

SOURCE DES FIGURES

Chapitre 1

- Figure 1.2 : G. Danby *et al.*, *Observation of high-energy neutrino reactions*, Phys. Rev. Letters **9**, 36 (1962).
Figure 1.6 : Burkardt H. and Pietrzyk B., *Update of the hadronic contribution to the QED vacuum polarisation*, Physics letters **B356**, 398 (1995).

Chapitre 6

- Figures 6.2, 6.8, 6.9 : *Review of Particle properties*, July 1996, Physical Review D (American Physical Society).
Figure 6.12 : J.P. Baton and G. Laurens, *The reaction $\pi^- p \rightarrow \pi^- \pi^0 p$ at 2.77 GeV for low momentum transfers*, Physical Review **176**, 1574 (1968).
Figure 6.13 : Communication privée de F. Zach, Collaboration DELPHI (1996).

Chapitre 8

- Figure 8.6 : J.G. Layter *et al.*, *Measurement of the charge asymmetry in $\eta \rightarrow \pi^+ \pi^- \pi^0$* , PRL **29**, 316 (1972).

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- Figure 10.11 : Ulrich Strauman, *The H1 structure functions*, International Europhysics Conference, Brussels (1995) p. 118.
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- Figure 11.2a : S. Derenzo, *Measurement of the low energy end of the μ^+ decay spectrum*, Physical Review **181**, 1854 (1969).

- Figure 11.2b : D. Wegener, *Measurement of the Michel Parameter in τ decays* XXVII Int. Conf. on High Energy Physics, Glasgow (UK), July 1994, (IOP Publishing Limited 1995) p 1073.
- Figure 11.4a : Collaboration DELPHI, *The leptonic decay channels of the Z boson*, Nuclear Physics B 418, 403 (1994).
- Figure 11.4b : D. Schaile, *Precision tests of the electroweak interactions*, XXVII Int. Conf. on High Energy Physics, Glasgow (UK) July 1994 (IOP Publishing limited 1995) p. 27.
- Figure 11.5 : Collaboration DELPHI, *La section efficace hadronique au Z*, Communication privée de Marc Winter.
- Figure 11.6a,b : J. Bailey *et al.*, *Precise measurement of the anomalous magnetic moment of the muon*, Il Nuovo Cimento 9A, 369 (1972).
- Figure 11.10 : J. D. Richman and P. R. Burchat (Données de CLEO), *Leptonic and semileptonic decays of Charm and Bottom hadrons* UCSB-HRP-95-08, Stanford-HEP-95-01, Rev. Mod. Phys., 67, 893 (1995).
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- Figure 11.11 : J.R. Patterson, *Weak and rare decays*, XXVII Conf on High Energy Physics, Glasgow (UK), July 1994, (IOP Publishing company Ltd) p.149.

Chapitre 12

- Figure 12.4 : V. L. Fitch, *The discovery of charge conjugation asymmetry*, Rev. Mod. Phys. 53, 367 (1981).
- Figure 12.5 : Collaboration CP-LEAR, *Measurement of the CP violation parameter η_{+-} using tagged K^0 and \bar{K}^0* , CERN-PPE 95-107, Collaboration CP-LEAR Physics Letters B 363, 243 (1995)
- Figure 12.6 : Jim Cronin, *CP symmetry violation : The search for its origin*, Rev. Mod. Physics, 53, 373 (1981).
- Figure 12.7 : P. S. Wells, *BBar mixing from e^+e^-* , Europhysics Conference, Brussels (1995), (World Scientific) p. 440.