

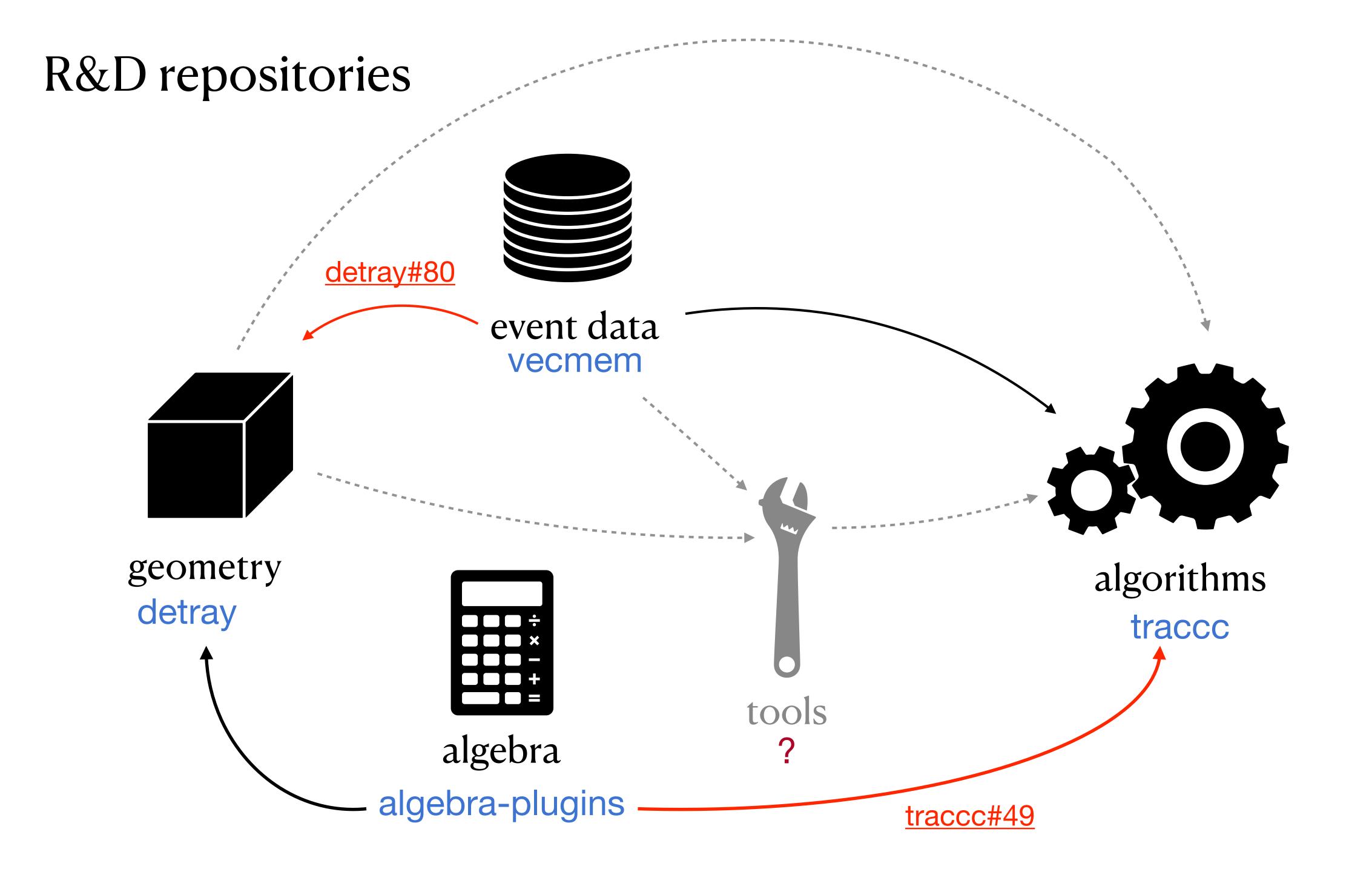
https://github.com/acts-project/acts https://github.com/acts-project/algebra-plugins https://github.com/acts-project/detray https://github.com/acts-project/traccc https://github.com/acts-project/vecmem



