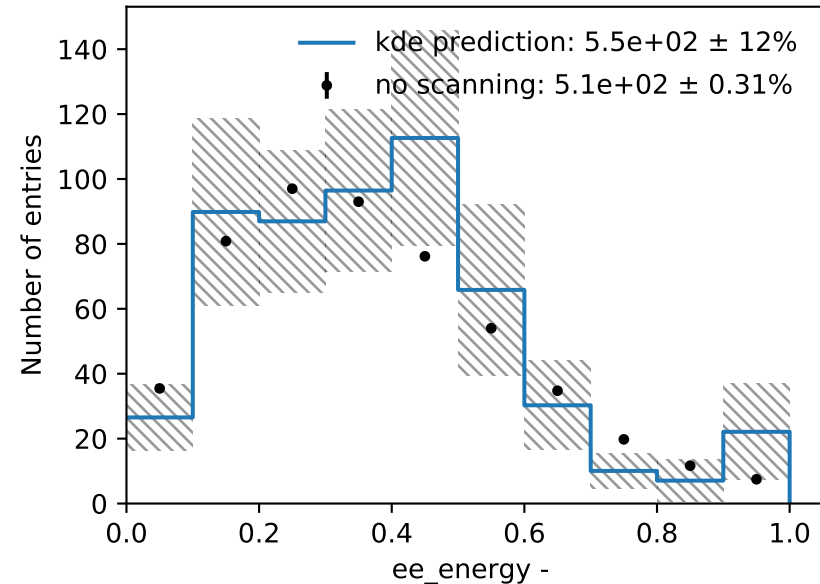
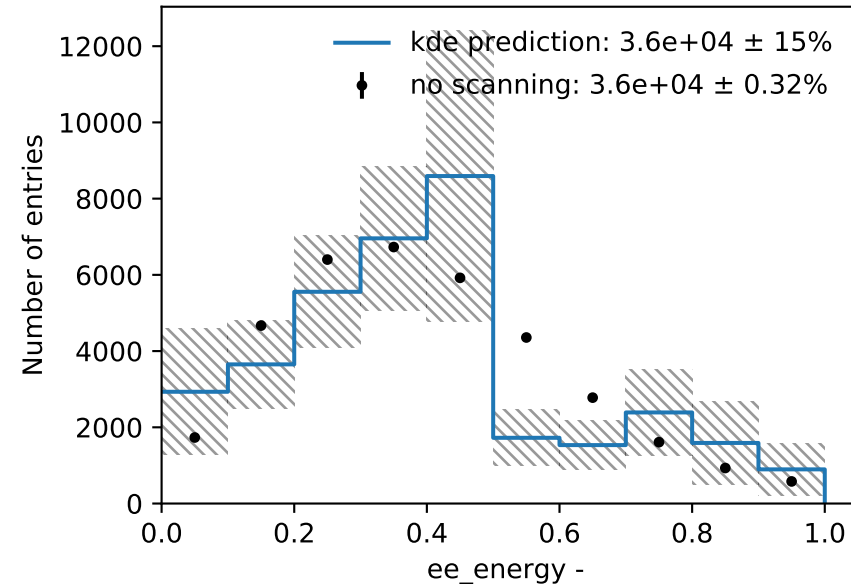


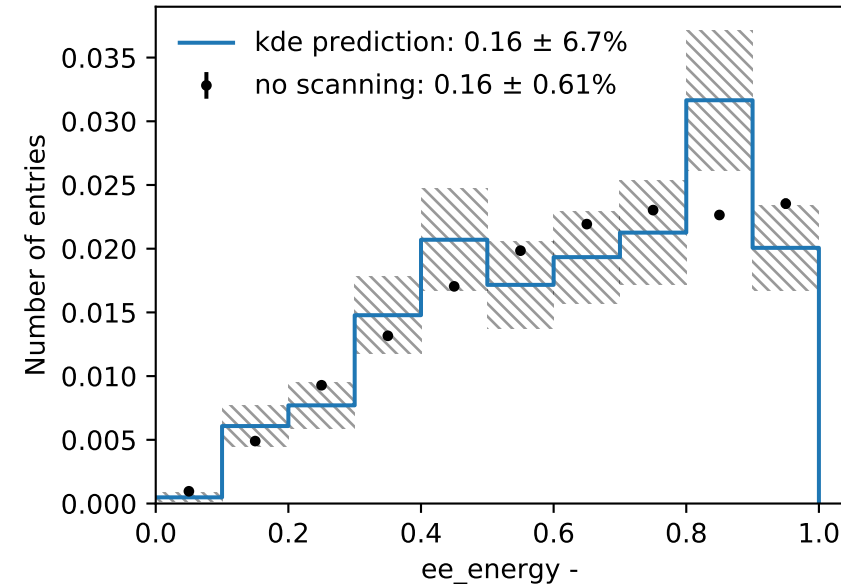
selection = True @ $m_4 = 0.01$ GeV, $m_{Z'} = 1$ GeV
heavy dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



