**SS-shifted architecture**

- Run roadfinder with default bank
- Run roadfinder with ss-shifted bank  DONE
- Merge 4 subregions in default bank
- Merge 4 subregions in ss-shifted bank
- Run a new executable (road+hit filter)  DONE
  - Produces a final list of roads+hits
  - Easy to add 1/4-shifted banks in the future
- Run standard track fitter
SCT-first architecture

- Run full chain in SCT-only configuration
  - Road finder + subregion merger + track fitter
    - Some changes to handle SCT tracks
- Run modified roadfinder job on pix+tracks
- Merge subregions
- Run standard track fitter

DONE

NEARLY DONE
Wrapper script ftk.py

- Makes all configuration files and runs jobs
- Can run locally or on PBS cluster
- Updated multithread capability:
  - A thread pool (4 threads) processing 100 jobs
  - When a worker thread is done, starts next job
  - Waits for RF to finish before starting merger

- Q: should set up running on the grid!