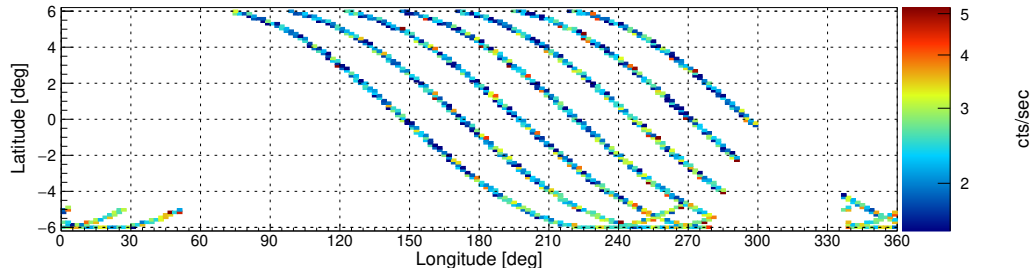
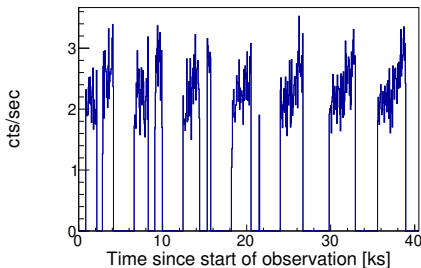


Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), optimized SAA cut

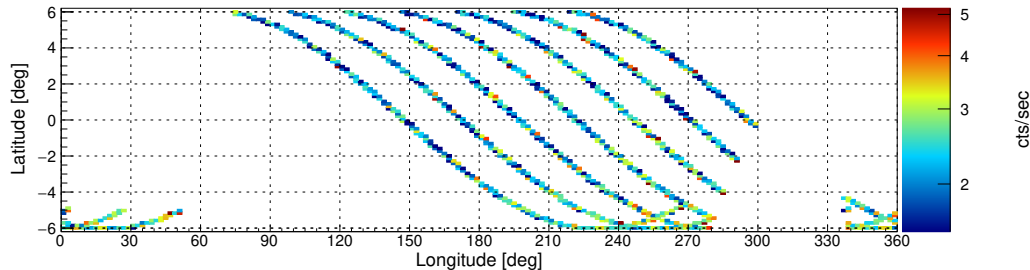
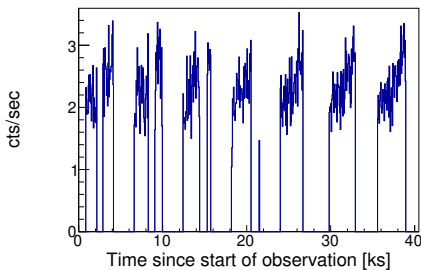
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 19119 sec (100.0%)



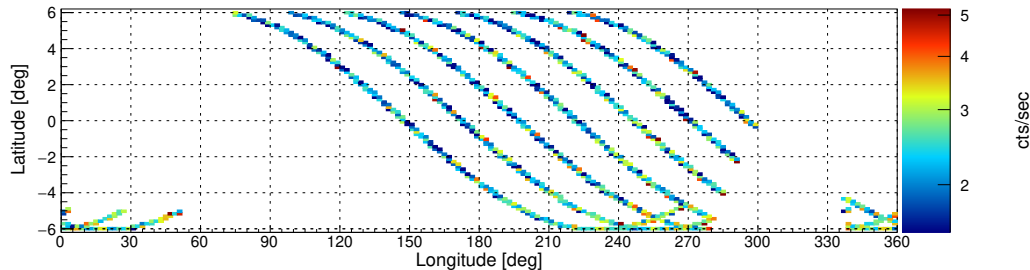
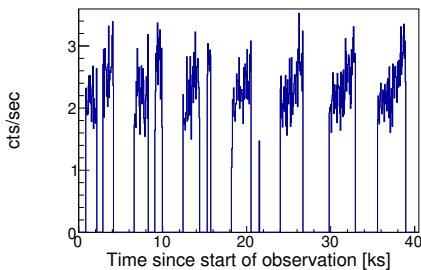
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 19099 sec (99.9%)



nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=yes

Effective exposure time: 19099 sec (99.9%)

