

FIGURE 1.6: Distribution in the earth of density  $\rho$  ( $\text{g cm}^{-3}$ ), pressure  $p$  ( $10^{11} \text{N m}^{-2}$ ) and gravity  $g$  ( $\text{m s}^{-2}$ )

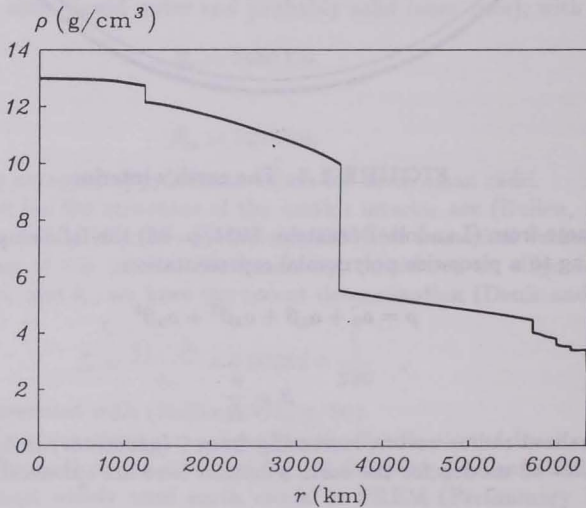


FIGURE 1.7: Distribution of density  $\rho$  according to the earth model PREM