

Two-dimensional plots - Summary group 1

February 21, 2022

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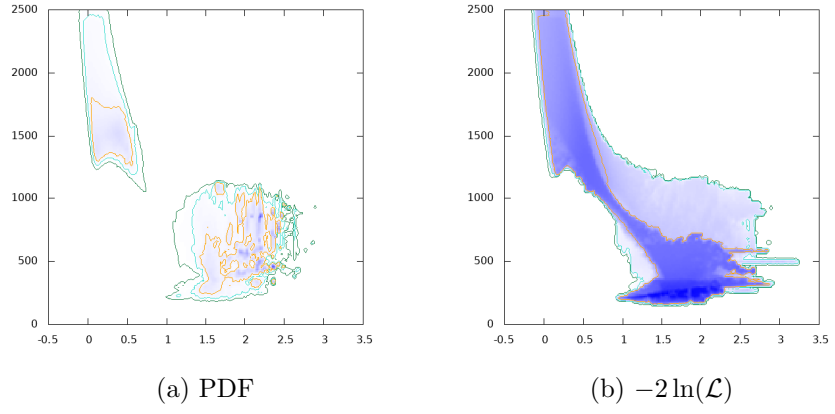


Figure 1: m_{H^\pm} GeV vs. $\log_{10} \tan \beta$

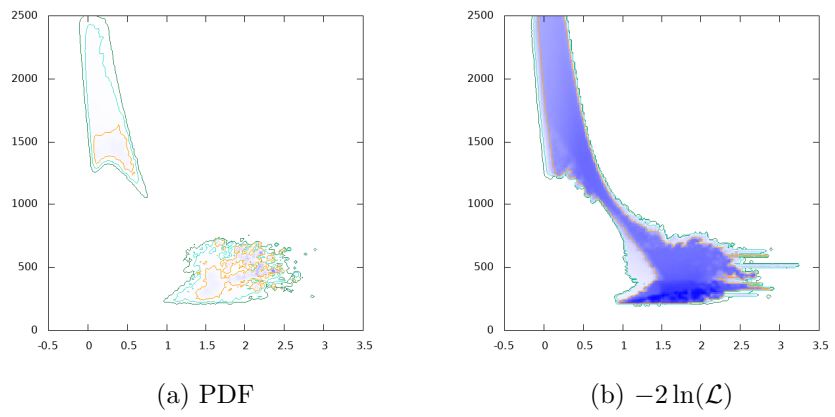


Figure 2: m_H GeV vs. $\log_{10} \tan \beta$

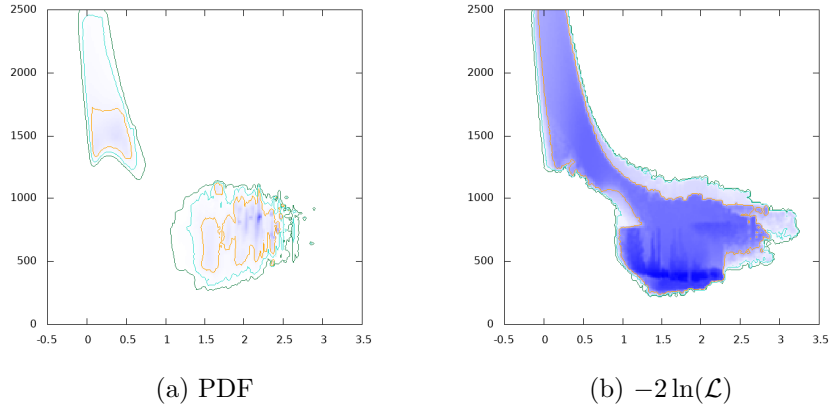


Figure 3: m_A GeV vs. $\log_{10} \tan \beta$

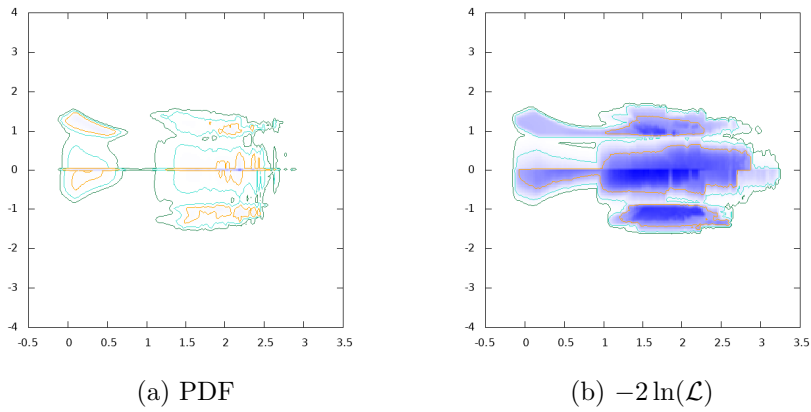


Figure 4: $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$ vs. $\log_{10} \tan \beta$