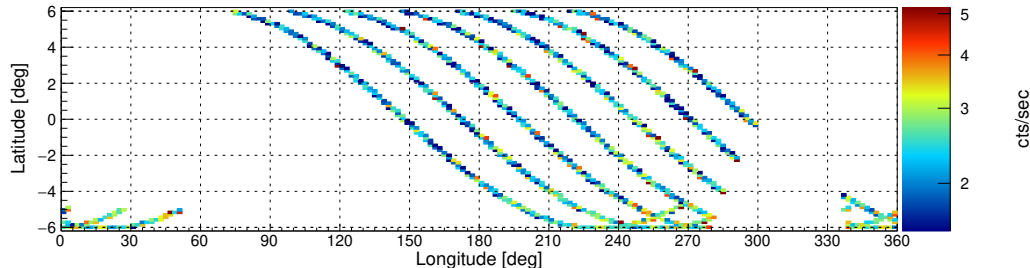
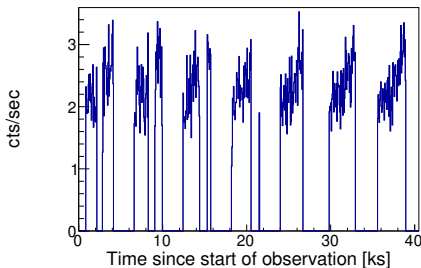


**Target: Crab ID: 10502001015 Start: 2019-08-30 08:31:09 UTC Module: A**

**Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), strict SAA cut**

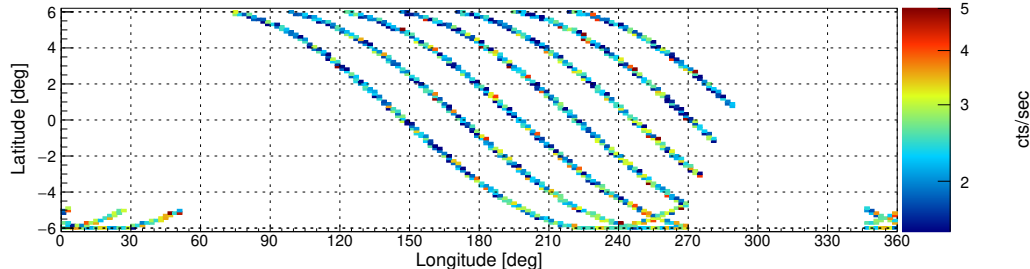
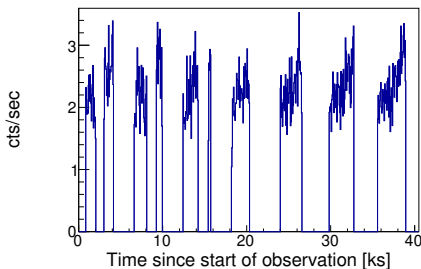
**nucalcsaa options: nucalcsaa task not used!**

**Effective exposure time: 19119 sec (100.0%)**



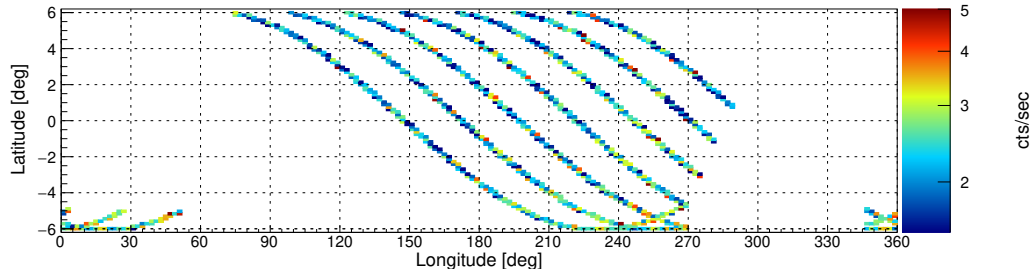
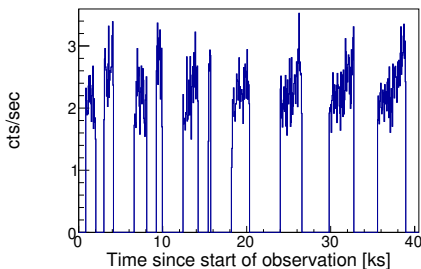
**nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no**

