

Decay
Language

numpythia

pyhepmc

Scikit
HEP

UPROOT⁴-BROWSER

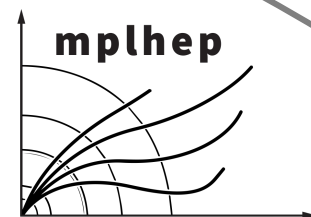
F^{AST}JET

nndrone

py^{hf}
differentiable
 \mathcal{L} ikelihoods

cabinetry

hepstats ^{$\pm 1\sigma$} ^{$\pm 2\sigma$}



pylhe

VECTOR

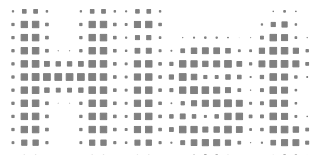
uproot

hepunits



Awkward
Array

Particle



uhi



Coofit
CUDA/OpenMP
Fitting Framework
for C++ & Python

histoprint



NumPy

matplotlib

iminuit



pythonTM

Numba

zfit