

ZEUS data preservation, status at DESY

DESY DPHEP meeting, A. Geiser, 19.2.2016

All relevant ZEUS data + MC on DESY online store + two tape copies (thanks Dirk!)

User analysis on NAF ongoing well (A.G., few interactions on `hickups' with Dirk and IT)

-> important to know who in IT will be responsible for storage once Dirk has left

ZEUS archive web server now the default (thanks to Katarzyna + IT)

Additional data copy + analysis setup at MPI/Garching (in principle, including possibility to simulate new MC?) (thanks to Andrii V. et al.)

Work on dedicated ZEUS data preservation paper in some computing journal ongoing (Andrii V., A.G., Sasha Z., et al.)

Reminder about publicly available information on ZEUS data preservation

The screenshot shows a web browser window with the INSPIRE search interface. The search query is 'find data preservation and CN ZEUS'. The results show 2 records found. The first record is titled '1. The ZEUS data preservation project' and is a 2-page document from 2012. The second record is titled '2. The ZEUS data preservation project' and is a 4-page document from 2012. Both records are from the DESY DPHEP Group Collaborations. The search took 0.14 seconds.

find data preservation and CN ZEUS

find | "Phys.Rev.Lett.,105" :: more

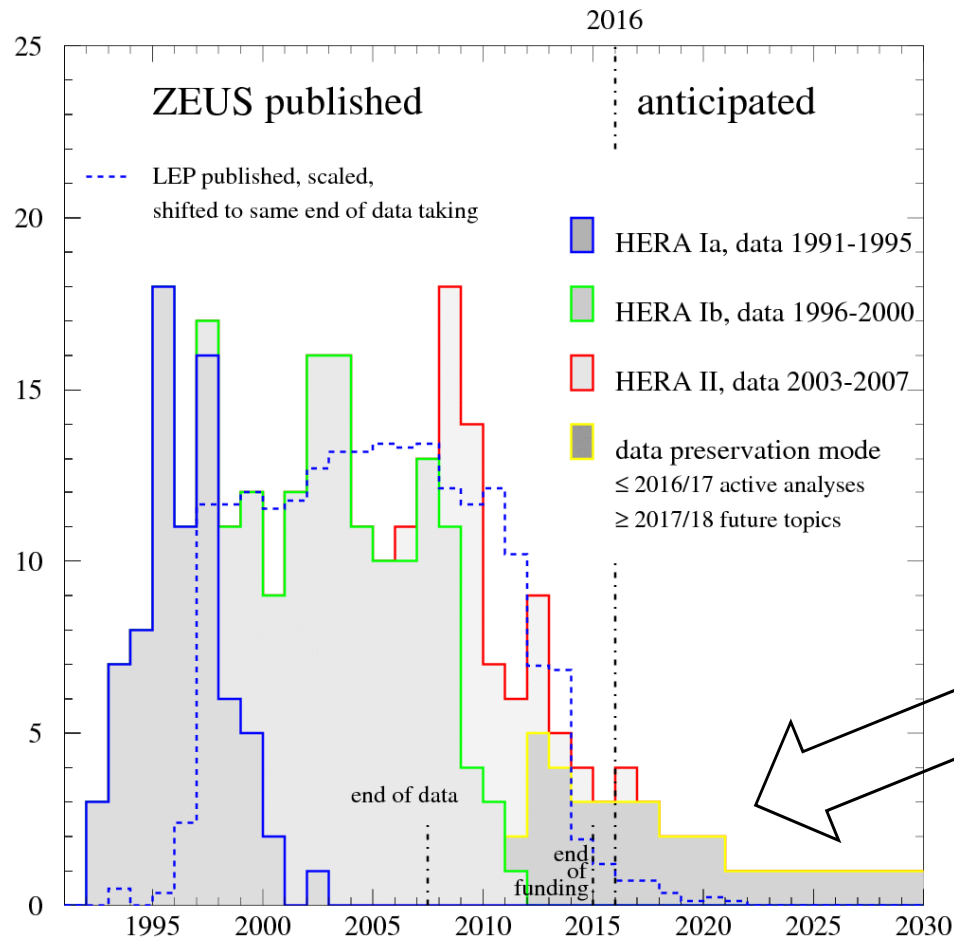
Sort by: latest first | desc. | - or rank by - | Display results: 25 results | single list

HEP 2 records found Search took 0.14 seconds.

