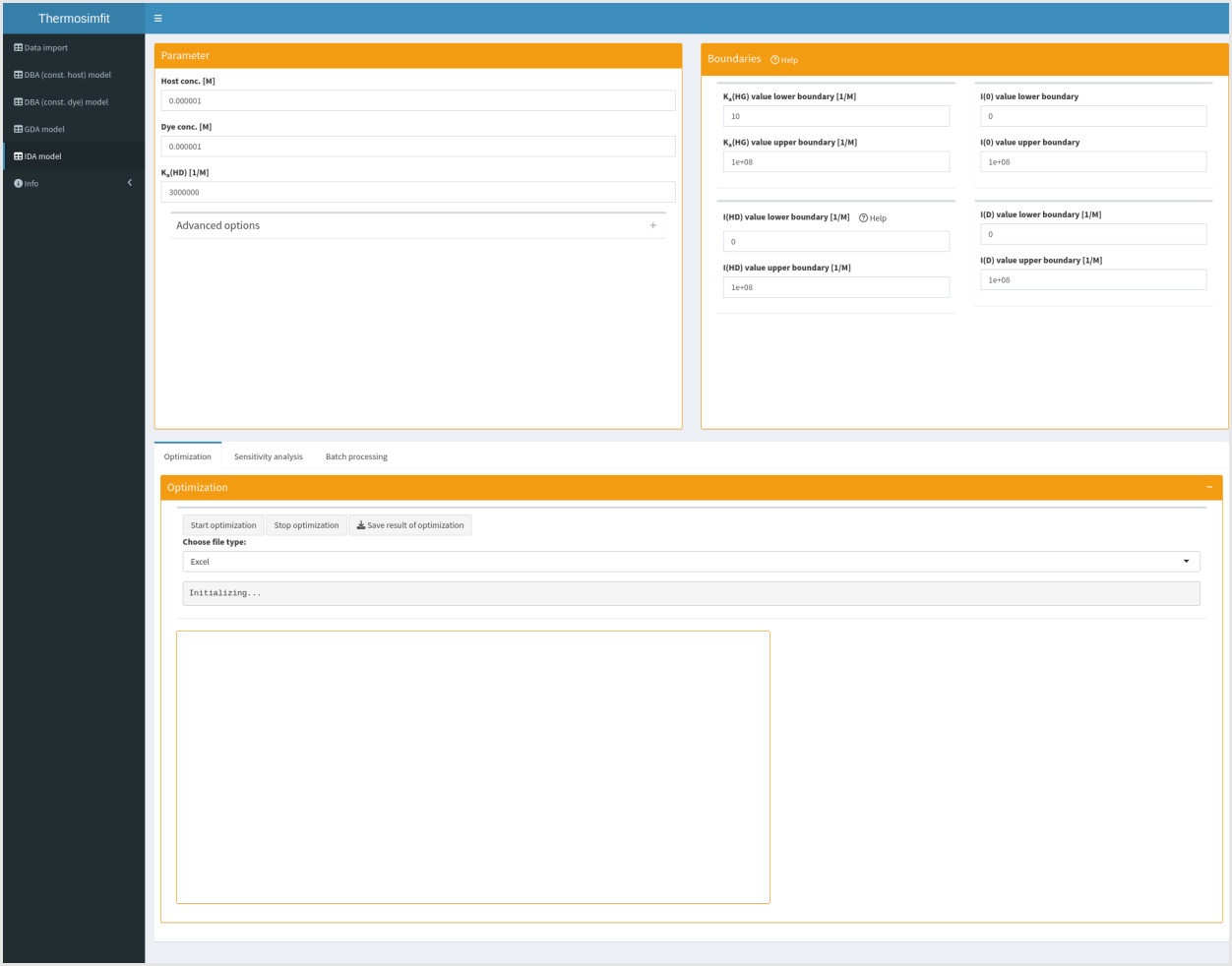
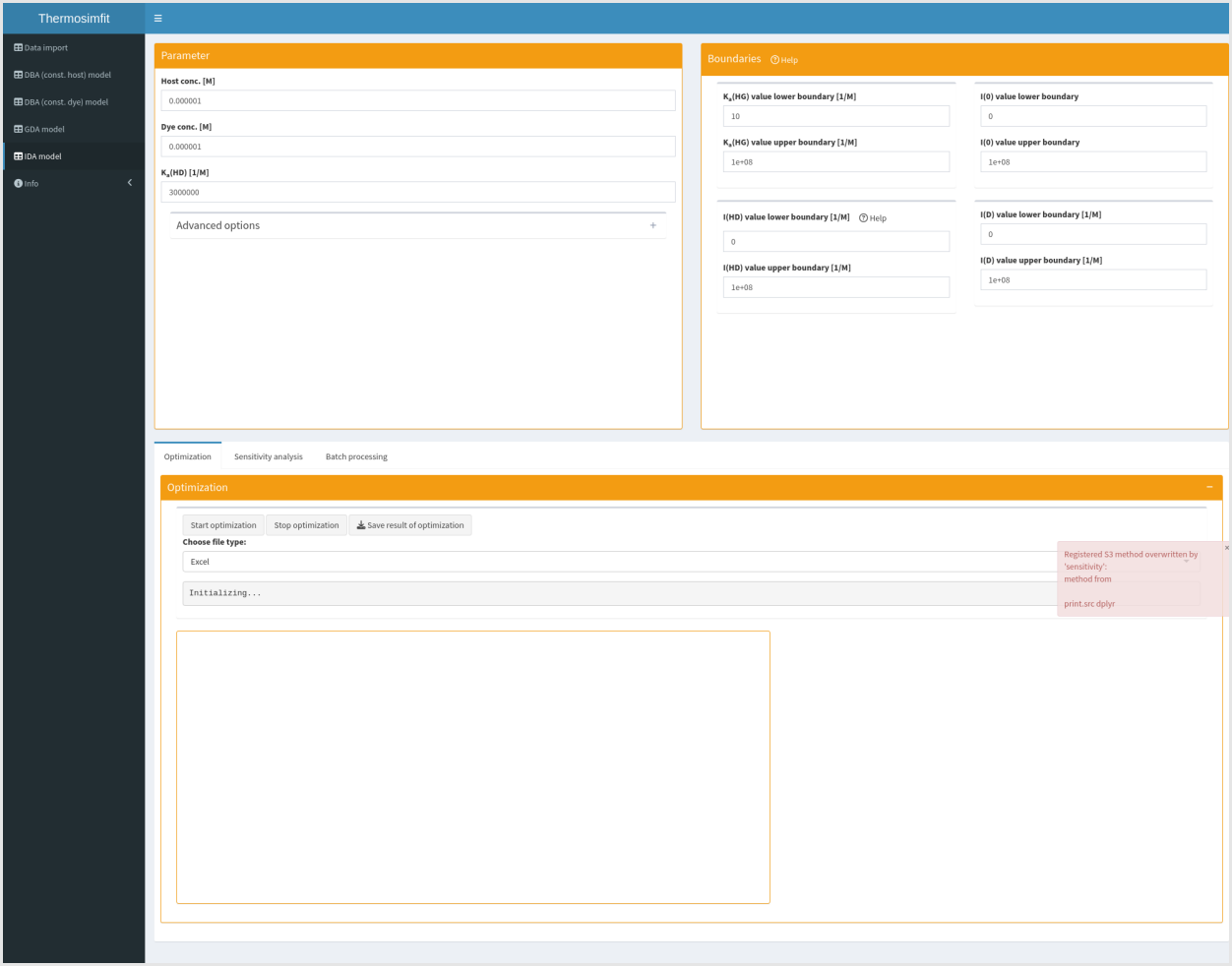
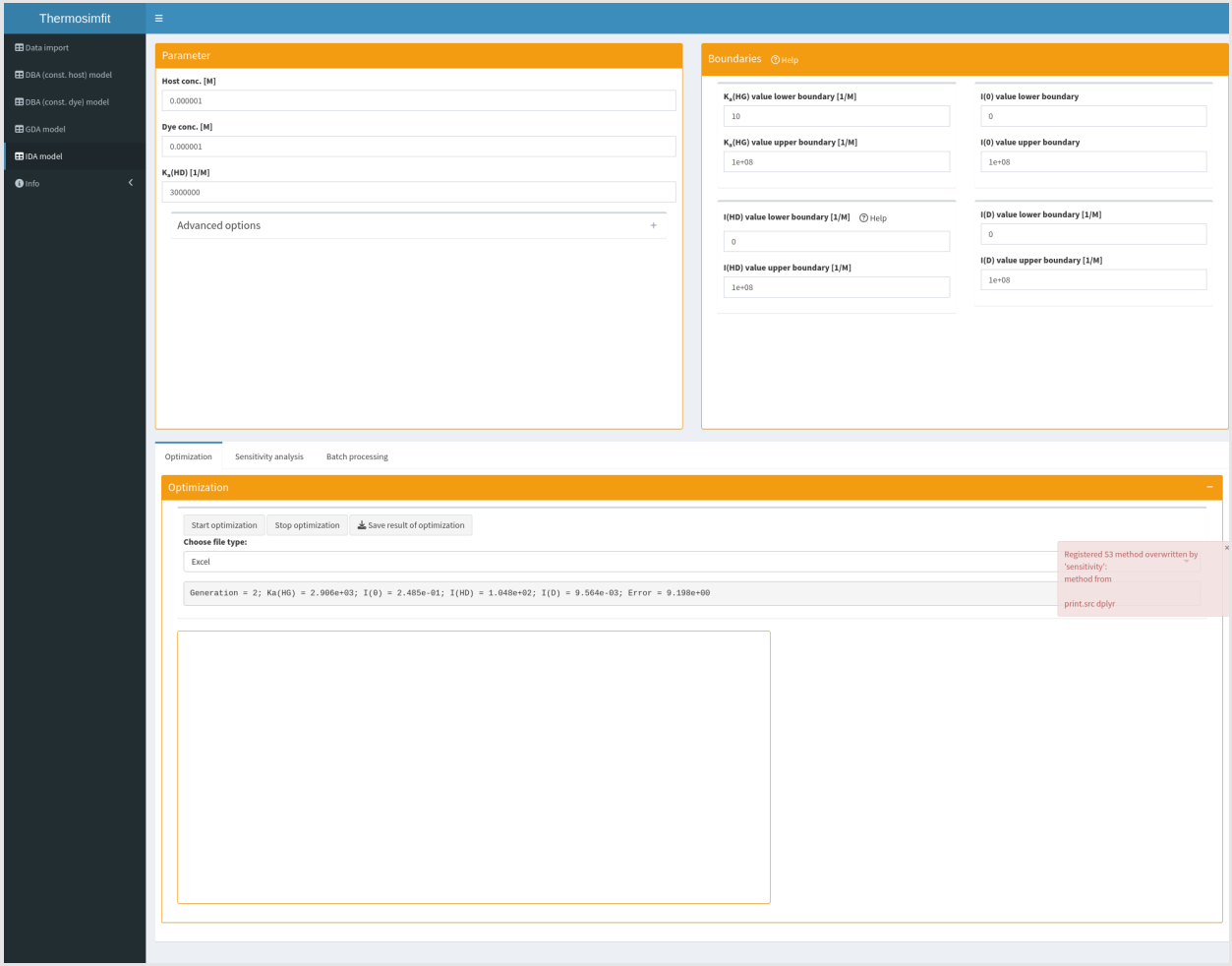
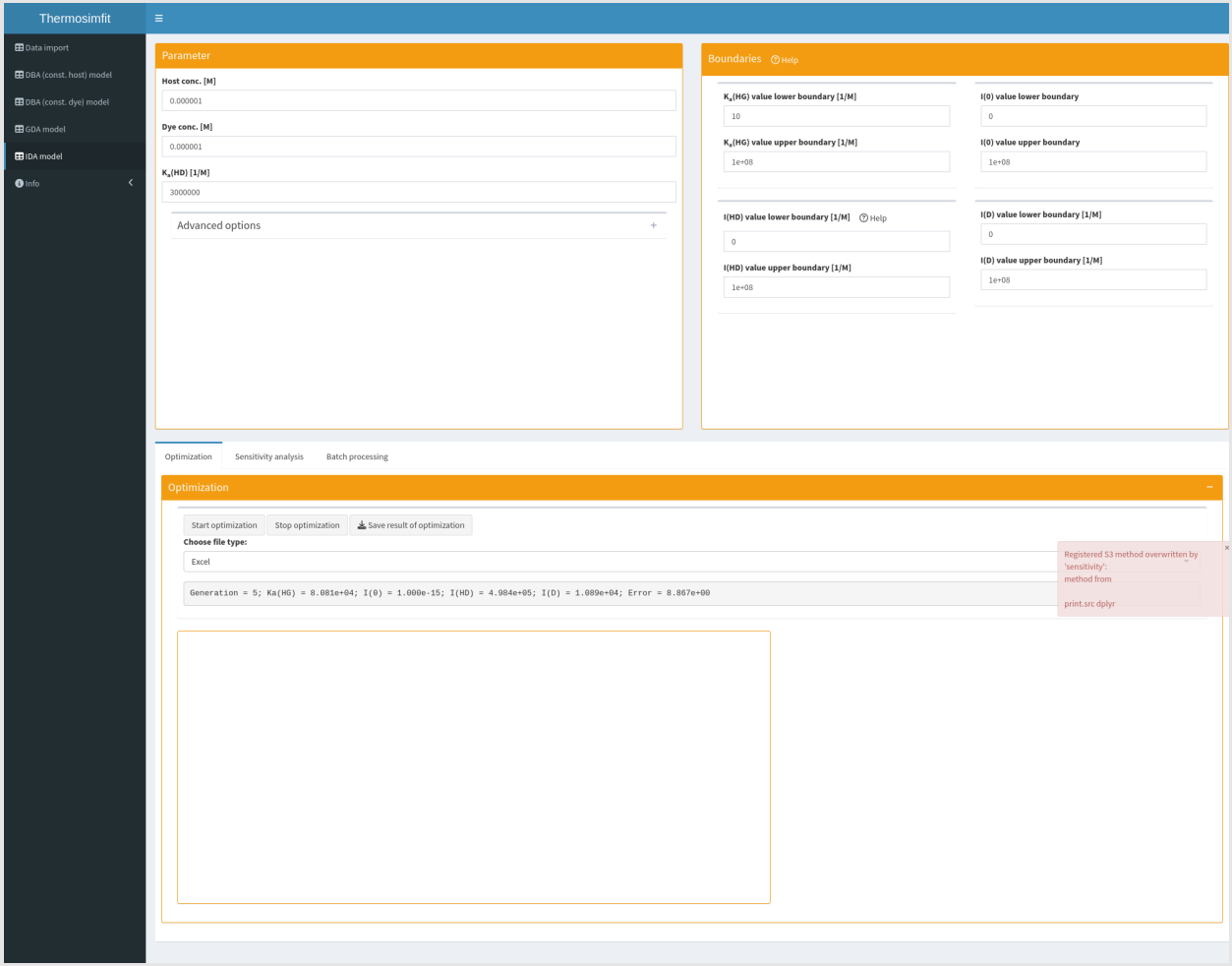
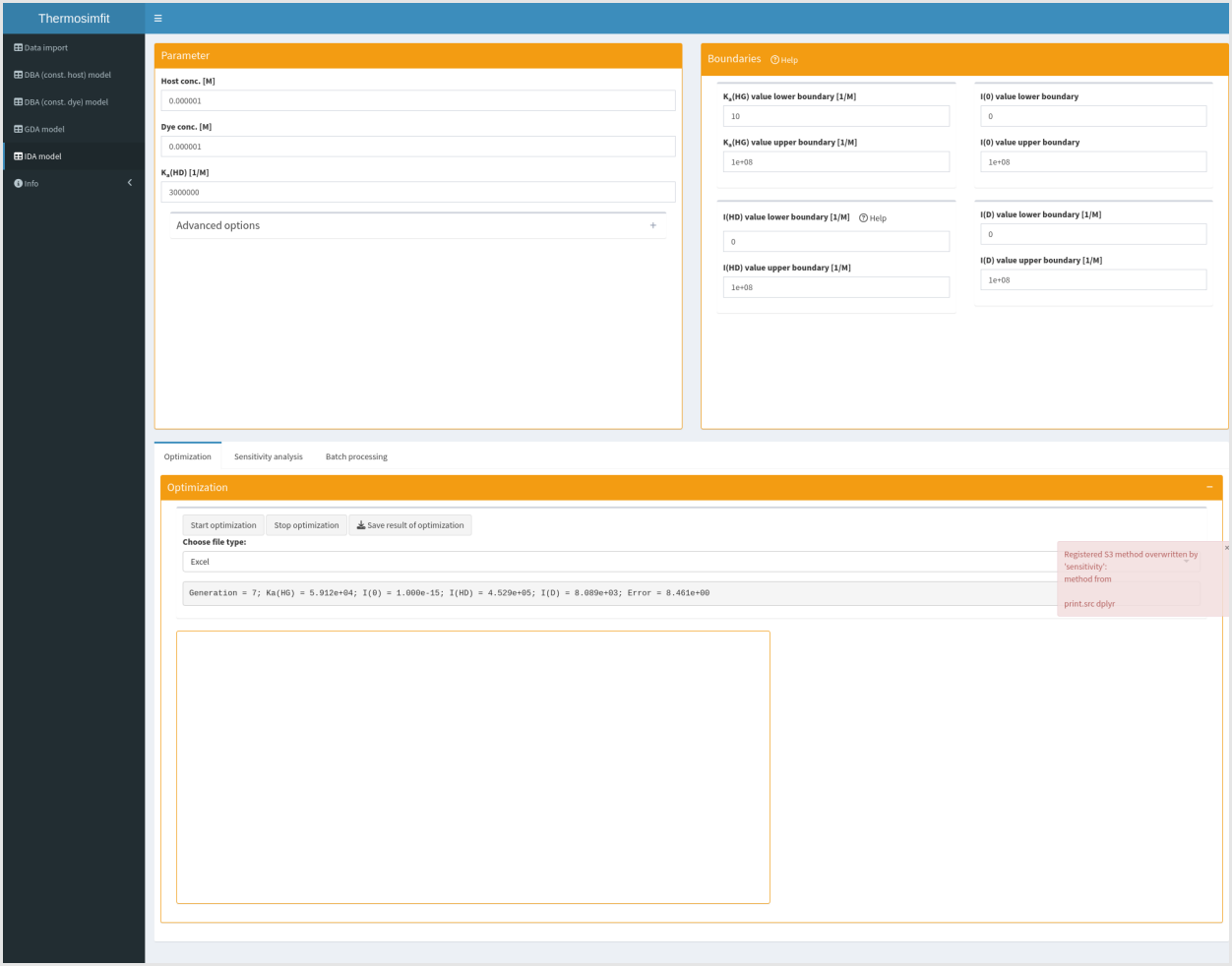
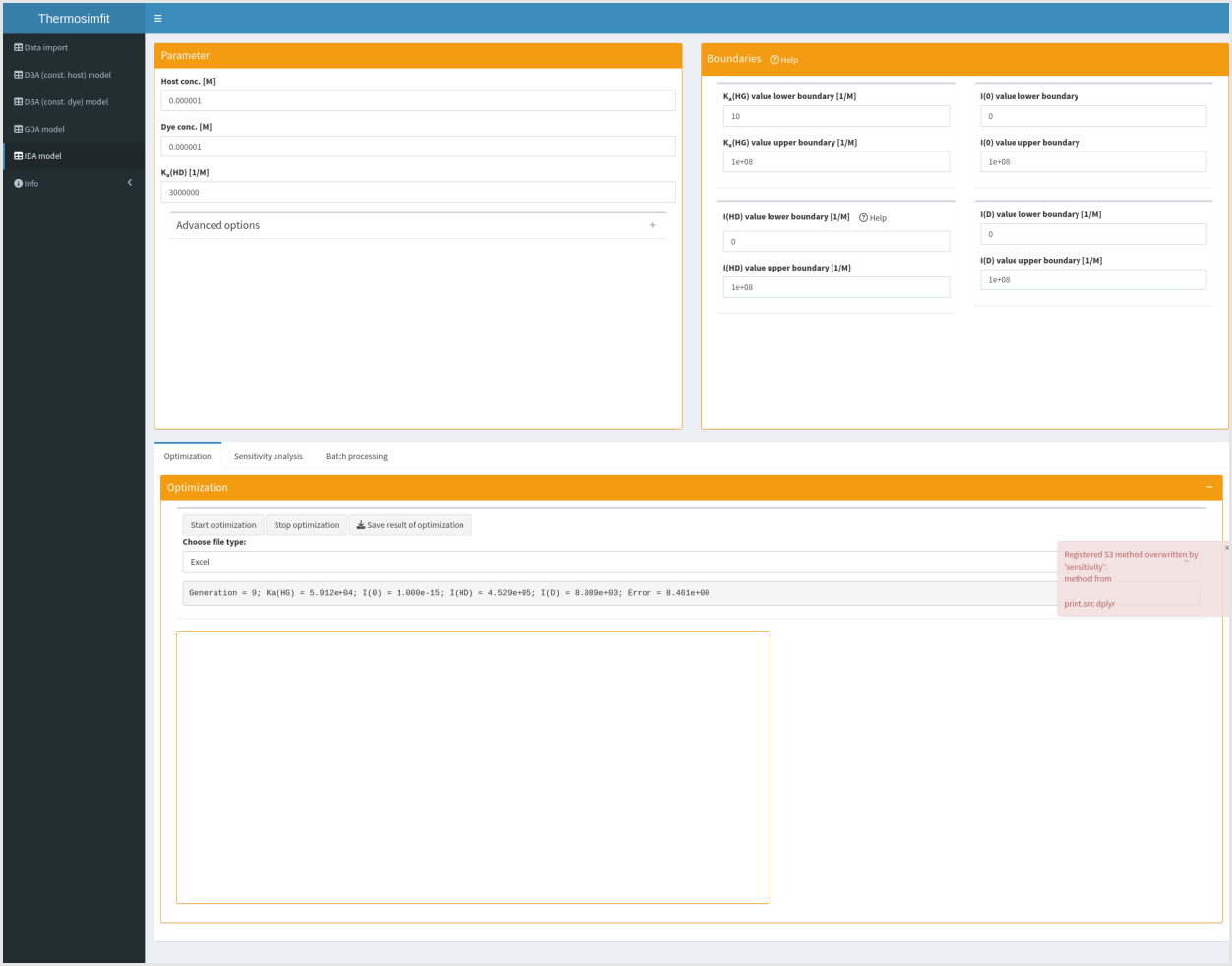

