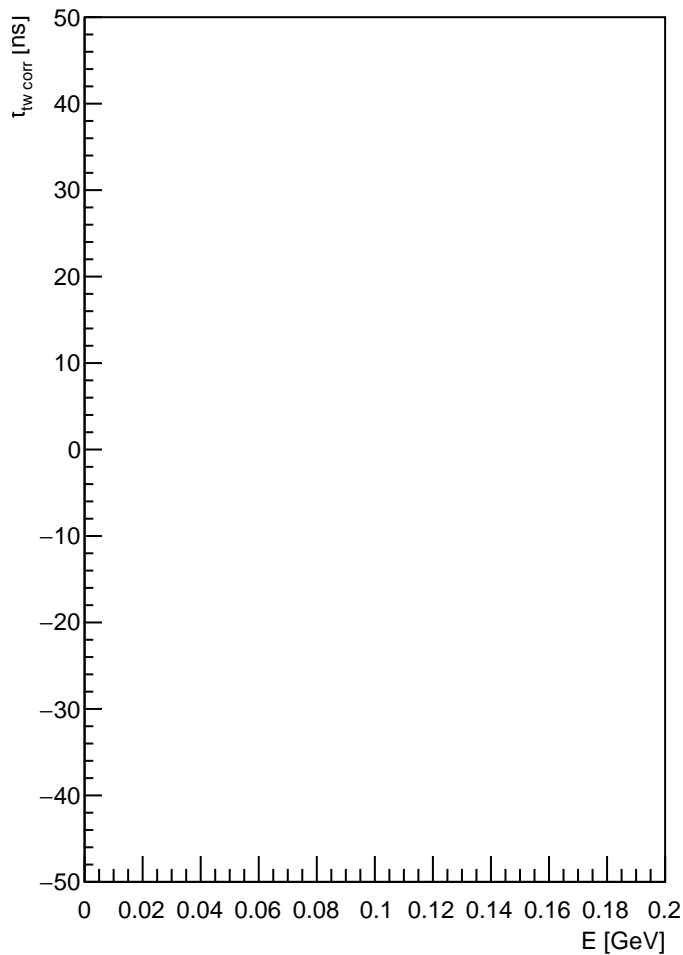




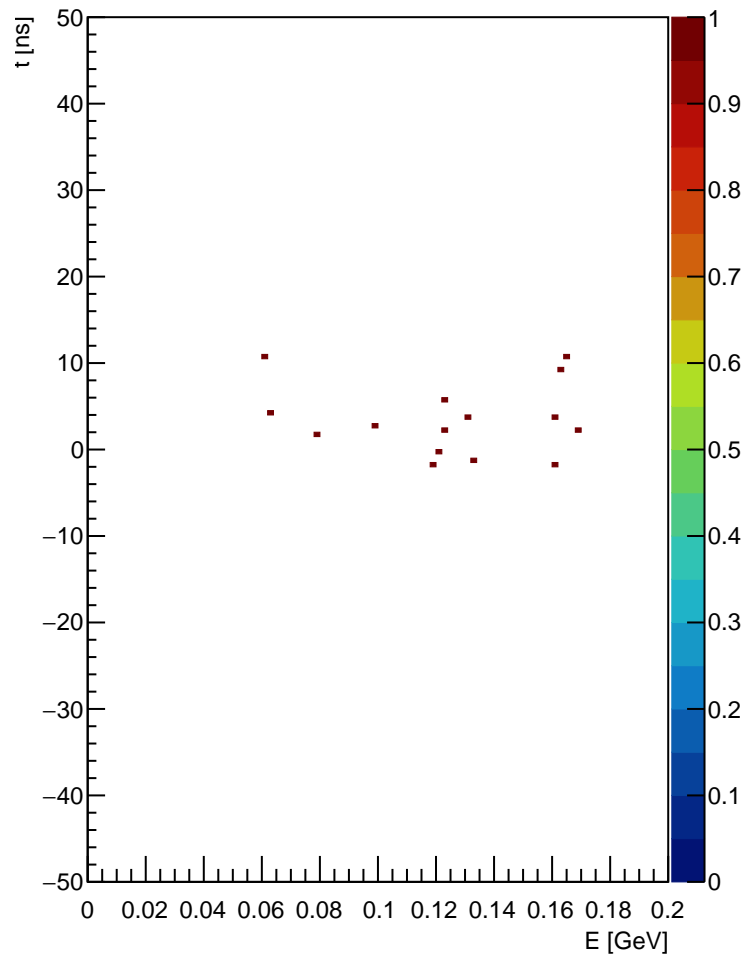
HCAL block 000: E vs hcalt (ns)



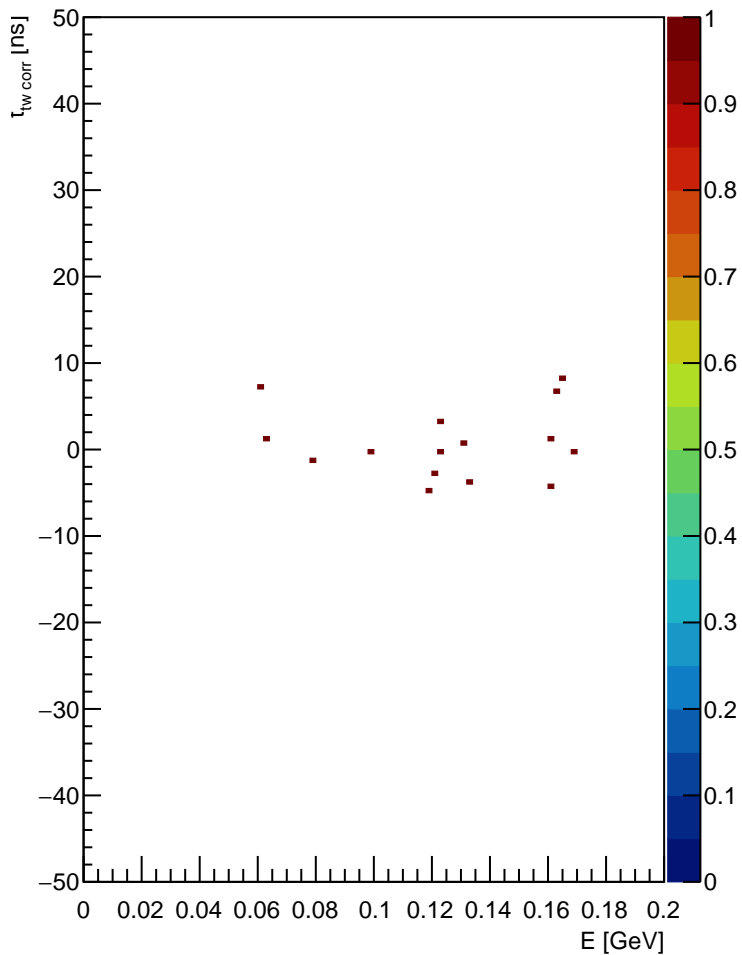
HCAL block 000: E vs hcalt tw corr (ns)



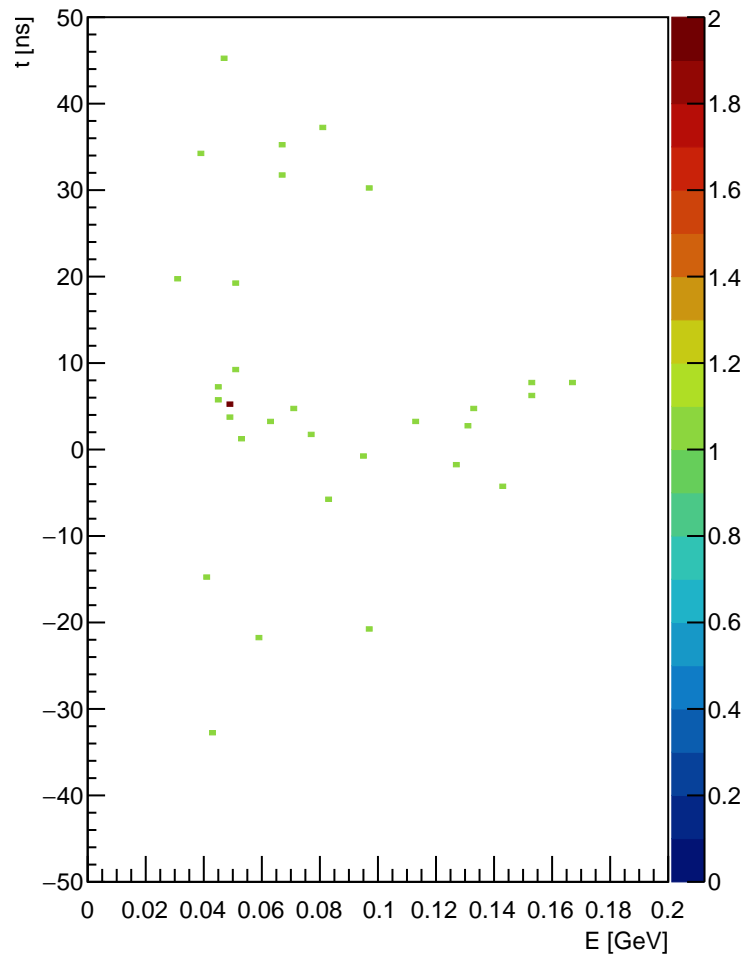
HCAL block 001: E vs hcalt (ns)



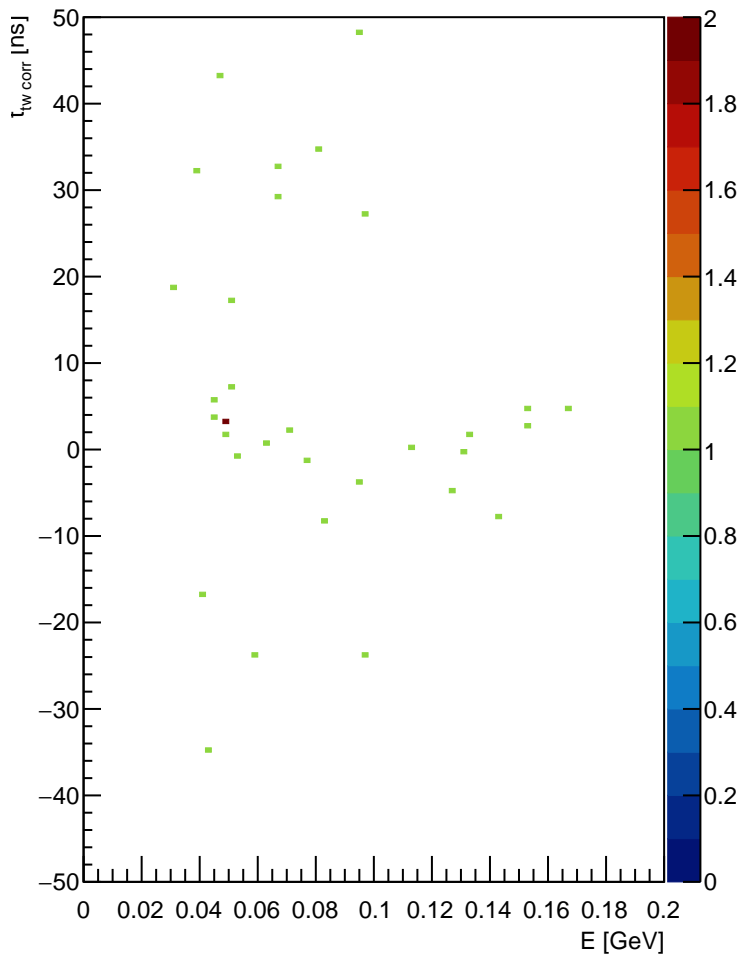
HCAL block 001: E vs hcalt tw corr (ns)



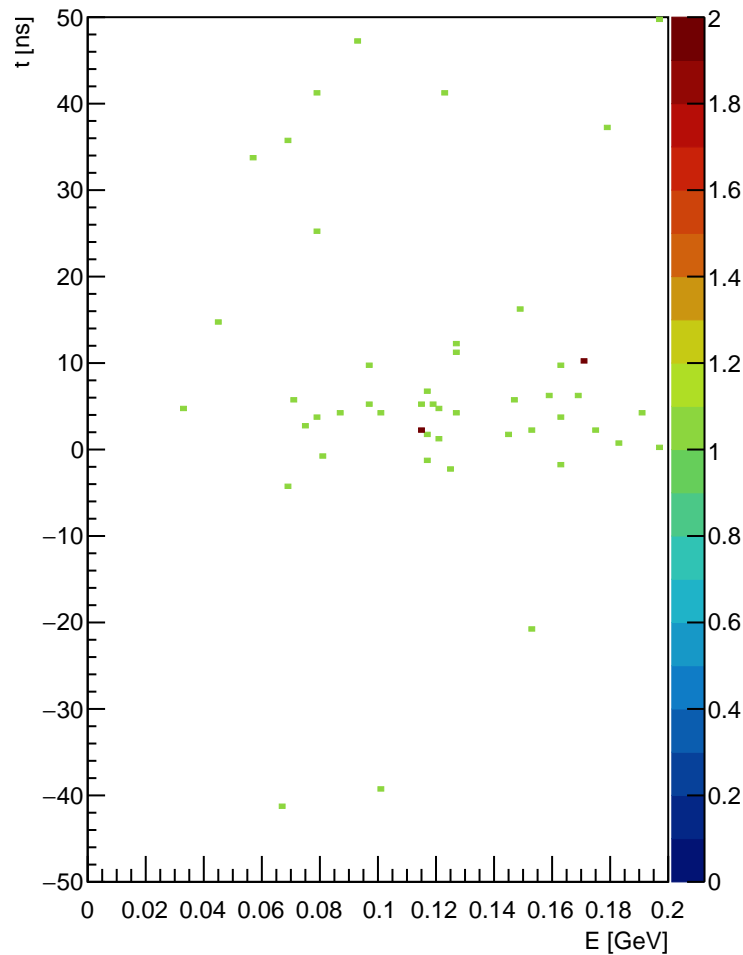
HCAL block 002: E vs hcalt (ns)



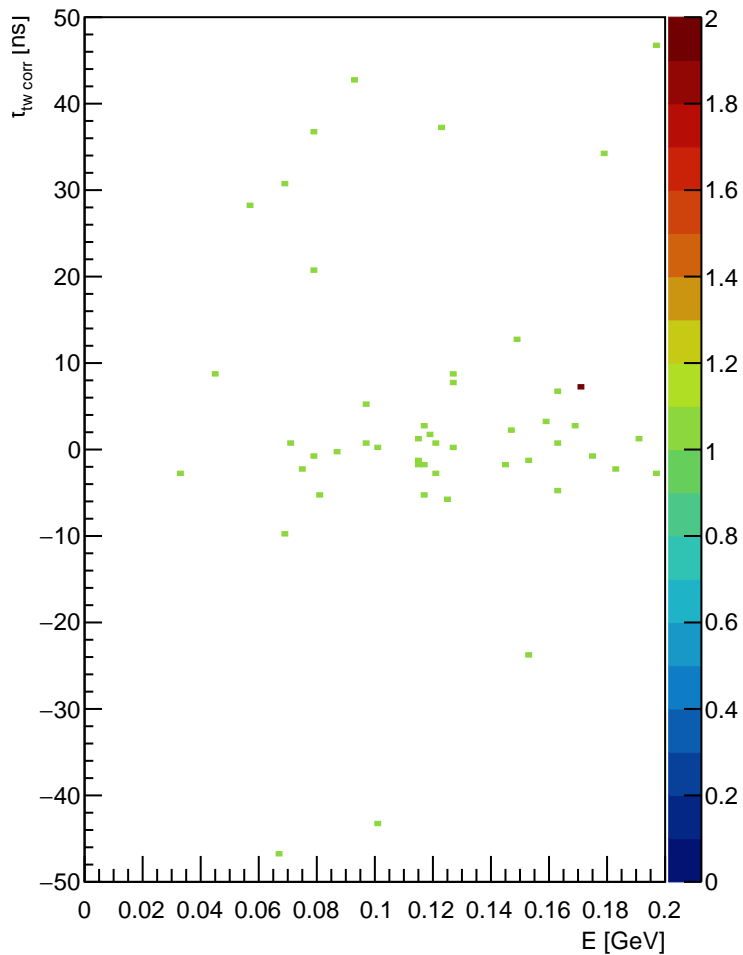
HCAL block 002: E vs hcalt tw corr (ns)



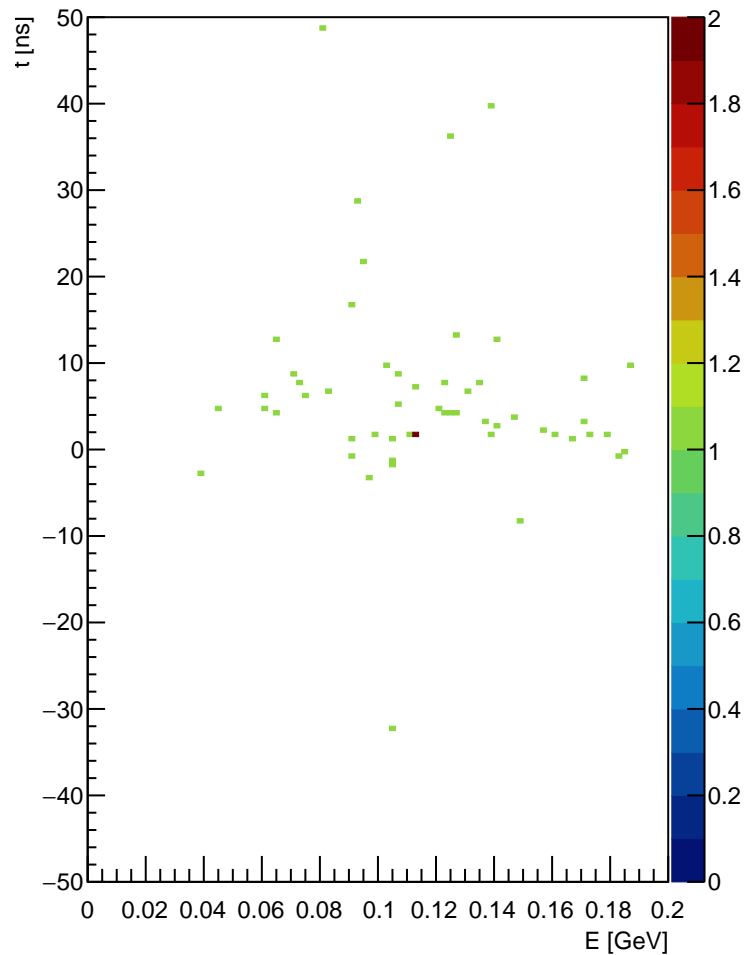
HCAL block 003: E vs hcalt (ns)



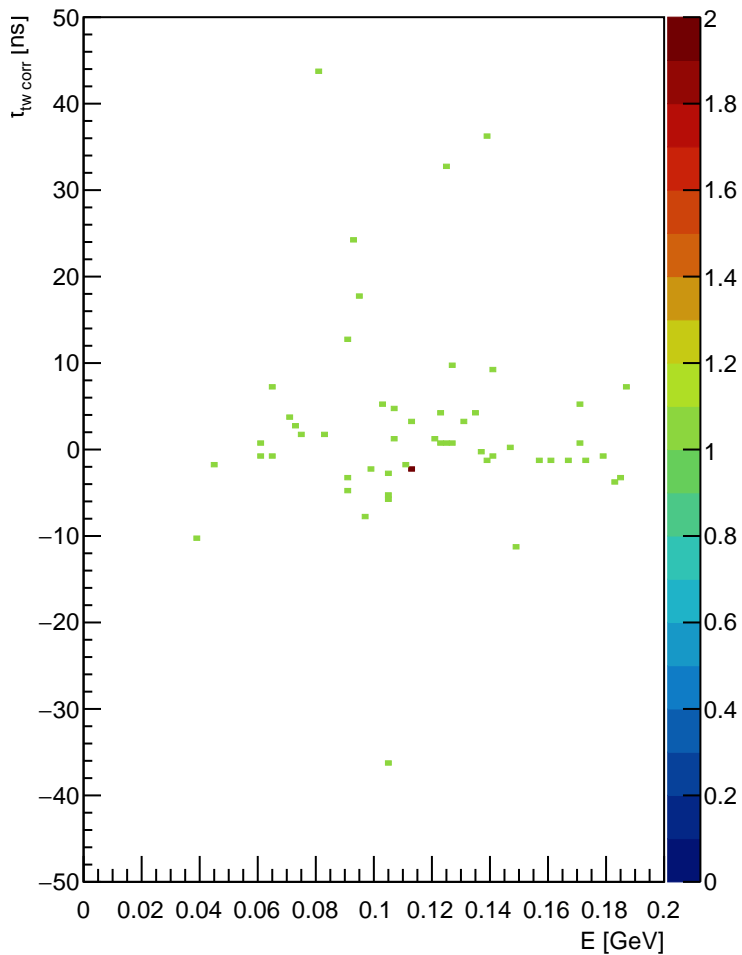
HCAL block 003: E vs hcalt tw corr (ns)



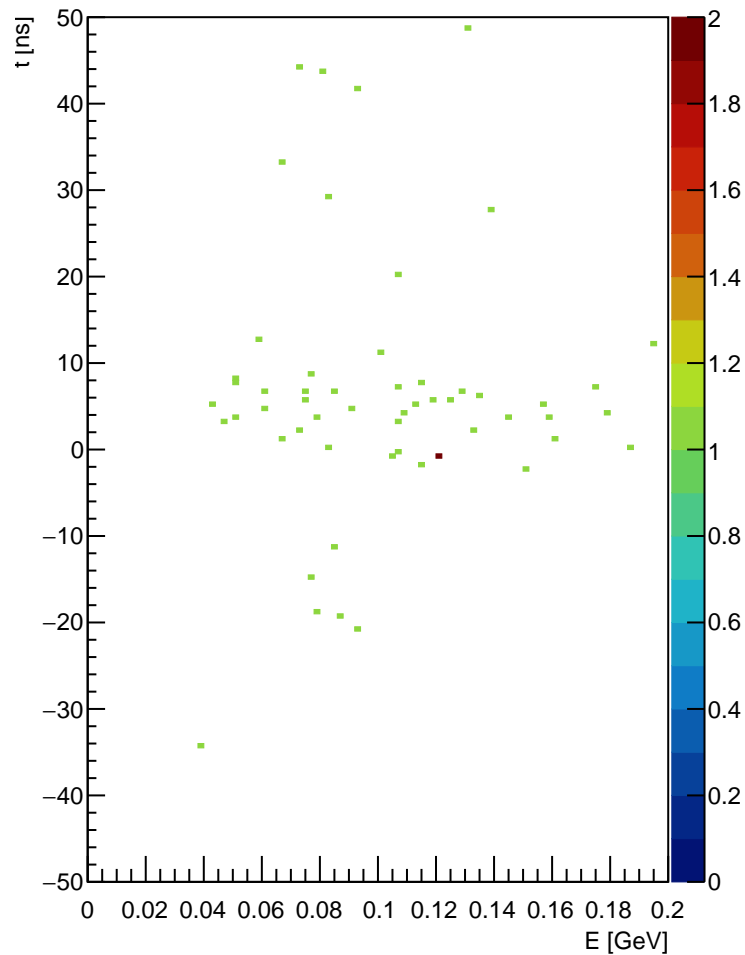
HCAL block 004: E vs hcalt (ns)



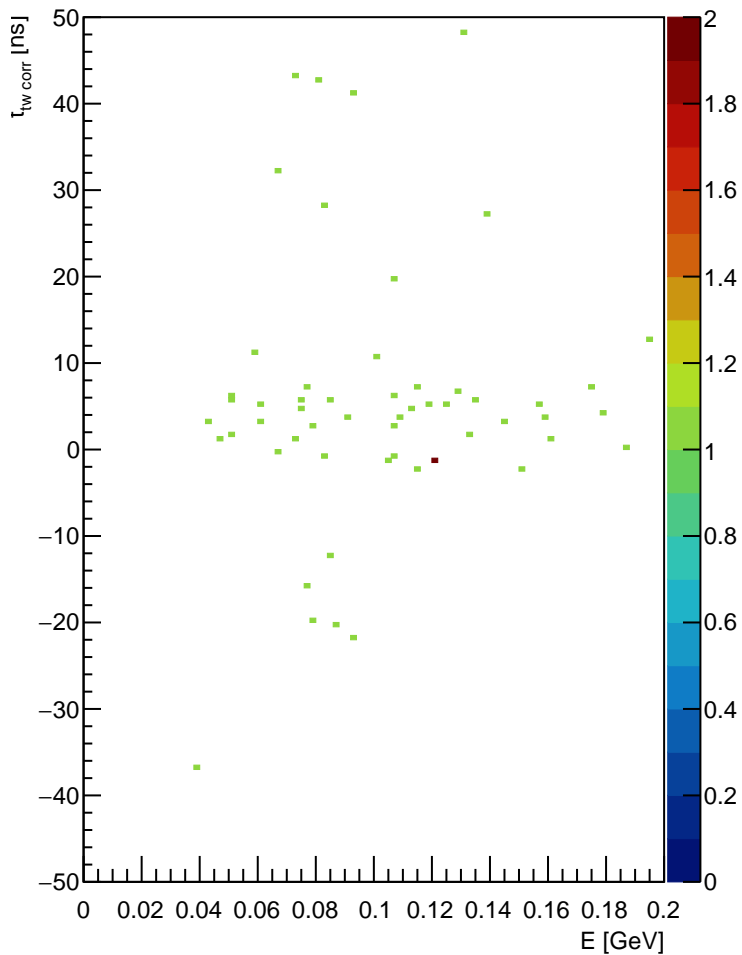
HCAL block 004: E vs hcalt tw corr (ns)



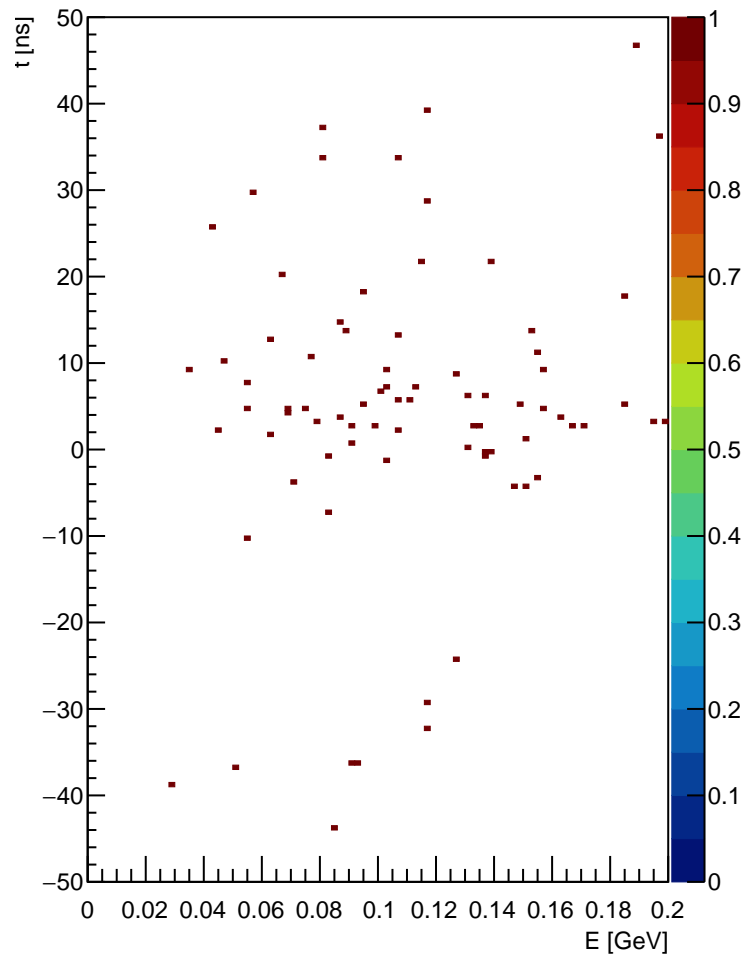
HCAL block 005: E vs hcalt (ns)



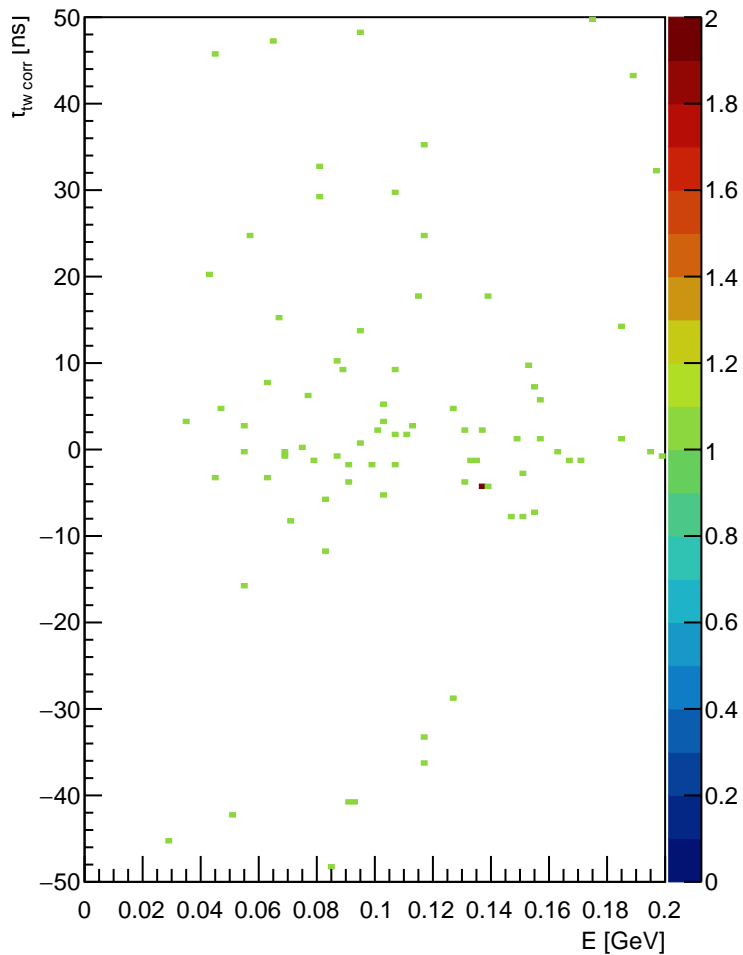
HCAL block 005: E vs hcalt tw corr (ns)



HCAL block 006: E vs hcalt (ns)

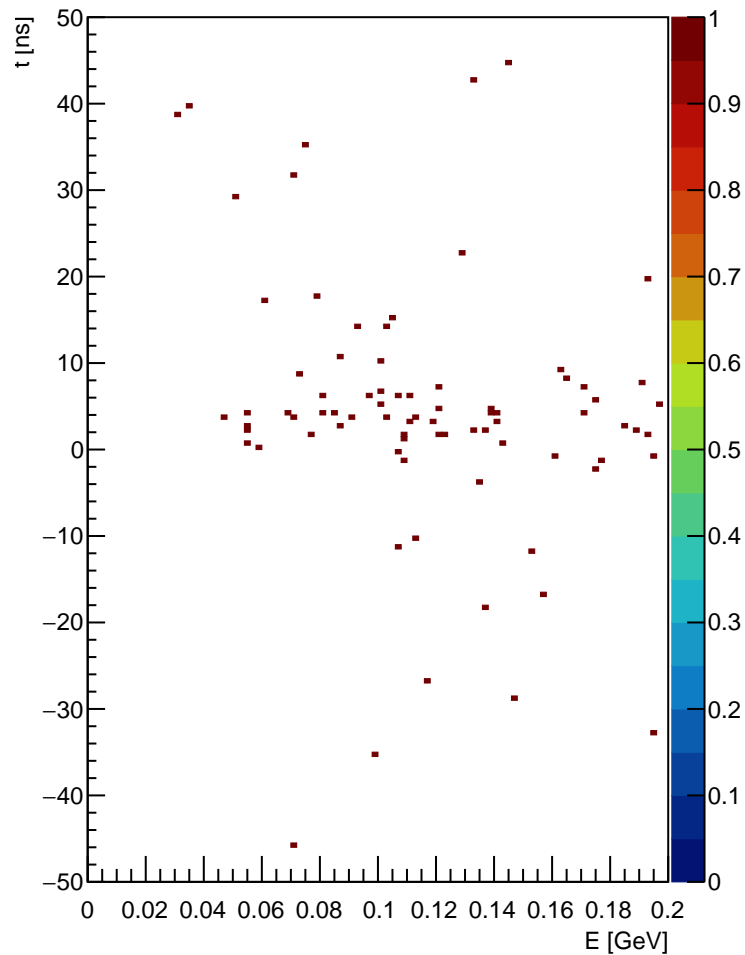


HCAL block 006: E vs hcalt tw corr (ns)

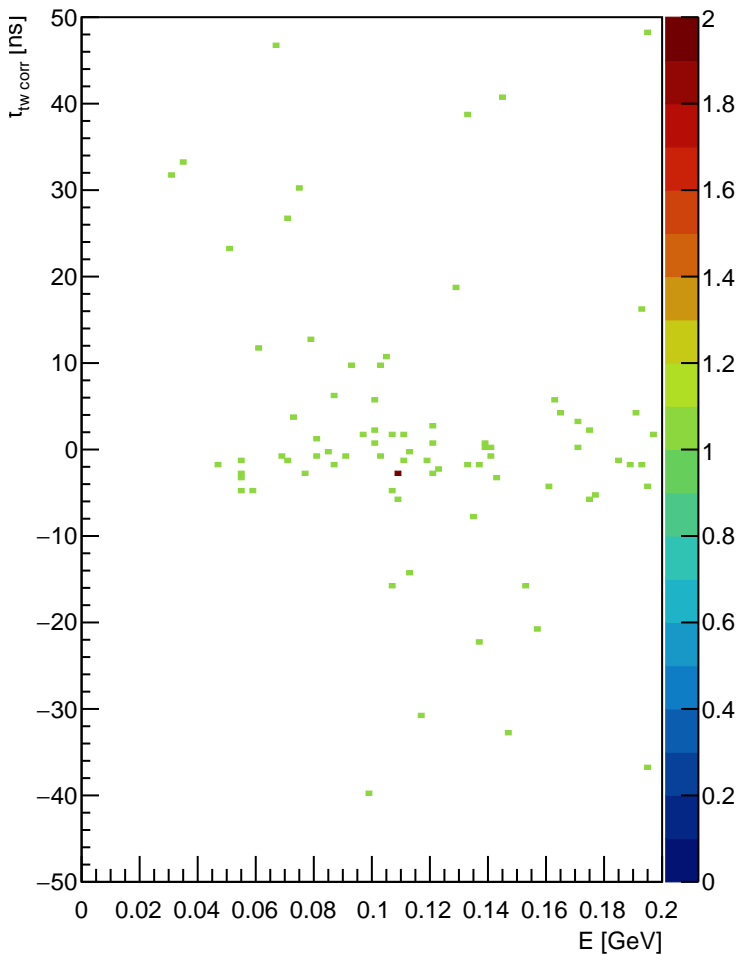




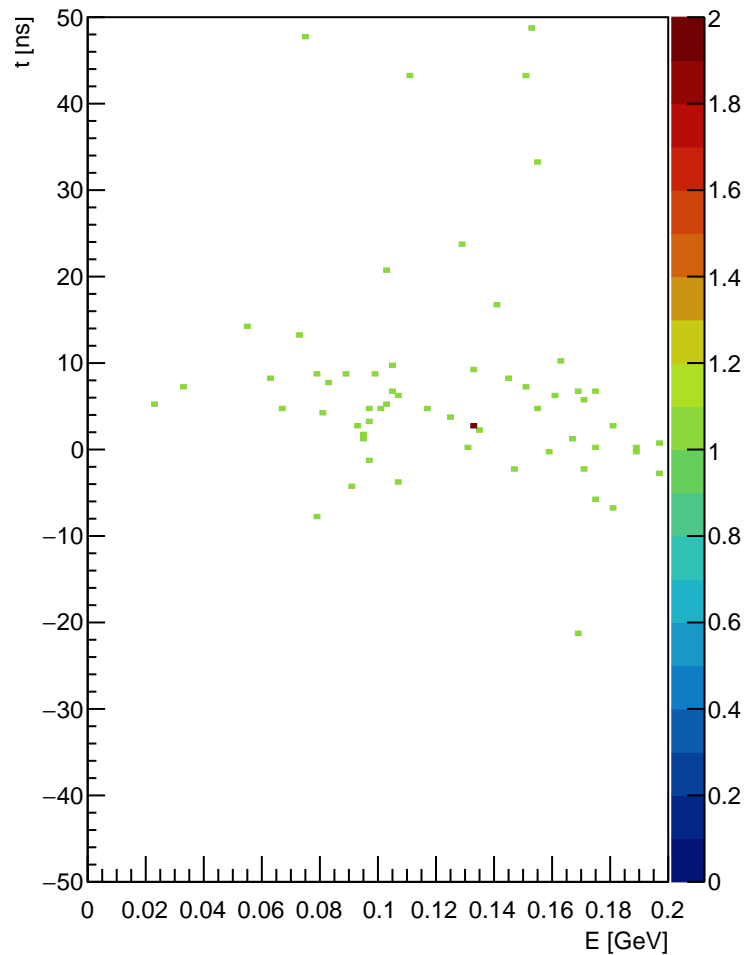
HCAL block 007: E vs hcalt (ns)



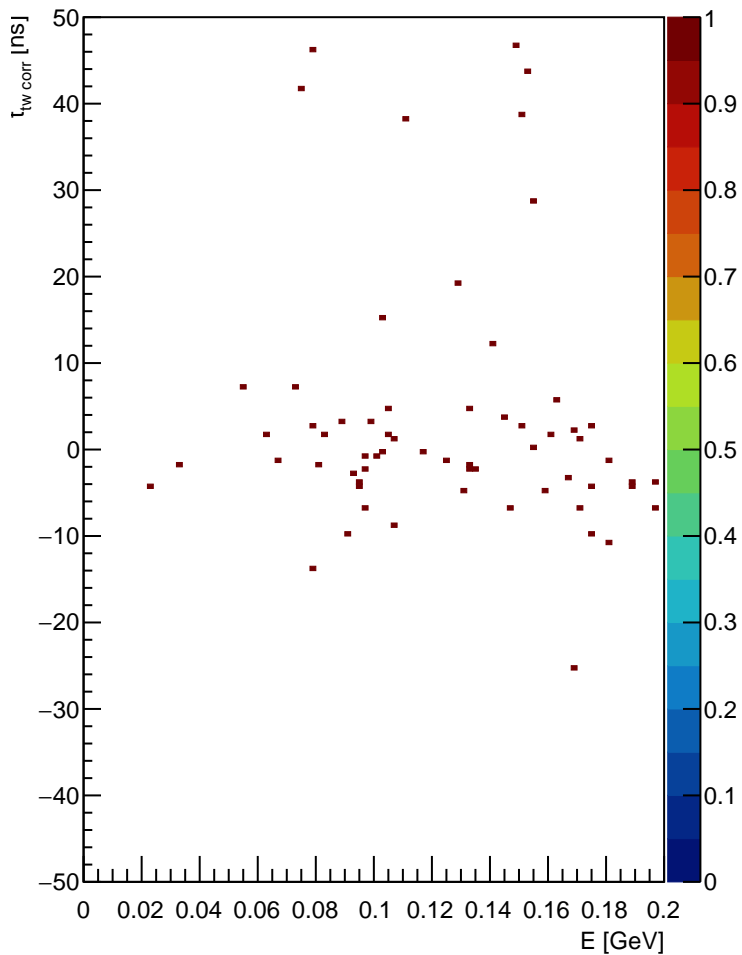
HCAL block 007: E vs hcalt tw corr (ns)



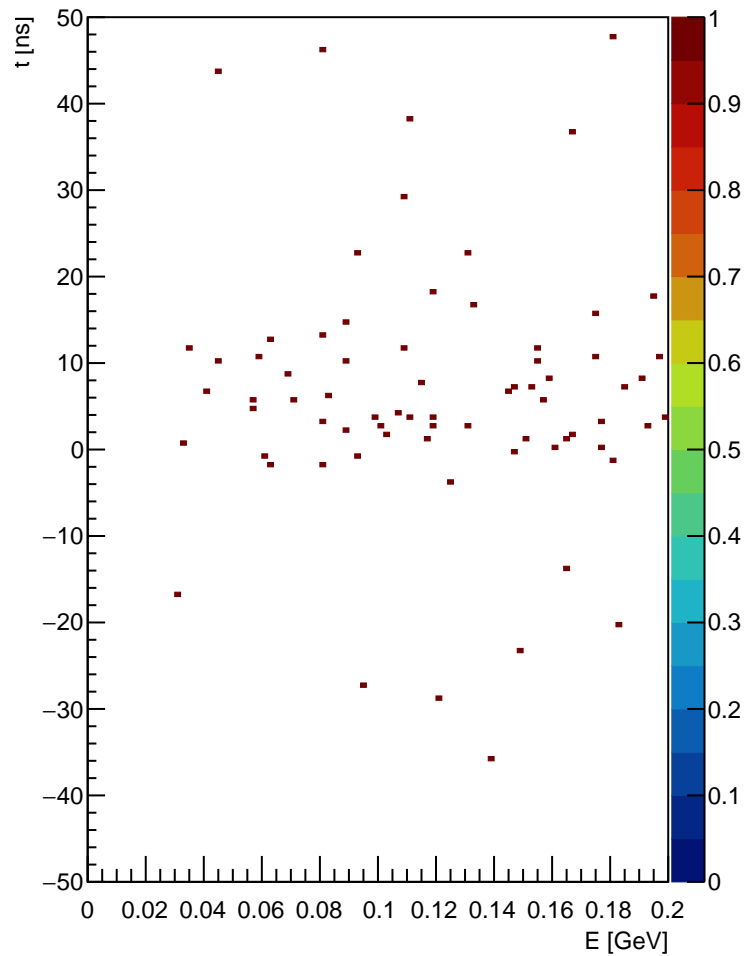
HCAL block 008: E vs hcalt (ns)



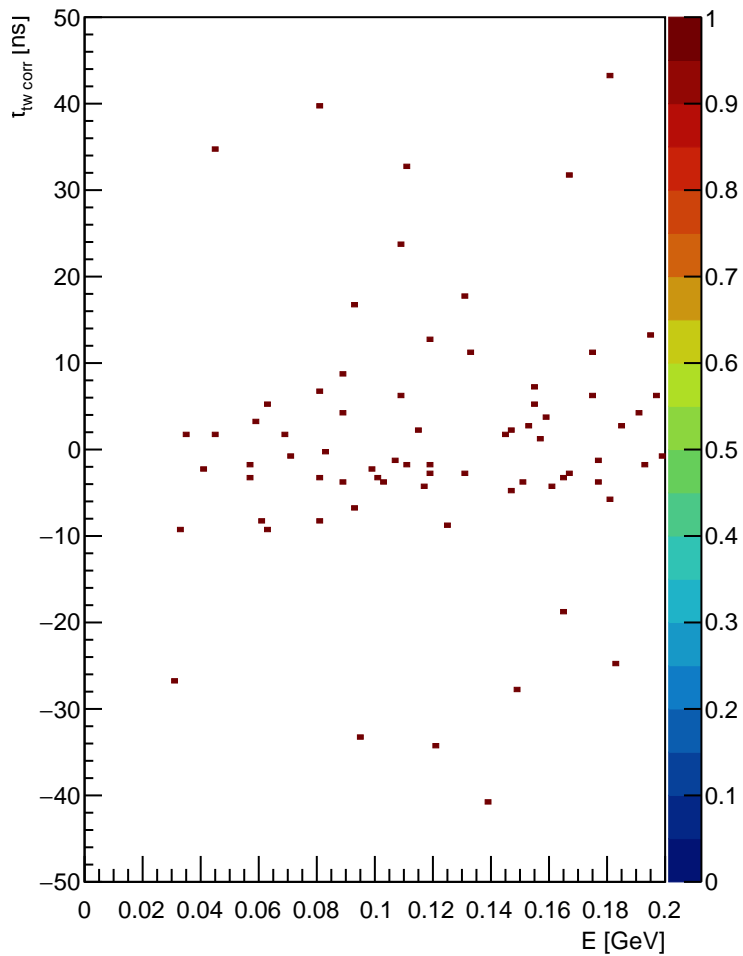
HCAL block 008: E vs hcalt tw corr (ns)



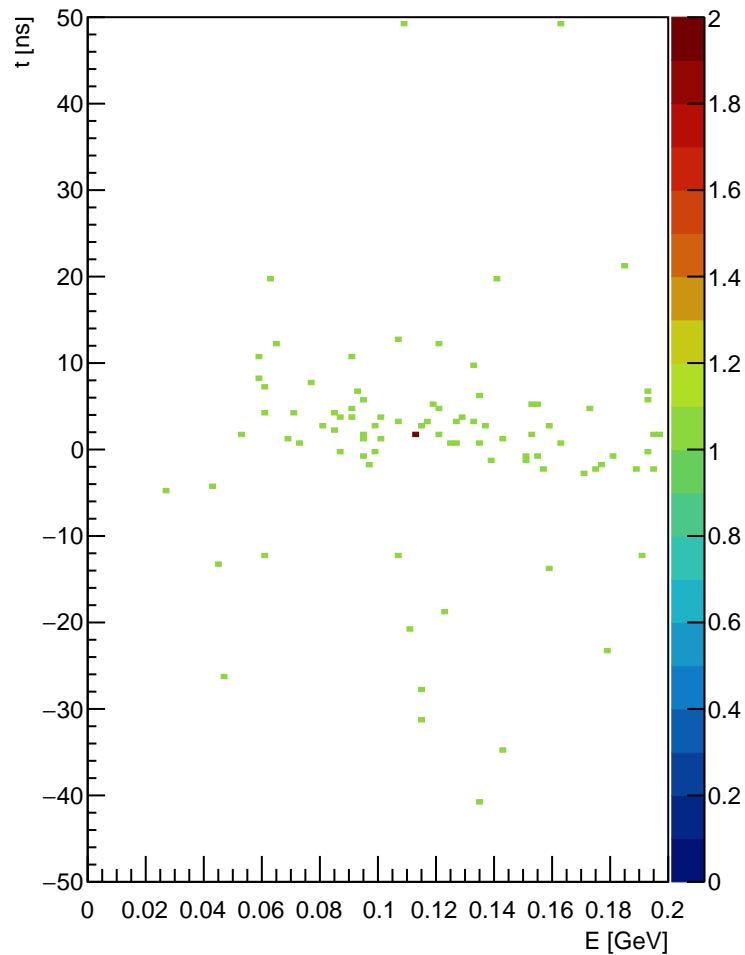
HCAL block 009: E vs hcalt (ns)



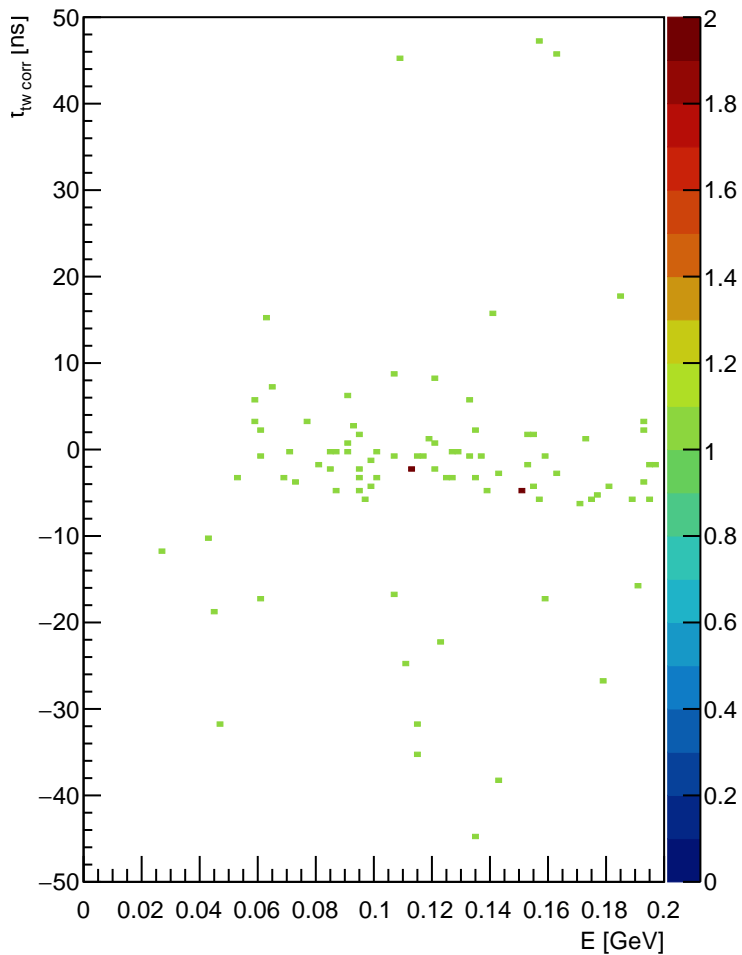
HCAL block 009: E vs hcalt tw corr (ns)



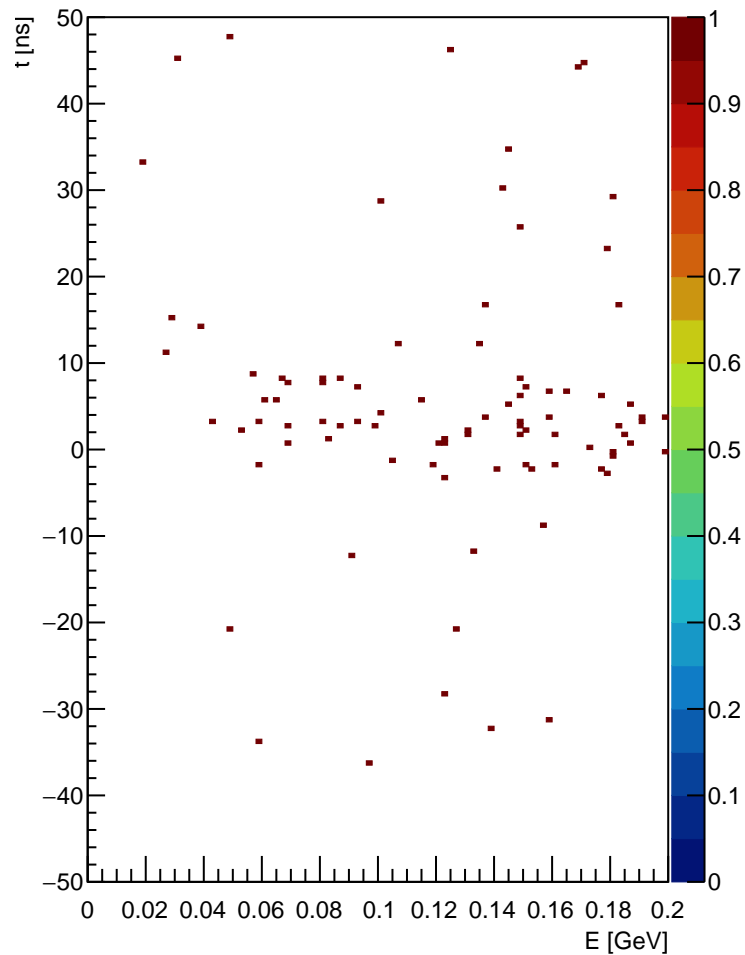
HCAL block 010: E vs hcalt (ns)



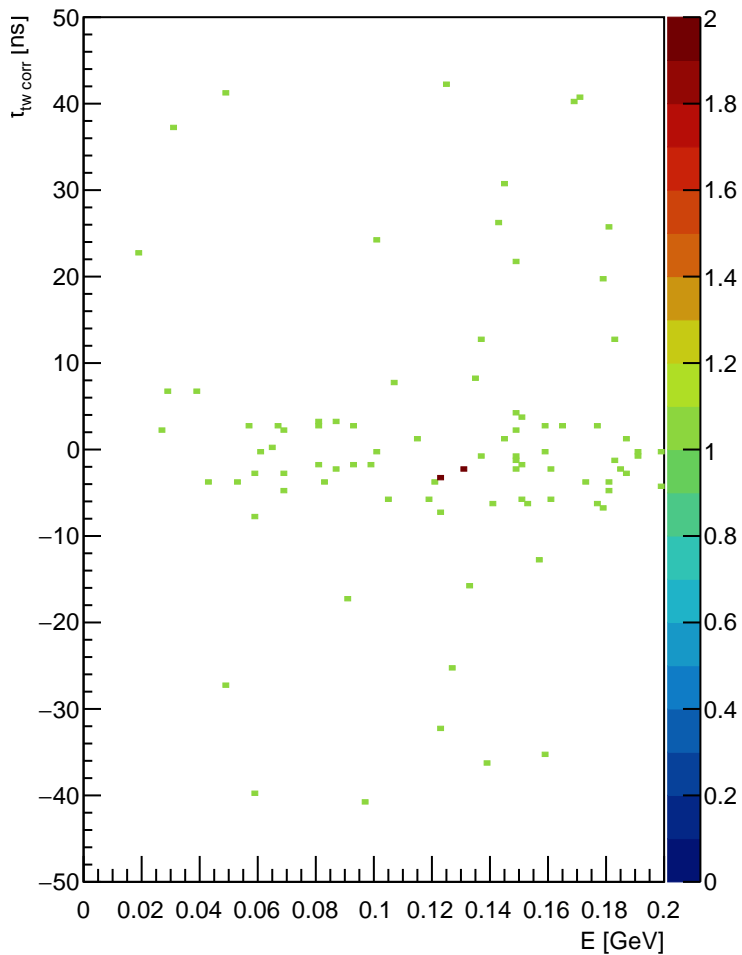
HCAL block 010: E vs hcalt tw corr (ns)



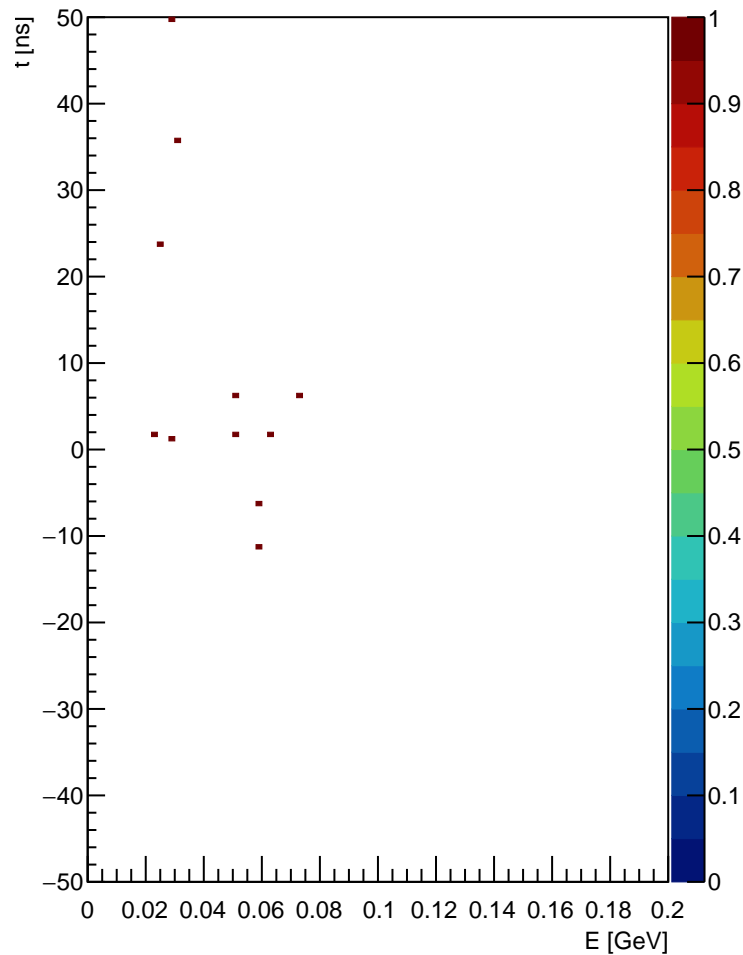
HCAL block 011: E vs hcalt (ns)



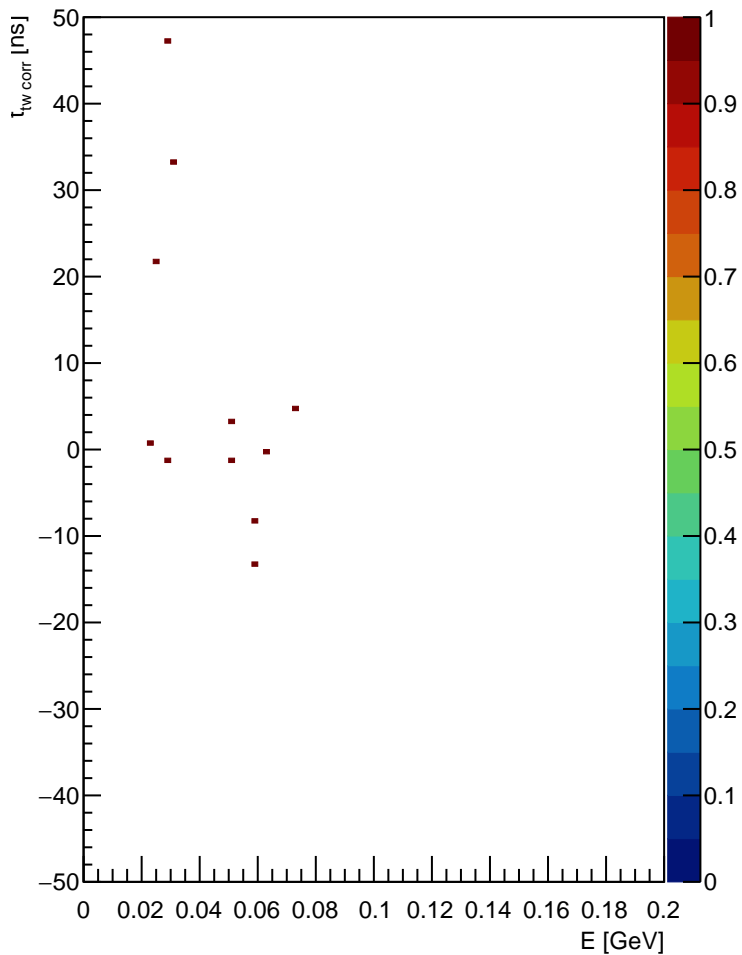
HCAL block 011: E vs hcalt tw corr (ns)



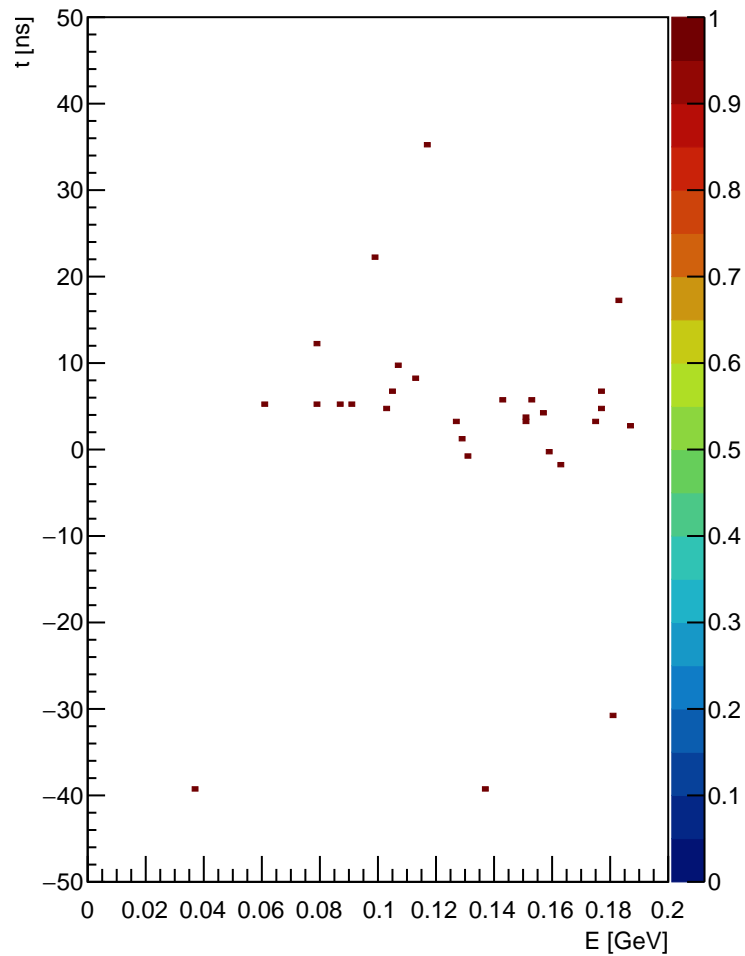
HCAL block 012: E vs hcalt (ns)



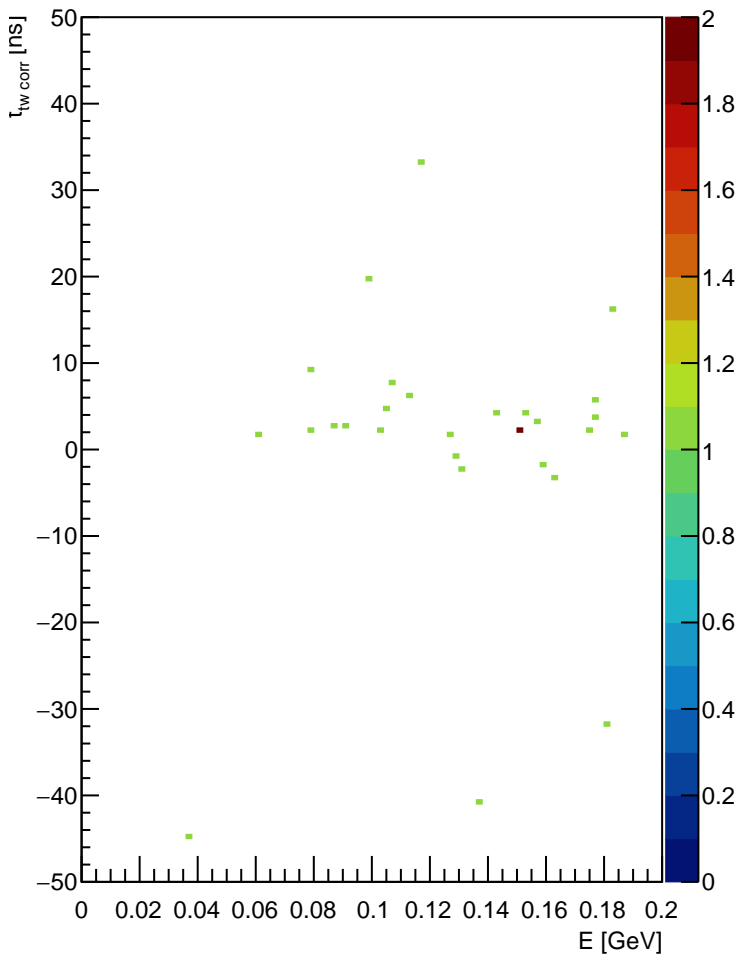
HCAL block 012: E vs hcalt tw corr (ns)



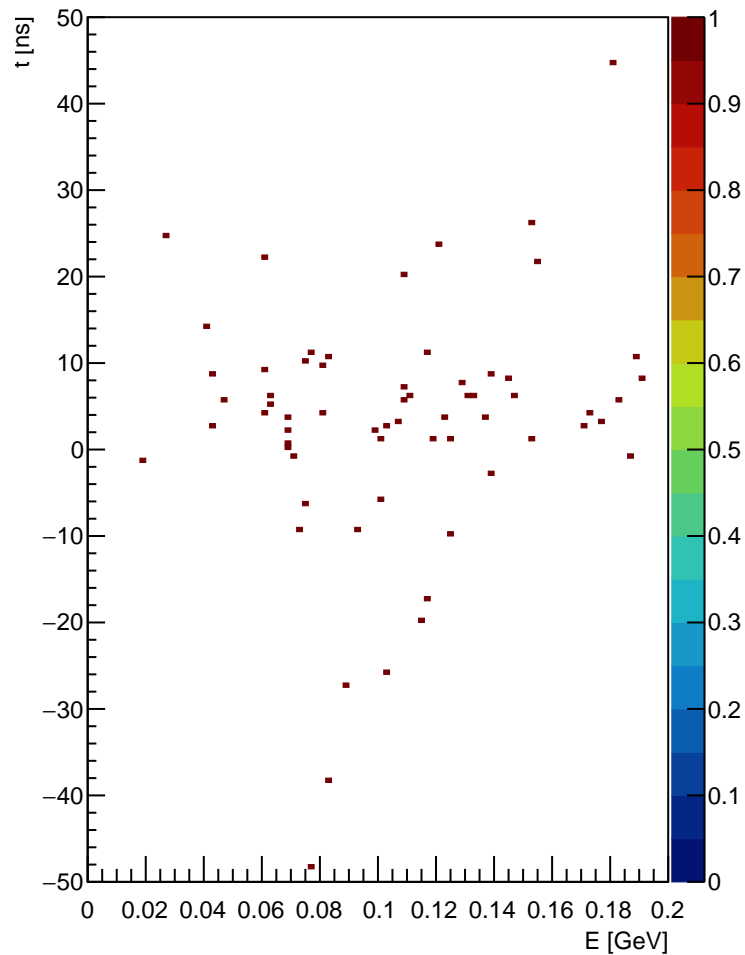
HCAL block 013: E vs hcalt (ns)



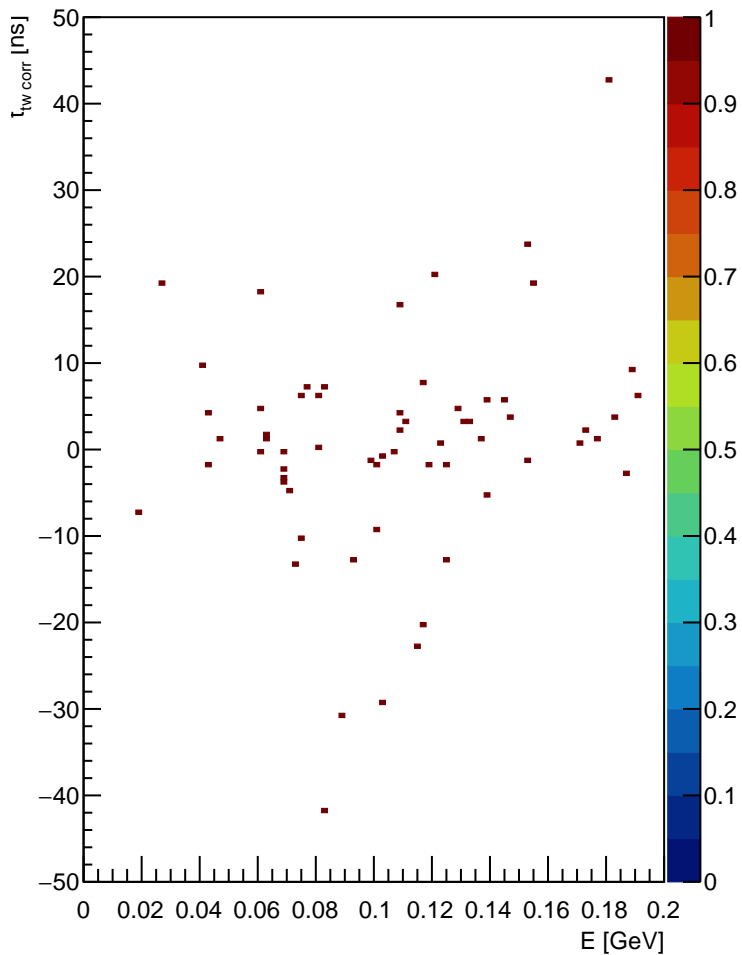
HCAL block 013: E vs hcalt tw corr (ns)



HCAL block 014: E vs hcalt (ns)

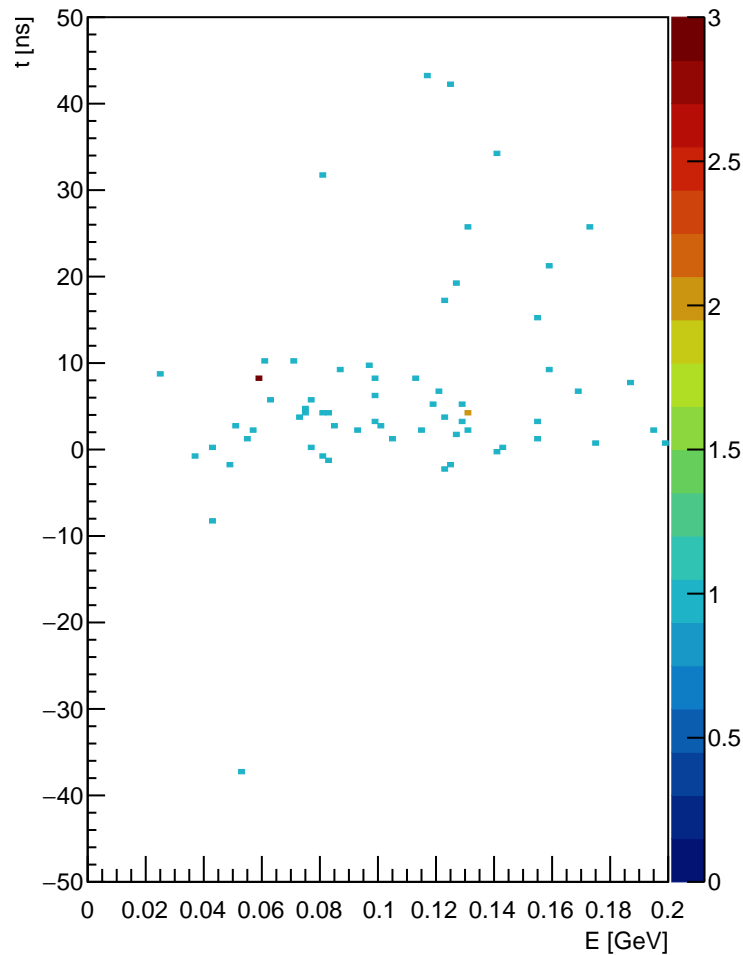


HCAL block 014: E vs hcalt tw corr (ns)

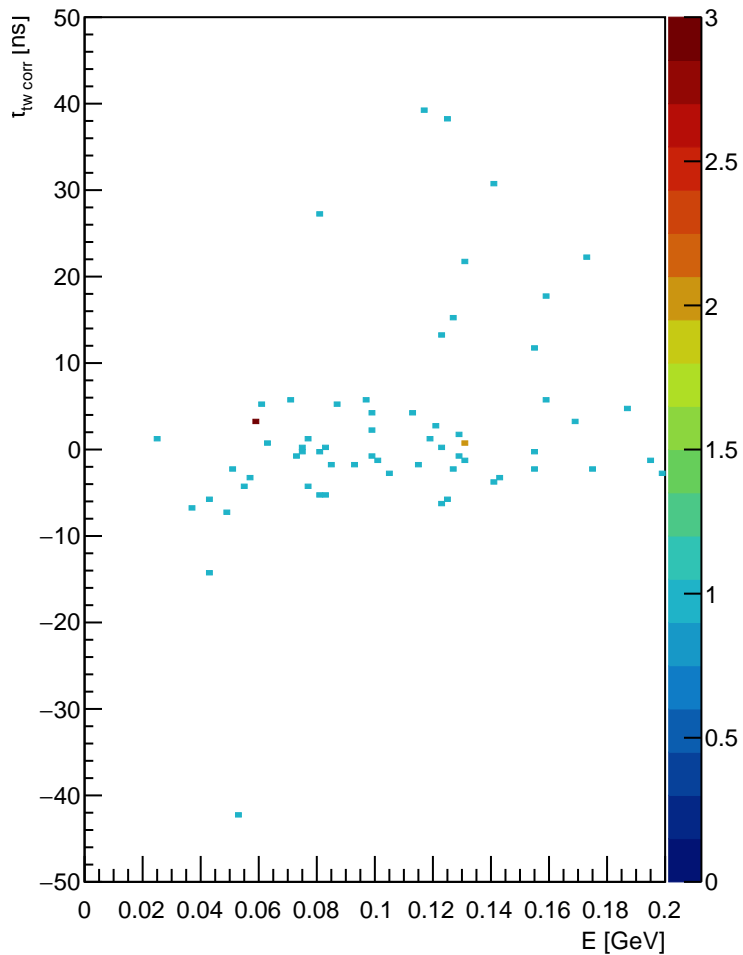




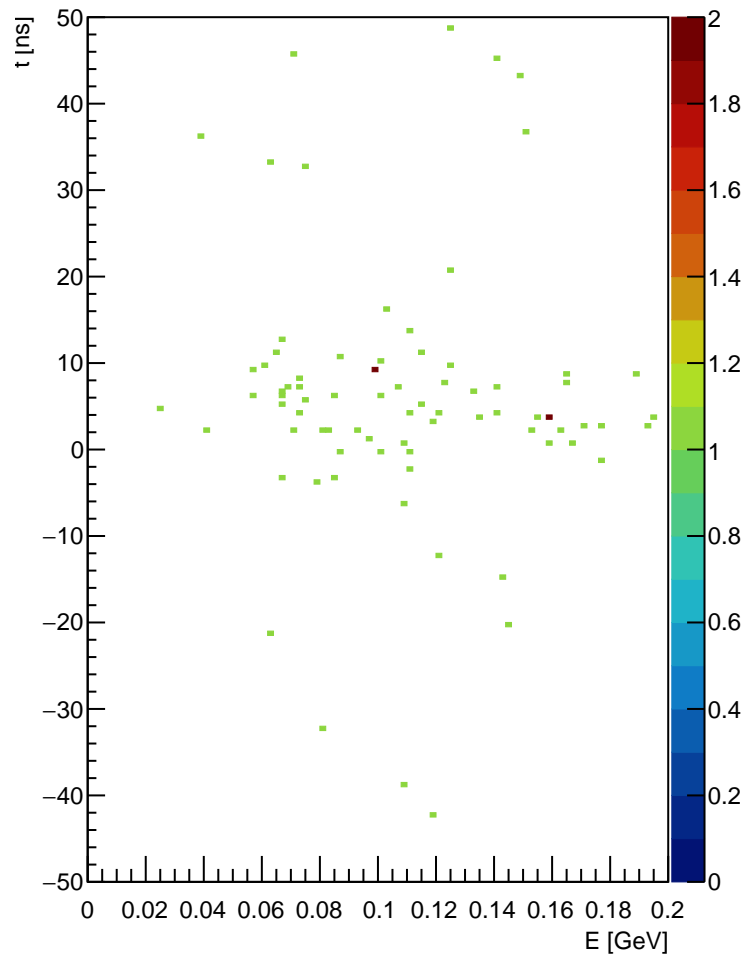
HCAL block 015: E vs hcalt (ns)



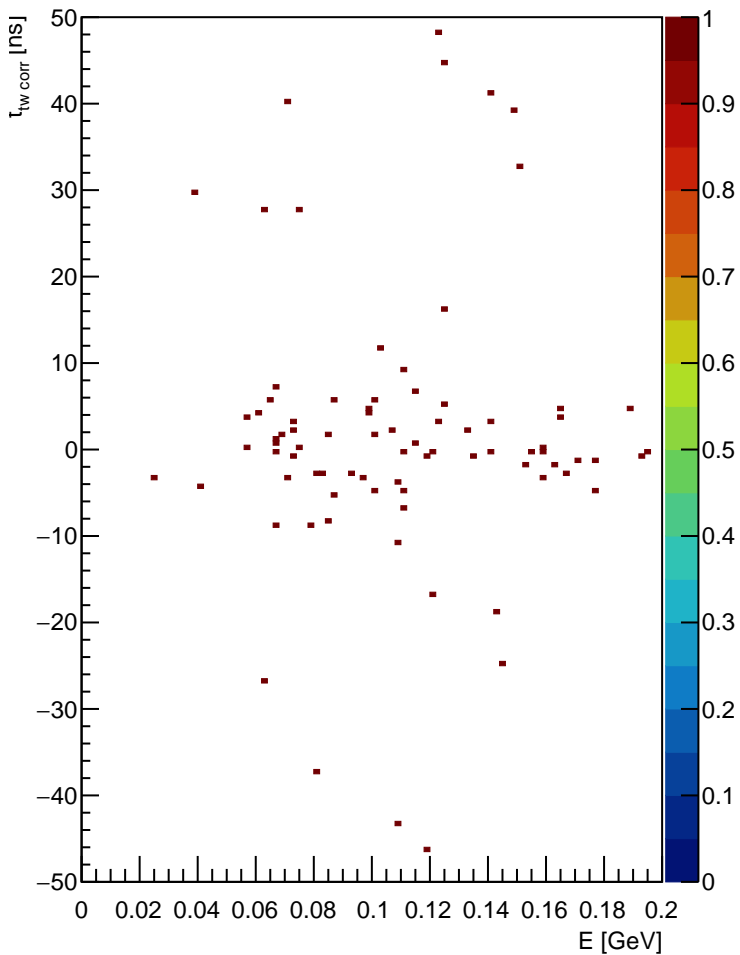
HCAL block 015: E vs hcalt tw corr (ns)



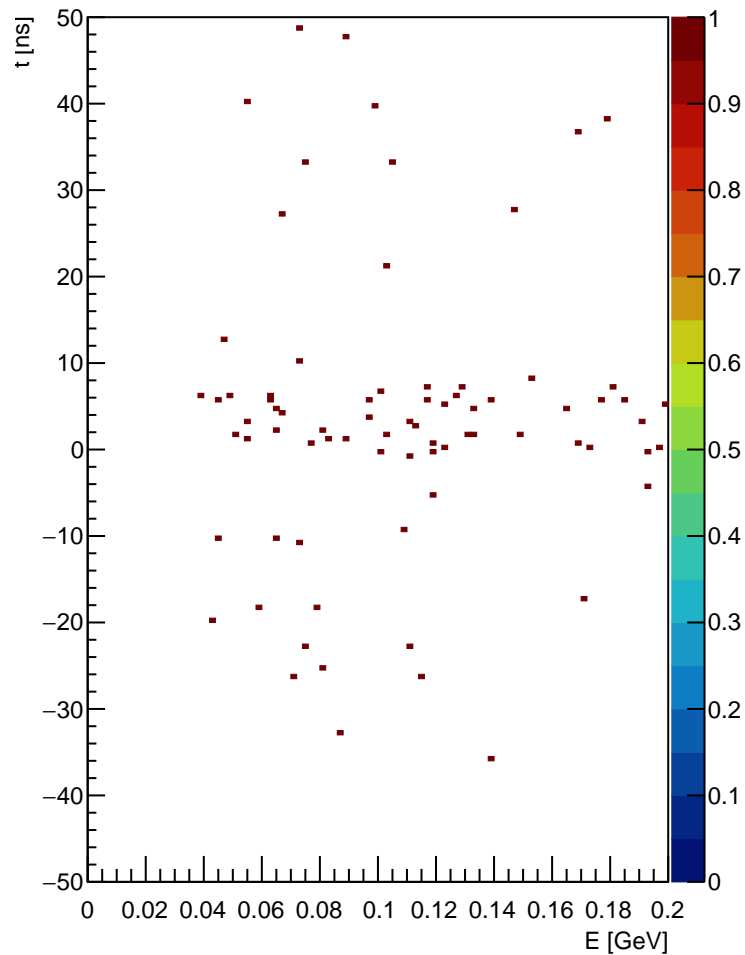
HCAL block 016: E vs hcalt (ns)



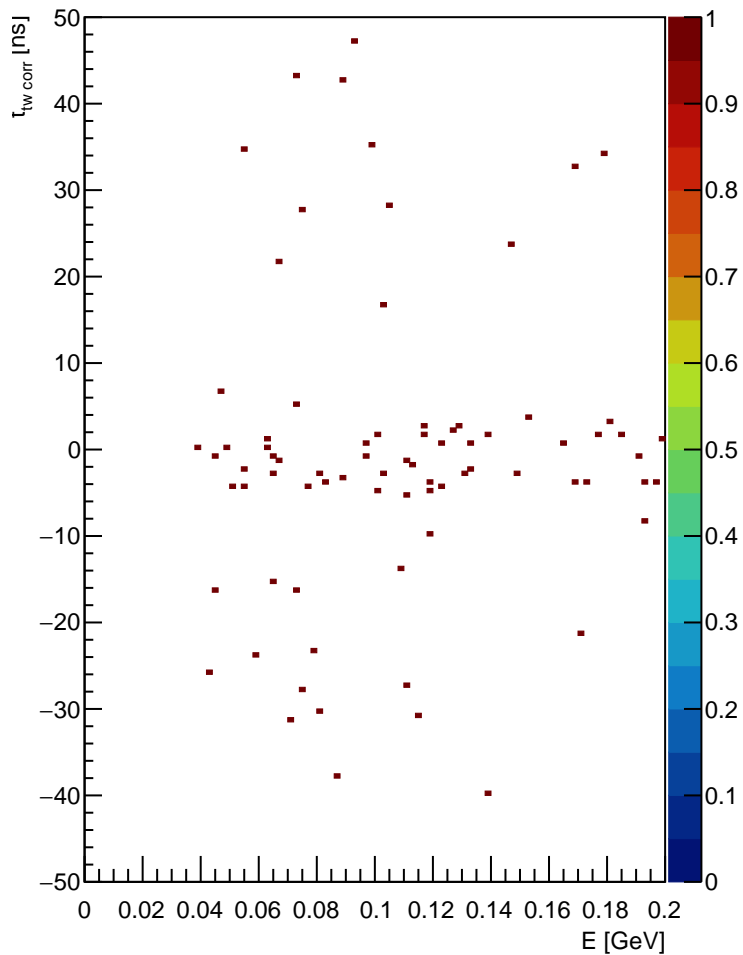
HCAL block 016: E vs hcalt tw corr (ns)



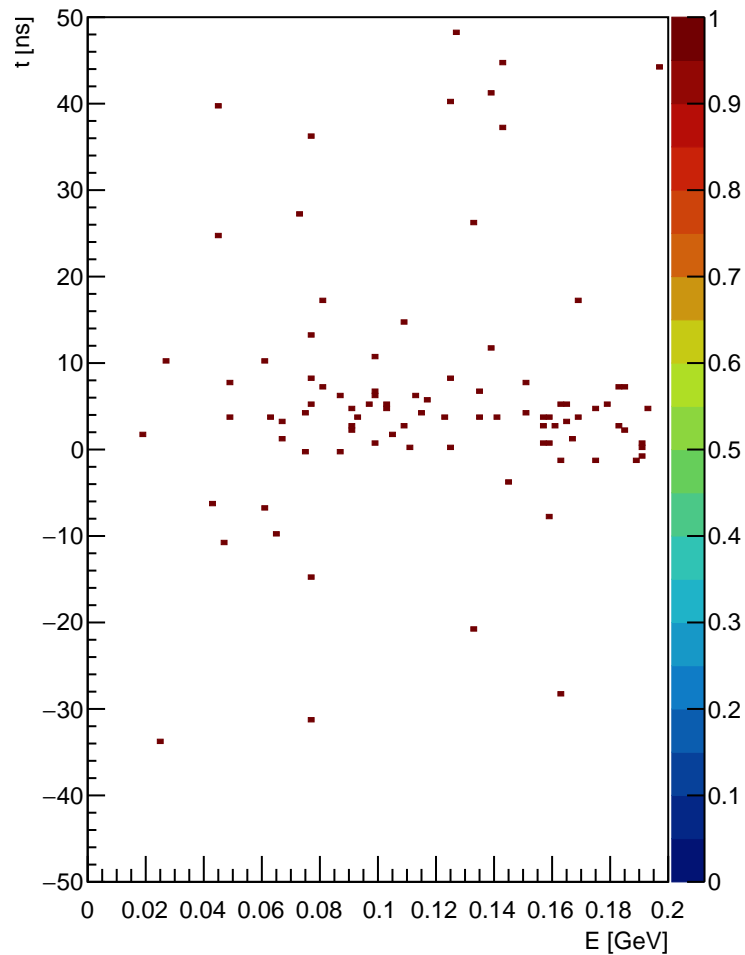
HCAL block 017: E vs hcalt (ns)



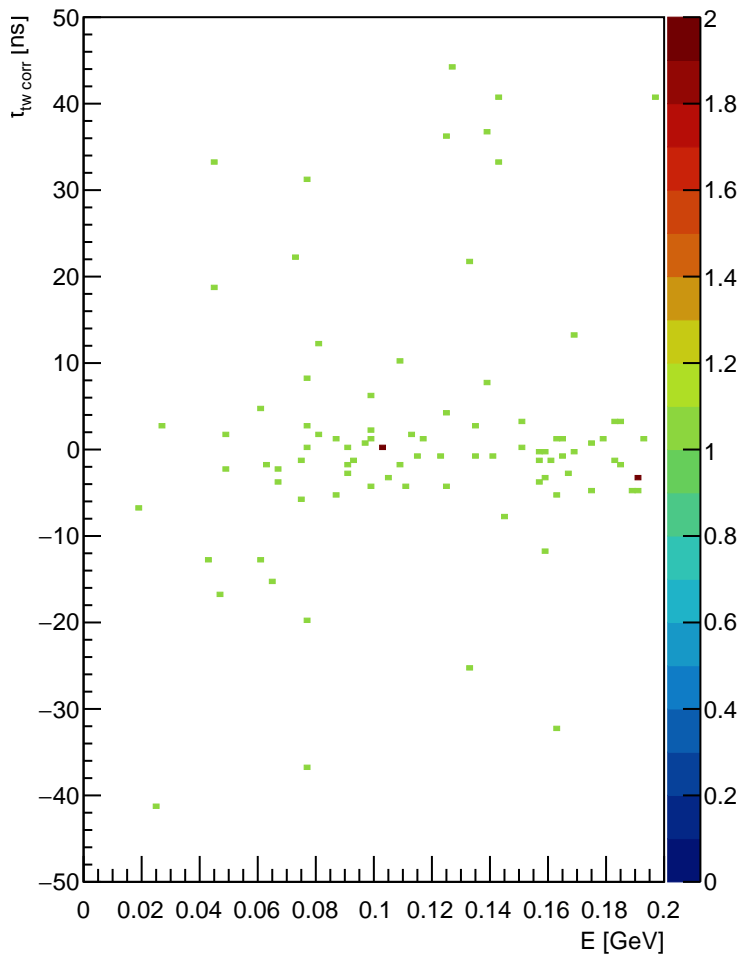
HCAL block 017: E vs hcalt tw corr (ns)



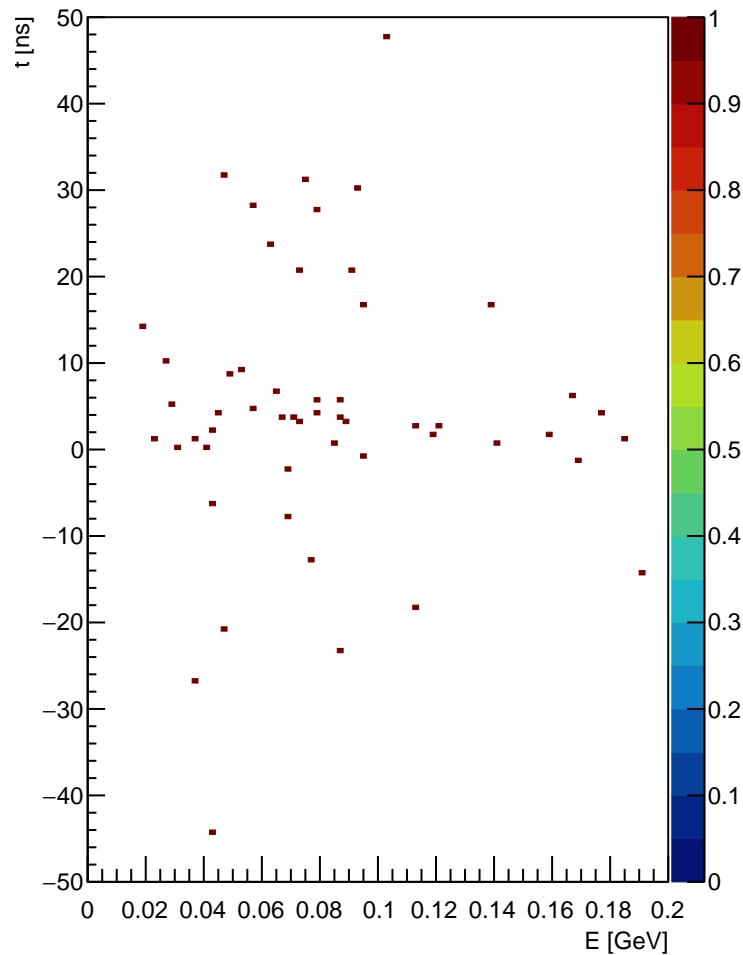
HCAL block 018: E vs hcalt (ns)



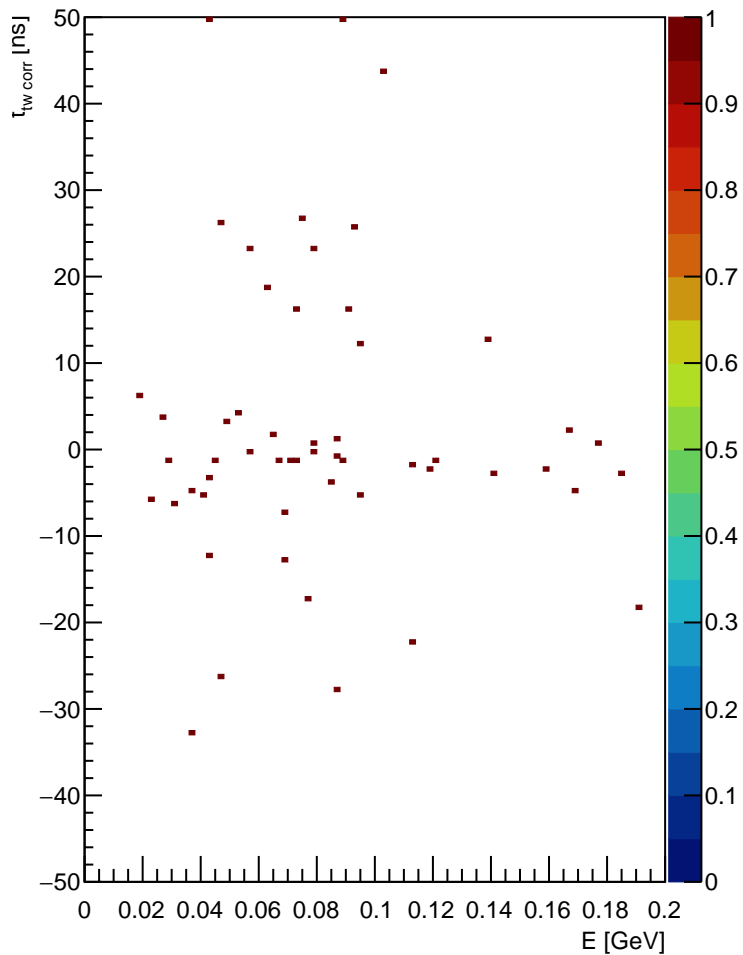
HCAL block 018: E vs hcalt tw corr (ns)



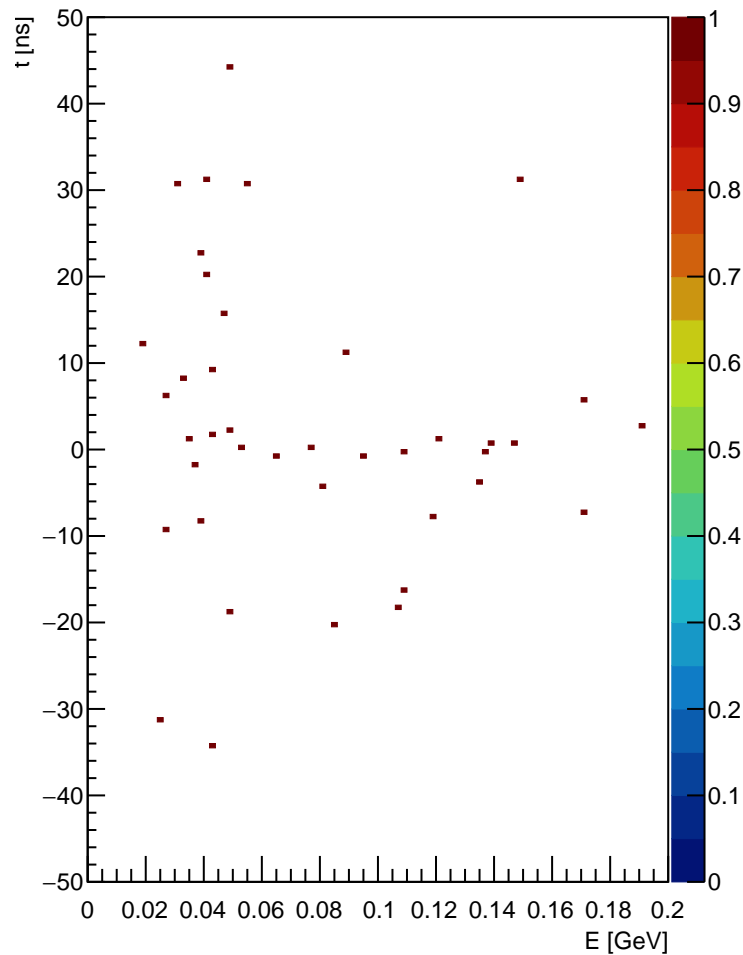
HCAL block 019: E vs hcalt (ns)



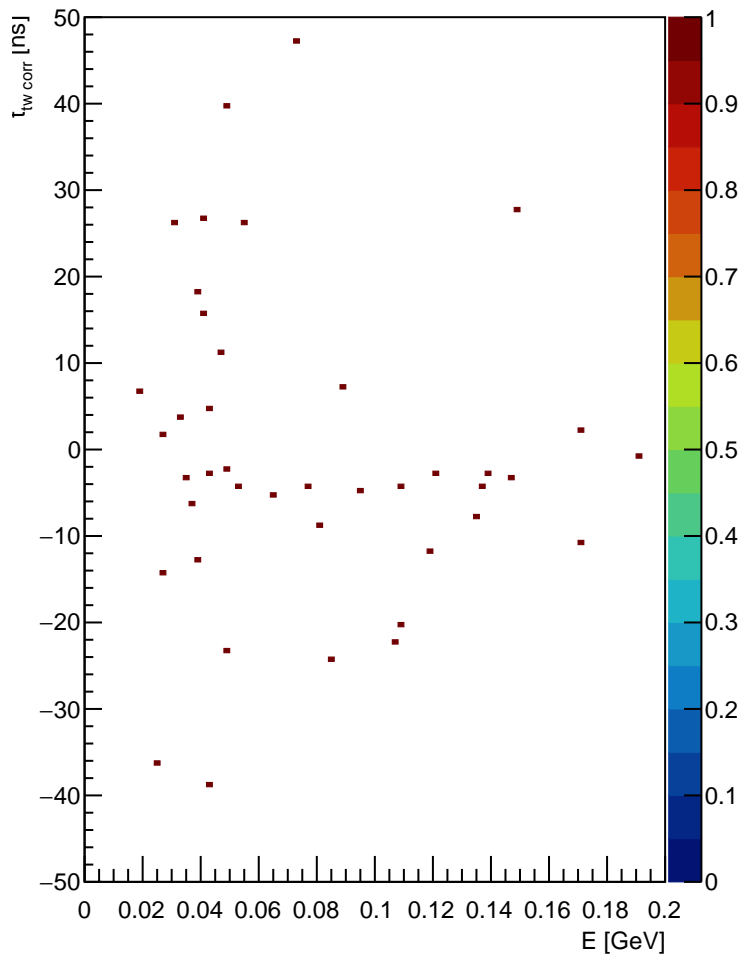
HCAL block 019: E vs hcalt tw corr (ns)



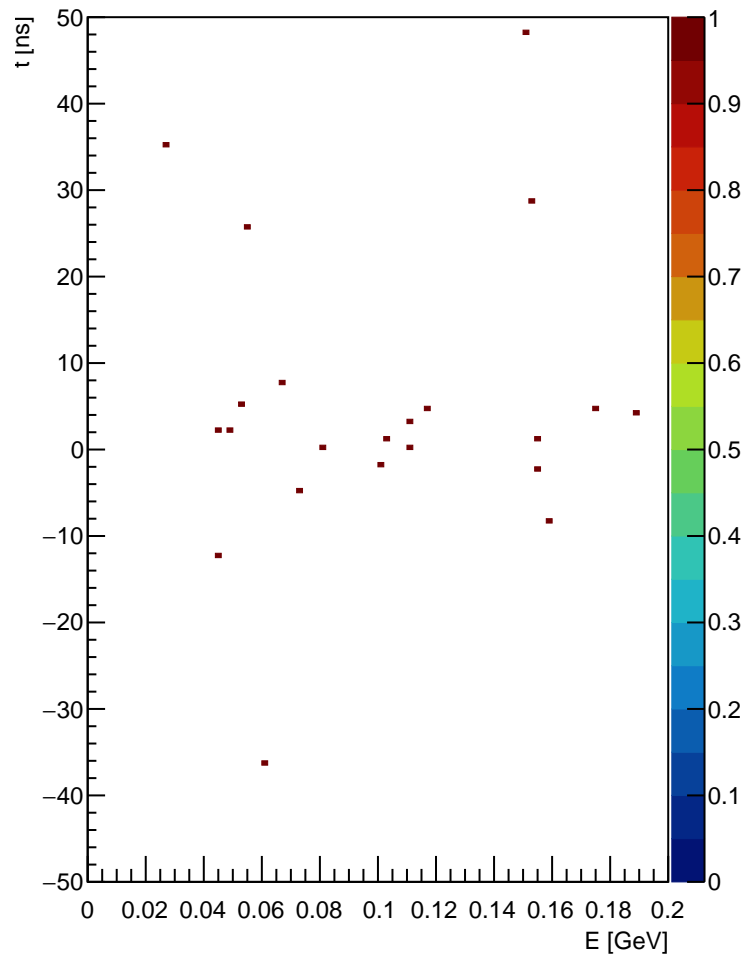
HCAL block 020: E vs hcalt (ns)



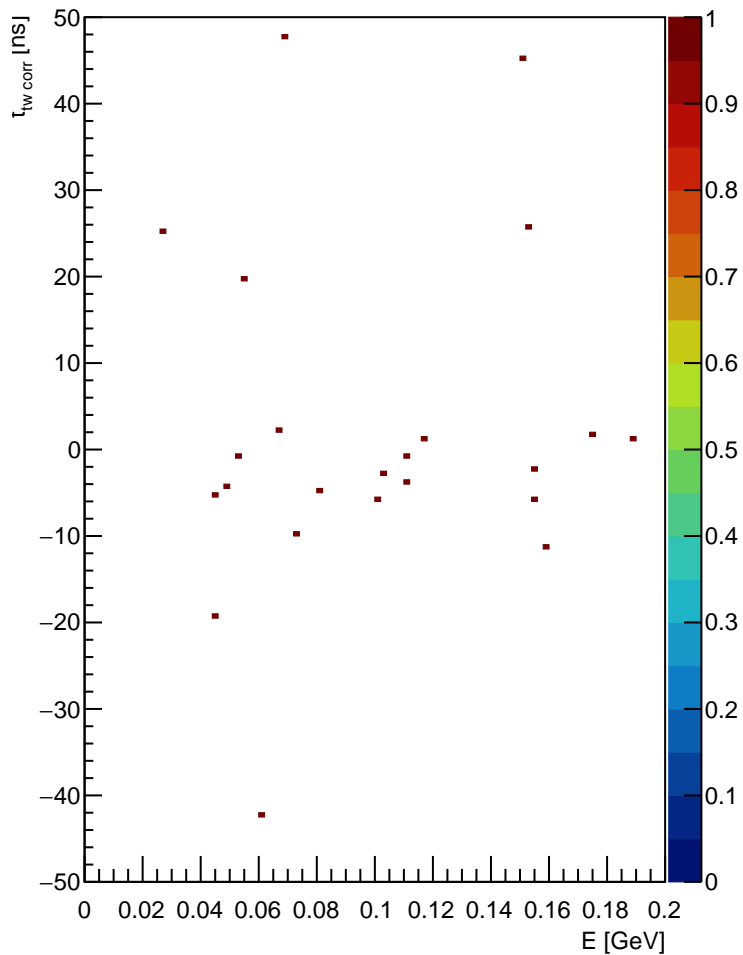
HCAL block 020: E vs hcalt tw corr (ns)



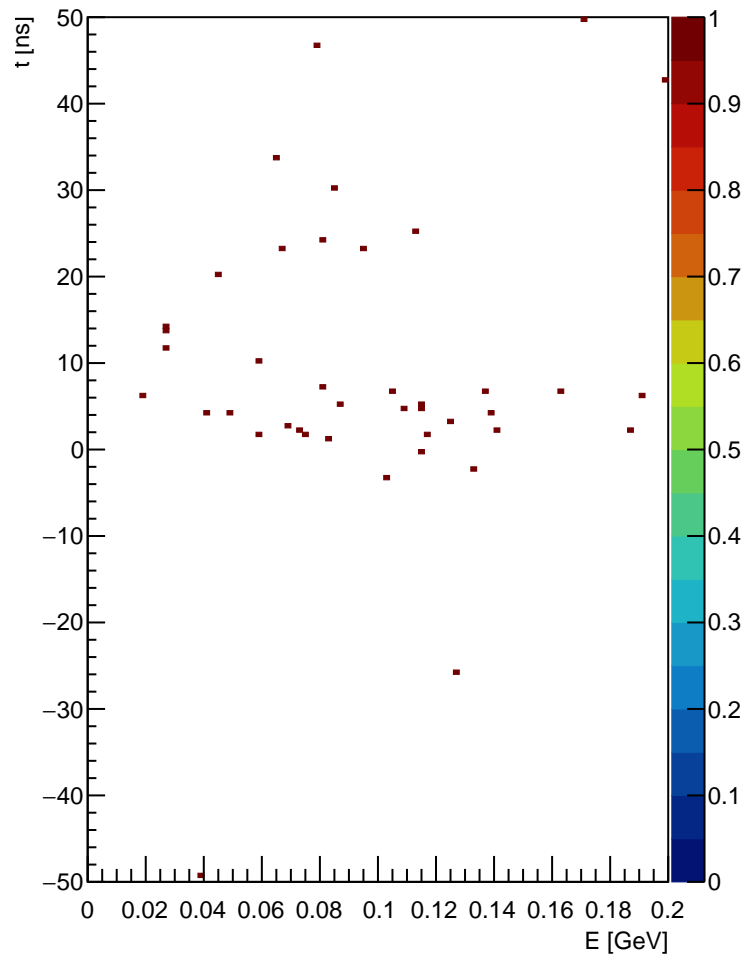
HCAL block 021: E vs hcalt (ns)



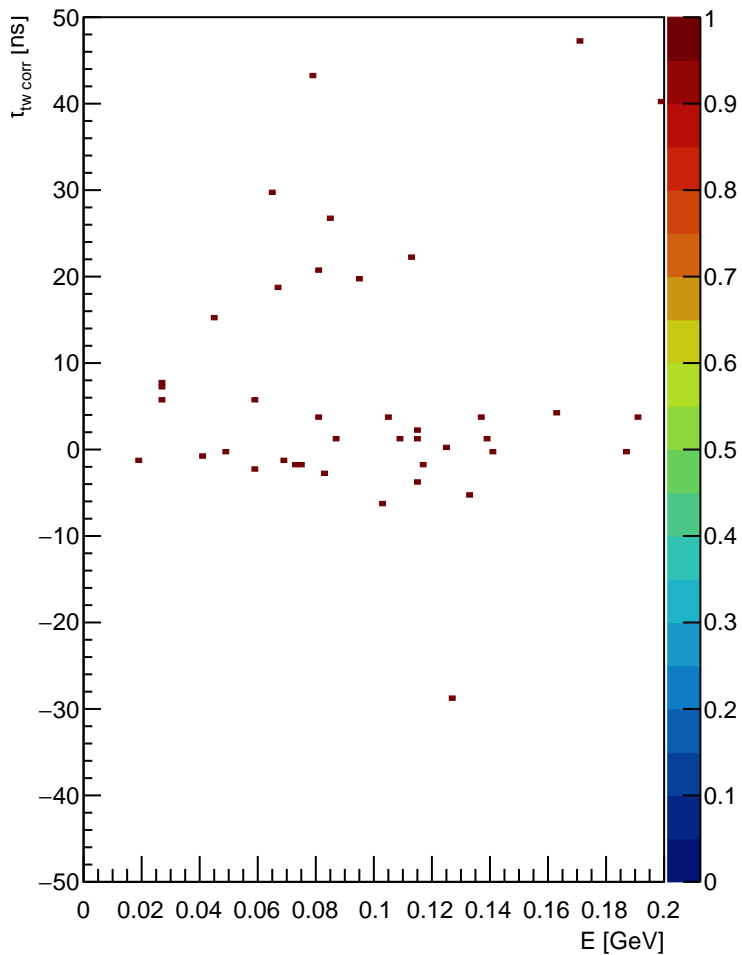
HCAL block 021: E vs hcalt tw corr (ns)



HCAL block 022: E vs hcalt (ns)

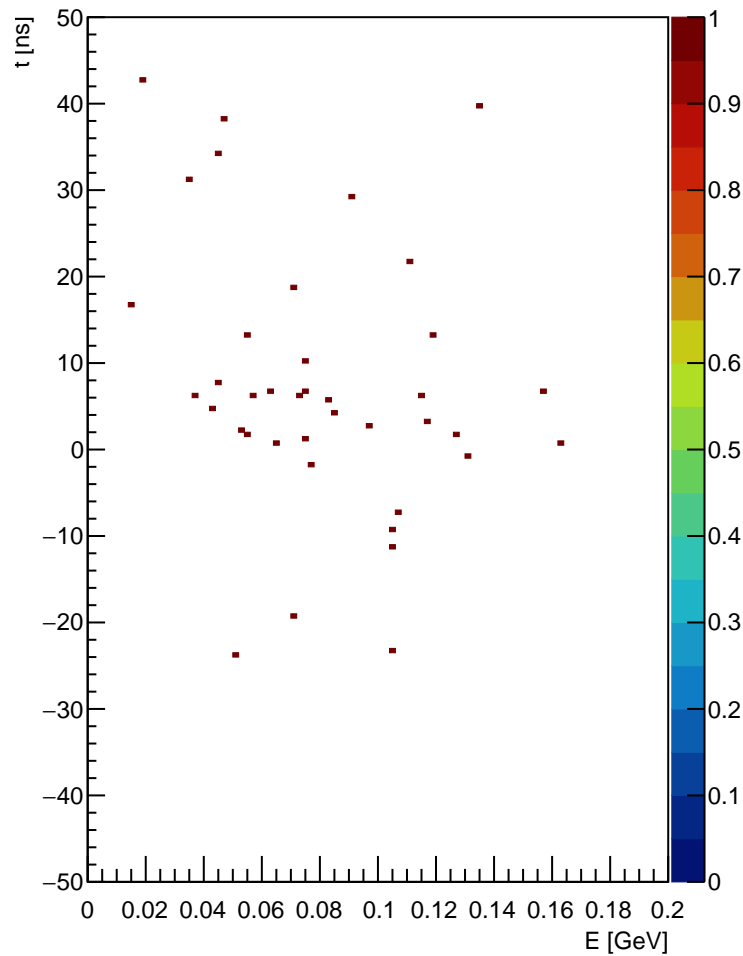


HCAL block 022: E vs hcalt tw corr (ns)

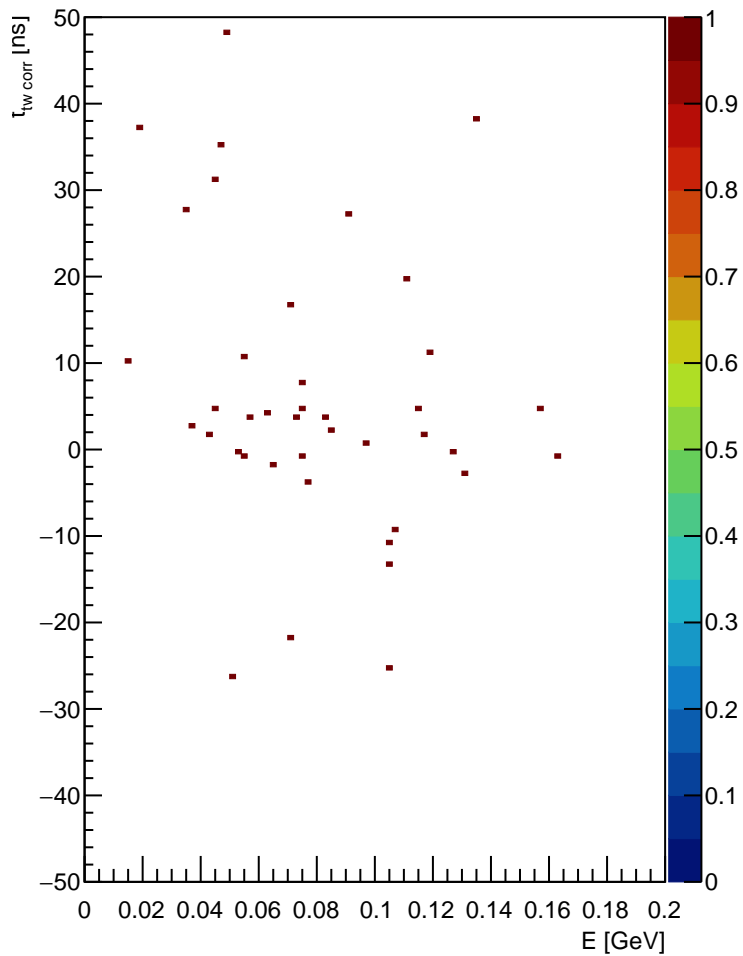




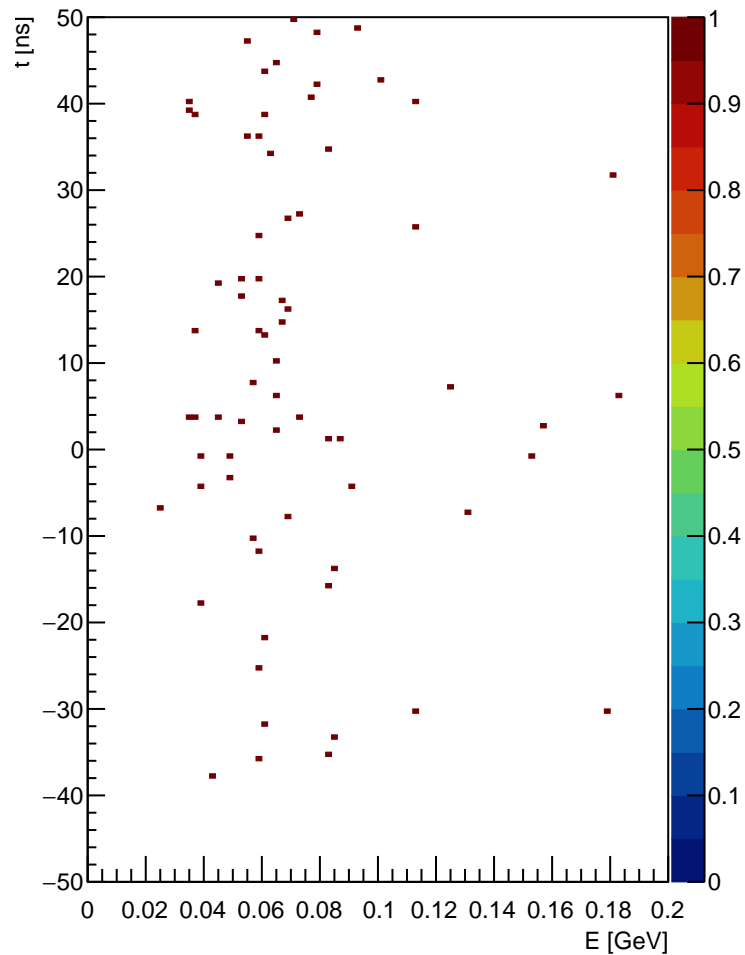
HCAL block 023: E vs hcalt (ns)



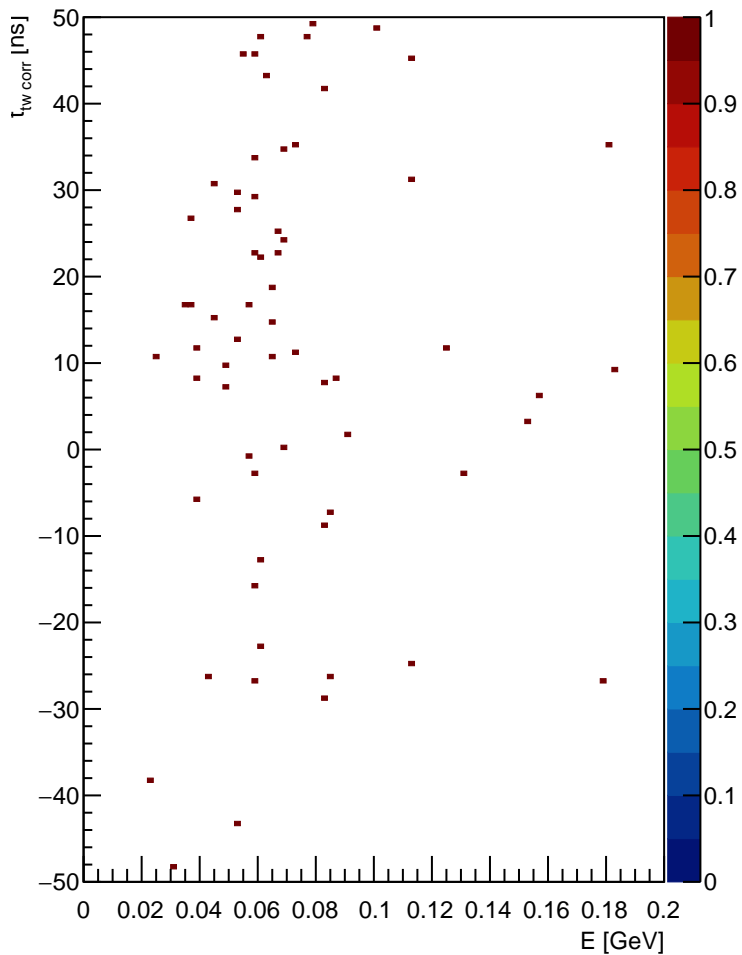
HCAL block 023: E vs hcalt tw corr (ns)



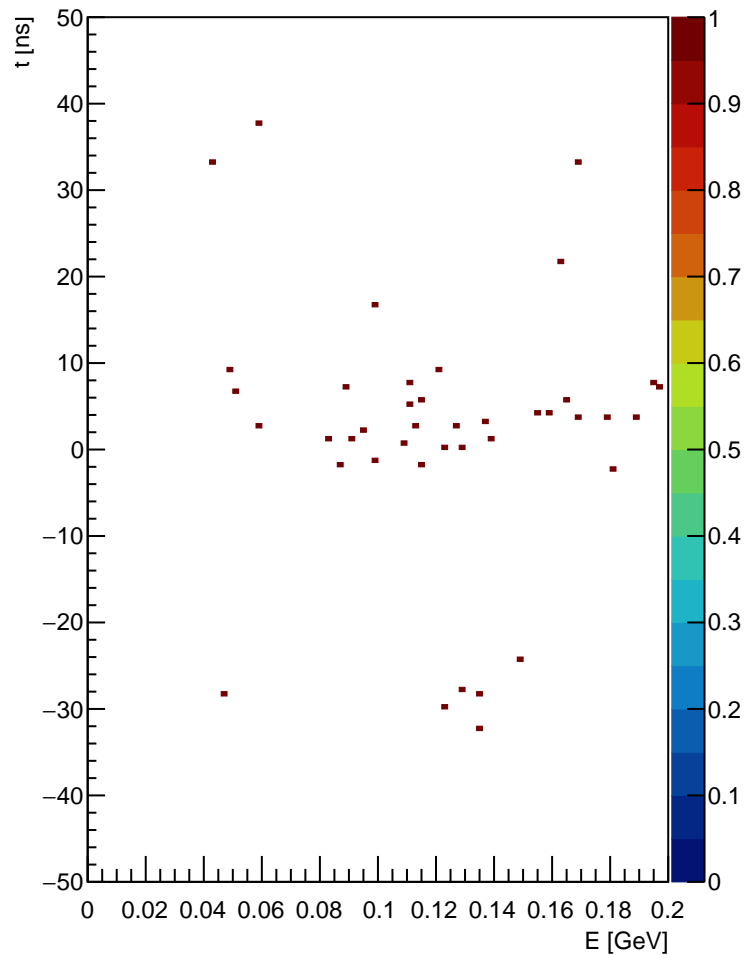
HCAL block 024: E vs hcalt (ns)



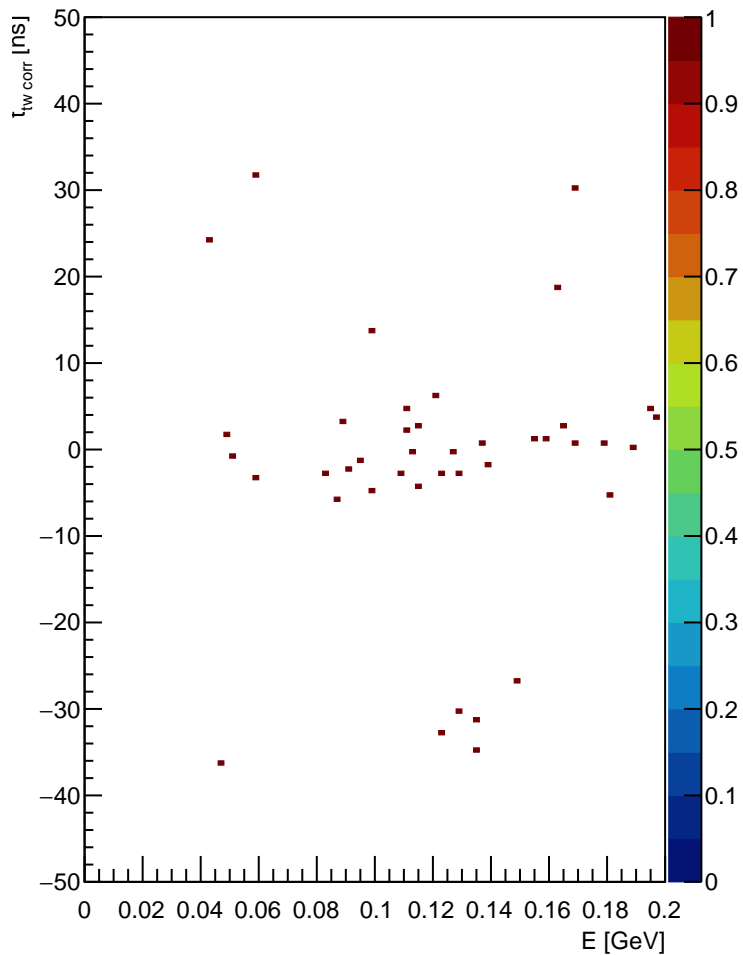
HCAL block 024: E vs hcalt tw corr (ns)



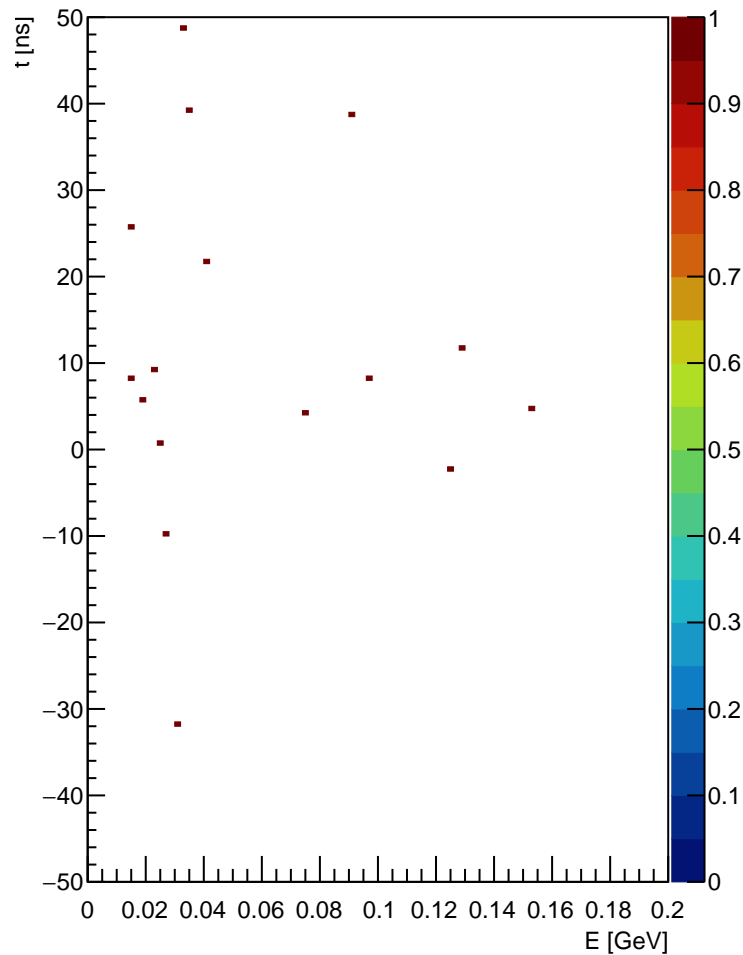
HCAL block 025: E vs hcalt (ns)



