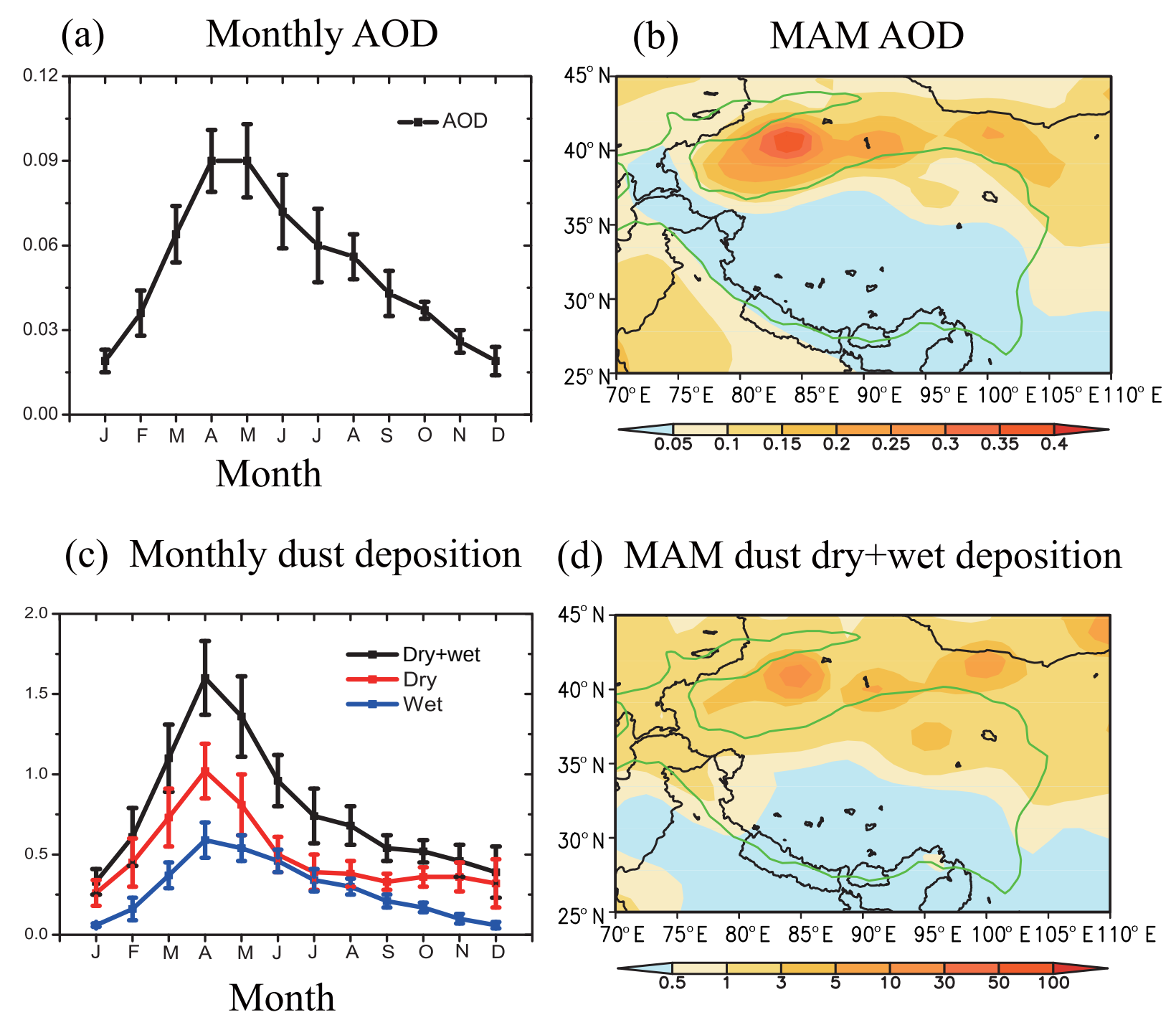
(a) Monthly AOD
AOD
0.12
0.09
0.06
0.03
0.00
J F M A M J J A S O N D
Month
(b) MAM AOD
45° N
40° N
35° N
30° N
25° N
70° E 75° E 80° E 85° E 90° E 95° E 100° E 105° E 110° E
0.05 0.1 0.15 0.2 0.25 0.3 0.35 0.4
(c) Monthly dust deposition
Dry+wet
Dry
Wet
2.0
1.5
1.0
0.5
0.0
J F M A M J J A S O N D
Month
(d) MAM dust dry+wet deposition
45° N
40° N
35° N
30° N
25° N
70° E 75° E 80° E 85° E 90° E 95° E 100° E 105° E 110° E
0.5 1 3 5 10 30 50 100