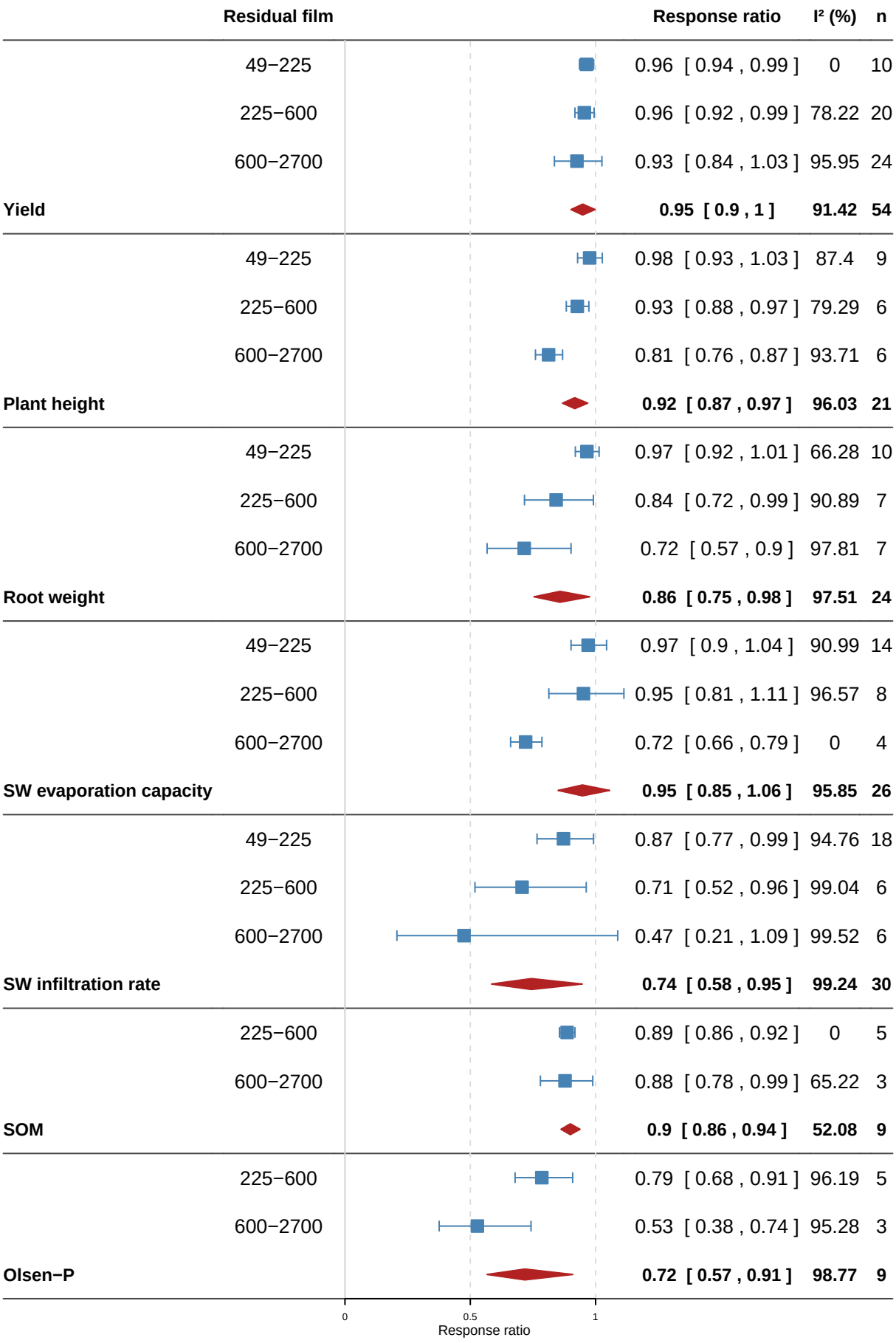
Residual film
Response ratio
I² (%)
n
49−225
0.96 [0.94 , 0.99] 0 10
225−600
0.96 [0.92 , 0.99] 78.22 20
600−2700
0.93 [0.84 , 1.03] 95.95 24
Yield
0.95 [0.9 , 1] 91.42 54
49−225
0.98 [0.93 , 1.03] 87.4 9
225−600
0.93 [0.88 , 0.97] 79.29 6
600−2700
0.81 [0.76 , 0.87] 93.71 6
Plant height
0.92 [0.87 , 0.97] 96.03 21
49−225
0.97 [0.92 , 1.01] 66.28 10
225−600
0.84 [0.72 , 0.99] 90.89 7
600−2700
0.72 [0.57 , 0.9] 97.81 7
Root weight
0.86 [0.75 , 0.98] 97.51 24
49−225
0.97 [0.9 , 1.04] 90.99 14
225−600
0.95 [0.81 , 1.11] 96.57 8
600−2700
0.72 [0.66 , 0.79] 0 4
SW evaporation capacity
0.95 [0.85 , 1.06] 95.85 26
49−225
0.87 [0.77 , 0.99] 94.76 18
225−600
0.71 [0.52 , 0.96] 99.04 6
600−2700
0.47 [0.21 , 1.09] 99.52 6
SW infiltration rate
0.74 [0.58 , 0.95] 99.24 30
225−600
0.89 [0.86 , 0.92] 0 5
600−2700
0.88 [0.78 , 0.99] 65.22 3
SOM
0.9 [0.86 , 0.94] 52.08 9
225−600
0.79 [0.68 , 0.91] 96.19 5
600−2700
0.53 [0.38 , 0.74] 95.28 3
Olsen−P
0.72 [0.57 , 0.91] 98.77 9
0
0.5
1
Response ratio