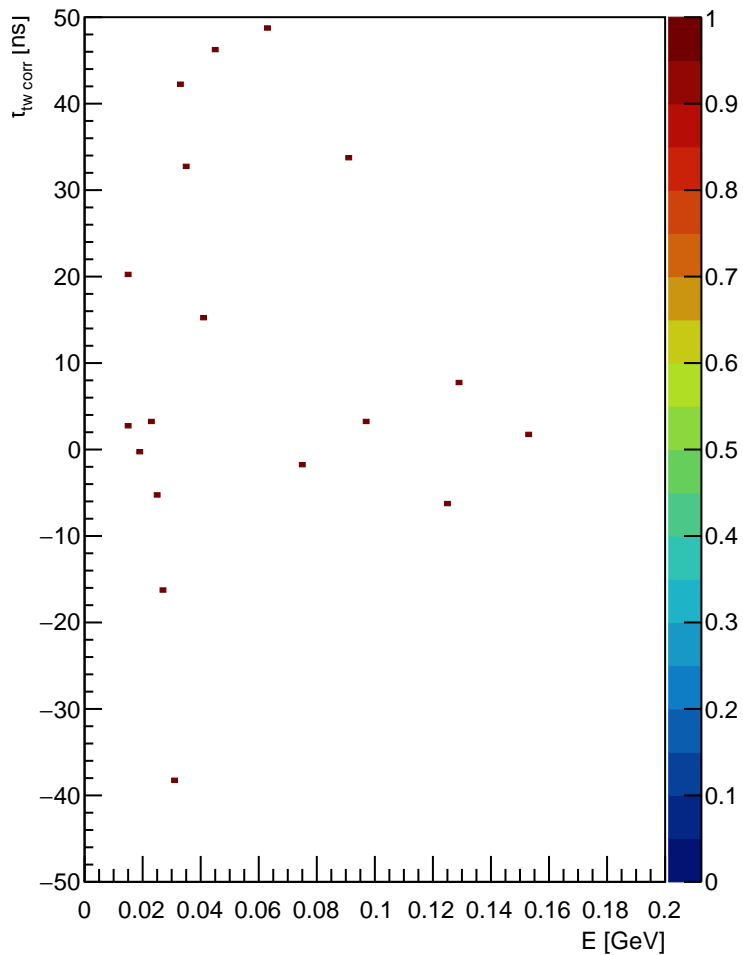
HCAL block 025: E vs hcalt tw corr (ns)



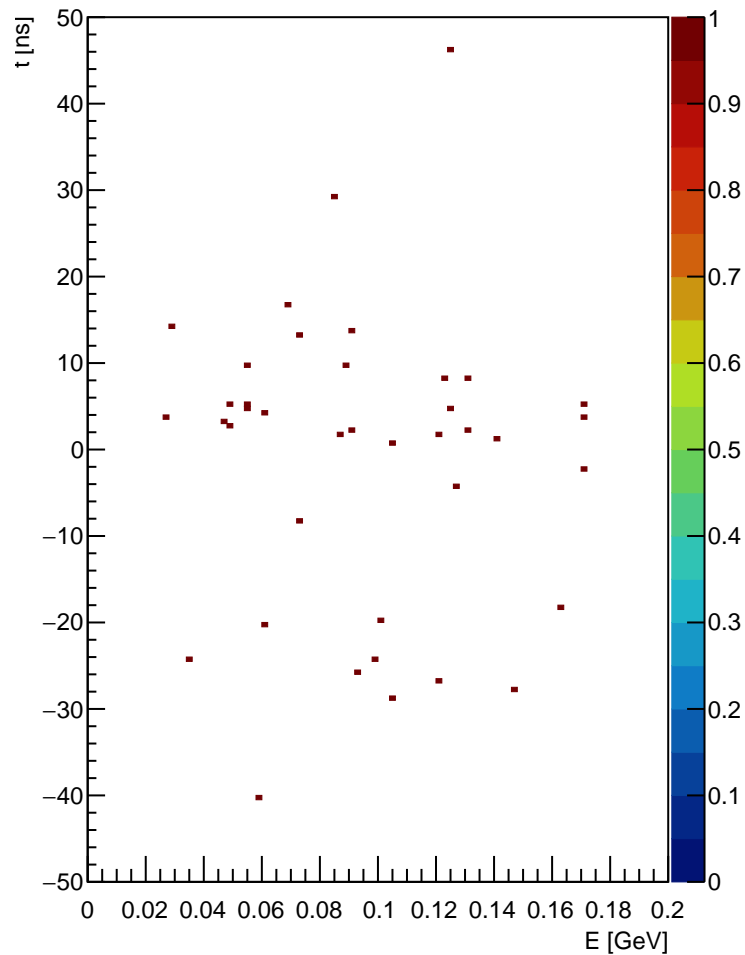
HCAL block 026: E vs hcalt (ns)



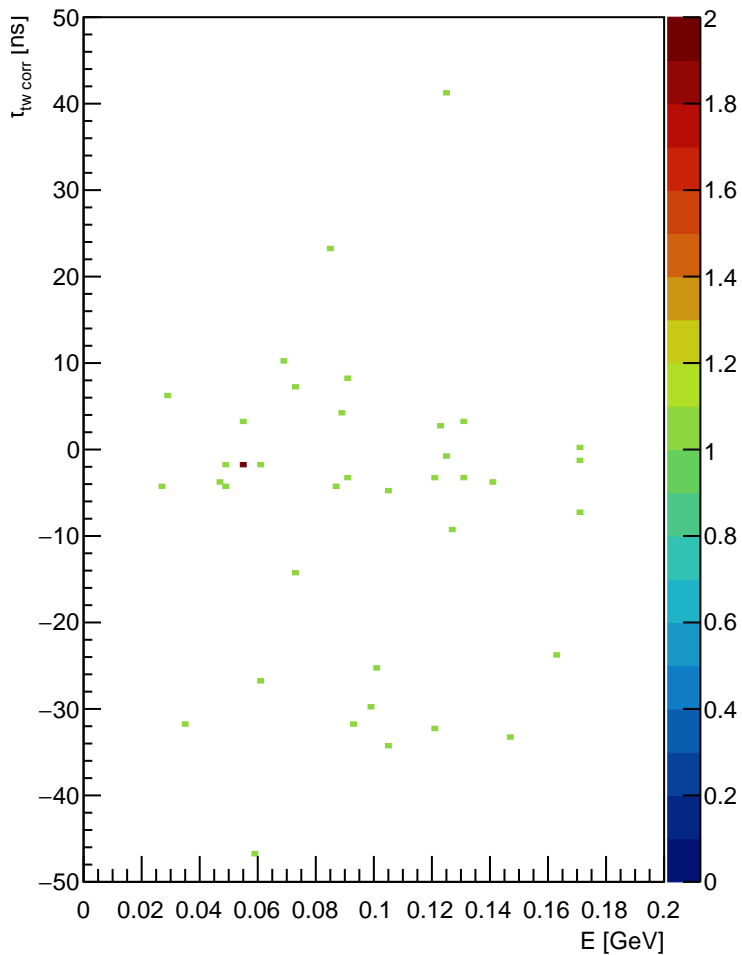
HCAL block 026: E vs hcalt tw corr (ns)



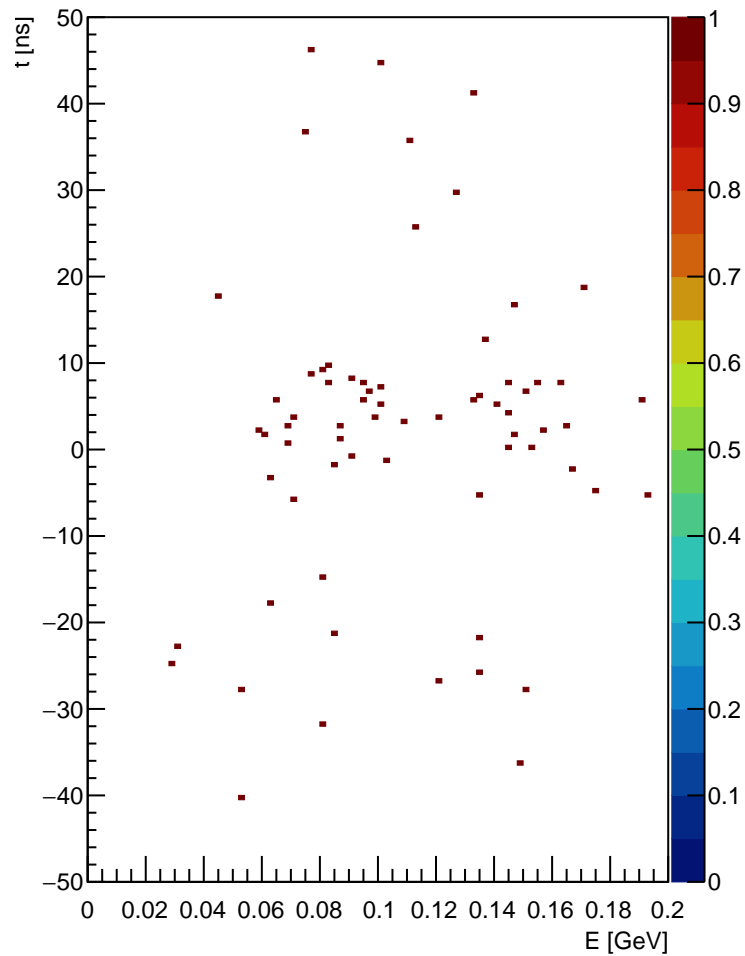
HCAL block 027: E vs hcalt (ns)



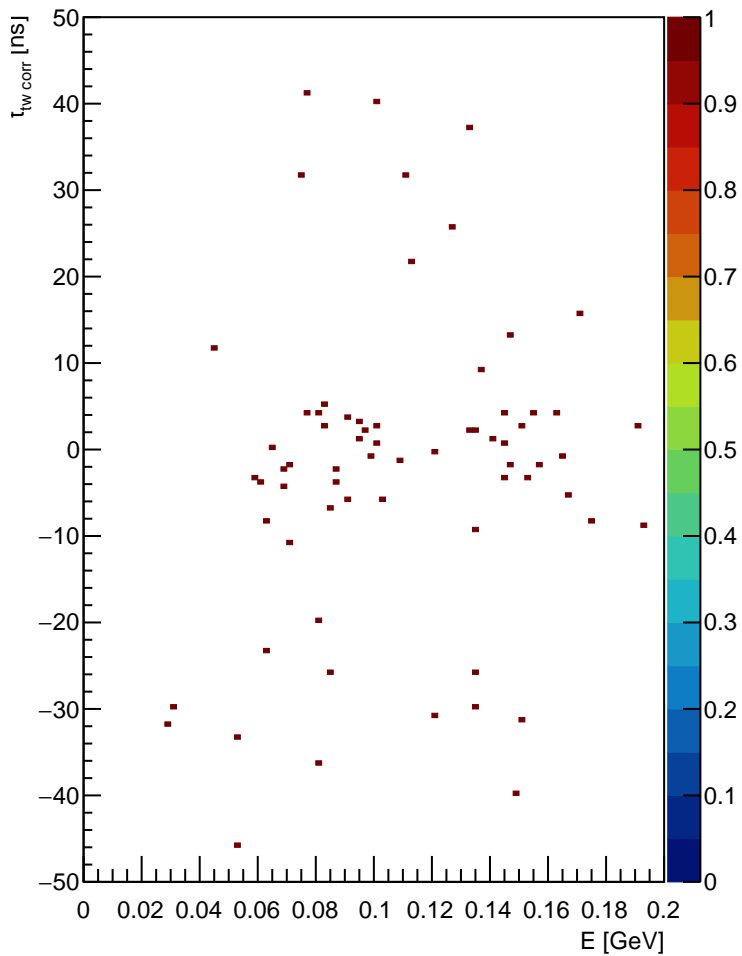
HCAL block 027: E vs hcalt tw corr (ns)



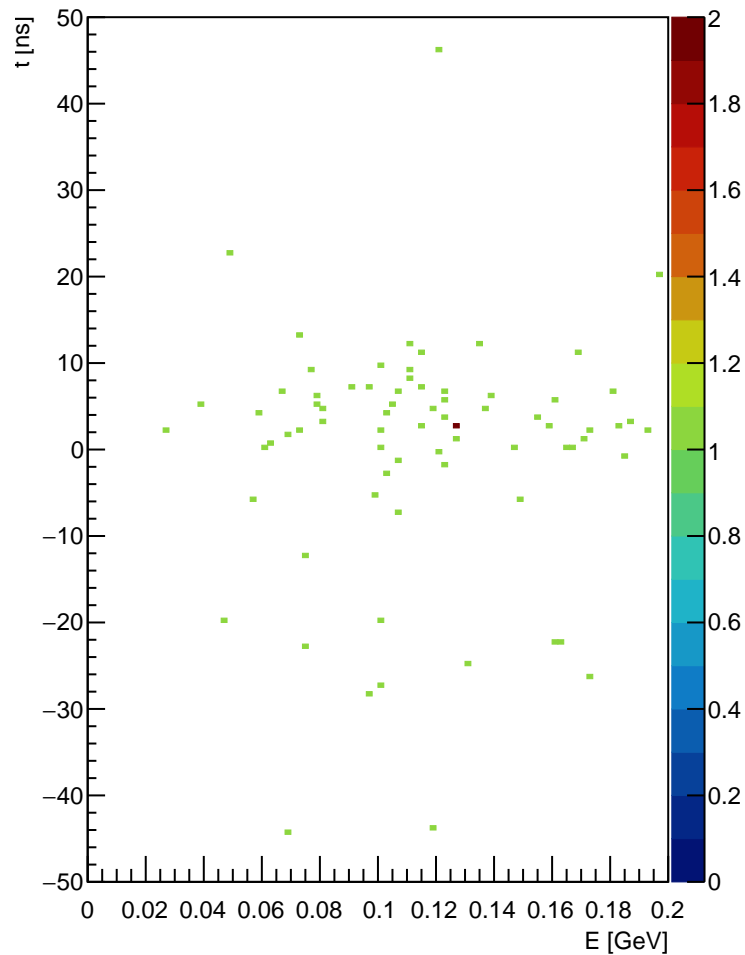
HCAL block 028: E vs hcalt (ns)



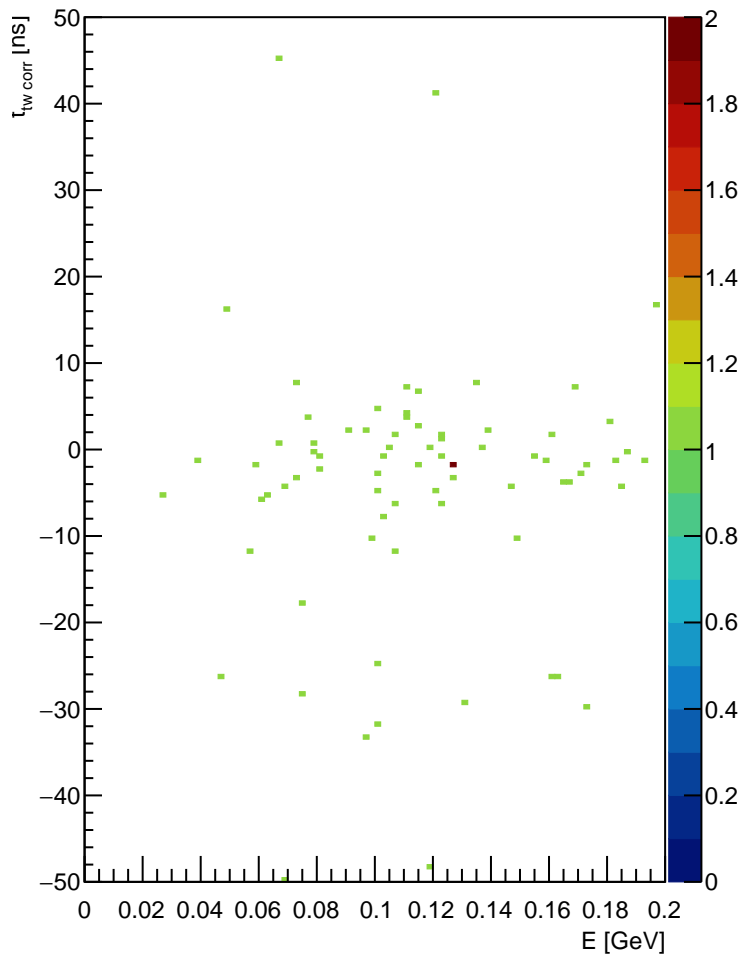
HCAL block 028: E vs hcalt tw corr (ns)



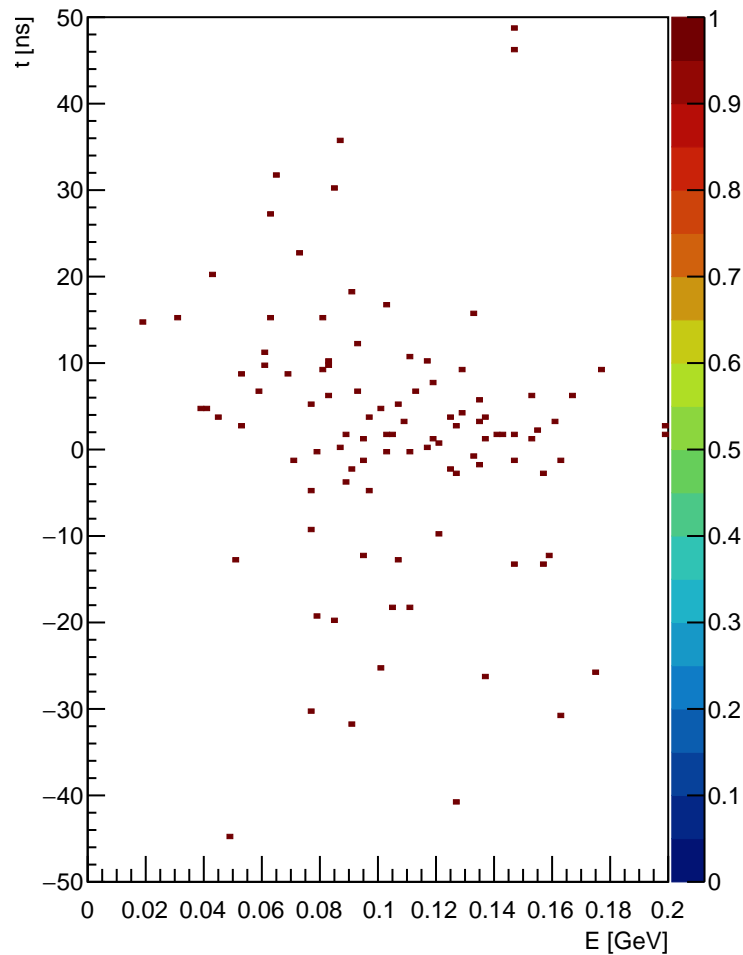
HCAL block 029: E vs hcalt (ns)



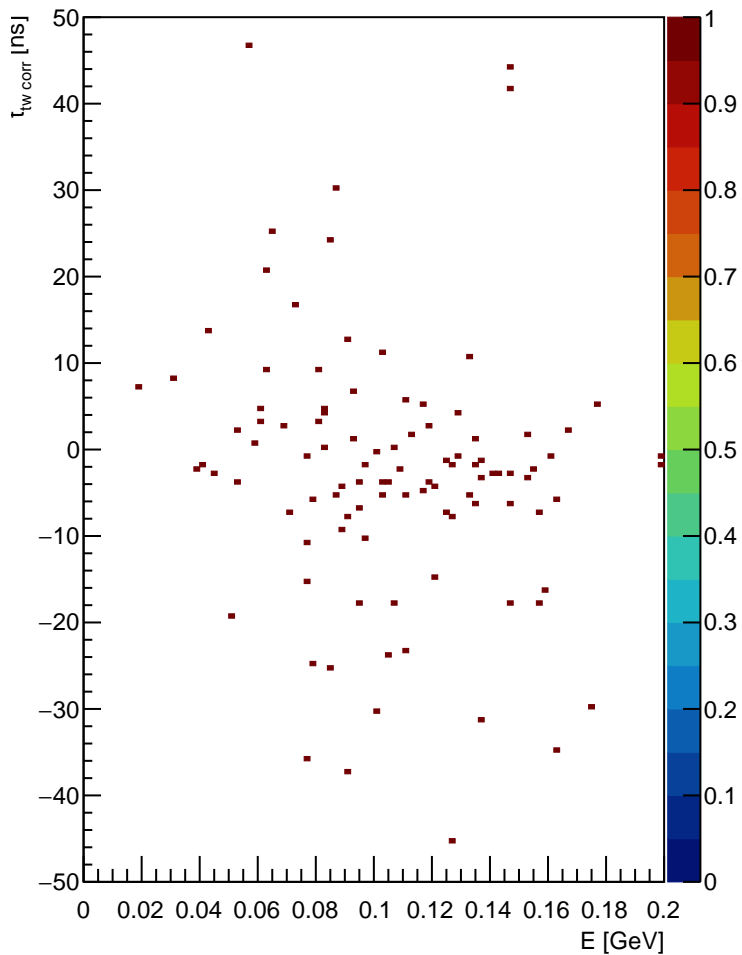
HCAL block 029: E vs hcalt tw corr (ns)



HCAL block 030: E vs hcalt (ns)

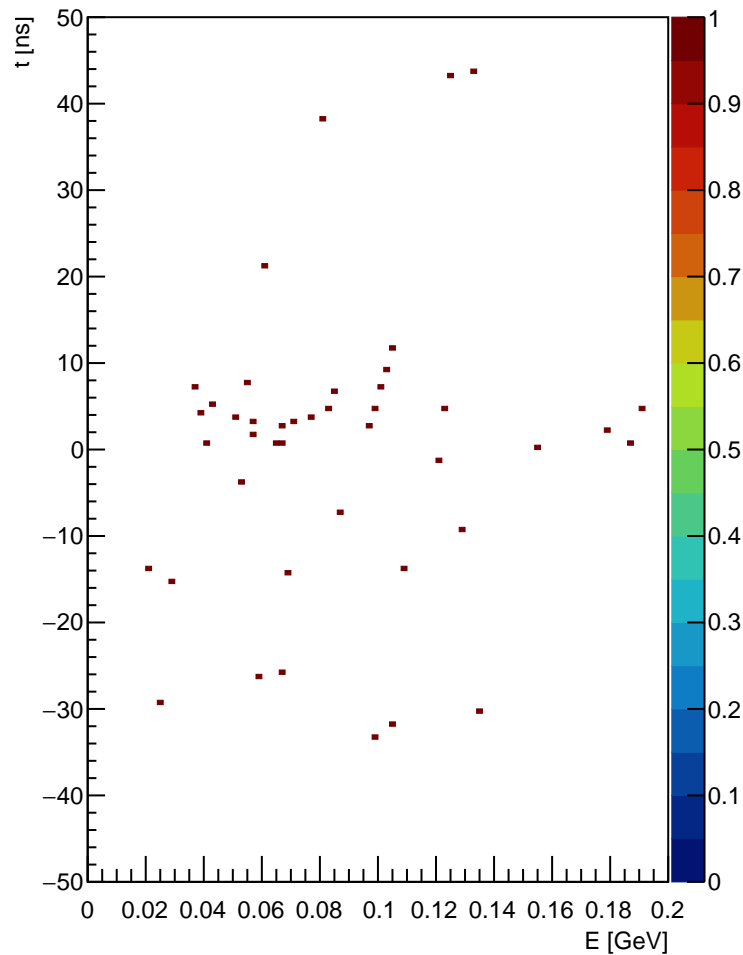


HCAL block 030: E vs hcalt tw corr (ns)

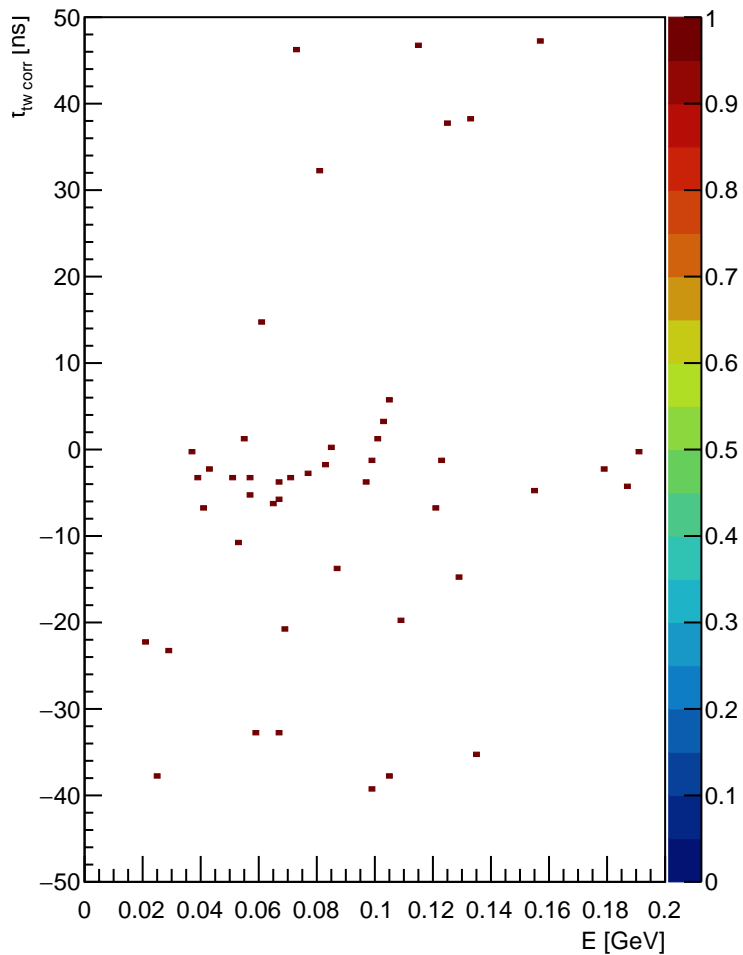




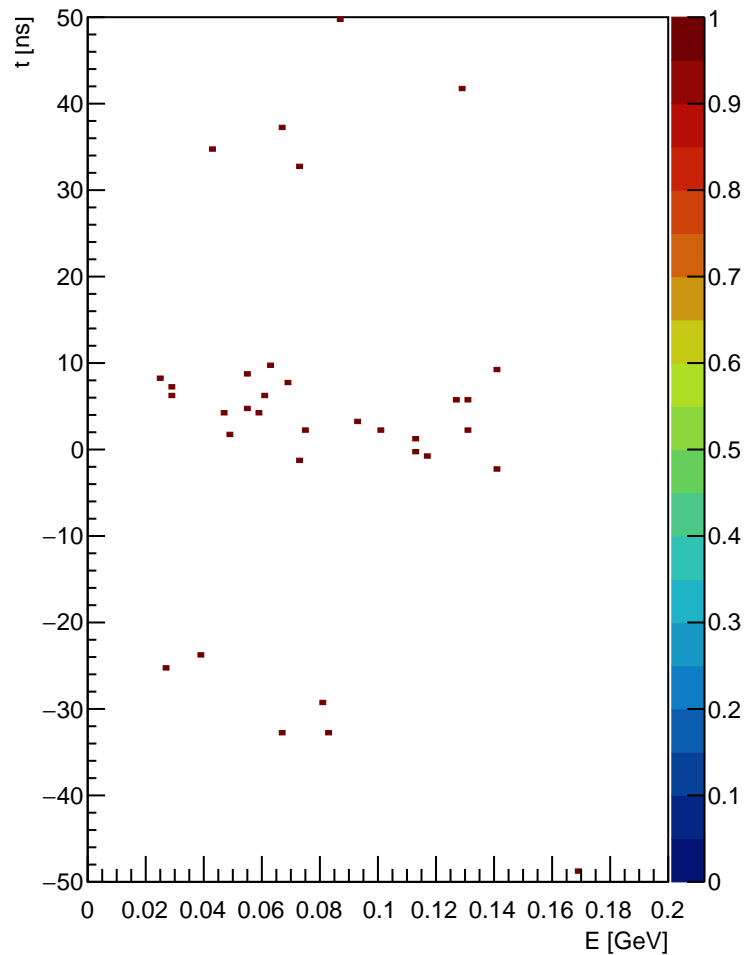
HCAL block 031: E vs hcalt (ns)



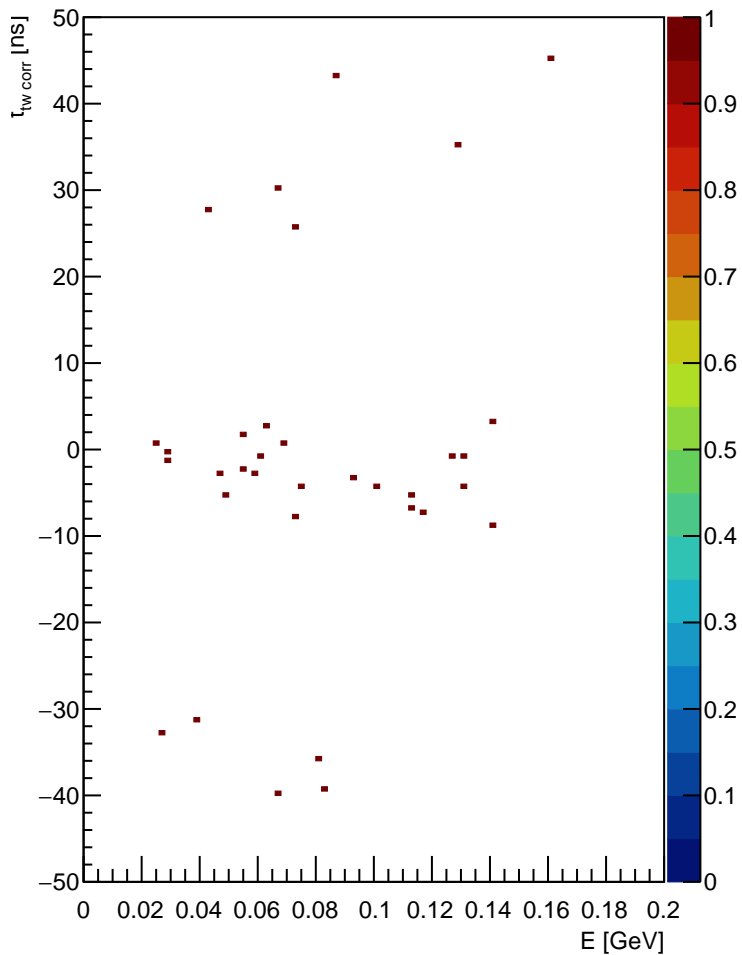
HCAL block 031: E vs hcalt tw corr (ns)



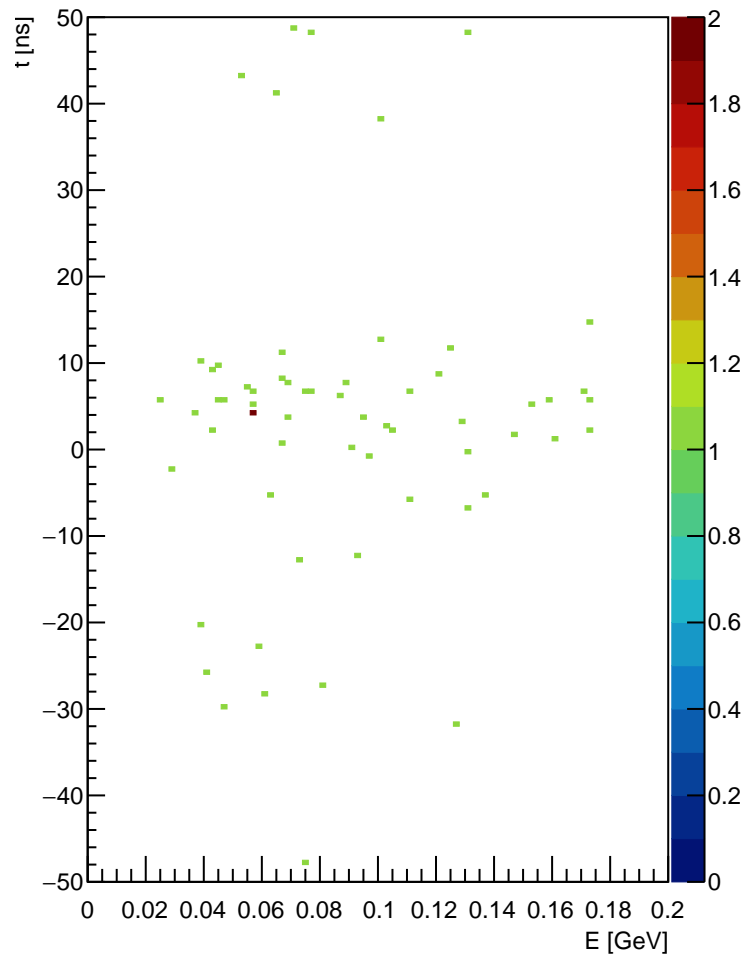
HCAL block 032: E vs hcalt (ns)



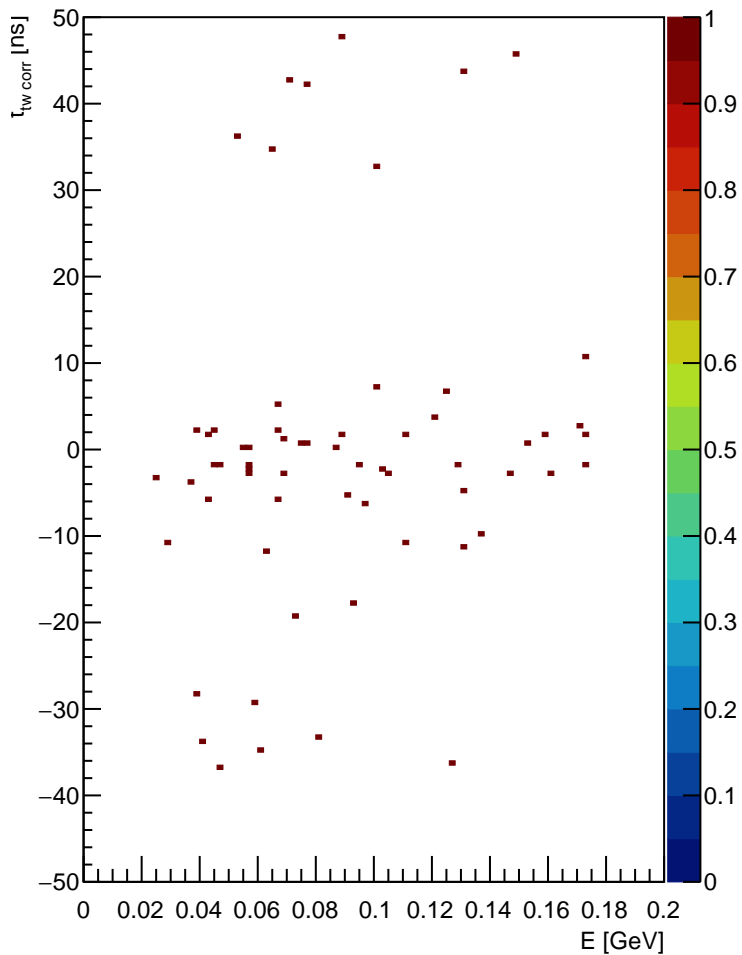
HCAL block 032: E vs hcalt tw corr (ns)



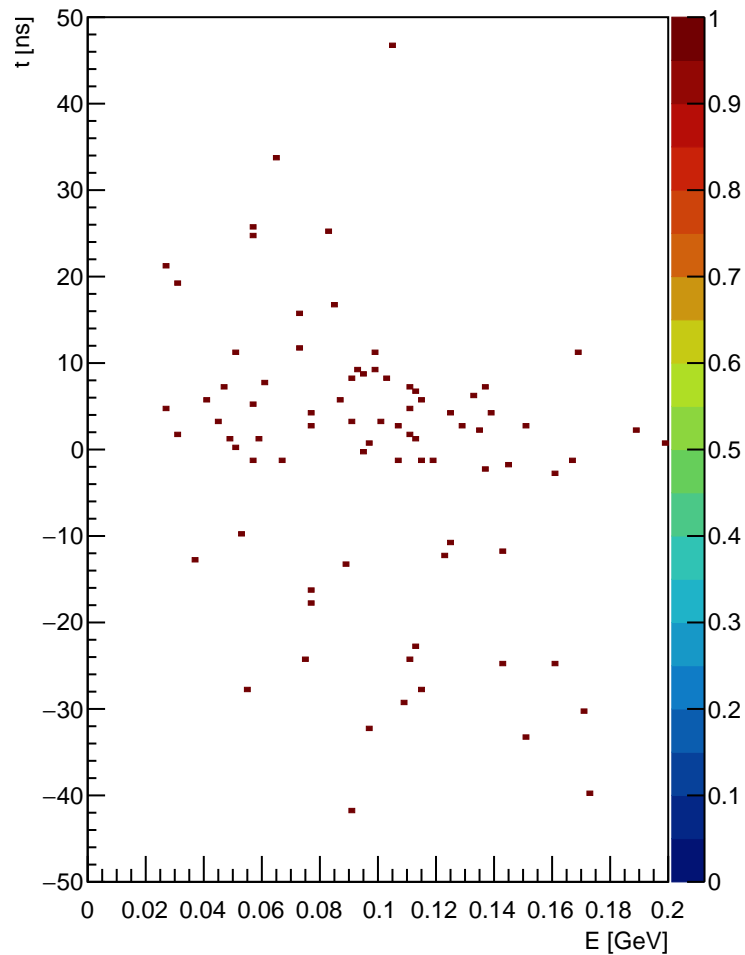
HCAL block 033: E vs hcalt (ns)



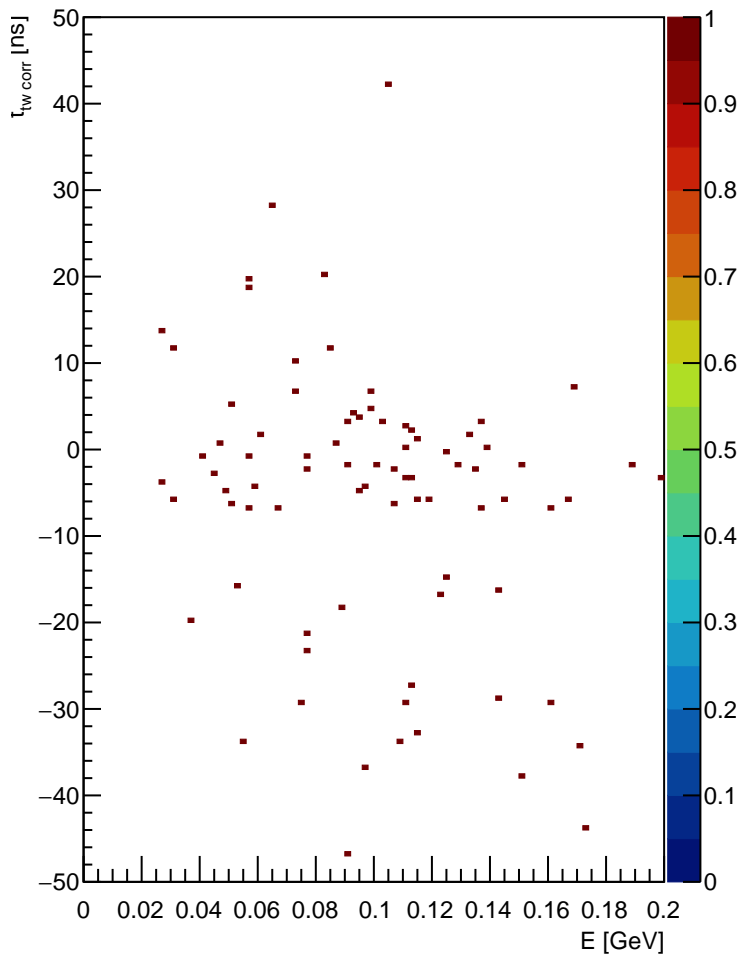
HCAL block 033: E vs hcalt tw corr (ns)



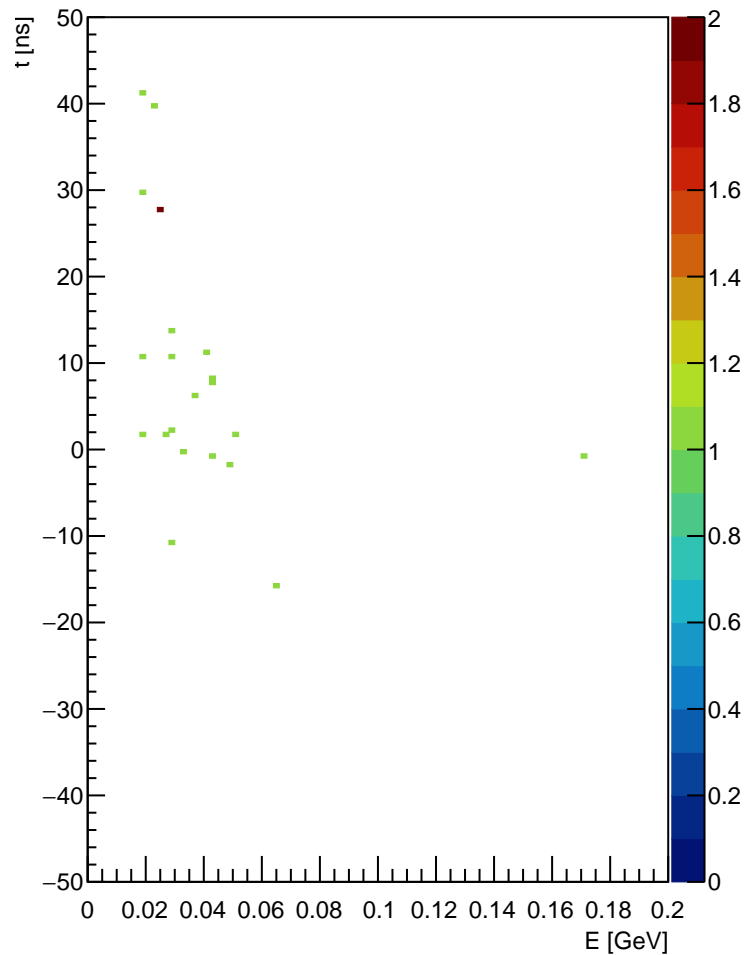
HCAL block 034: E vs hcalt (ns)



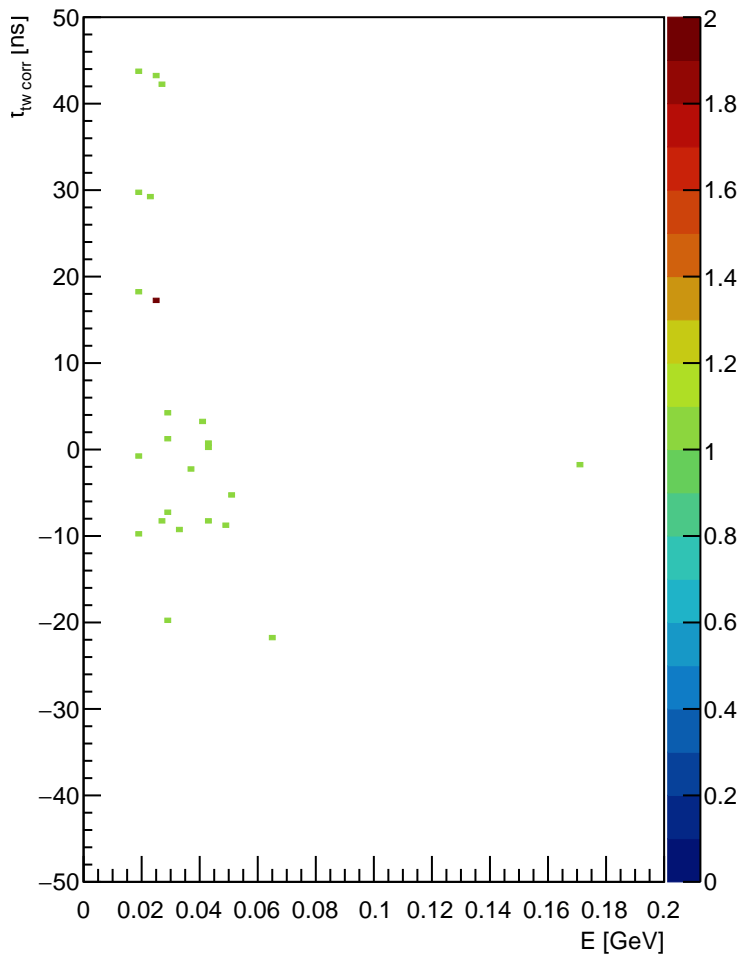
HCAL block 034: E vs hcalt tw corr (ns)



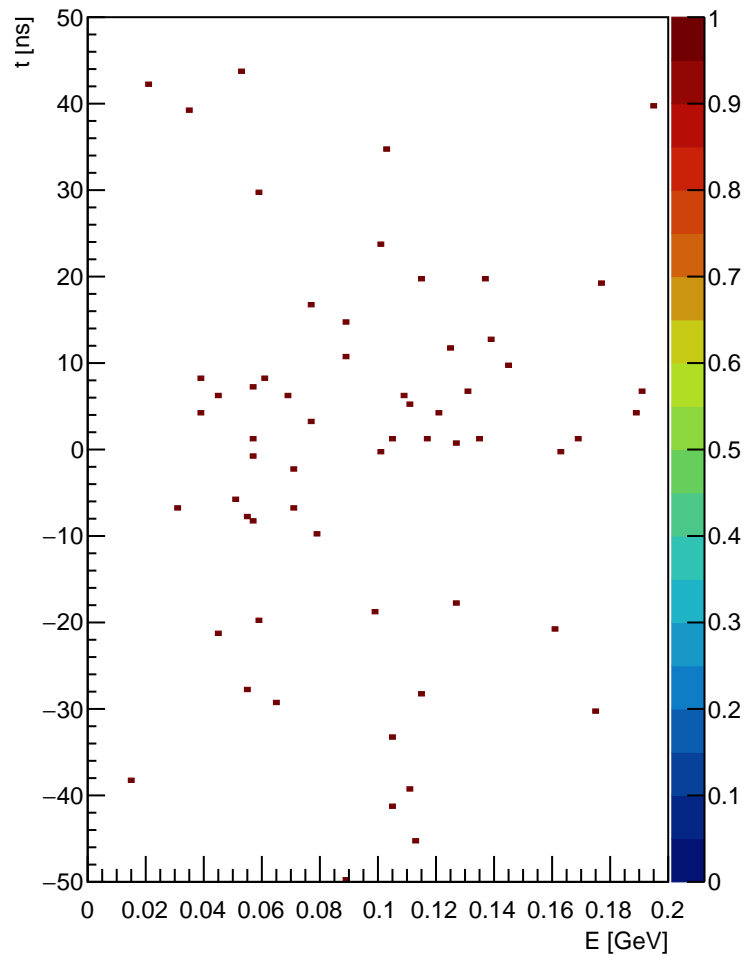
HCAL block 035: E vs hcalt (ns)



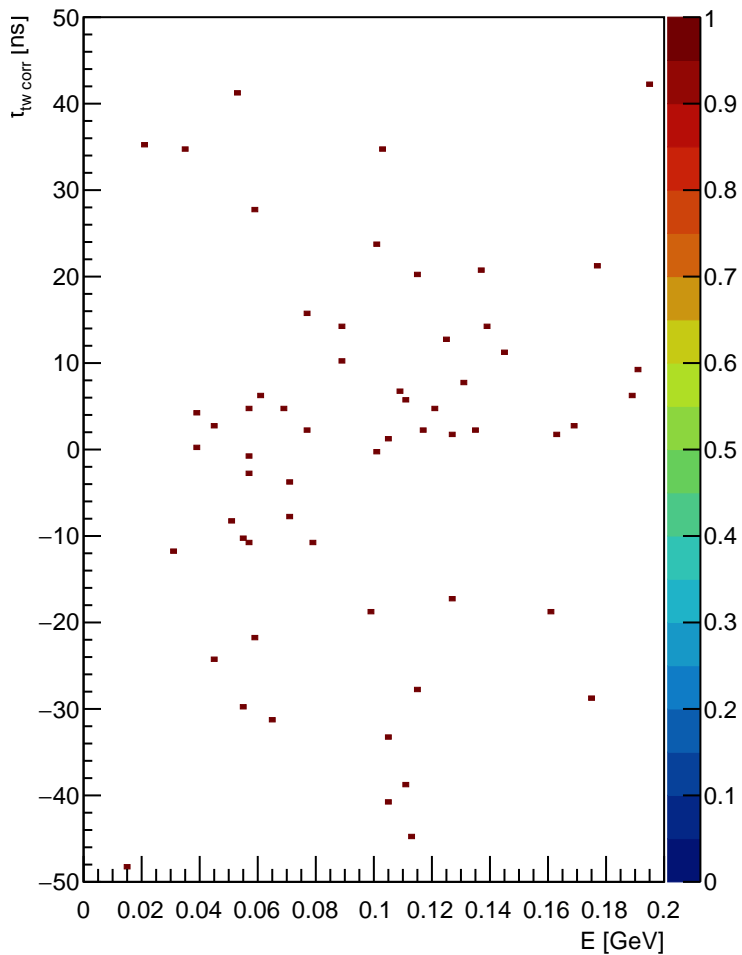
HCAL block 035: E vs hcalt tw corr (ns)



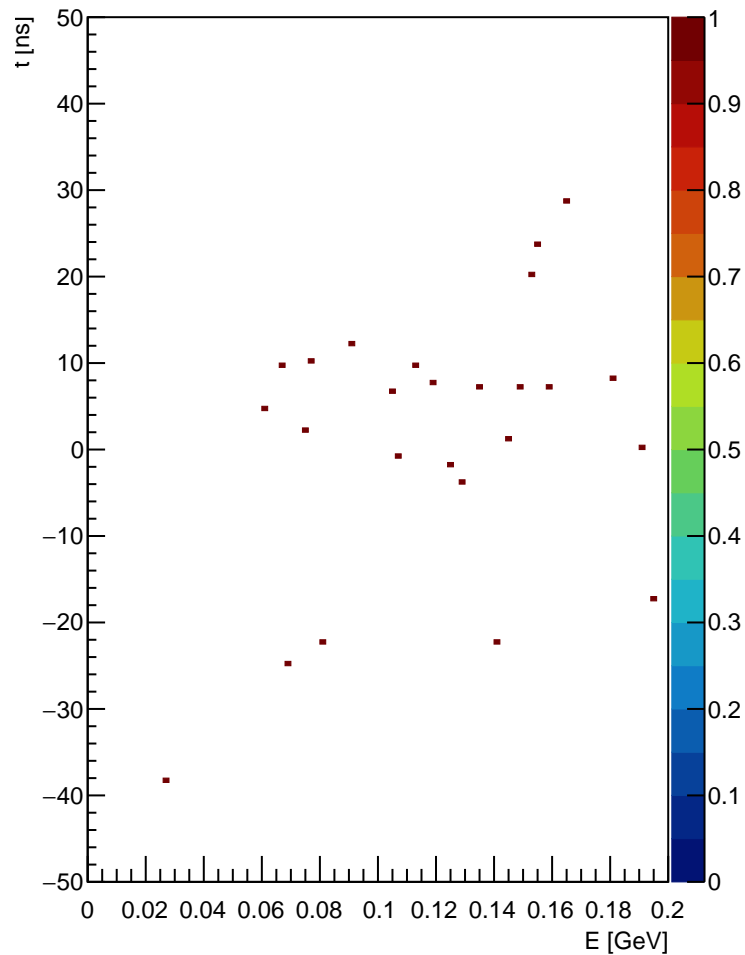
HCAL block 036: E vs hcalt (ns)



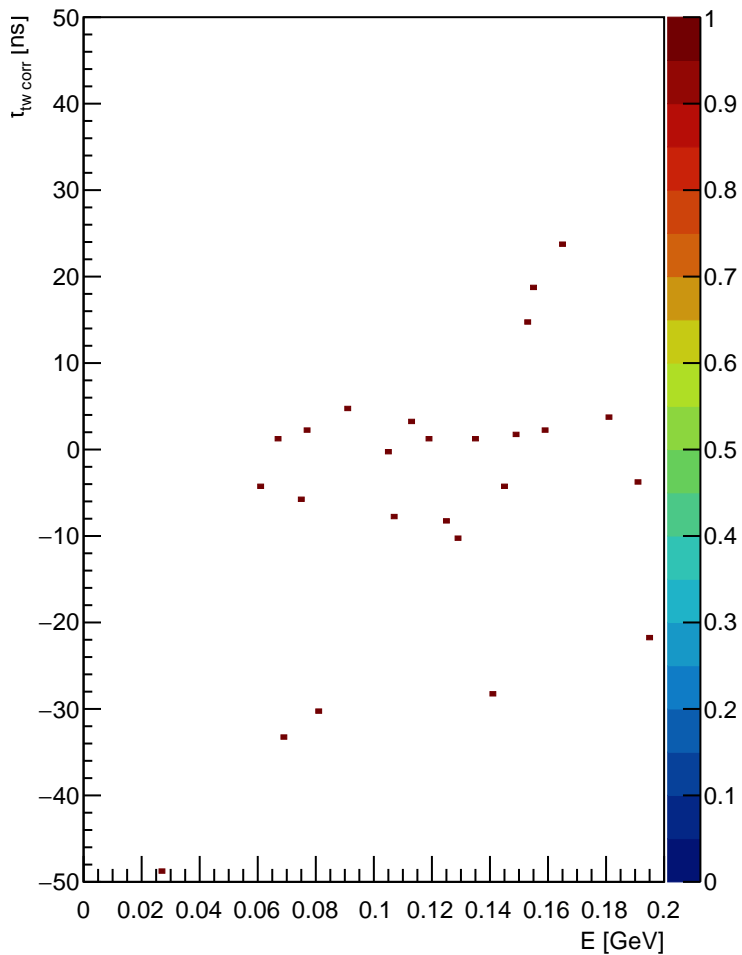
HCAL block 036: E vs hcalt tw corr (ns)



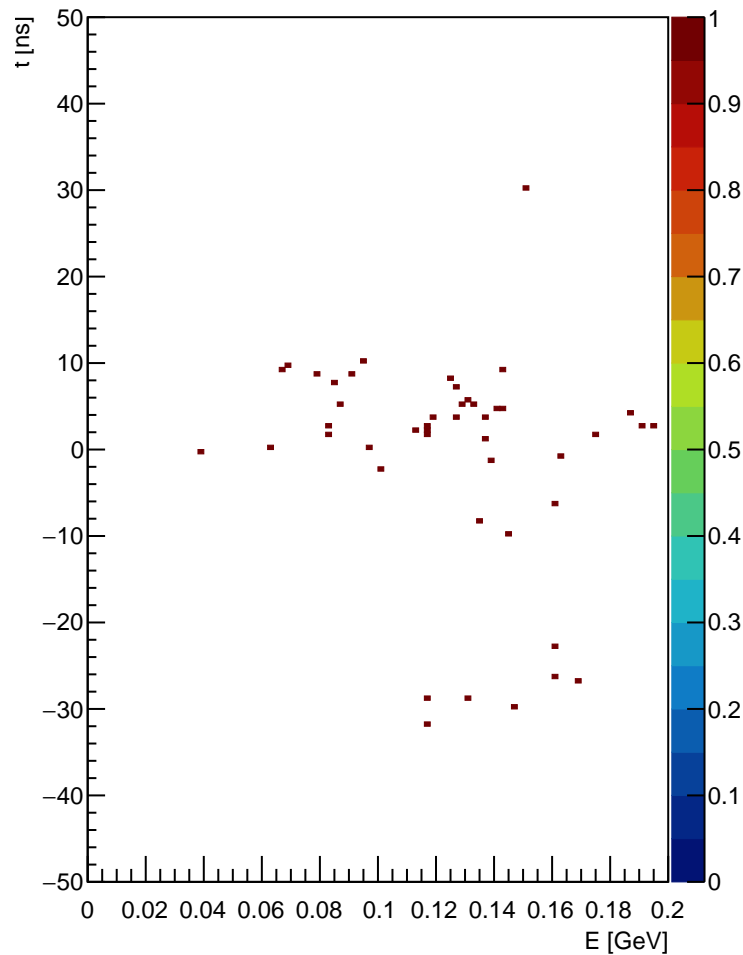
HCAL block 037: E vs hcalt (ns)



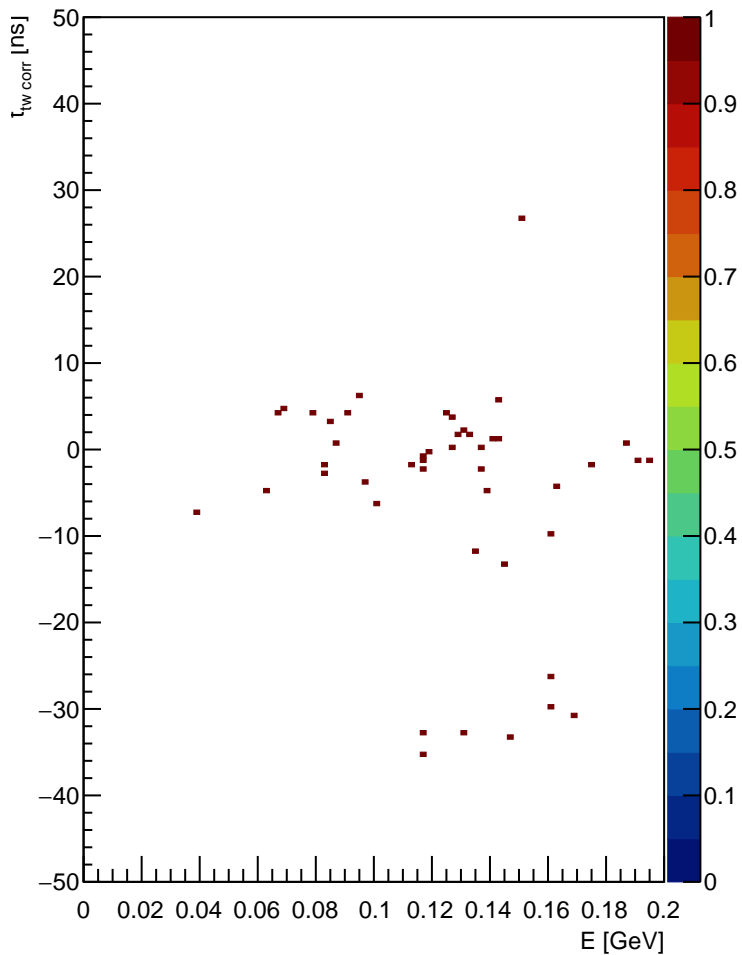
HCAL block 037: E vs hcalt tw corr (ns)



HCAL block 038: E vs hcalt (ns)

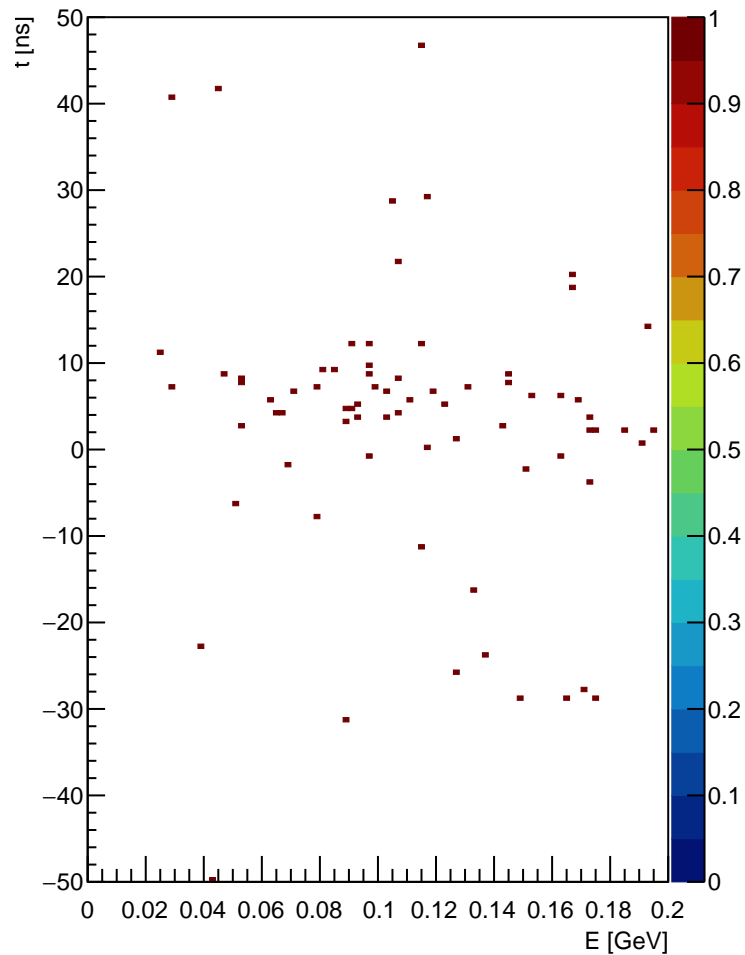


HCAL block 038: E vs hcalt tw corr (ns)

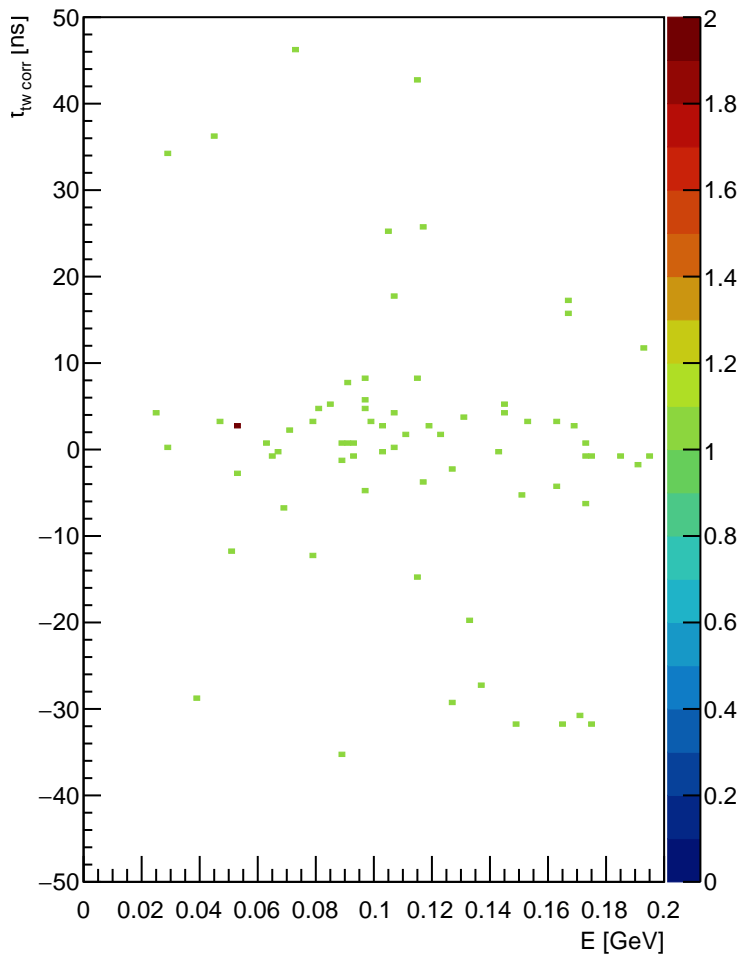




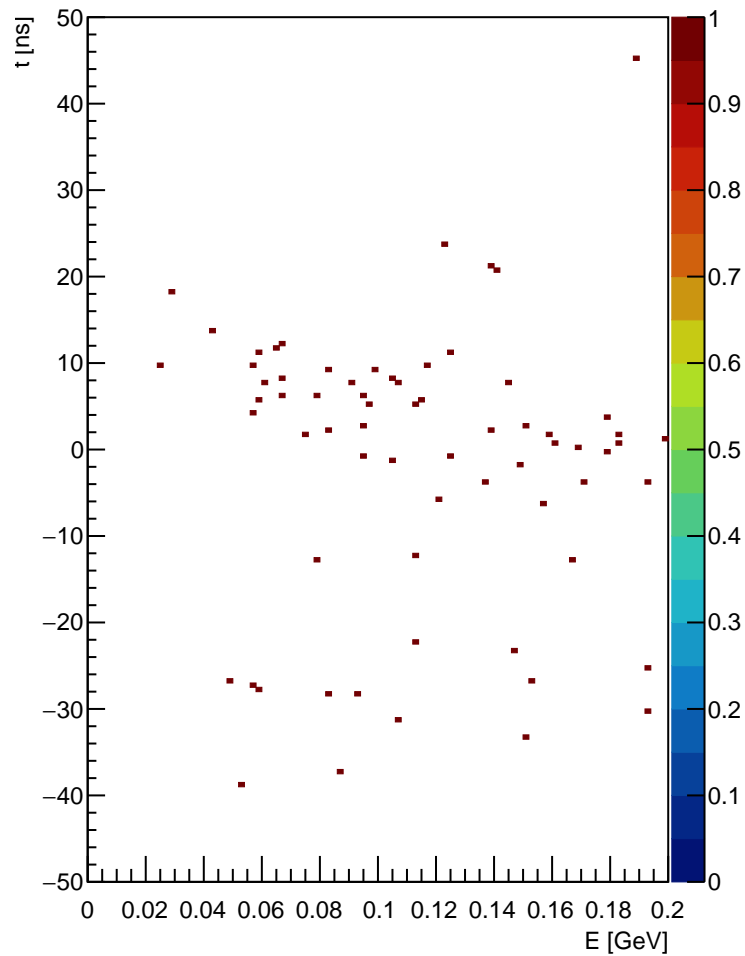
HCAL block 039: E vs hcalt (ns)



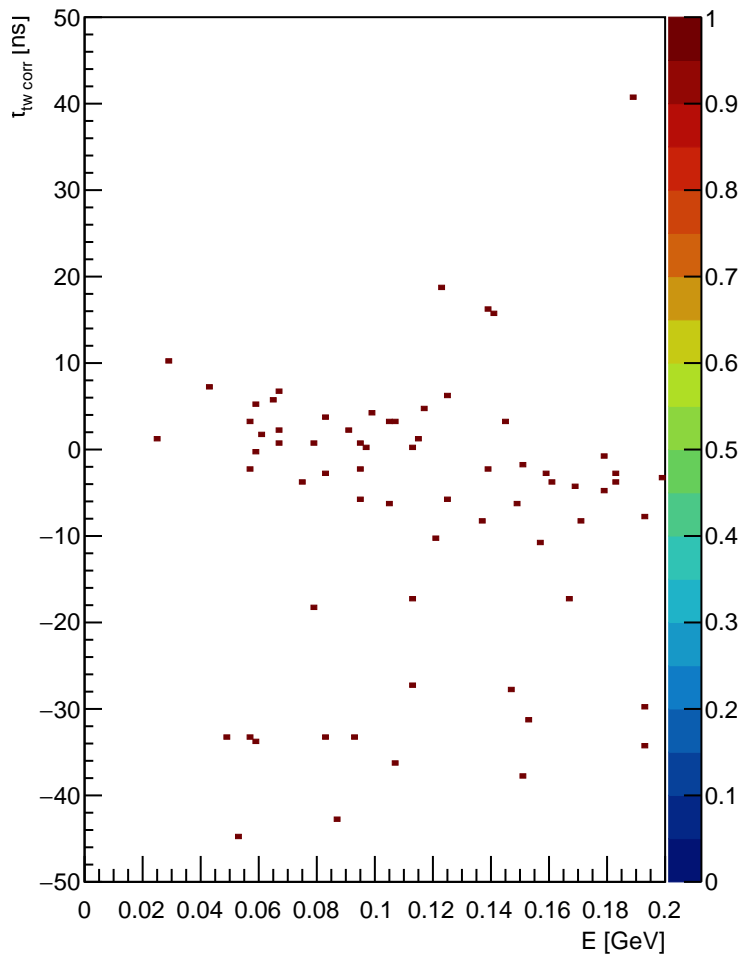
HCAL block 039: E vs hcalt tw corr (ns)



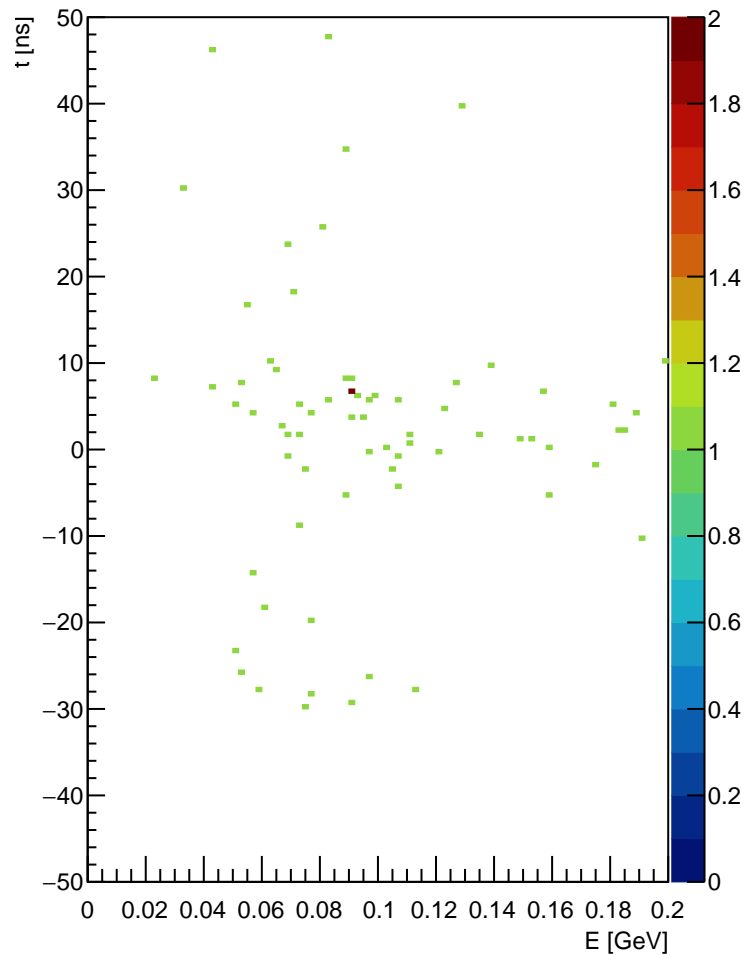
HCAL block 040: E vs hcalt (ns)



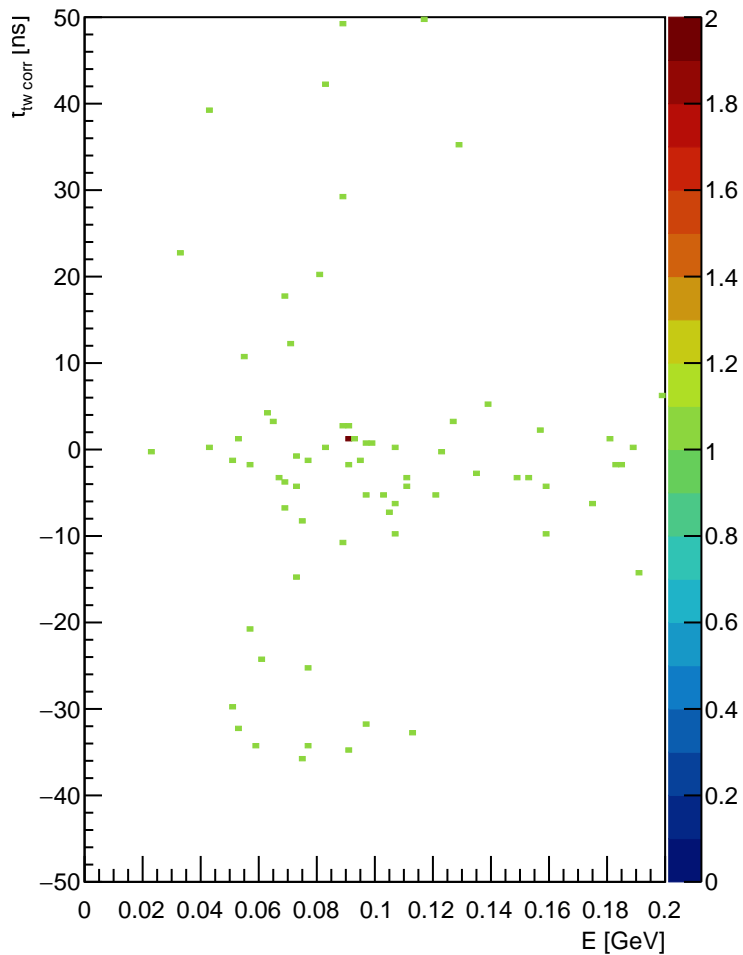
HCAL block 040: E vs hcalt tw corr (ns)



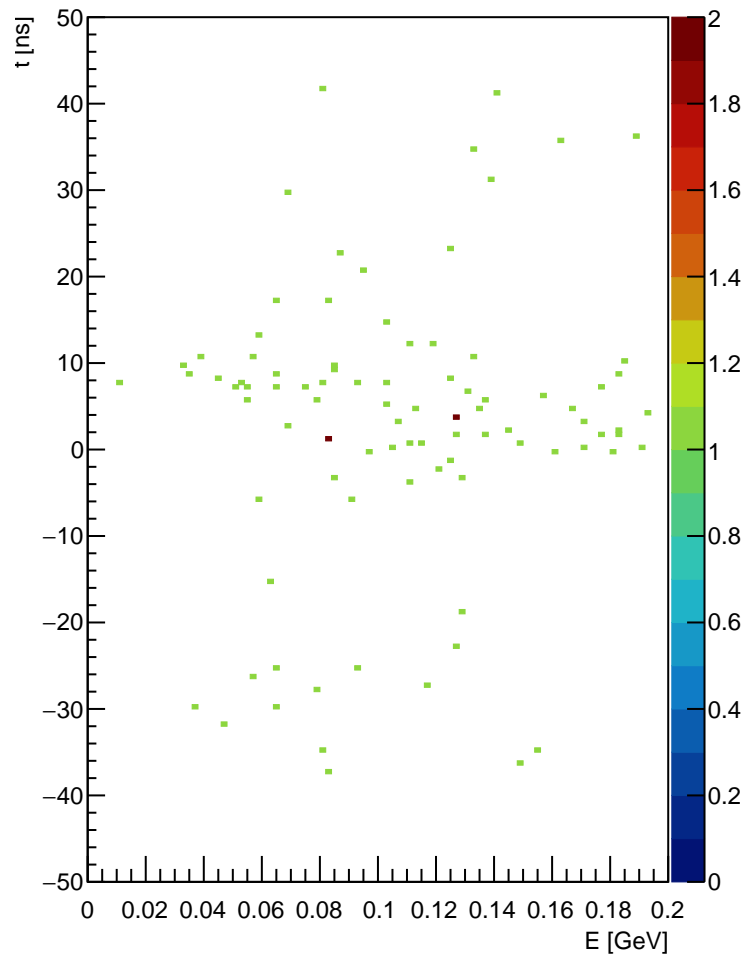
HCAL block 041: E vs hcalt (ns)



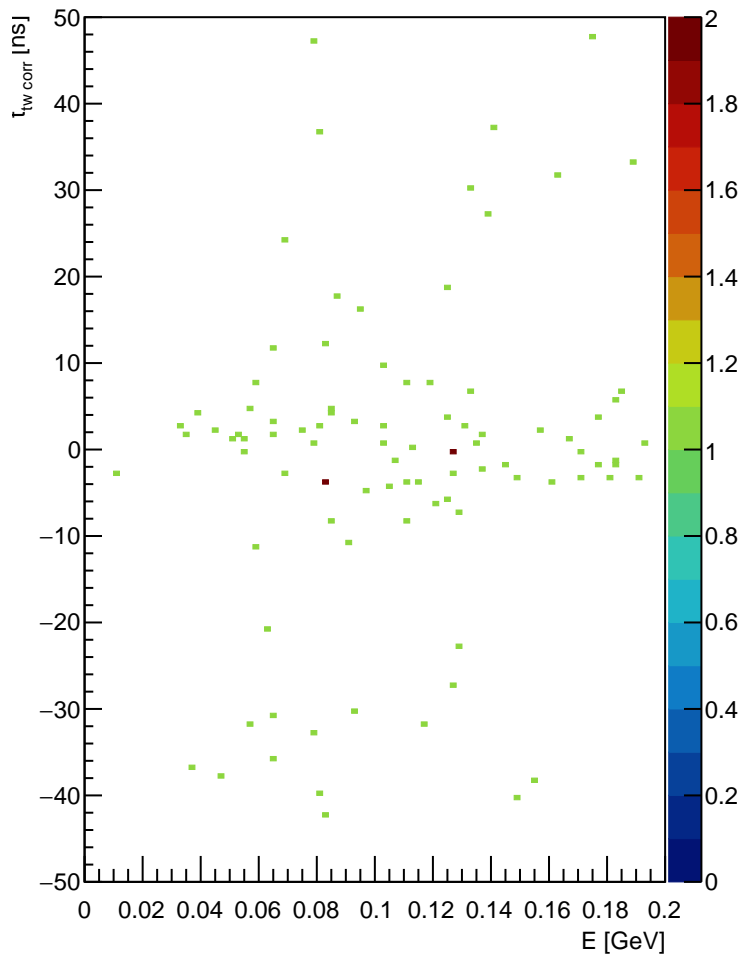
HCAL block 041: E vs hcalt tw corr (ns)



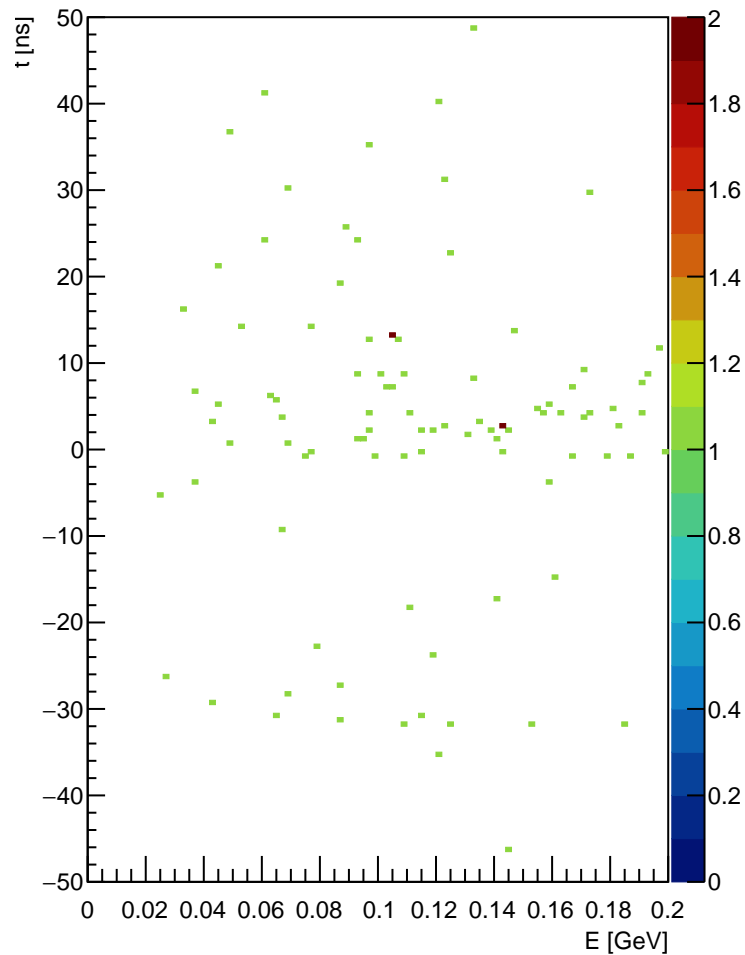
HCAL block 042: E vs hcalt (ns)



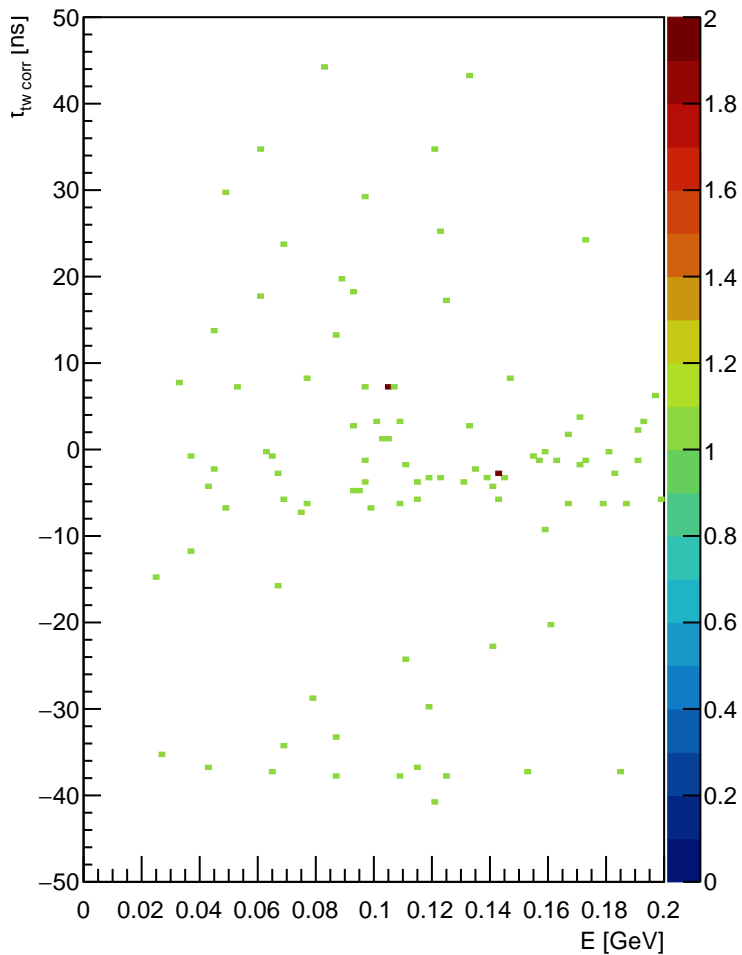
HCAL block 042: E vs hcalt tw corr (ns)



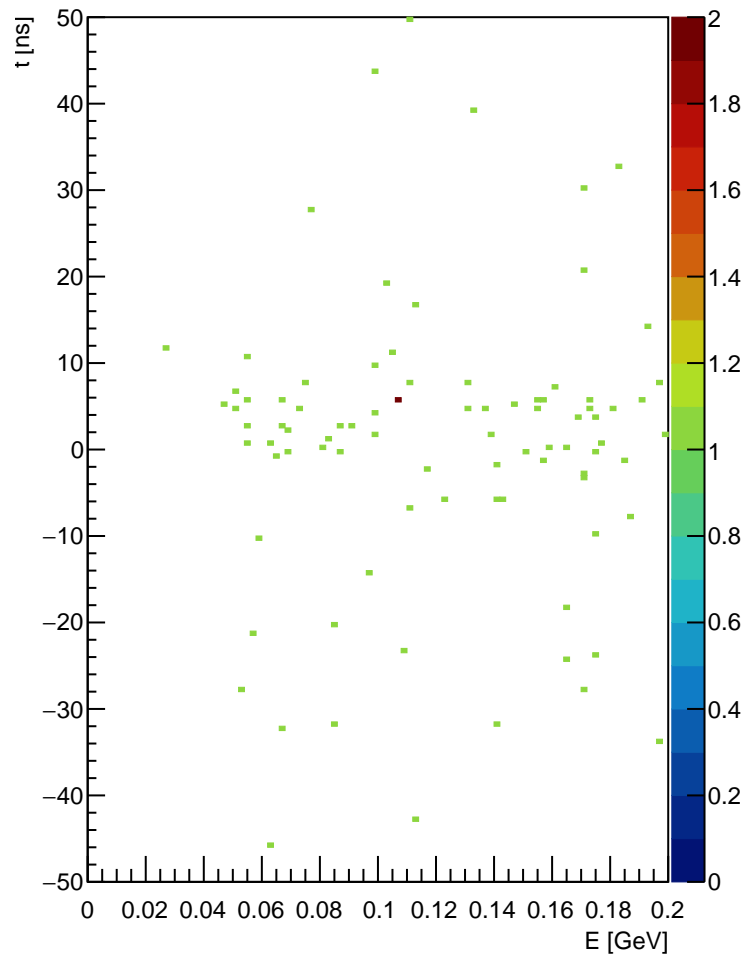
HCAL block 043: E vs hcalt (ns)



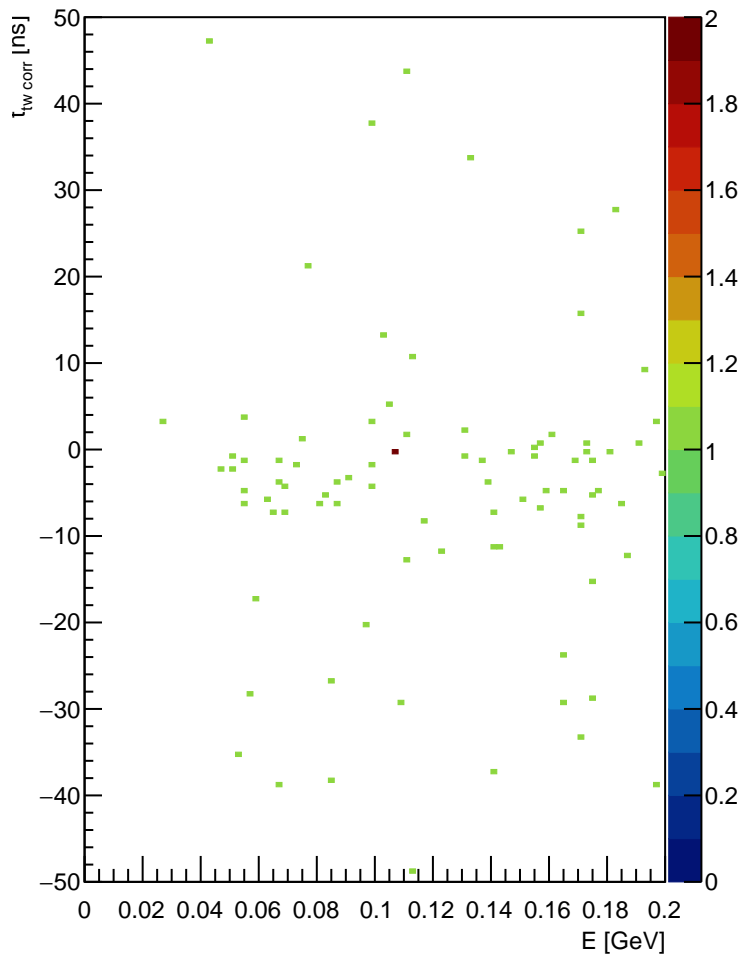
HCAL block 043: E vs hcalt tw corr (ns)



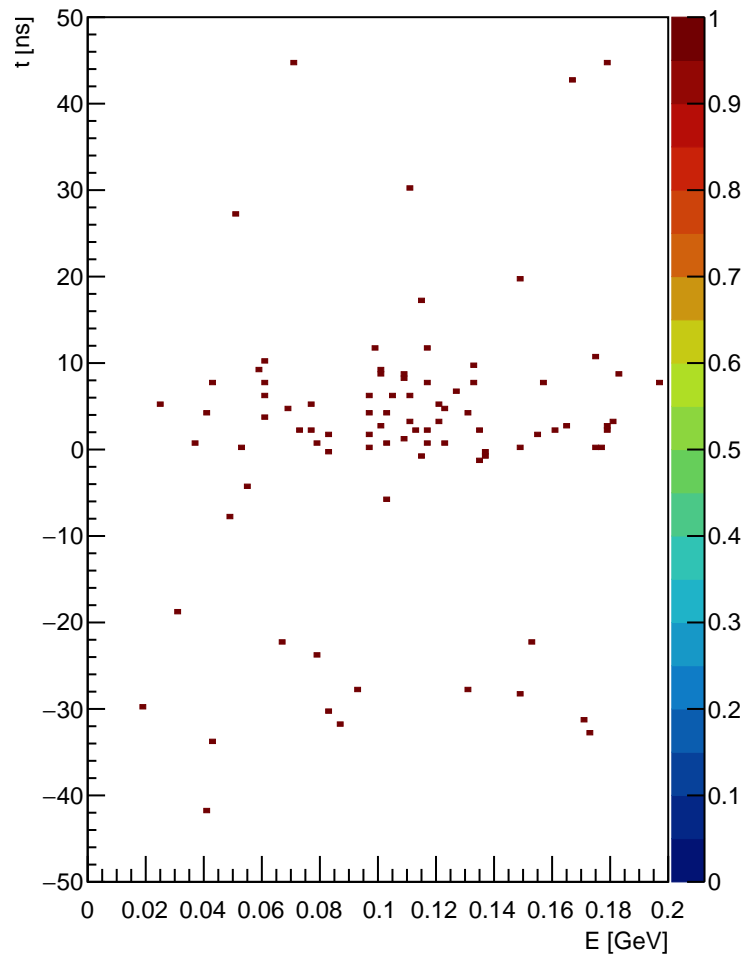
HCAL block 044: E vs hcalt (ns)



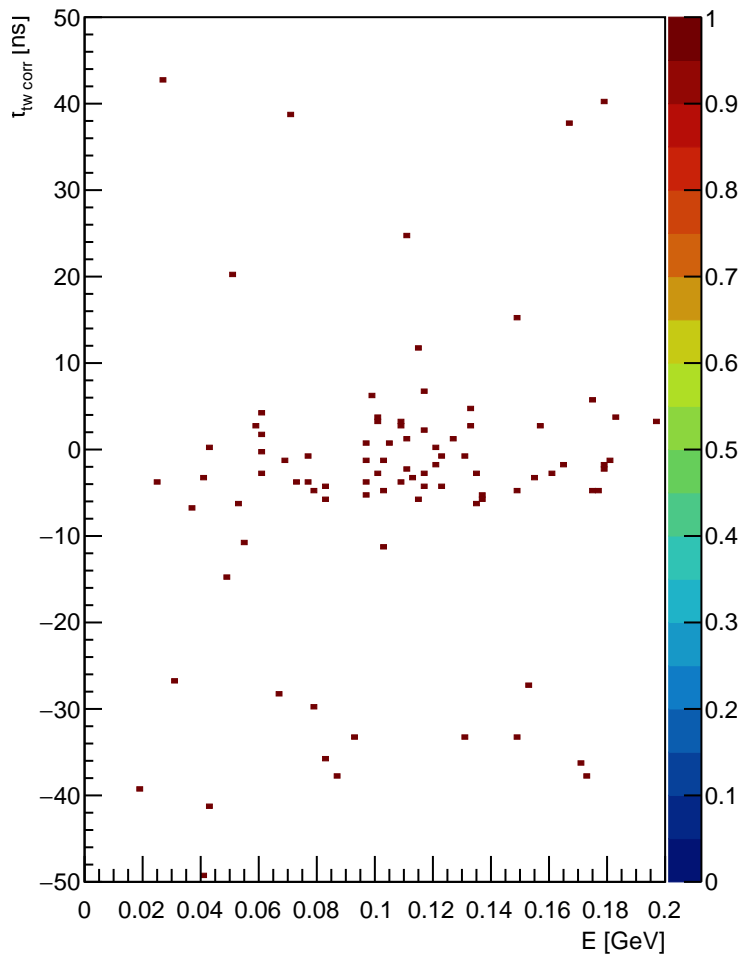
HCAL block 044: E vs hcalt tw corr (ns)



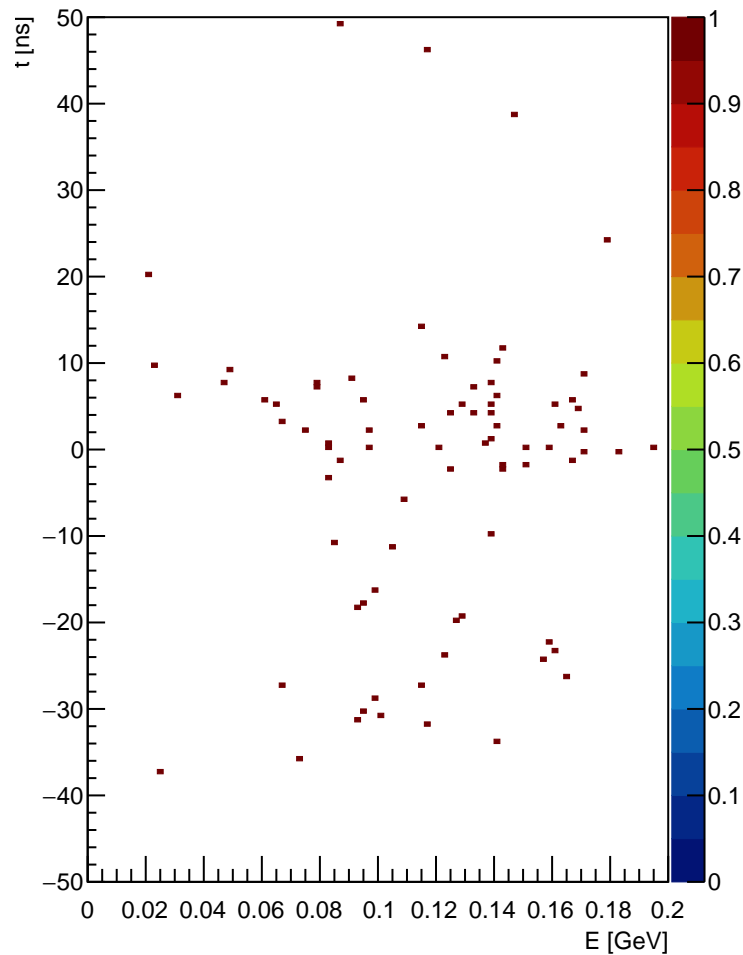
HCAL block 045: E vs hcalt (ns)



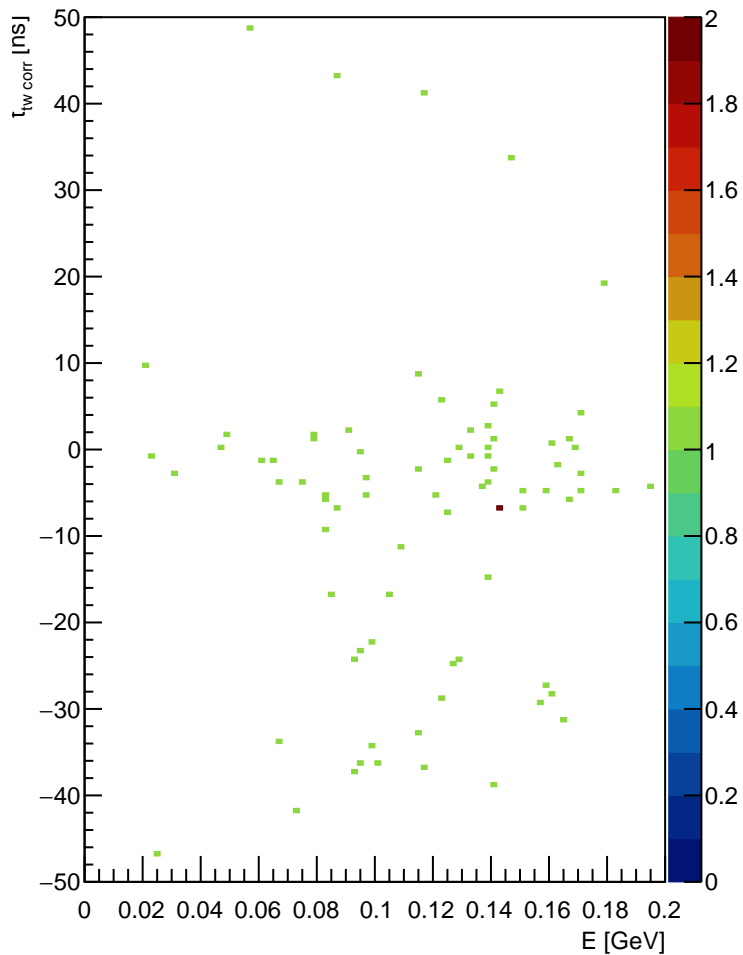
HCAL block 045: E vs hcalt tw corr (ns)



HCAL block 046: E vs hcalt (ns)

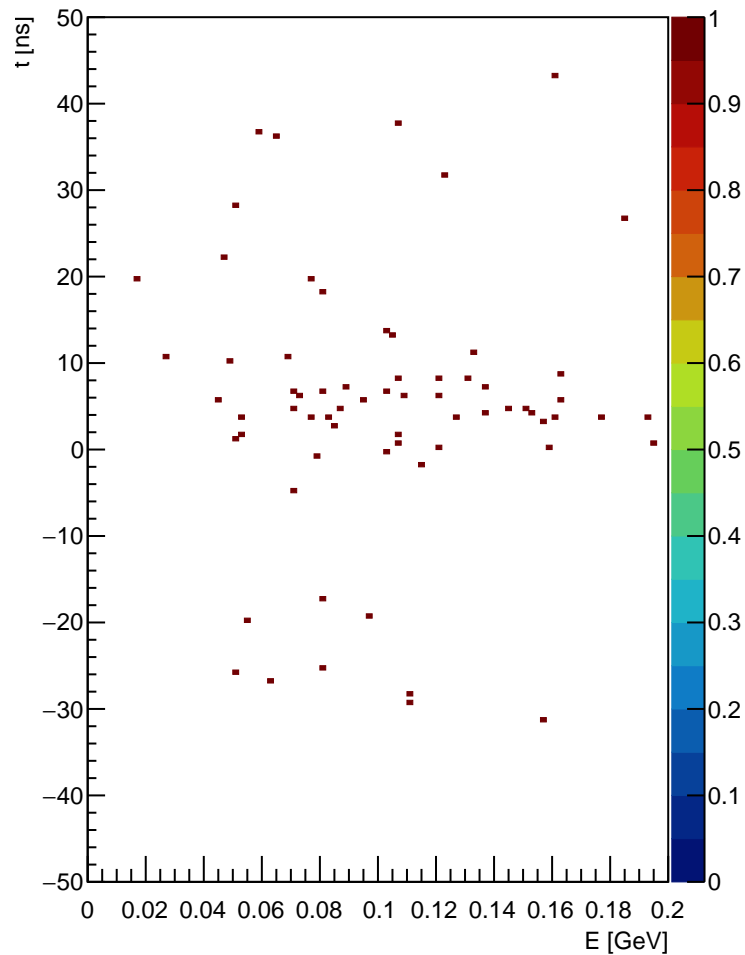


HCAL block 046: E vs hcalt tw corr (ns)

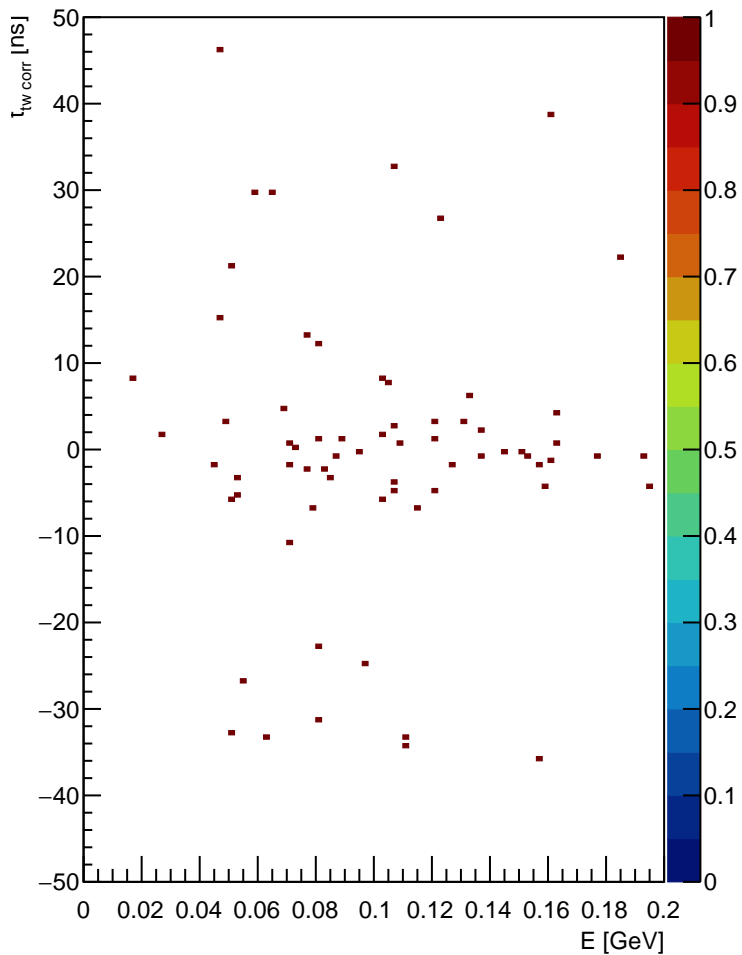




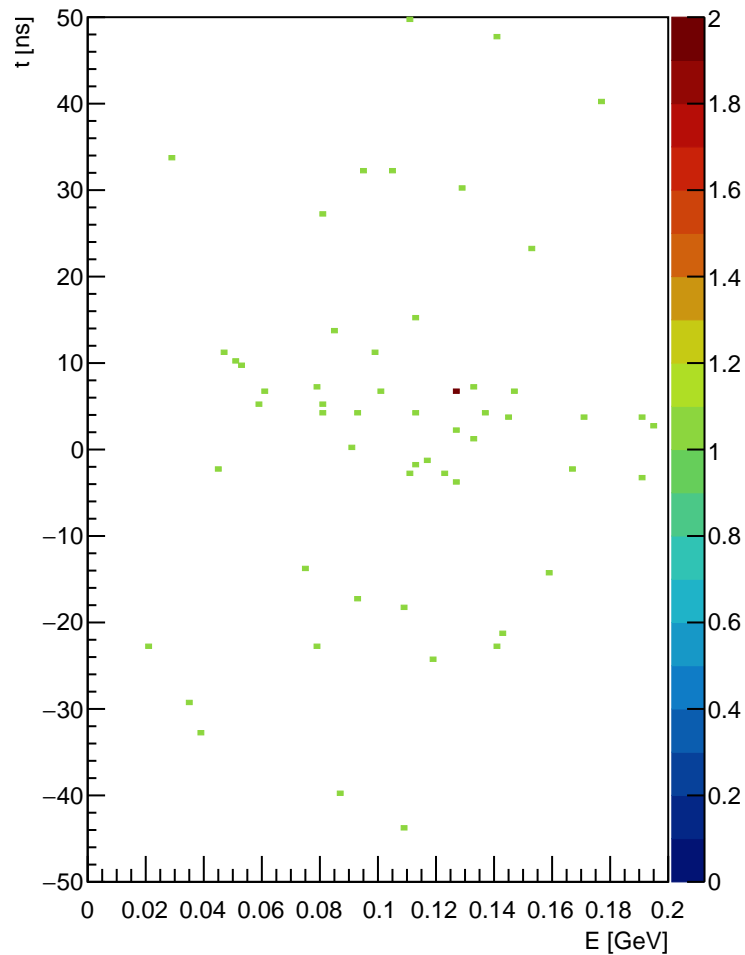
HCAL block 047: E vs hcalt (ns)



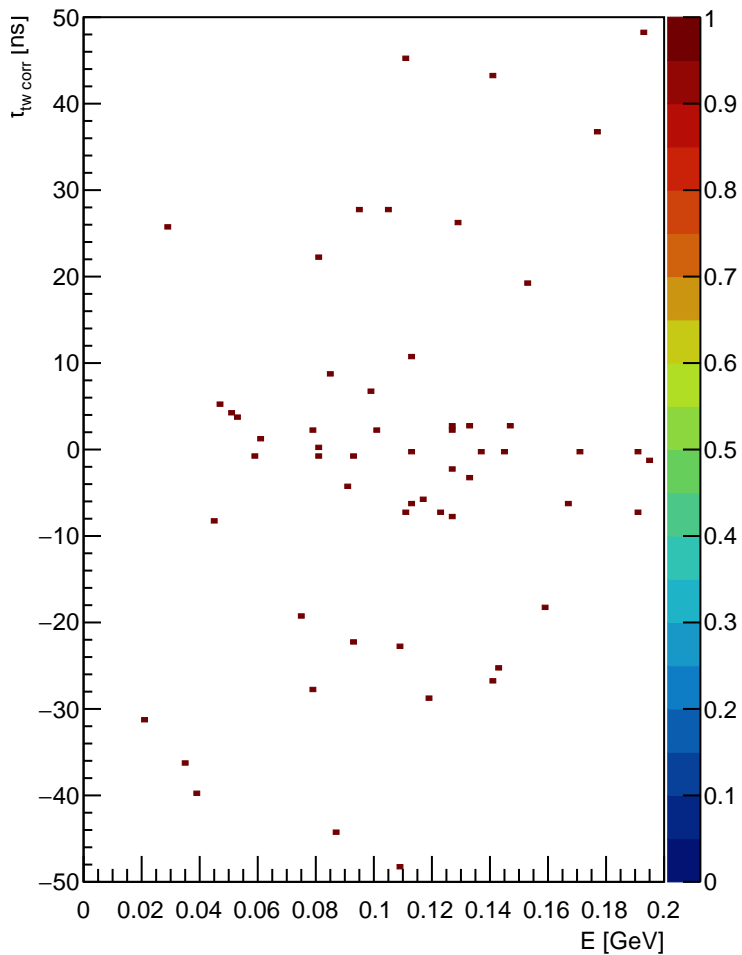
HCAL block 047: E vs hcalt tw corr (ns)



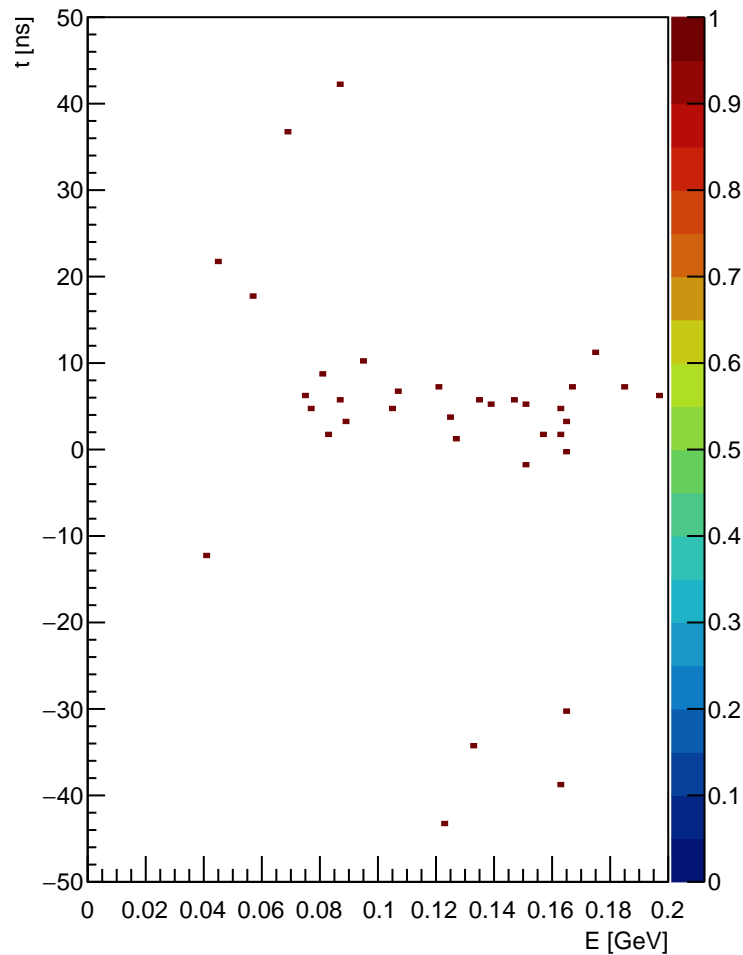
HCAL block 048: E vs hcalt (ns)



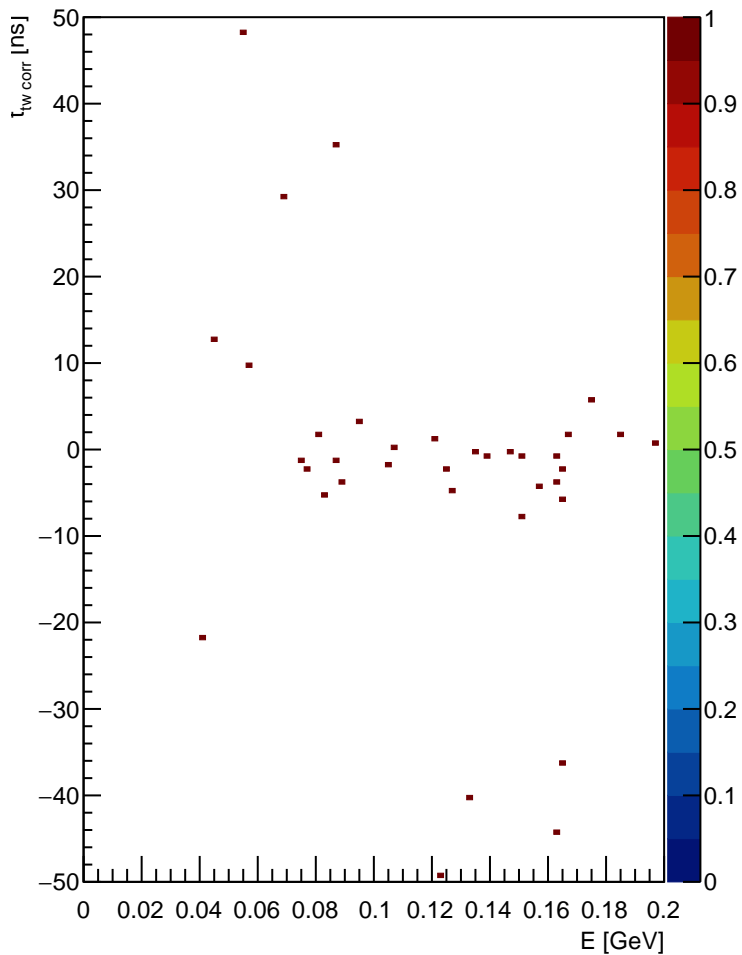
HCAL block 048: E vs hcalt tw corr (ns)



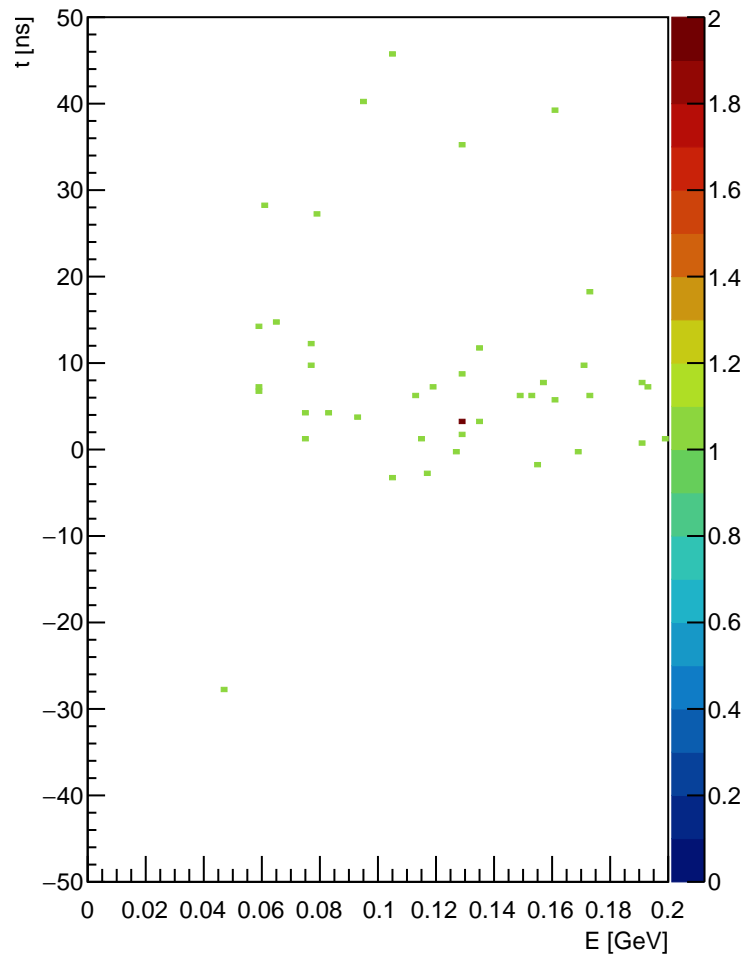
HCAL block 049: E vs hcalt (ns)



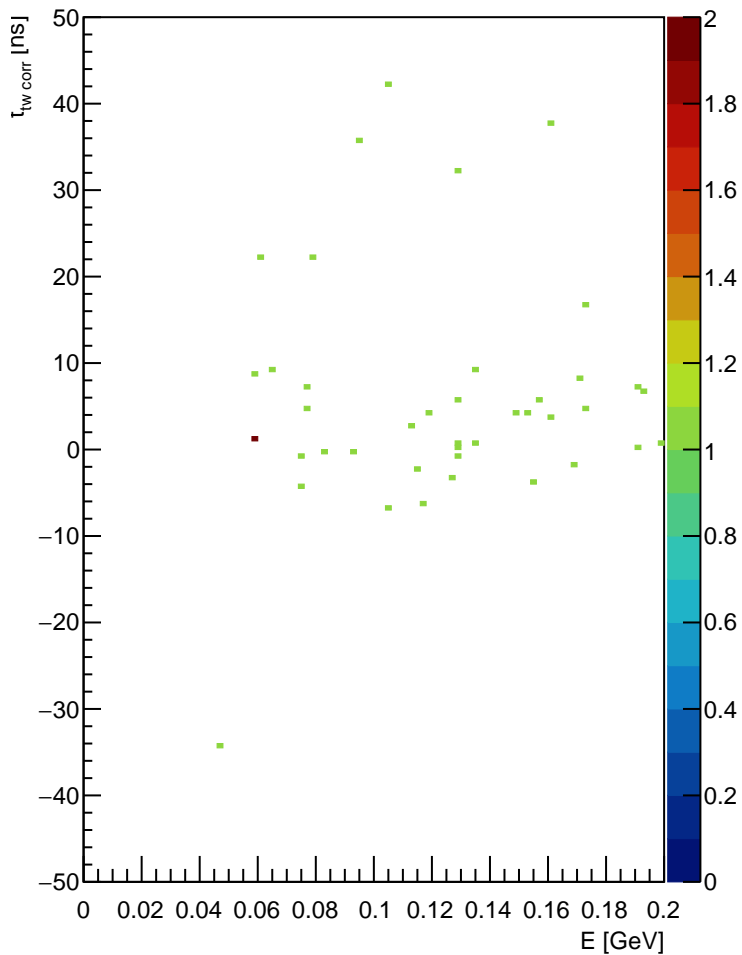
HCAL block 049: E vs hcalt tw corr (ns)



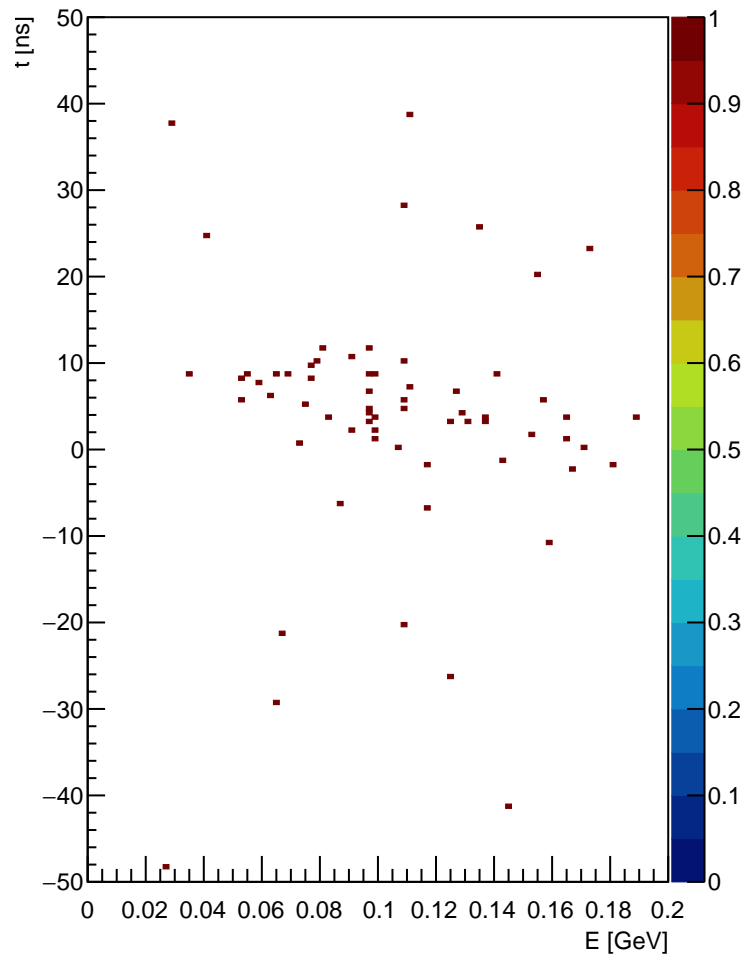
HCAL block 050: E vs hcalt (ns)



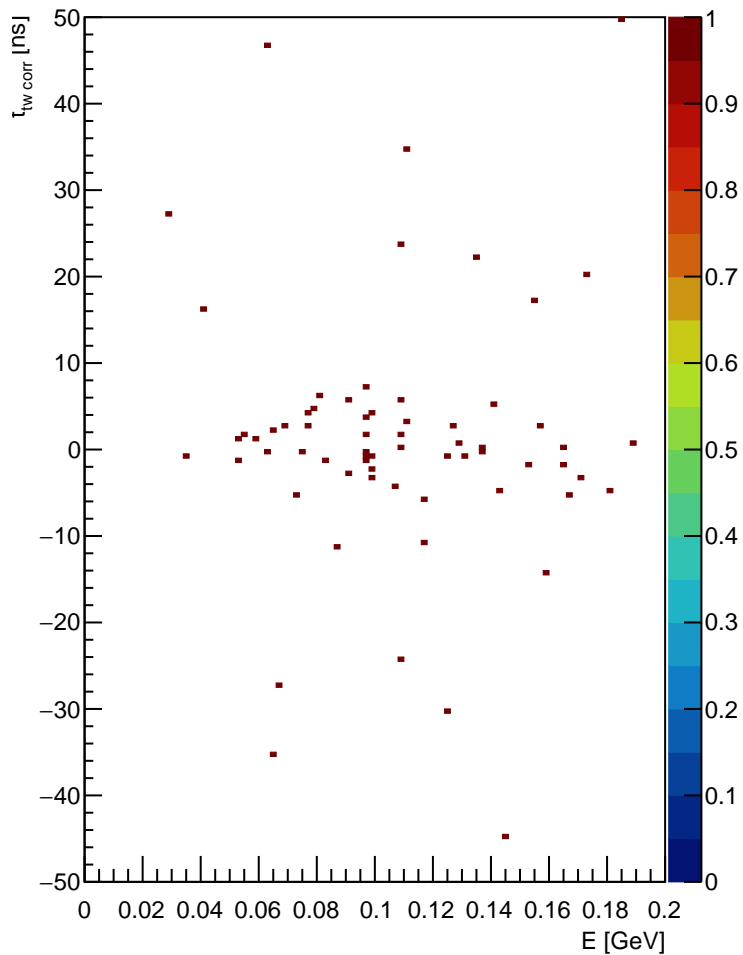
HCAL block 050: E vs hcalt tw corr (ns)



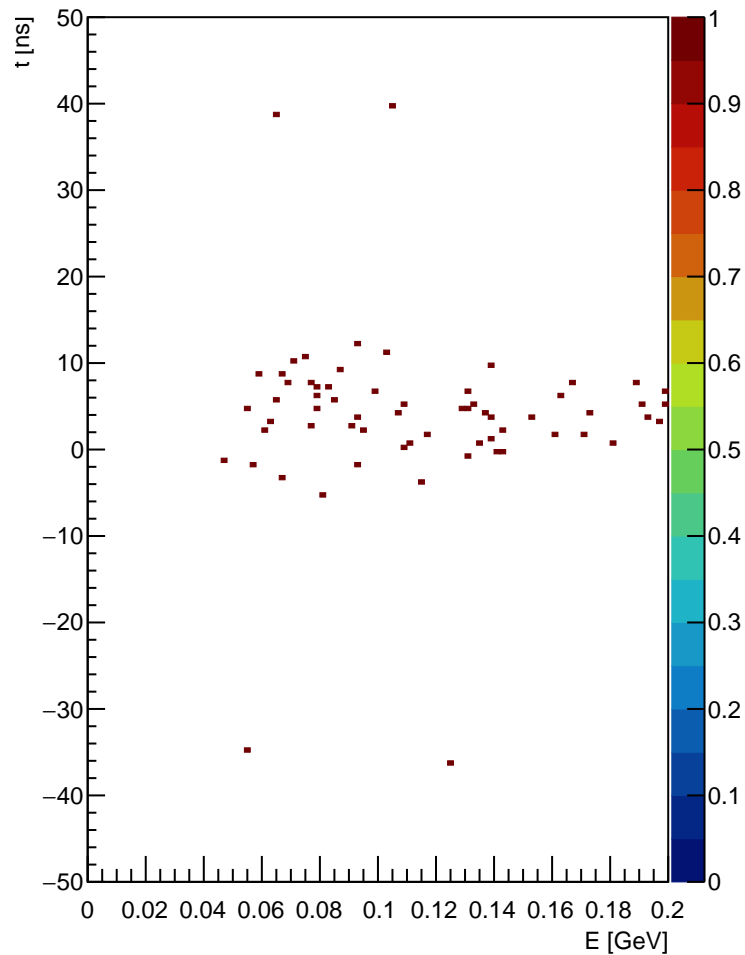
HCAL block 051: E vs hcalt (ns)



