

CC  $0\pi \bar{\nu}_\mu$ , MINERvA\_anu, NuWro before rescaling,  $10000 < p_L < 15000$  [MeV]

cross section (per nucleon) [ $\text{cm}^2/\text{GeV}^2/\text{nucleon}$ ]

$3.5 \times 10^{-41}$   
 $3.0 \times 10^{-41}$   
 $2.5 \times 10^{-41}$   
 $2.0 \times 10^{-41}$   
 $1.5 \times 10^{-41}$   
 $1.0 \times 10^{-41}$   
 $5. \times 10^{-42}$   
0

MEC  
non-MEC

$p_T$  [MeV]

0

200

400

600

800

1000

1200

1400

1500

1600

1700

1800

1900

2000

2100

2200

2300

2400

2500

2600

2700

2800

2900

3000