
Subject: calculating an 3d array from N-BODY data
Posted by [Inigo Garcia](#) on Thu, 12 Feb 1998 08:00:00 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hi:

I am trying to visualize data in 3D. I have it in the form of "x,y,x,mass" for each particle. Does anyone have a routine to create an array M(x,y,z) from this data ? The only methods I have come with are not very efficient.

Thank you very much.

I~nigo.

--

```
      \\\//
      (o o)
+-----oOOo-(_)-oOOo-----++
| I~nigo Garcia Ruiz           |
| Kapteyn Instituut           | Phone: +31-(0)50-3634083 |
| Landleven 12                 | Fax:  +31-(0)50-3636100 |
| 9747 AD GRONINGEN (Netherlands) e-mail: iruiz@astro.rug.nl |
+-----++
```