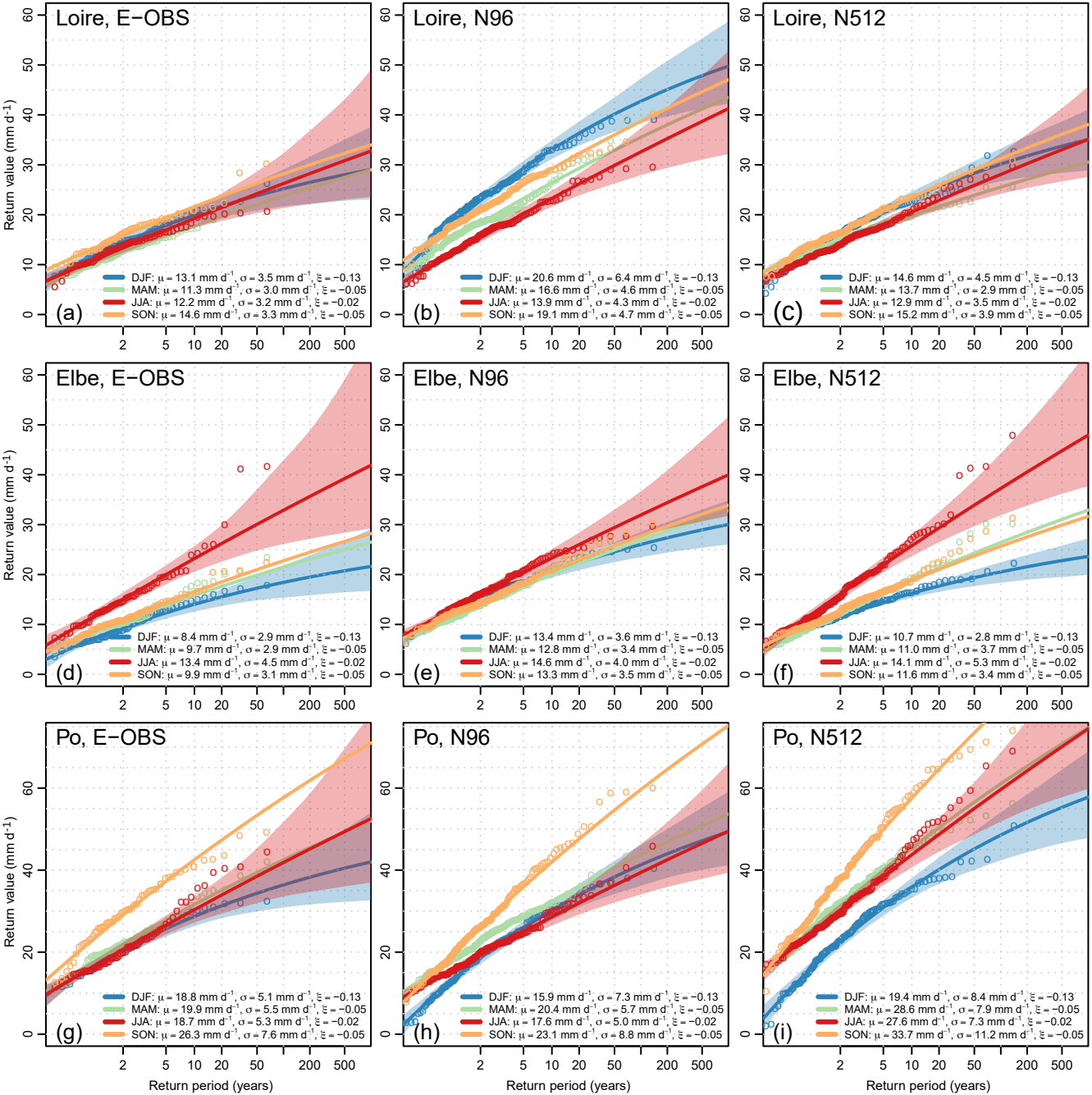
Loire, E−OBS
(a)
DJF: μ = 13.1 mm d⁻¹, σ = 3.5 mm d⁻¹, ξ = −0.13
MAM: μ = 11.3 mm d⁻¹, σ = 3.0 mm d⁻¹, ξ = −0.05
JJA: μ = 12.2 mm d⁻¹, σ = 3.2 mm d⁻¹, ξ = −0.02
SON: μ = 14.6 mm d⁻¹, σ = 3.3 mm d⁻¹, ξ = −0.05
Loire, N96
(b)
DJF: μ = 20.6 mm d⁻¹, σ = 6.4 mm d⁻¹, ξ = −0.13
MAM: μ = 16.6 mm d⁻¹, σ = 4.6 mm d⁻¹, ξ = −0.05
JJA: μ = 13.9 mm d⁻¹, σ = 4.3 mm d⁻¹, ξ = −0.02
SON: μ = 19.1 mm d⁻¹, σ = 4.7 mm d⁻¹, ξ = −0.05
Loire, N512
(c)
DJF: μ = 14.6 mm d⁻¹, σ = 4.5 mm d⁻¹, ξ = −0.13
MAM: μ = 13.7 mm d⁻¹, σ = 2.9 mm d⁻¹, ξ = −0.05
JJA: μ = 12.9 mm d⁻¹, σ = 3.5 mm d⁻¹, ξ = −0.02
SON: μ = 15.2 mm d⁻¹, σ = 3.9 mm d⁻¹, ξ = −0.05
Elbe, E−OBS
(d)
DJF: μ = 8.4 mm d⁻¹, σ = 2.9 mm d⁻¹, ξ = −0.13
MAM: μ = 9.7 mm d⁻¹, σ = 2.9 mm d⁻¹, ξ = −0.05
JJA: μ = 13.4 mm d⁻¹, σ = 4.5 mm d⁻¹, ξ = −0.02
SON: μ = 9.9 mm d⁻¹, σ = 3.1 mm d⁻¹, ξ = −0.05
Elbe, N96
(e)
DJF: μ = 13.4 mm d⁻¹, σ = 3.6 mm d⁻¹, ξ = −0.13
MAM: μ = 12.8 mm d⁻¹, σ = 3.4 mm d⁻¹, ξ = −0.05