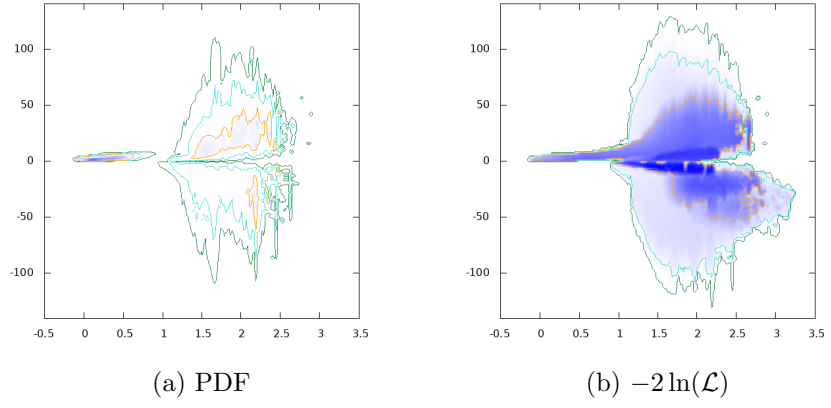


Figure 5: $Re(n_e)$ vs. $\log_{10} \tan \beta$

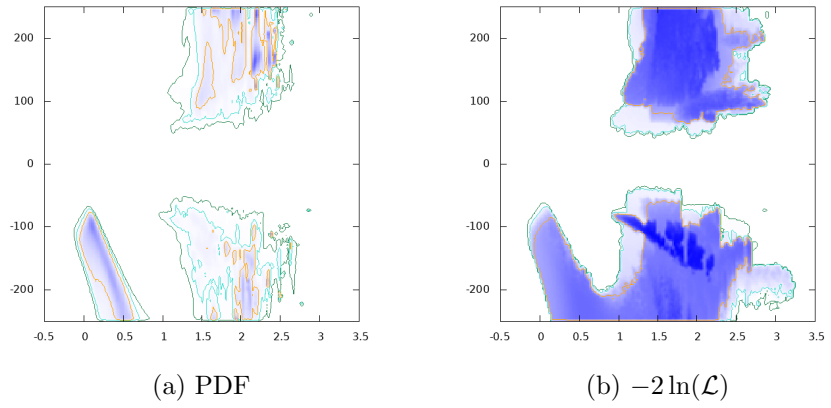


Figure 6: $Re(n_\mu)$ vs. $\log_{10} \tan \beta$

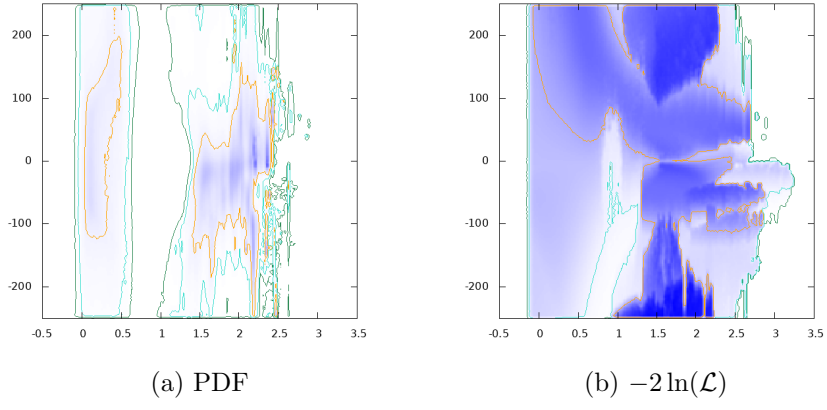


Figure 7: $Re(n_7)$ vs. $\log_{10} \tan \beta$

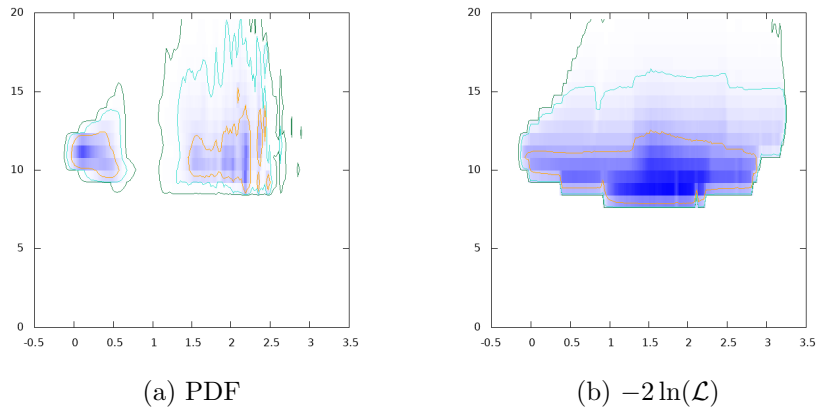


Figure 8: $\chi^2(\text{tree Charged})$ vs. $\log_{10} \tan \beta$

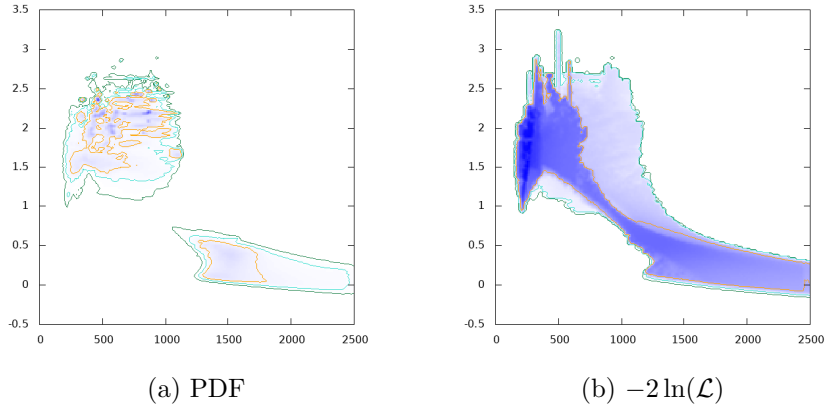


Figure 9: $\log_{10} \tan \beta$ vs. m_{H^\pm} GeV

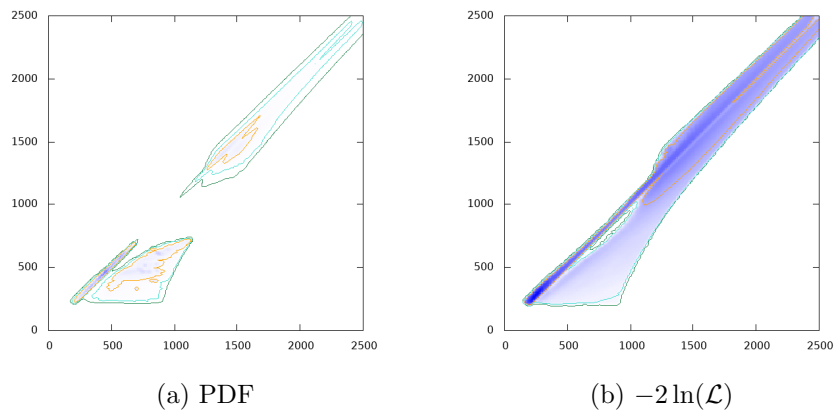


Figure 10: m_H GeV vs. m_{H^\pm} GeV

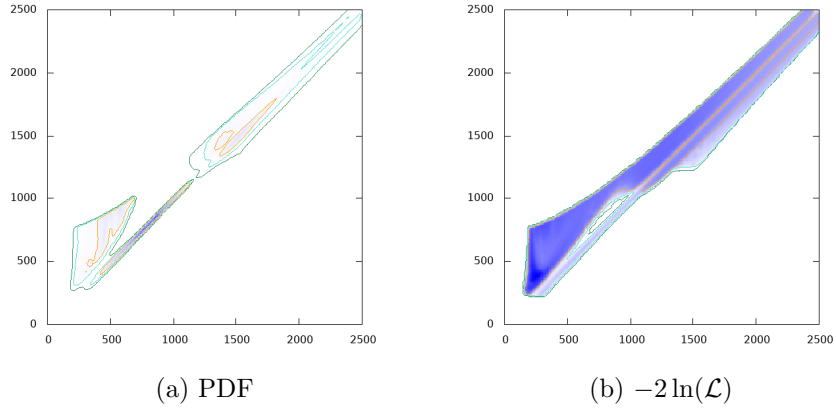


Figure 11: m_A GeV vs. m_{H^\pm} GeV

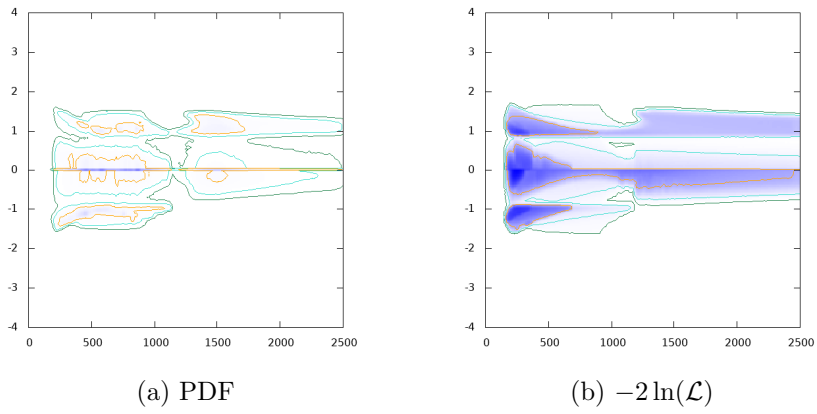


Figure 12: $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$ vs. m_{H^\pm} GeV

