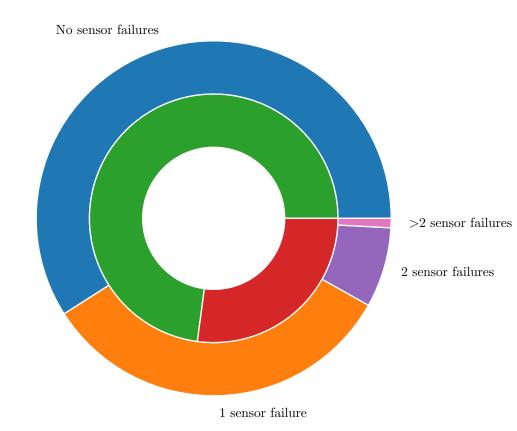
Model type: RBF



Layout: 0, chance: 59.049%, loss: 744389.0, OOOOO

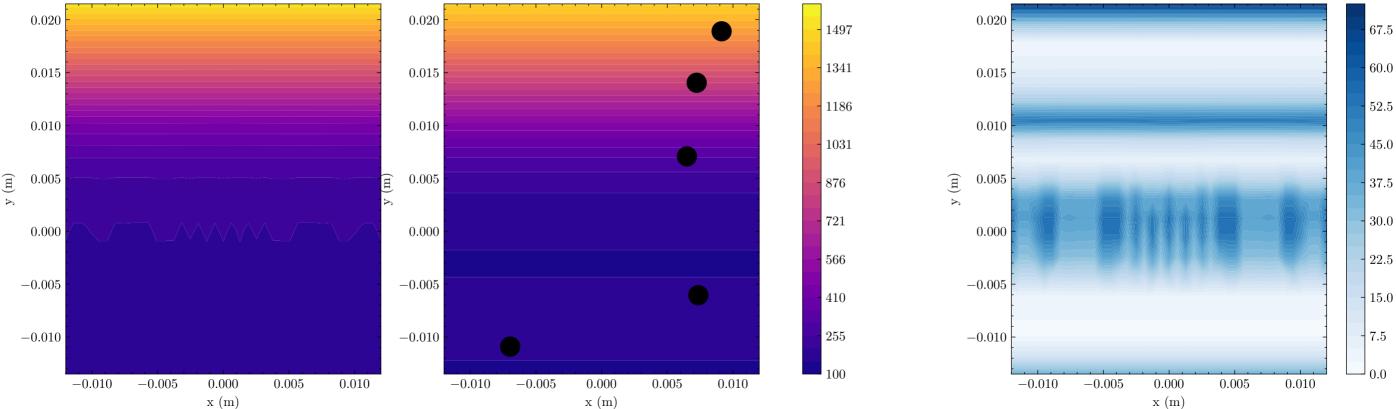
Simulation temperature field

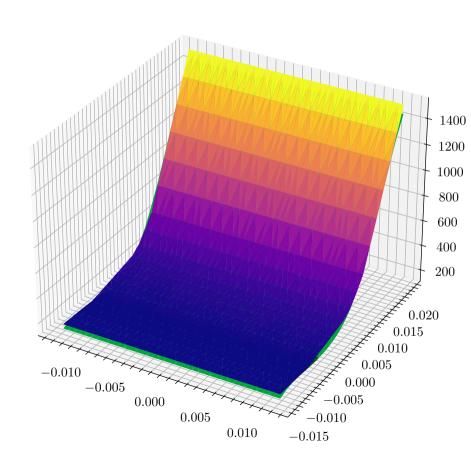
Predicted temperature field

Errors in temperature field reconstruction

0.020

1497





Layout: 1, chance: 6.561%, loss: 6615418.0, XOOOO Predicted temperature field Simulation temperature field Errors in temperature field reconstruction 0.0200.020 0.020280 1497 1341 0.0150.0150.015240 1186 0.010 0.0100.010 200 1031 160 (m)(m)0.0050.005876 721 120 0.000 0.0000.000 566 80 -0.005-0.005-0.005410 40 -0.010-0.010-0.010

