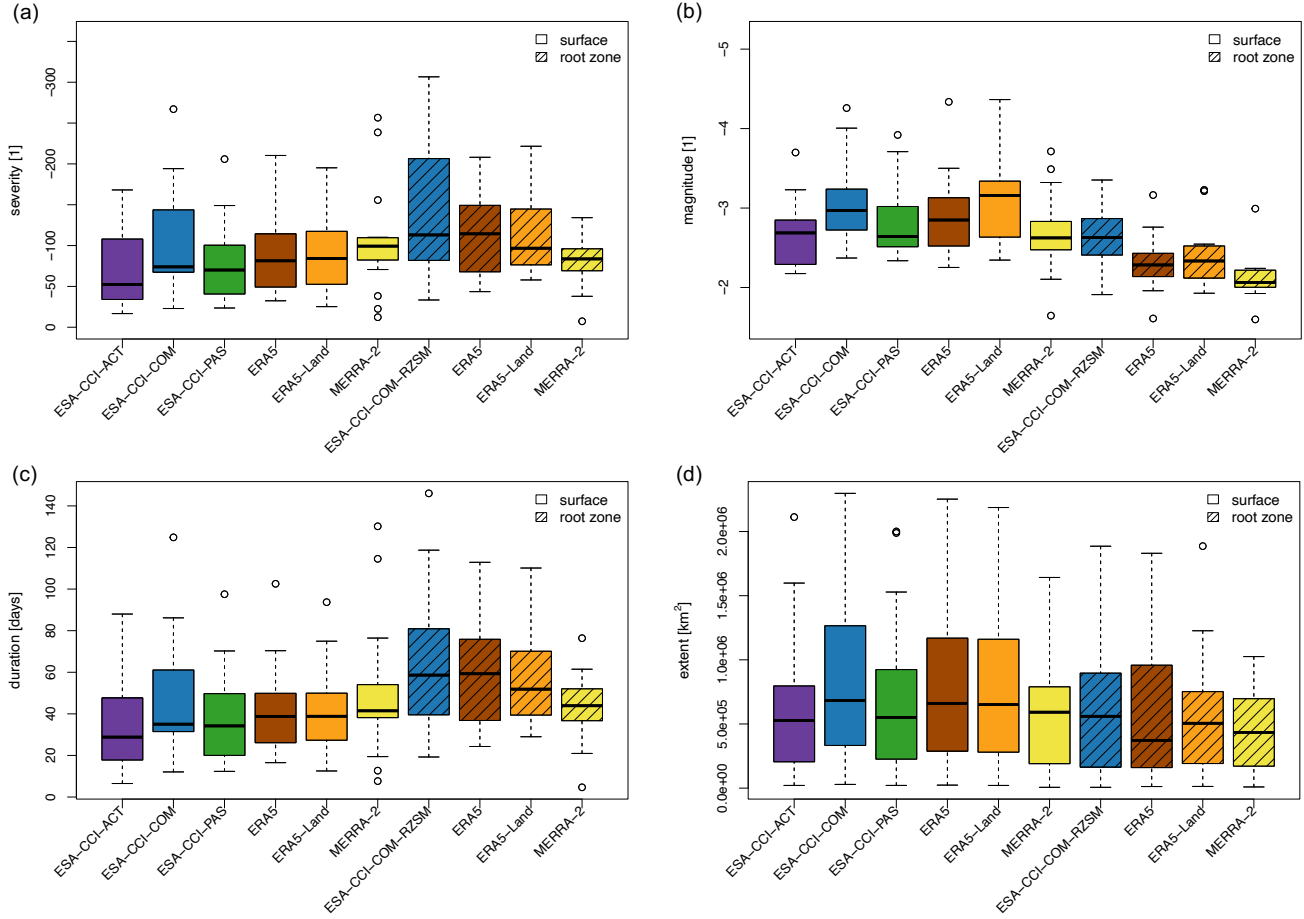
(a)
(b)
(c)
(d)
surface
root zone
severity [1]
magnitude [1]
duration [days]
extent [km^2]
ESA–CCI–ACT
ESA–CCI–COM
ESA–CCI–PAS
ERA5
ERA5–Land
MERRA–2
ESA–CCI–COM–RZSM
ERA5
ERA5–Land
MERRA–2