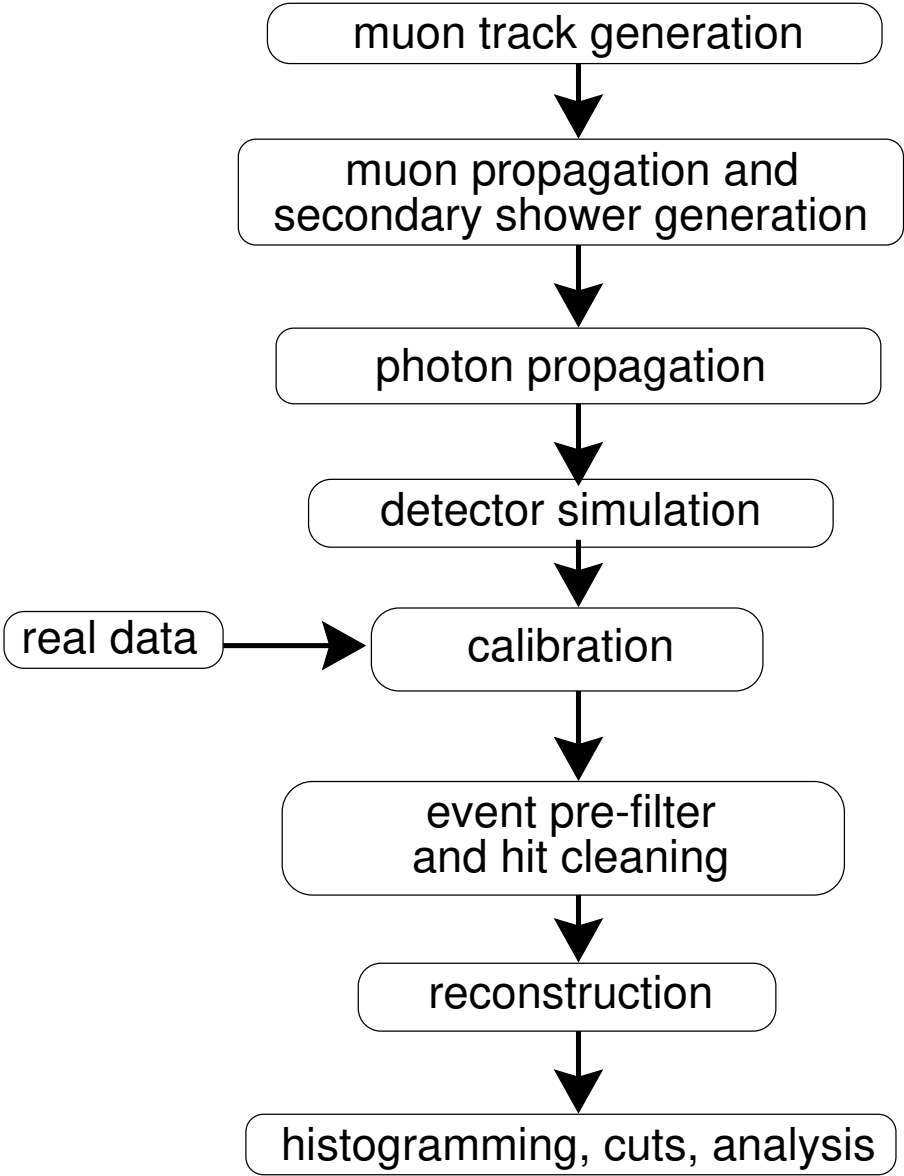
muon track generation
muon propagation and
secondary shower generation
photon propagation
detector simulation
real data
calibration
event pre-filter
and hit cleaning
reconstruction
histogramming, cuts, analysis