```yaml
name: Linting

on:
  push:
    branches:
      - master

jobs:
  lint:
    runs-on: ubuntu-latest

    steps:
      - name: Checkout code
        uses: actions/checkout@v4

      - name: Set up Python
        uses: actions/setup-python@v5
        with:
          python-version: '3.10'

      - name: Install dependencies
        run: pip install --no-cache-dir -r requirements.txt

      - name: Run linters
        run: pylint swarms_torch
```