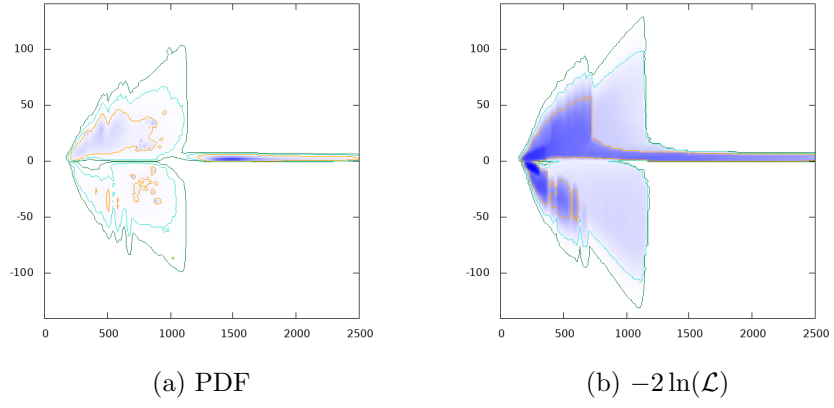


Figure 13: $Re(n_e)$ vs. m_{H^\pm} GeV

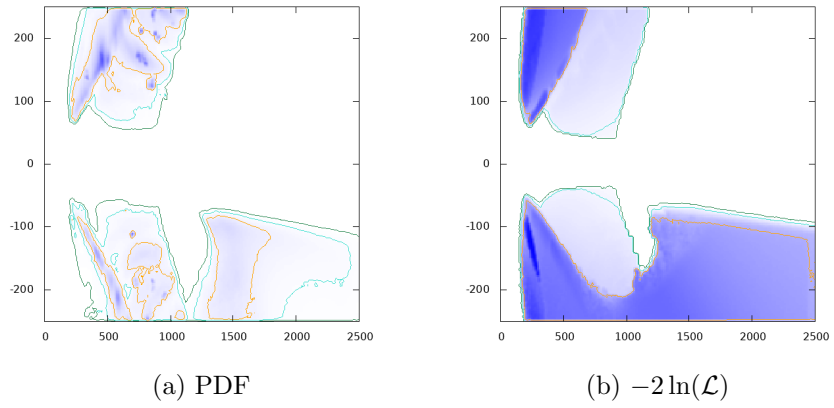


Figure 14: $Re(n_\mu)$ vs. m_{H^\pm} GeV

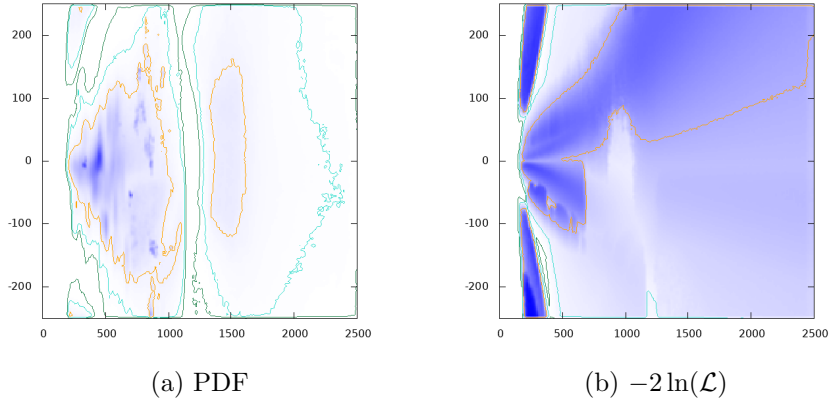


Figure 15: $Re(n_\tau)$ vs. m_{H^\pm} GeV

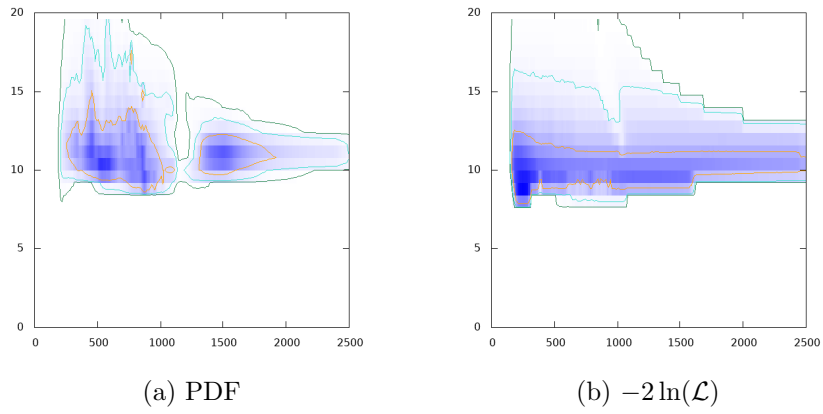


Figure 16: $\chi^2(\text{tree Charged})$ vs. m_{H^\pm} GeV

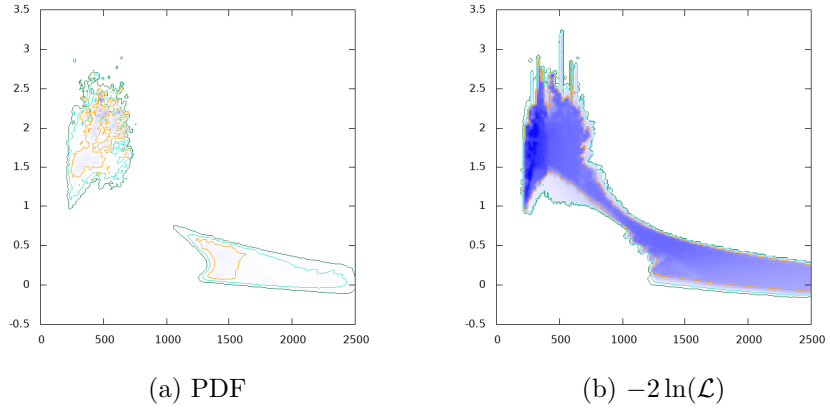


Figure 17: $\log_{10} \tan \beta$ vs. m_H GeV

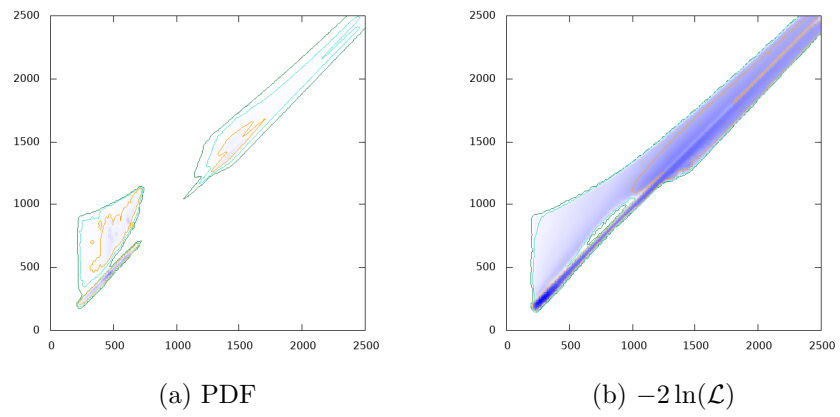


Figure 18: m_{H^\pm} GeV vs. m_H GeV

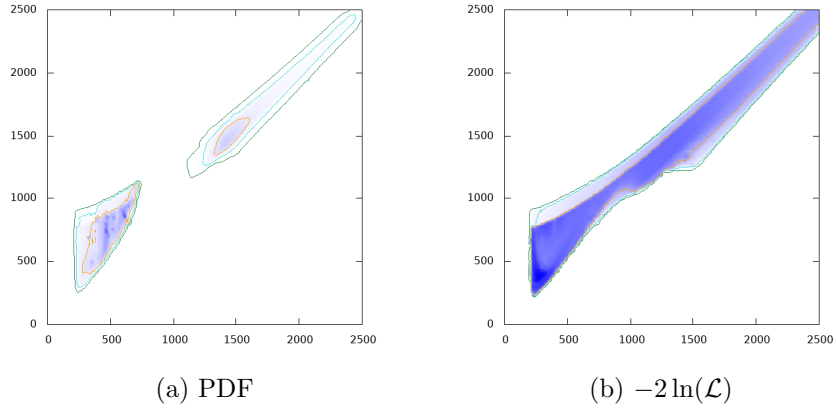


Figure 19: m_A GeV vs. m_H GeV

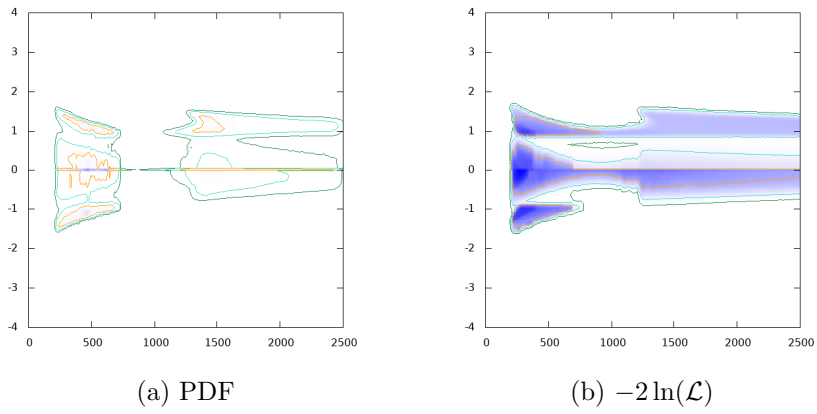


Figure 20: $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$ vs. m_H GeV

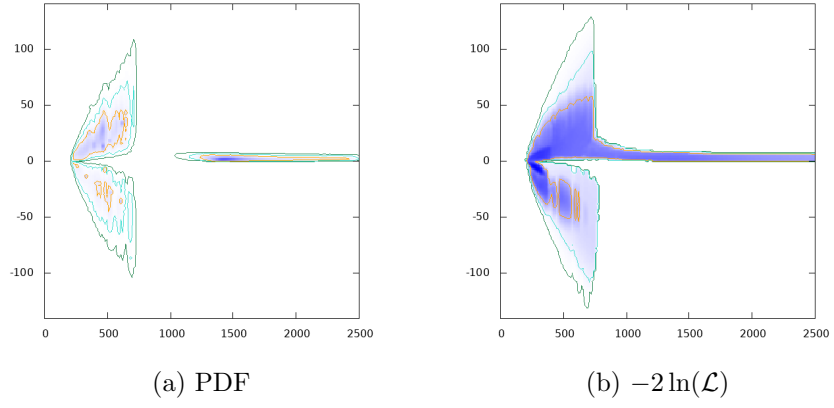


Figure 21: $Re(n_e)$ vs. m_H GeV

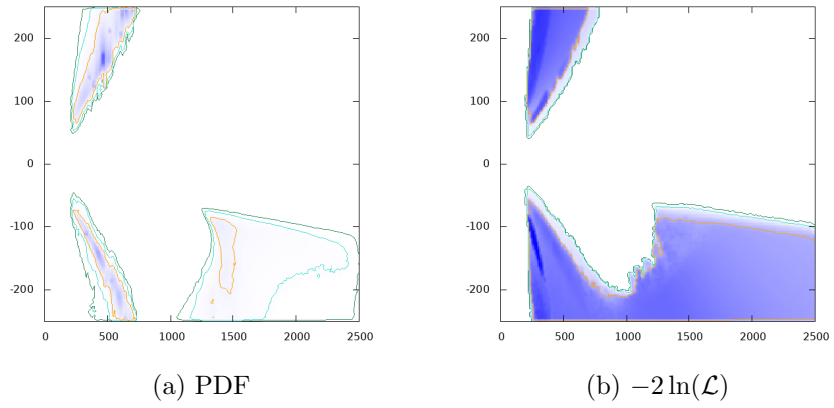


Figure 22: $Re(n_\mu)$ vs. m_H GeV

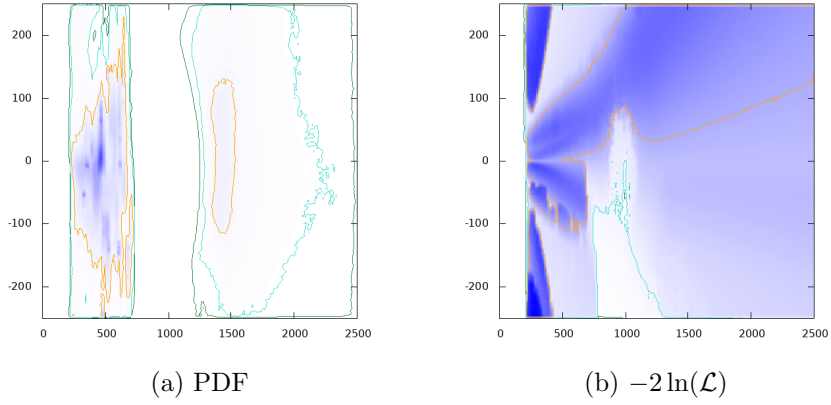


Figure 23: $Re(n_\tau)$ vs. m_H GeV

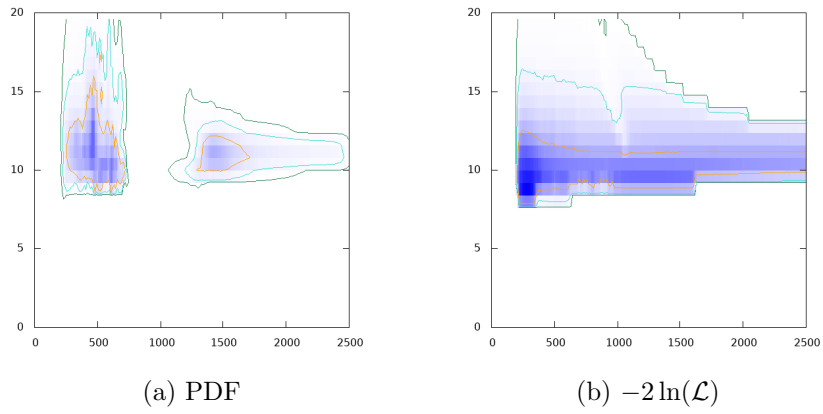


Figure 24: $\chi^2(\text{tree Charged})$ vs. m_H GeV

