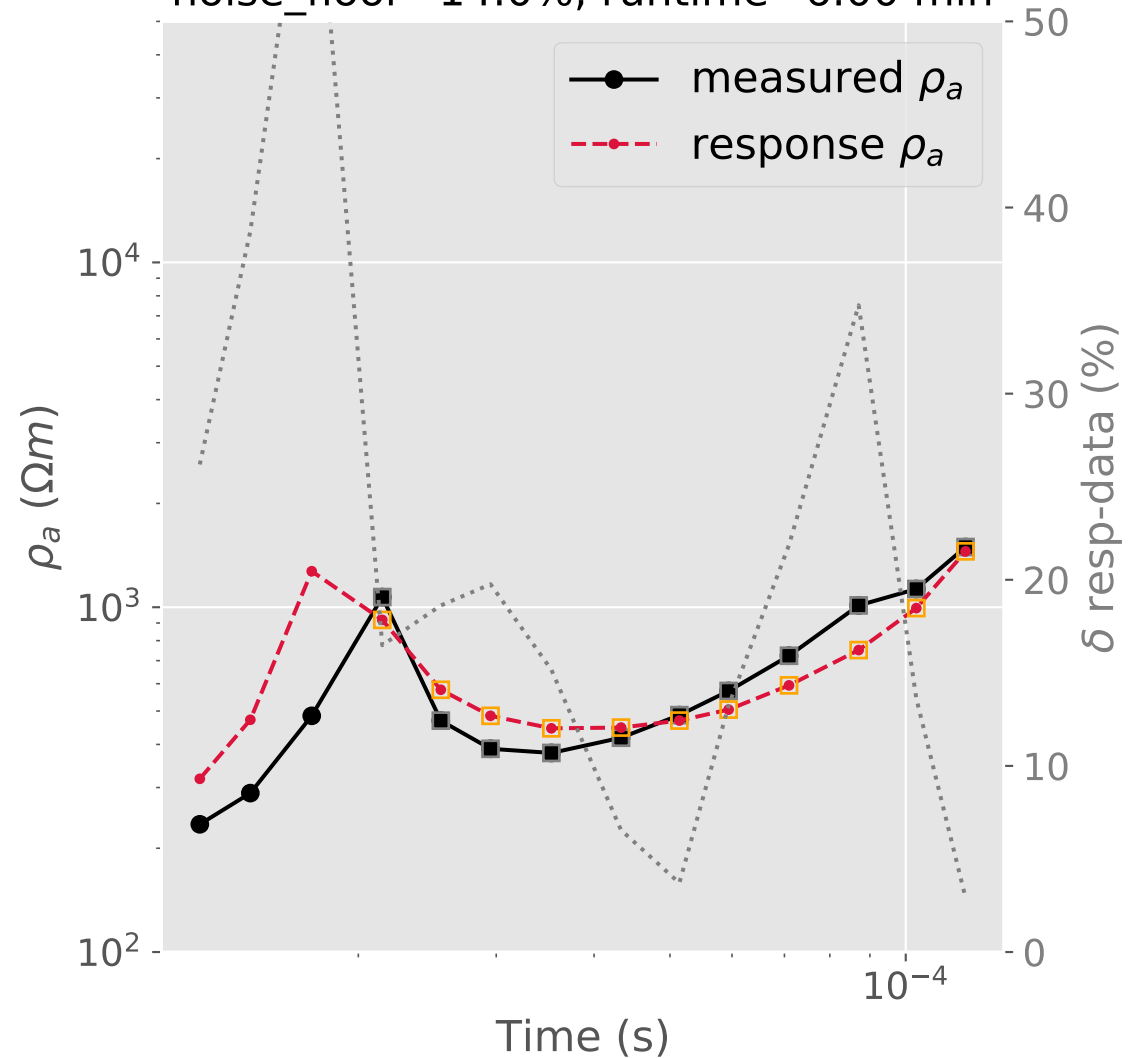
data parameters

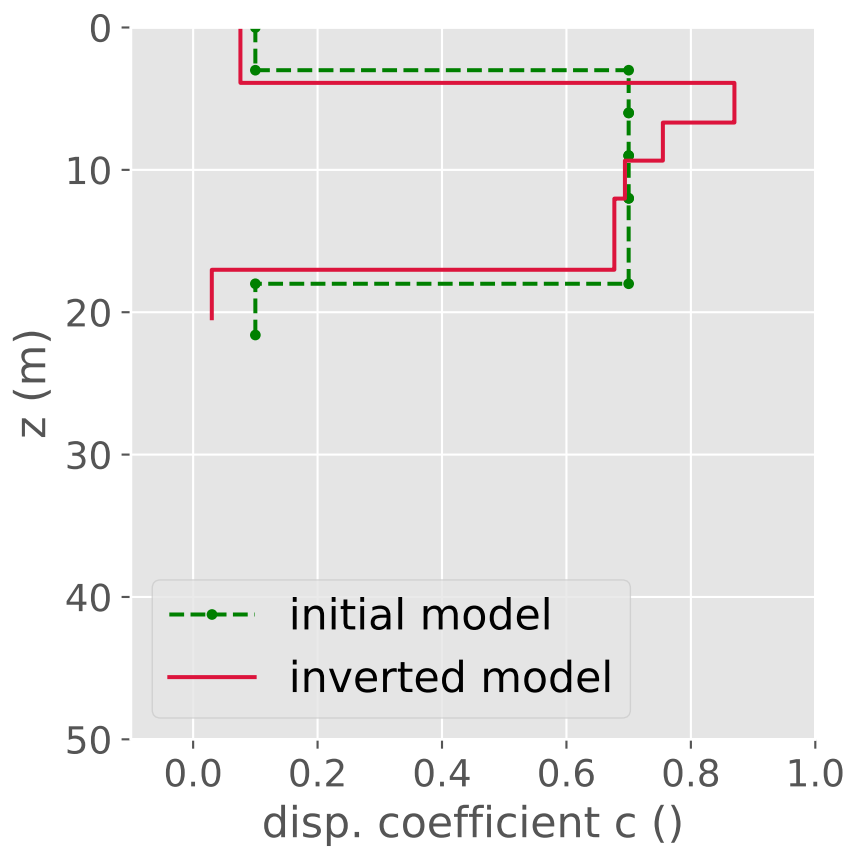
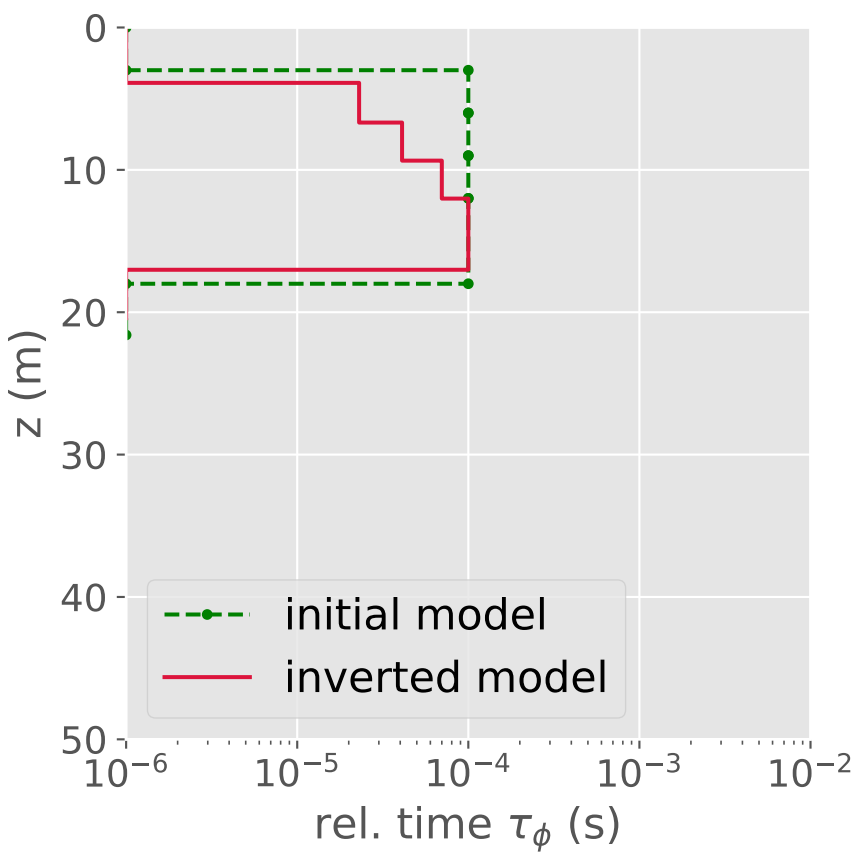
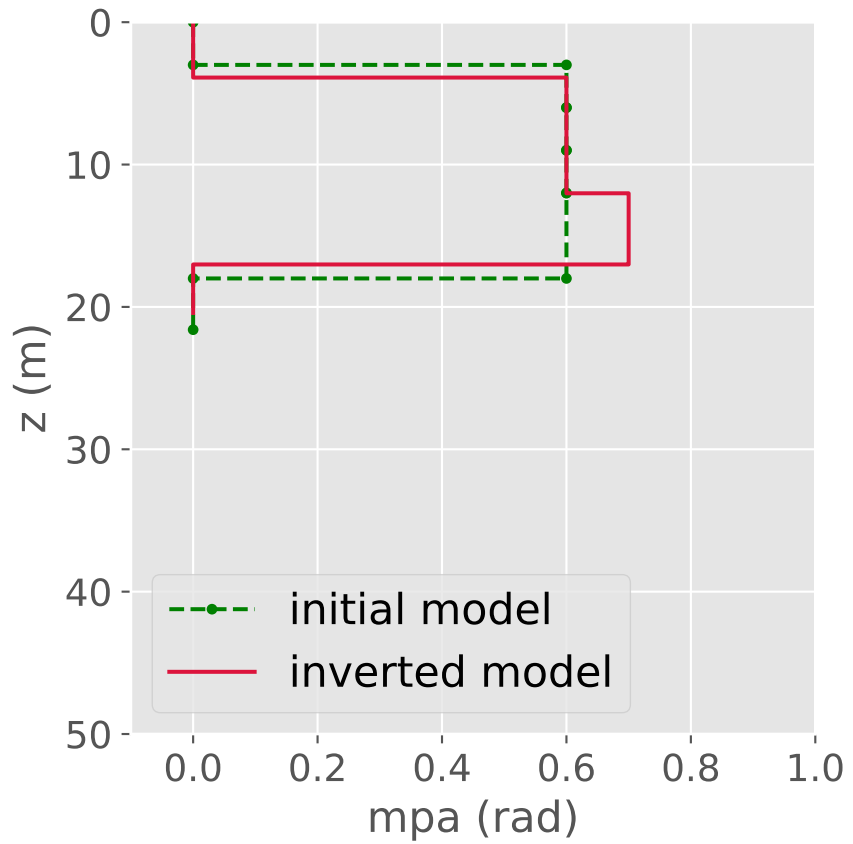
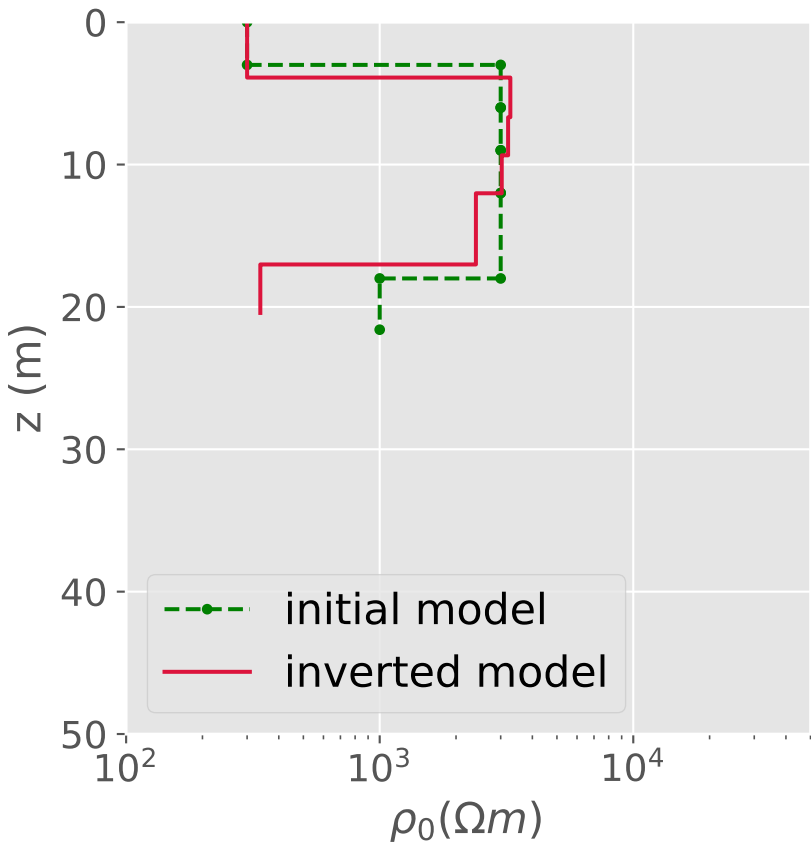


inv-run: 003, sndID: L50-06, n_iter: 24.0
chi2 = 6.54, rrms = 35.8%



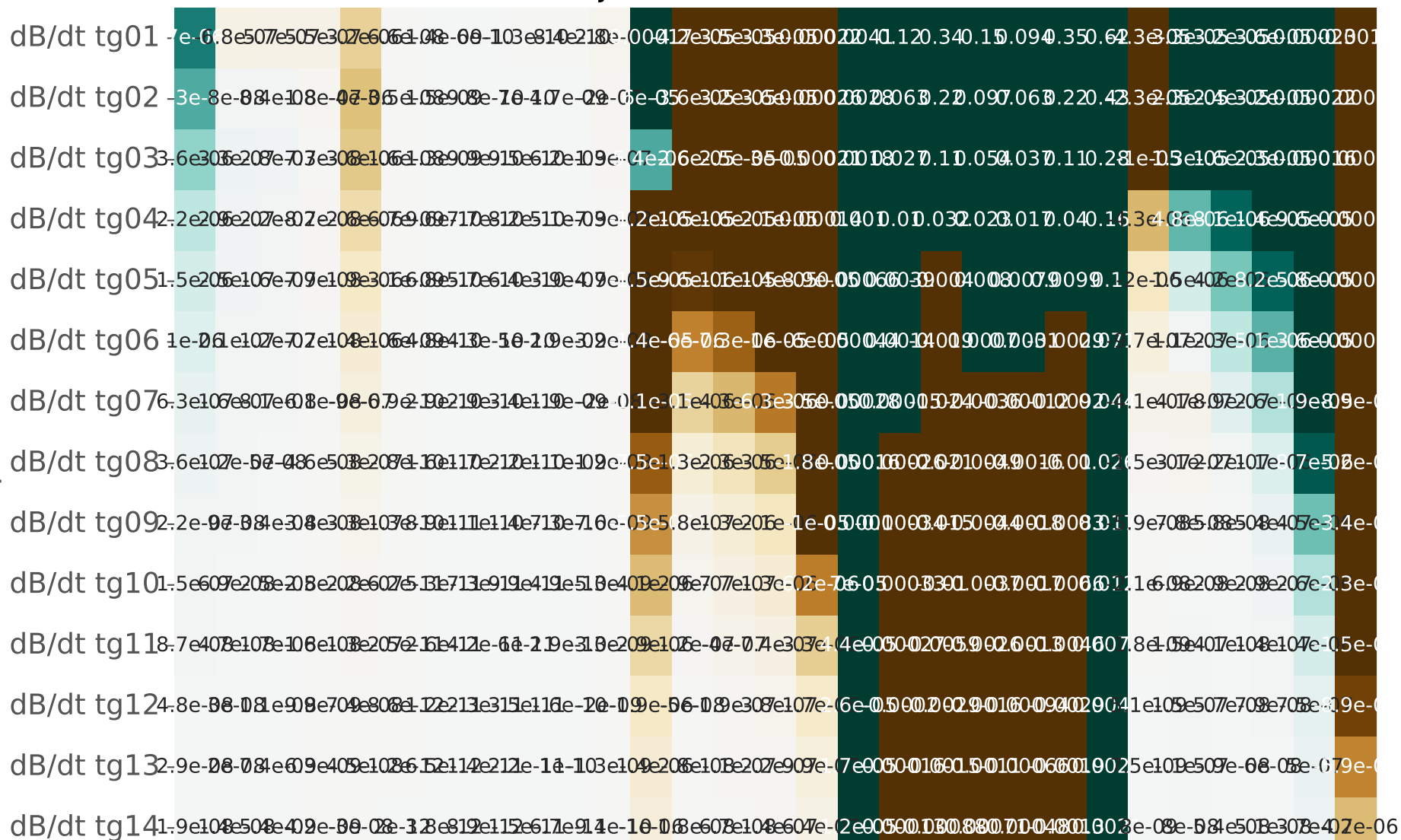
lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=6.00 min





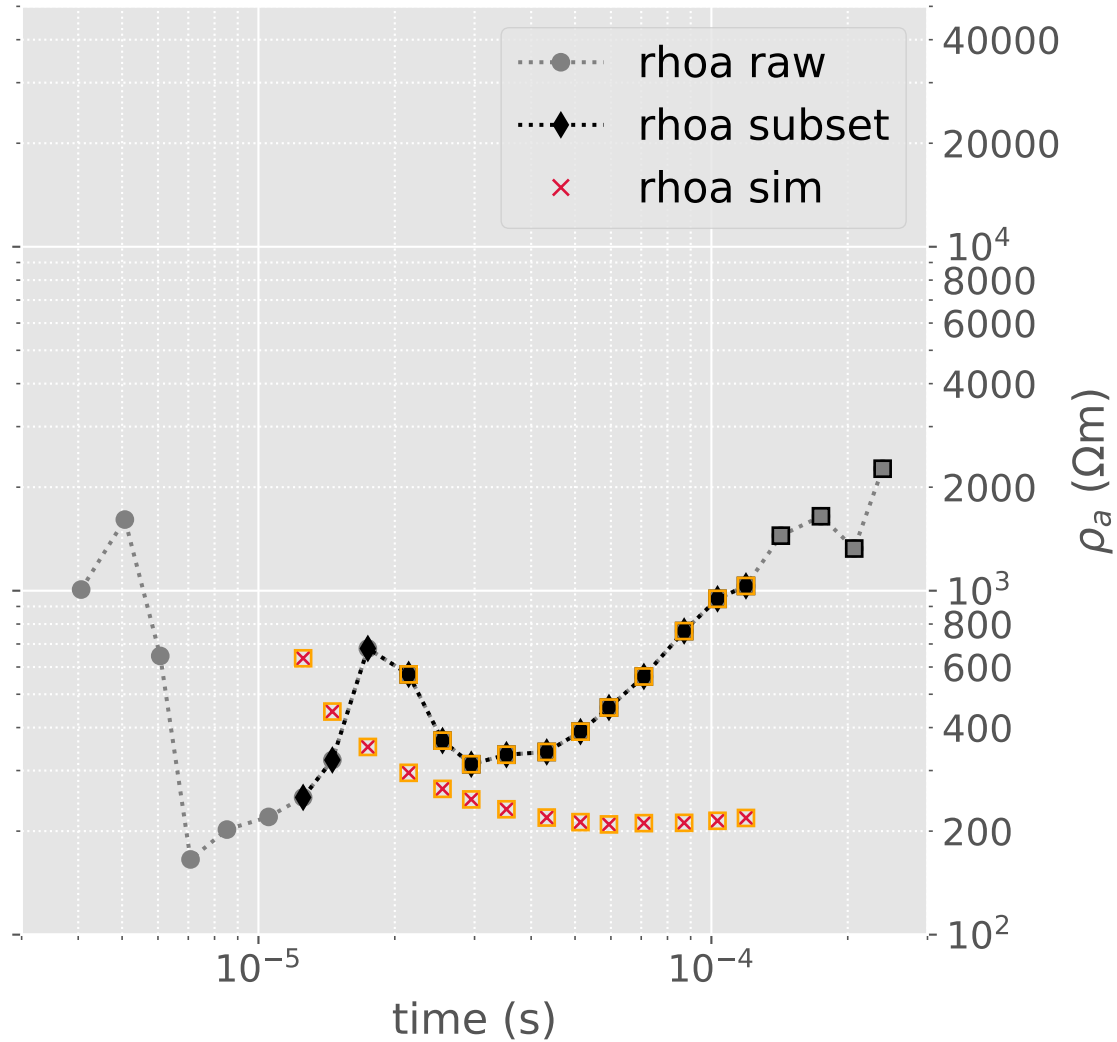
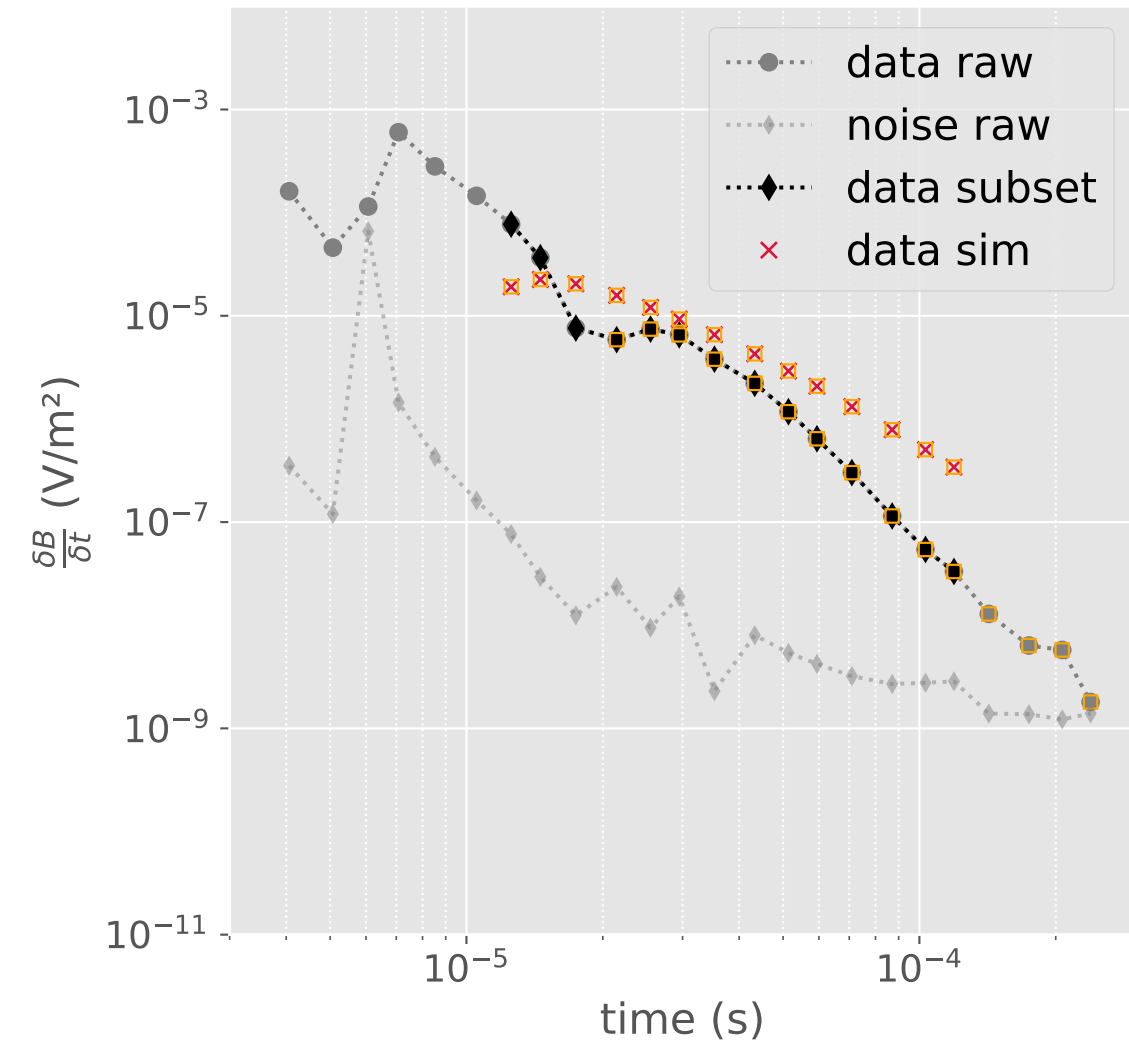
jacobian last iteration

