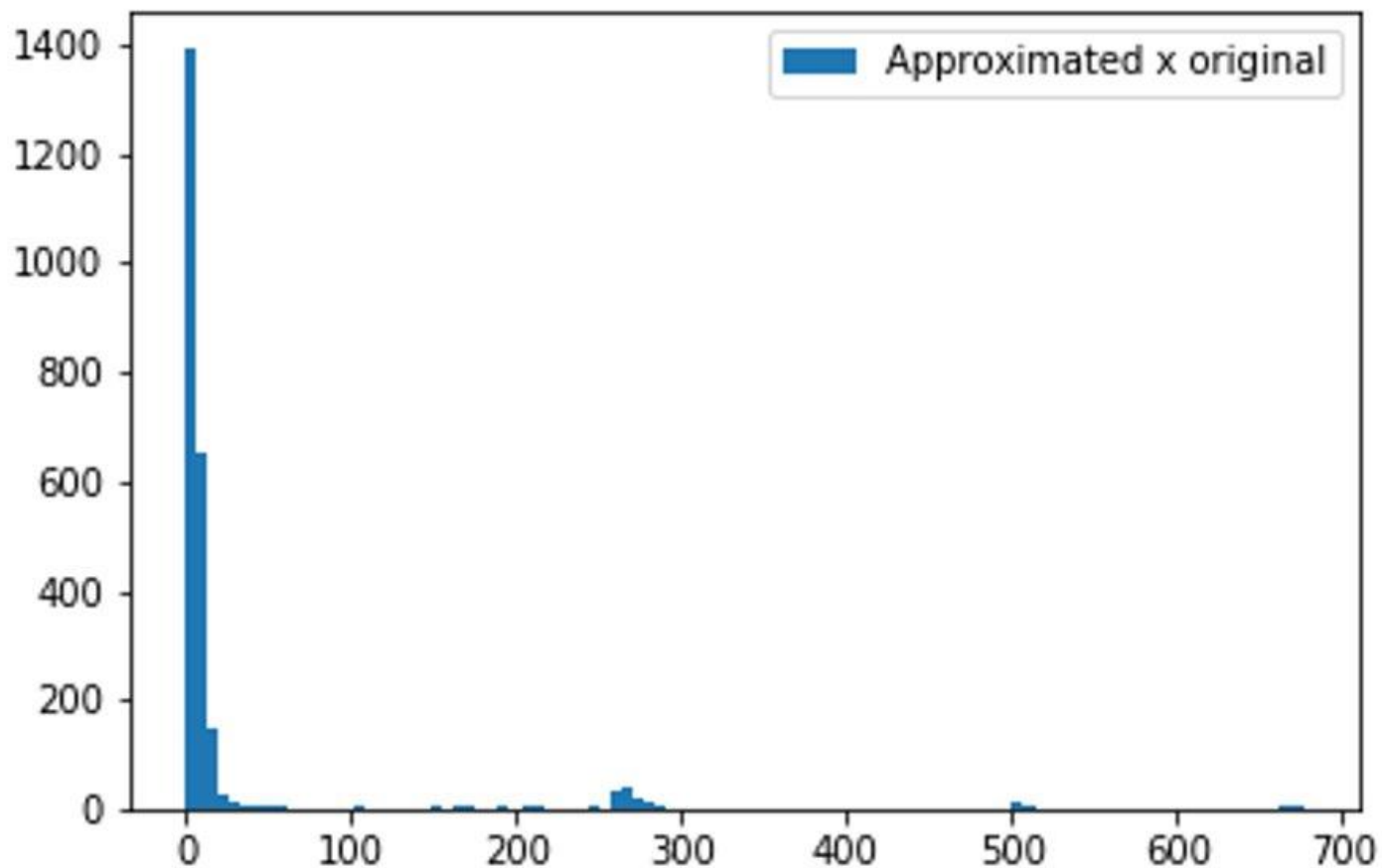


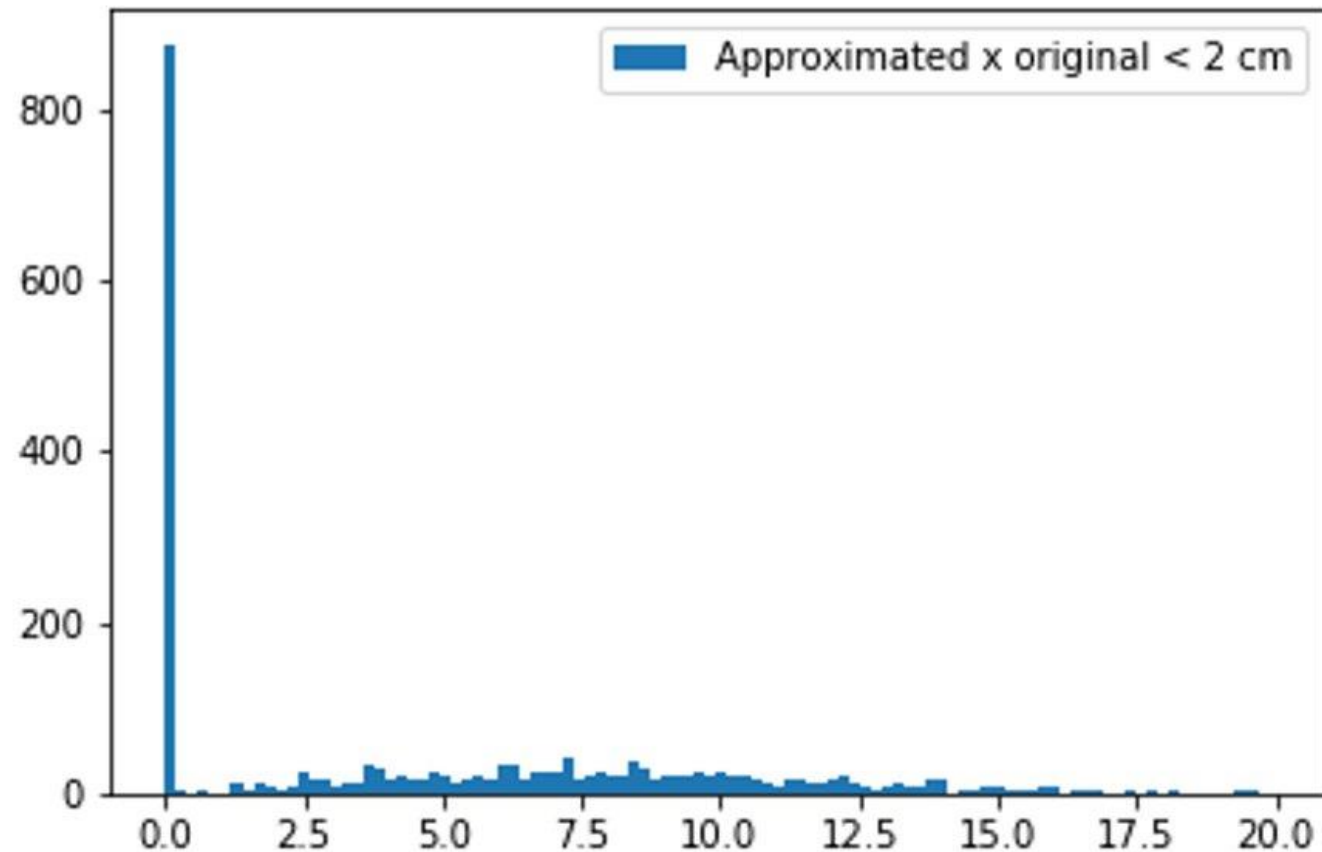
Diferença entre hit  
originado x hit  
aproximado

- Intervalo de eta phi:
  - phi = [-0.5,0.5]
  - eta = [-0.5,0.5]
- 2500 tracks para  
treino
- 2500 tracks para teste