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Initializing...

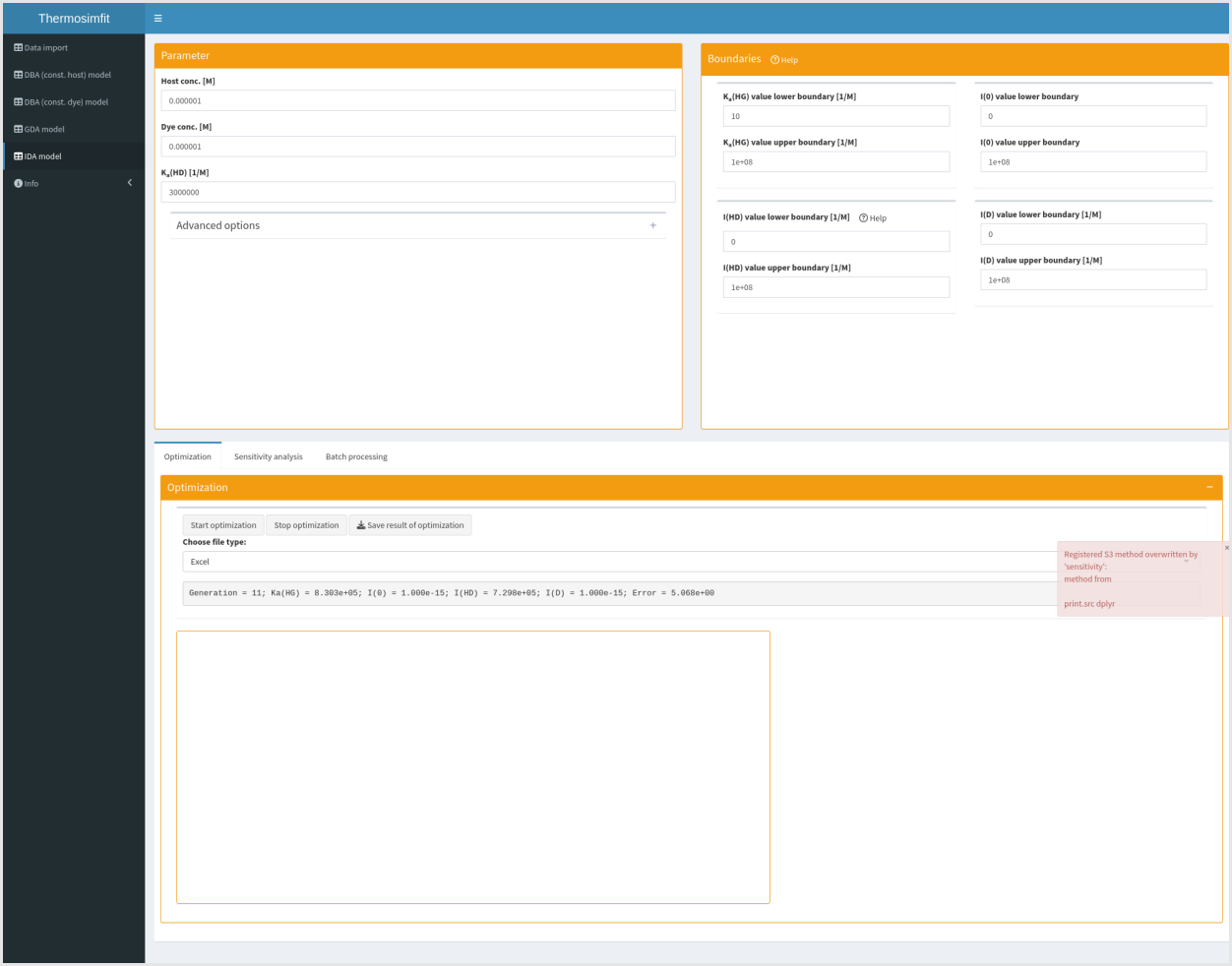

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Initializing...
Registered S3 method overwritten by 'sensitivity':
method from
print.src dplyr

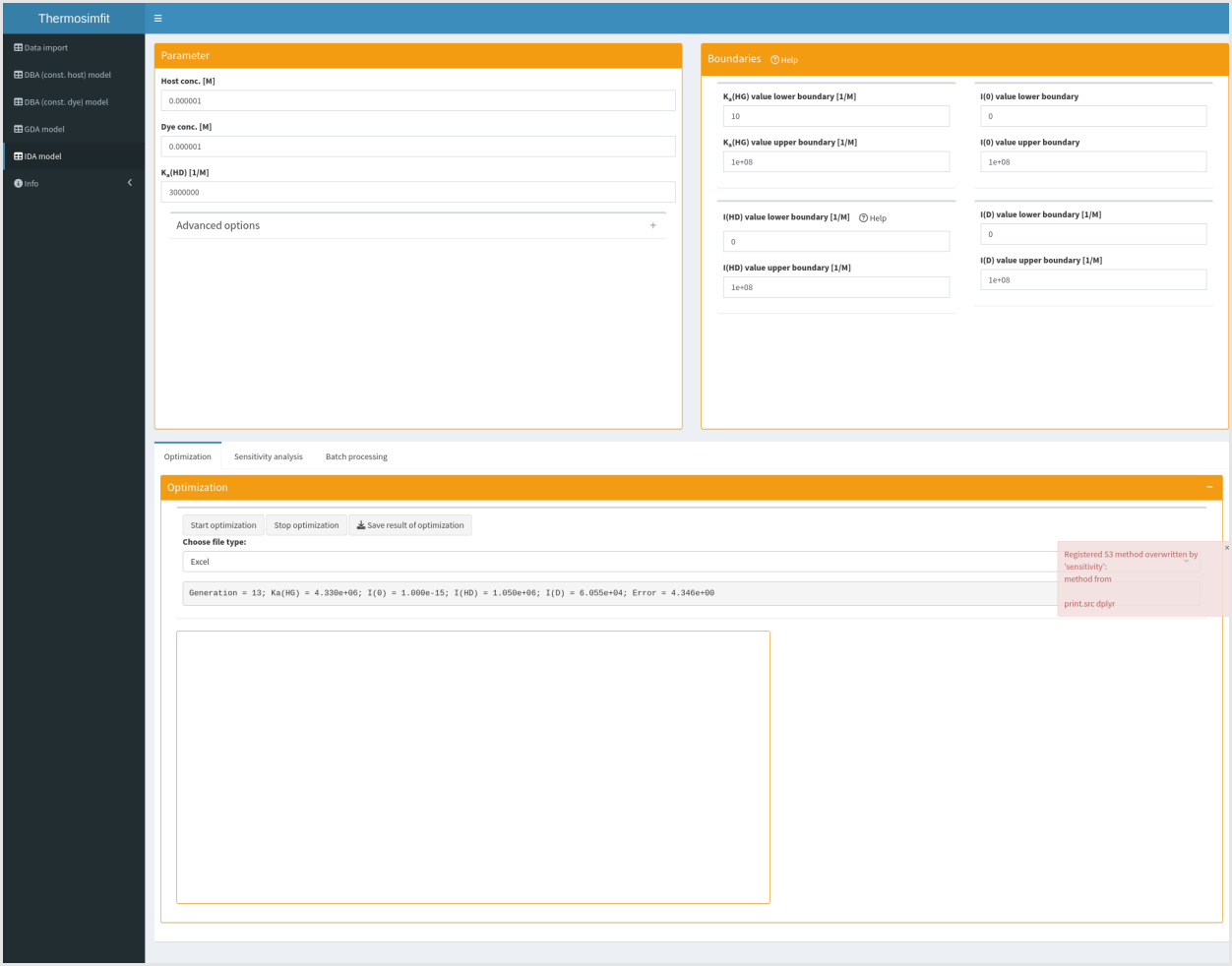

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 2; Ka(HG) = 2.906e+03; I(0) = 2.485e-01; I(HD) = 1.048e+02; I(D) = 9.564e-03; Error = 9.198e+00
Registered S3 method overwritten by 'sensitivity':
method from
print.src dplyr

