

Figure 6.1: An example of the vertical distribution of variables in a model with N layers. The column of values on the right-hand side denotes the pressure at which variables are represented in a 15-level vertical resolution model, assuming a surface pressure of 1000hPa. [From Simmons and Bengtsson (1984)]

Figure 6.2: Standard 19-levels configuration for the Unified Model. The values labelled at some lower layers represent the σ -level. [From Cullen (1993)]