data parameters

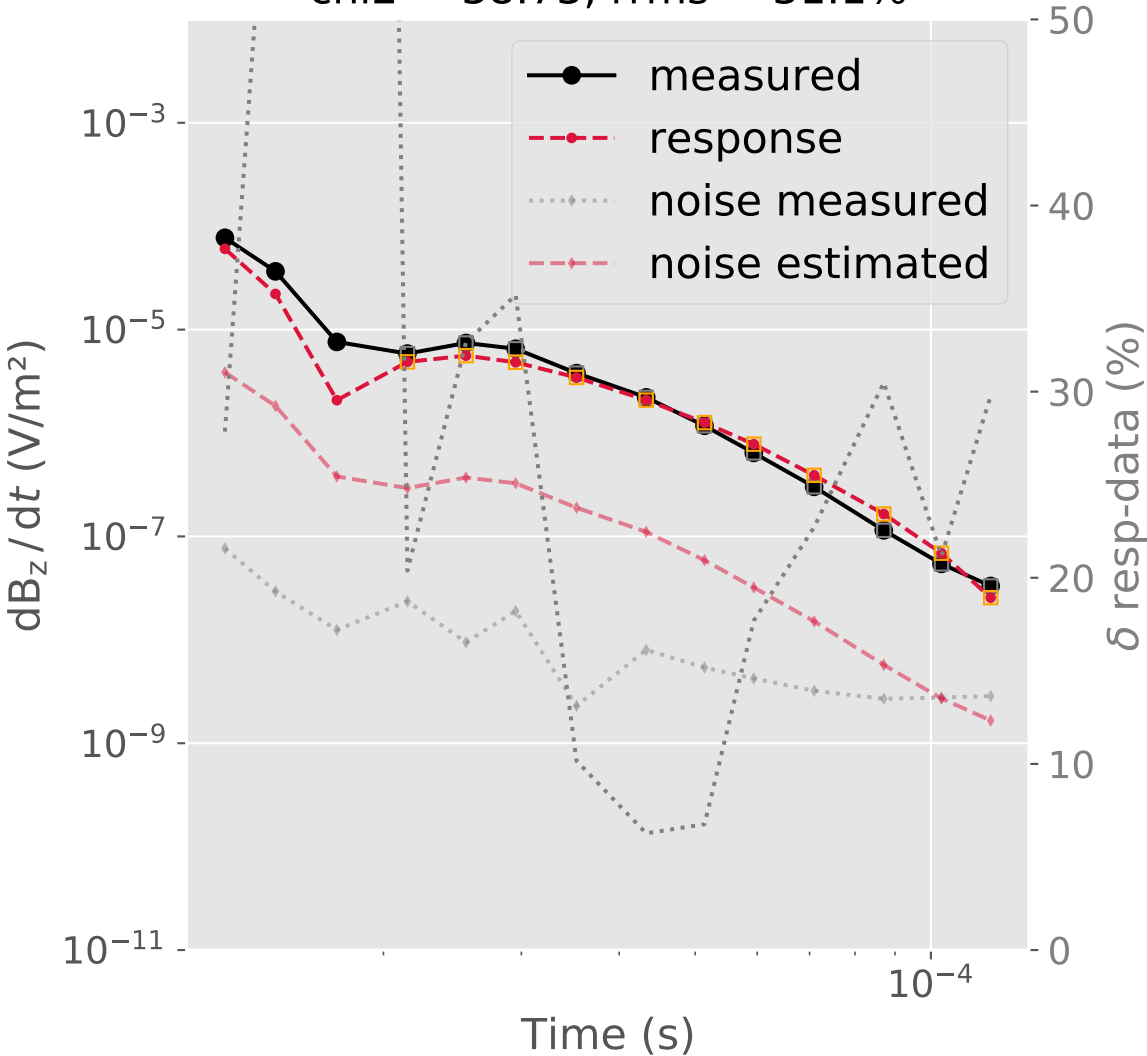


model parameters

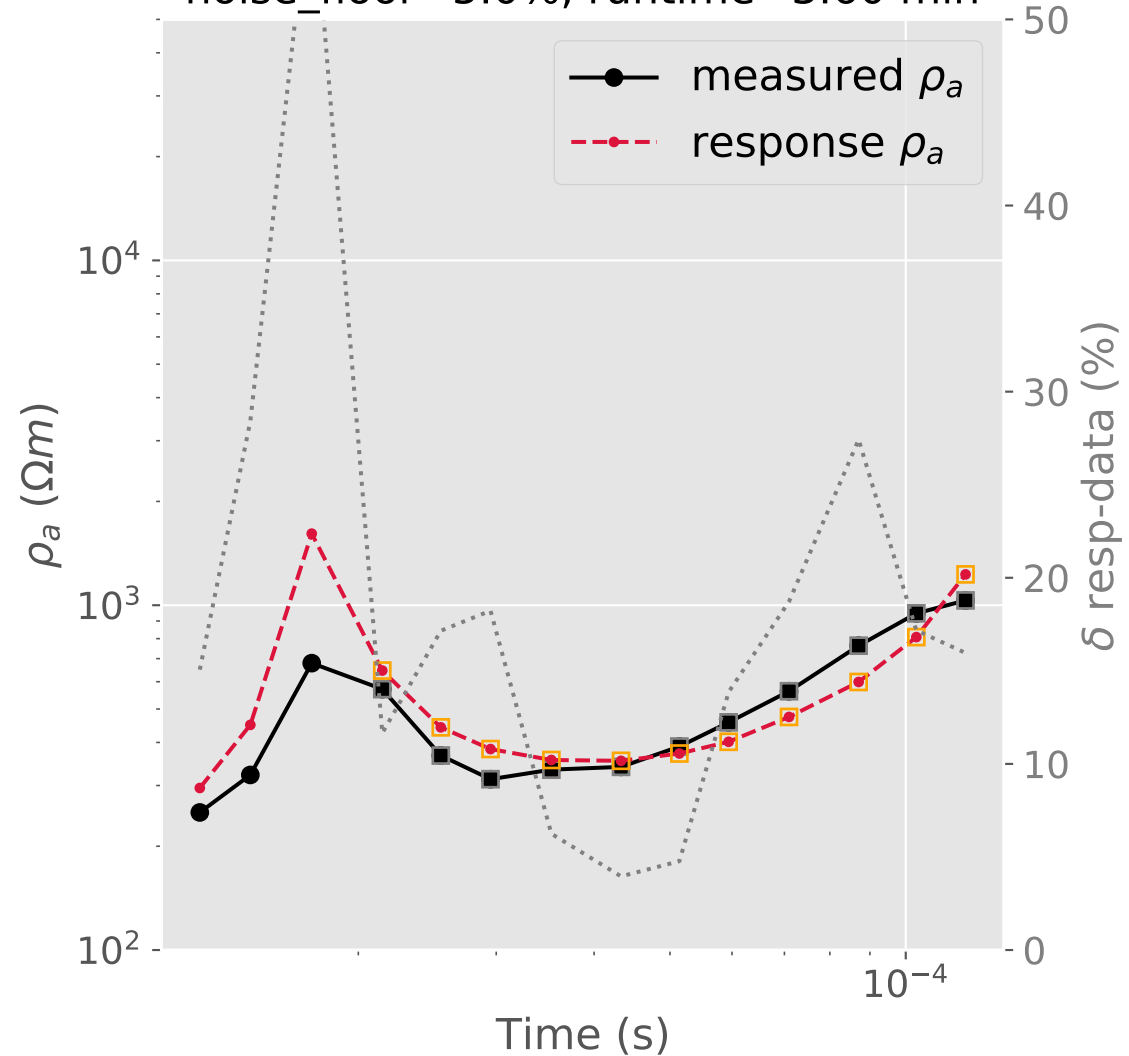
L50-08

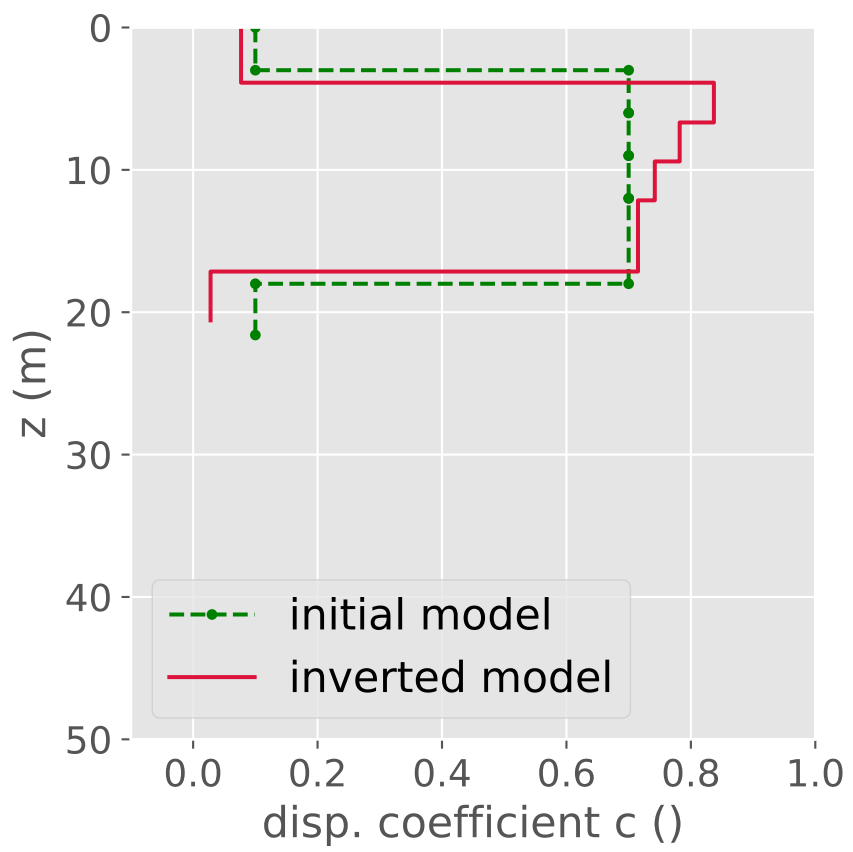
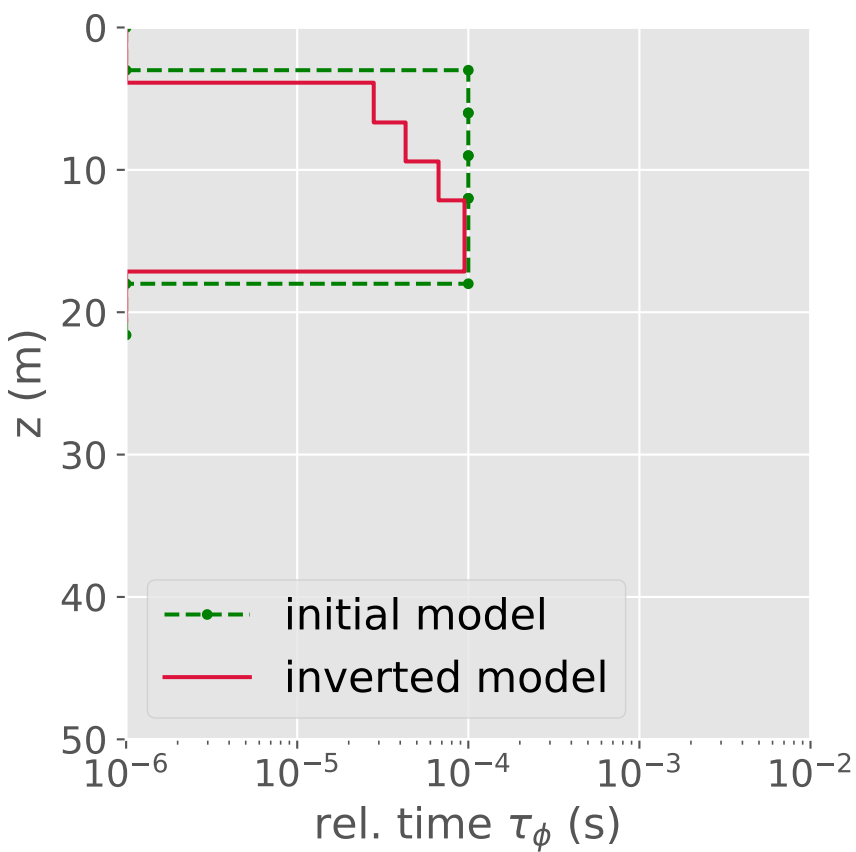
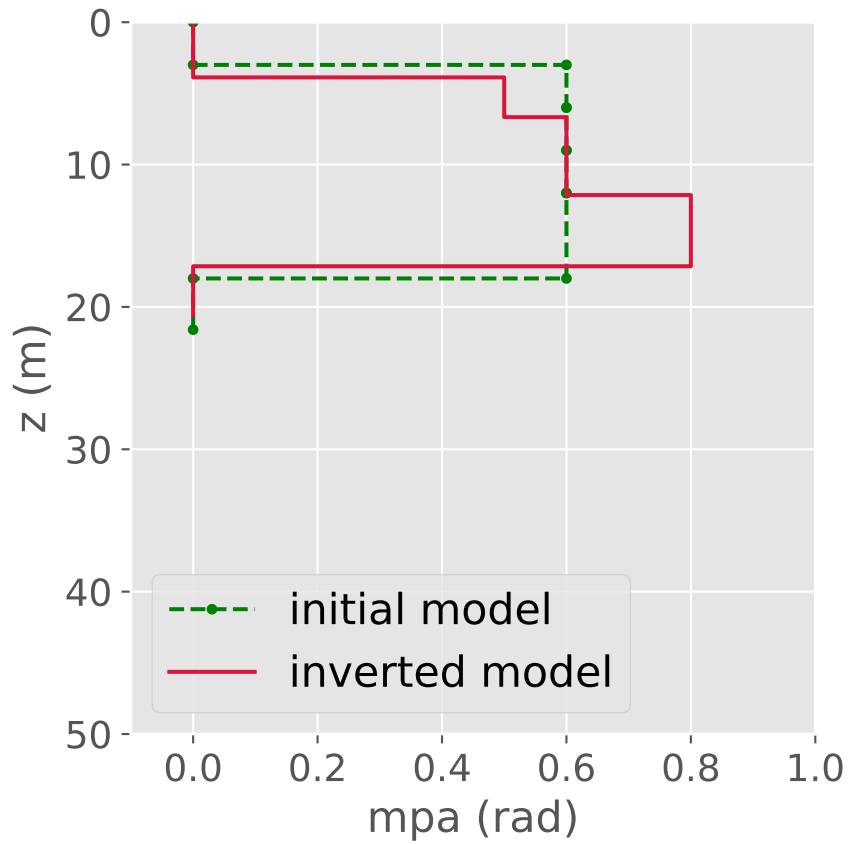
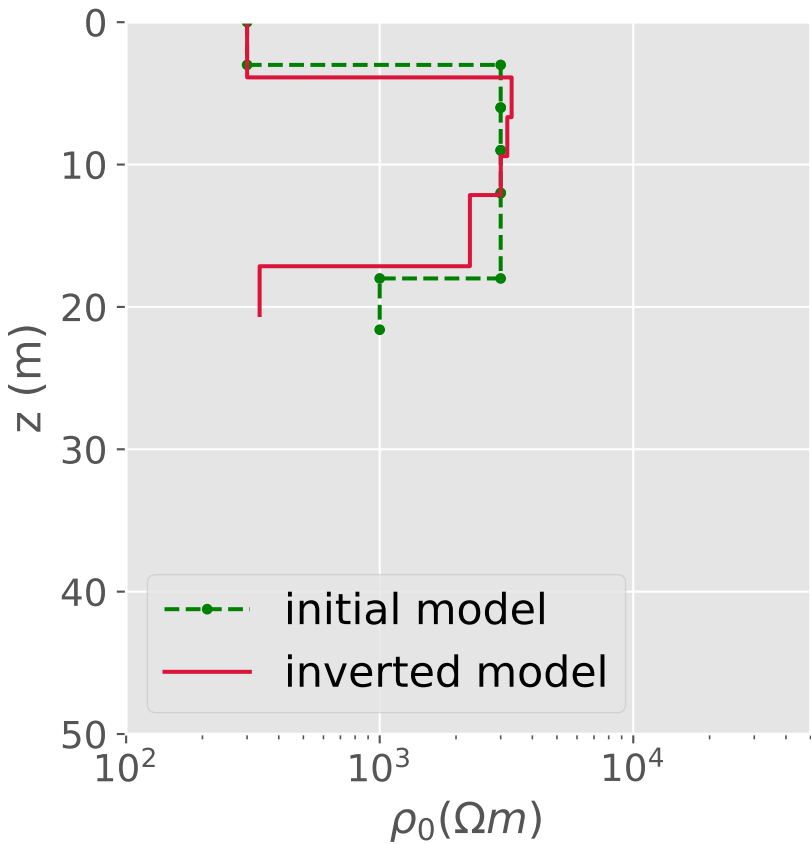


inv-run: 000, sndID: L50-08, n_iter: 14.0
chi2 = 38.73, rrms = 31.1%



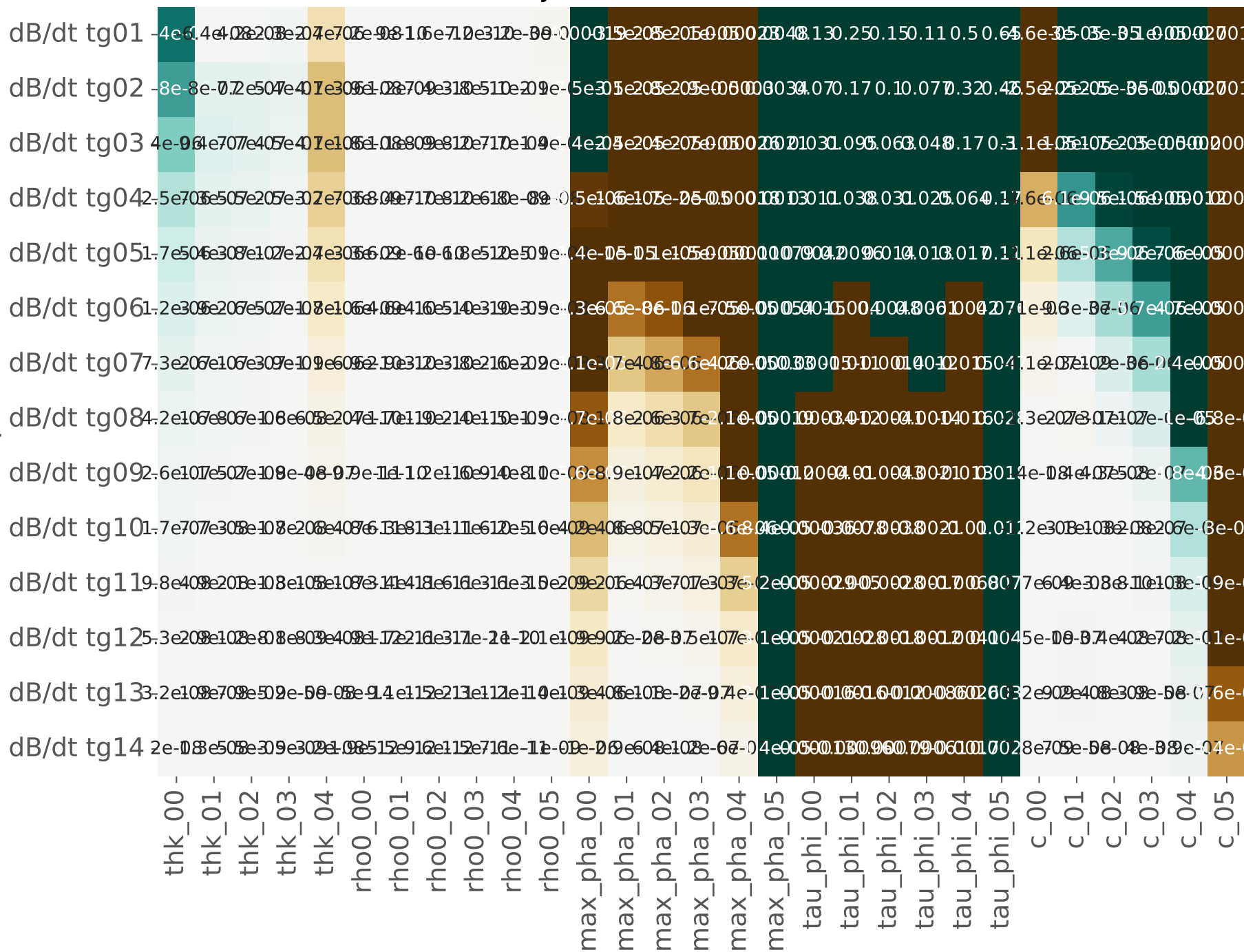
lambda=1500.0, cooling_fac=0.8
noise_floor=5.0%, runtime=3.60 min





jacobian last iteration

data parameters

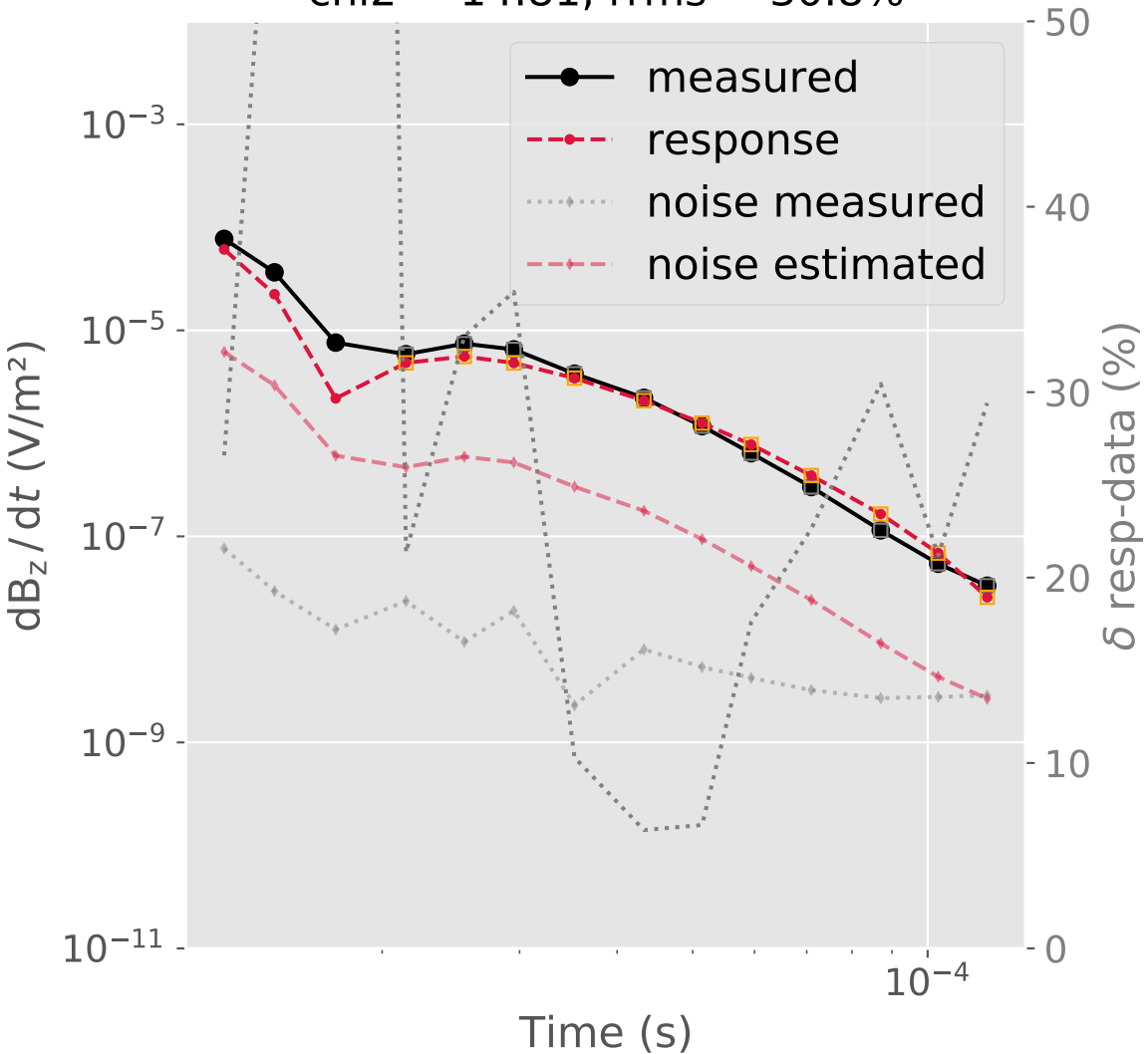


10^{-5}

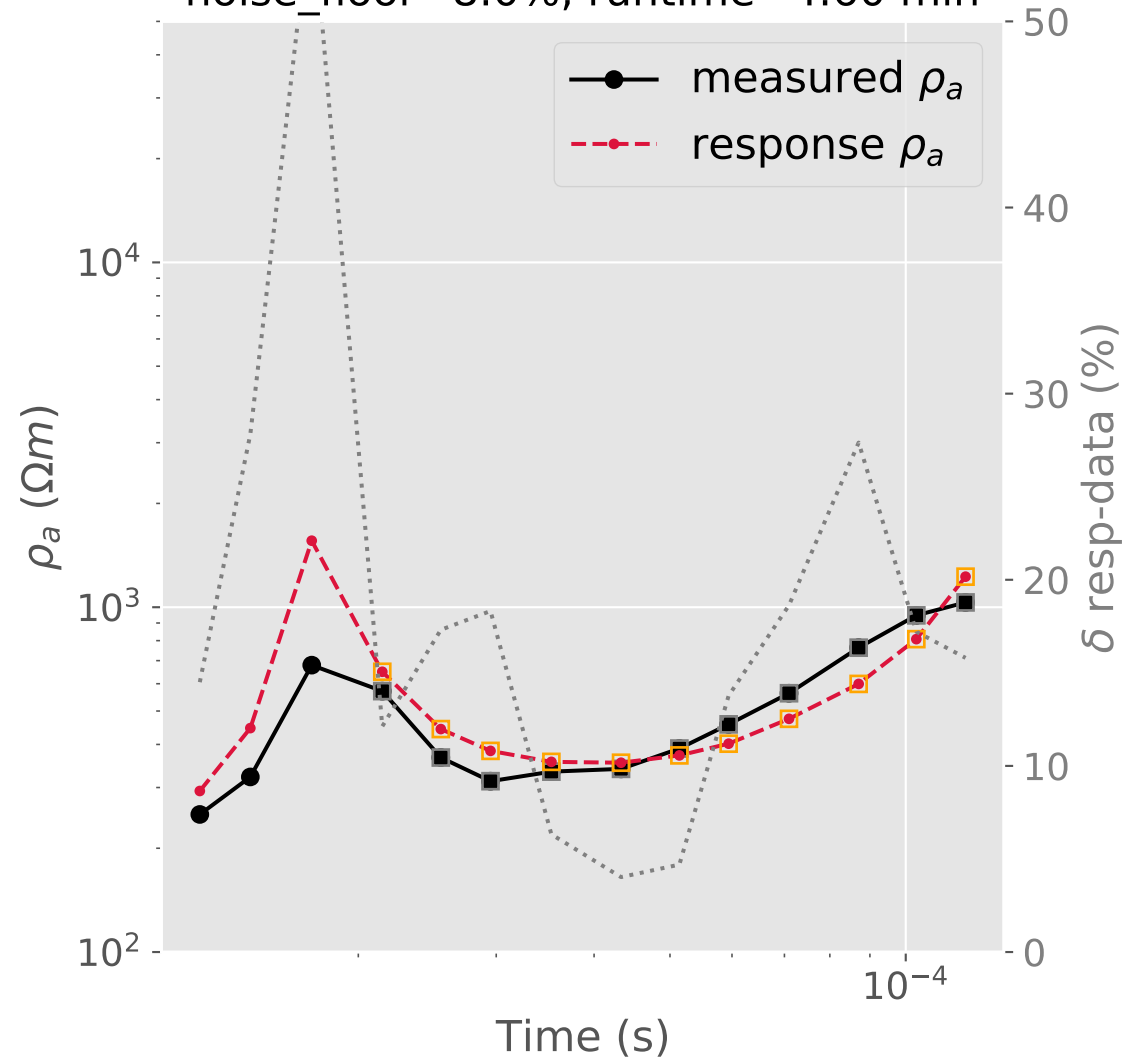
-10^{-5}

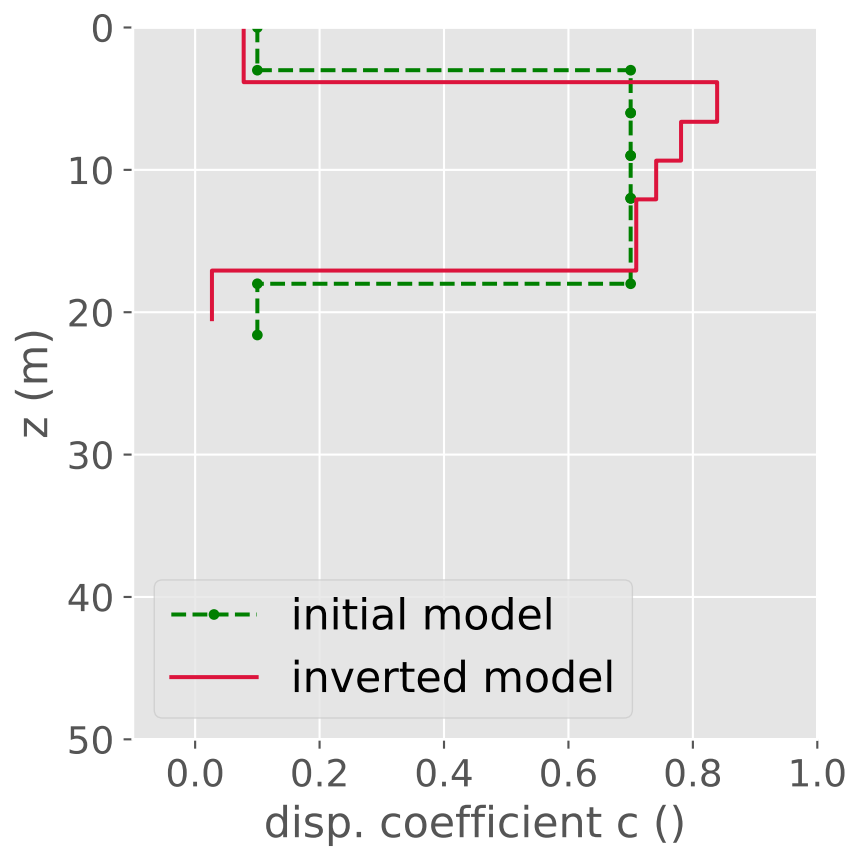
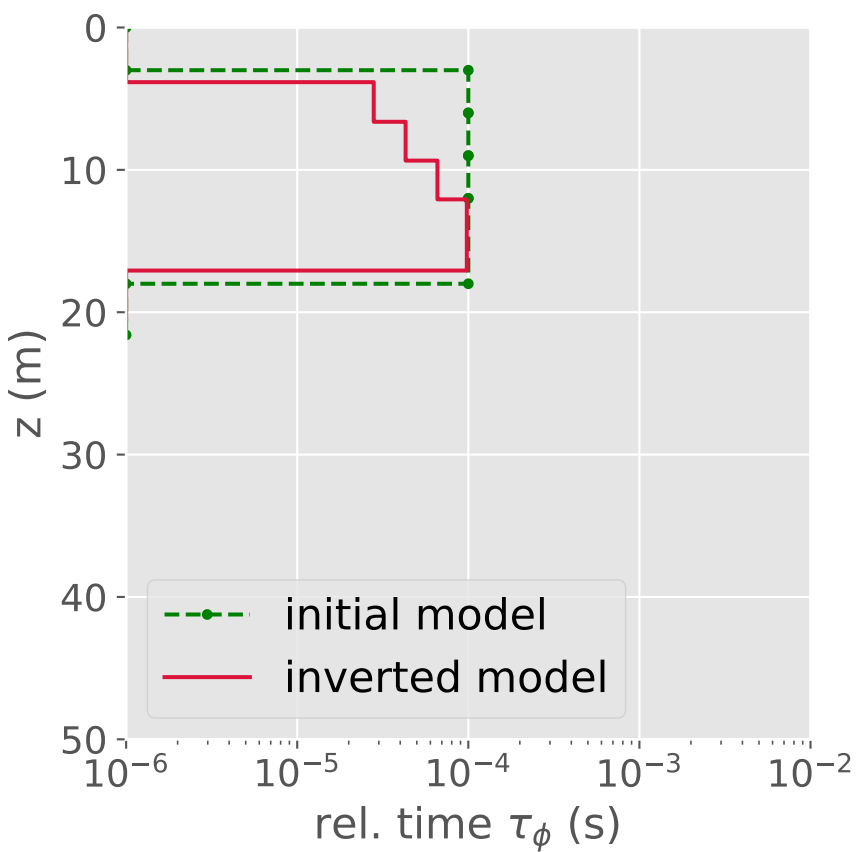
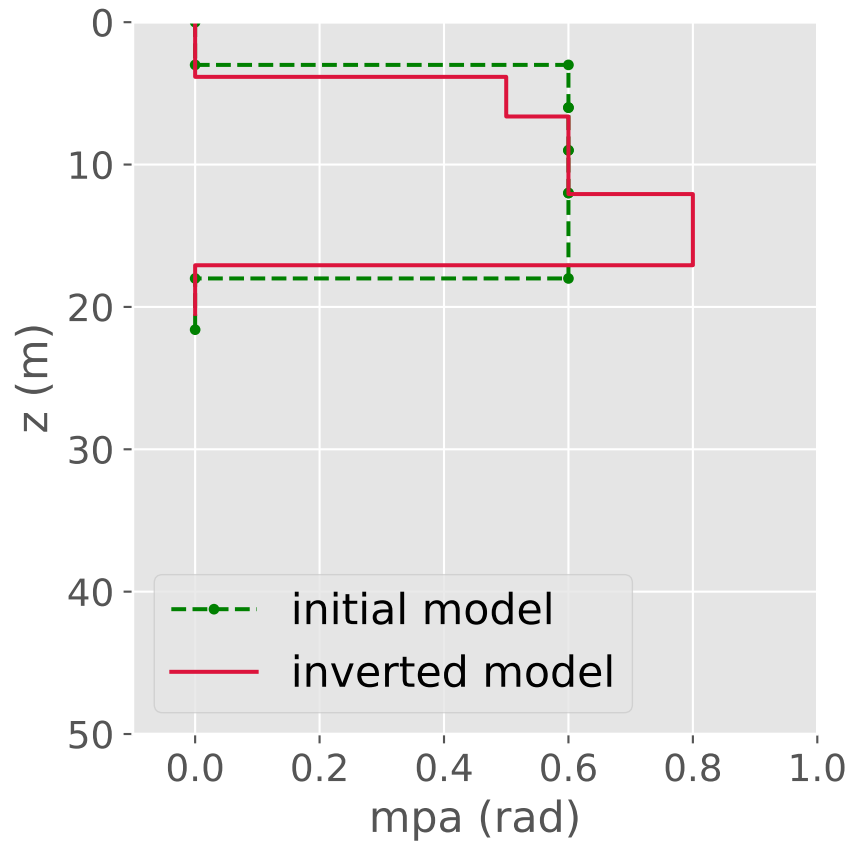
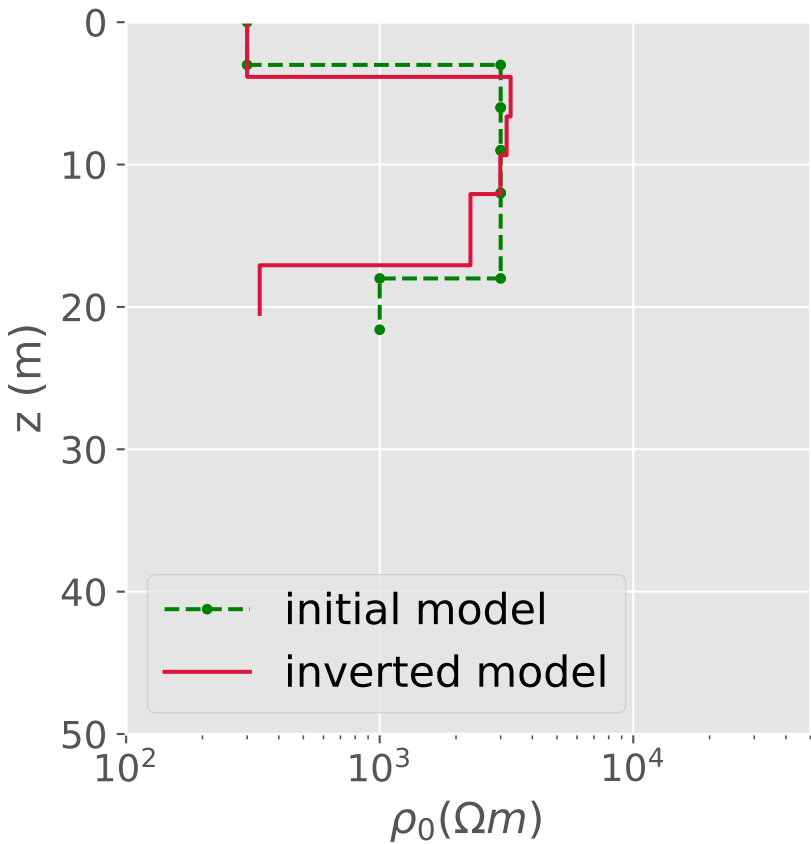
model parameters

inv-run: 001, sndID: L50-08, n_iter: 18.0
chi2 = 14.81, rrms = 30.8%



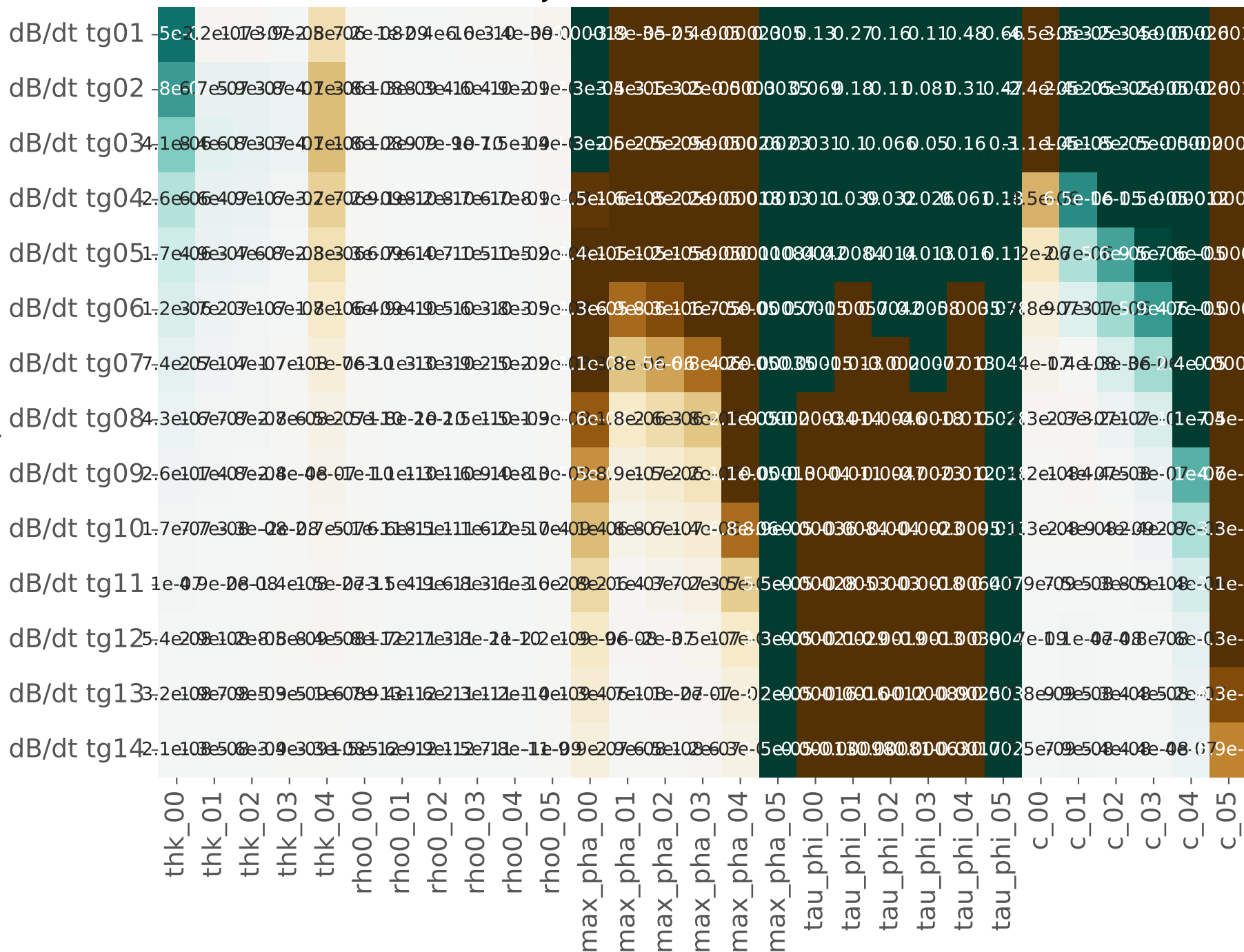
lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=4.60 min