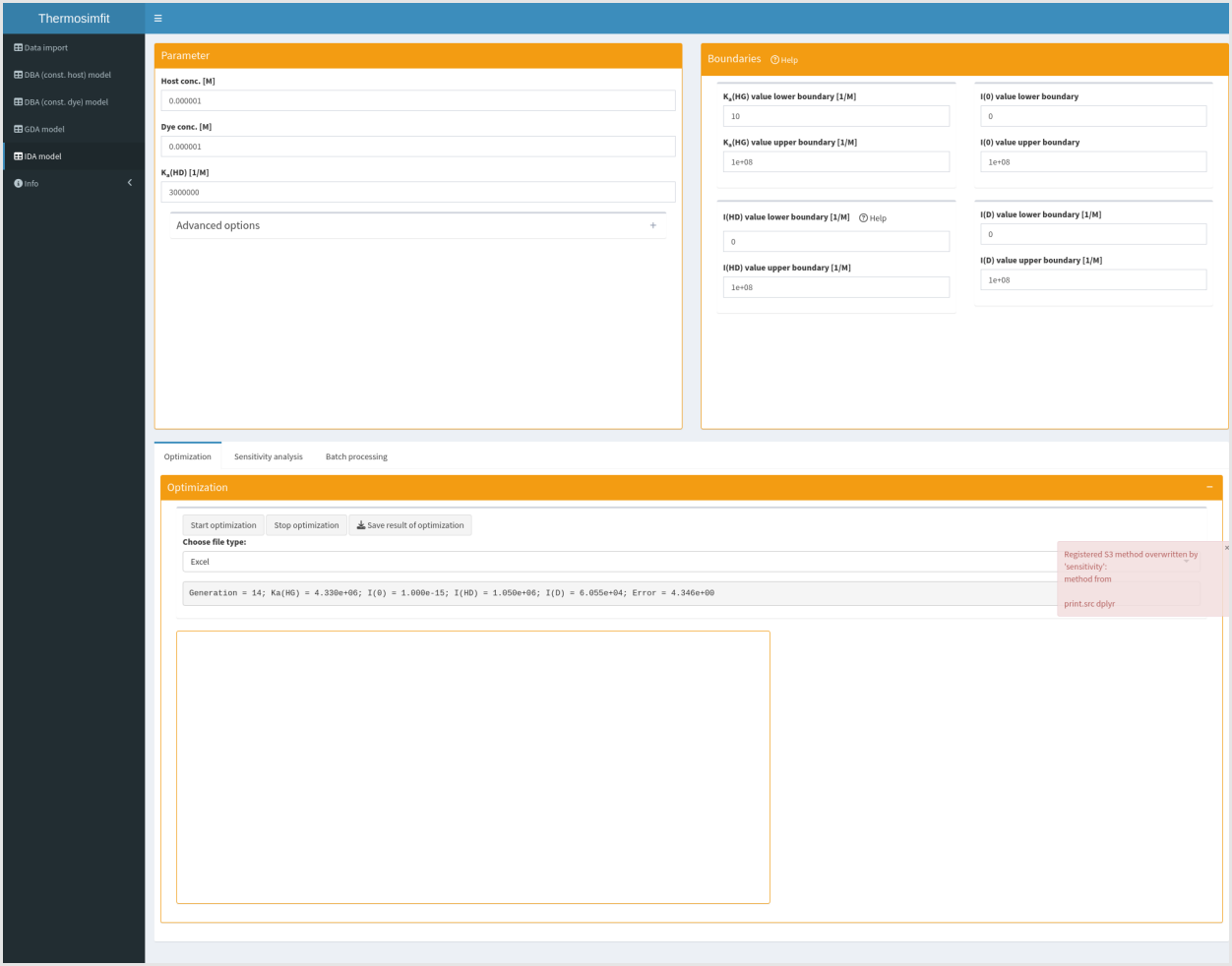

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 5; Ka(HG) = 8.081e+04; I(0) = 1.000e-15; I(HD) = 4.984e+05; I(D) = 1.089e+04; Error = 8.867e+00
Registered S3 method overwritten by 'sensitivity':
method from
print.src dplyr

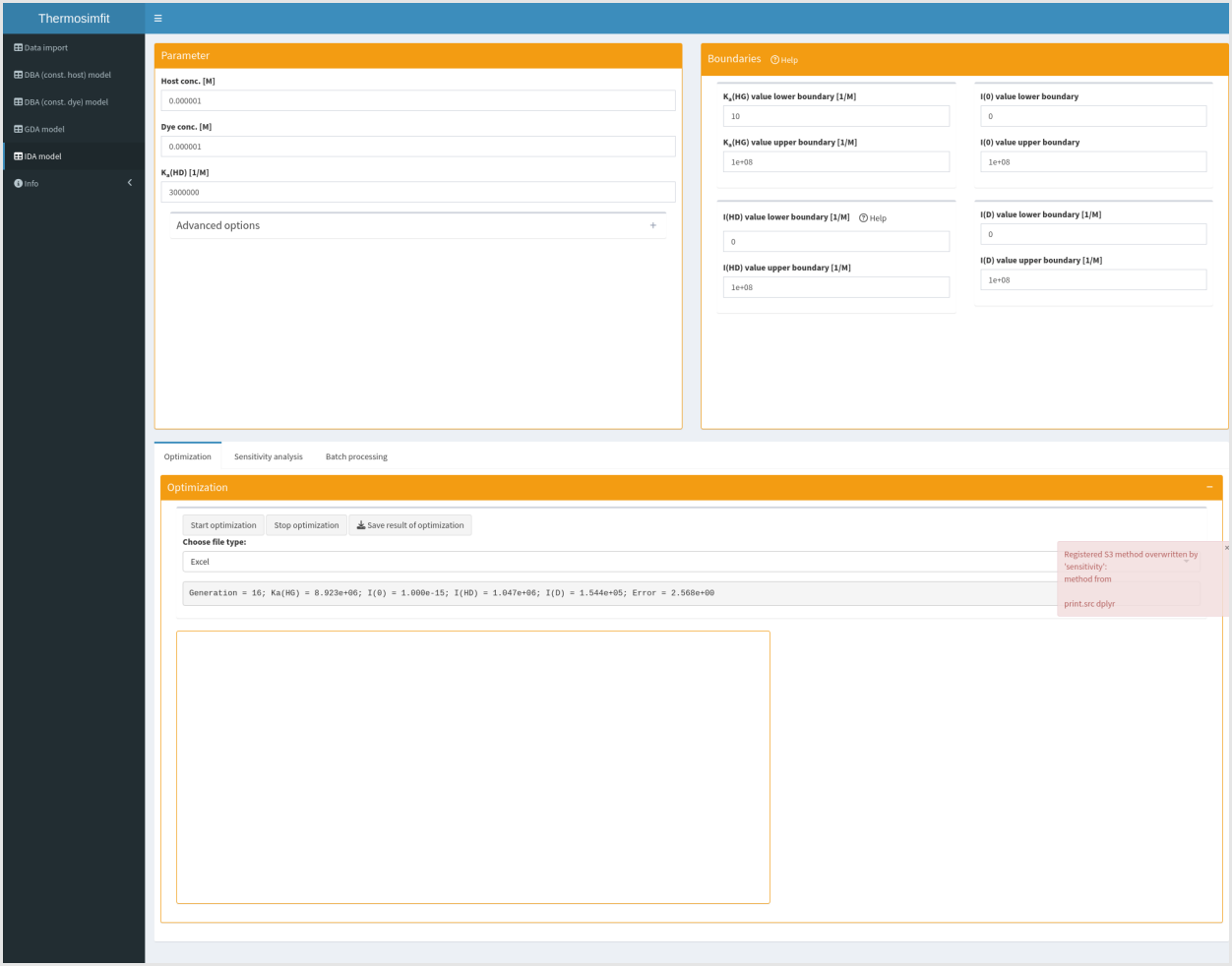

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
Ka(HD) [1/M]
3000000
Advanced options
Boundaries
Help
Ka(HG) value lower boundary [1/M]
10
Ka(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 7; Ka(HG) = 5.912e+04; I(0) = 1.000e-15; I(HD) = 4.529e+05; I(D) = 8.089e+03; Error = 8.461e+00
Registered S3 method overwritten by 'sensitivity':
method from
print.src dplyr

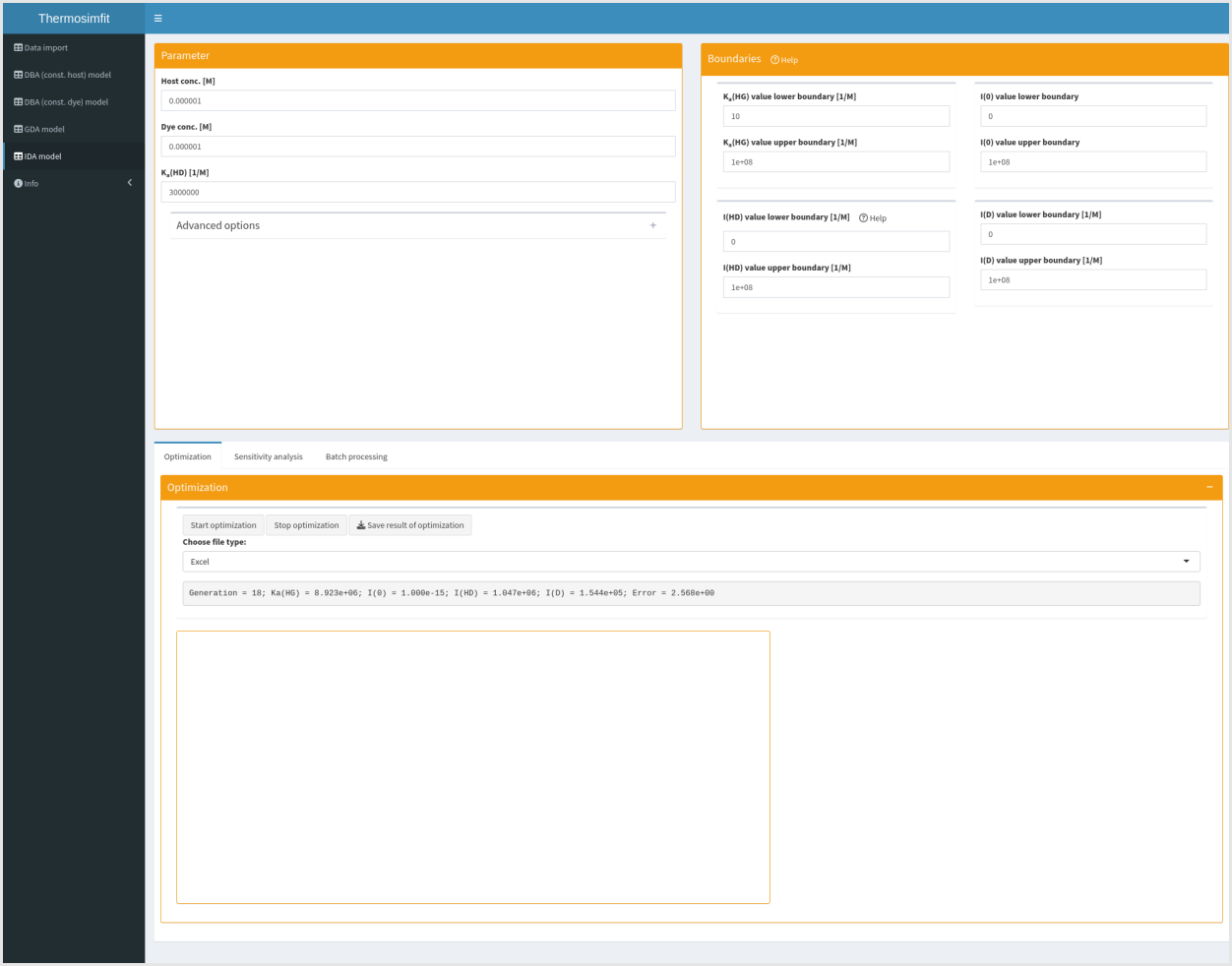

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 9; Ka(HG) = 5.912e+04; I(0) = 1.000e-15; I(HD) = 4.529e+05; I(D) = 8.089e+03; Error = 8.461e+00
Registered S3 method overwritten by 'sensitivity':
method from
print.src dplyr

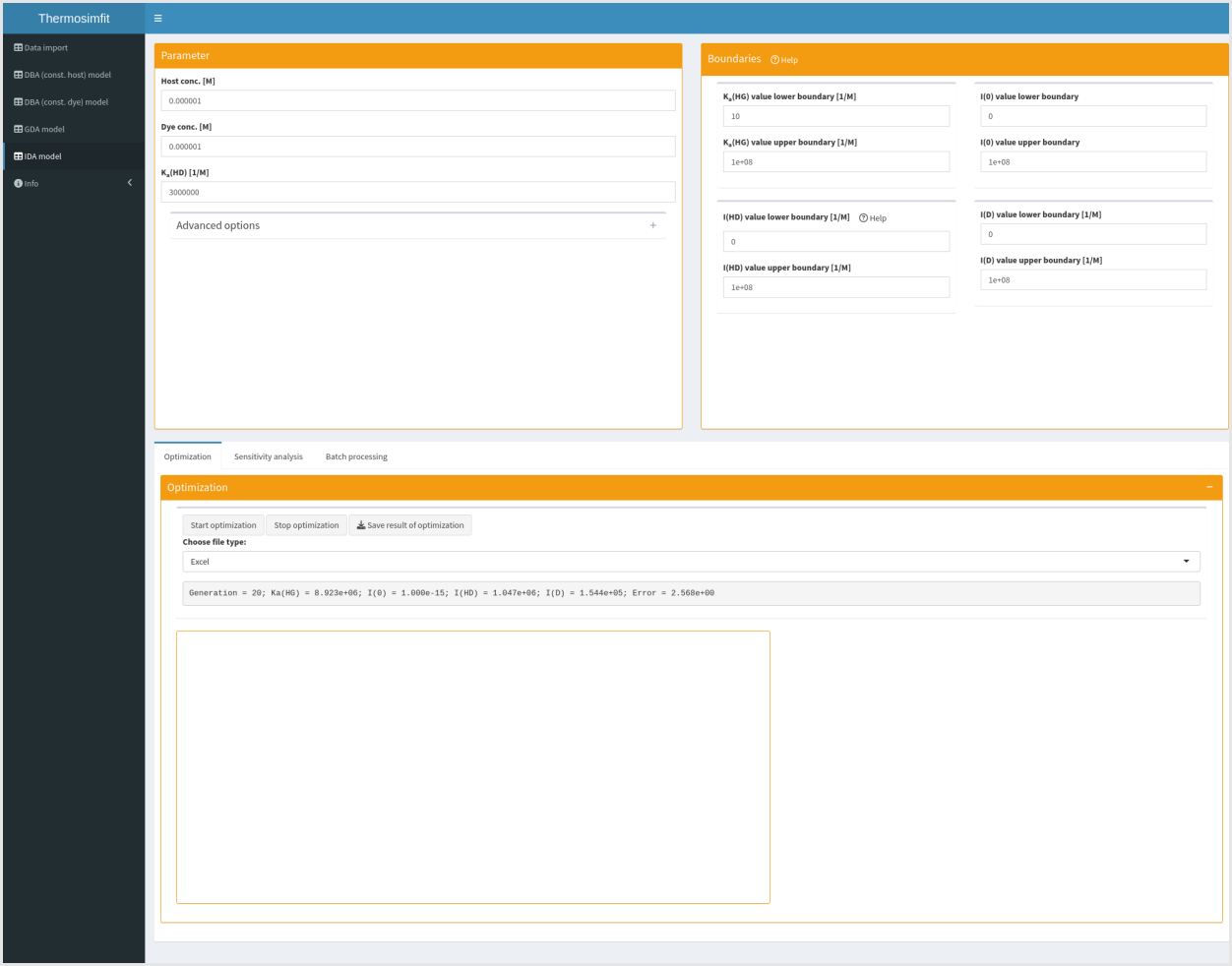

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 11; Ka(HG) = 8.303e+05; I(0) = 1.000e-15; I(HD) = 7.298e+05; I(D) = 1.000e-15; Error = 5.068e+00
Registered S3 method overwritten by 'sensitivity':
method from
print.src dplyr

