

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

Events

IDM:

$M_{H^\pm} = M_A$

$\lambda_{345} = 1e-6$



WW



$\mu\mu$



ZZ



$\tau\tau$



Higgs + X



ee



Stat. Uncert.



IDM  $M_H = 100$  GeV,  
 $M_A = 249$  GeV

$10^5$

$10^4$

$10^3$

$10^2$

$10^1$

$10^0$

0.90

0.92

0.94

0.96

0.98

1.00

PNN Output

