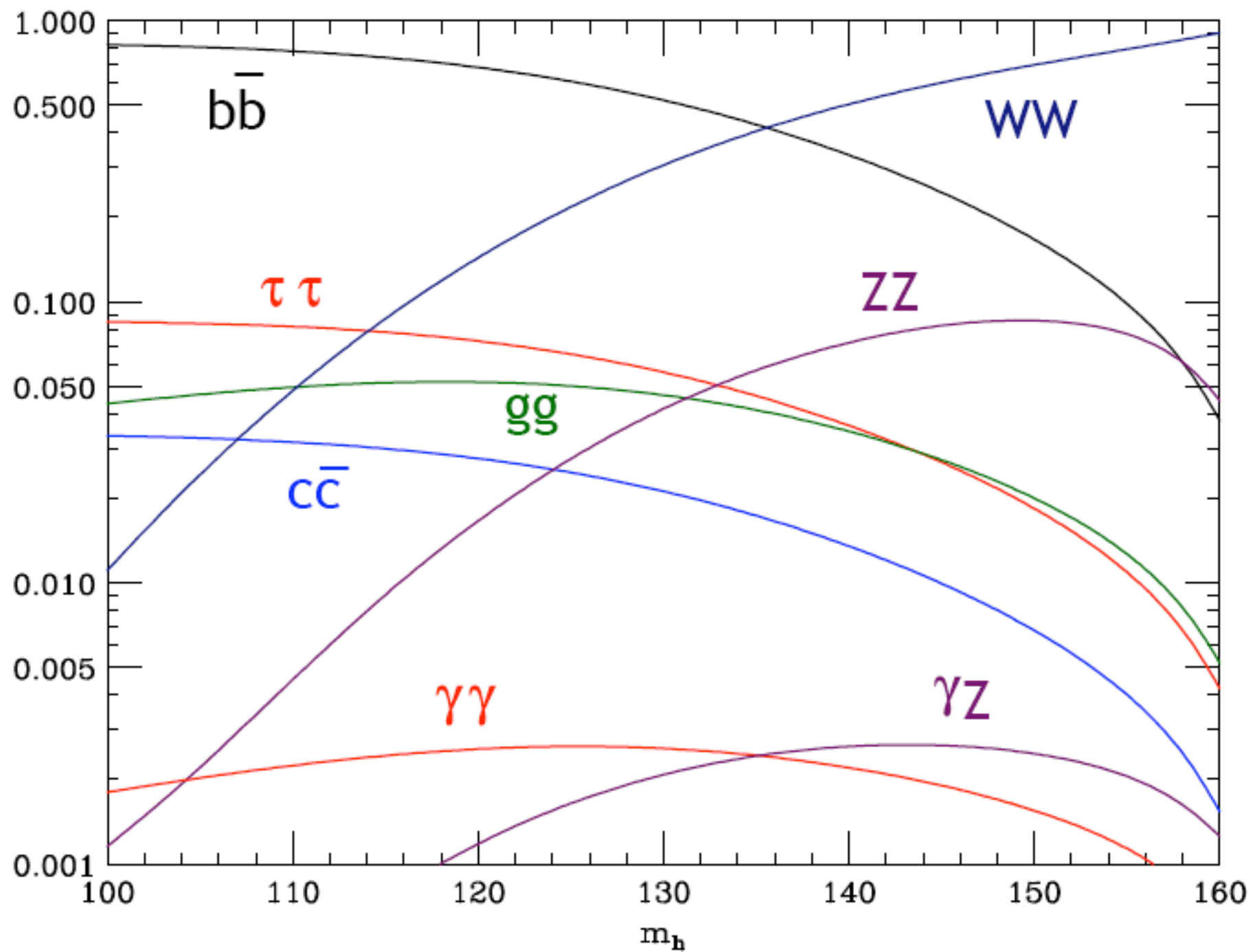
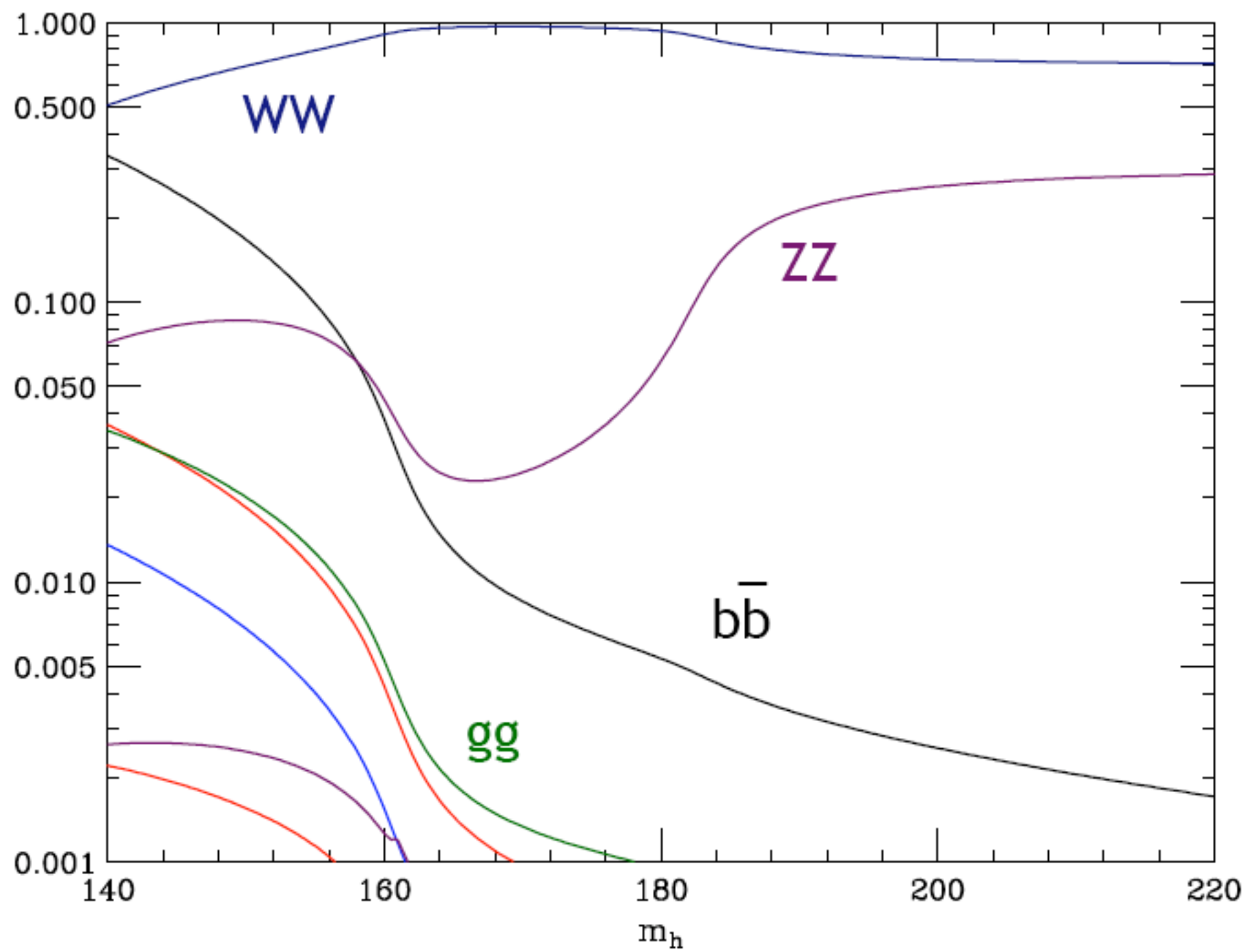


