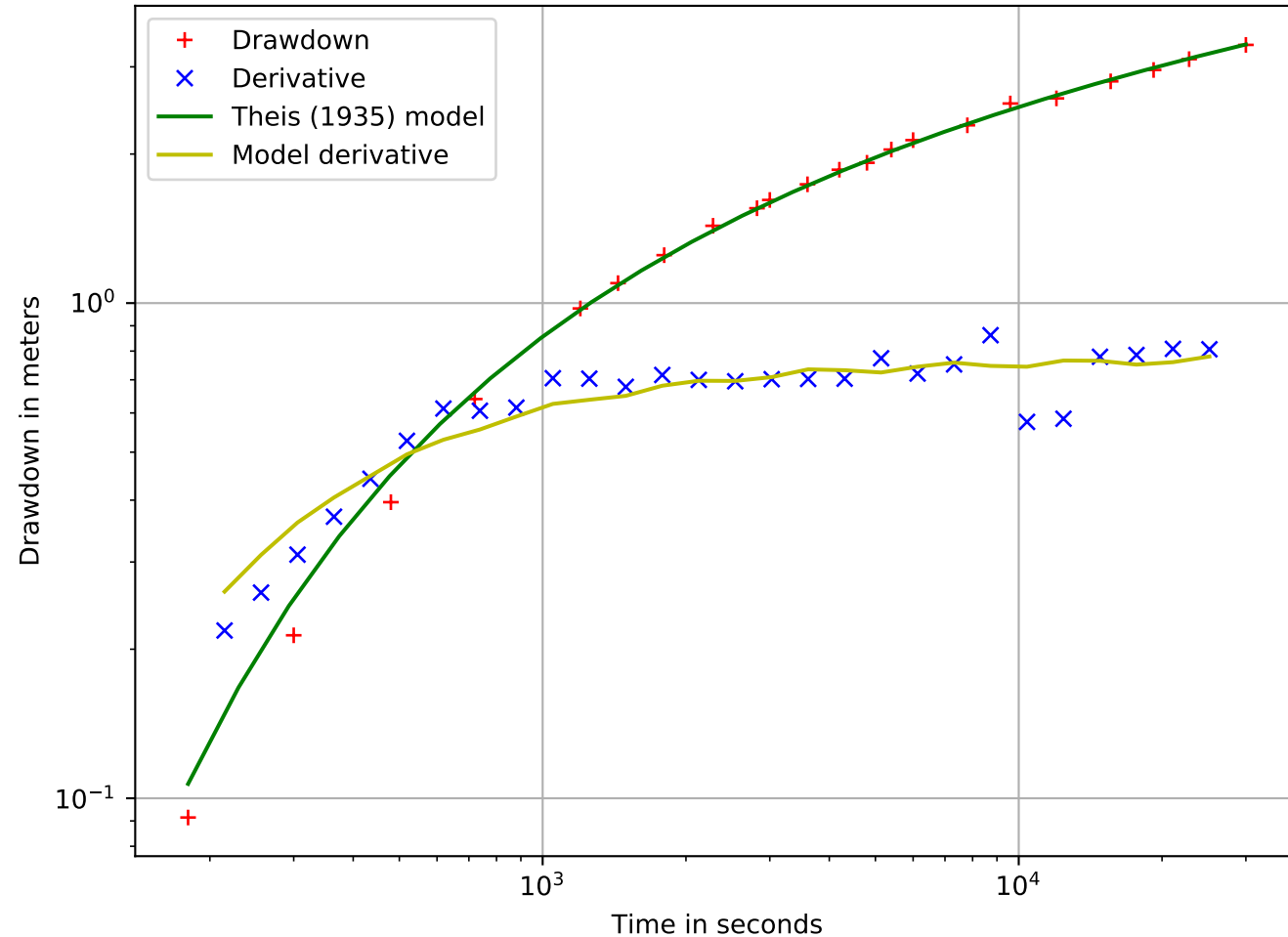


Theis (1935)



## Test Data :

Discharge rate :  $1.39\text{e-}02 \text{ m}^3/\text{s}$ 

Radial distance : 250 m

## Hydraulic parameters :

Transmissivity  $T$  :  $1.43\text{e-}03 \text{ m}^2/\text{s}$ Storativity  $S$  :  $2.11\text{e-}05$ Radius of Investigation  $R_i$  : 2847 m

## Fitting parameters :

mean residual : -0.0022 m

2 standard deviation : 0.055 m

Root-mean-square : 0.028 m