jacobian last iteration

data parameters

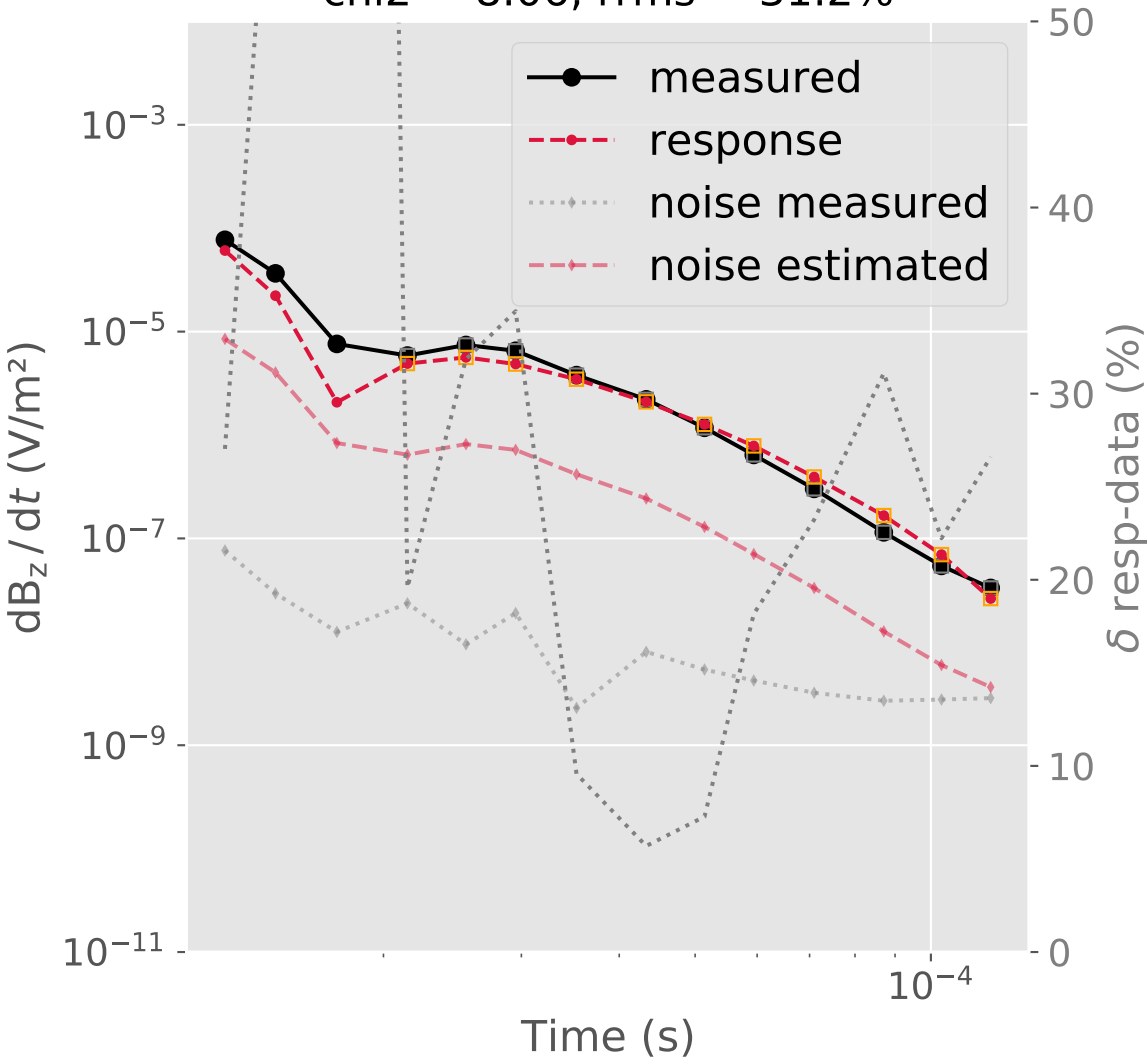


model parameters

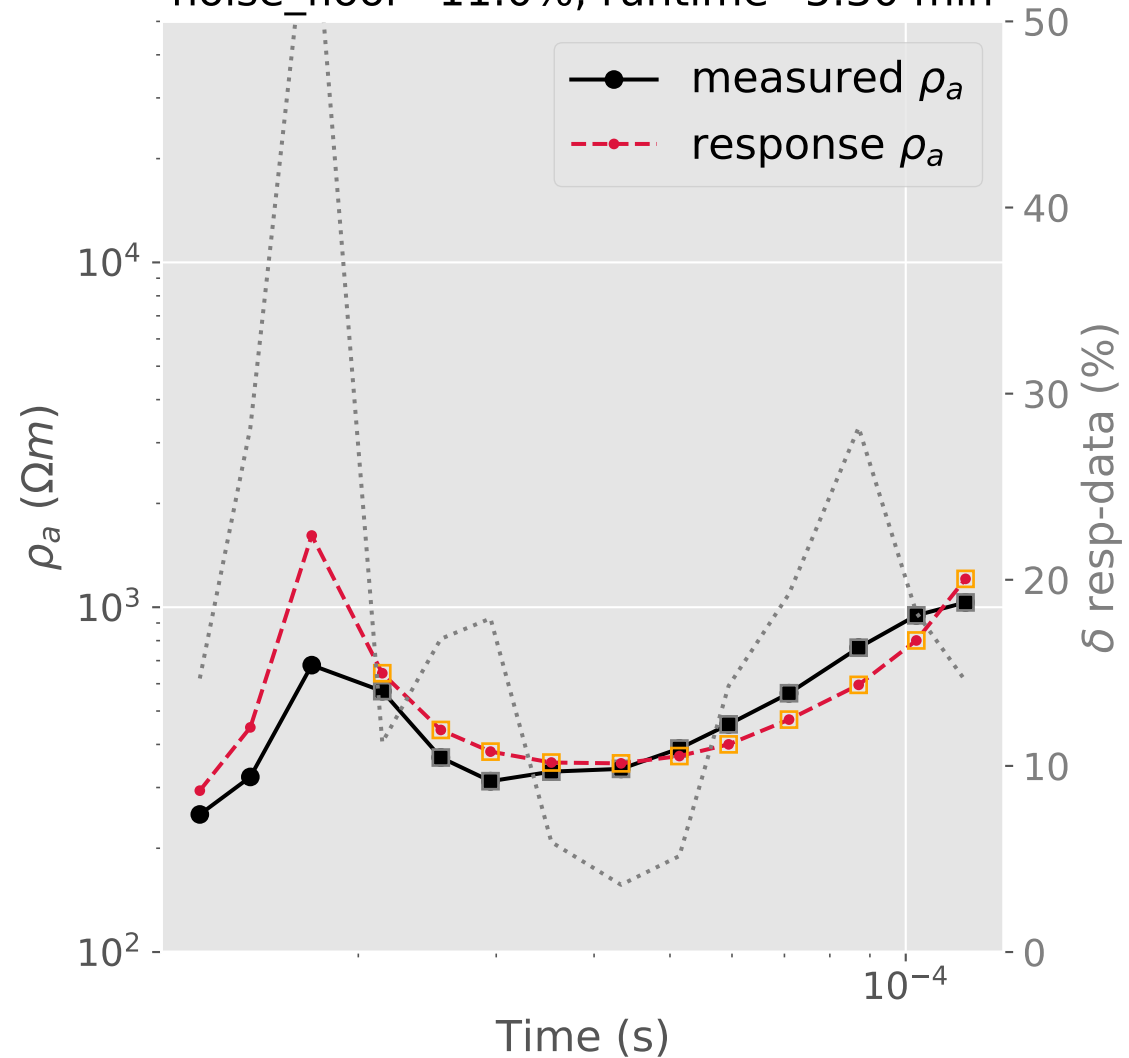
10^{-5}

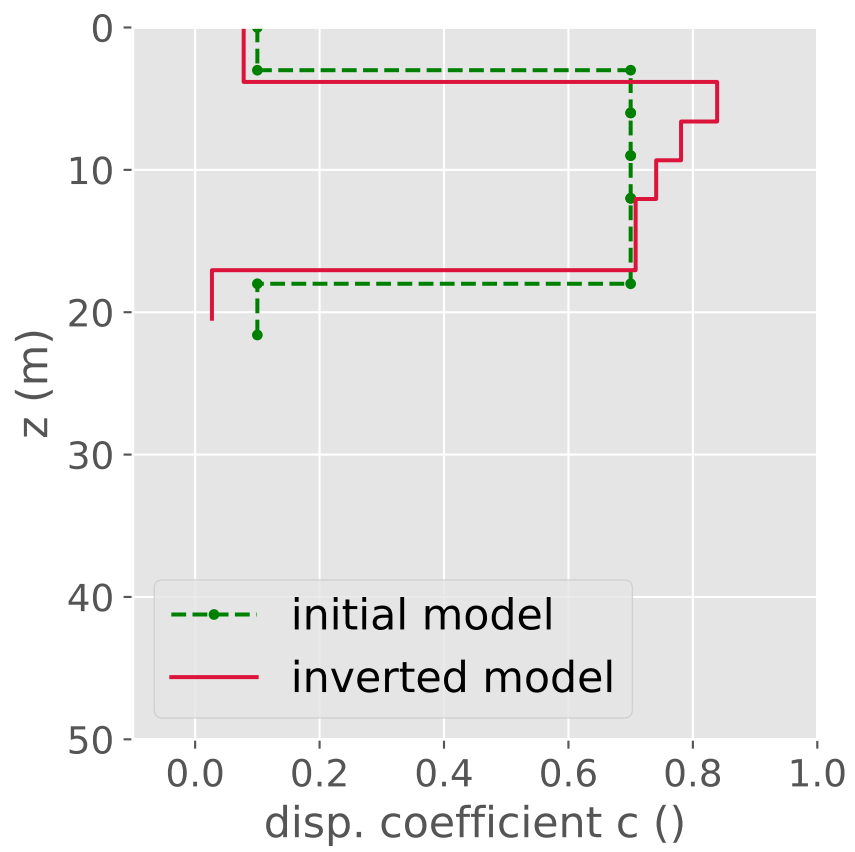
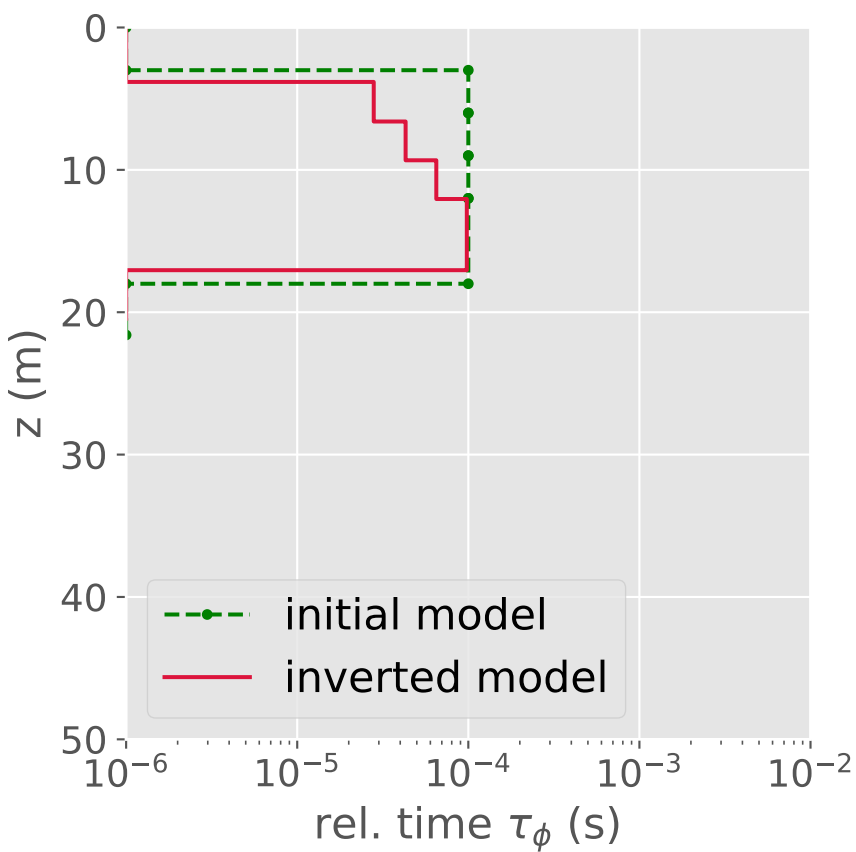
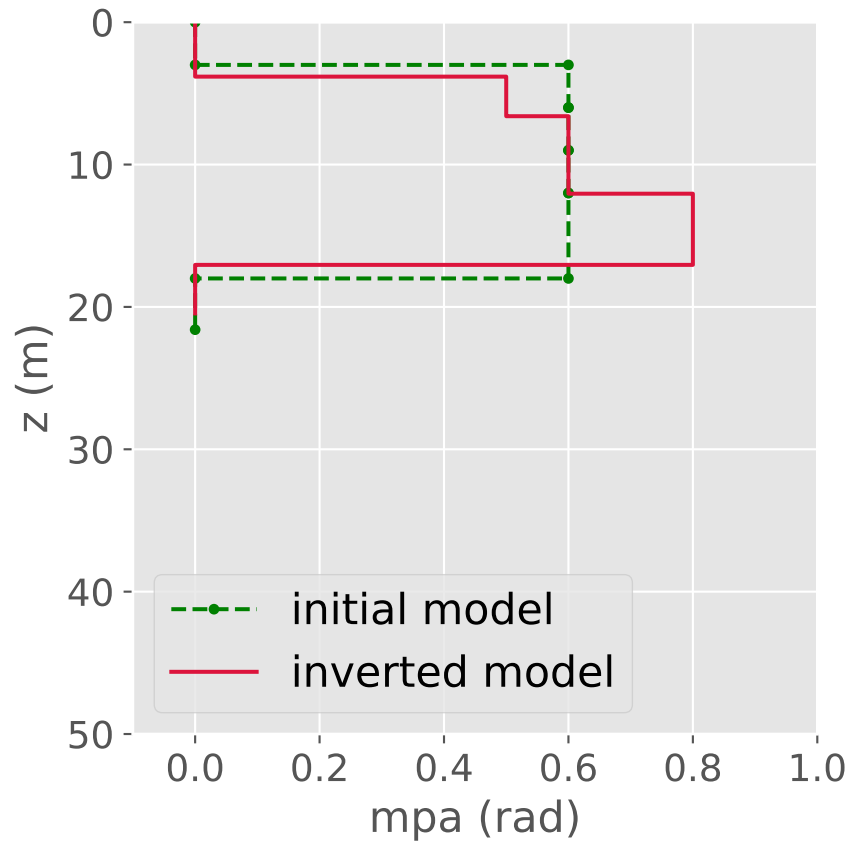
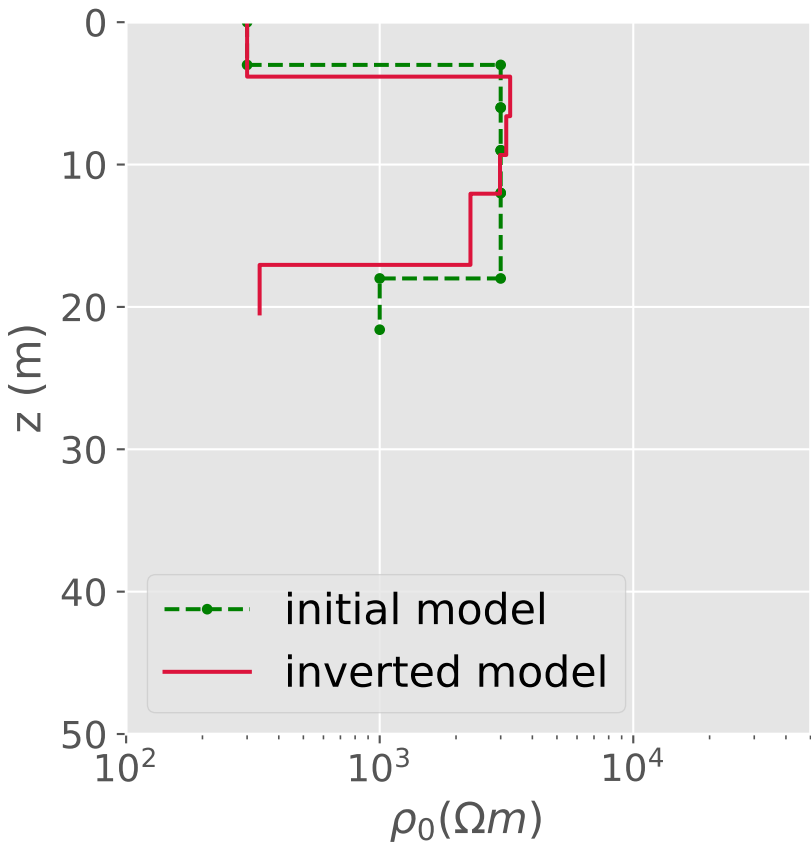
-10^{-5}

inv-run: 002, sndID: L50-08, n_iter: 21.0
chi2 = 8.06, rrms = 31.2%



lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=5.30 min





jacobian last iteration

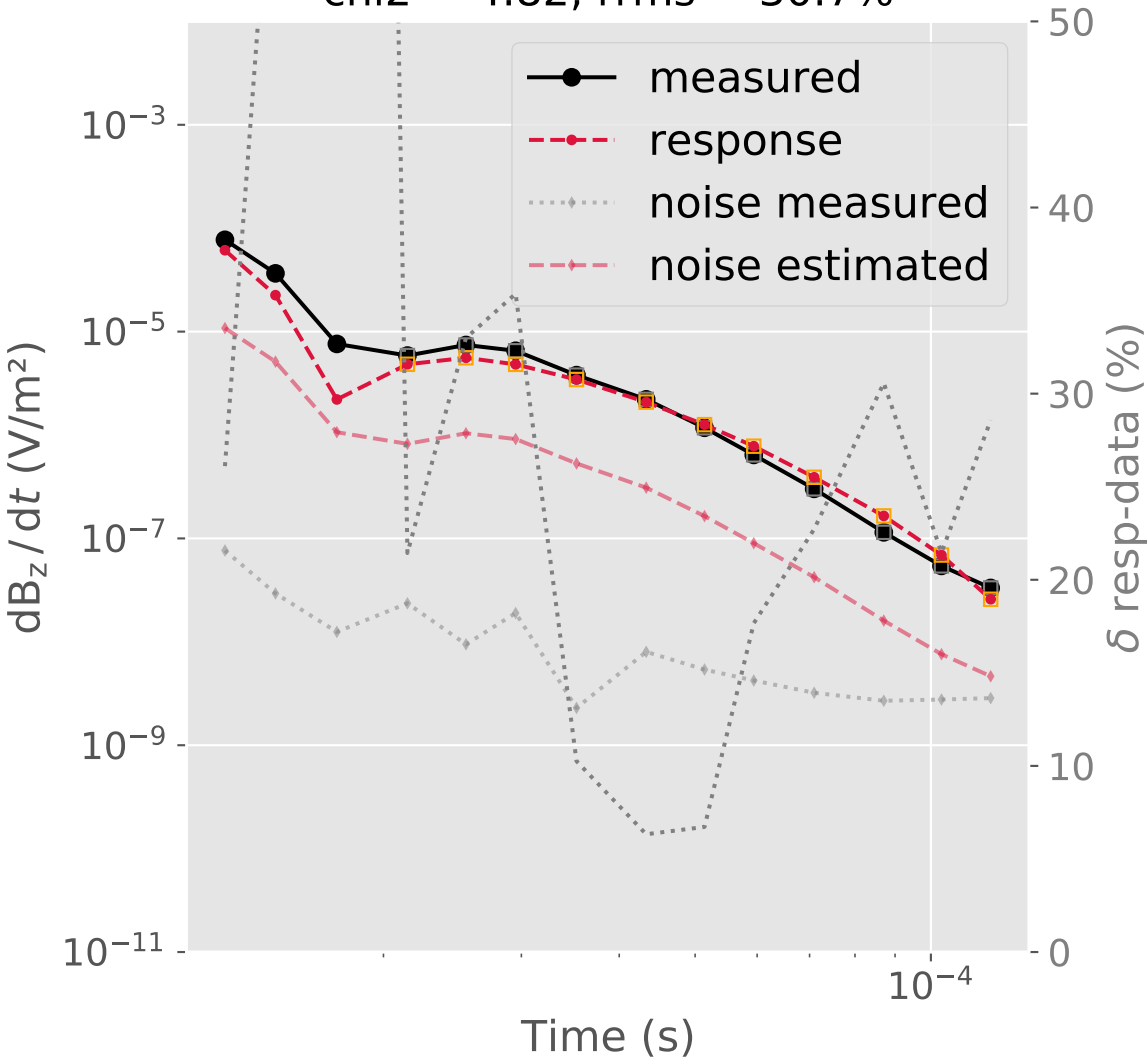
 10^{-5} -10^{-5}

data parameters

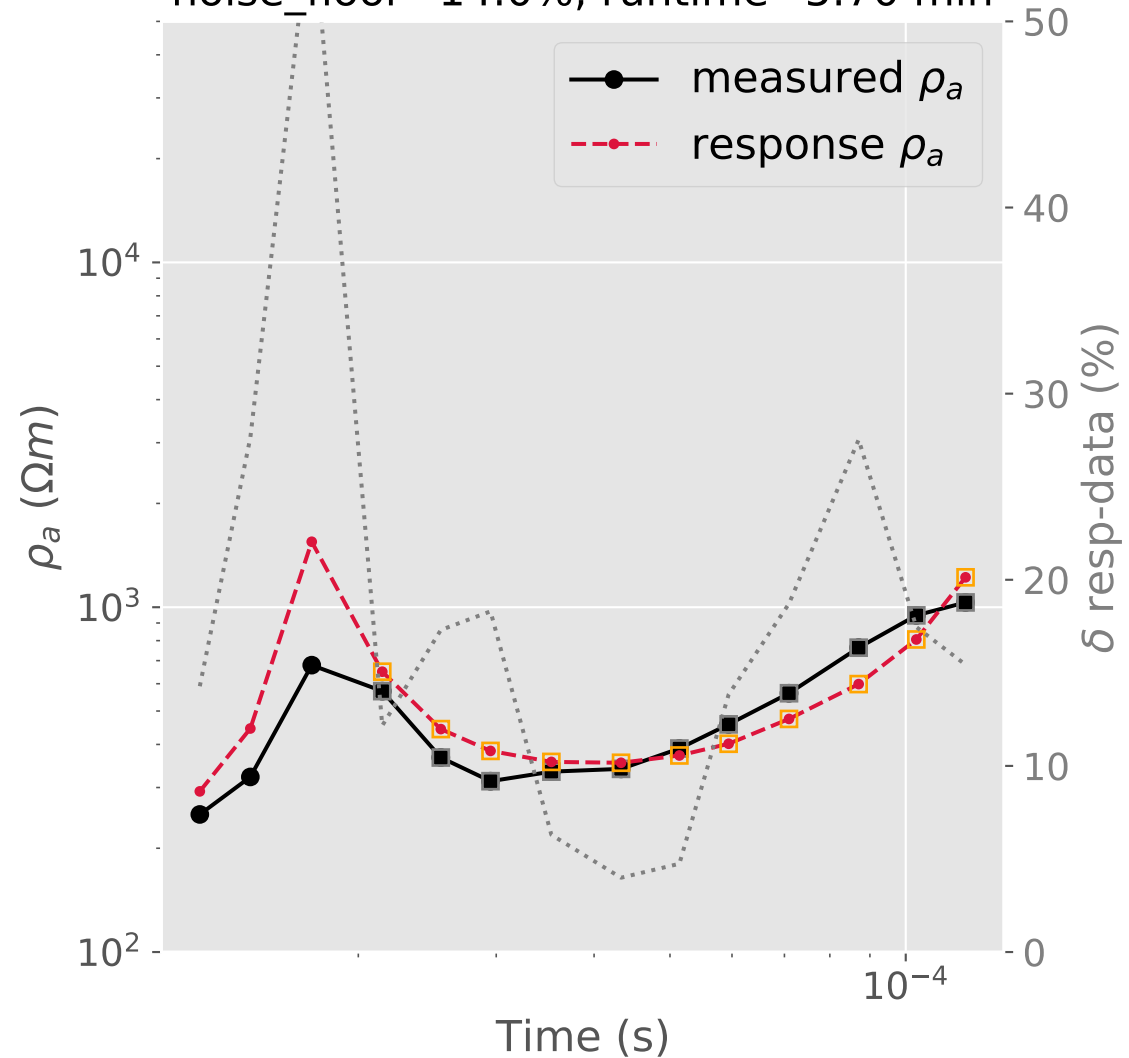


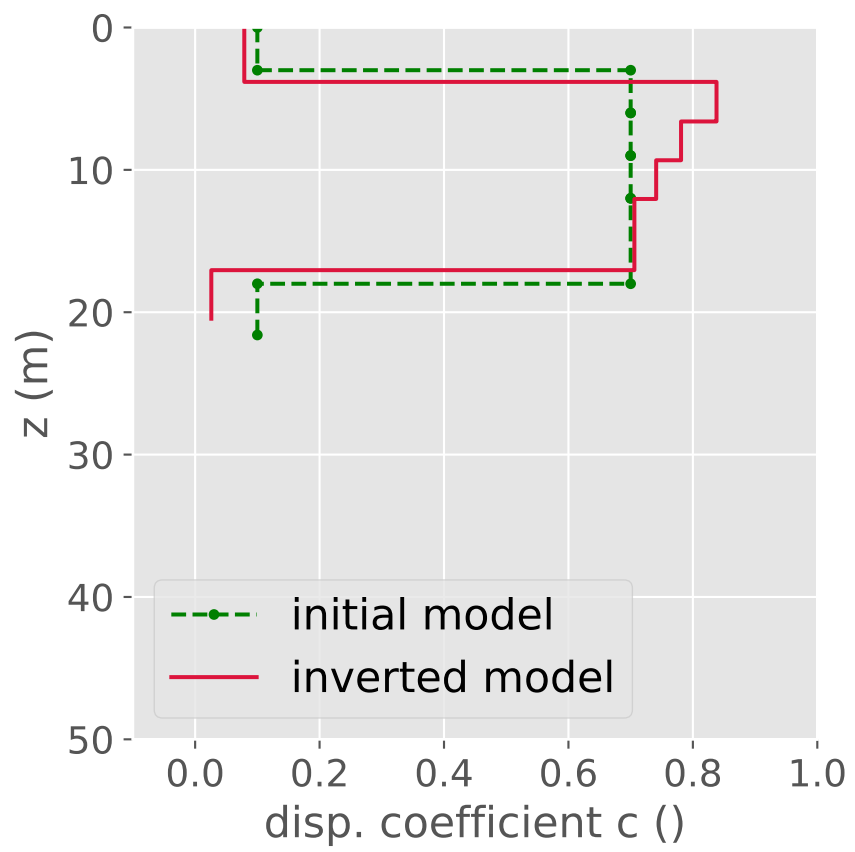
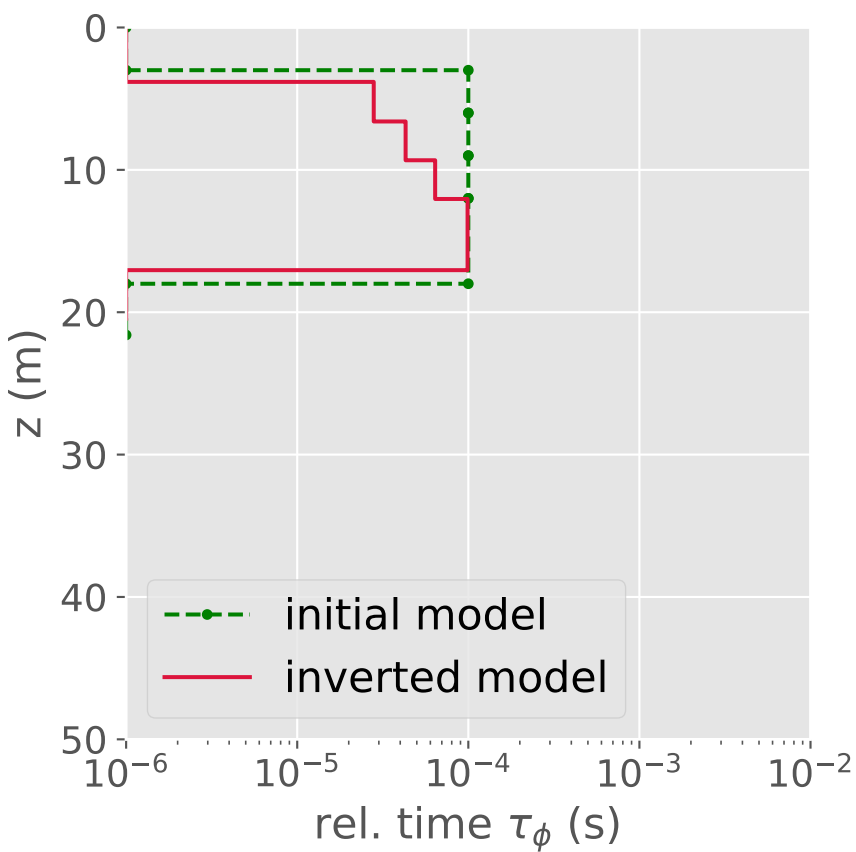
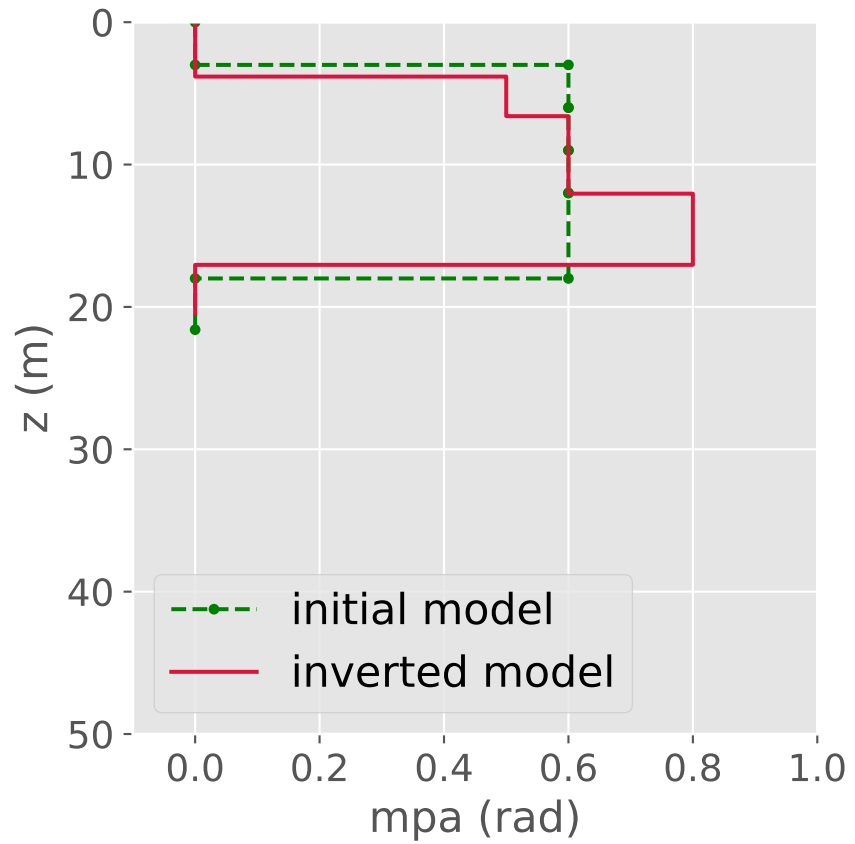
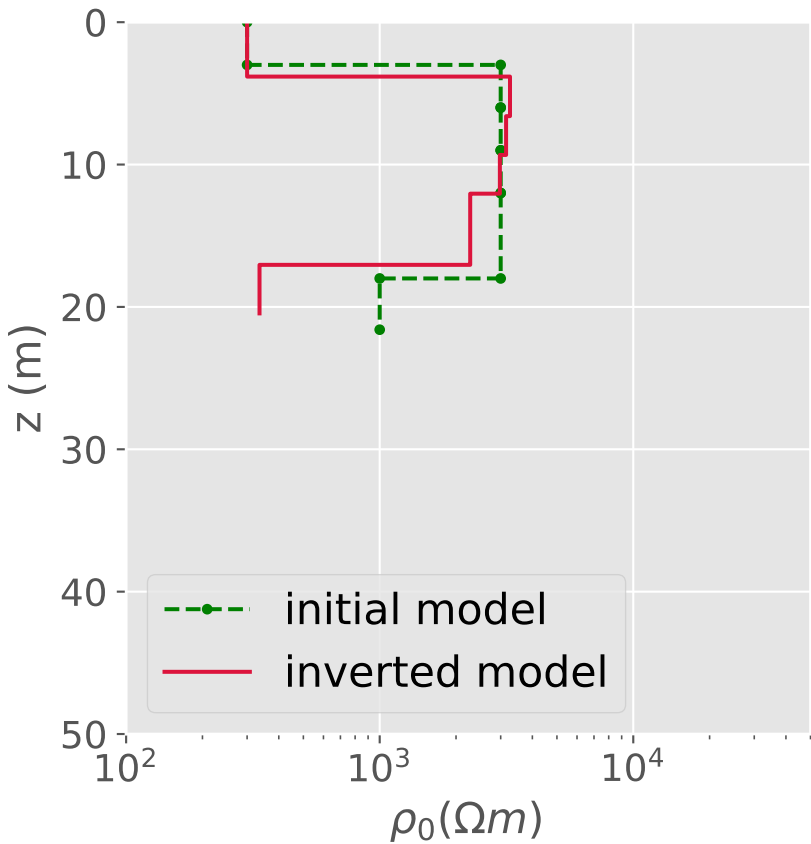
model parameters

inv-run: 003, sndID: L50-08, n_iter: 23.0
chi2 = 4.82, rrms = 30.7%



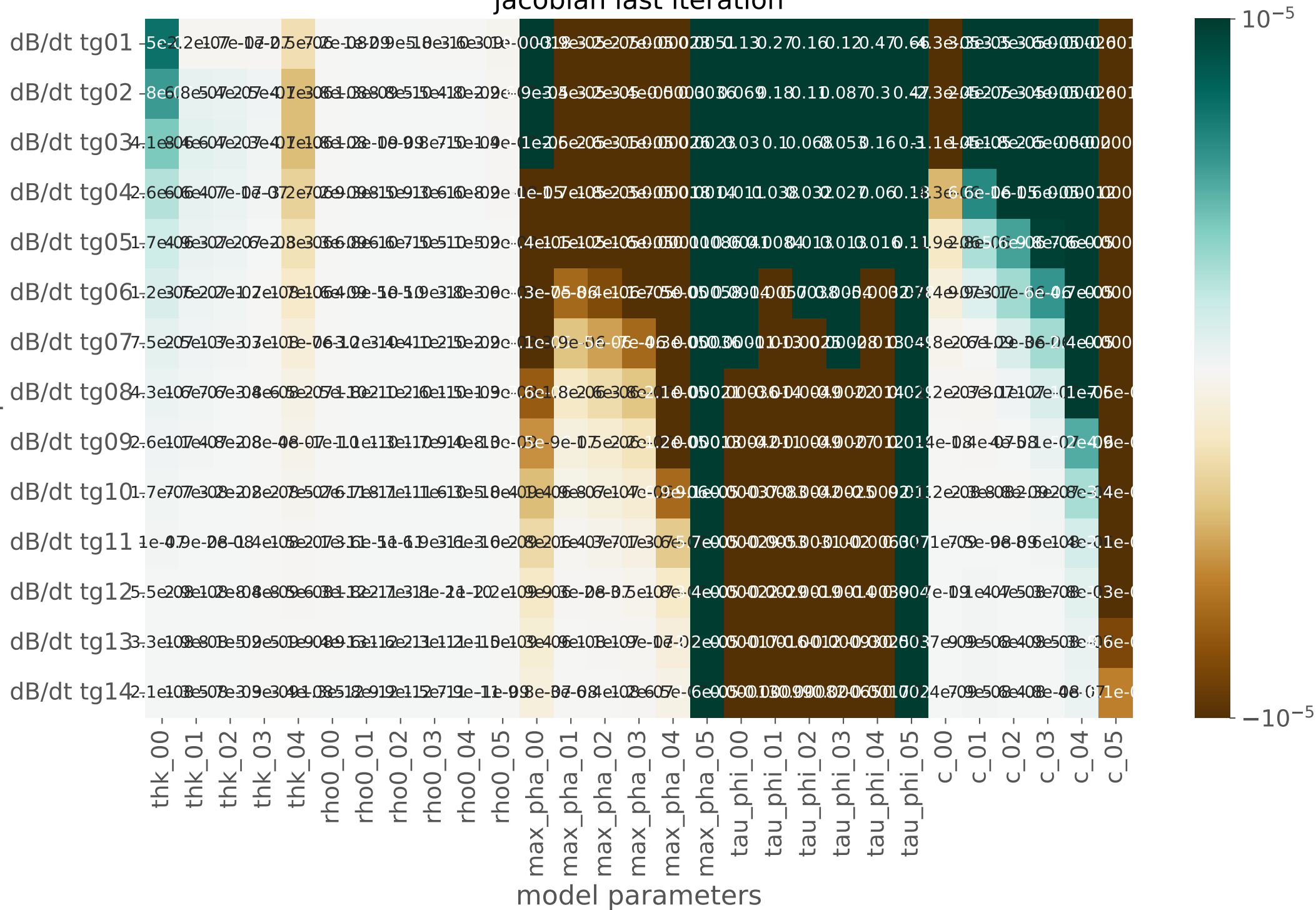
lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=5.70 min