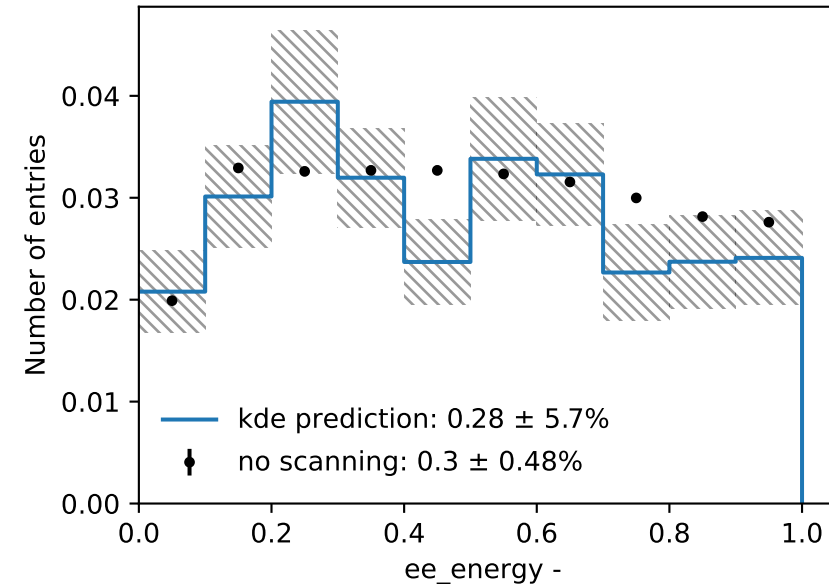
selection = True @ $m_4 = 0.01$ GeV, $m_{Z'} = 1$ GeV
heavy majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



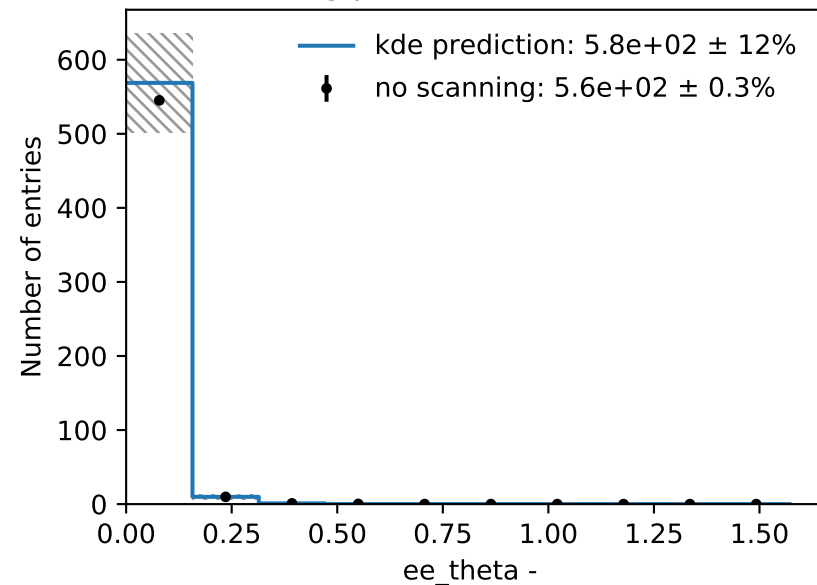
selection = True @ $m_4 = 0.4$ GeV, $m_{Z'} = 0.03$ GeV
light dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



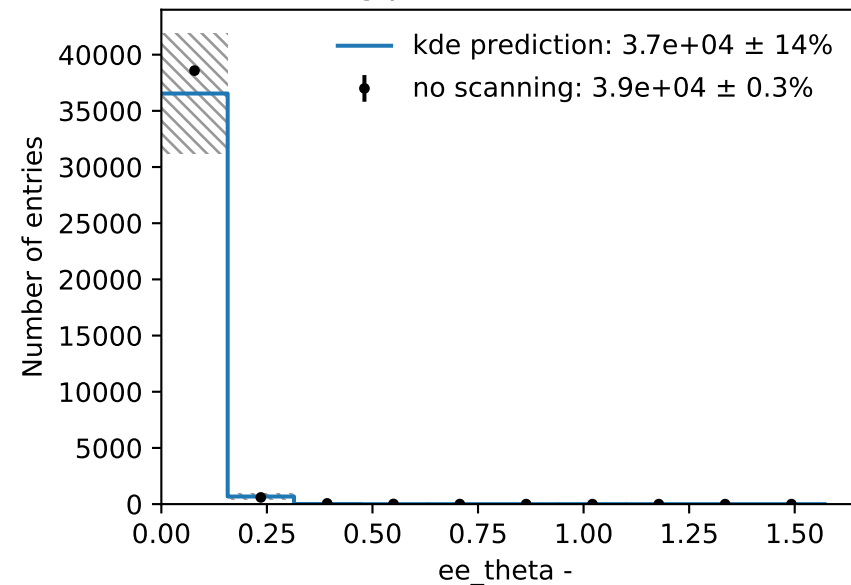
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light majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



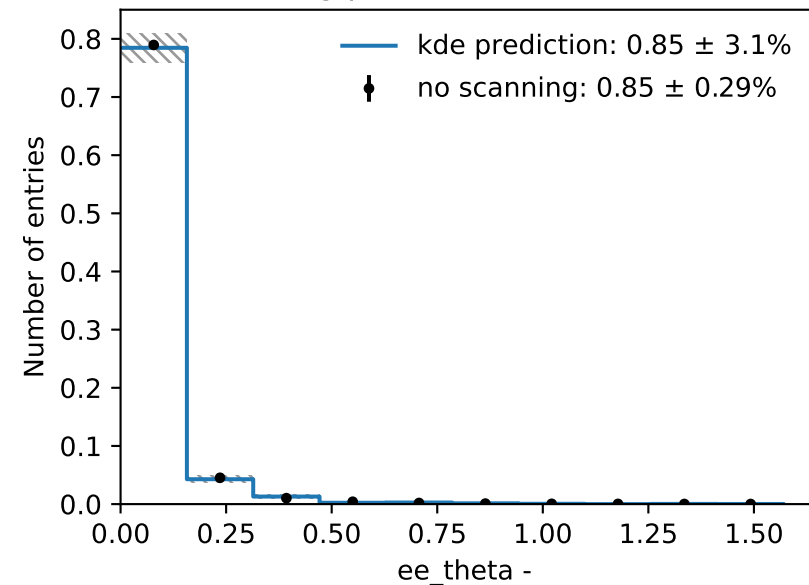
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heavy dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