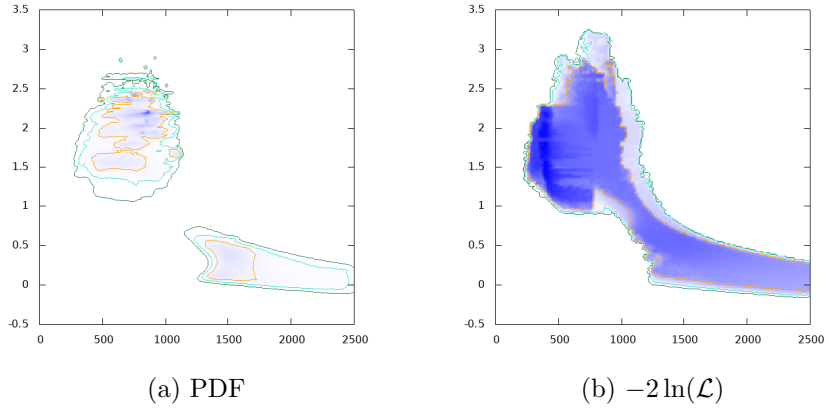


Figure 25: $\log_{10} \tan \beta$ vs. m_A GeV

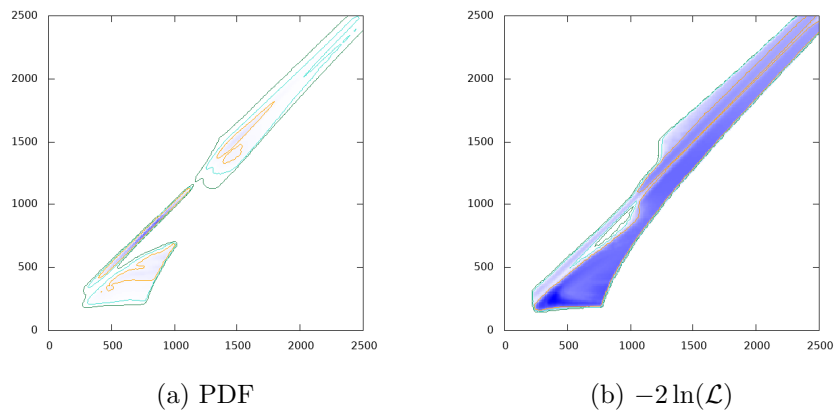


Figure 26: m_{H^\pm} GeV vs. m_A GeV

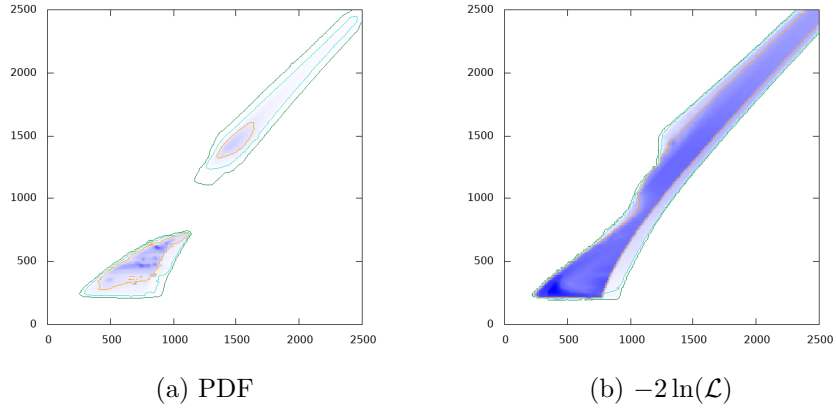


Figure 27: m_H GeV vs. m_A GeV

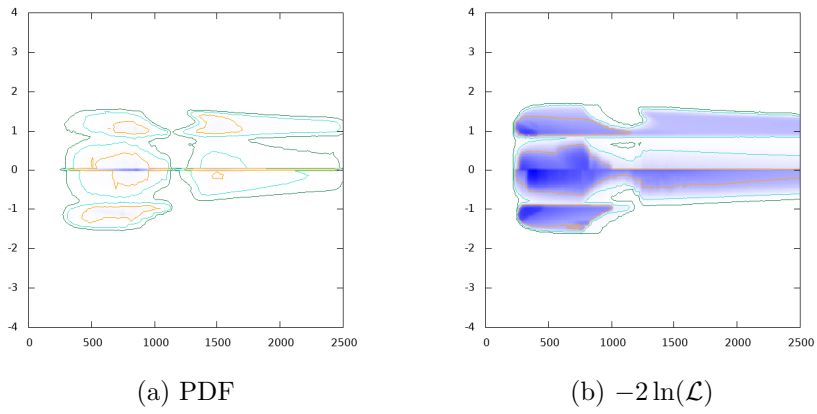


Figure 28: $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$ vs. m_A GeV

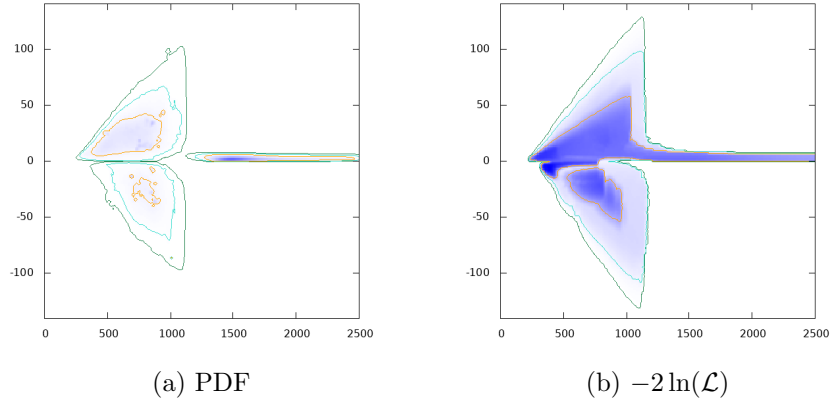


Figure 29: $Re(n_e)$ vs. m_A GeV

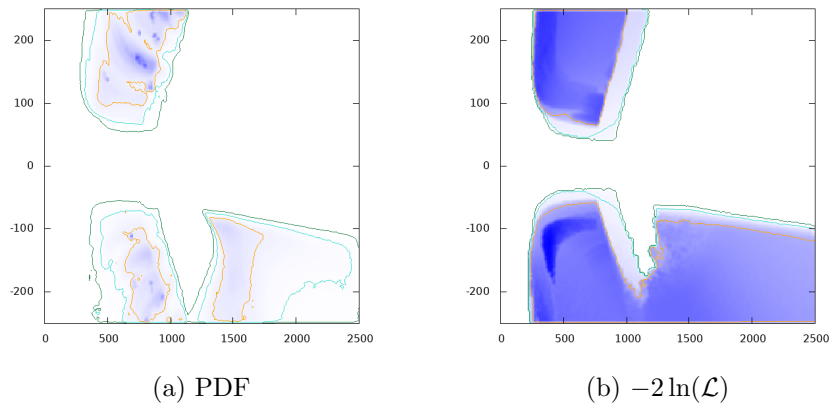


Figure 30: $Re(n_\mu)$ vs. m_A GeV

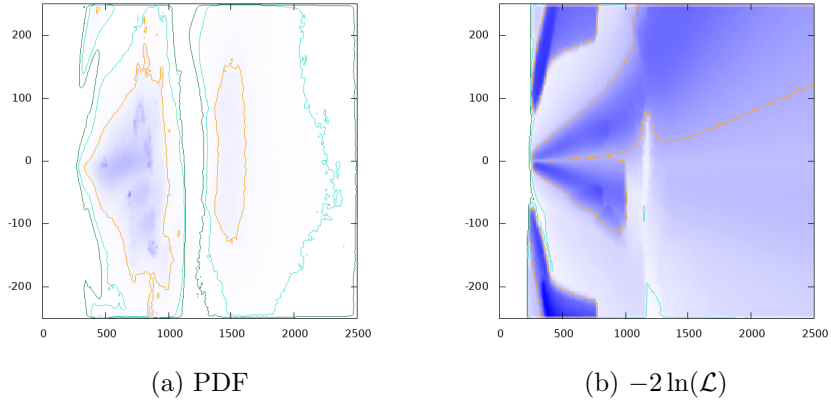


Figure 31: $Re(n_\tau)$ vs. m_A GeV

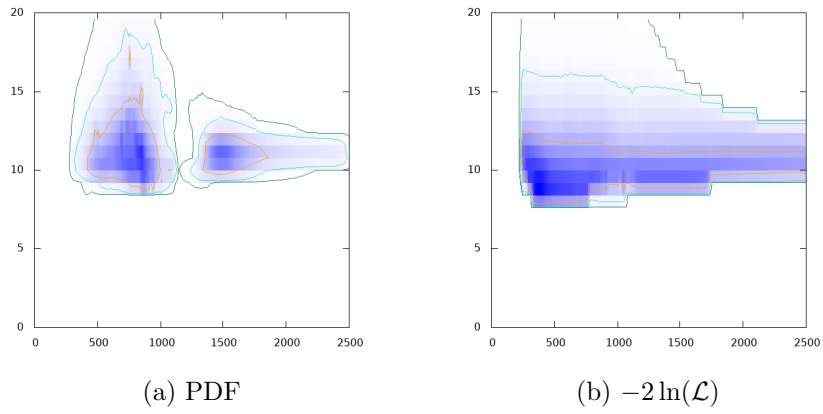


Figure 32: $\chi^2(\text{tree Charged})$ vs. m_A GeV

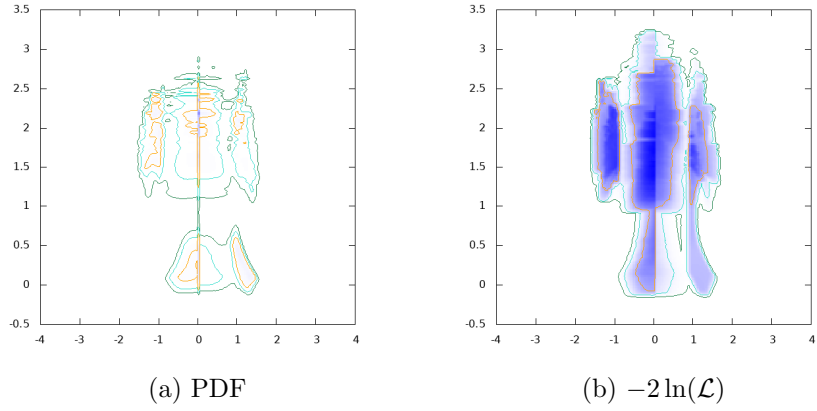


Figure 33: $\log_{10} \tan \beta$ vs. $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$

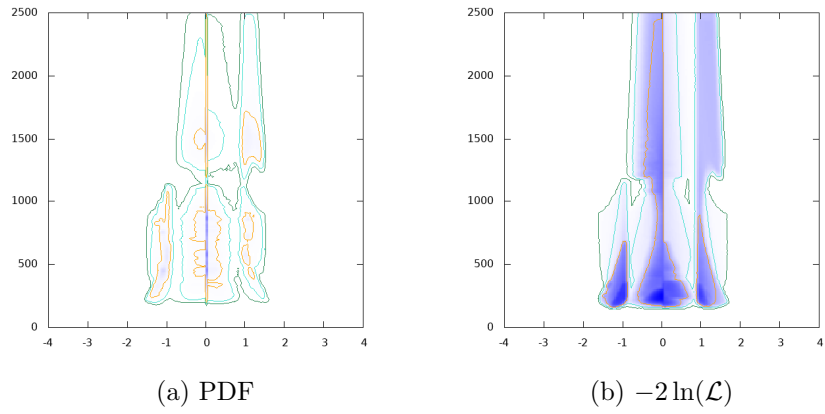
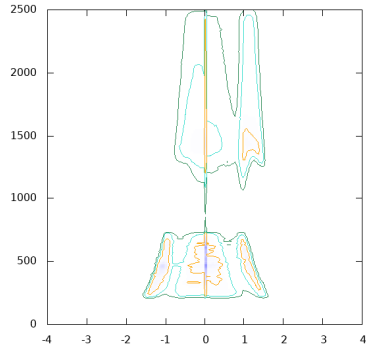
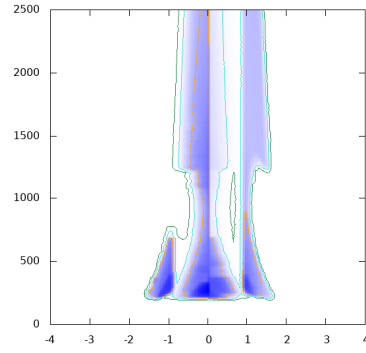


Figure 34: m_{H^\pm} GeV vs. $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$

