Library Versioning

We provide version number macros for identifying the version of LibTorch in use. Example usage:

```
#include <torch/torch.h>
#include <iostream>

int main() {
    std::cout << "PyTorch version from parts: "
        << TORCH_VERSION_MAJOR << "."
        << TORCH_VERSION_MINOR << "."
        << TORCH_VERSION_PATCH << std::endl;
    std::cout << "PyTorch version: " << TORCH_VERSION << std::endl;
}</pre>
```

This will output something like:

```
PyTorch version from parts: 1.8.0
PyTorch version: 1.8.0
```

Note

These macros are only available in PyTorch >= 1.8.0.