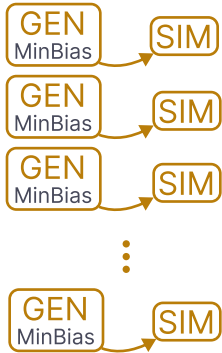


Simulation

*PU Classical
Mixing*



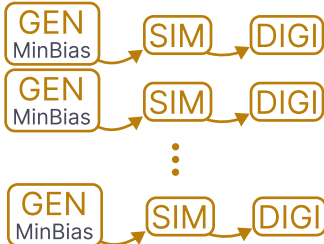
GEN

SIM

DIGI

L1

PU Premixing



GEN
MinBias

SIM

DIGI

GEN
MinBias

SIM

DIGI

GEN
MinBias

SIM

DIGI

CMS Data

RAW

DIGI

HLT

Analysis Data

NanoAOD

~1-2
kB/event

MiniAOD

~30-50
kB/event

AOD

~500
kB/event

RECO

~3
MB/event