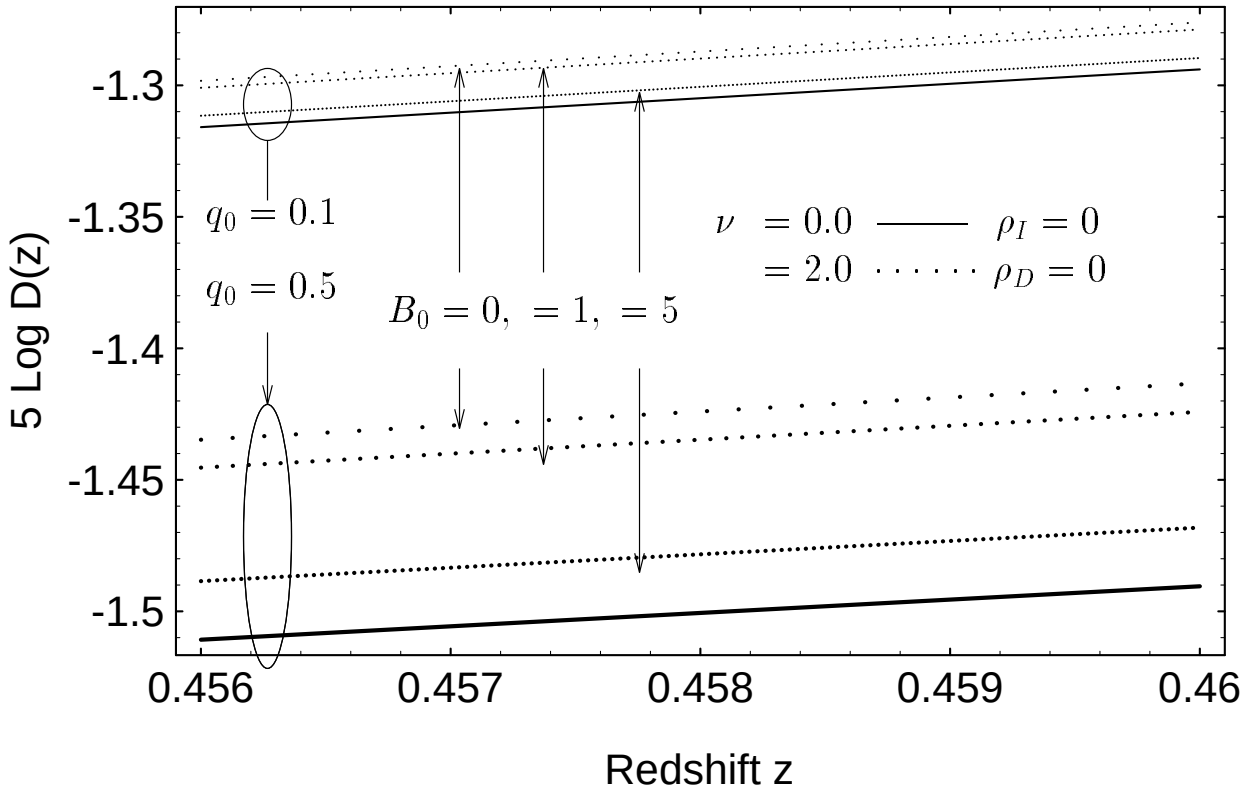

Fig. 6.— Magnitude-redshift relation, $5 \log_{10} \frac{H_0}{c} D_\ell(q_0, \nu, B_0; z)$, as a function of redshift z near 0.458 for two values of q_0 and ν, and three values of B_0.