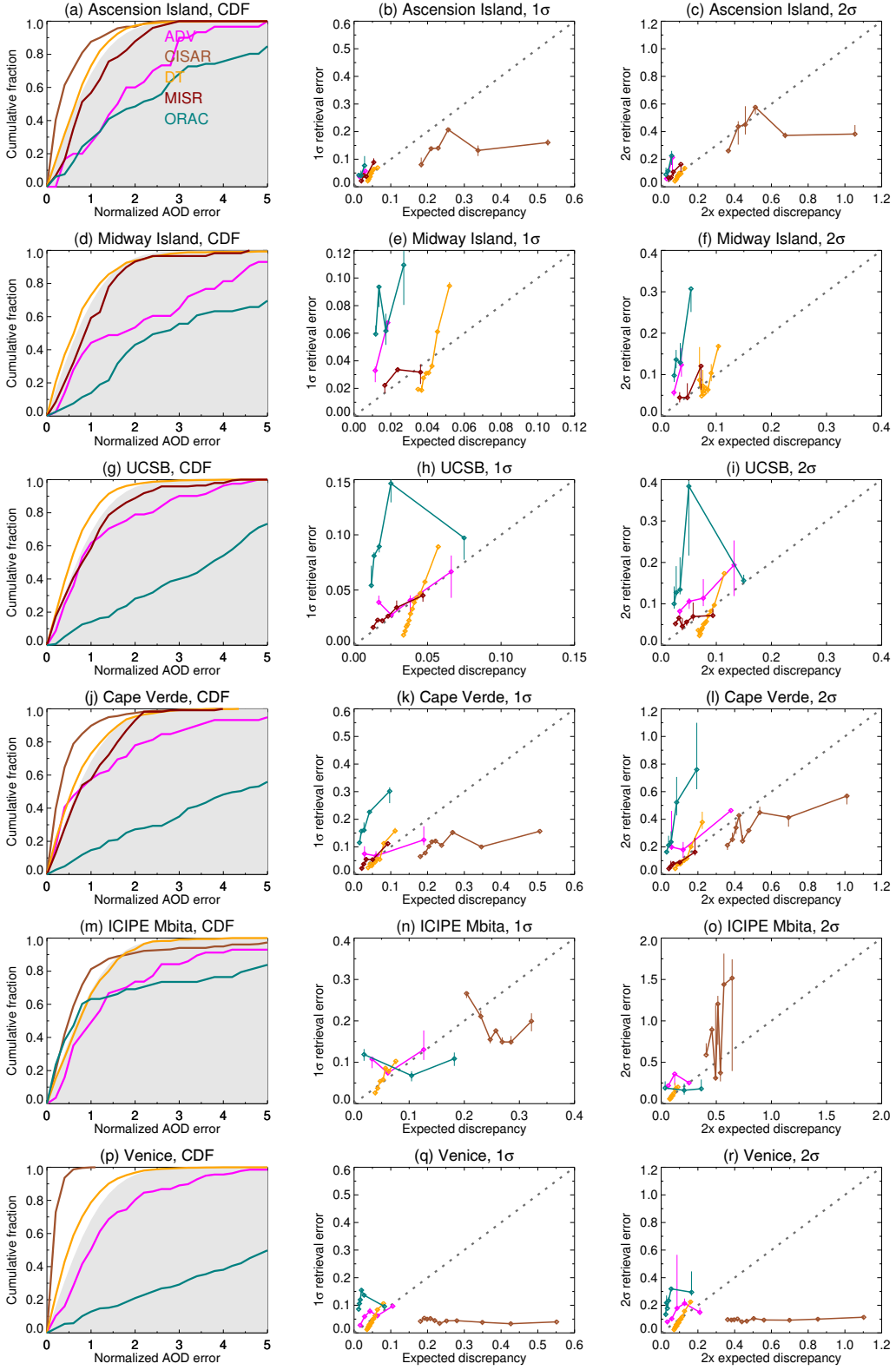
(a) Ascension Island, CDF
(b) Ascension Island, 1σ
(c) Ascension Island, 2σ
(d) Midway Island, CDF
(e) Midway Island, 1σ
(f) Midway Island, 2σ
(g) UCSB, CDF
(h) UCSB, 1σ
(i) UCSB, 2σ
(j) Cape Verde, CDF
(k) Cape Verde, 1σ
(l) Cape Verde, 2σ
(m) ICIPE Mbita, CDF
(n) ICIPE Mbita, 1σ
(o) ICIPE Mbita, 2σ
(p) Venice, CDF
(q) Venice, 1σ
(r) Venice, 2σ
ADV
CISAR
DT
MISR
ORAC
Cumulative fraction
Normalized AOD error
1σ retrieval error
Expected discrepancy
2σ retrieval error
2x expected discrepancy