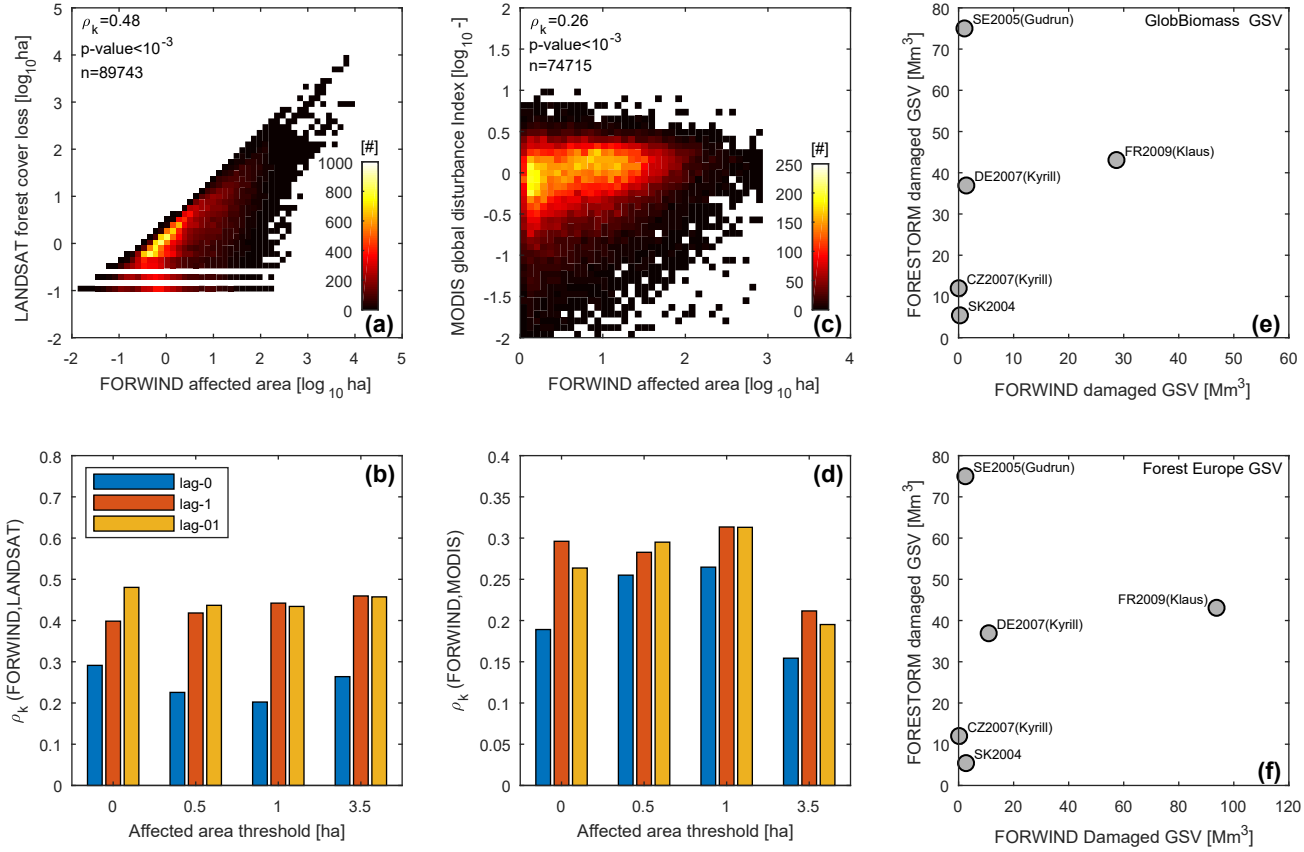
ρ_k=0.48
p-value<10^{-3}
n=89743
LANDSAT forest cover loss [$\log_{10}$ha]
FORWIND affected area [$\log_{10}$ ha]
[#]
(a)
ρ_k=0.26
p-value<10^{-3}
n=74715
MODIS global disturbance Index [$\log_{10}$ -]
FORWIND affected area [$\log_{10}$ ha]
[#]
(c)
GlobBiomass GSV
SE2005(Gudrun)
FR2009(Klaus)
DE2007(Kyrill)
CZ2007(Kyrill)
SK2004
FORESTORM damaged GSV [Mm^3]
FORWIND damaged GSV [Mm^3]
(e)
lag-0
lag-1
lag-01
(b)
ρ_k (FORWIND,LANDSAT)
Affected area threshold [ha]
(d)
ρ_k (FORWIND,MODIS)
Affected area threshold [ha]
Forest Europe GSV
SE2005(Gudrun)
FR2009(Klaus)
DE2007(Kyrill)
CZ2007(Kyrill)
SK2004
FORESTORM damaged GSV [Mm^3]
FORWIND Damaged GSV [Mm^3]
(f)