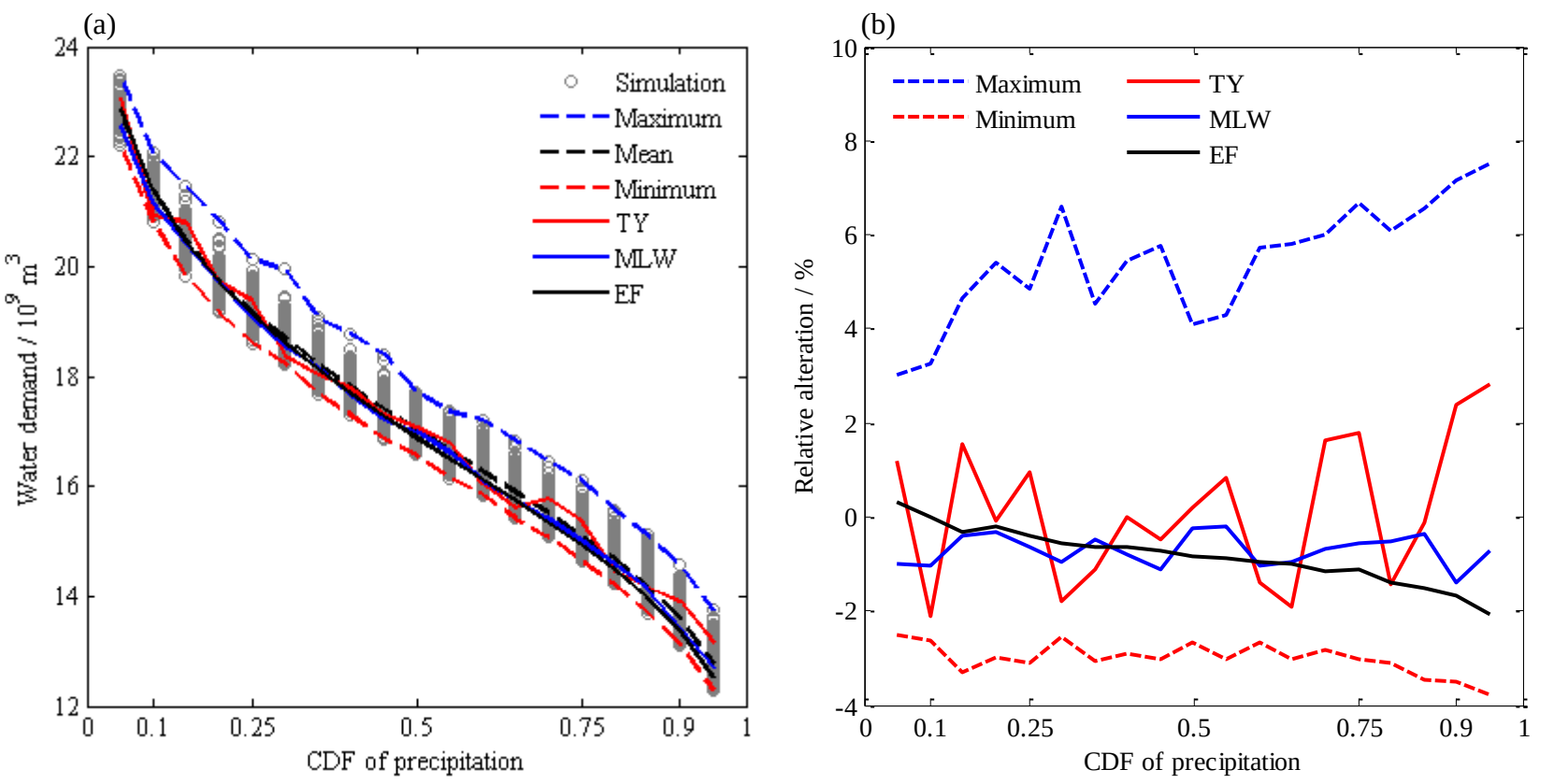
(a)
Simulation
Maximum
Mean
Minimum
TY
MLW
EF
Water demand / 10^9 m^3
CDF of precipitation
24
22
20
18
16
14
12
0
0.1
0.25
0.5
0.75
0.9
1
(b)
Maximum
Minimum
TY
MLW
EF
Relative alteration / %
CDF of precipitation
10
8
6
4
2
0
-2
-4
0
0.1
0.25
0.5
0.75
0.9
1