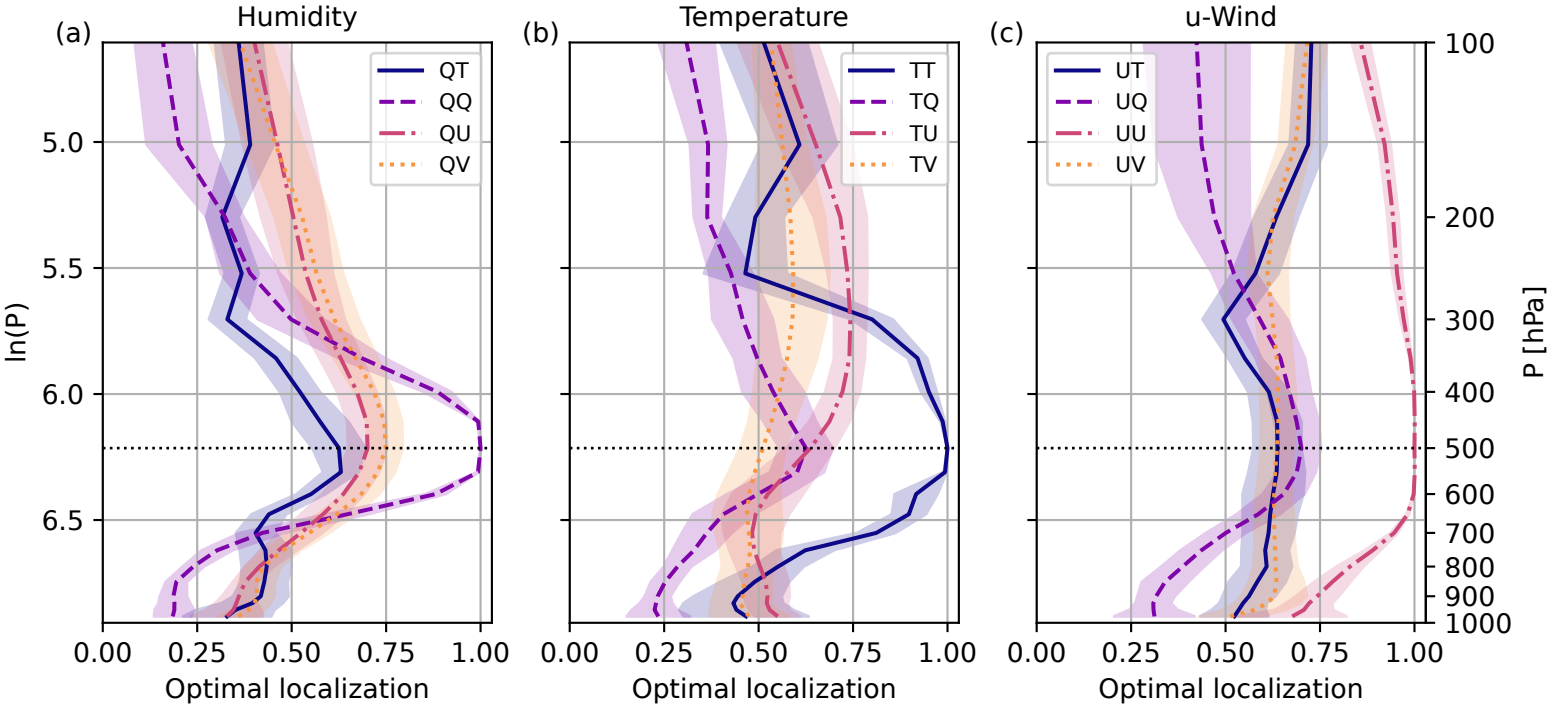
(a)
Humidity
QT
QQ
QU
QV
ln(P)
5.0
5.5
6.0
6.5
0.00
0.25
0.50
0.75
1.00
Optimal localization
(b)
Temperature
TT
TQ
TU
TV
0.00
0.25
0.50
0.75
1.00
Optimal localization
(c)
u-Wind
UT
UQ
UU
UV
0.00
0.25
0.50
0.75
1.00
Optimal localization
100
200
300
400
500
600
700
800
900
1000
P [hPa]