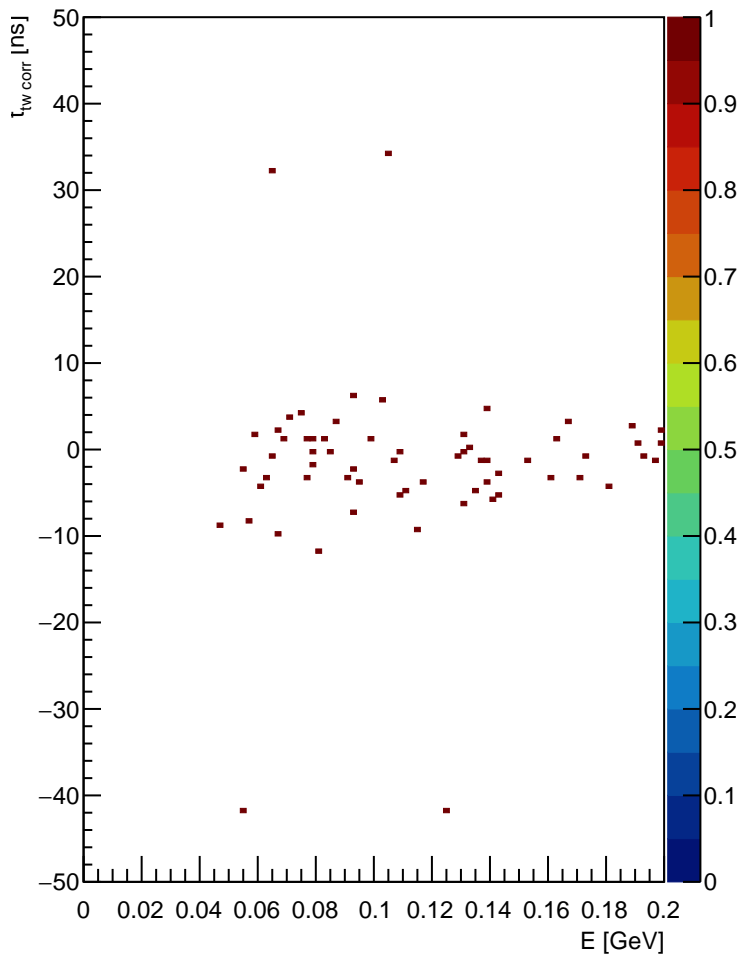
HCAL block 051: E vs hcalt tw corr (ns)



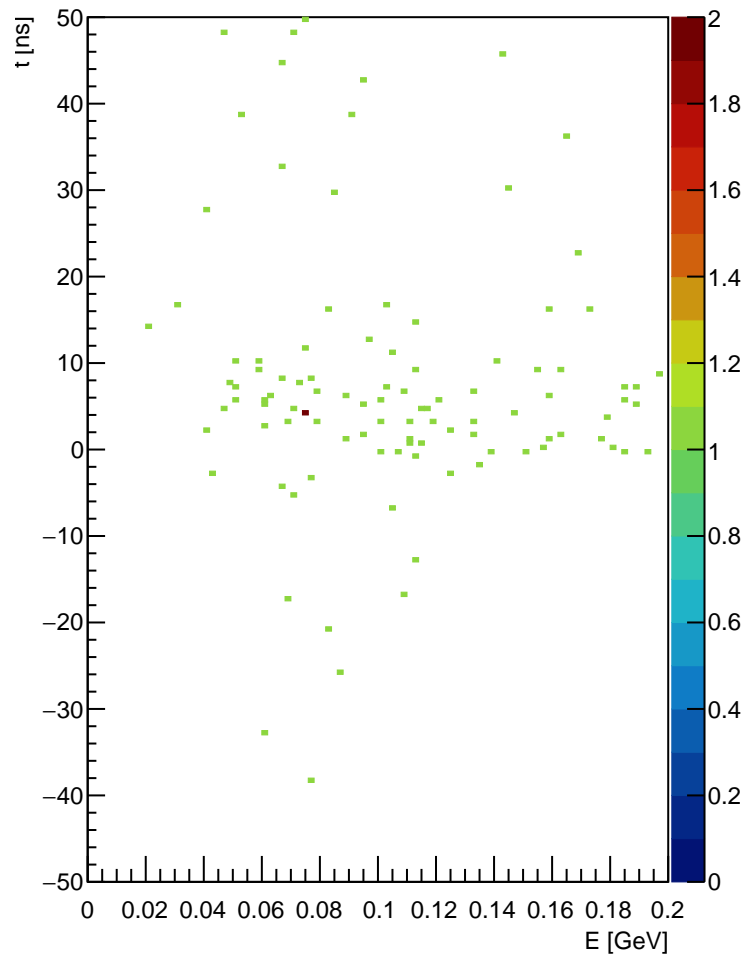
HCAL block 052: E vs hcalt (ns)



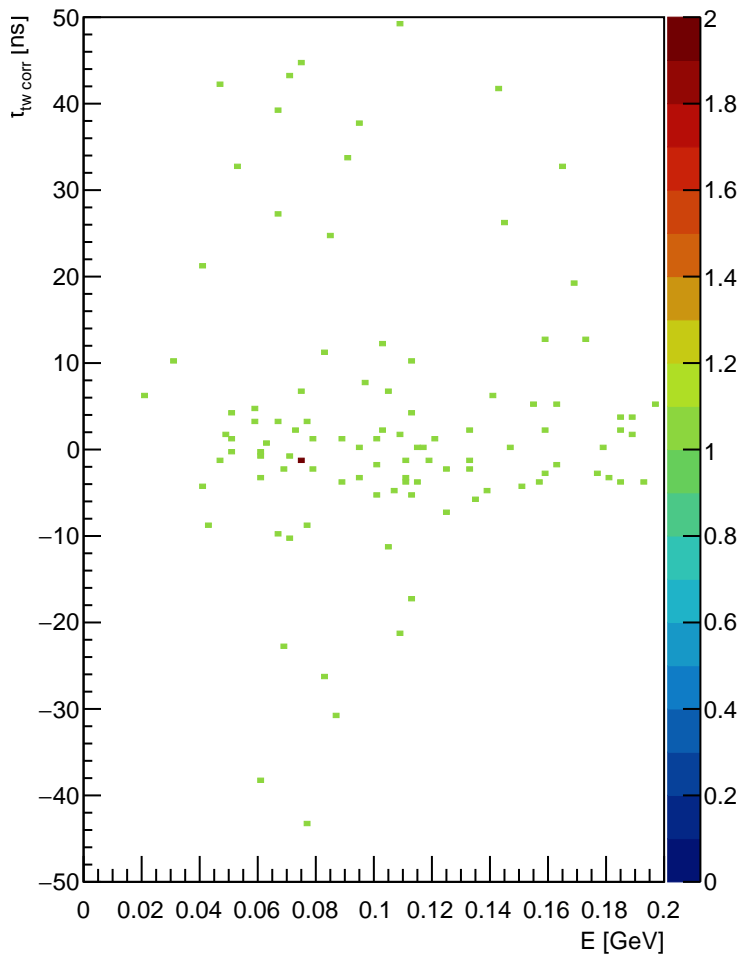
HCAL block 052: E vs hcalt tw corr (ns)



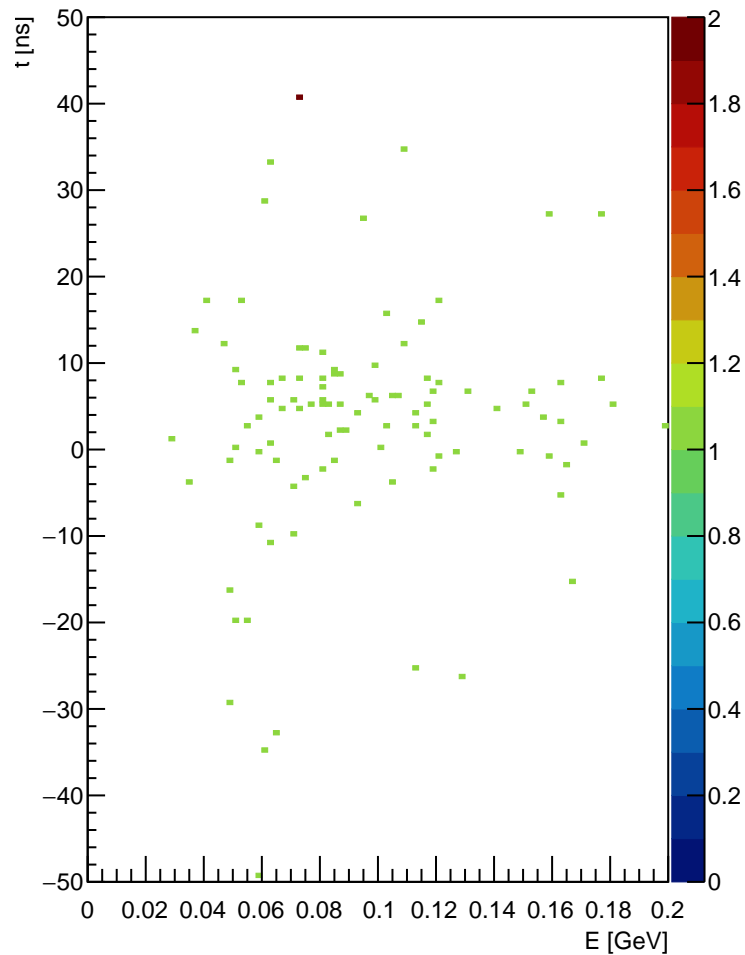
HCAL block 053: E vs hcalt (ns)



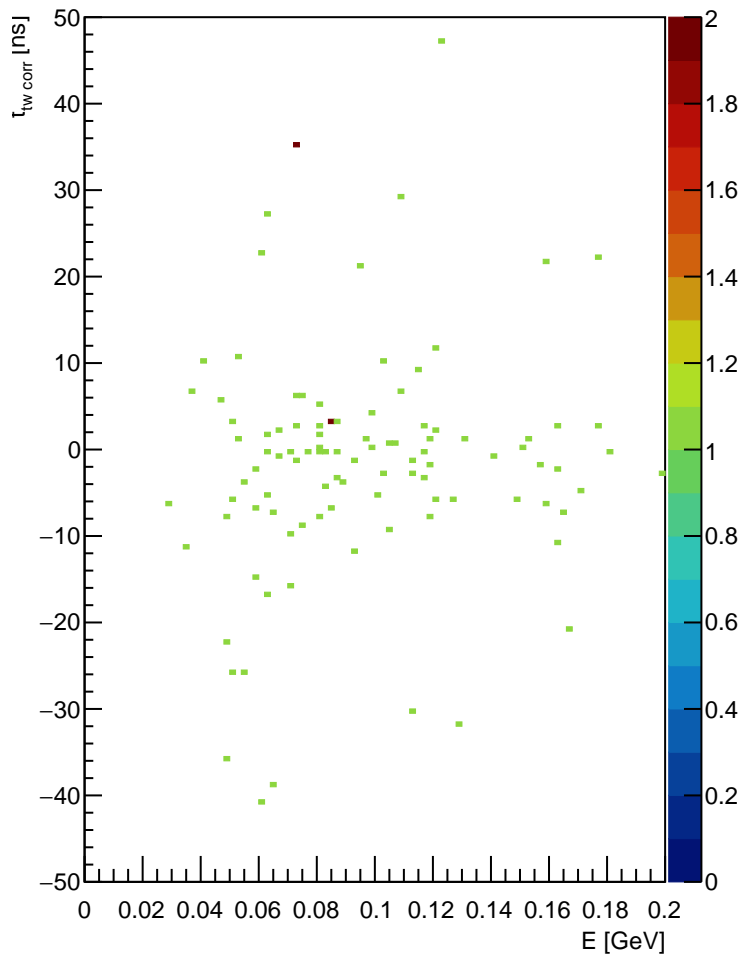
HCAL block 053: E vs hcalt tw corr (ns)



HCAL block 054: E vs hcalt (ns)

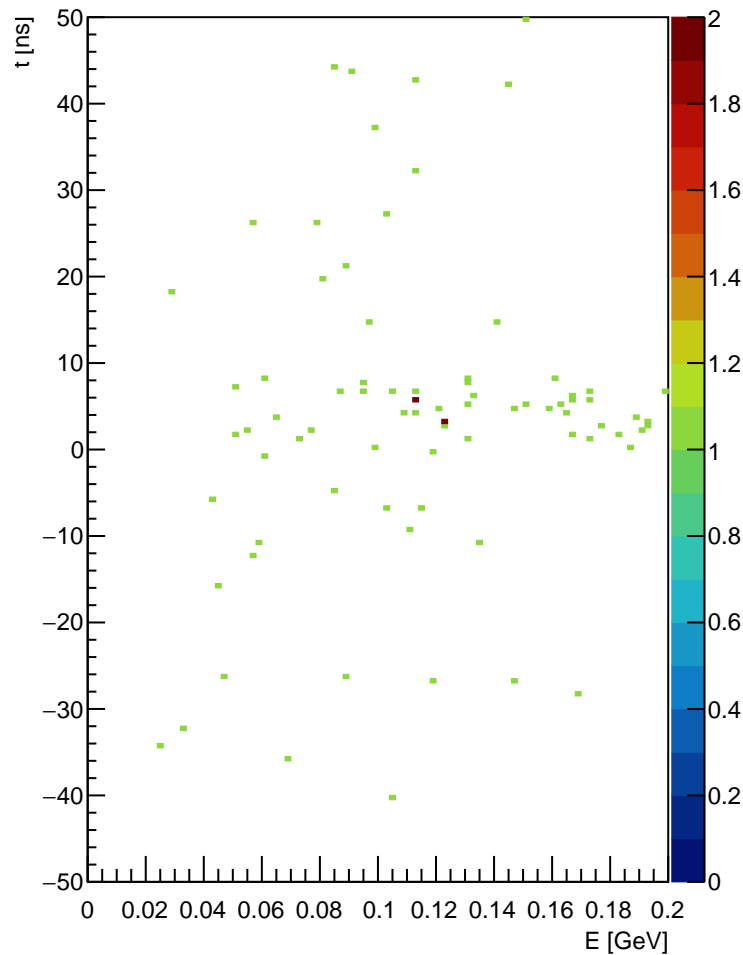


HCAL block 054: E vs hcalt tw corr (ns)

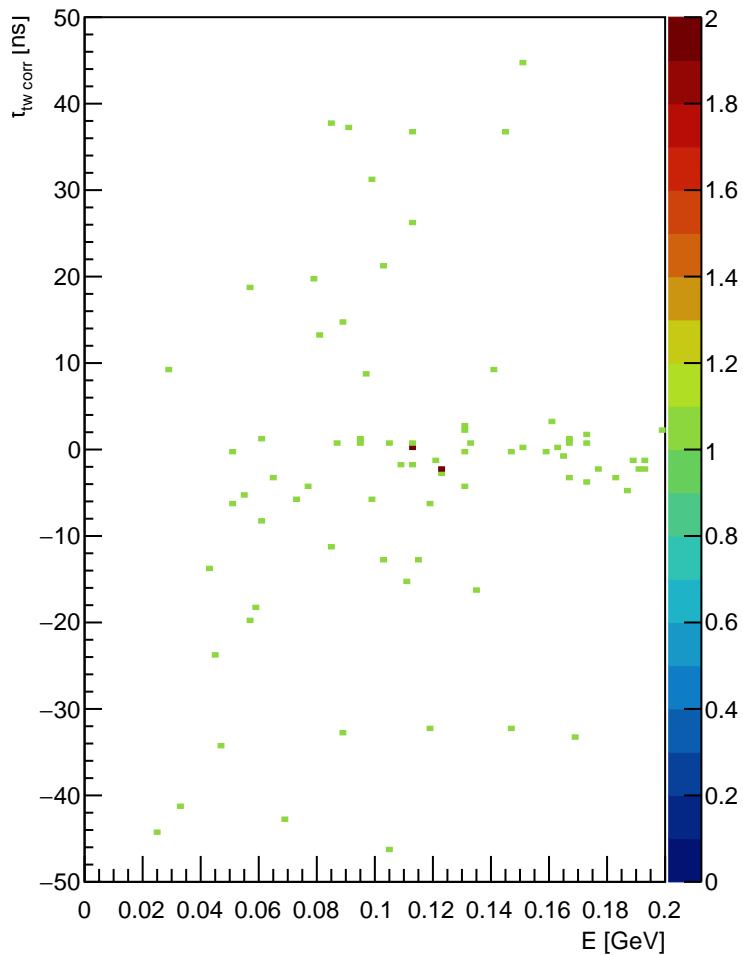




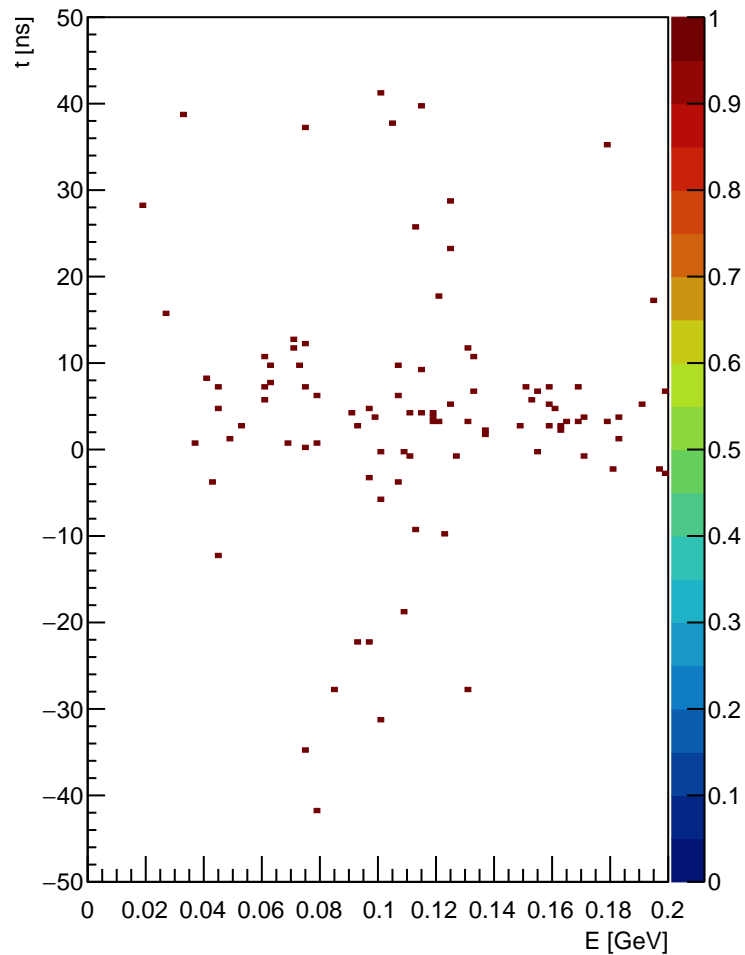
HCAL block 055: E vs hcalt (ns)



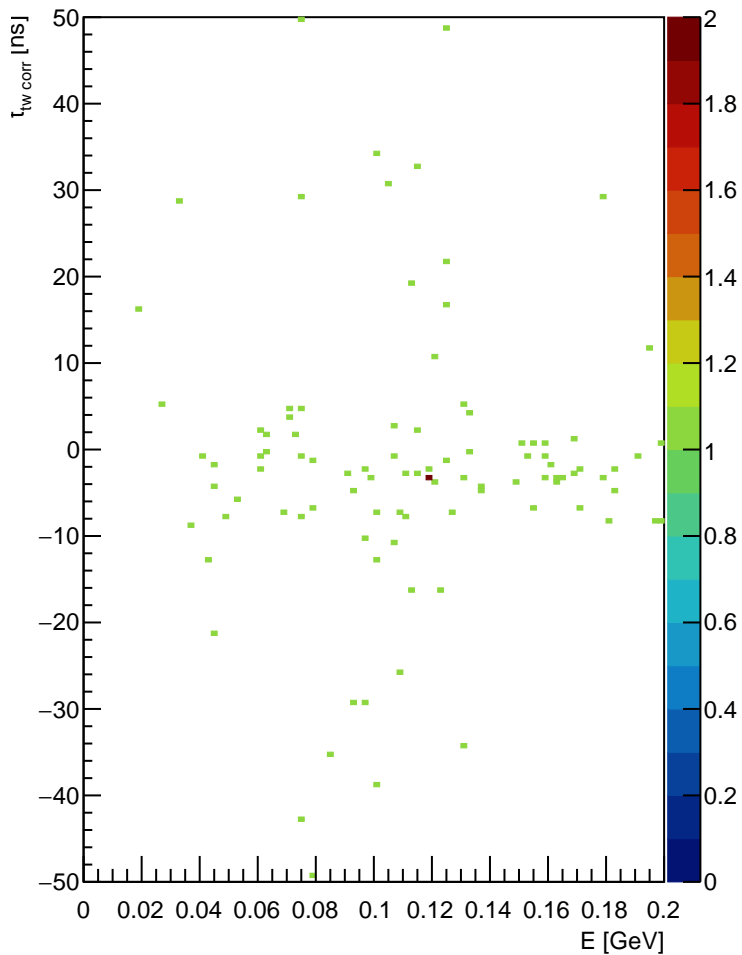
HCAL block 055: E vs hcalt tw corr (ns)



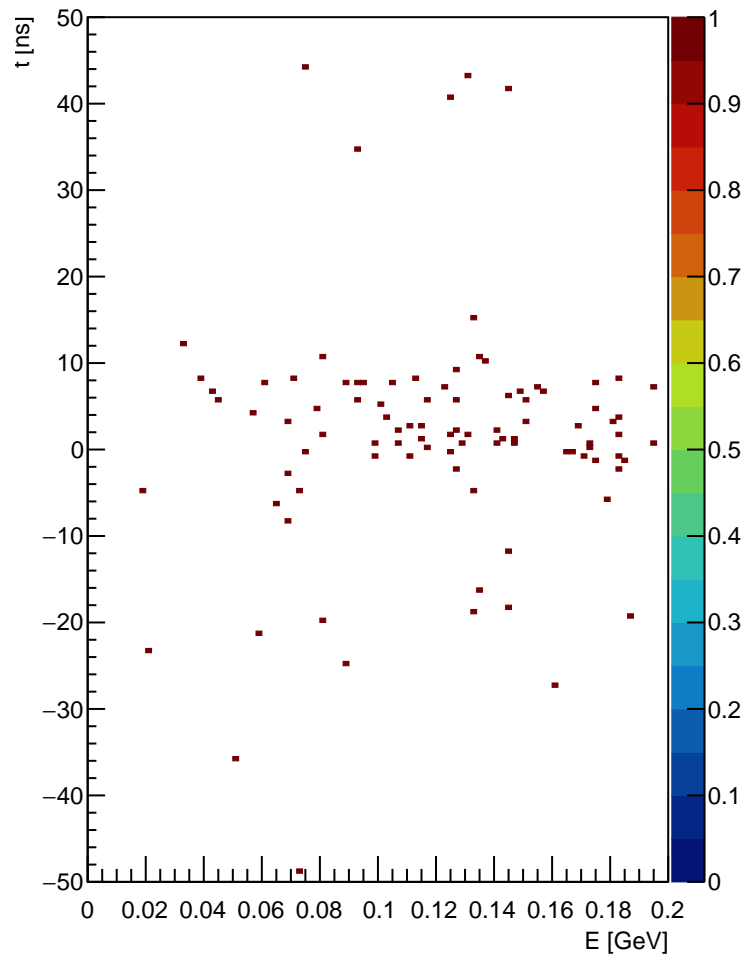
HCAL block 056: E vs hcalt (ns)



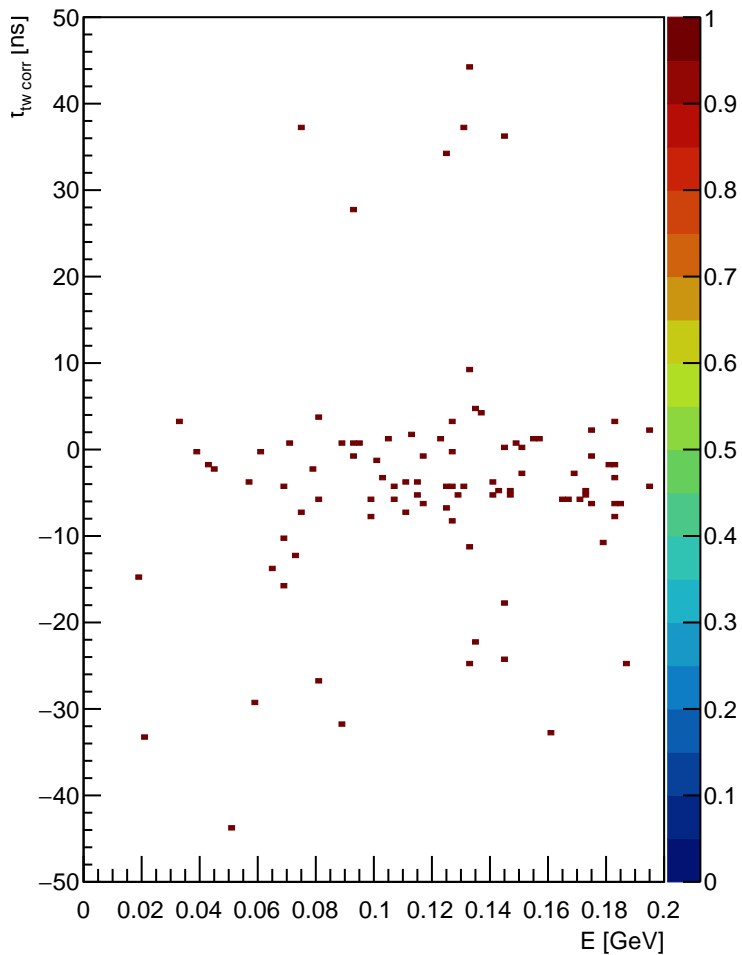
HCAL block 056: E vs hcalt tw corr (ns)



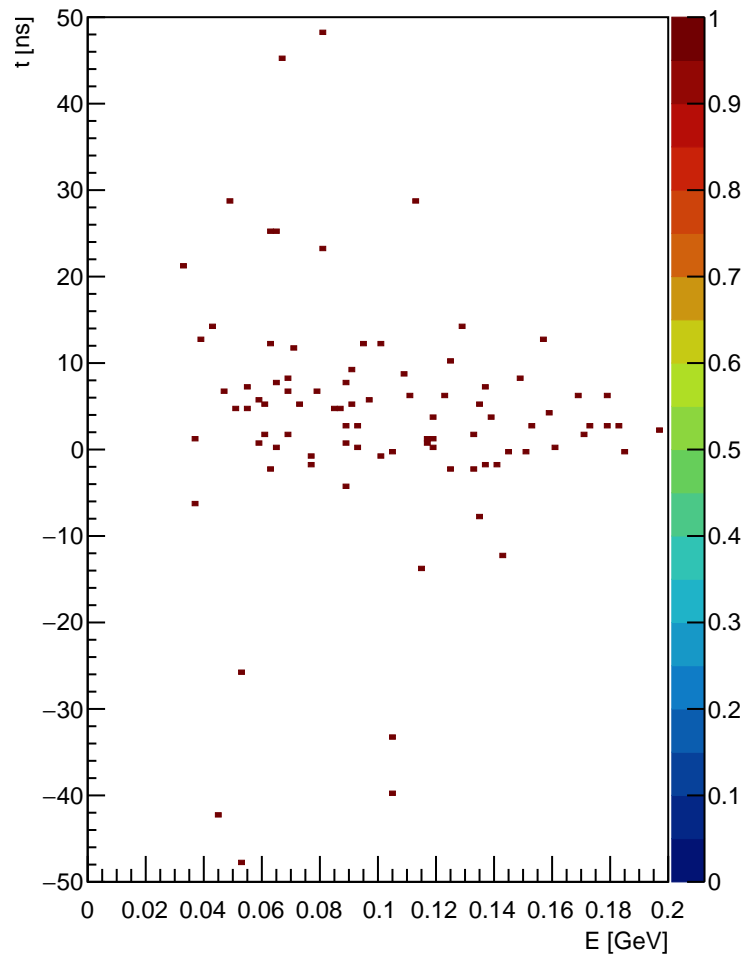
HCAL block 057: E vs hcalt (ns)



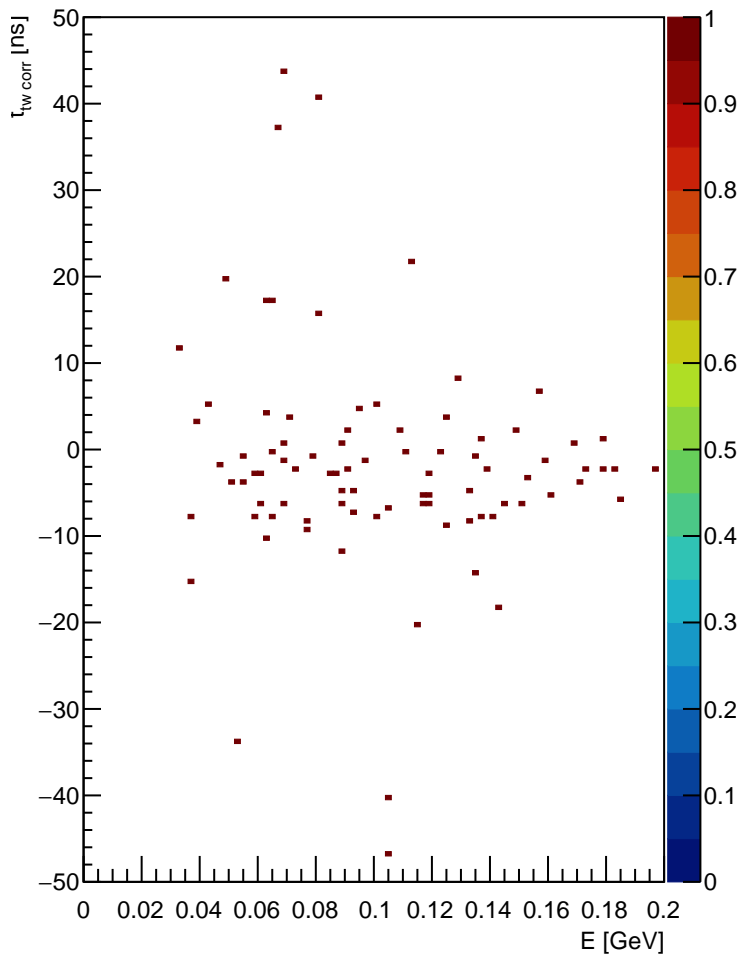
HCAL block 057: E vs hcalt tw corr (ns)



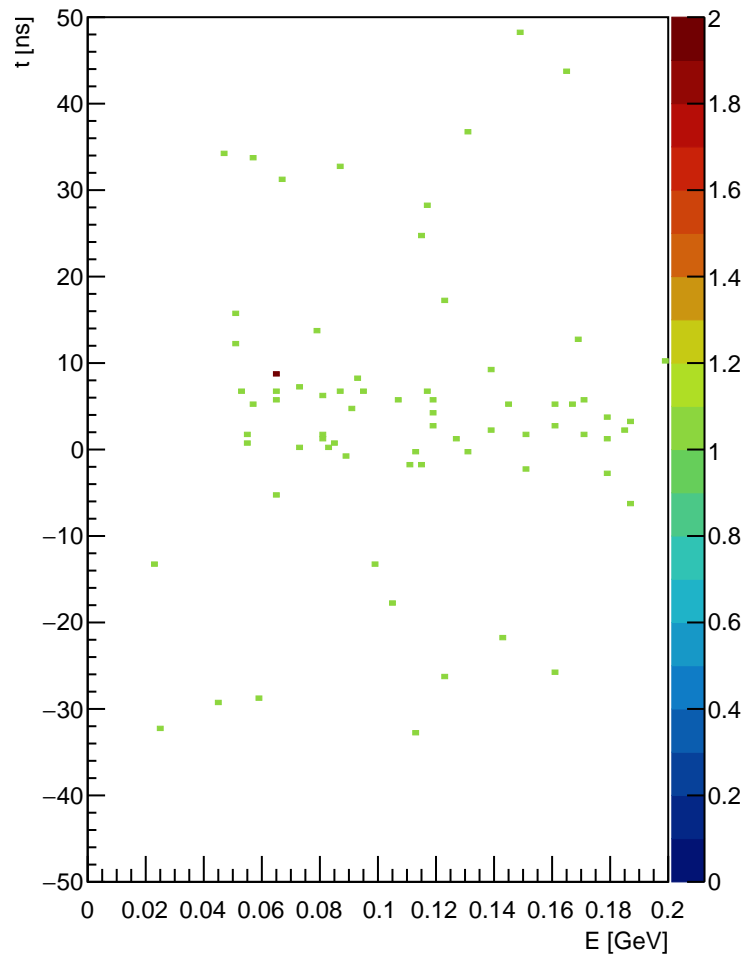
HCAL block 058: E vs hcalt (ns)



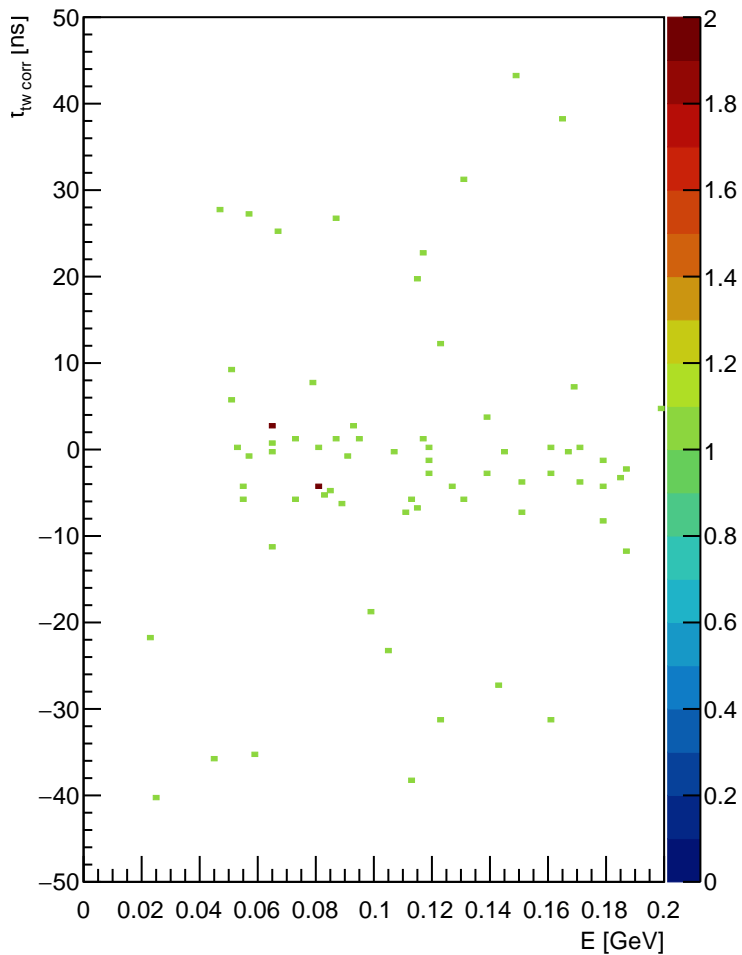
HCAL block 058: E vs hcalt tw corr (ns)



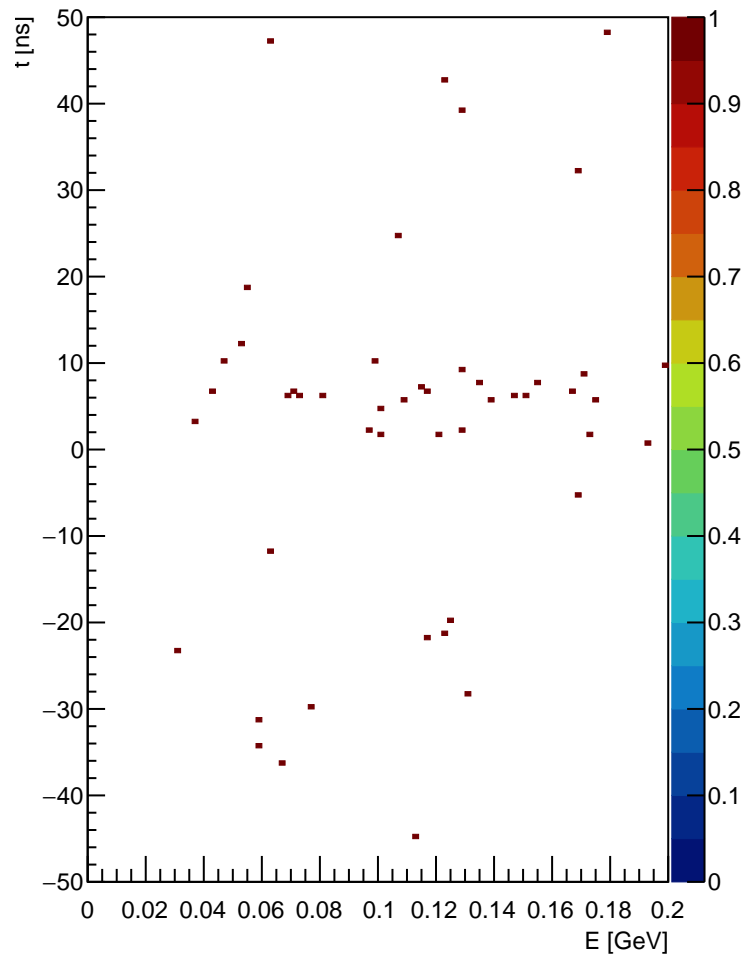
HCAL block 059: E vs hcalt (ns)



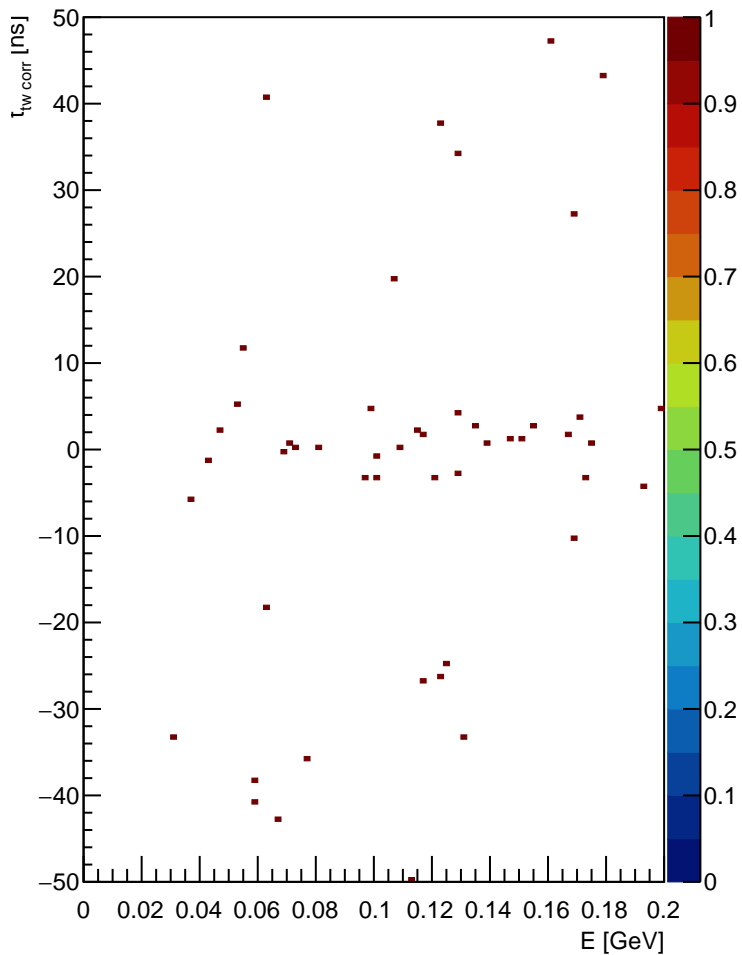
HCAL block 059: E vs hcalt tw corr (ns)



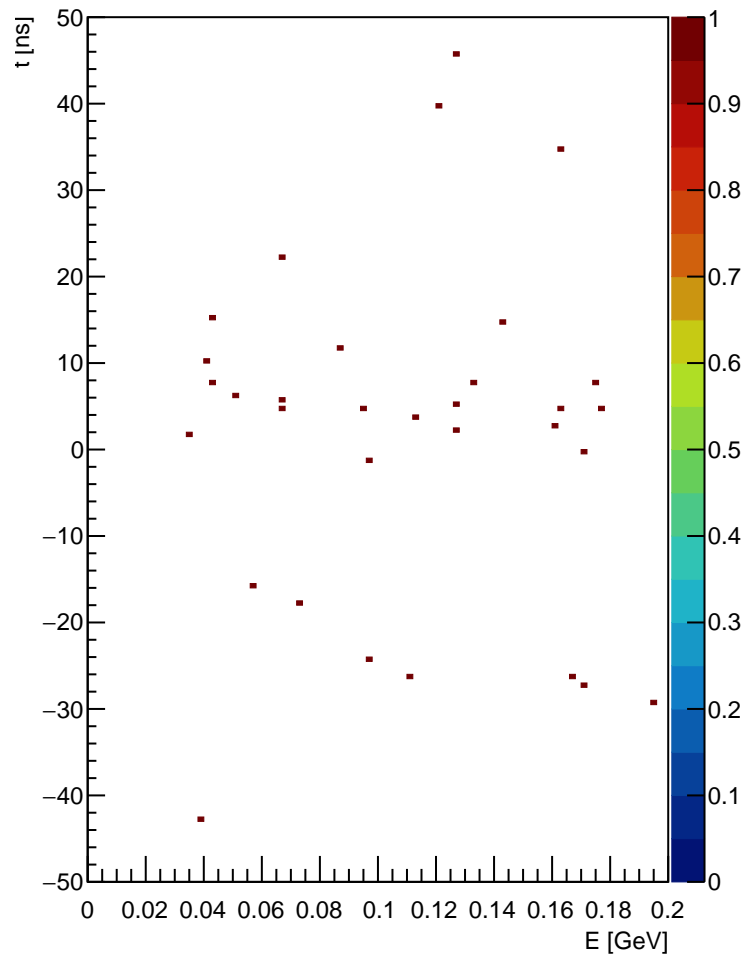
HCAL block 060: E vs hcalt (ns)



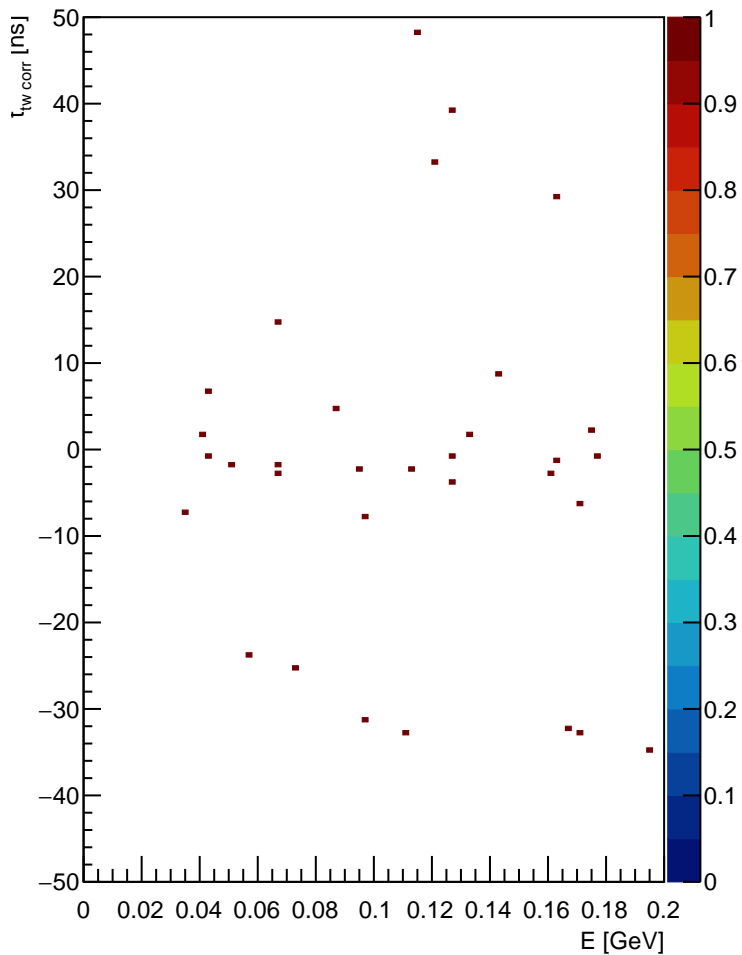
HCAL block 060: E vs hcalt tw corr (ns)



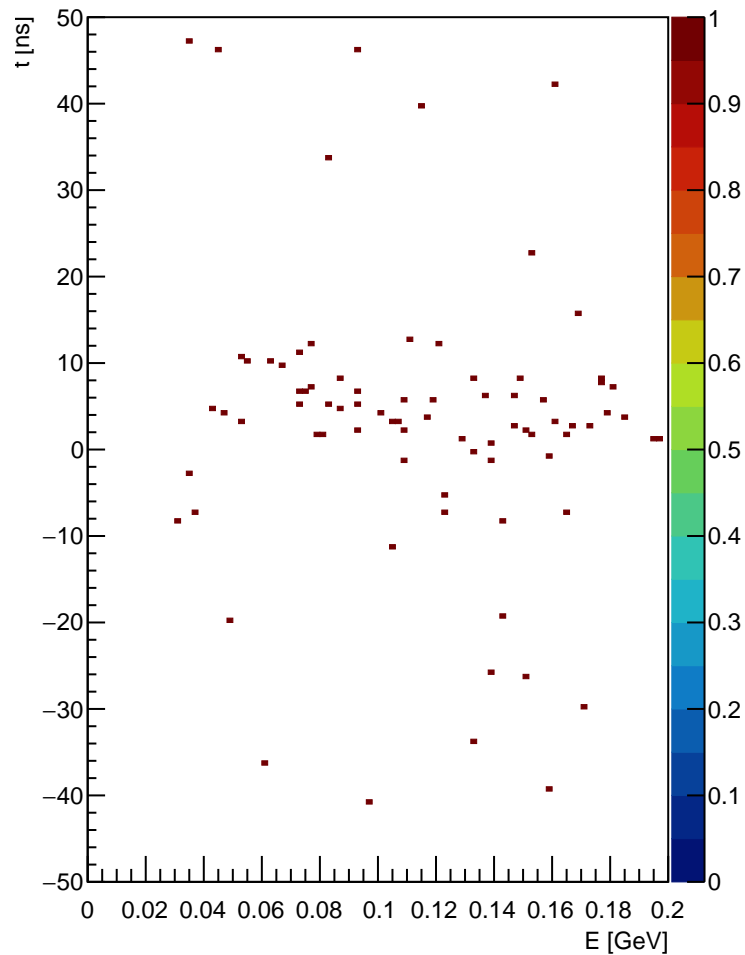
HCAL block 061: E vs hcalt (ns)



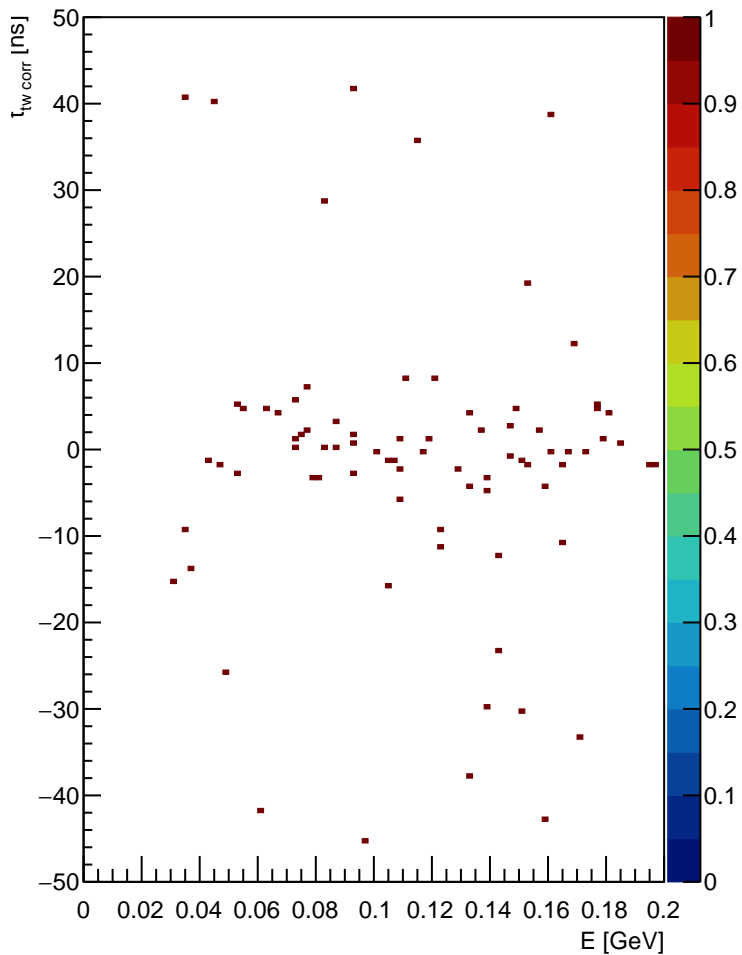
HCAL block 061: E vs hcalt tw corr (ns)



HCAL block 062: E vs hcalt (ns)

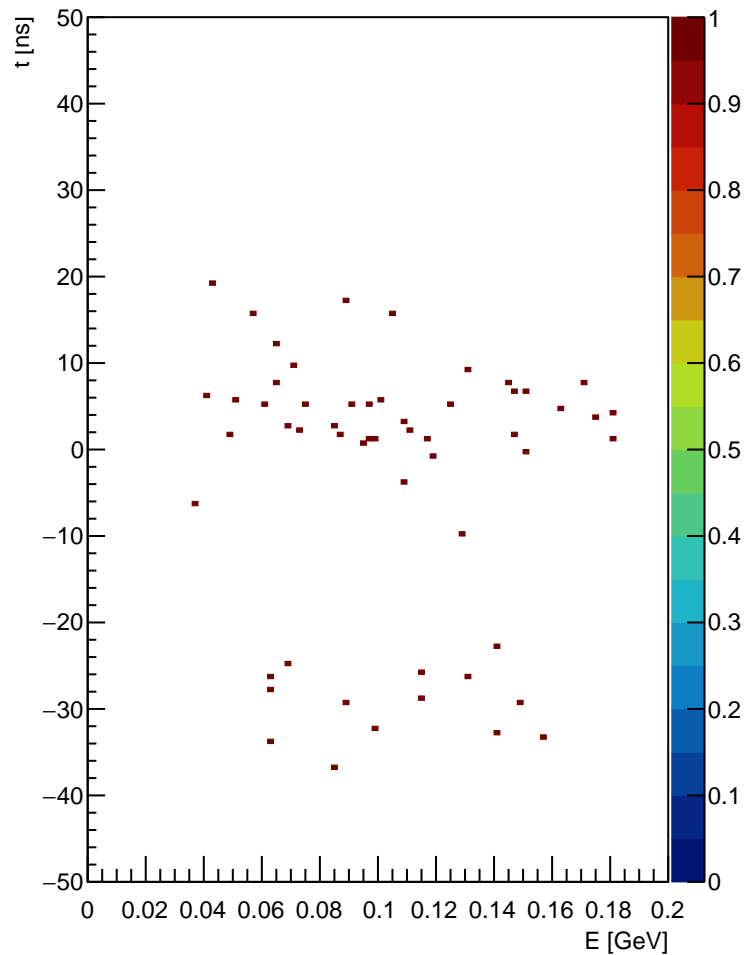


HCAL block 062: E vs hcalt tw corr (ns)

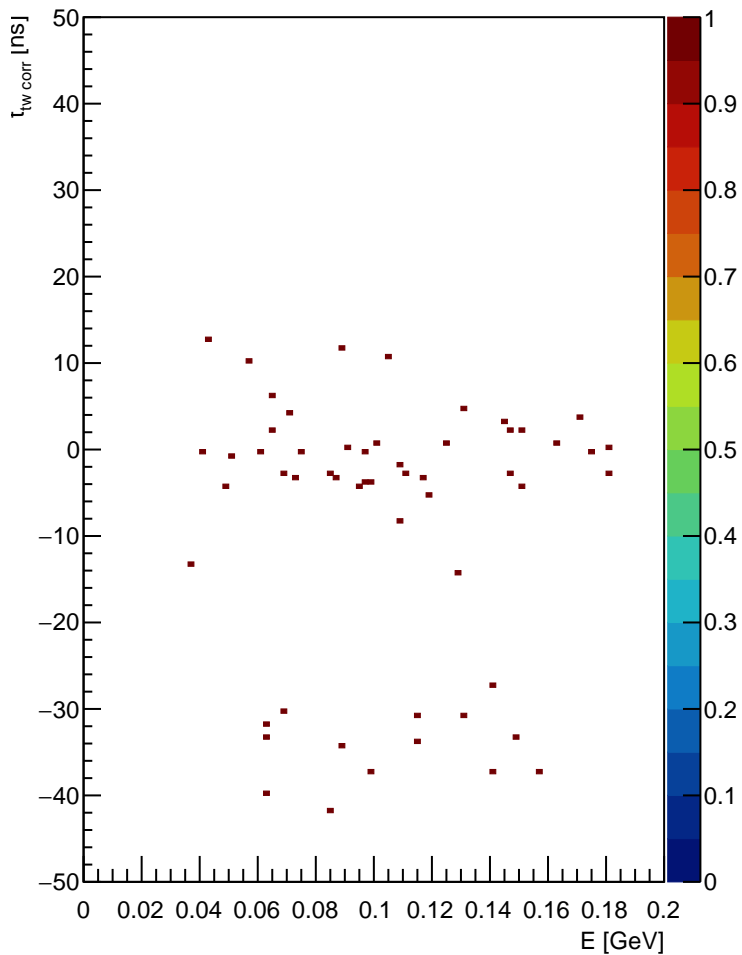




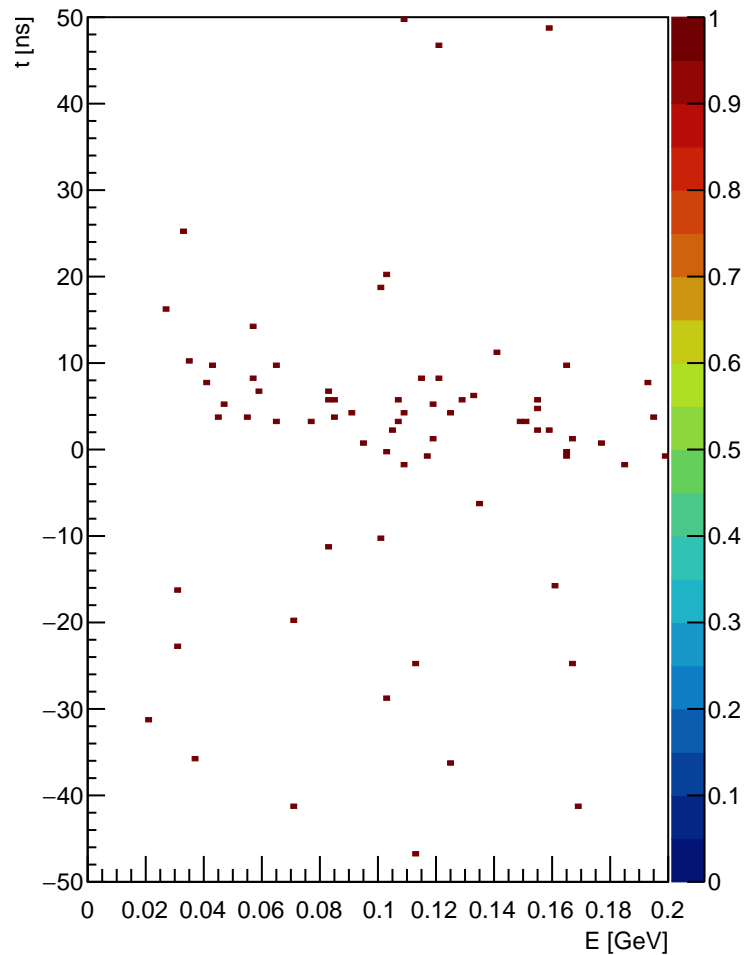
HCAL block 063: E vs hcalt (ns)



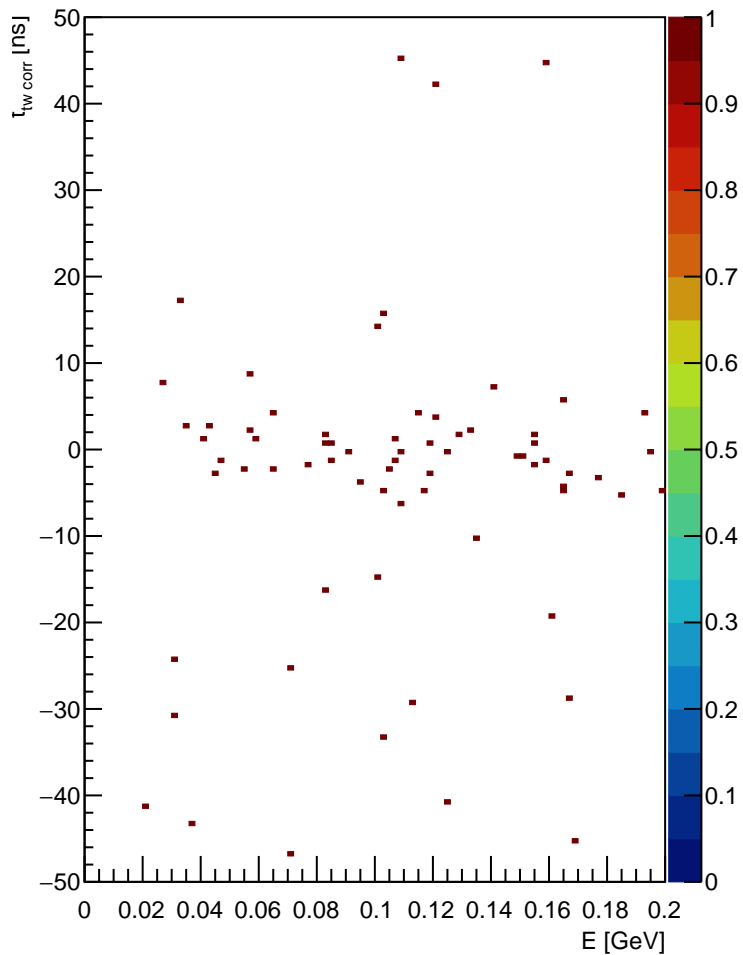
HCAL block 063: E vs hcalt tw corr (ns)



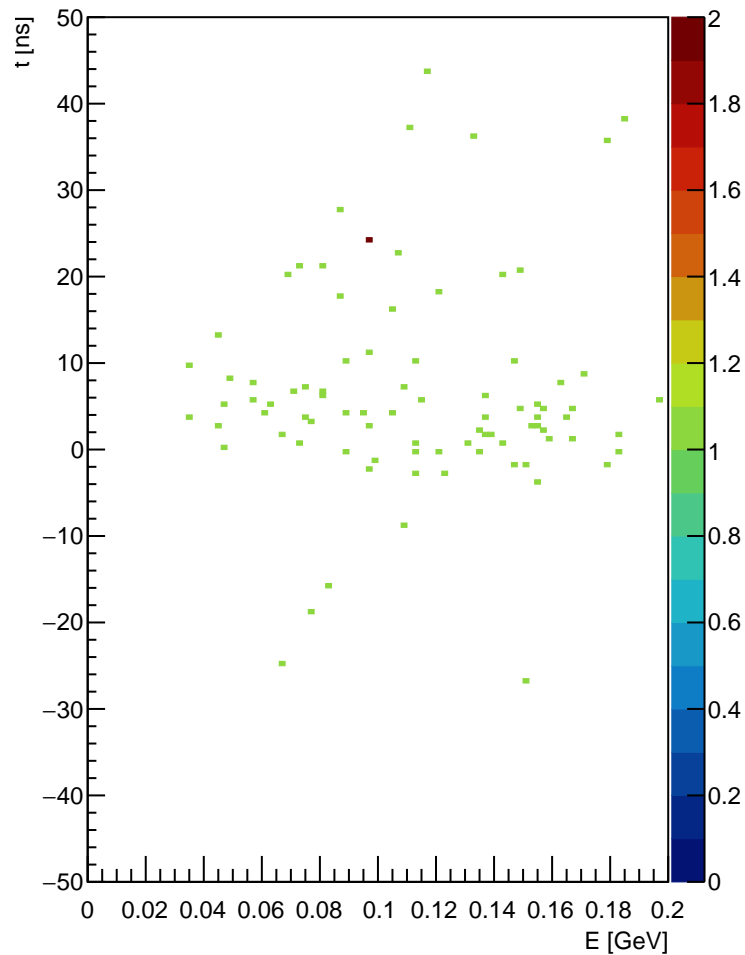
HCAL block 064: E vs hcalt (ns)



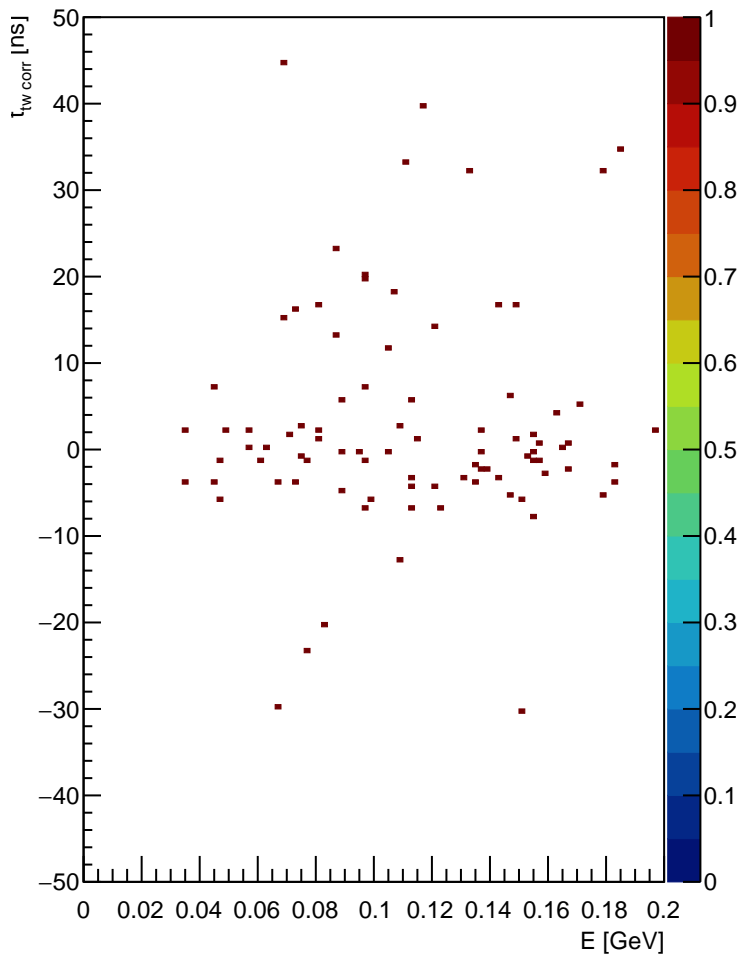
HCAL block 064: E vs hcalt tw corr (ns)



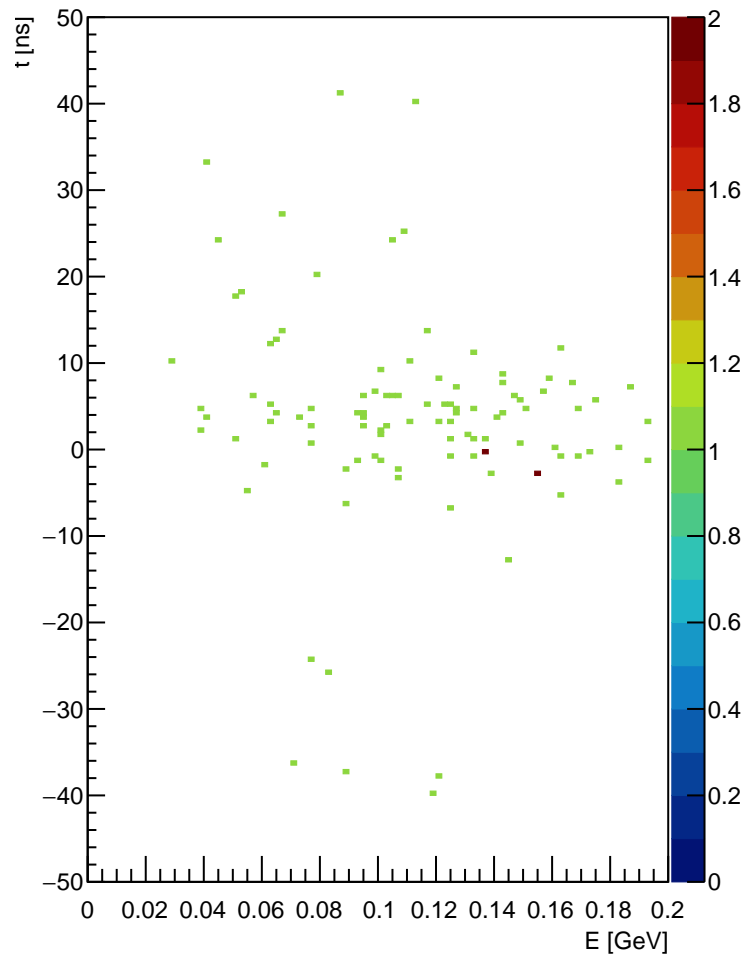
HCAL block 065: E vs hcalt (ns)



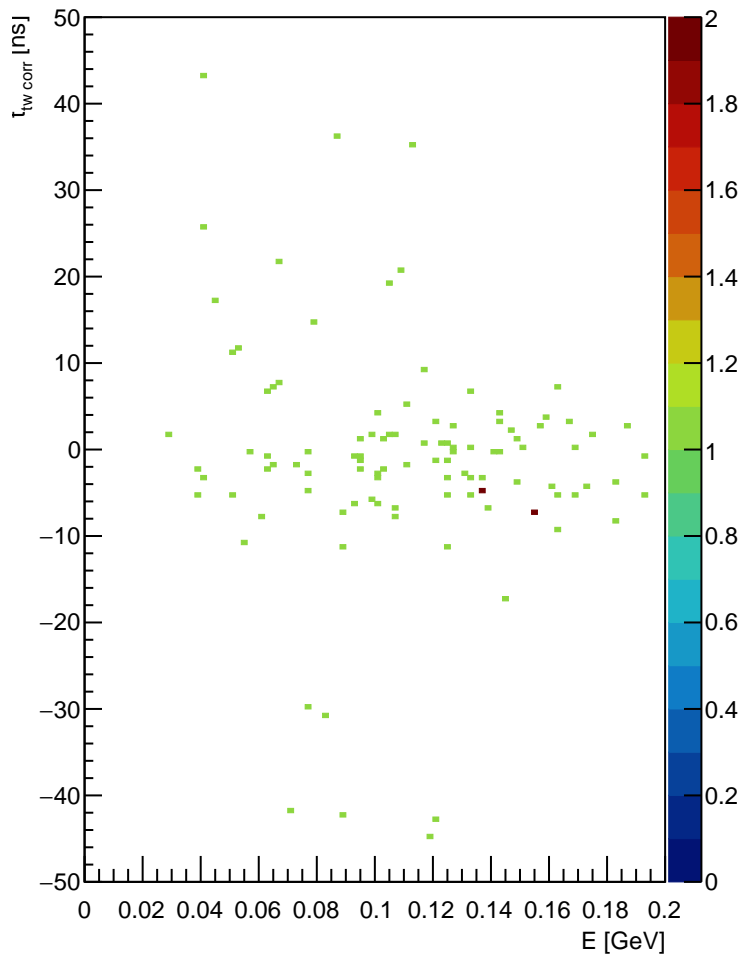
HCAL block 065: E vs hcalt tw corr (ns)



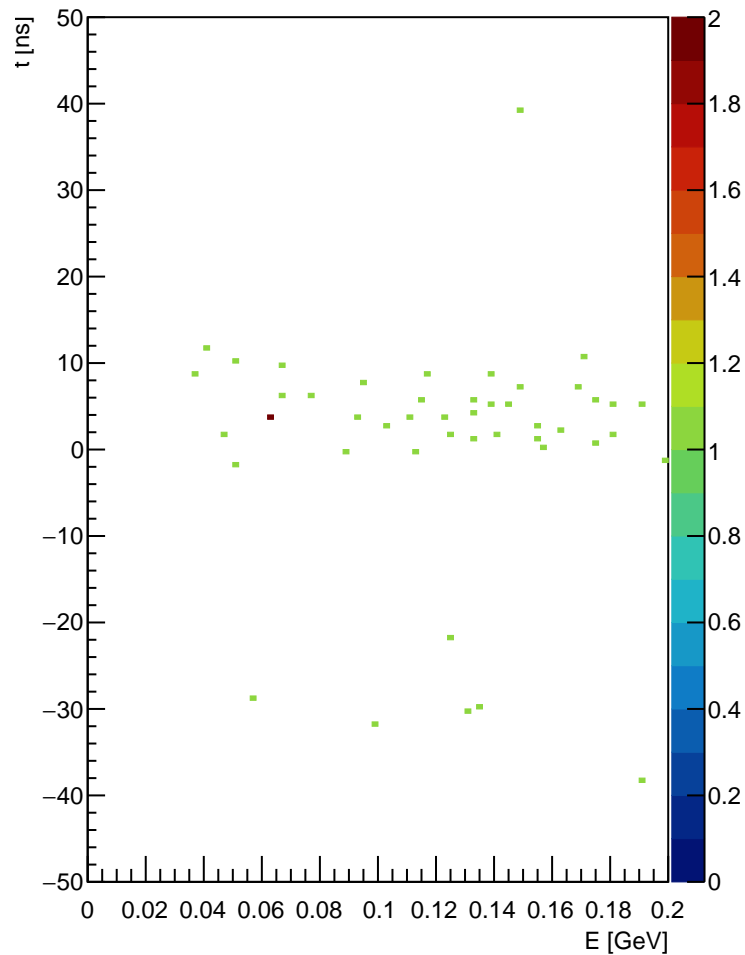
HCAL block 066: E vs hcalt (ns)



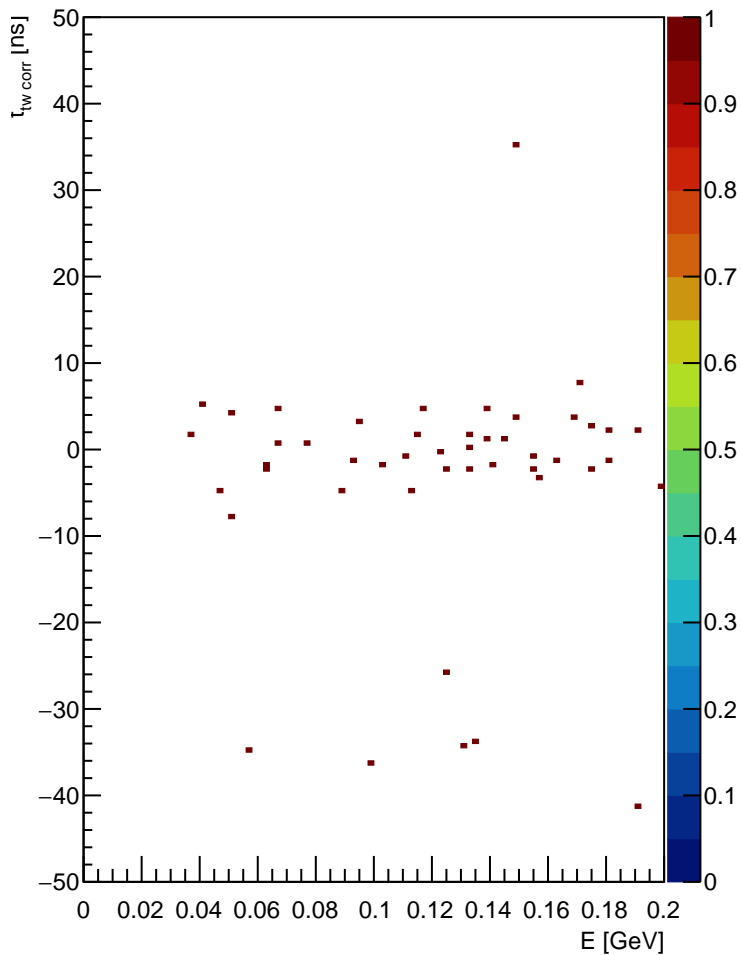
HCAL block 066: E vs hcalt tw corr (ns)



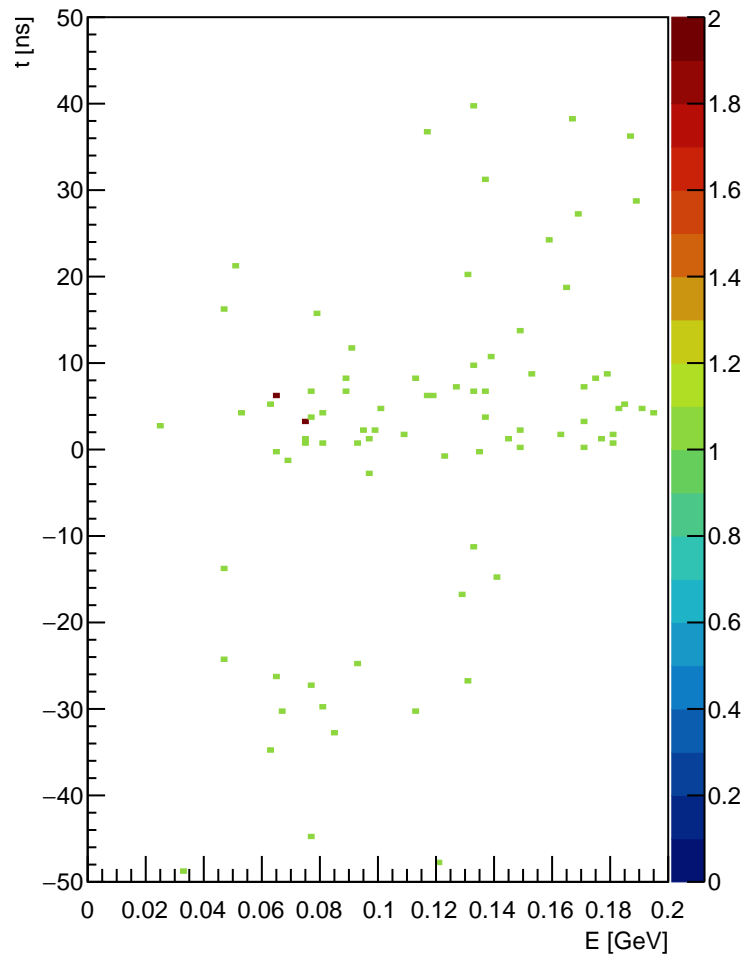
HCAL block 067: E vs hcalt (ns)



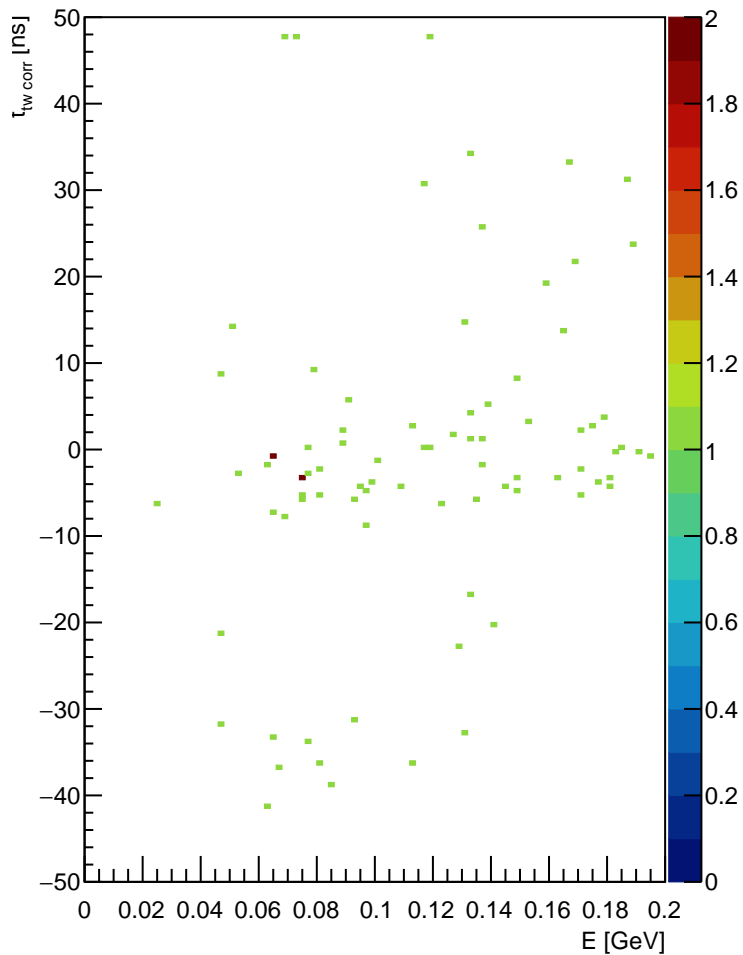
HCAL block 067: E vs hcalt tw corr (ns)



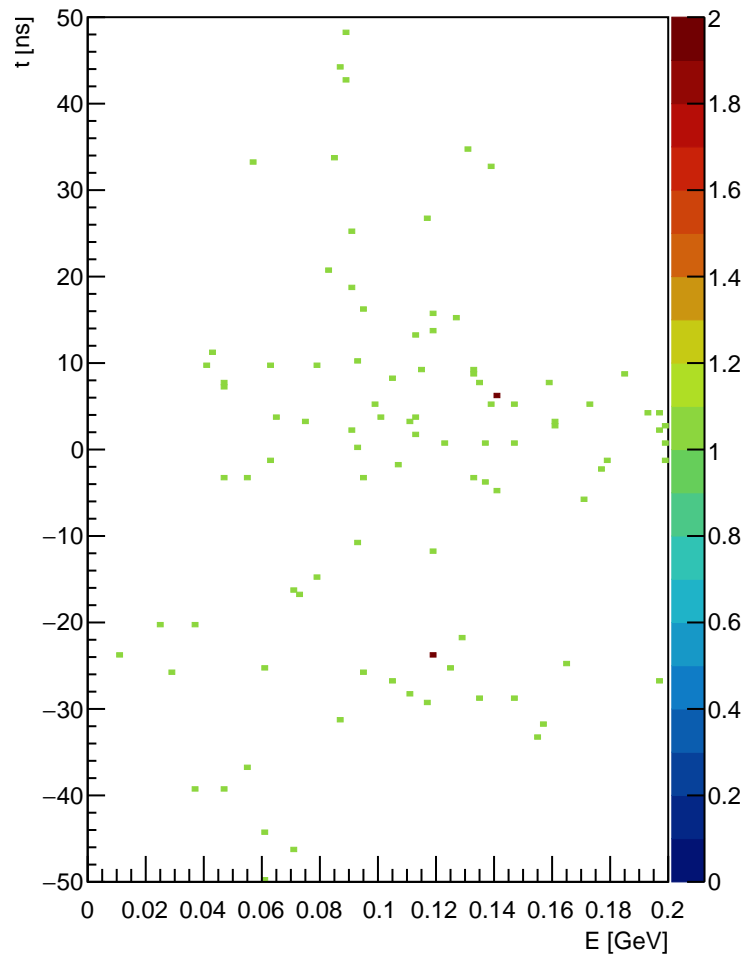
HCAL block 068: E vs hcalt (ns)



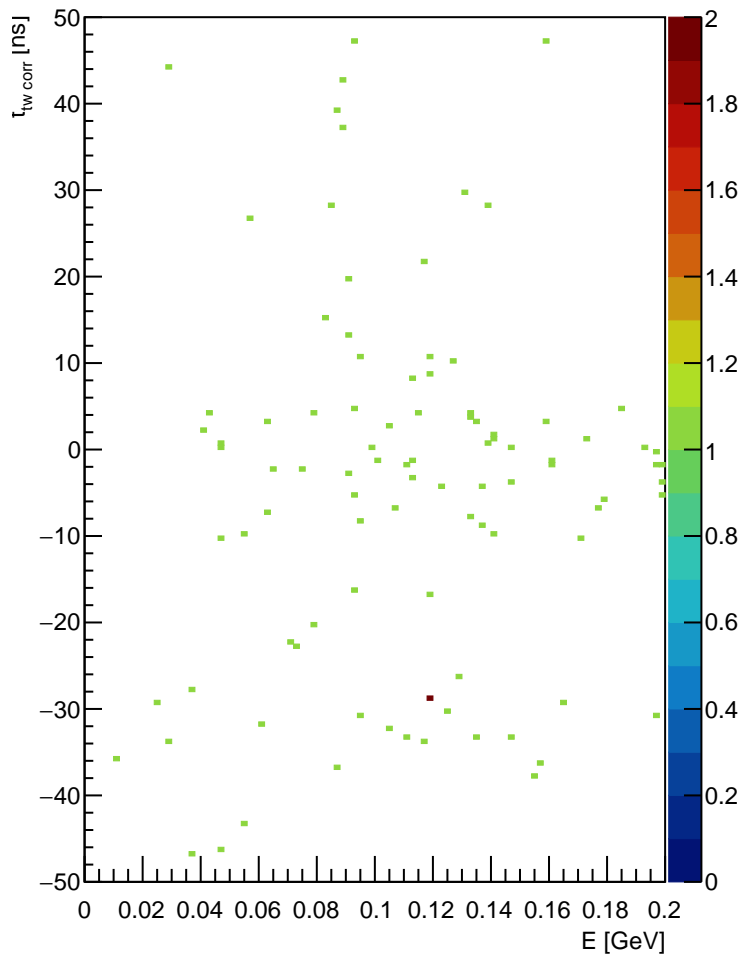
HCAL block 068: E vs hcalt tw corr (ns)



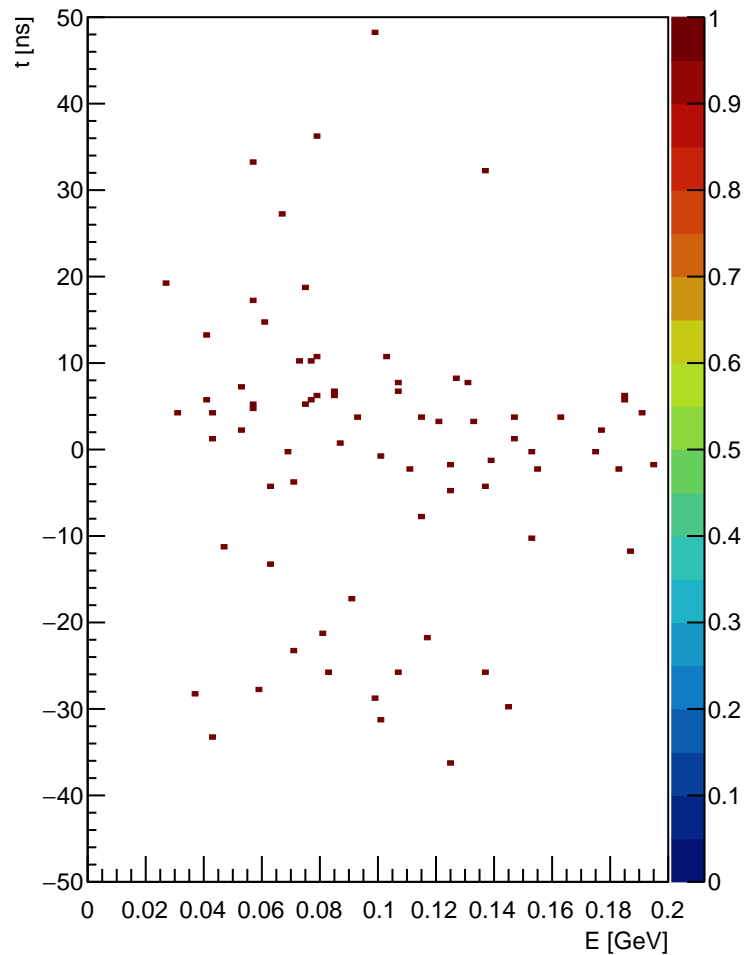
HCAL block 069: E vs hcalt (ns)



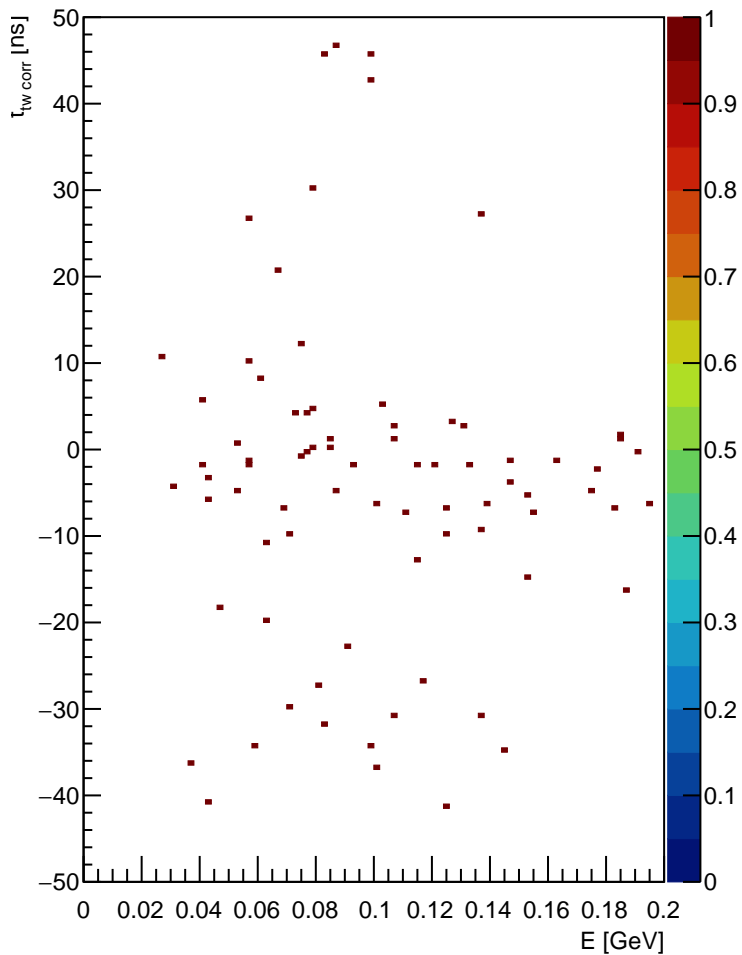
HCAL block 069: E vs hcalt tw corr (ns)



HCAL block 070: E vs hcalt (ns)

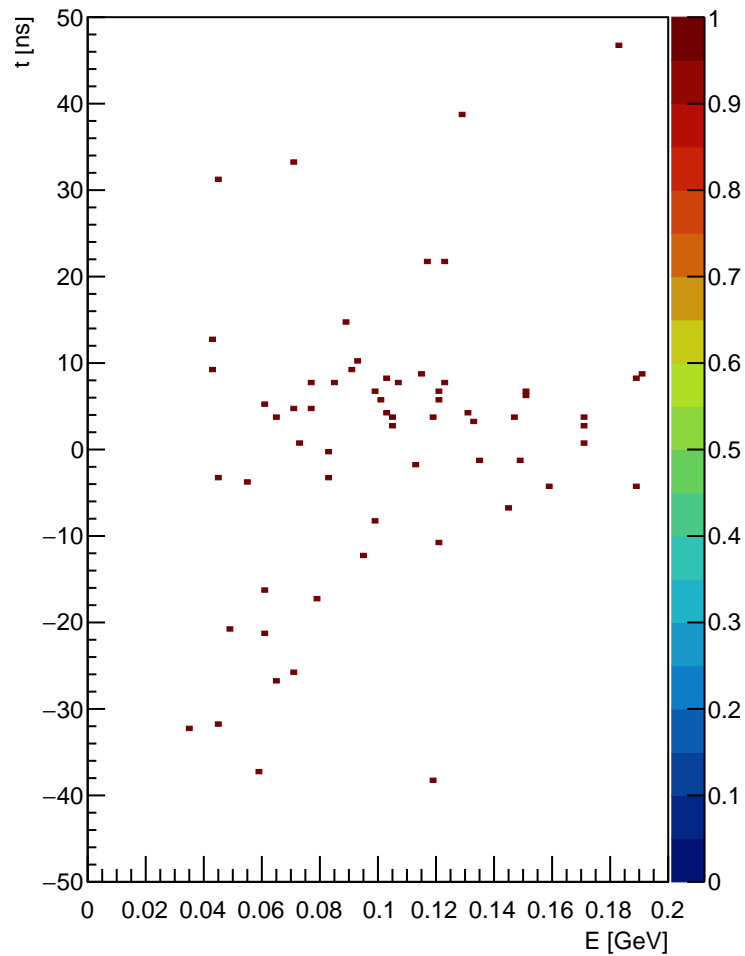


HCAL block 070: E vs hcalt tw corr (ns)

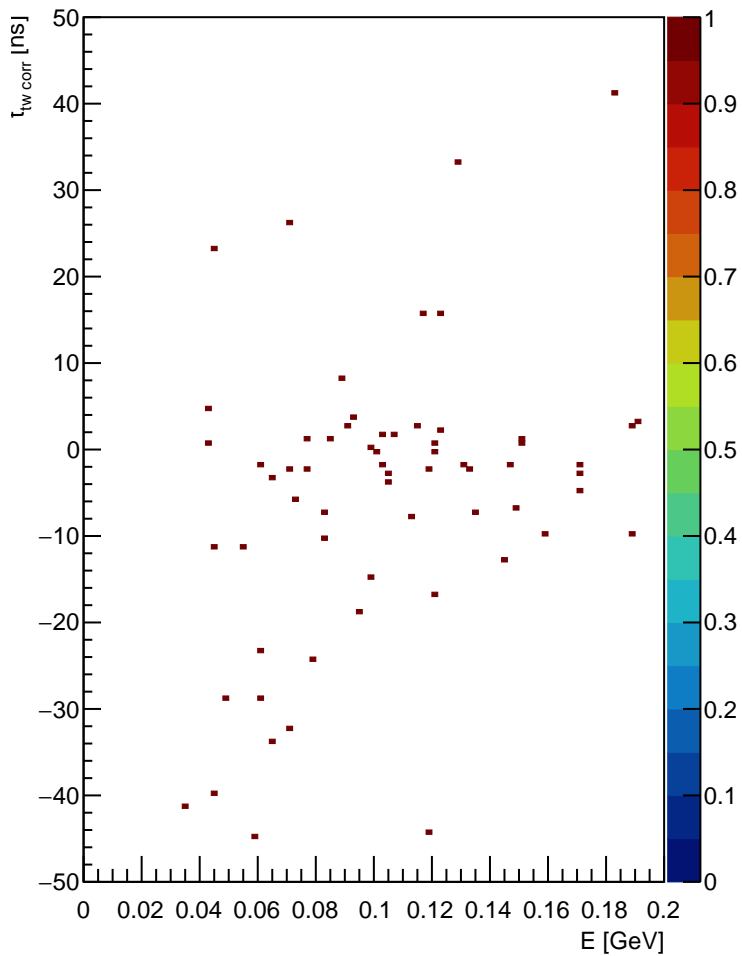




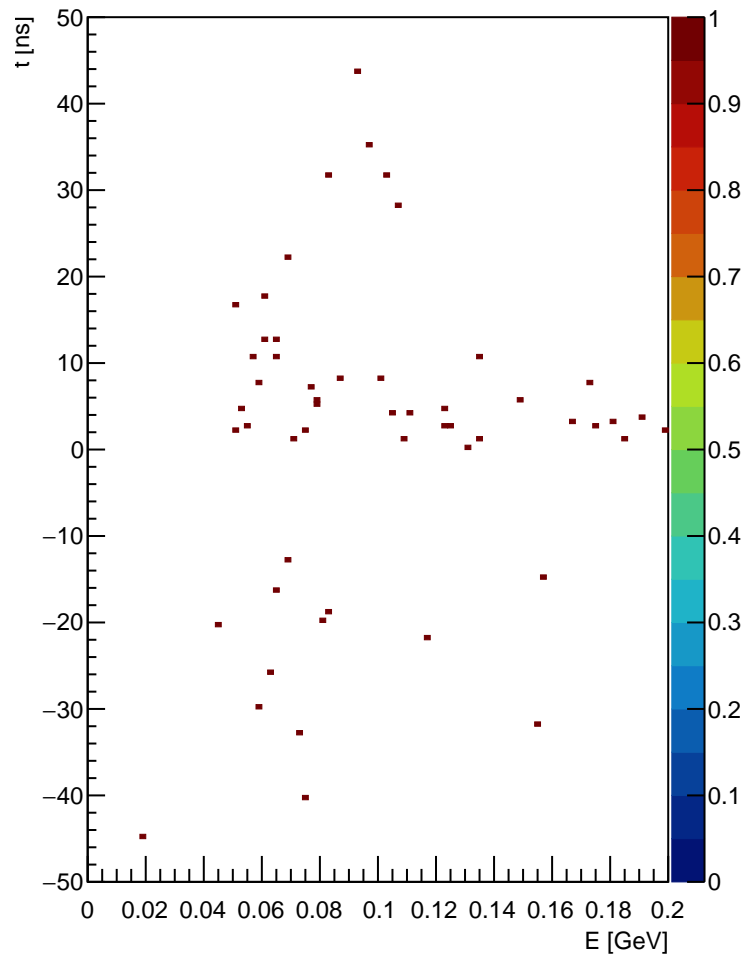
HCAL block 071: E vs hcalt (ns)



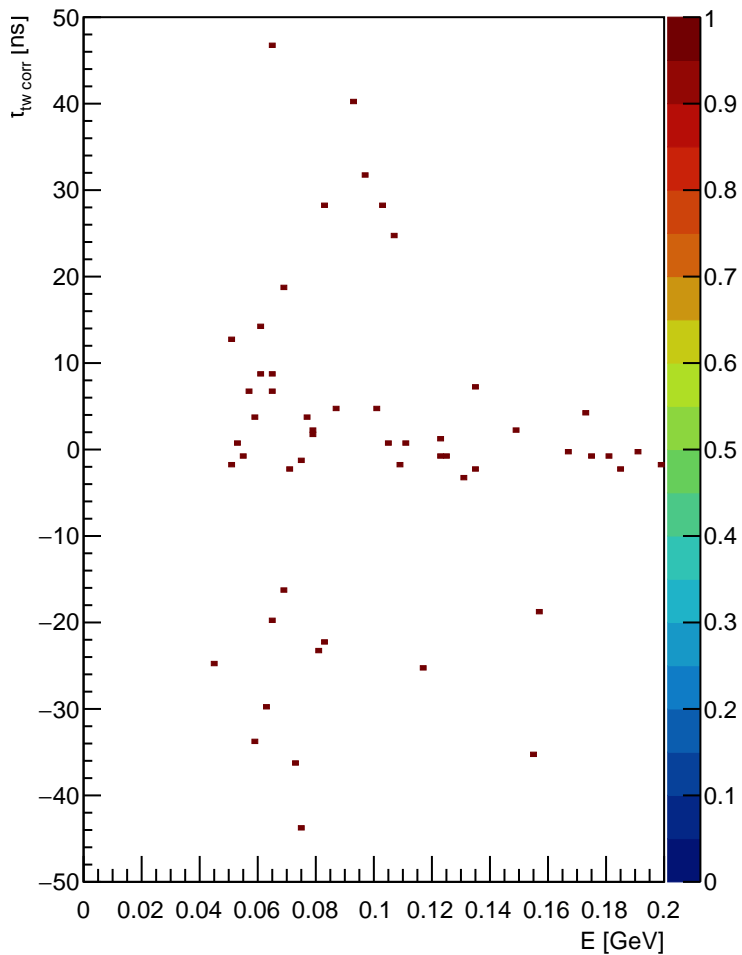
HCAL block 071: E vs hcalt tw corr (ns)



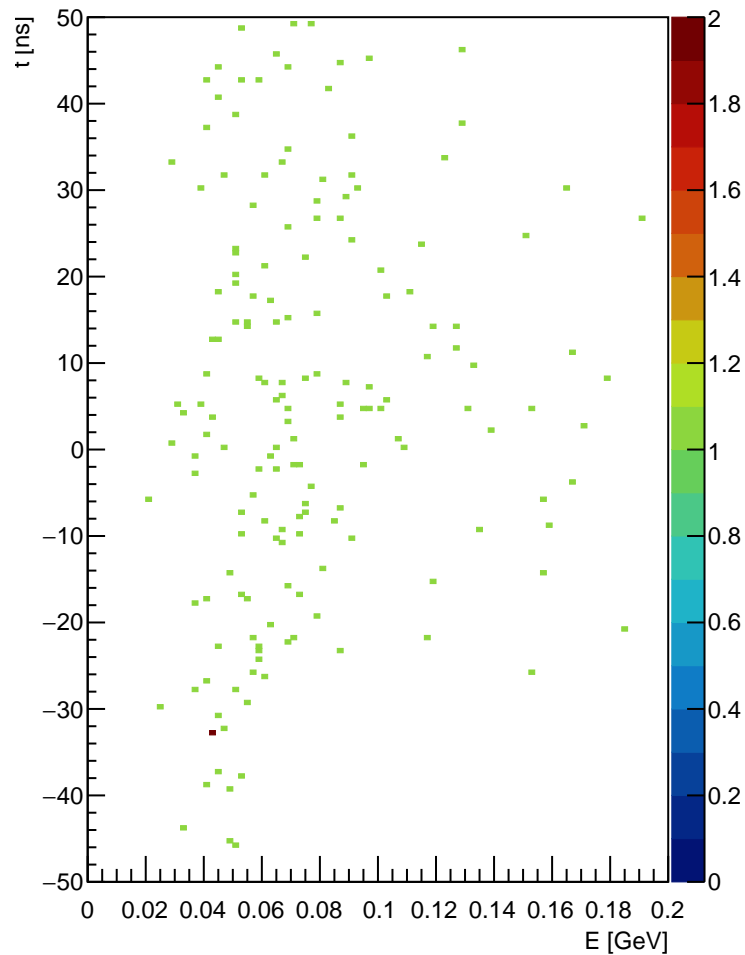
HCAL block 072: E vs hcalt (ns)



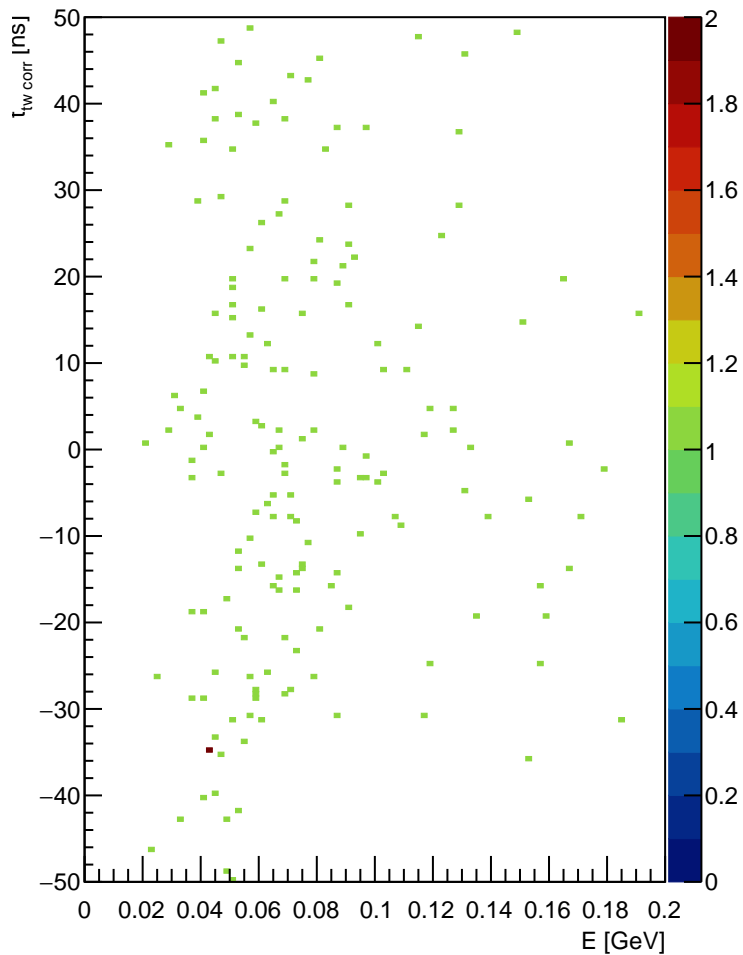
HCAL block 072: E vs hcalt tw corr (ns)



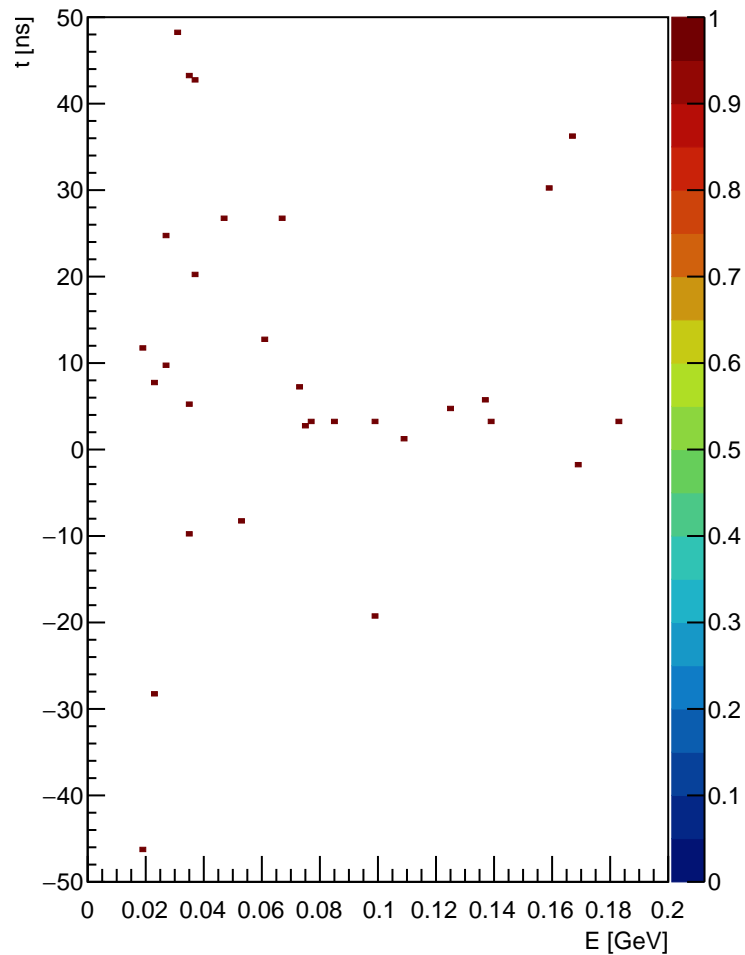
HCAL block 073: E vs hcalt (ns)



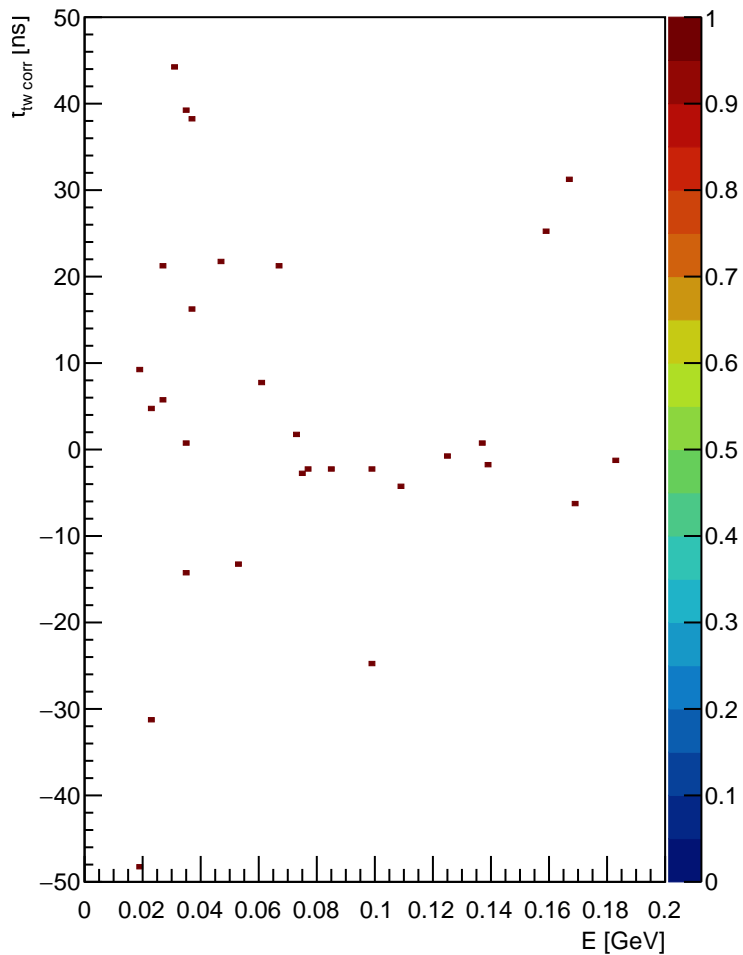
HCAL block 073: E vs hcalt tw corr (ns)



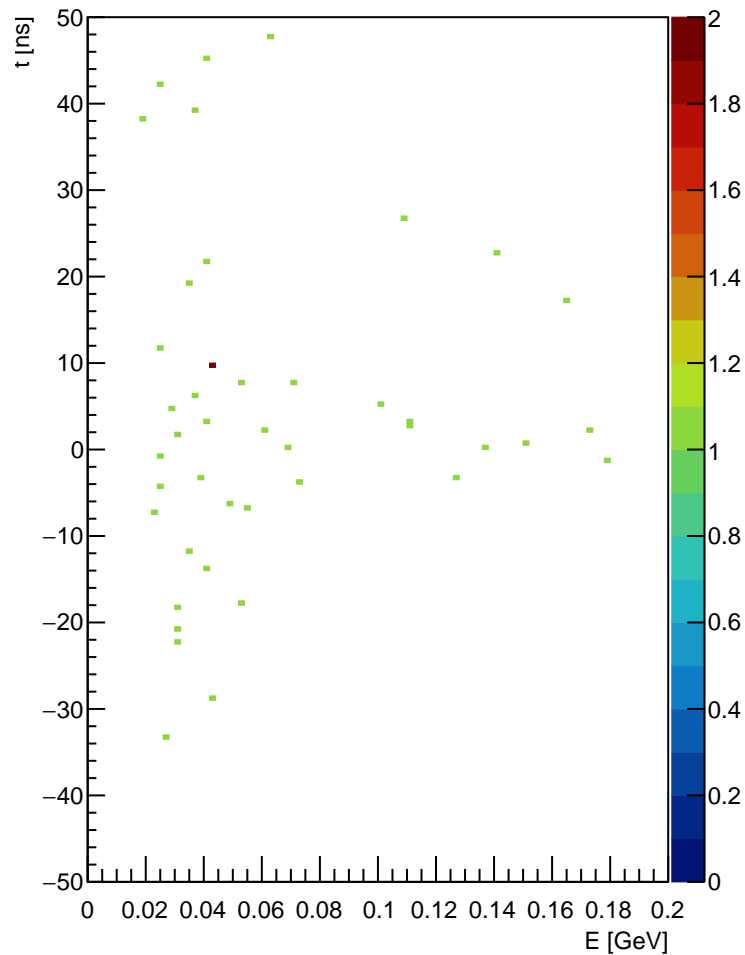
HCAL block 074: E vs hcalt (ns)



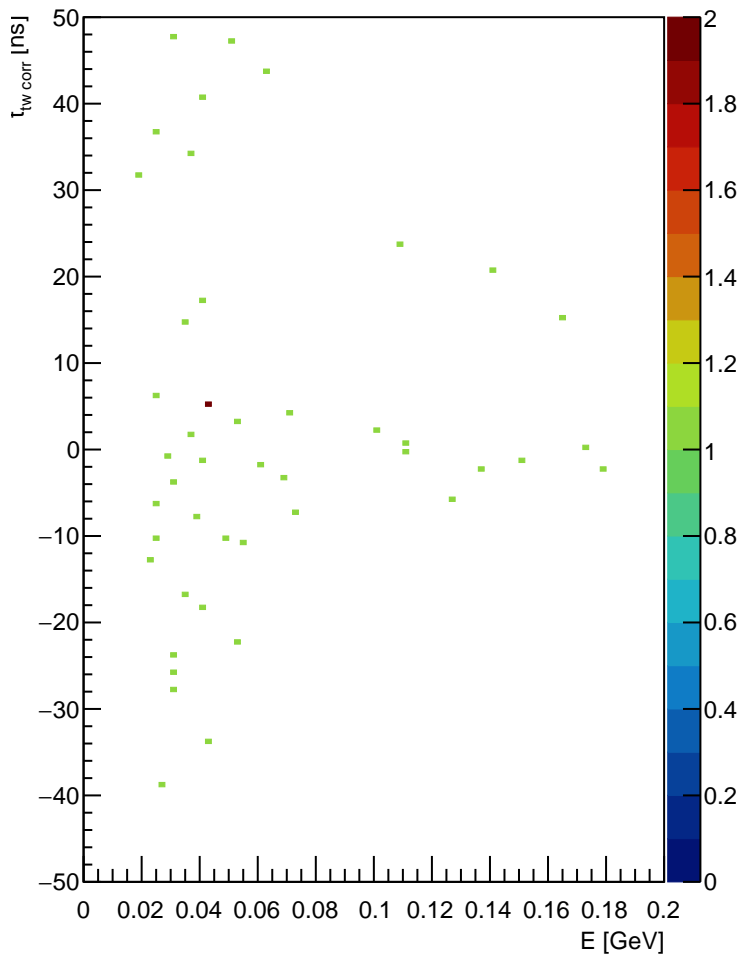
HCAL block 074: E vs hcalt tw corr (ns)



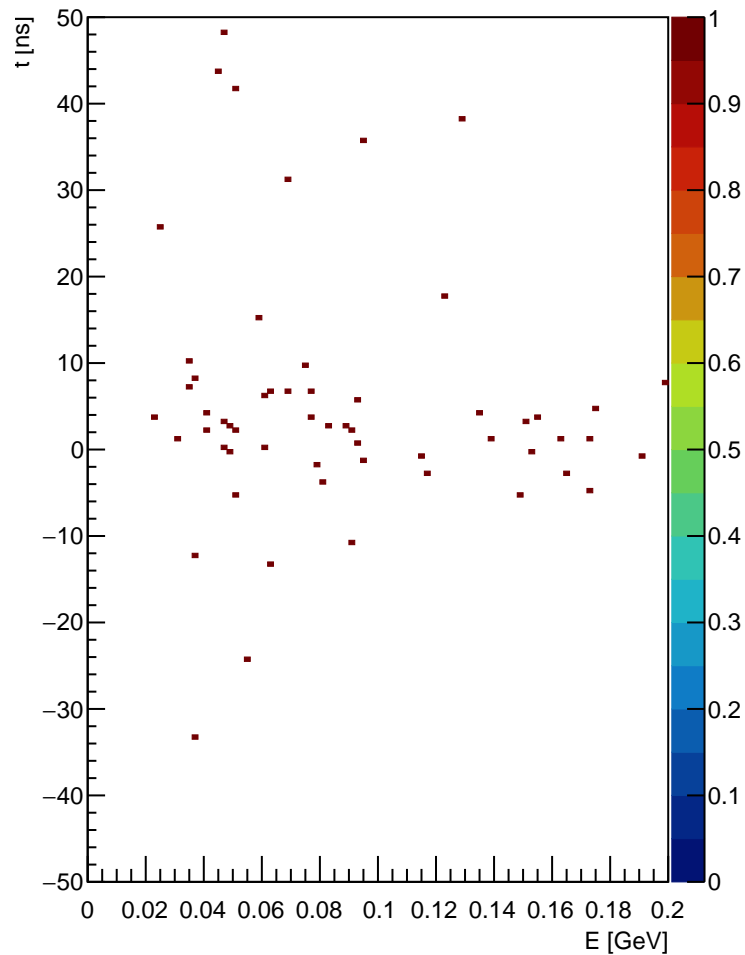
HCAL block 075: E vs hcalt (ns)



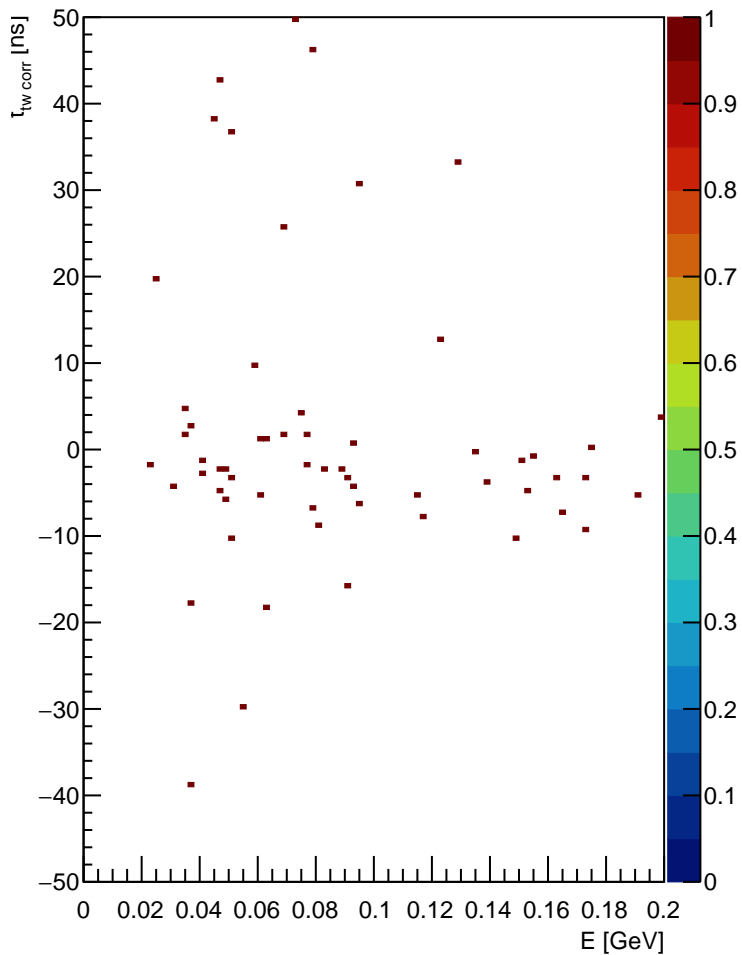
HCAL block 075: E vs hcalt tw corr (ns)



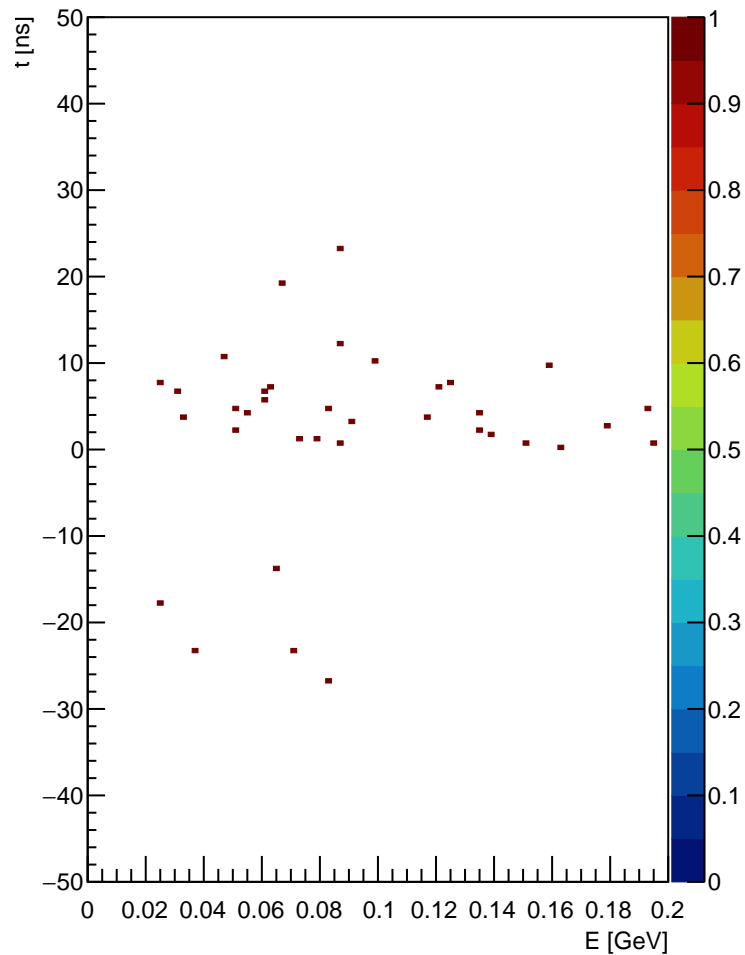
HCAL block 076: E vs hcalt (ns)



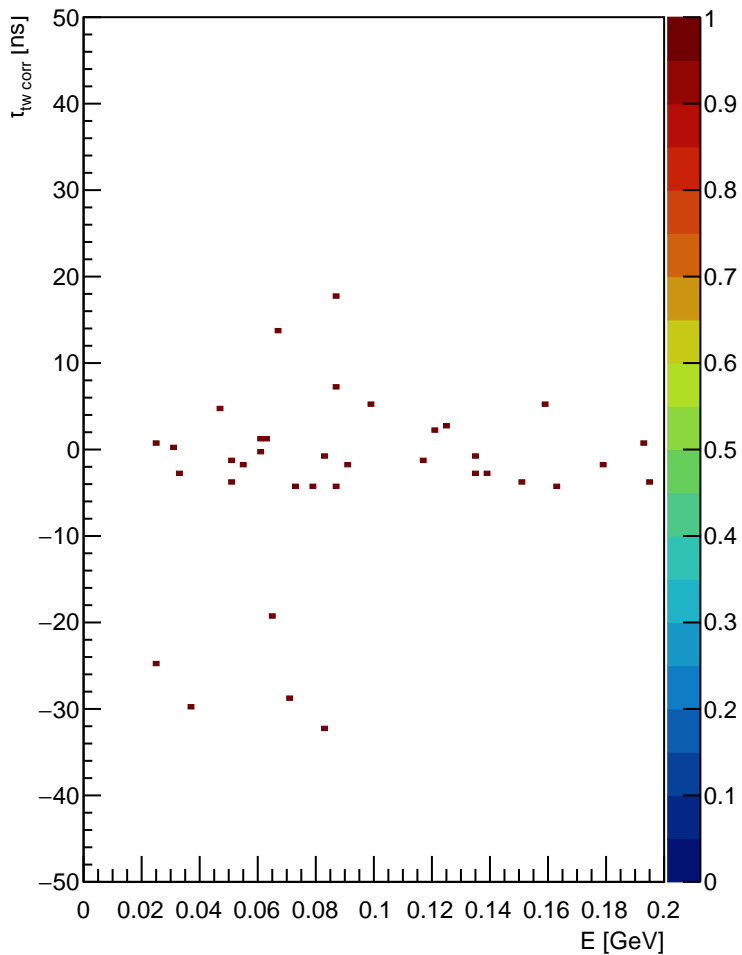
HCAL block 076: E vs hcalt tw corr (ns)