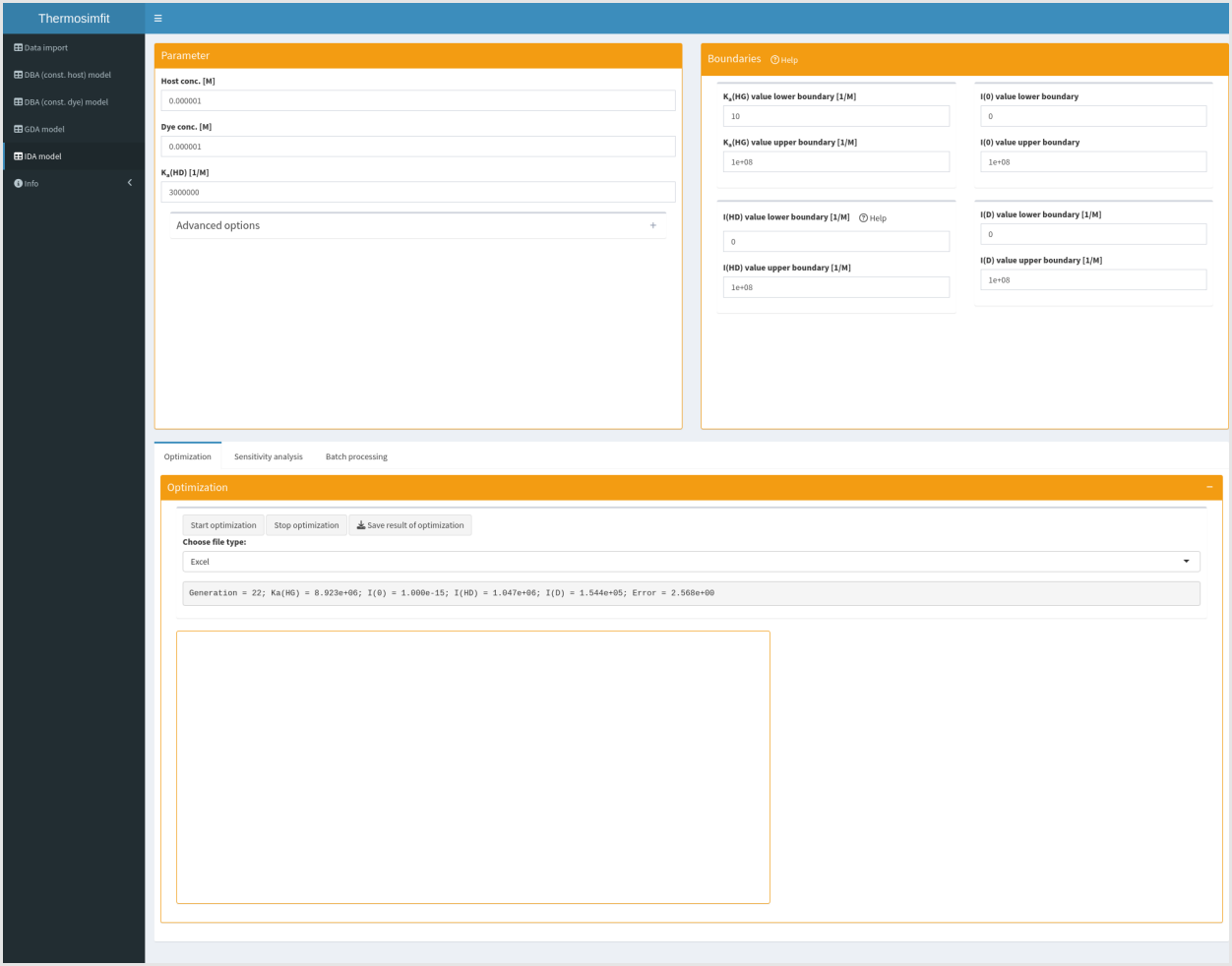

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 13; Ka(HG) = 4.330e+06; I(0) = 1.000e-15; I(HD) = 1.050e+06; I(D) = 6.055e+04; Error = 4.346e+00
Registered S3 method overwritten by 'sensitivity':
method from
print.src dplyr

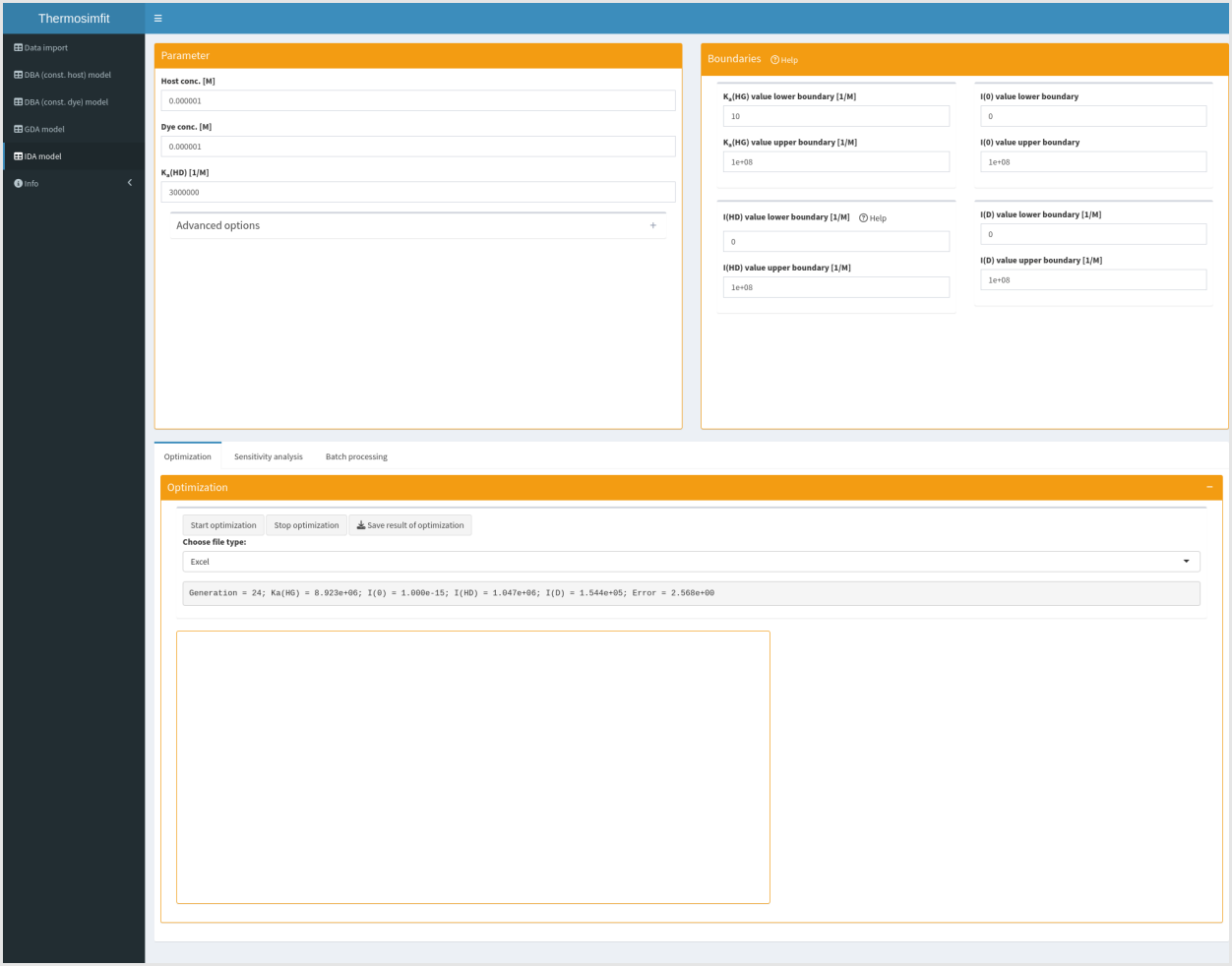

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 14; Ka(HG) = 4.330e+06; I(0) = 1.000e-15; I(HD) = 1.050e+06; I(D) = 6.055e+04; Error = 4.346e+00
Registered S3 method overwritten by 'sensitivity':
method from
print.src dplyr

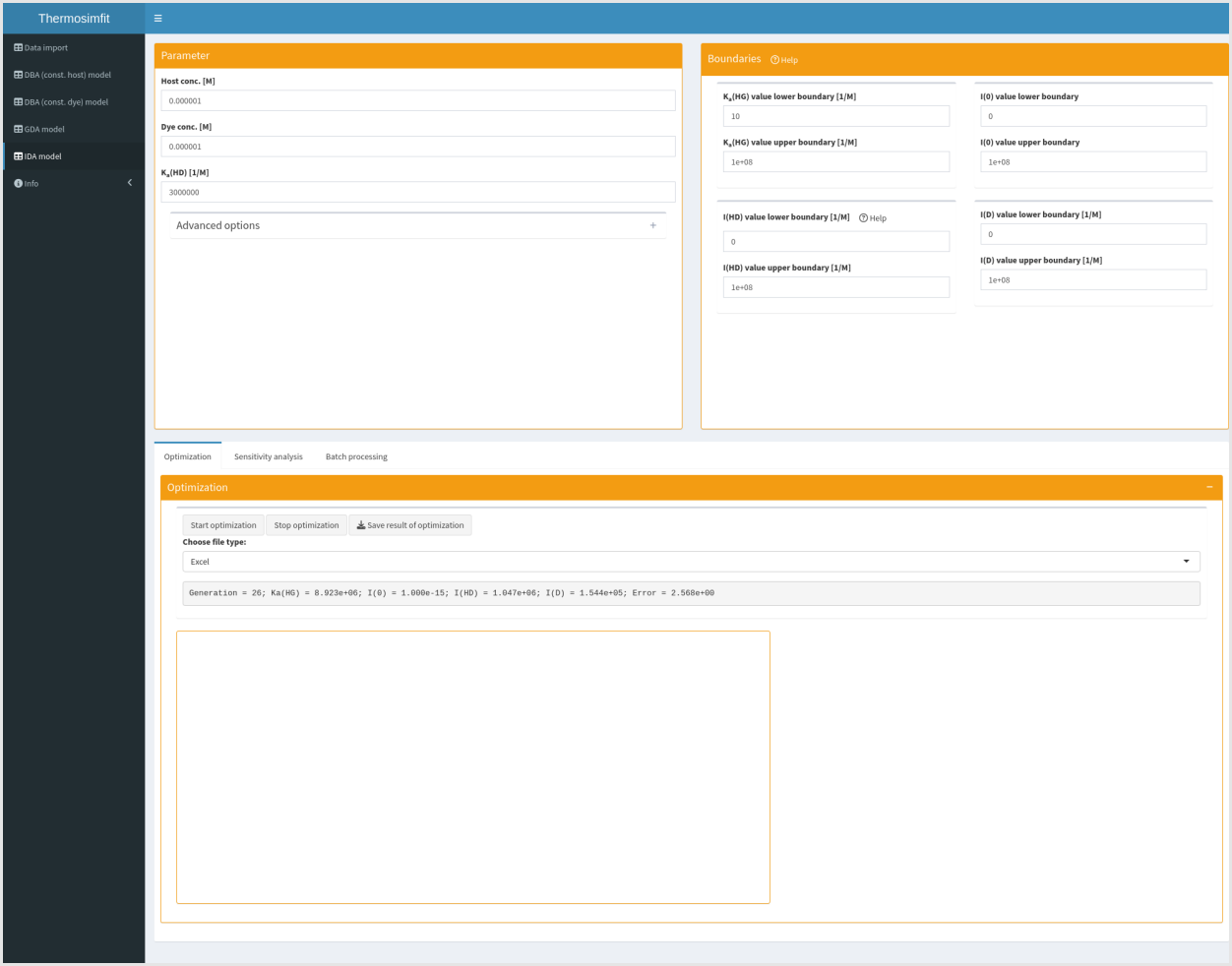

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
Ka(HD) [1/M]
3000000
Advanced options
Boundaries
Help
Ka(HG) value lower boundary [1/M]
10
Ka(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 16; Ka(HG) = 8.923e+06; I(0) = 1.000e-15; I(HD) = 1.047e+06; I(D) = 1.544e+05; Error = 2.568e+00
Registered S3 method overwritten by 'sensitivity':
method from
print.src dplyr