**Effective exposure time: 17610 sec (92.11%)**



**nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=yes**

**Effective exposure time: 17610 sec (92.11%)**

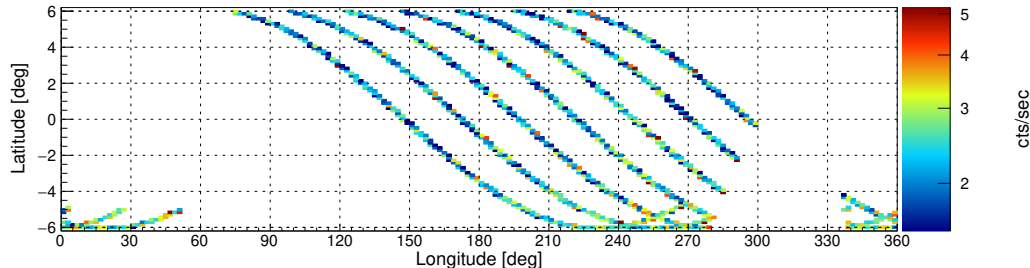
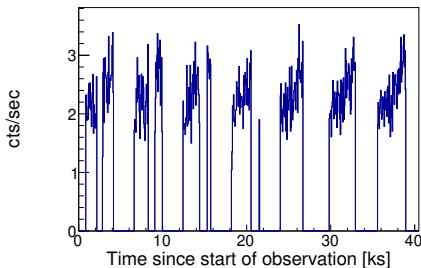


**Target: Crab ID: 10502001015 Start: 2019-08-30 08:31:09 UTC Module: A**

**Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), optimized SAA cut**

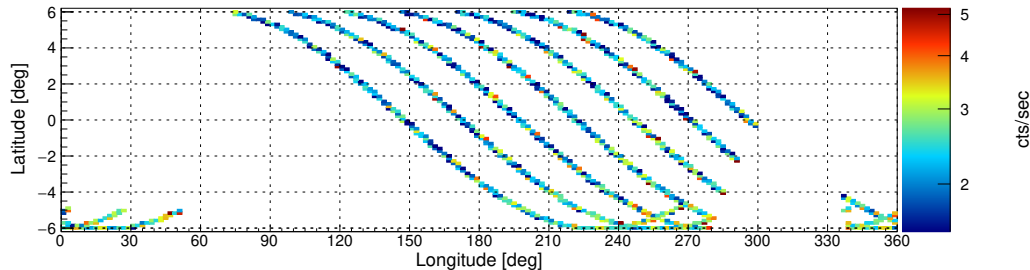
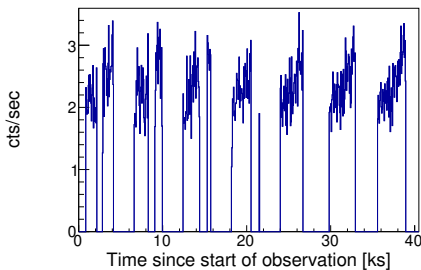
**nucalcsaa options: nucalcsaa task not used!**

**Effective exposure time: 19119 sec (100.0%)**



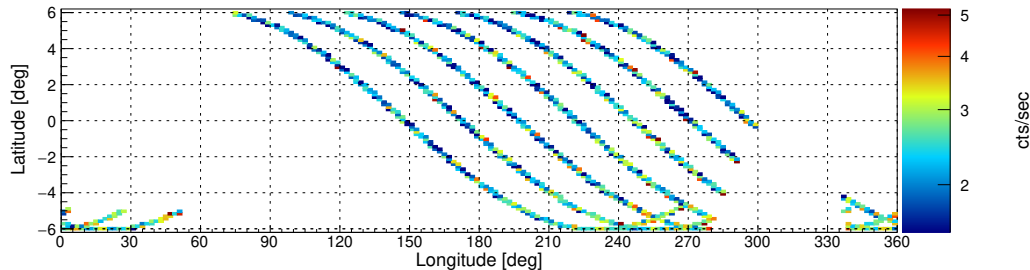
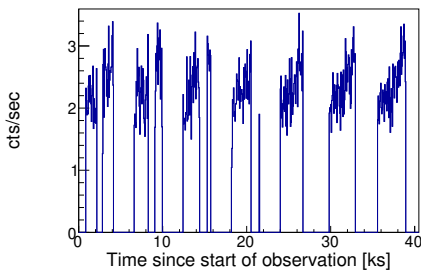
**nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no**