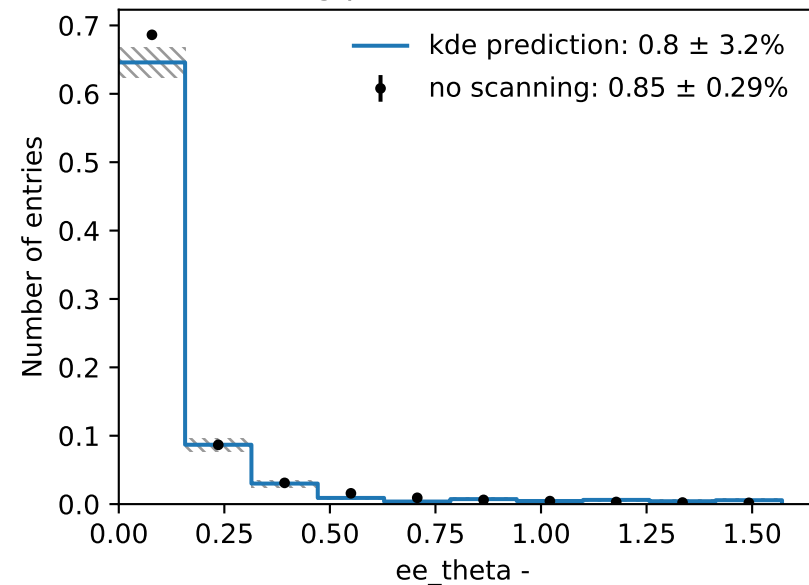
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heavy majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



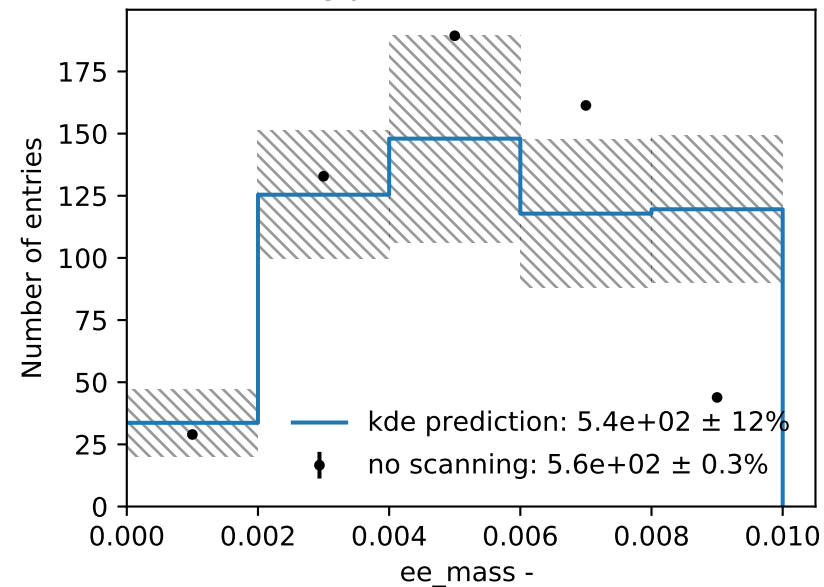
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light dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



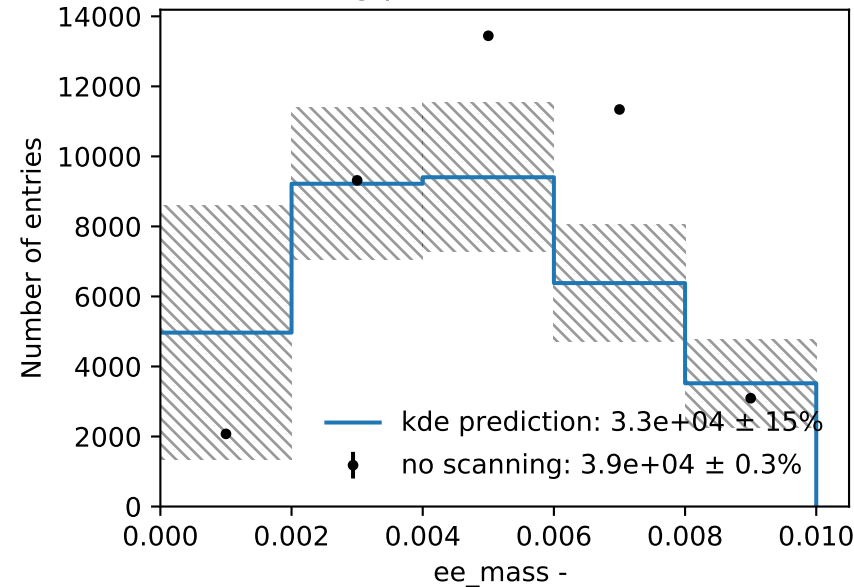
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light majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



