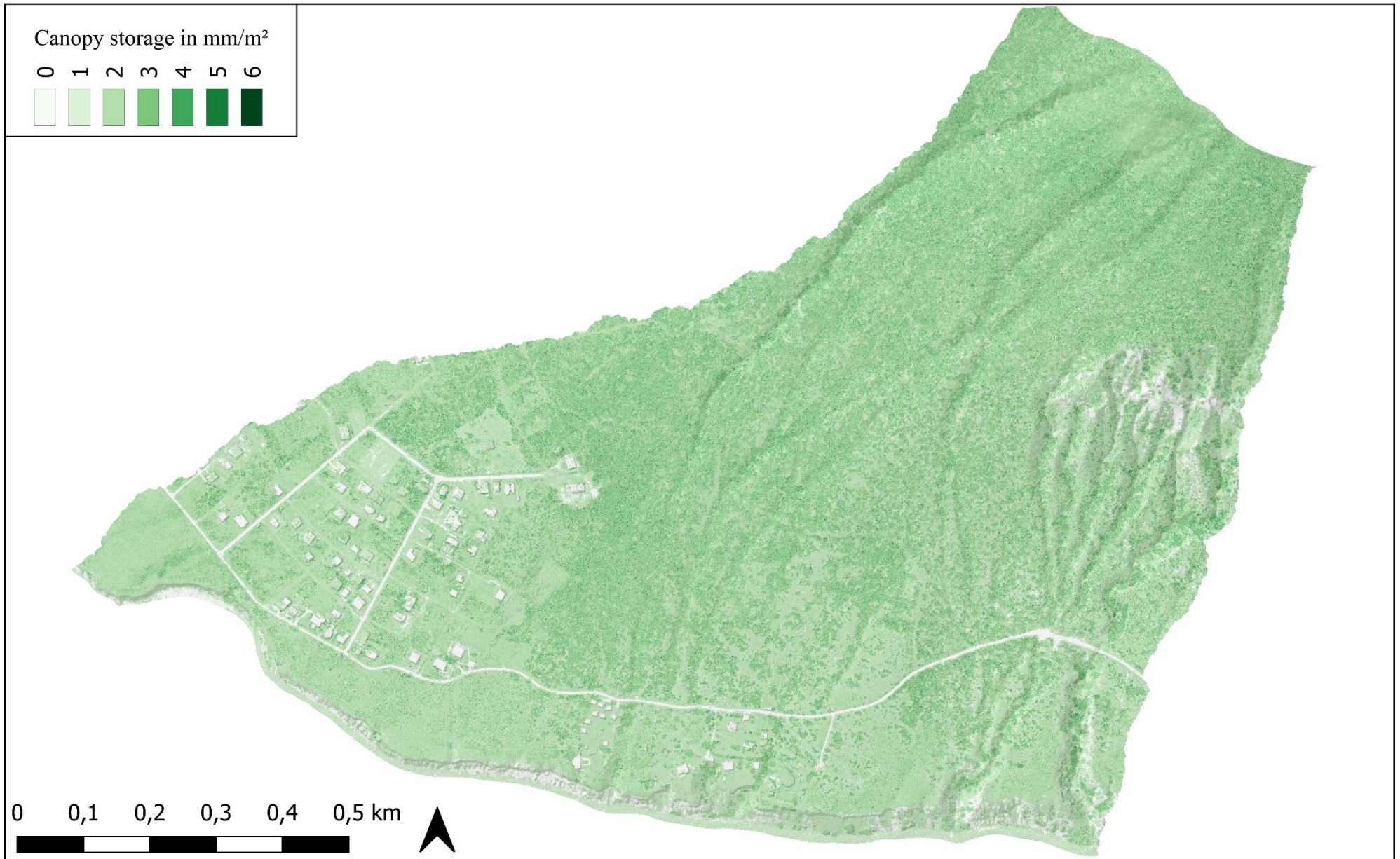


APPENDIX 3

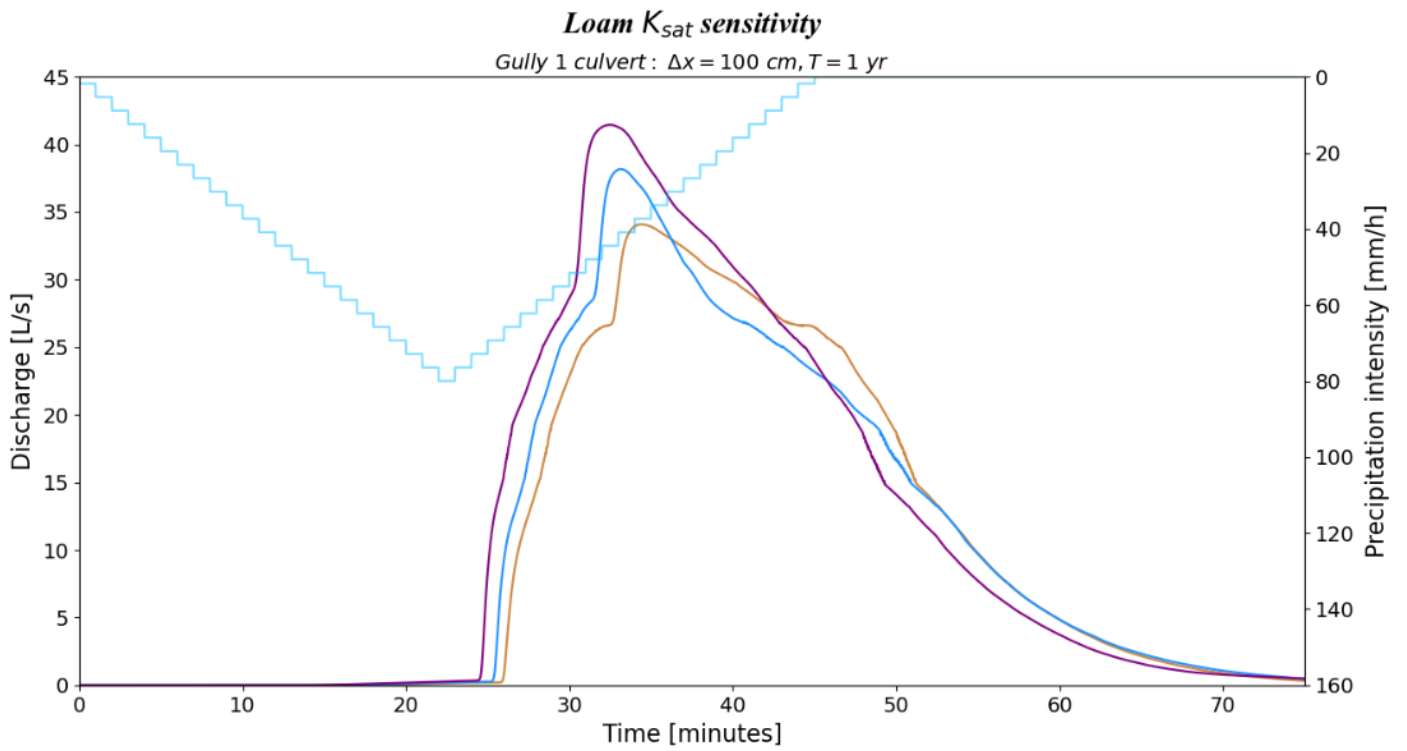
