Figure 2. Ratio of total density present critical density as a function of the scale factor $R(t)$. 
**Figure 3.** Effective potential as a function of the scale factor $R(t)$. For this range of the scale factor, radiation density is too small to affect the curve.
Figure 4. Figure 3 repeated and cleared to allow photocopying and graphical analysis.
Figure 5. Scale factor $R(t)$ as a function of the age of the Universe.
Figure 6. Acceleration of the scale factor $R(t)$ as a function of the time.