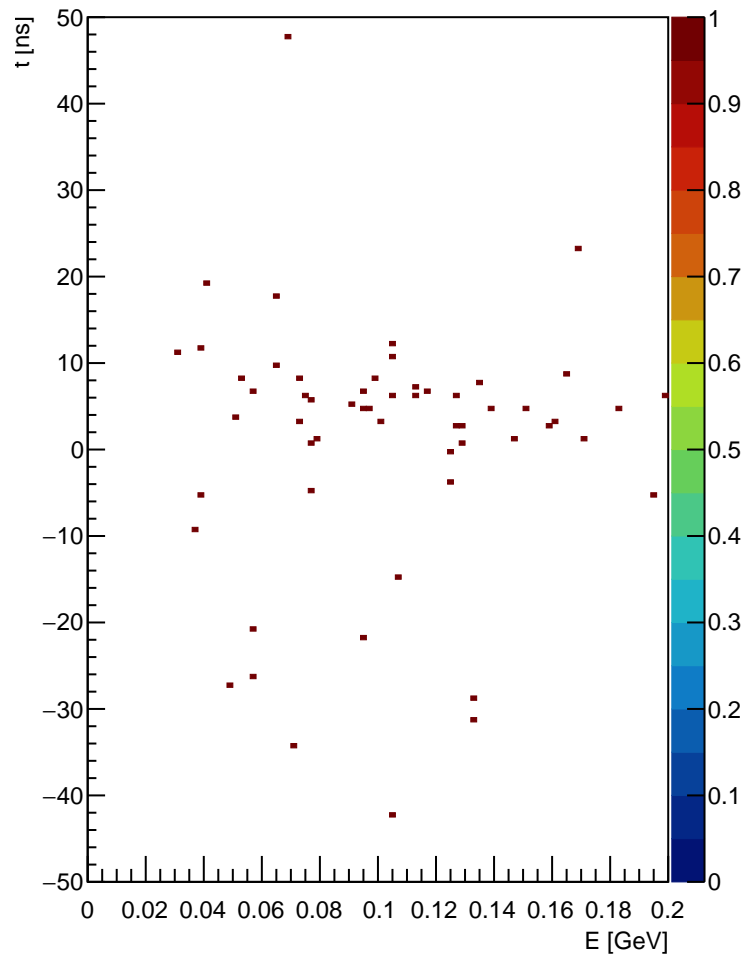
HCAL block 077: E vs hcalt (ns)



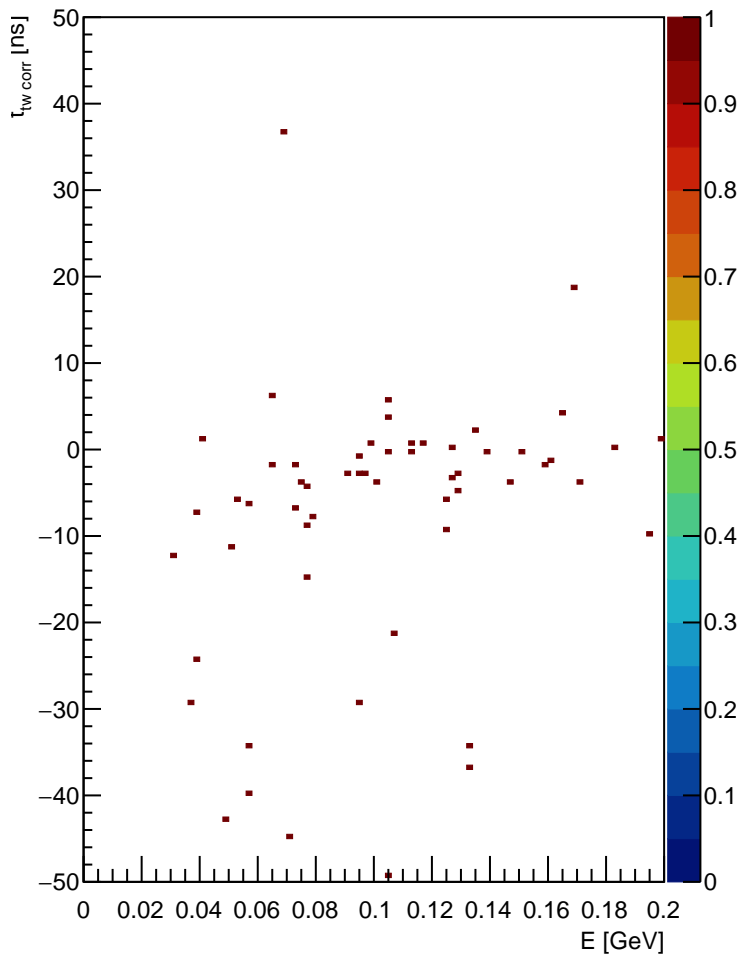
HCAL block 077: E vs hcalt tw corr (ns)



HCAL block 078: E vs hcalt (ns)

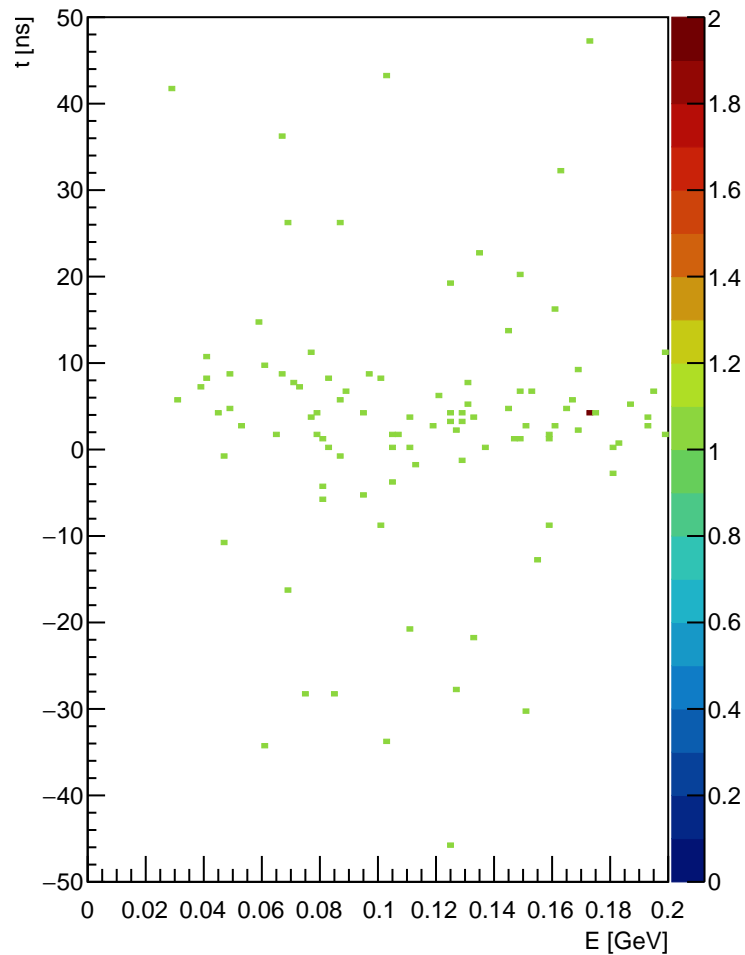


HCAL block 078: E vs hcalt tw corr (ns)

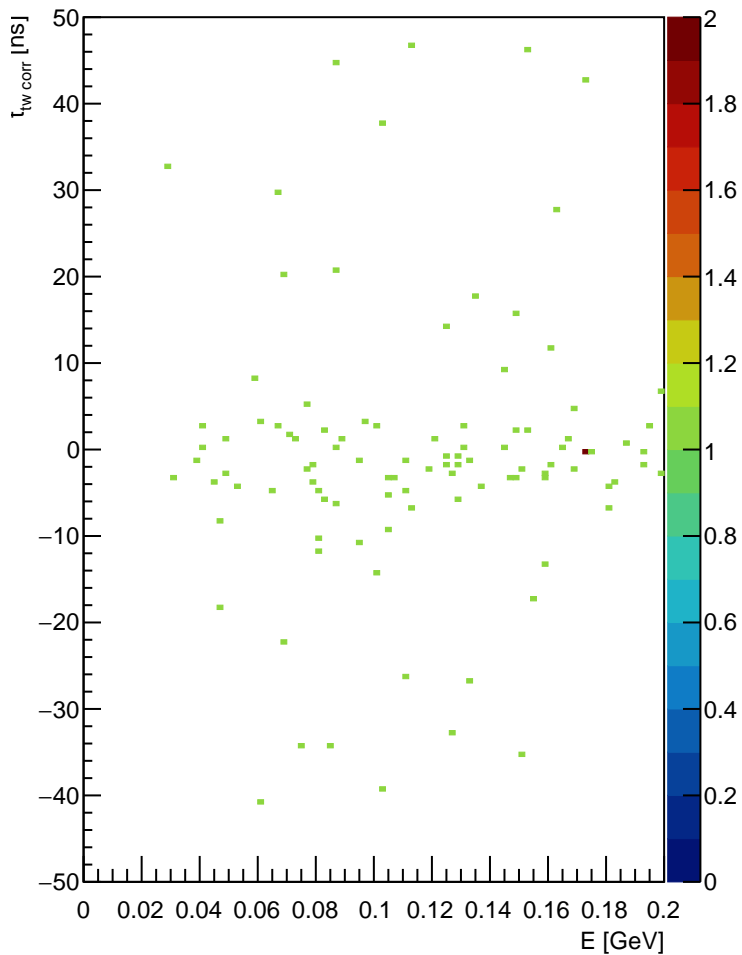




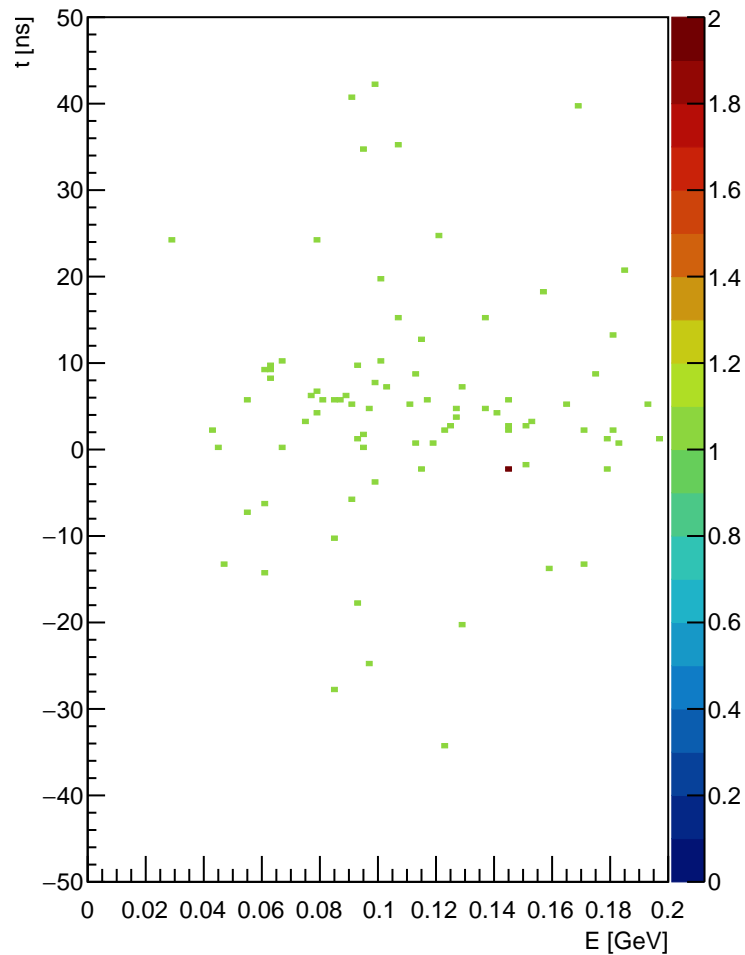
HCAL block 079: E vs hcalt (ns)



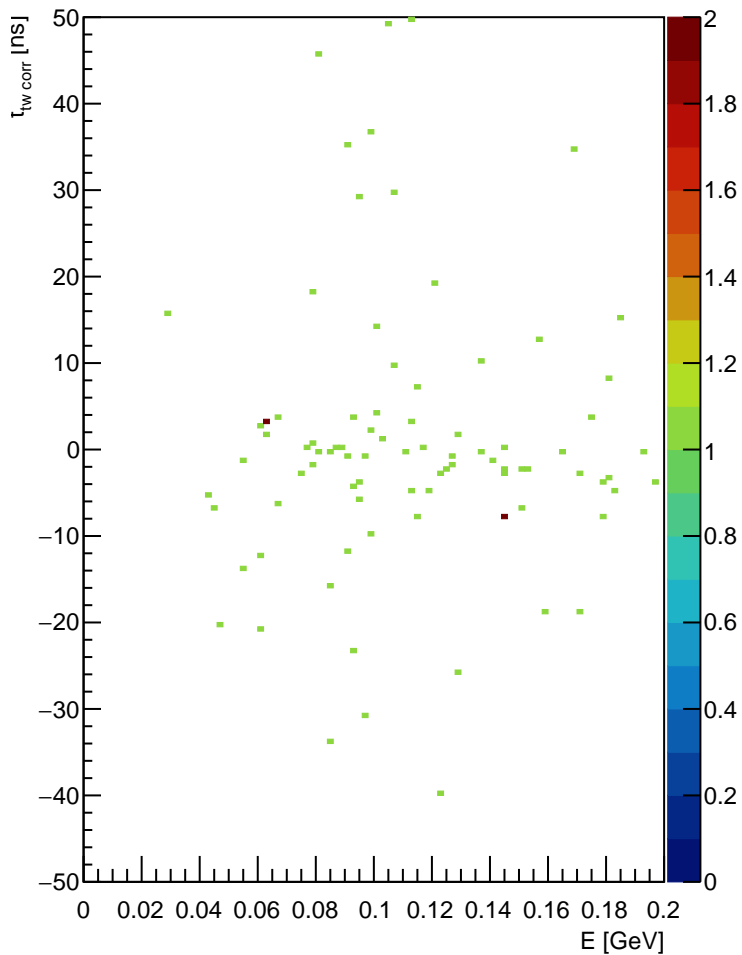
HCAL block 079: E vs hcalt tw corr (ns)



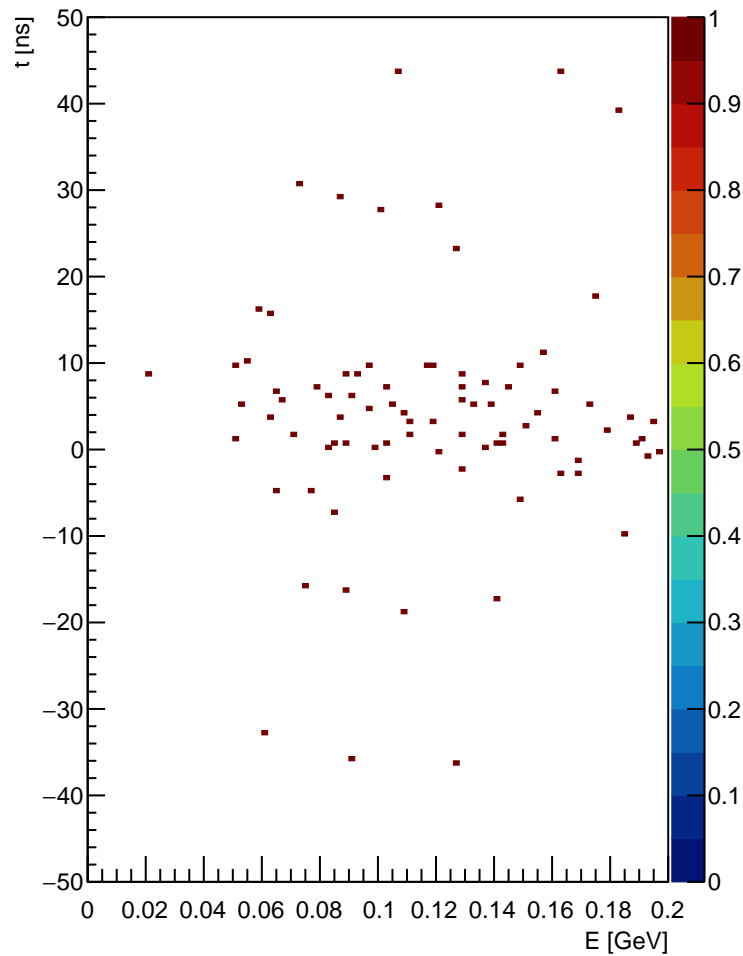
HCAL block 080: E vs hcalt (ns)



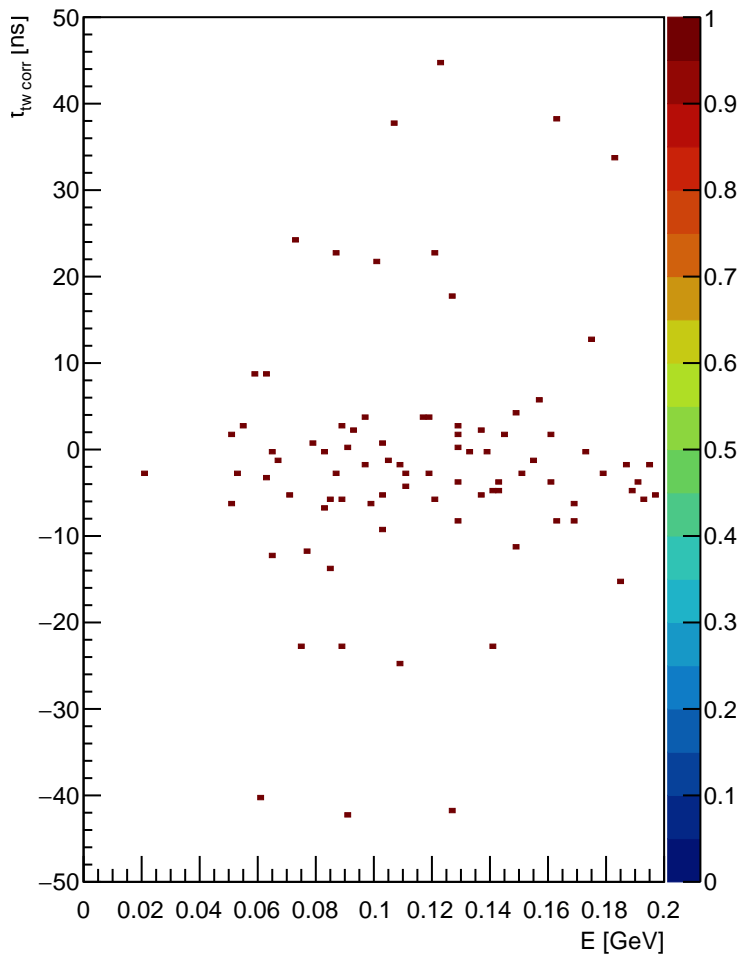
HCAL block 080: E vs hcalt tw corr (ns)



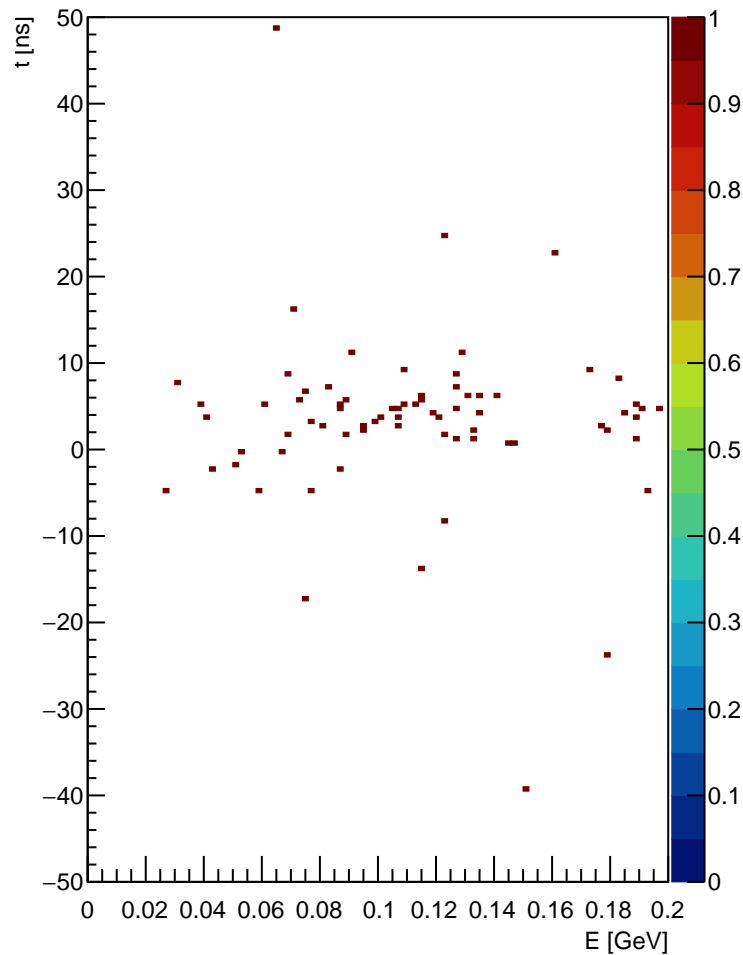
HCAL block 081: E vs hcalt (ns)



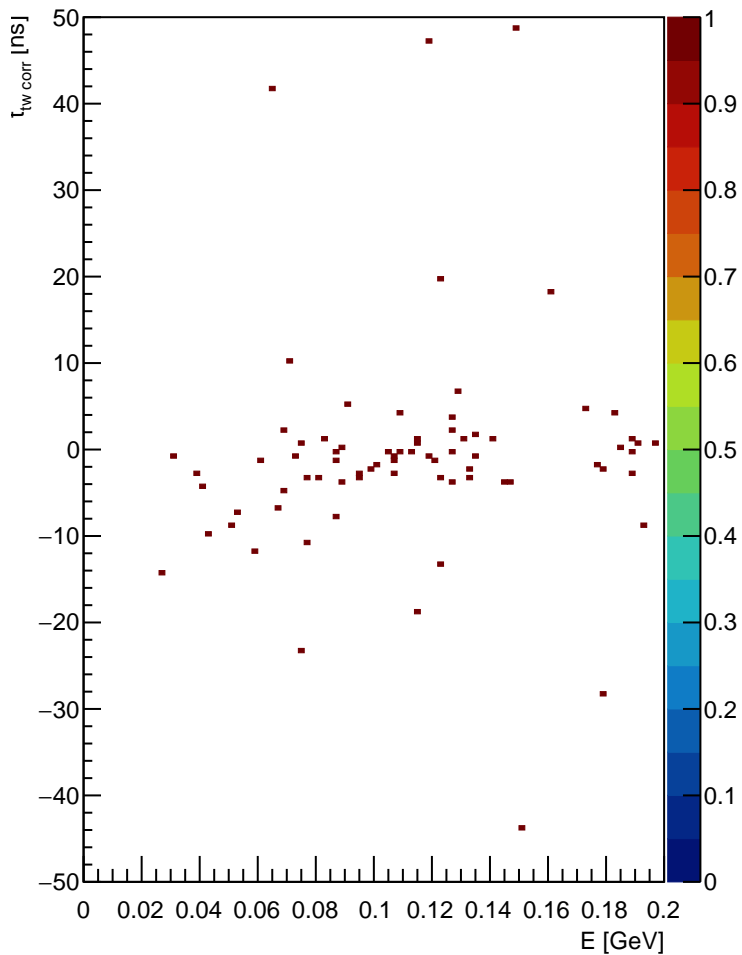
HCAL block 081: E vs hcalt tw corr (ns)



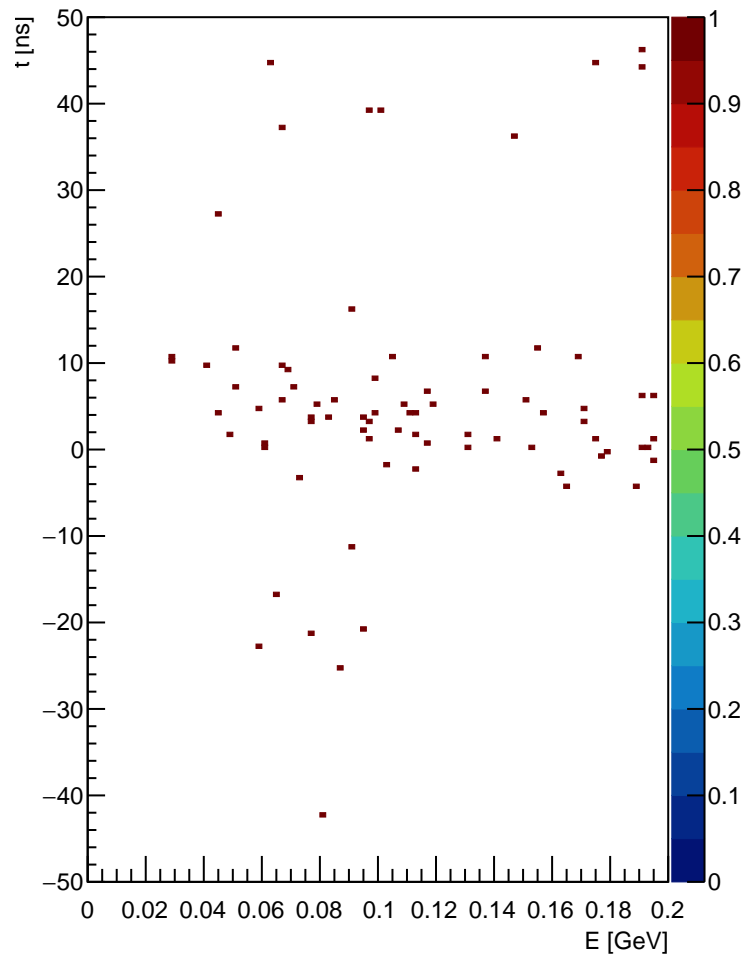
HCAL block 082: E vs hcalt (ns)



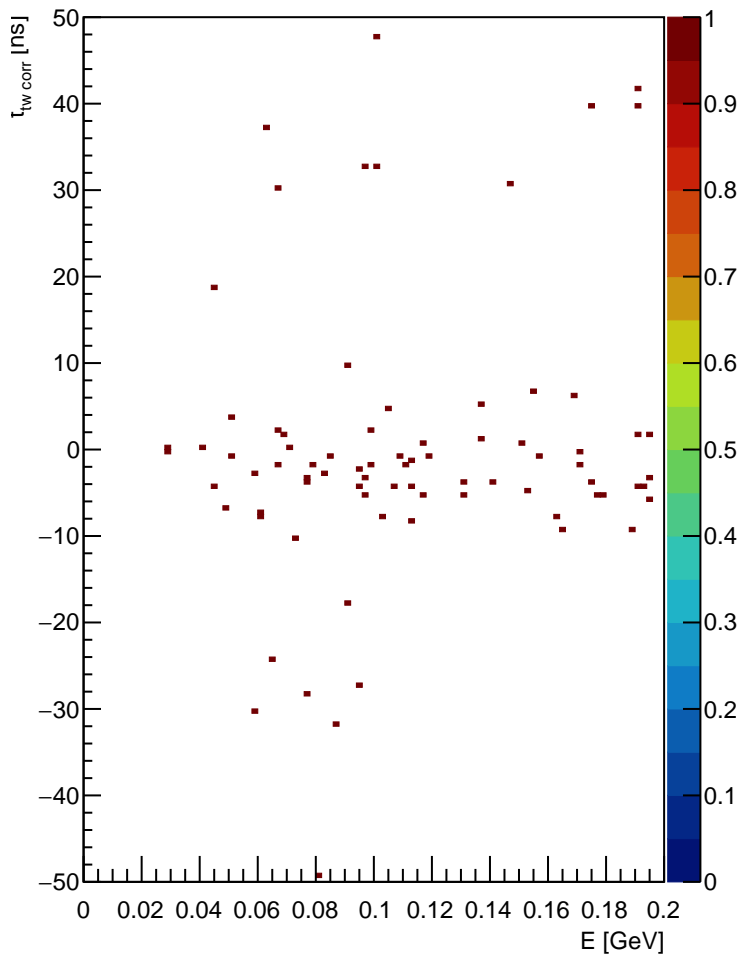
HCAL block 082: E vs hcalt tw corr (ns)



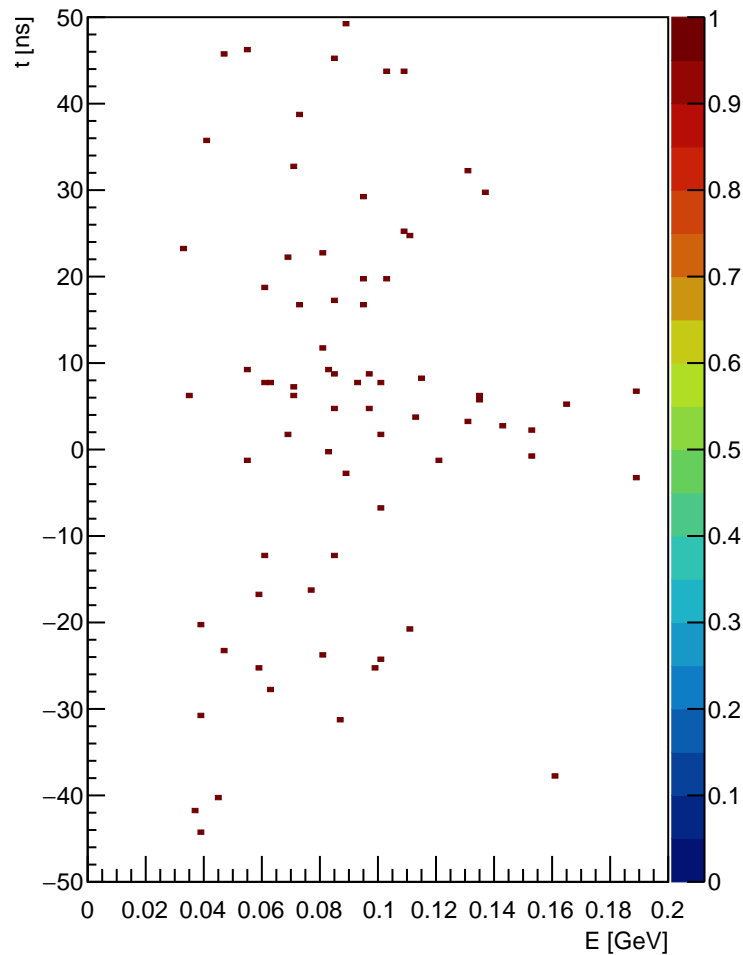
HCAL block 083: E vs hcalt (ns)



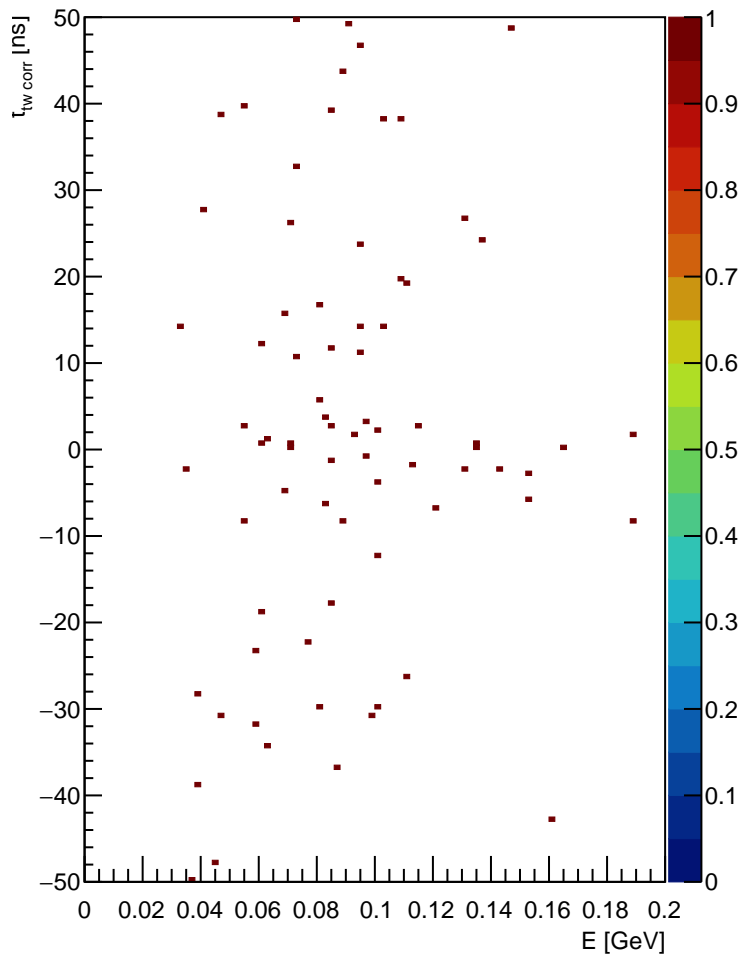
HCAL block 083: E vs hcalt tw corr (ns)



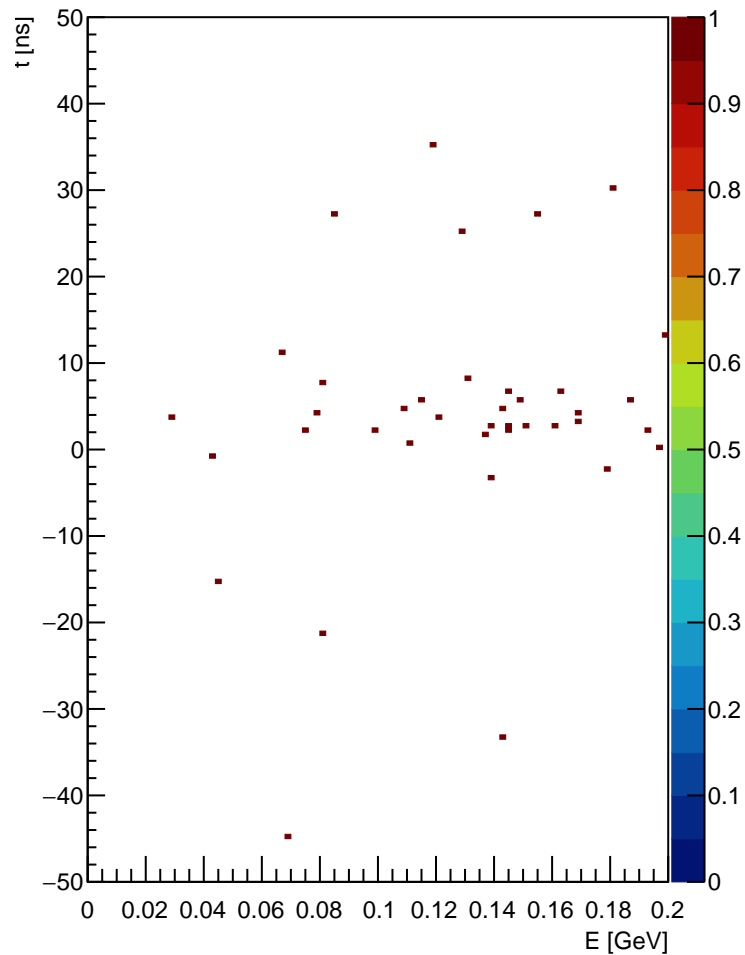
HCAL block 084: E vs hcalt (ns)



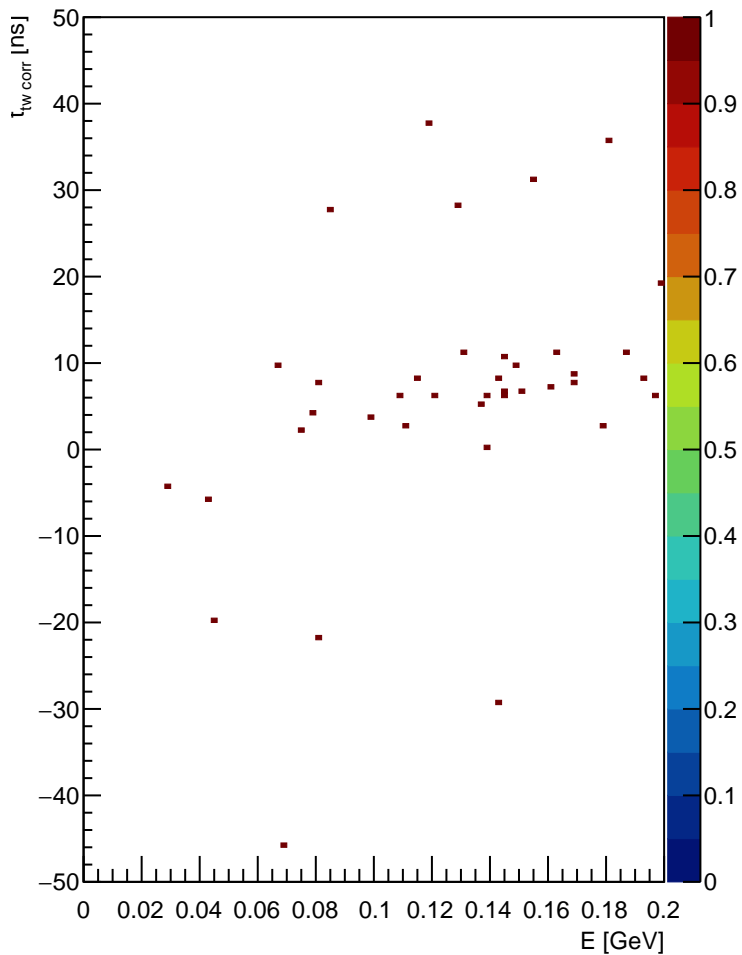
HCAL block 084: E vs hcalt tw corr (ns)



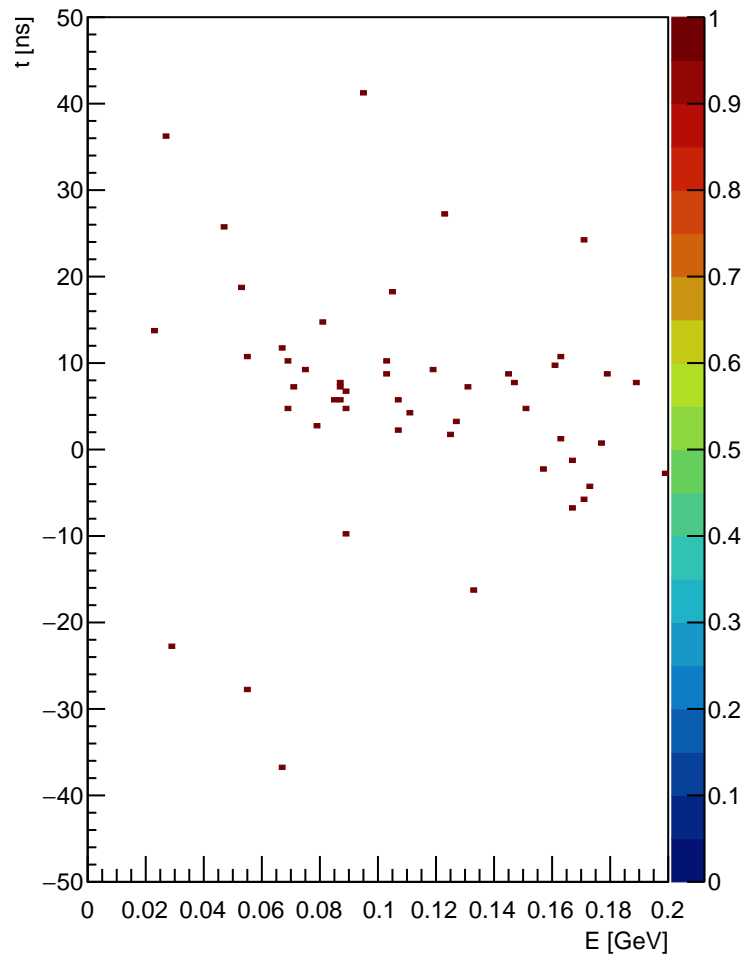
HCAL block 085: E vs hcalt (ns)



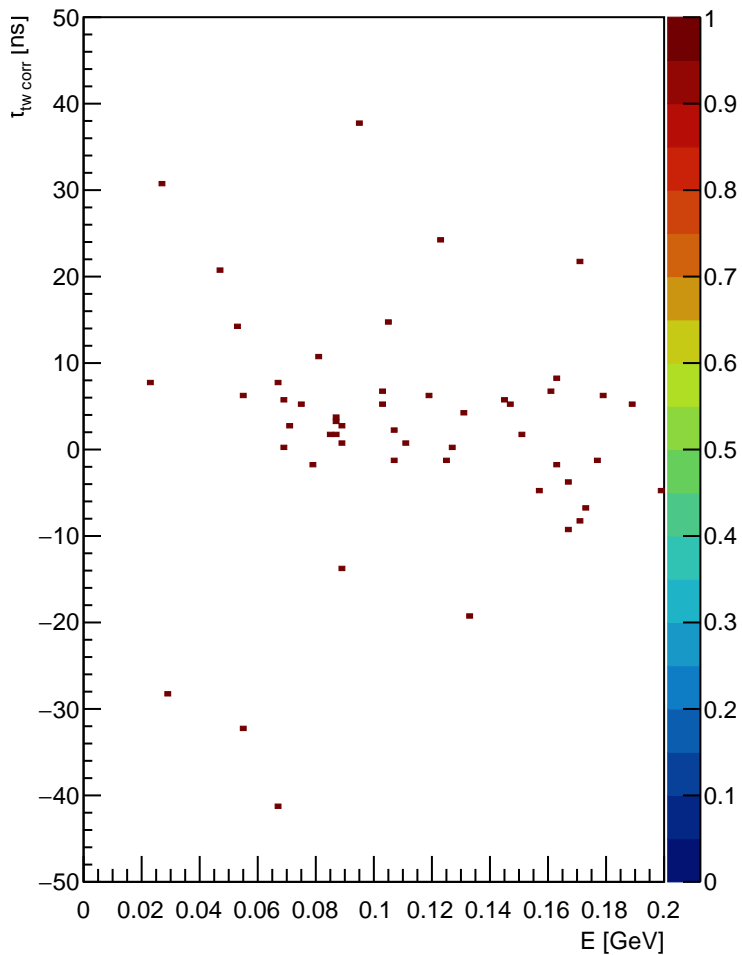
HCAL block 085: E vs hcalt tw corr (ns)



HCAL block 086: E vs hcalt (ns)

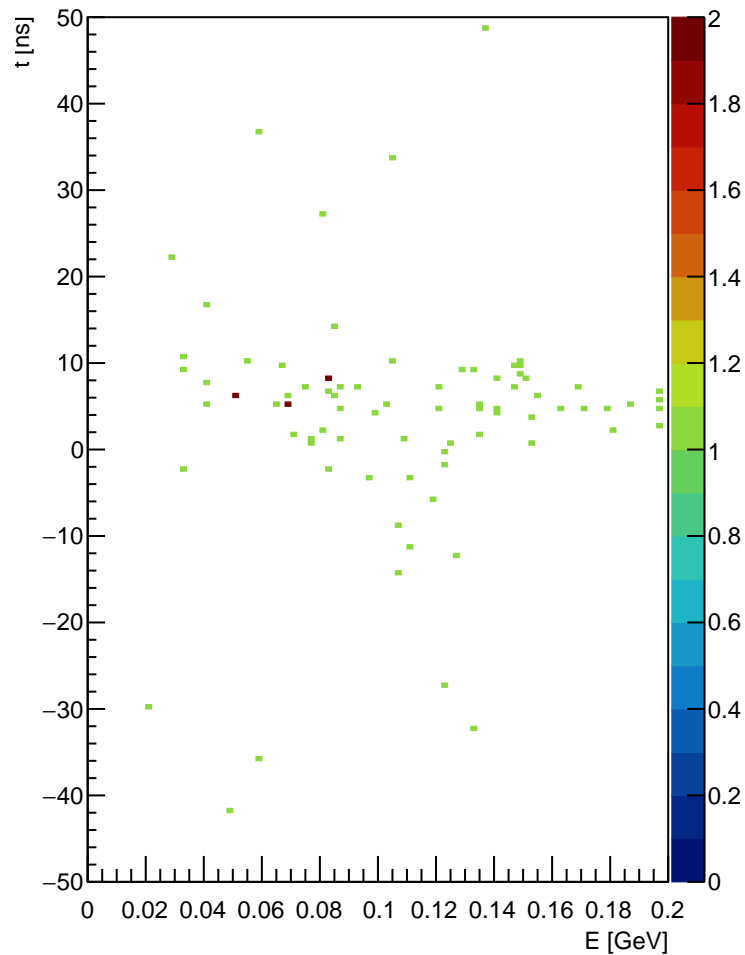


HCAL block 086: E vs hcalt tw corr (ns)

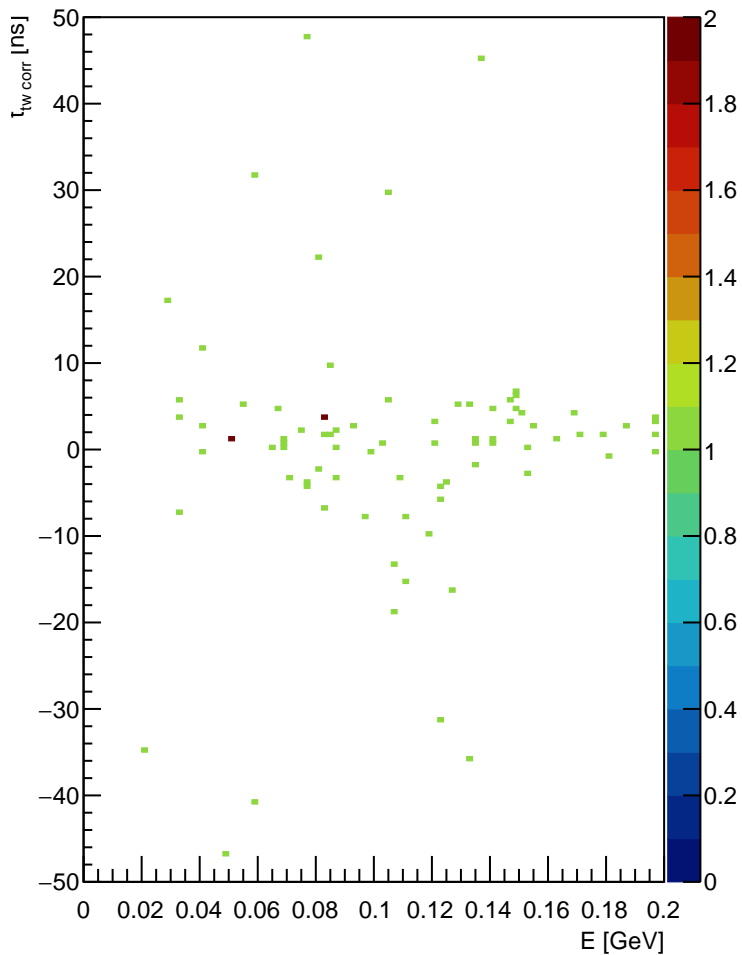




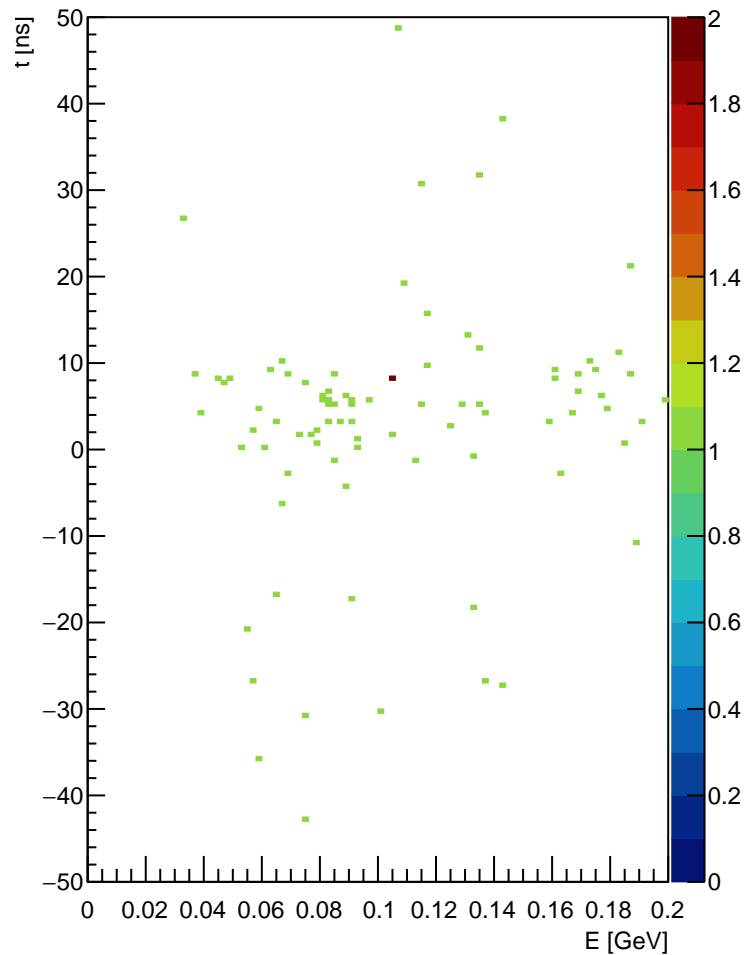
HCAL block 087: E vs hcalt (ns)



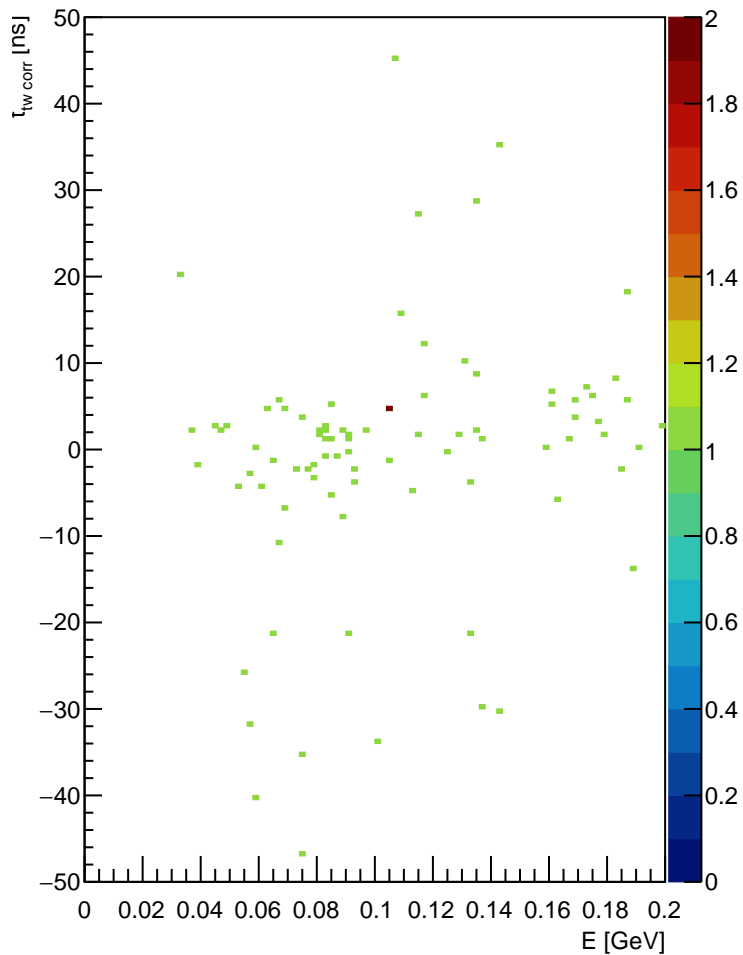
HCAL block 087: E vs hcalt tw corr (ns)



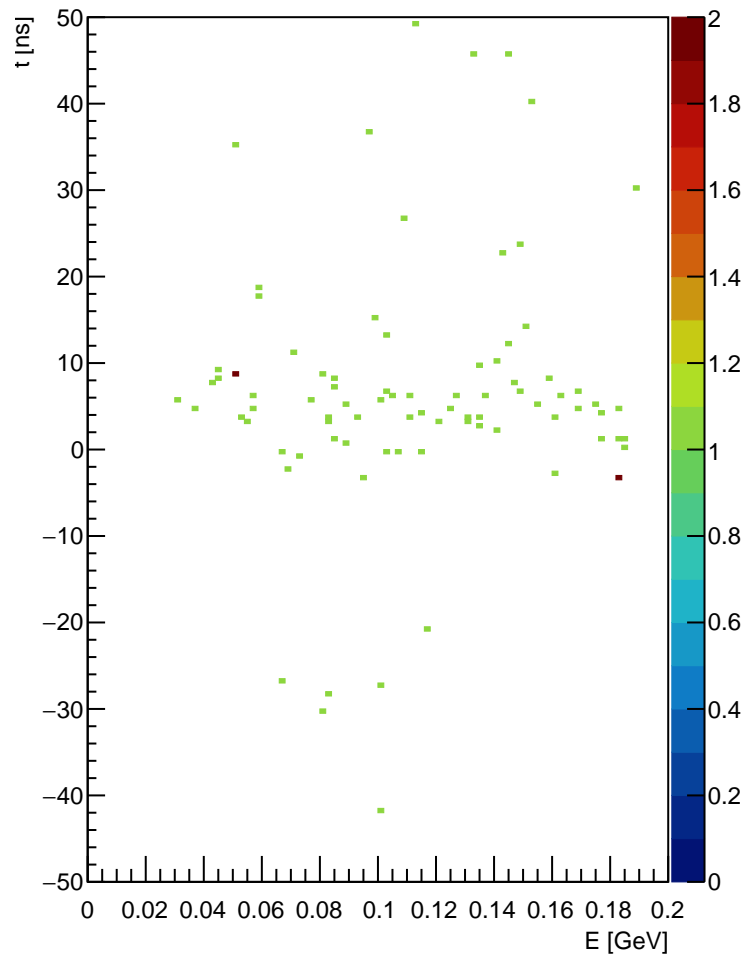
HCAL block 088: E vs hcalt (ns)



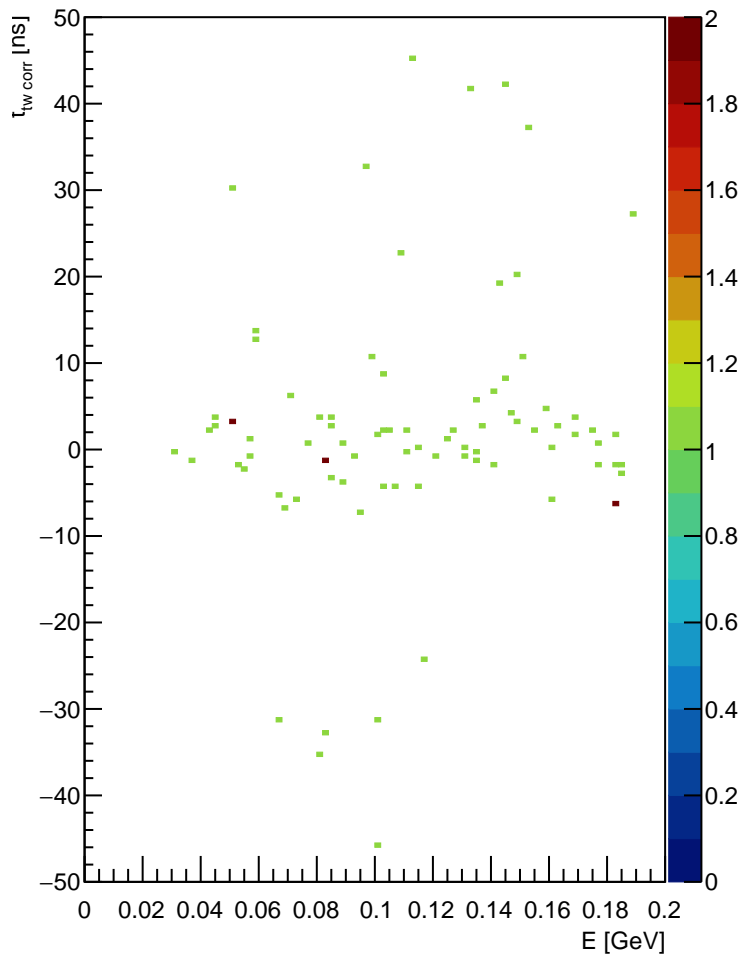
HCAL block 088: E vs hcalt tw corr (ns)



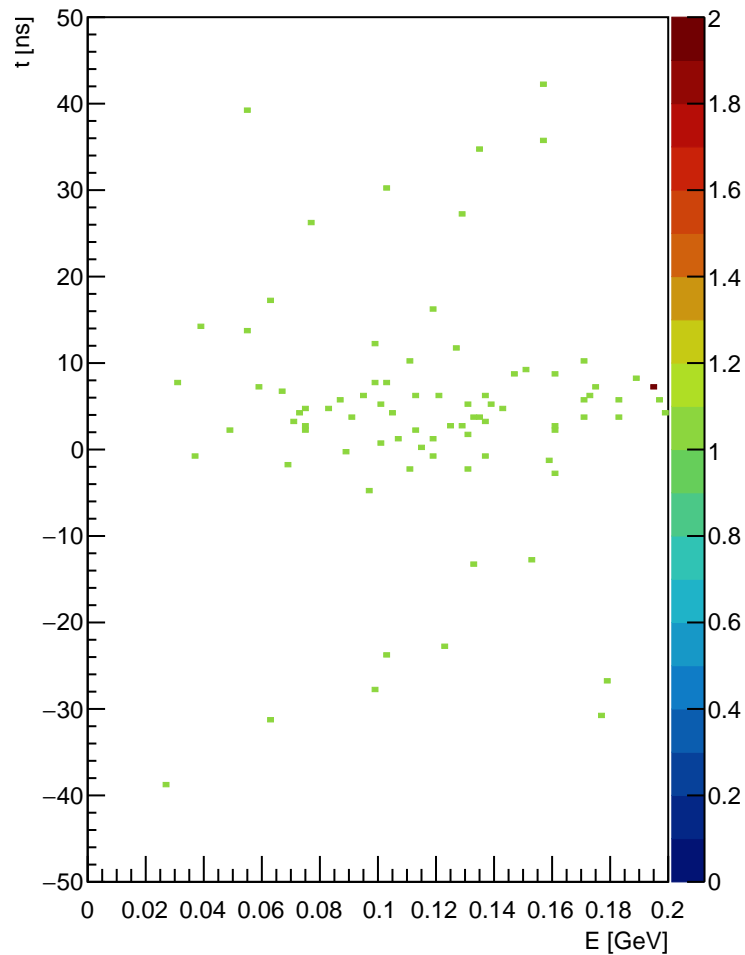
HCAL block 089: E vs hcalt (ns)



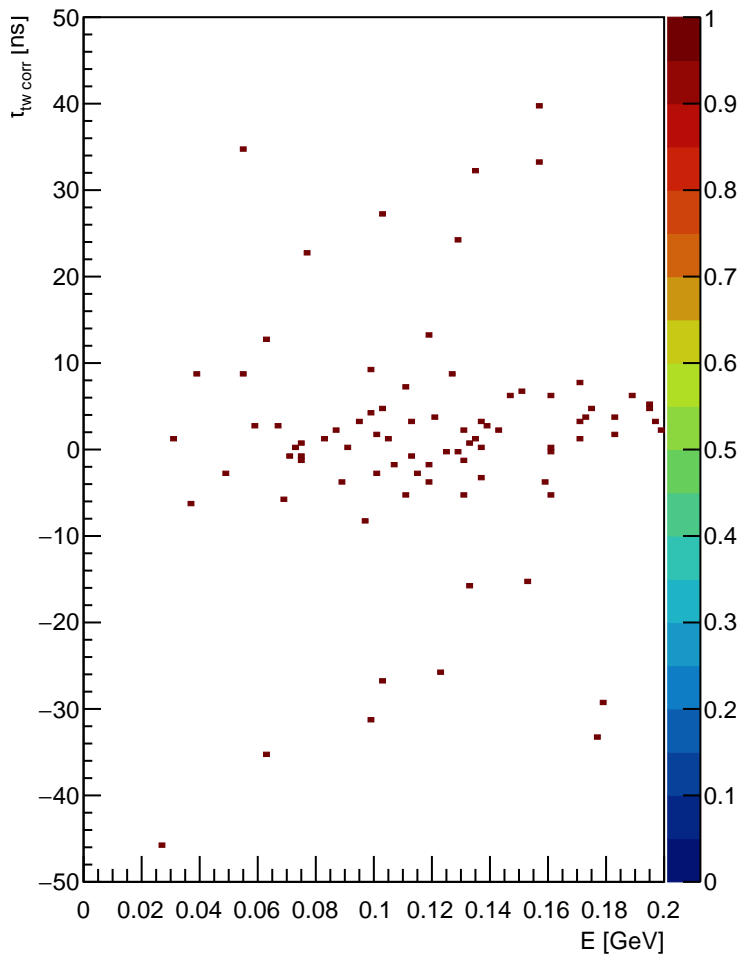
HCAL block 089: E vs hcalt tw corr (ns)



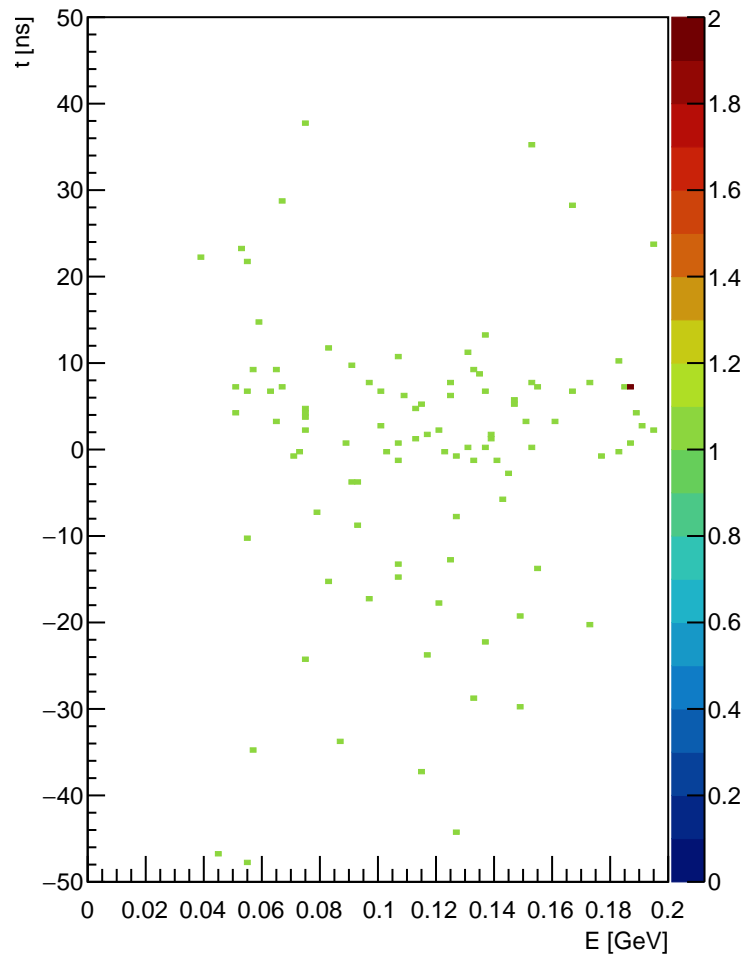
HCAL block 090: E vs hcalt (ns)



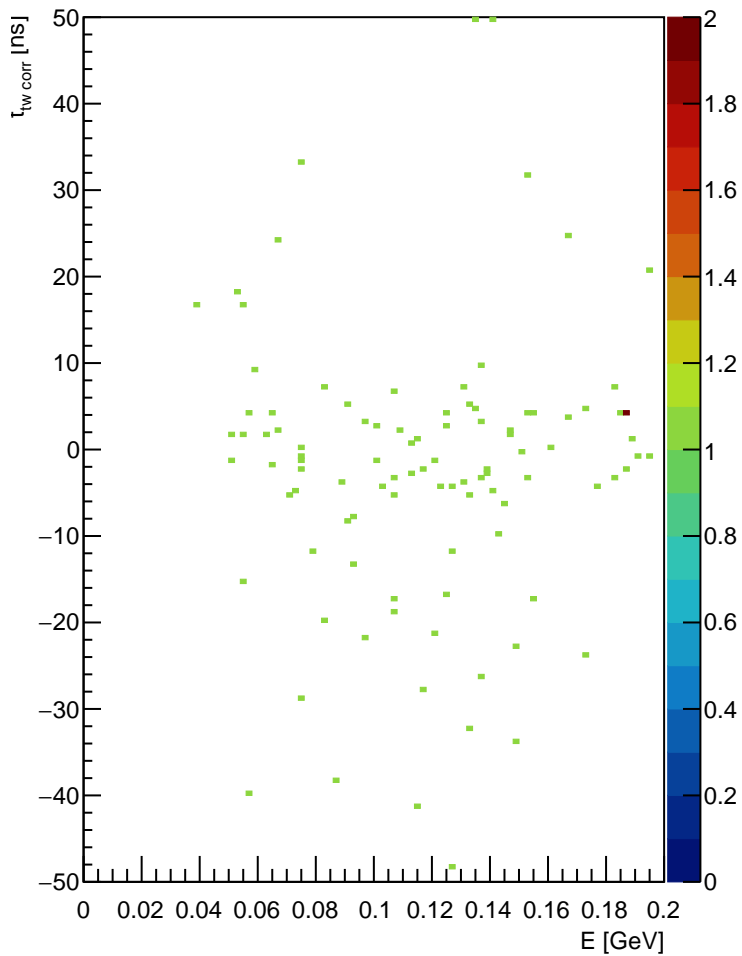
HCAL block 090: E vs hcalt tw corr (ns)



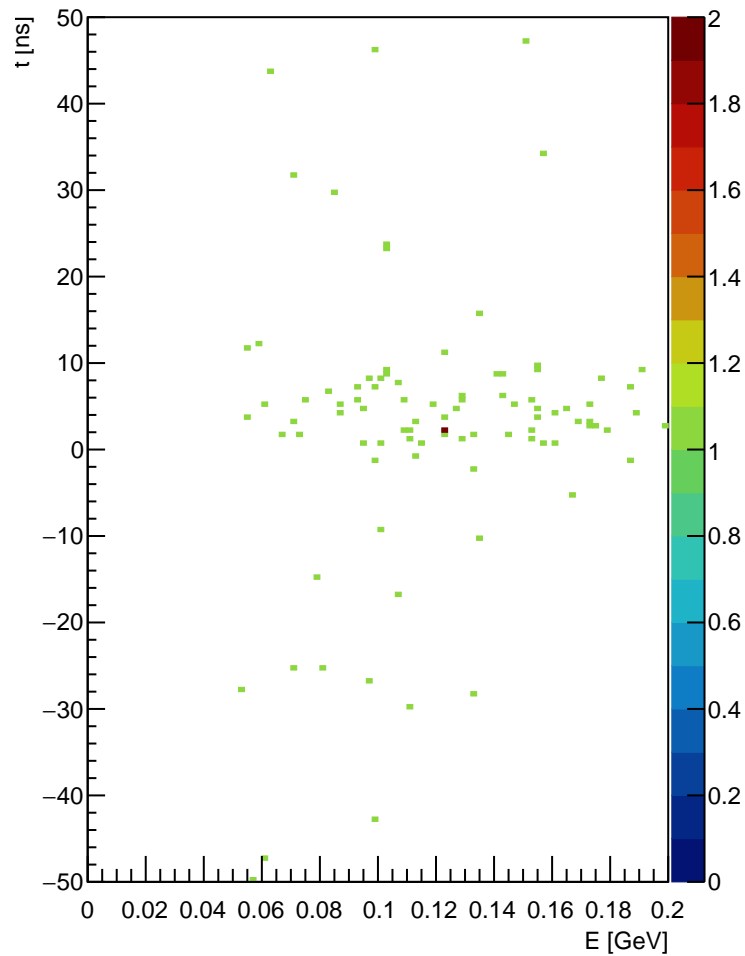
HCAL block 091: E vs hcalt (ns)



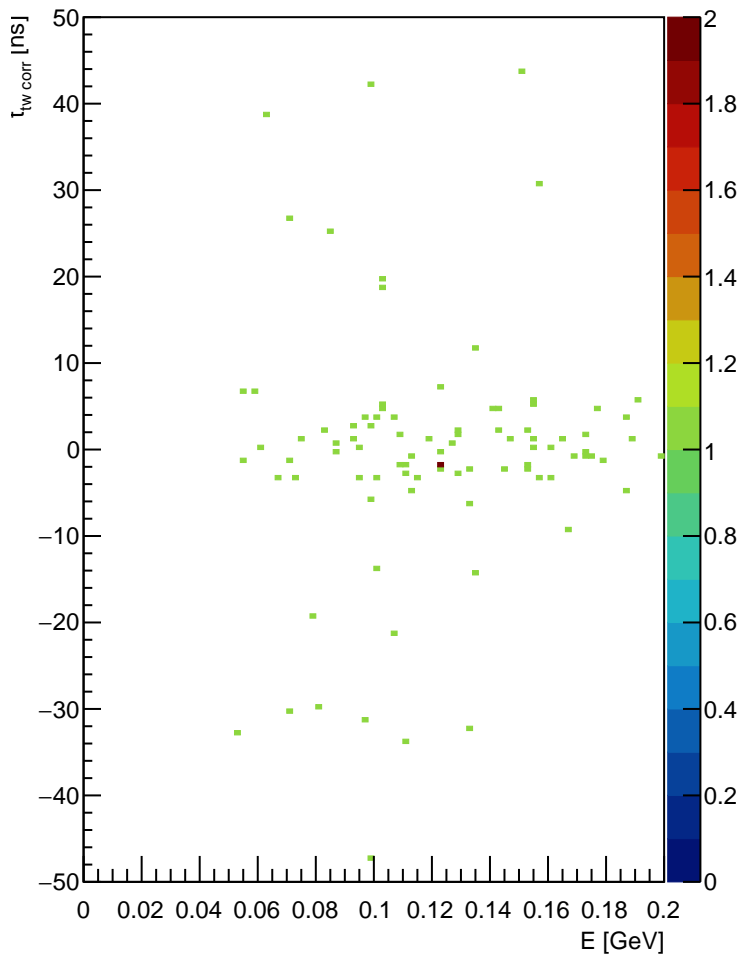
HCAL block 091: E vs hcalt tw corr (ns)



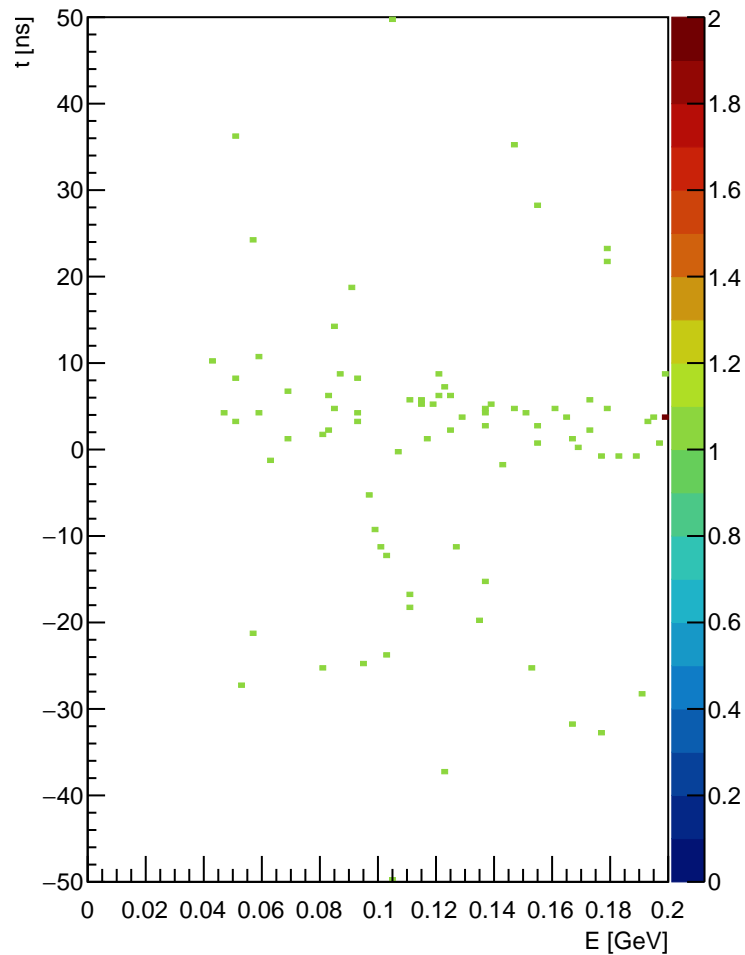
HCAL block 092: E vs hcalt (ns)



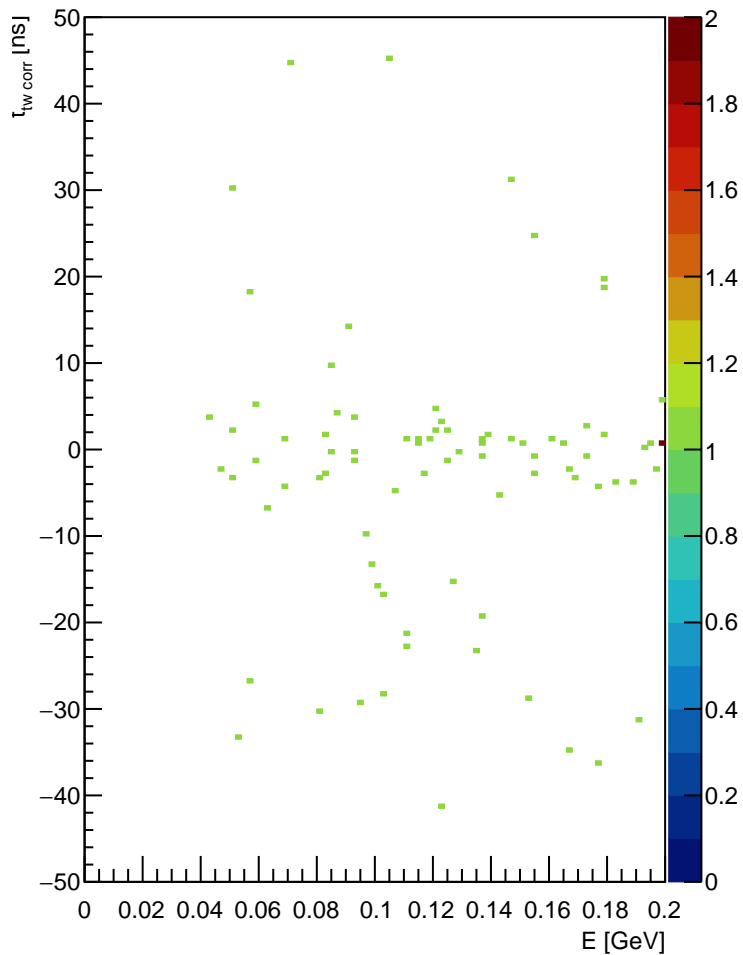
HCAL block 092: E vs hcalt tw corr (ns)



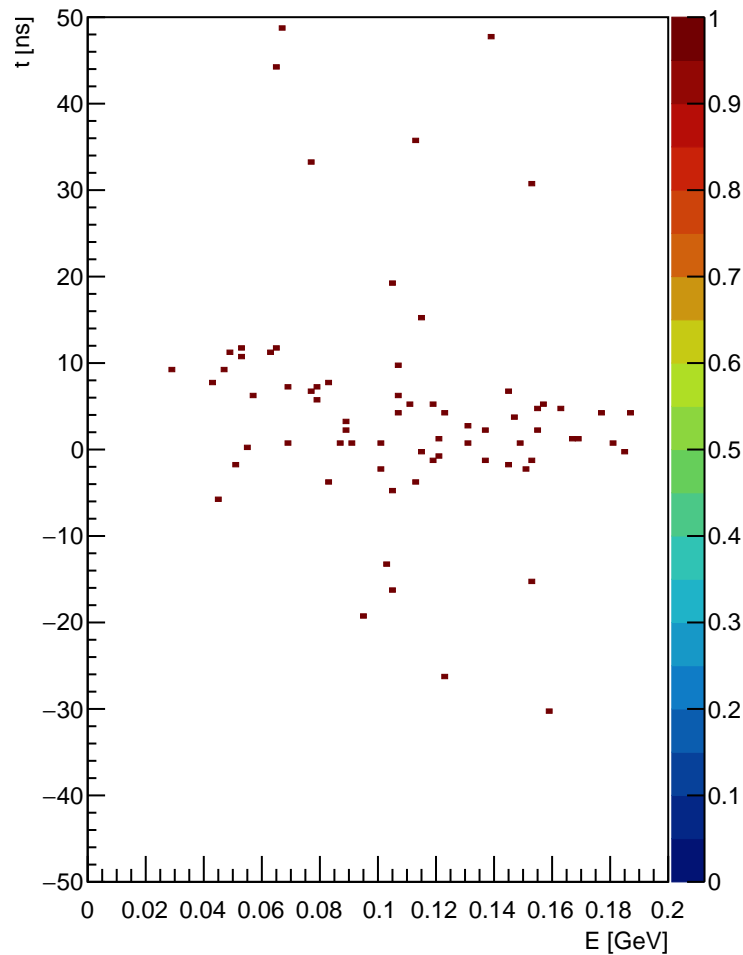
HCAL block 093: E vs hcalt (ns)



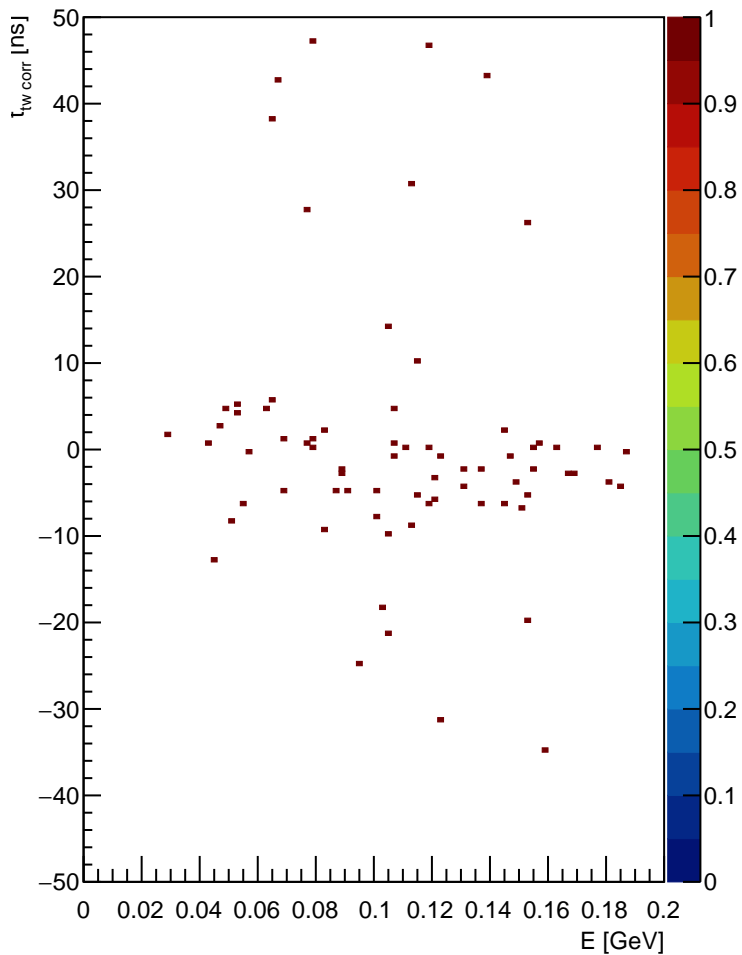
HCAL block 093: E vs hcalt tw corr (ns)



HCAL block 094: E vs hcalt (ns)

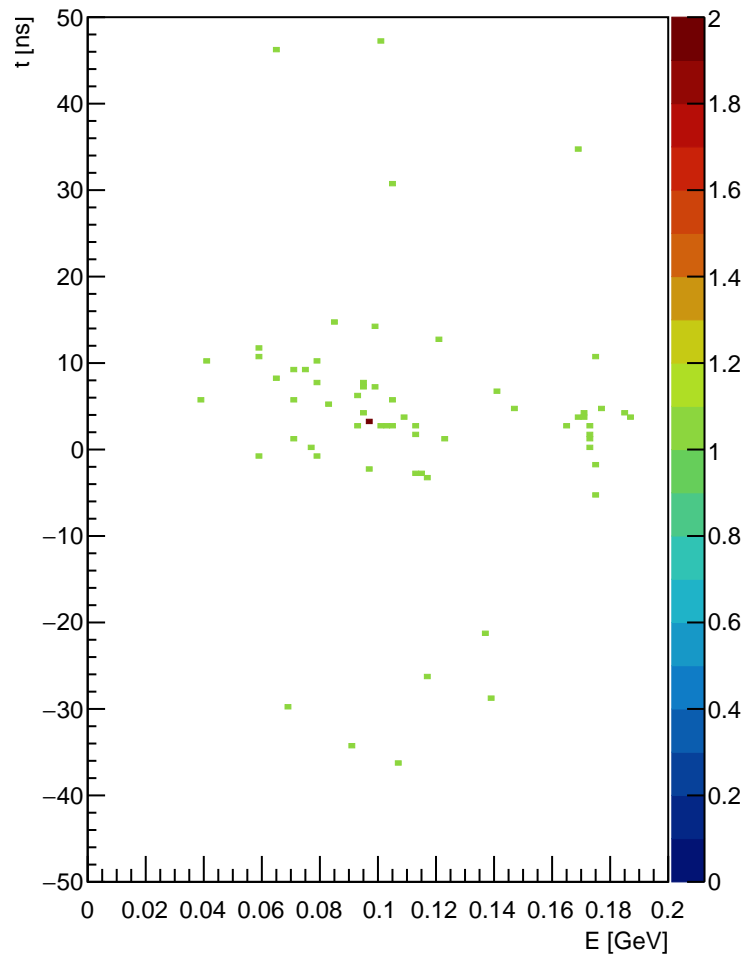


HCAL block 094: E vs hcalt tw corr (ns)

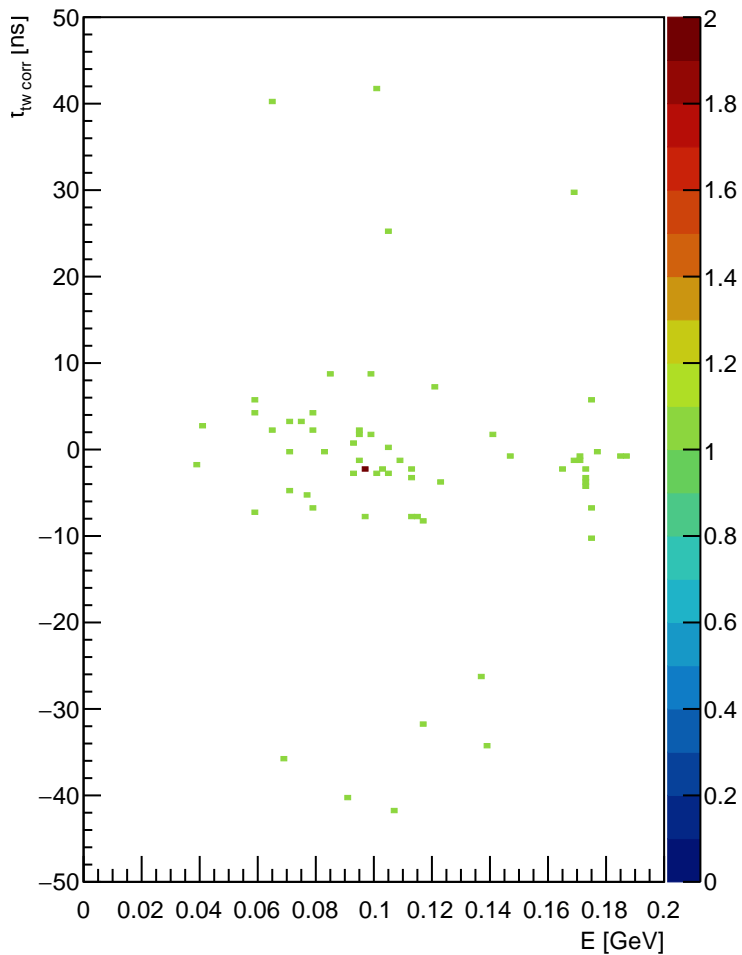




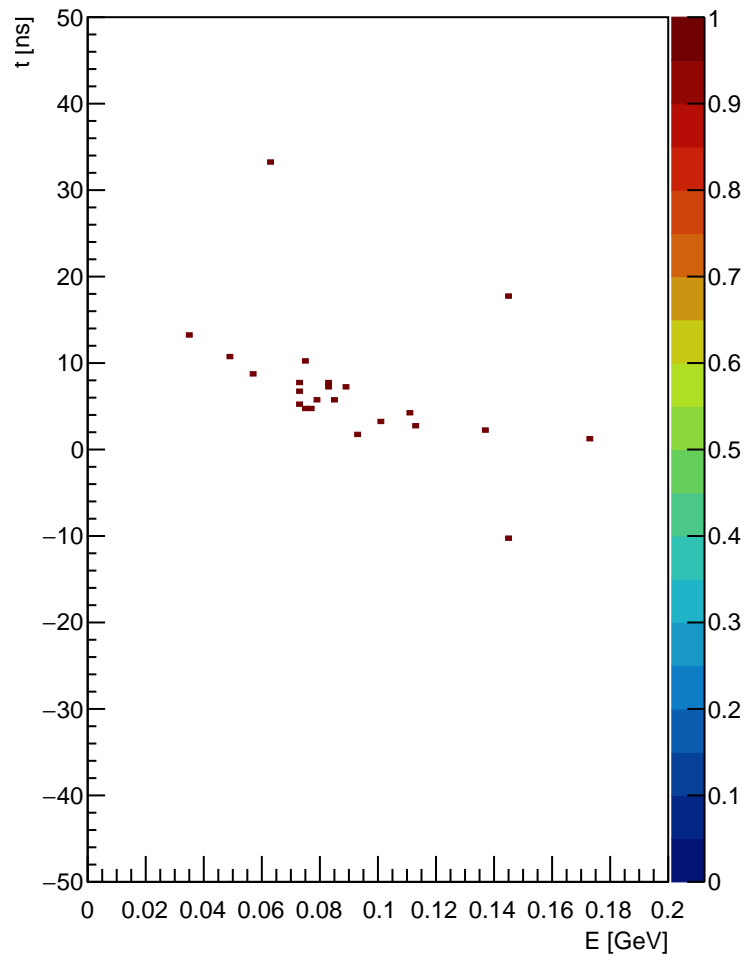
HCAL block 095: E vs hcalt (ns)



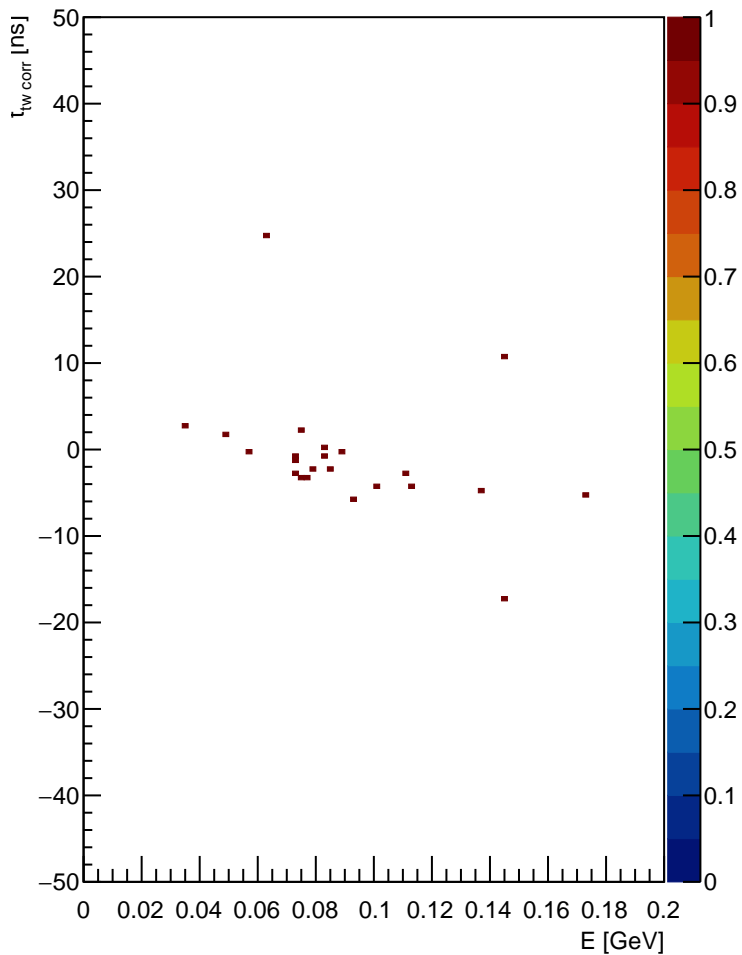
HCAL block 095: E vs hcalt tw corr (ns)



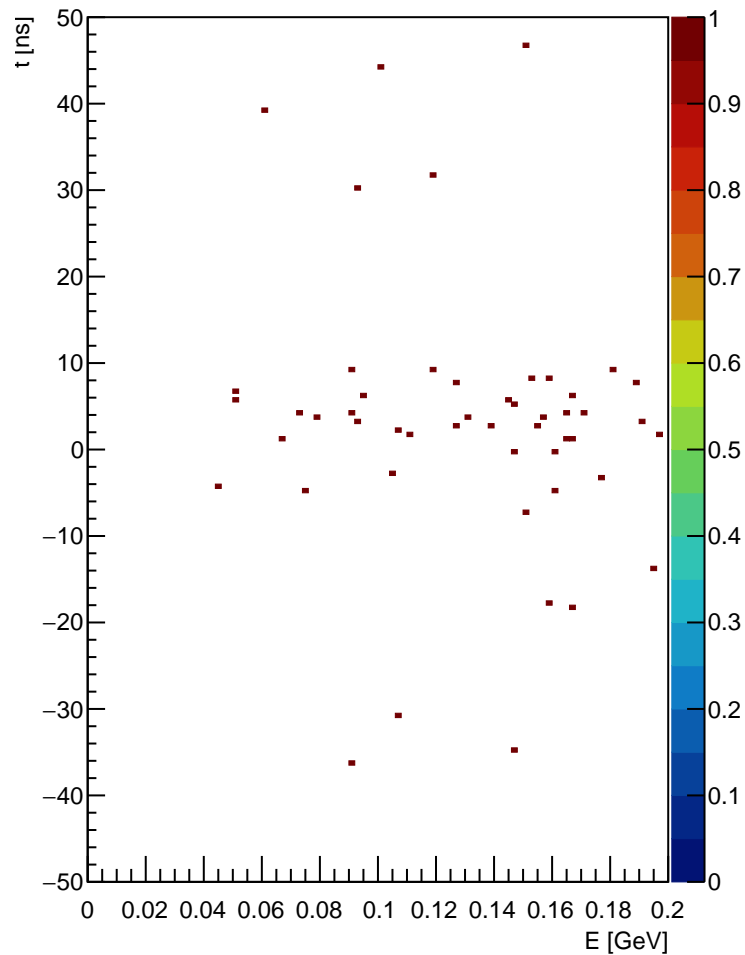
HCAL block 096: E vs hcalt (ns)



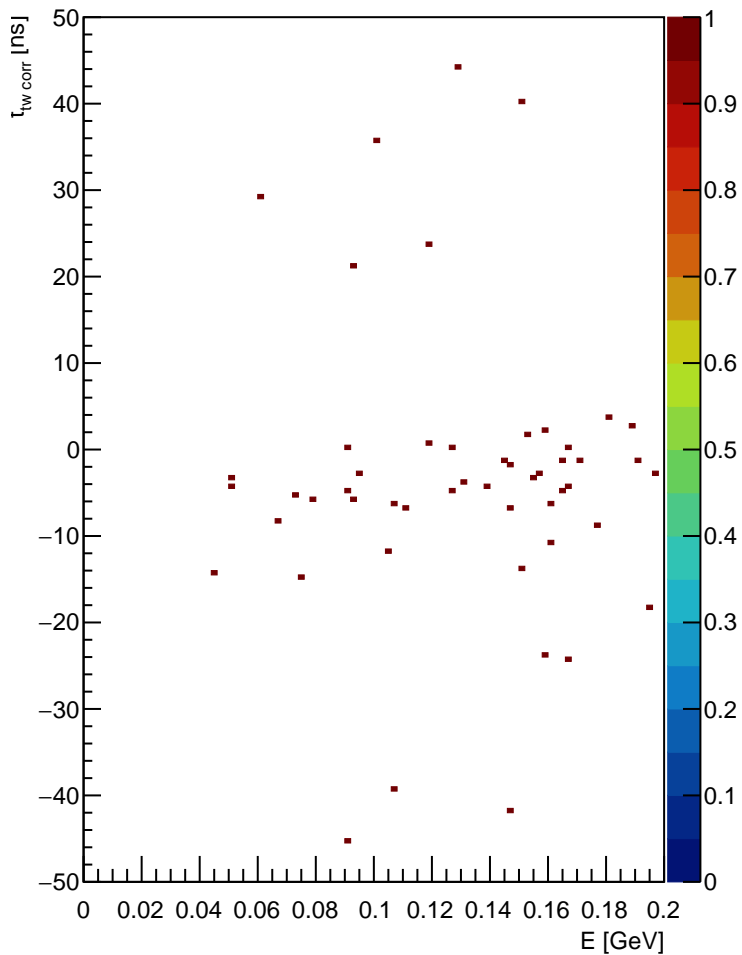
HCAL block 096: E vs hcalt tw corr (ns)



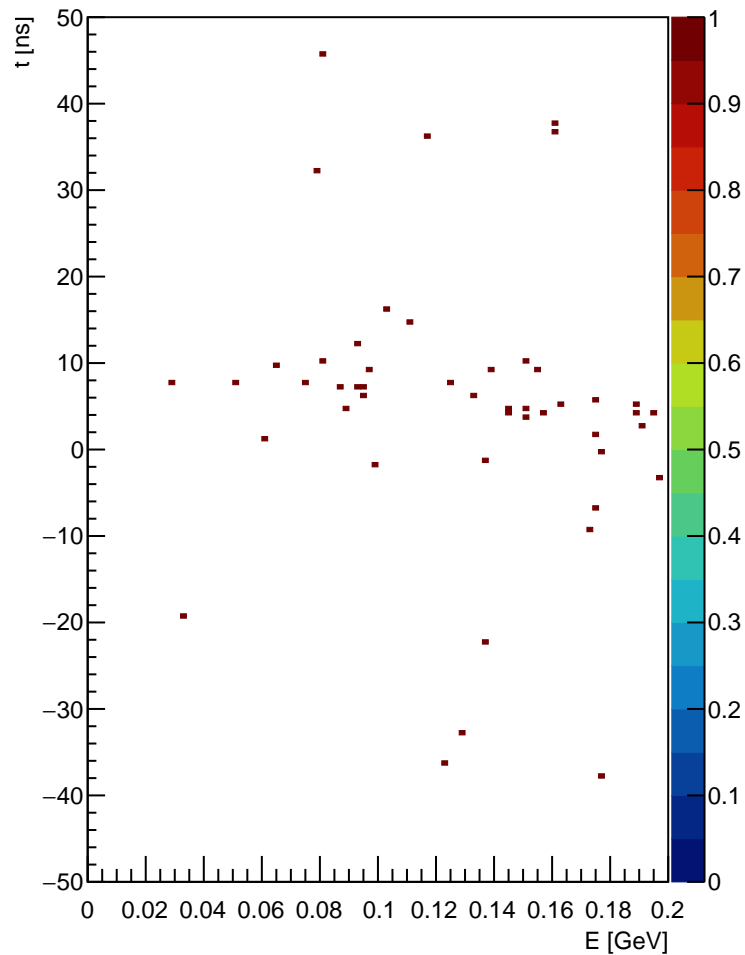
HCAL block 097: E vs hcalt (ns)



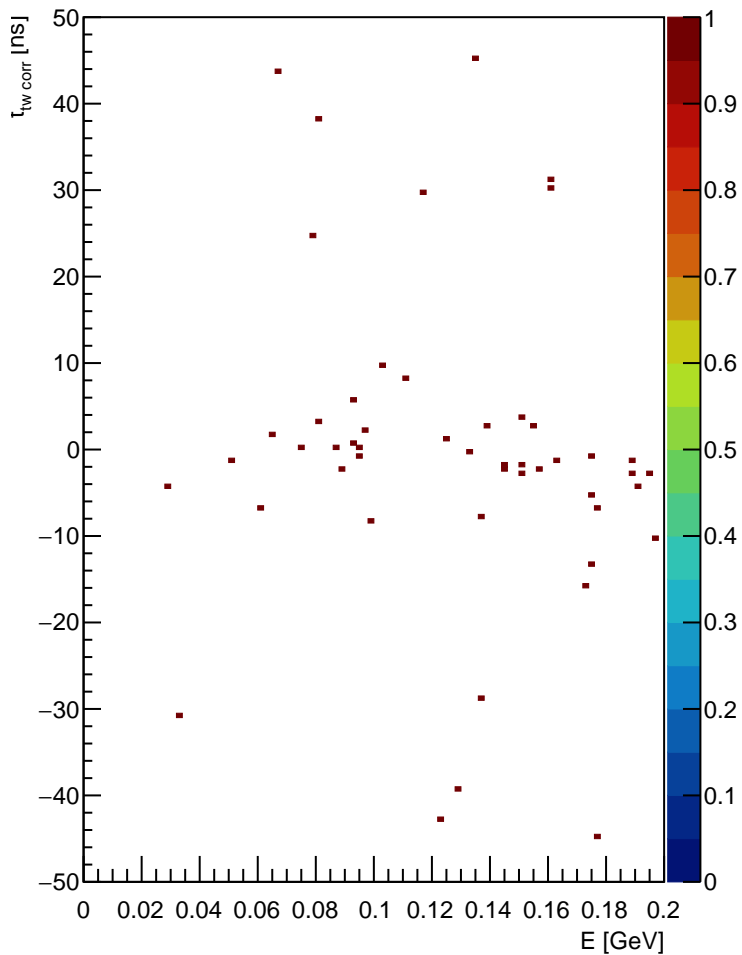
HCAL block 097: E vs hcalt tw corr (ns)



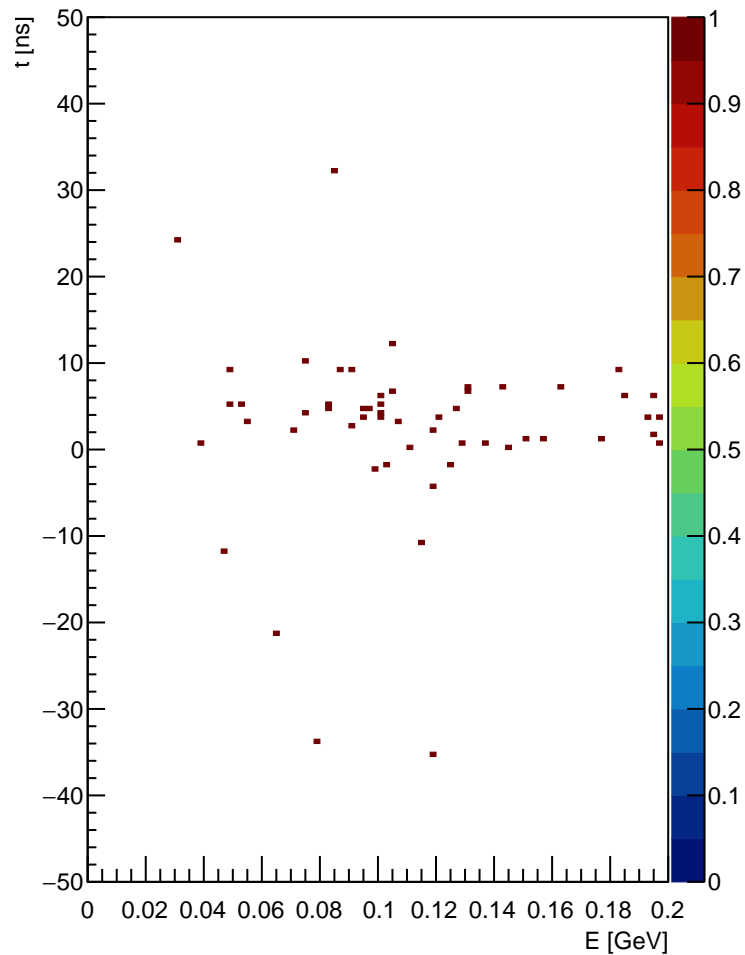
HCAL block 098: E vs hcalt (ns)



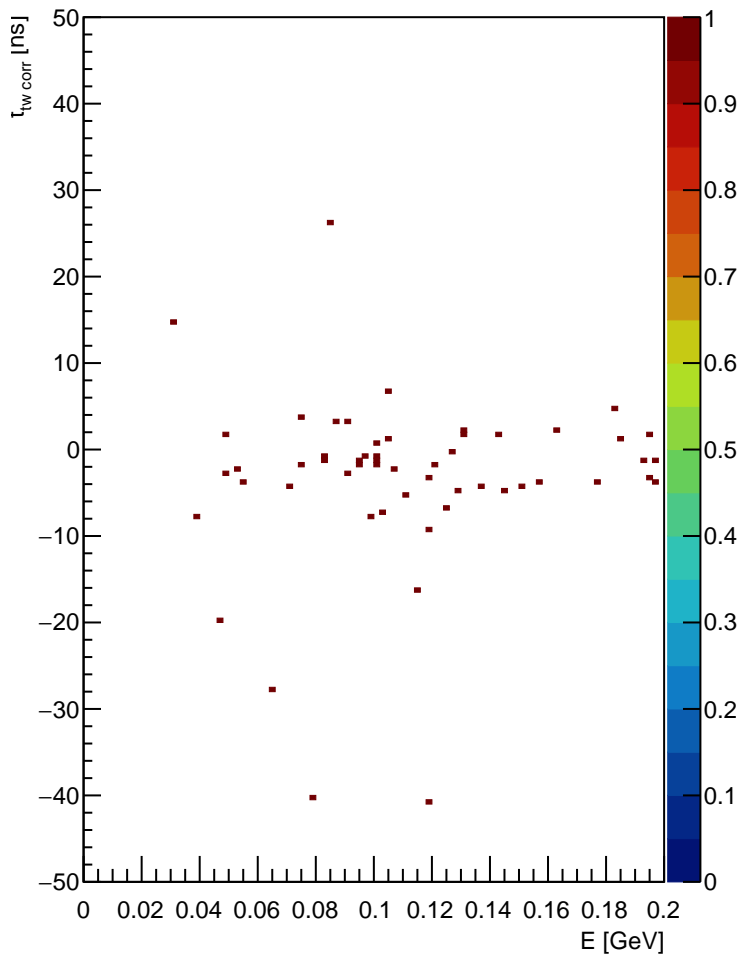
HCAL block 098: E vs hcalt tw corr (ns)



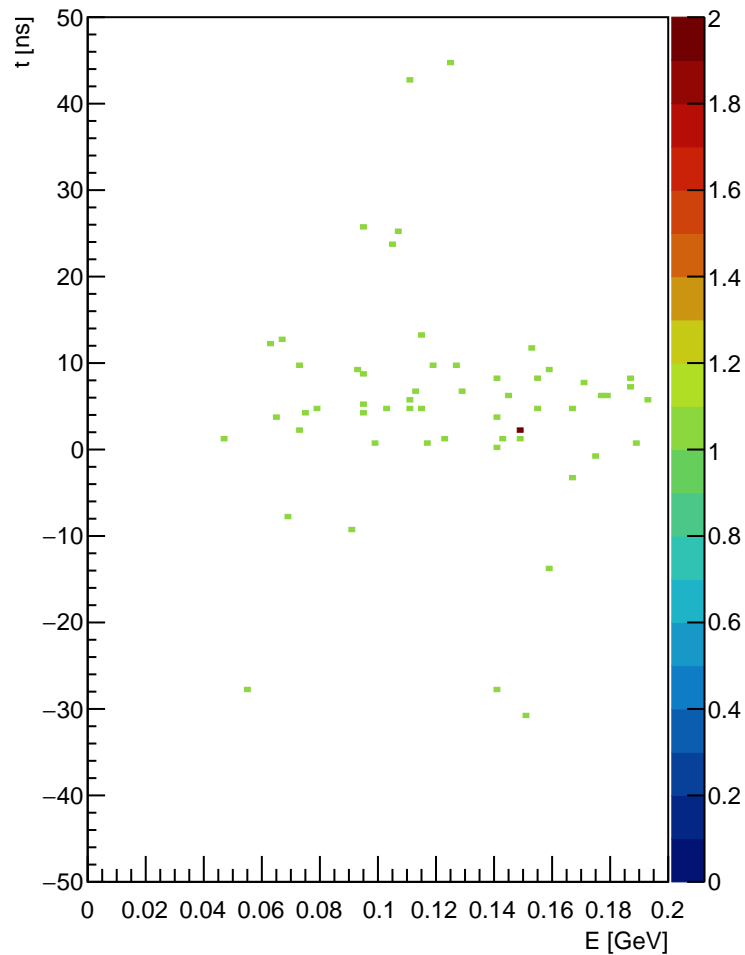
HCAL block 099: E vs hcalt (ns)



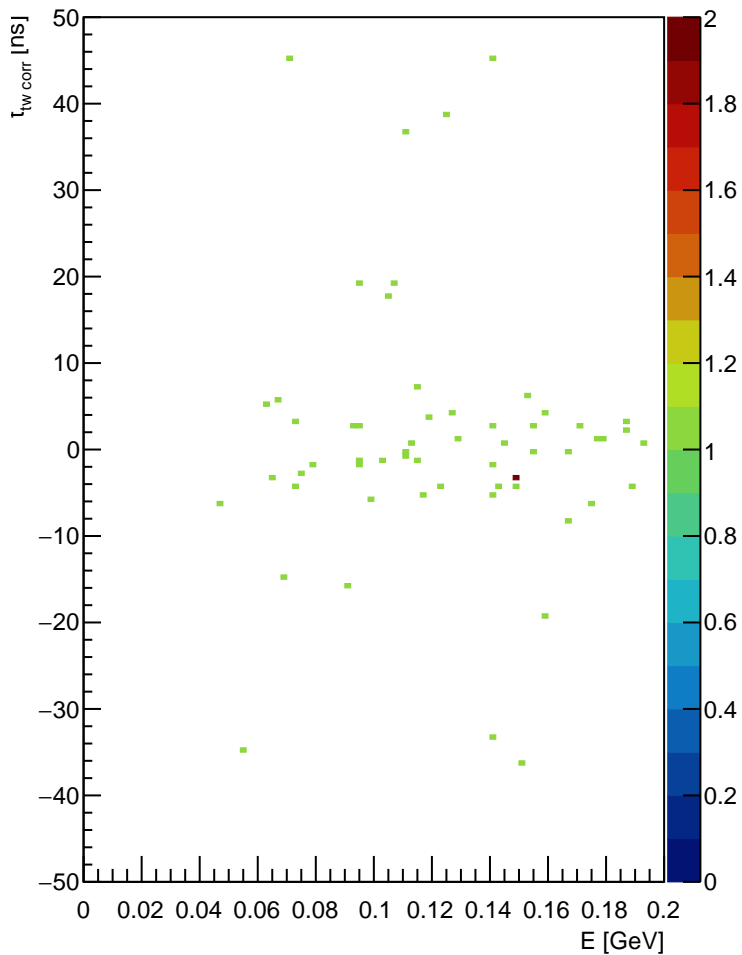
HCAL block 099: E vs hcalt tw corr (ns)



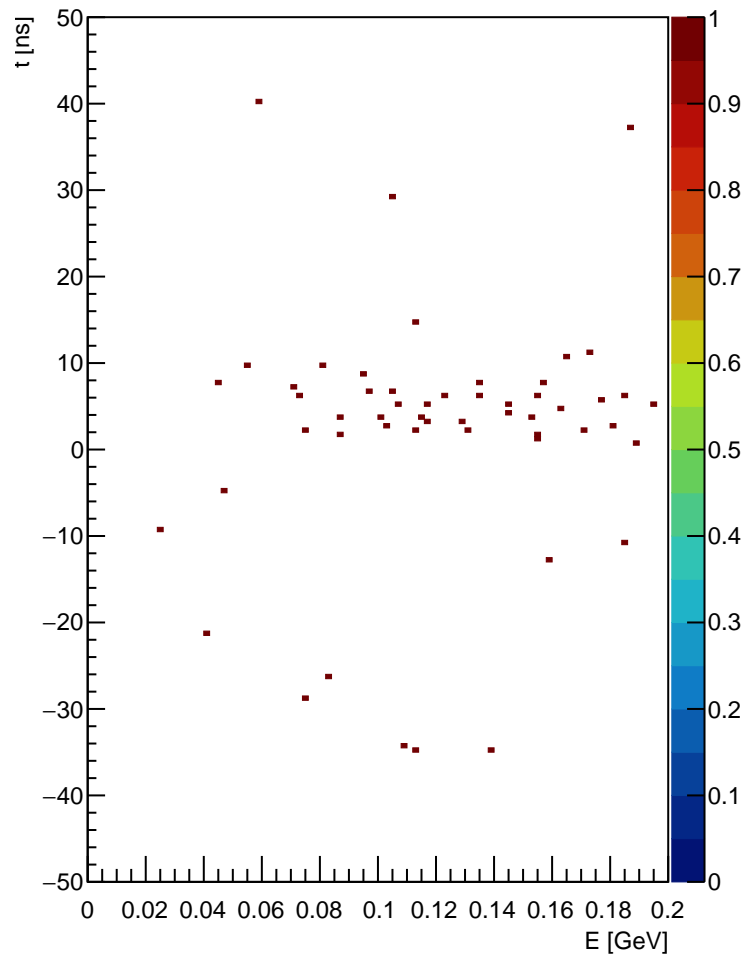
HCAL block 100: E vs hcalt (ns)



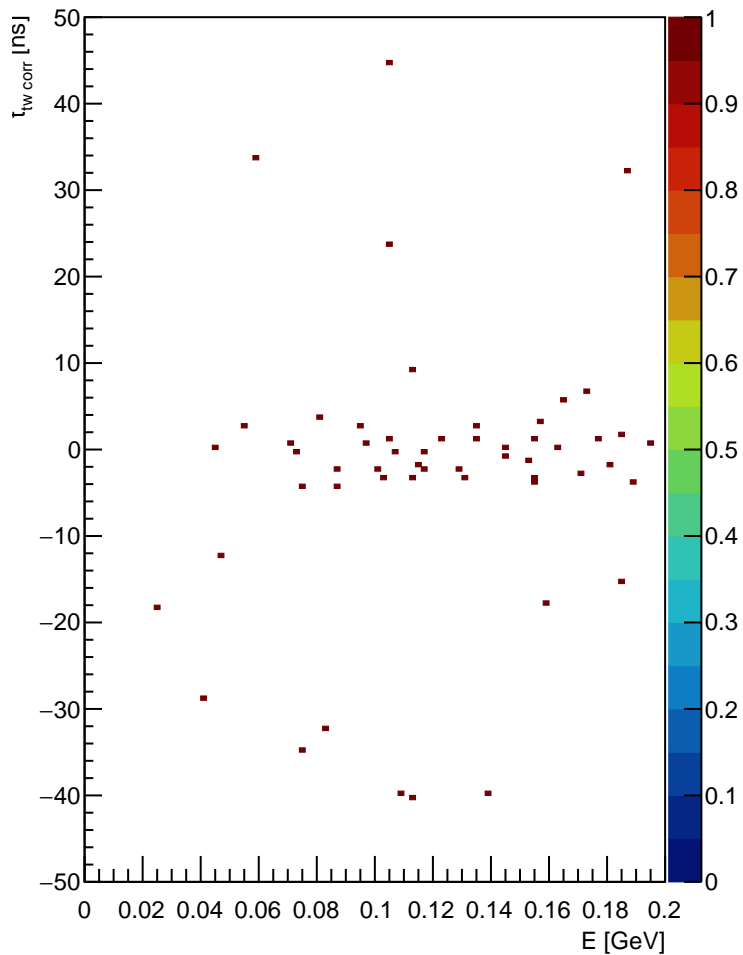
HCAL block 100: E vs hcalt tw corr (ns)



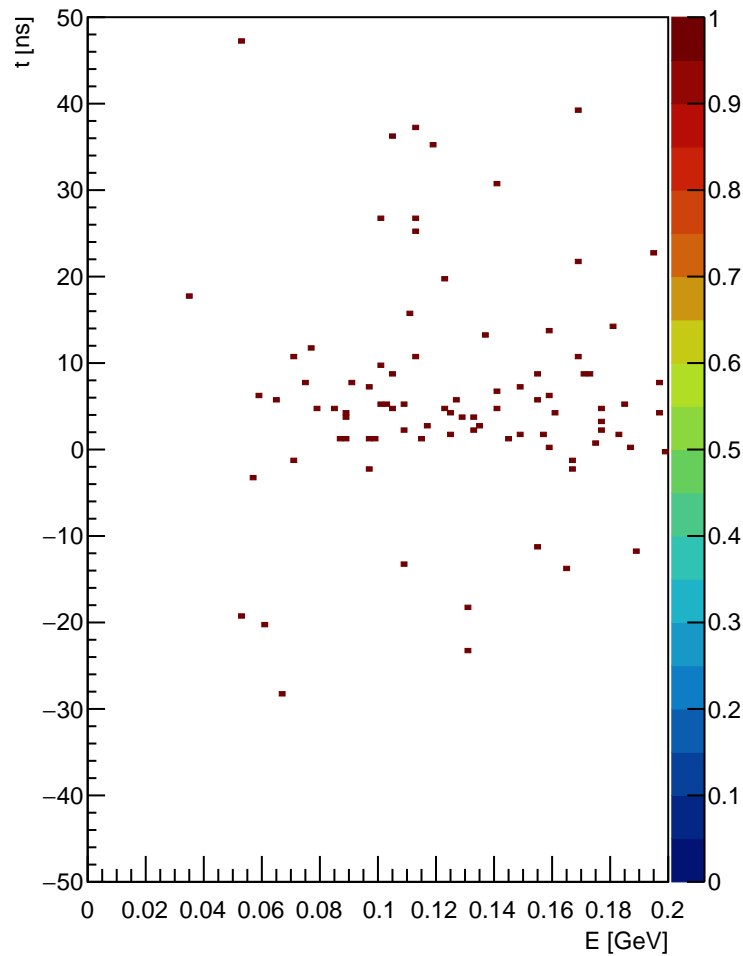
HCAL block 101: E vs hcalt (ns)



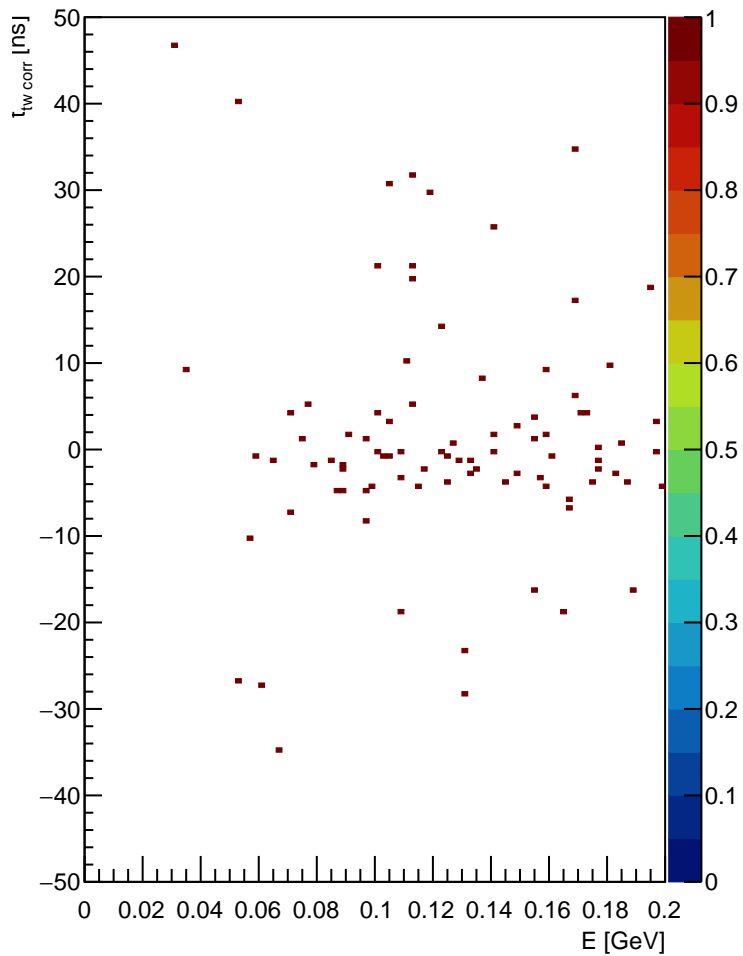
HCAL block 101: E vs hcalt tw corr (ns)



HCAL block 102: E vs hcalt (ns)

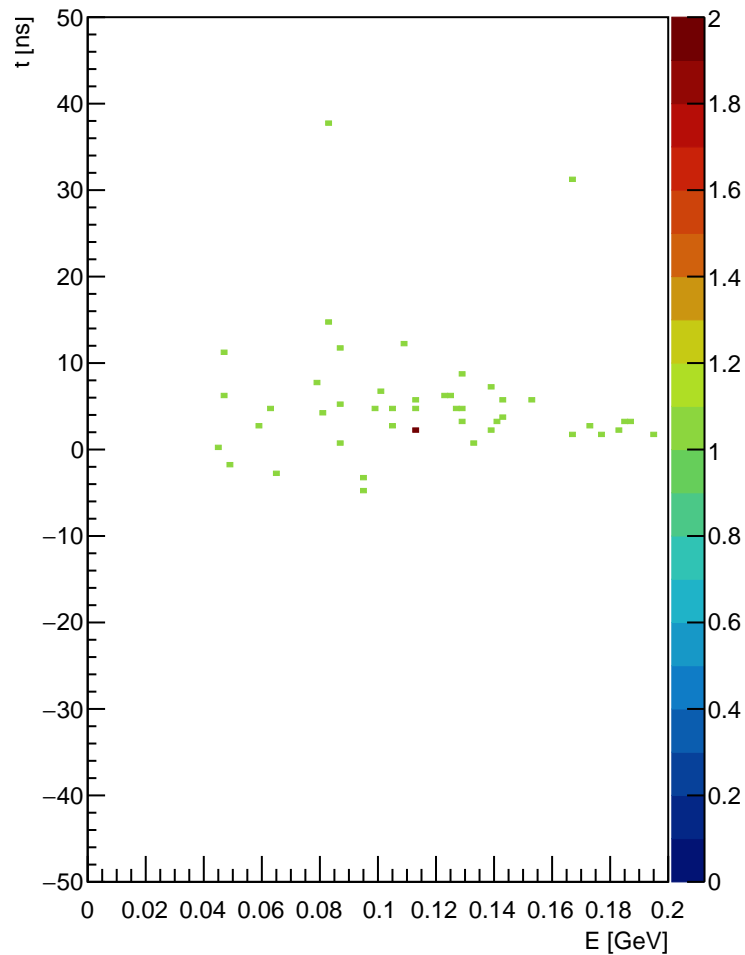


HCAL block 102: E vs hcalt tw corr (ns)

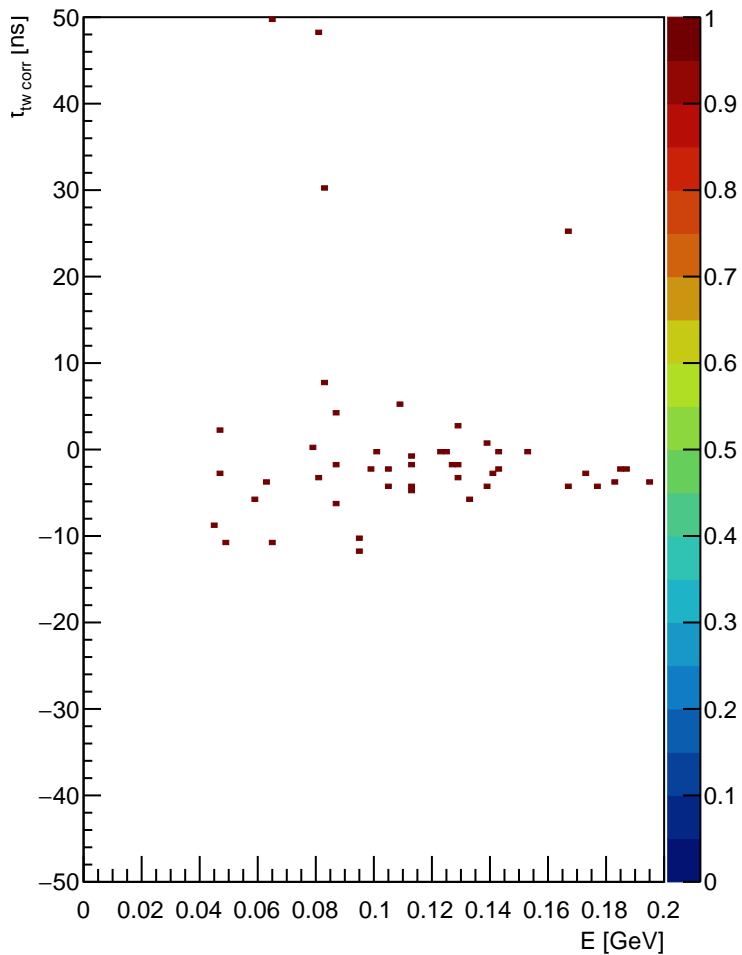




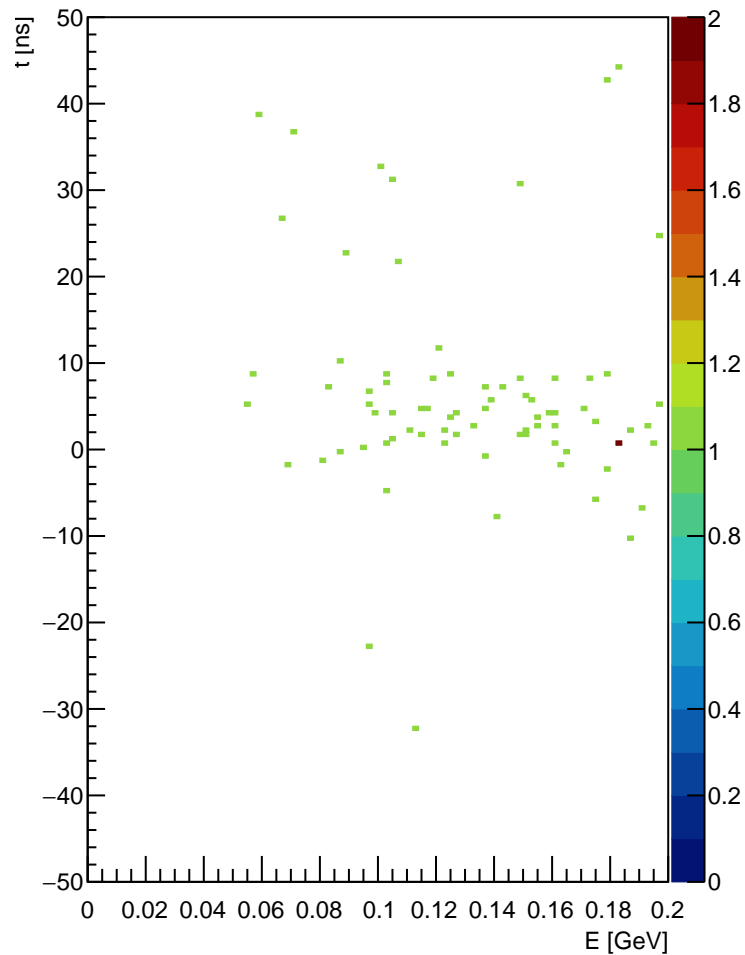
HCAL block 103: E vs hcalt (ns)