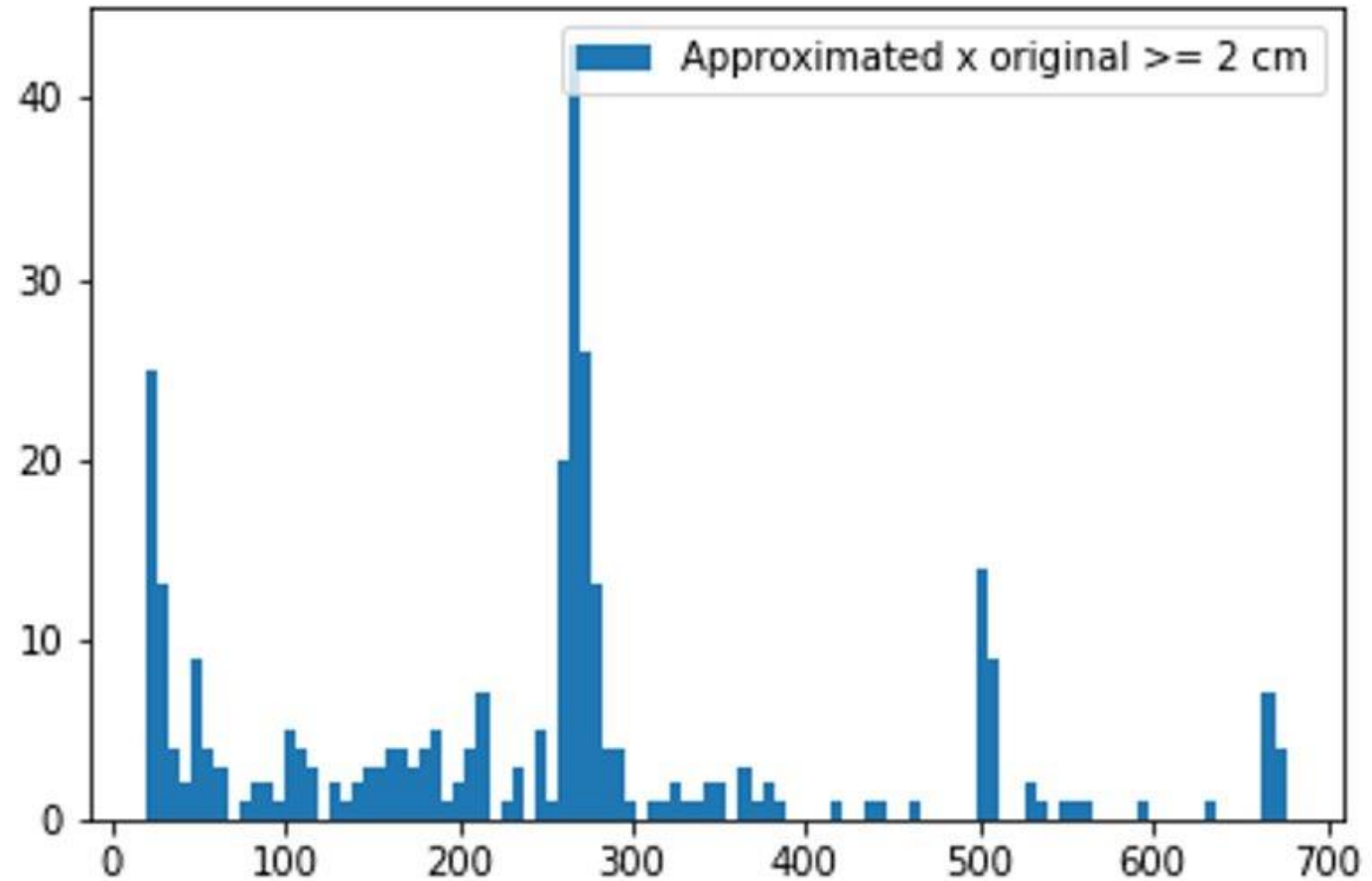
+ou- 90% -> erro até 20 mm

- Intervalo de eta phi:
  - $\phi = [-0.5, 0.5]$
  - $\eta = [-0.5, 0.5]$
- 2500 tracks para treino
- 2500 tracks para teste