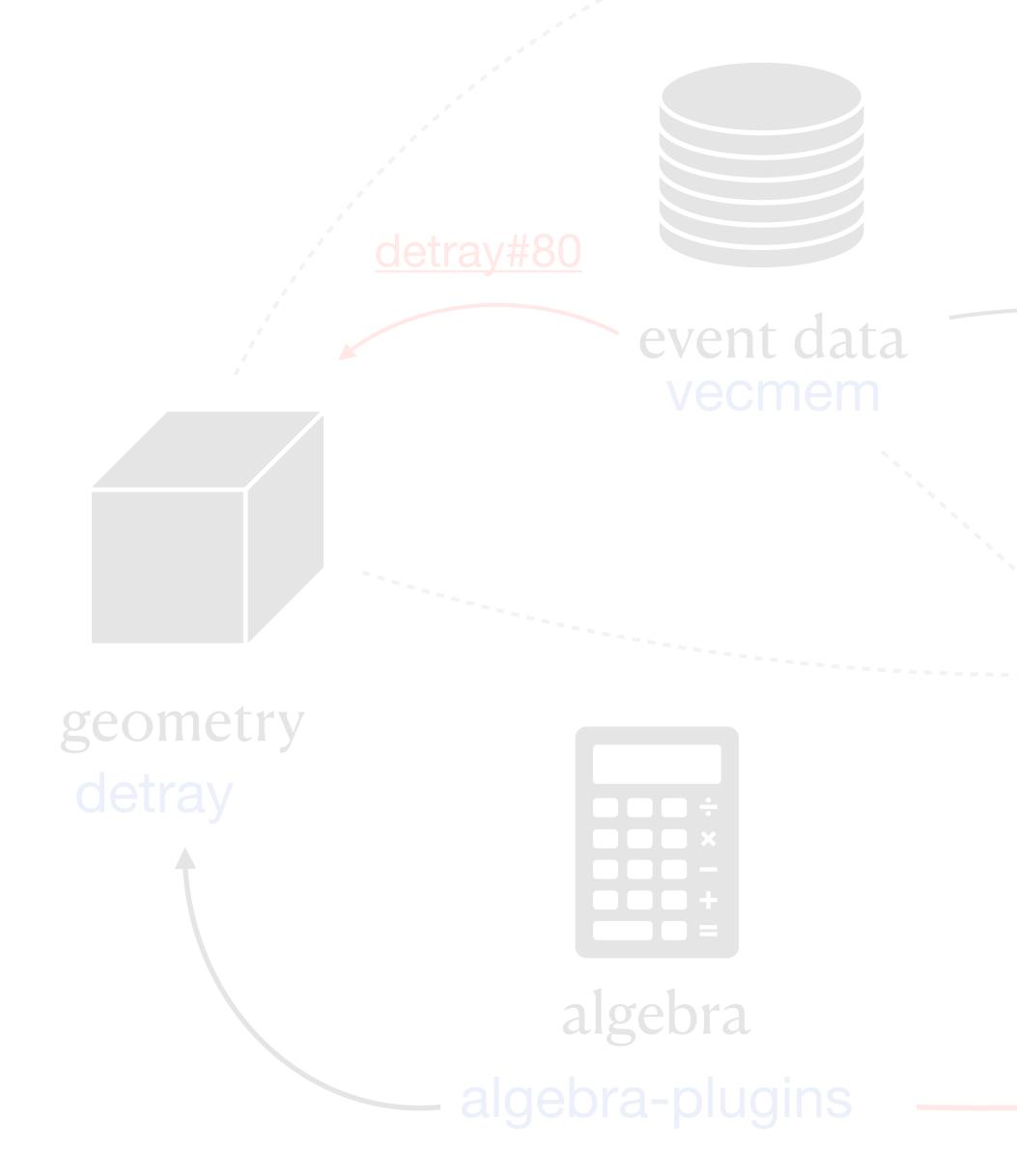
A. Salzburger (CERN)