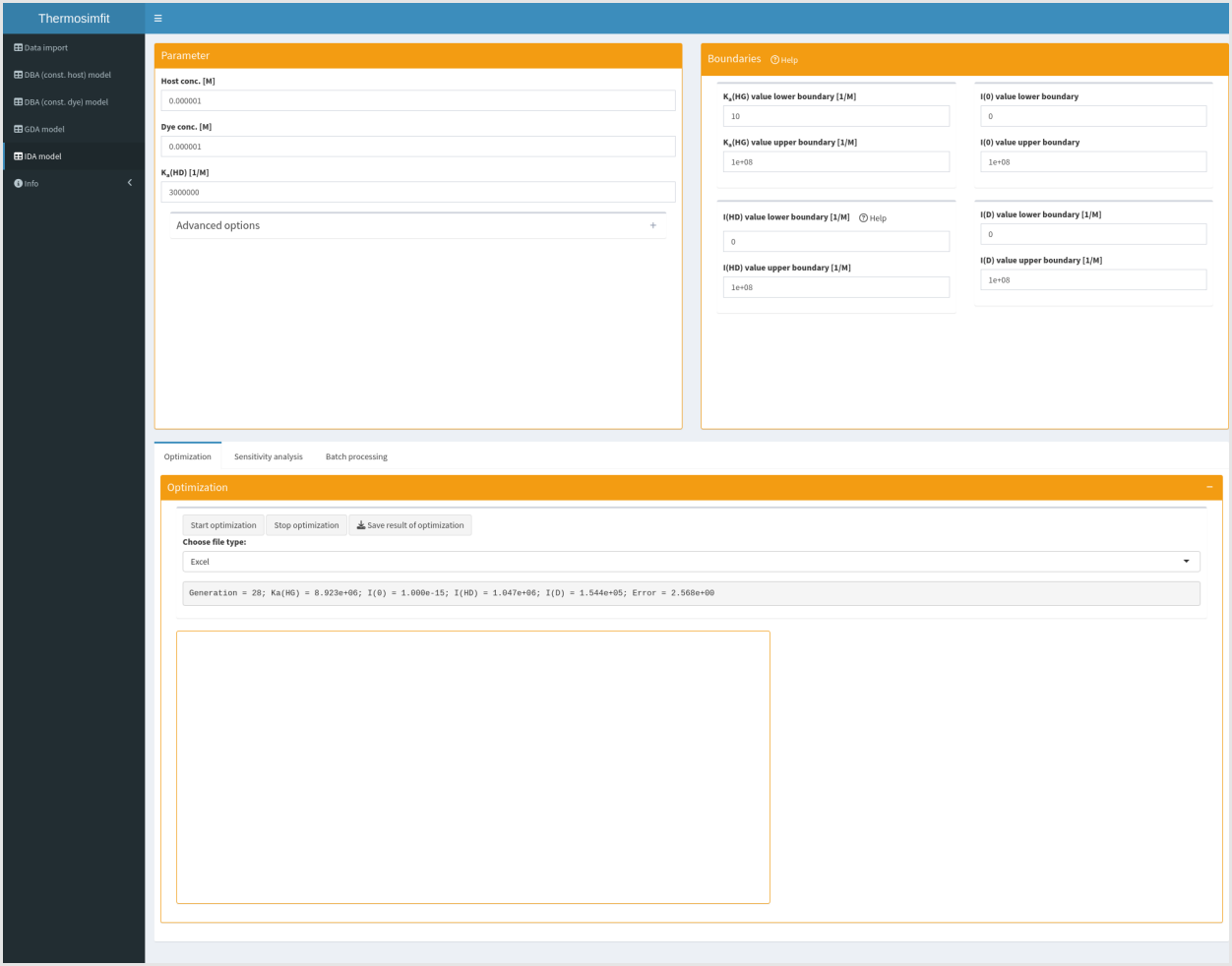

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 18; Ka(HG) = 8.923e+06; I(0) = 1.000e-15; I(HD) = 1.047e+06; I(D) = 1.544e+05; Error = 2.568e+00

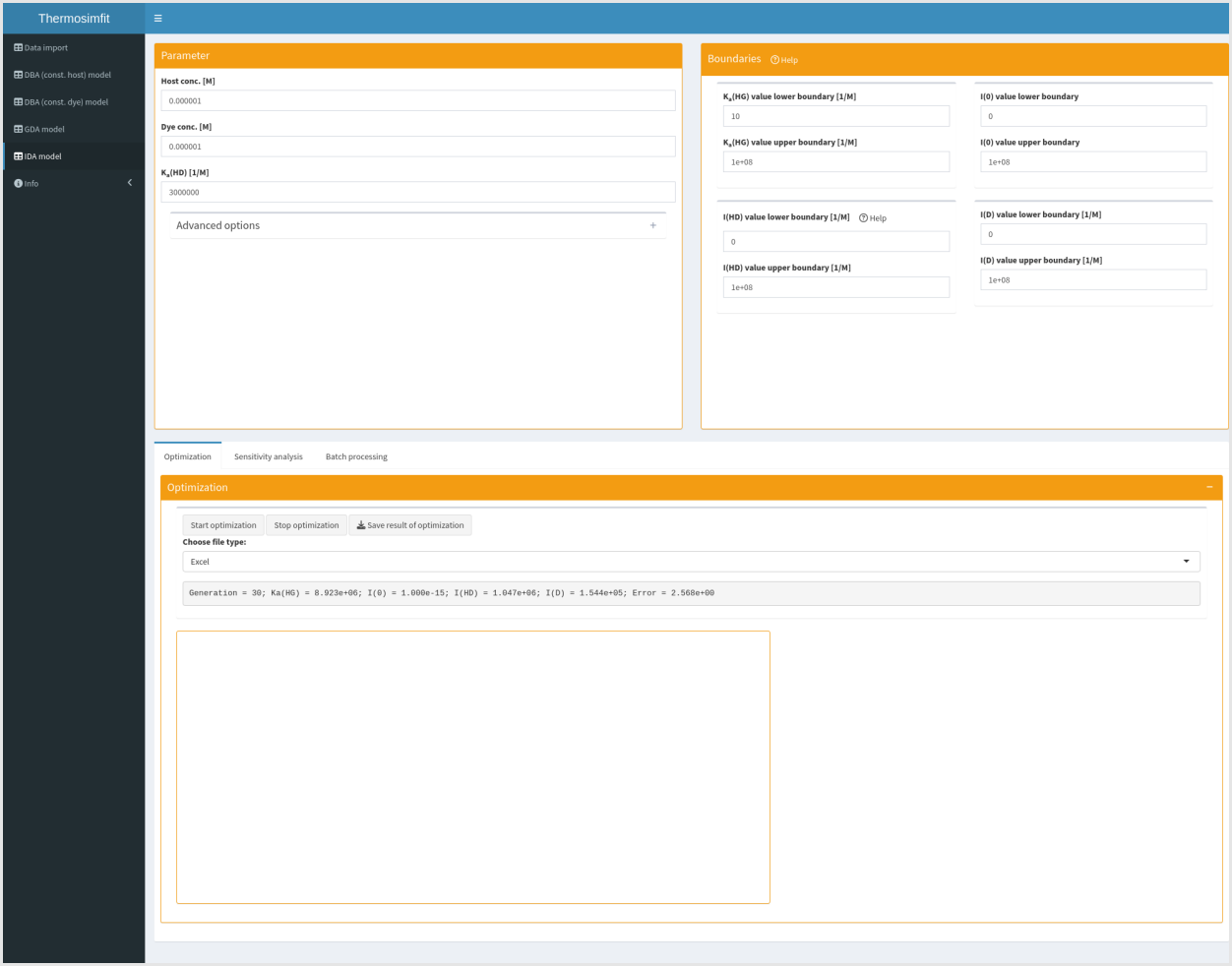

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 20; Ka(HG) = 8.923e+06; I(0) = 1.000e-15; I(HD) = 1.047e+06; I(D) = 1.544e+05; Error = 2.568e+00

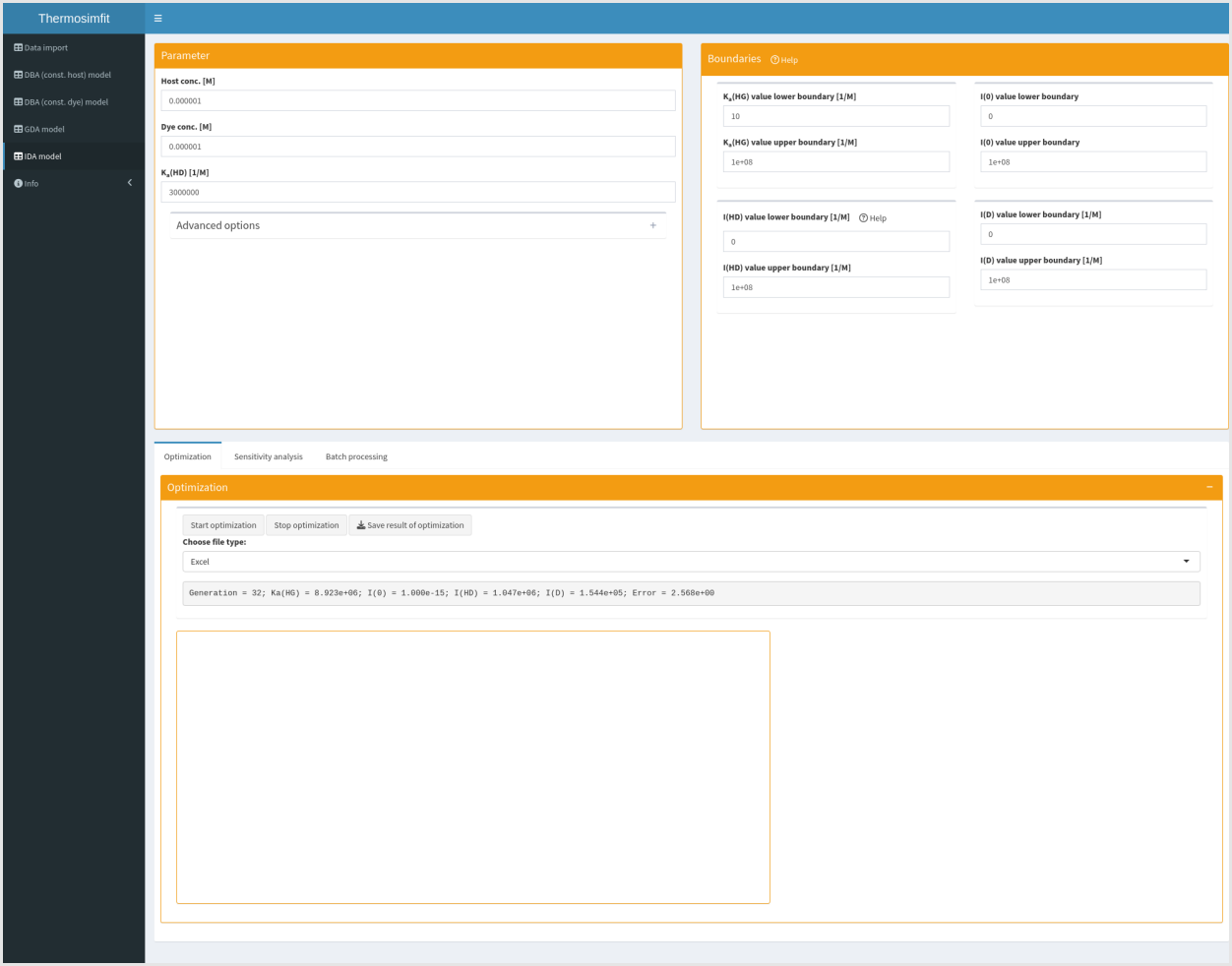

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 22; Ka(HG) = 8.923e+06; I(0) = 1.000e-15; I(HD) = 1.047e+06; I(D) = 1.544e+05; Error = 2.568e+00

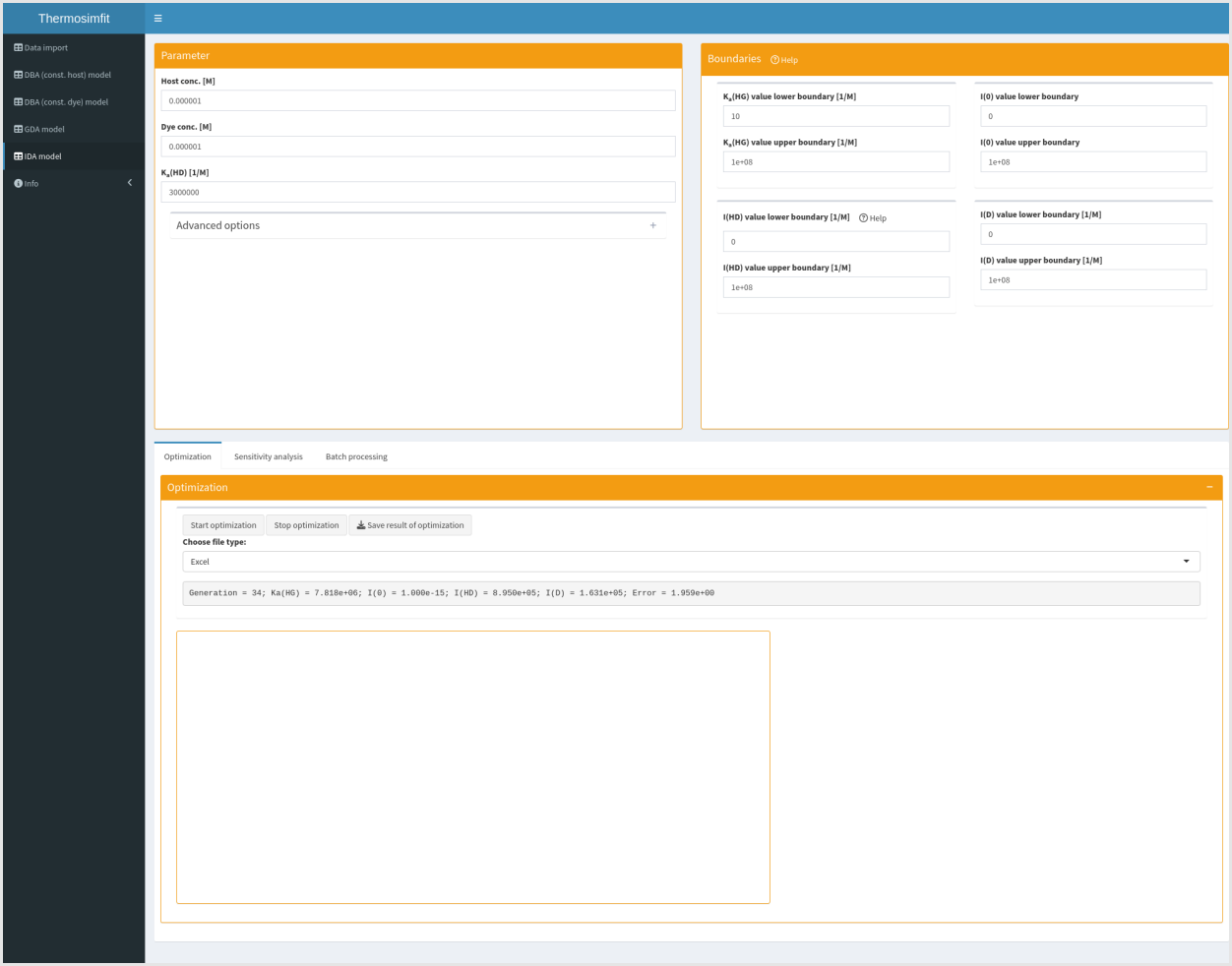

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 24; Ka(HG) = 8.923e+06; I(0) = 1.000e-15; I(HD) = 1.047e+06; I(D) = 1.544e+05; Error = 2.568e+00

