Current attempts: Joint Optimization

Case 3: Fake ECAL in both

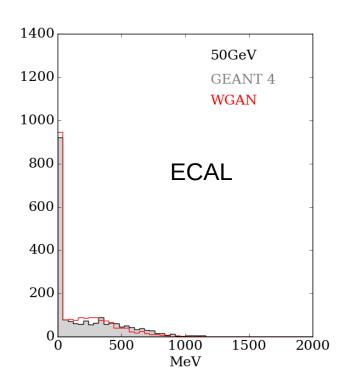
Critic:

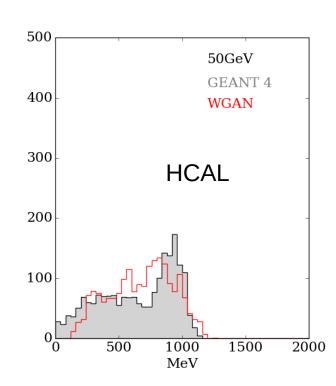
1. REAL: Real ECAL + Real HCAL

2. FAKE: Fake ECAL + Fake HCAL

Generator:

- Fake ECAL + Fake HCAL





Gradient update for both models (i.e jointly update **both** generators)