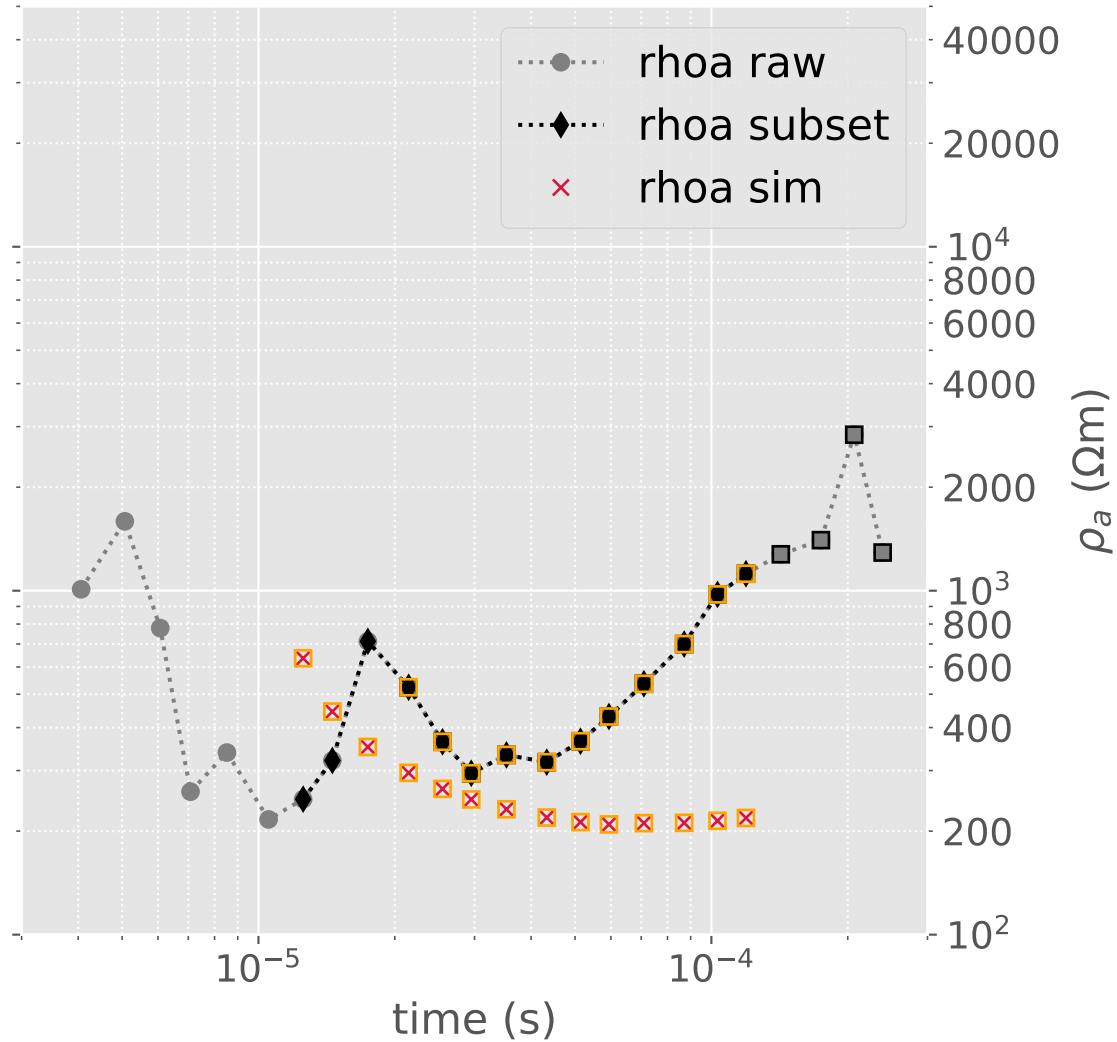
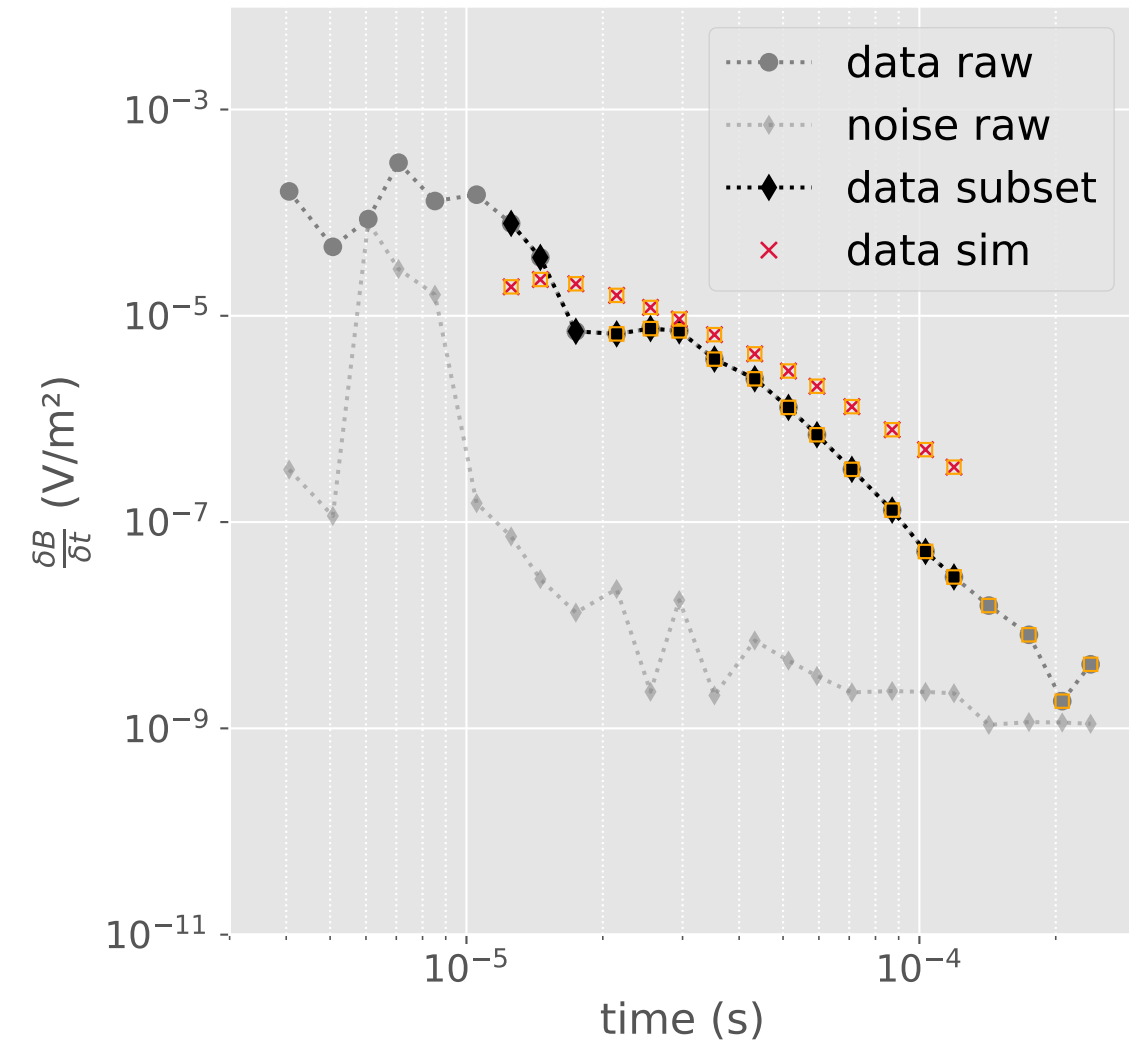


jacobian last iteration

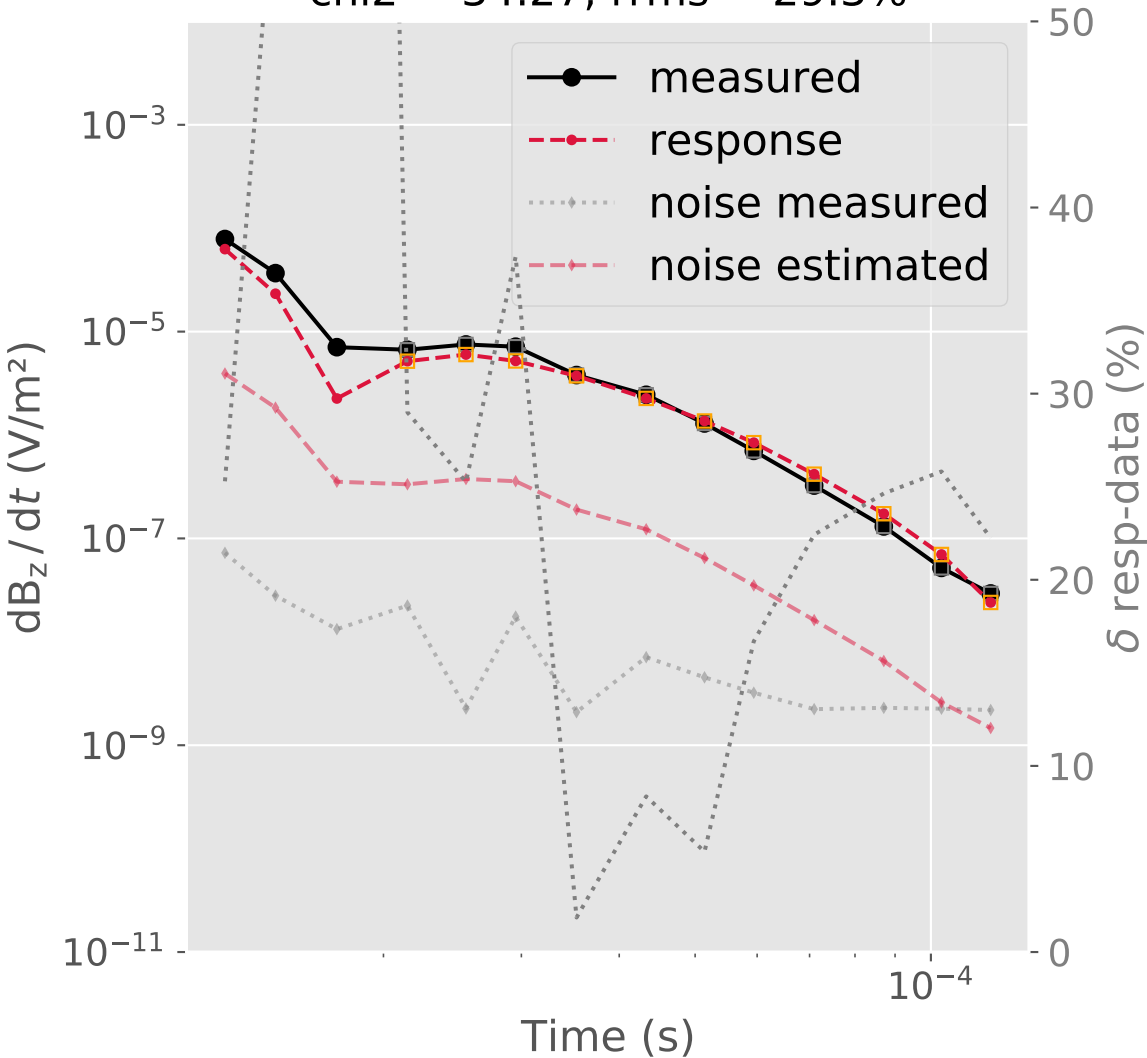
data parameters



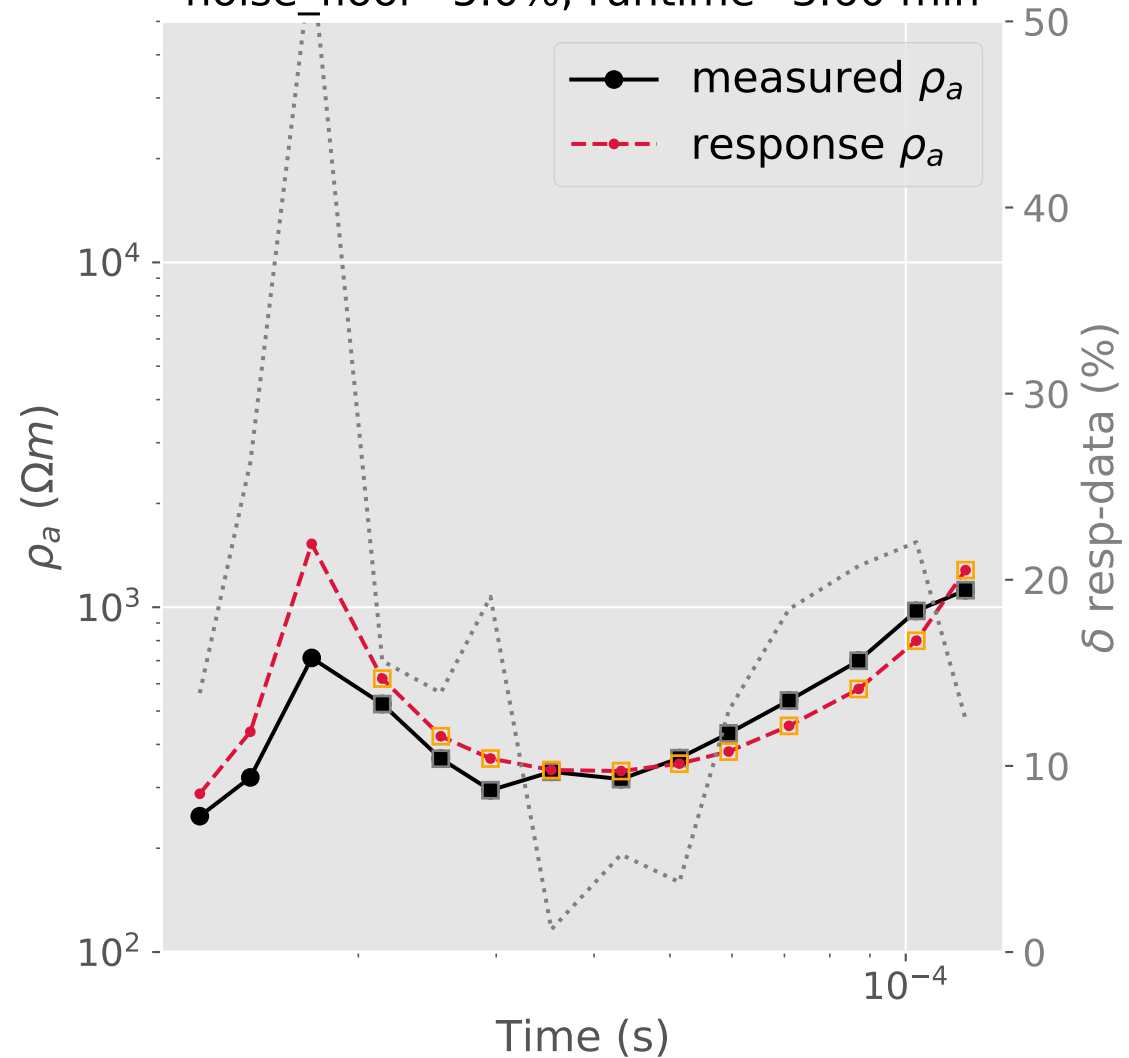
L50-10

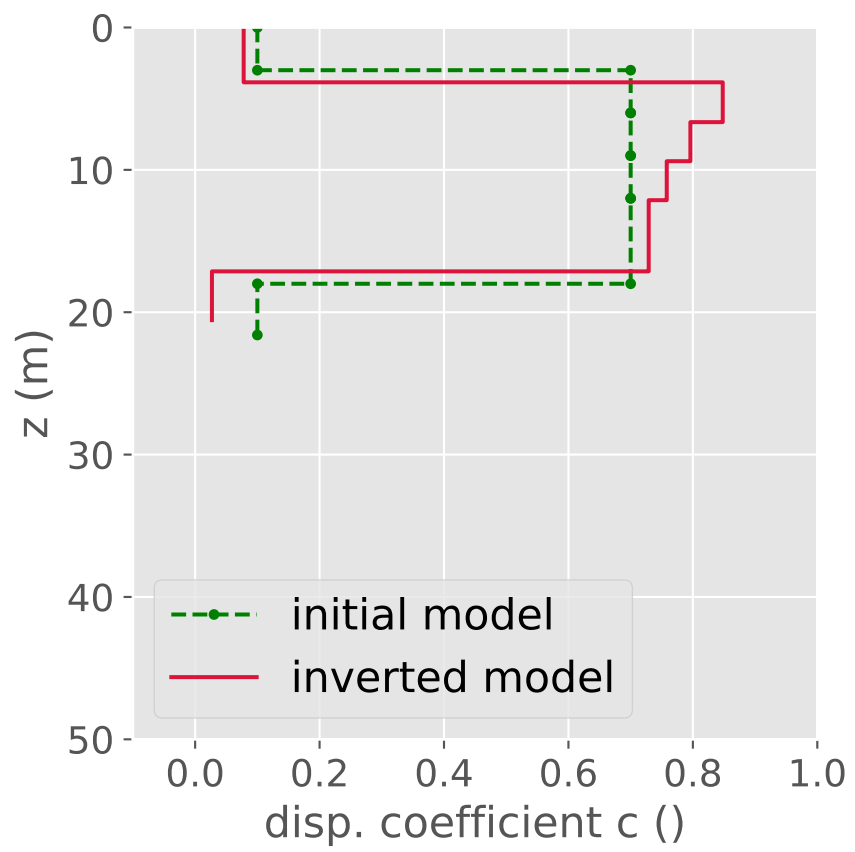
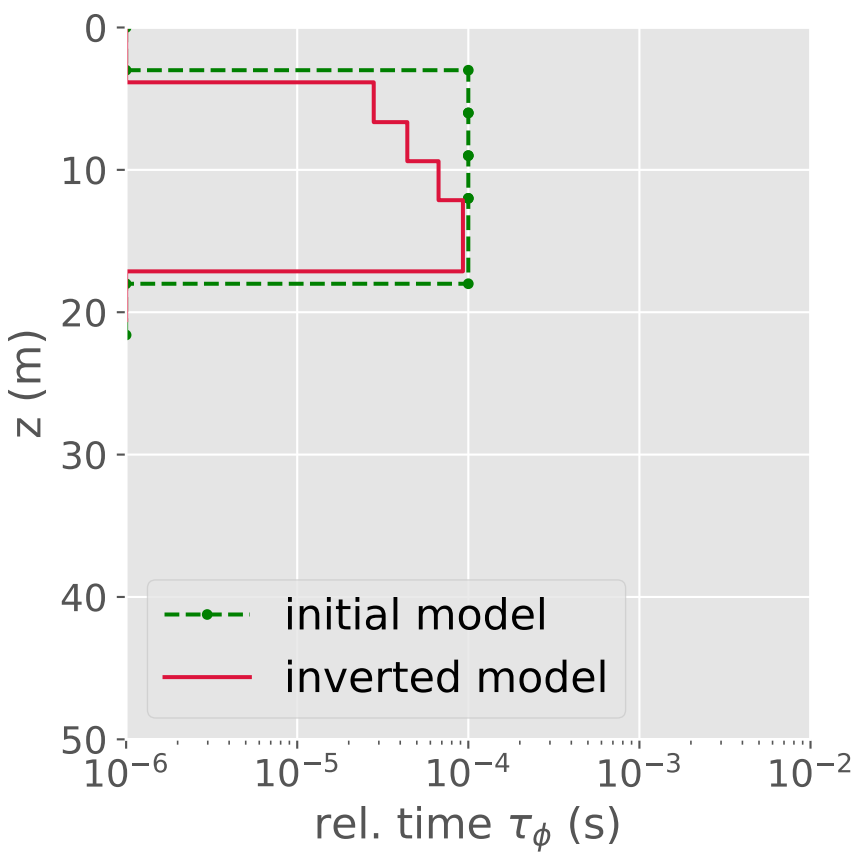
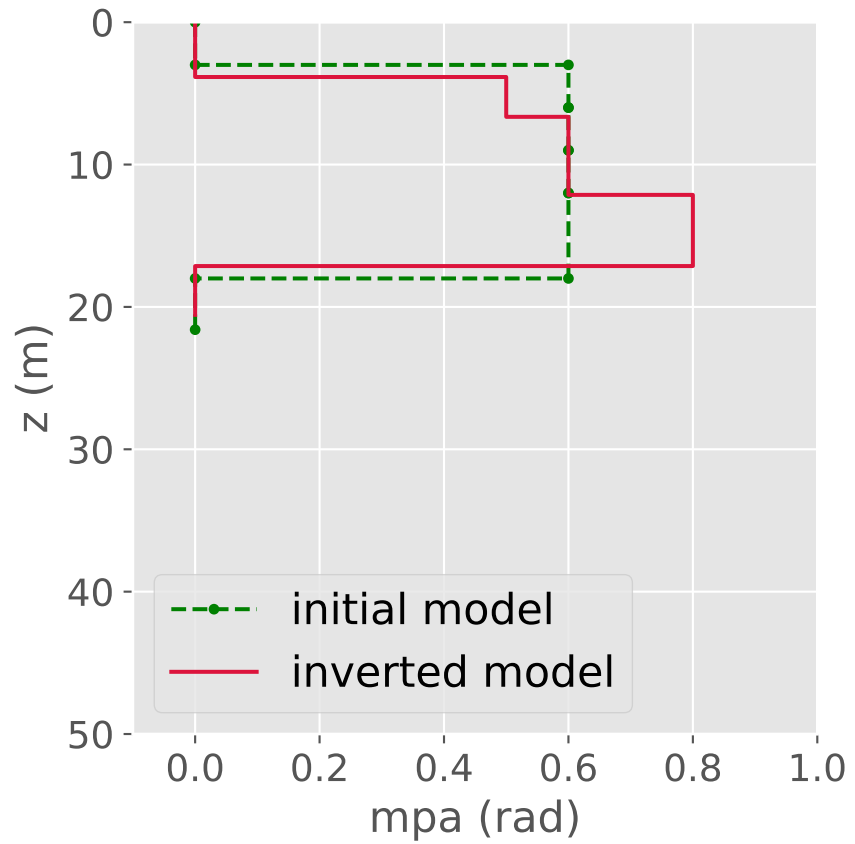
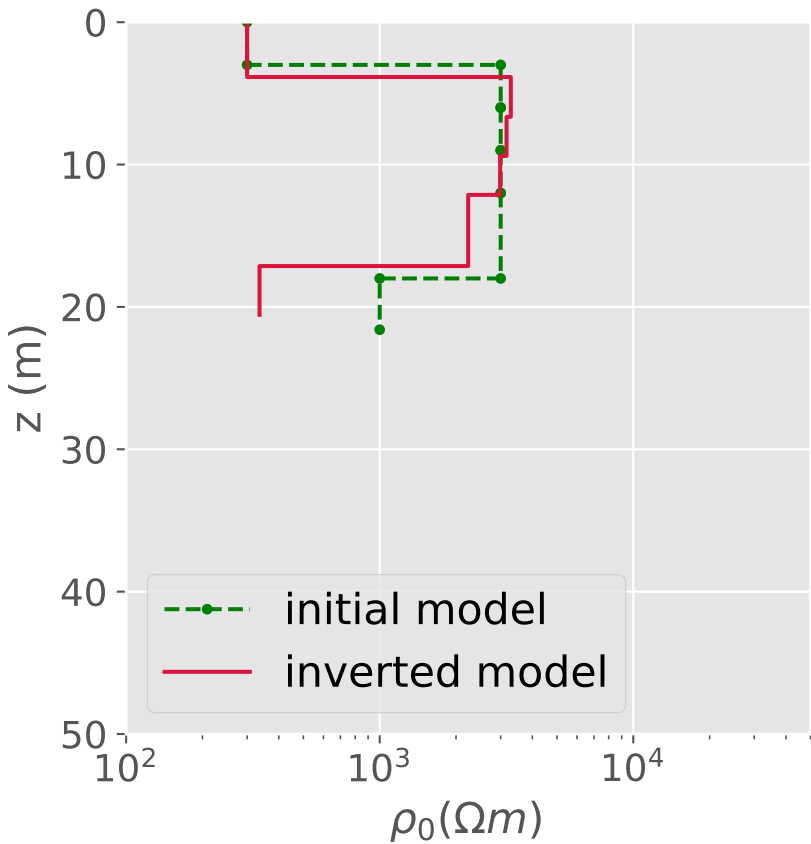


inv-run: 000, sndID: L50-10, n_iter: 14.0
chi2 = 34.27, rrms = 29.3%



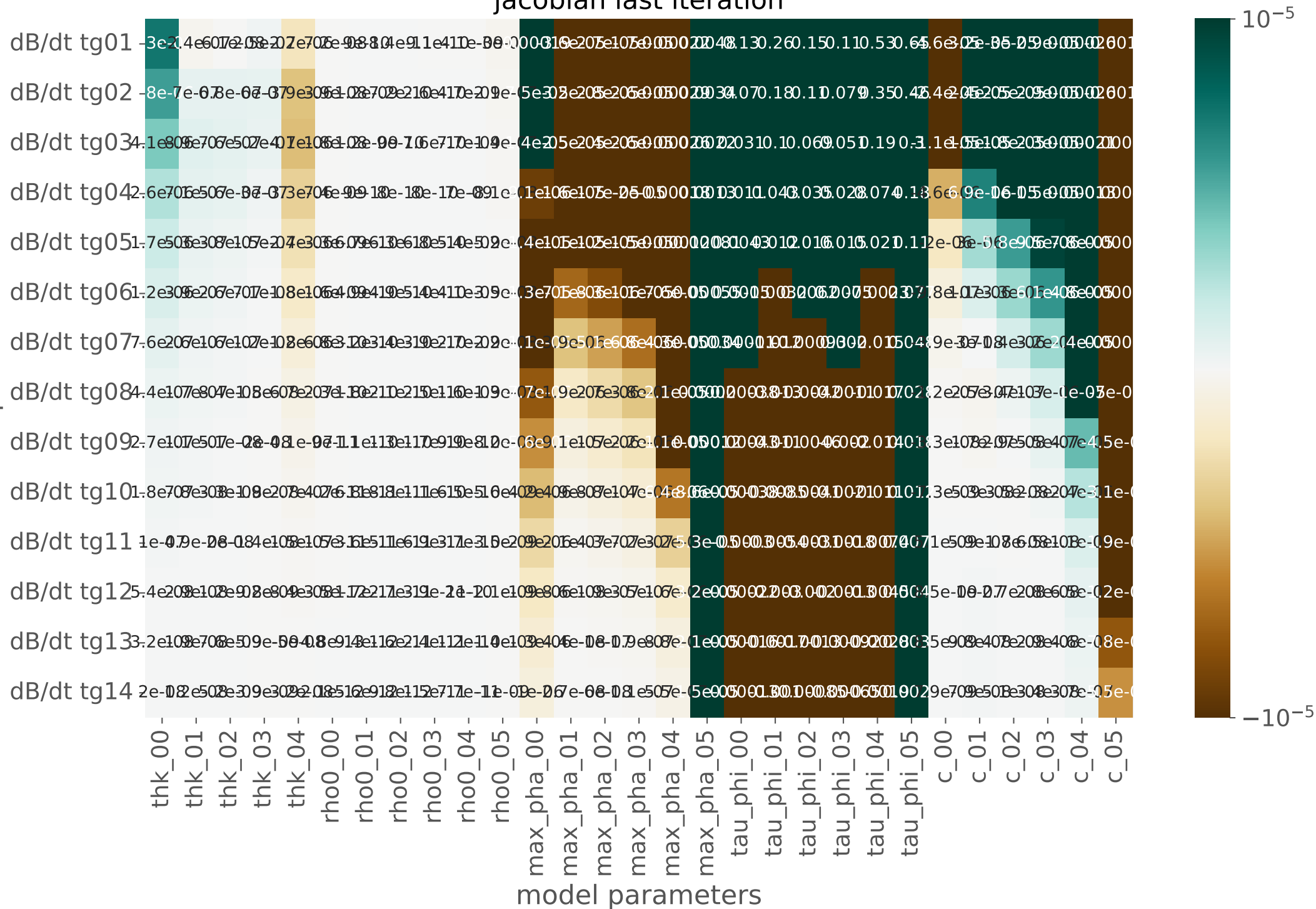
lambda=1500.0, cooling_fac=0.8
noise_floor=5.0%, runtime=3.60 min



