

emcee::EnsembleSampler

```
classDiagram
    class emcee_EnsembleSampler["emcee::EnsembleSampler"]
    class sampler_MyEnsembleSampler["sampler.MyEnsembleSampler"]
    sampler_MyEnsembleSampler --|> emcee_EnsembleSampler
```

The diagram illustrates a class hierarchy. At the top is the base class 'emcee::EnsembleSampler', represented by a white rectangle with a black border and three horizontal sections. The top section contains the class name, while the two lower sections are empty. Below it is the derived class 'sampler.MyEnsembleSampler', represented by a gray rectangle with a black border and three horizontal sections. The top section contains the class name, the middle section is empty, and the bottom section contains the method signature '+ flatblobs()'. A blue arrow with an open triangular head points from the top section of the derived class to the bottom section of the base class, indicating inheritance.

sampler.MyEnsembleSampler

+ flatblobs()