Image browser updates

Back end:

- "Missing" pipeline images added
- Schema change to reflect long paths to images (varchar(100) \rightarrow varchar(1000)
- Image crawler inserts the metadata it finds

Front end:

- Sort plots by pipeline id
- Sort pipeline id's and plot names in selectors
- Responsive
- Lazy load images

In progress/To do:

- Prototypes for displaying metadata
- Filter by metadata
- Better way to distinguish and display plots with identical names in different paths (database treats as unique, but this isn't done well in the UI yet)
- Ability to link to specific page

detector_benchmarks

Caused a recent flakiness regression?

benchmarks/ecal_gaps: switch to epic_inner_detector configuration

#103 by veprbl was merged 5 days ago

🔄 Ifhcal: scale event count with momentum 🗸

#102 by veprbl was merged last week

ho Added benchmark for vertexing studies in DIS events \checkmark

#101 by khushi-singla-21 was merged last week • Approved 🔿 3 of 7 tasks

🚺 Added benchmark for vertexing studies in DIS events \checkmark

#100 by khushi-singla-21 was closed last week • Draft 🔿 3 of 7 tasks

hightarrow Added benchmark for single neutron in the ZDC \checkmark

#99 by bschmookler was merged last week • Approved 🗊 7 tasks

눧 Initial implementation of metadata 🗸

#97 by veprbl was merged last week • Approved

Optimization

Another optimization

Vertexing benchmark

A ZDC benchmark

Some metadata!

Seenchmarks:detector:default
Image: pob

Trigger job
Image: pob

Image: pob
Image: pob

Image: p

Other stuff

- 1. Very briefly met with Shyam who had a lot of Snakemake related questions
 - a. Recommended he follow up with Dmitry
- 2. Need to follow up with PWG for:
 - a. More visible campaign status
 - b. Generating large statistics figures
- 3. Today, during ACTS workshop (<u>https://indico.cern.ch/event/1397634/overview</u>), a comment was given by one of the ACTS devs (audio from the room) that it would be nice to have our CI benchmarks providing early feedback for ACTS development