Status Report: Results Release Committee

Rongrong Ma 11/08/2024

Charge from CC

The policy we aim to establish will address the following key areas:

Approval procedure

- Preliminary Results: Defining the process and timeline for approving, updating, and managing preliminary results.
- Final Results: Defining the process and timeline for approving, updating, and managing final results.

Templates

- Documentation Format: Standardizing the format for analysis documentation, including an analysis note template with required sections or online documentation.
- Presentation of Results: Establishing a standard layout for presenting physics results, including specifications for font size/type and a ROOT template.
- Author List: Maintaining a standardized, LaTeX-based author list.

Logistics

Committee members:

- Helen Caines, Barbara Jacak, Zisis Papandreou, Paul Newman, Bedangadas Mohanty, Rongrong Ma, Rosi Reed, Brian Page, Rene Bellwied, Thomas Ullrich, Bernd Surrow, John Lajoie, Silvia Dallatorre
 - Brian Page: Conference & Talks policy committee
 - Rene Bellwied: Publication policy committee

Meetings:

- Kick-off meeting on Oct. 4th
- Bi-weekly committee meeting with the first one on Oct. 15th
 - Two very productive meetings so far

Current focus: define approval procedures

This policy details the procedure for releasing following types of ePIC results to the public

- Non-physics results
 - o ePIC Simulation: results based on simulation, machine learning, etc
 - ePIC Computing: results related to S&C infrastructure, algorithm, flow chart, plans, DAQ, etc.
 - ePIC Bench Test: results based on bench test
 - ePIC Beam Test: results based on test beam
 - ePIC Performance: results based on simulation, cosmic ray data, real data, etc.
- Preliminary: results that contain physics messages
- Work in progress: shown by students & postdocs at conference without presentation archival
- Published: any final results released to the community (arXiv)
- Non-approved results in seminars, interviews, thesis, etc.

Moving forward

Finalize the approval procedure

- Provide guidance/template on styles of figures, presentation, analysis note
 - Need to discuss how detailed these guidance should be

Present draft policy at the January 2025 collaboration meeting