

Figure 40.7: R in the light-flavour, charm, and beauty threshold regions. Data errors are total below 2 GeV and statistical above 2 GeV. The curves are the same as in Fig. 40.6. Note: CLEO data above $\Upsilon(4S)$ were not fully corrected for radiative effects, and we retain them on the plot only for illustrative purposes with a normalization factor of 0.8. The full list of references to the original data and the details of the R ratio extraction from them can be found in hep-ph/0312114. The computer-readable data are available at http://pdg.ihep.su/xsect/contents.html (Courtesy of the COMPAS(Protvino) and HEPDATA(Durham) Groups, March 2004.)