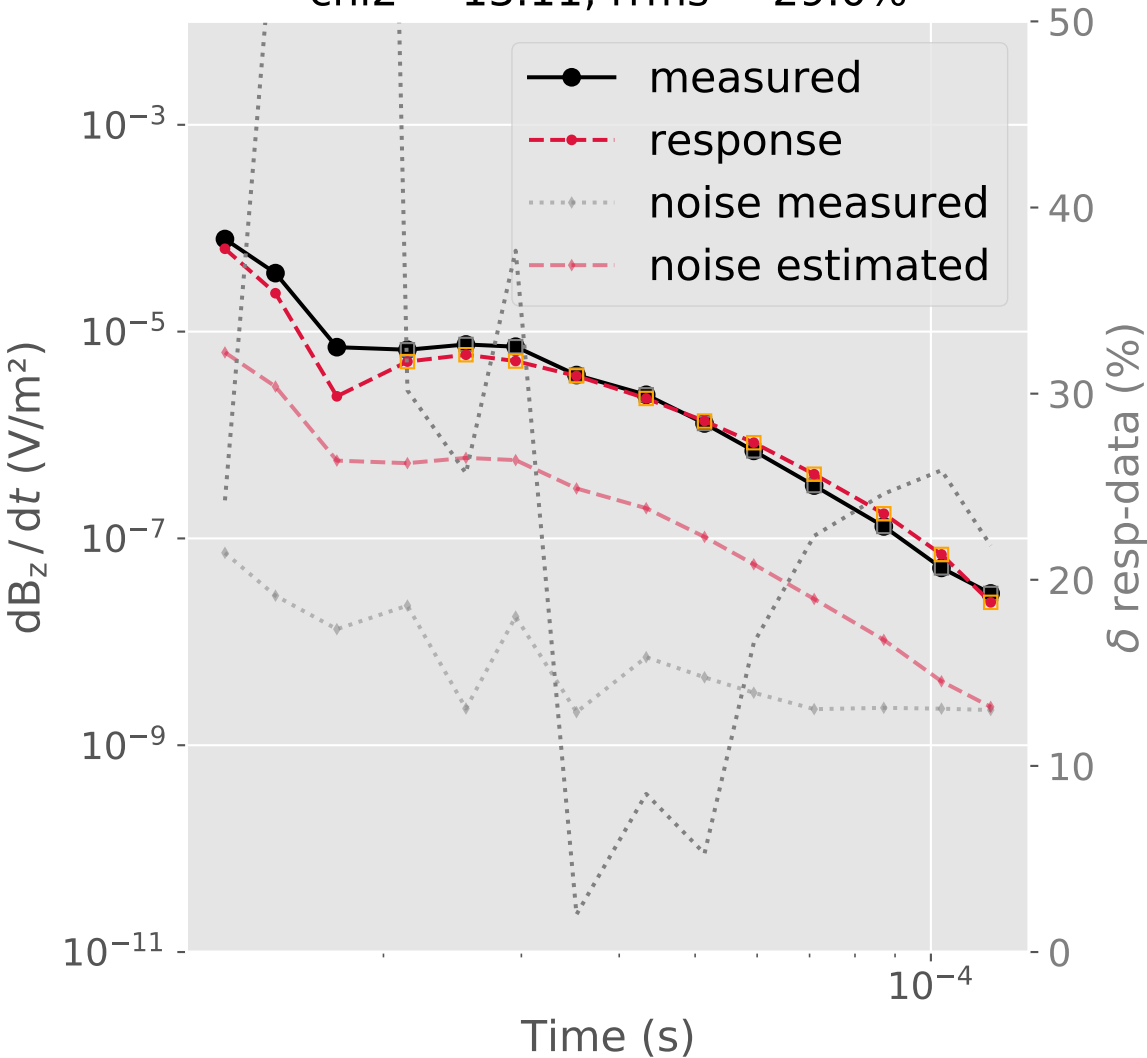


jacobian last iteration

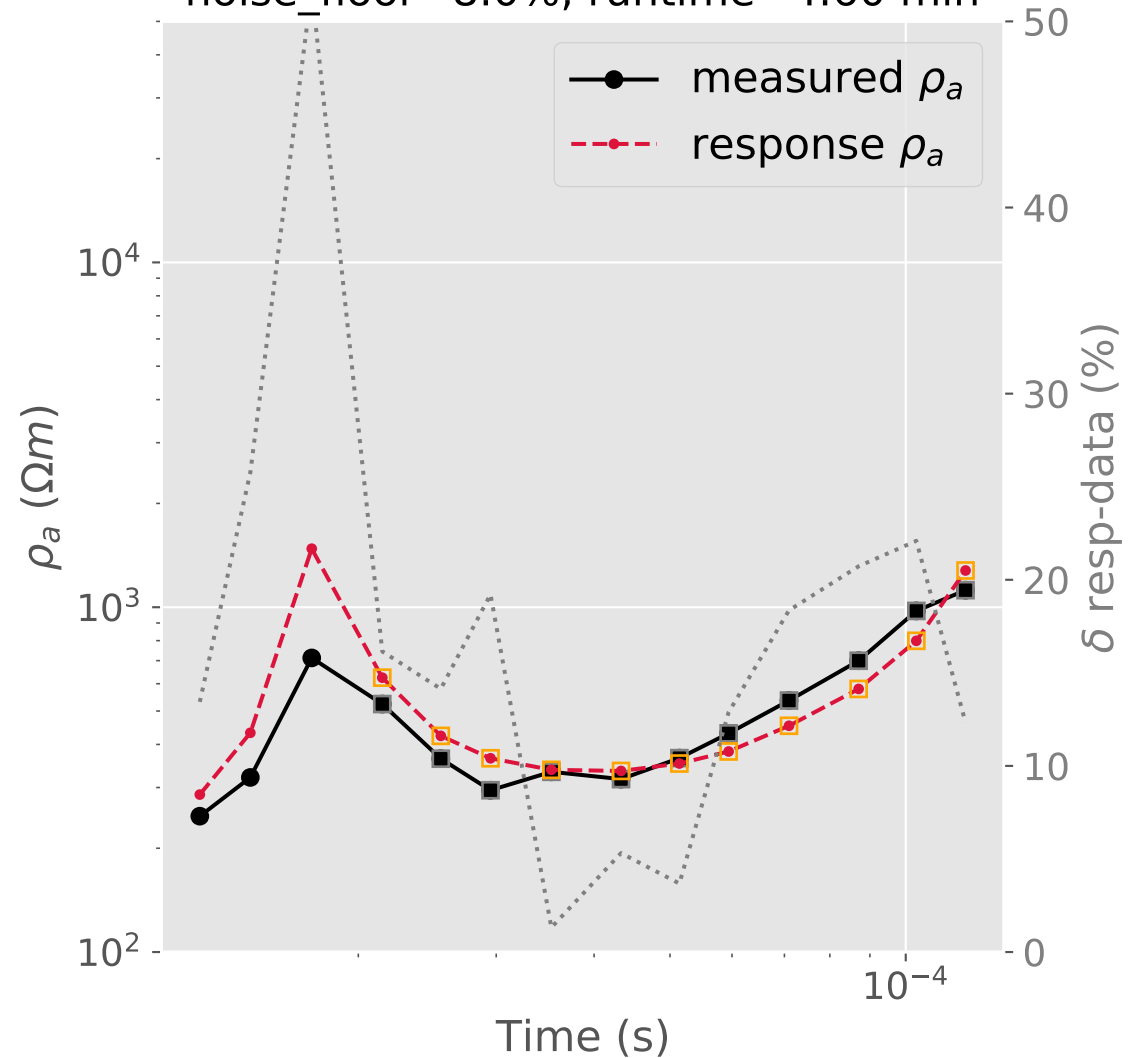
data parameters

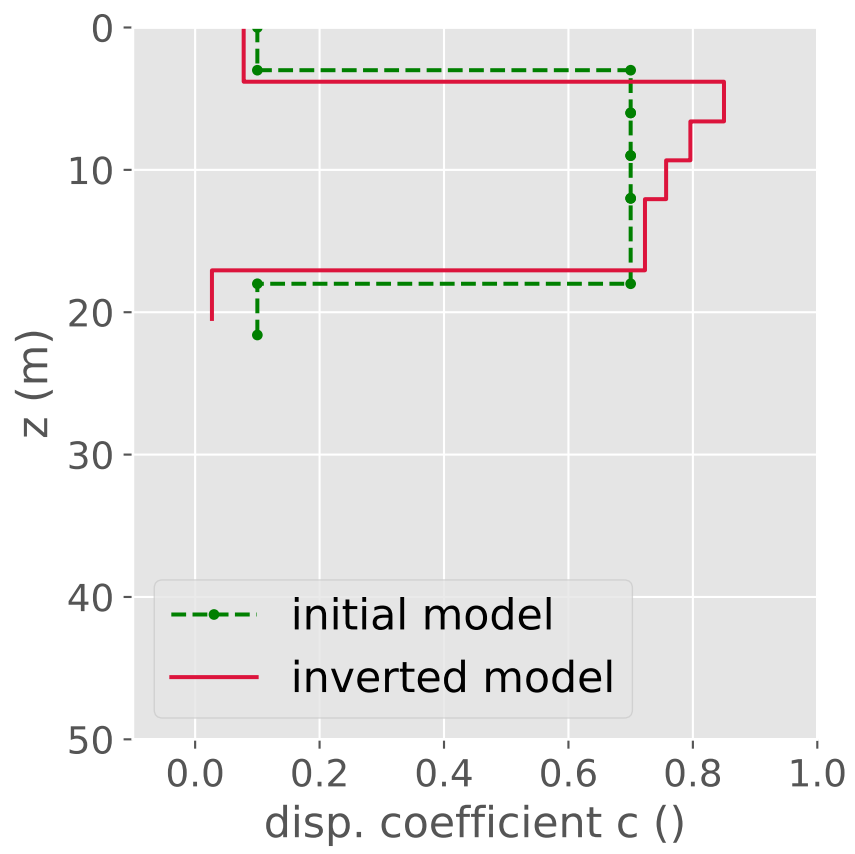
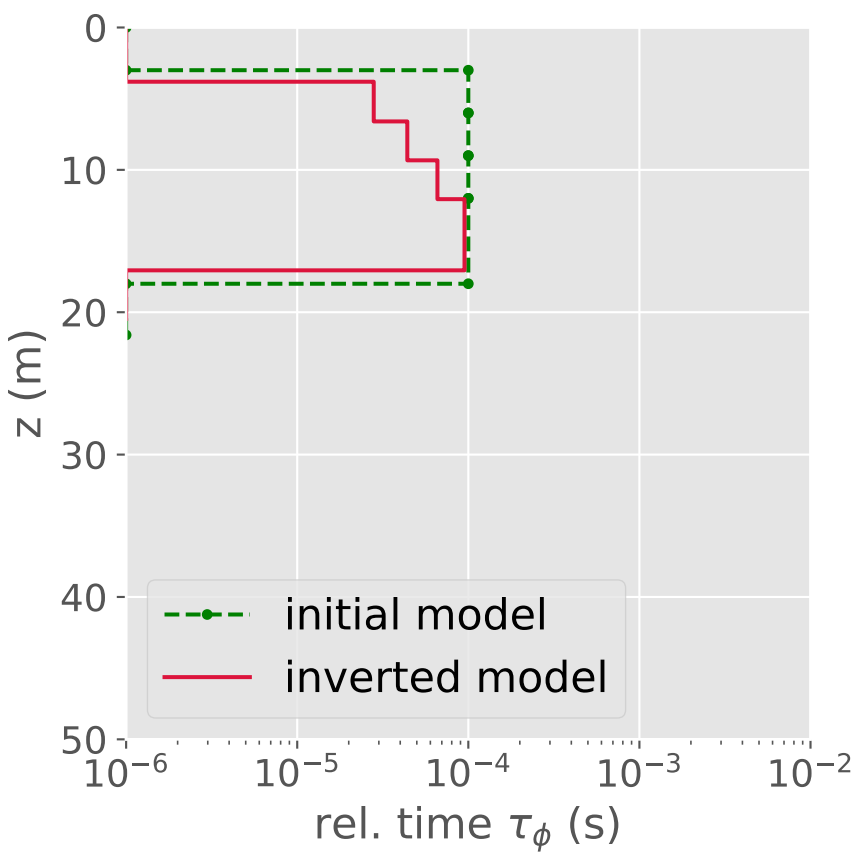
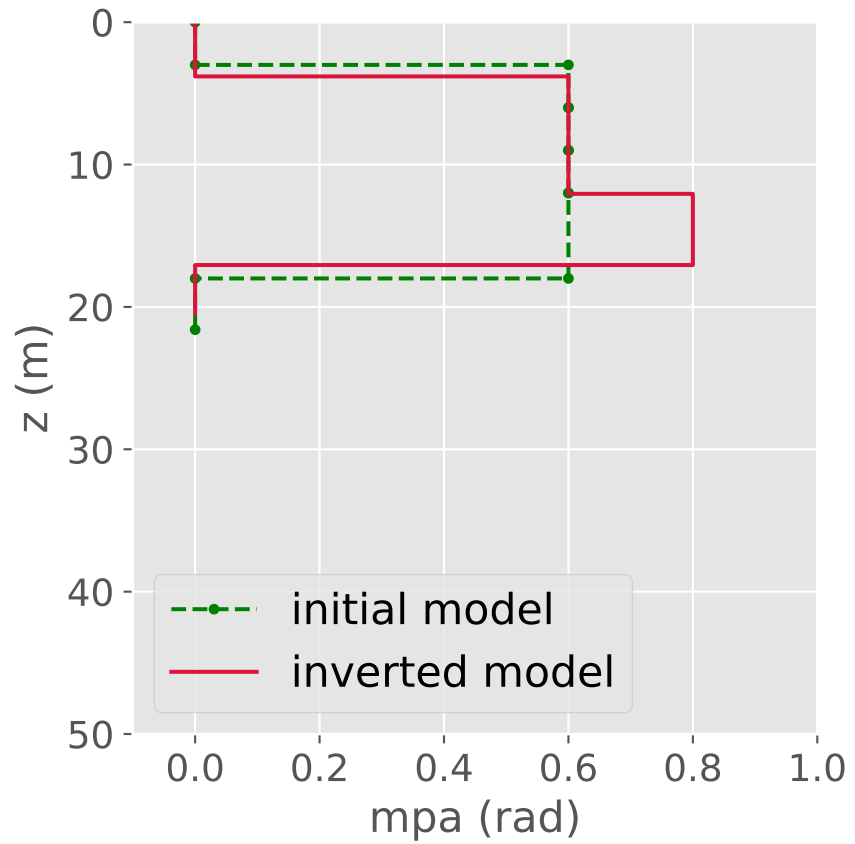
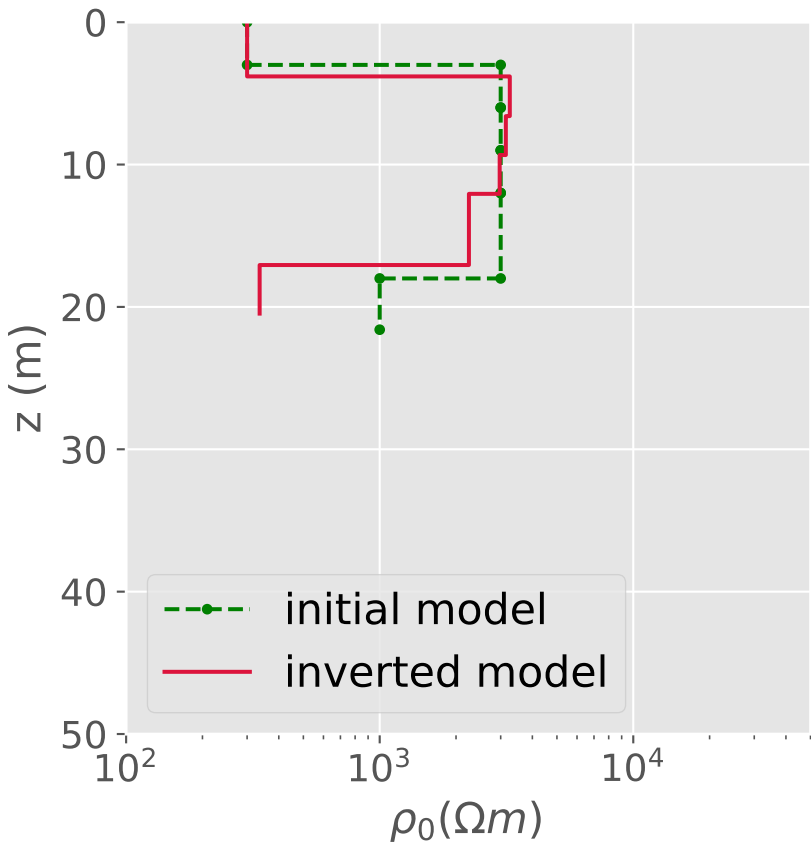


inv-run: 001, sndID: L50-10, n_iter: 18.0
chi2 = 13.11, rrms = 29.0%



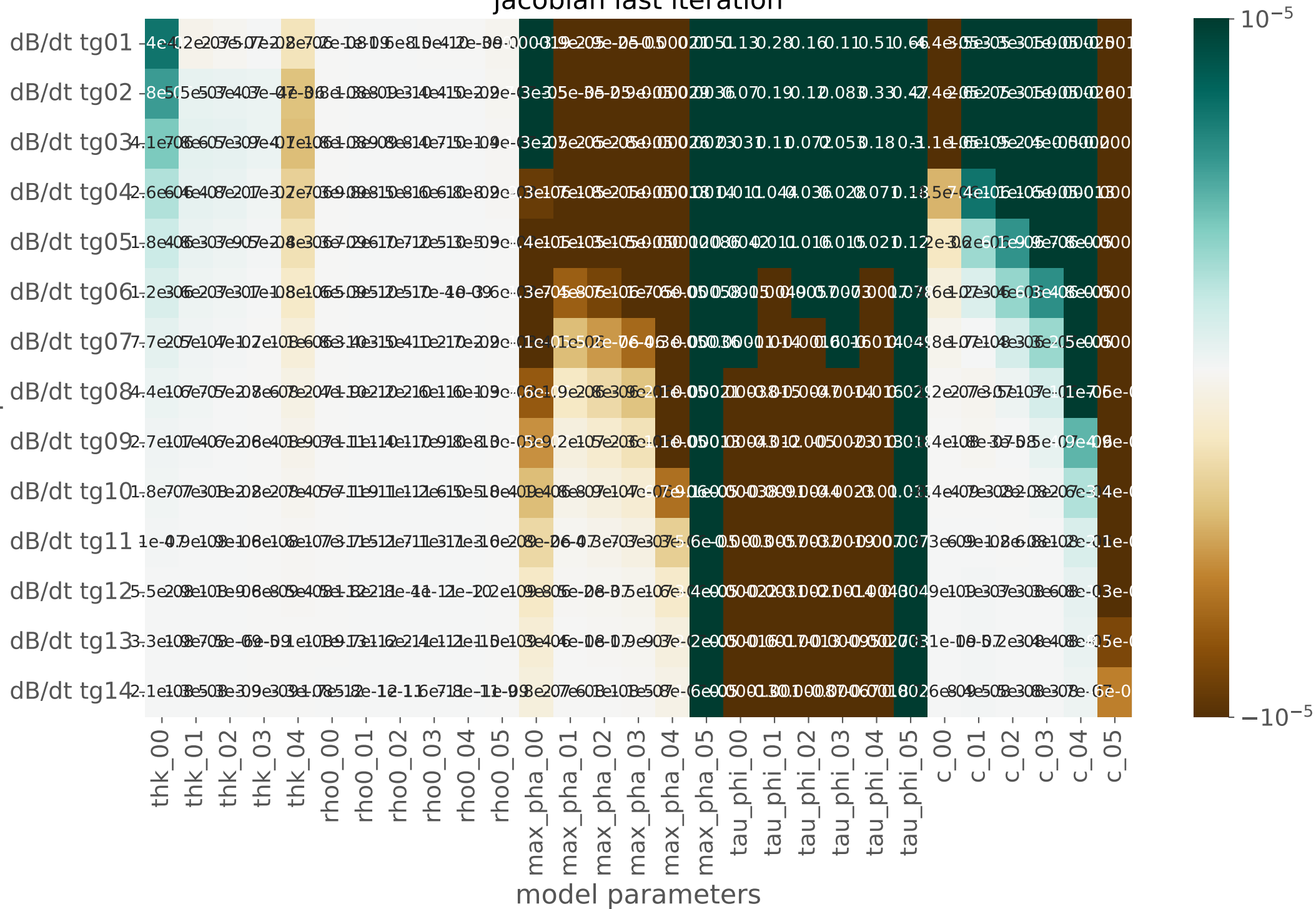
lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=4.60 min



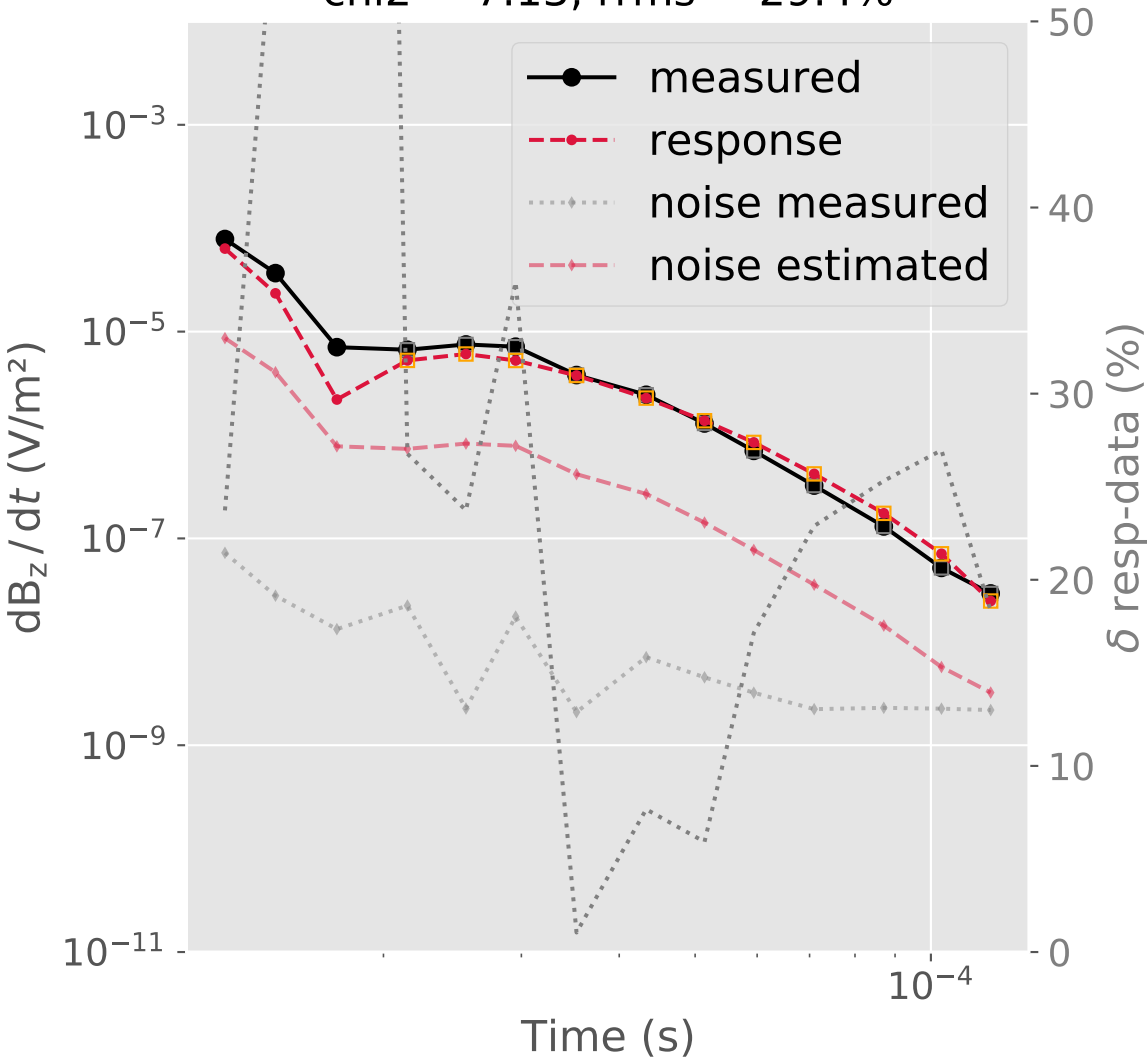


jacobian last iteration

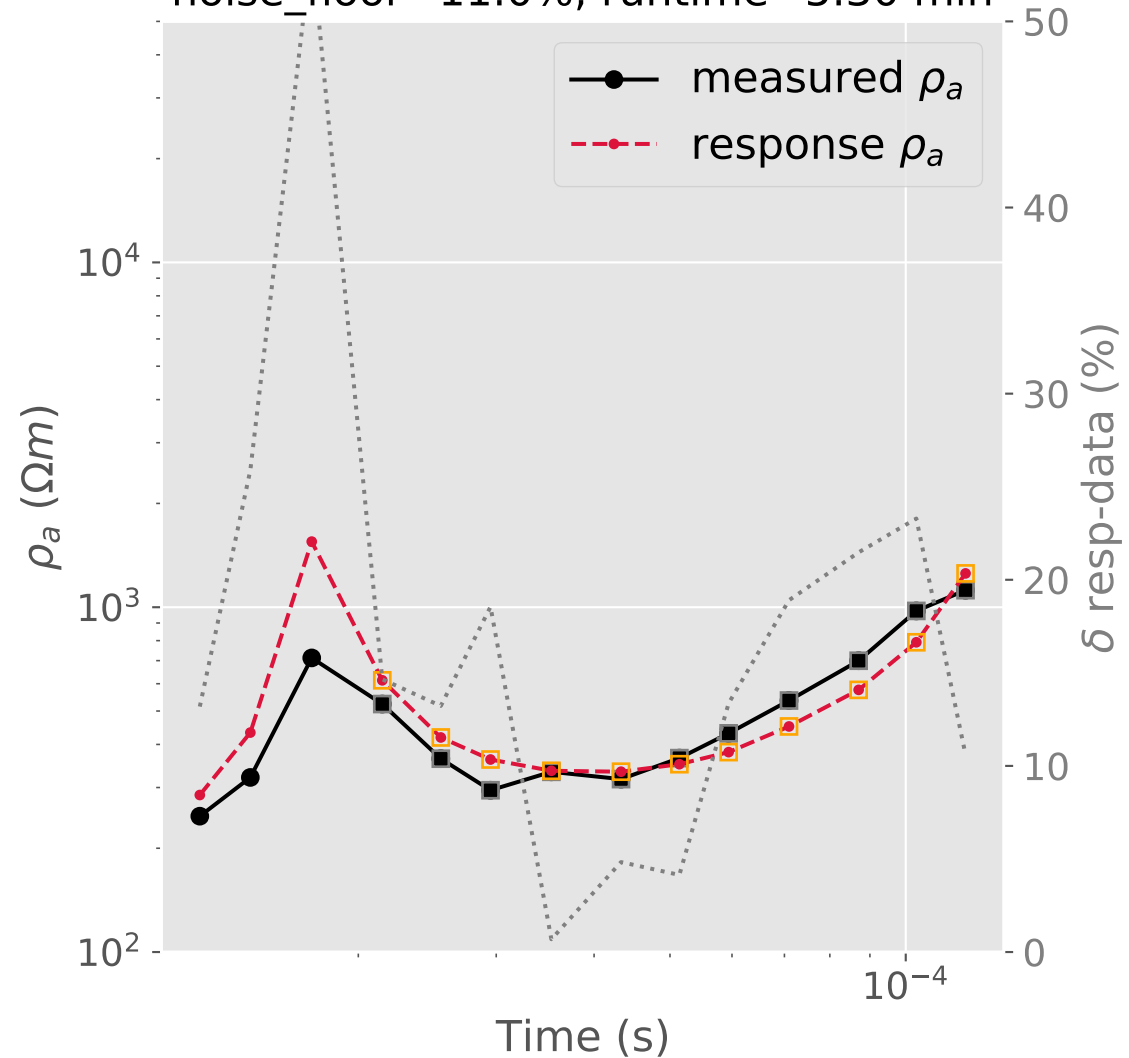
data parameters

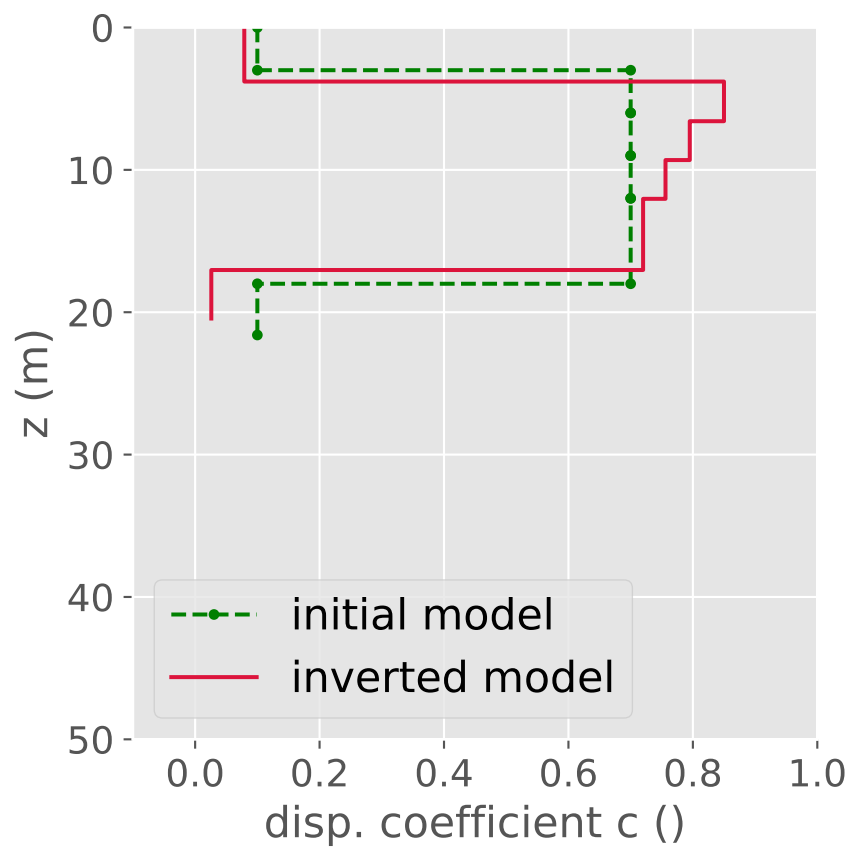
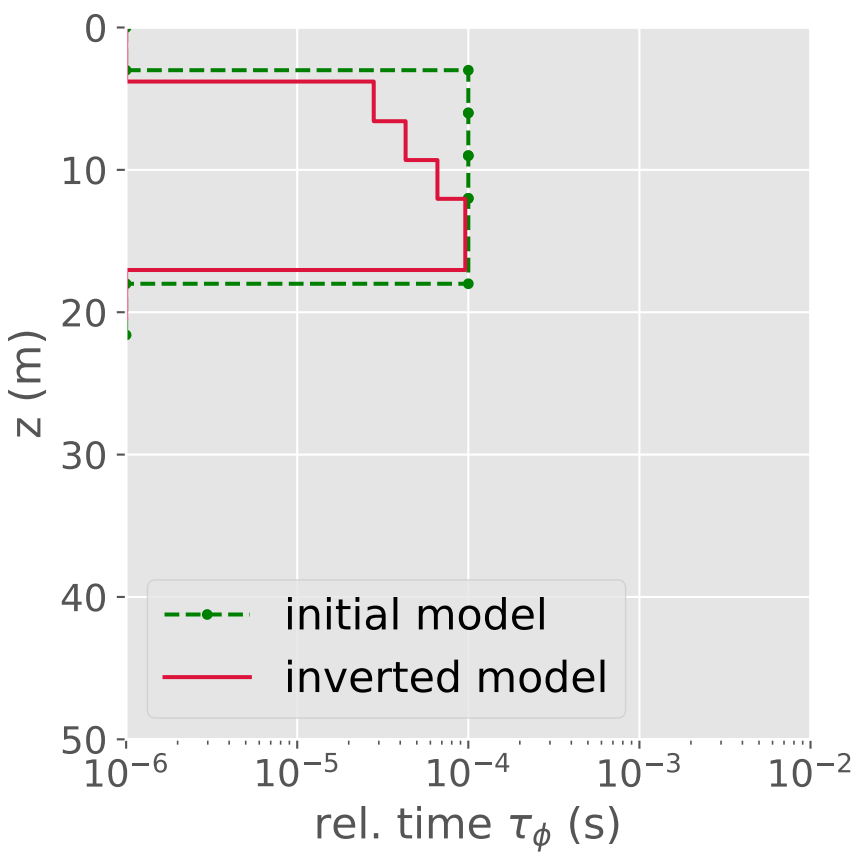
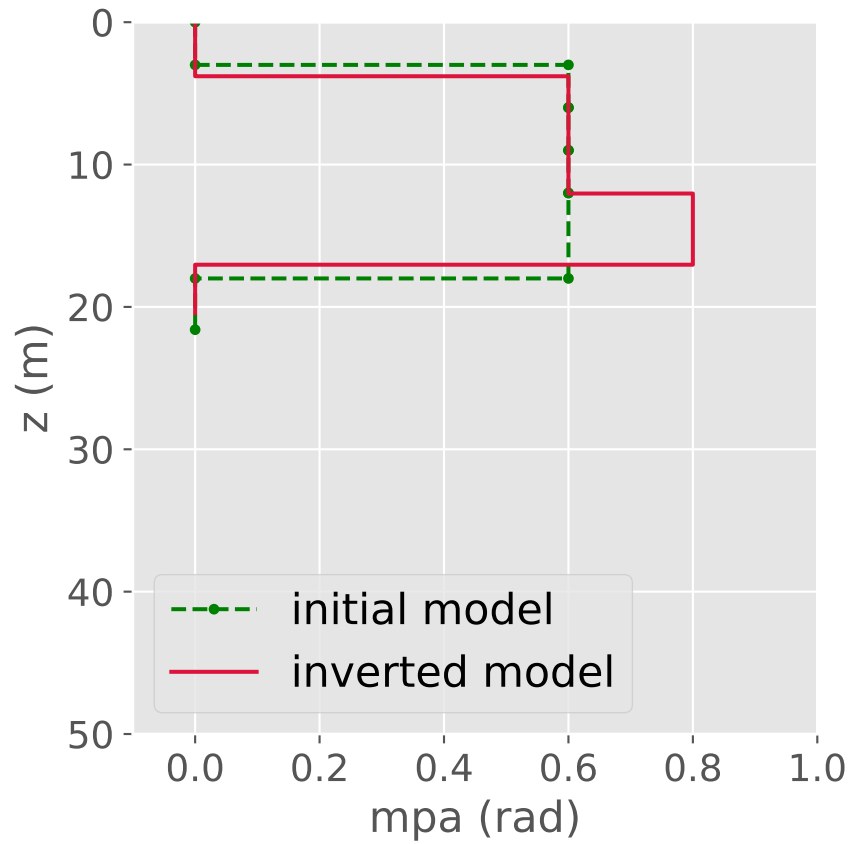
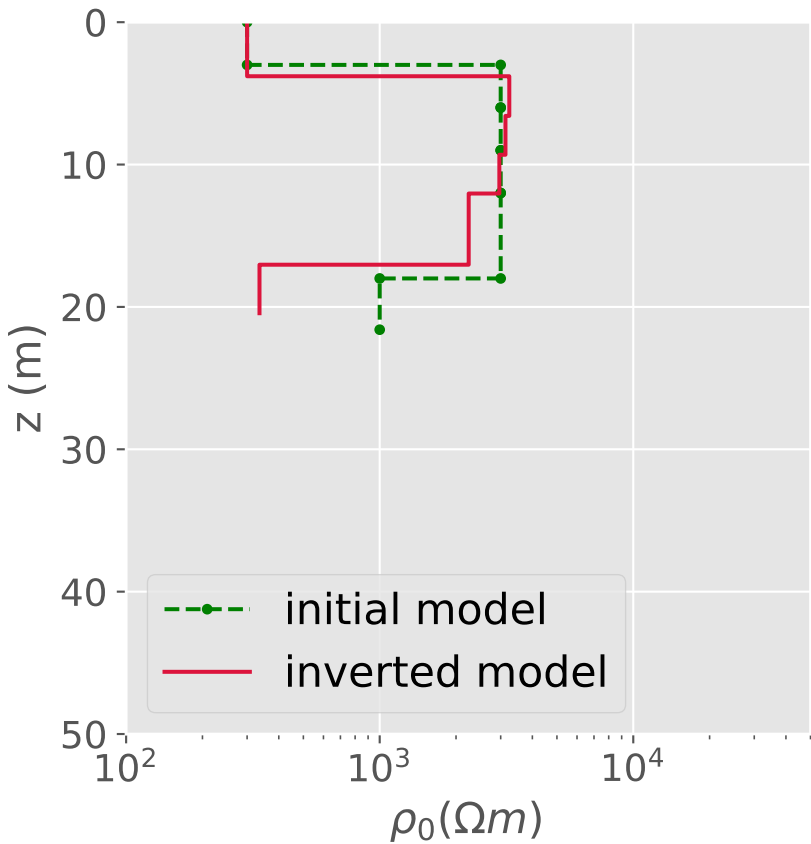