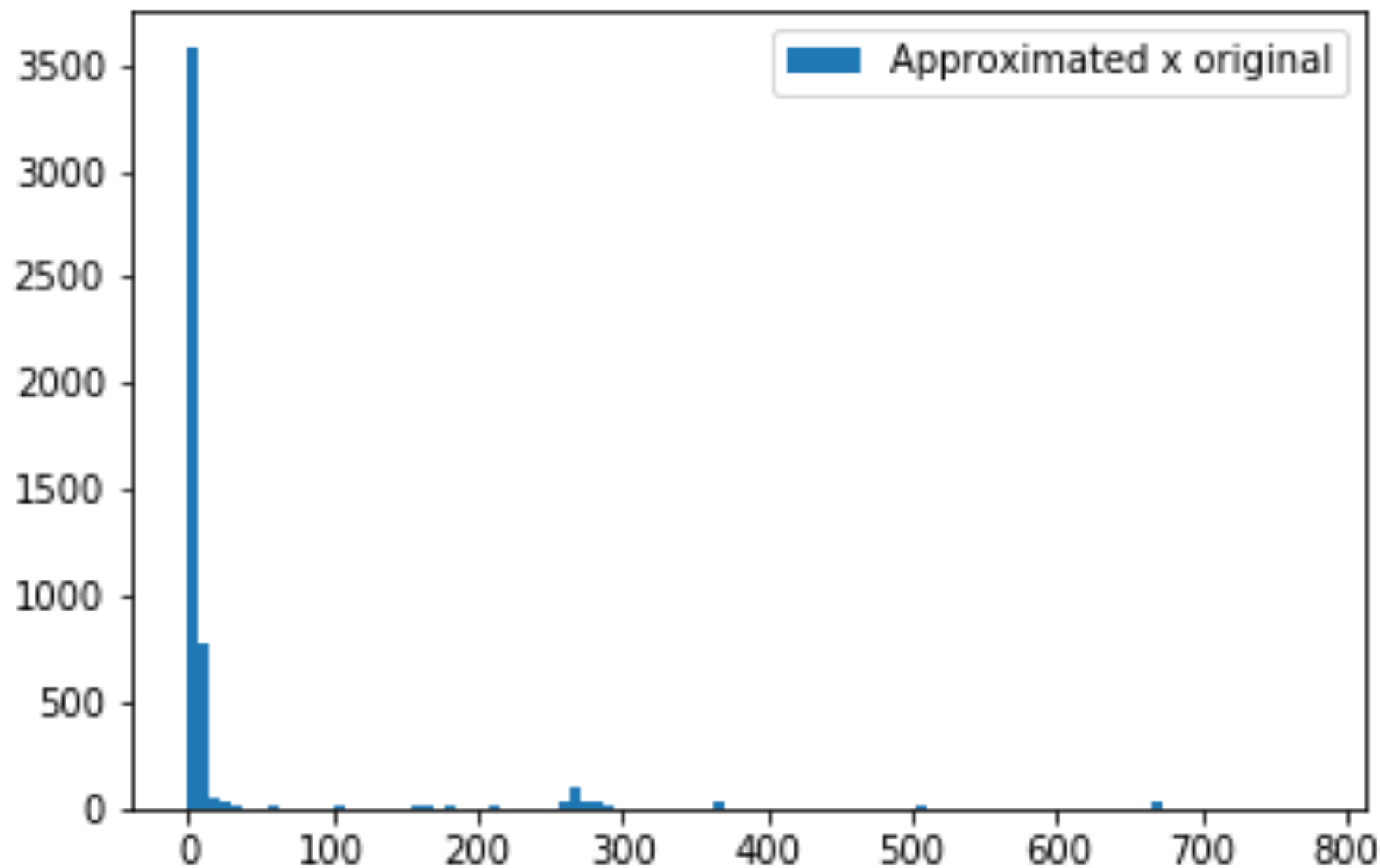
+ou- 10% -> erro entre 20 mm até **700 mm**

- Intervalo de eta phi:
  - $\phi = [-0.5, 0.5]$
  - $\eta = [-0.5, 0.5]$
- 2500 tracks para treino
- 2500 tracks para teste



