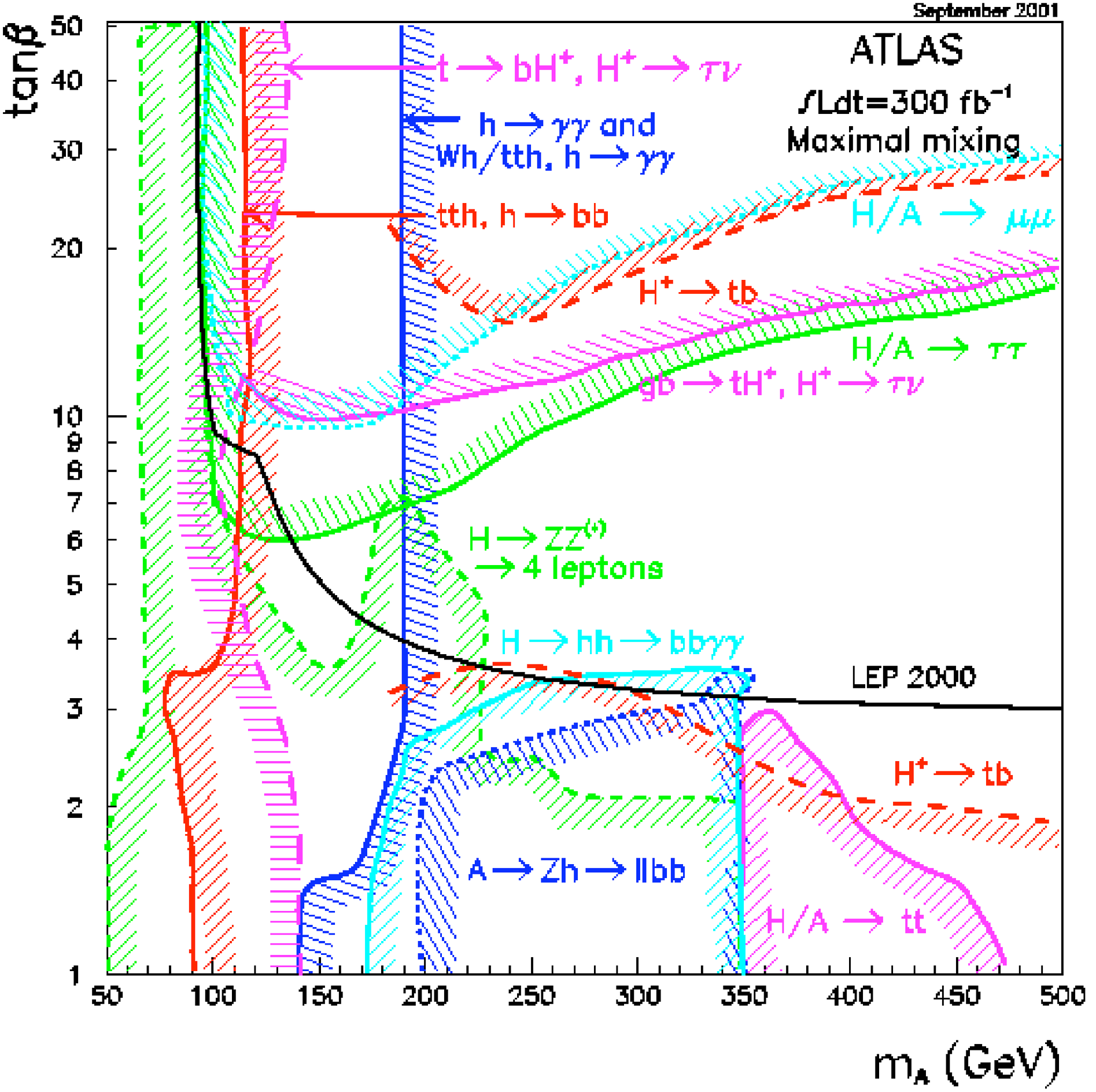
September 2001
ATLAS
∫Ldt=300 fb⁻¹
Maximal mixing
t → bH⁺, H⁺ → τν
h → γγ and
Wh/tth, h → γγ
tth, h → bb
H/A → μμ
H⁺ → tb
H/A → ττ
gb → tH⁺, H⁺ → τν
H → ZZ(*)
→ 4 leptons
H → hh → bbγγ
LEP 2000
H⁺ → tb
A → Zh → llbb
H/A → tt
tanβ
m_A (GeV)