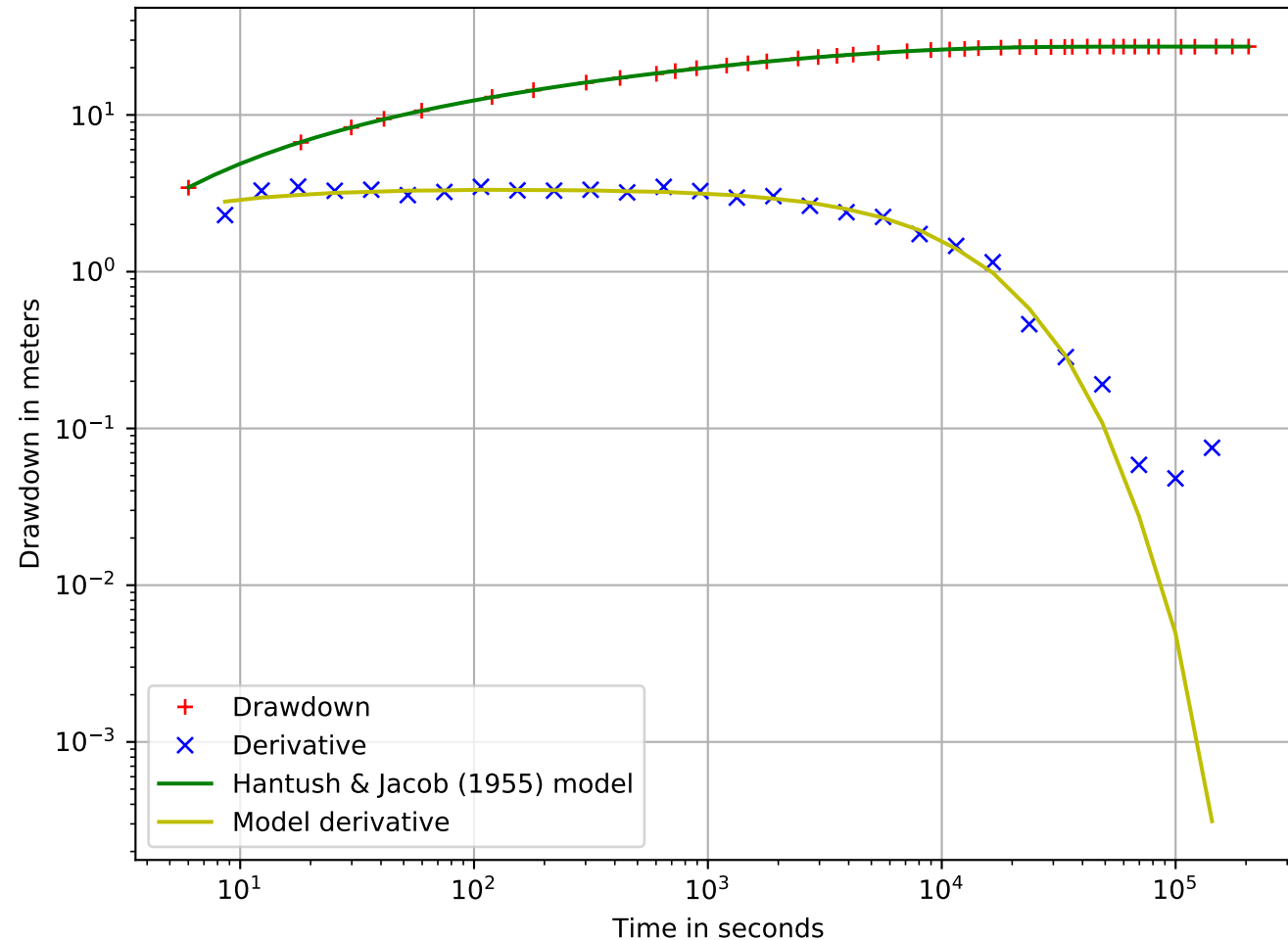


Hantush&Jacob (1955)



Test Data :

Discharge rate : $6.31\text{e-}03 \text{ m}^3/\text{s}$

Radial distance : 3.048 m

Thickness of aquitard: 6.096 m

Hydraulic parameters :

Transmissivity T : $1.45\text{e-}04 \text{ m}^2/\text{s}$

Storativity S : $9.97\text{e-}05$

Aquitard conductivity k: $4.6\text{e-}08 \text{ m/s}$

Fitting parameters :

mean residual : -0.0001 m

2 standard deviation : 0.11 m

Root-mean-square : 0.055 m

r/B: 0.022