

$e^-e^+/\mu^-\mu^+$  FCC-ee,  $\sqrt{s}=365$  GeV, Lumi=2.7ab<sup>-1</sup>

Events

IDM:  
 $M_{H^\pm} = M_A$   
 $\lambda_{345} = 1e-6$



WW



$\mu\mu$



ZZ



Higgs+X



ee



$\tau\tau$



Stat. Uncert.



IDM  $M_H = 100$  GeV,  
 $M_A = 150$  GeV

10<sup>5</sup>

10<sup>4</sup>

10<sup>3</sup>

10<sup>2</sup>

10<sup>1</sup>

10<sup>0</sup>

0.90

0.92

0.94

0.96

0.98

1.00

PNN Output