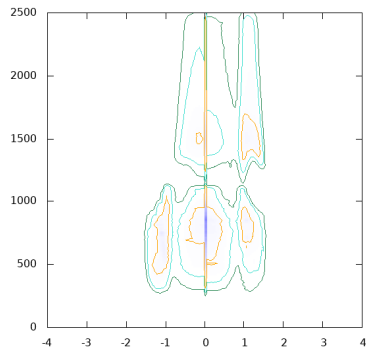


(a) PDF

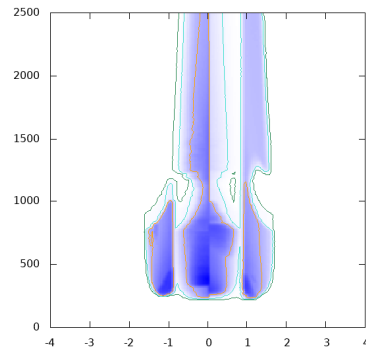


(b) $-2\ln(\mathcal{L})$

Figure 35: m_H GeV vs. $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$



(a) PDF



(b) $-2\ln(\mathcal{L})$

Figure 36: m_A GeV vs. $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$

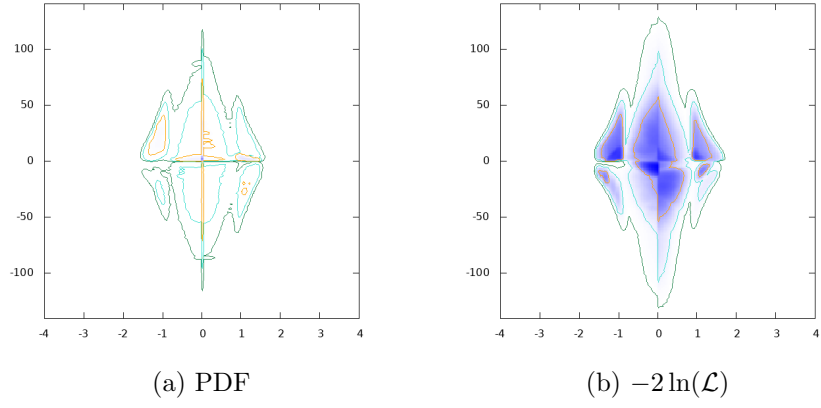


Figure 37: $Re(n_e)$ vs. $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$

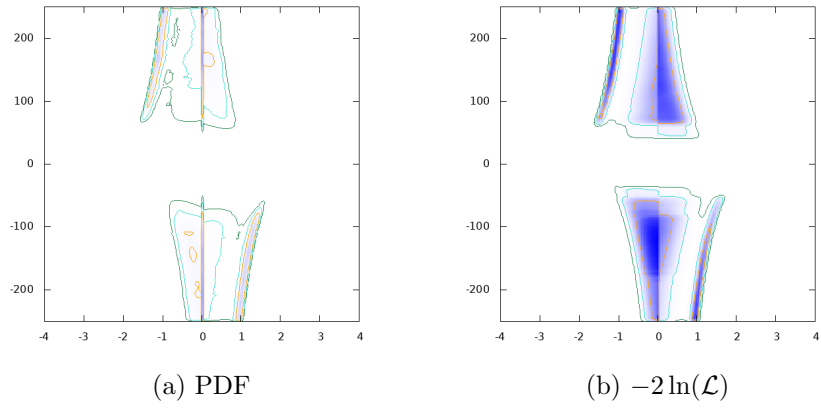


Figure 38: $Re(n_\mu)$ vs. $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$

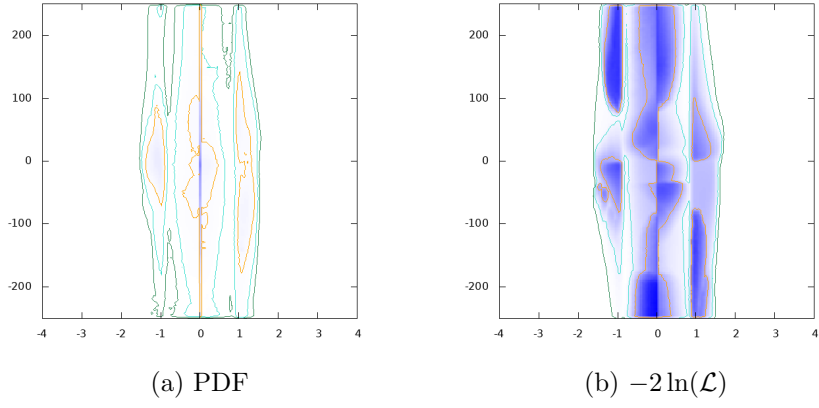


Figure 39: $Re(n_\tau)$ vs. $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$

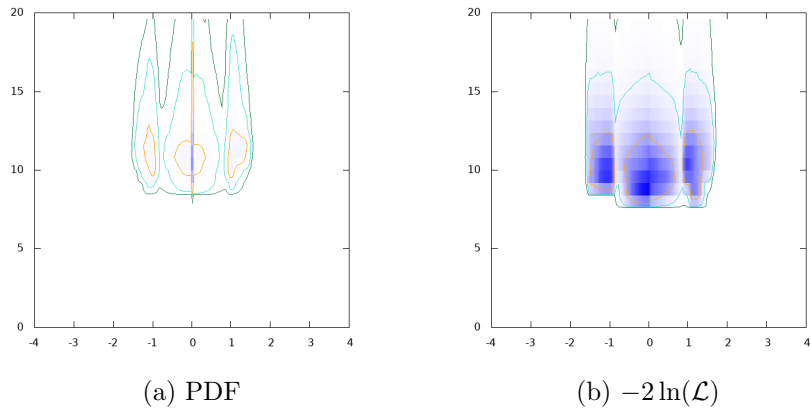


Figure 40: $\chi^2(\text{tree Charged})$ vs. $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$

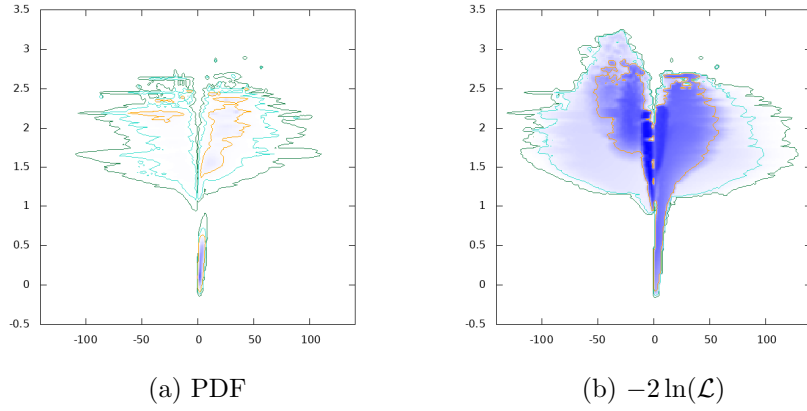


Figure 41: $\log_{10} \tan \beta$ vs. $Re(n_e)$

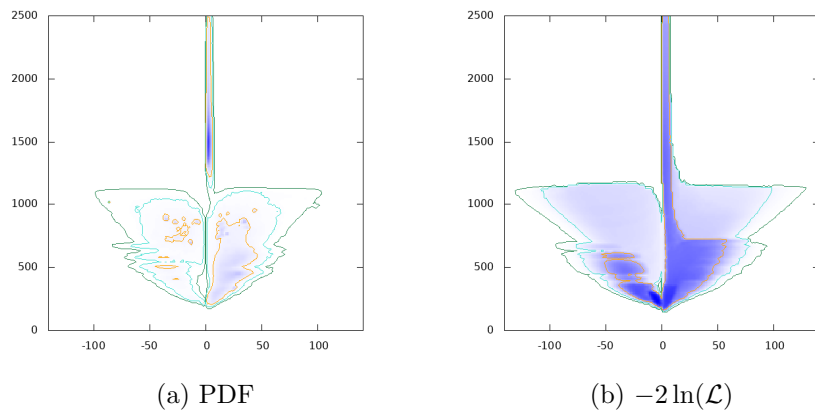
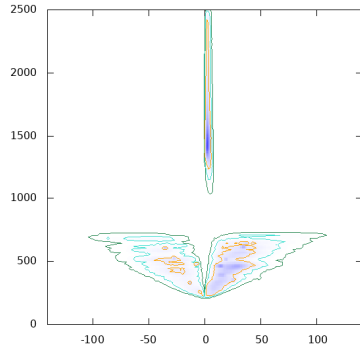
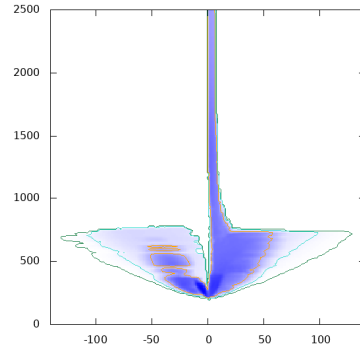