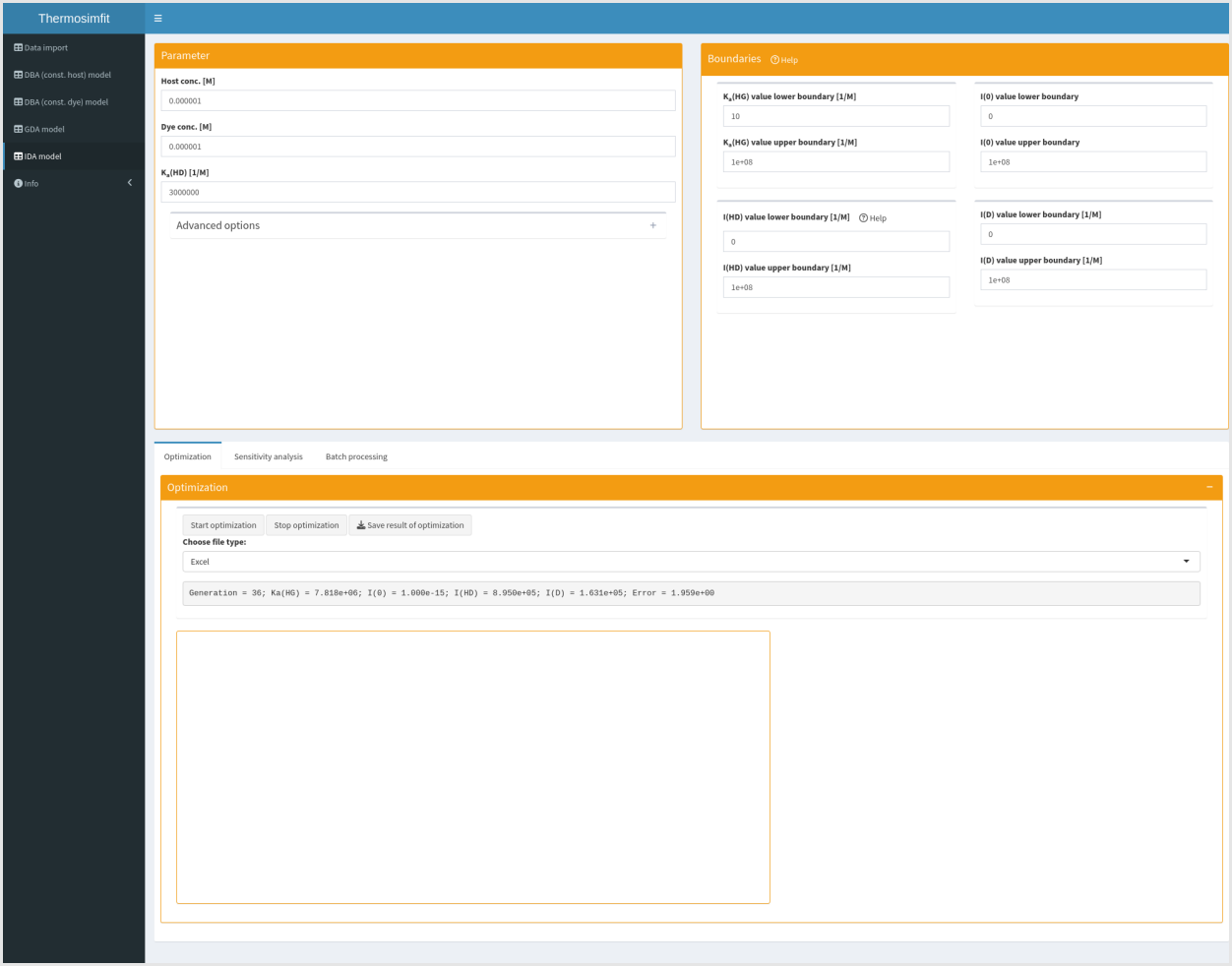

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 26; Ka(HG) = 8.923e+06; I(0) = 1.000e-15; I(HD) = 1.047e+06; I(D) = 1.544e+05; Error = 2.568e+00

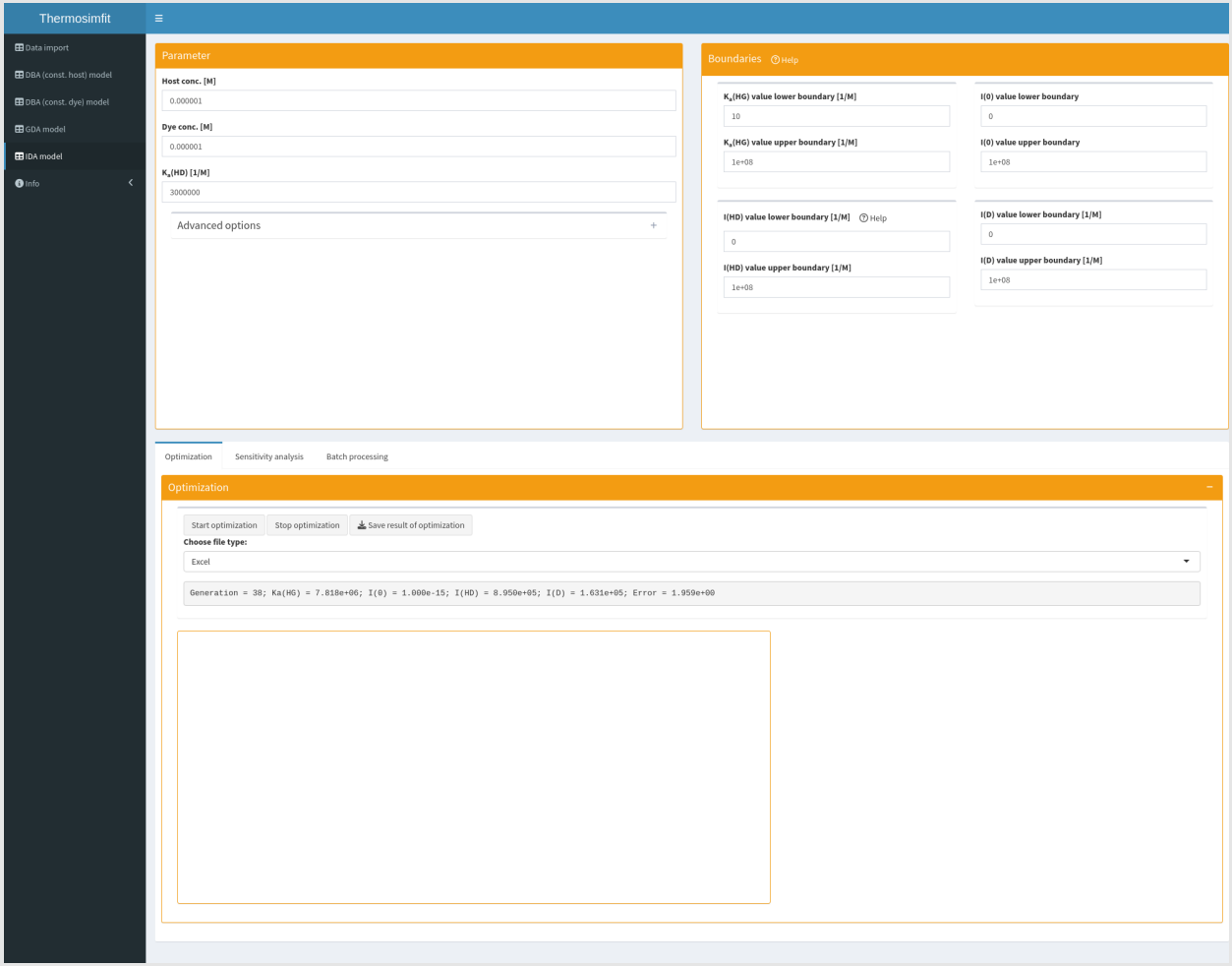

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 28; Ka(HG) = 8.923e+06; I(0) = 1.000e-15; I(HD) = 1.047e+06; I(D) = 1.544e+05; Error = 2.568e+00

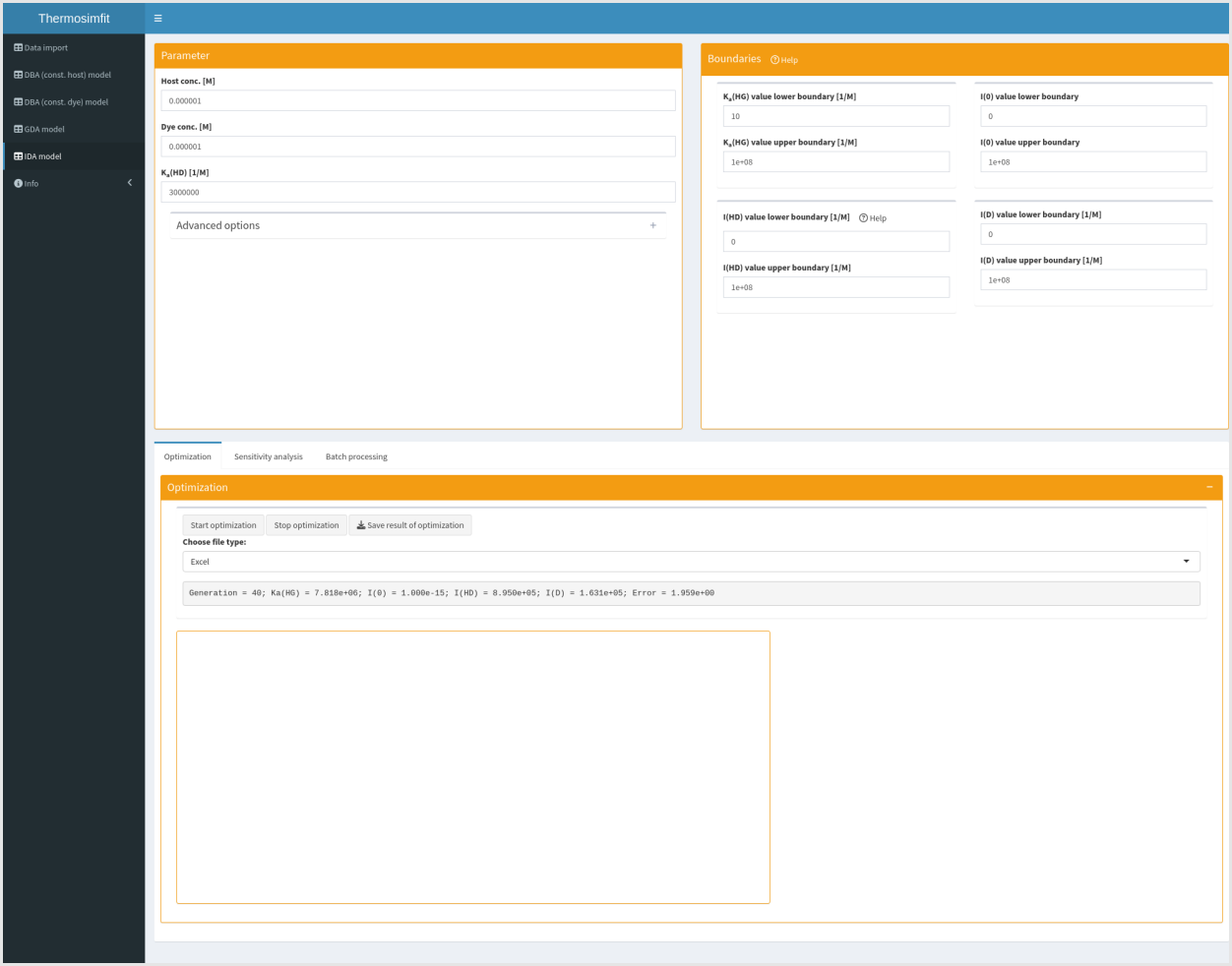

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 30; Ka(HG) = 8.923e+06; I(0) = 1.000e-15; I(HD) = 1.047e+06; I(D) = 1.544e+05; Error = 2.568e+00

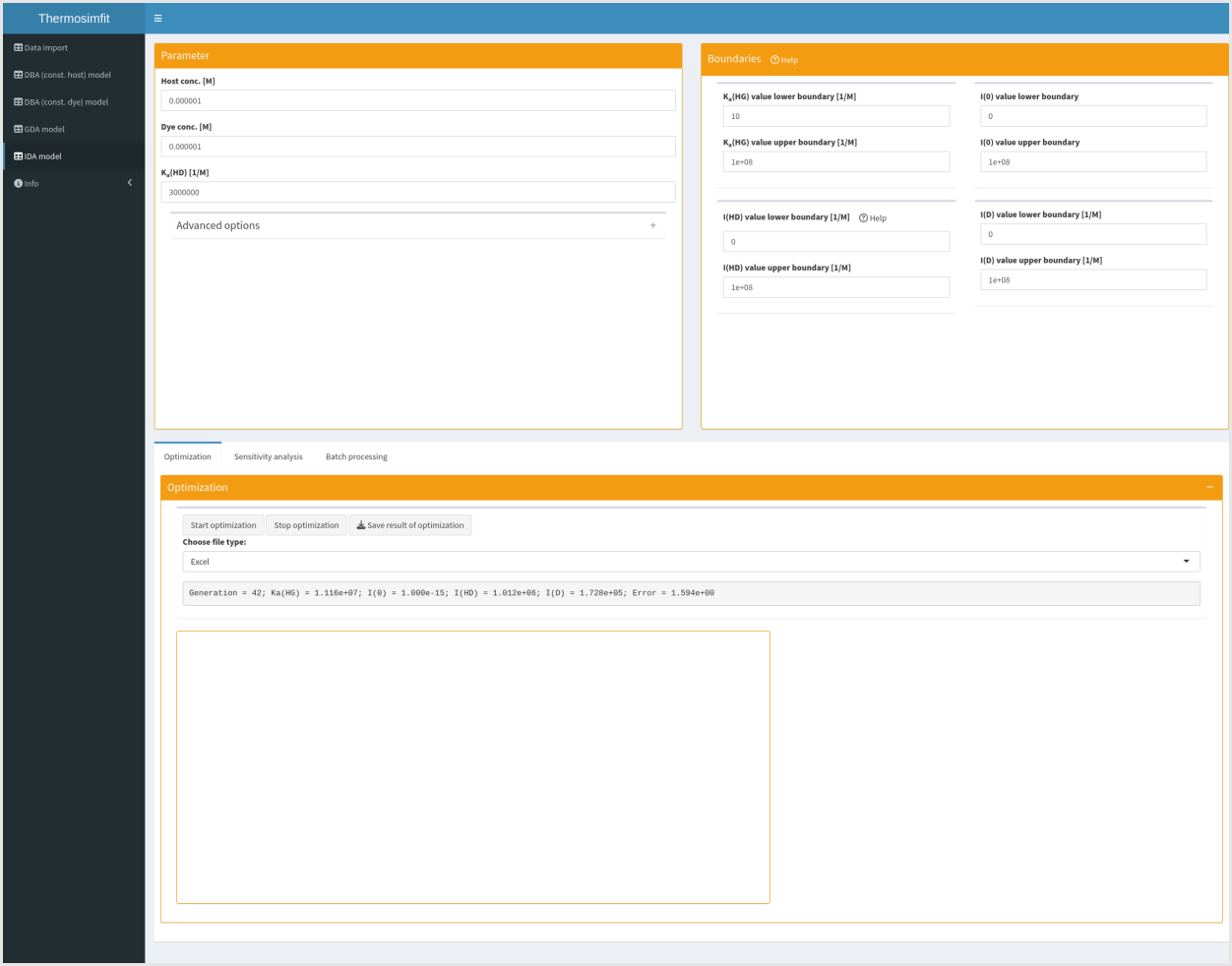

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 32; Ka(HG) = 8.923e+06; I(0) = 1.000e-15; I(HD) = 1.047e+06; I(D) = 1.544e+05; Error = 2.568e+00