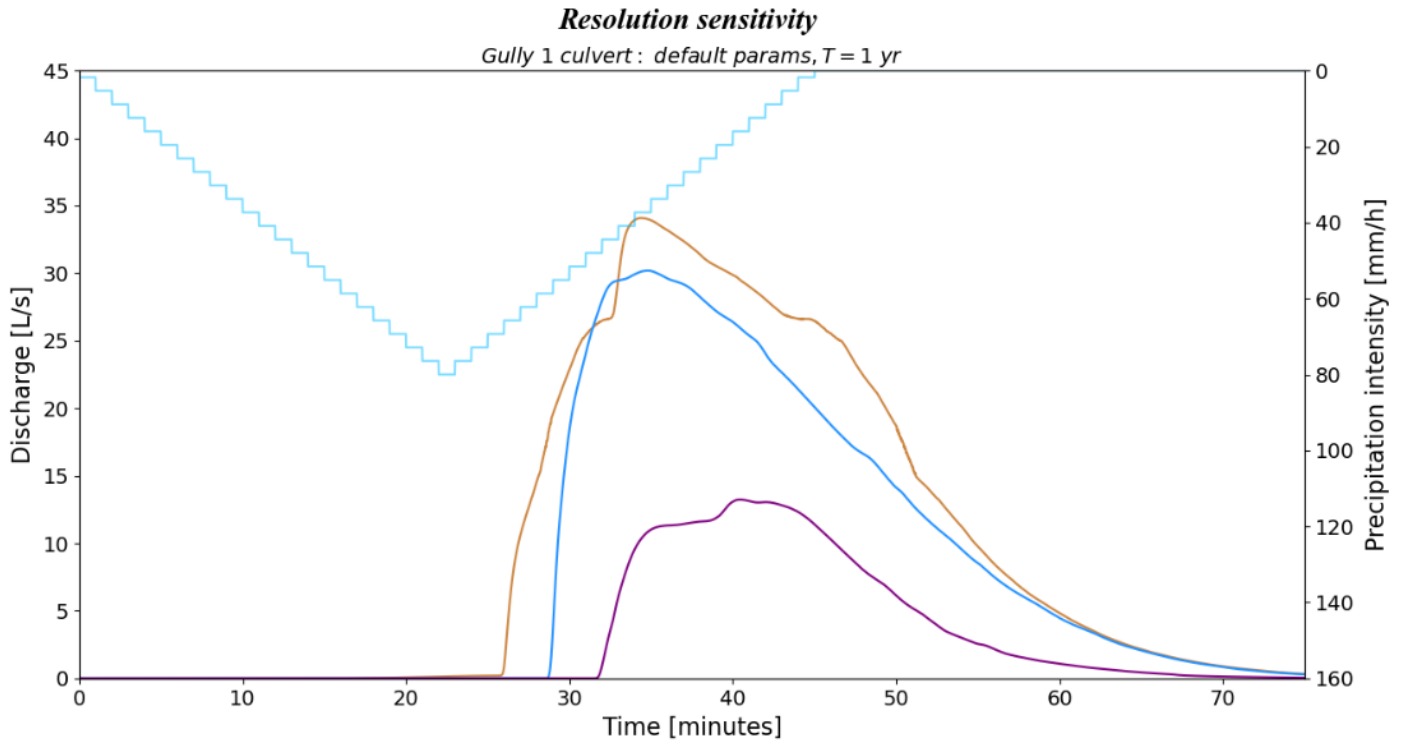
Model output