-0.005

-0.010

0.000

x(m)

0.005

0.010

-0.005

-0.010

0.000

x(m)

0.005

0.010

0.005

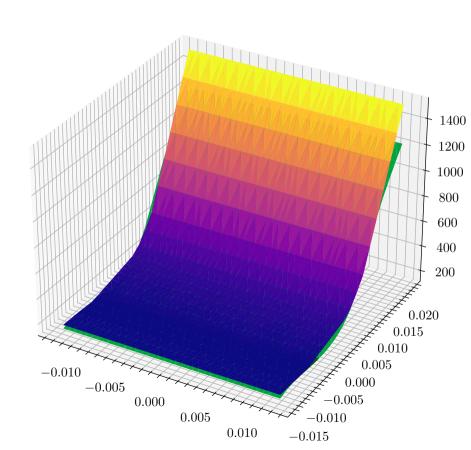
-0.010

-0.005

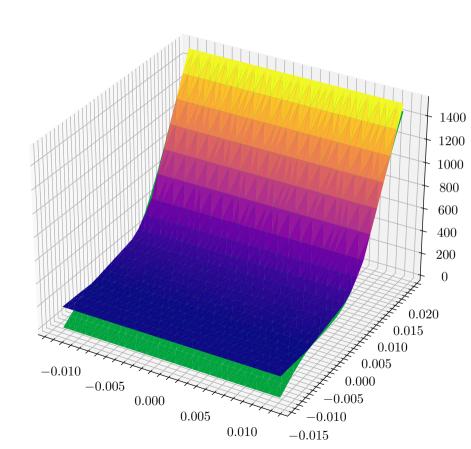
0.000

x(m)

