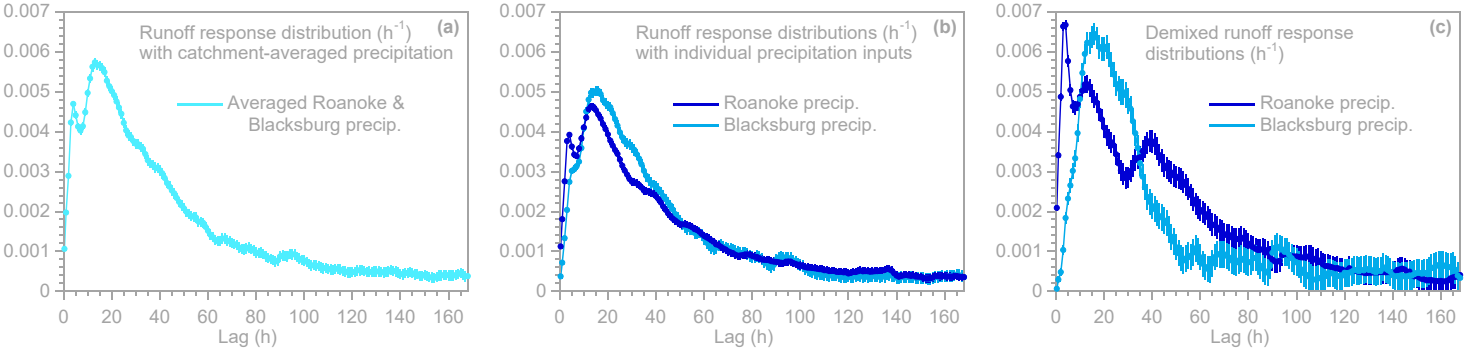
(a)
Runoff response distribution (h-1)
with catchment-averaged precipitation
Averaged Roanoke &
Blacksburg precip.
(b)
Runoff response distributions (h-1)
with individual precipitation inputs
Roanoke precip.
Blacksburg precip.
(c)
Demixed runoff response
distributions (h-1)
Roanoke precip.
Blacksburg precip.
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
0
20
40
60
80
100
120
140
160
Lag (h)