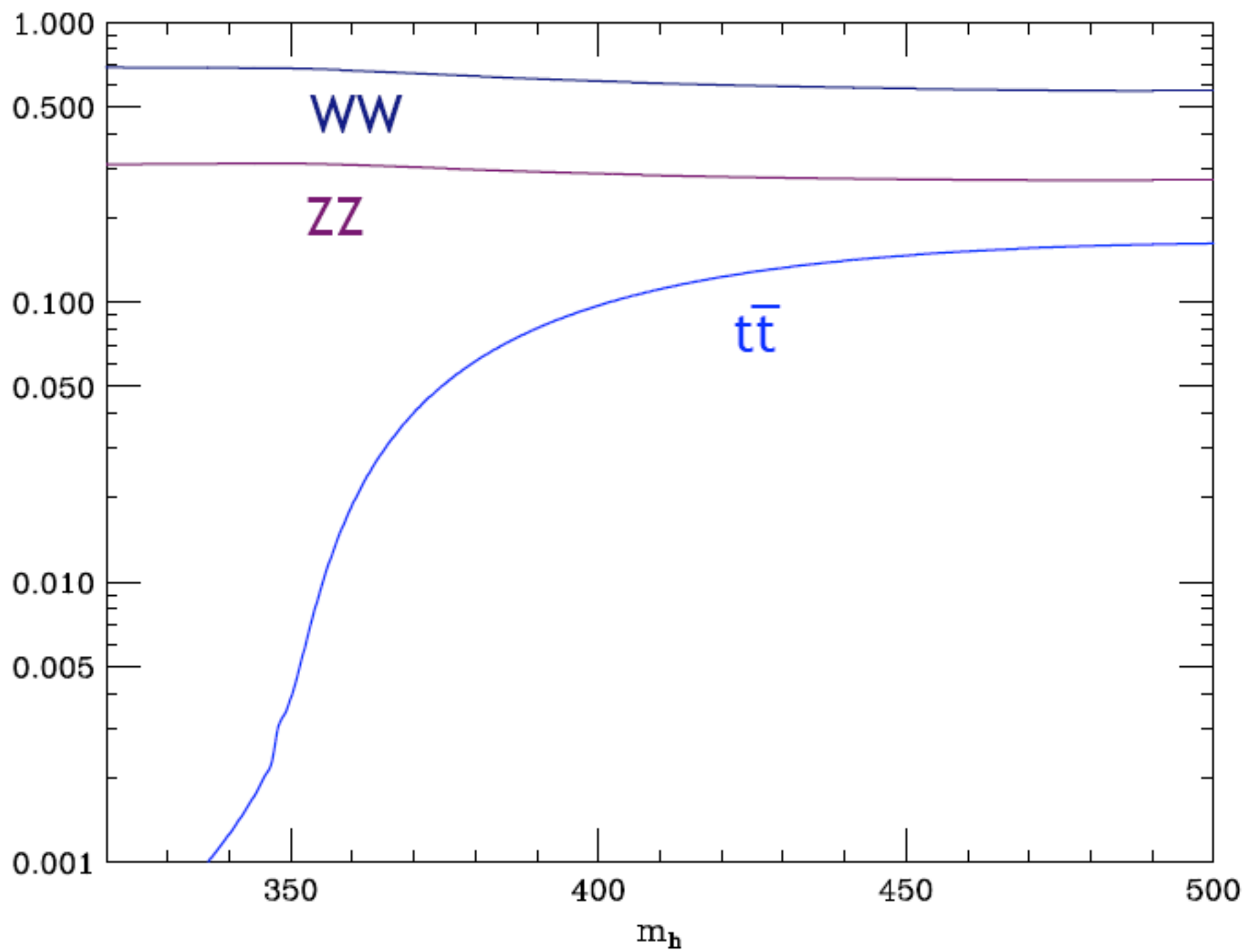
Physics 450:  
Particle Physics at the Large  
Hadron Collider