**Effective exposure time: 19119 sec (100%)**



**nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=yes**

**Effective exposure time: 19119 sec (100%)**

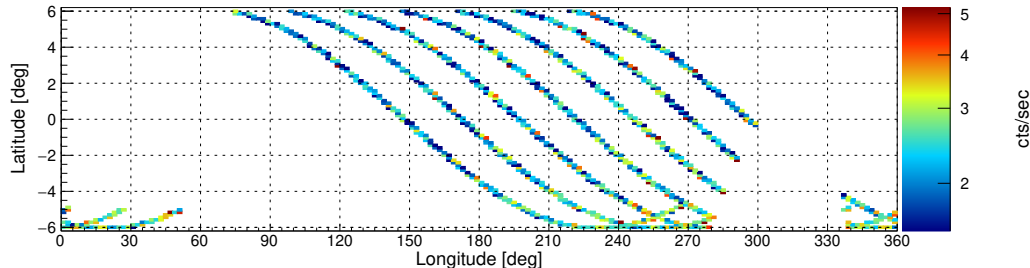
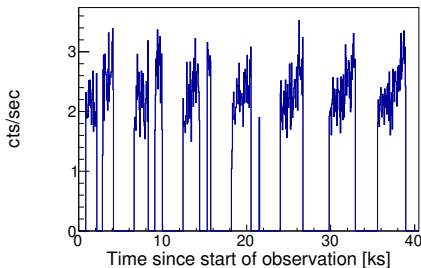


Target: Crab ID: 10502001015 Start: 2019-08-30 08:31:09 UTC Module: A

Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), strict SAA cut

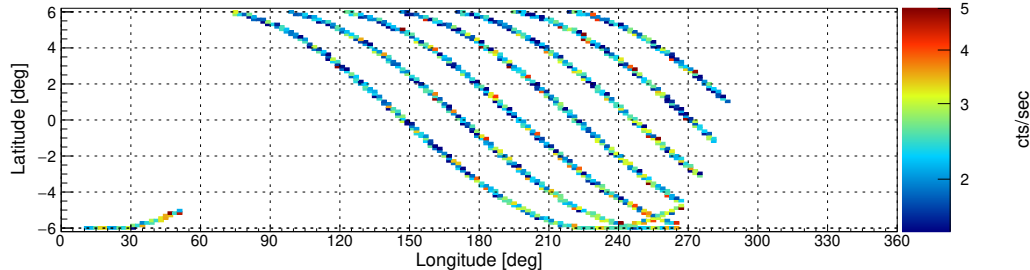
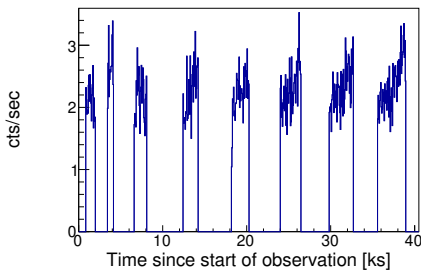
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 19119 sec (100.0%)



