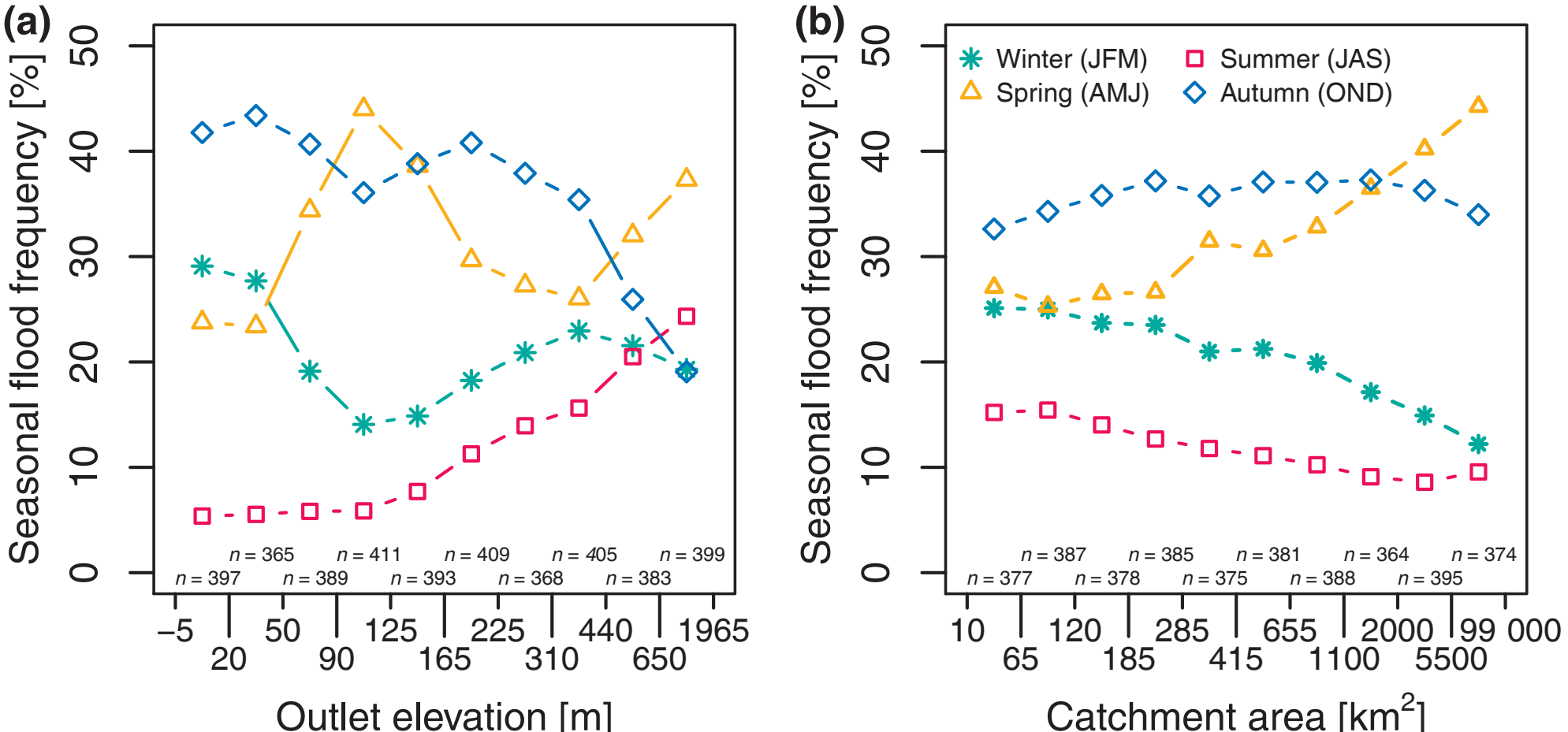
(a)
Seasonal flood frequency [%]
0
10
20
30
40
50
n = 397
n = 365
n = 389
n = 411
n = 393
n = 409
n = 368
n = 405
n = 383
n = 399
–5
20
50
90
125
165
225
310
440
650
1965
Outlet elevation [m]
(b)
Winter (JFM)
Summer (JAS)
Spring (AMJ)
Autumn (OND)
n = 377
n = 387
n = 378
n = 385
n = 375
n = 381
n = 388
n = 364
n = 395
n = 374
10
65
120
185
285
415
655
1100
2000
5500
99 000
Catchment area [km2]