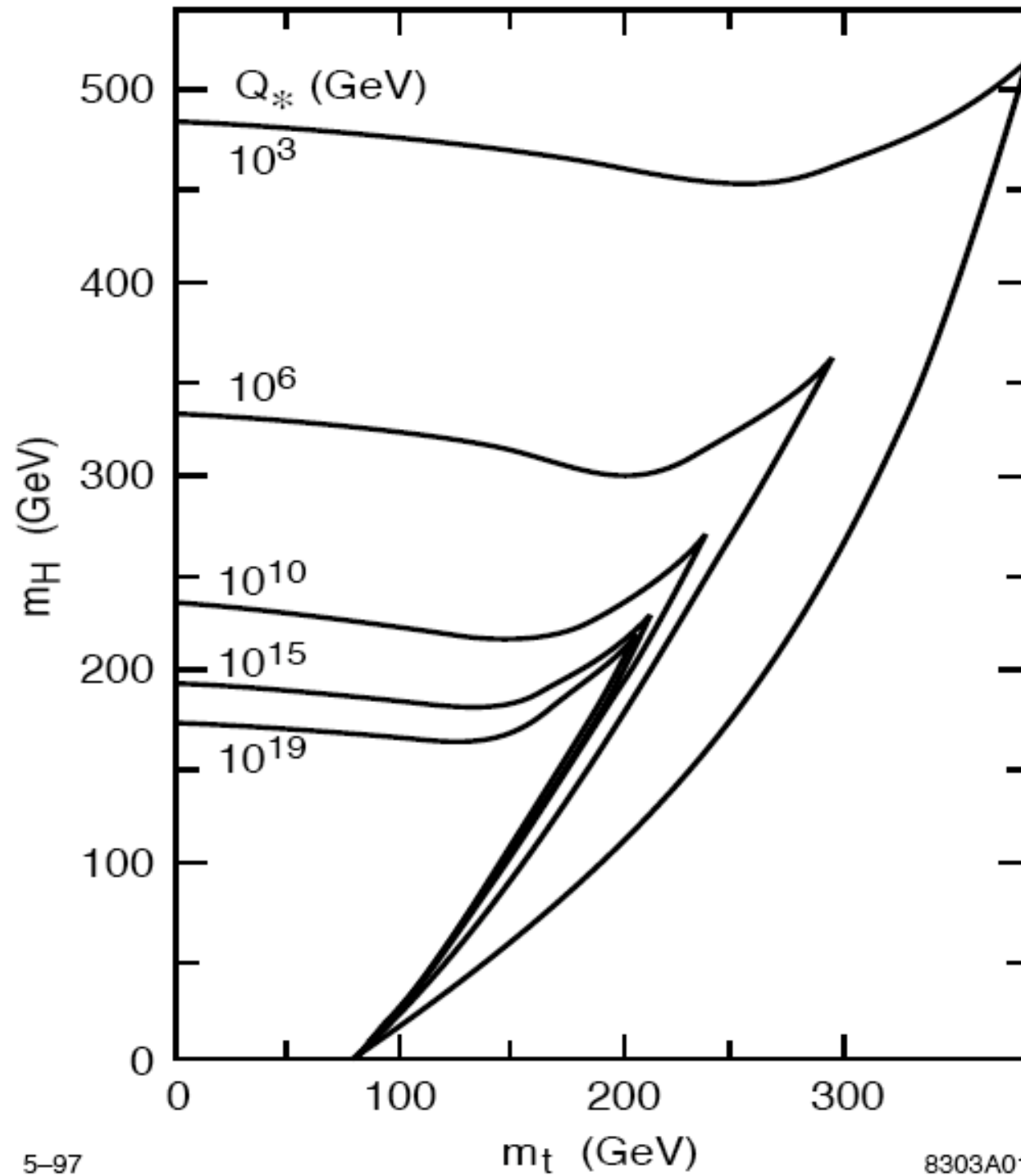
Dec. 8 lecture: figures

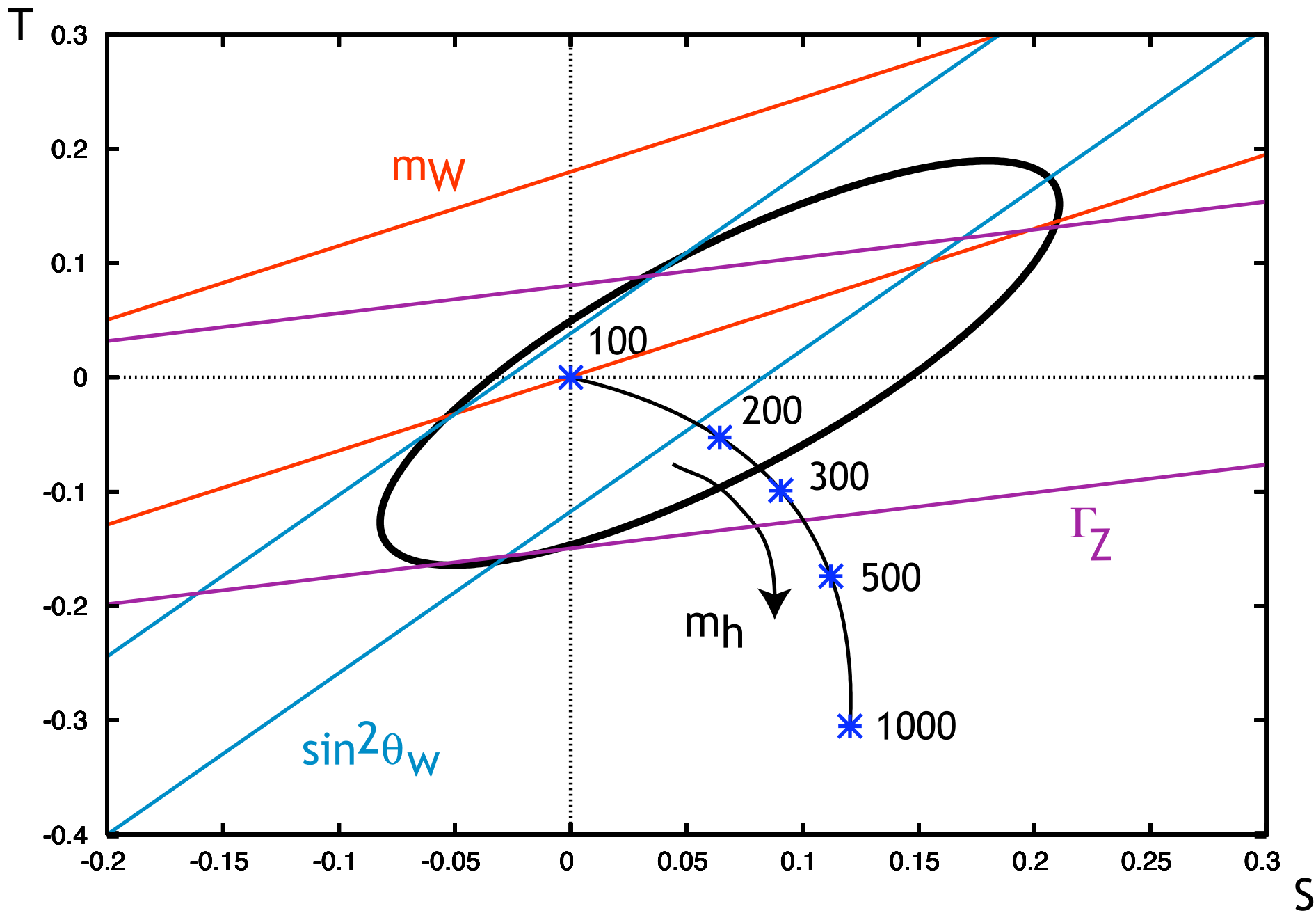