inv-run: 002, sndID: L50-10, n_iter: 21.0
chi2 = 7.13, rrms = 29.4%



lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=5.30 min





jacobian last iteration

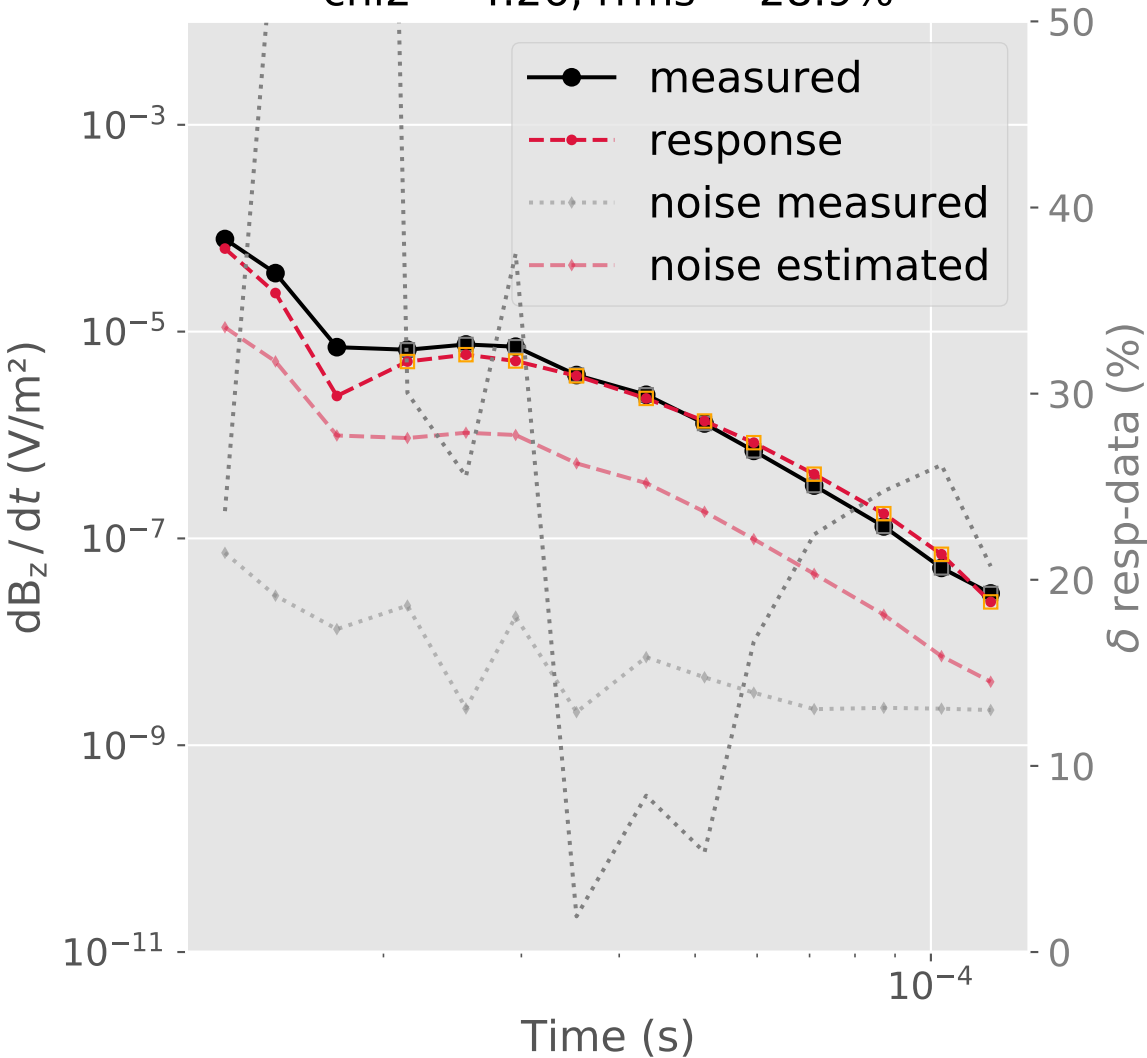
 10^{-5} -10^{-5}

data parameters

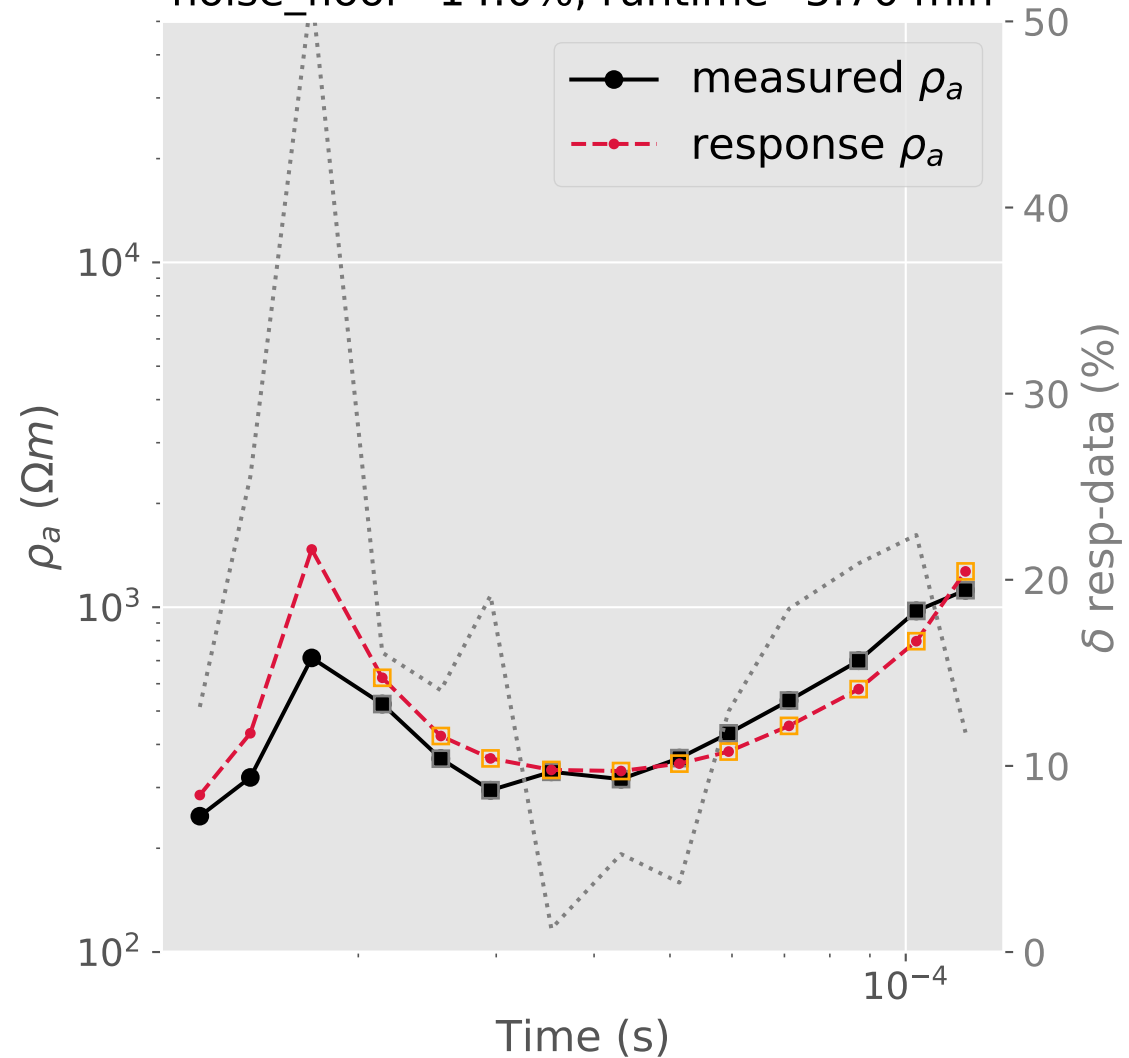


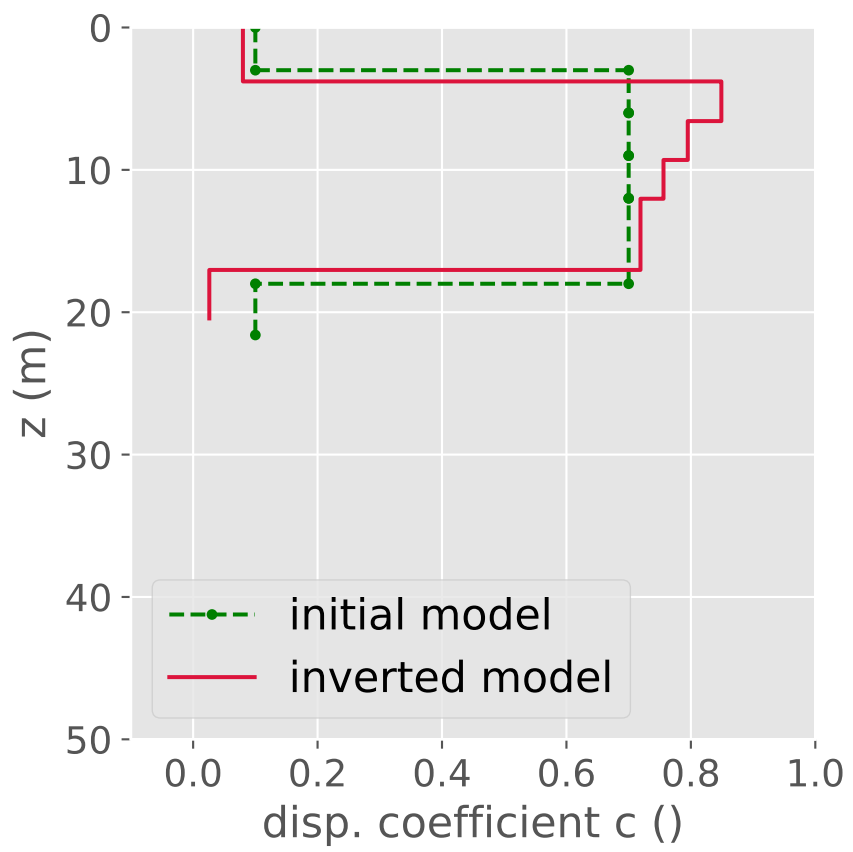
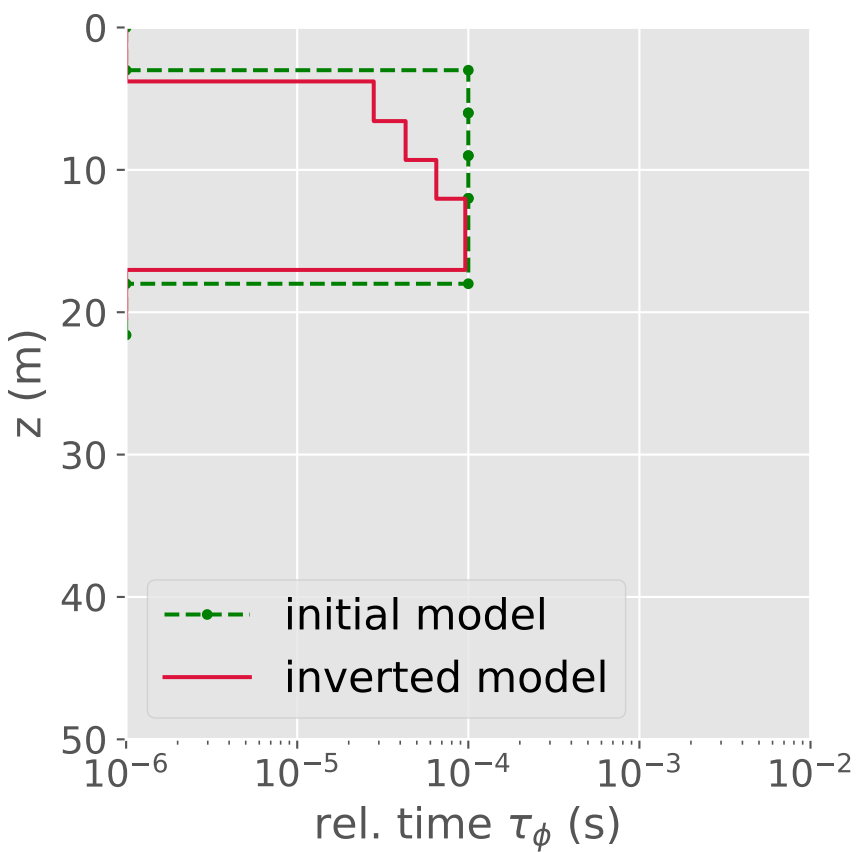
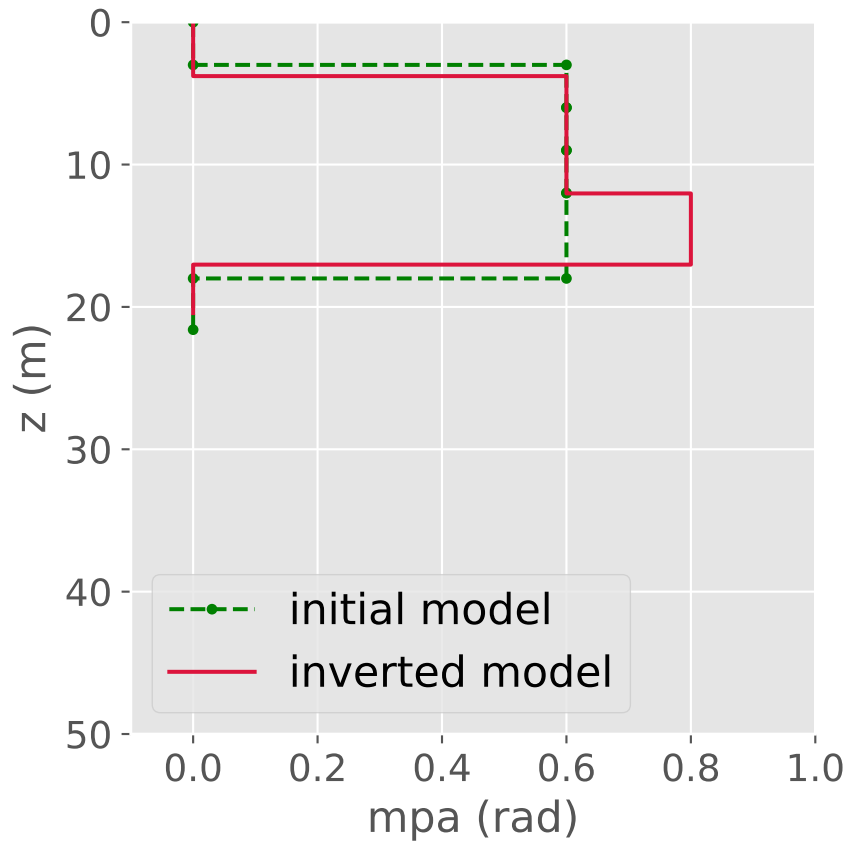
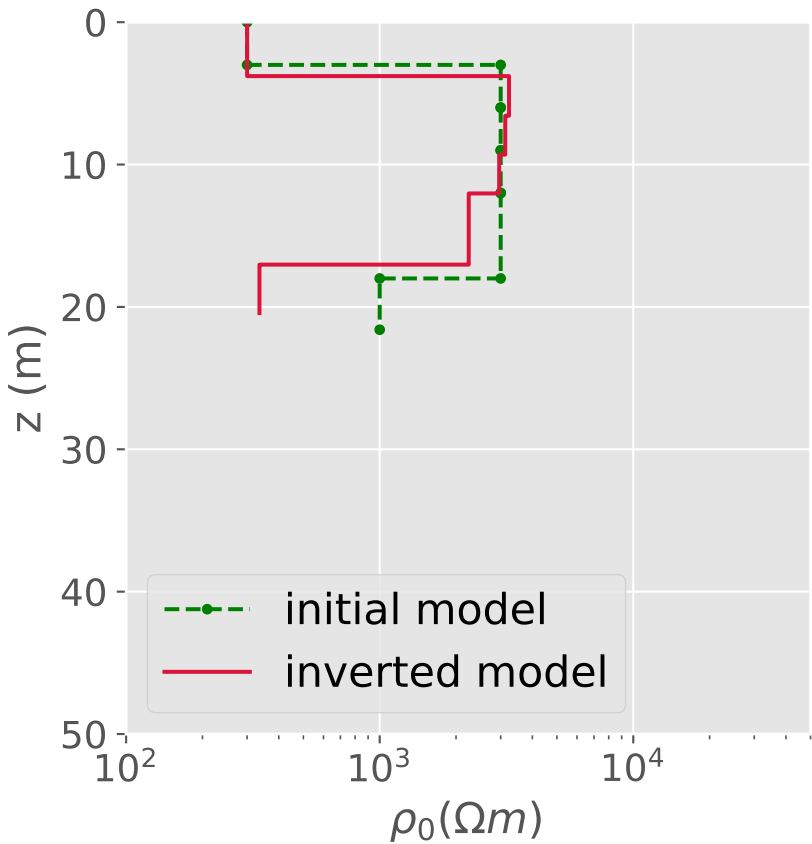
model parameters

inv-run: 003, sndID: L50-10, n_iter: 23.0
chi2 = 4.26, rrms = 28.9%



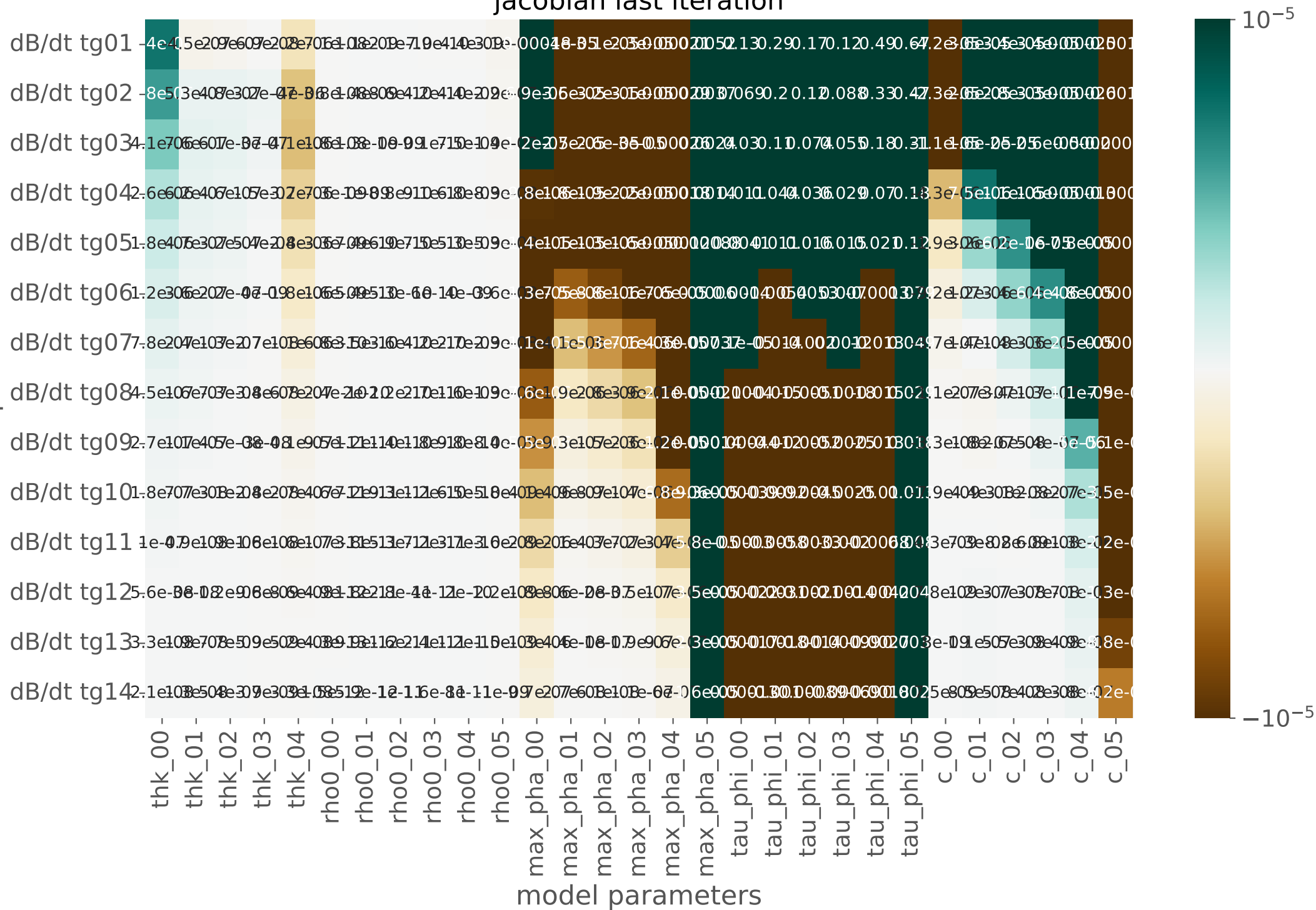
lambda=1500.0, cooling_fac=0.8
noise_floor=14.0%, runtime=5.70 min



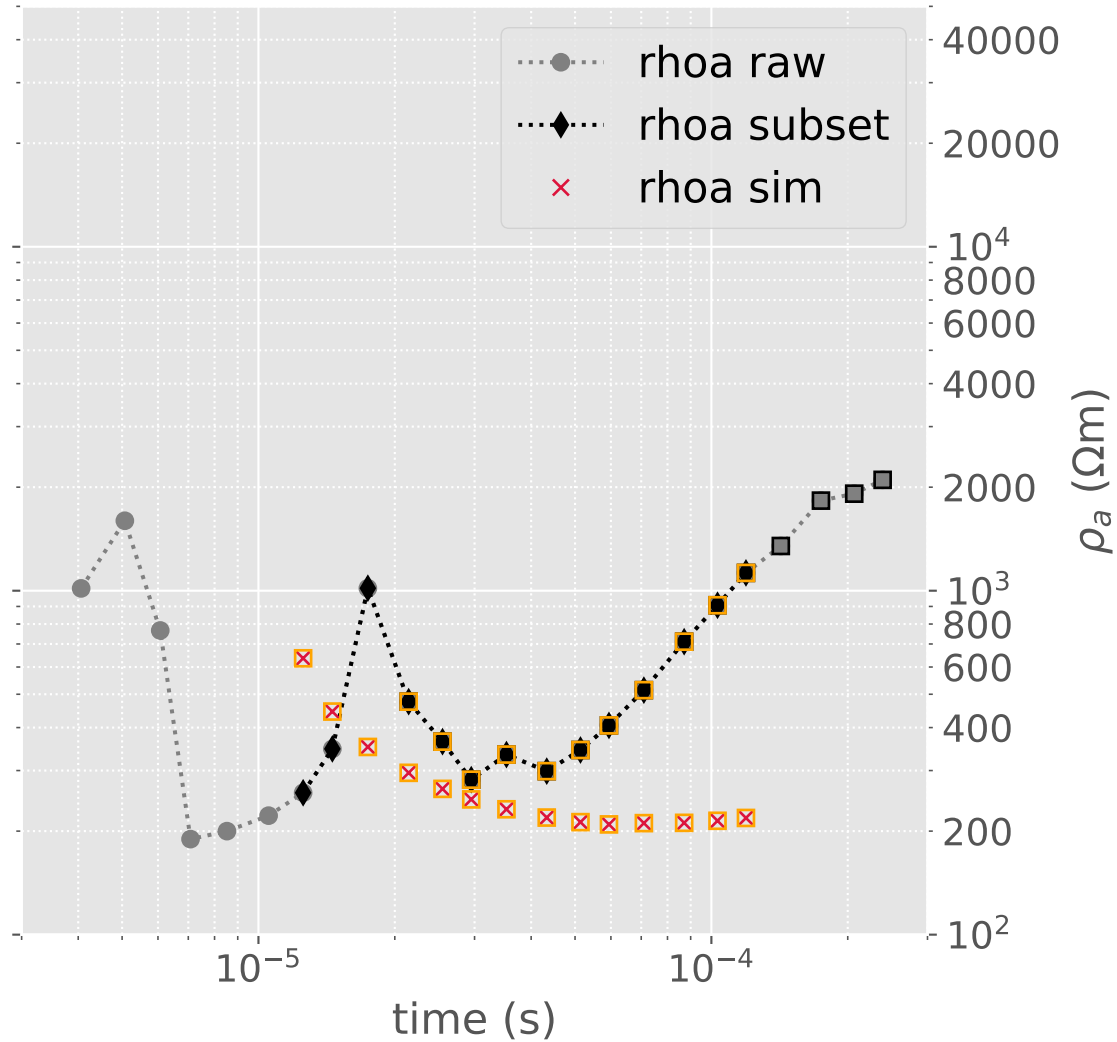
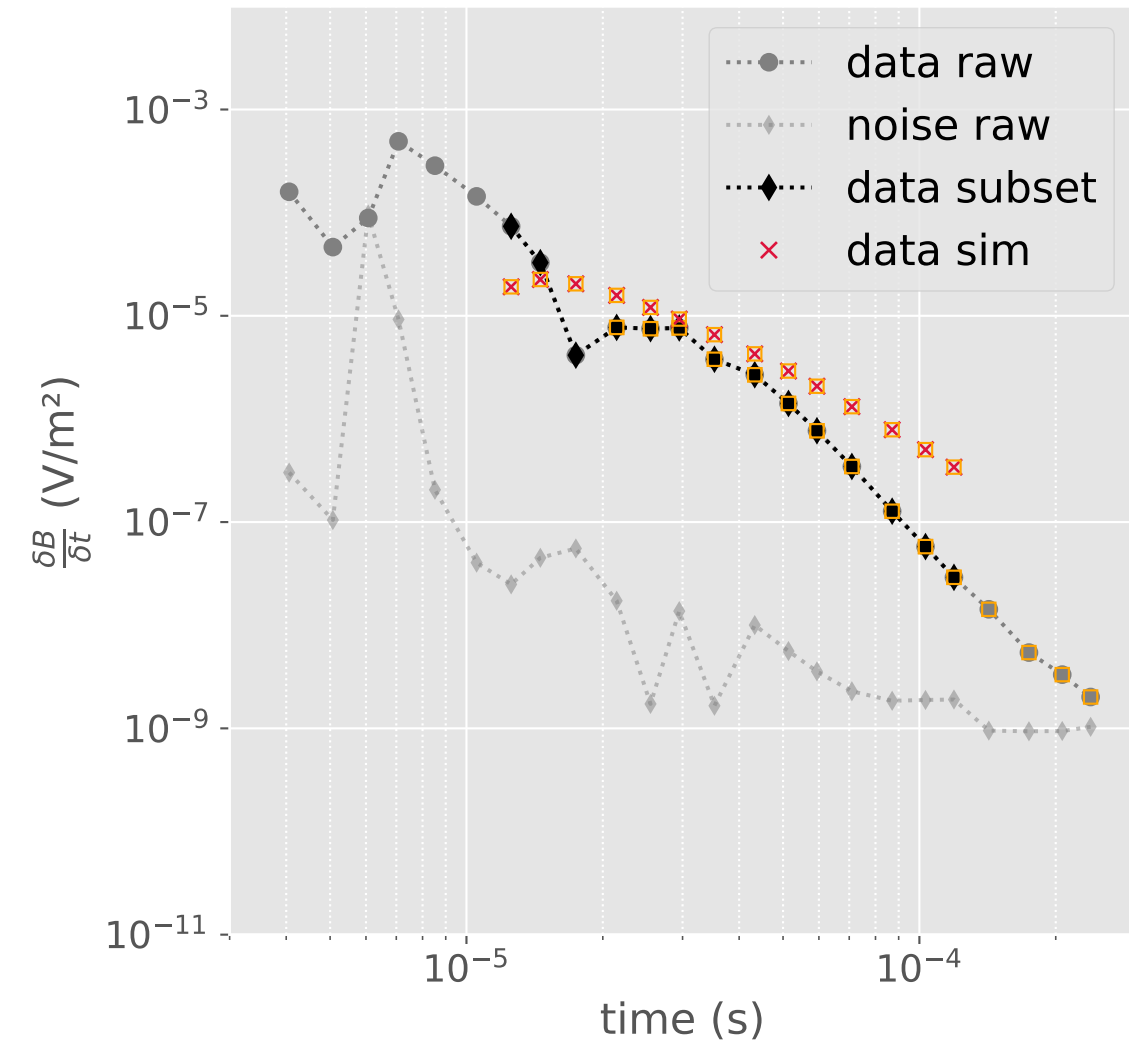