Figure 42: m_{H^\pm} GeV vs. $Re(n_e)$

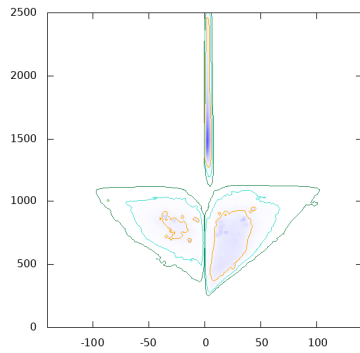


(a) PDF

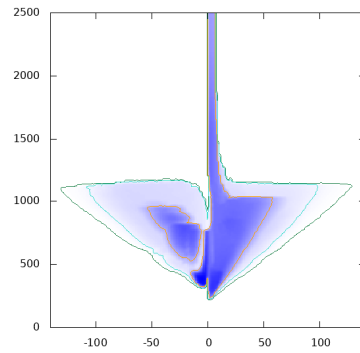


(b) $-2\ln(\mathcal{L})$

Figure 43: m_H GeV vs. $Re(n_e)$



(a) PDF



(b) $-2\ln(\mathcal{L})$

Figure 44: m_A GeV vs. $Re(n_e)$

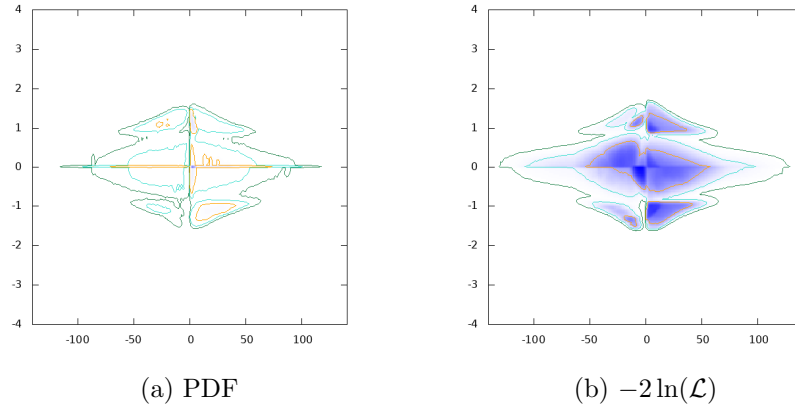


Figure 45: $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$ vs. $Re(n_e)$

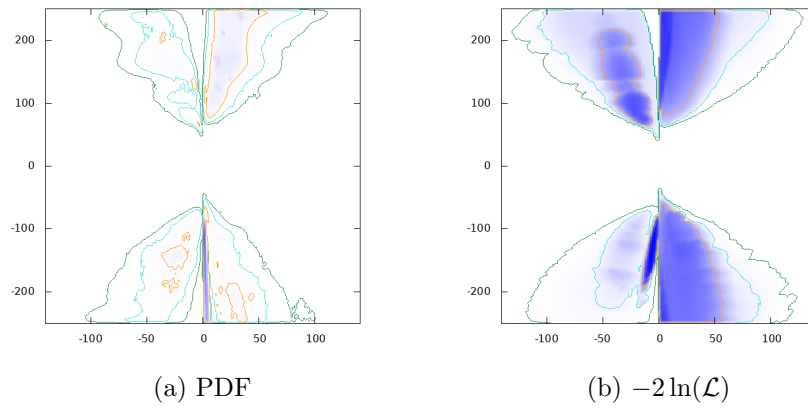


Figure 46: $Re(n_\mu)$ vs. $Re(n_e)$

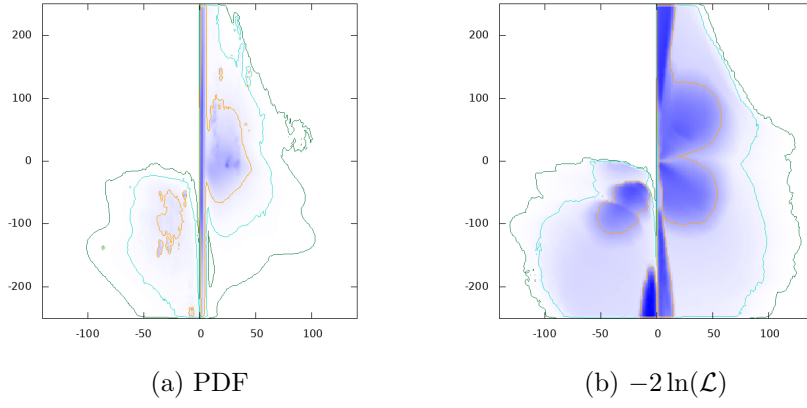


Figure 47: $Re(n_\tau)$ vs. $Re(n_e)$

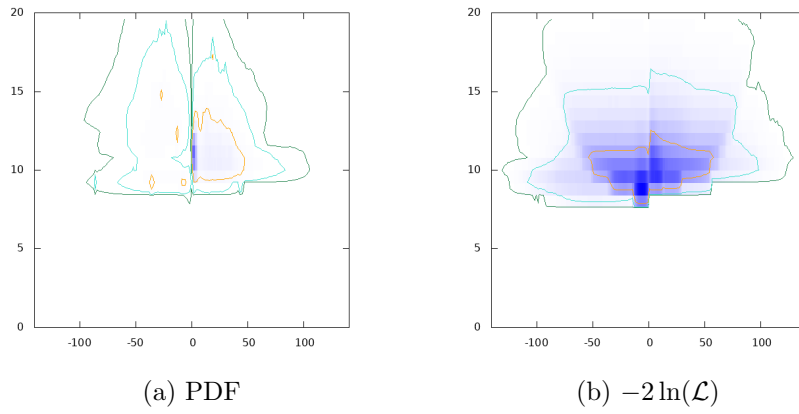


Figure 48: $\chi^2(\text{tree Charged})$ vs. $Re(n_e)$

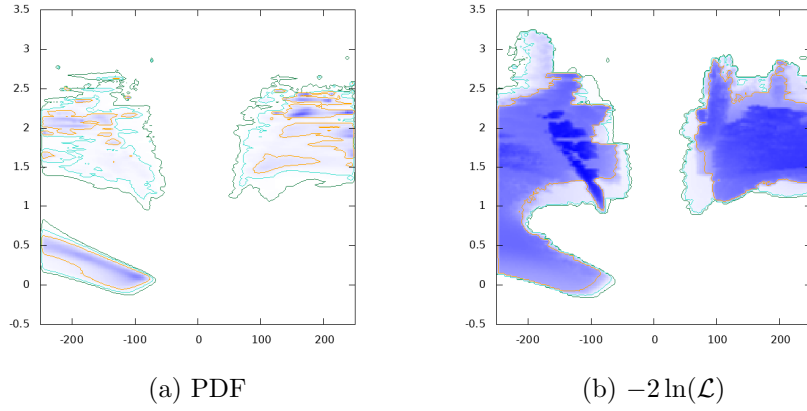


Figure 49: $\log_{10} \tan \beta$ vs. $Re(n_\mu)$

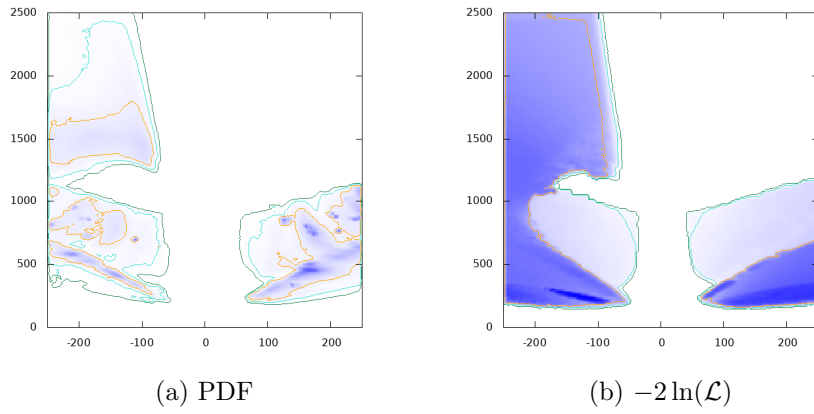


Figure 50: m_{H^\pm} GeV vs. $Re(n_\mu)$

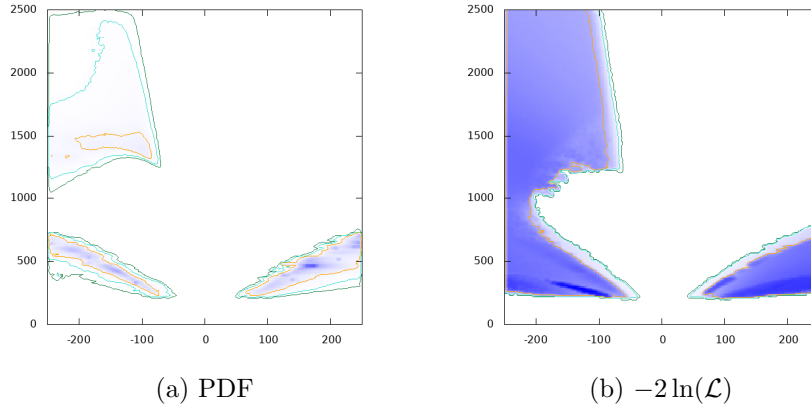


Figure 51: m_H GeV vs. $Re(n_\mu)$

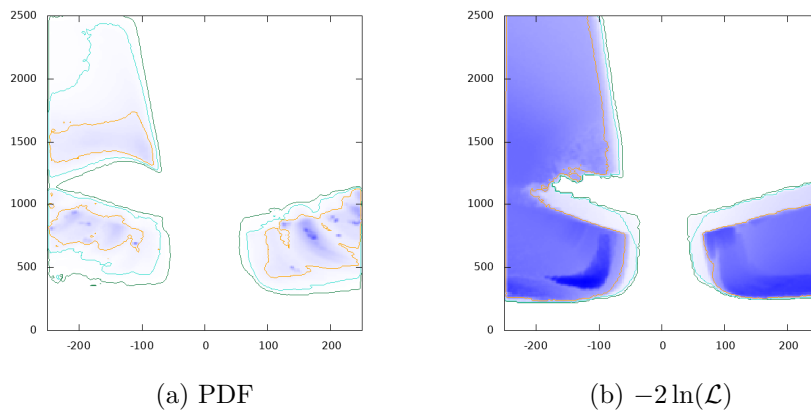


Figure 52: m_A GeV vs. $Re(n_\mu)$

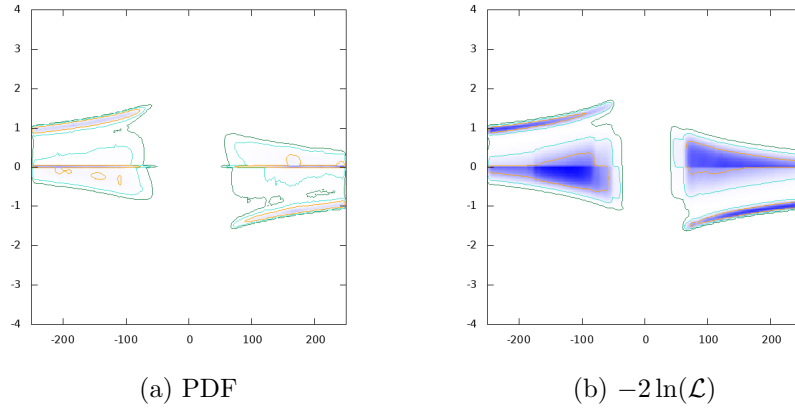


Figure 53: $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$ vs. $Re(n_\mu)$