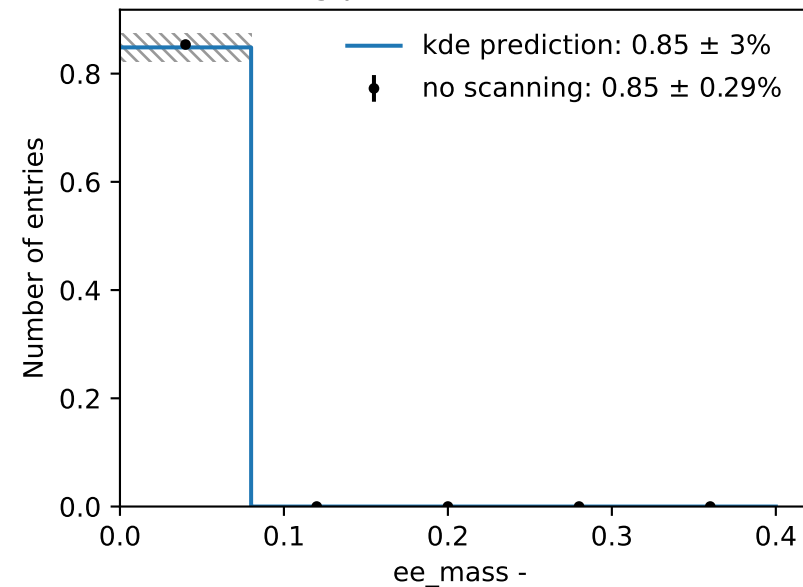
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heavy dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



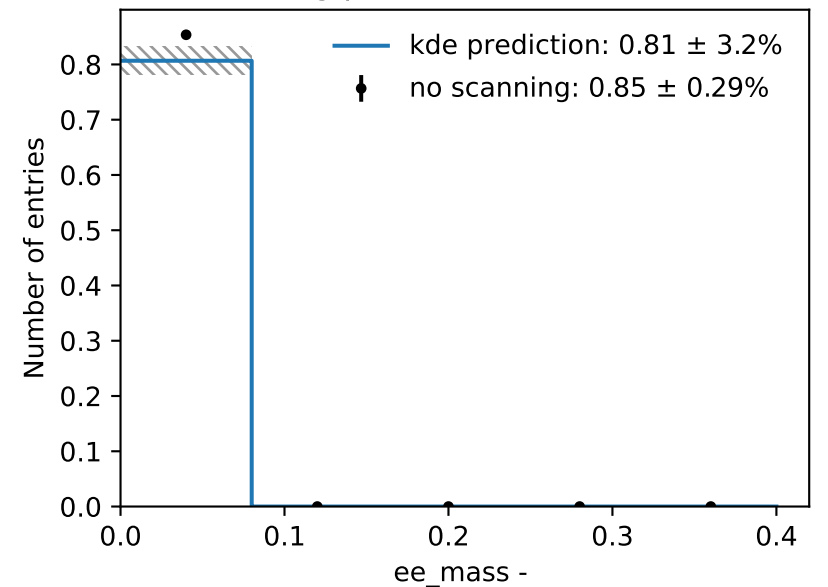
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heavy majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



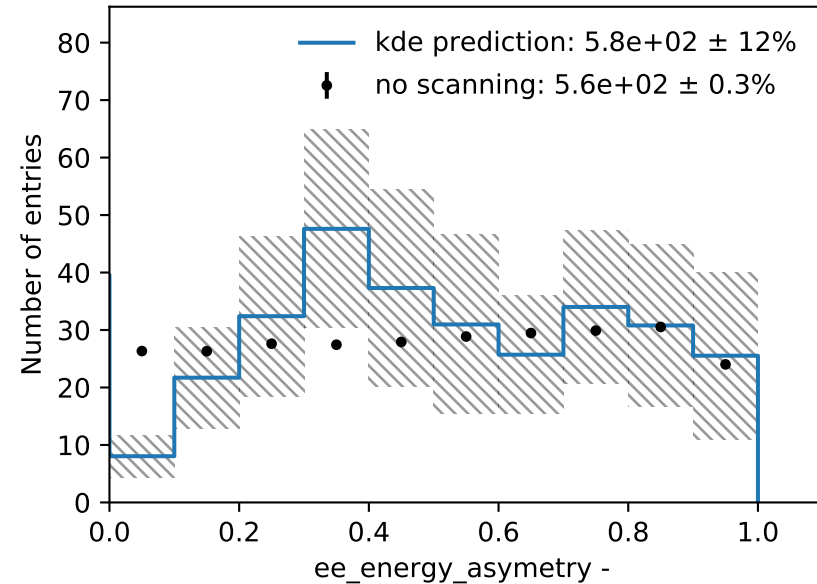
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light dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



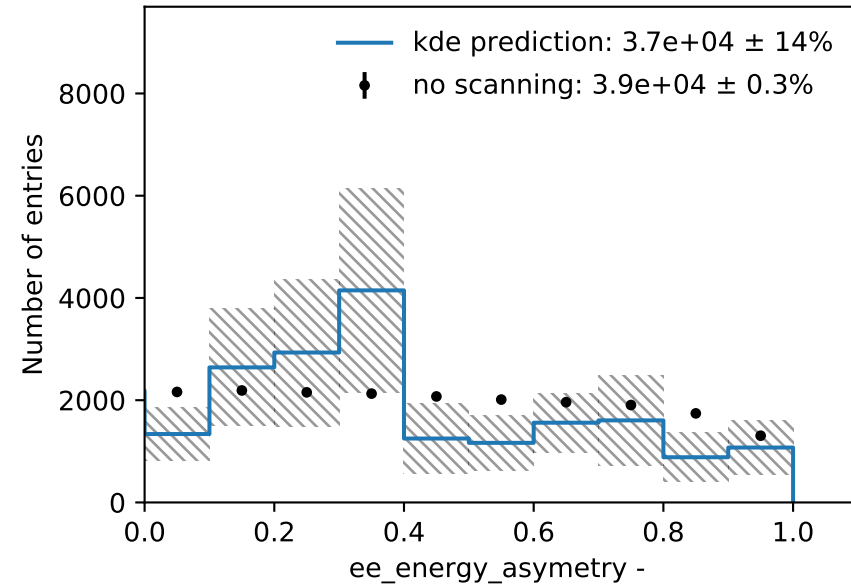
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light majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