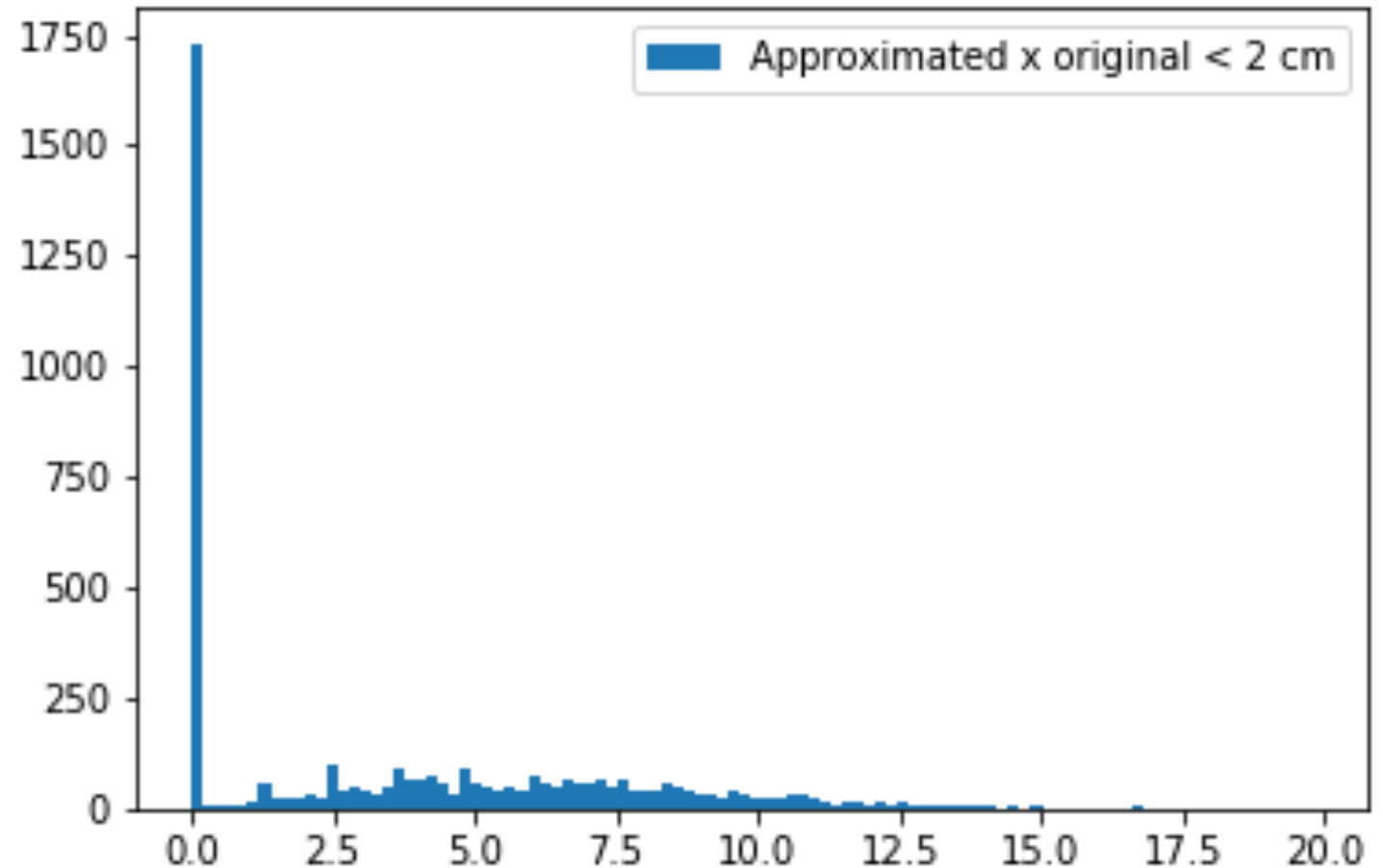
Diferença entre hit  
originado x hit  
aproximado

- Intervalo de eta phi:
  - phi = [-0.5,0.5]
  - eta = [-0.5,0.5]
- 5000 tracks para  
treino
- 5000 tracks para teste



