How do I set the number of events to run

The command line option *-r* is used to set the maximum number of events that slic will run.

```
slic -g mygeom.lcdd -i events.stdhep -r 1
```

The actual number of events may be less, if you have a file-based event source like a StdHep file that has fewer events than the specified maximum.

The Geant4 built-in command */run/beamOn* is the corresponding command.

```
/run/beamOn 1
```