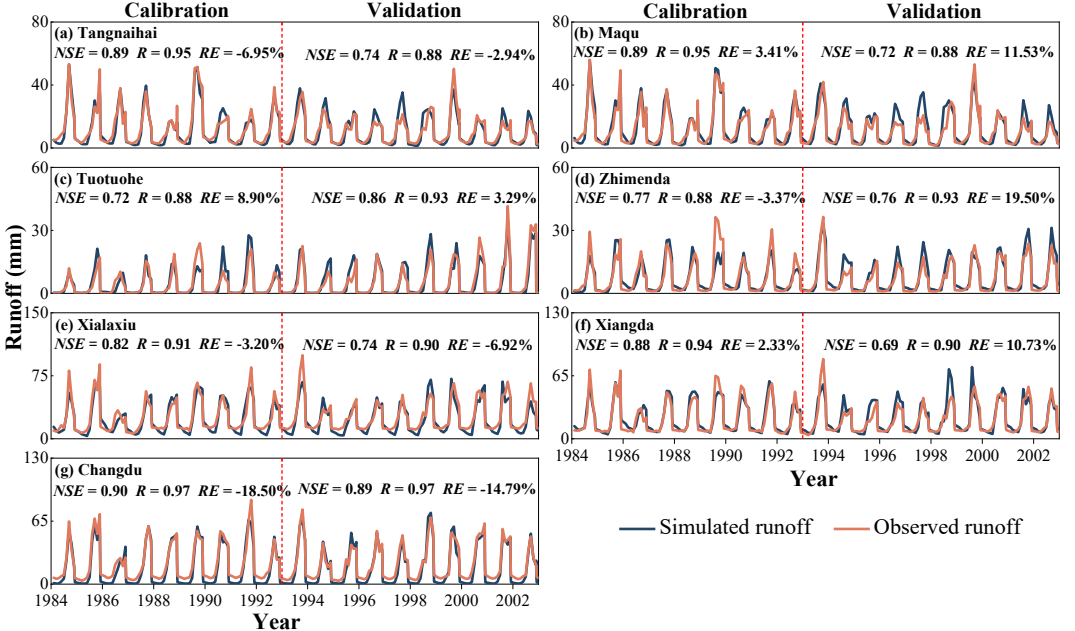
Calibration
Validation
(a) Tangnaihai
NSE = 0.89 R = 0.95 RE = -6.95%
NSE = 0.74 R = 0.88 RE = -2.94%
(b) Maqu
NSE = 0.89 R = 0.95 RE = 3.41%
NSE = 0.72 R = 0.88 RE = 11.53%
(c) Tuotuohe
NSE = 0.72 R = 0.88 RE = 8.90%
NSE = 0.86 R = 0.93 RE = 3.29%
(d) Zhimenda
NSE = 0.77 R = 0.88 RE = -3.37%
NSE = 0.76 R = 0.93 RE = 19.50%
(e) Xialaxiu
NSE = 0.82 R = 0.91 RE = -3.20%
NSE = 0.74 R = 0.90 RE = -6.92%
(f) Xiangda
NSE = 0.88 R = 0.94 RE = 2.33%
NSE = 0.69 R = 0.90 RE = 10.73%
(g) Changdu
NSE = 0.90 R = 0.97 RE = -18.50%
NSE = 0.89 R = 0.97 RE = -14.79%
Runoff (mm)
Year
Simulated runoff
Observed runoff