

# New interface for continuous processes

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# Step class

- Step(particle, track)
- getKineticEnergy**Pre**( ), getKineticEnergy**Post**( )
- setKineticEnergy**Post**( )
- the same for direction, time, position
- getParticle() → PID, weight, node, ...
- getInitialTrajectory()

# Continuous processes

- ~~doContinuous(particle, track)~~ →  
doContinuous(Step **const**&)
- no distinction between modifying/read-only yet
- new method observe(Step **const**&) ?