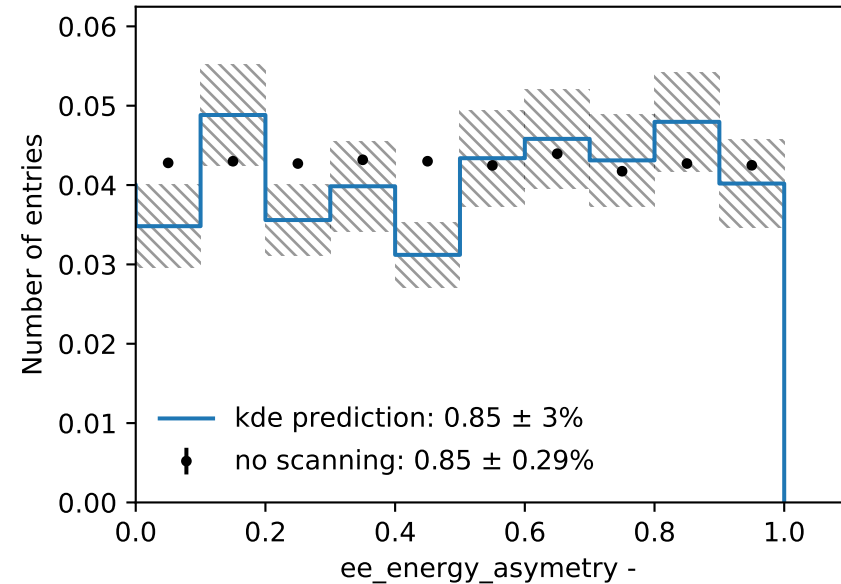
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heavy dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



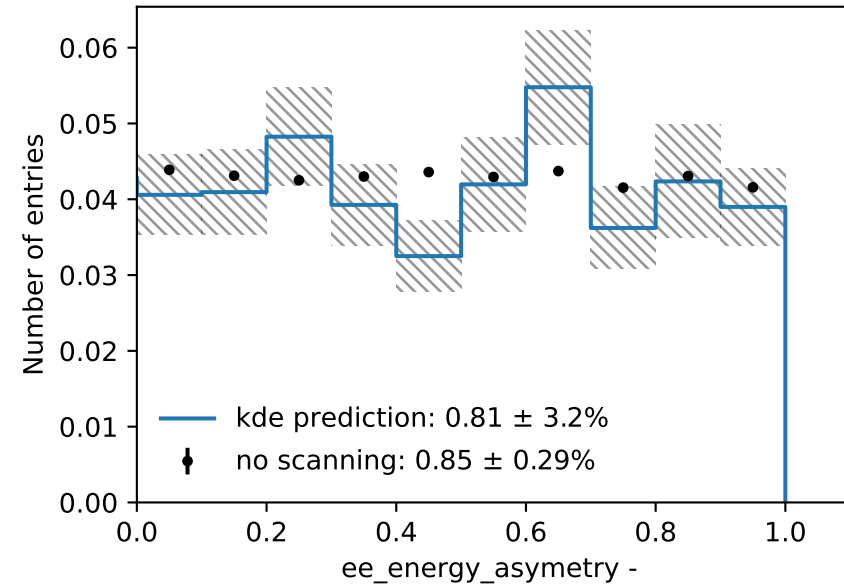
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heavy majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



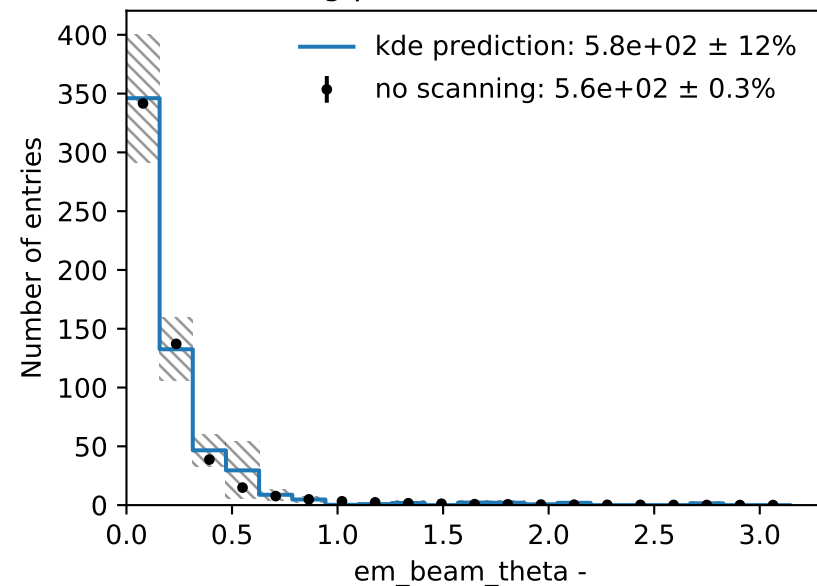
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light dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



