

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

Events

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



WW



ZZ



Higgs+X



$\mu\mu$



$\tau\tau$



ee



Stat. Uncert.



IDM $M_H = 100$ GeV,
 $M_A = 180$ 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