jacobian last iteration

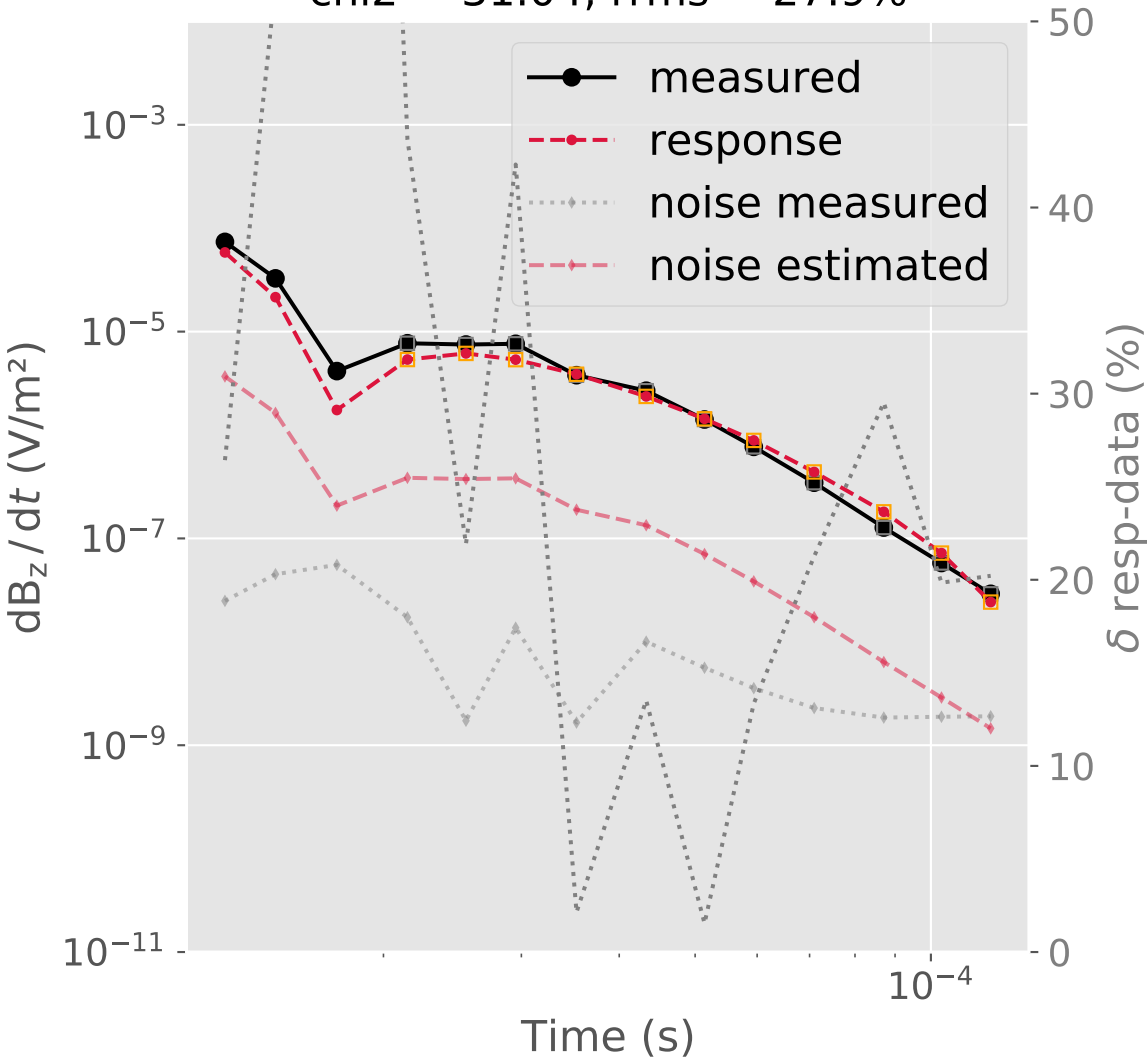
data parameters



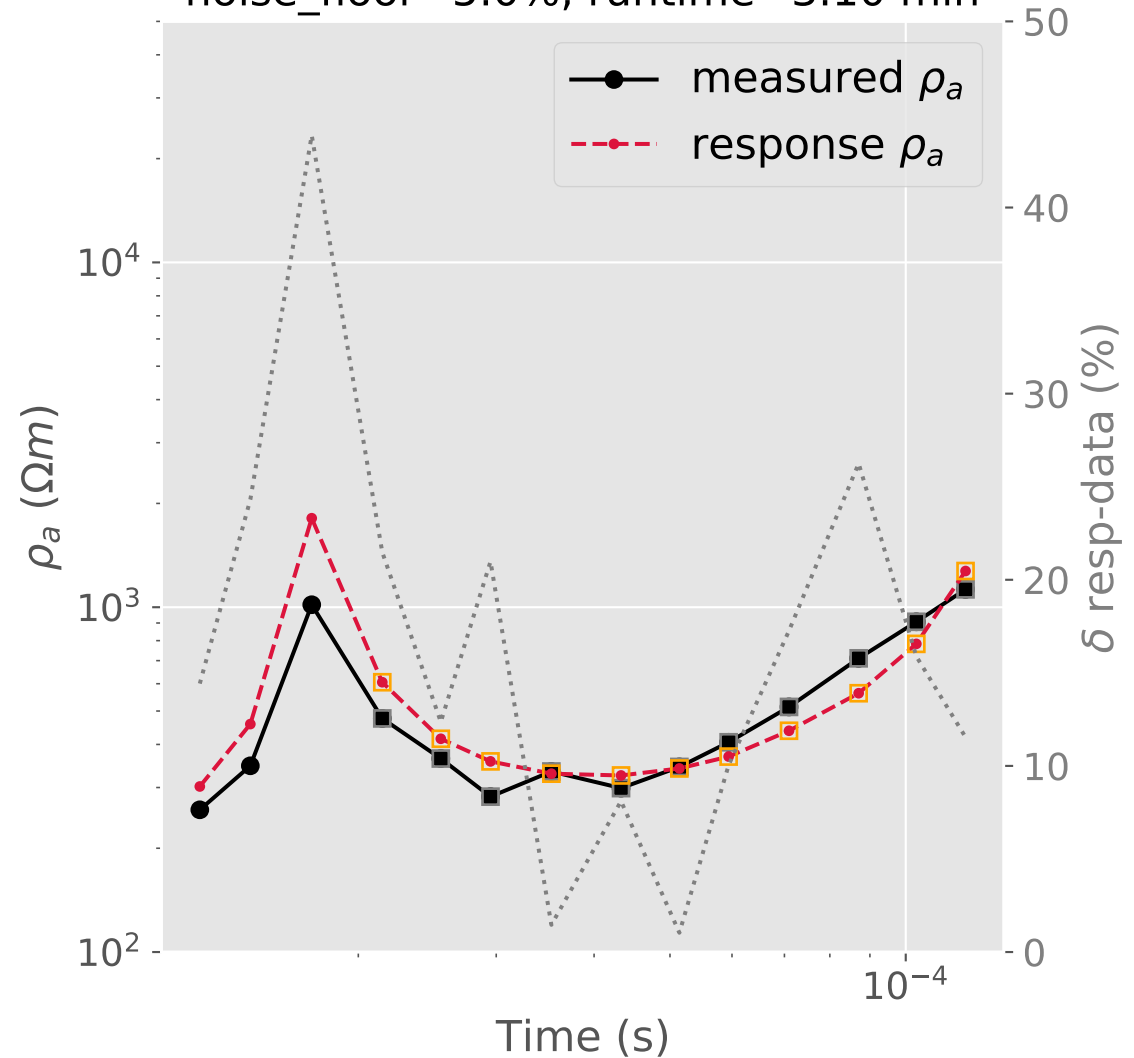
L50-12

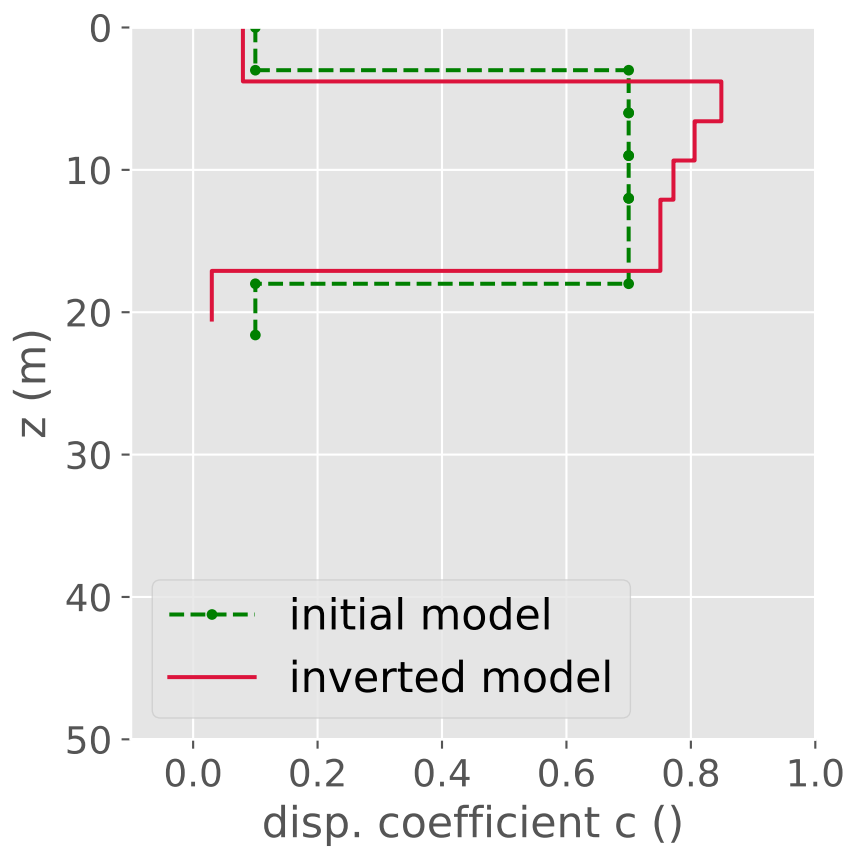
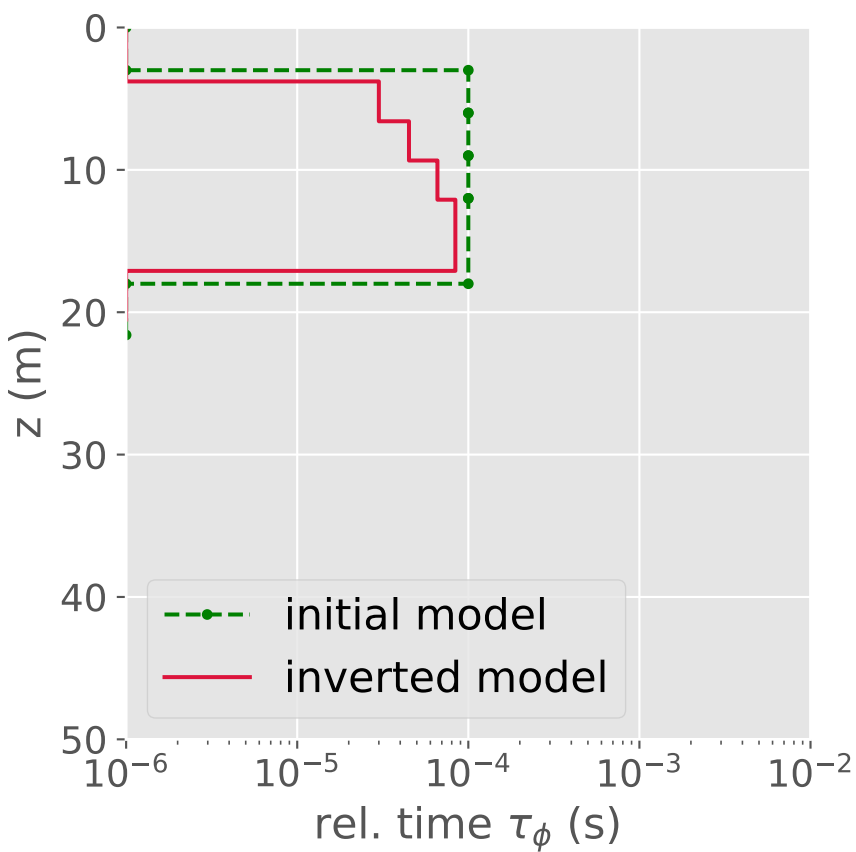
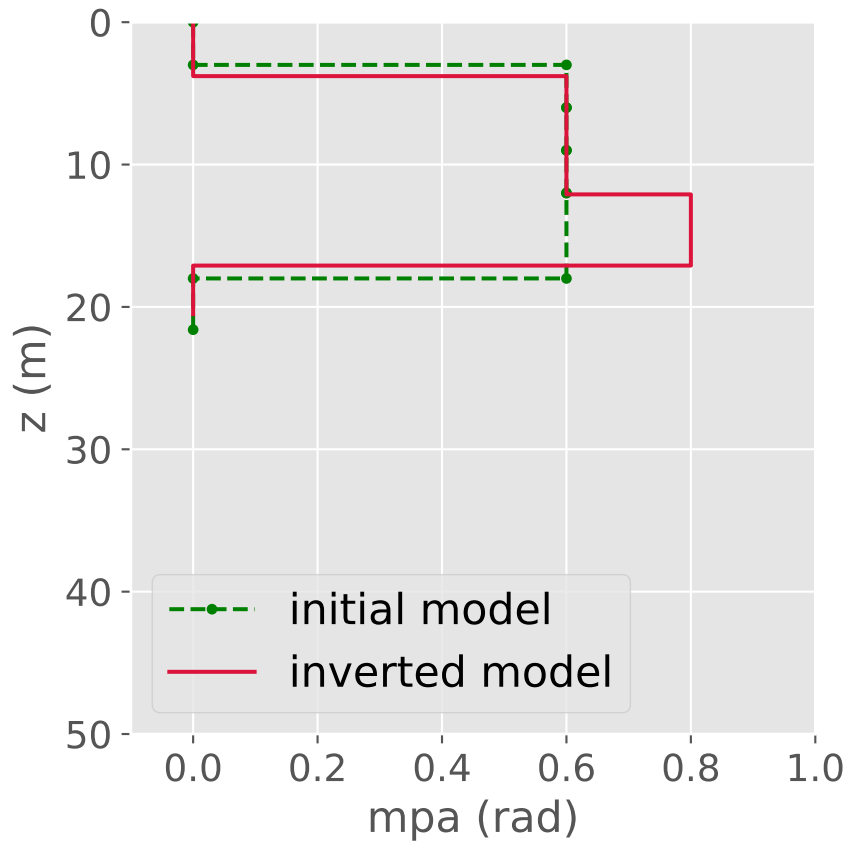
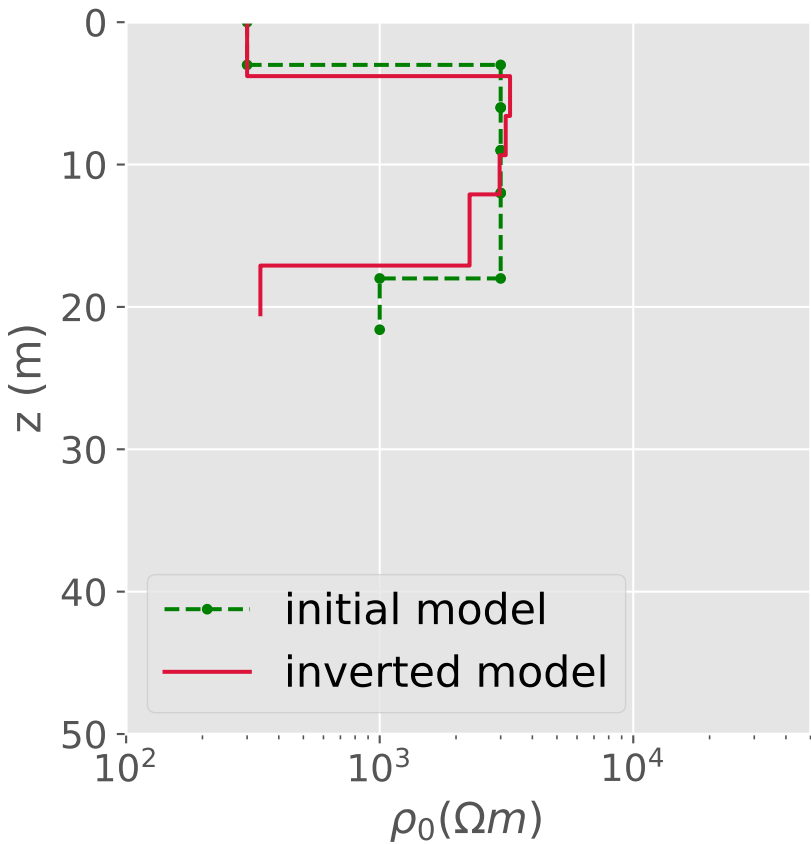


inv-run: 000, sndID: L50-12, n_iter: 12.0
chi2 = 31.04, rrms = 27.9%



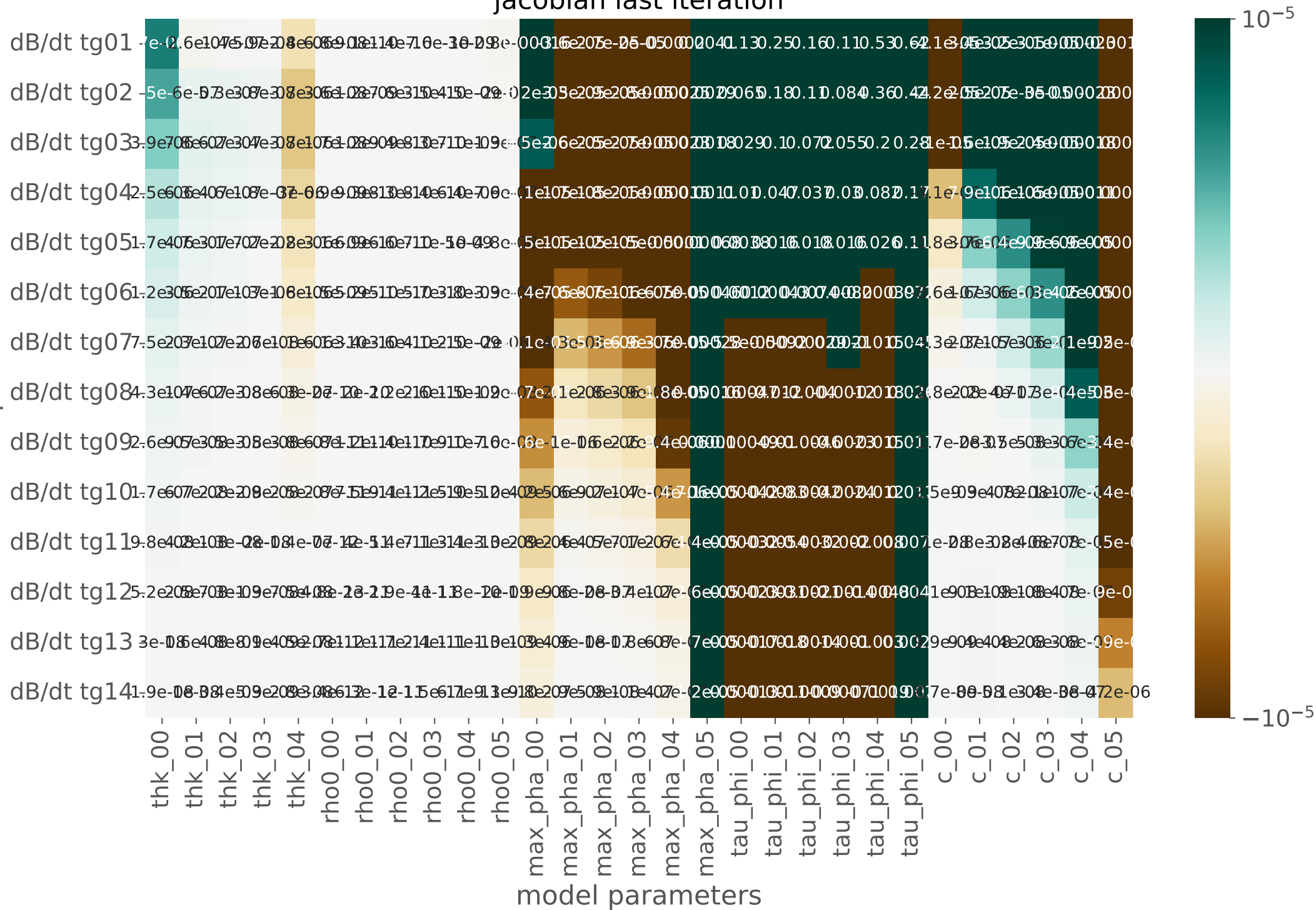
lambda=1500.0, cooling_fac=0.8
noise_floor=5.0%, runtime=3.10 min



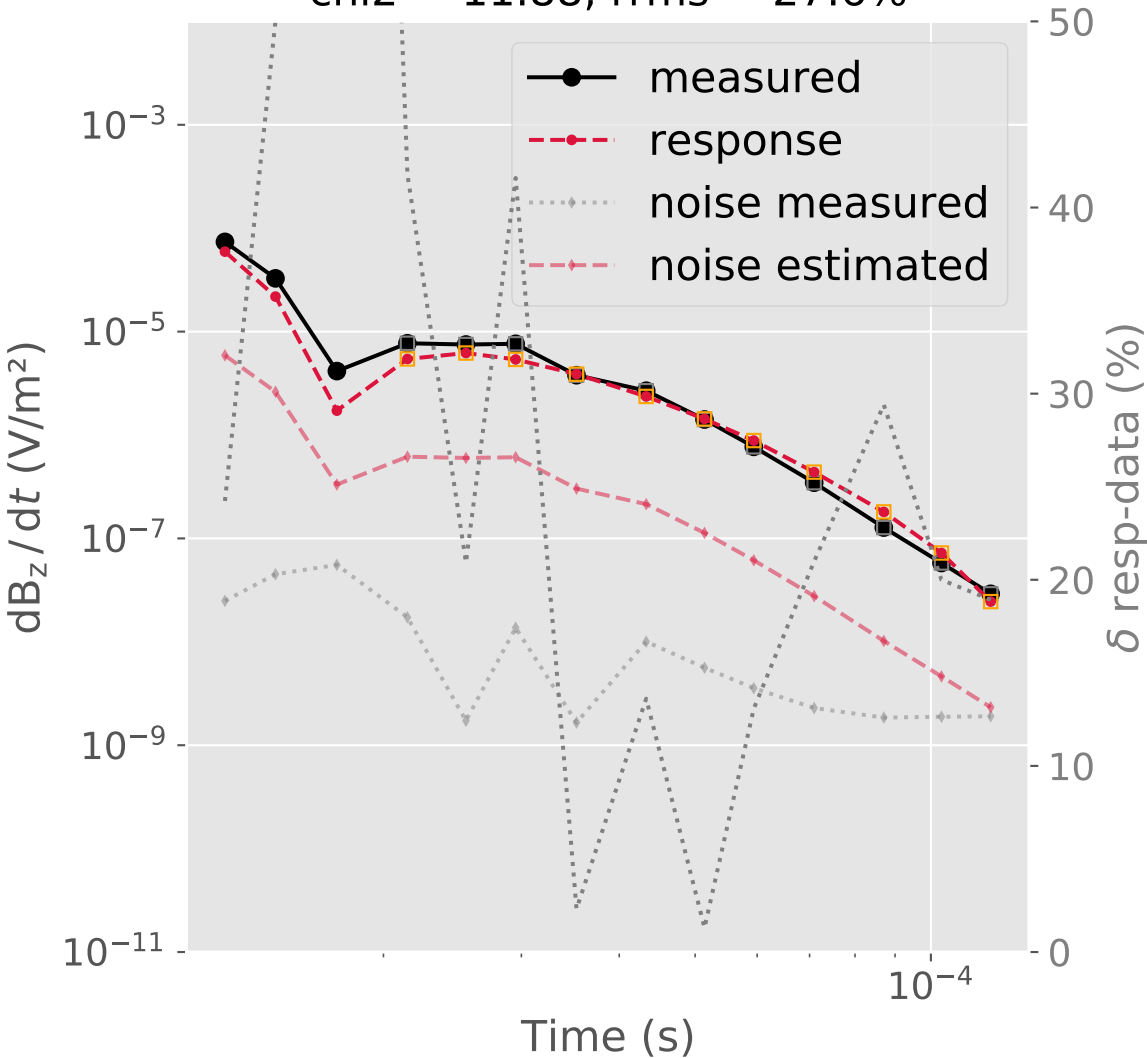


jacobian last iteration

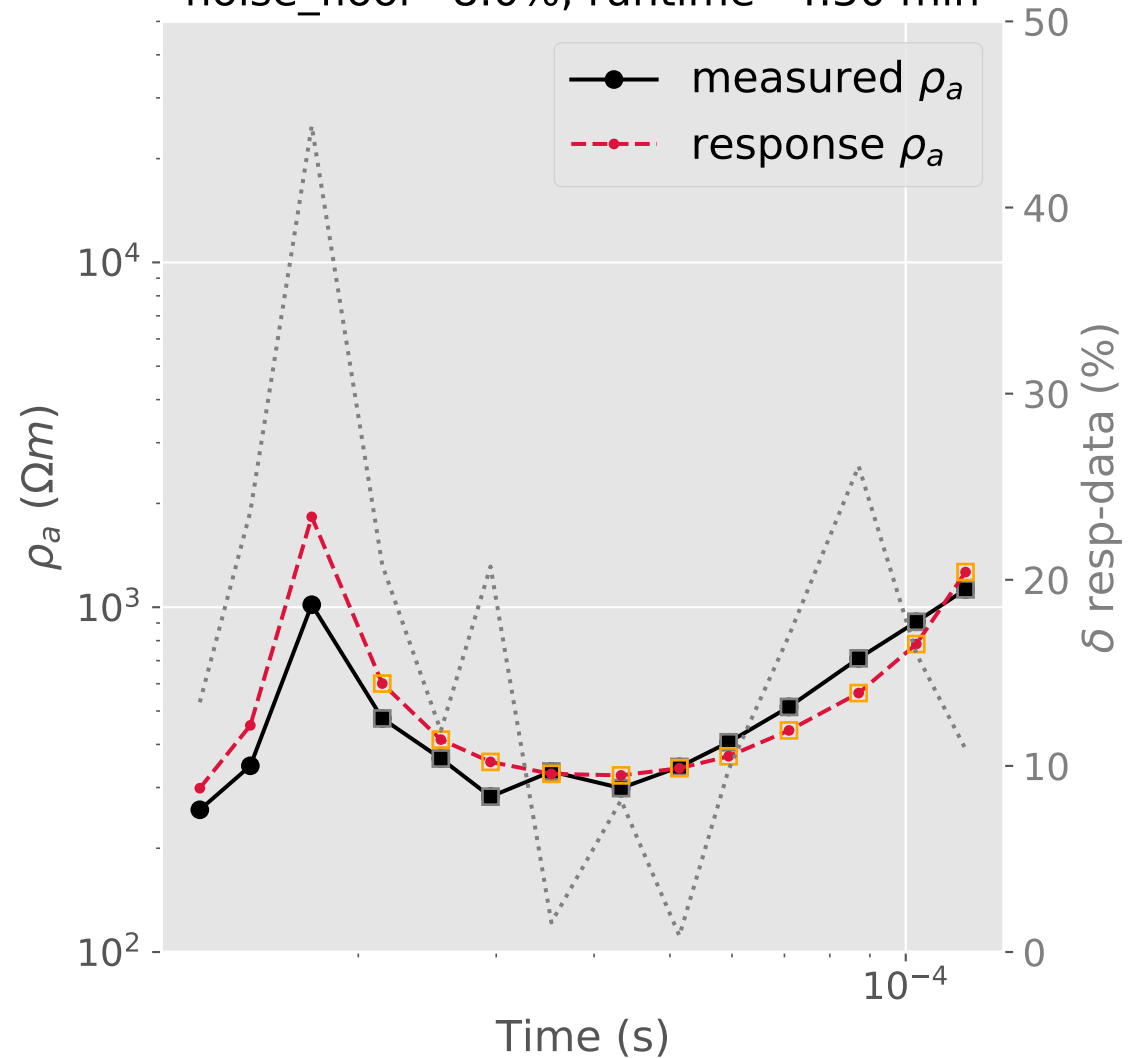
data parameters

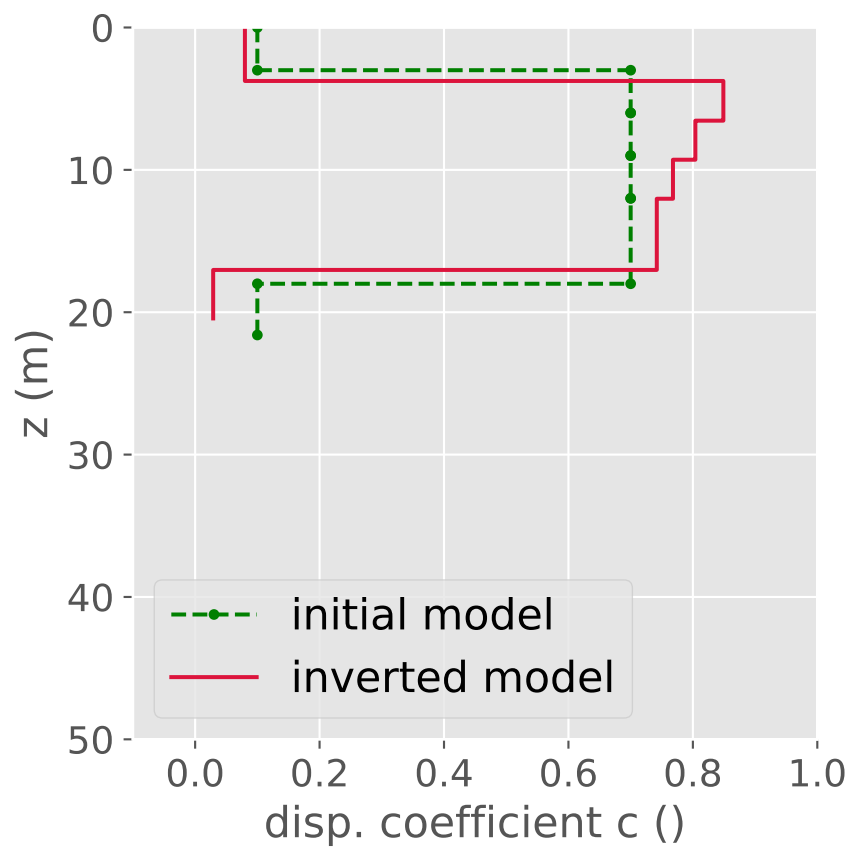
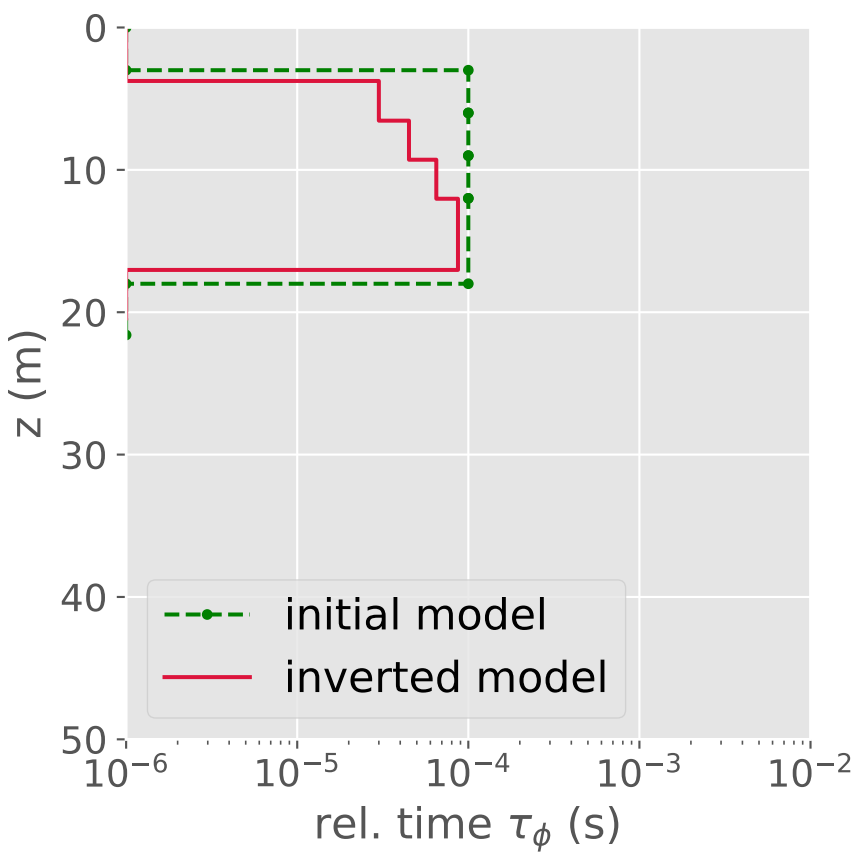
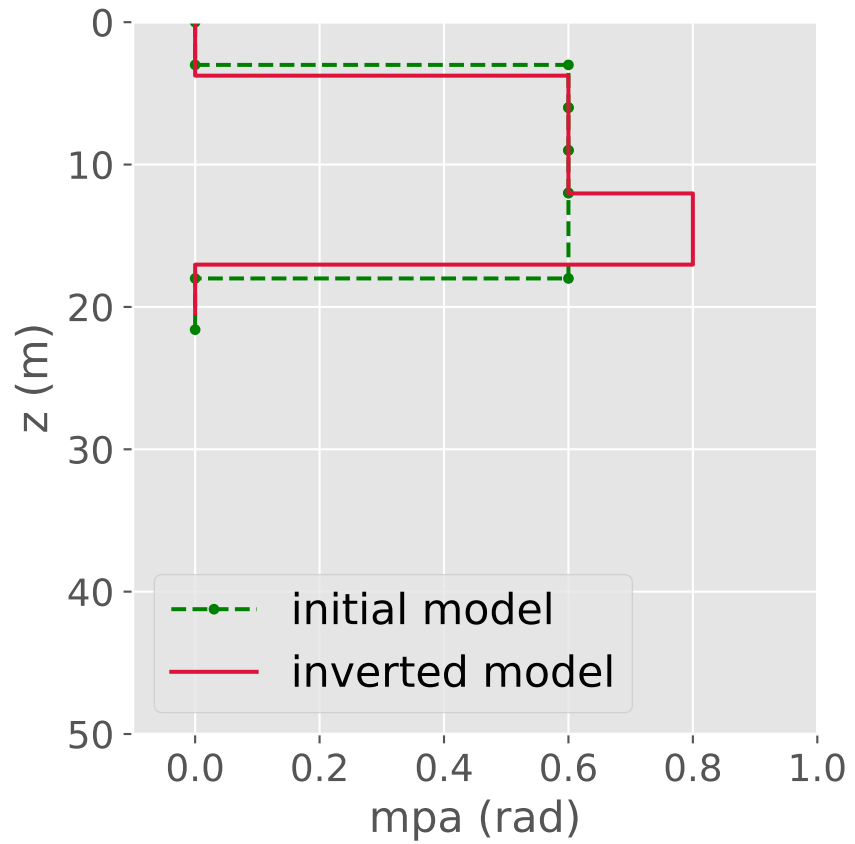
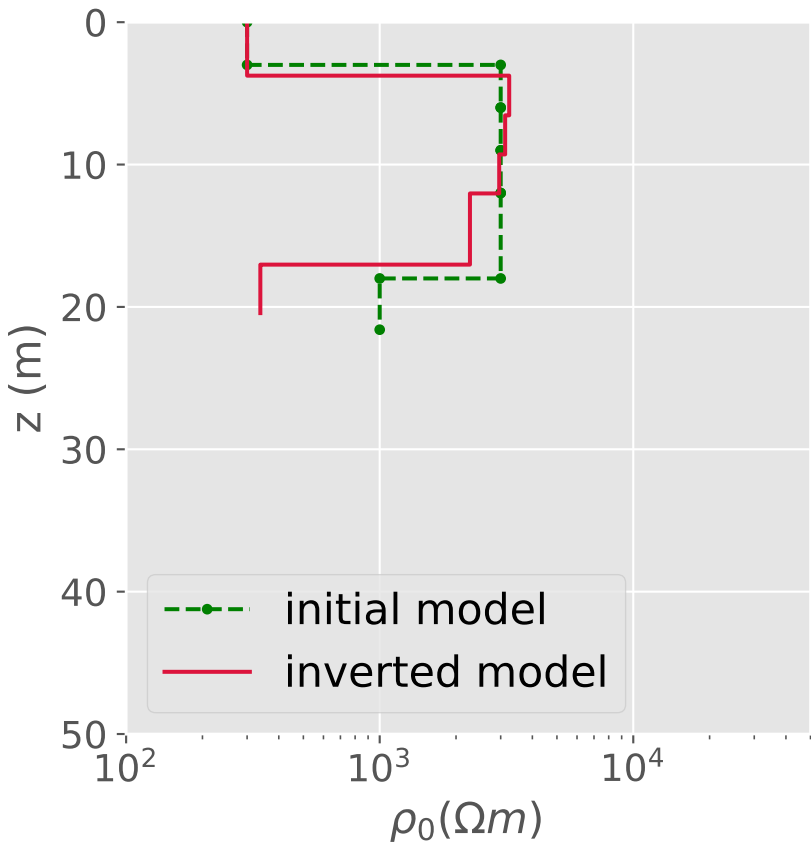


inv-run: 001, sndID: L50-12, n_iter: 17.0
chi2 = 11.88, rrms = 27.6%



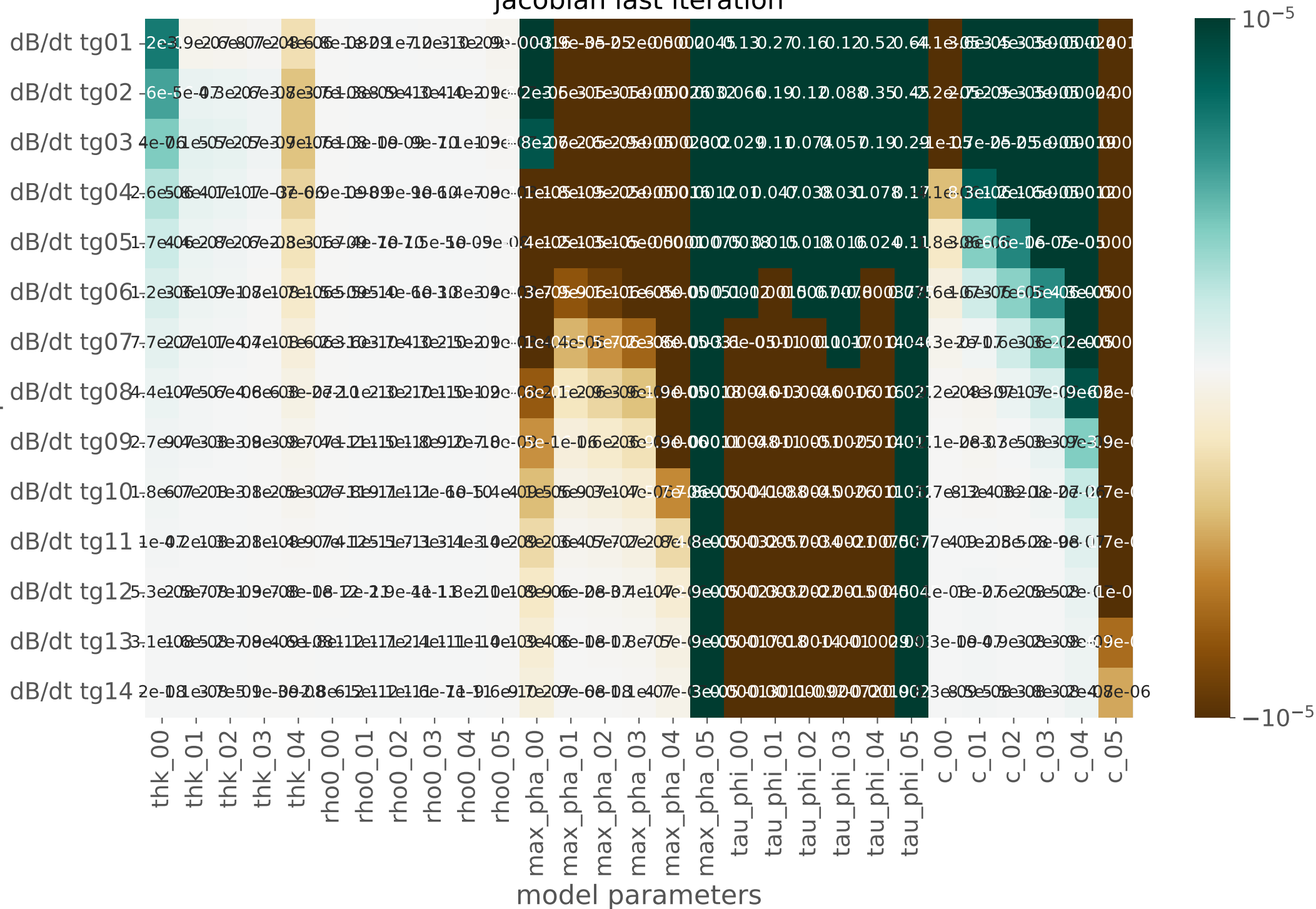
lambda=1500.0, cooling_fac=0.8
noise_floor=8.0%, runtime=4.30 min