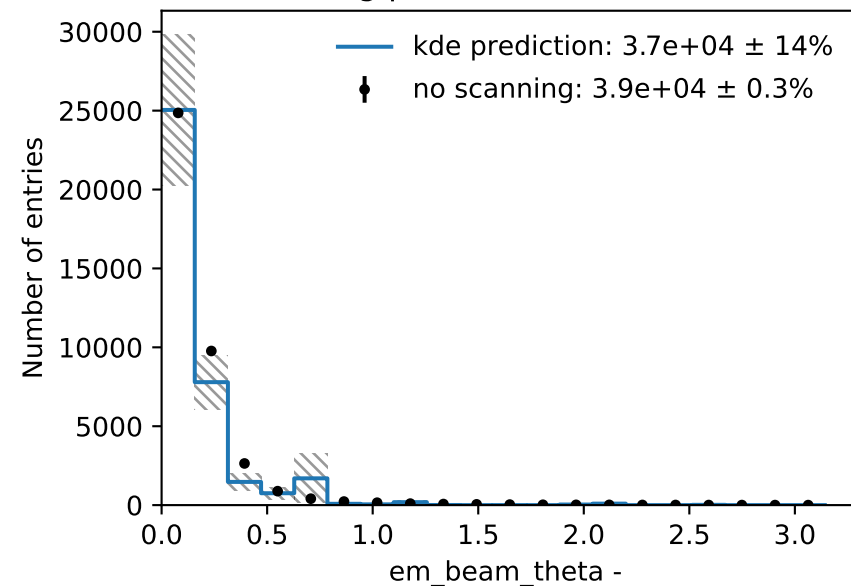
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light majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



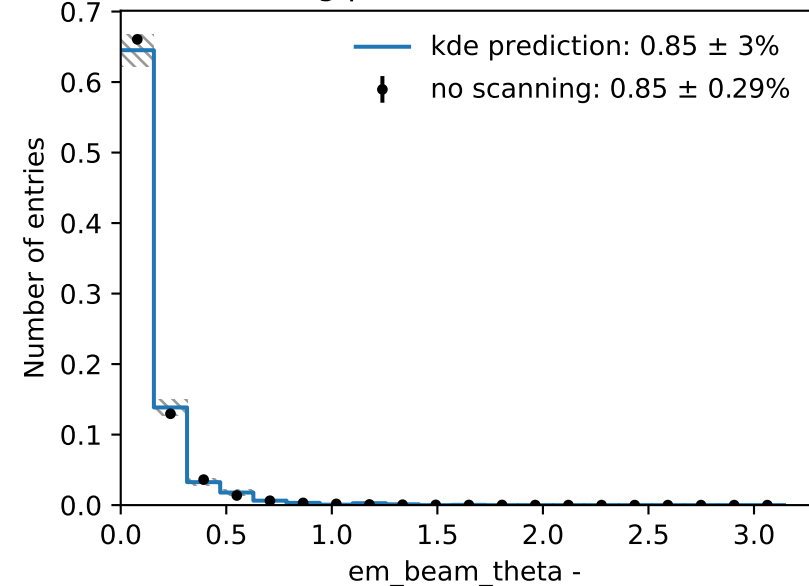
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heavy dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



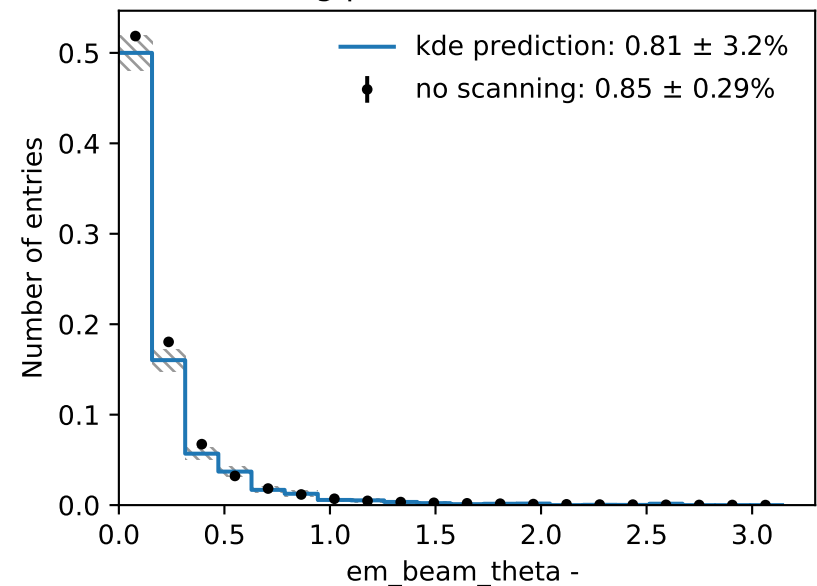
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heavy majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



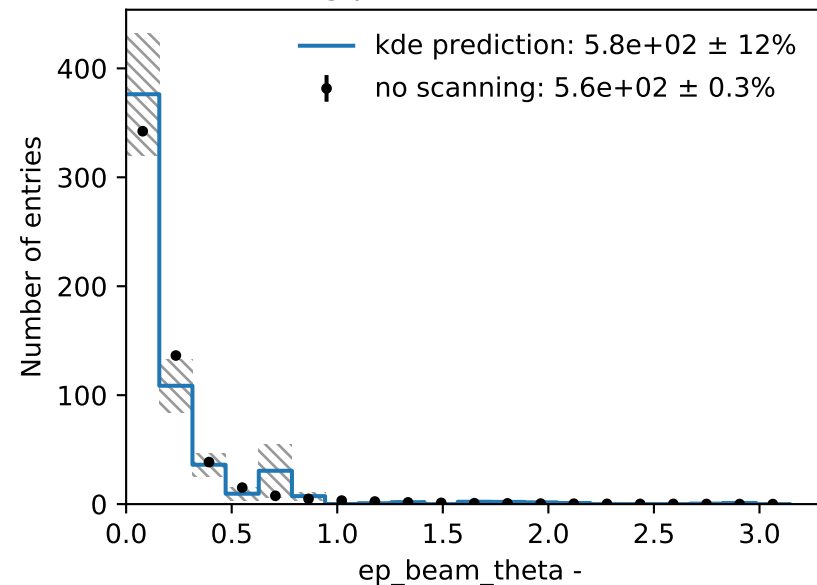
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light dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



