

matdata.h

```
graph RL; alignc[align.c] --> matdatah[matdata.h]; gemodas[gemoda-s.c] --> matdatah; matricesc[matrices.c] --> matdatah; matricesc --> matrixmaph[matrixmap.h]; matrixmaph --> matdatah;
```

A diagram illustrating the dependencies of the file `matdata.h`. The file `matdata.h` is represented by a black rectangular box on the left. Four other files are represented by white rectangular boxes with black borders on the right: `align.c`, `gemoda-s.c`, `matrices.c`, and `matrixmap.h`. Blue arrows indicate the dependencies: three arrows point from `align.c`, `gemoda-s.c`, and `matrices.c` to `matdata.h`. Additionally, an arrow points from `matrices.c` to `matrixmap.h`, and another arrow points from `matrixmap.h` to `matdata.h`.

align.c

gemoda-s.c

matrices.c

matrixmap.h