
Subject: How to rebin complex array?

Posted by [Yunxiang Zhang](#) on Tue, 13 Apr 2004 22:57:02 GMT

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Folks,

I wanna do the following thing as fast as possible.

```
;creat a complex array  
a=complexarr(na)  
;replicate the array k times  
b=rebin(a,na,k)
```

But rebin won't accept complex array. :(What should I do?

Another similiar question is what is the best solution to replicate a 2d image eg `dist(512,512)` k times to get a k-frame "still movie" as a 3d array `movie(512,512,k)` without using any loops?

Thanks,

Yunxiang

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