M. E. Peskin  
Fall Term 2008





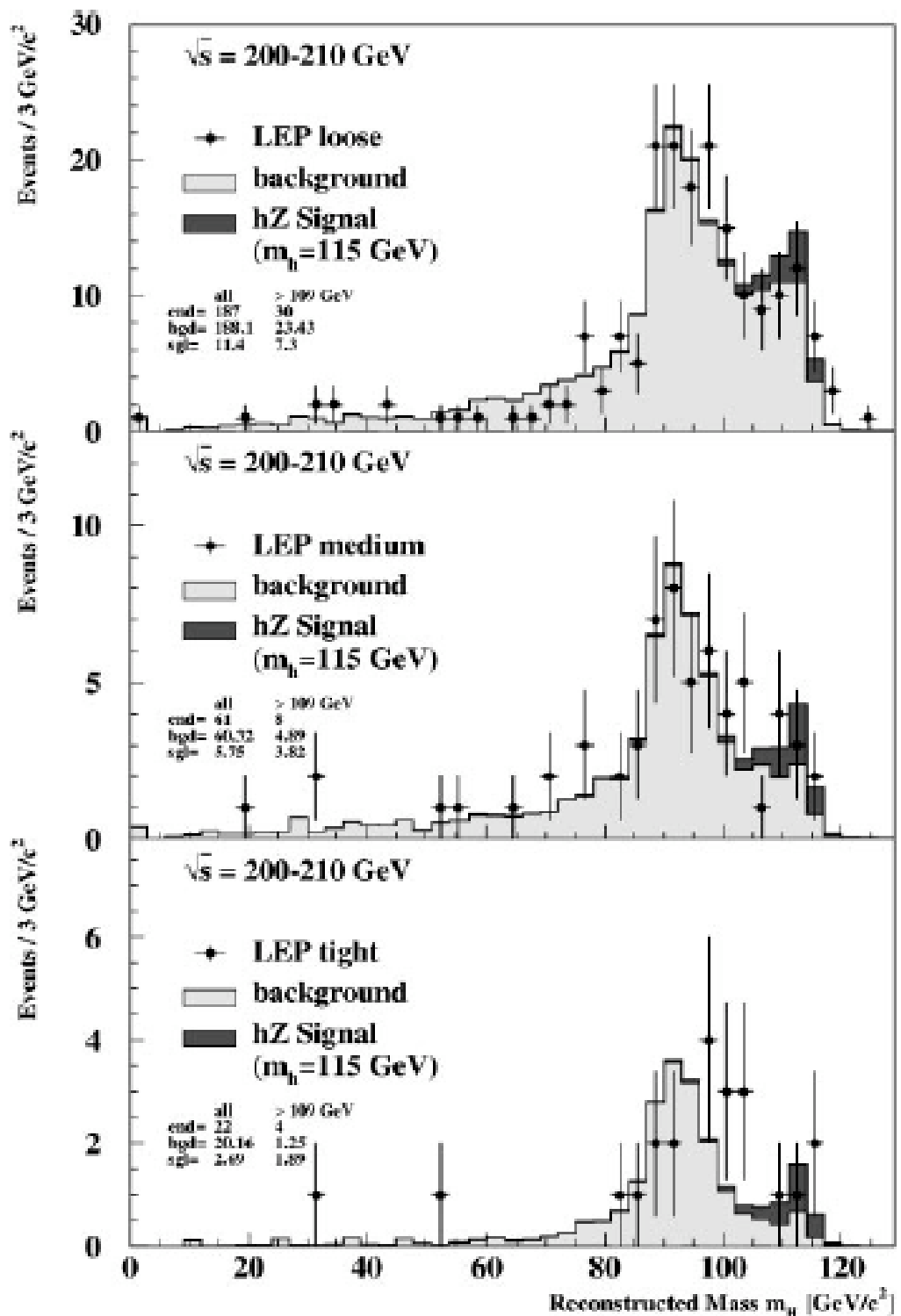






In the SM,  $m_h < 186$  GeV (95% conf) (LEP EWWG)

events recorded,  
background, and  
and expected signal  
for  $m(h) = 115$  GeV,  
from the four LEP  
experiments



review of Kado and  
Tully