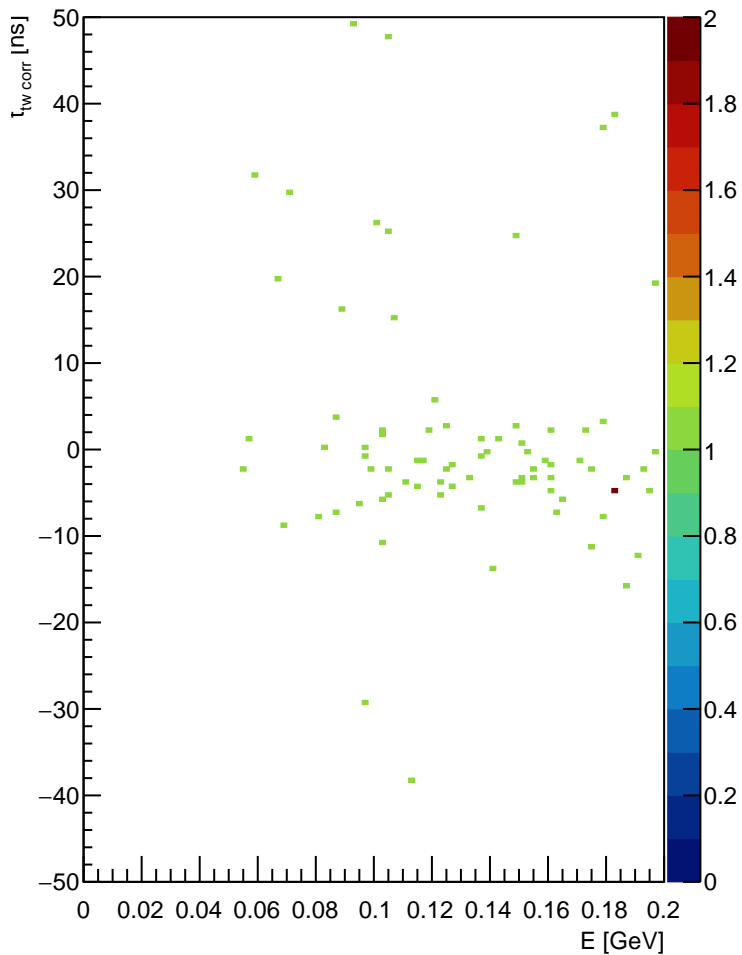
HCAL block 103: E vs hcalt tw corr (ns)



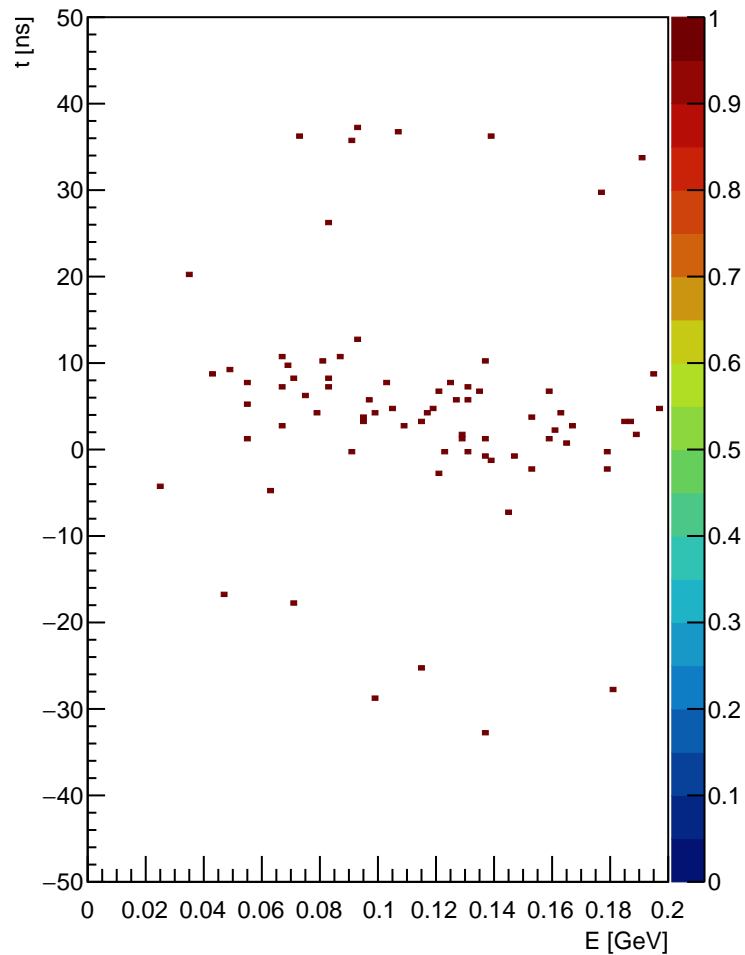
HCAL block 104: E vs hcalt (ns)



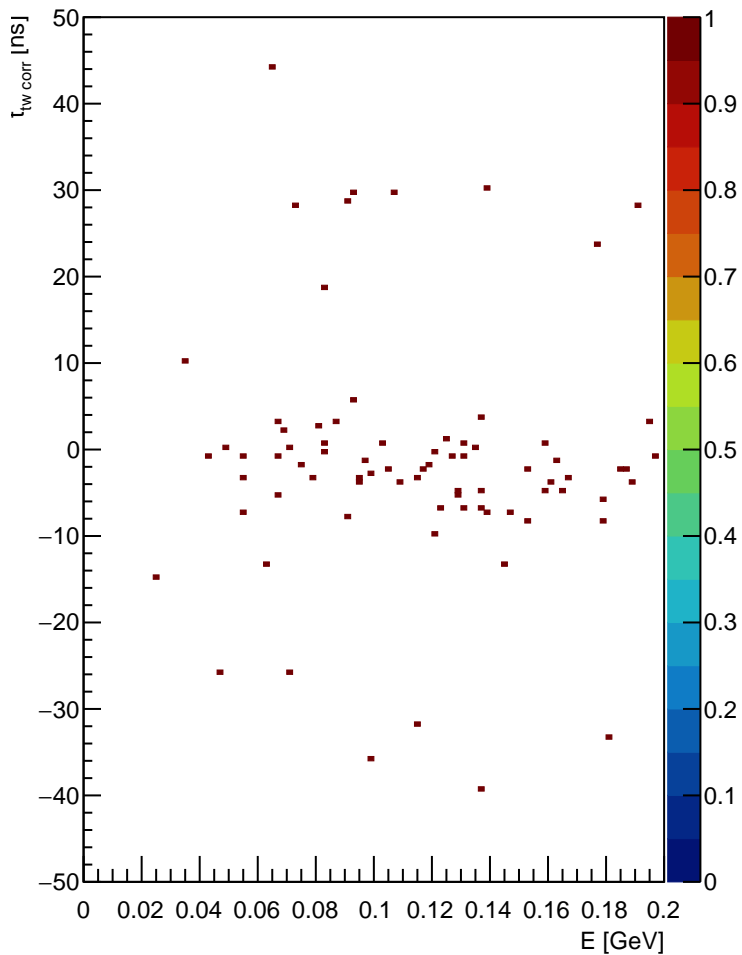
HCAL block 104: E vs hcalt tw corr (ns)



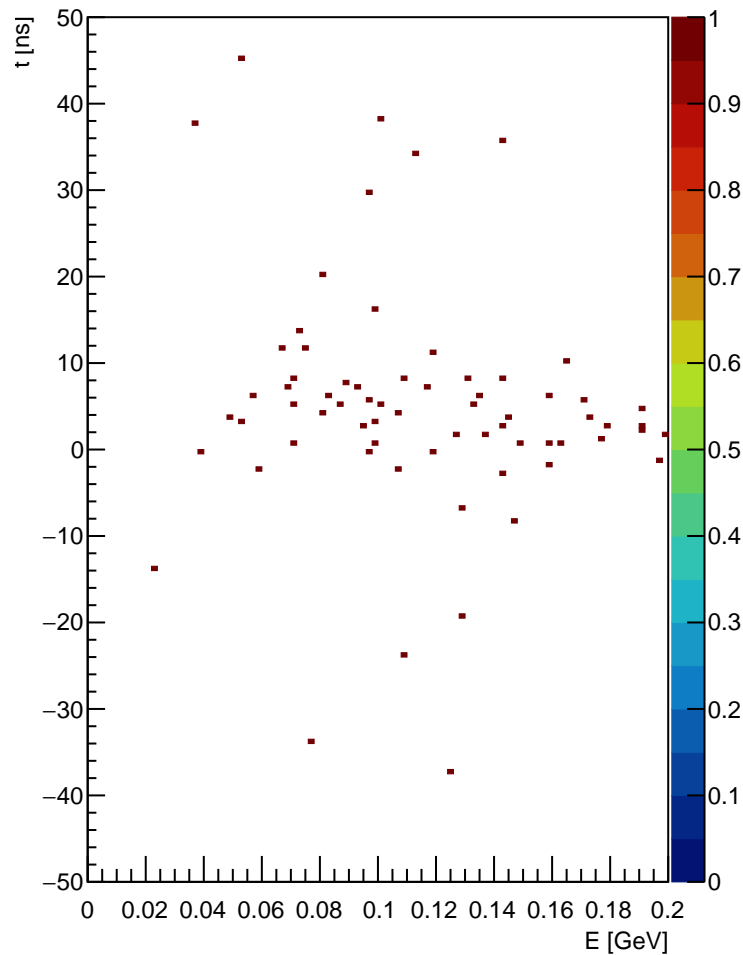
HCAL block 105: E vs hcalt (ns)



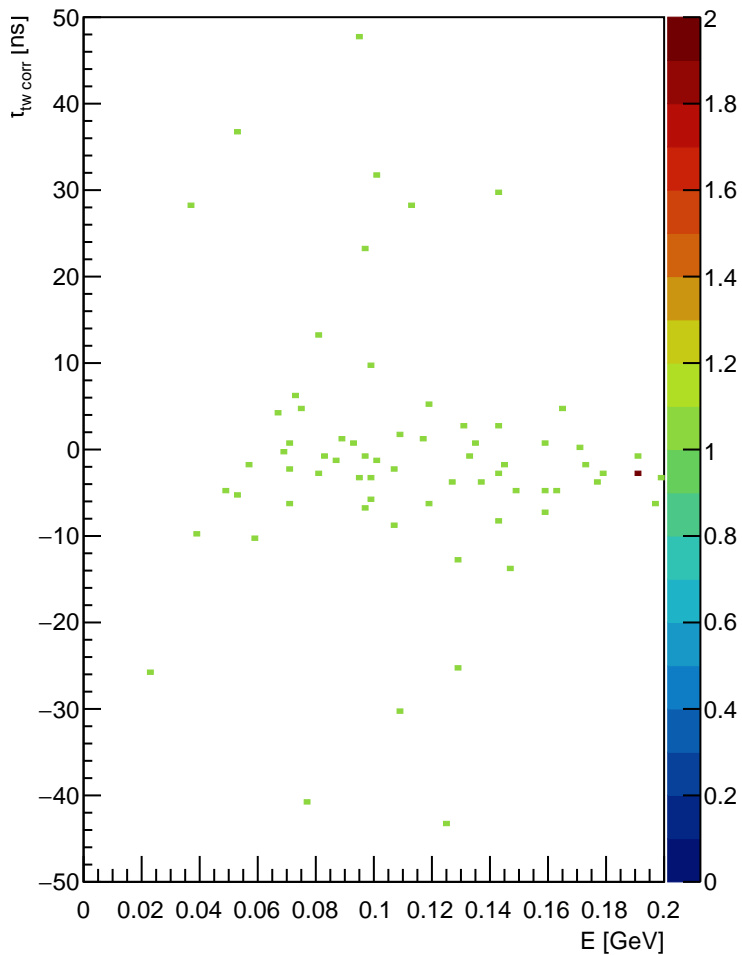
HCAL block 105: E vs hcalt tw corr (ns)



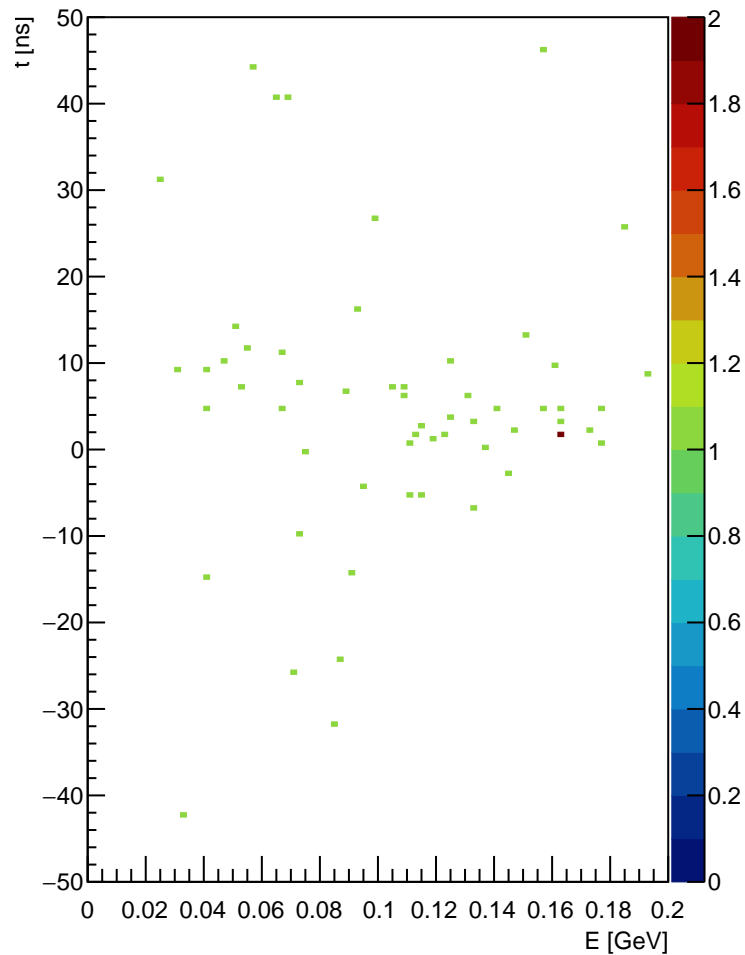
HCAL block 106: E vs hcalt (ns)



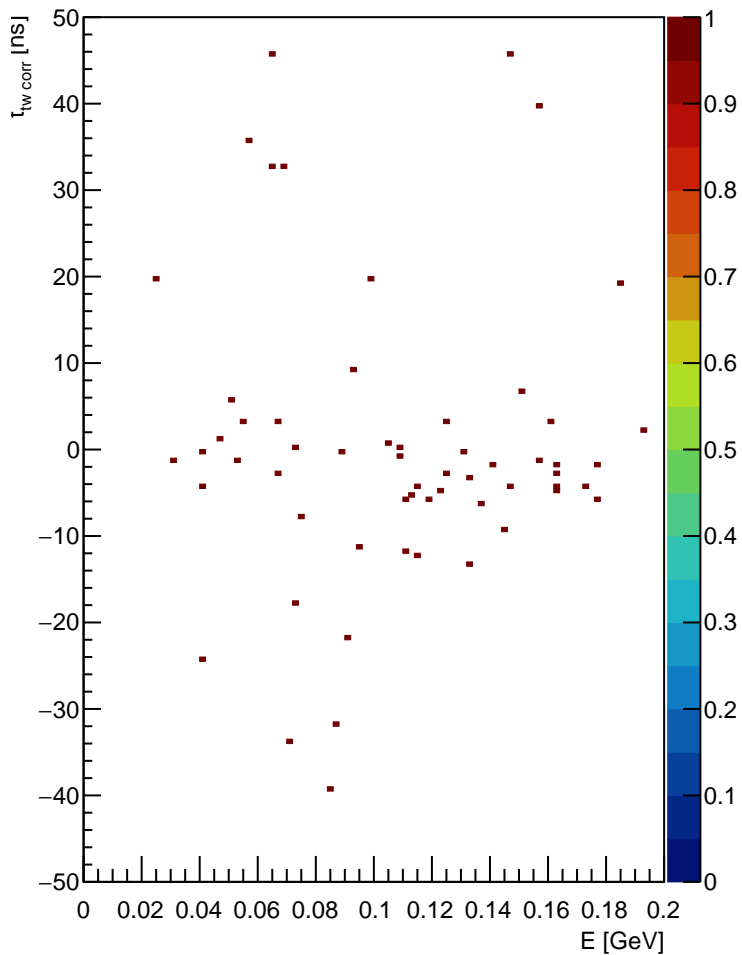
HCAL block 106: E vs hcalt tw corr (ns)



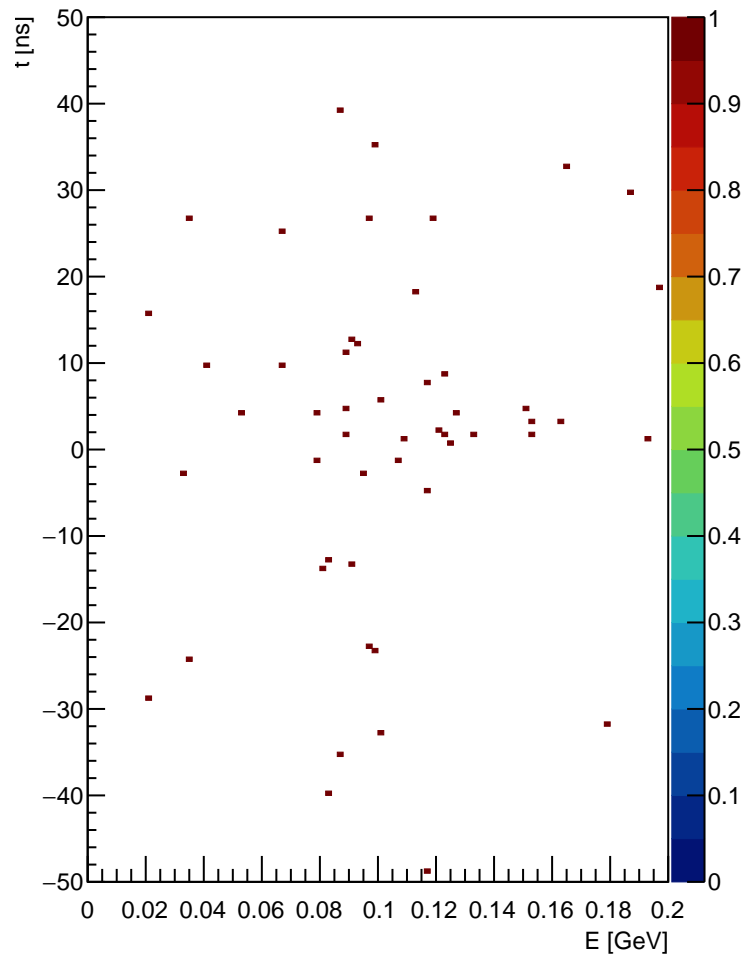
HCAL block 107: E vs hcalt (ns)



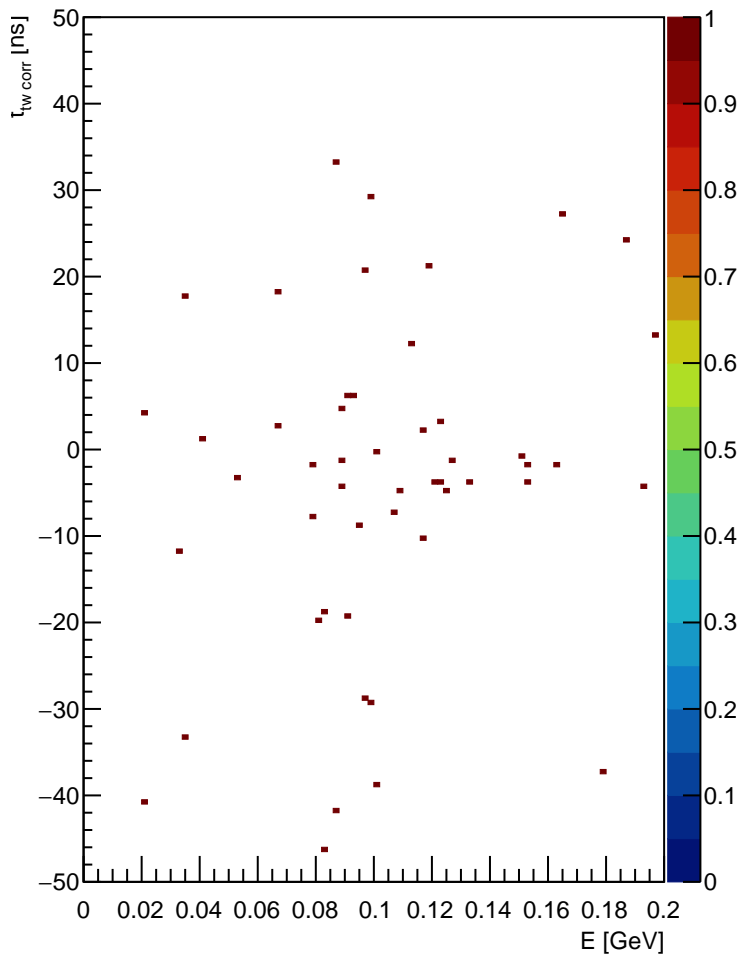
HCAL block 107: E vs hcalt tw corr (ns)



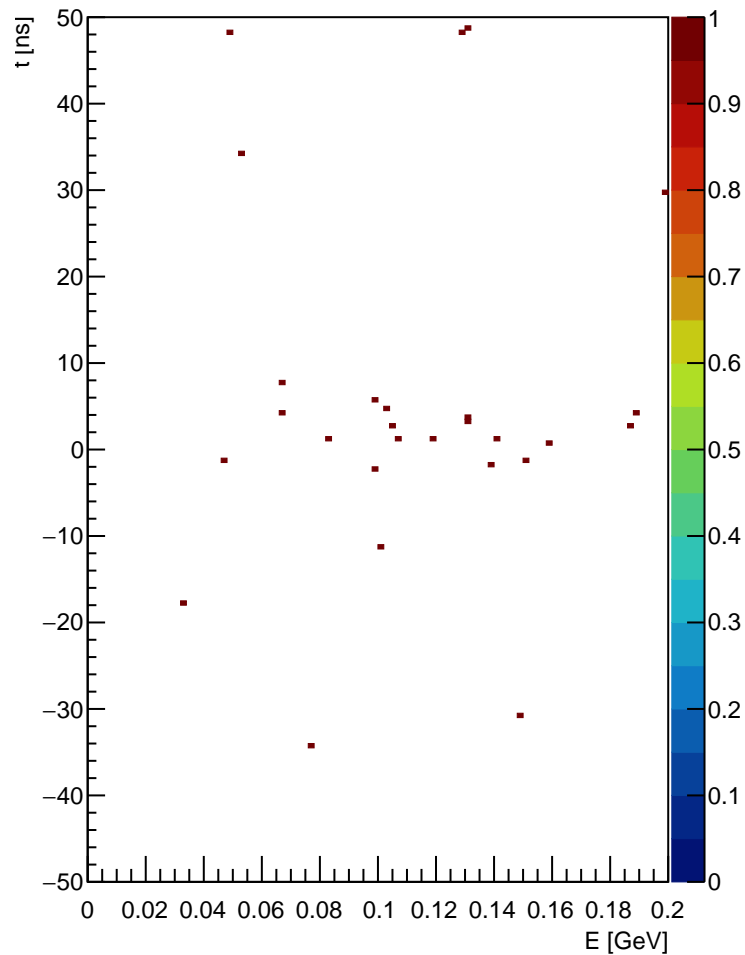
HCAL block 108: E vs hcalt (ns)



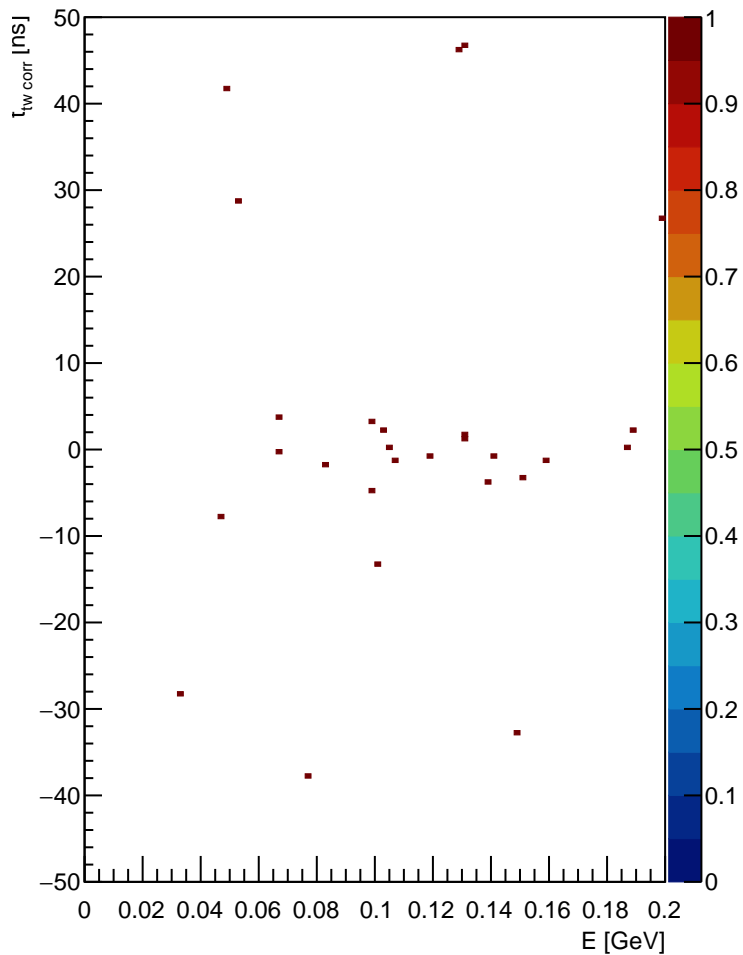
HCAL block 108: E vs hcalt tw corr (ns)



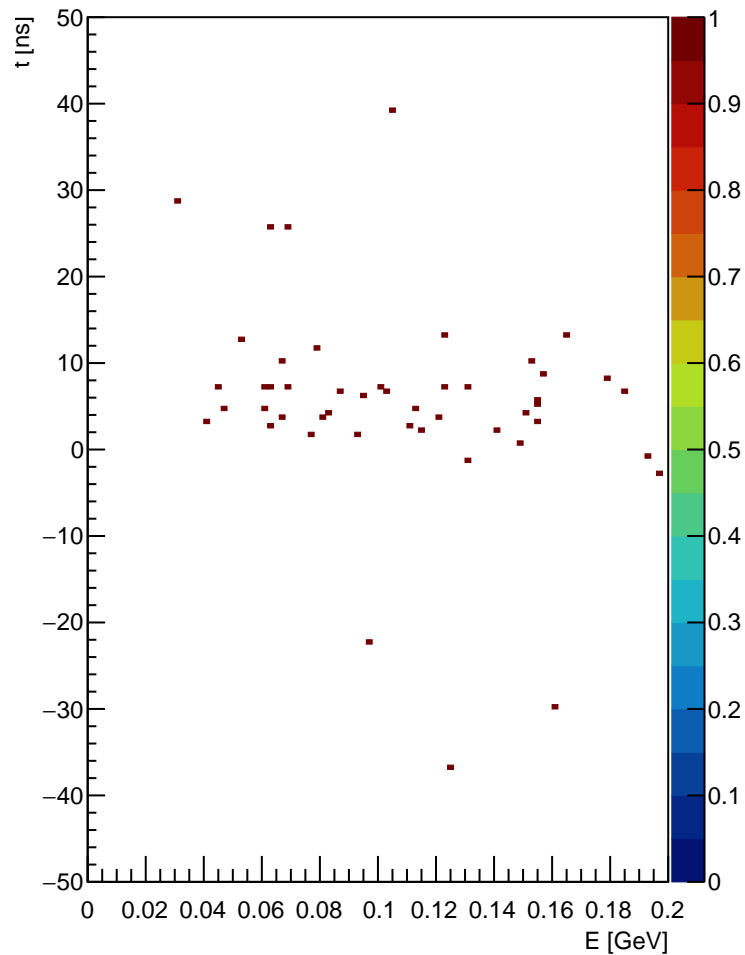
HCAL block 109: E vs hcalt (ns)



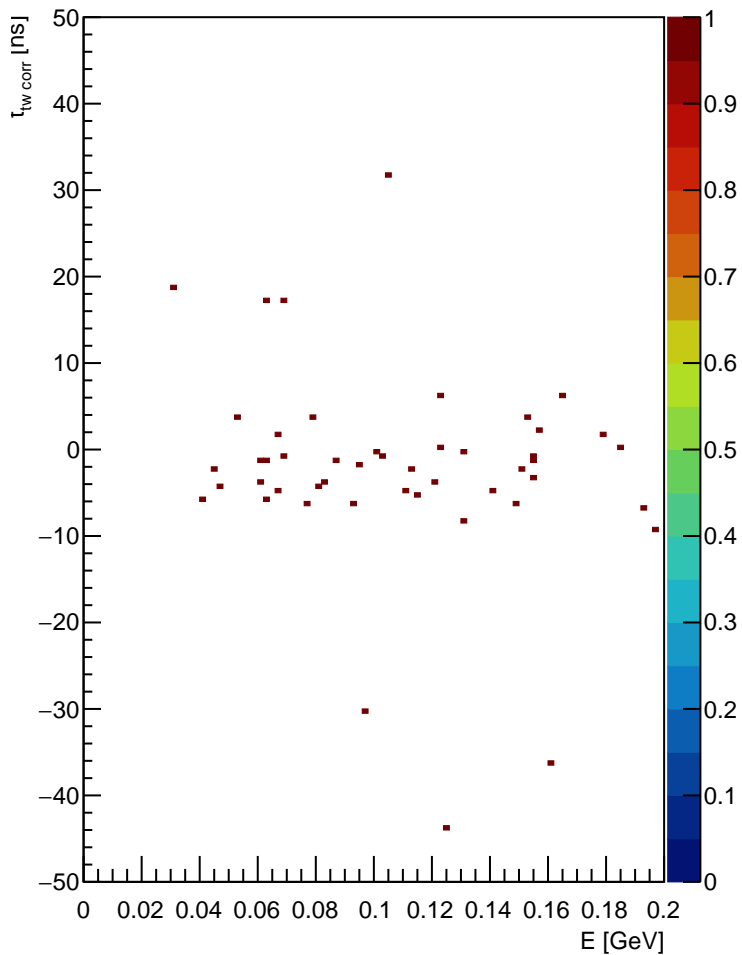
HCAL block 109: E vs hcalt tw corr (ns)



HCAL block 110: E vs hcalt (ns)

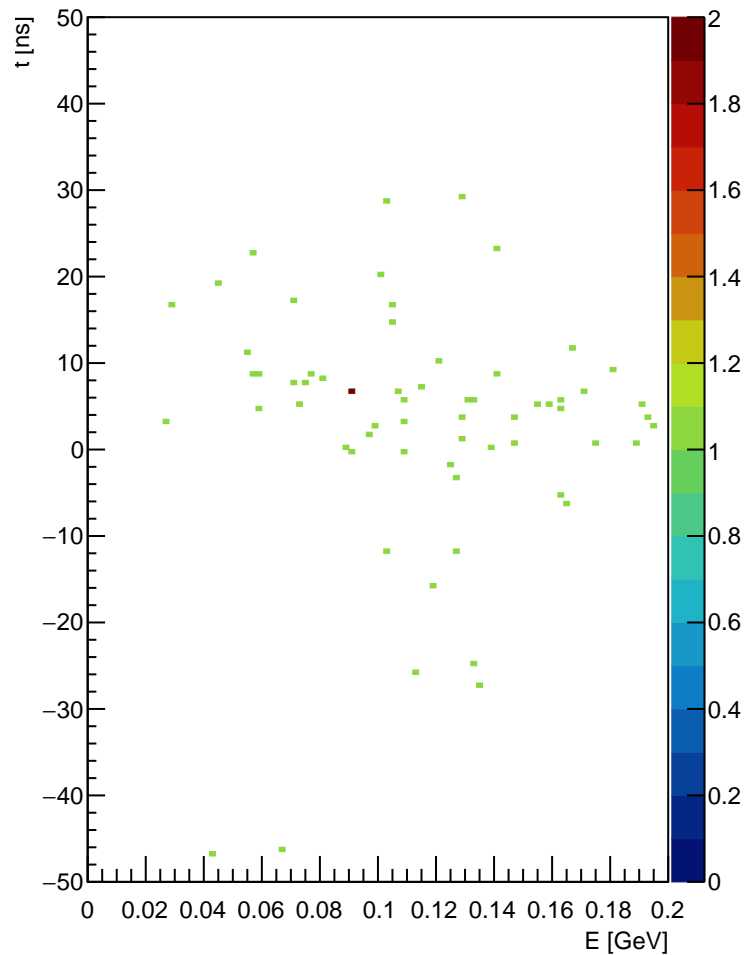


HCAL block 110: E vs hcalt tw corr (ns)

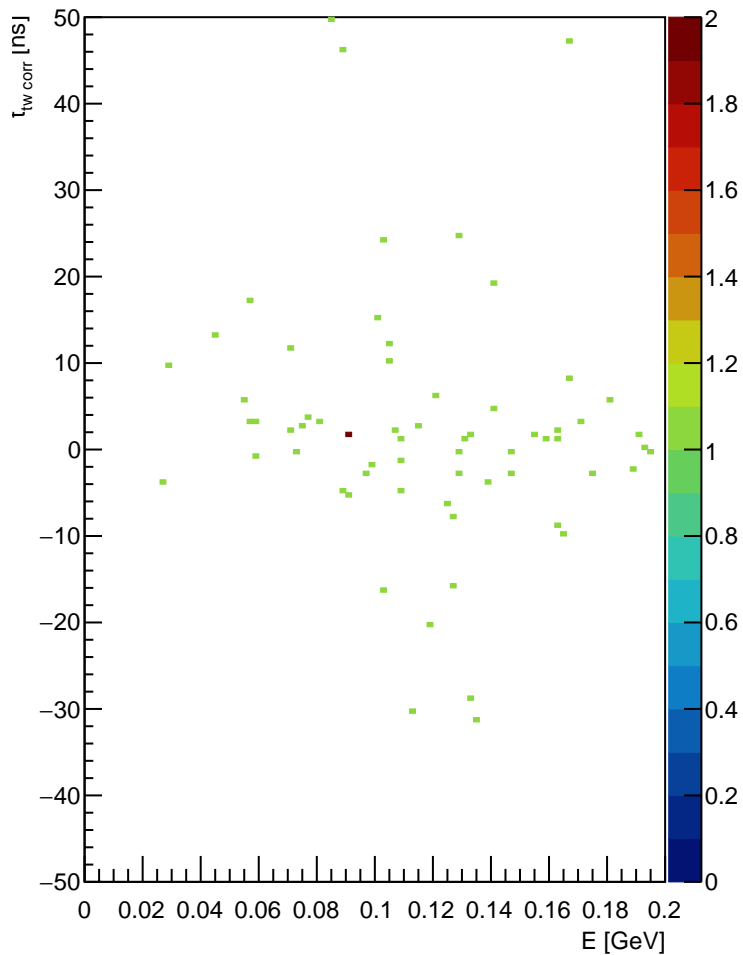




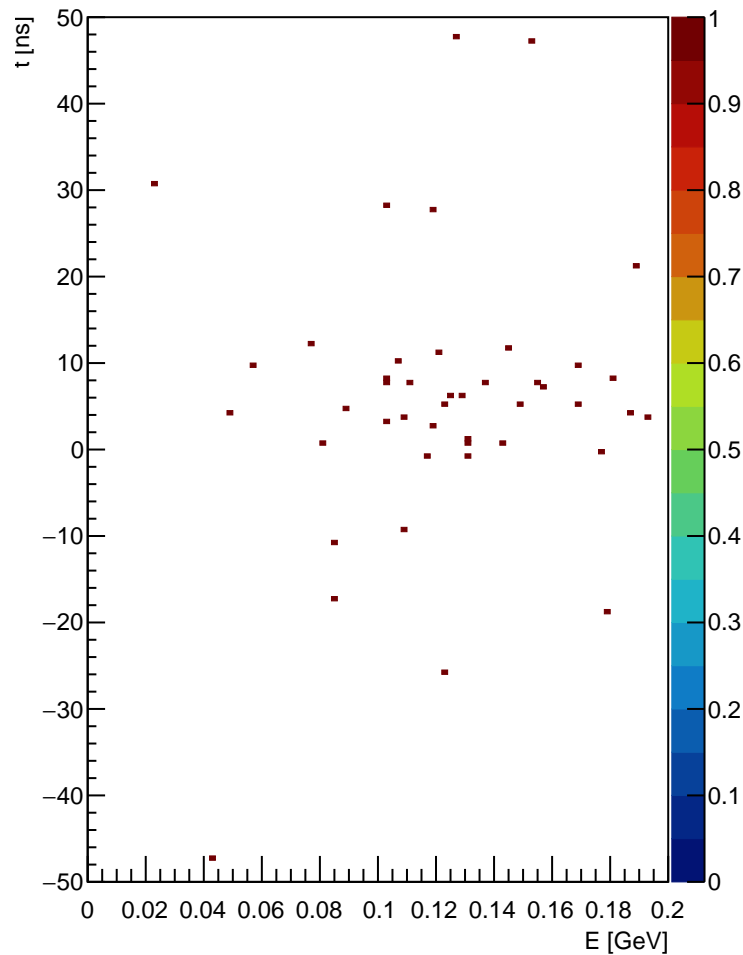
HCAL block 111: E vs hcalt (ns)



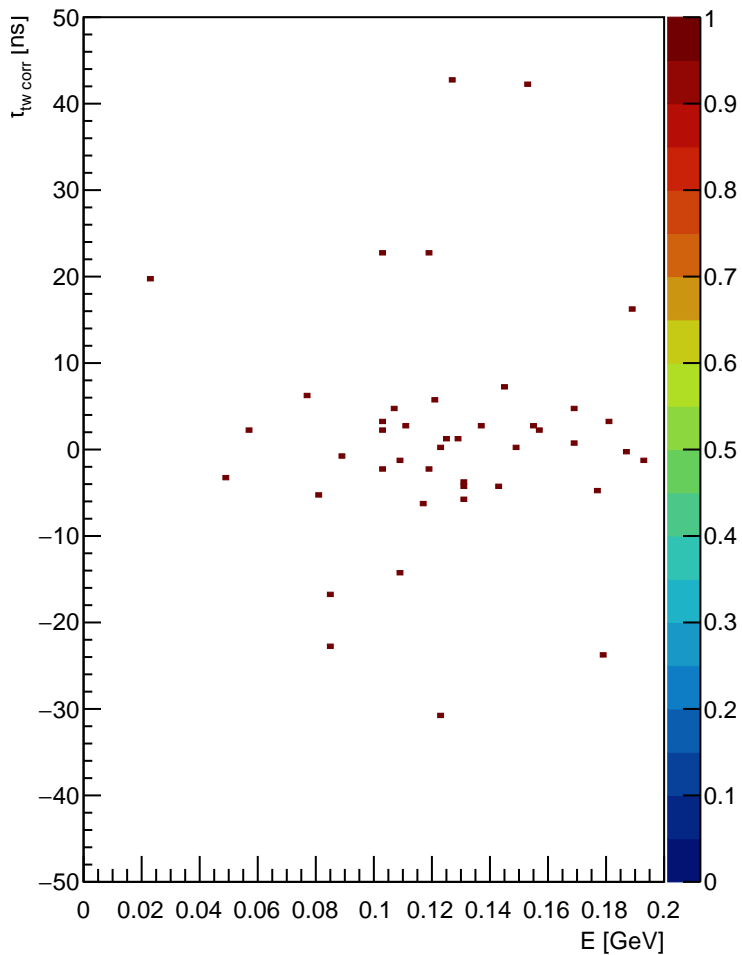
HCAL block 111: E vs hcalt tw corr (ns)



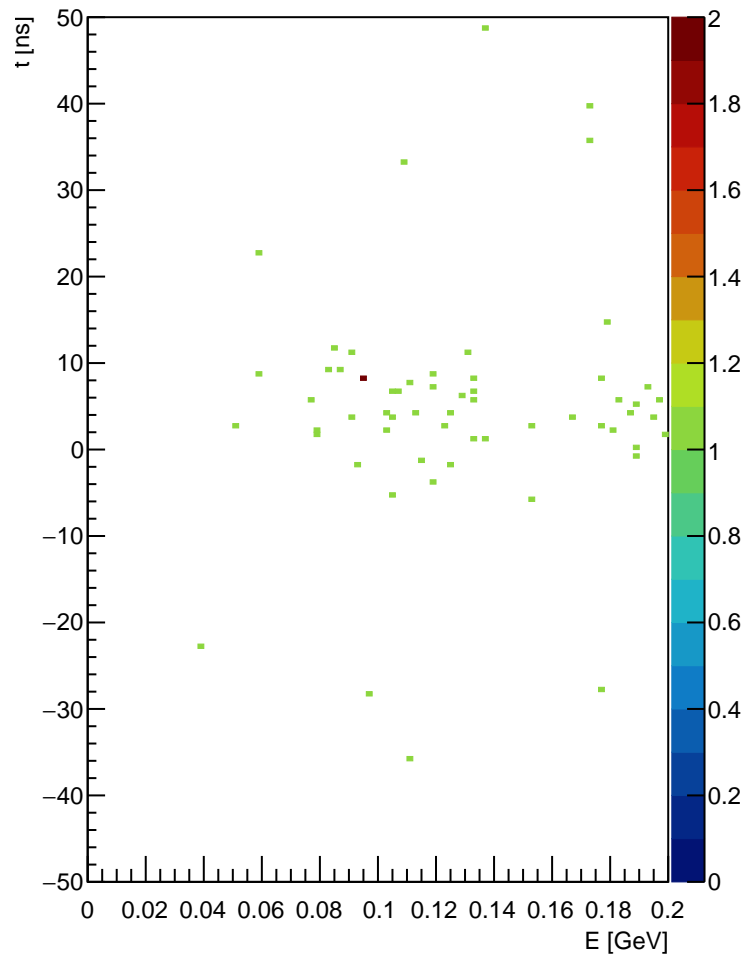
HCAL block 112: E vs hcalt (ns)



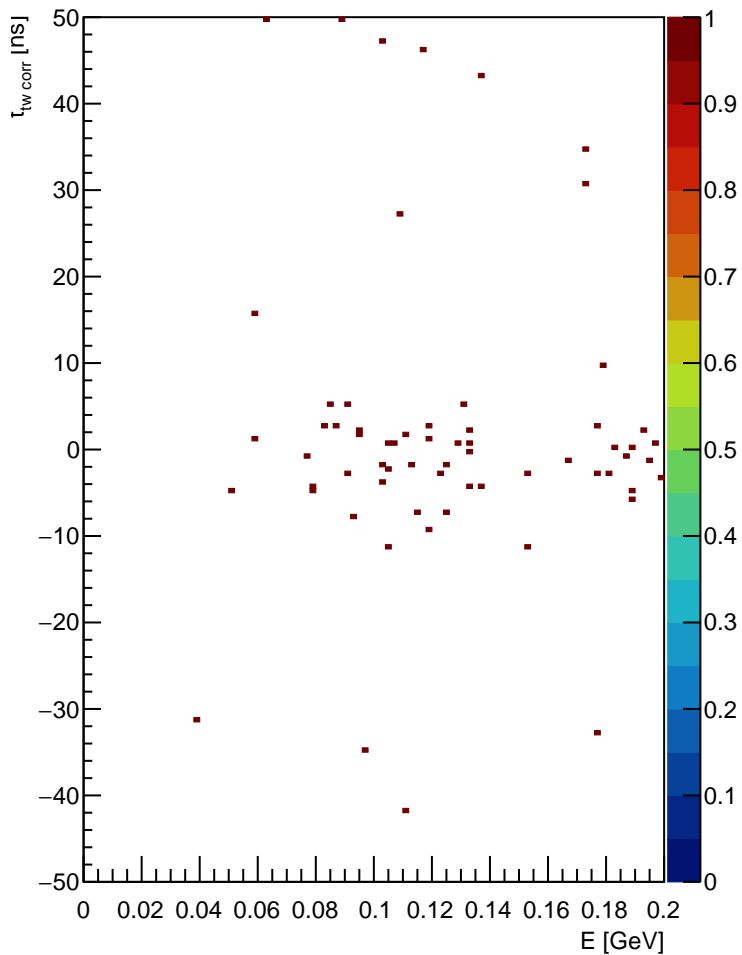
HCAL block 112: E vs hcalt tw corr (ns)



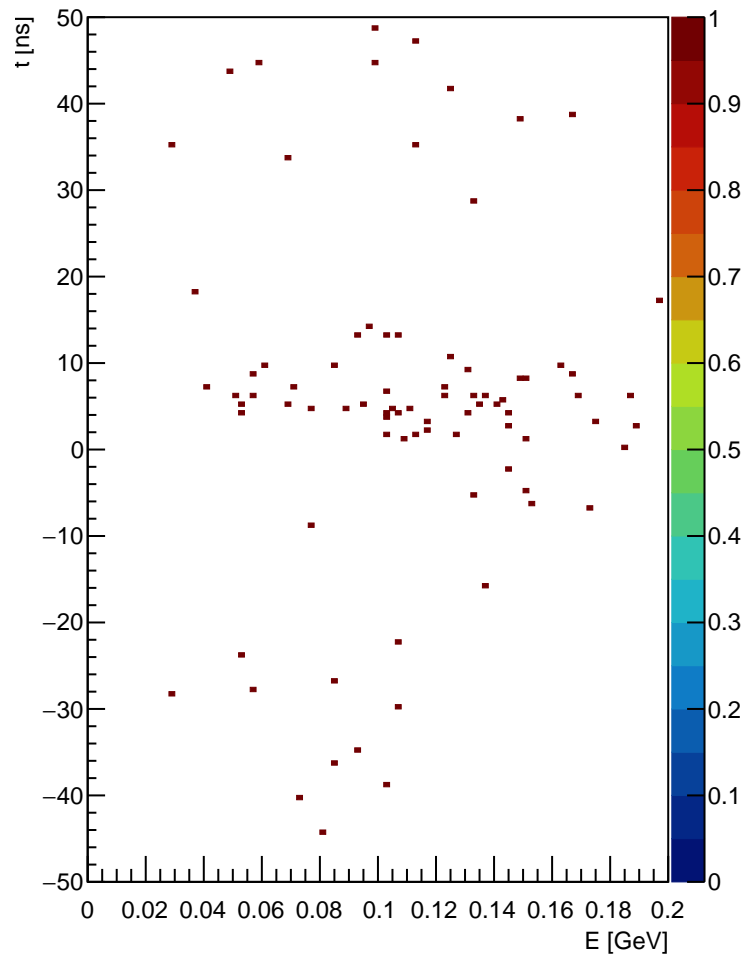
HCAL block 113: E vs hcalt (ns)



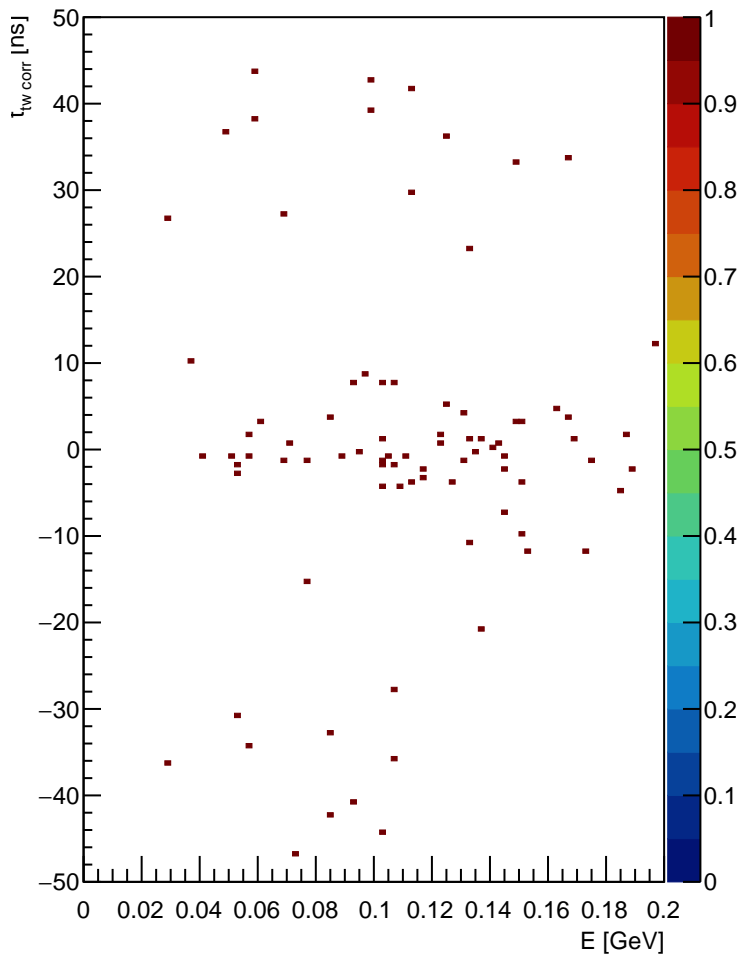
HCAL block 113: E vs hcalt tw corr (ns)



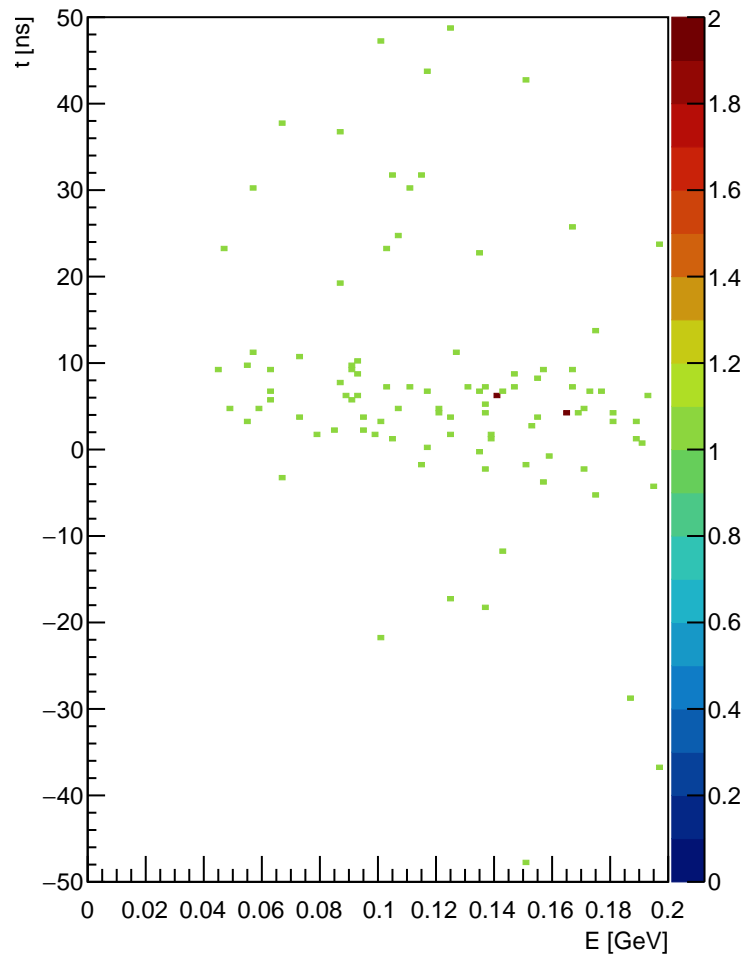
HCAL block 114: E vs hcalt (ns)



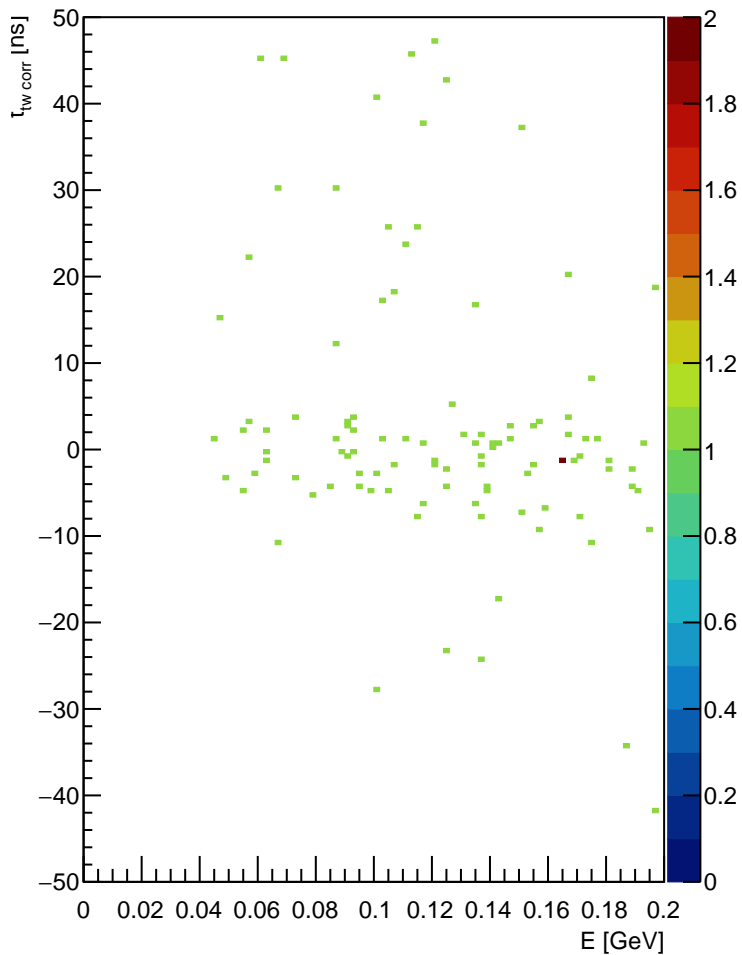
HCAL block 114: E vs hcalt tw corr (ns)



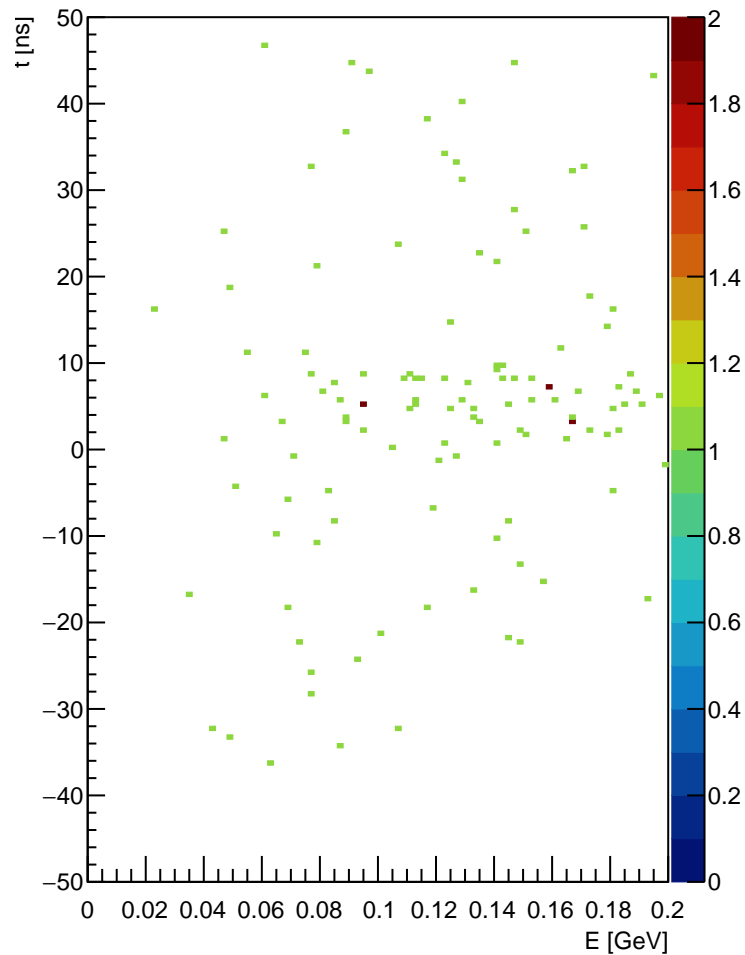
HCAL block 115: E vs hcalt (ns)



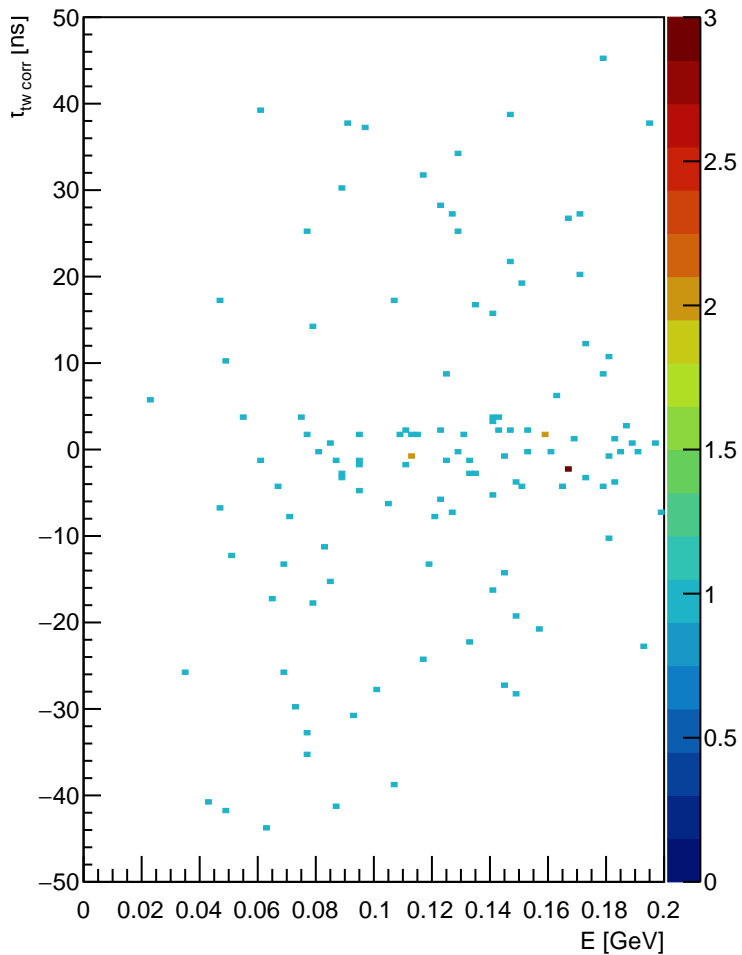
HCAL block 115: E vs hcalt tw corr (ns)



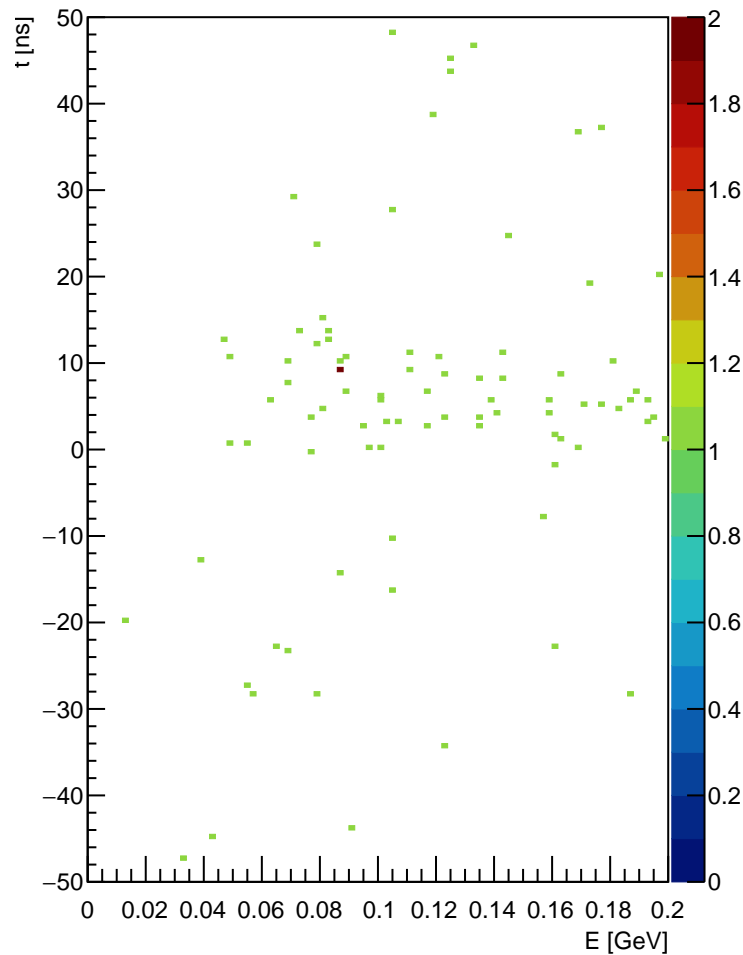
HCAL block 116: E vs hcalt (ns)



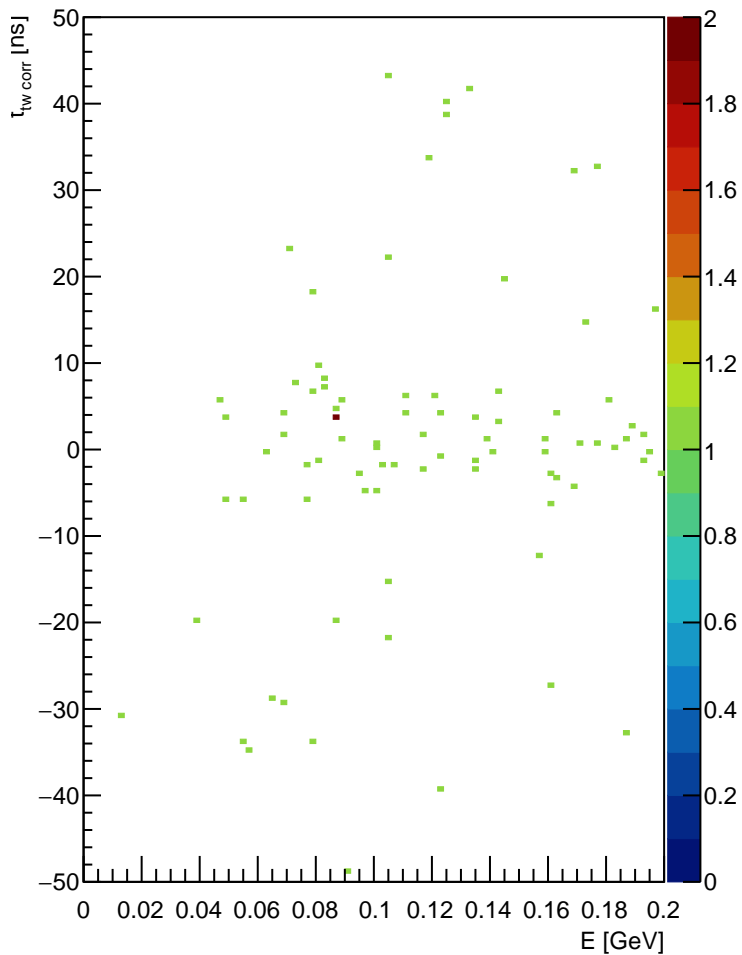
HCAL block 116: E vs hcalt tw corr (ns)



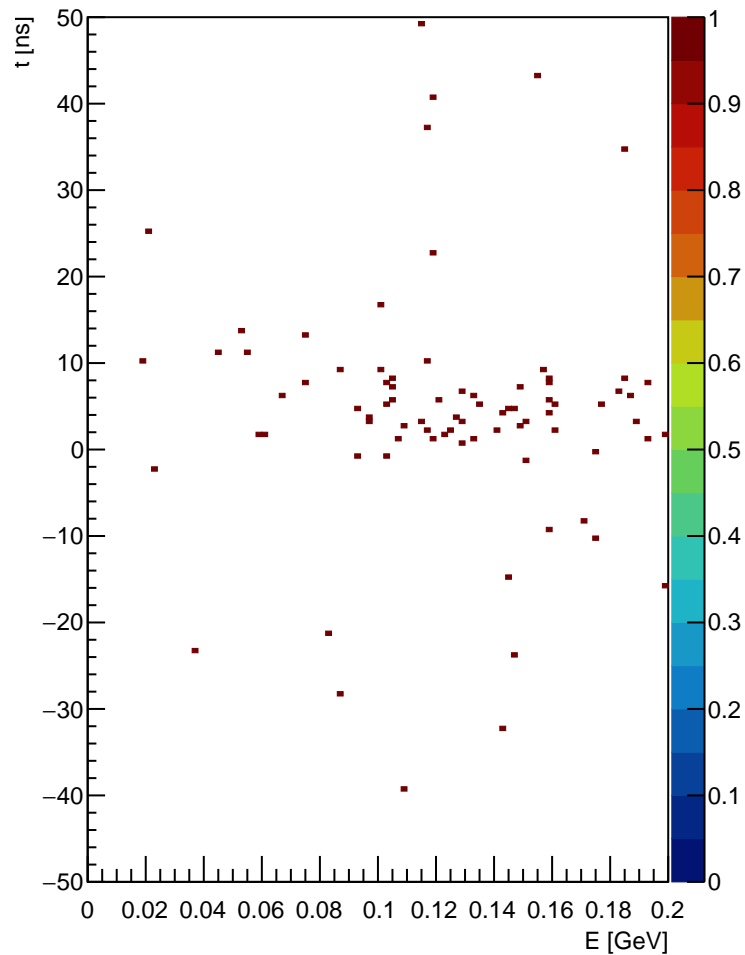
HCAL block 117: E vs hcalt (ns)



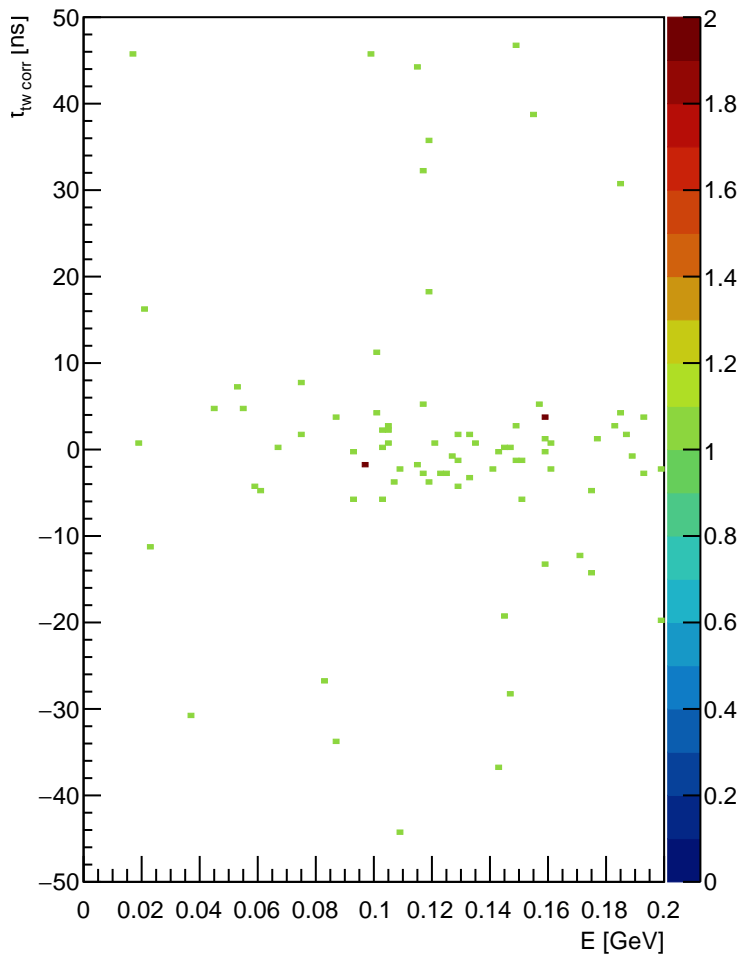
HCAL block 117: E vs hcalt tw corr (ns)



HCAL block 118: E vs hcalt (ns)

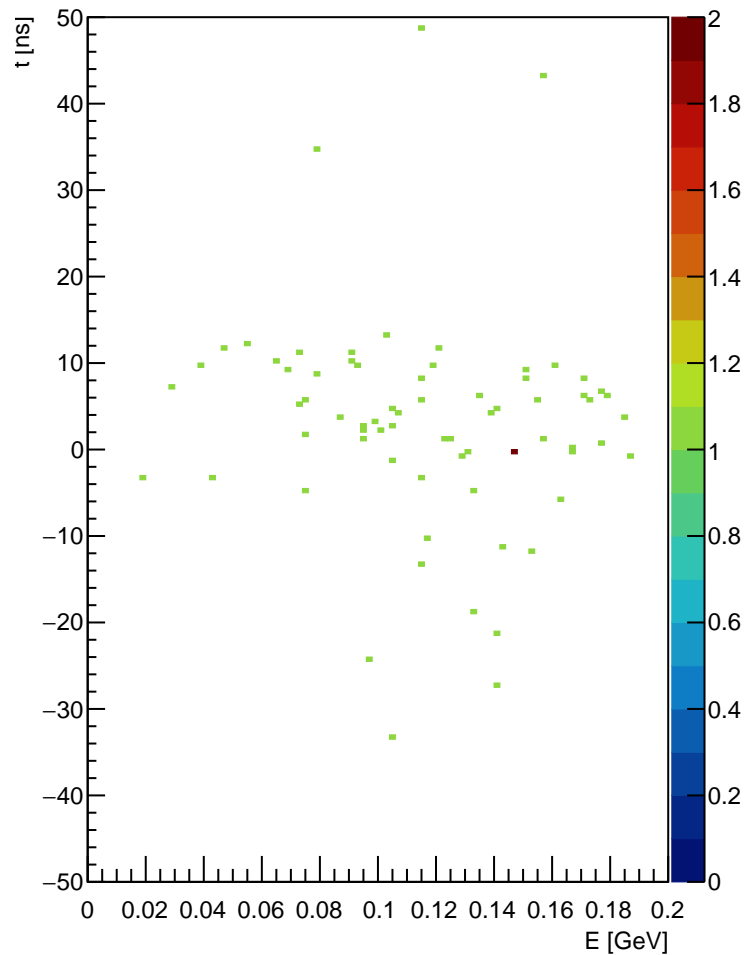


HCAL block 118: E vs hcalt tw corr (ns)

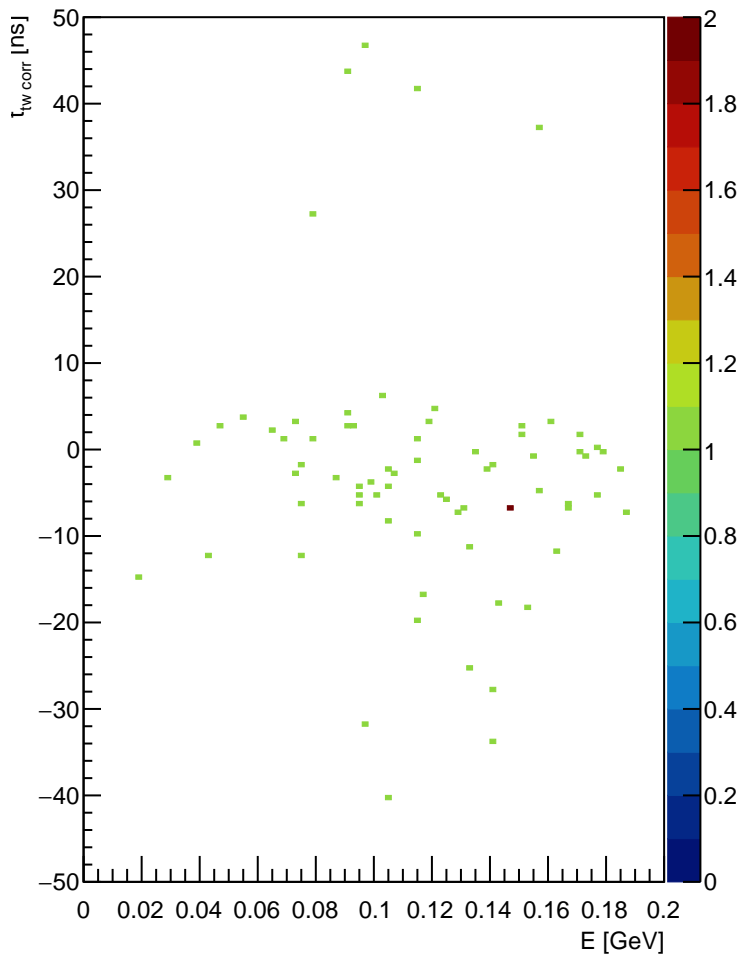




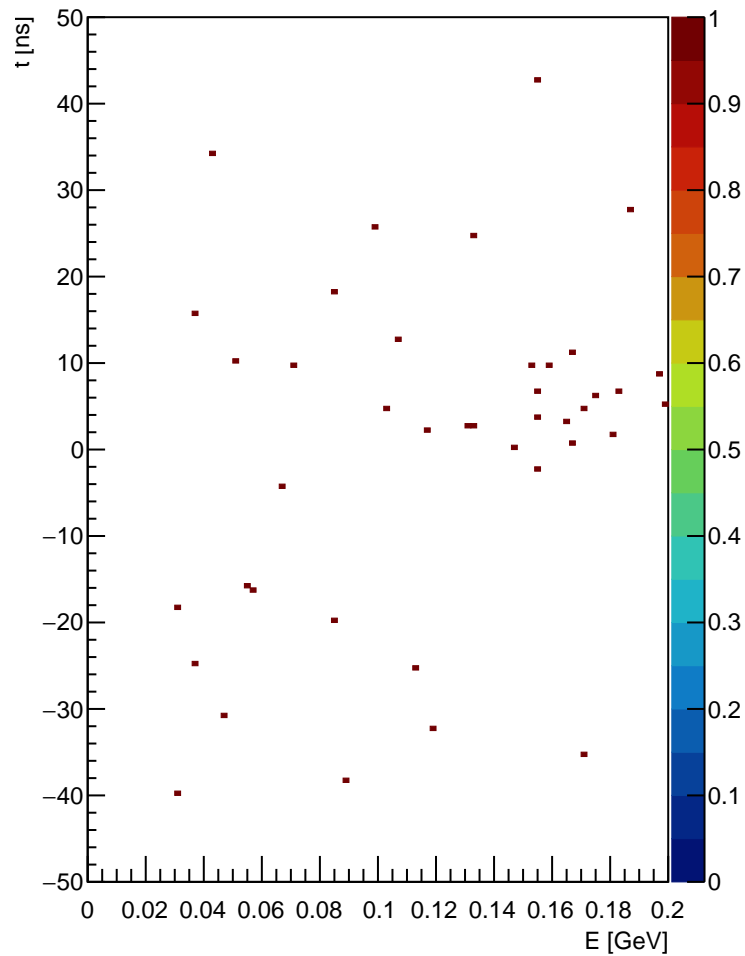
HCAL block 119: E vs hcalt (ns)



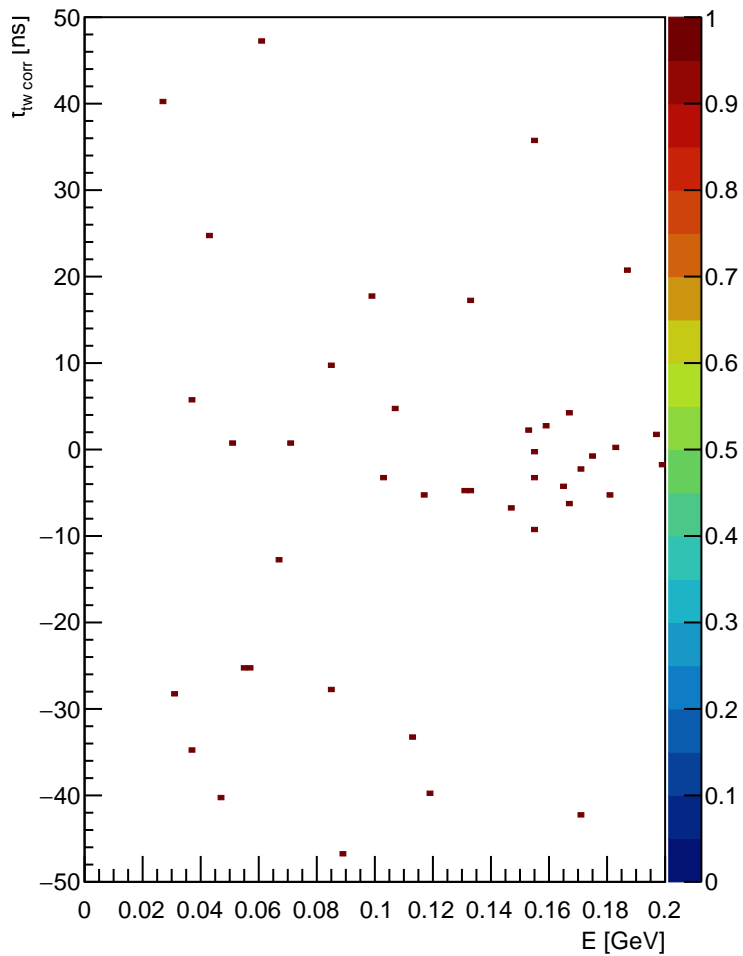
HCAL block 119: E vs hcalt tw corr (ns)



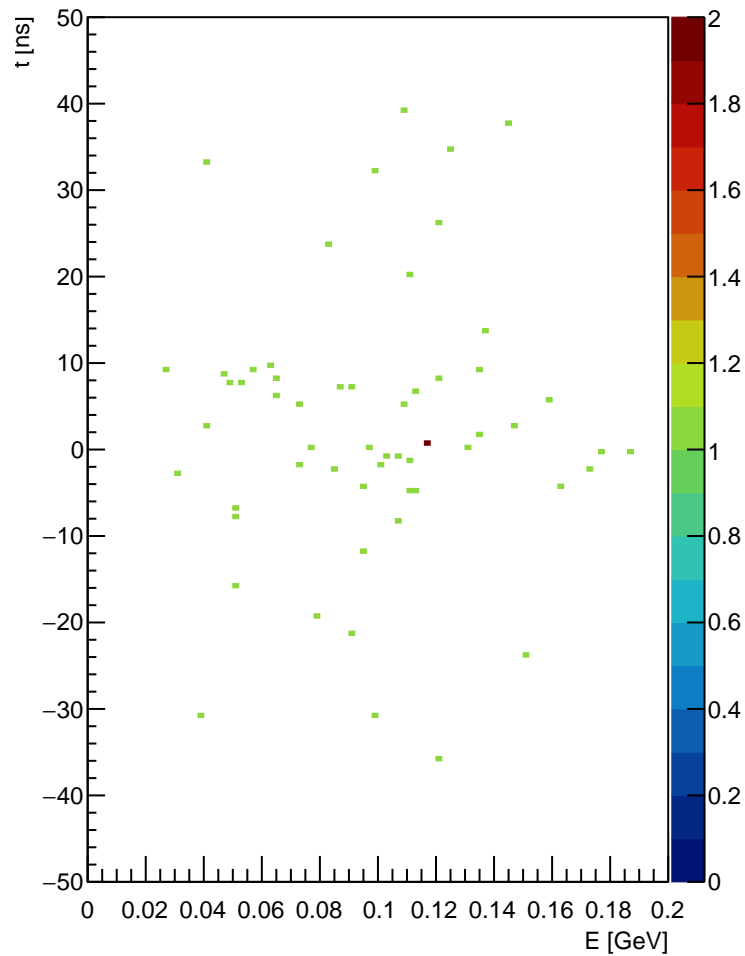
HCAL block 120: E vs hcalt (ns)



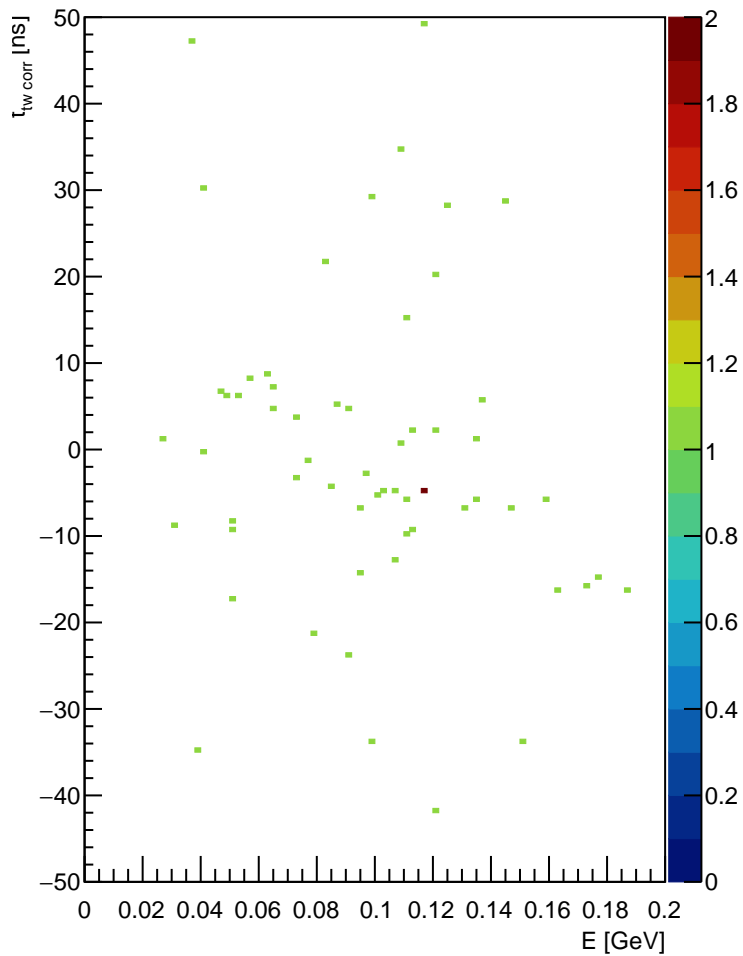
HCAL block 120: E vs hcalt tw corr (ns)



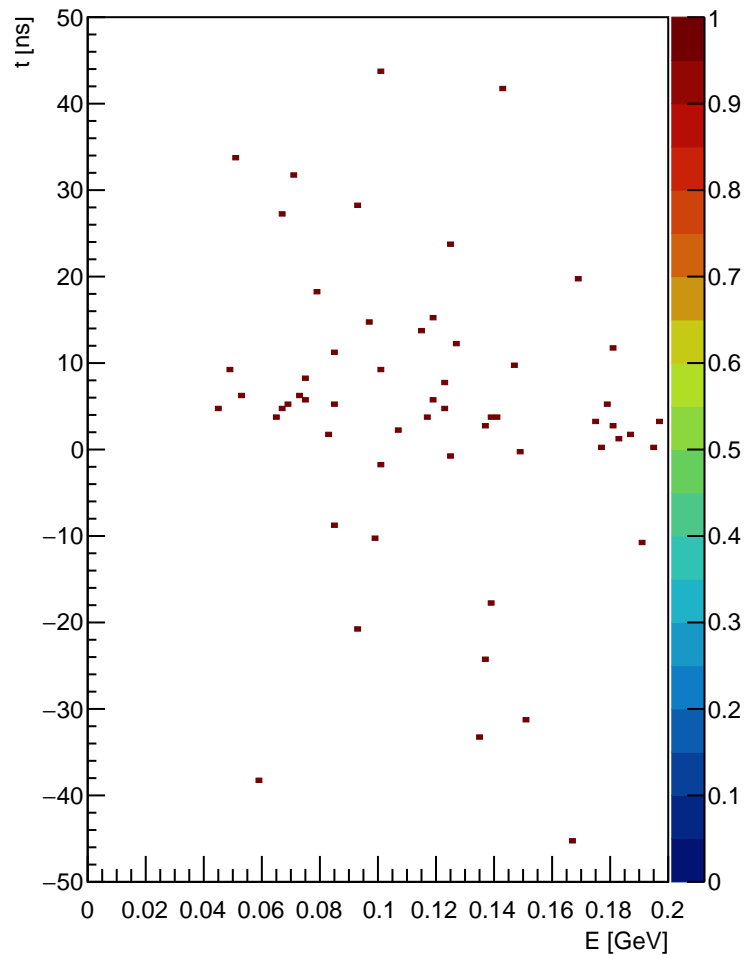
HCAL block 121: E vs hcalt (ns)



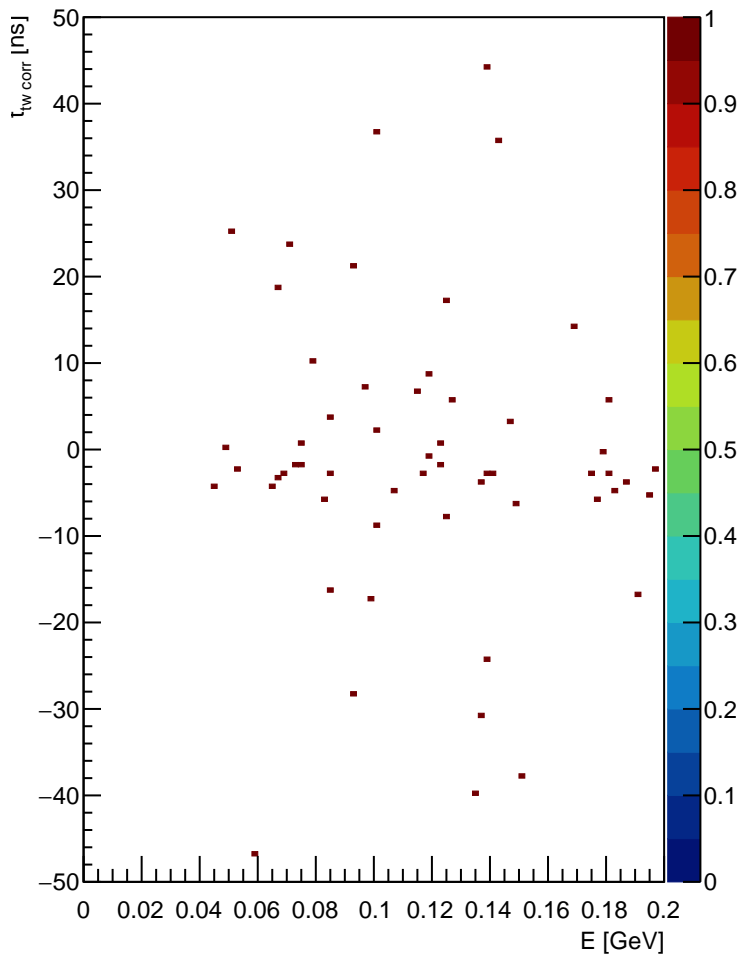
HCAL block 121: E vs hcalt tw corr (ns)



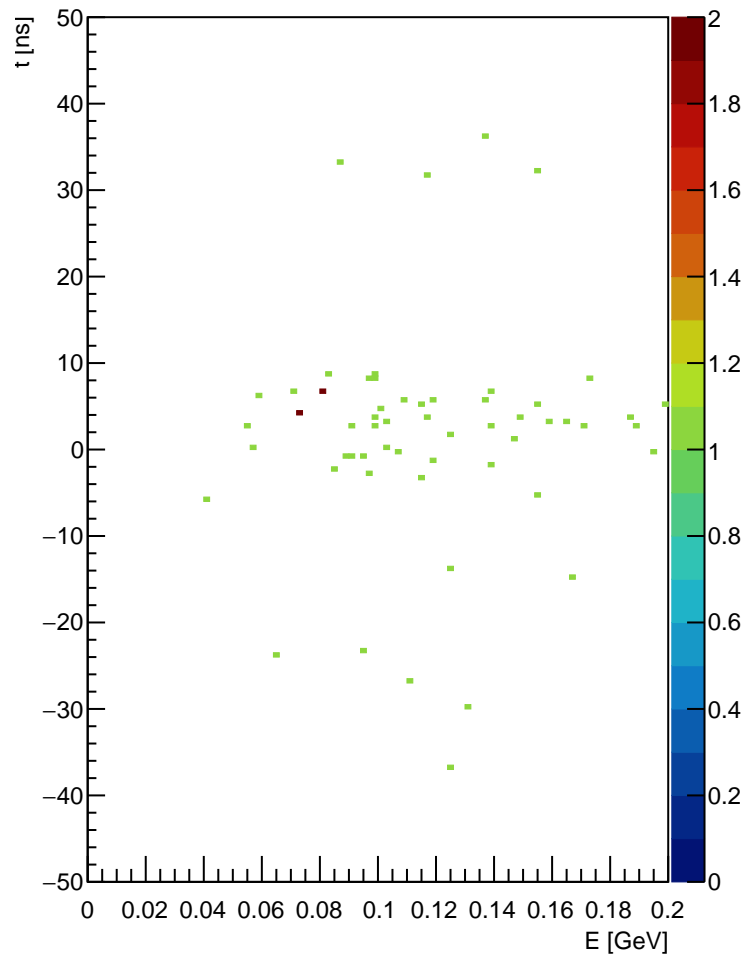
HCAL block 122: E vs hcalt (ns)



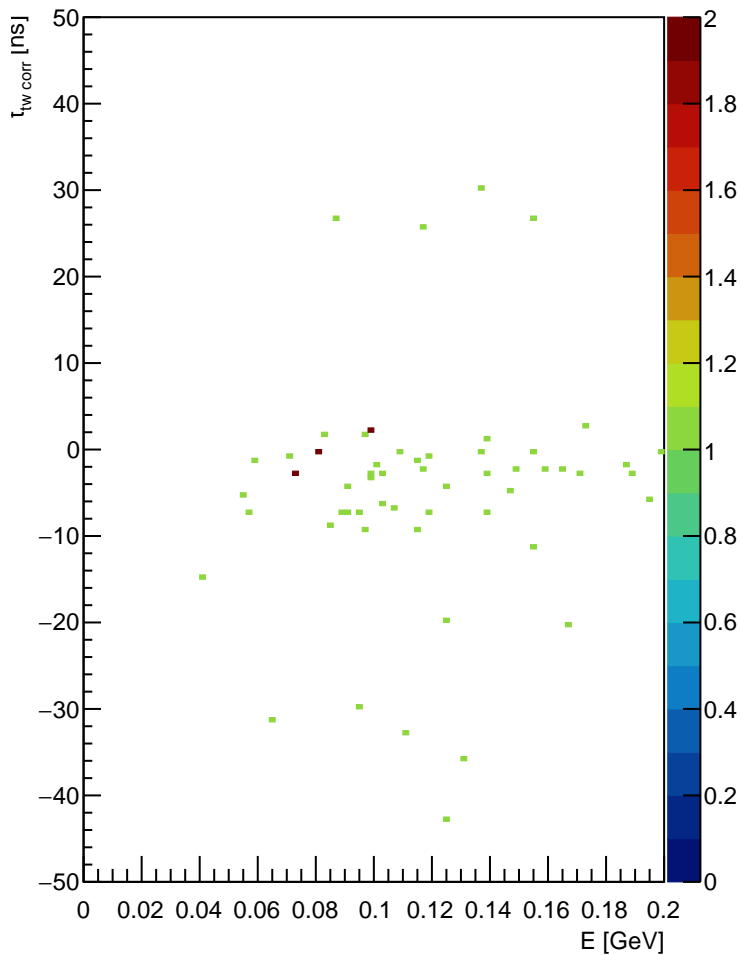
HCAL block 122: E vs hcalt tw corr (ns)



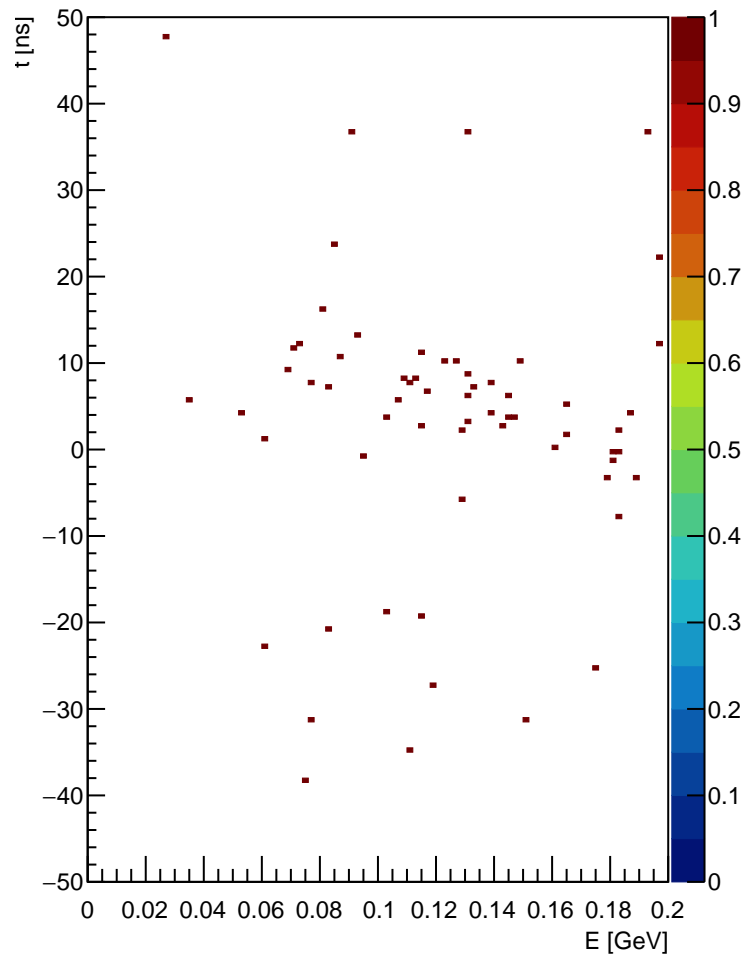
HCAL block 123: E vs hcalt (ns)



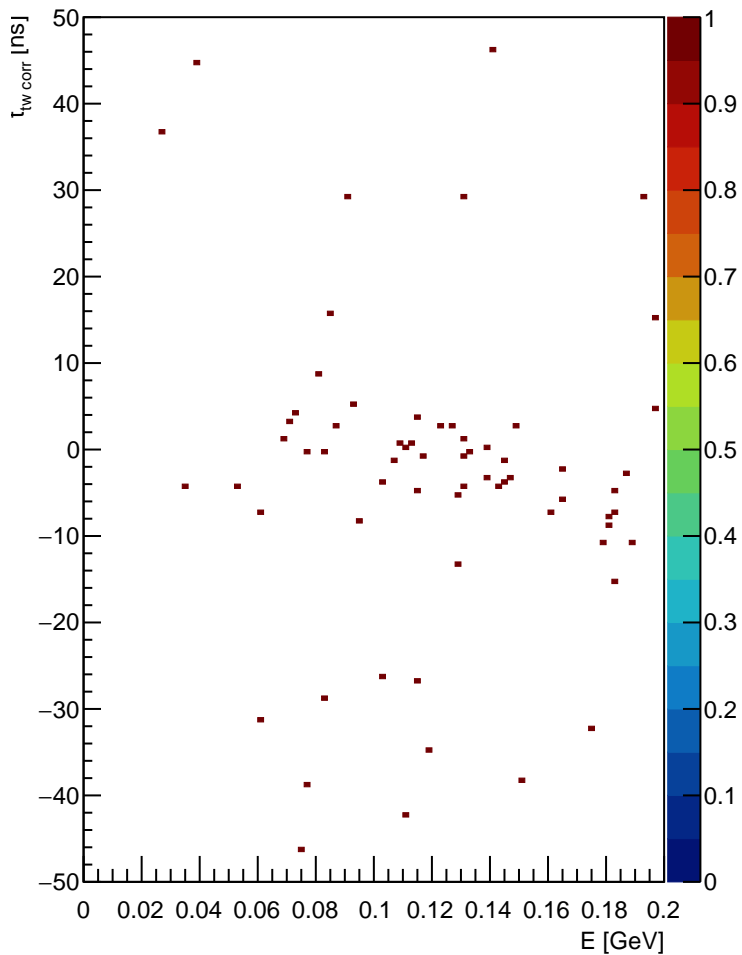
HCAL block 123: E vs hcalt tw corr (ns)



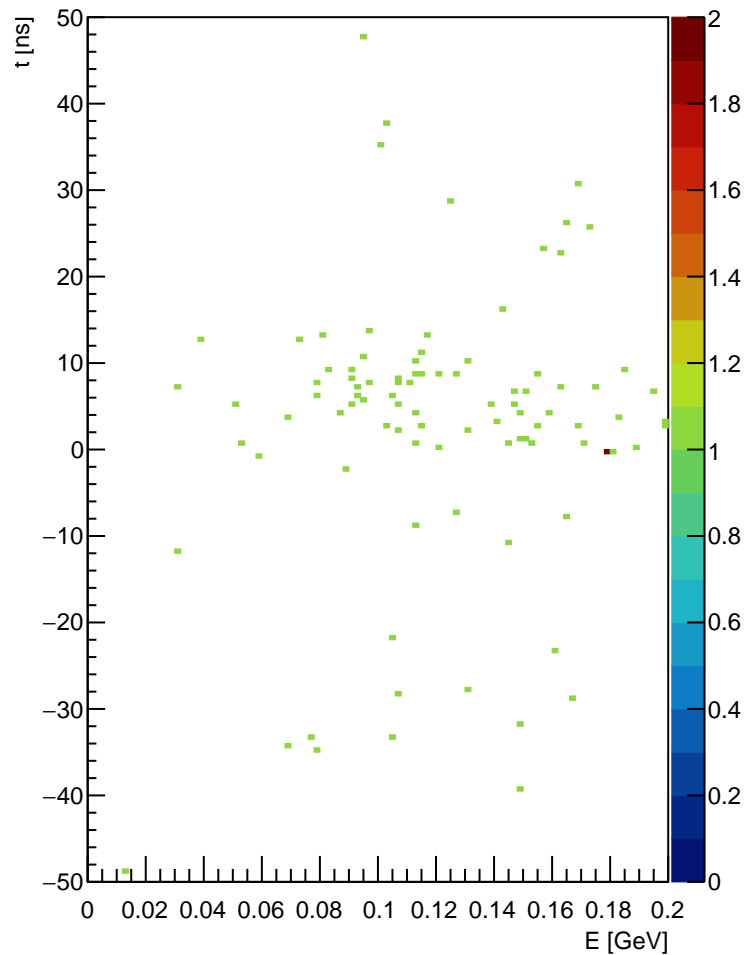
HCAL block 124: E vs hcalt (ns)



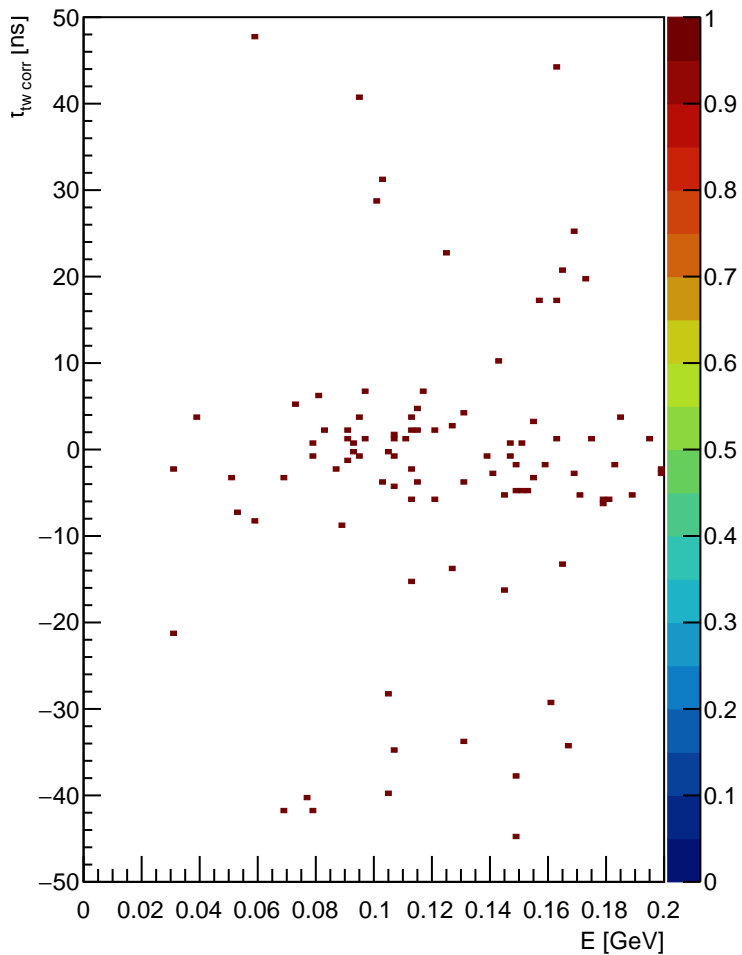
HCAL block 124: E vs hcalt tw corr (ns)



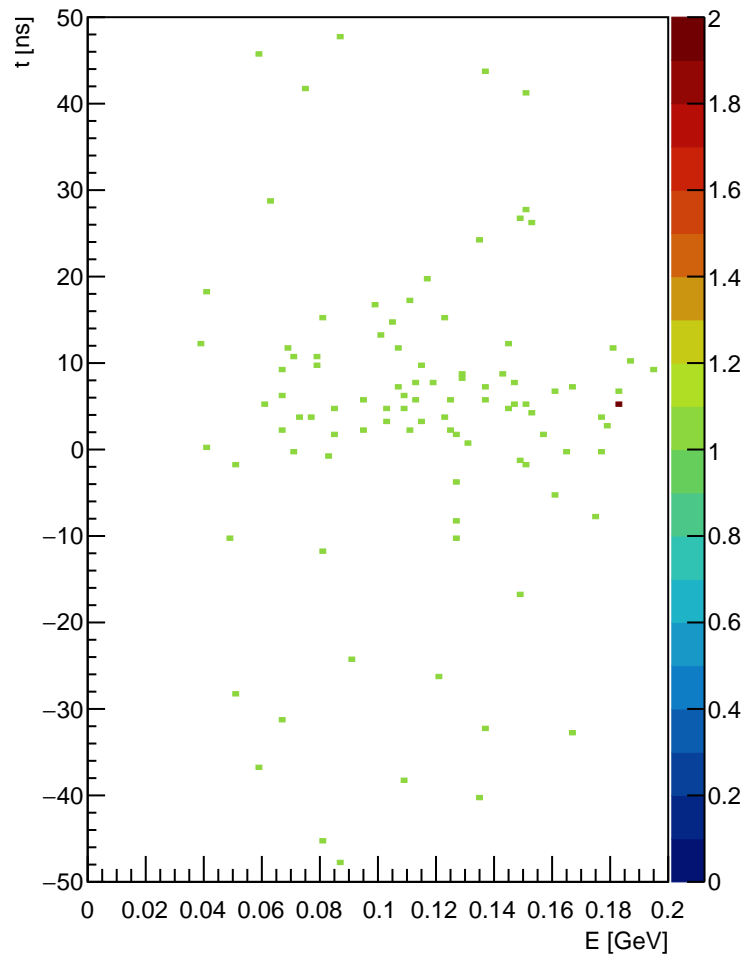
HCAL block 125: E vs hcalt (ns)



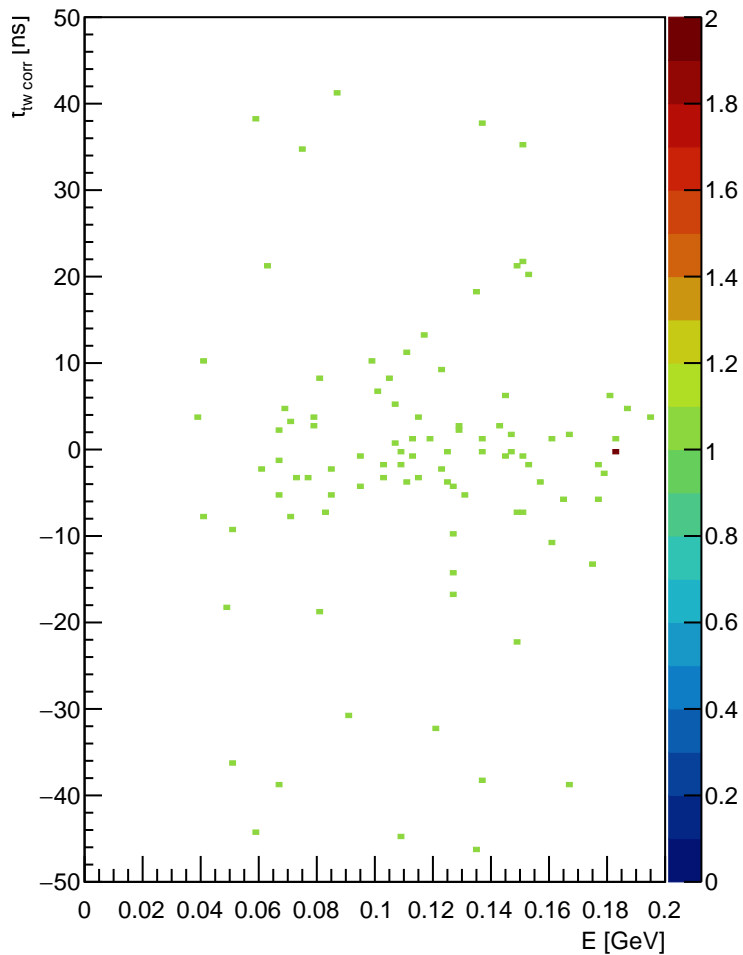
HCAL block 125: E vs hcalt tw corr (ns)



HCAL block 126: E vs hcalt (ns)

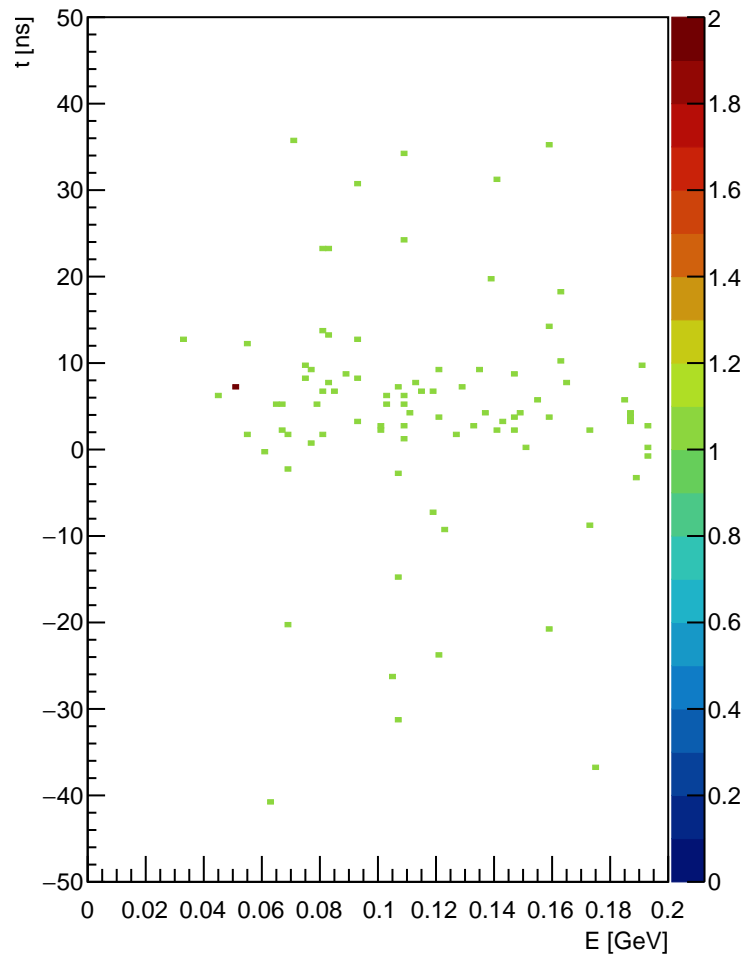


HCAL block 126: E vs hcalt tw corr (ns)

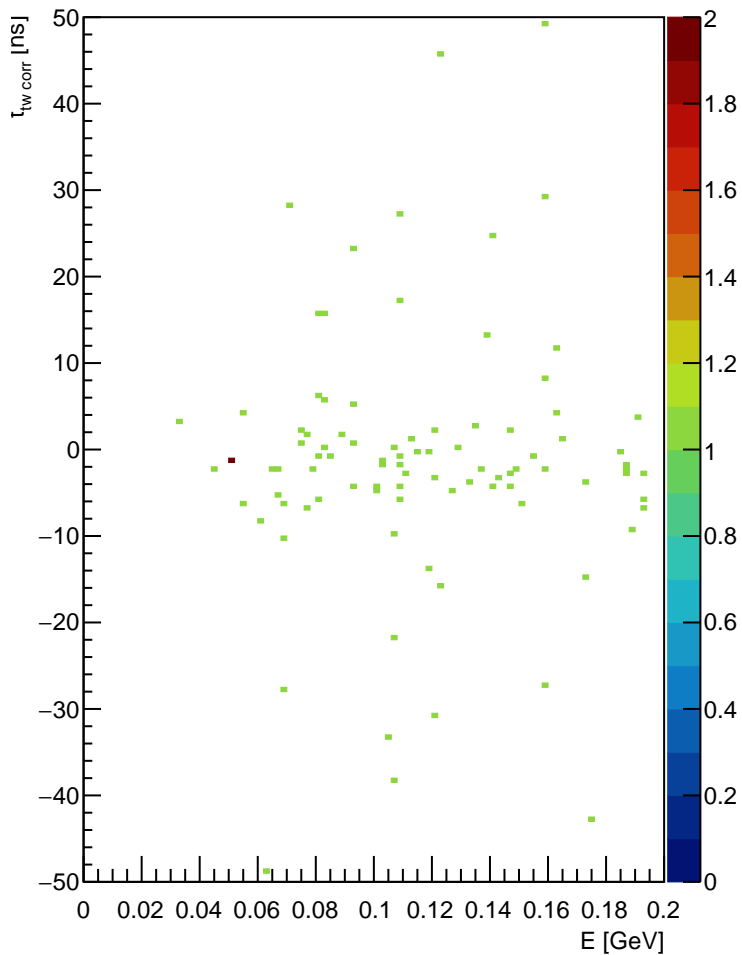




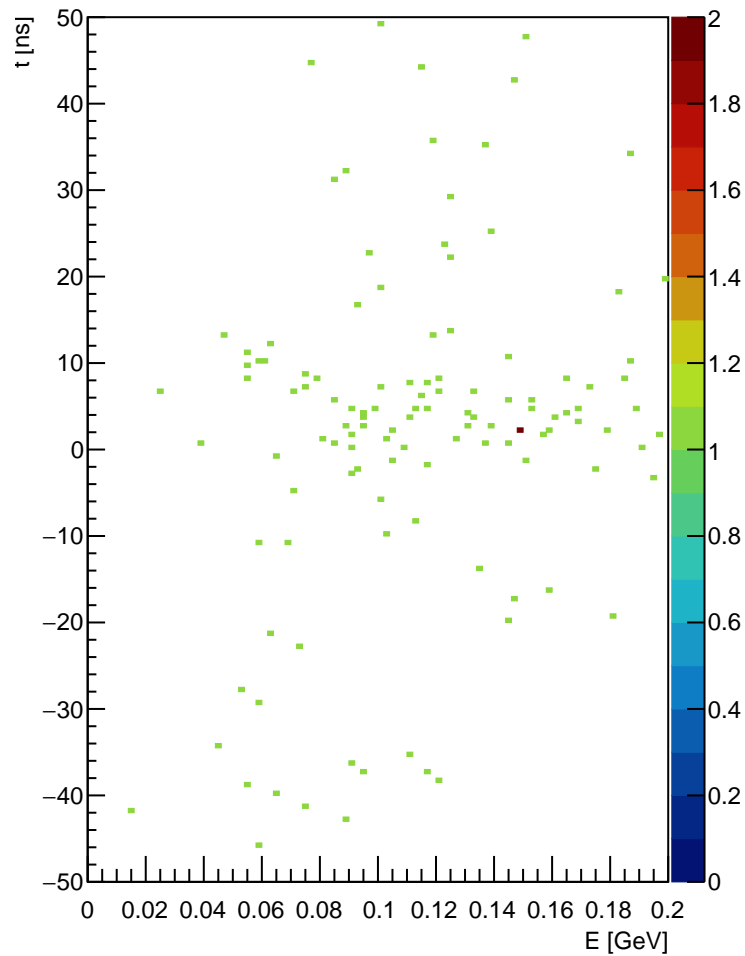
HCAL block 127: E vs hcalt (ns)



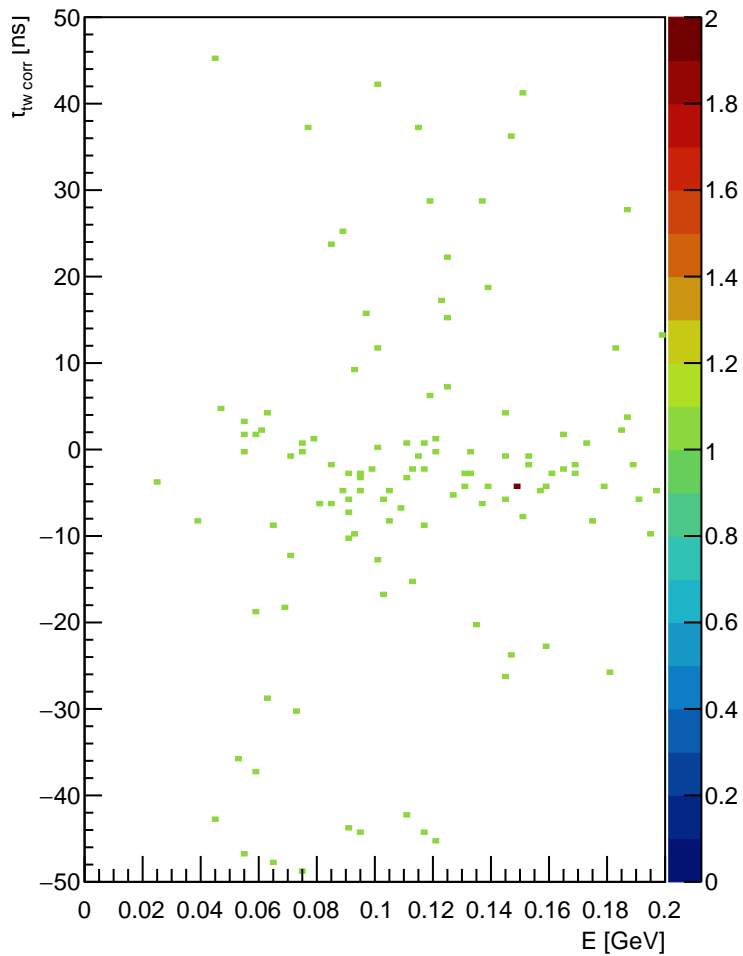
HCAL block 127: E vs hcalt tw corr (ns)



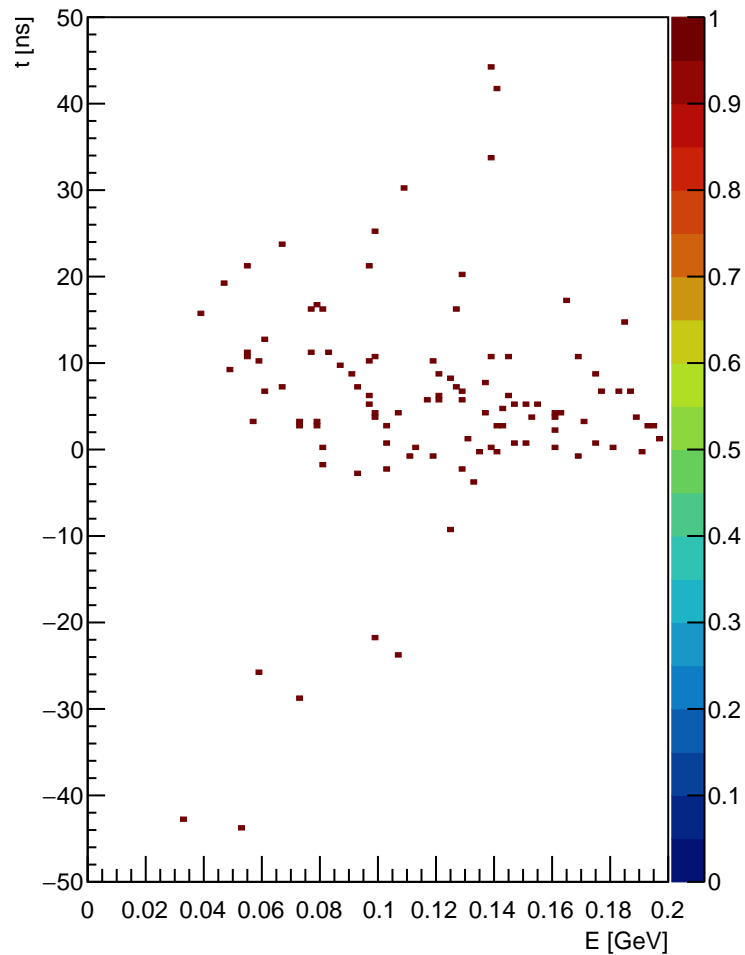
HCAL block 128: E vs hcalt (ns)



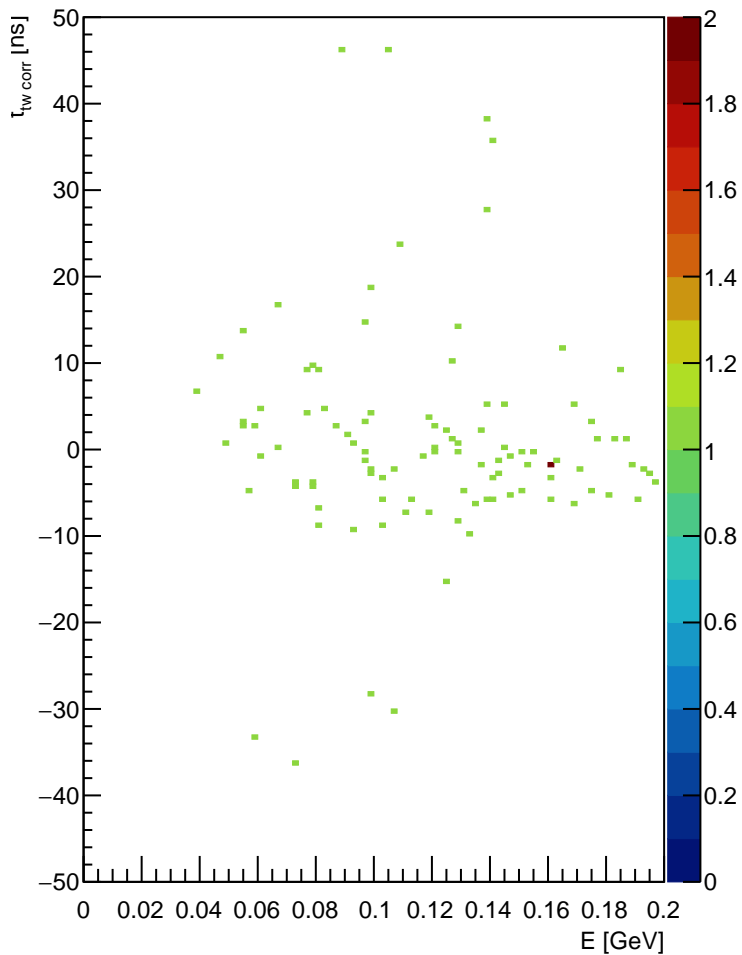
HCAL block 128: E vs hcalt tw corr (ns)