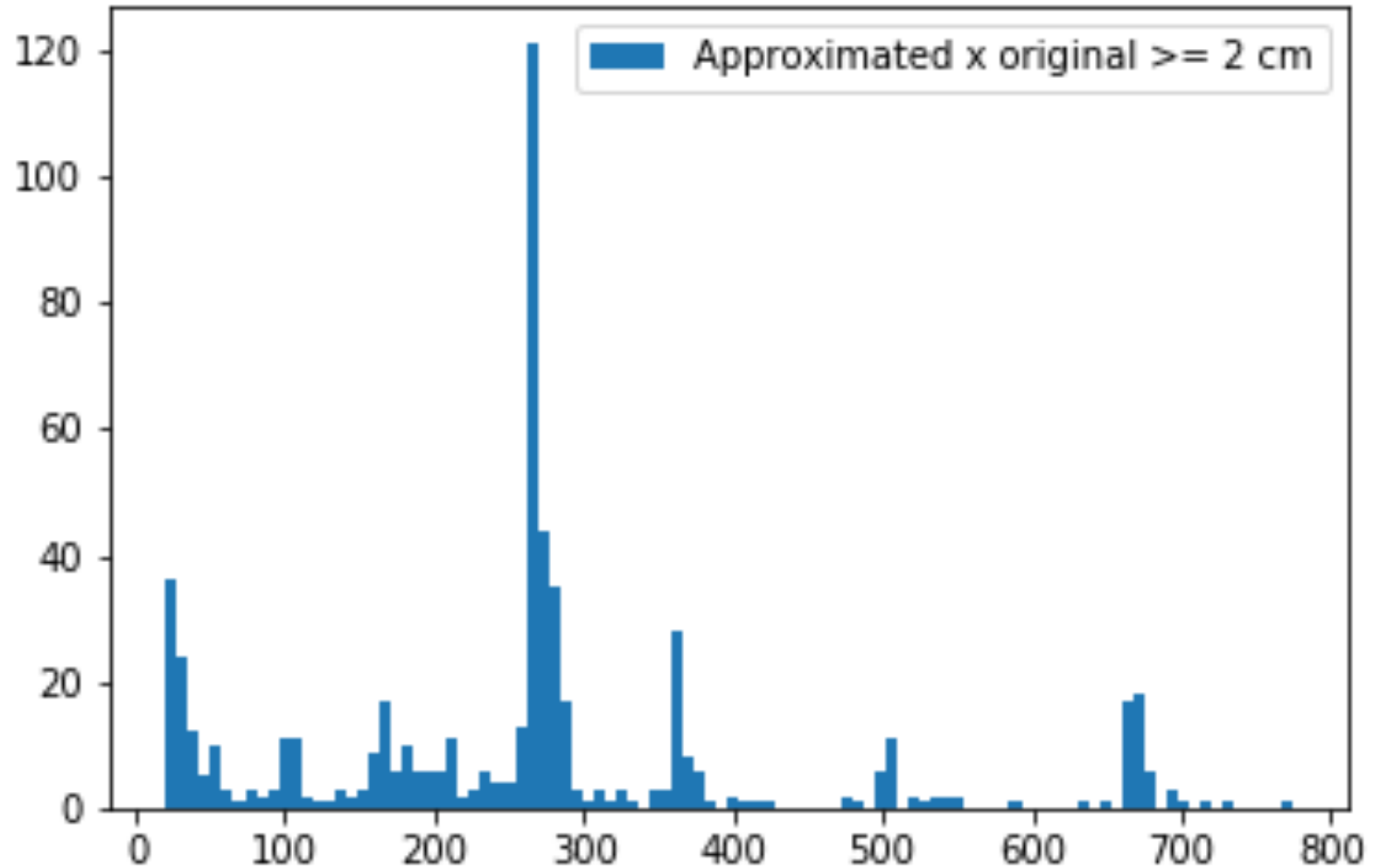
+ou- 90% -> erro até 20 mm

- Intervalo de eta phi:
  - $\phi = [-0.5, 0.5]$
  - $\eta = [-0.5, 0.5]$
- 5000 tracks para treino
- 5000 tracks para teste