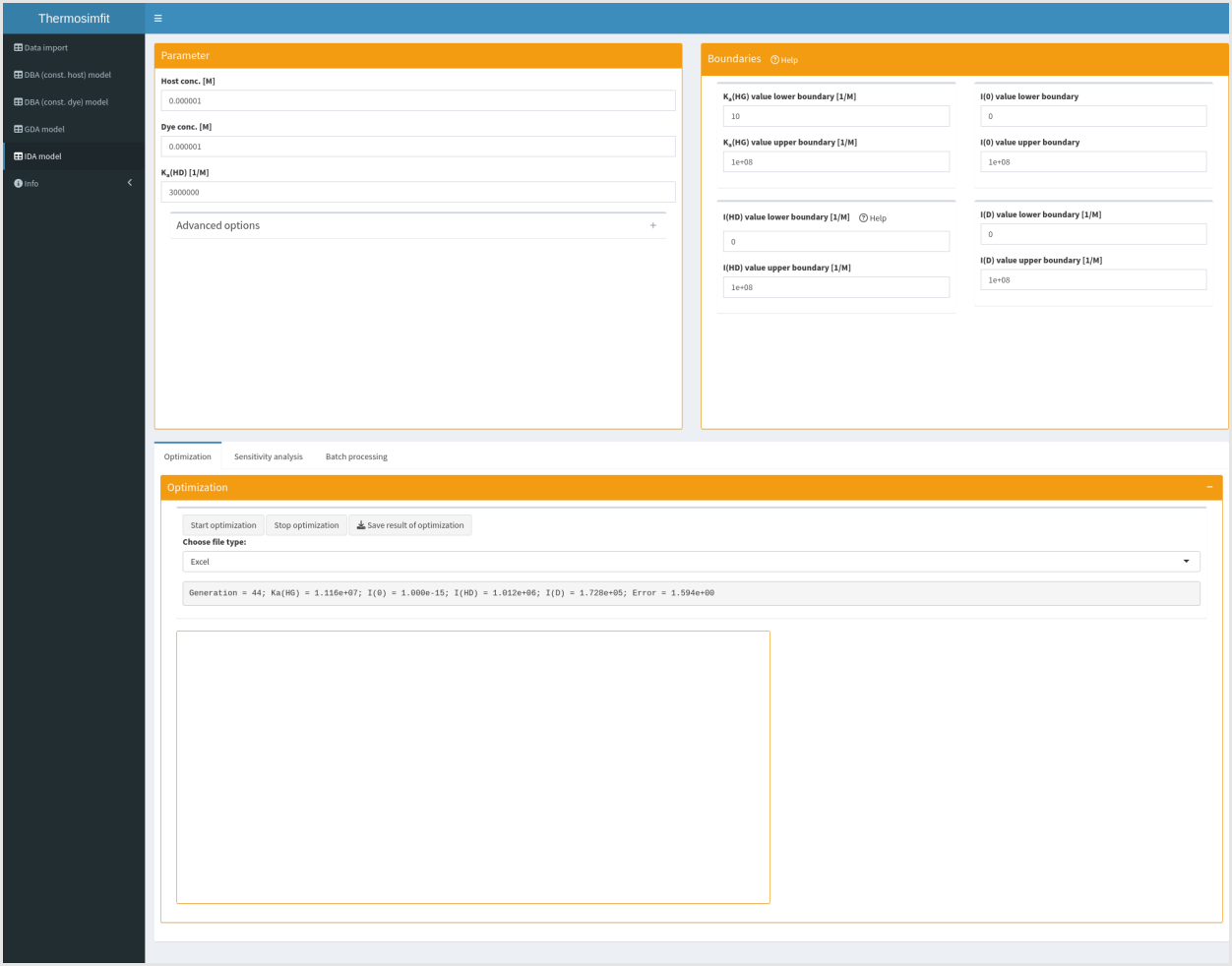

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 34; Ka(HG) = 7.818e+06; I(0) = 1.000e-15; I(HD) = 8.950e+05; I(D) = 1.631e+05; Error = 1.959e+00

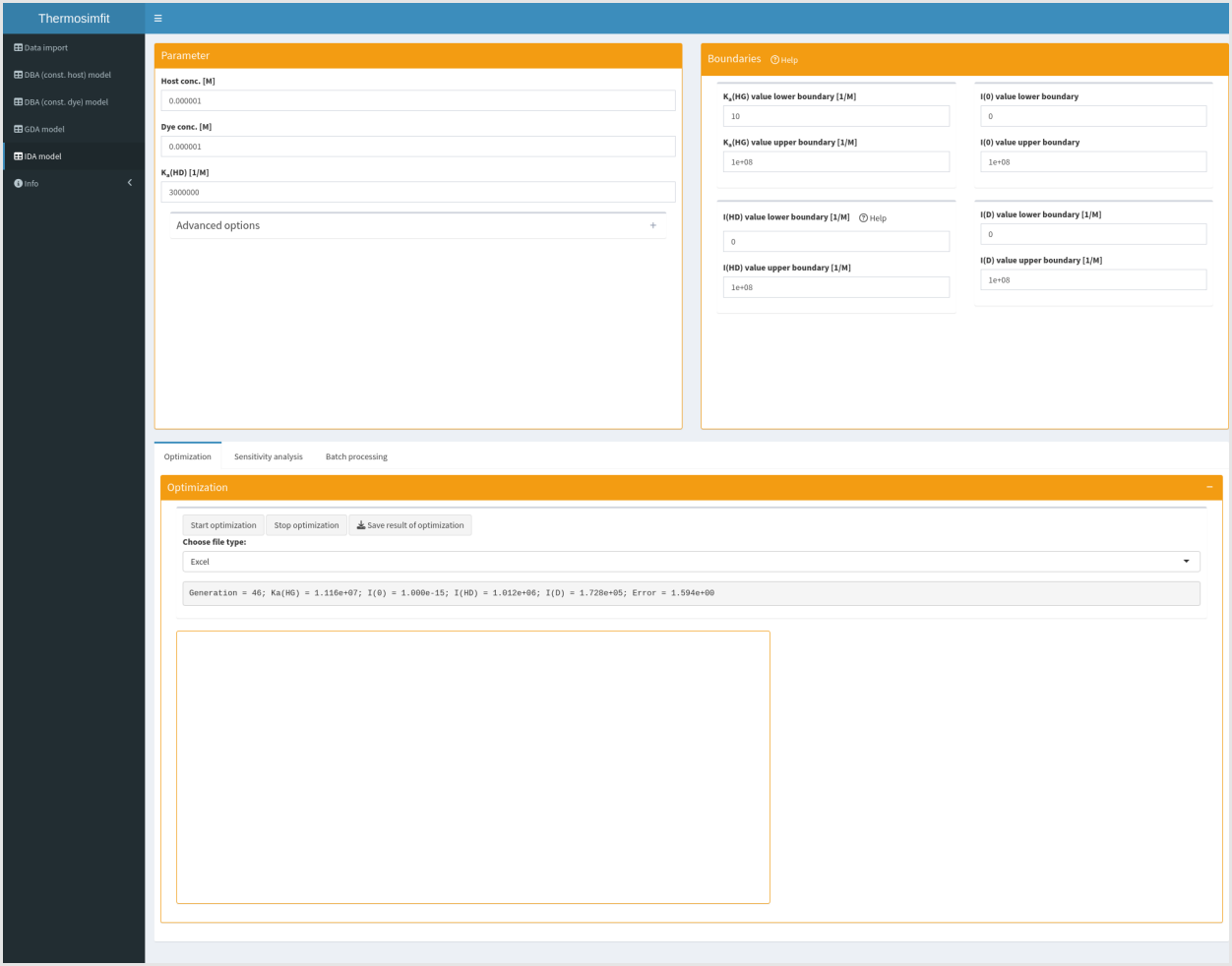

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 36; Ka(HG) = 7.818e+06; I(0) = 1.000e-15; I(HD) = 8.950e+05; I(D) = 1.631e+05; Error = 1.959e+00

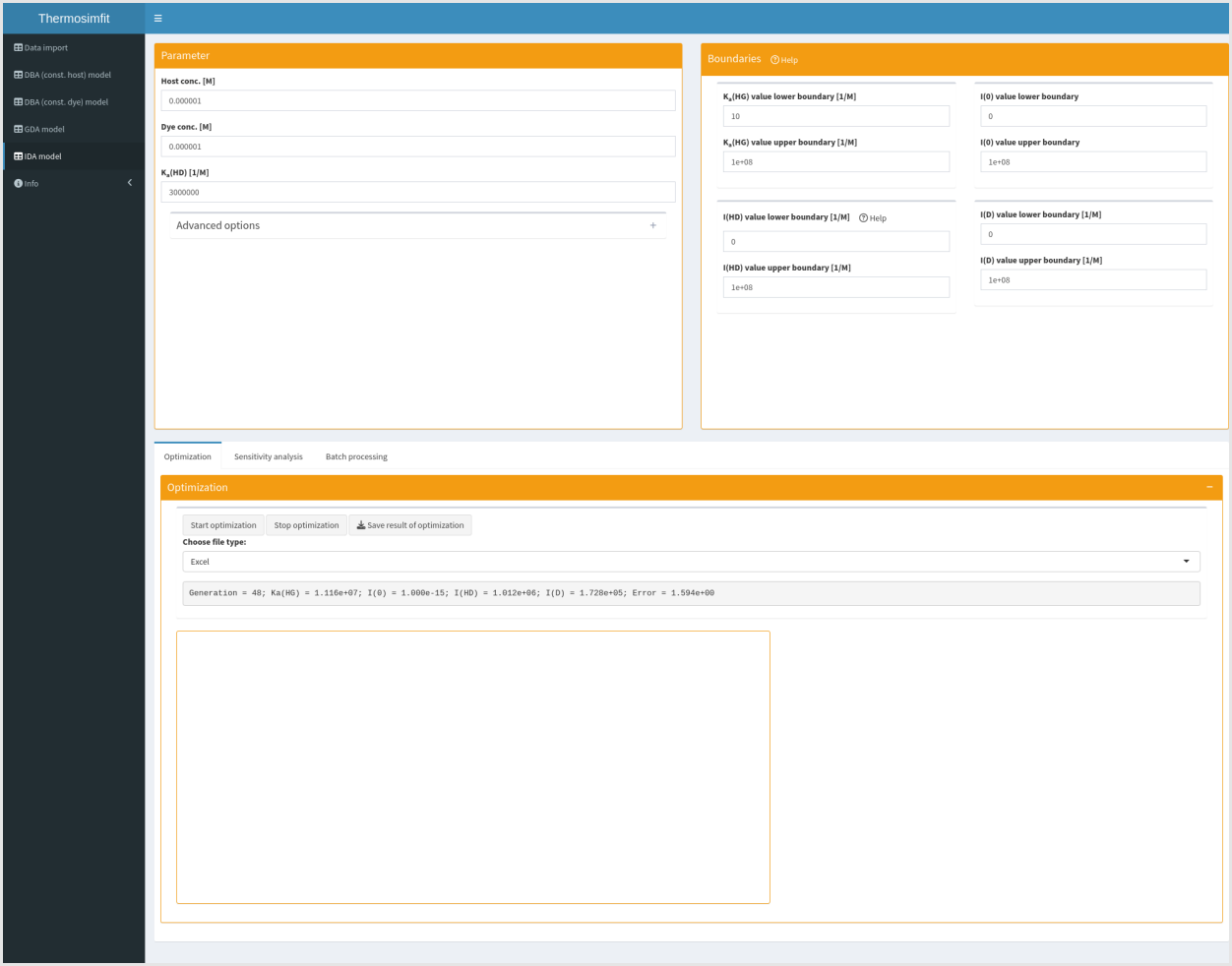

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 38; Ka(HG) = 7.818e+06; I(0) = 1.000e-15; I(HD) = 8.950e+05; I(D) = 1.631e+05; Error = 1.959e+00

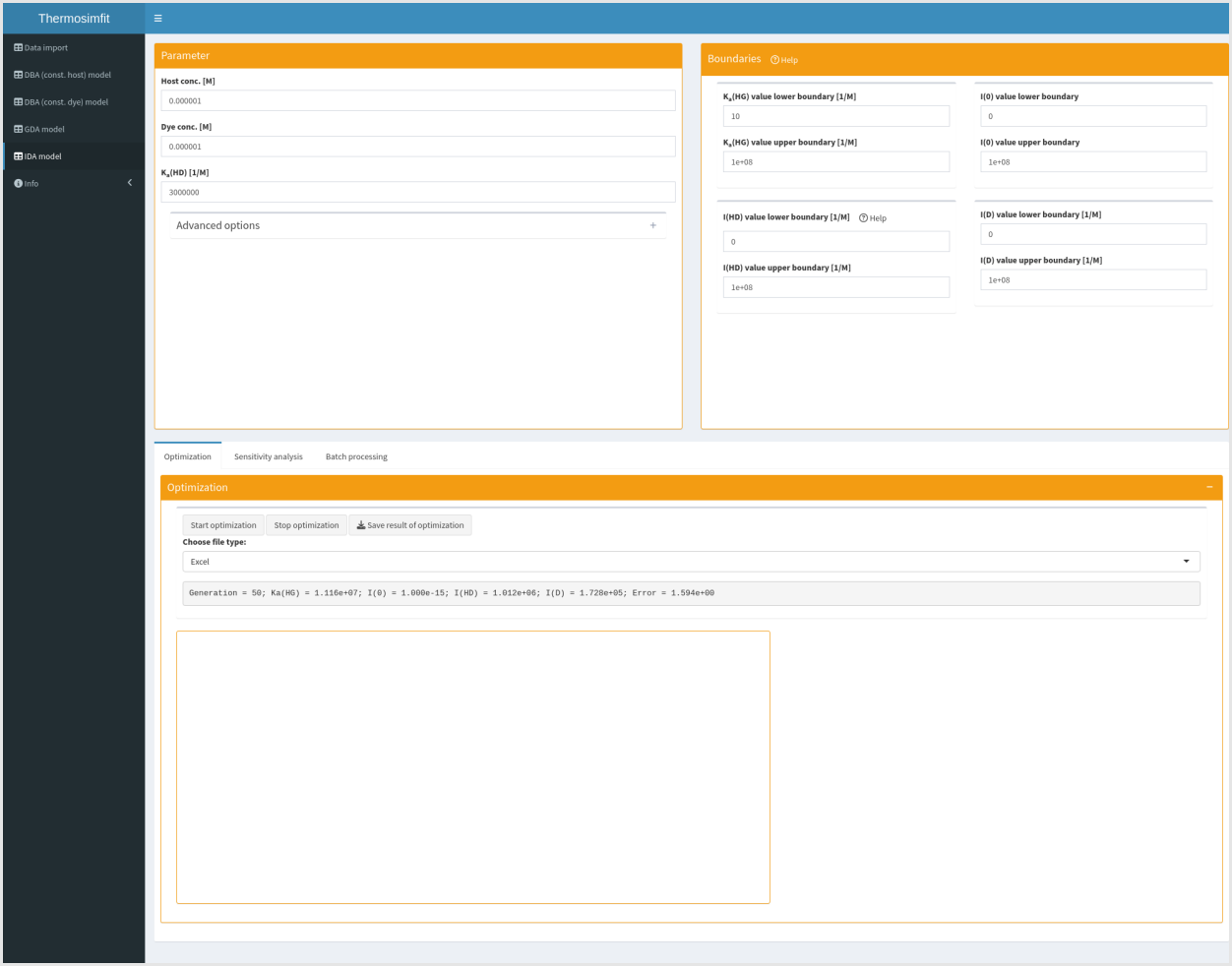

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 40; Ka(HG) = 7.818e+06; I(0) = 1.000e-15; I(HD) = 8.950e+05; I(D) = 1.631e+05; Error = 1.959e+00

