PDP **Plenary**

- **Today: Necessary and useful review of WP progress**

- Stay focussed on objectives and constraints …

  - Simulation Challenge followed by reconstruction and analyses

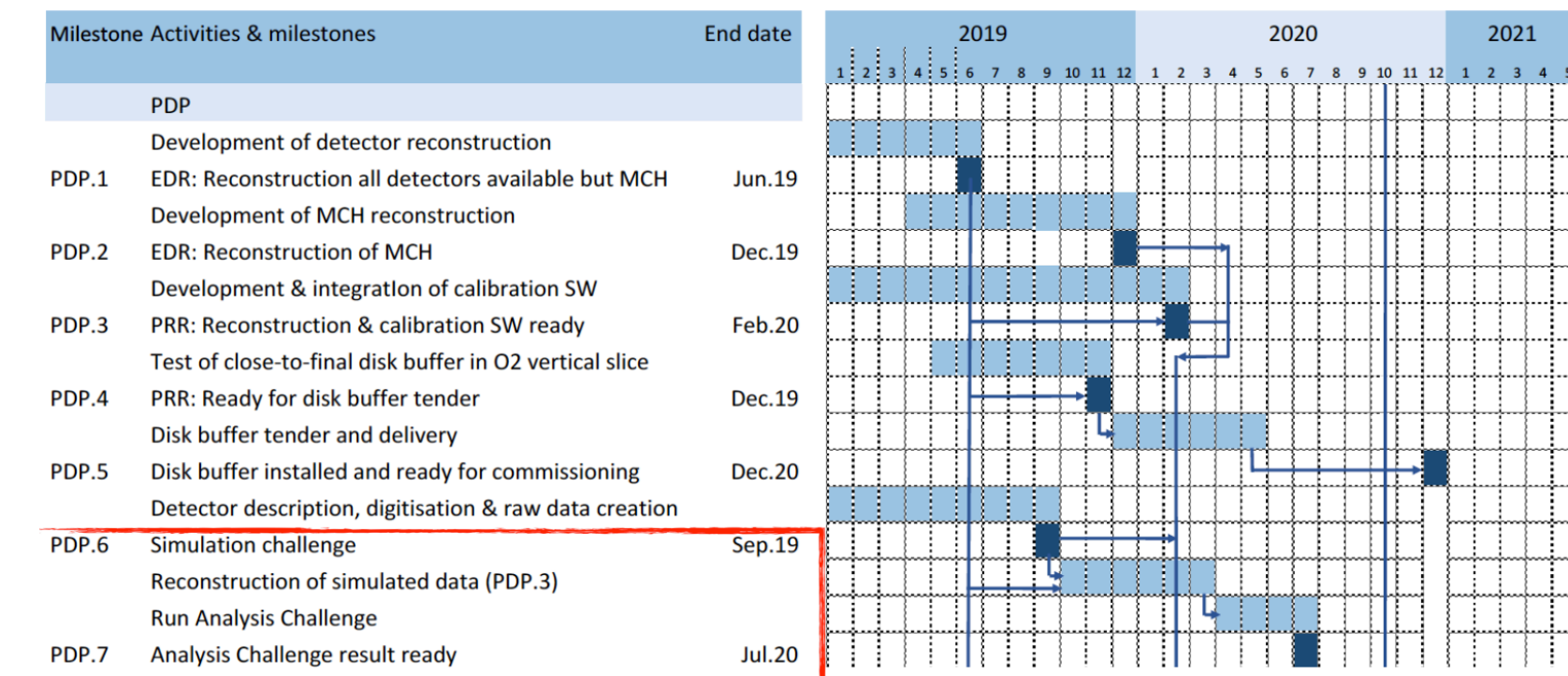- … but also keep an eye on maintainability and extensibility

Looking ahead

- Time to reach out and involve PWGs and analysers

- Widen the scope towards our specific physics goals and optimal operation in Run3

- Start to think about procedures and policies (with DPG and PC)

- Build new partnerships

Looking Ahead ...

- **Need to reach out and involve PWGs and Users**

  - **Define simulation needs and optimise procedures**

    - Goal: simulate what we need for our physics goals, not more (and not less)

  - **Optimal physics models: primary event and transport**

    - MC tuned on data vs biasing techniques

  - **Feedback on Analysis Framework**

    - involve early consumers,

    - plan training needs

- **Start to think about procedures and policies (with DPG and PC)**

  - Goals: Improve quality and reduce repetition of data processing

  - Define procedures and policies for data filtering and skimming

- **Wed 3/4 am: Feedback from detector groups**

- **Wed 3/4 pm: Feedback from PWGs on Simulation (Requirements)**

- **Thu 4/4 pm: Brainstorming on Run3+4 Analysis and Simulation**

Andreas Morsch, 2/4/2019