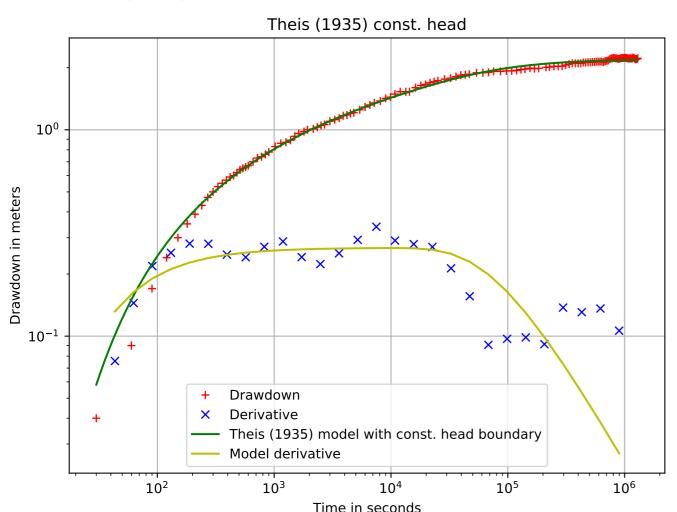
openhytest Developer Theis (1935) const. head



Test Data :

Discharge rate : 3.00e-02 m<sup>3</sup>/s Radial distance : 20 m

Hydraulic parameters:

Transmissivity T: 8.70e-03 m<sup>2</sup>/s
Storativity S: 2.66e-03
Distance to image well Rd: 1105 m

Fitting parameters :

slope a: 0.63 m intercept t0: 54 m intercept ti: 1.7e+05 m mean residual: -0.0005 m 2 standard deviation: 0.077 m Root-mean-square: 0.039 m