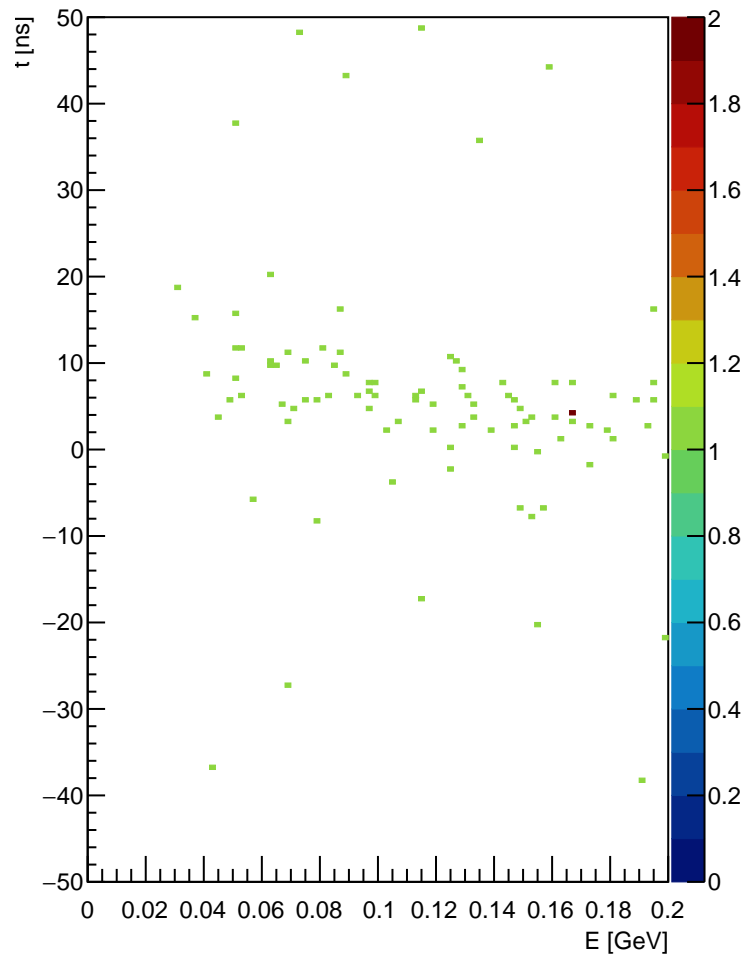
HCAL block 129: E vs hcalt (ns)



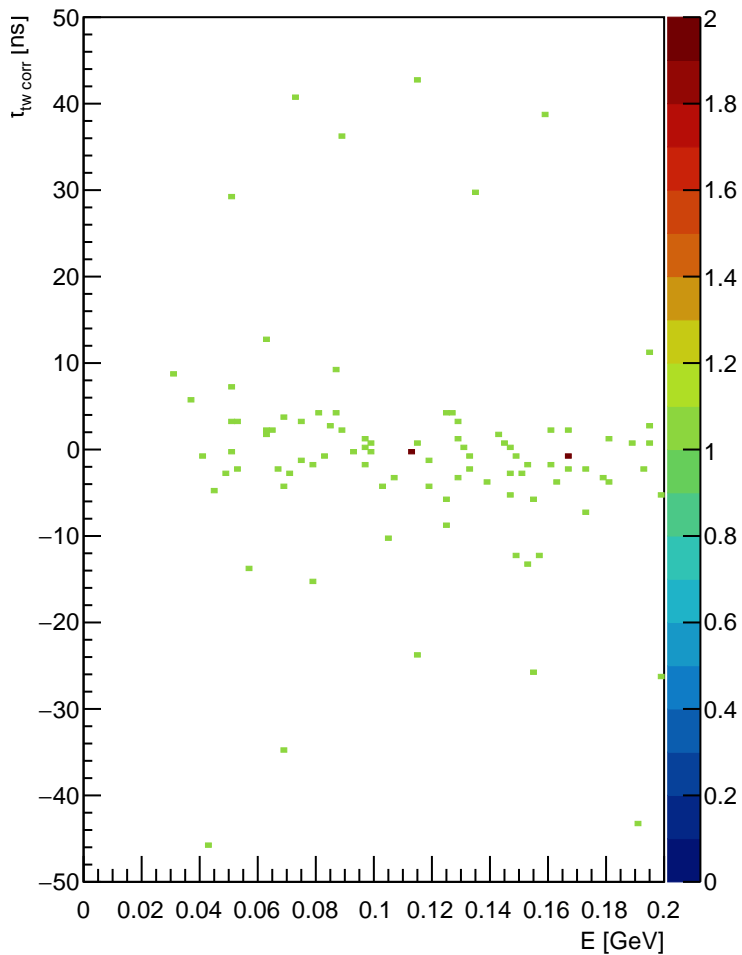
HCAL block 129: E vs hcalt tw corr (ns)



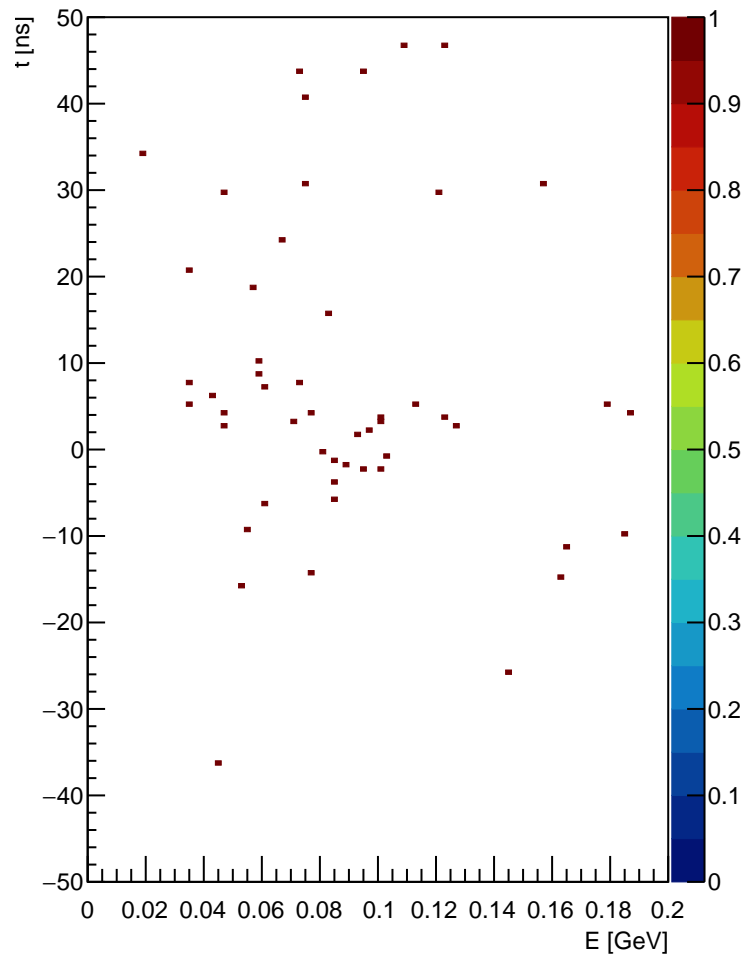
HCAL block 130: E vs hcalt (ns)



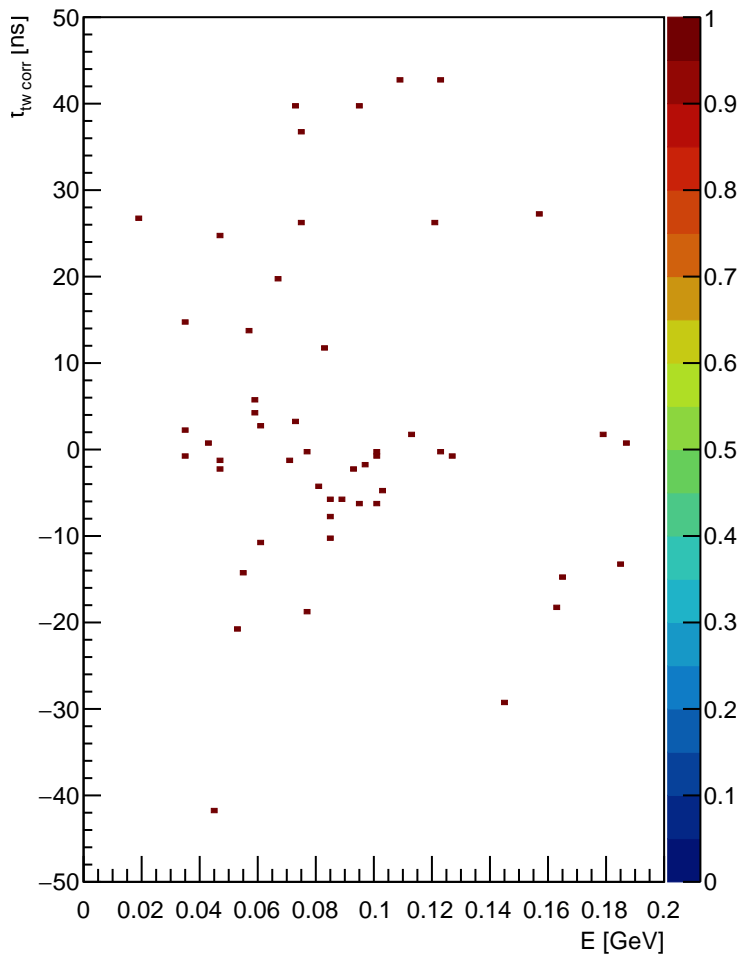
HCAL block 130: E vs hcalt tw corr (ns)



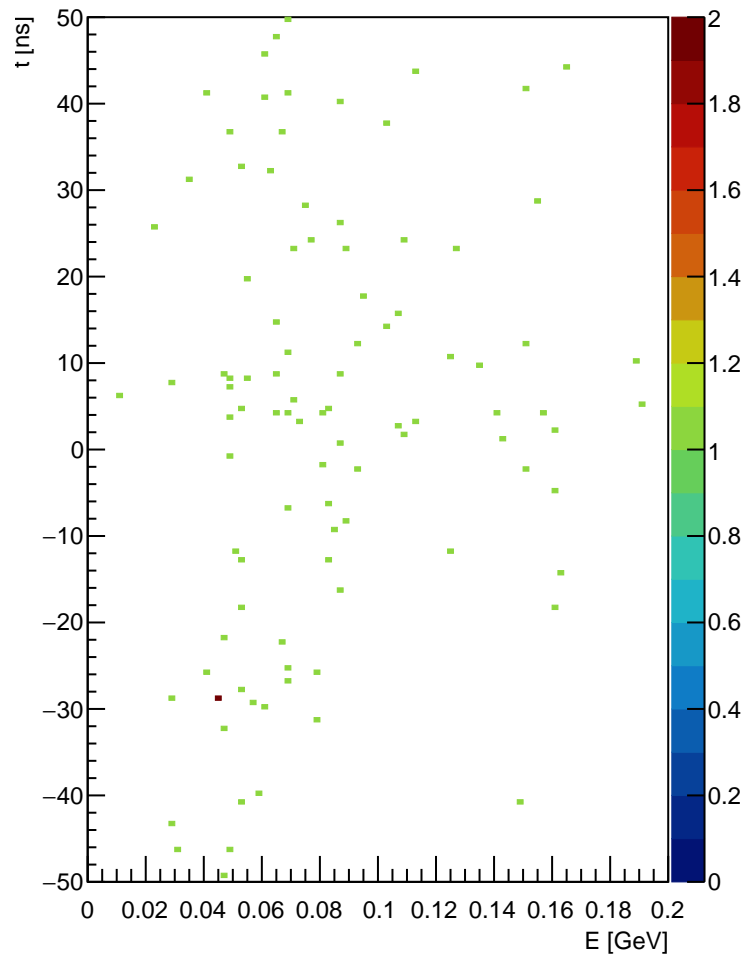
HCAL block 131: E vs hcalt (ns)



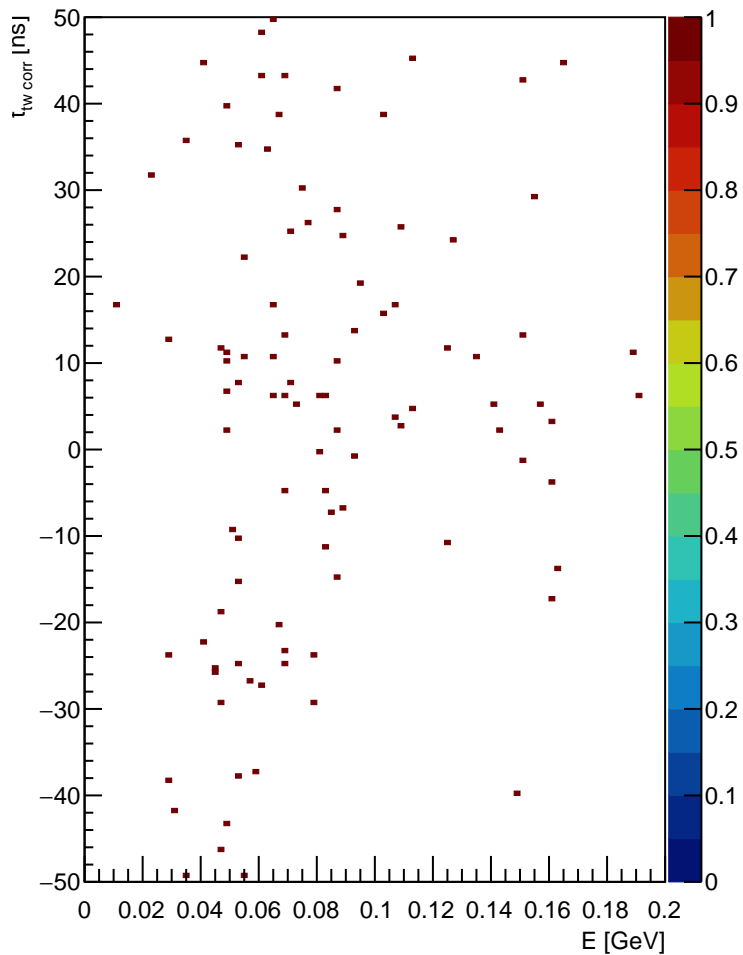
HCAL block 131: E vs hcalt tw corr (ns)



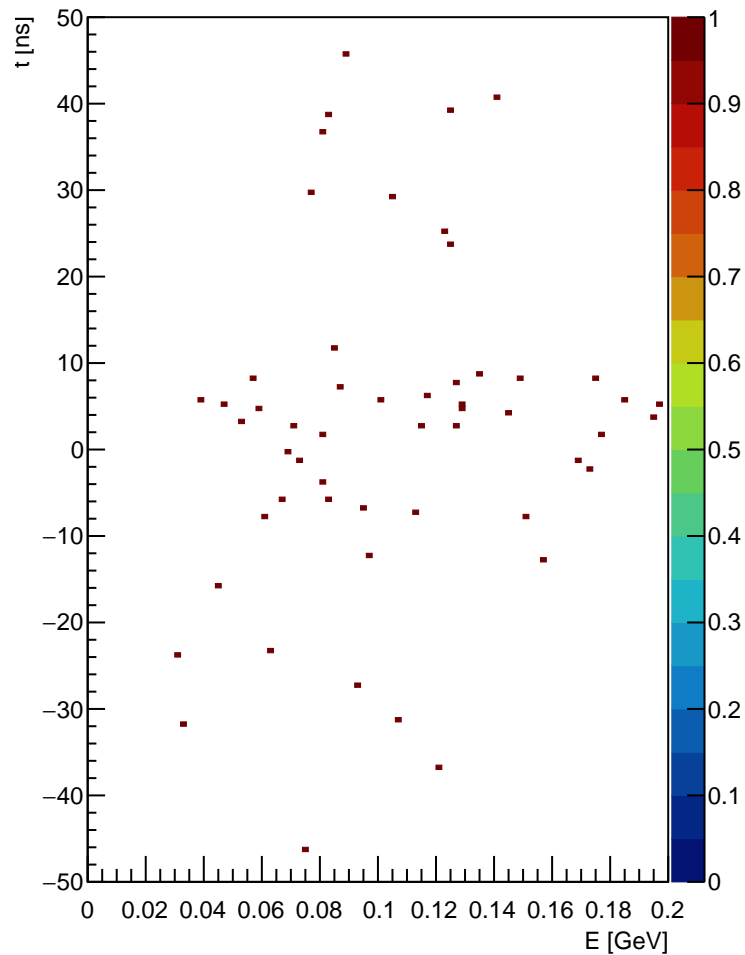
HCAL block 132: E vs hcalt (ns)



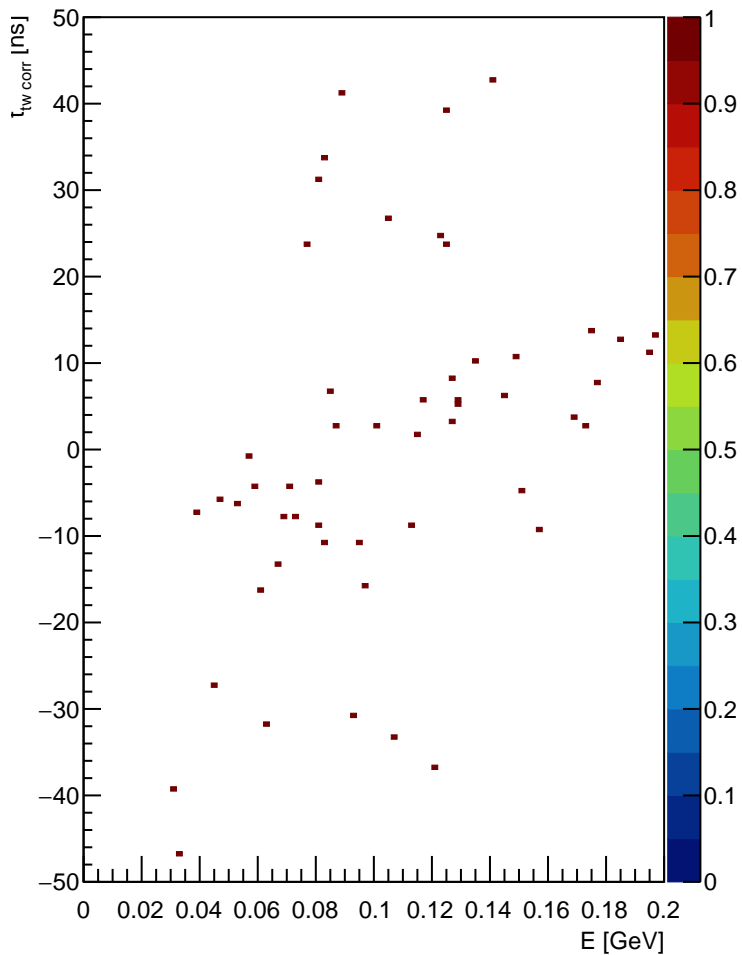
HCAL block 132: E vs hcalt tw corr (ns)



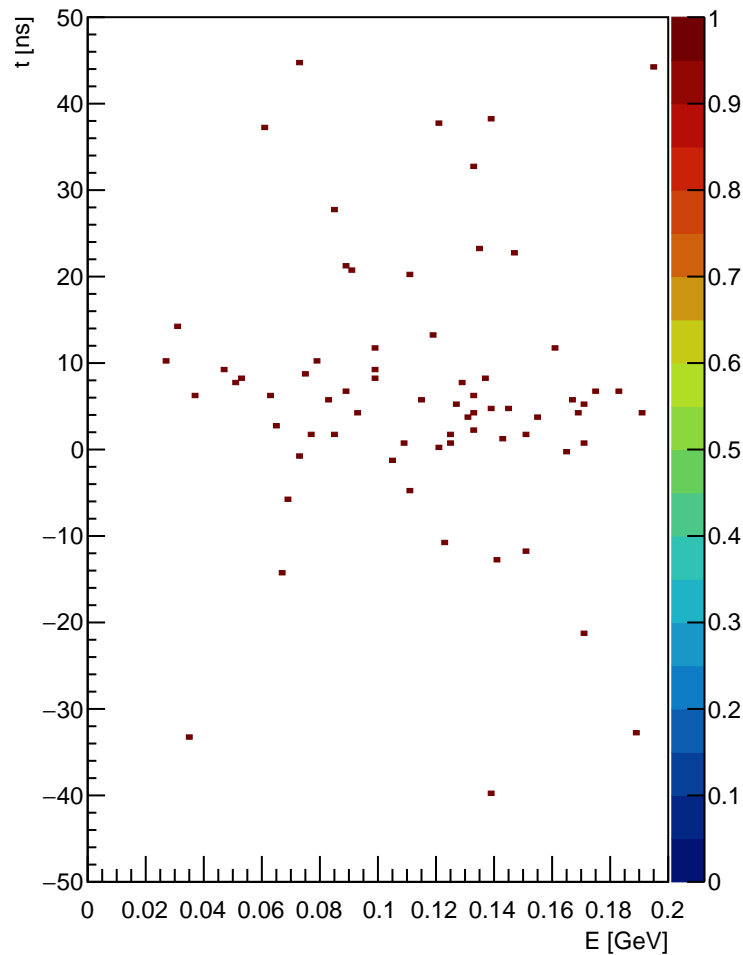
HCAL block 133: E vs hcalt (ns)



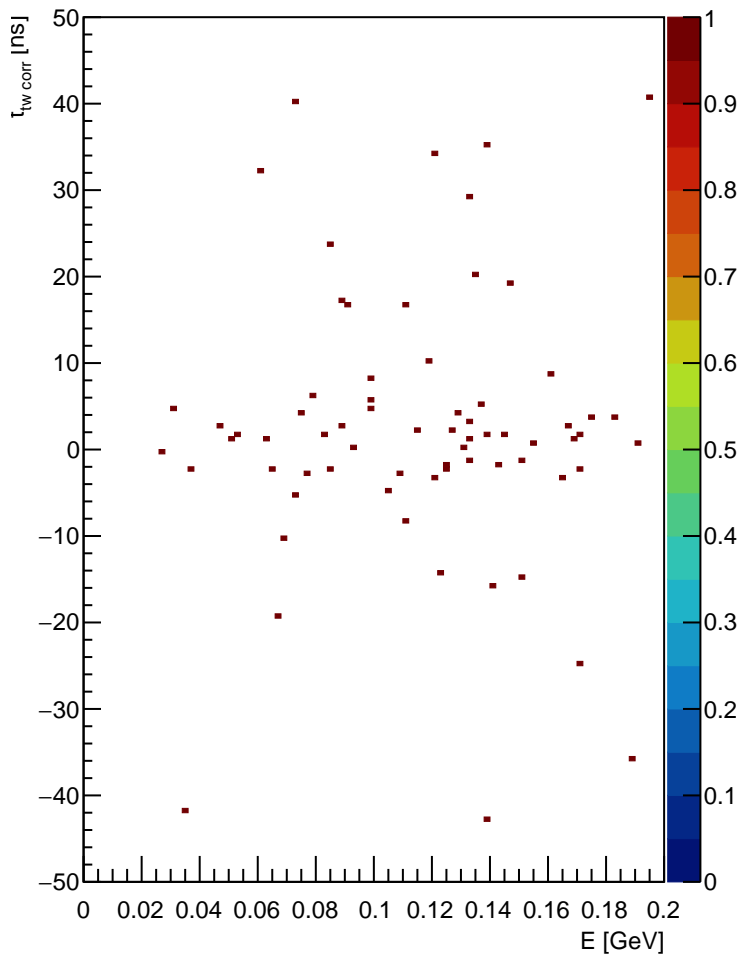
HCAL block 133: E vs hcalt tw corr (ns)



HCAL block 134: E vs hcalt (ns)

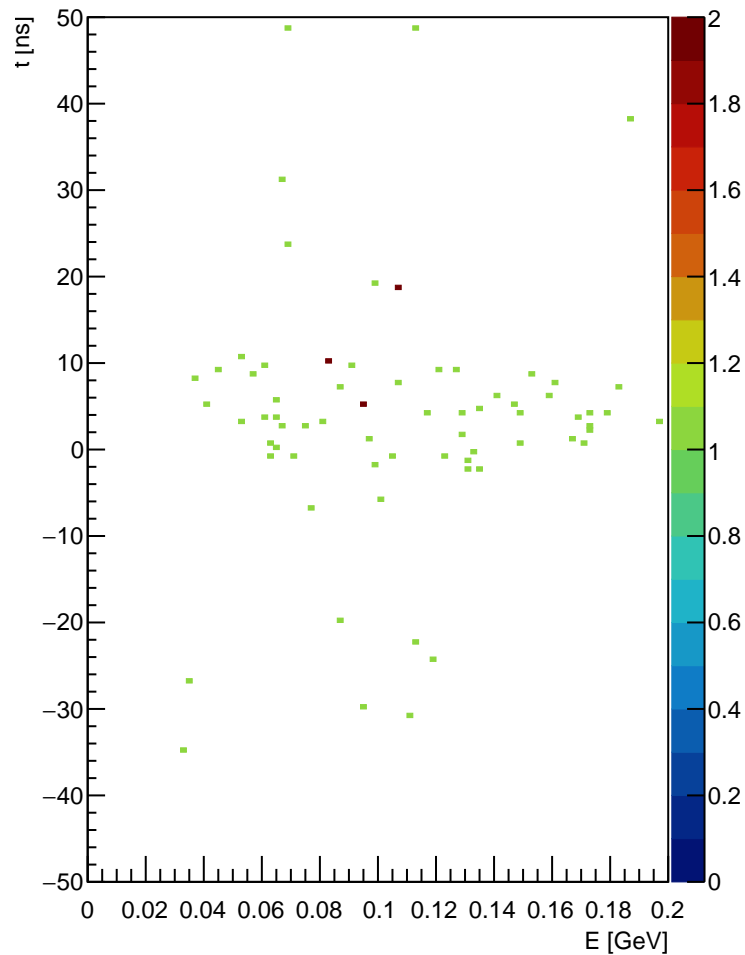


HCAL block 134: E vs hcalt tw corr (ns)

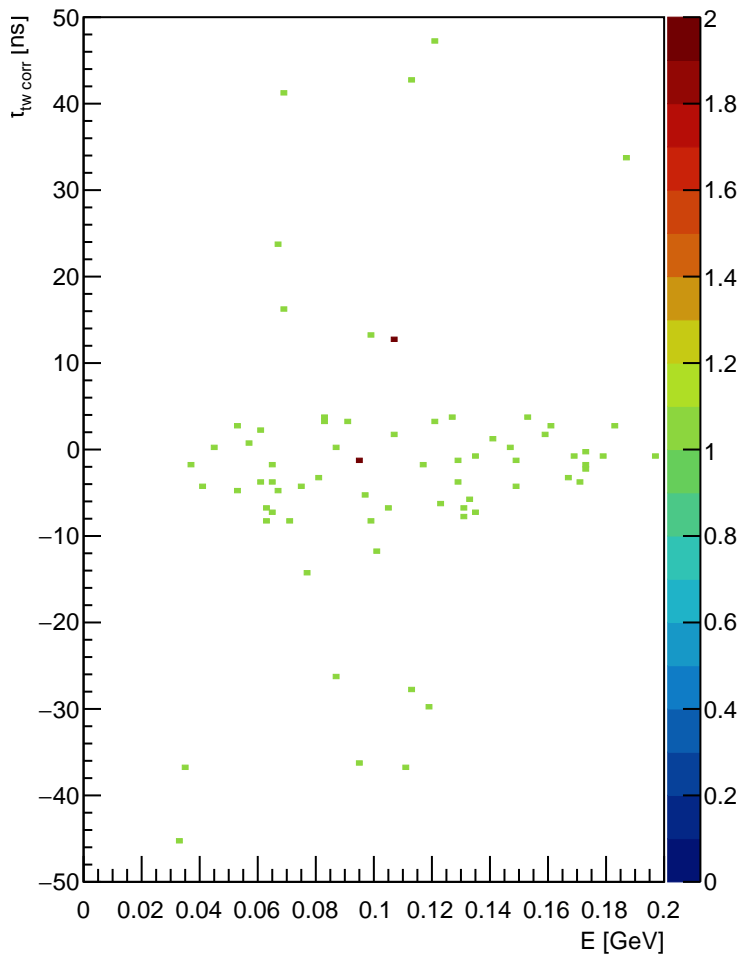




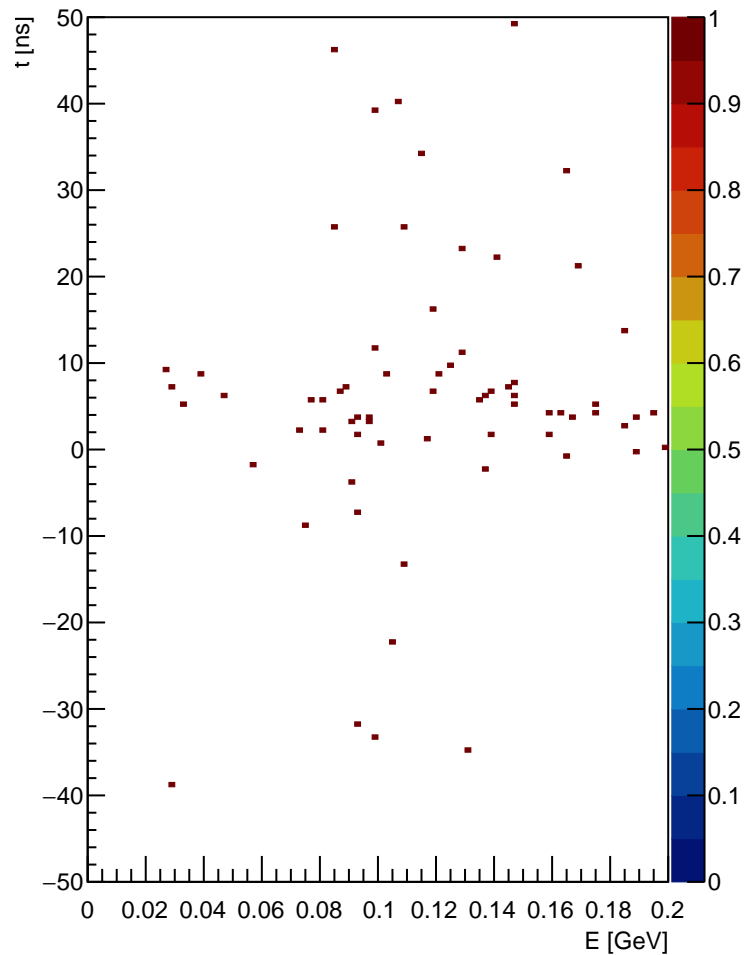
HCAL block 135: E vs hcalt (ns)



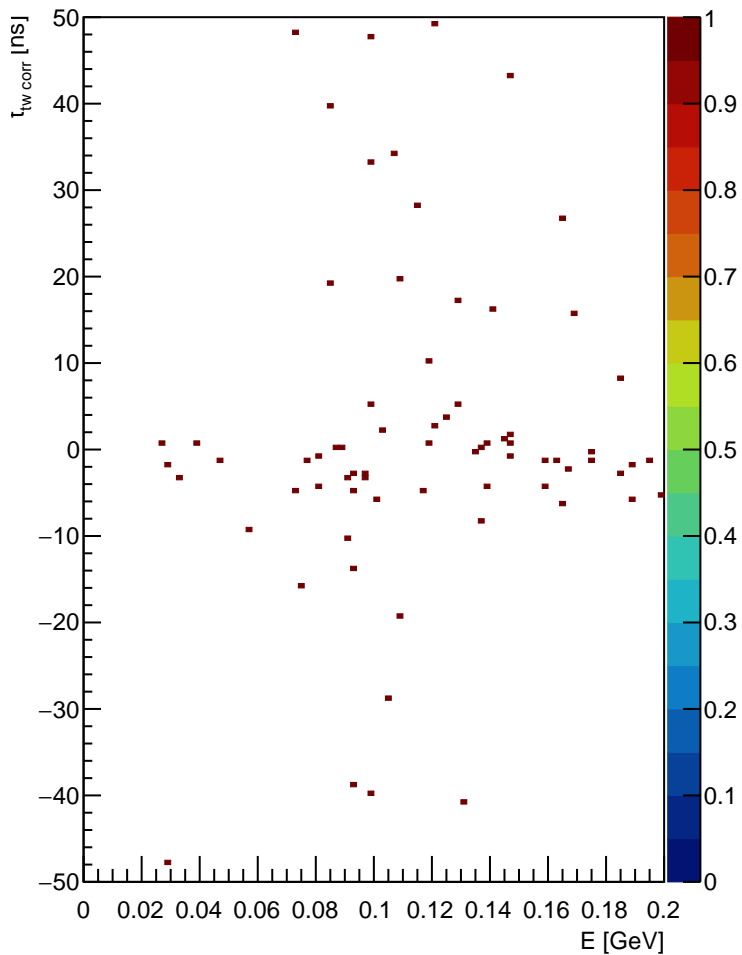
HCAL block 135: E vs hcalt tw corr (ns)



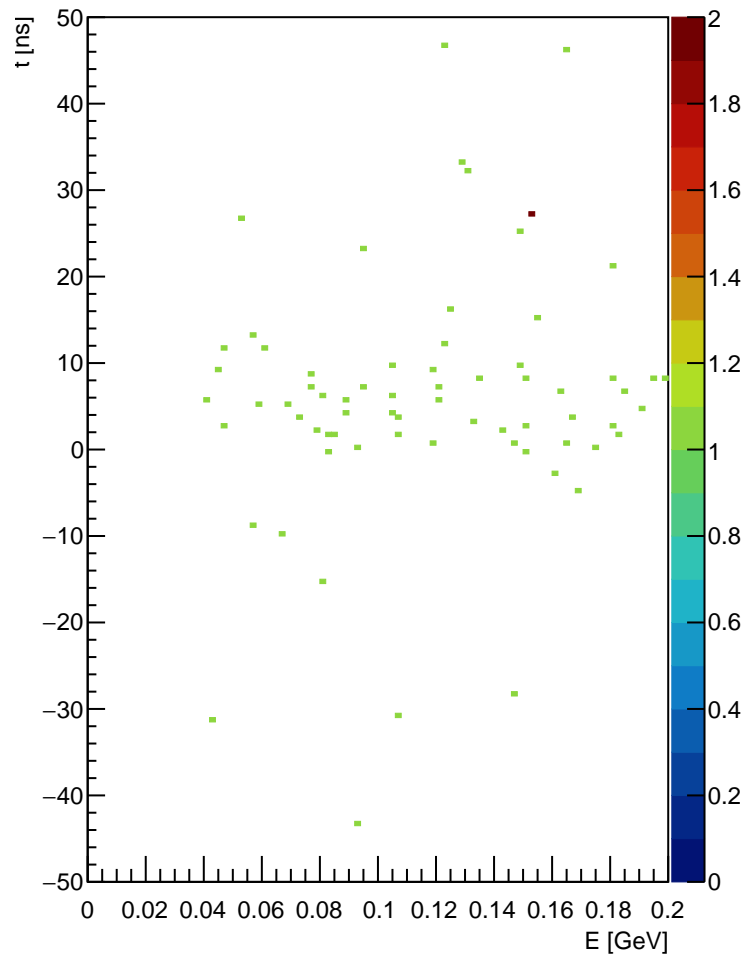
HCAL block 136: E vs hcalt (ns)



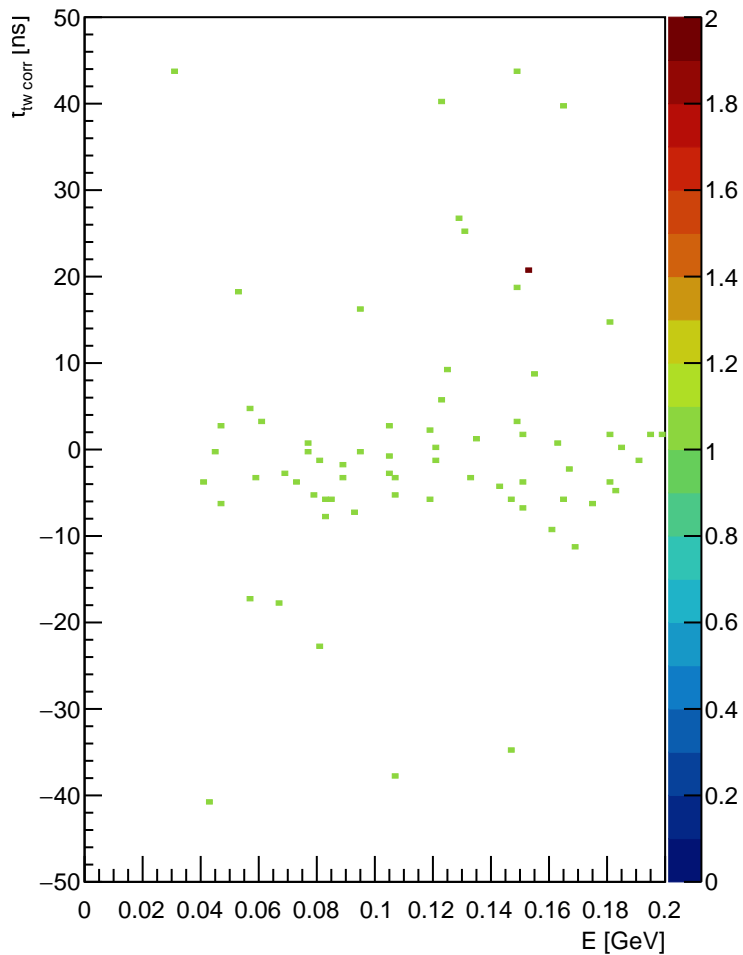
HCAL block 136: E vs hcalt tw corr (ns)



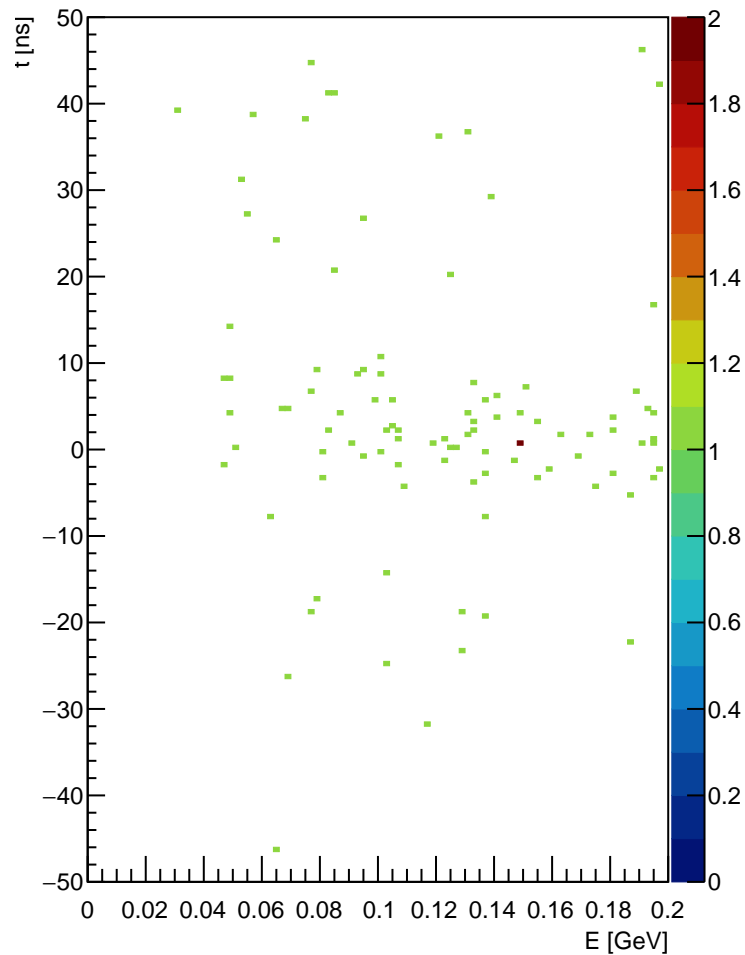
HCAL block 137: E vs hcalt (ns)



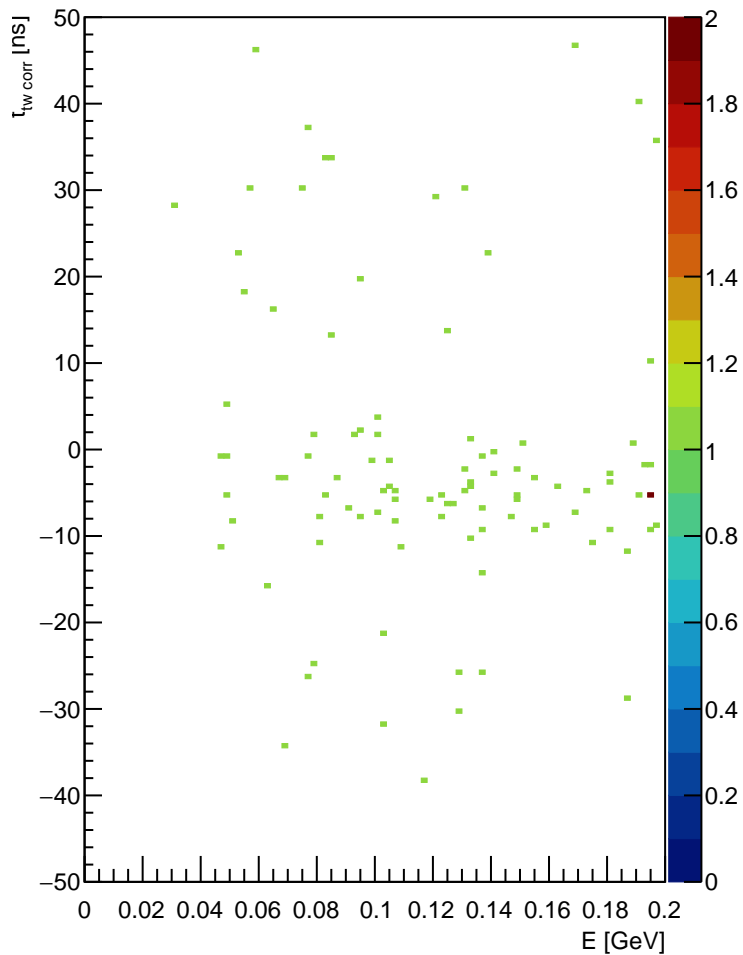
HCAL block 137: E vs hcalt tw corr (ns)



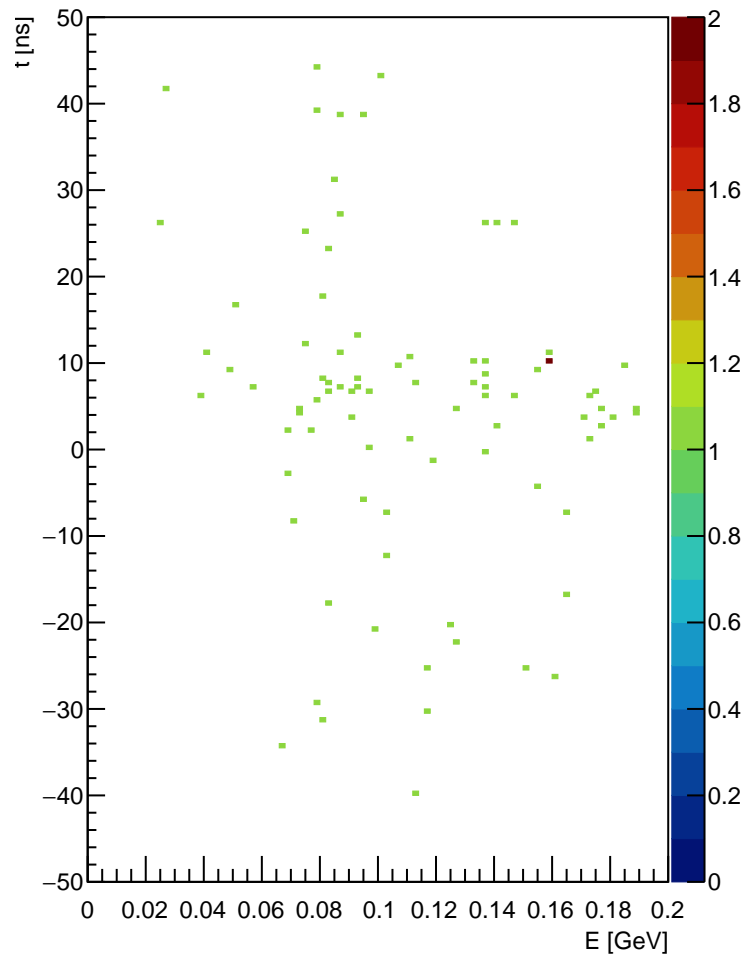
HCAL block 138: E vs hcalt (ns)



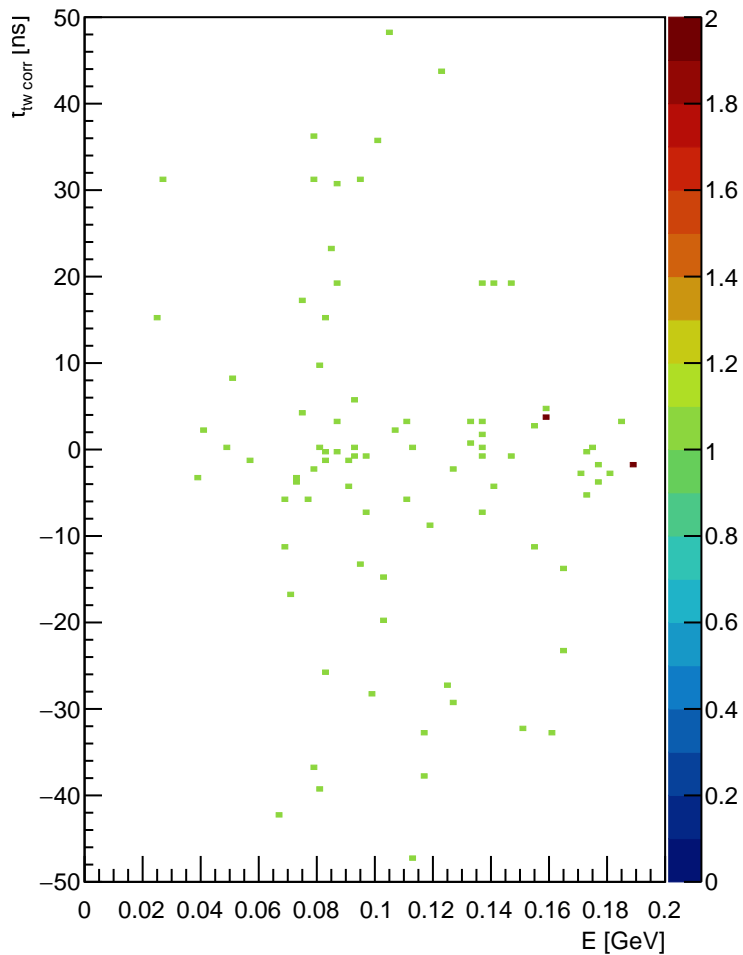
HCAL block 138: E vs hcalt tw corr (ns)



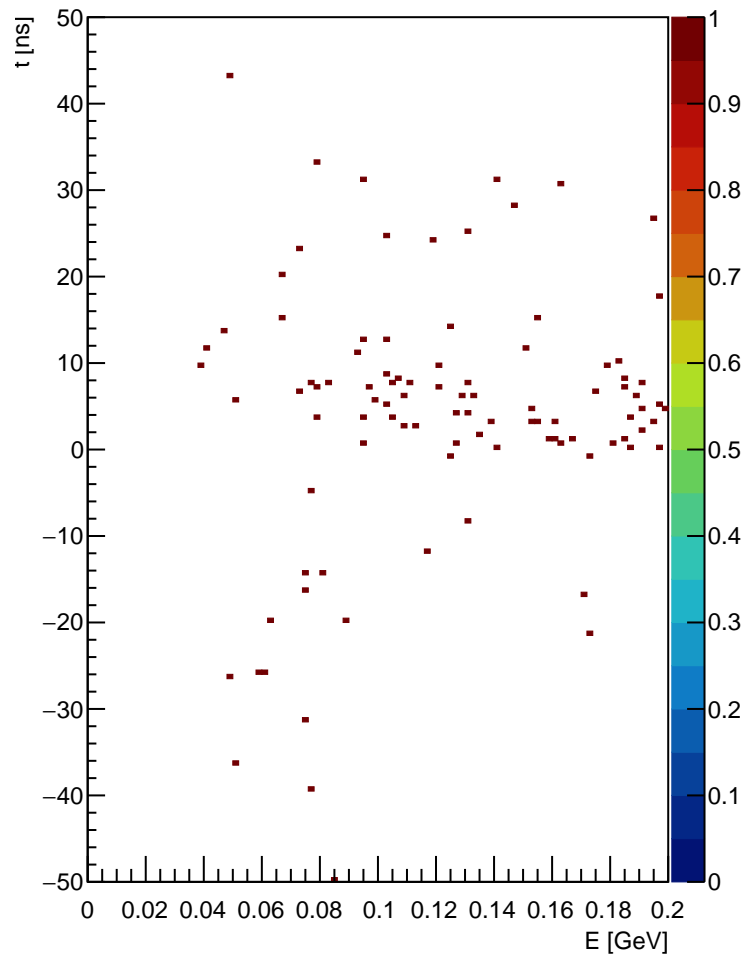
HCAL block 139: E vs hcalt (ns)



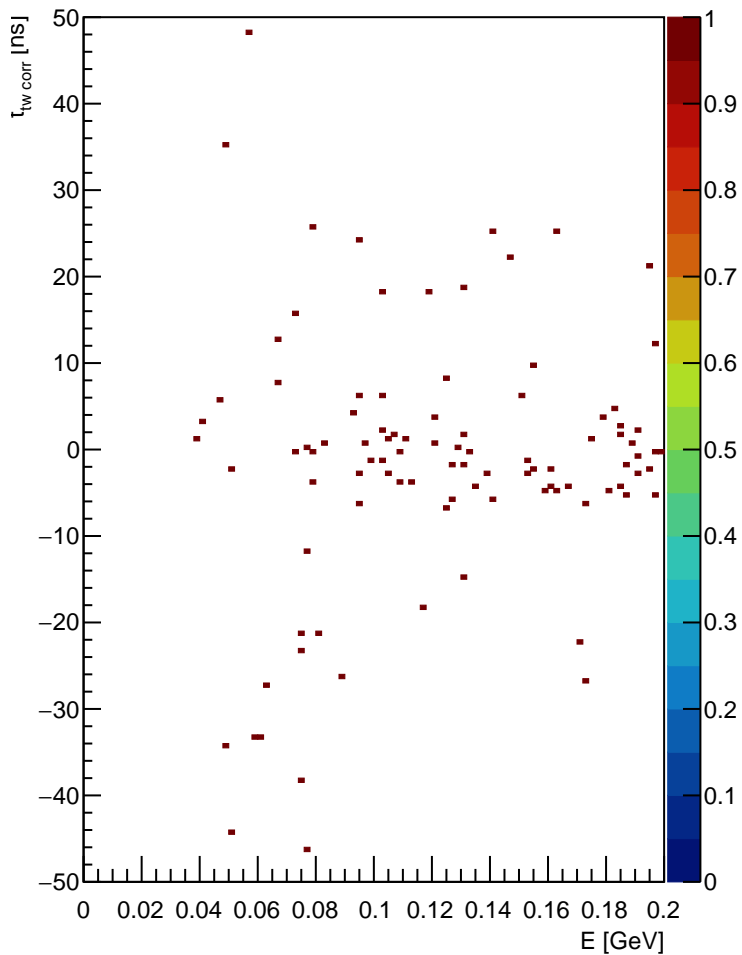
HCAL block 139: E vs hcalt tw corr (ns)



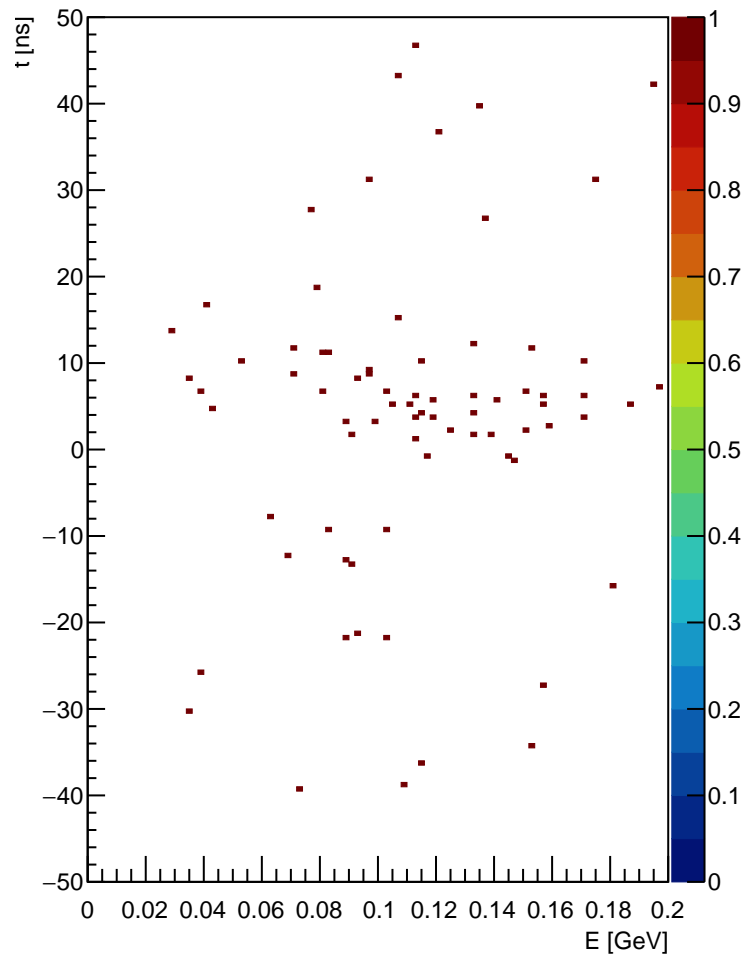
HCAL block 140: E vs hcalt (ns)



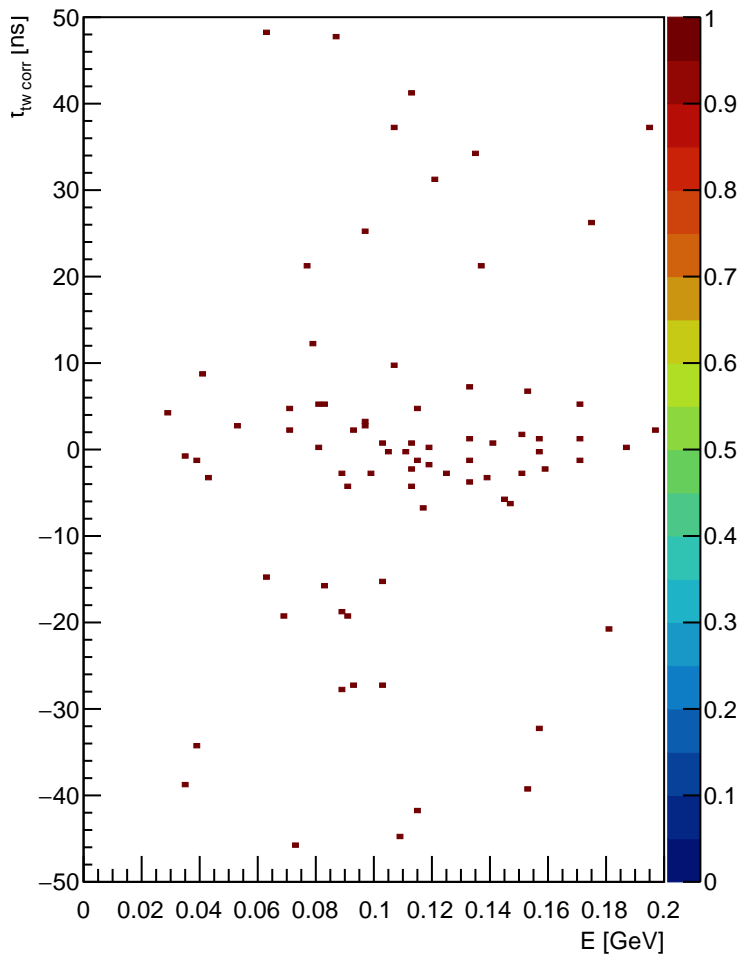
HCAL block 140: E vs hcalt tw corr (ns)



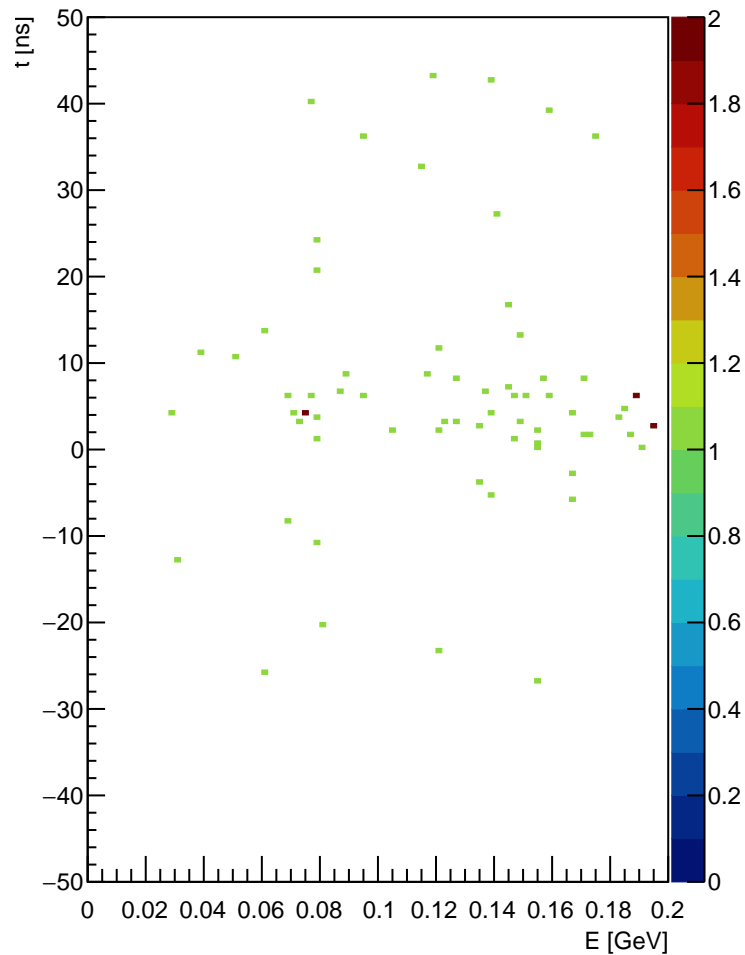
HCAL block 141: E vs hcalt (ns)



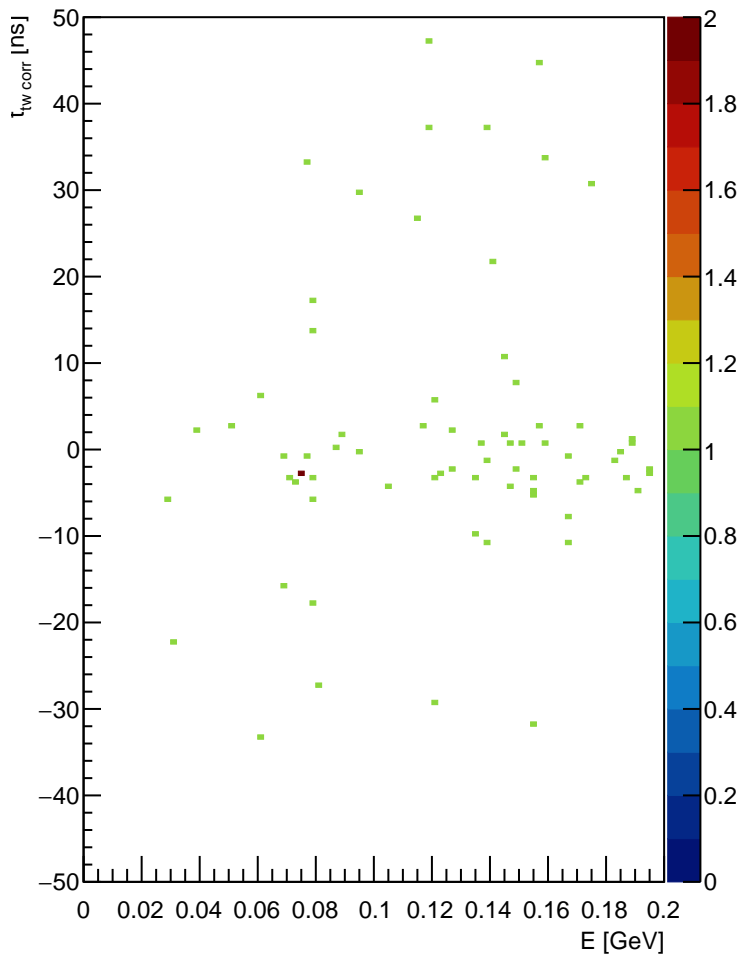
HCAL block 141: E vs hcalt tw corr (ns)



HCAL block 142: E vs hcalt (ns)

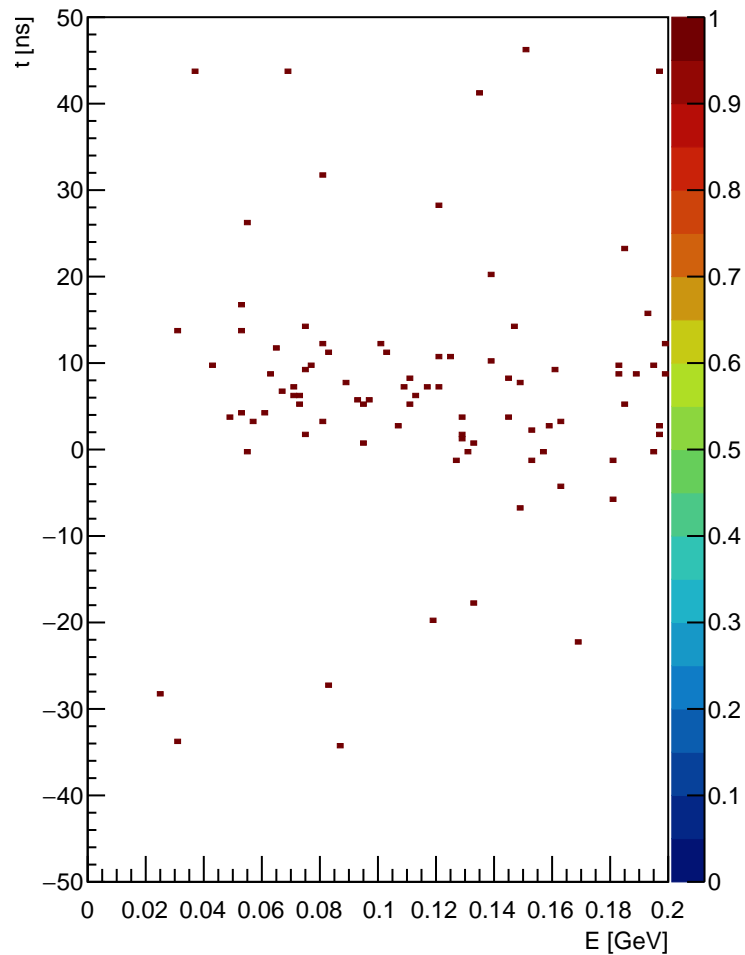


HCAL block 142: E vs hcalt tw corr (ns)

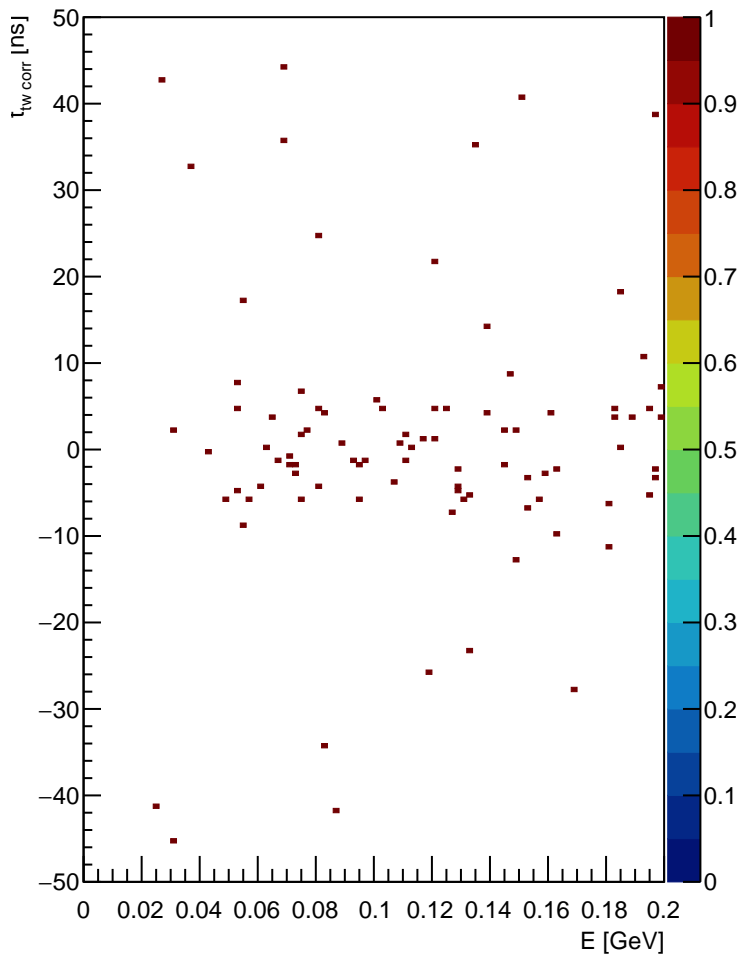




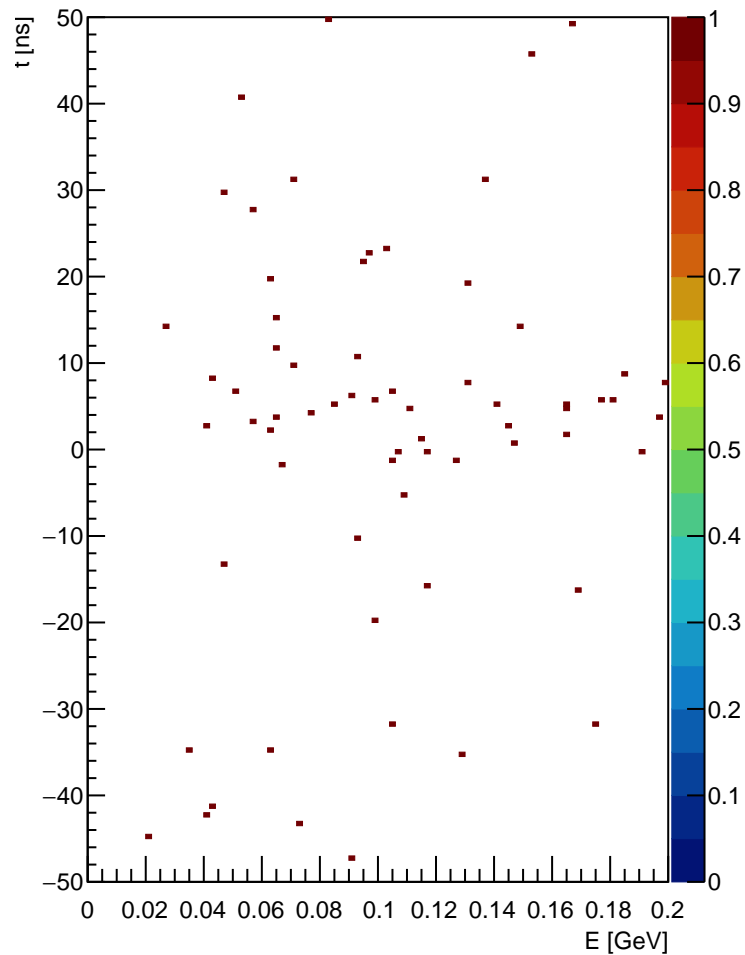
HCAL block 143: E vs hcalt (ns)



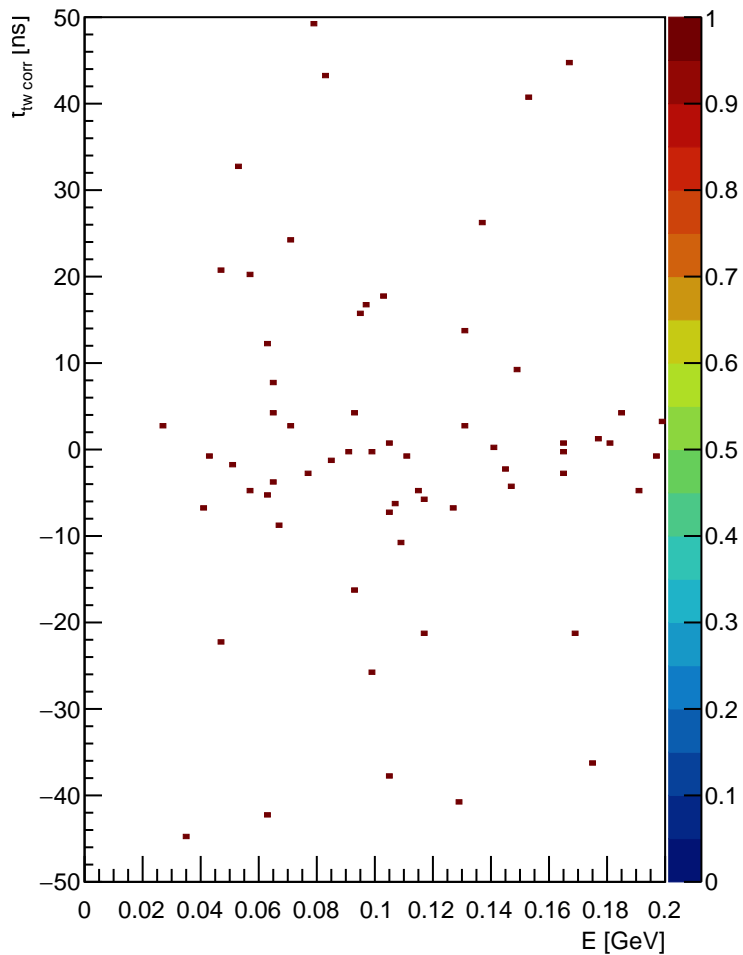
HCAL block 143: E vs hcalt tw corr (ns)



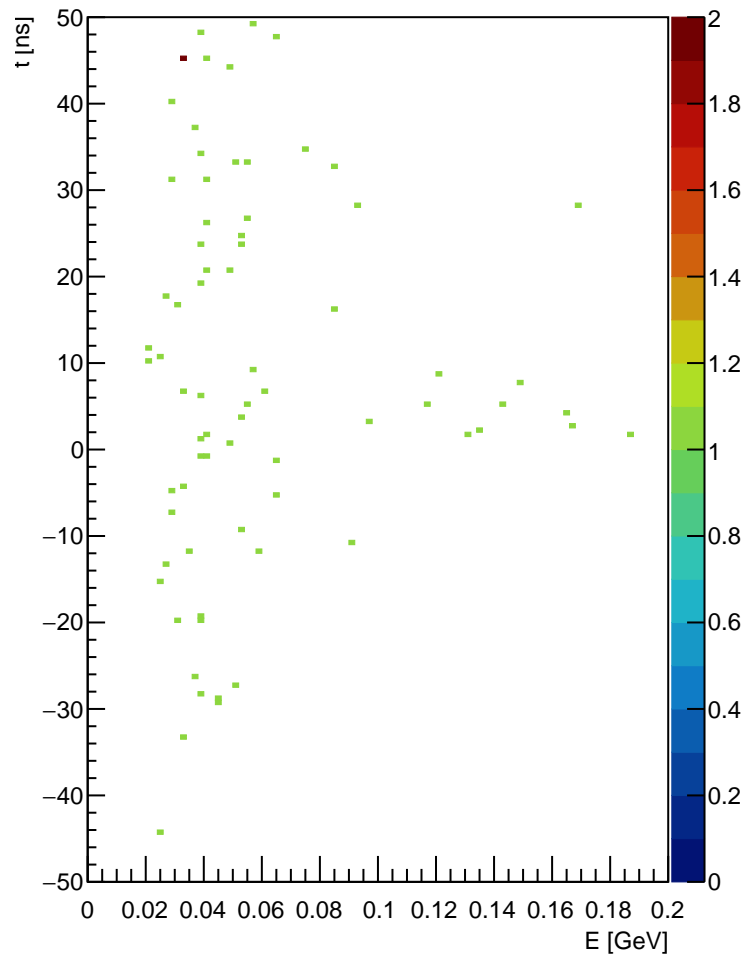
HCAL block 144: E vs hcalt (ns)



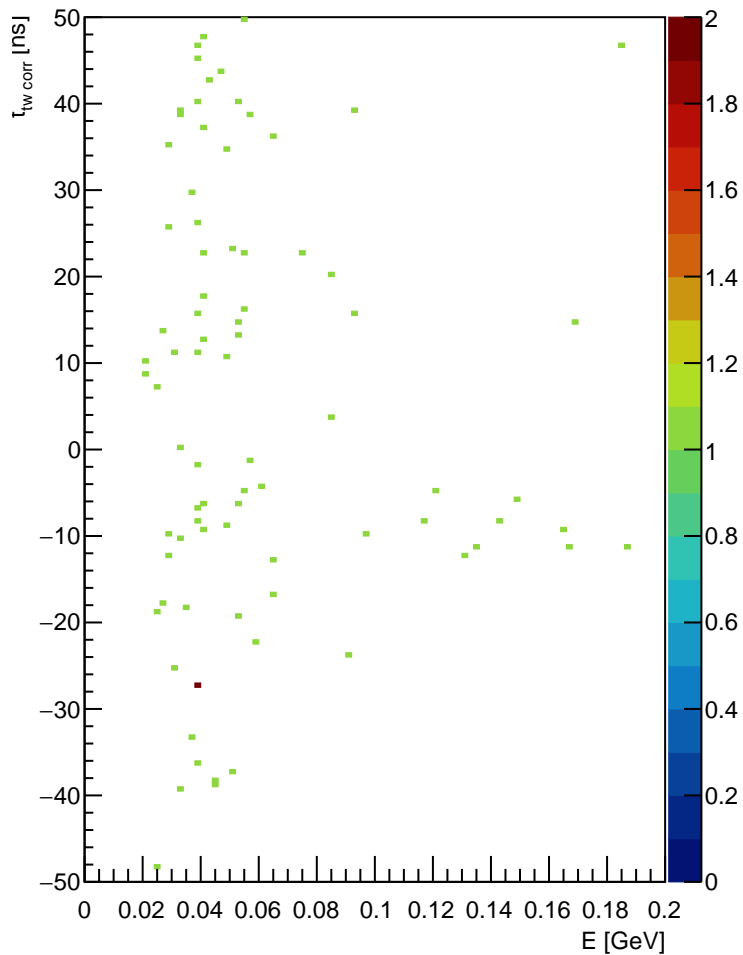
HCAL block 144: E vs hcalt tw corr (ns)



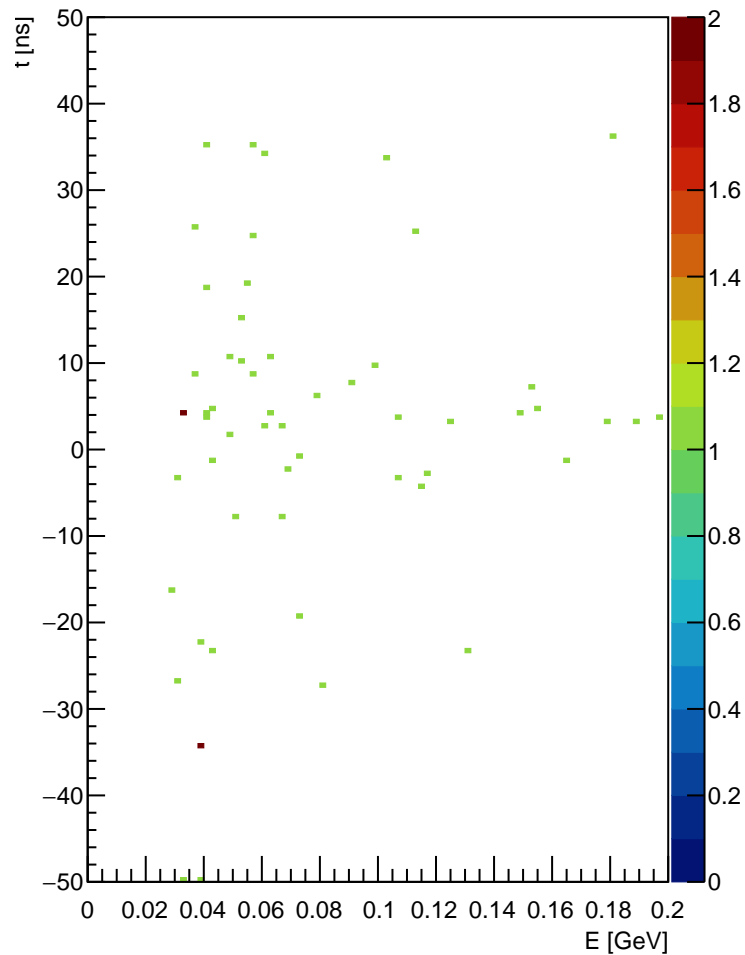
HCAL block 145: E vs hcalt (ns)



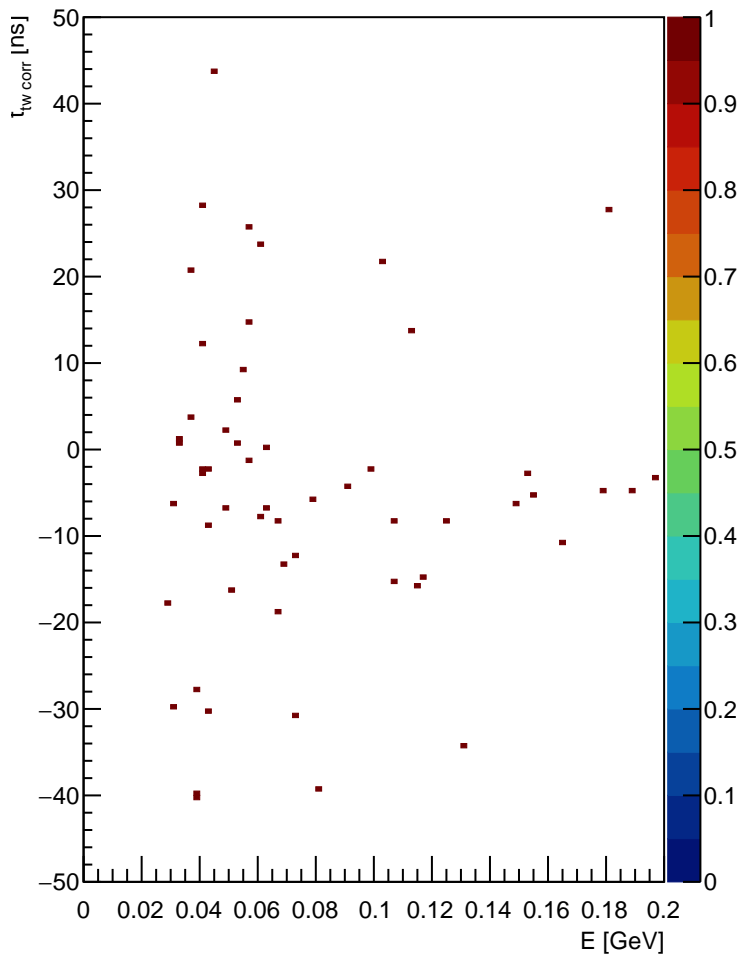
HCAL block 145: E vs hcalt tw corr (ns)



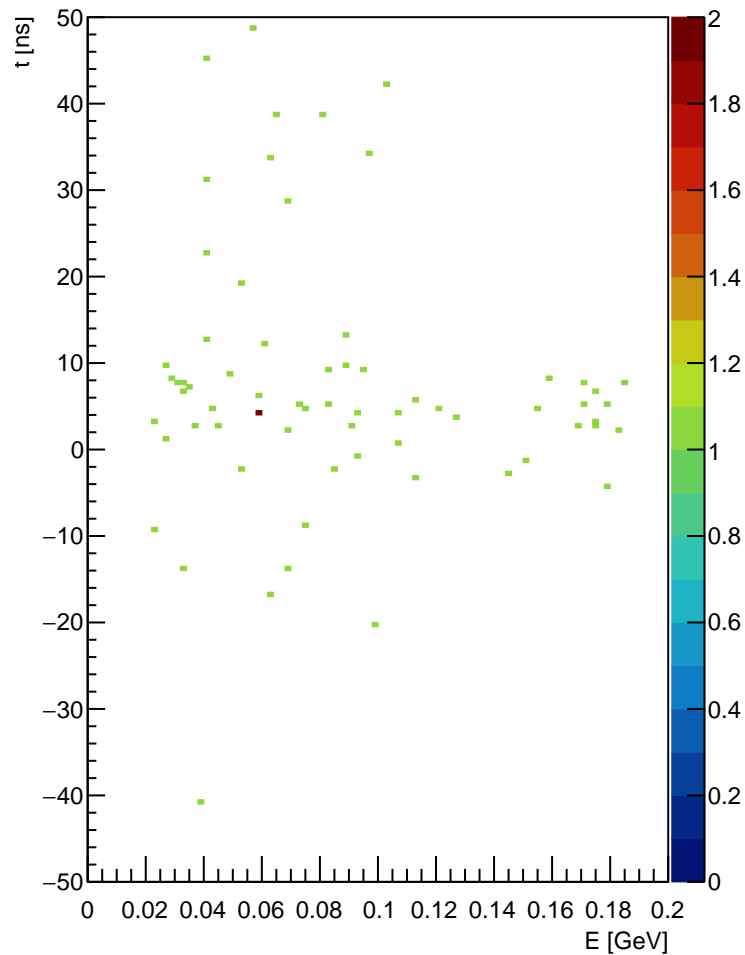
HCAL block 146: E vs hcalt (ns)



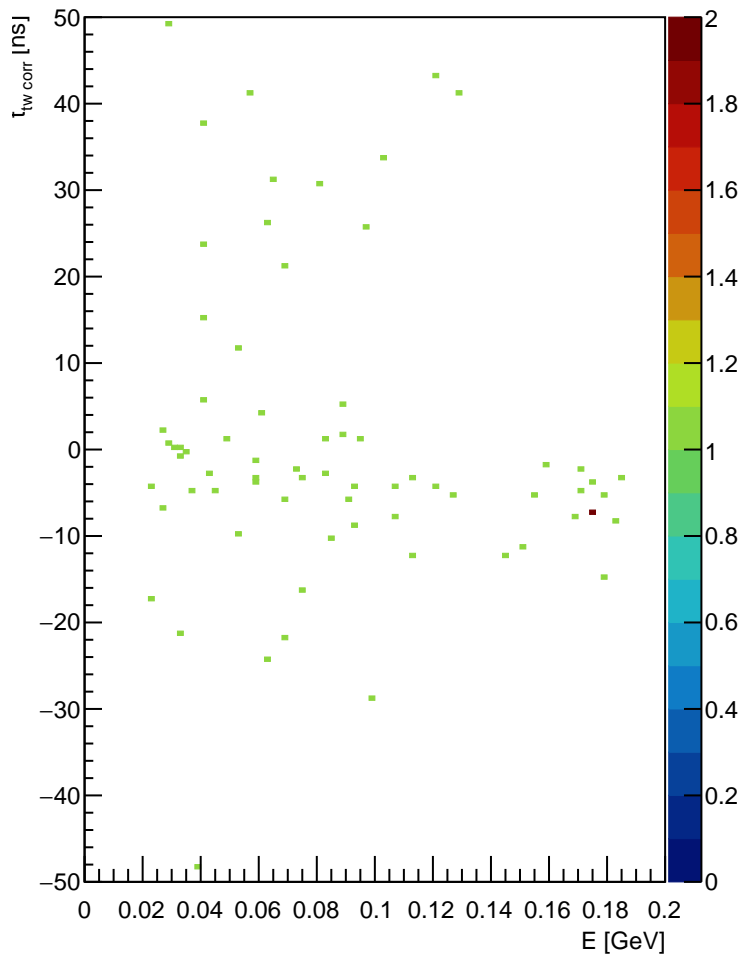
HCAL block 146: E vs hcalt tw corr (ns)



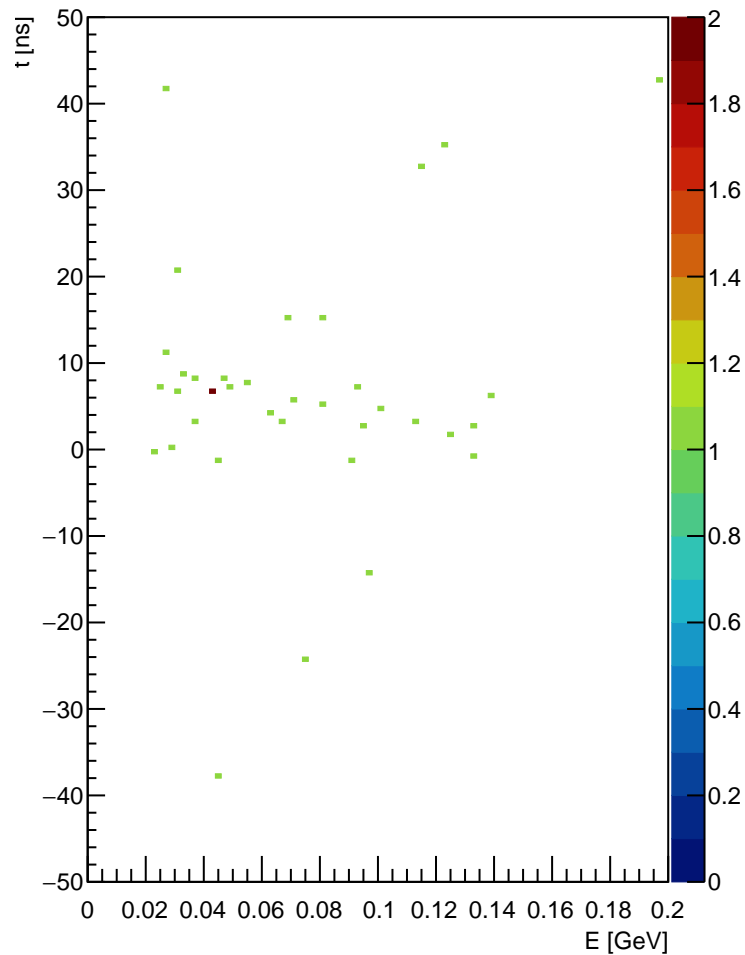
HCAL block 147: E vs hcalt (ns)



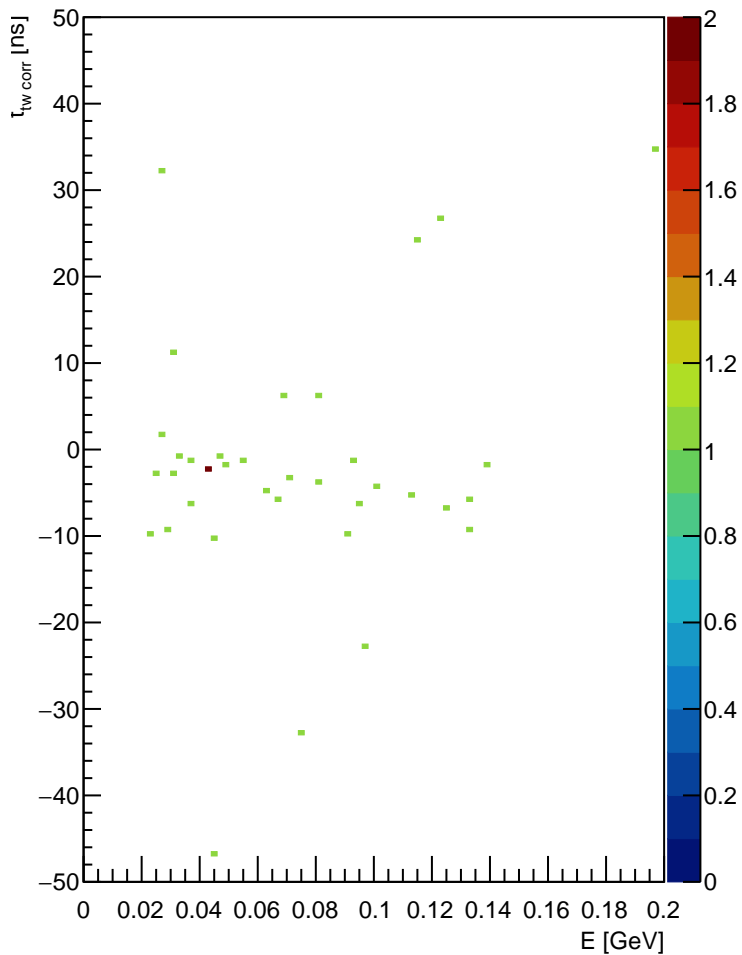
HCAL block 147: E vs hcalt tw corr (ns)



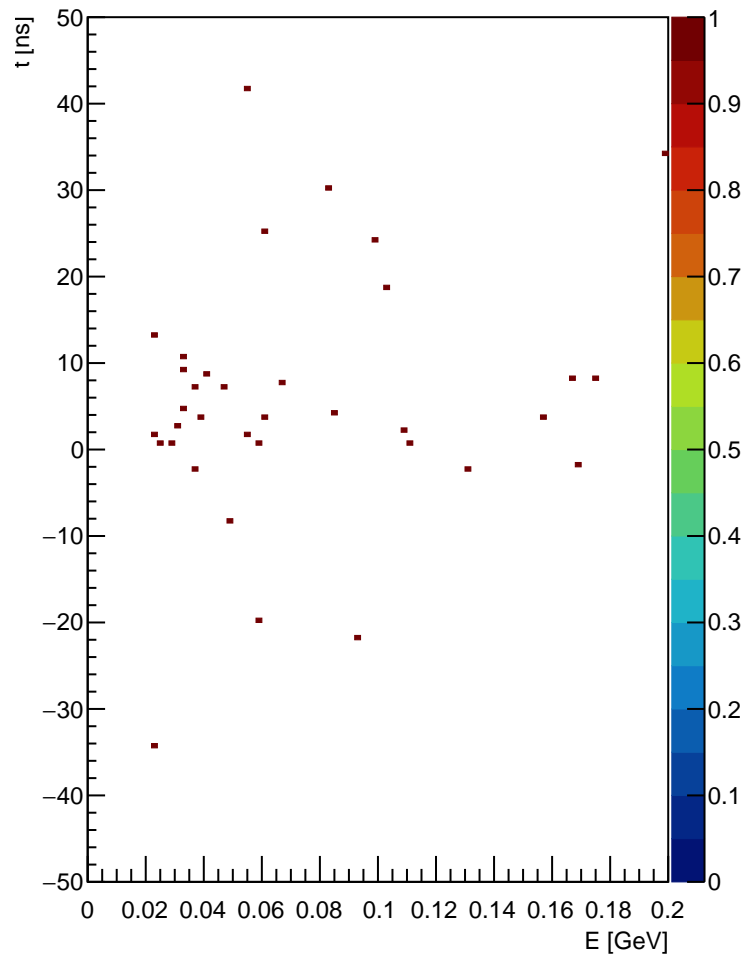
HCAL block 148: E vs hcalt (ns)



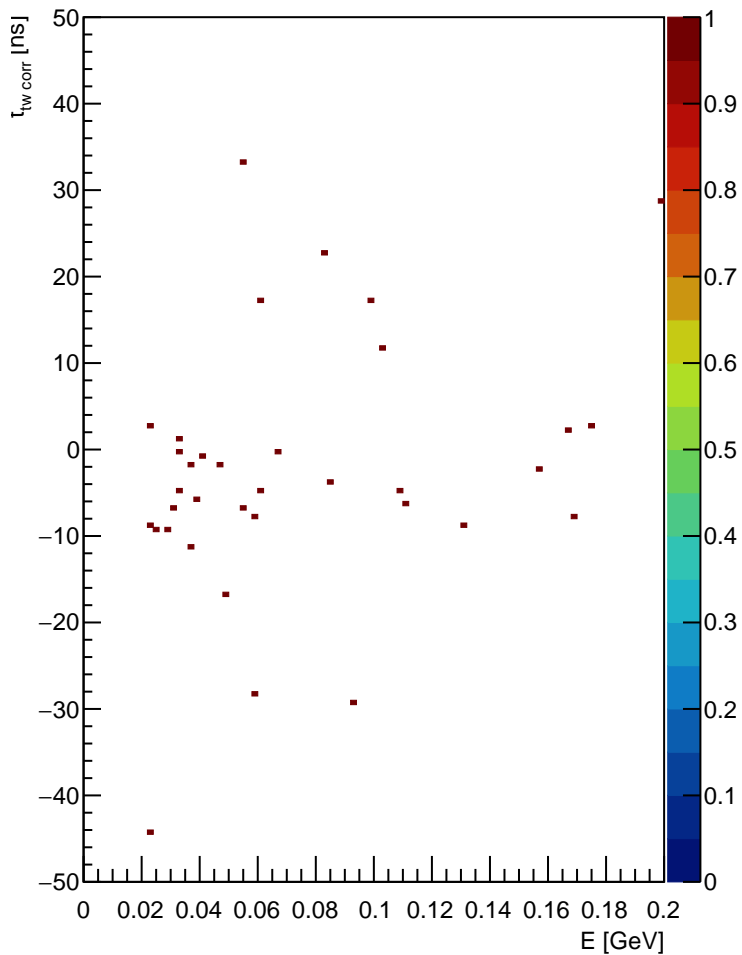
HCAL block 148: E vs hcalt tw corr (ns)



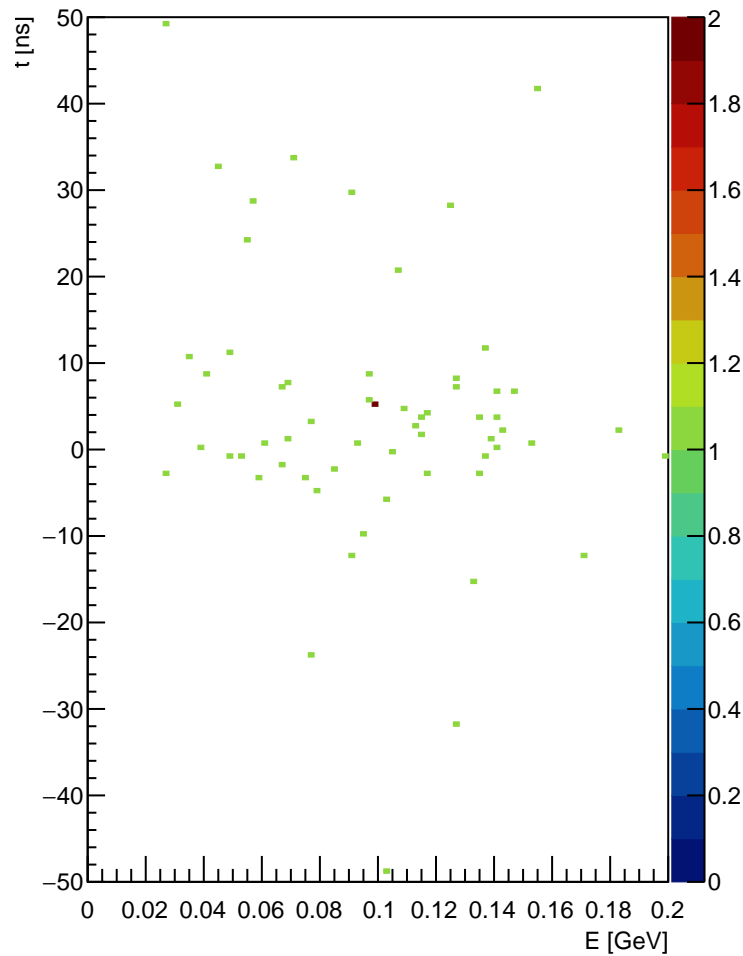
HCAL block 149: E vs hcalt (ns)



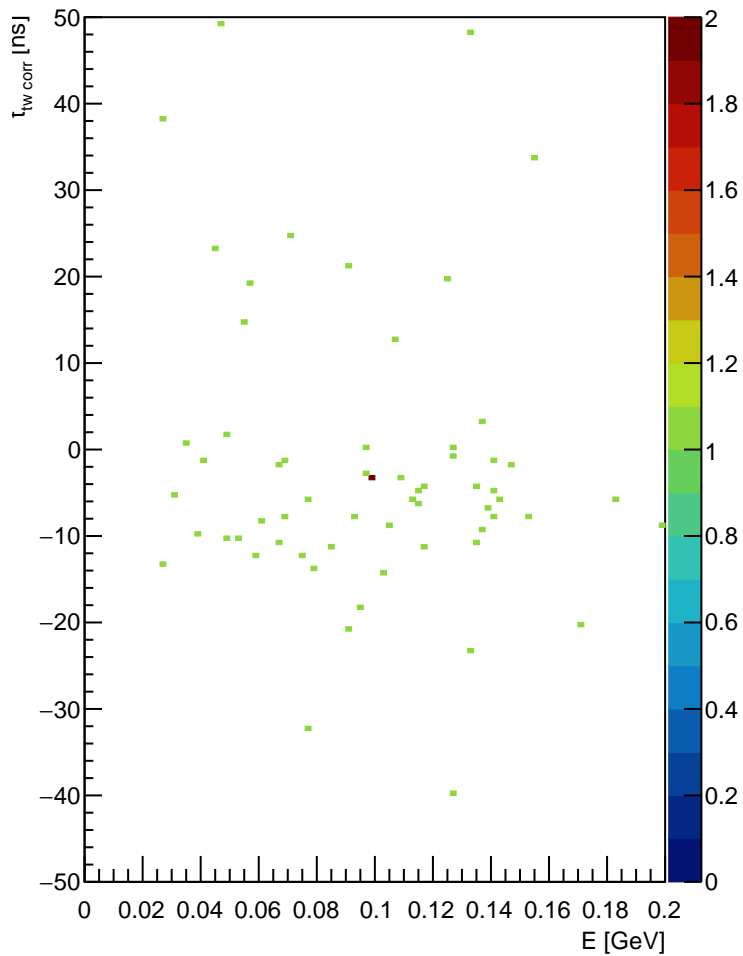
HCAL block 149: E vs hcalt tw corr (ns)



HCAL block 150: E vs hcalt (ns)

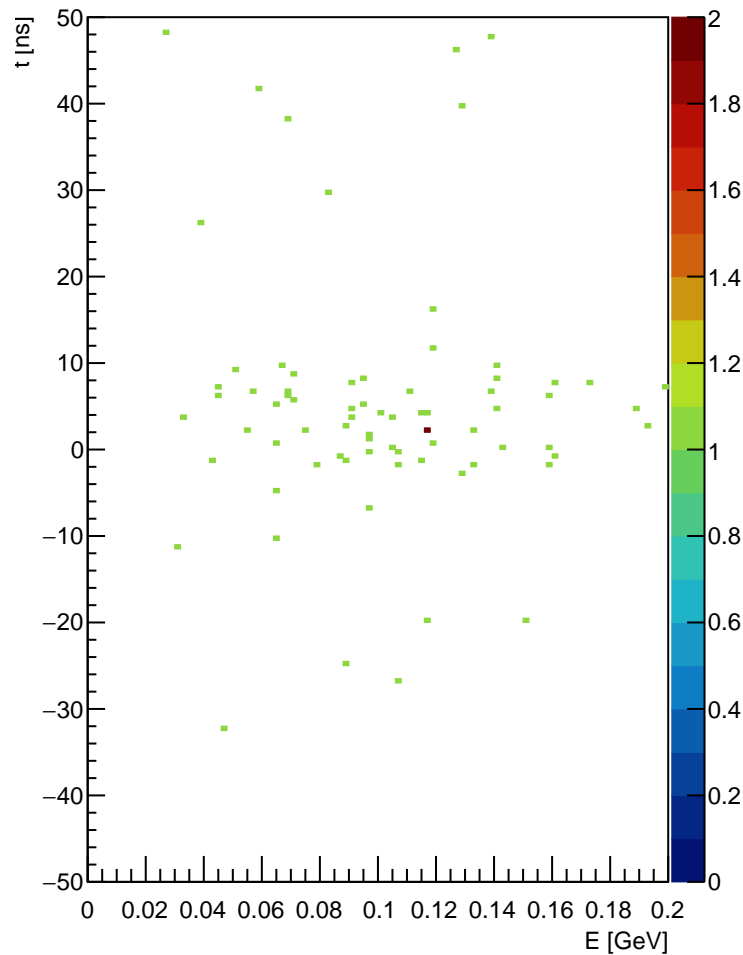


HCAL block 150: E vs hcalt tw corr (ns)

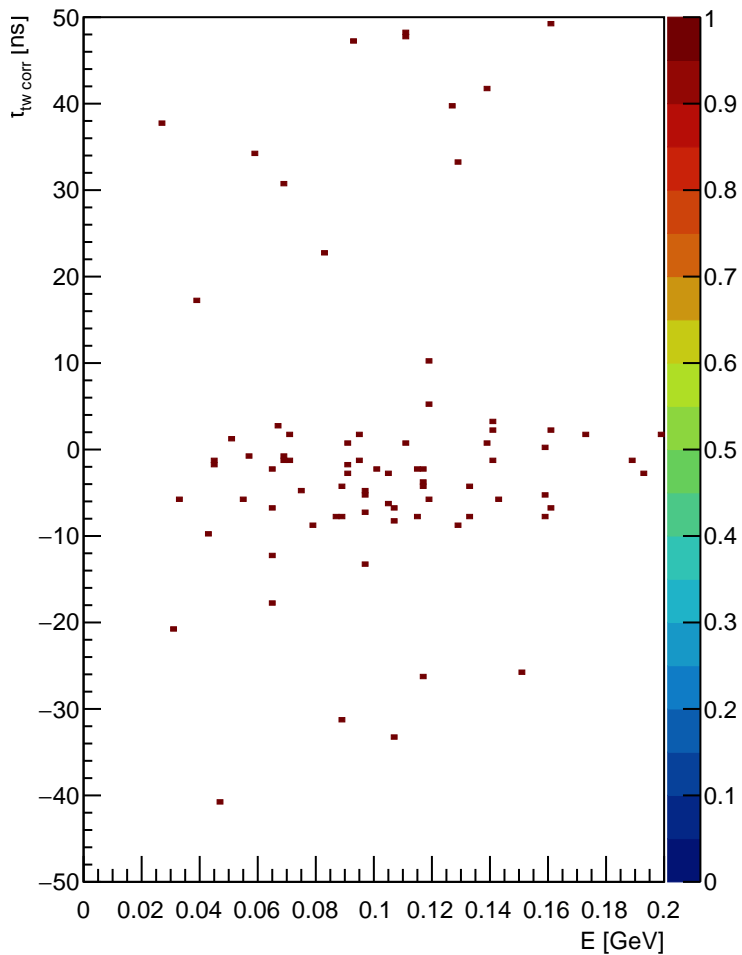




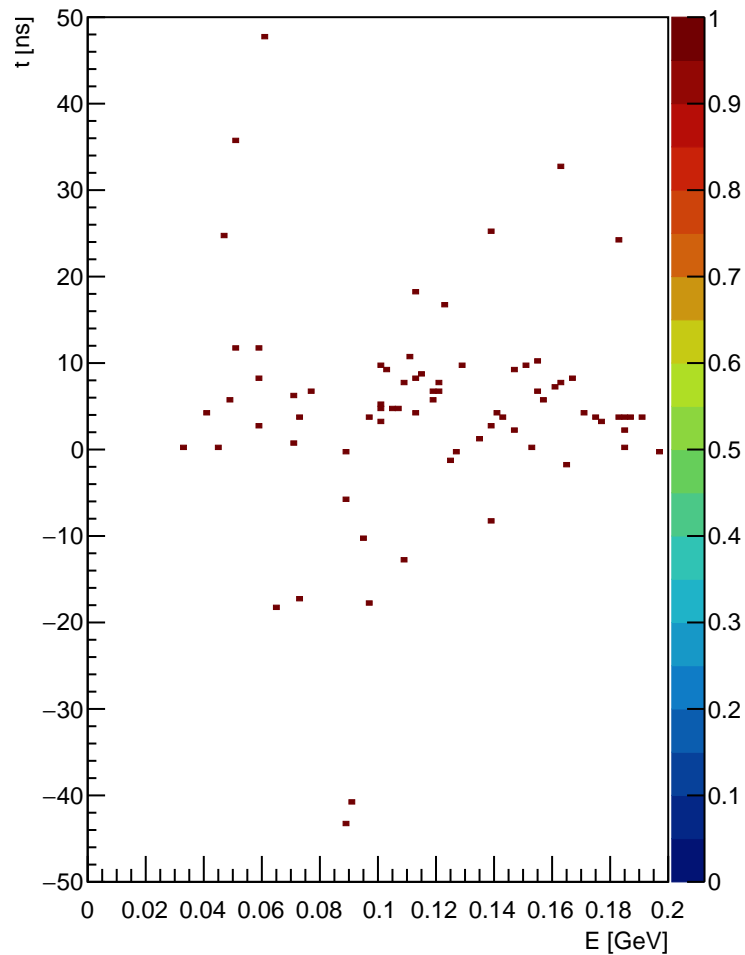
HCAL block 151: E vs hcalt (ns)



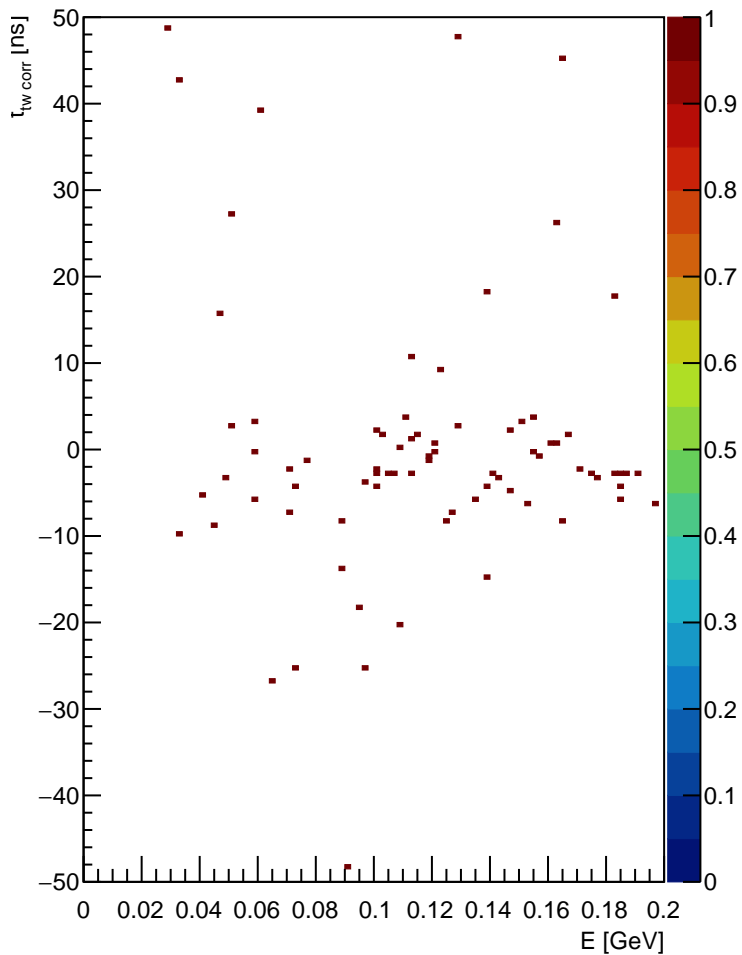
HCAL block 151: E vs hcalt tw corr (ns)



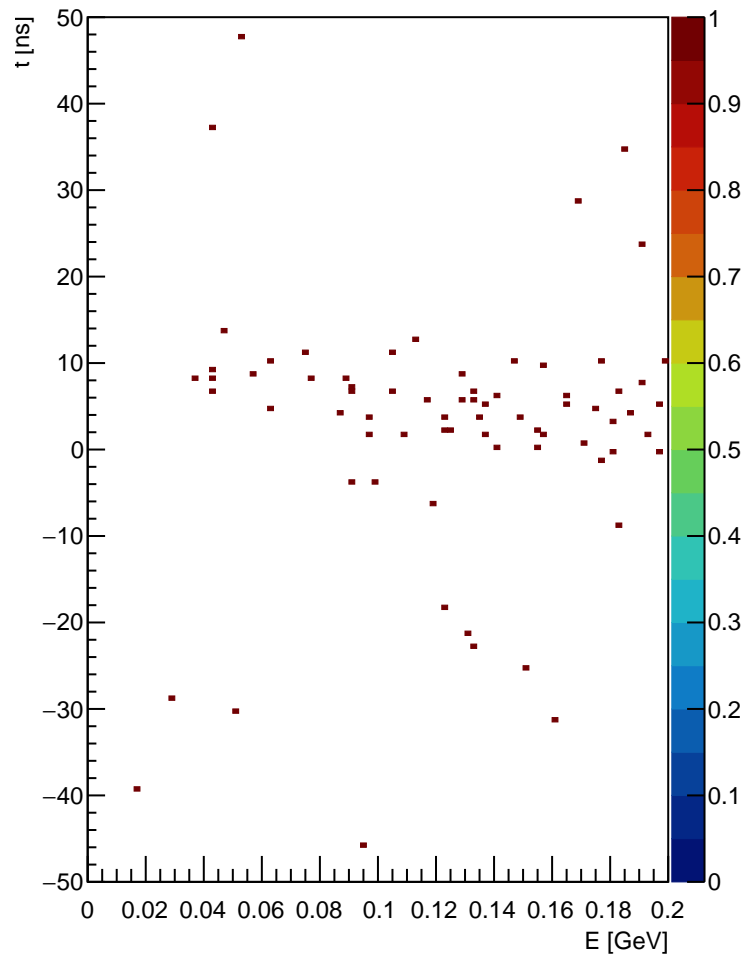
HCAL block 152: E vs hcalt (ns)



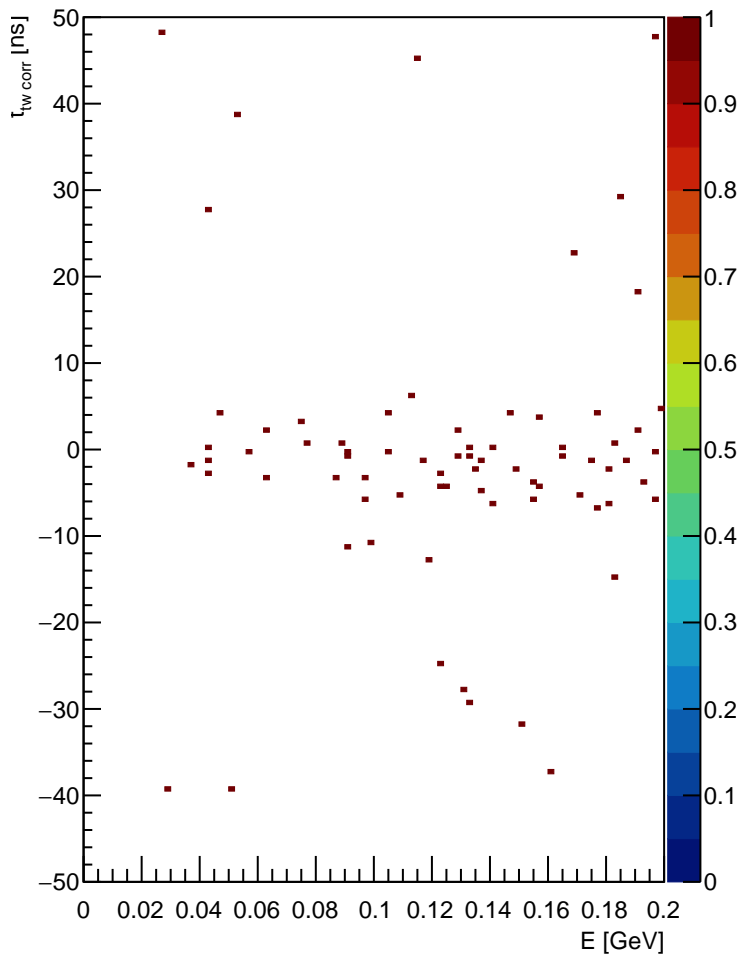
HCAL block 152: E vs hcalt tw corr (ns)



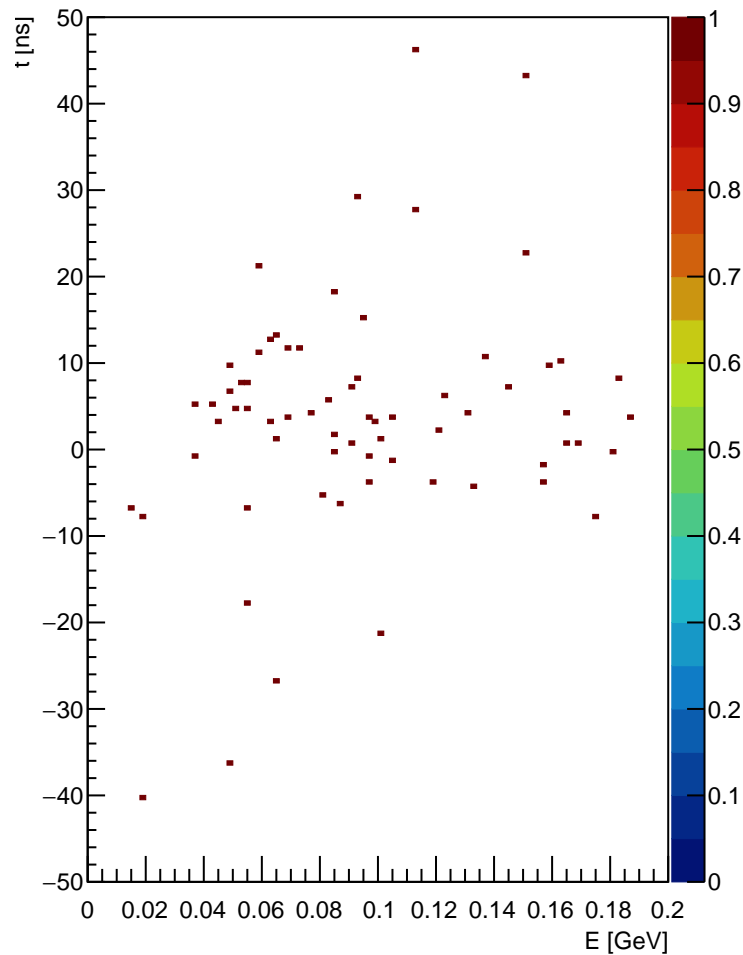
HCAL block 153: E vs hcalt (ns)



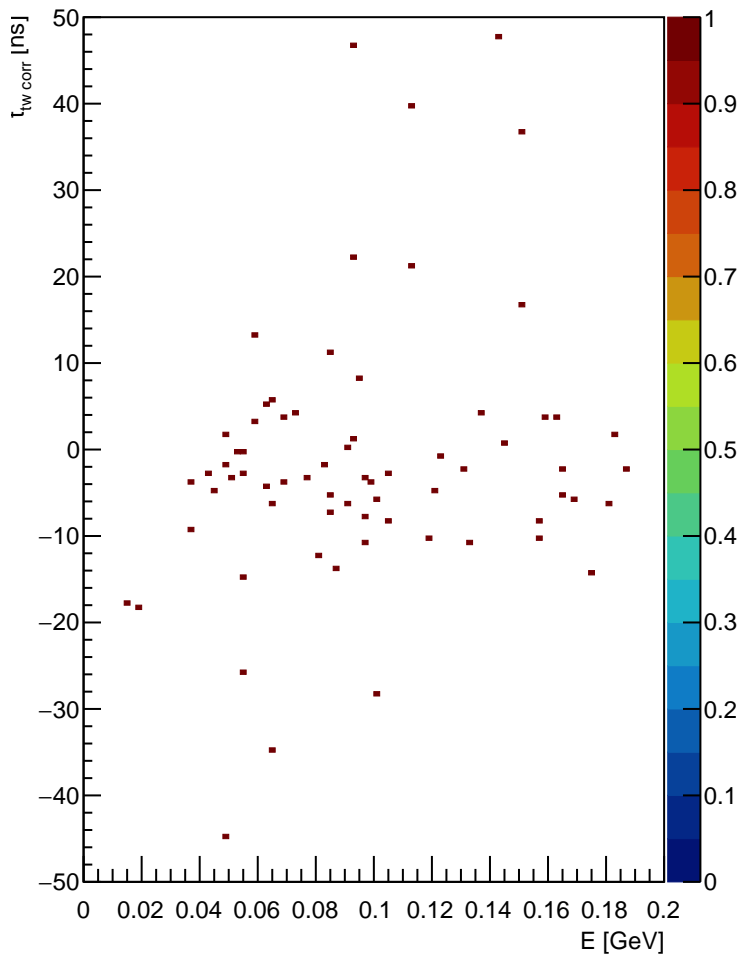
HCAL block 153: E vs hcalt tw corr (ns)



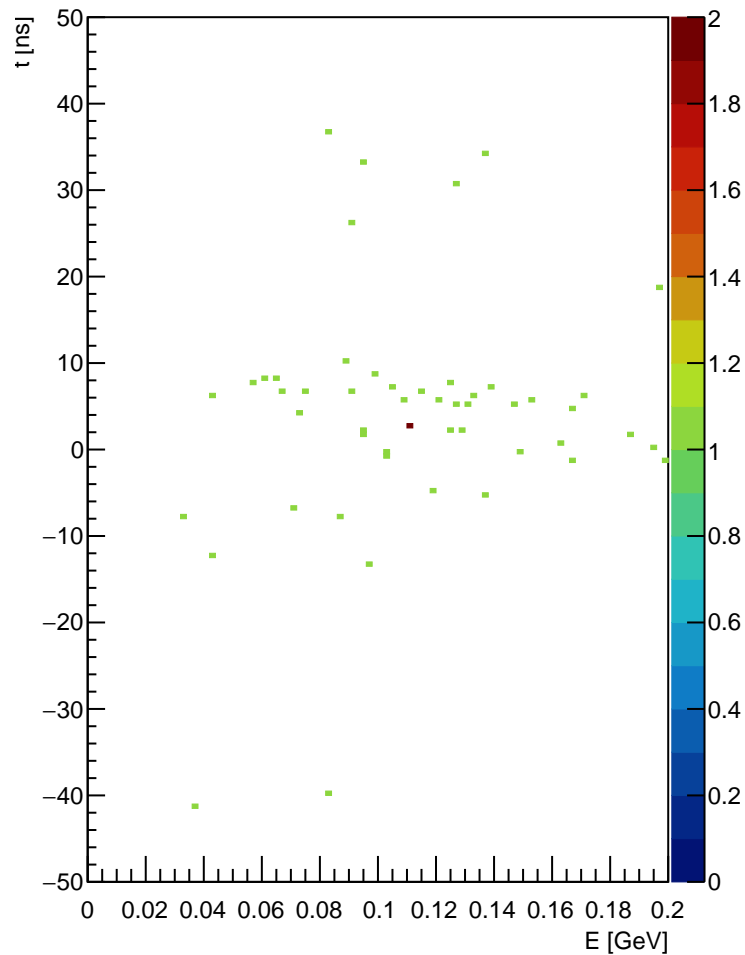
HCAL block 154: E vs hcalt (ns)



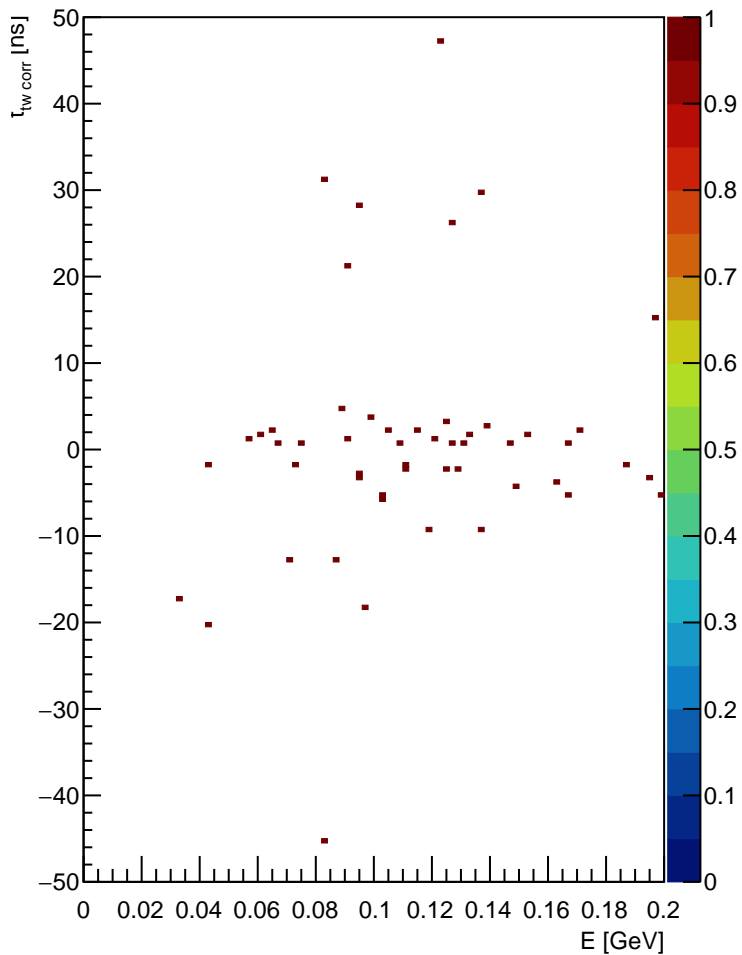
HCAL block 154: E vs hcalt tw corr (ns)



