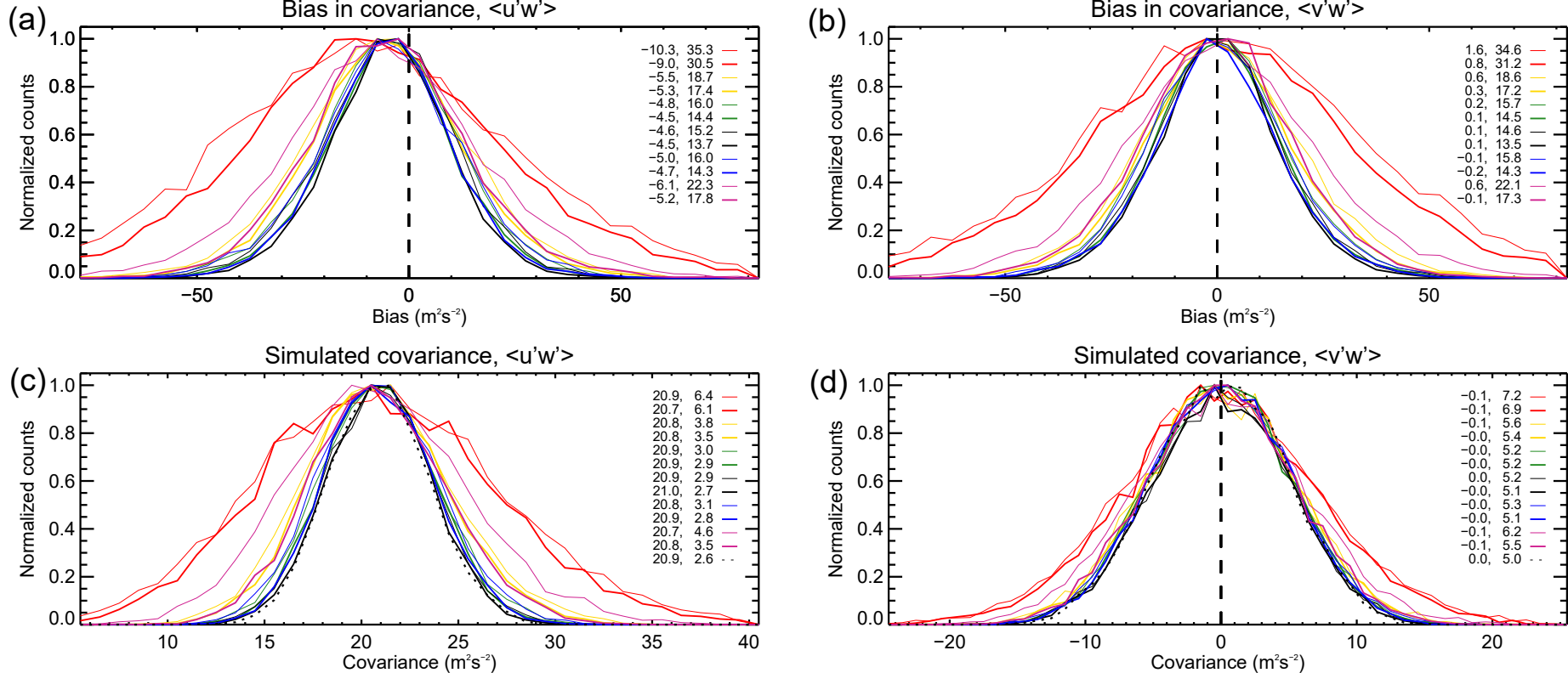
(a)
Bias in covariance, <u'w'>
Normalized counts
Bias (m²s⁻²)
−10.3, 35.3
−9.0, 30.5
−5.5, 18.7
−5.3, 17.4
−4.8, 16.0
−4.5, 14.4
−4.6, 15.2
−4.5, 13.7
−5.0, 16.0
−4.7, 14.3
−6.1, 22.3
−5.2, 17.8
(b)
Bias in covariance, <v'w'>
Normalized counts
Bias (m²s⁻²)
1.6, 34.6
0.8, 31.2
0.6, 18.6
0.3, 17.2
0.2, 15.7
0.1, 14.5
0.1, 14.6
0.1, 13.5
−0.1, 15.8
−0.2, 14.3
0.6, 22.1
−0.1, 17.3
(c)
Simulated covariance, <u'w'>
Normalized counts
Covariance (m²s⁻²)
20.9, 6.4
20.7, 6.1
20.8, 3.8
20.8, 3.5
20.9, 3.0
20.9, 2.9
20.9, 2.9
21.0, 2.7
20.8, 3.1
20.9, 2.8
20.7, 4.6
20.8, 3.5
20.9, 2.6
(d)
Simulated covariance, <v'w'>
Normalized counts
Covariance (m²s⁻²)
−0.1, 7.2
−0.1, 6.9
−0.1, 5.6
−0.0, 5.4
−0.0, 5.2
−0.0, 5.2
0.0, 5.2
−0.0, 5.1
−0.0, 5.3
−0.0, 5.1
−0.1, 6.2
−0.1, 5.5
0.0, 5.0