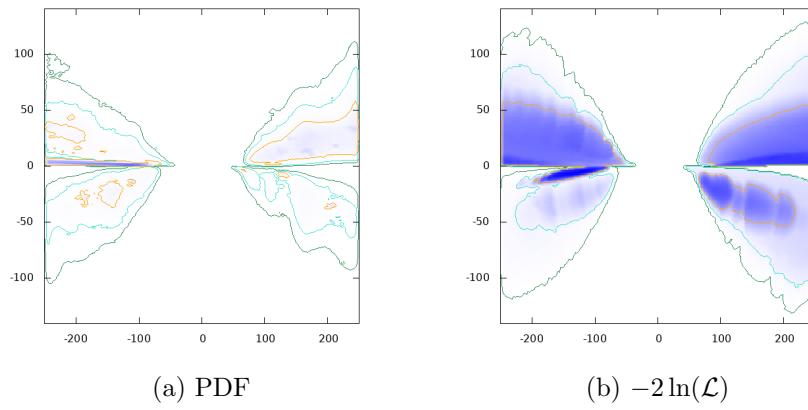


Figure 54: $Re(n_e)$ vs. $Re(n_\mu)$

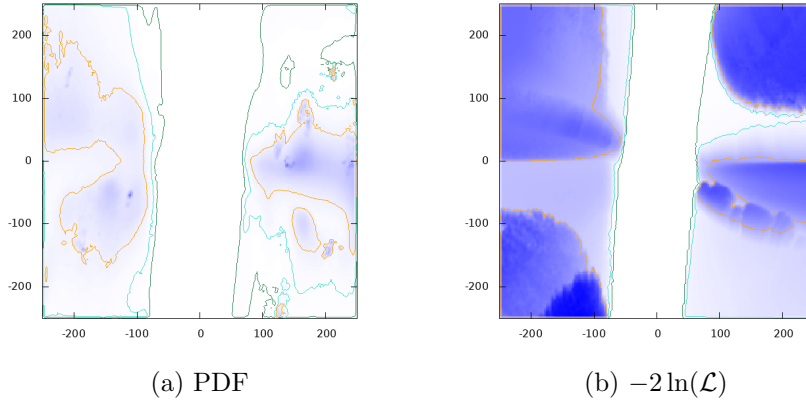


Figure 55: $Re(n_\tau)$ vs. $Re(n_\mu)$

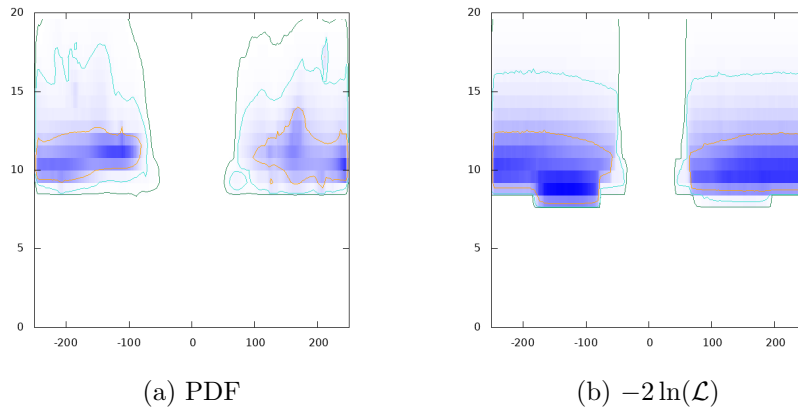


Figure 56: $\chi^2(\text{tree Charged})$ vs. $Re(n_\mu)$

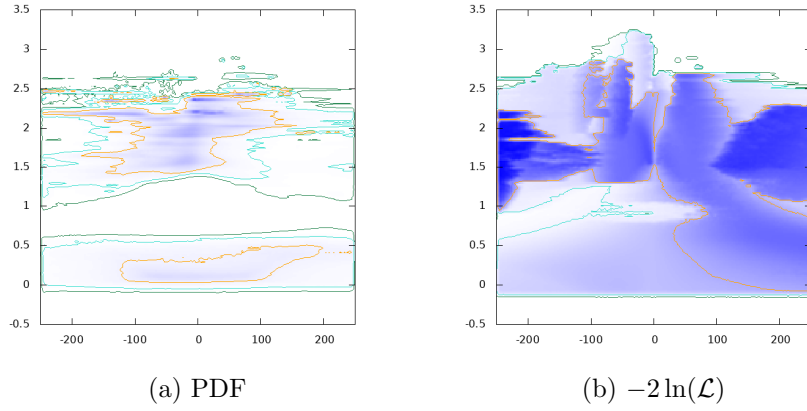


Figure 57: $\log_{10} \tan \beta$ vs. $Re(n_\tau)$

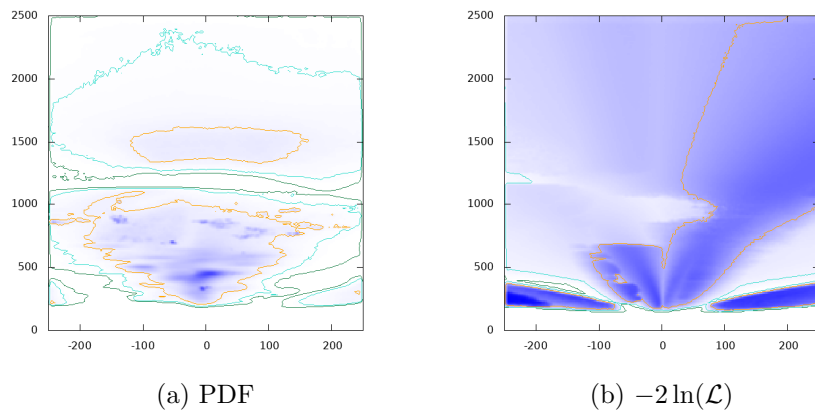
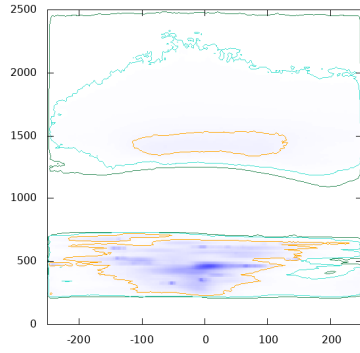
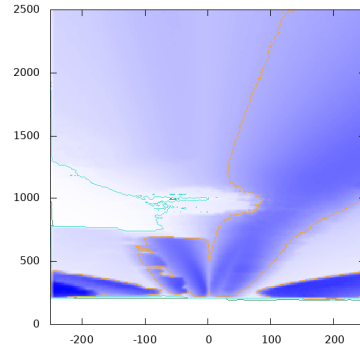