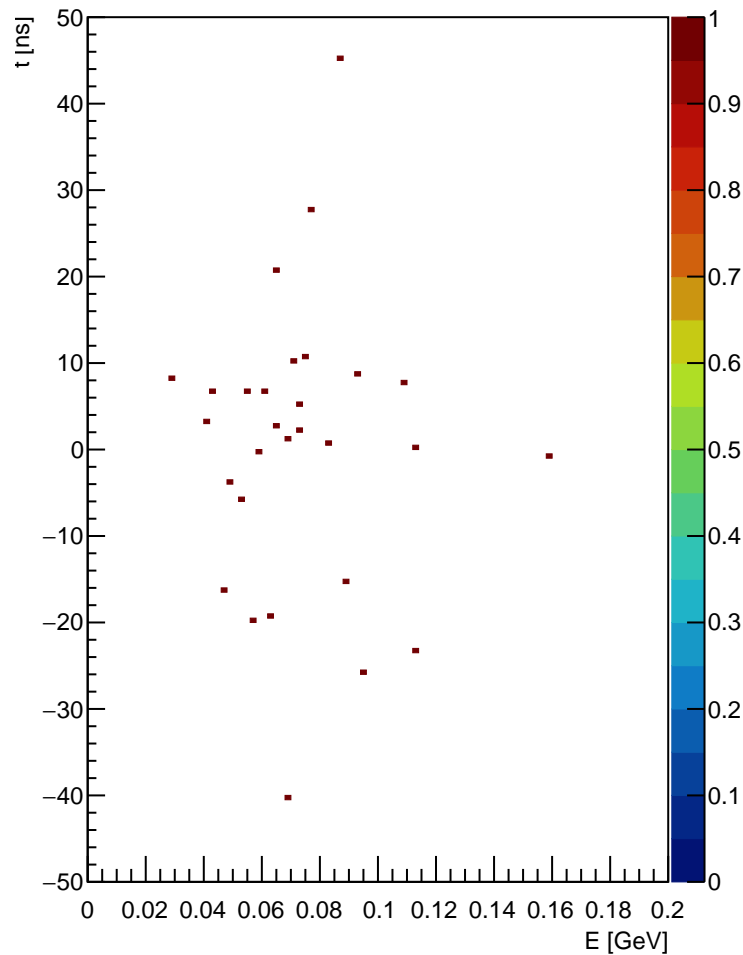
HCAL block 155: E vs hcalt (ns)



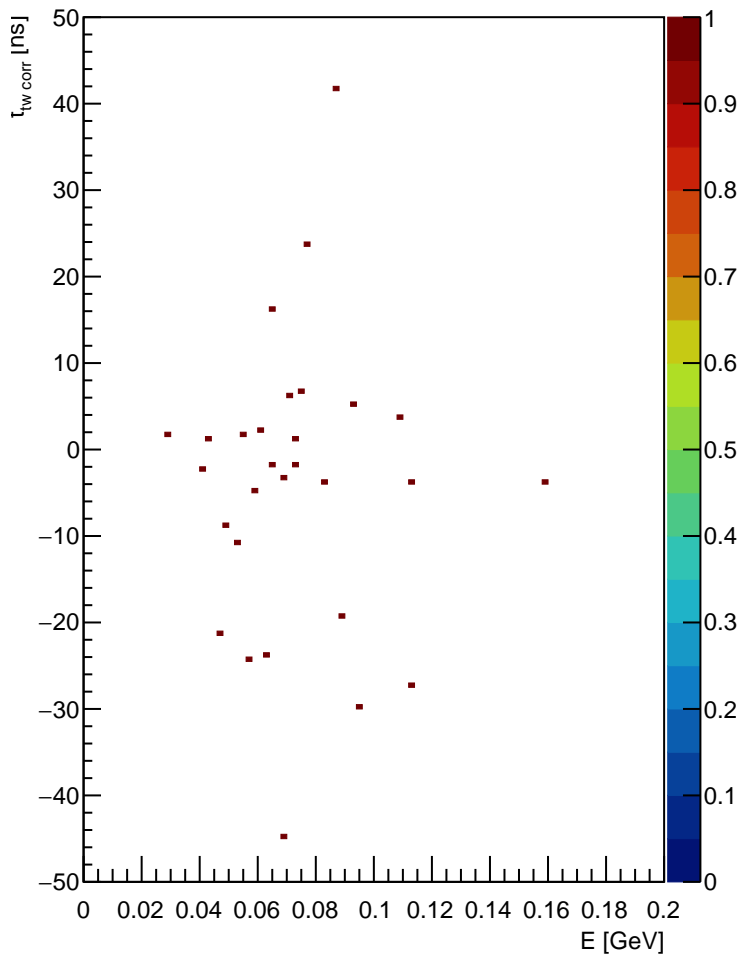
HCAL block 155: E vs hcalt tw corr (ns)



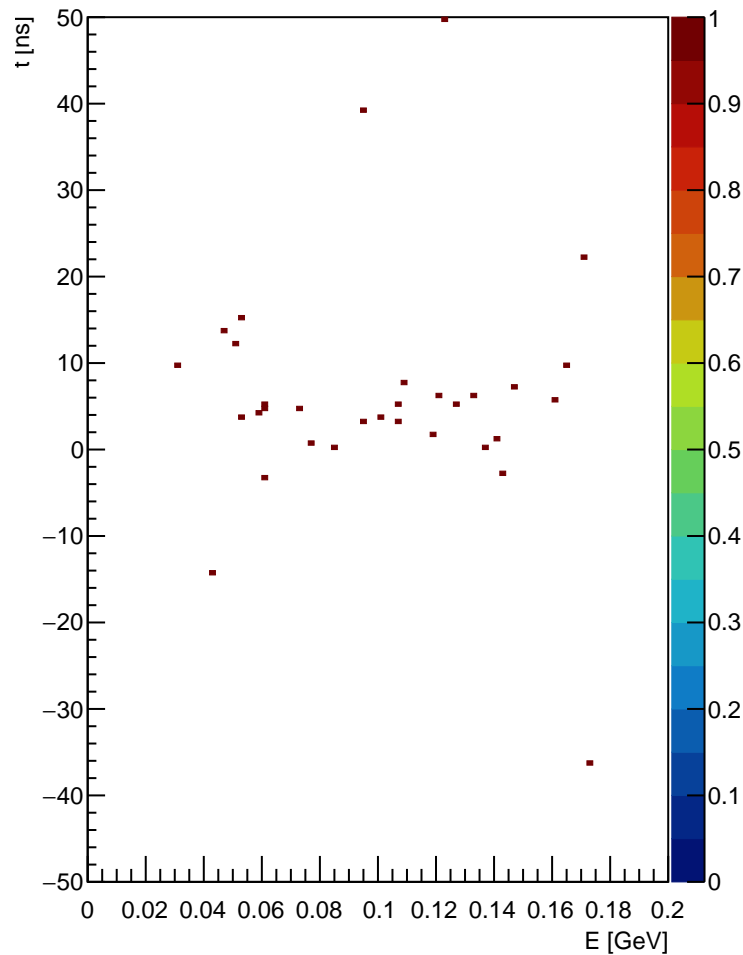
HCAL block 156: E vs hcalt (ns)



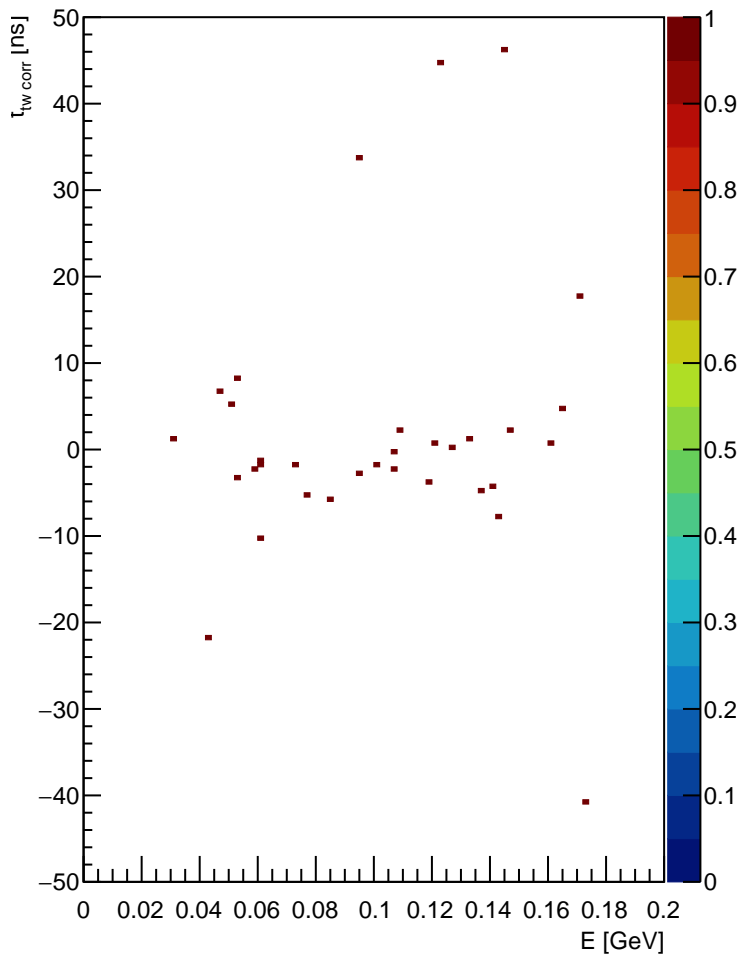
HCAL block 156: E vs hcalt tw corr (ns)



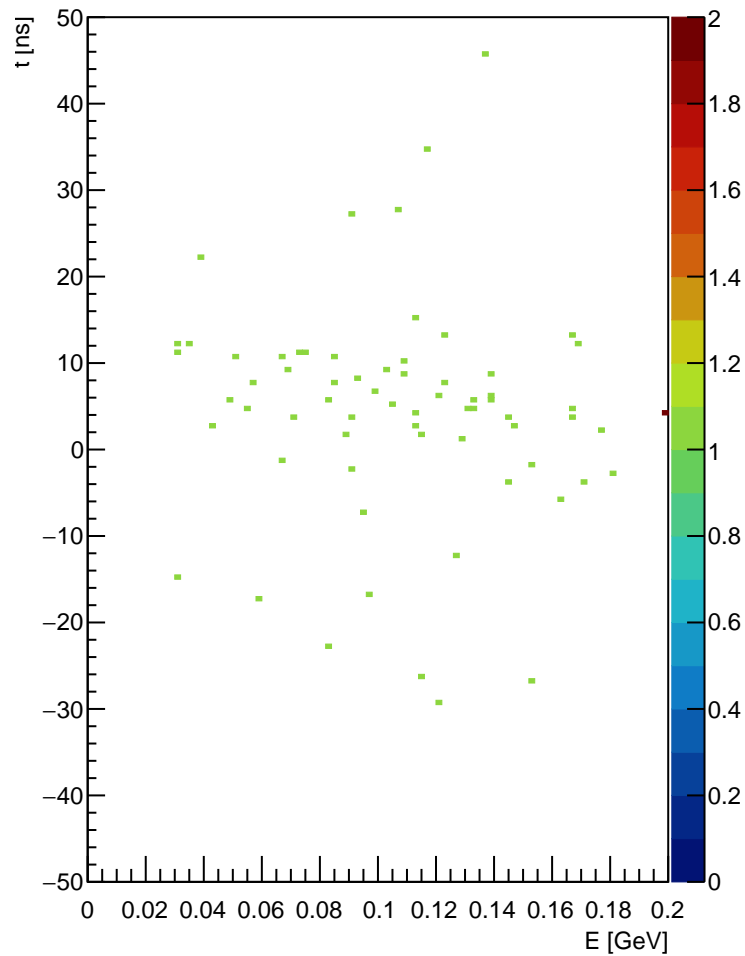
HCAL block 157: E vs hcalt (ns)



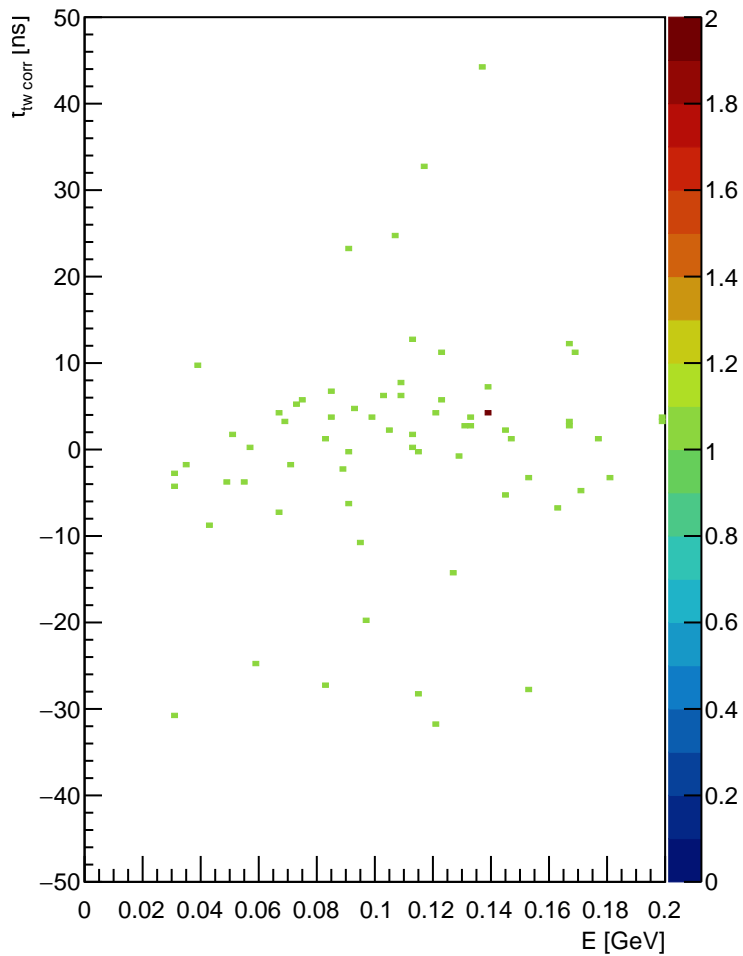
HCAL block 157: E vs hcalt tw corr (ns)



HCAL block 158: E vs hcalt (ns)

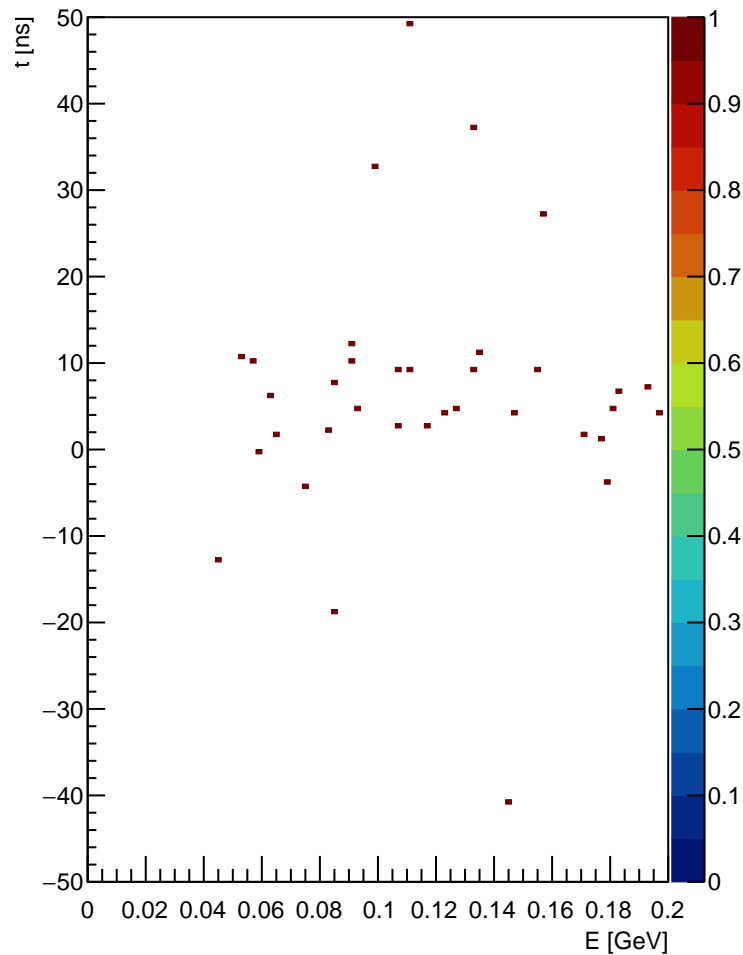


HCAL block 158: E vs hcalt tw corr (ns)

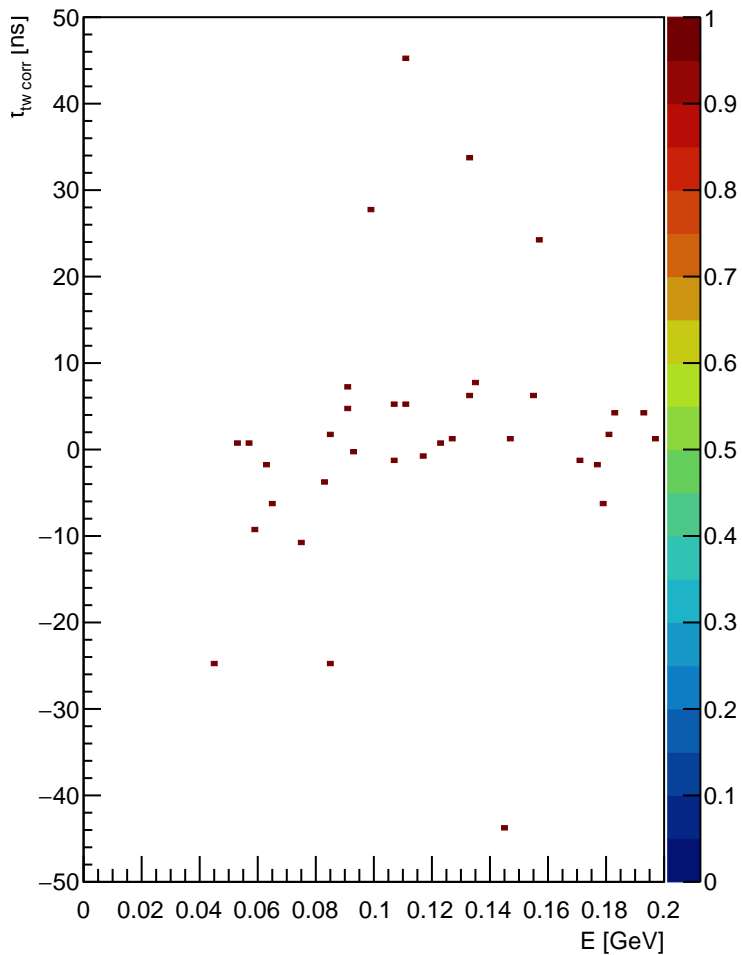




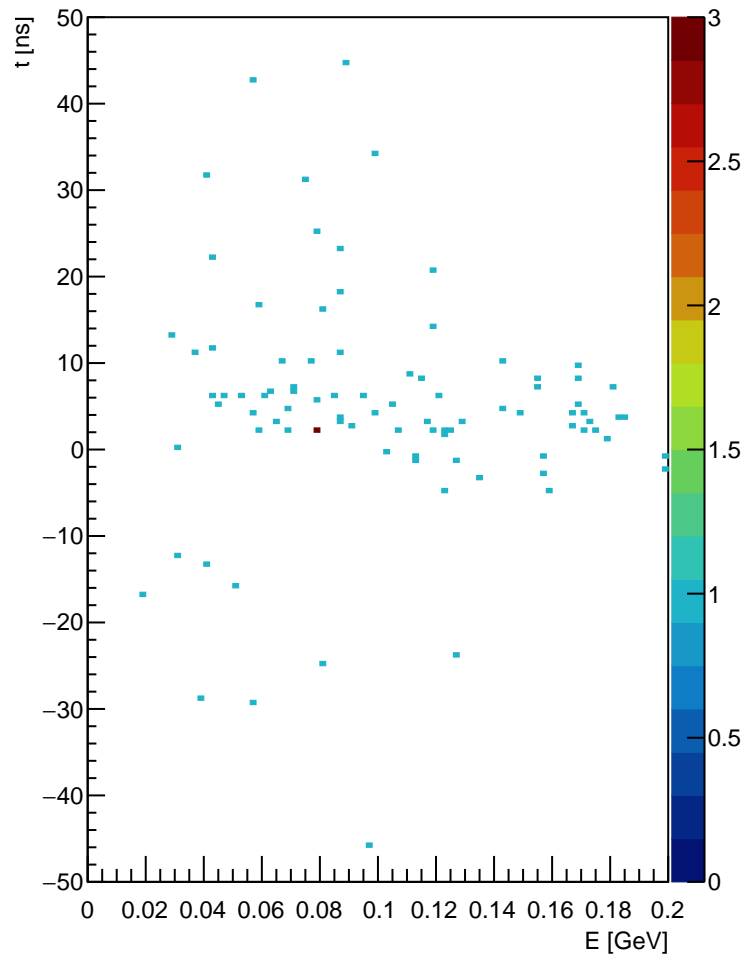
HCAL block 159: E vs hcalt (ns)



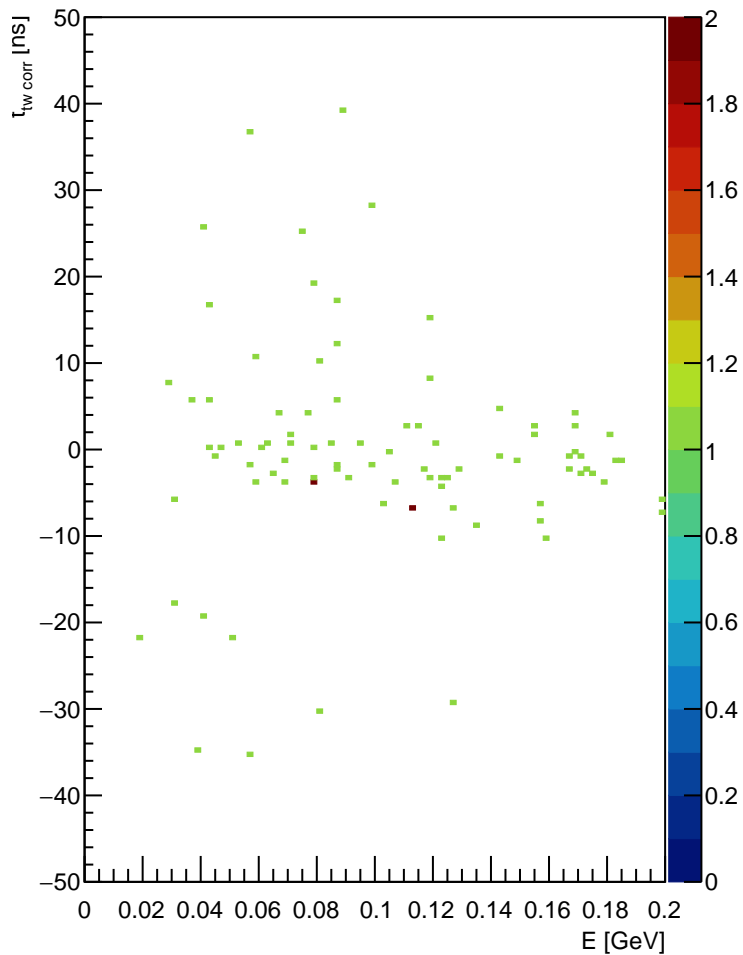
HCAL block 159: E vs hcalt tw corr (ns)



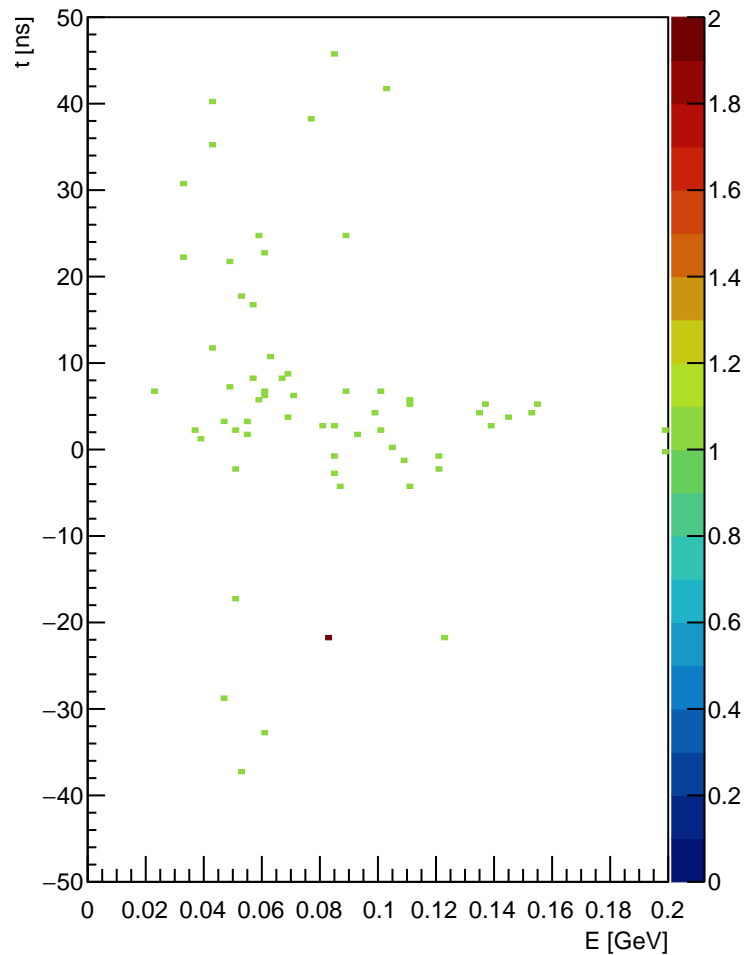
HCAL block 160: E vs hcalt (ns)



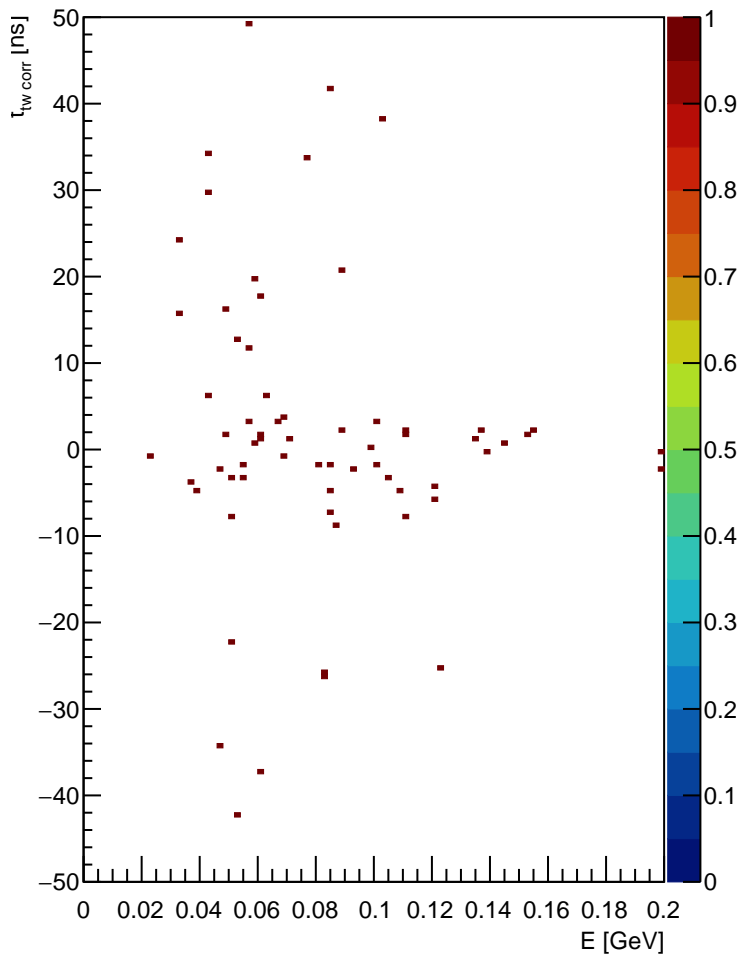
HCAL block 160: E vs hcalt tw corr (ns)



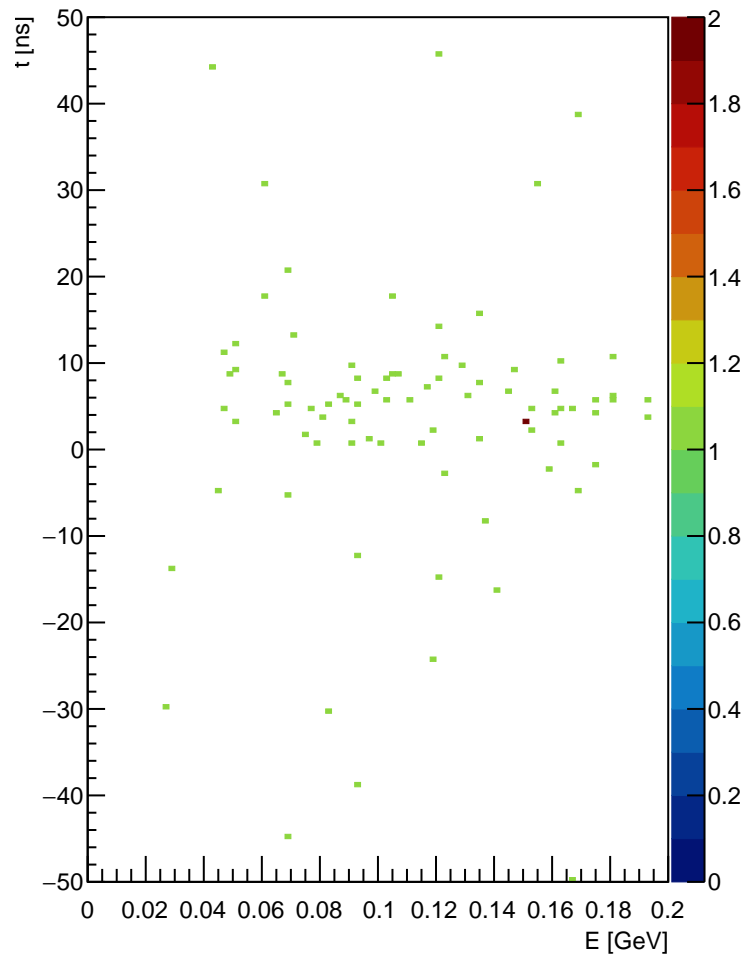
HCAL block 161: E vs hcalt (ns)



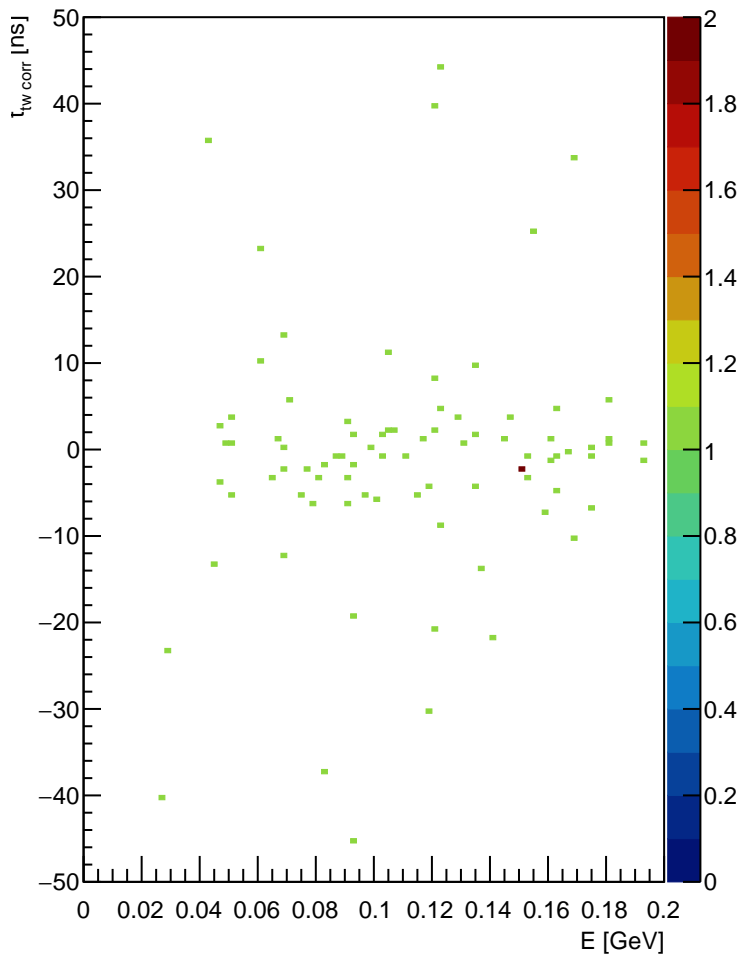
HCAL block 161: E vs hcalt tw corr (ns)



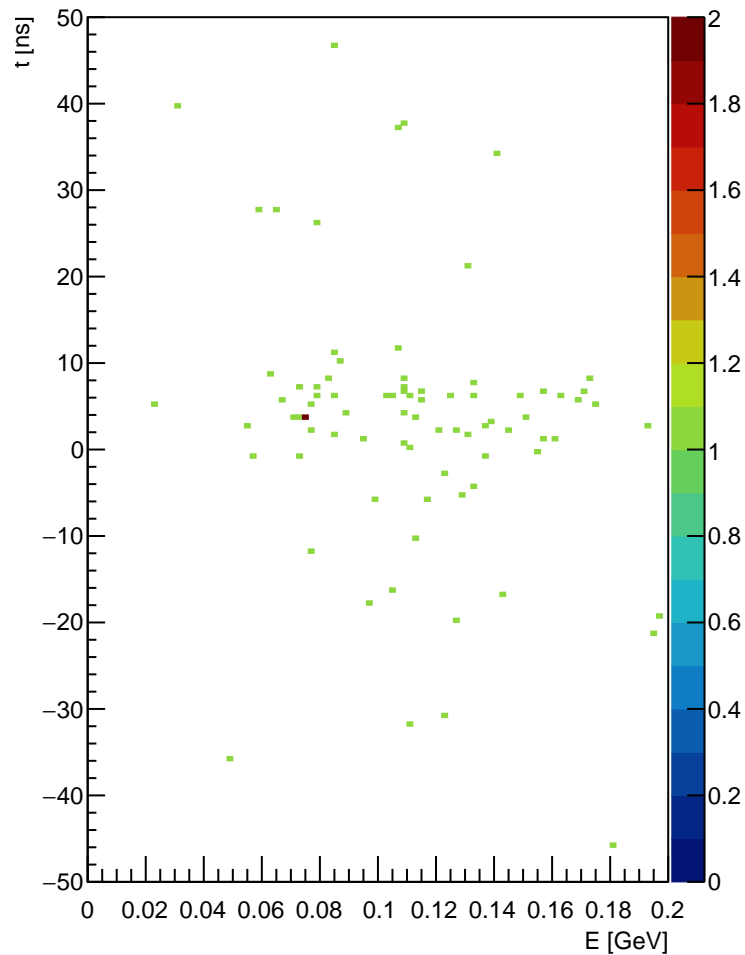
HCAL block 162: E vs hcalt (ns)



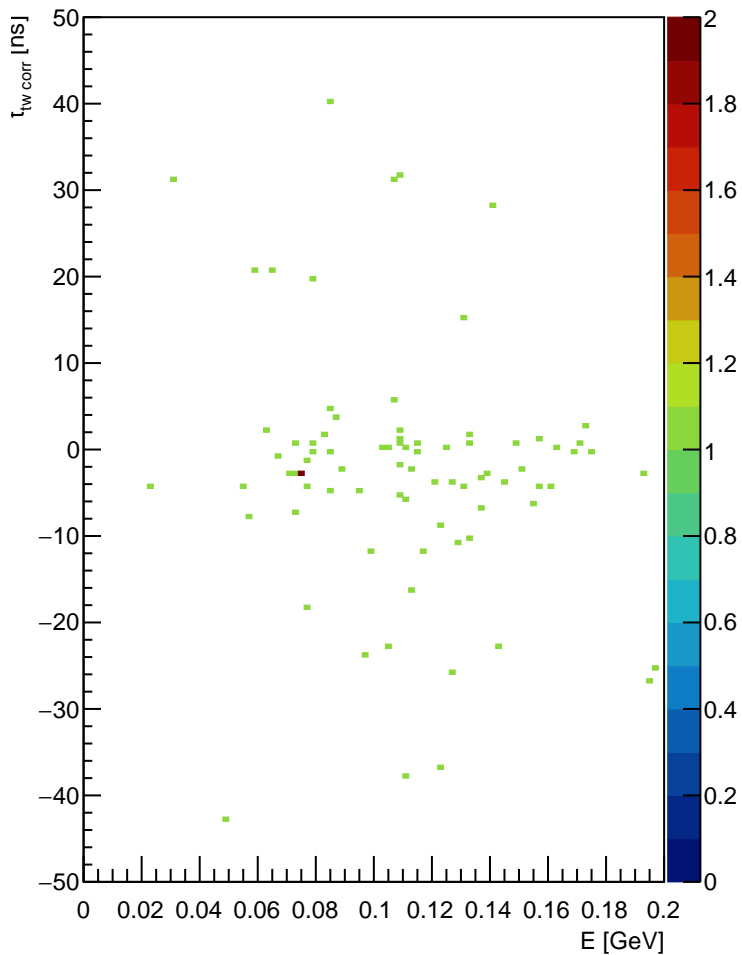
HCAL block 162: E vs hcalt tw corr (ns)



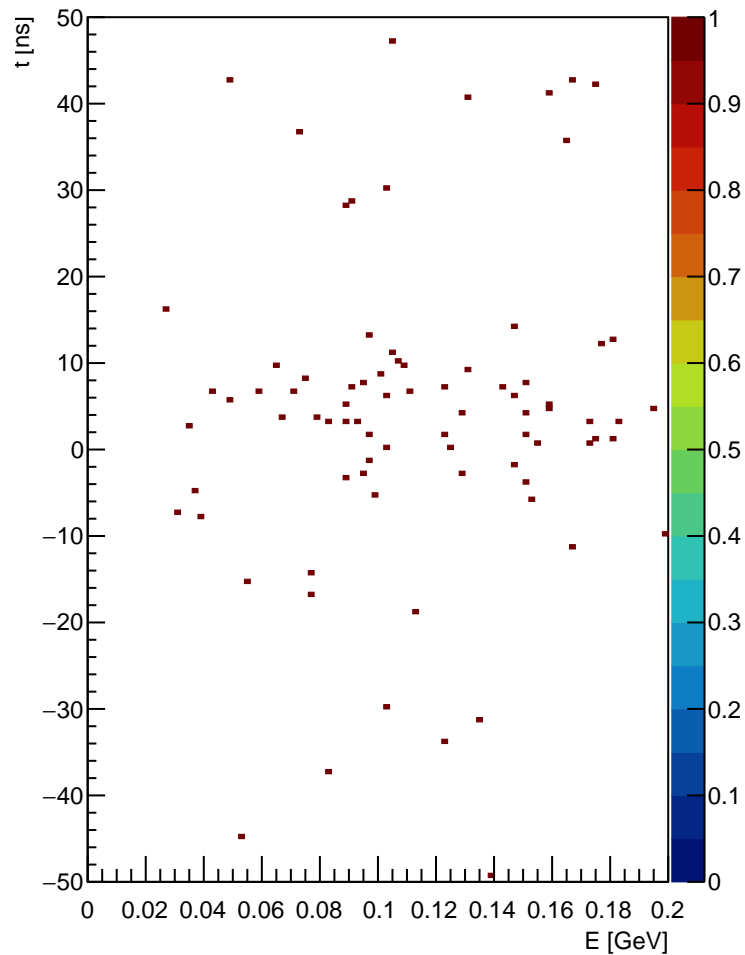
HCAL block 163: E vs hcalt (ns)



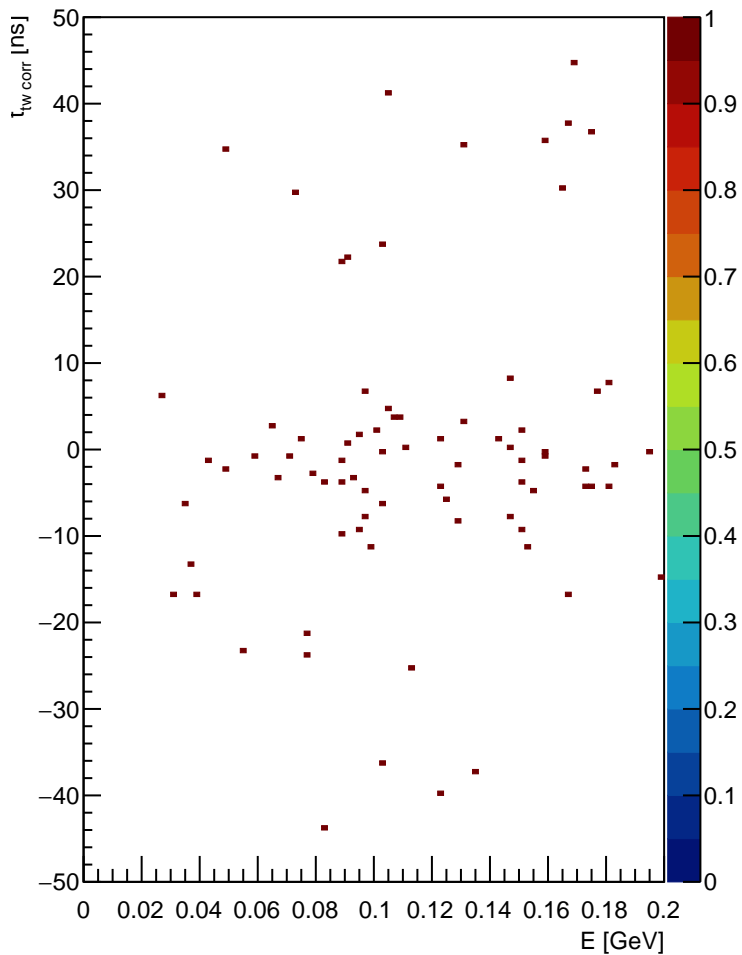
HCAL block 163: E vs hcalt tw corr (ns)



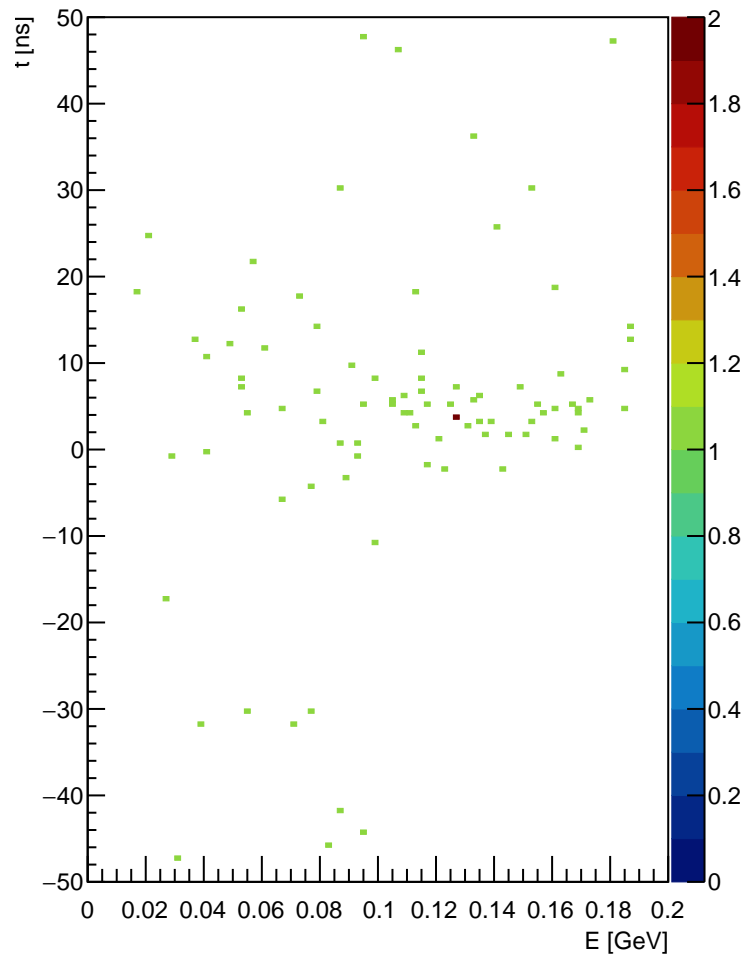
HCAL block 164: E vs hcalt (ns)



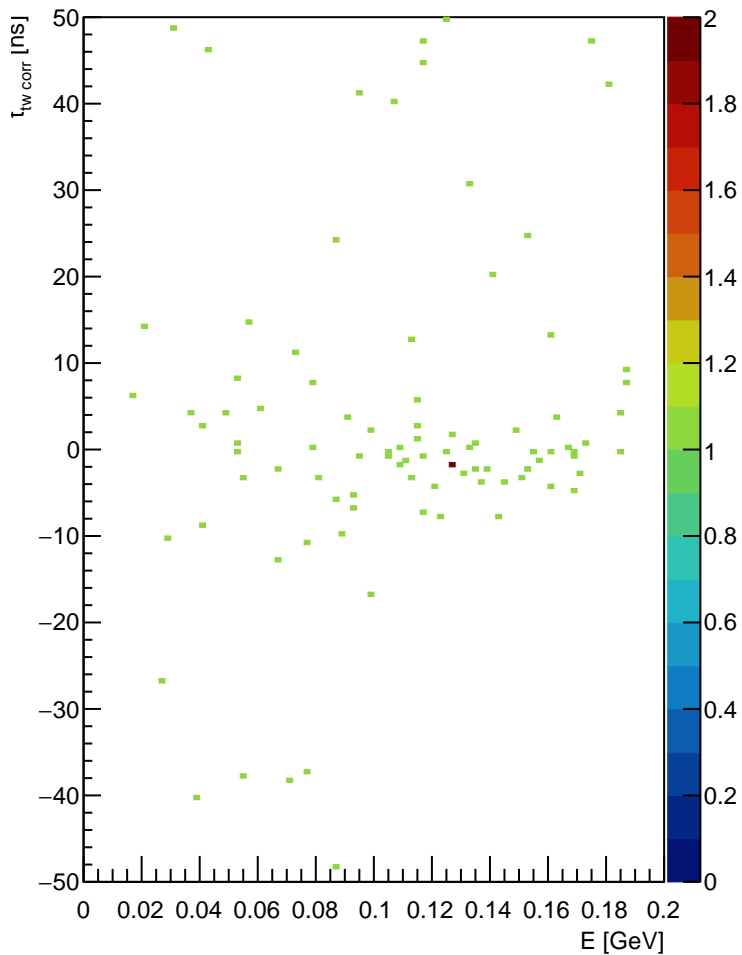
HCAL block 164: E vs hcalt tw corr (ns)



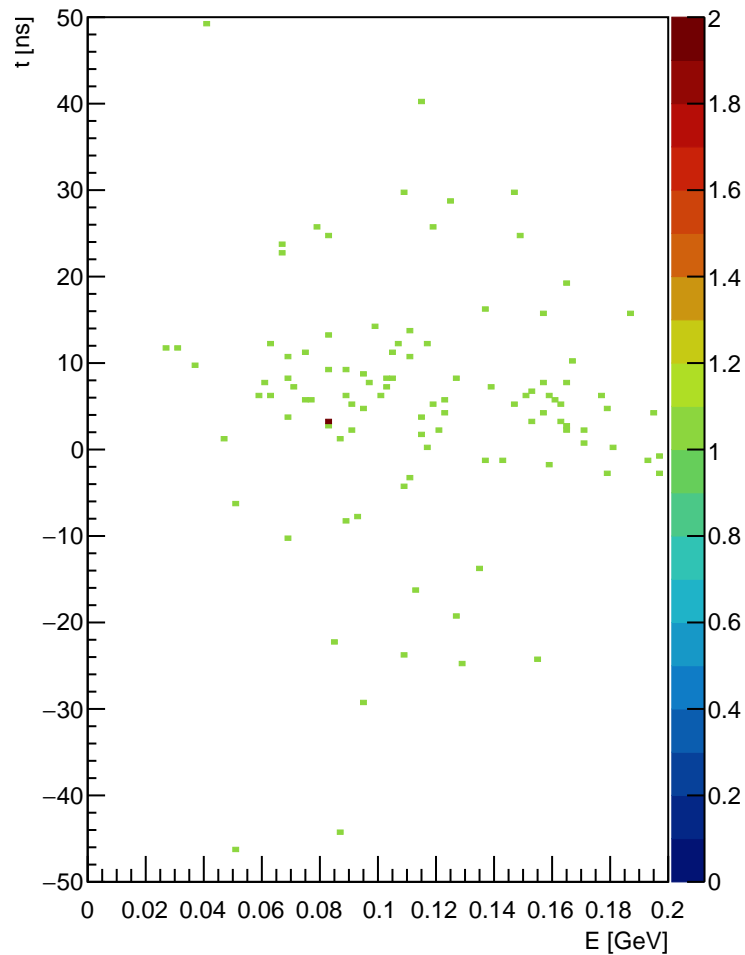
HCAL block 165: E vs hcalt (ns)



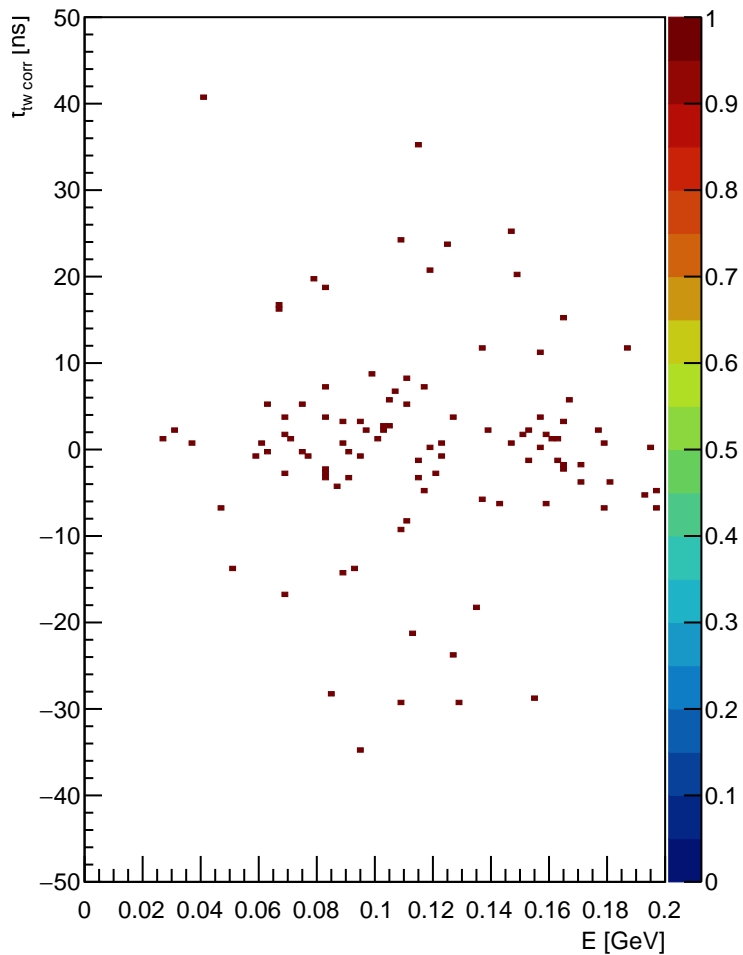
HCAL block 165: E vs hcalt tw corr (ns)



HCAL block 166: E vs hcalt (ns)

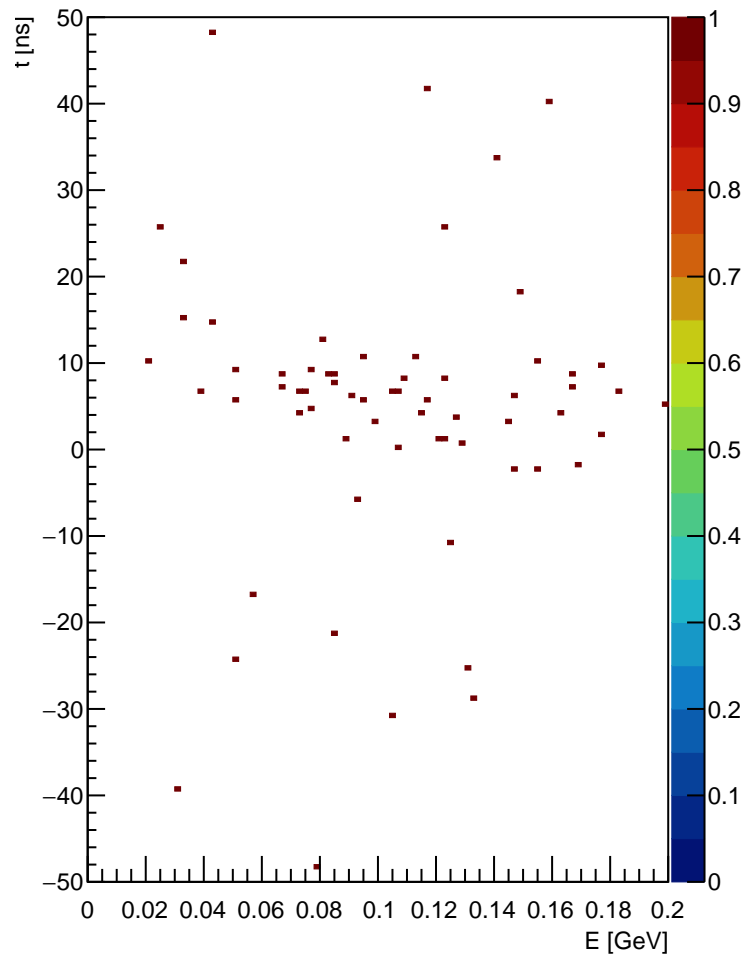


HCAL block 166: E vs hcalt tw corr (ns)

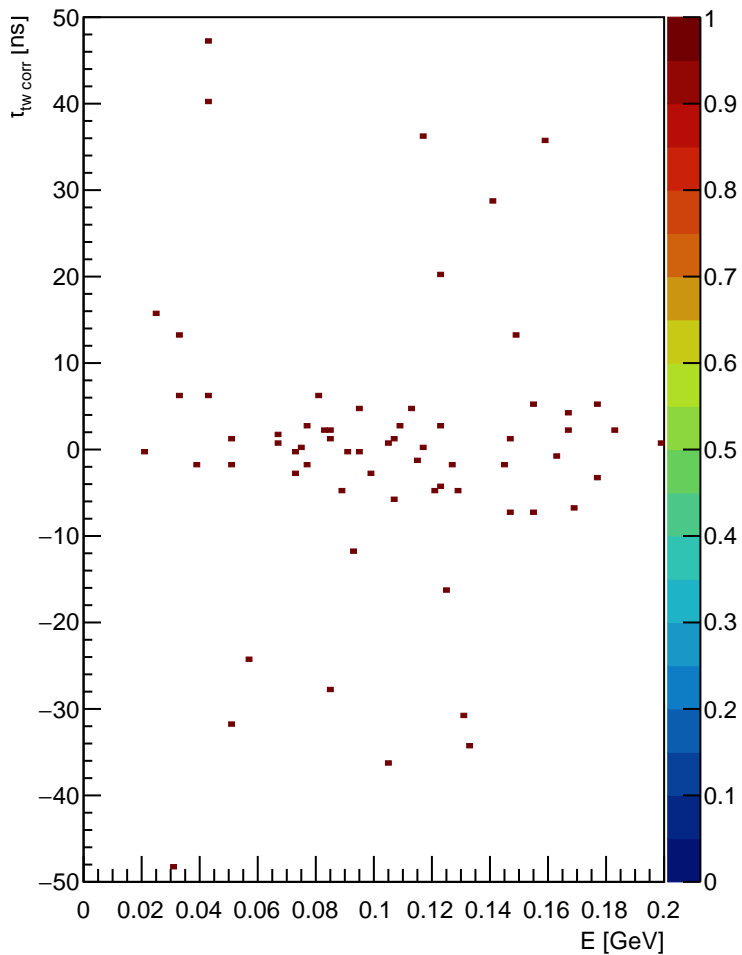




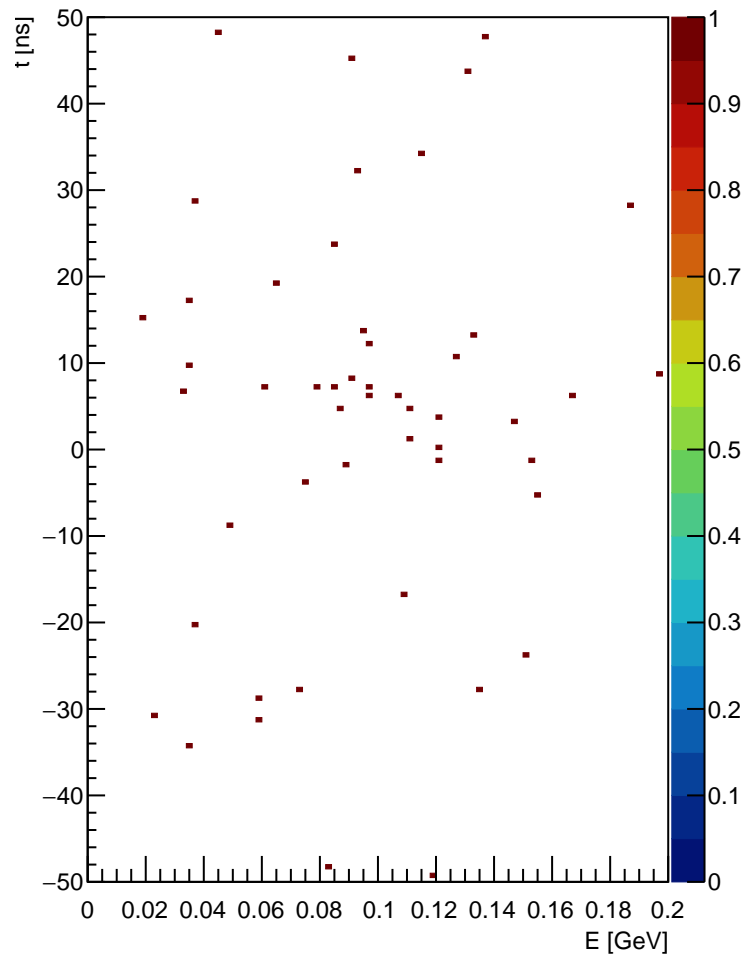
HCAL block 167: E vs hcalt (ns)



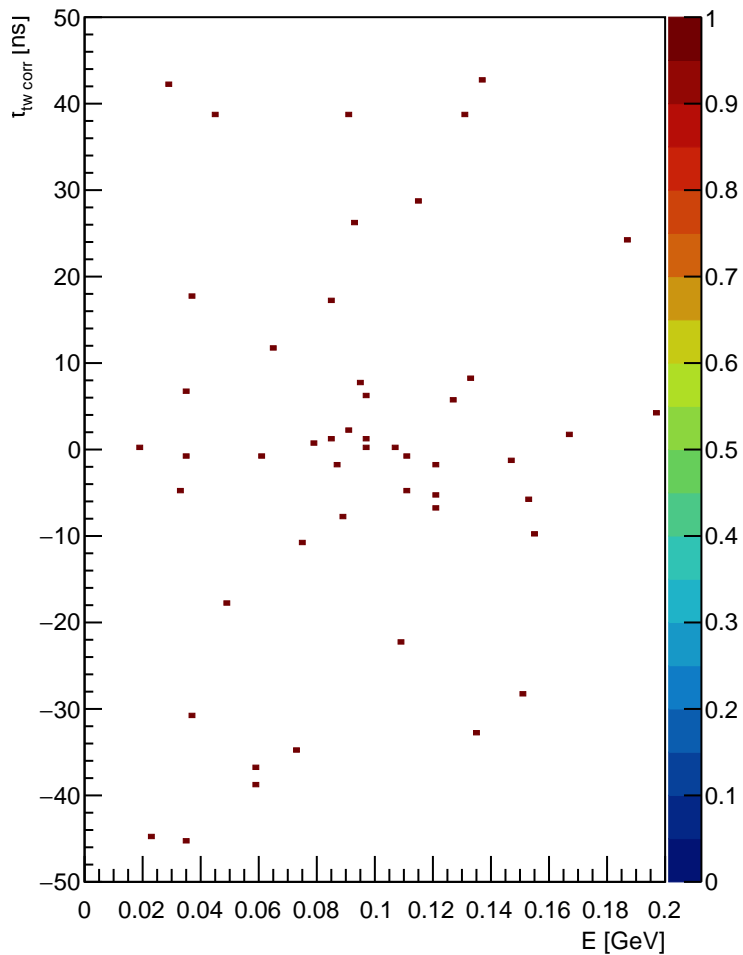
HCAL block 167: E vs hcalt tw corr (ns)



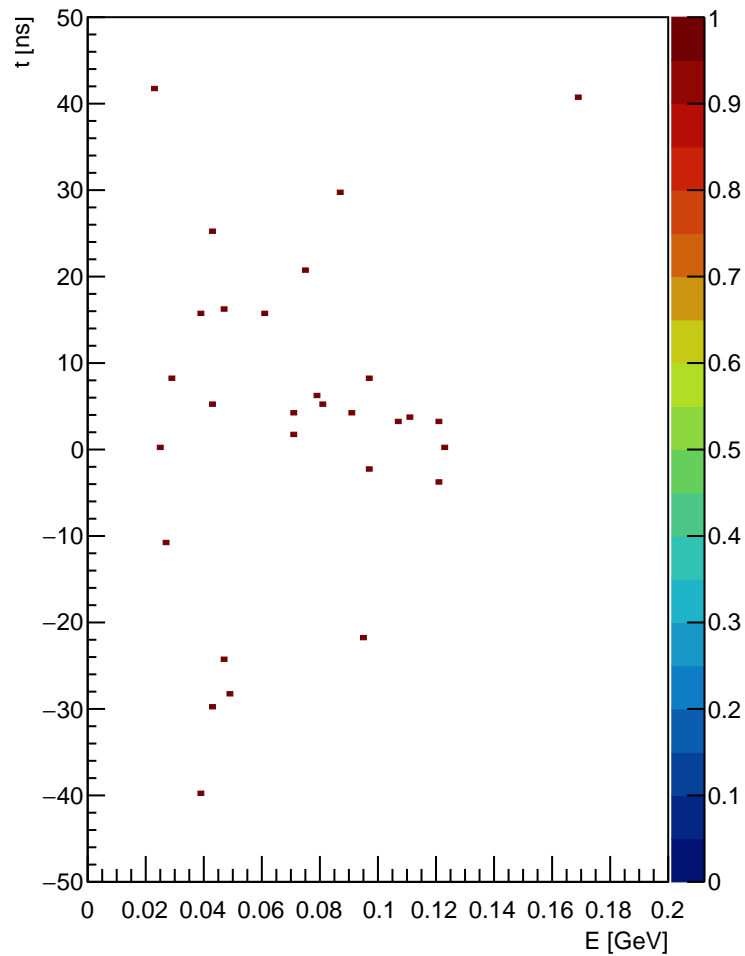
HCAL block 168: E vs hcalt (ns)



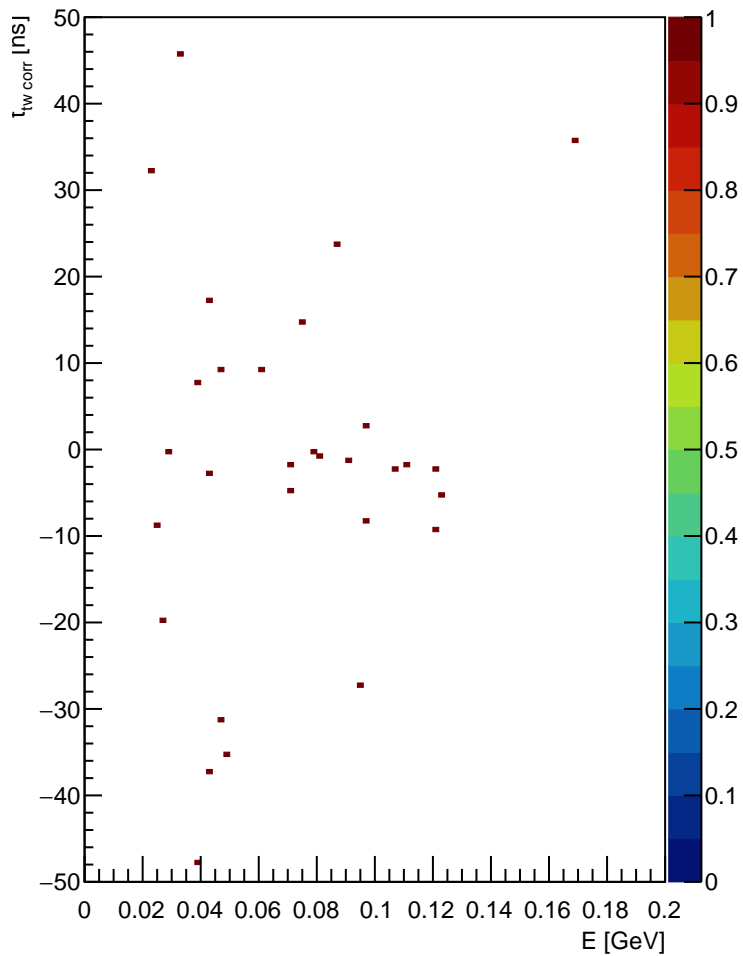
HCAL block 168: E vs hcalt tw corr (ns)



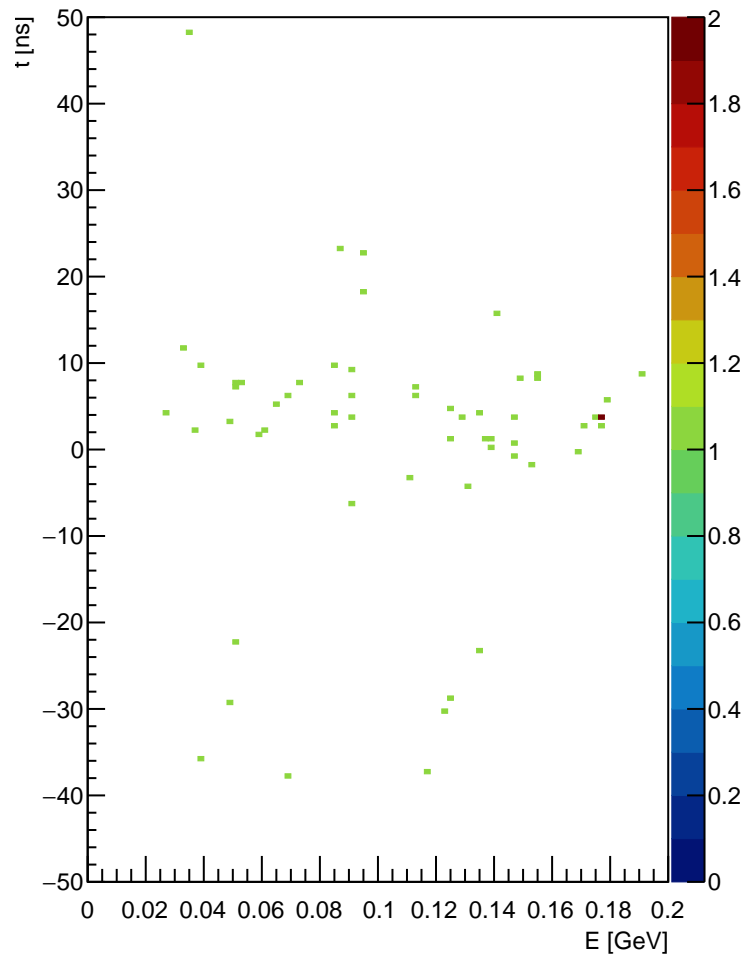
HCAL block 169: E vs hcalt (ns)



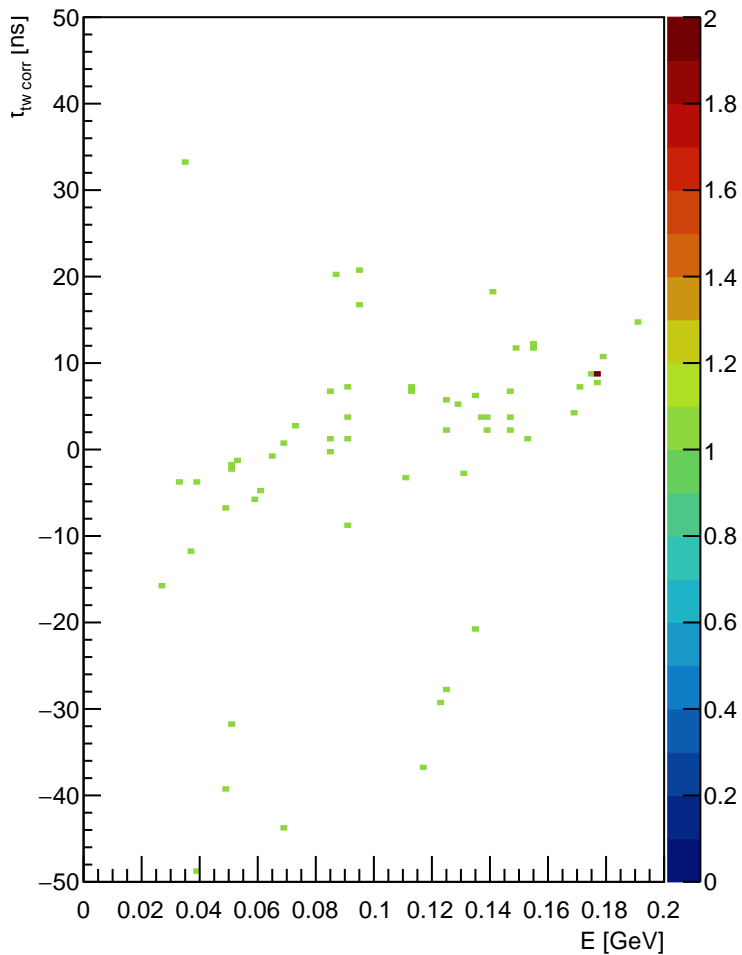
HCAL block 169: E vs hcalt tw corr (ns)



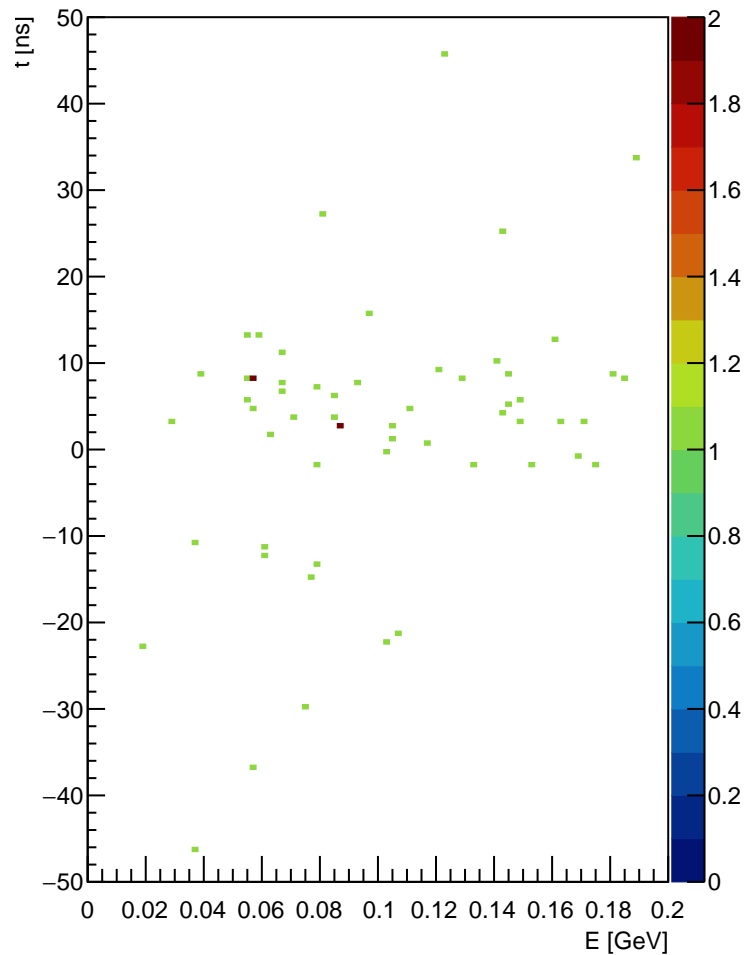
HCAL block 170: E vs hcalt (ns)



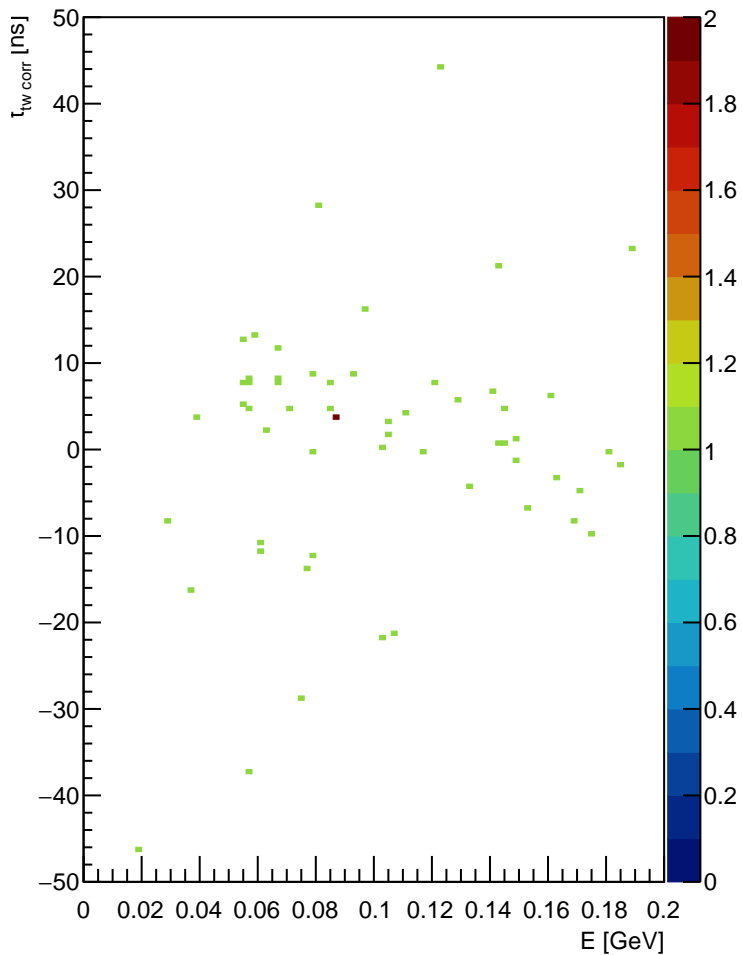
HCAL block 170: E vs hcalt tw corr (ns)



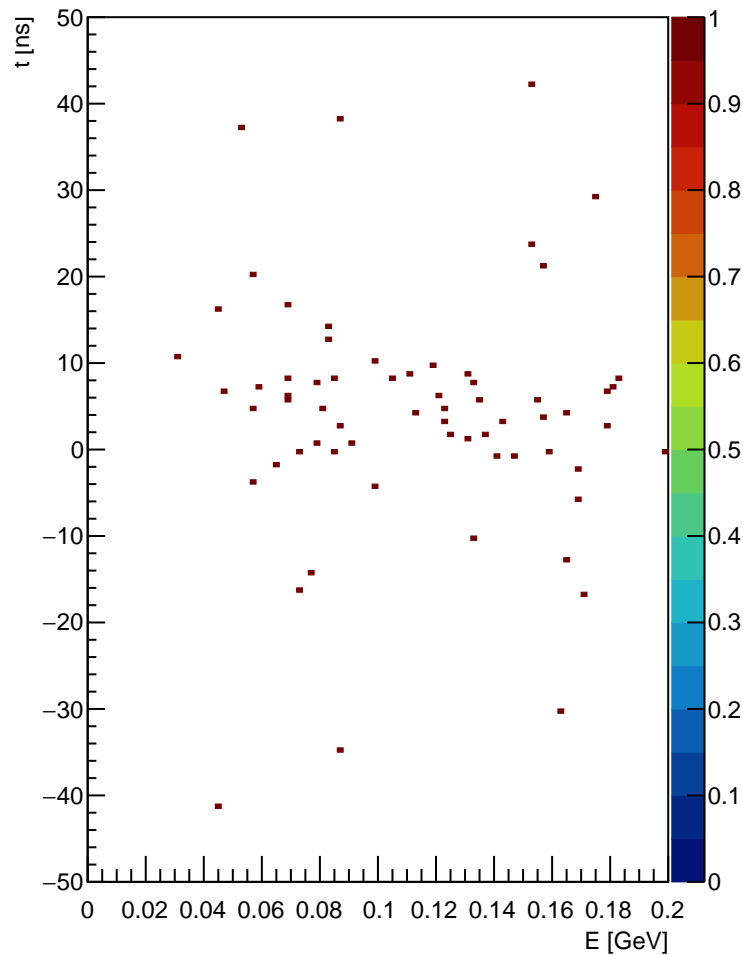
HCAL block 171: E vs hcalt (ns)



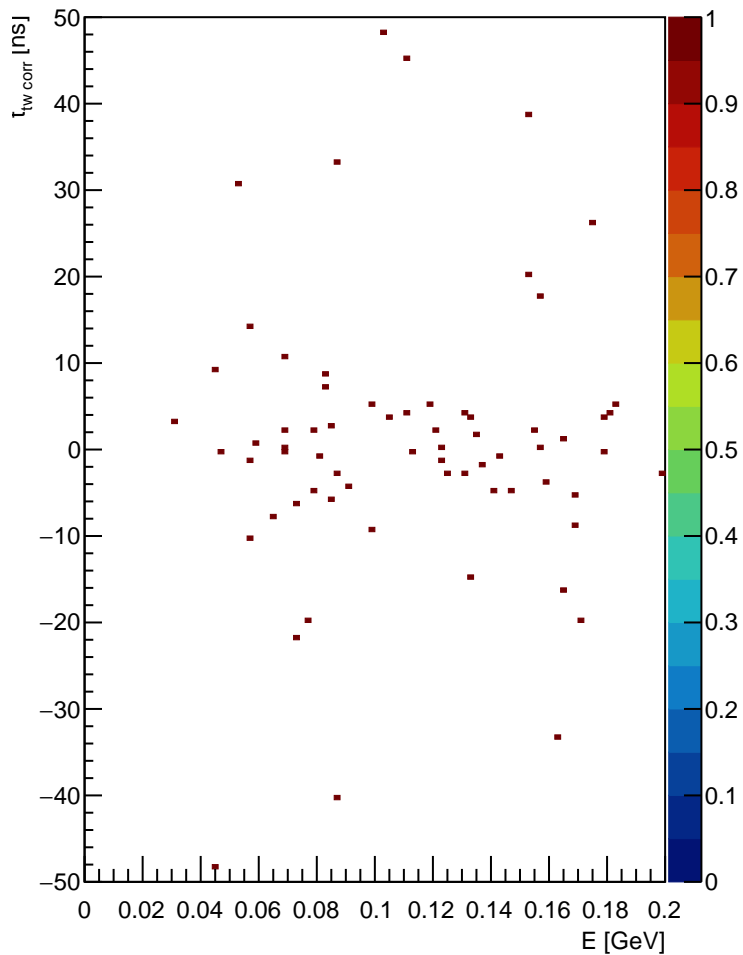
HCAL block 171: E vs hcalt tw corr (ns)



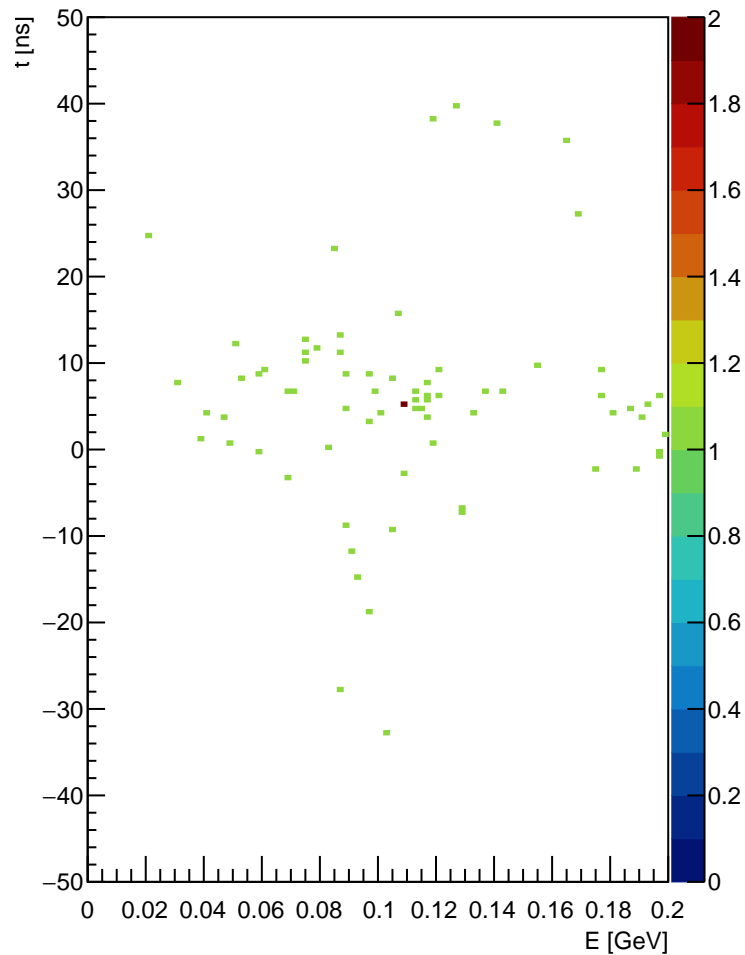
HCAL block 172: E vs hcalt (ns)



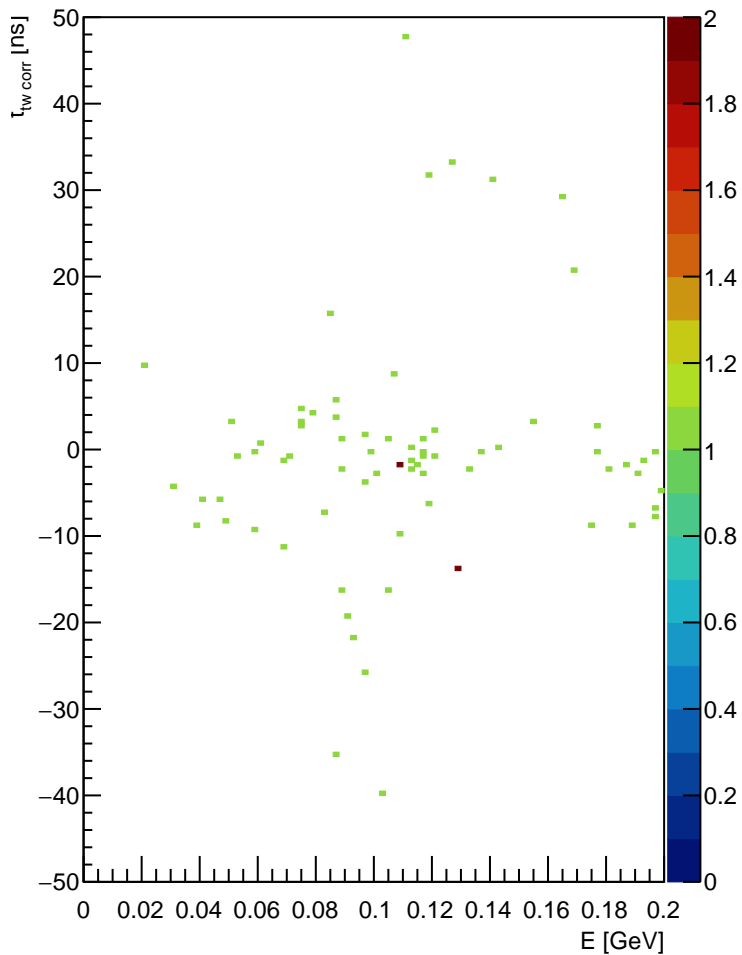
HCAL block 172: E vs hcalt tw corr (ns)



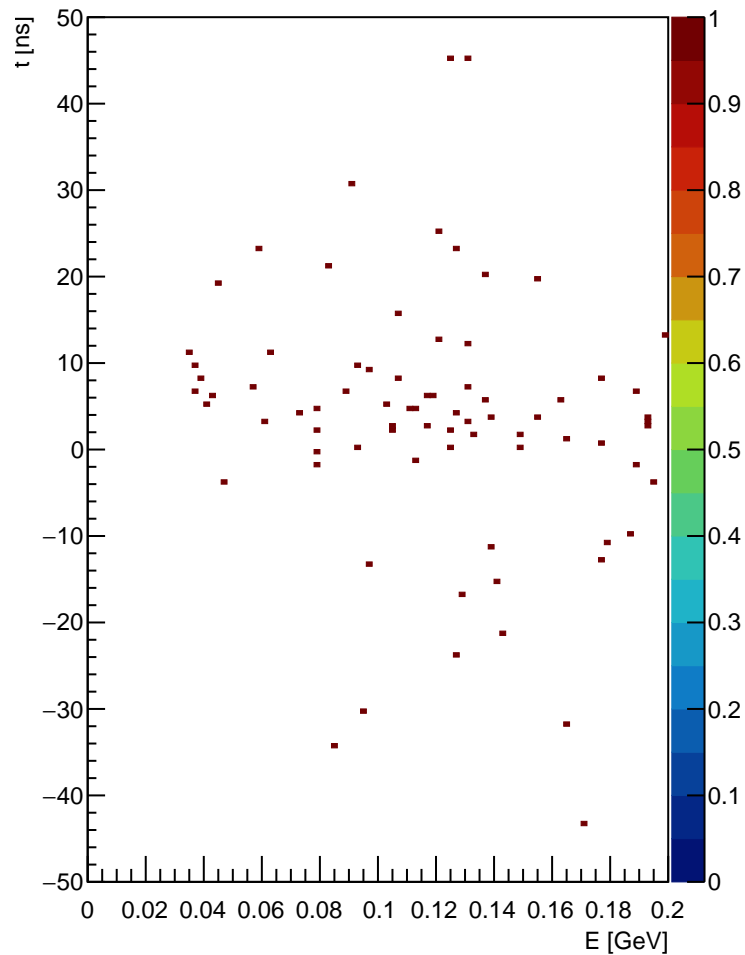
HCAL block 173: E vs hcalt (ns)



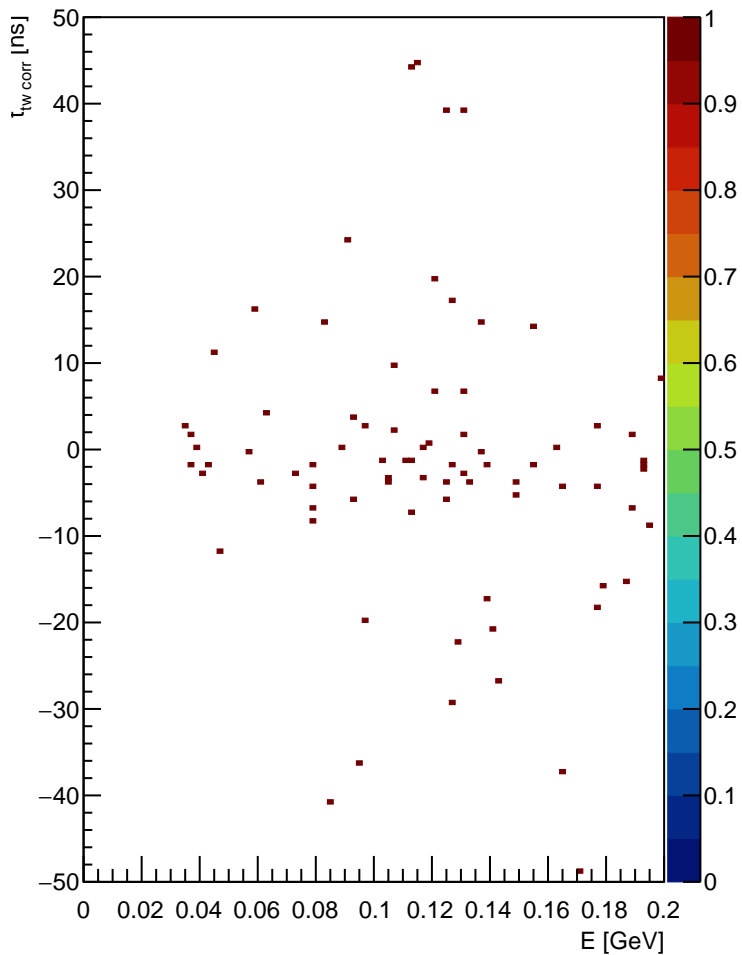
HCAL block 173: E vs hcalt tw corr (ns)



HCAL block 174: E vs hcalt (ns)

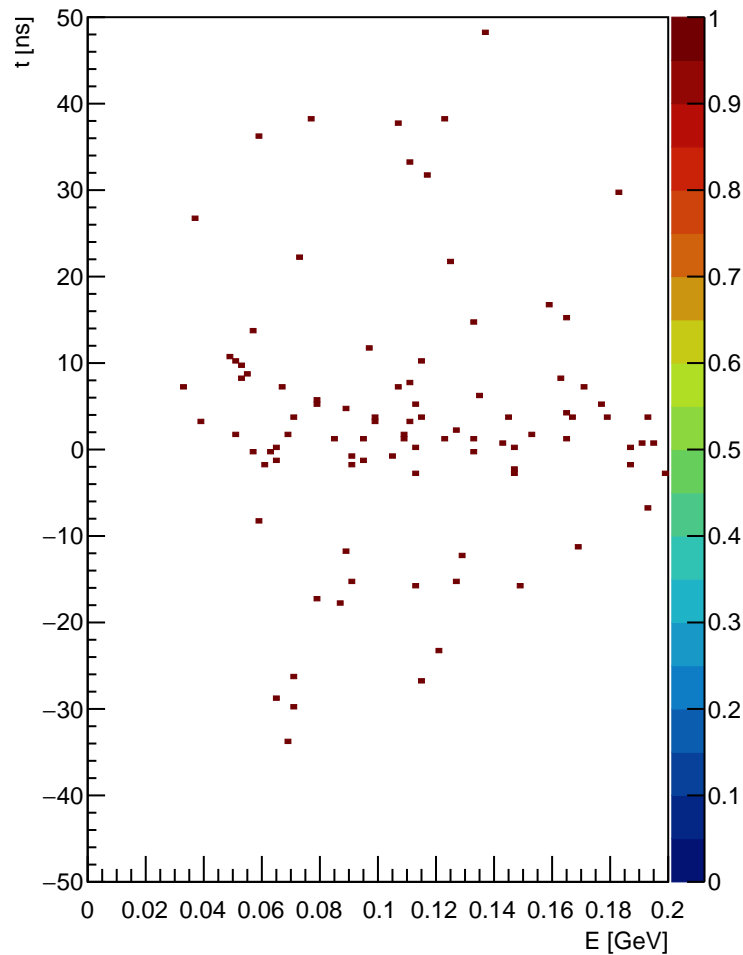


HCAL block 174: E vs hcalt tw corr (ns)

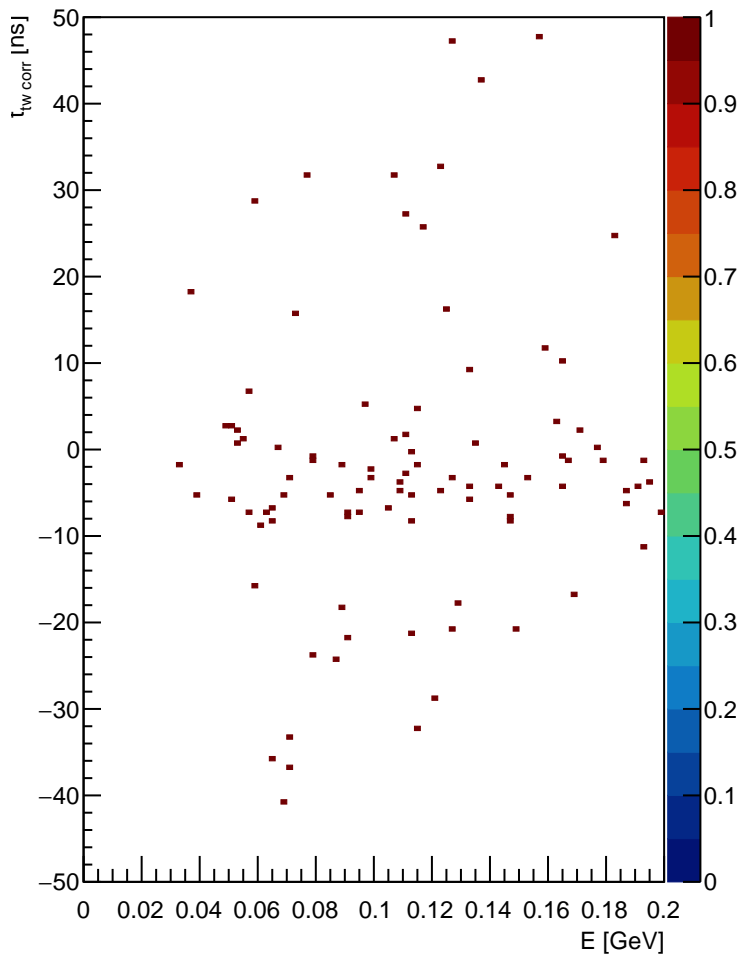




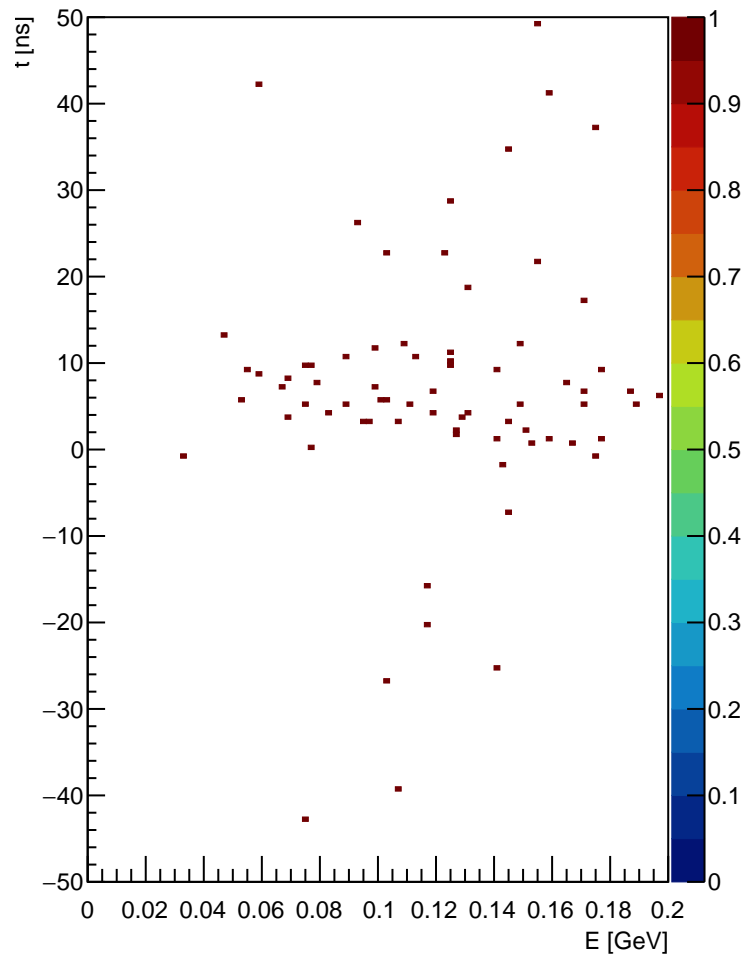
HCAL block 175: E vs hcalt (ns)



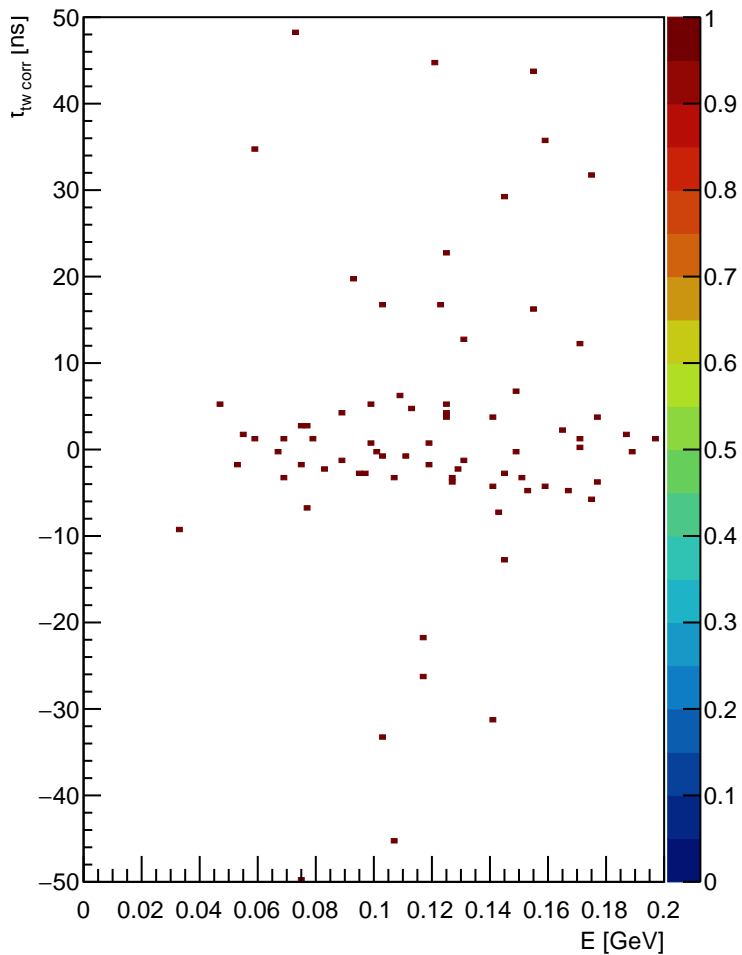
HCAL block 175: E vs hcalt tw corr (ns)



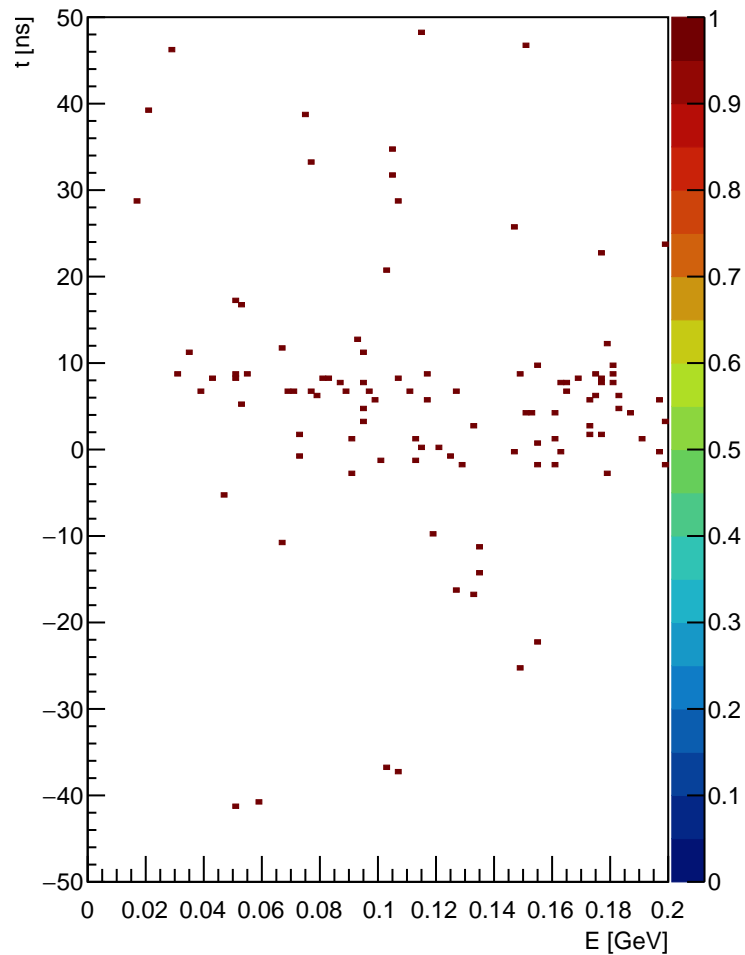
HCAL block 176: E vs hcalt (ns)



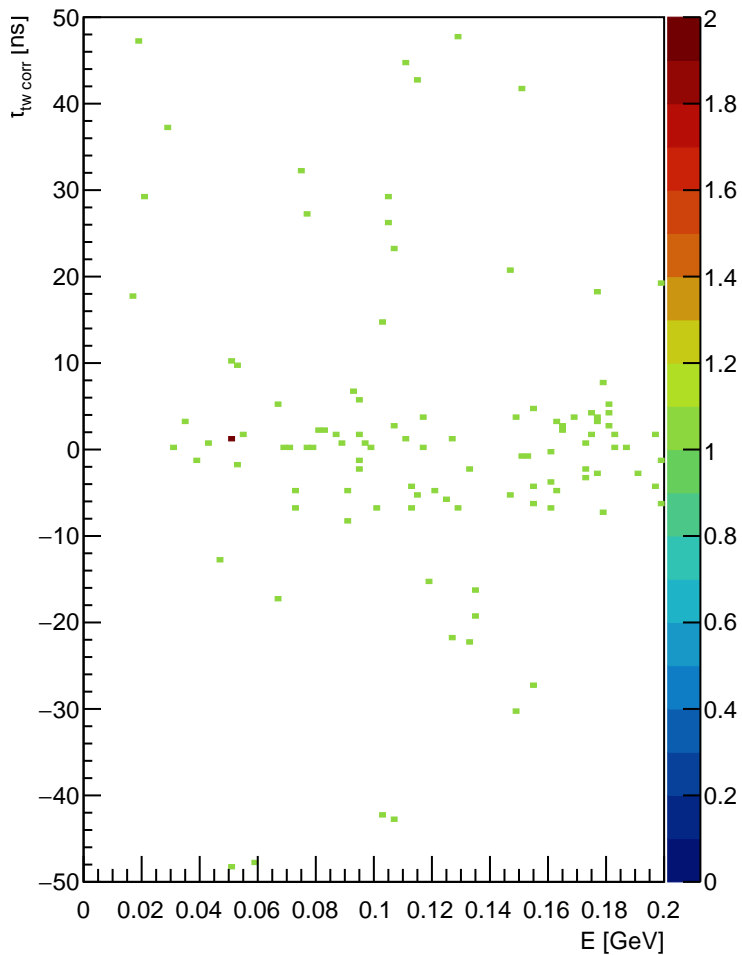
HCAL block 176: E vs hcalt tw corr (ns)



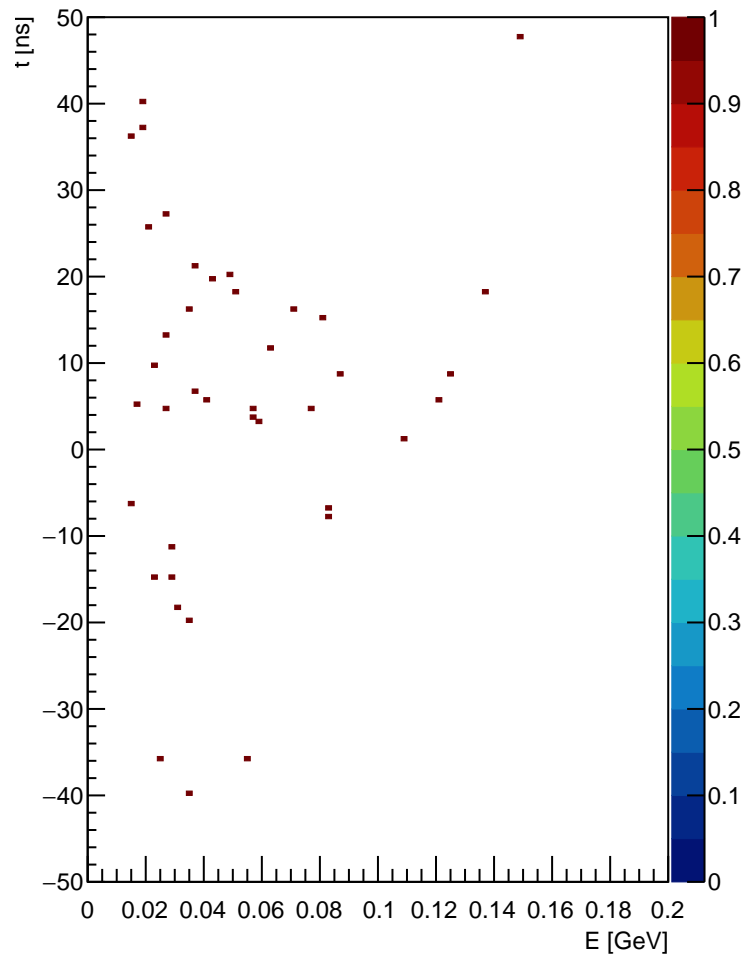
HCAL block 177: E vs hcalt (ns)



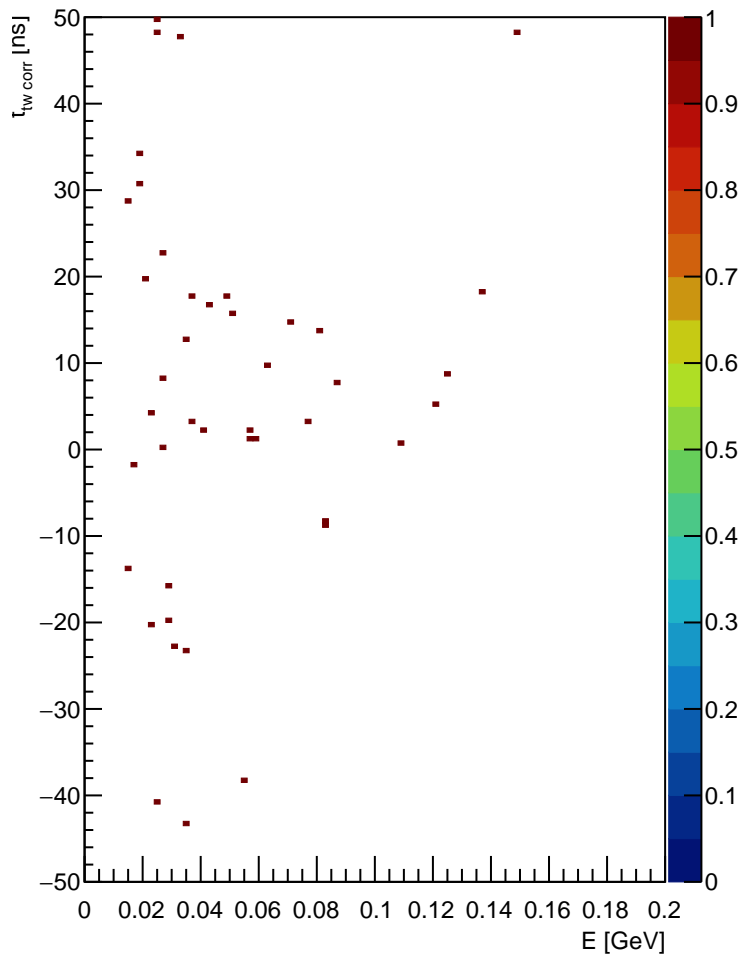
HCAL block 177: E vs hcalt tw corr (ns)



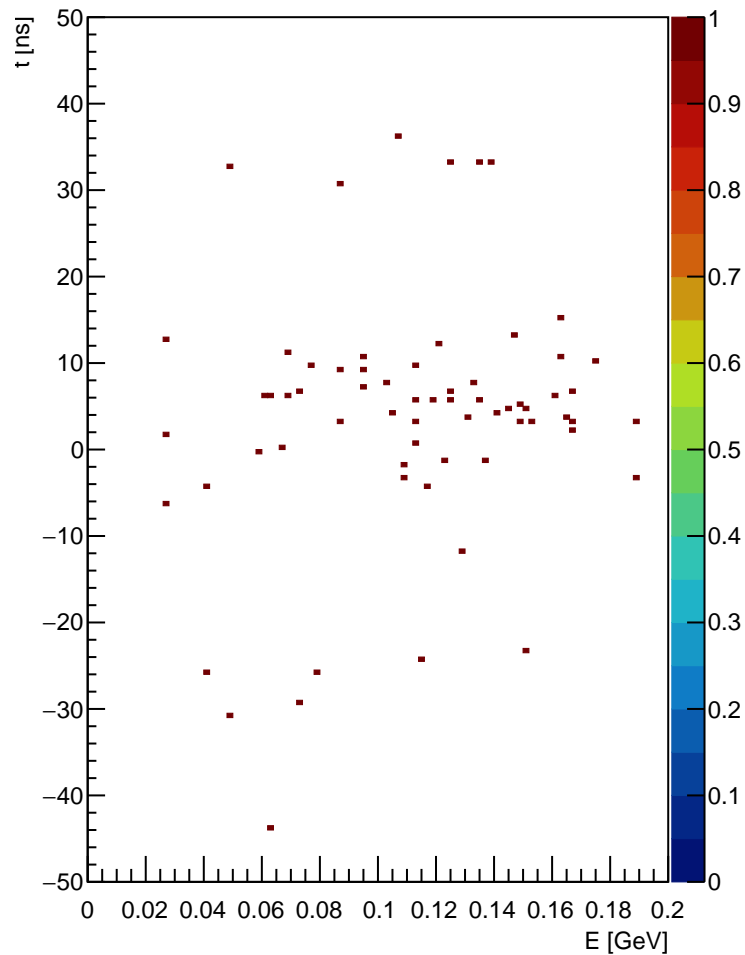
HCAL block 178: E vs hcalt (ns)



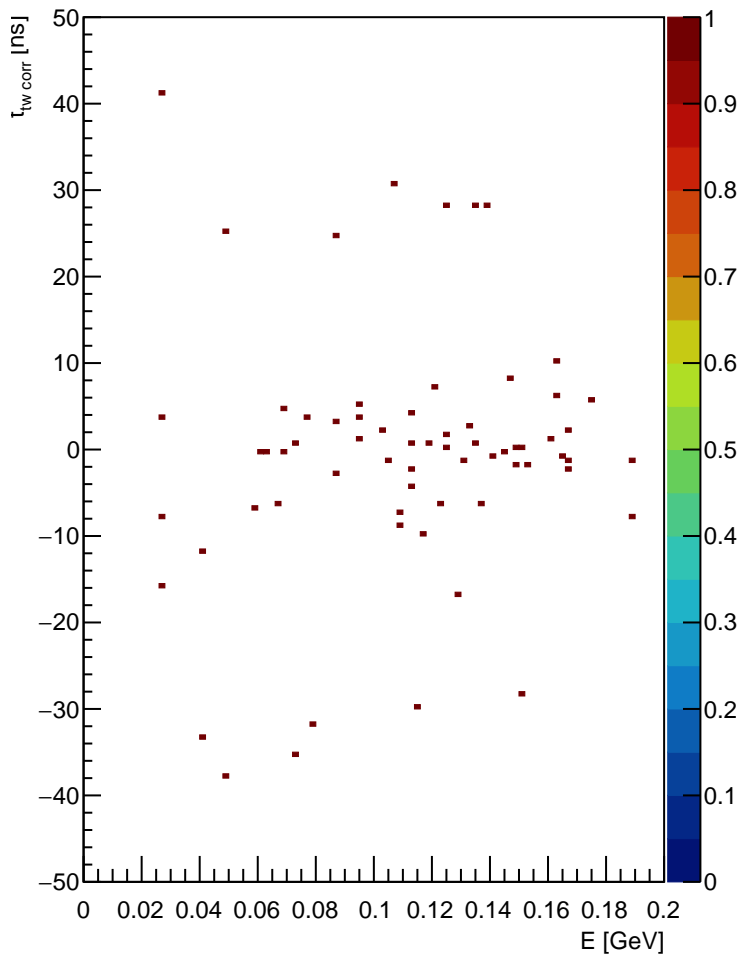
HCAL block 178: E vs hcalt tw corr (ns)



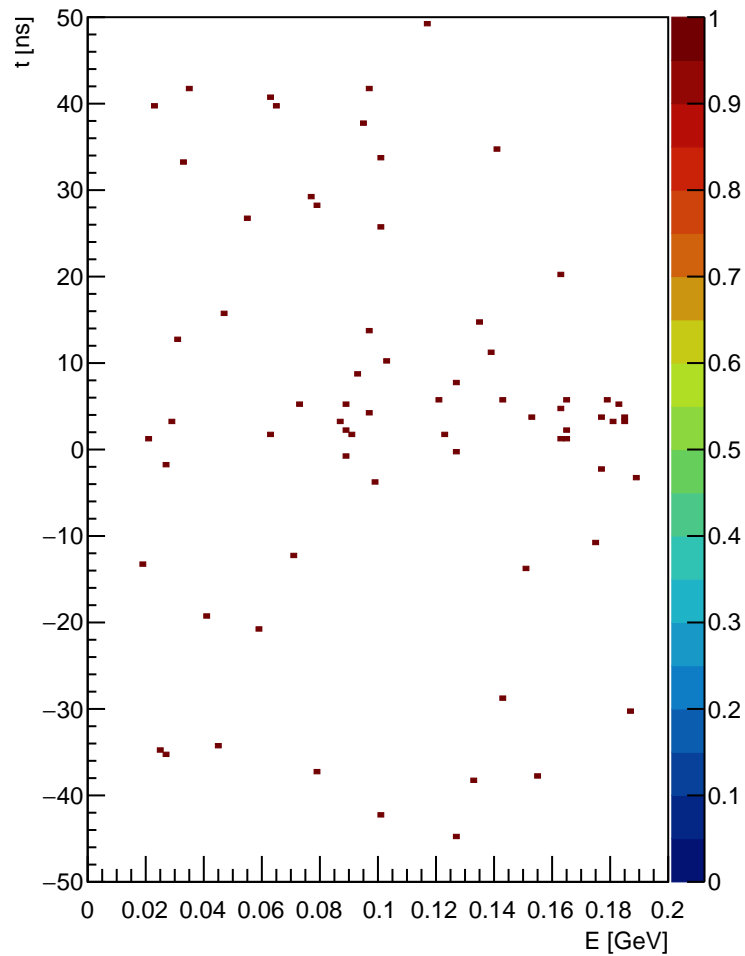
HCAL block 179: E vs hcalt (ns)



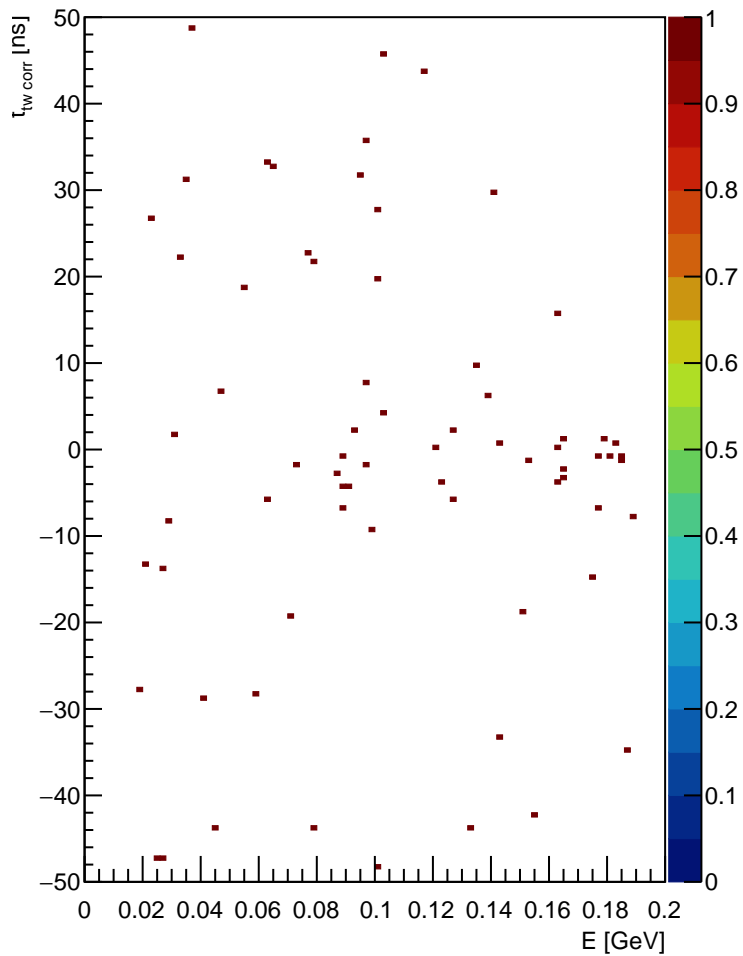
HCAL block 179: E vs hcalt tw corr (ns)



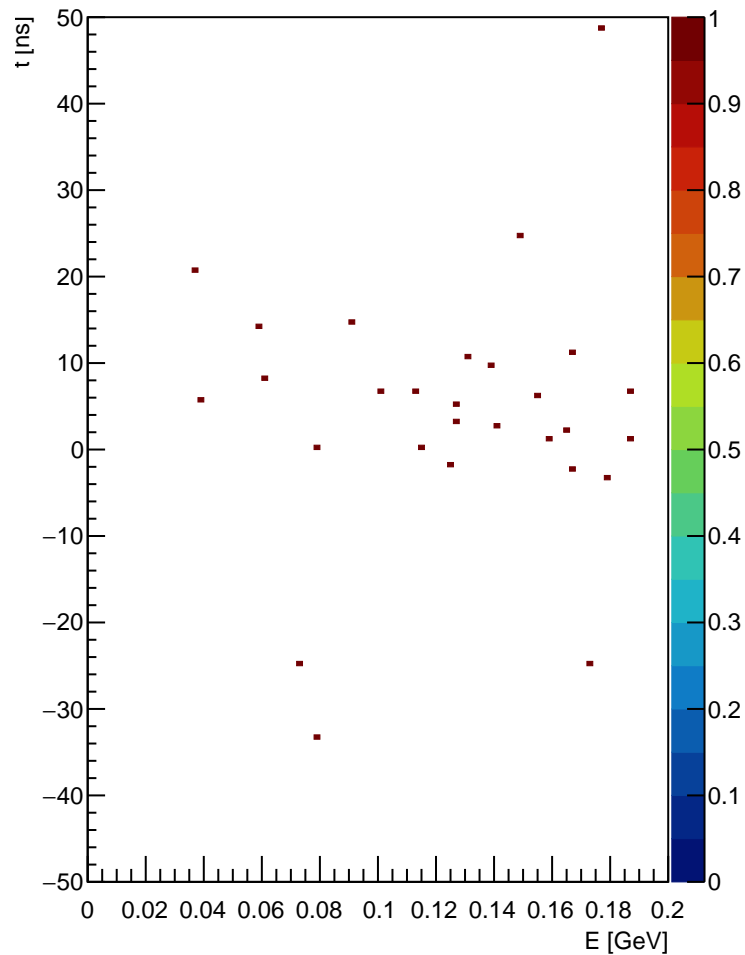
HCAL block 180: E vs hcalt (ns)