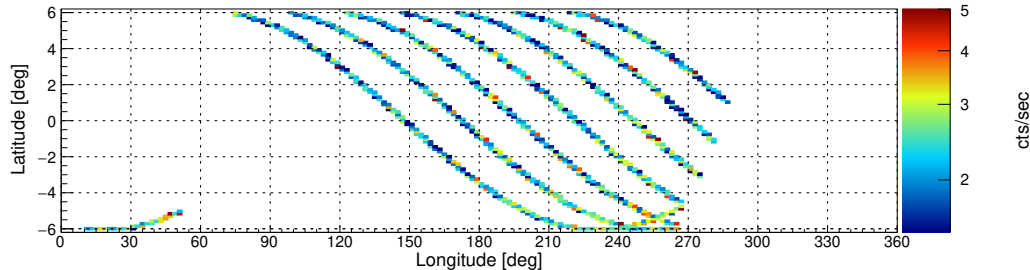
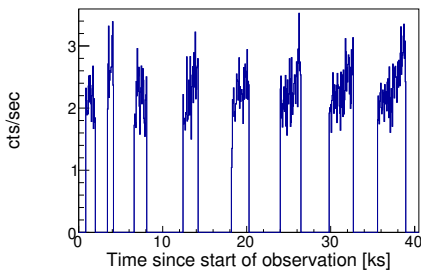
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 15948 sec (83.41%)



nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=yes

Effective exposure time: 15948 sec (83.41%)

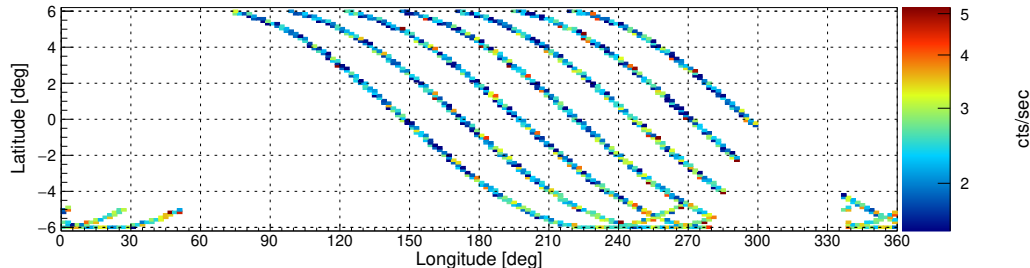
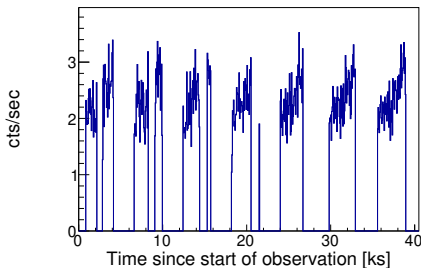


**Target: Crab**    **ID: 10502001015**    **Start: 2019-08-30 08:31:09 UTC**    **Module: A**

**Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), optimized SAA cut**

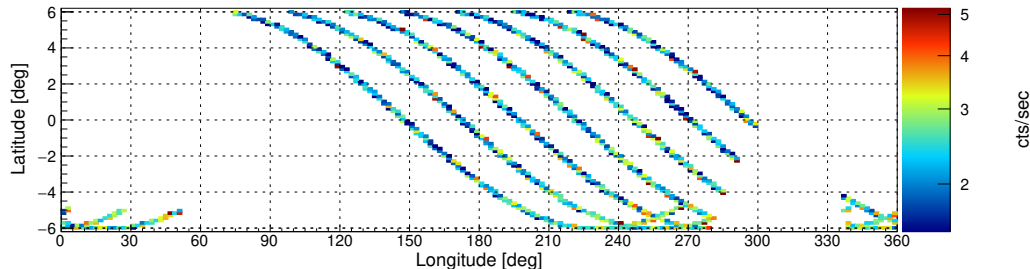
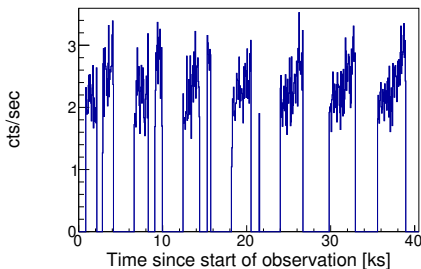
**nucalcsaa options: nucalcsaa task not used!**