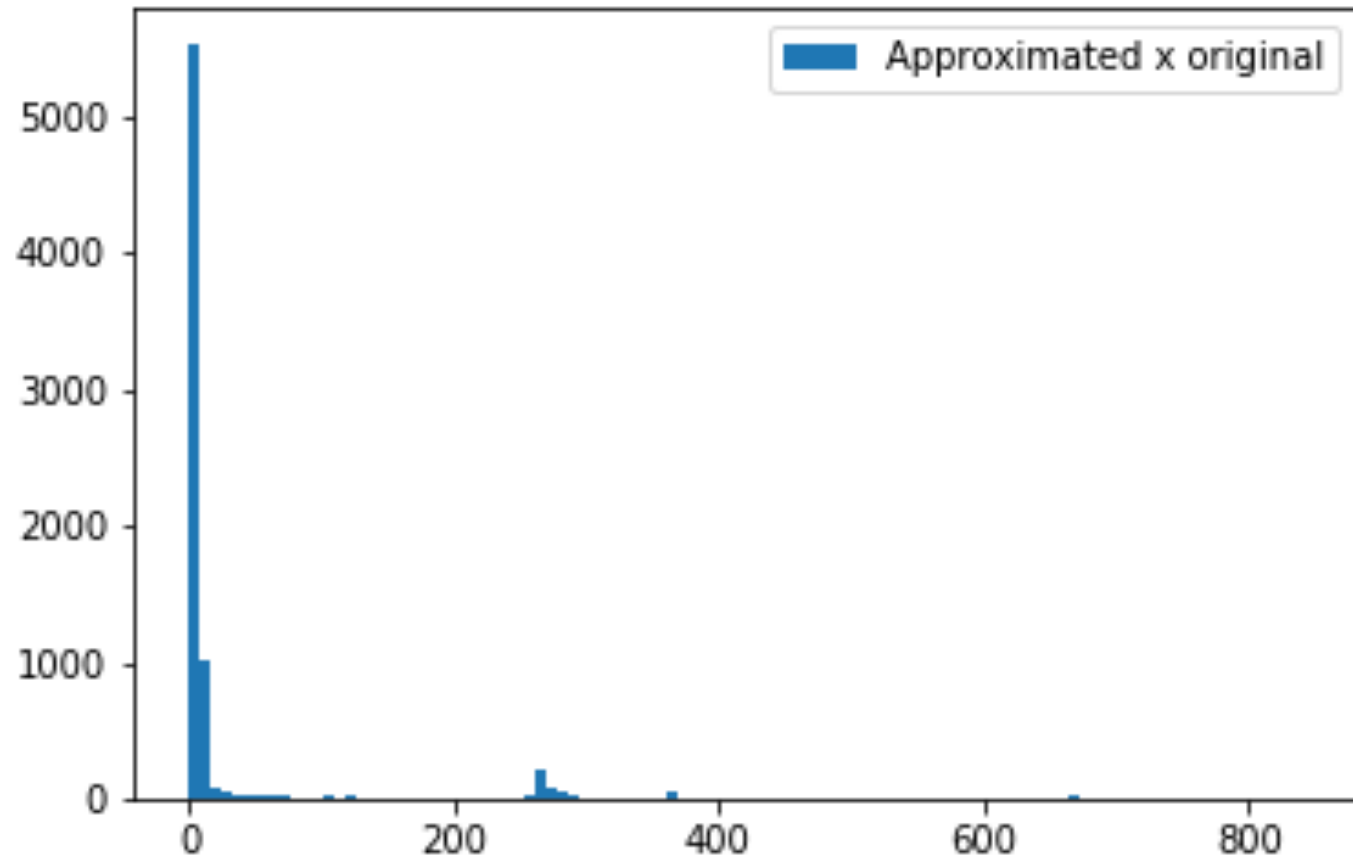
+ou- 10% -> erro entre 20 mm até **800 mm**

- Intervalo de eta phi:
  - phi = [-0.5,0.5]
  - eta = [-0.5,0.5]
- 5000 tracks para treino
- 5000 tracks para teste



