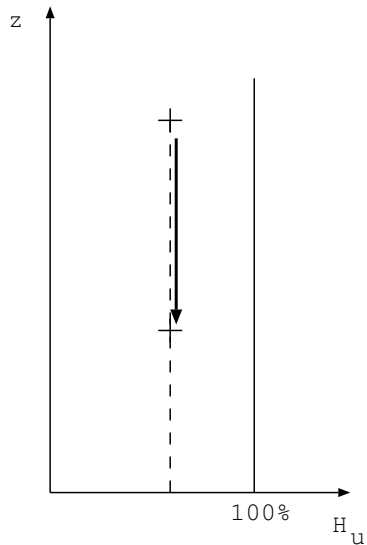
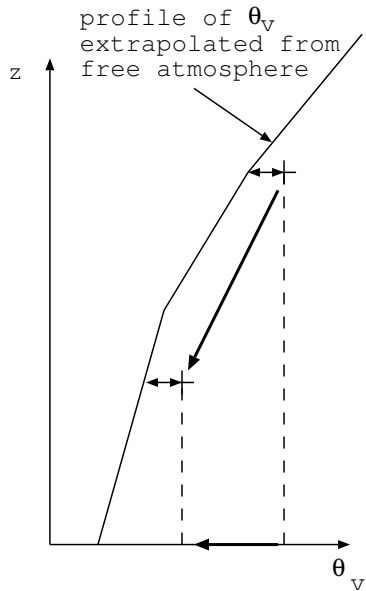
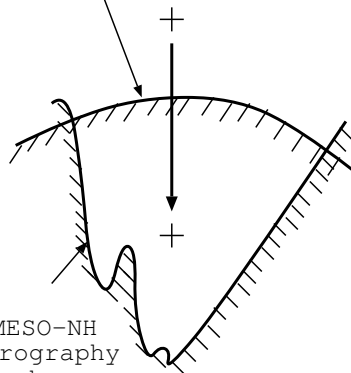


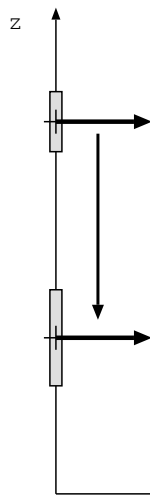
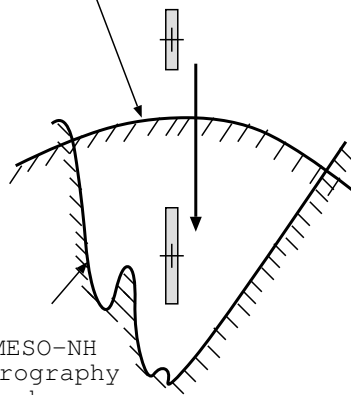
Large scale
orography h_{LS}

MESO-NH
orography
 h_{NH}

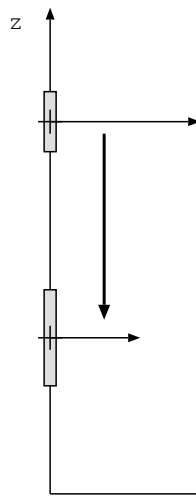


Large scale
orography h_{LS}

MESO-NH
orography
 h_{NH}



horizontal
momentum flux
 $(\rho U \Delta z)$



horizontal
momentum
 (ρU)