Canopy storage capacity ($\Delta x = 100$ cm)	1
Hydrographs	2
Maximum water height ($\Delta x = 100$ cm – T = 1 yr – default parameters)	5
Maximum water height ($\Delta x = 250$ cm – T = 1 yr – default parameters)	6
Maximum water height ($\Delta x = 500$ cm – T = 1 yr – default parameters)	7
Maximum water height ($\Delta x = 100$ cm – T = 1 yr – “SWR” loam K_{sat})	8
Maximum water height ($\Delta x = 100$ cm – T = 1 yr – “Low” loam K_{sat})	9
Maximum water height ($\Delta x = 100$ cm, T = 1 yr, sand “K+”)	10
Maximum water height ($\Delta x = 100$ cm, T = 1 yr, sand “K-”)	11
Maximum water height ($\Delta x = 100$ cm, T = 1 yr, sand “V+”)	12
Maximum water height ($\Delta x = 100$ cm, T = 1 yr, sand “V-”)	13
Maximum water height ($\Delta x = 100$ cm, T = 1 yr, sand “D+”)	14
Maximum water height ($\Delta x = 100$ cm – T = 4 yr – default parameters)	15
Maximum water height ($\Delta x = 100$ cm – T = 8 yr – default parameters)	16
Maximum water height ($\Delta x = 100$ cm – Hurricane – default parameter)	17

