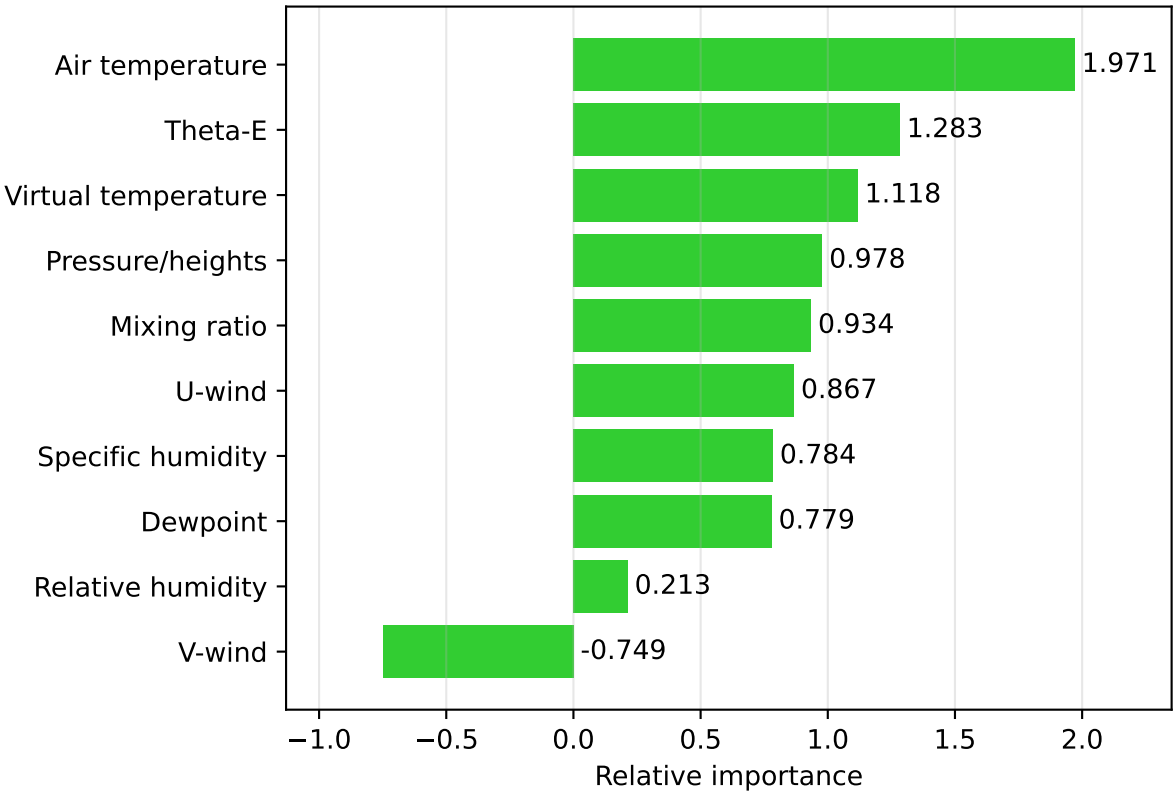
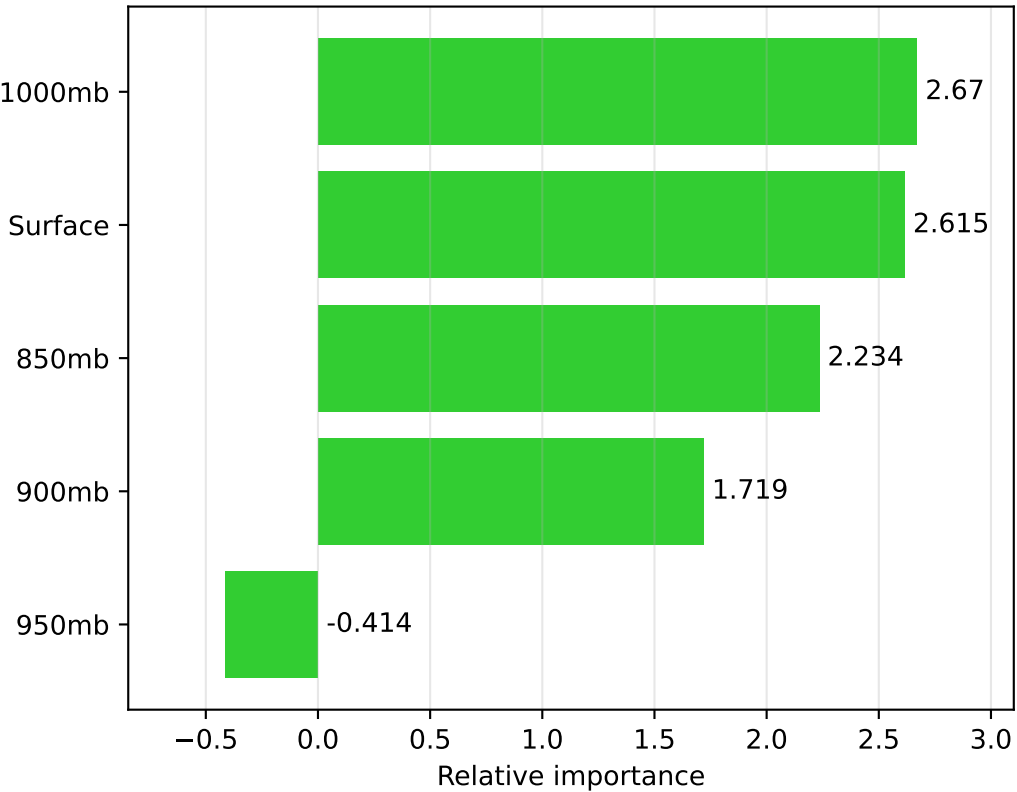


Stationary front permutations: Unified Surface Analysis Domain

a) Grouped variables



b) Grouped levels



c) Variables on single levels

	Surface	1000mb	950mb	900mb	850mb
Air temperature	12 (0.297)	1 (0.736)	2 (0.517)	16 (0.222)	22 (0.166)
Dewpoint	11 (0.307)	28 (0.139)	31 (0.113)	17 (0.212)	26 (0.150)
Virtual temperature	15 (0.227)	4 (0.461)	7 (0.346)	18 (0.212)	23 (0.165)
U-wind	40 (0.011)	35 (0.064)	41 (-0.013)	44 (-0.084)	43 (-0.057)
V-wind	46 (-0.145)	50 (-0.425)	49 (-0.409)	48 (-0.300)	45 (-0.131)
Mixing ratio	25 (0.152)	10 (0.312)	13 (0.288)	21 (0.192)	20 (0.194)
Specific humidity	8 (0.326)	9 (0.324)	27 (0.141)	38 (0.034)	39 (0.020)
Relative humidity	34 (0.064)	32 (0.081)	37 (0.037)	36 (0.041)	30 (0.114)
Pressure/heights	3 (0.474)	33 (0.080)	47 (-0.150)	42 (-0.031)	19 (0.199)
Theta-E	24 (0.153)	6 (0.383)	5 (0.441)	14 (0.252)	29 (0.128)