0.010

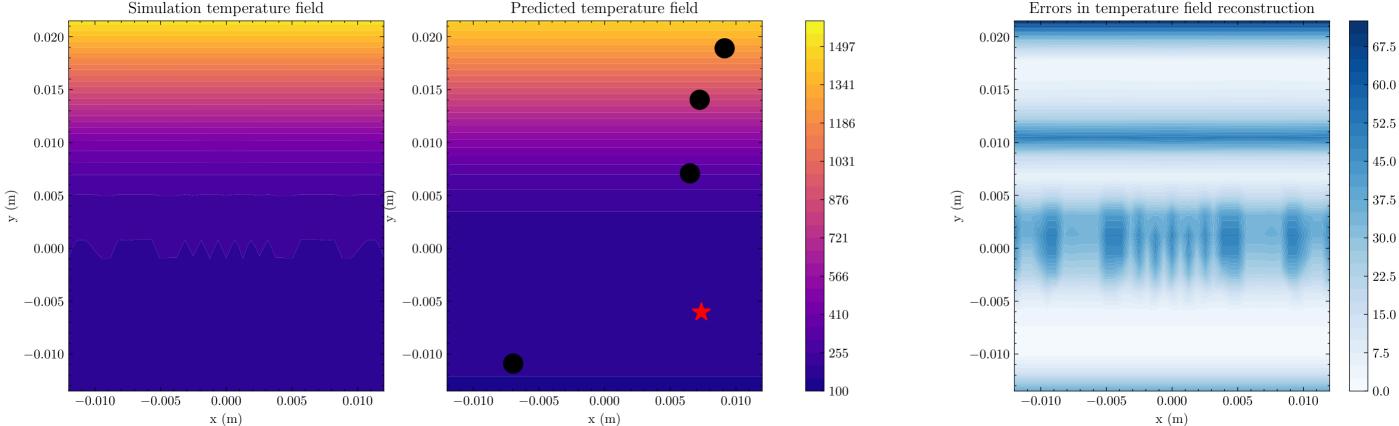


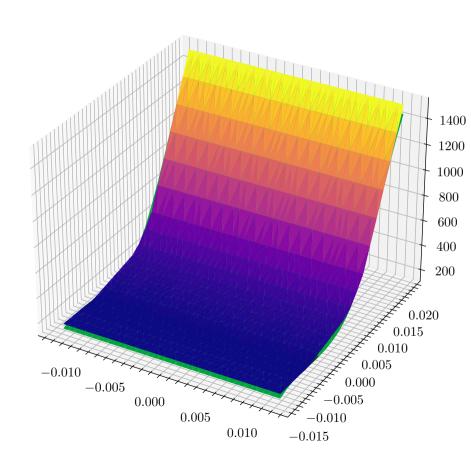
Layout: 2, chance: 6.561%, loss: 2773486.0, XXOOO Predicted temperature field Simulation temperature field Errors in temperature field reconstruction 0.0200.0200.0201497 168 1341 0.0150.0150.0151186 0.010 0.0100.010 120 1031 (m)(m)0.0050.005876 96 0.000 0.0000.000 72 566 48 -0.005-0.005-0.005410 - 24 -0.010-0.010-0.010-0.0050.0000.0050.010-0.0050.0000.0050.010-0.010-0.0050.0050.010-0.010-0.0100.000x(m)x(m)x(m)



