Table of Contents

Generators.........................................................................................................................................................1

Tools...................................................................................................................................................................2
Generators

- Elegent (ELastic Event GENeraTor)
Tools

- Generator Services@CERN
- MCPLOTS

A simple browsable repository of MC (Monte Carlo) plots comparing High Energy Physics event generators to a wide variety of available experimental data, for tuning and reference purposes.

- RIVET

The Rivet project (Robust Independent Validation of Experiment and Theory) is a toolkit for validation of Monte Carlo event generators. It includes: Professor, HZTool, AGiLe

-- ValentinaAvati - 08-Feb-2011

This topic: TOTEM > PhysGen
Topic revision: r5 - 2014-10-01 - ValentinaAvati

Copyright &© 2008-2020 by the contributing authors. All material on this collaboration platform is the property of the contributing authors.
Ideas, requests, problems regarding TWiki? Send feedback