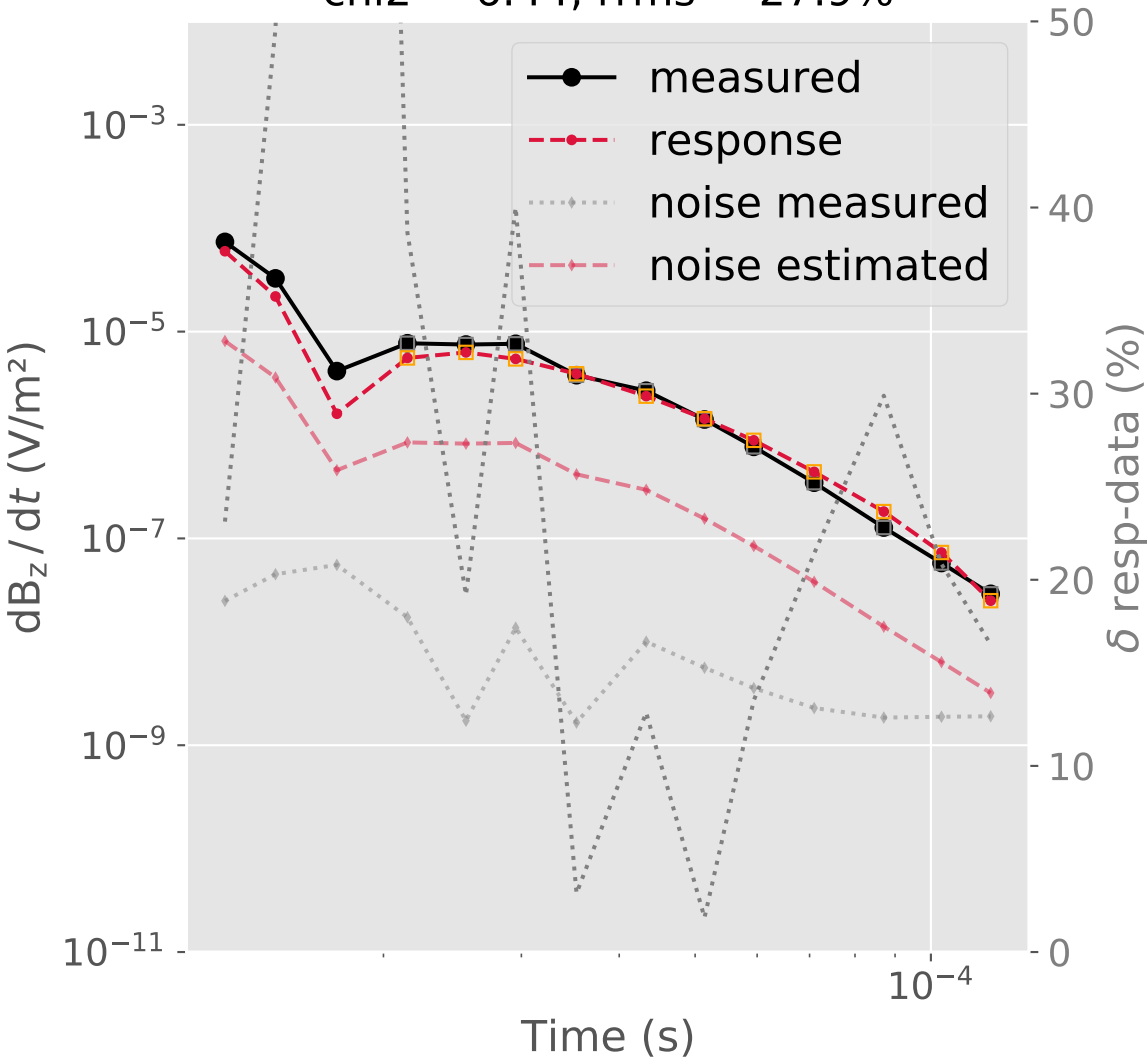


jacobian last iteration

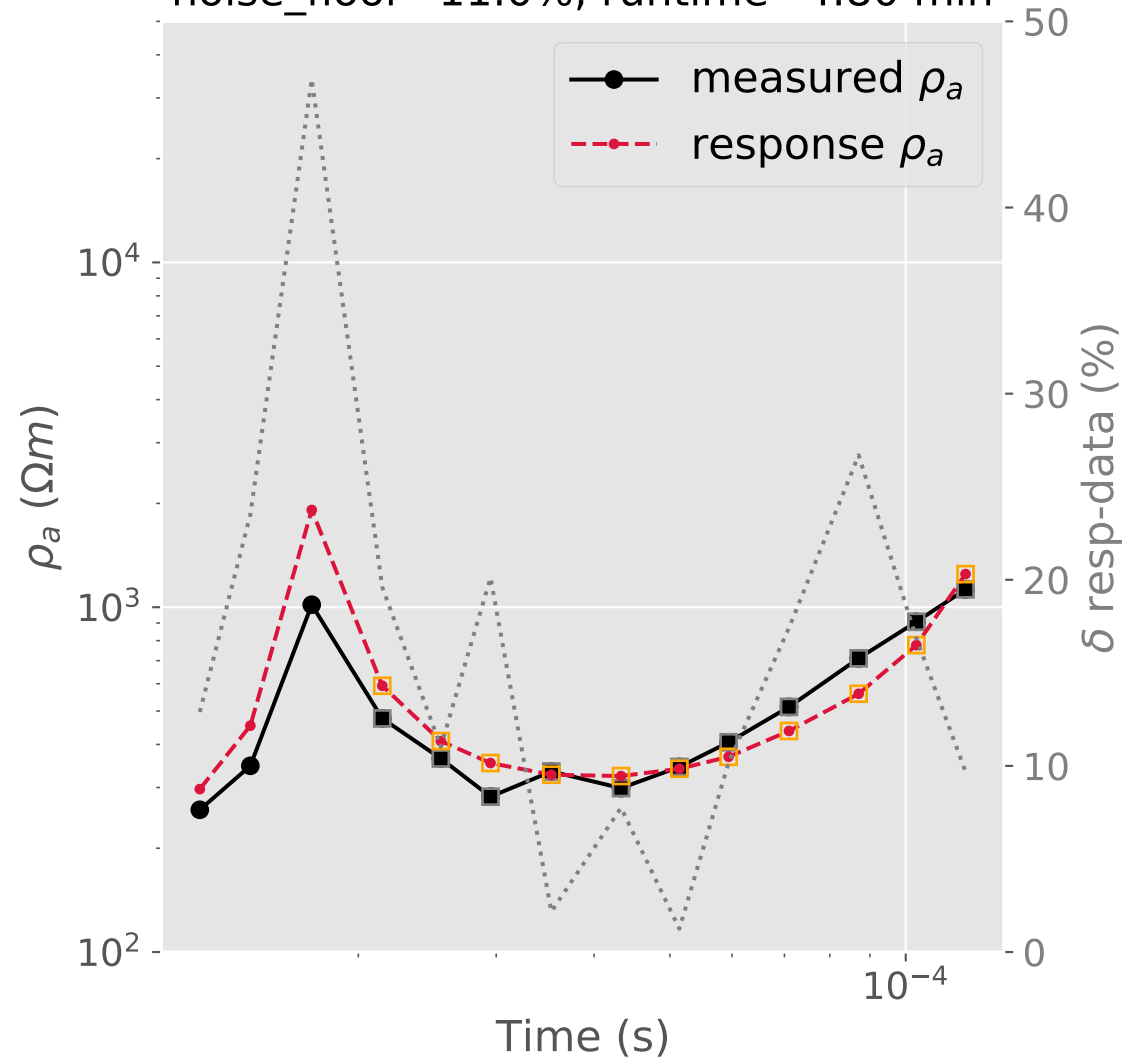
data parameters

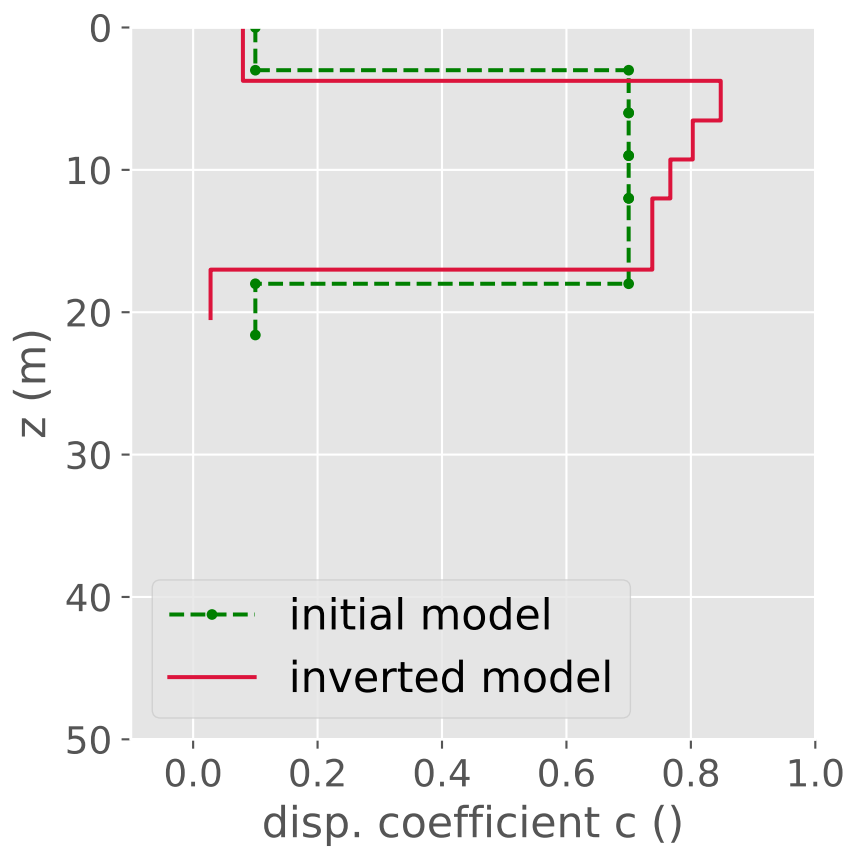
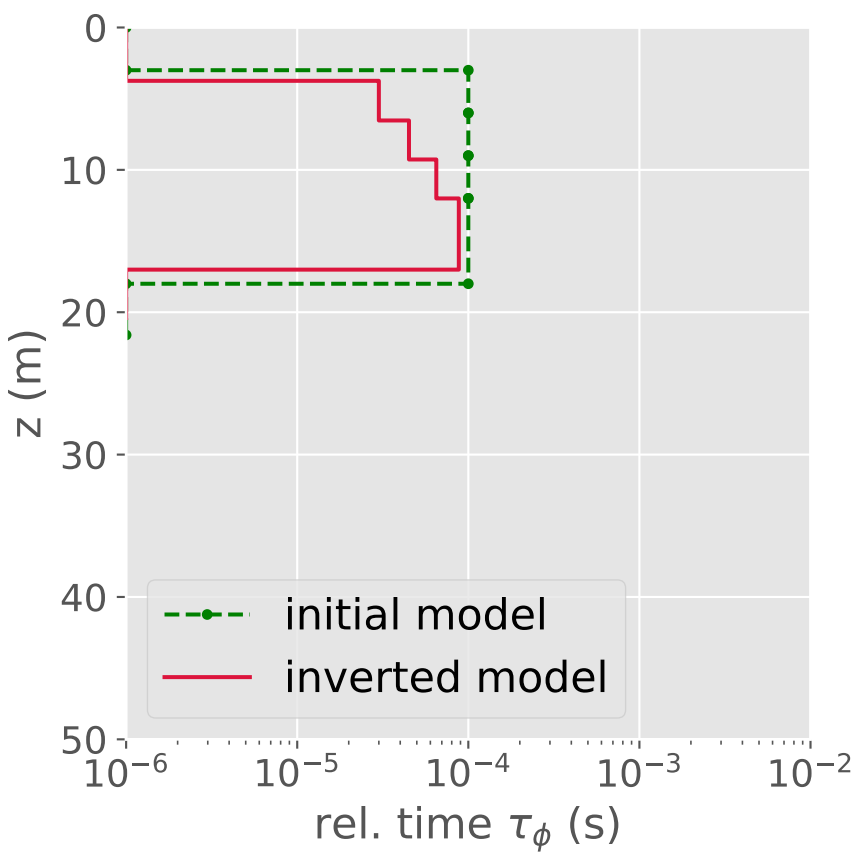
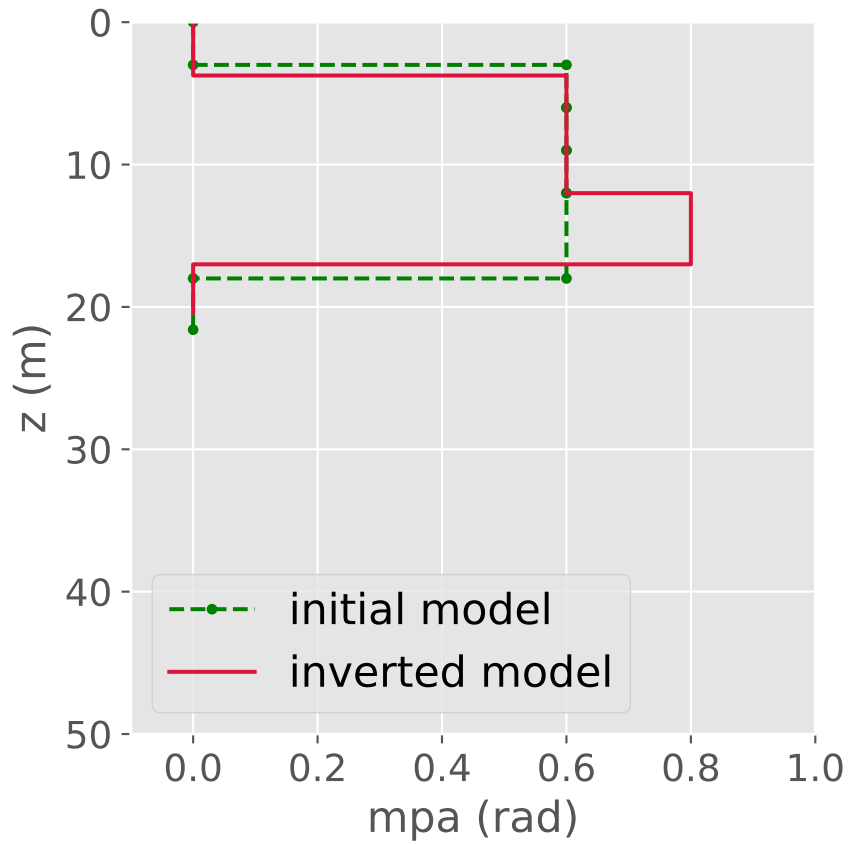
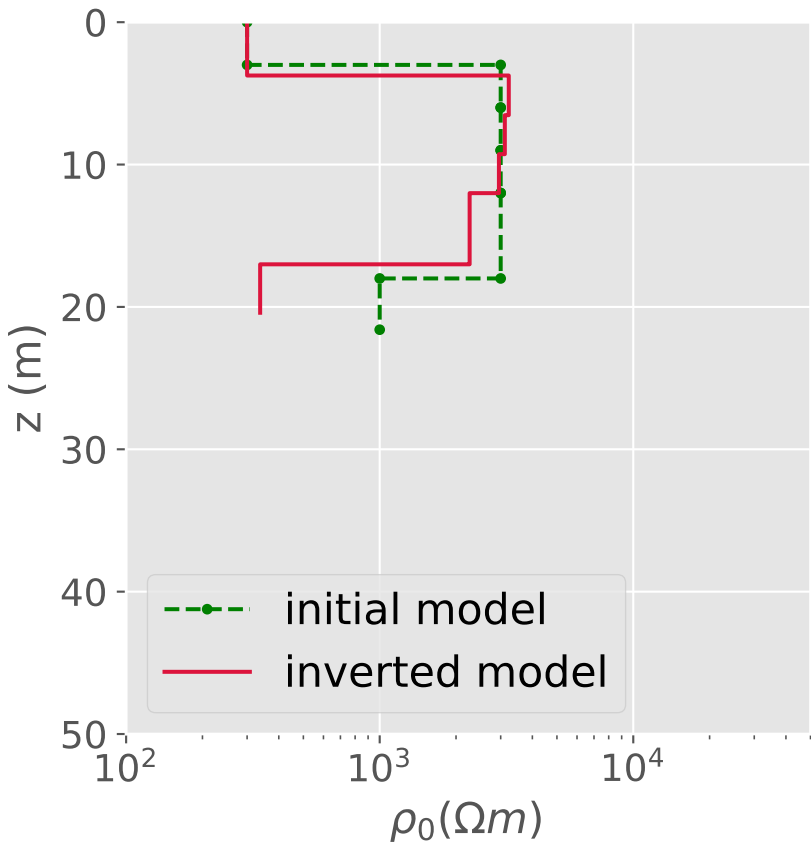


inv-run: 002, sndID: L50-12, n_iter: 19.0
chi2 = 6.44, rrms = 27.9%



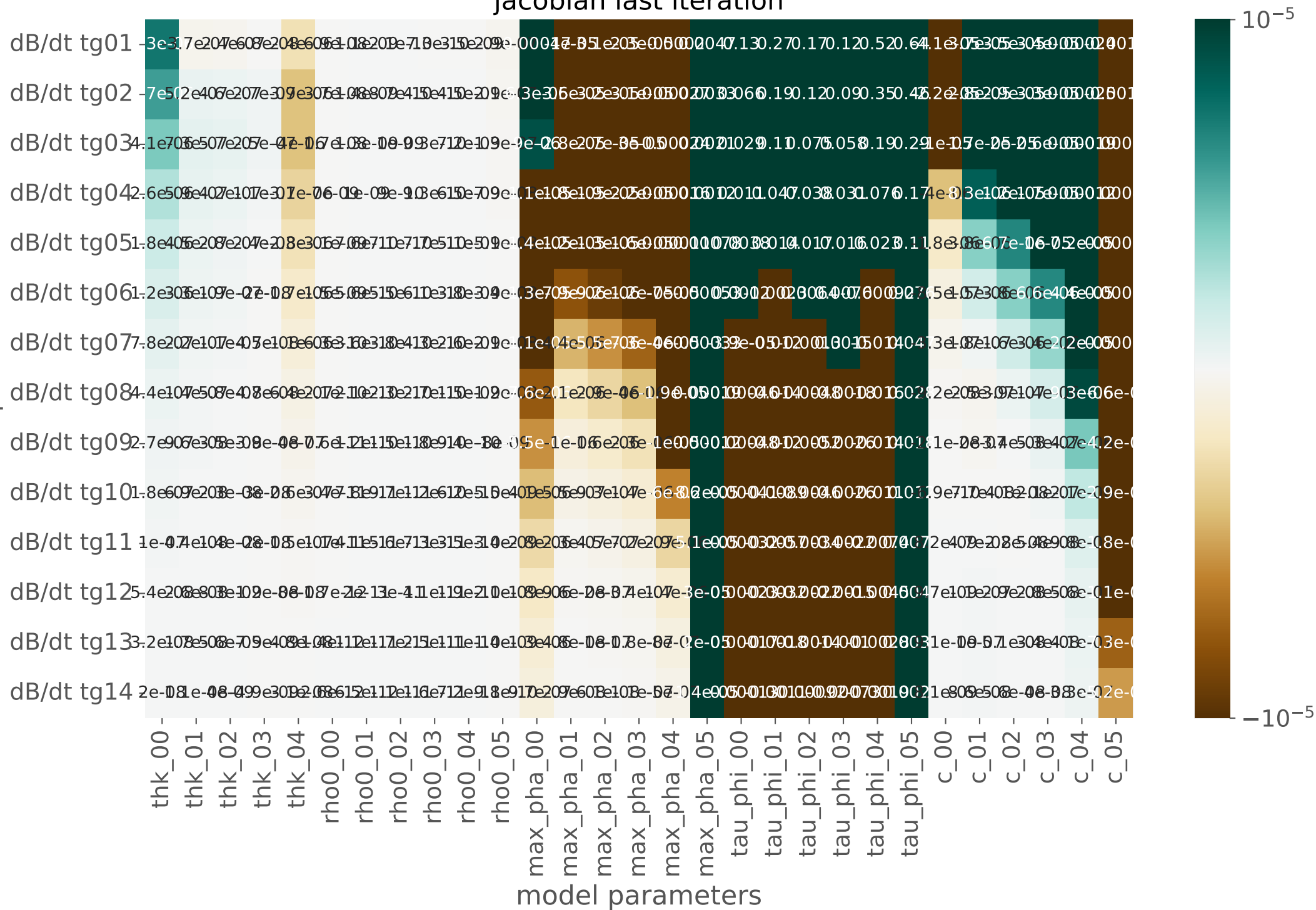
lambda=1500.0, cooling_fac=0.8
noise_floor=11.0%, runtime=4.80 min



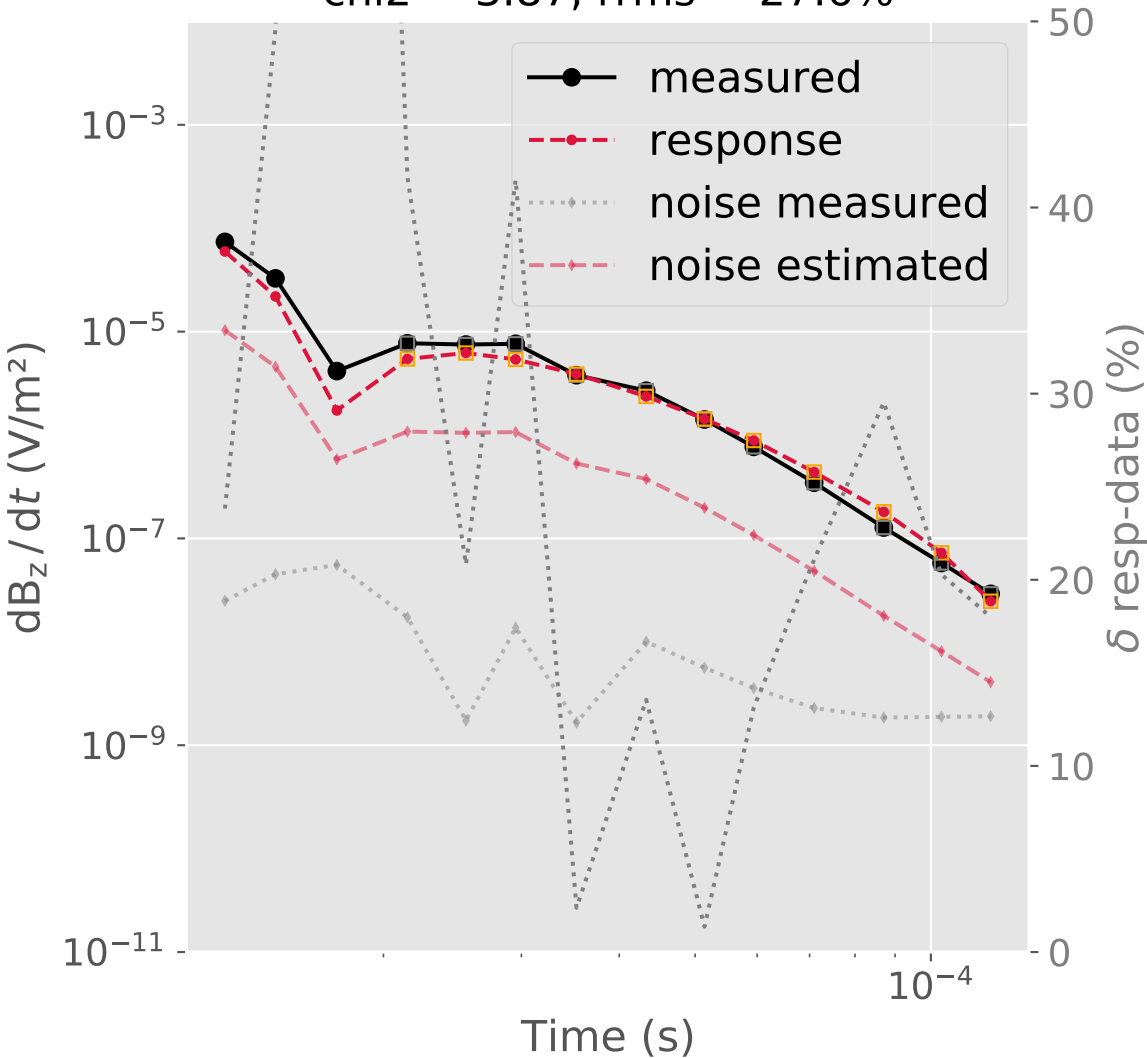


jacobian last iteration

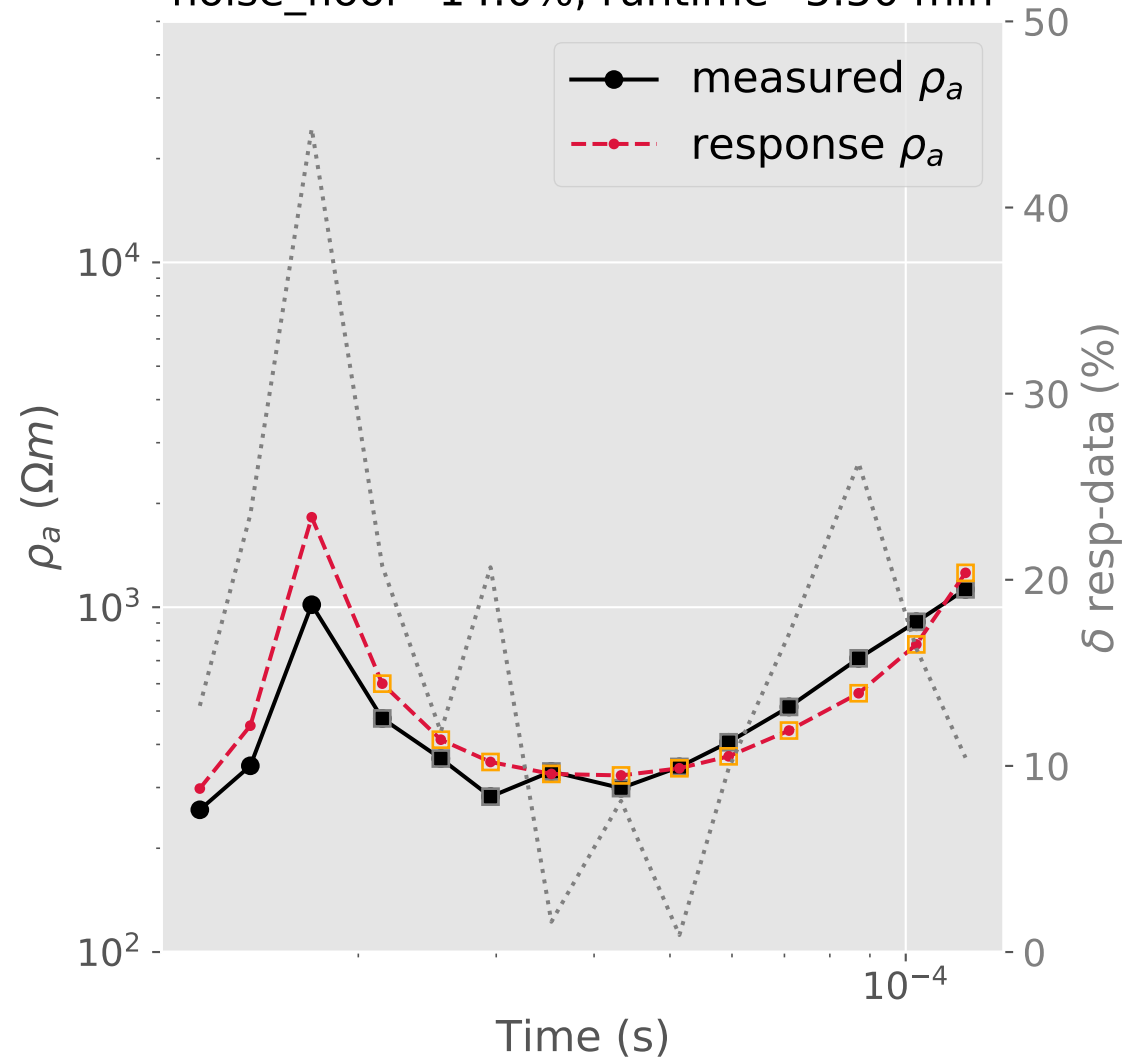
data parameters

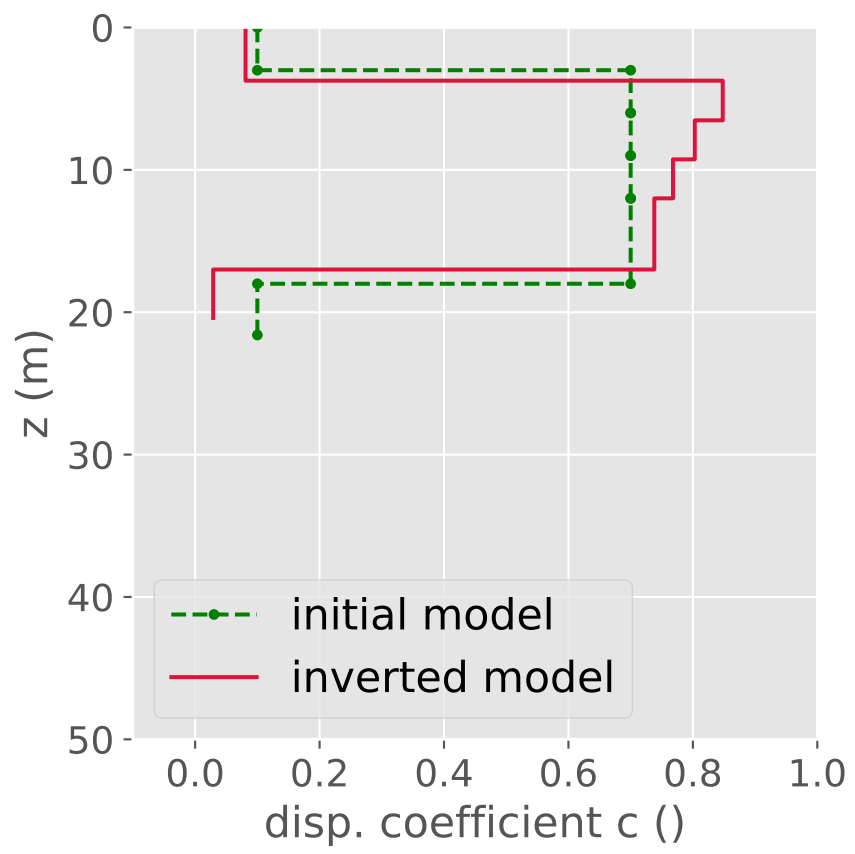
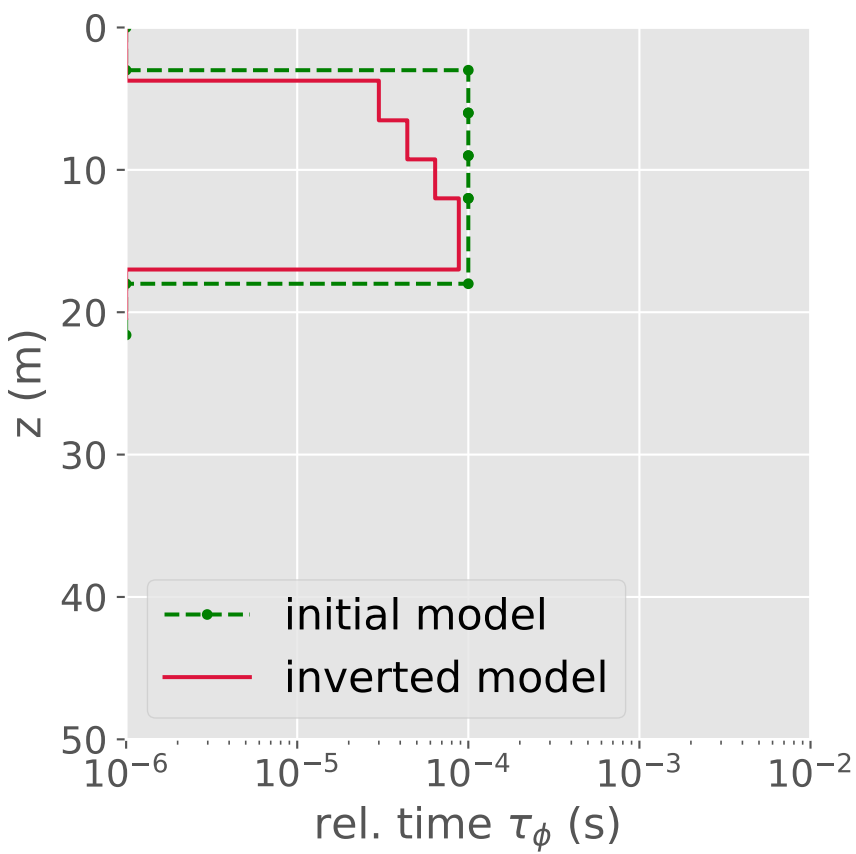
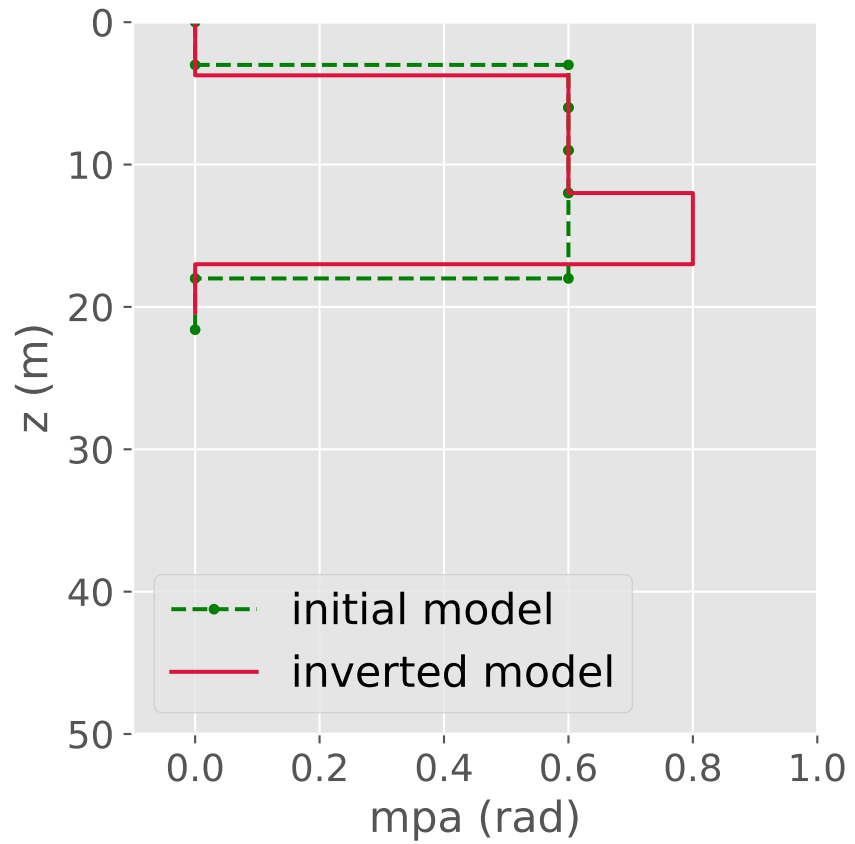
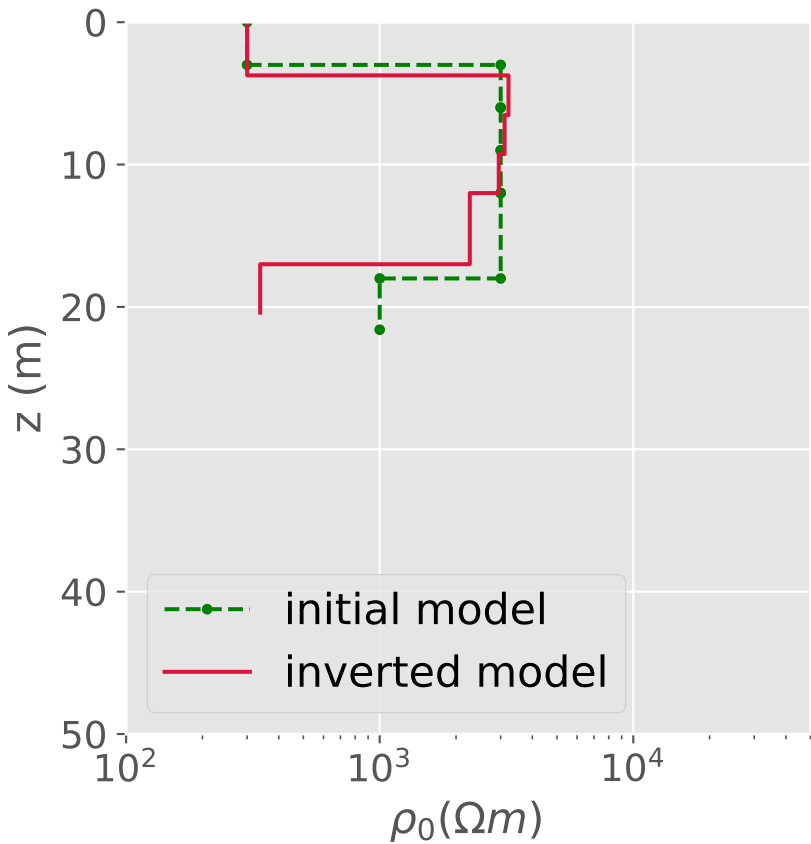


inv-run: 003, sndID: L50-12, n_iter: 22.0
chi2 = 3.87, rrms = 27.6%



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





jacobian last iteration

data parameters