JJA: μ = 14.6 mm d⁻¹, σ = 4.0 mm d⁻¹, ξ = −0.02
SON: μ = 13.3 mm d⁻¹, σ = 3.5 mm d⁻¹, ξ = −0.05
Elbe, N512
(f)
DJF: μ = 10.7 mm d⁻¹, σ = 2.8 mm d⁻¹, ξ = −0.13
MAM: μ = 11.0 mm d⁻¹, σ = 3.7 mm d⁻¹, ξ = −0.05
JJA: μ = 14.1 mm d⁻¹, σ = 5.3 mm d⁻¹, ξ = −0.02
SON: μ = 11.6 mm d⁻¹, σ = 3.4 mm d⁻¹, ξ = −0.05
Po, E−OBS
(g)
DJF: μ = 18.8 mm d⁻¹, σ = 5.1 mm d⁻¹, ξ = −0.13
MAM: μ = 19.9 mm d⁻¹, σ = 5.5 mm d⁻¹, ξ = −0.05
JJA: μ = 18.7 mm d⁻¹, σ = 5.3 mm d⁻¹, ξ = −0.02
SON: μ = 26.3 mm d⁻¹, σ = 7.6 mm d⁻¹, ξ = −0.05
Po, N96
(h)
DJF: μ = 15.9 mm d⁻¹, σ = 7.3 mm d⁻¹, ξ = −0.13
MAM: μ = 20.4 mm d⁻¹, σ = 5.7 mm d⁻¹, ξ = −0.05
JJA: μ = 17.6 mm d⁻¹, σ = 5.0 mm d⁻¹, ξ = −0.02
SON: μ = 23.1 mm d⁻¹, σ = 8.8 mm d⁻¹, ξ = −0.05
Po, N512
(i)
DJF: μ = 19.4 mm d⁻¹, σ = 8.4 mm d⁻¹, ξ = −0.13
MAM: μ = 28.6 mm d⁻¹, σ = 7.9 mm d⁻¹, ξ = −0.05
JJA: μ = 27.6 mm d⁻¹, σ = 7.3 mm d⁻¹, ξ = −0.02
SON: μ = 33.7 mm d⁻¹, σ = 11.2 mm d⁻¹, ξ = −0.05
Return value (mm d⁻¹)
Return period (years)