**Effective exposure time: 19119 sec (100.0%)**



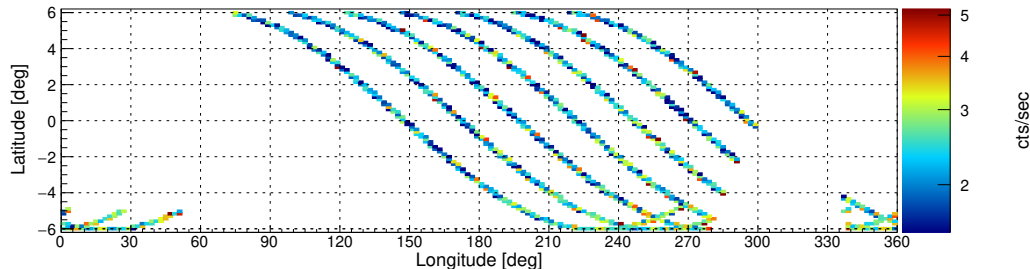
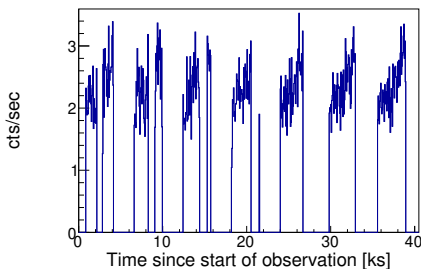
**nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no**

**Effective exposure time: 19119 sec (100%)**



**nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=yes**

**Effective exposure time: 19119 sec (100%)**

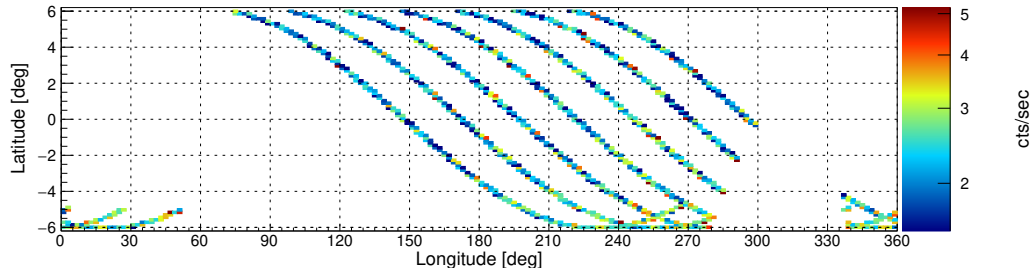
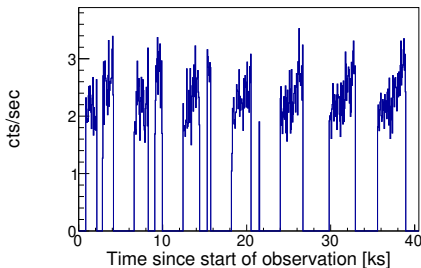


Target: Crab ID: 10502001015 Start: 2019-08-30 08:31:09 UTC Module: A

Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), strict SAA cut

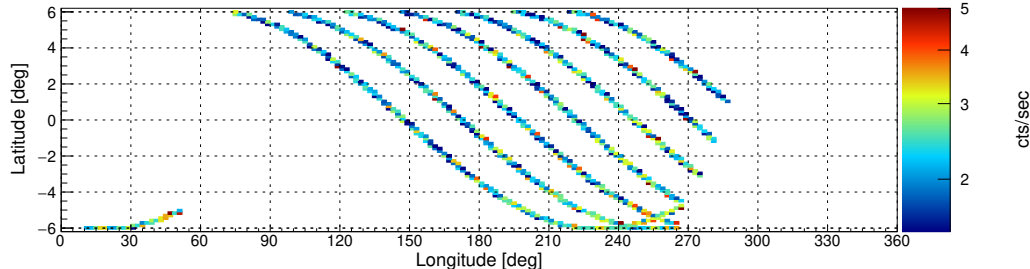
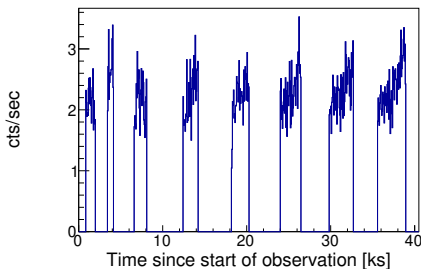
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 19119 sec (100.0%)



nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=no

Effective exposure time: 15948 sec (83.41%)



nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=yes

Effective exposure time: 15948 sec (83.41%)