Layout: 3, chance: 6.561%, loss: 672985.0, XOXOO

Simulation temperature field Predicted temperature field

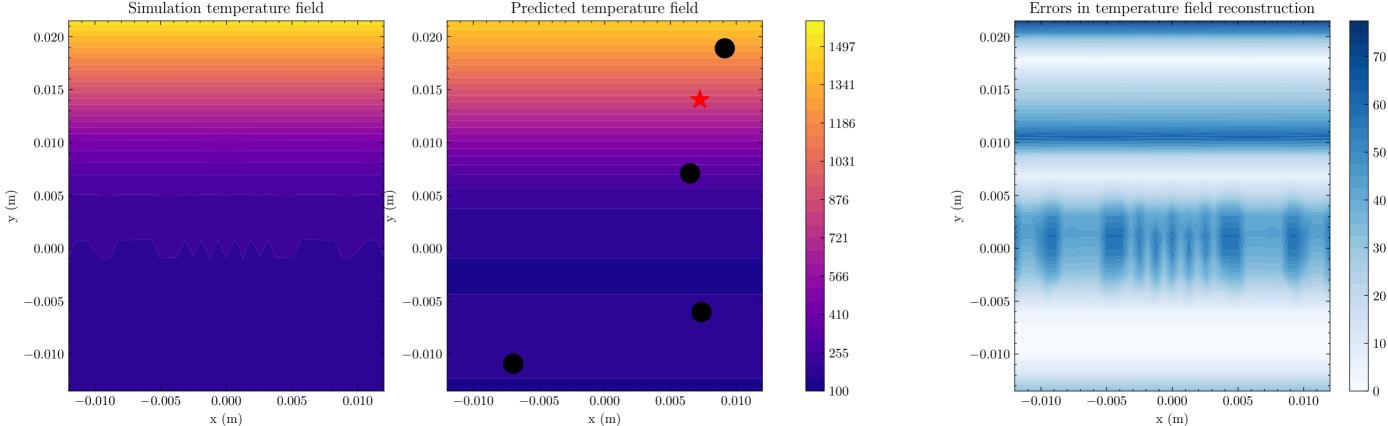


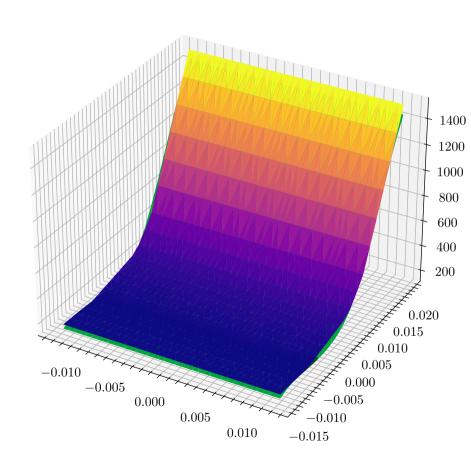


Layout: 4, chance: 6.561%, loss: 941870.0, XOOXO

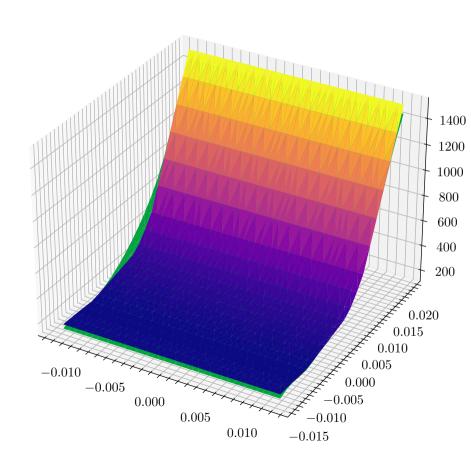
Simulation temperature field

Predicted temperature field

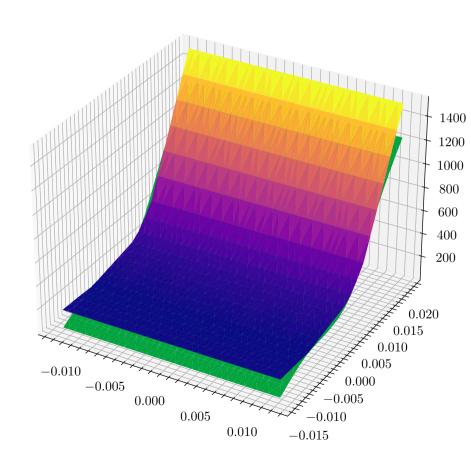


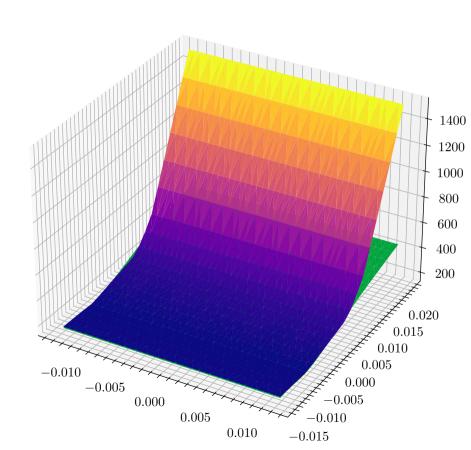


Layout: 5, chance: 6.561%, loss: 3746282.0, XOOOX Predicted temperature field Simulation temperature field Errors in temperature field reconstruction 0.0200.0200.0201497 135 1341 120 0.0150.0150.015 1186 105 0.010 0.0100.010 1031 90 (m)(m)0.0050.00575 876 60 0.000 0.0000.000 45 566 -0.005-0.005-0.005410 30 -0.010-0.010-0.010-0.0050.0000.0050.0100.0000.0050.0050.010-0.010-0.010-0.0050.010-0.010-0.0050.000x (m) x(m)x(m)

