- Chapter 1 must address among the rest
  - Introduction to experiments (technical details given in the dedicated chapter)
  - Optics and beam detector acceptance
  - Running scenarios & luminosities
- Introduction at the beginning of each chapter needs to be homogeneous (e.g. main issues and outline of the chapter)
- Each chapter should address
  - Brief theoretical framework (with references)
  - Motivation for the measurements
  - Summary of the existing and recent (LHC Run I) measurements, where available
  - Perspectives, where it must be clear the running scenario (coherently to the definition given in chapter 1)
  - Also where there are only simulation results the goals and perspectives must be clear.
    Assumptions behind the studies (pileup, backgrounds, ...) must be clearly stated and possibly be coherent with the definition given in chapter 1

• The breakdown of chapters must not be driven by experiments but rather by physics processes. It would be convenient to adopt everywhere the following scheme: description of the process followed by performance of each experiment, e.g.

Section 5.3 Introduction on exclusive jet production Section 5.3.1 Performance and perspectives with ATLAS Section 5.3.2 Performance and perspectives with CMS-TOTEM Section 5.3.3 Performance with LHCb

- Several repetitions to cut, e.g.
  - Generalities about diffraction
  - Forward detectors (CT-PPS, TOTEM, AFP/ATLAS,...); they all have to go in the dedicated chapter and the text elsewhere must refer to it