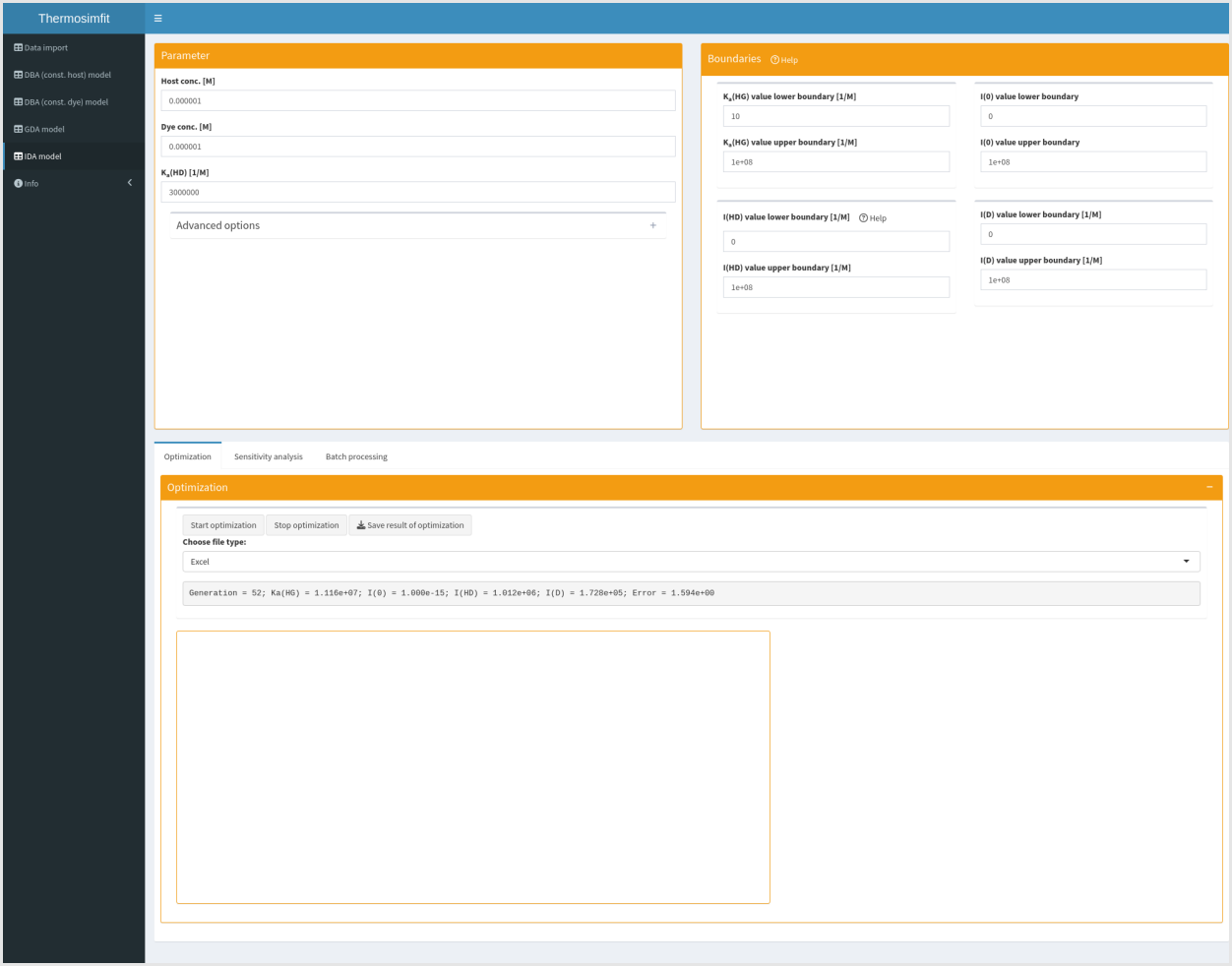

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 42; Ka(HG) = 1.116e+07; I(0) = 1.000e-15; I(HD) = 1.012e+06; I(D) = 1.728e+05; Error = 1.594e+00

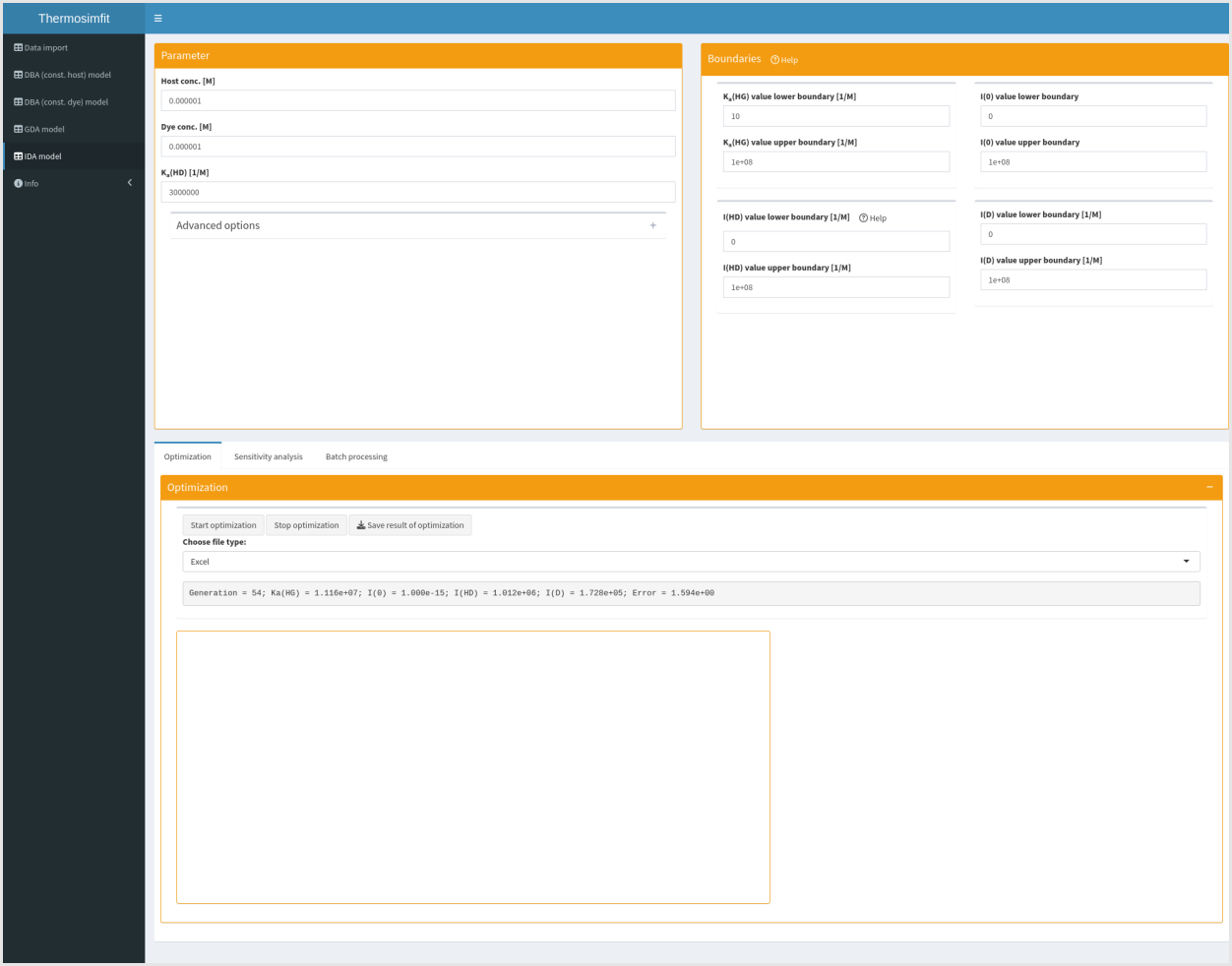

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 44; Ka(HG) = 1.116e+07; I(0) = 1.000e-15; I(HD) = 1.012e+06; I(D) = 1.728e+05; Error = 1.594e+00

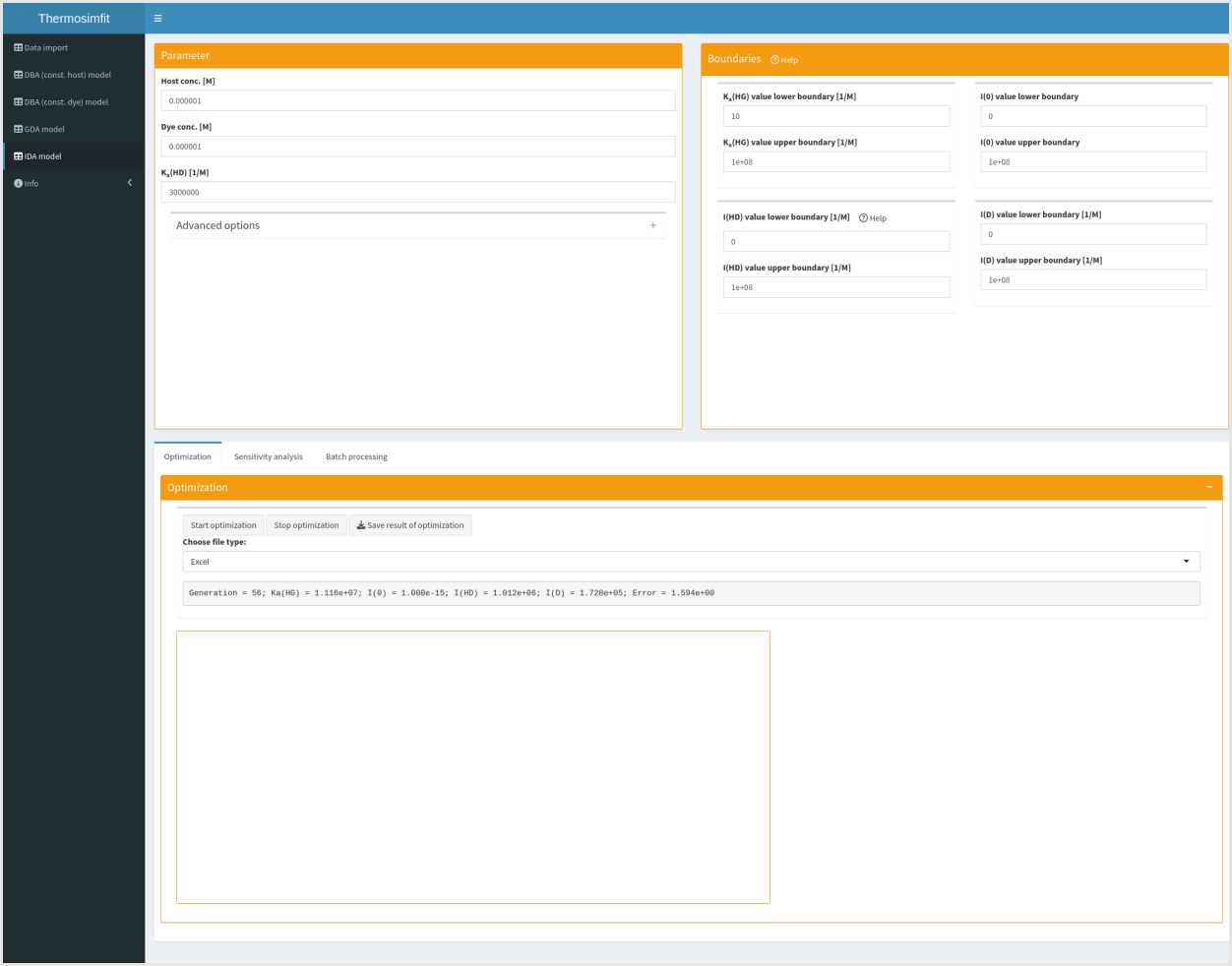

Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 46; Ka(HG) = 1.116e+07; I(0) = 1.000e-15; I(HD) = 1.012e+06; I(D) = 1.728e+05; Error = 1.594e+00


Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 48; Ka(HG) = 1.116e+07; I(0) = 1.000e-15; I(HD) = 1.012e+06; I(D) = 1.728e+05; Error = 1.594e+00


Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 50; Ka(HG) = 1.116e+07; I(0) = 1.000e-15; I(HD) = 1.012e+06; I(D) = 1.728e+05; Error = 1.594e+00


Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 52; Ka(HG) = 1.116e+07; I(0) = 1.000e-15; I(HD) = 1.012e+06; I(D) = 1.728e+05; Error = 1.594e+00


Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 54; Ka(HG) = 1.116e+07; I(0) = 1.000e-15; I(HD) = 1.012e+06; I(D) = 1.728e+05; Error = 1.594e+00


Thermosimfit
Data import
DBA (const. host) model
DBA (const. dye) model
GDA model
IDA model
Info
Parameter
Host conc. [M]
0.000001
Dye conc. [M]
0.000001
K_a(HD) [1/M]
3000000
Advanced options
Boundaries
Help
K_a(HG) value lower boundary [1/M]
10
K_a(HG) value upper boundary [1/M]
1e+08
I(0) value lower boundary
0
I(0) value upper boundary
1e+08
I(HD) value lower boundary [1/M]
Help
0
I(HD) value upper boundary [1/M]
1e+08
I(D) value lower boundary [1/M]
0
I(D) value upper boundary [1/M]
1e+08
Optimization
Sensitivity analysis
Batch processing
Optimization
Start optimization
Stop optimization
Save result of optimization
Choose file type:
Excel
Generation = 56; Ka(HG) = 1.116e+07; I(0) = 1.000e-15; I(HD) = 1.012e+06; I(D) = 1.728e+05; Error = 1.594e+00

Thermosimfit

- Data import
- DBA (const. host) model
- DBA (const. dye) model
- GDA model
- IDA model
- Info

Parameter

Host conc. [M]

0.000001

Dye conc. [M]

0.000001

K_a(HD) [1/M]

3000000

Advanced options +

Boundaries Help

K_a(HG) value lower boundary [1/M]

10

K_a(HG) value upper boundary [1/M]

1e+08

I(0) value lower boundary

0

I(0) value upper boundary

1e+08

I(HD) value lower boundary [1/M] Help

0

I(HD) value upper boundary [1/M]

1e+08

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

1e+08

Optimization | Sensitivity analysis | Batch processing

Optimization

Start optimization | Stop optimization | Save result of optimization

Choose file type:

Excel

Show 10 entries Search:

	K_a(HG) [M]	I(0)	I(HD) [1/M]	I(D) [1/M]
1	1.12e+7	1.00e-15	1.01e+6	1.73e+5

Showing 1 to 1 of 1 entries Previous 1 Next

Show 10 entries Search:

Error Metrics: Comparison of in silico signal and measured signal

	MeanSquareError	RootMeanSquareError	MeanAbsoluteError	R^2	R^2 adjusted
1	0.000153293	0.0123812	0.00964823	0.992796	0.992649

Showing 1 to 1 of 1 entries Previous 1 Next