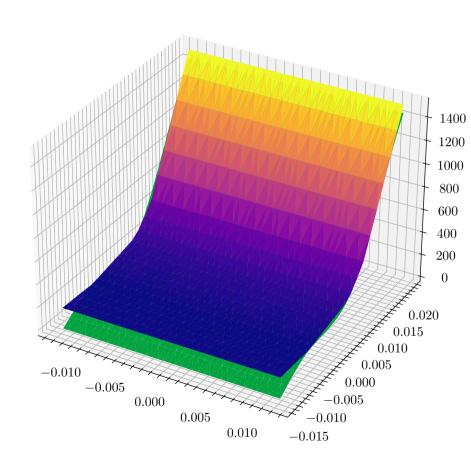


Layout: 6, chance: 0.729%, loss: 7369030.0, OXOOO Predicted temperature field Simulation temperature field Errors in temperature field reconstruction 0.0200.020 0.0201497 270 240 1341 0.0150.0150.0151186 210 0.010 0.0100.010 1031 180 (m)(m)0.005 0.005876 150 120 0.000 0.0000.000 566 90 -0.005-0.005-0.005410 - 60 -0.010-0.010-0.01030 -0.0050.0000.0050.010-0.0050.0000.0050.010-0.010-0.0050.0050.010-0.010-0.0100.000x (m) x(m)x(m)

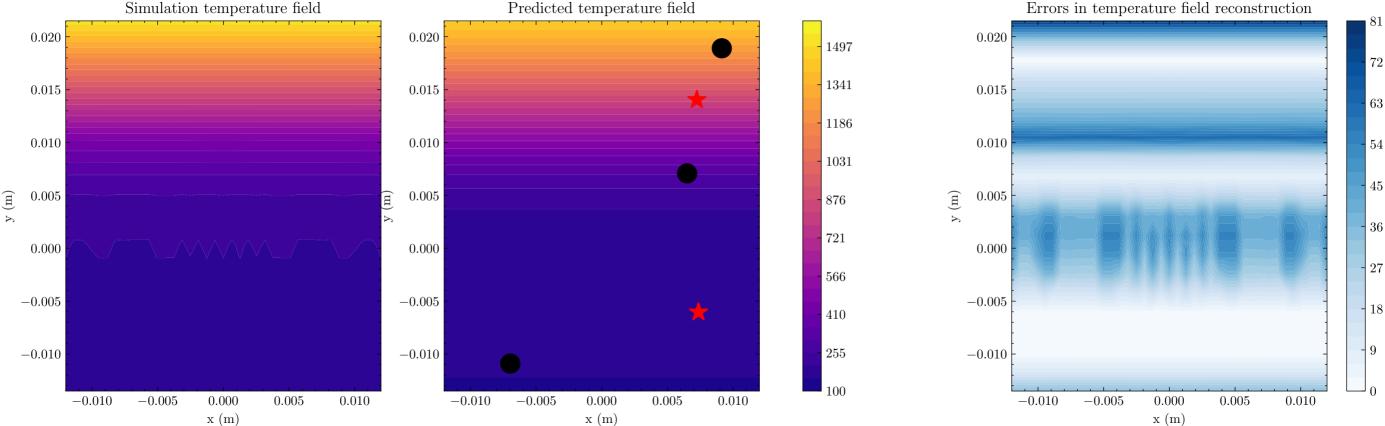


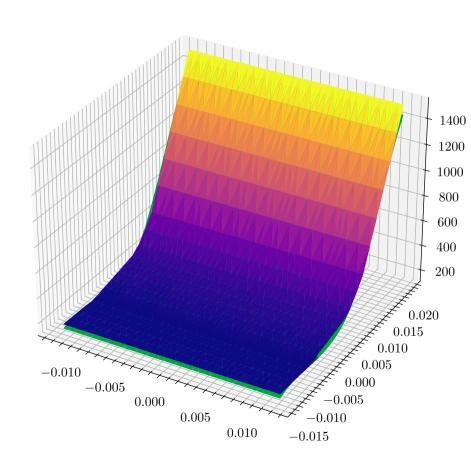


Layout: 8, chance: 0.729%, loss: 2874468.0, OXOXO Predicted temperature field Simulation temperature field Errors in temperature field reconstruction 0.0200.0200.0201497 168 1341 0.0150.0150.0151186 0.010 0.0100.010 120 1031 (m)(m)0.0050.005876 96 0.000 0.0000.000 72 566 48 -0.005-0.005-0.005410 - 24 -0.010-0.010-0.010-0.0050.0000.0050.010-0.0050.0000.0050.010-0.0050.0050.010-0.010-0.010-0.0100.000x(m)x(m)x(m)

