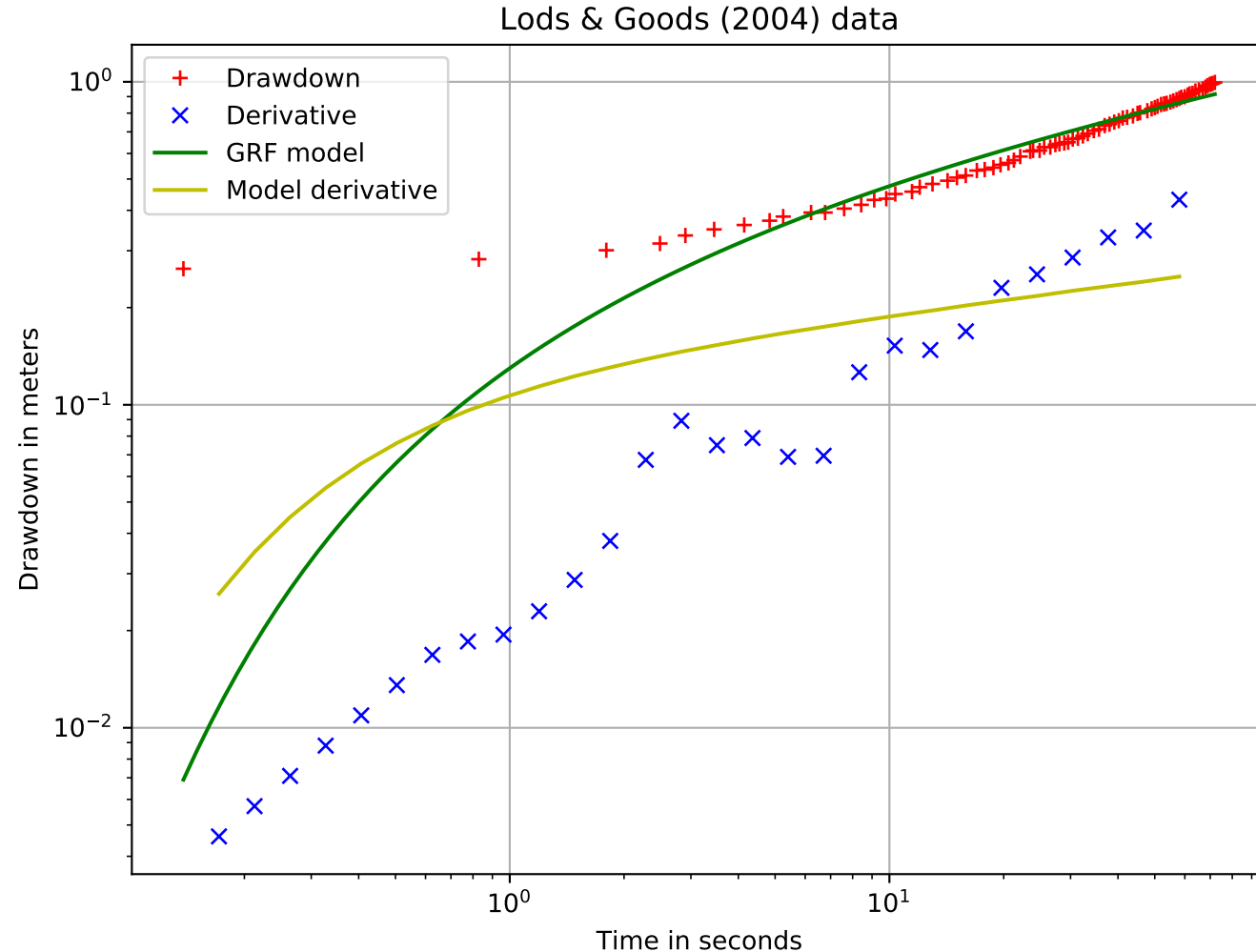


openhytest Developer  
Lods & Goods (2004) data



Test Data :

Discharge rate :  $2.10 \times 10^{-2} \text{ m}^3/\text{s}$

Well radius : 0.1 m

Radial distance : 26.2 m

Hydraulic parameters :

Flow dimension n :  $1.70 \times 10^0$

Equivalent transmissivity T :  $7.25 \times 10^{-2} \text{ m}^2/\text{s}$

Equivalent storativity S :  $1.48 \times 10^{-9}$

Fitting parameters :

slope a : 0.053 m

intercept  $t_0$  :  $6.2 \times 10^{-6} \text{ m}$

mean residual : 0.0033 m

2 standard deviation : 0.11 m

Root-mean-square : 0.055 m