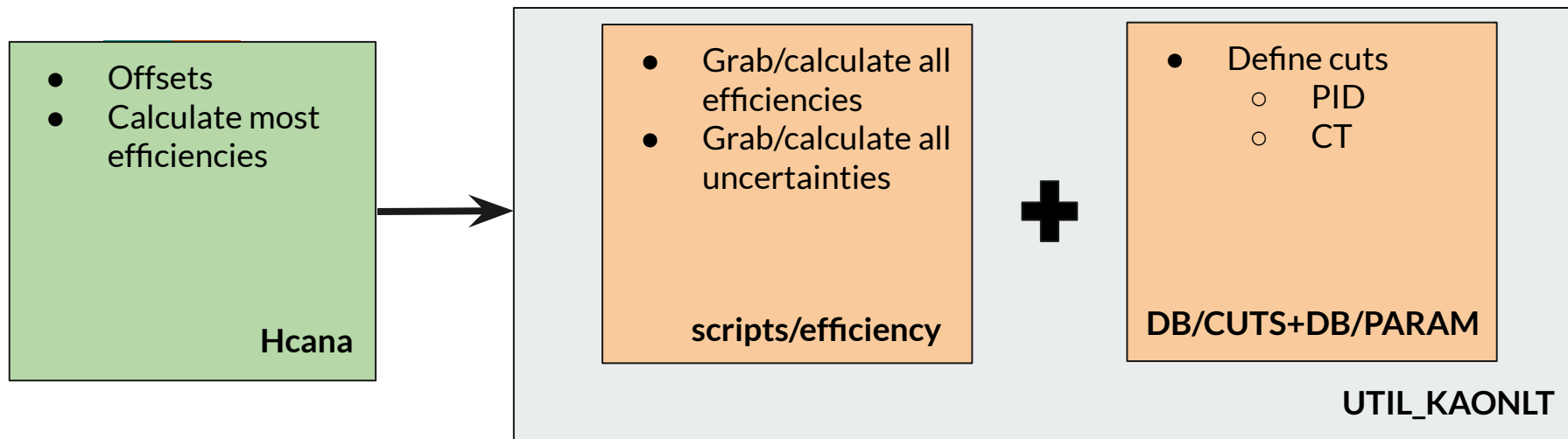


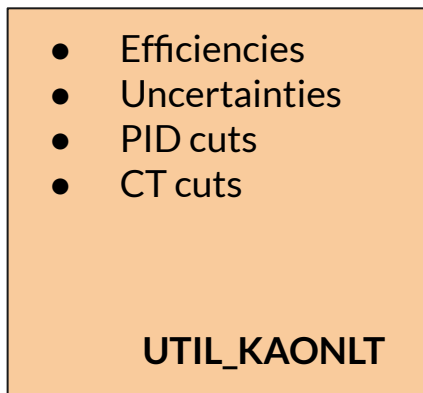


Kaon LT Status Update

January 24th, 2023

Richard Trotta





- Apply PID cuts
- Apply CT cuts
- **Merges runs for each phi setting

Prod/Analysed_Prod.py

- Calculate effective charge per run

findEffectiveCharge.py

- Apply diamond cuts
- t-binning
- Generate plots for each phi setting

Prod/find_tBinRange.py

- Create inputs for LT_analysis framework

Prod/createPhysicsList.py

LTsep+LT_analysis/scripts/

** done in bash script