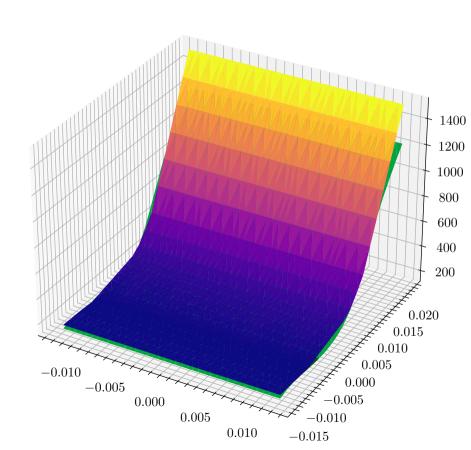


Layout: 9, chance: 0.729%, loss: 897144.0, OXOOX
Simulation temperature field
Predicted temperature field

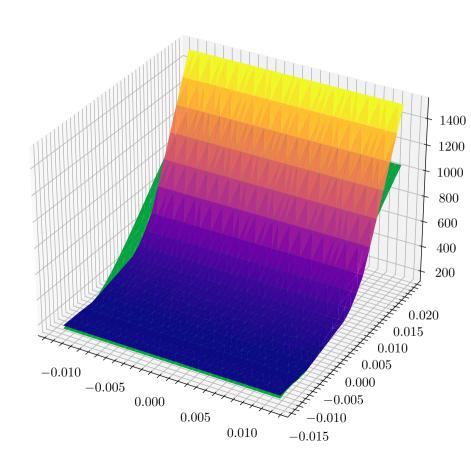


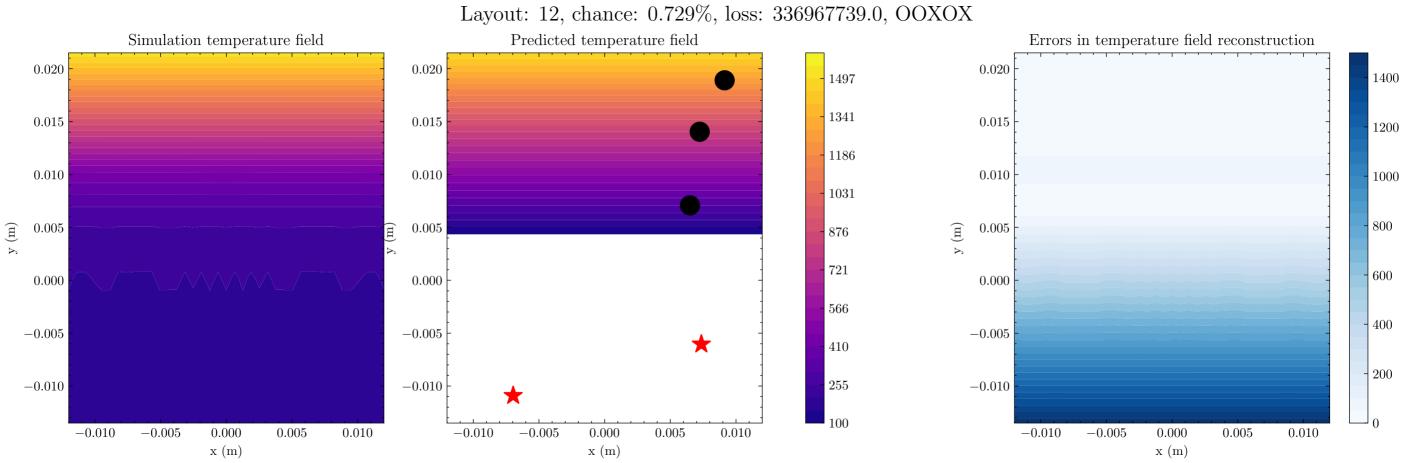


Layout: 10, chance: 0.729\%, loss: 6583287.0, OOXOO Predicted temperature field Simulation temperature field Errors in temperature field reconstruction 0.0200.020 0.020280 1497 1341 0.0150.0150.015240 1186 0.010 0.010 0.010 200 1031 160 (m)(m)0.0050.005876 721 120 0.000 0.0000.000 566 80 -0.005-0.005-0.005410 -0.010-0.010-0.010-0.0050.0000.0050.0100.0000.0050.0100.0050.010-0.010-0.010-0.005-0.010-0.0050.000x(m)x(m)x(m)

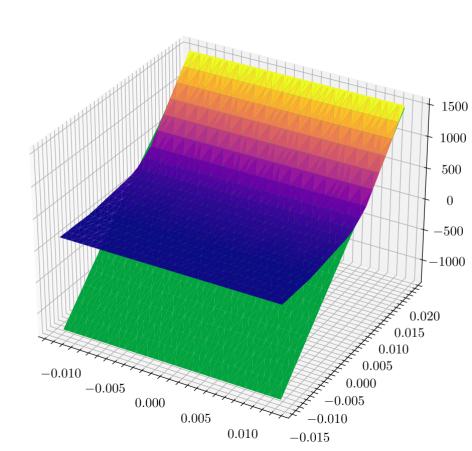


Layout: 11, chance: 0.729%, loss: 25941526.0, OOXXO Predicted temperature field Simulation temperature field Errors in temperature field reconstruction 0.0200.0200.0201497 420 1341 0.0150.0150.015360 1186 0.010 0.0100.010 300 1031 (m)(m)0.0050.005876 240 0.000 0.0000.000180 566 120 -0.005-0.005-0.005410 - 60 -0.010-0.010-0.010-0.0050.0000.0050.0100.0000.0050.0050.010-0.010-0.010-0.0050.010-0.010-0.0050.000x (m) x(m)x(m)

