

Data Model Review

Goal: In advance of the TDR efforts, ePIC Software & Computing will initiate an **EDM4eic data model review** to identify **unfilled** (due to reconstruction algorithm deficiencies), **redundant**, or **missing data model components**:

- In the TDR readiness discussion with the collaboration, the review was requested.
- The review will result in the “major” version of the data model to be used for TDR simulations.

Input for data model review:

- **02/07** Input from tracking and vertexing (Shujie, Joe)
- **02/07** Input from electron identification (Daniel)
- **02/21** Input from calorimetry (Derek)
- **02/21** Input from PID (Bruno, Chandra, Chris)
- **TBA** Input from physics analysis, e.g., event kinematics.

Please report bugs, e.g., missing or erroneous fields, at any time.