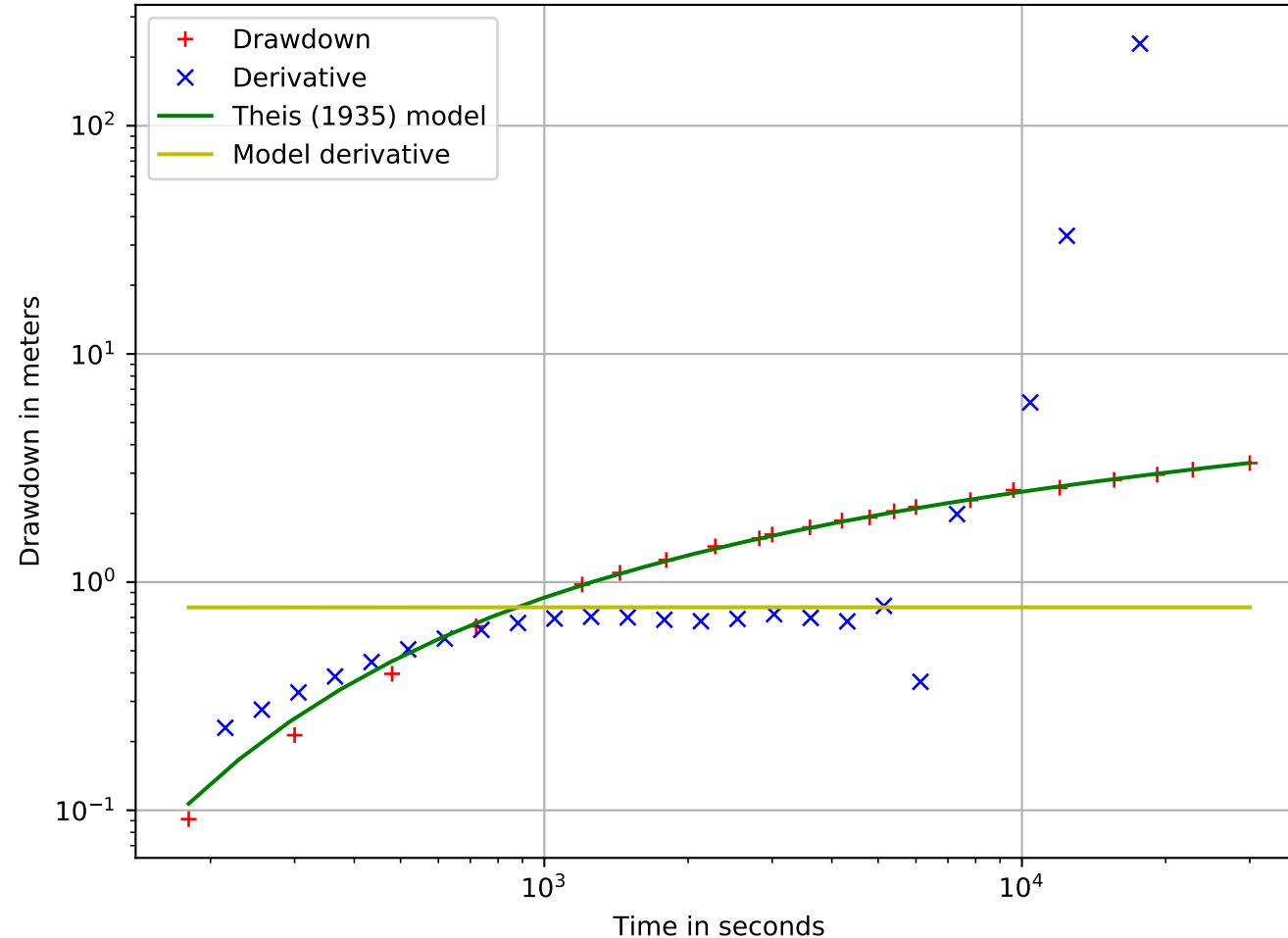


Author  
Theis (1935)

Theis (1935)



Test Data :

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

Radial distance :  $2.5\text{e+}02 \text{ m}$

Hydraulic parameters :

Transmissivity  $T$  :  $1.43\text{e-}03 \text{ m}^2/\text{s}$

Storativity  $S$  :  $2.11\text{e-}05$

Radius of Investigation  $R_i$  :  $2.8\text{e+}03 \text{ m}$

Fitting parameters :

mean residual :  $-0.0022 \text{ m}$

2 standard deviation :  $0.055 \text{ m}$

Root-mean-square :  $0.028 \text{ m}$