hc Width (GeV) tanß 500 1.5 97.7247 94.4771 83.0361 67.5548 51.5646 38.7688 29.5270 450 400 1.0 119.5594 116.3165 104.9002 89.5685 73.3441 60.5212 51.3063 350 300 0.7 160.5240 · 157:2747 · 145:9009 · 130:8505 · 113:6124 · 101:3958 · 92.1818 250 200 0.5 -237.6072 234.3743 223.0922 208.4433 190.3921 178.3291 169.1188-150 100 -515.3464 512.1581 502.6103 489.3905 468.9380 457.3172 448.1130 50 50 100 200 300 400 490 600 M_a [GeV]