Canopy storage capacity ($\Delta x = 100$ cm)

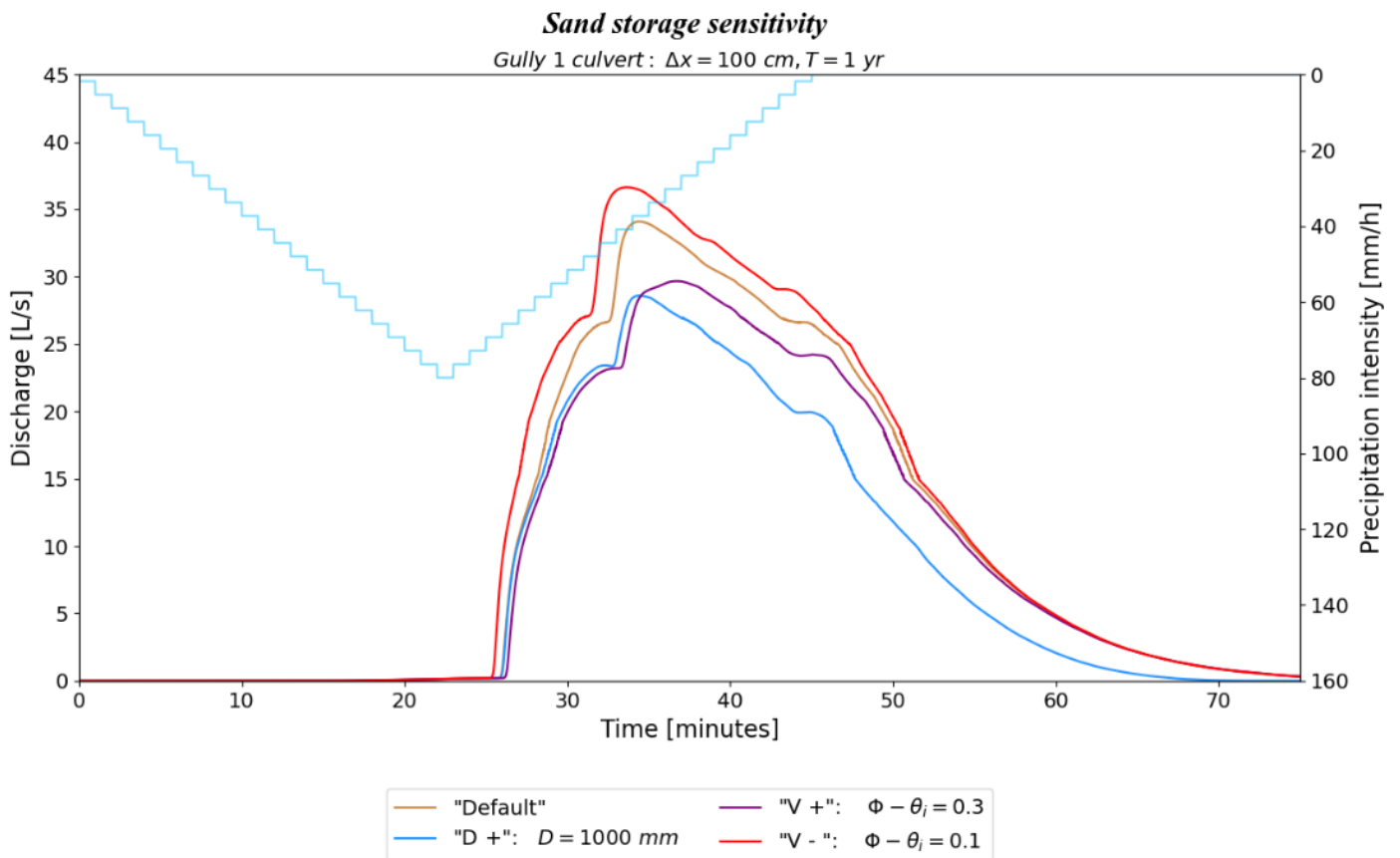
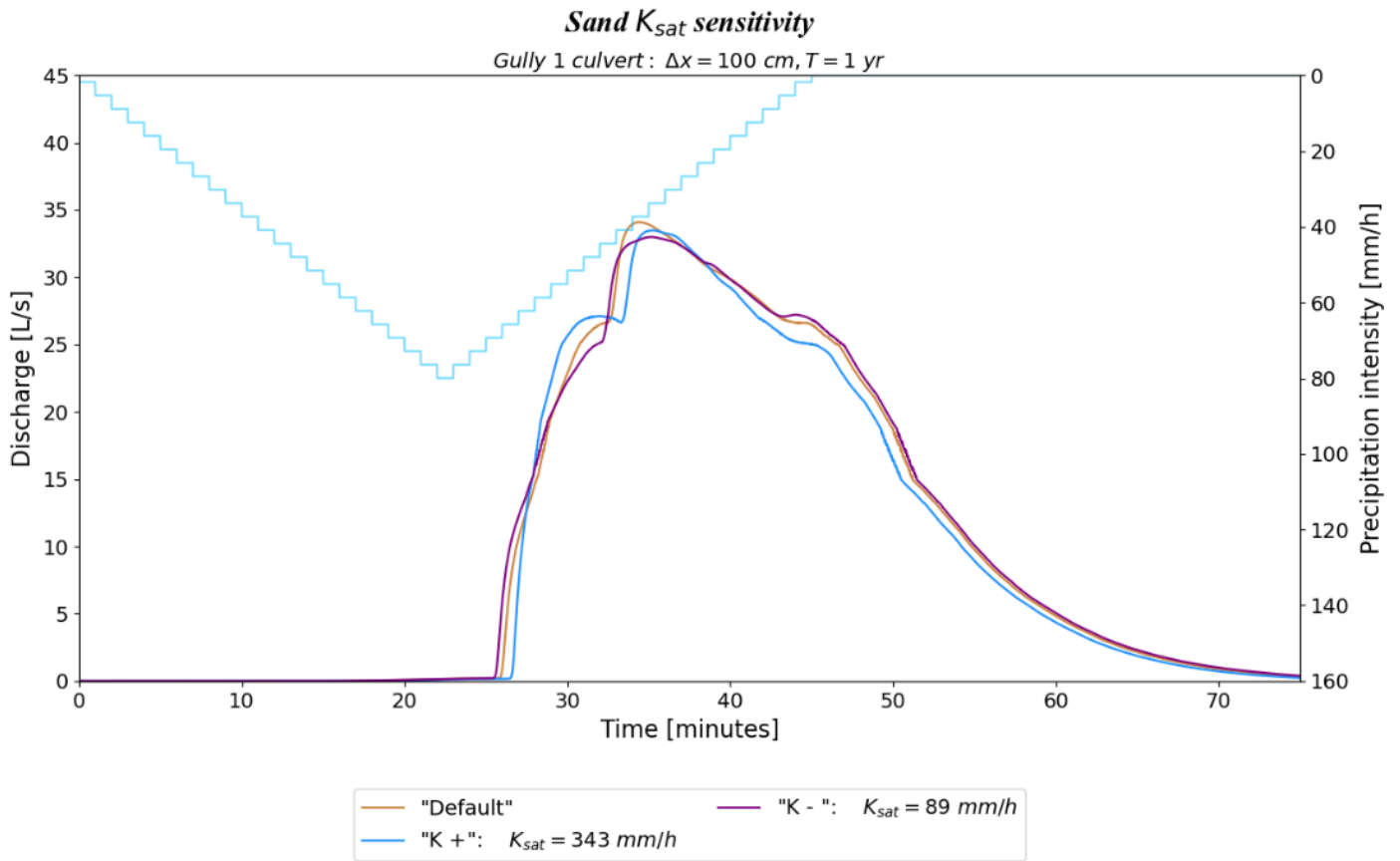