Figure 58: m_{H^\pm} GeV vs. $Re(n_\tau)$

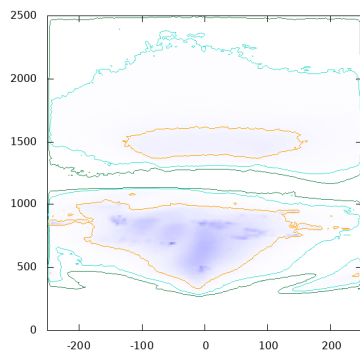


(a) PDF

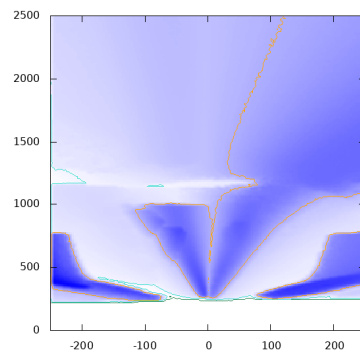


(b) $-2\ln(\mathcal{L})$

Figure 59: m_H GeV vs. $Re(n_\tau)$



(a) PDF



(b) $-2\ln(\mathcal{L})$

Figure 60: m_A GeV vs. $Re(n_\tau)$

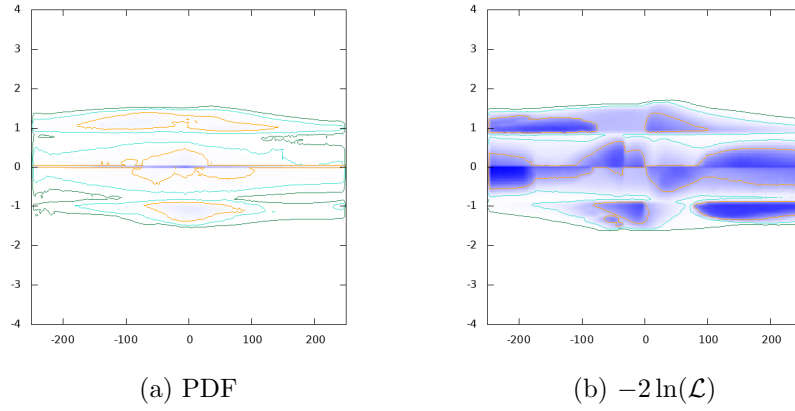


Figure 61: $R_{21}(\log_{10}, [-1; \pm 10^{-4}; +1])$ vs. $Re(n_\tau)$

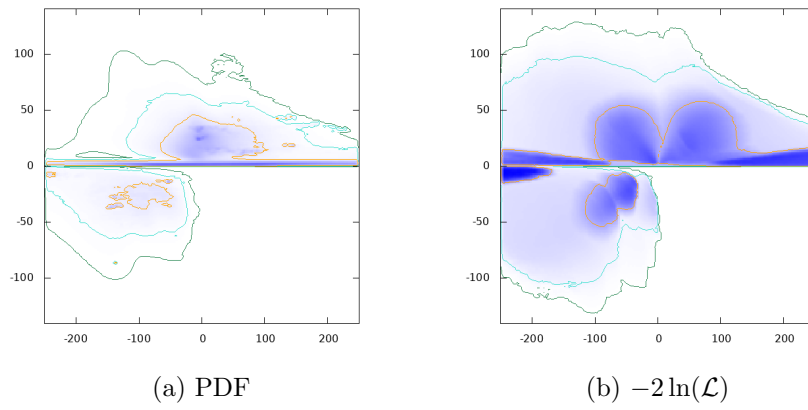


Figure 62: $Re(n_e)$ vs. $Re(n_\tau)$

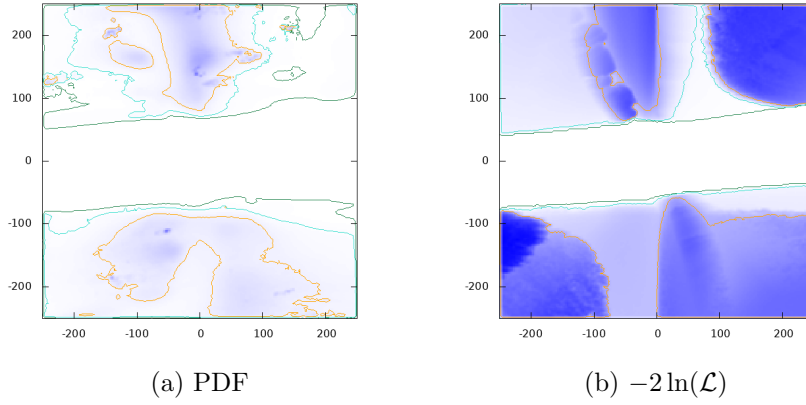


Figure 63: $Re(n_\mu)$ vs. $Re(n_\tau)$

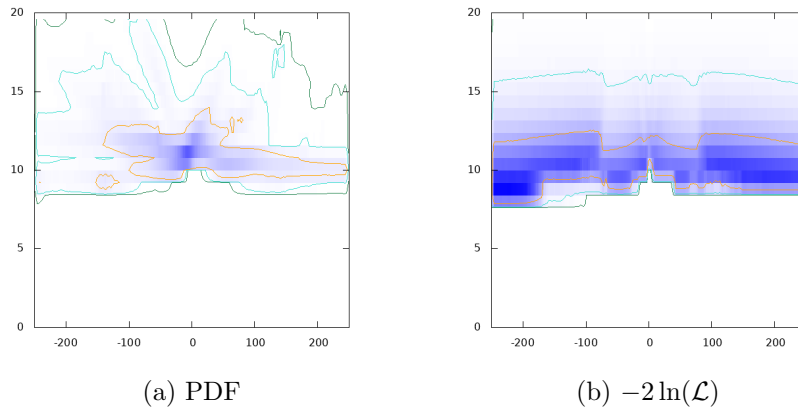


Figure 64: $\chi^2(\text{tree Charged})$ vs. $Re(n_\tau)$

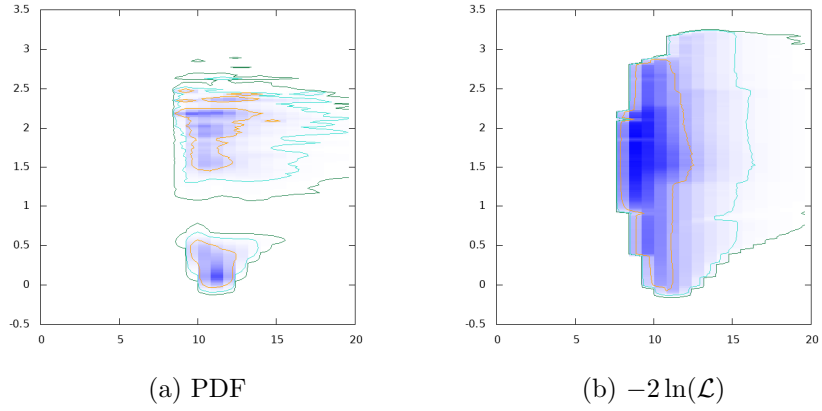


Figure 65: $\log_{10} \tan \beta$ vs. $\chi^2(\text{tree Charged})$

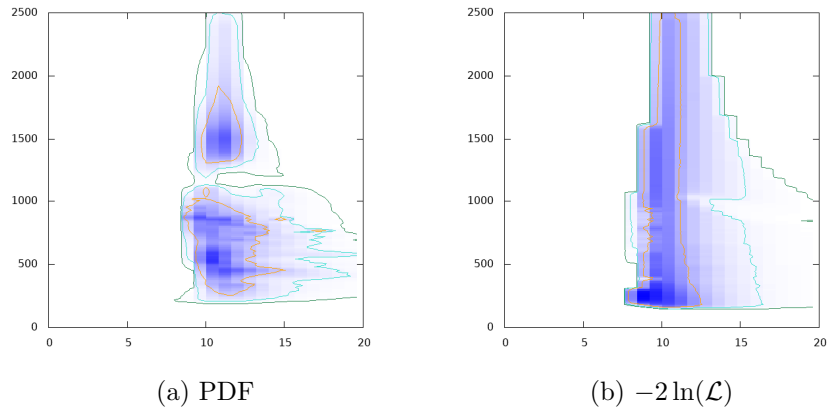


Figure 66: m_{H^\pm} GeV vs. $\chi^2(\text{tree Charged})$

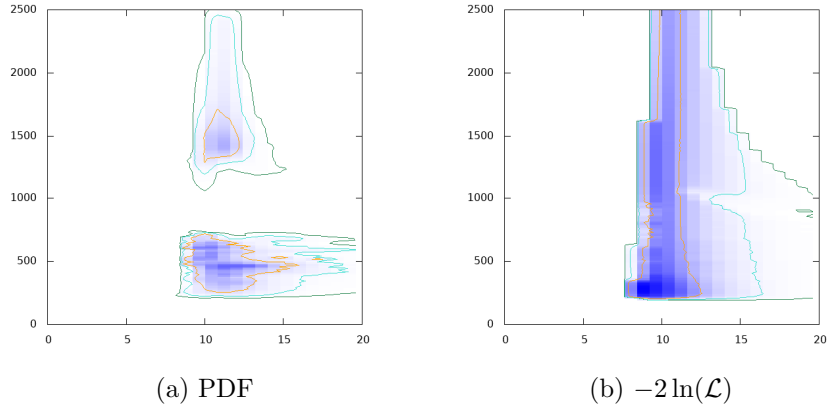


Figure 67: m_H GeV vs. $\chi^2(\text{tree Charged})$

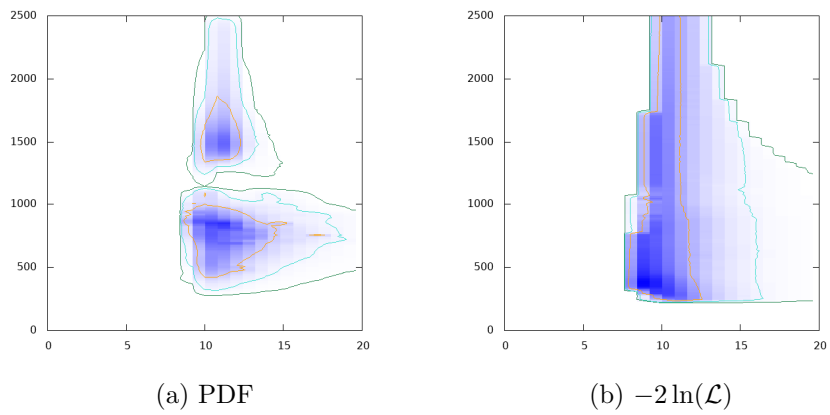


Figure 68: m_A GeV vs. $\chi^2(\text{tree Charged})$

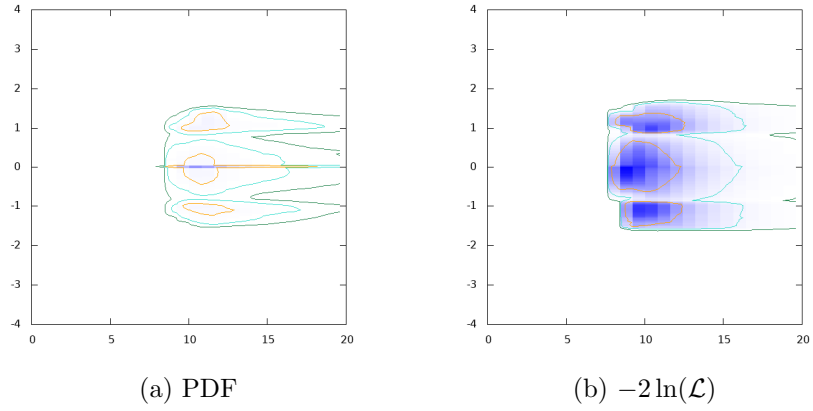


Figure 69: $R_{21}(\log_{10}, [-1; \pm 10^{-4}, +1])$ vs. $\chi^2(\text{tree Charged})$

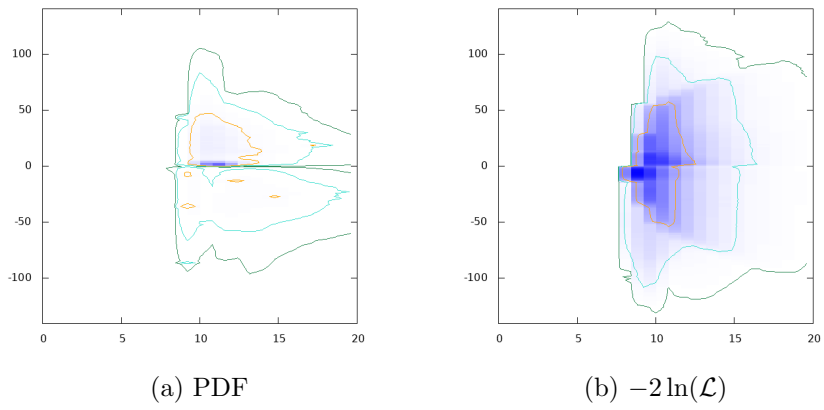


Figure 70: $Re(n_e)$ vs. $\chi^2(\text{tree Charged})$

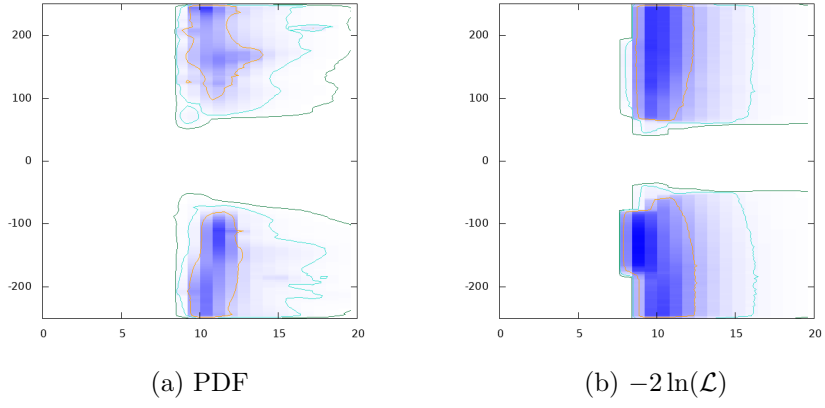


Figure 71: $Re(n_\mu)$ vs. $\chi^2(\text{tree Charged})$

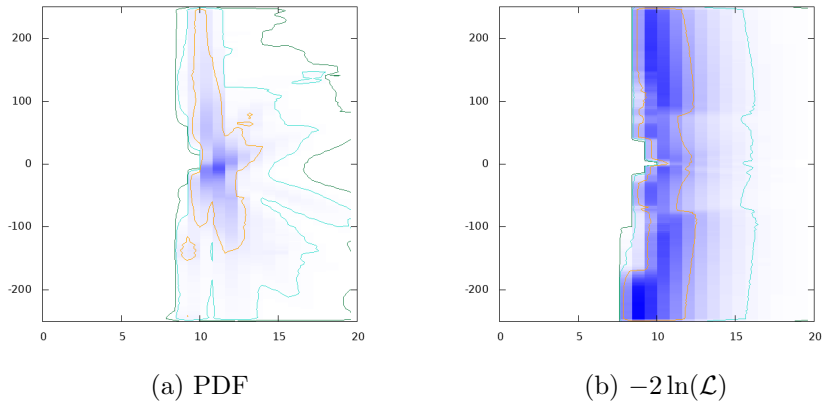


Figure 72: $Re(n_\tau)$ vs. $\chi^2(\text{tree Charged})$