R&D repositories



algorithms

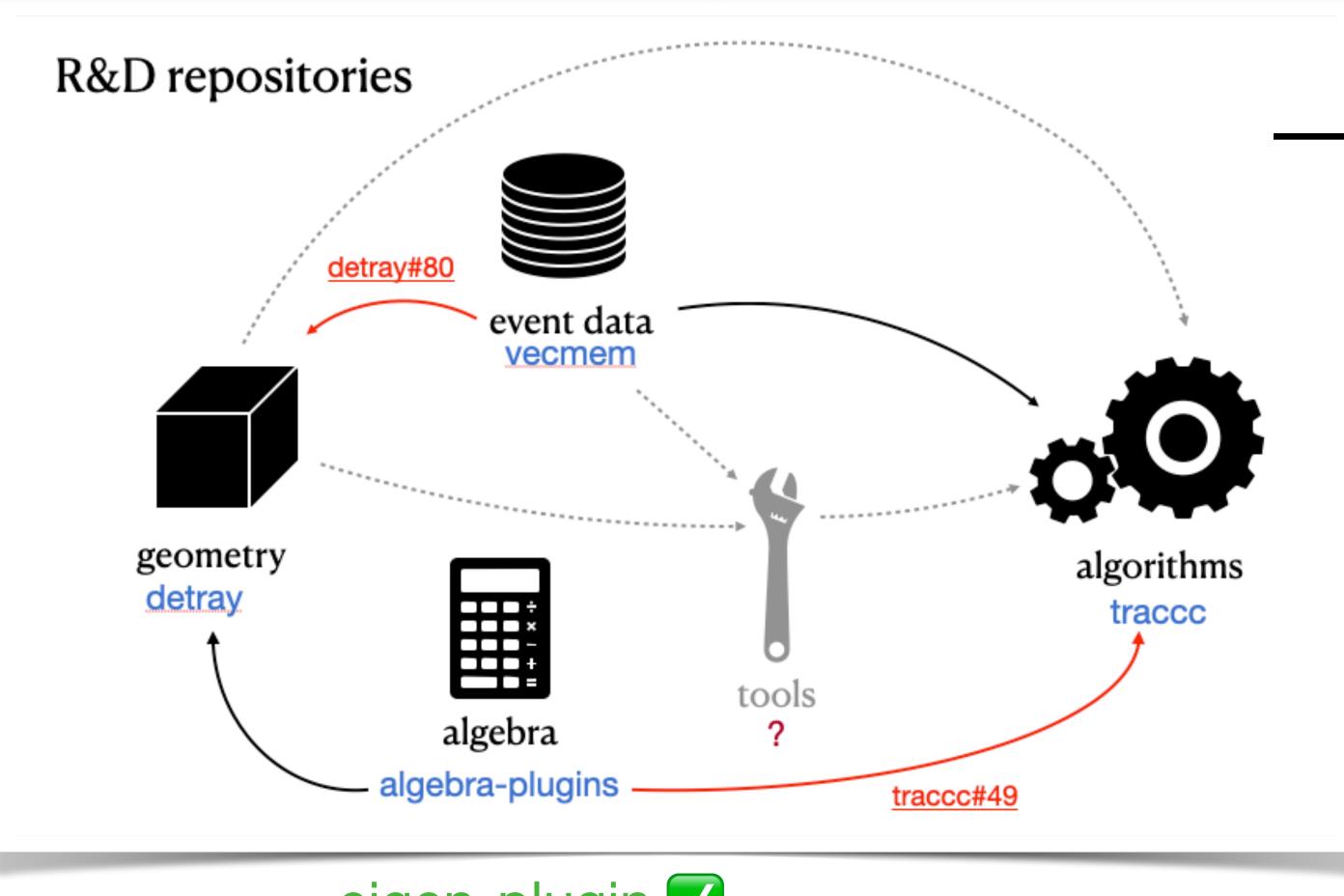
Propagator with magnetic field integration (Combinatorial ?) Kalman fitter

traccc#49

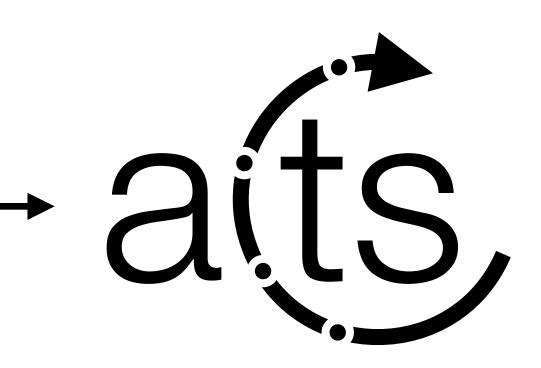
tools

?

How/when/what to include into the main repository?



eigen-plugin 🗸



- Re-implement successful concepts, e.g. geometry w/o layers
- Re-use, e.g. detray as Navigator backend
- Promote: how/when include vecmem into core repository?
- How not to duplicate code ? - axes, grids ... utilities

a utilities repository as a start with vecmem built in?