Hydrographs

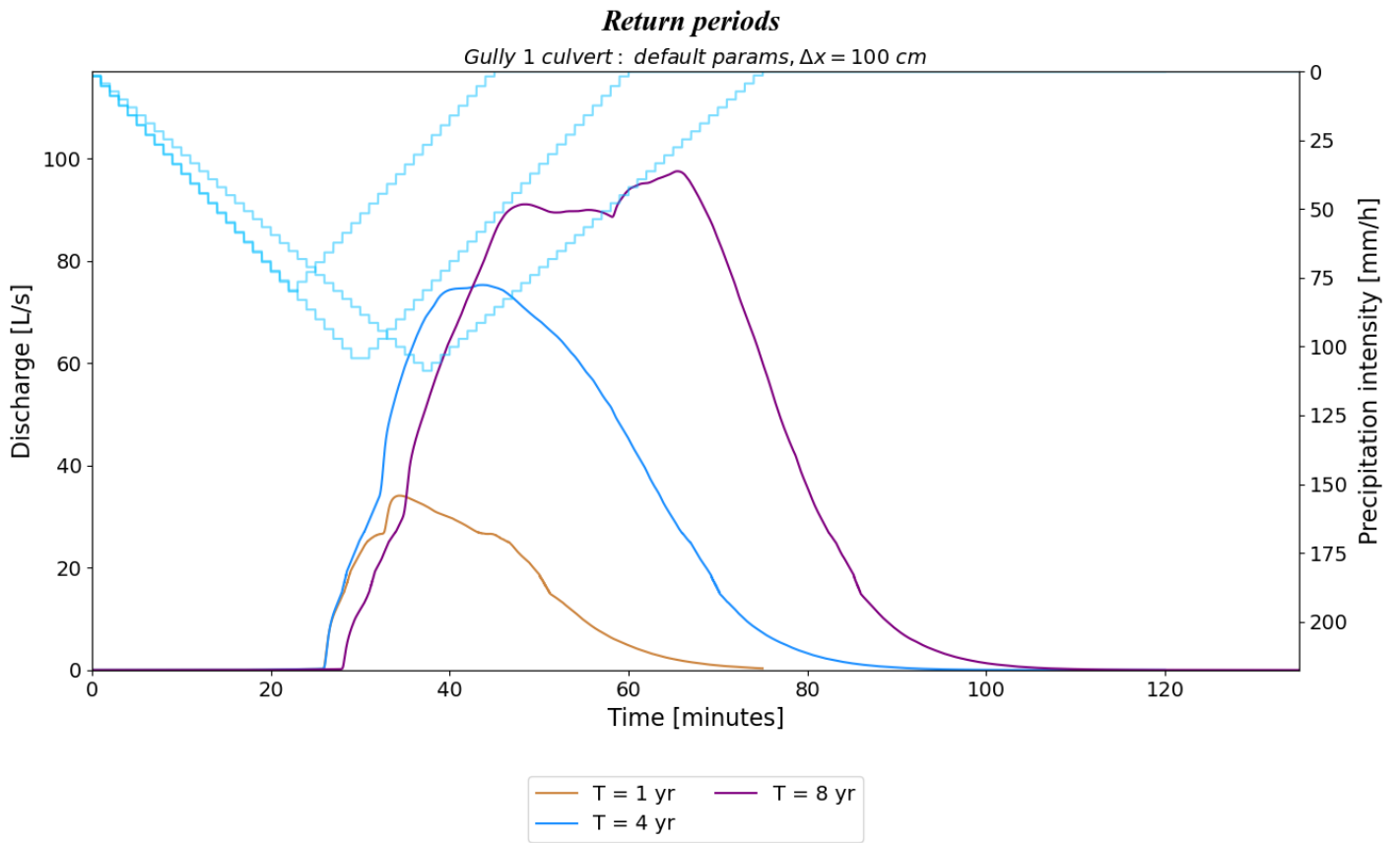


— "Default": $K_{sat} = 89$ mm/h — "Low": $K_{sat} = 30$ mm/h
— "SWR": $K_{sat} = 58$ mm/h

Hydrographs



Hydrographs



Maximum water height ($\Delta x = 100$ cm – $T = 1$ yr – default parameters)

