

EROSII@CDS: LMC,SMC ascii files

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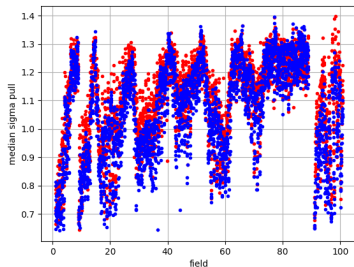
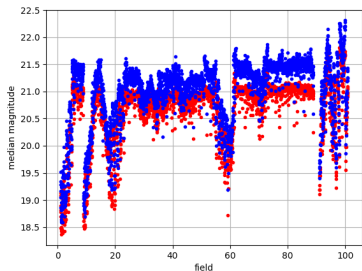
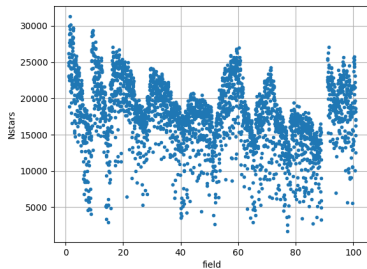
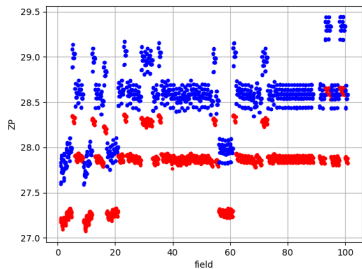
Nov, 2023

All Magellanic Files produced

8.9 + 863 + 0.228Goctets to be sent to CDS

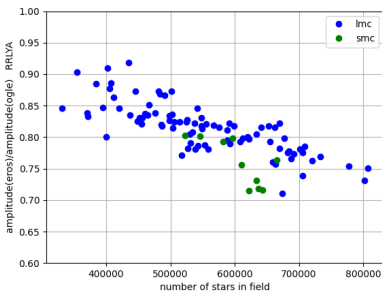
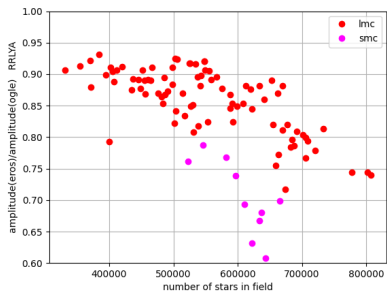
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/sps/eros/users/erosprod/CDS> du -sh Xcat  
8.9G    Xcat  
/sps/eros/users/erosprod/CDS> du -sh Xtime  
863G    Xtime  
/sps/eros/users/erosprod/CDS> du -sh Xtinfo  
228M    Xtinfo  
/sps/eros/users/erosprod/CDS> du -sh Suivis/Short/  
20G     Suivis/Short/  
/sps/eros/users/erosprod/CDS> du -sh Suivis/Full/  
1.2T    Suivis/Full/  
/sps/eros/users/erosprod/CDS> du -sh XXcat  
18G     XXcat  
/sps/eros/users/erosprod/CDS> du -sh XXtinfo/  
256M    XXtinfo/  
/sps/eros/users/erosprod/CDS>
```

Xcat quality checks



Xtime quality checks

Compare RRlya amplitudes of ogle and peida vs. star density



Amplitude(peida) < Amplitude(ogle) (effect of mean lambda?)

Dependence on star density due to blending?

Need to study with triton.