- 1. The ZEUS data preservation project**
ZEUS and DESY DPHEP Group Collaborations (J. Malka (DESY) for the collaboration). 2012. 2 pp.
DOI: [10.1109/NSSMIC.2012.6551468](#)
Conference: [C12-10-29](#), p.2022-2023 [Proceedings](#)
[References](#) | [BibTeX](#) | [LaTeX\(US\)](#) | [LaTeX\(EU\)](#) | [Harvmac](#) | [EndNote](#)
[Detailed record](#)
- 2. The ZEUS data preservation project**
ZEUS Collaboration (Janusz Malka *et al.*). 2012. 4 pp.
Published in [J.Phys.Conf.Ser.](#) **396** (2012) 022033
DOI: [10.1088/1742-6596/396/2/022033](#)
Conference: [C12-05-21.3](#) [Proceedings](#)
[References](#) | [BibTeX](#) | [LaTeX\(US\)](#) | [LaTeX\(EU\)](#) | [Harvmac](#) | [EndNote](#)
[Detailed record](#) - Cited by 1 record

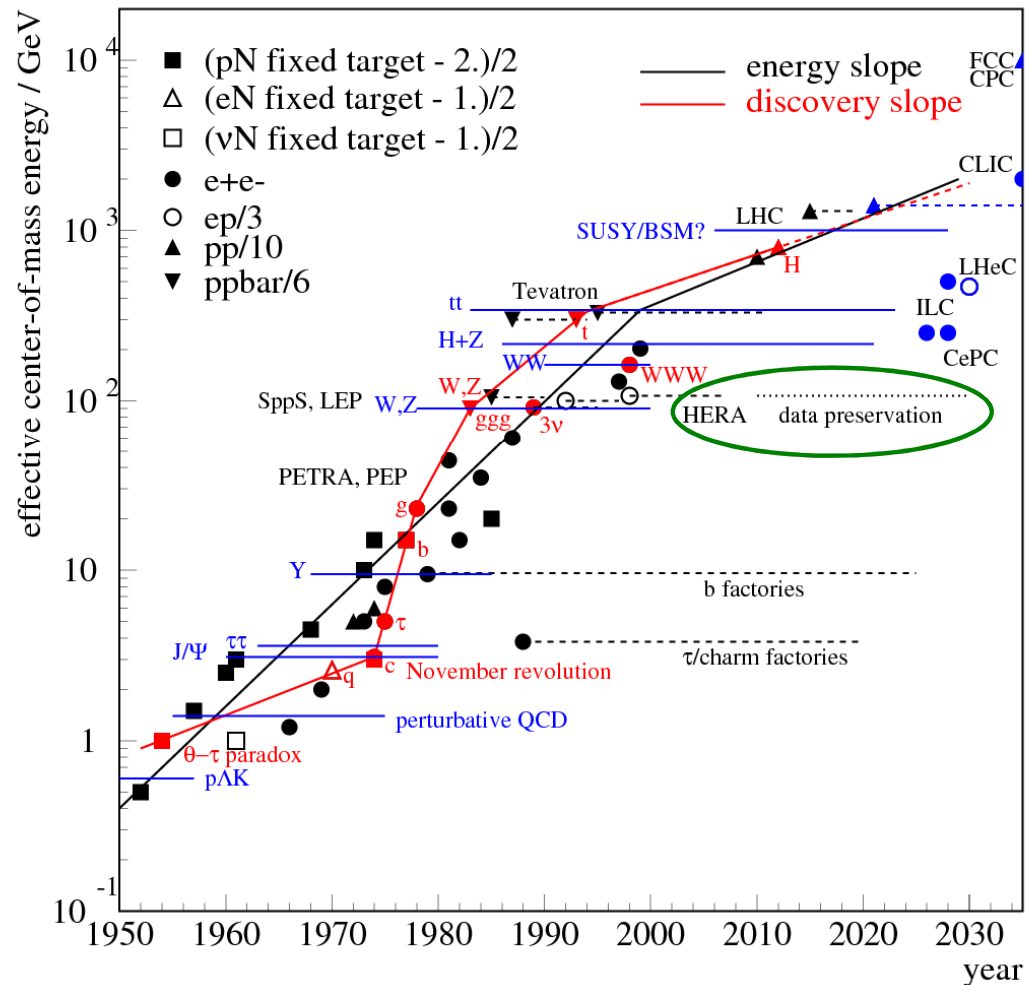
+ general DPHEP
and DPHEP@desy
documents

2016 update of papers vs. time plot



we do have serious plans
for short, medium, and
long term

HERA data remain interesting



need to add EIC

Satellite meeting on synergies HERA analysis/EIC at DIS2016?

- currently under discussion ...