I encountered a segmentation fault when running `g_anaeig`, and found out that it occurred when reading the eigenvectors. Apparently, someone reported a similar problem for GMX 3.3.1. However, I looked for the differences between the versions in `eigio.c`, and found out that the original 3.3.1 code worked fine for me (under the specified platform at least).

The changes I introduced:

```
diff eigio.c eigio.org.c
110,112c110,112
<   /* eignr=NULL; /
<   /eigval=NULL;
<   /eigvec=NULL; */
---
  eignr=NULL;
eigval=NULL;
eigvec=NULL;
```

Best,
Ran.

This should be fixed in the new 4.0 release branch series. Sorry for not getting around to it in 3.3.x!