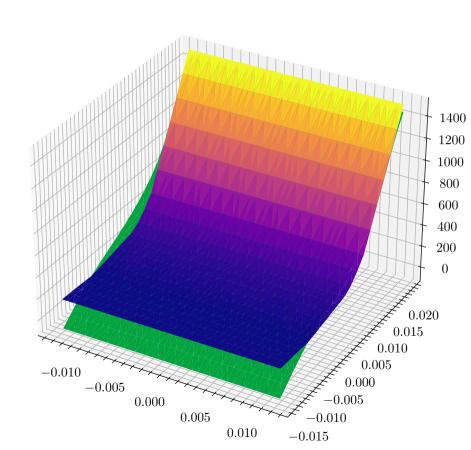




Model and simulation temperature fields



Layout: 13, chance: 0.729%, loss: 12360188.0, OOOXO Predicted temperature field Simulation temperature field Errors in temperature field reconstruction 270 0.0200.0200.0201497 1341 0.0150.0150.015210 1186 0.010 0.0100.010 180 1031 150 (m)(m)0.0050.005876 120 0.000 0.0000.000 90 566 -0.005-0.005-0.005- 60 410 30 -0.010-0.010-0.010-0.0050.0000.0050.010-0.0050.0000.0050.010-0.0050.0050.010-0.010-0.010-0.0100.000x (m) x(m)x(m)



Layout: 14, chance: 0.729%, loss: 9477258.0, OOOXX Predicted temperature field Simulation temperature field Errors in temperature field reconstruction 192 0.0200.0200.0201497 168 1341 0.0150.0150.0151186 144 0.010 0.010 0.010 1031 120 (m)(m)0.0050.005876 96 0.000 0.0000.000 72 566 -0.005-0.005-0.00548 410 - 24 -0.010-0.010-0.010-0.0050.0000.0050.0100.0000.0050.0050.010-0.010-0.010-0.0050.010-0.010-0.0050.000x(m)x(m)x(m)

