

- **etable: exponential tabular model**

An exponential table model. The filename to be used should be given immediately after etable in the model command. For example:

```
XSPEC12>>model etable{mymod.mod}
```

uses mymod.mod as the input for the model. XSPEC will multiply the contents of the model by  $-1$  then take the exponential *i.e.* this model is for calculating absorption functions. For specifications of the table model file, see the OGIP memo 92-009 on the FITS file format for table model files (available on the WWW or by anonymous ftp from <ftp://legacy.gsfc.nasa.gov/caldb/docs/memos>).