Diferença entre hit  
originado x hit  
aproximado

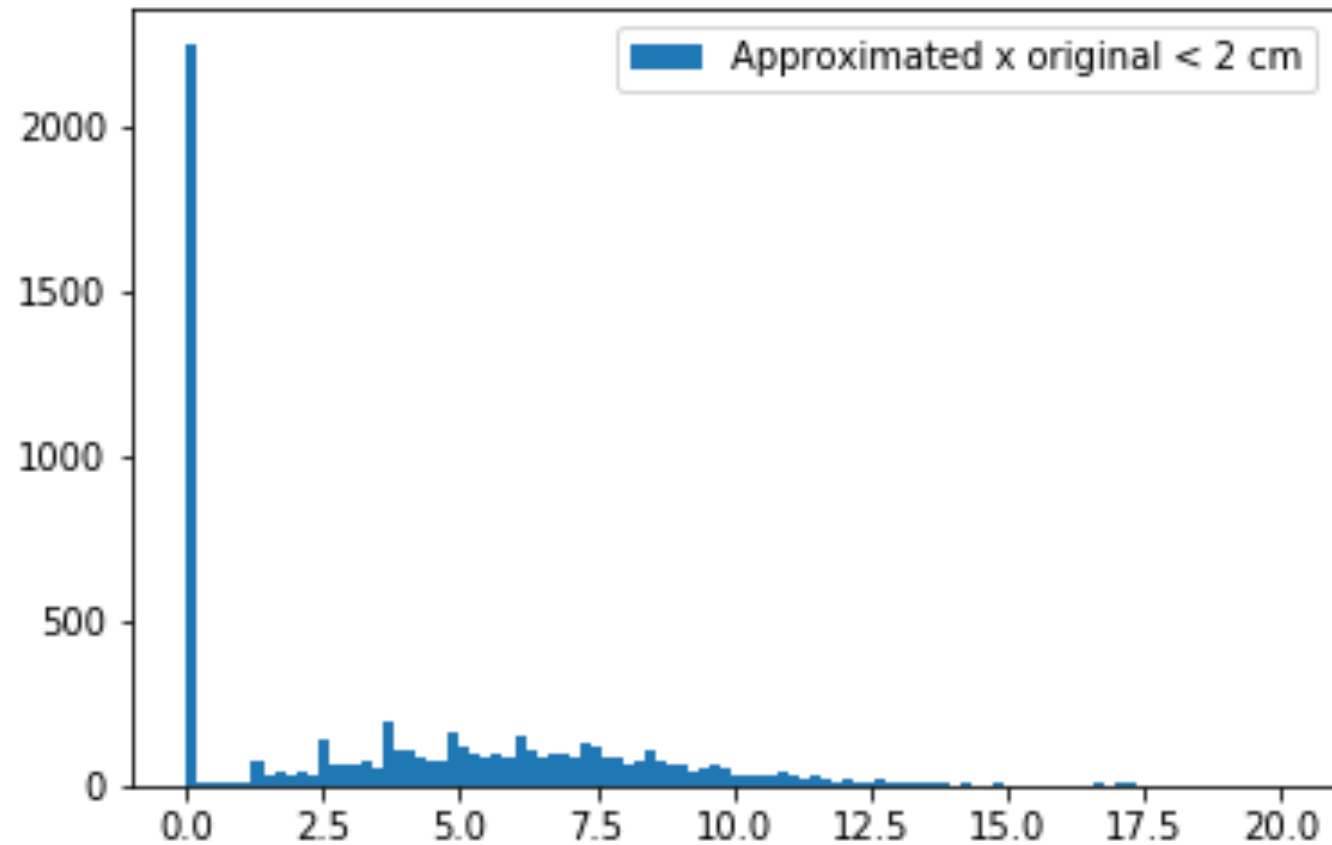
- Intervalo de eta phi:
  - $\phi = [-0.5, 0.5]$
  - $\eta = [-0.5, 0.5]$
- 7500 tracks para  
treino
- 7500 tracks para teste





+ou- 90% -> erro até 20 mm

- Intervalo de eta phi:
  - $\phi = [-0.5, 0.5]$
  - $\eta = [-0.5, 0.5]$
- 7500 tracks para treino
- 7500 tracks para teste



+ou- 10% -> erro entre 20 mm até **800 mm**

- Intervalo de eta phi:
  - phi = [-0.5,0.5]
  - eta = [-0.5,0.5]
- 7500 tracks para treino
- 7500 tracks para teste