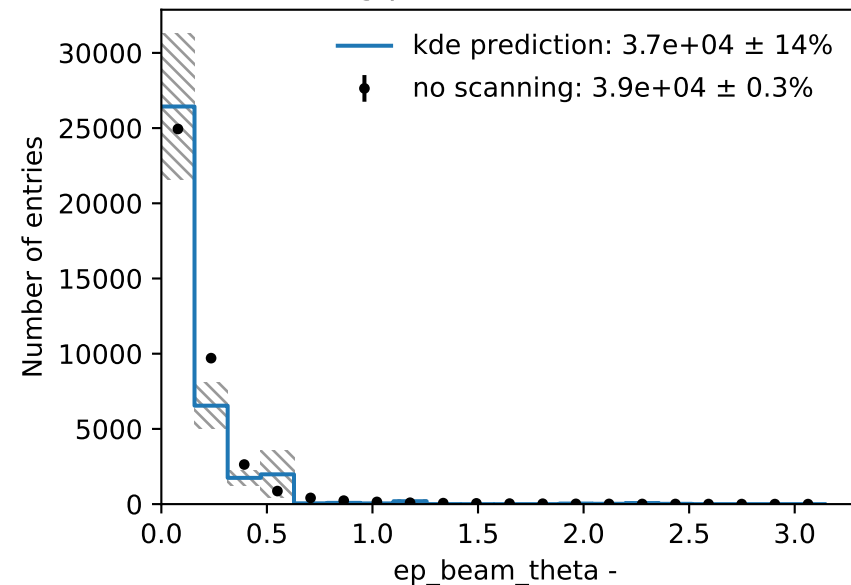
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light majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



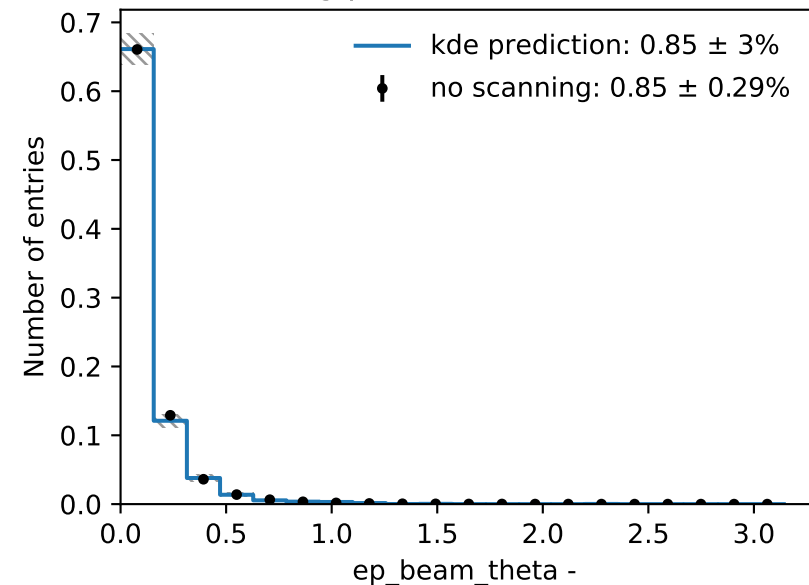
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heavy dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



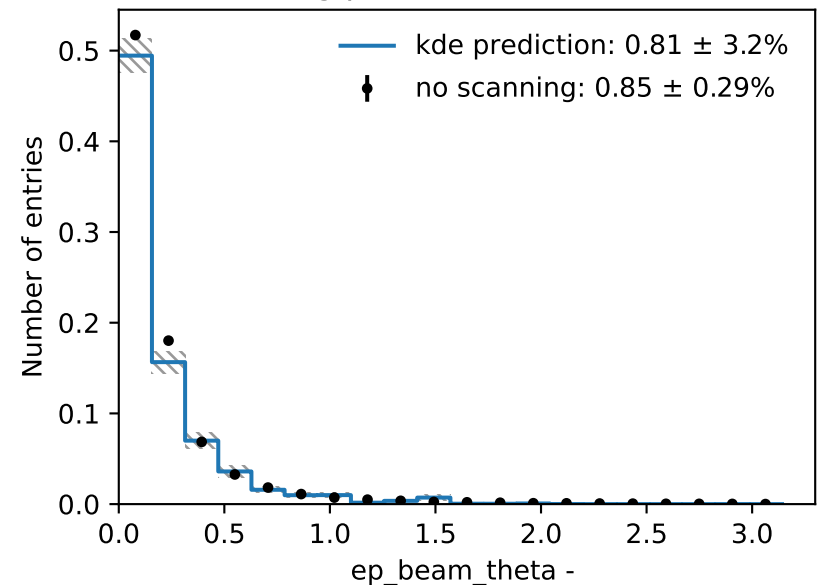
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heavy majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



