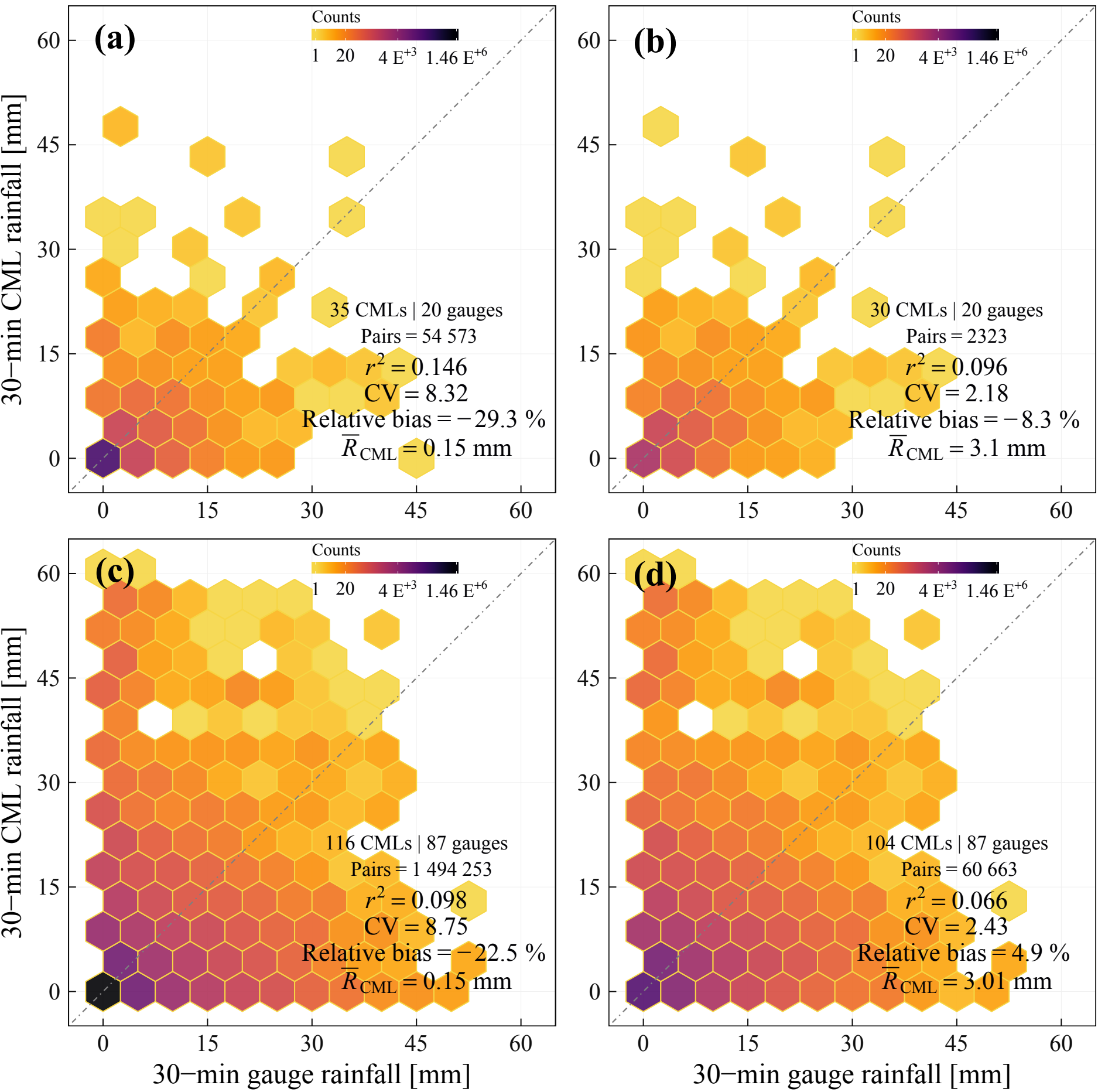
(a)
Counts
1 20 4 E+3 1.46 E+6
35 CMLs | 20 gauges
Pairs = 54 573
$r^2 = 0.146$
CV = 8.32
Relative bias = −29.3 %
$\overline{R}_{CML} = 0.15$ mm
(b)
Counts
1 20 4 E+3 1.46 E+6
30 CMLs | 20 gauges
Pairs = 2323
$r^2 = 0.096$
CV = 2.18
Relative bias = −8.3 %
$\overline{R}_{CML} = 3.1$ mm
(c)
Counts
1 20 4 E+3 1.46 E+6
116 CMLs | 87 gauges
Pairs = 1 494 253
$r^2 = 0.098$
CV = 8.75
Relative bias = −22.5 %
$\overline{R}_{CML} = 0.15$ mm
(d)
Counts
1 20 4 E+3 1.46 E+6
104 CMLs | 87 gauges
Pairs = 60 663
$r^2 = 0.066$
CV = 2.43
Relative bias = 4.9 %
$\overline{R}_{CML} = 3.01$ mm
30−min CML rainfall [mm]
30−min gauge rainfall [mm]
0
15
30
45
60