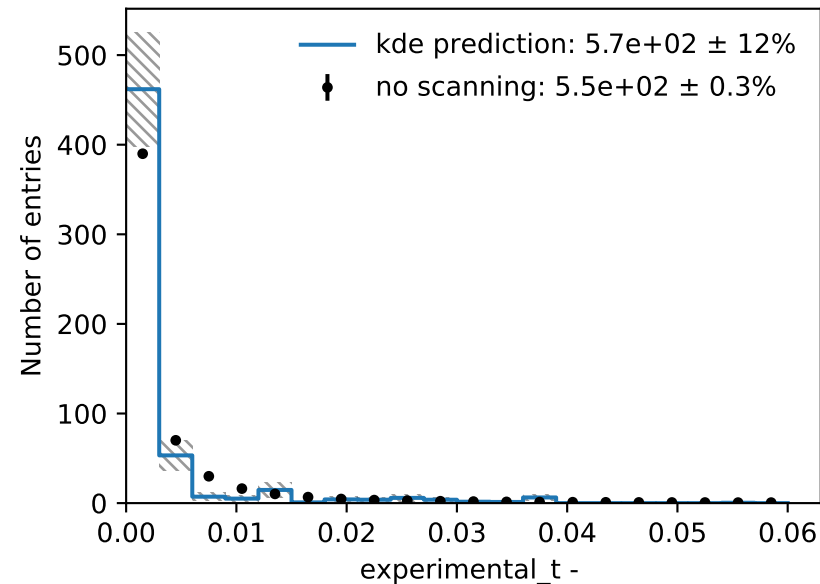
selection = True @ $m_4 = 0.4$ GeV, $m_{Z'} = 0.03$ GeV
light dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



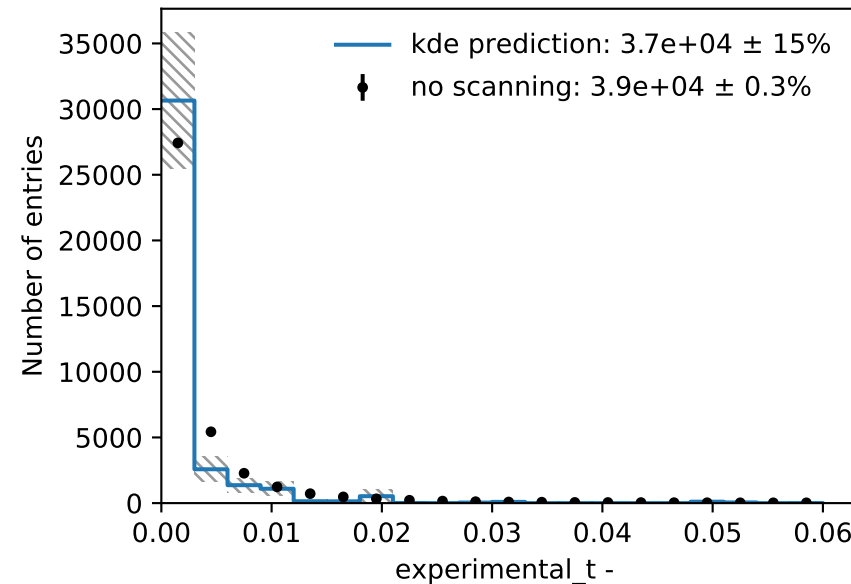
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light majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



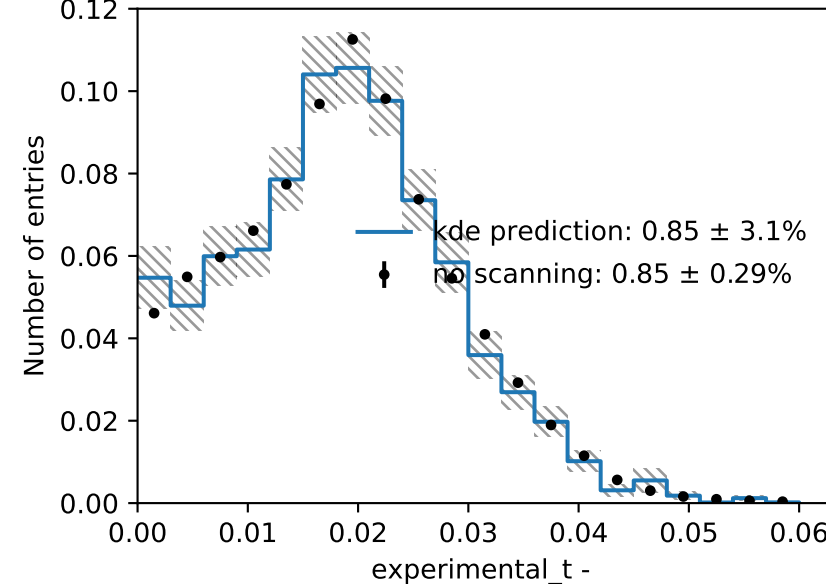
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heavy dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



selection = True @ $m_4 = 0.01$ GeV, $m_{Z'} = 1$ GeV
heavy majorana case
smoothing pars = 0.01 GeV, 0.01 GeV



selection = True @ $m_4 = 0.4$ GeV, $m_{Z'} = 0.03$ GeV
light dirac case
smoothing pars = 0.01 GeV, 0.01 GeV



selection = True @ $m_4 = 0.4$ GeV, $m_{Z'} = 0.03$ GeV
light majorana case
smoothing pars = 0.01 GeV, 0.01 GeV