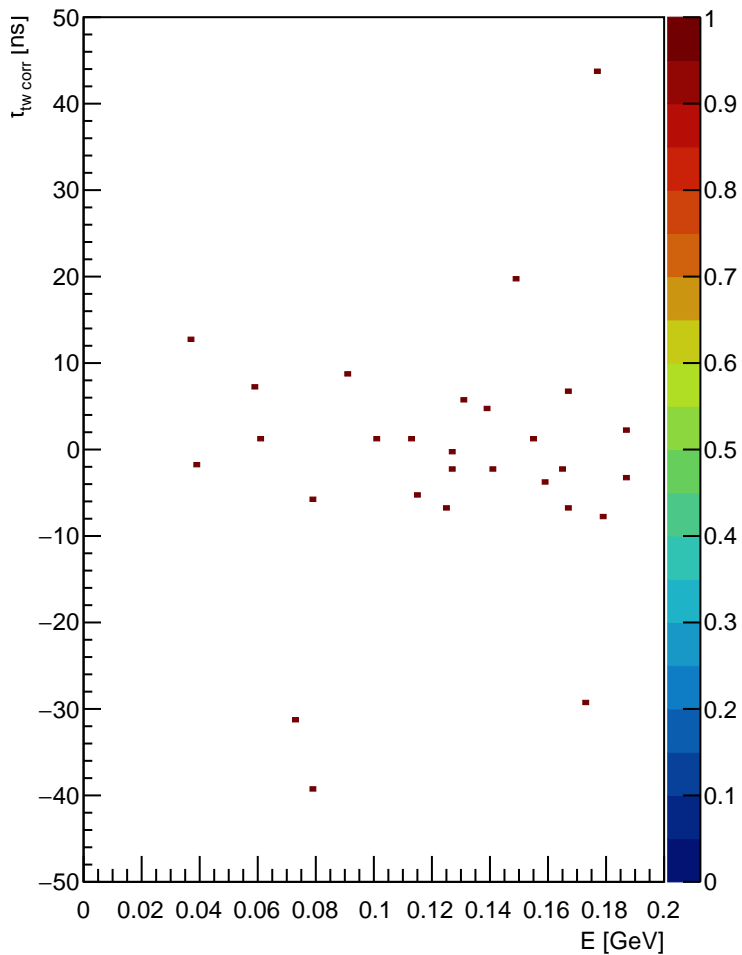
HCAL block 180: E vs hcalt tw corr (ns)



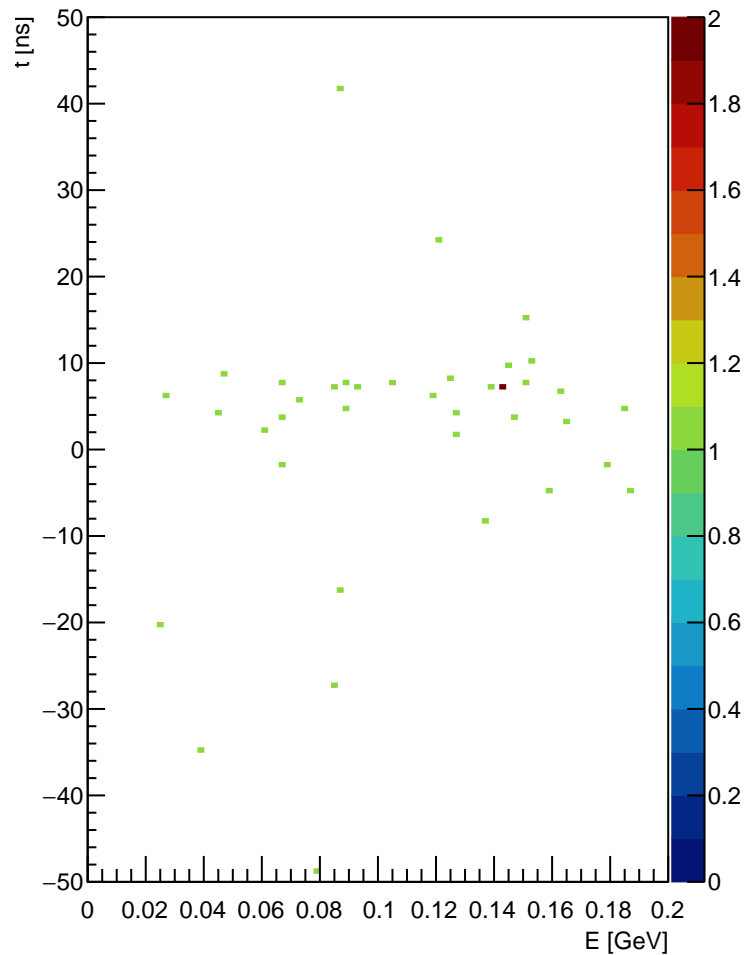
HCAL block 181: E vs hcalt (ns)



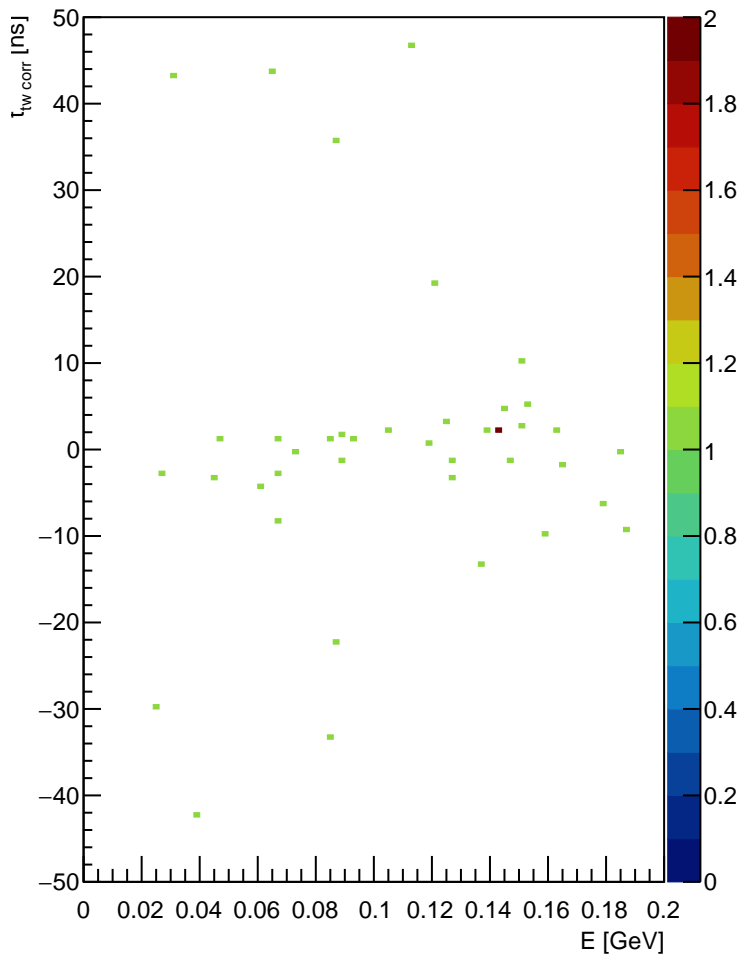
HCAL block 181: E vs hcalt tw corr (ns)



HCAL block 182: E vs hcalt (ns)

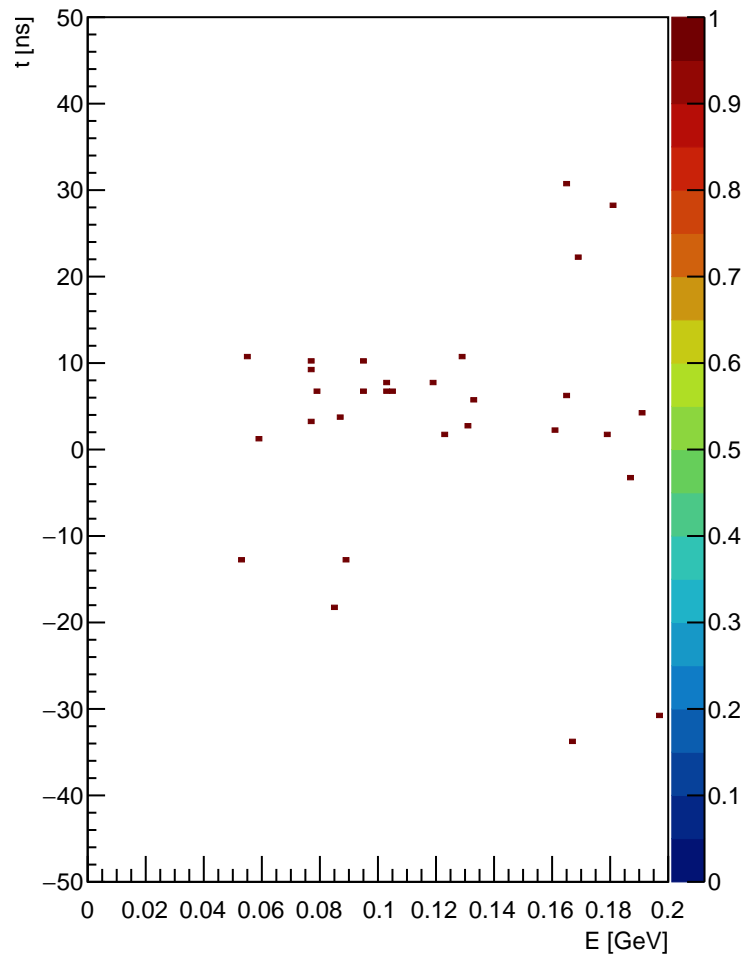


HCAL block 182: E vs hcalt tw corr (ns)

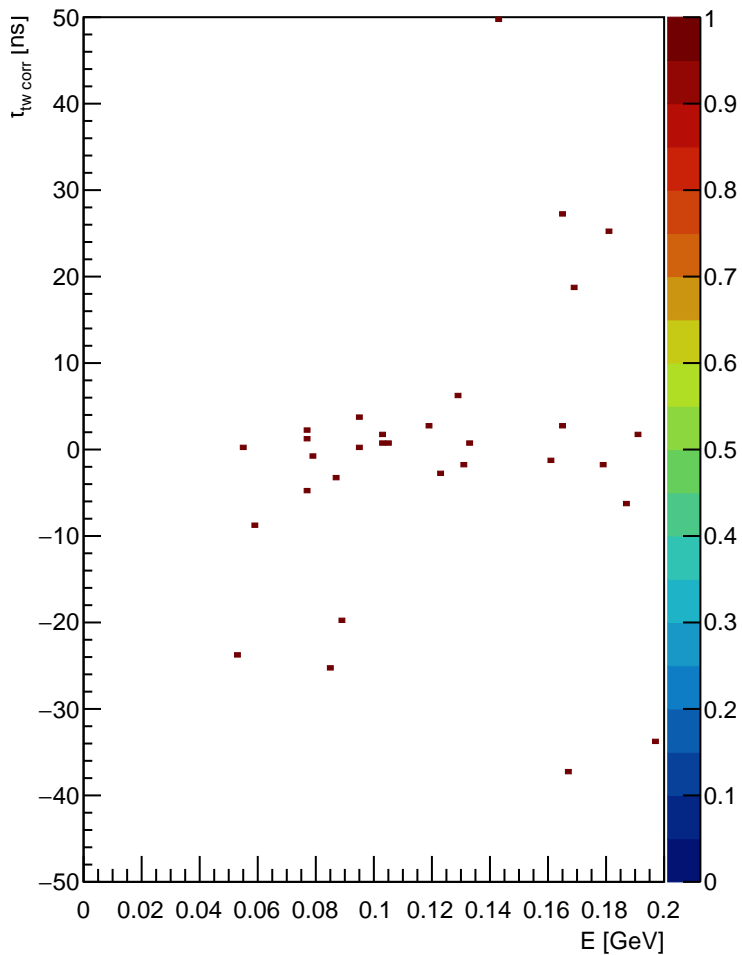




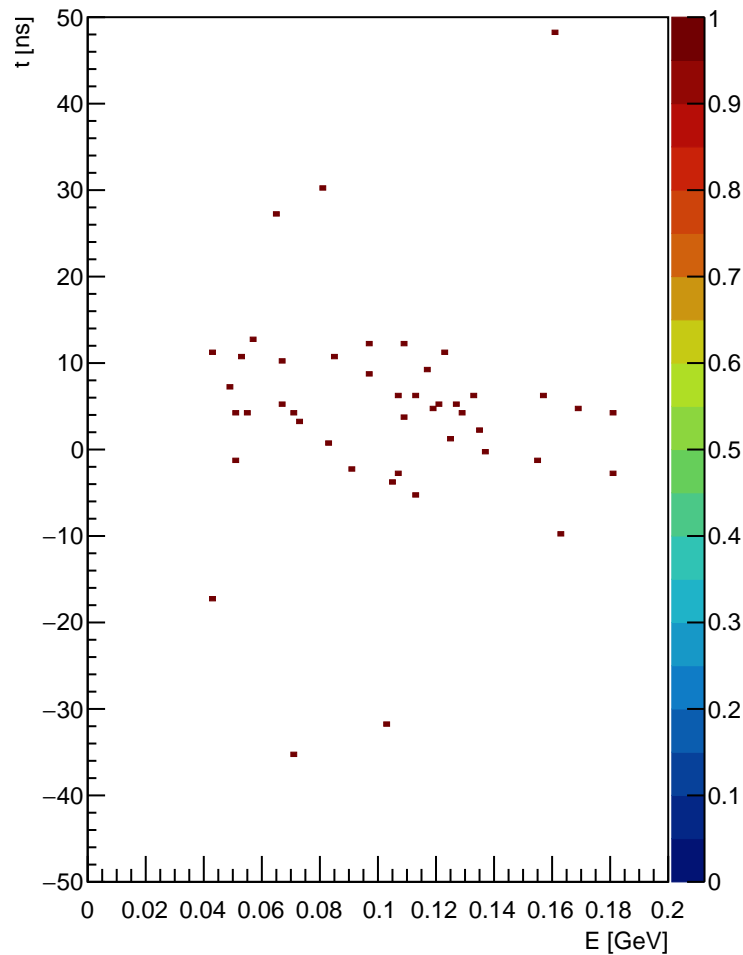
HCAL block 183: E vs hcalt (ns)



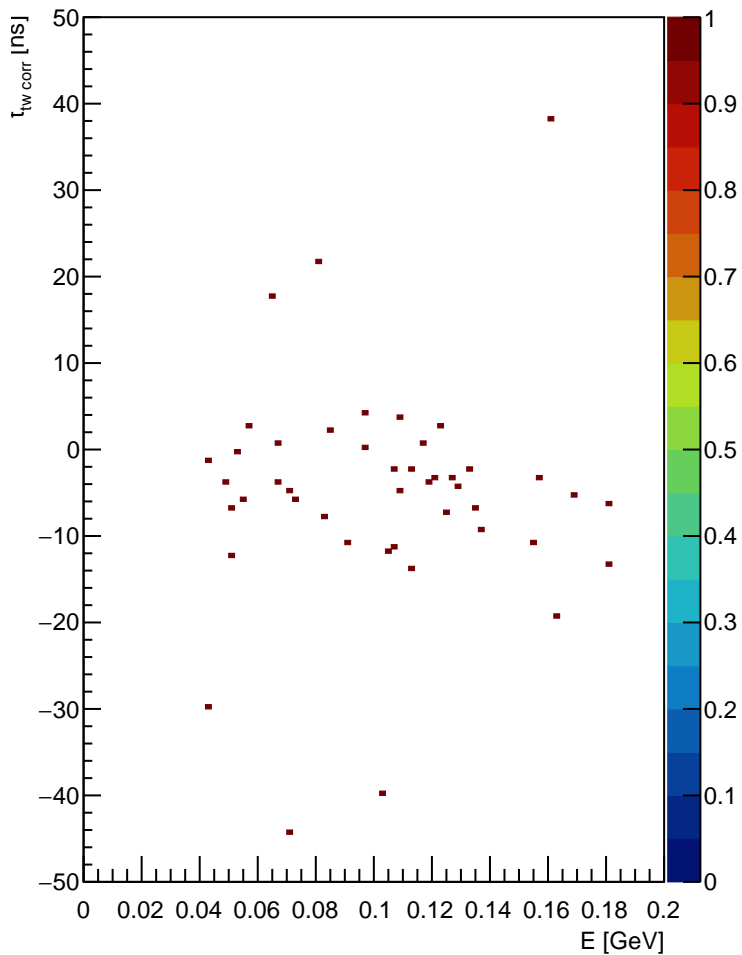
HCAL block 183: E vs hcalt tw corr (ns)



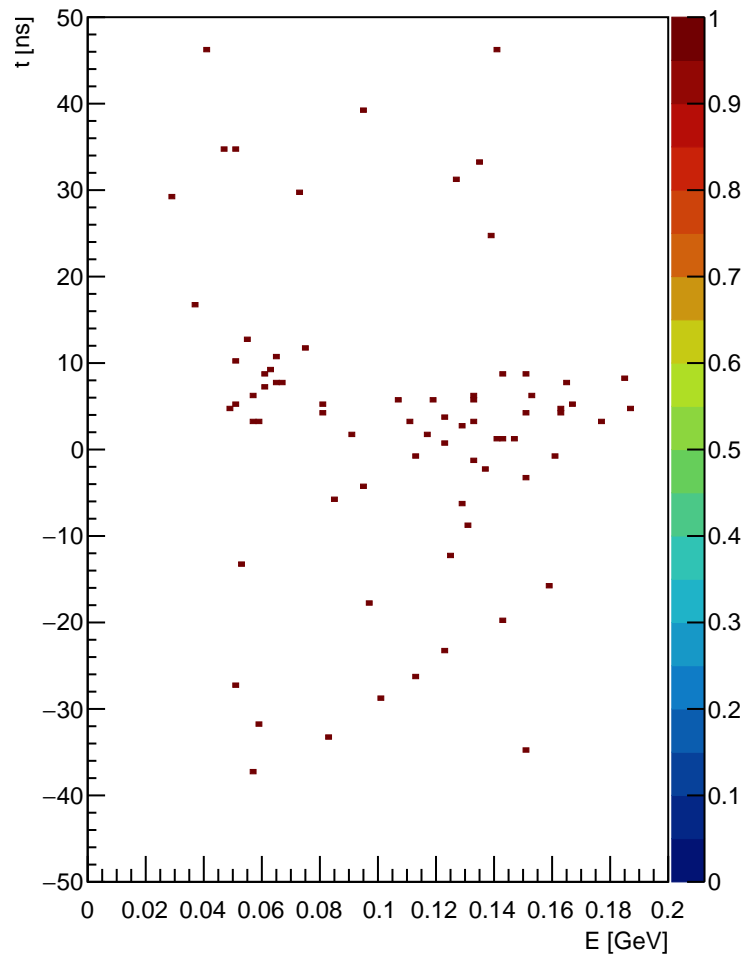
HCAL block 184: E vs hcalt (ns)



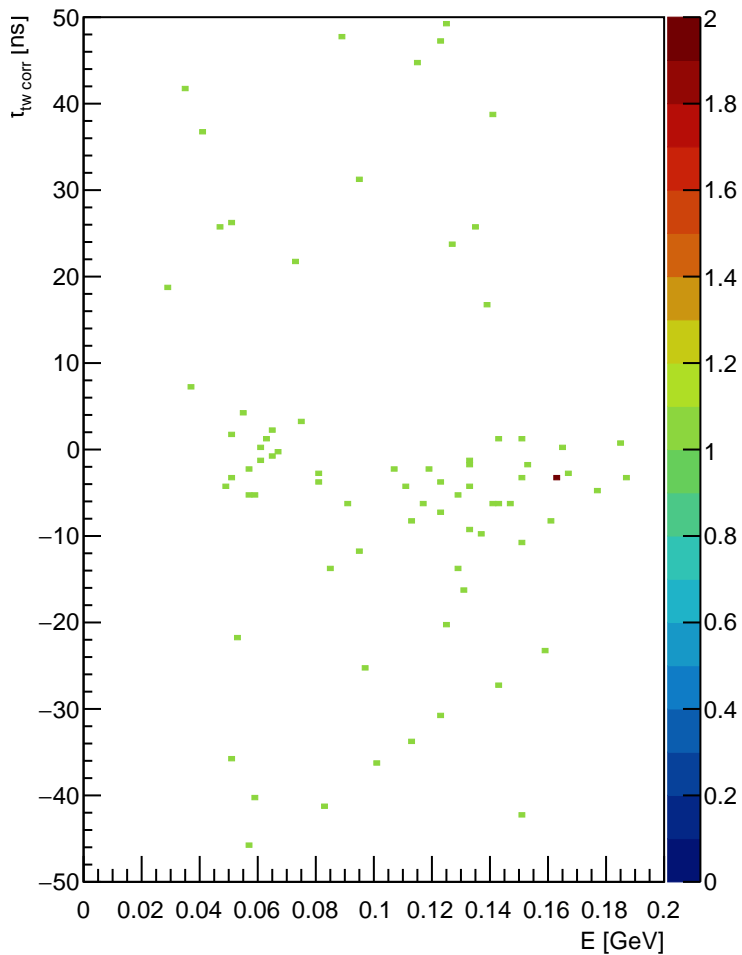
HCAL block 184: E vs hcalt tw corr (ns)



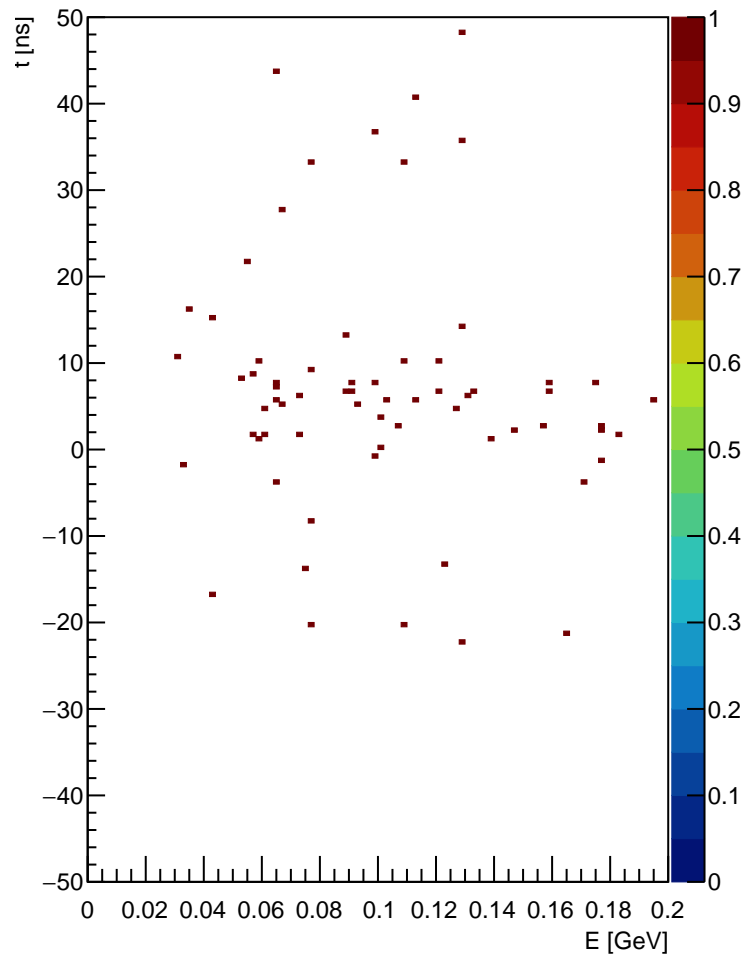
HCAL block 185: E vs hcalt (ns)



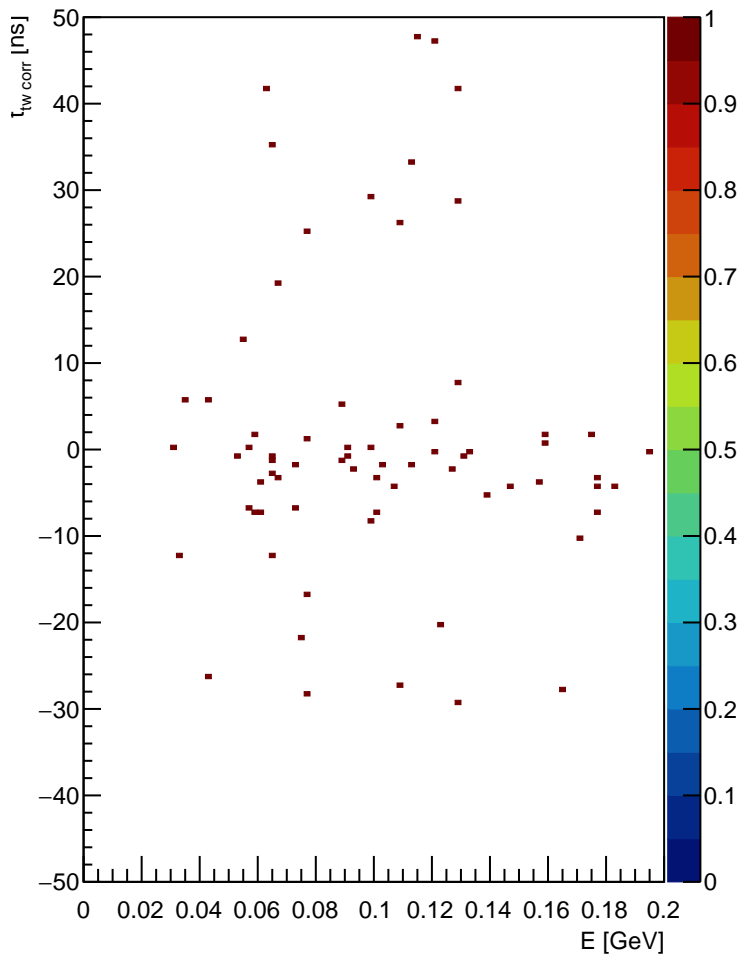
HCAL block 185: E vs hcalt tw corr (ns)



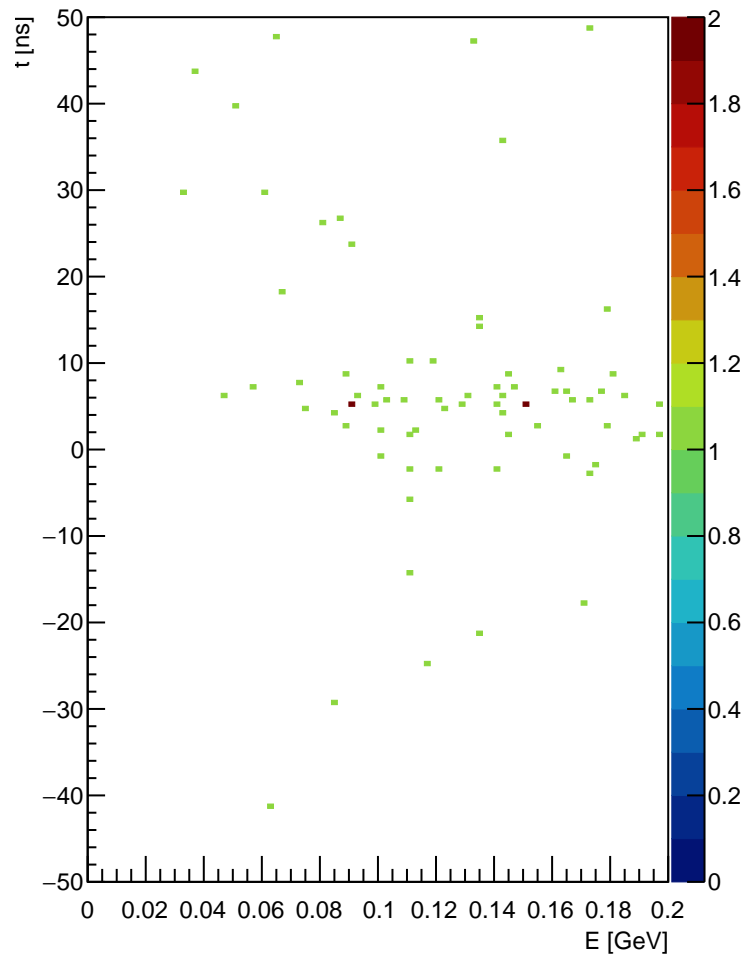
HCAL block 186: E vs hcalt (ns)



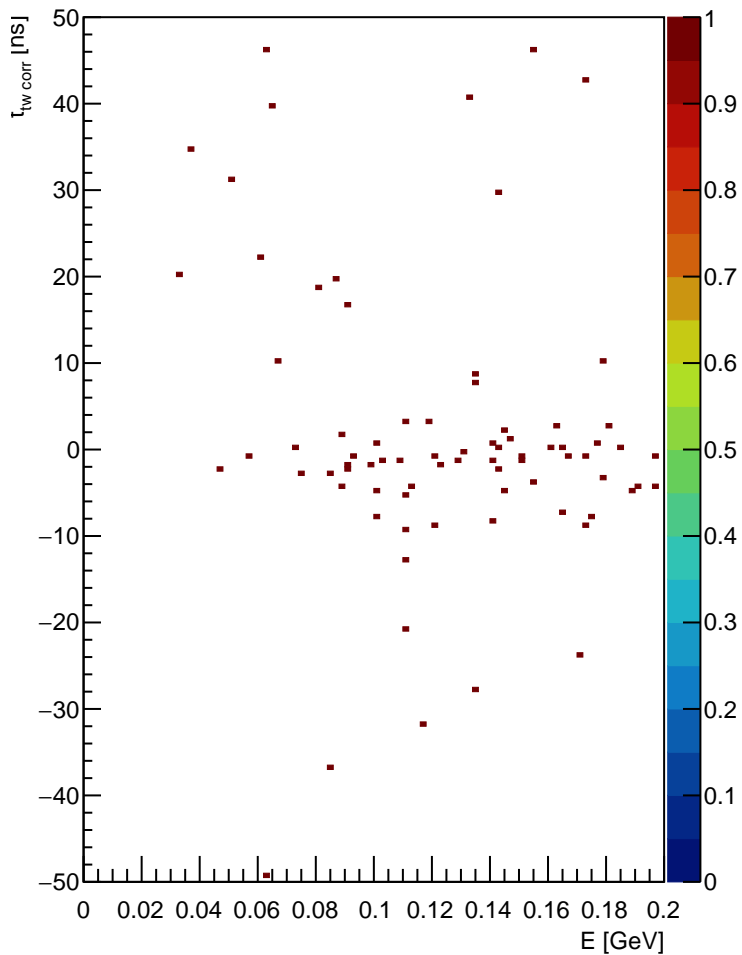
HCAL block 186: E vs hcalt tw corr (ns)



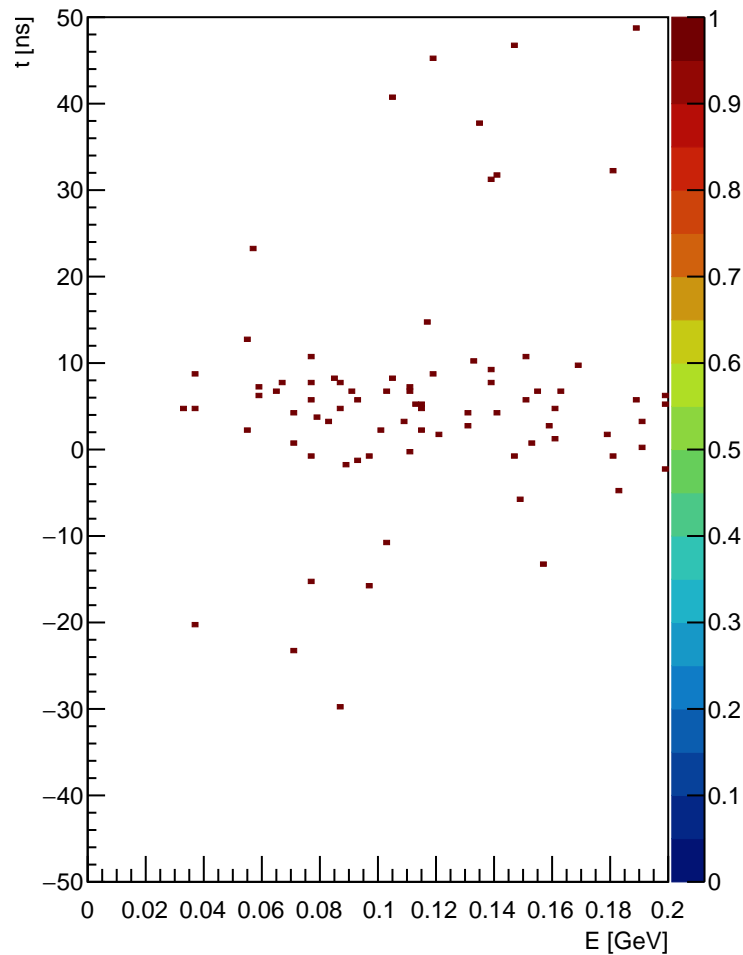
HCAL block 187: E vs hcalt (ns)



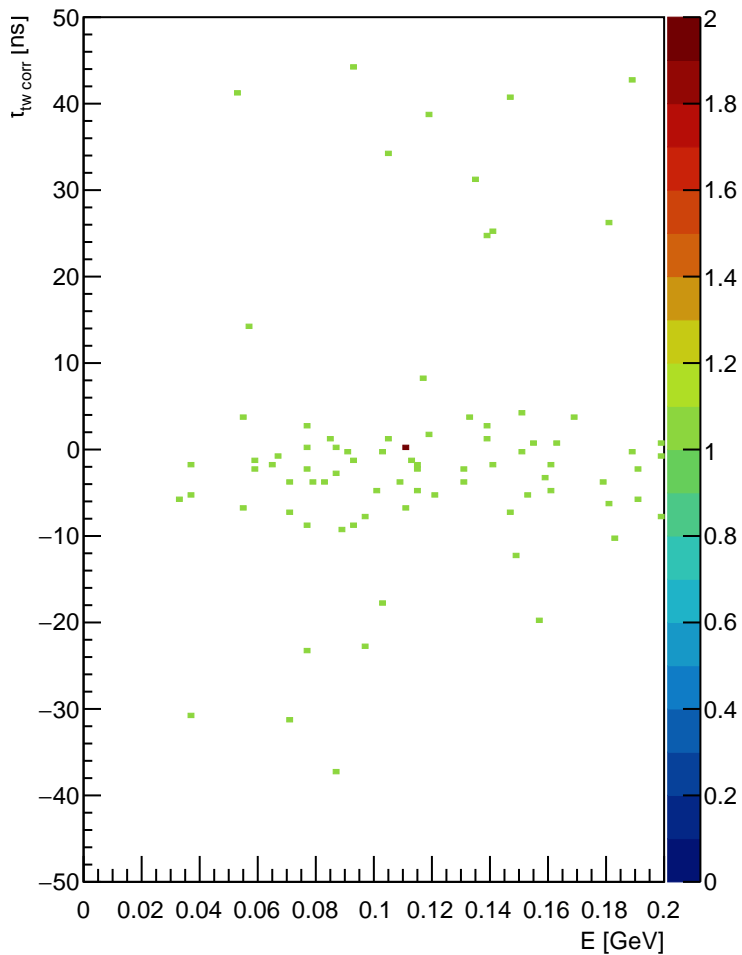
HCAL block 187: E vs hcalt tw corr (ns)



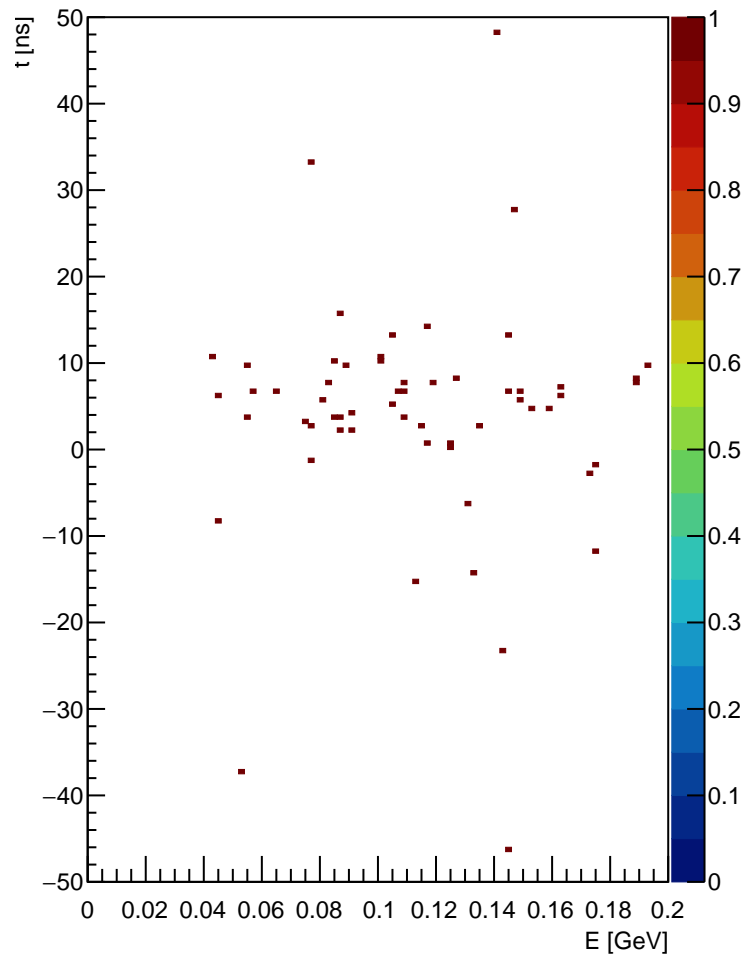
HCAL block 188: E vs hcalt (ns)



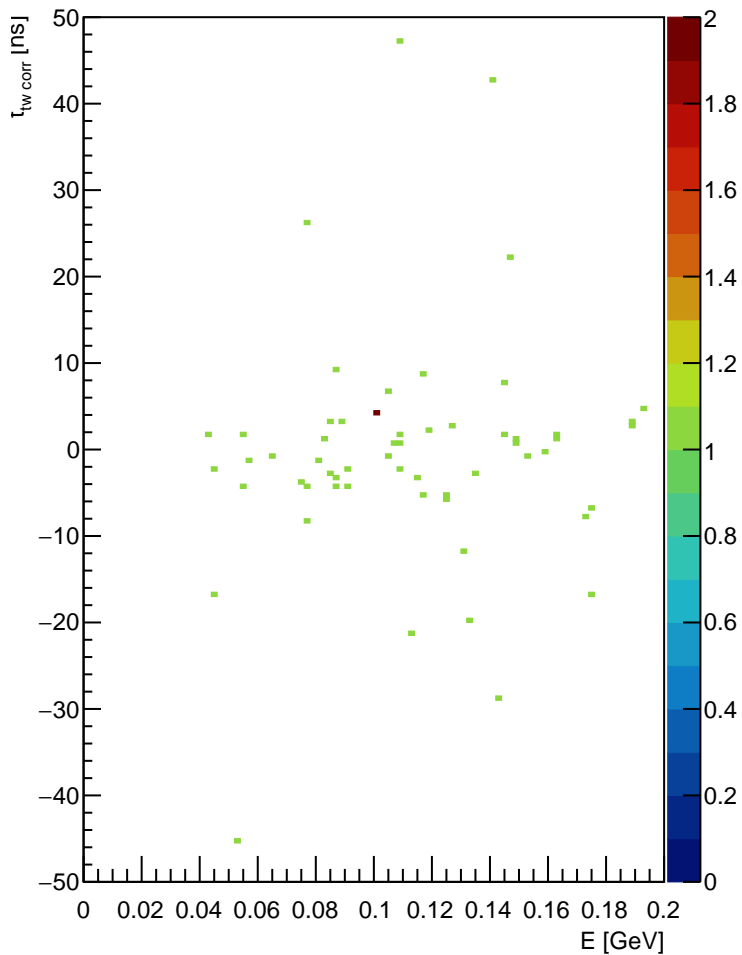
HCAL block 188: E vs hcalt tw corr (ns)



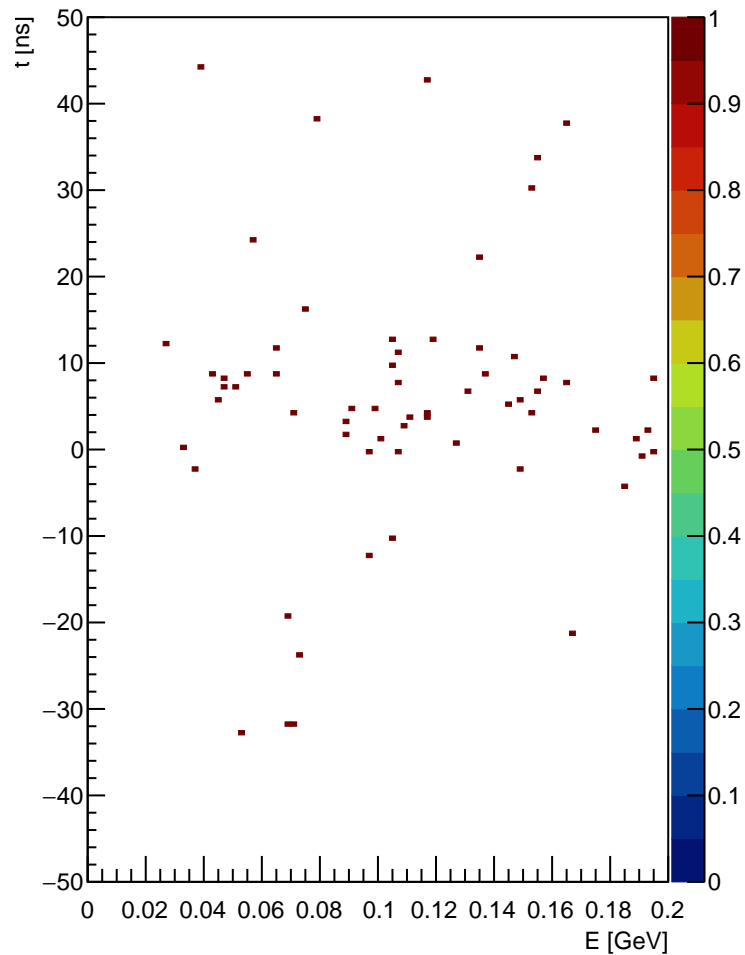
HCAL block 189: E vs hcalt (ns)



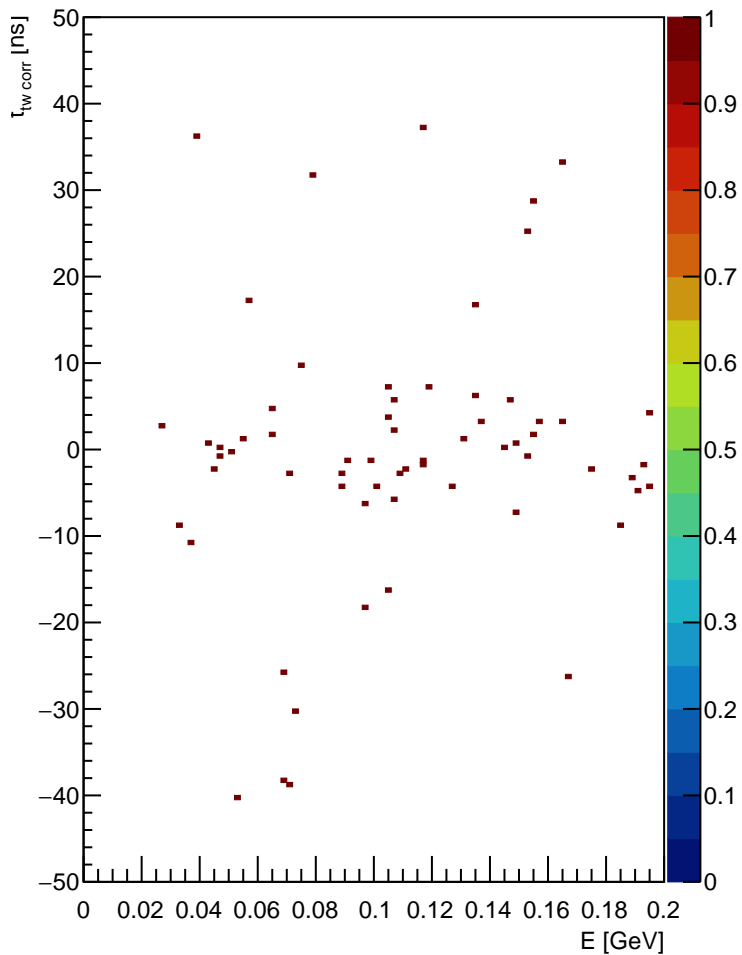
HCAL block 189: E vs hcalt tw corr (ns)



HCAL block 190: E vs hcalt (ns)

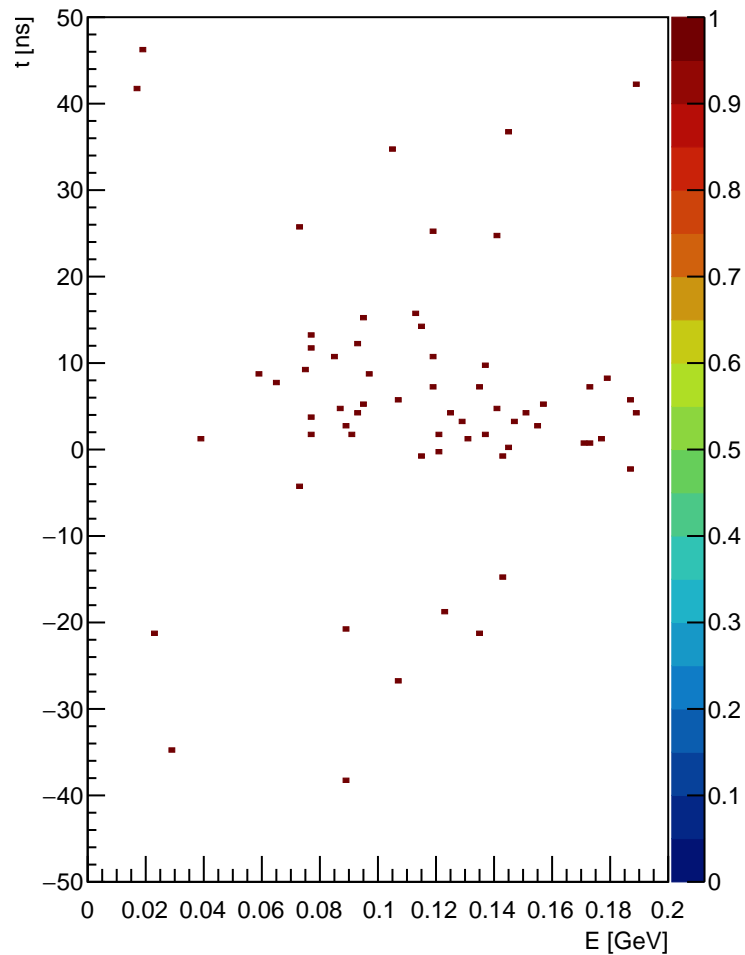


HCAL block 190: E vs hcalt tw corr (ns)

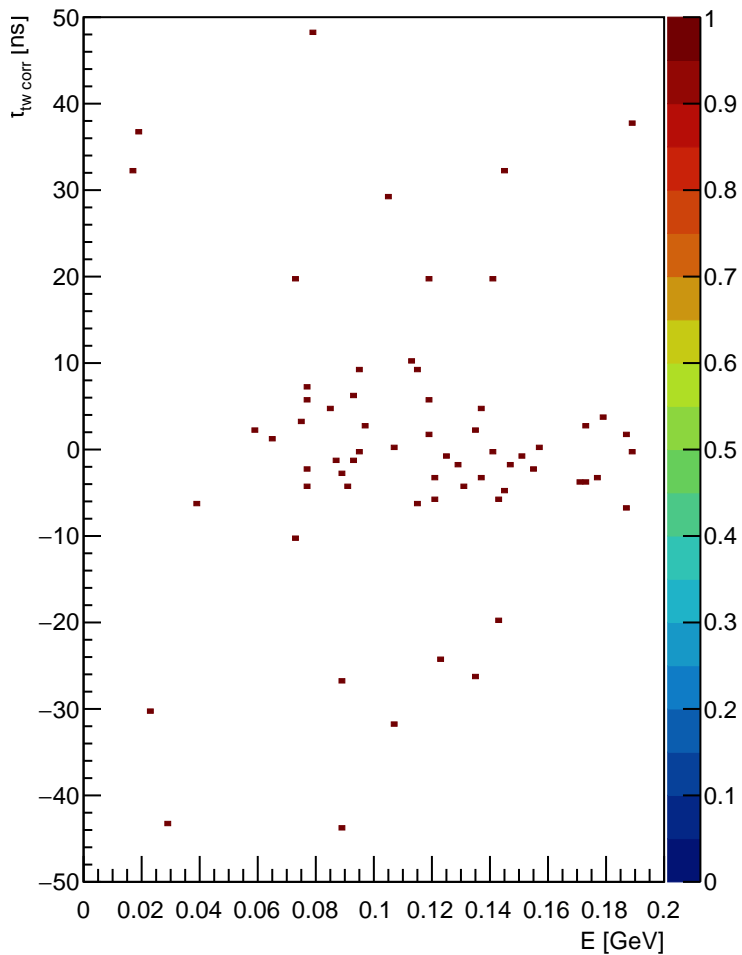




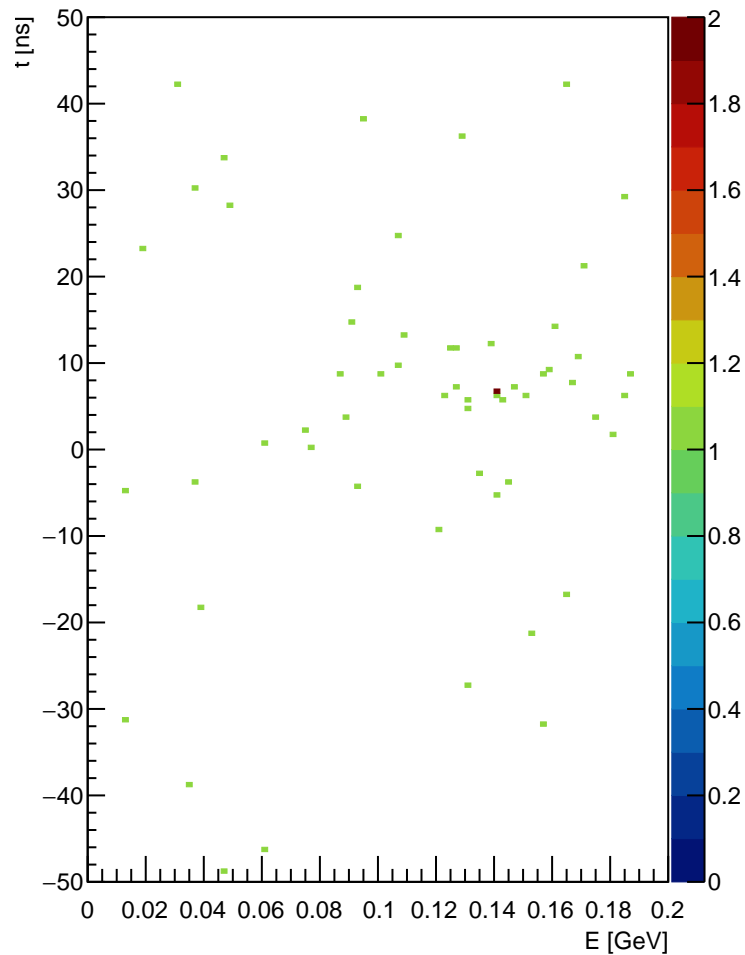
HCAL block 191: E vs hcalt (ns)



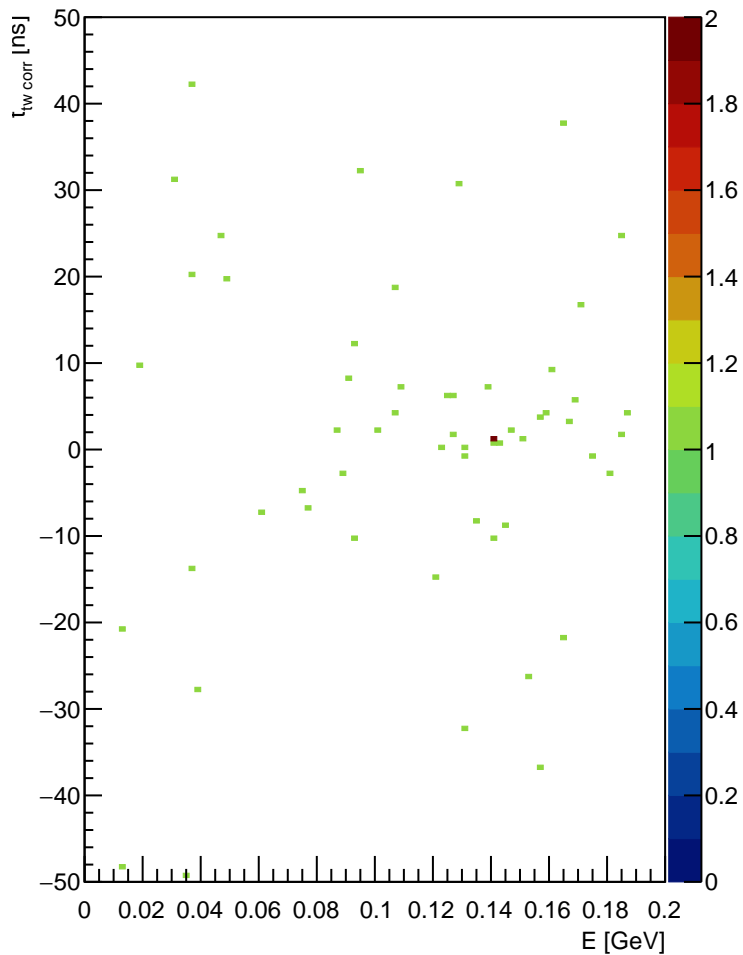
HCAL block 191: E vs hcalt tw corr (ns)



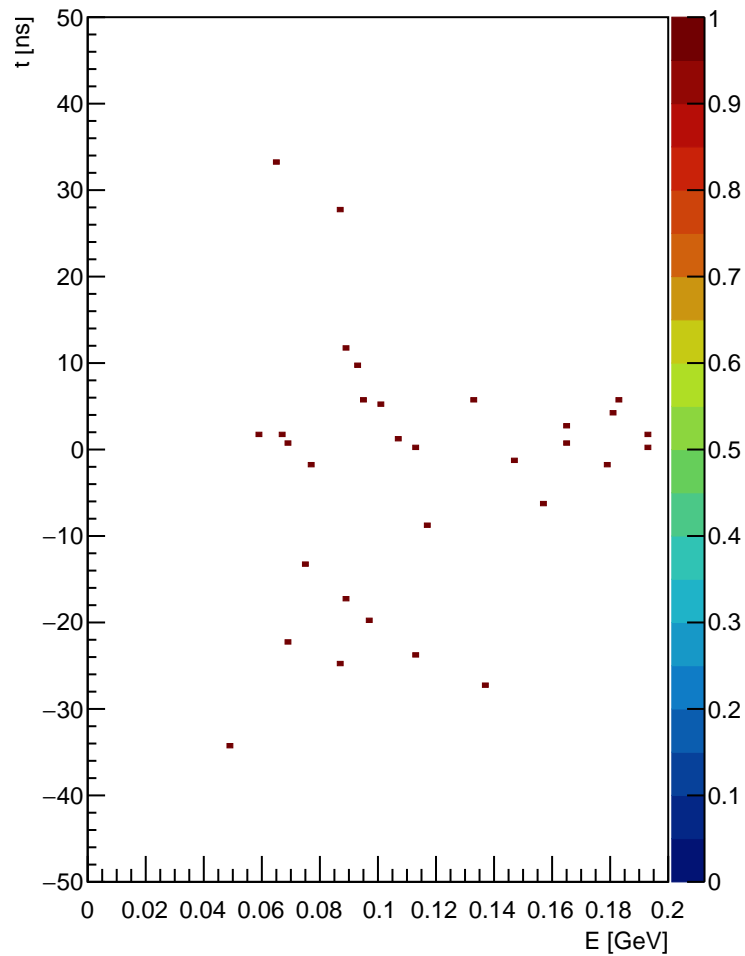
HCAL block 192: E vs hcalt (ns)



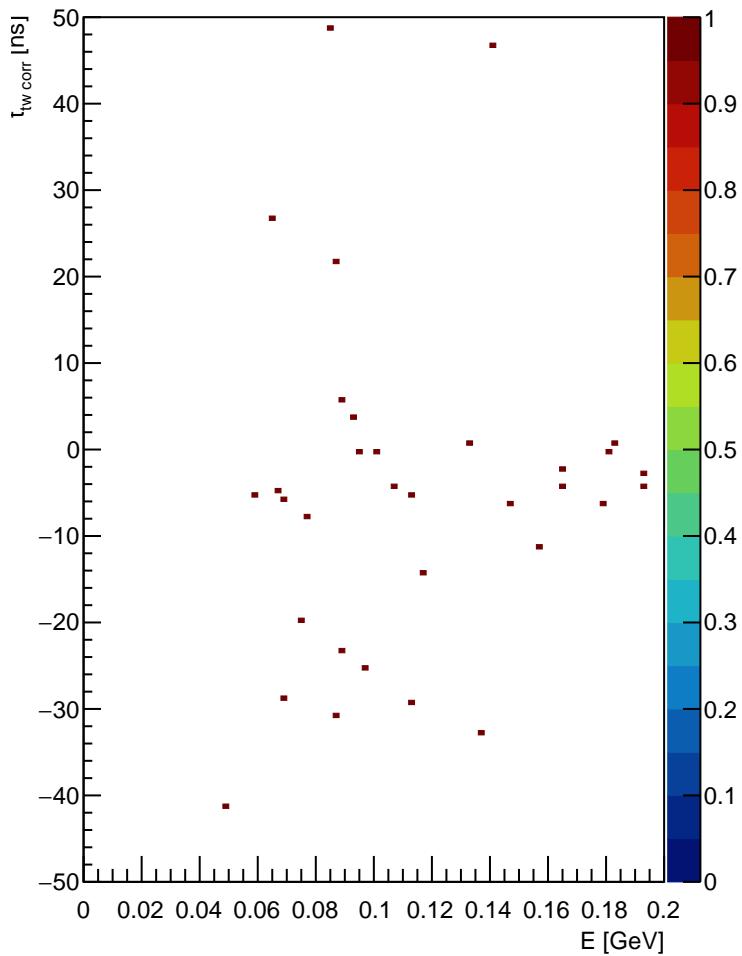
HCAL block 192: E vs hcalt tw corr (ns)



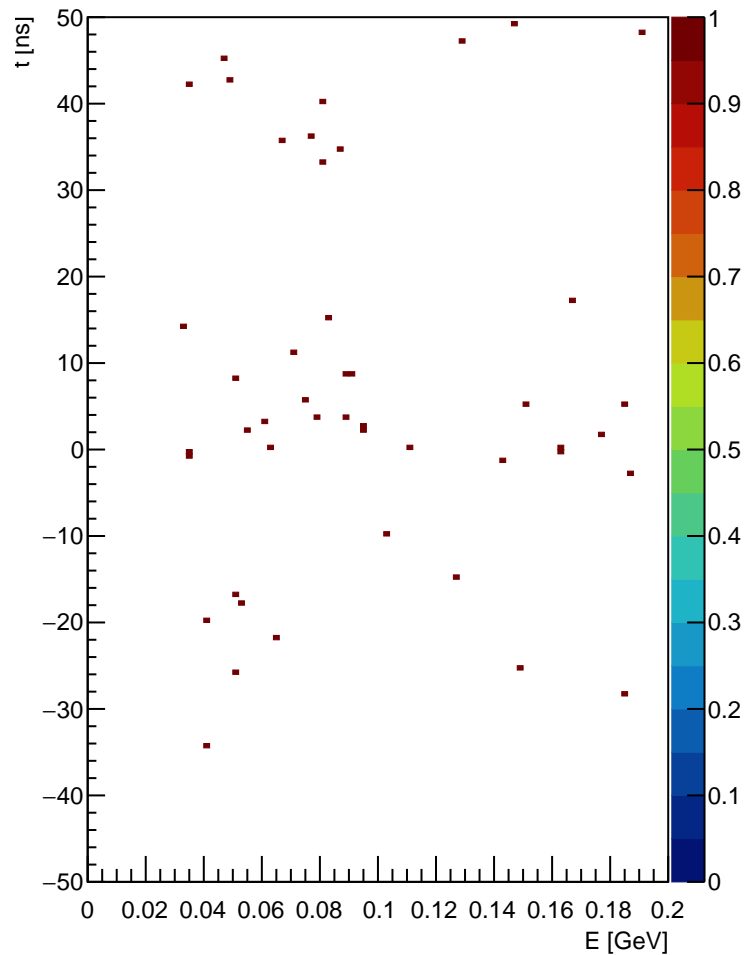
HCAL block 193: E vs hcalt (ns)



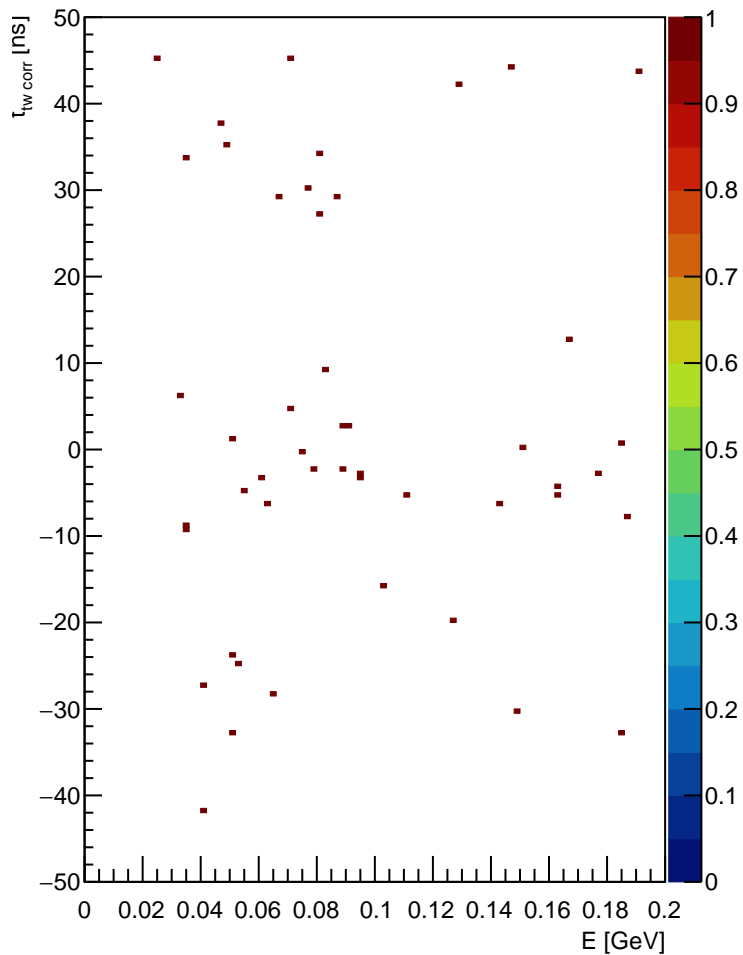
HCAL block 193: E vs hcalt tw corr (ns)



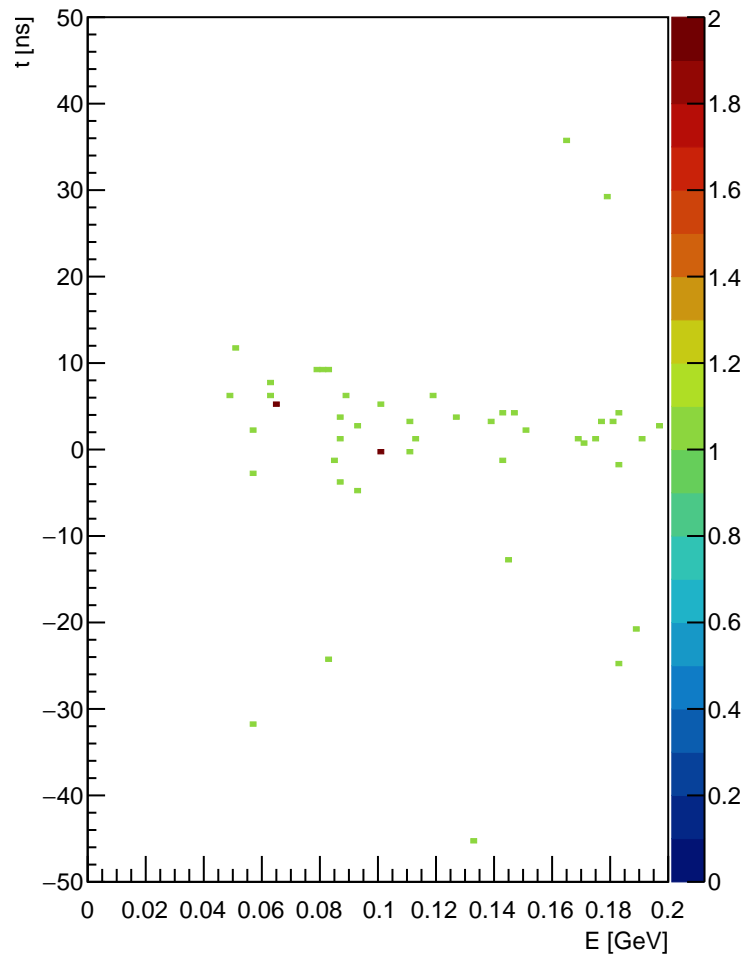
HCAL block 194: E vs hcalt (ns)



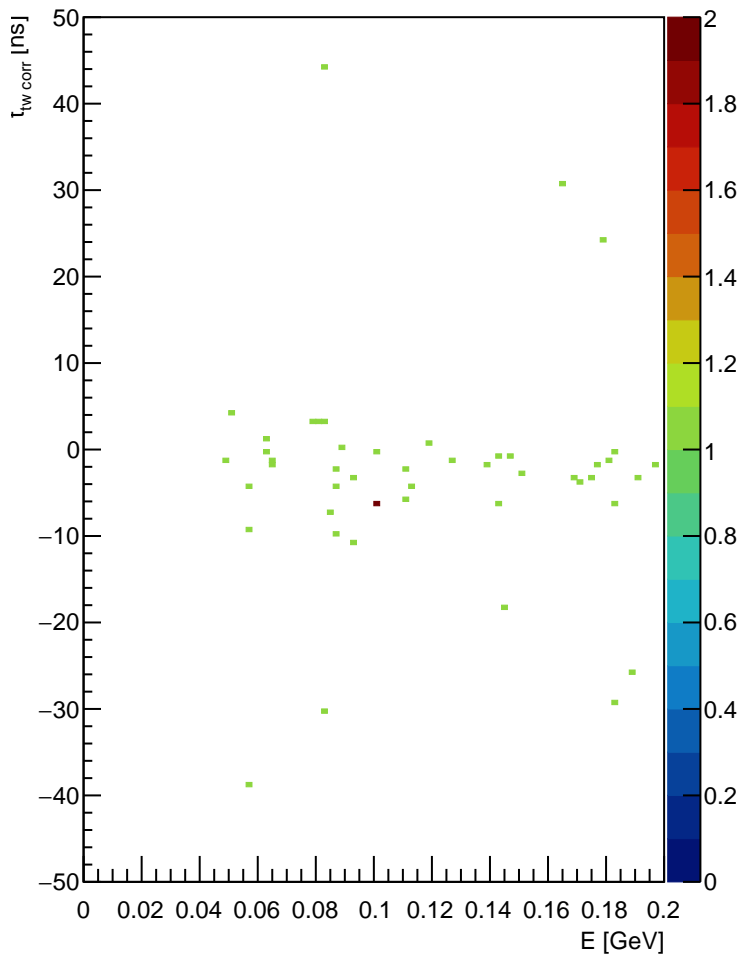
HCAL block 194: E vs hcalt tw corr (ns)



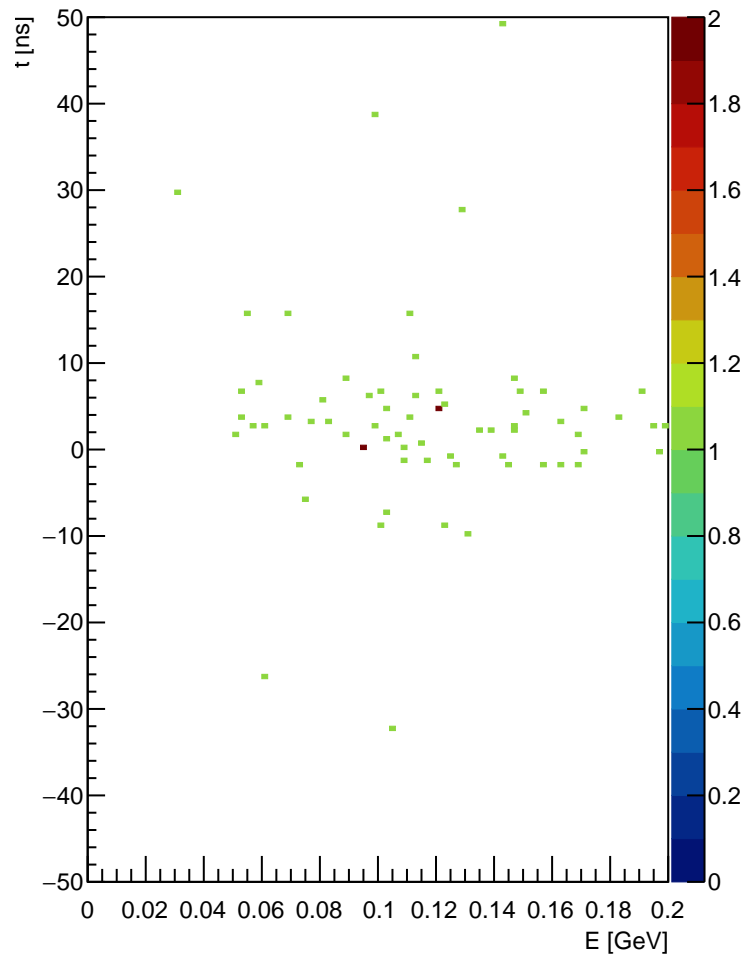
HCAL block 195: E vs hcalt (ns)



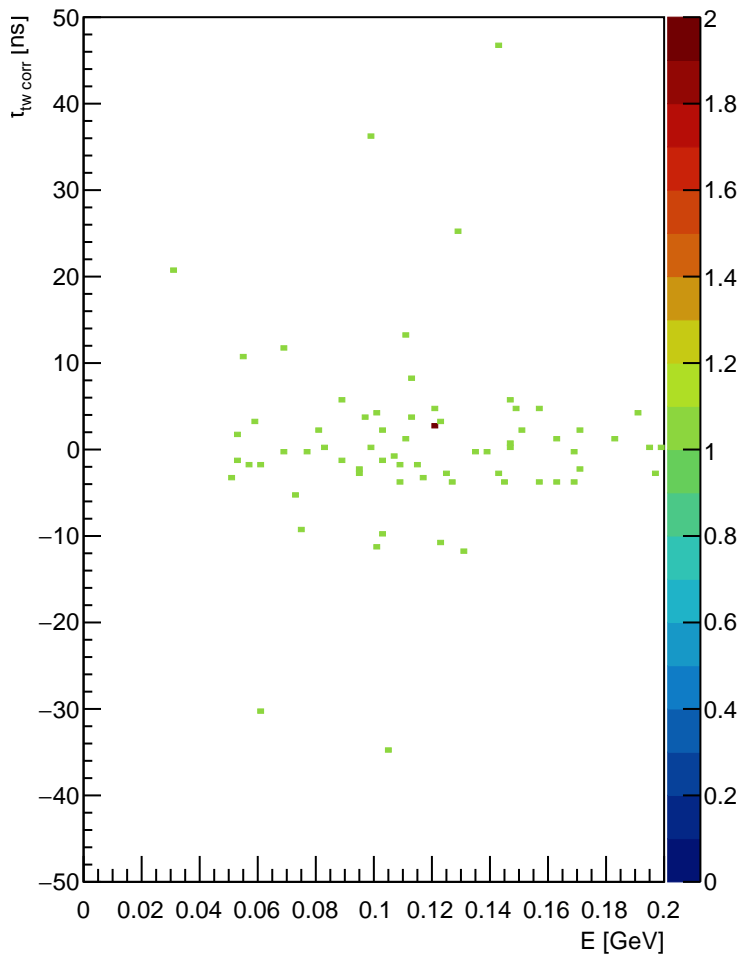
HCAL block 195: E vs hcalt tw corr (ns)



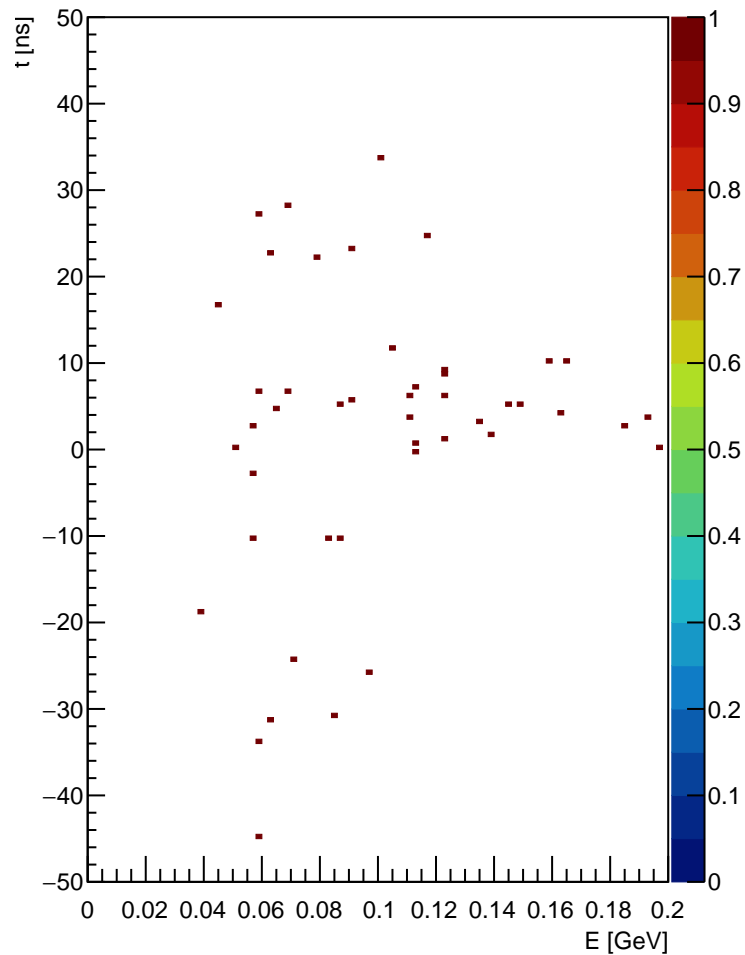
HCAL block 196: E vs hcalt (ns)



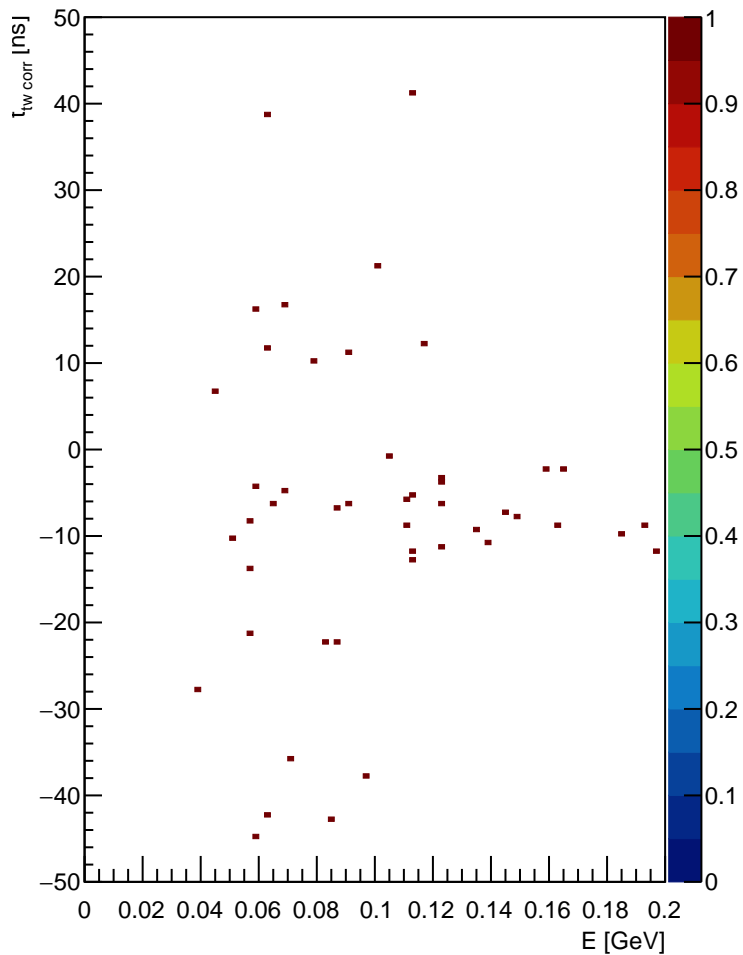
HCAL block 196: E vs hcalt tw corr (ns)



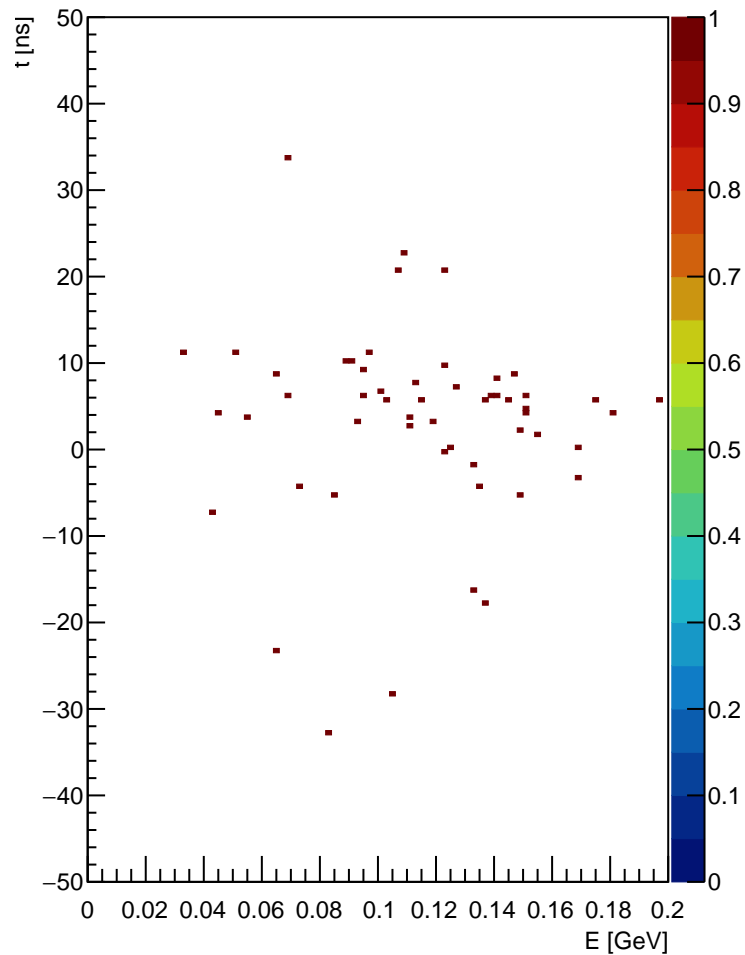
HCAL block 197: E vs hcalt (ns)



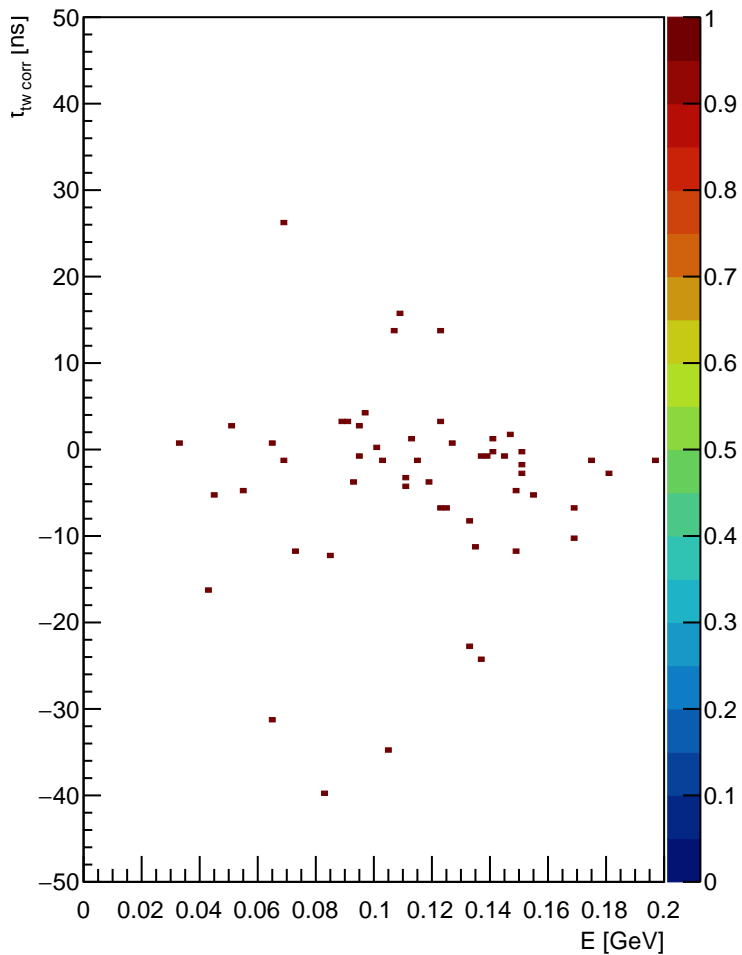
HCAL block 197: E vs hcalt tw corr (ns)



HCAL block 198: E vs hcalt (ns)

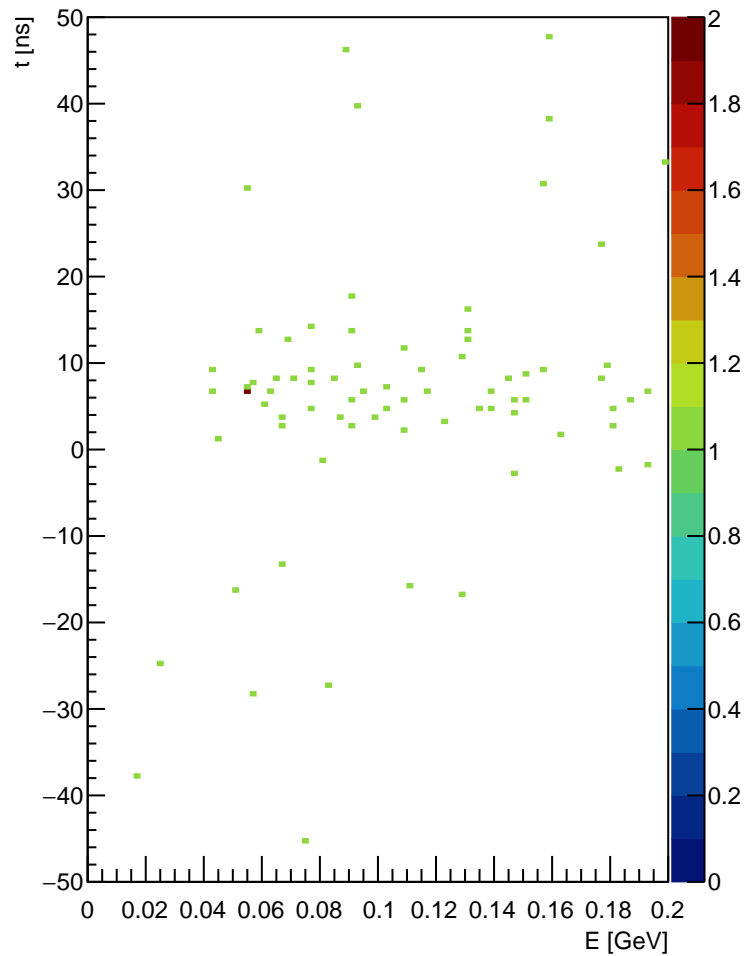


HCAL block 198: E vs hcalt tw corr (ns)

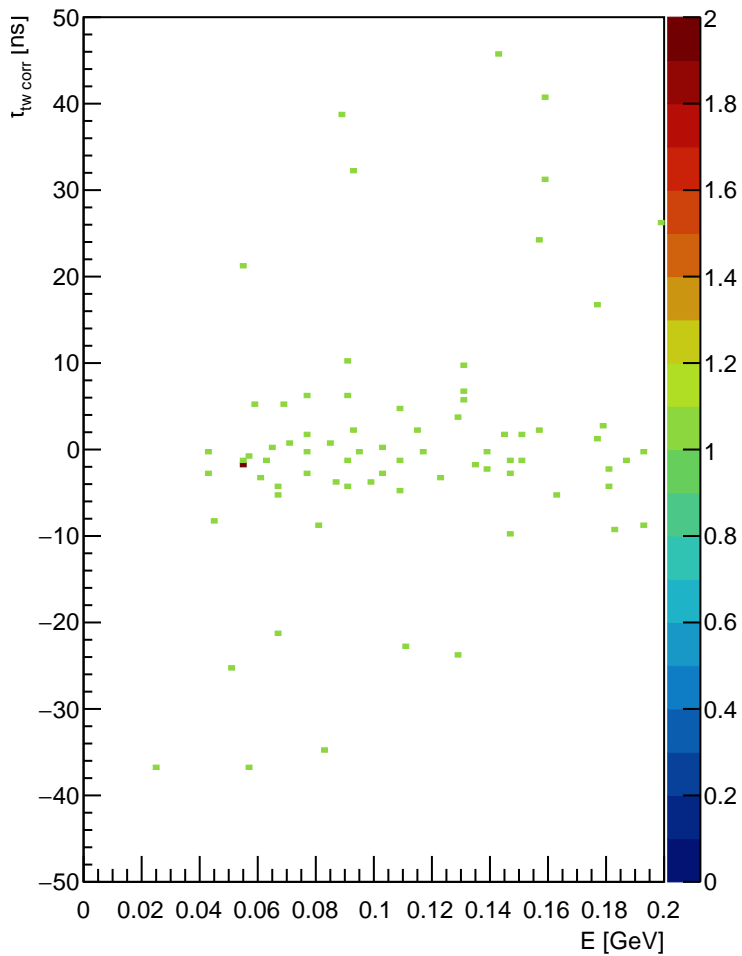




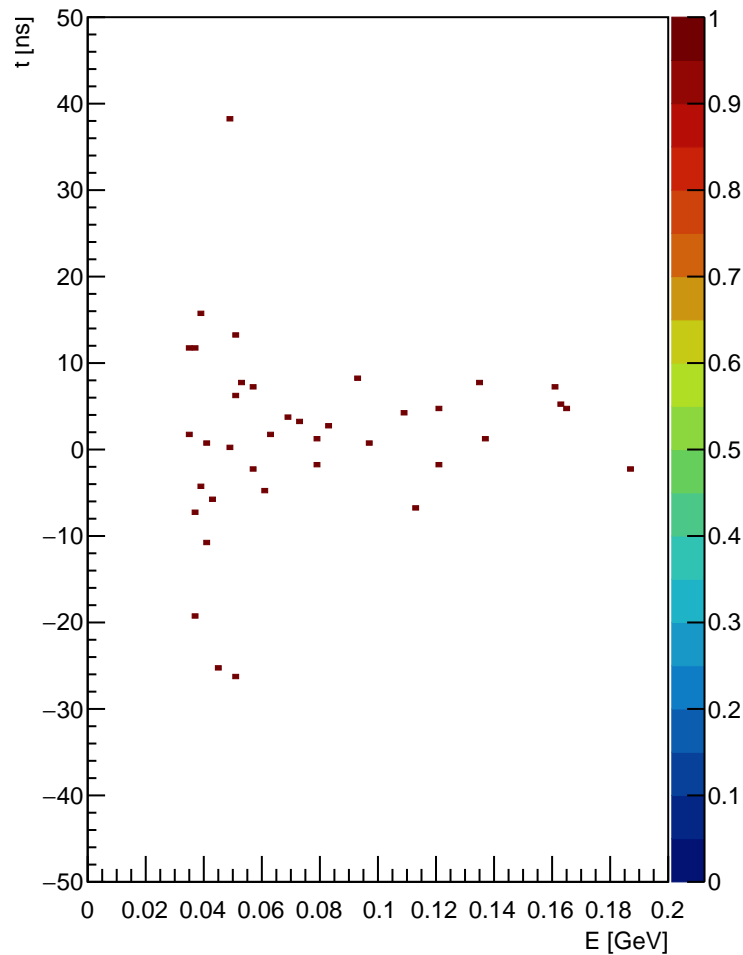
HCAL block 199: E vs hcalt (ns)



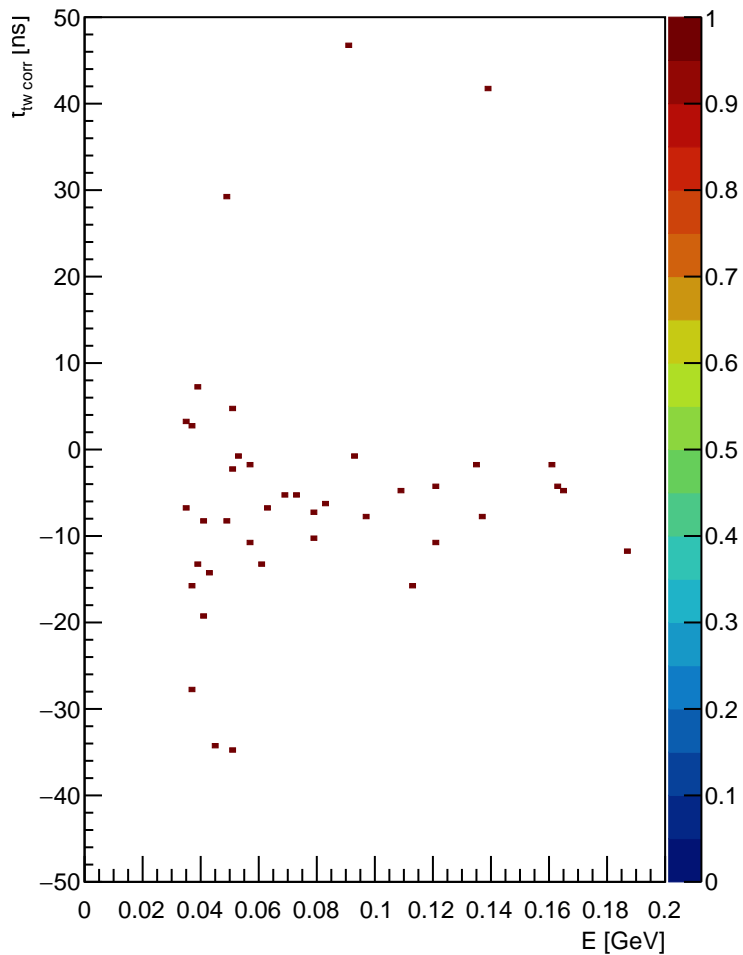
HCAL block 199: E vs hcalt tw corr (ns)



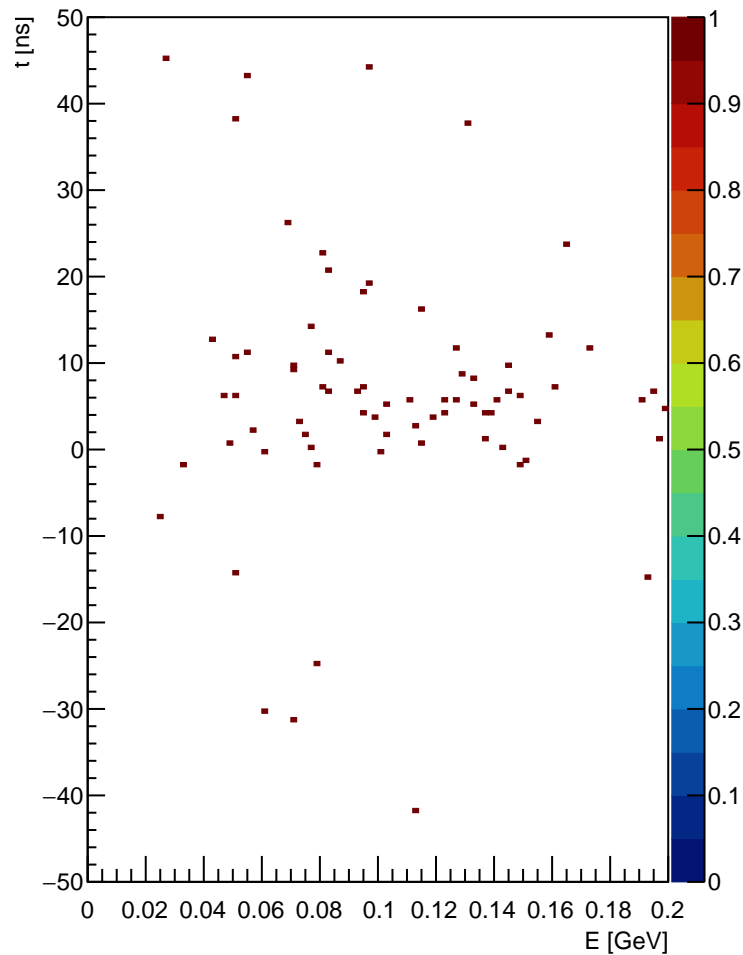
HCAL block 200: E vs hcalt (ns)



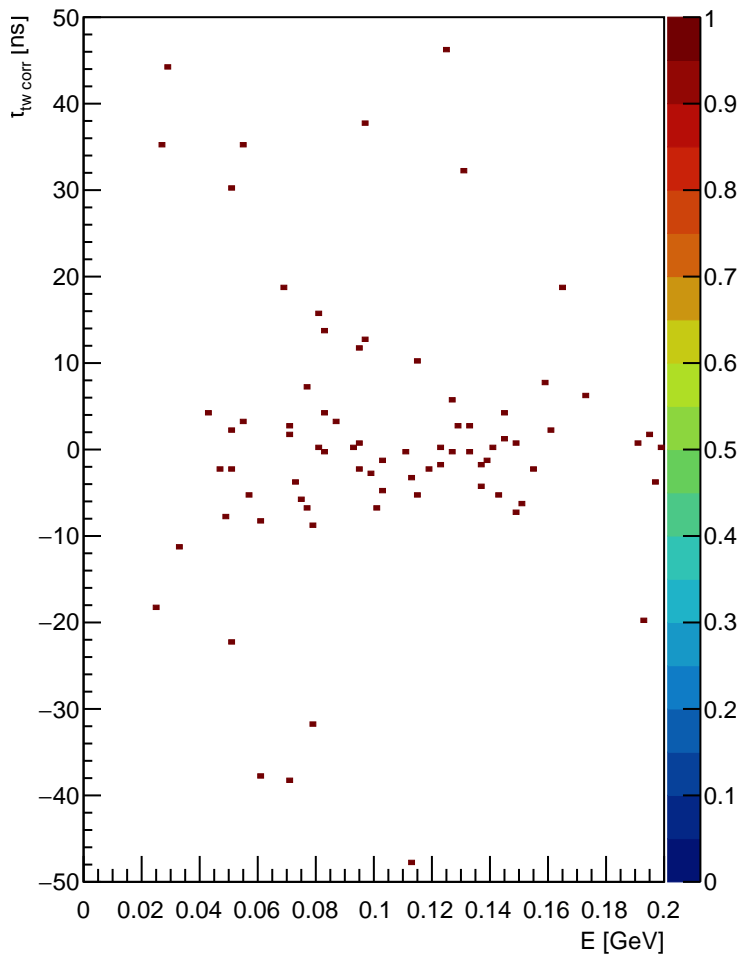
HCAL block 200: E vs hcalt tw corr (ns)



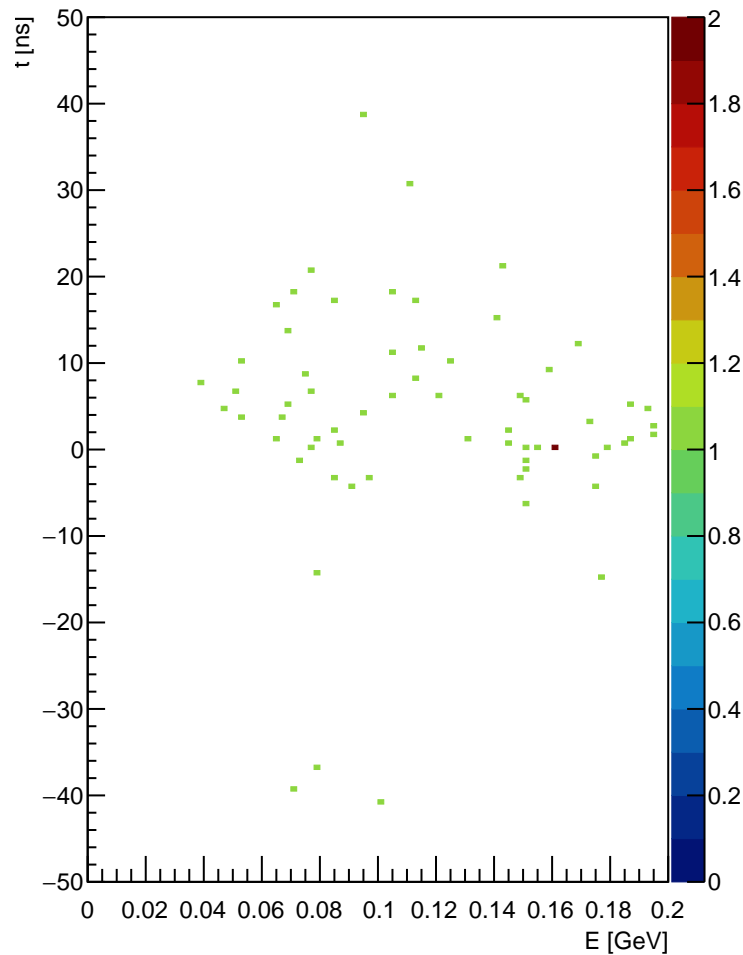
HCAL block 201: E vs hcalt (ns)



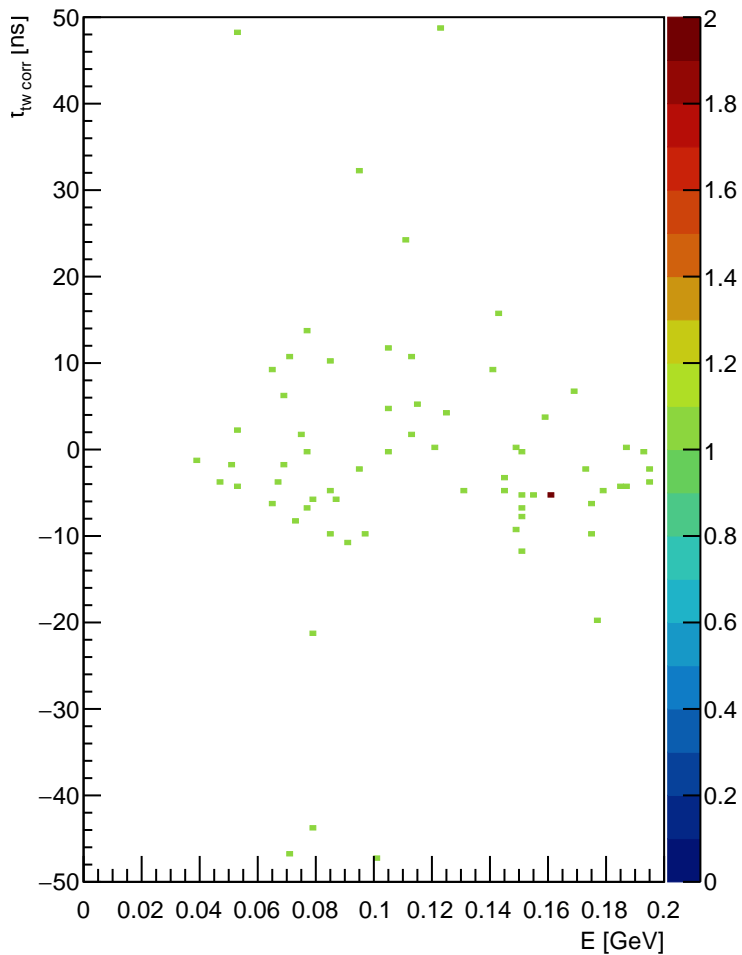
HCAL block 201: E vs hcalt tw corr (ns)



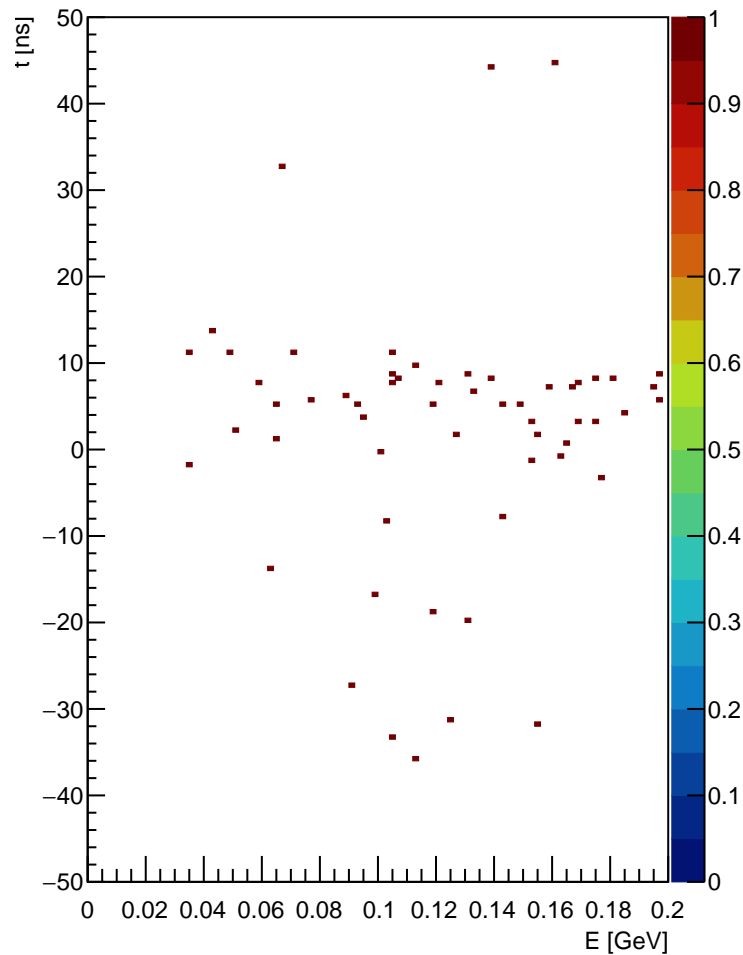
HCAL block 202: E vs hcalt (ns)



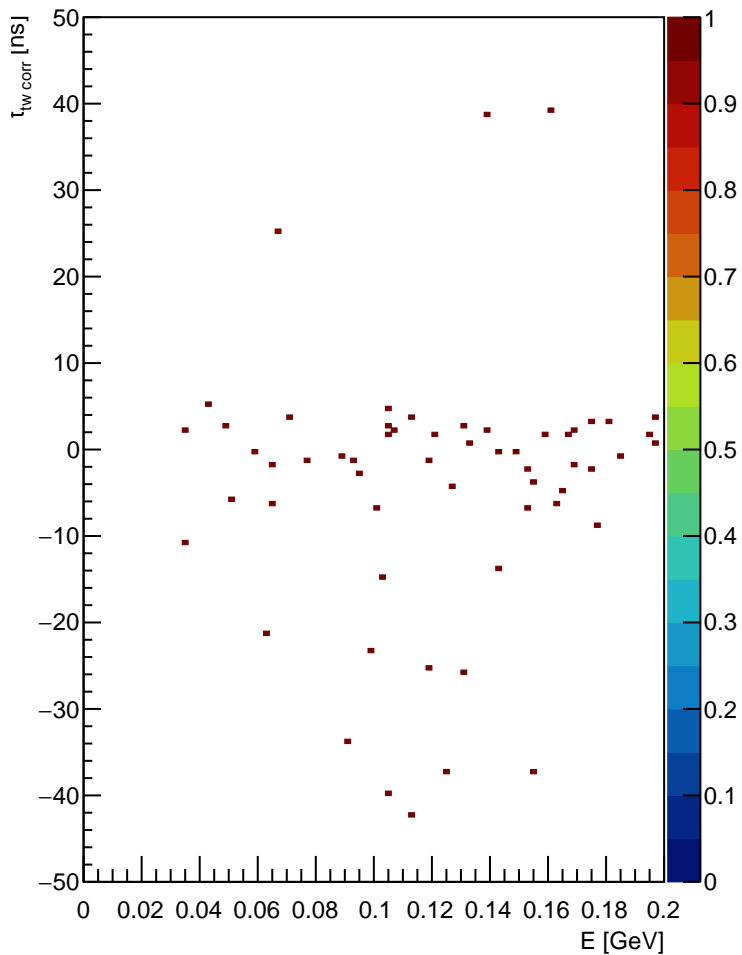
HCAL block 202: E vs hcalt tw corr (ns)



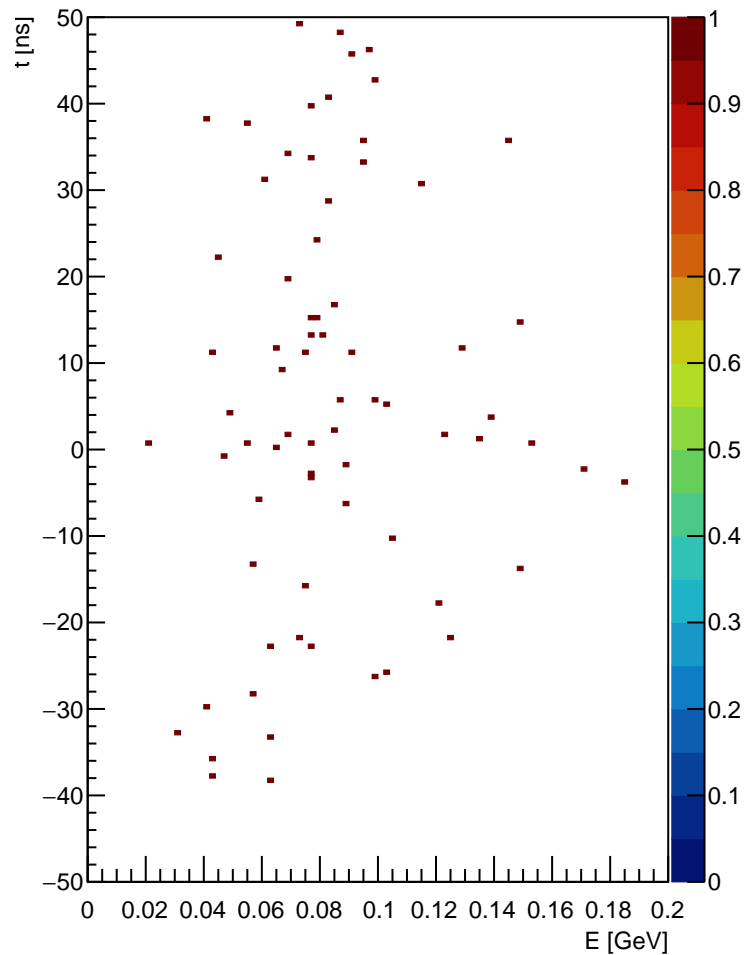
HCAL block 203: E vs hcalt (ns)



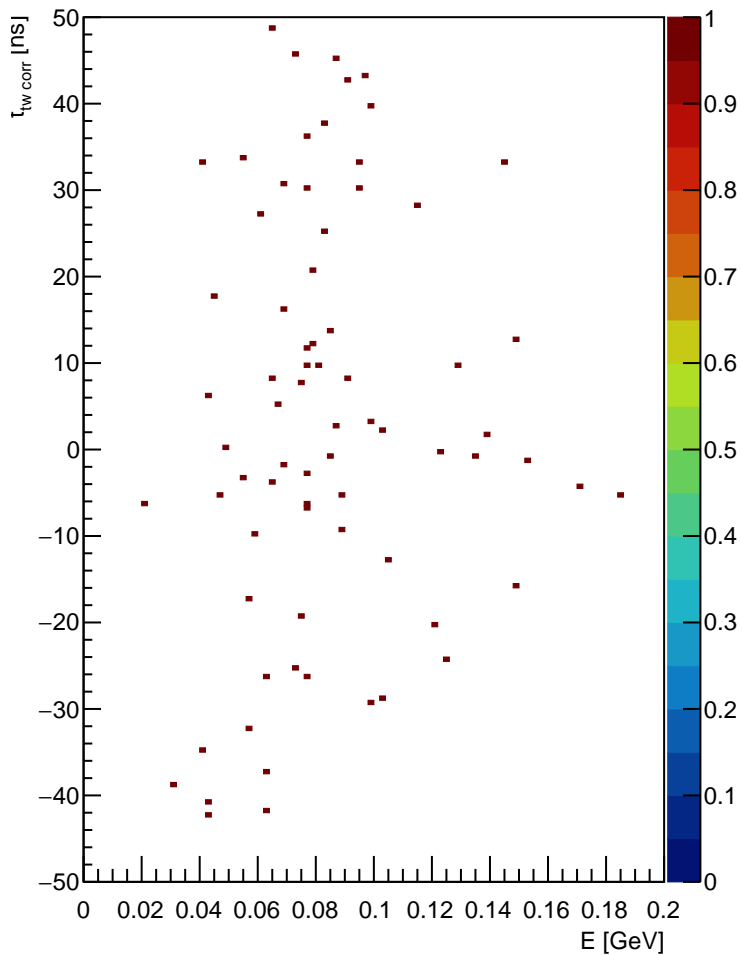
HCAL block 203: E vs hcalt tw corr (ns)



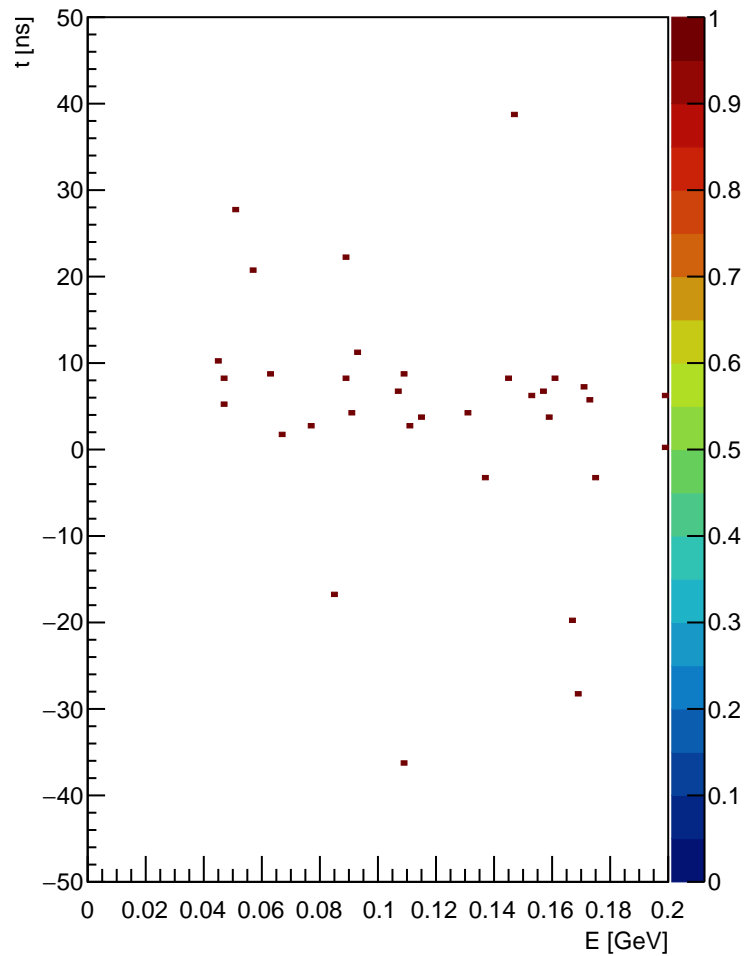
HCAL block 204: E vs hcalt (ns)



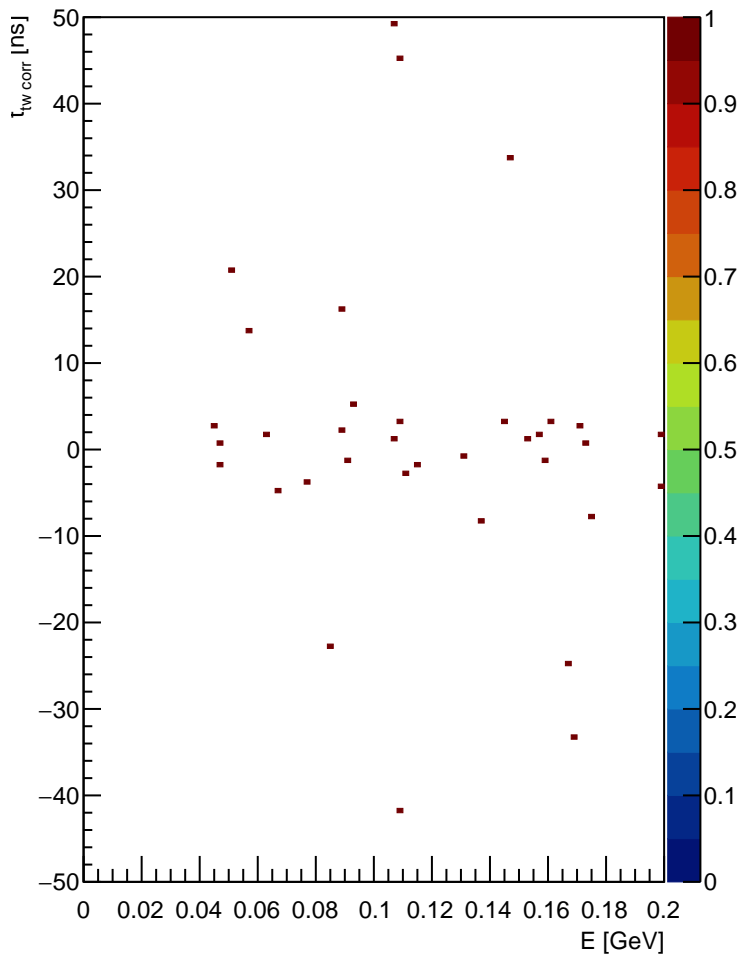
HCAL block 204: E vs hcalt tw corr (ns)



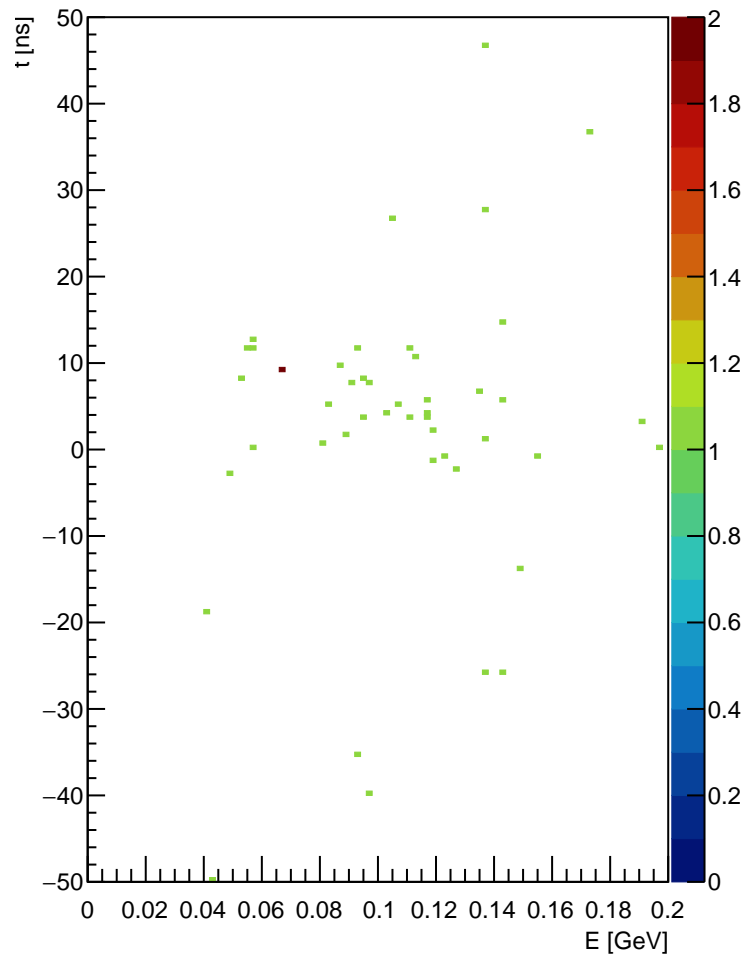
HCAL block 205: E vs hcalt (ns)



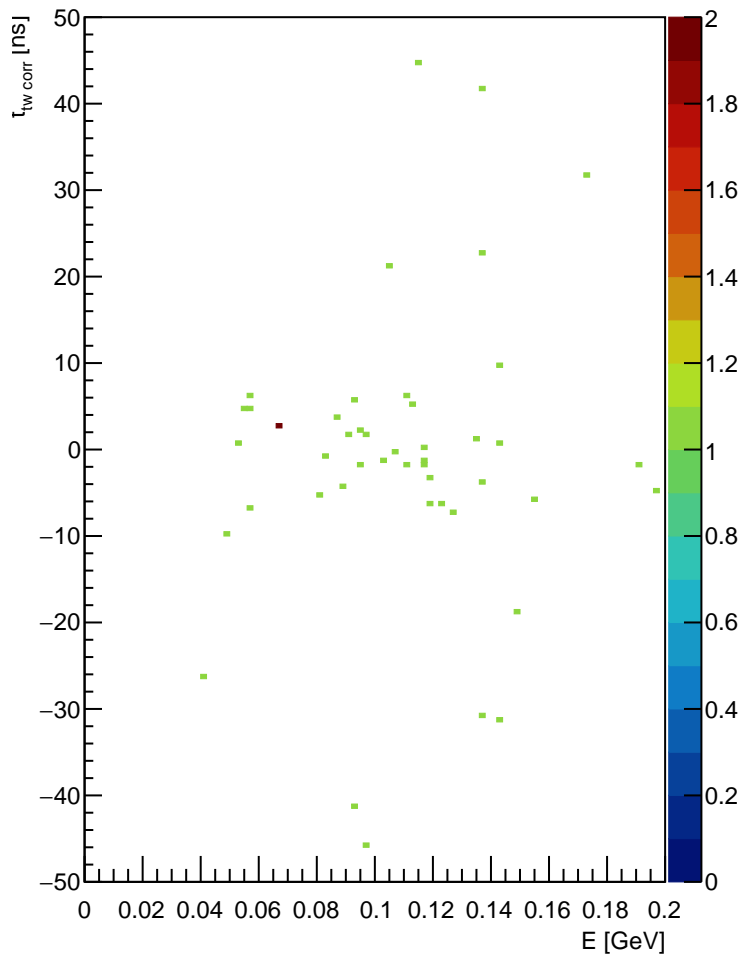
HCAL block 205: E vs hcalt tw corr (ns)



HCAL block 206: E vs hcalt (ns)

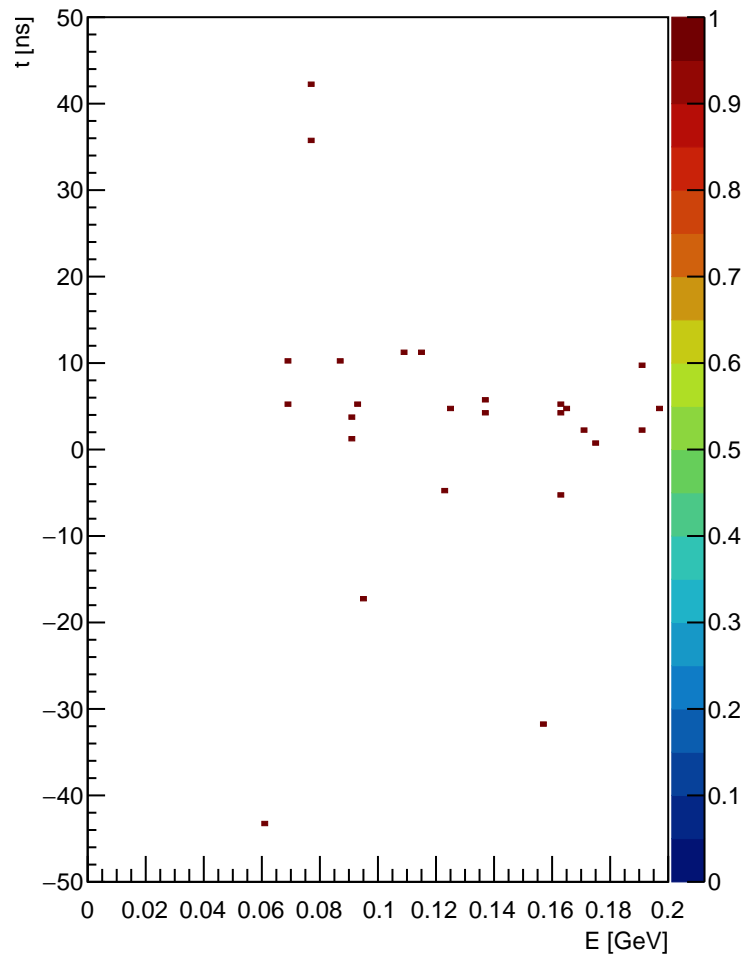


HCAL block 206: E vs hcalt tw corr (ns)

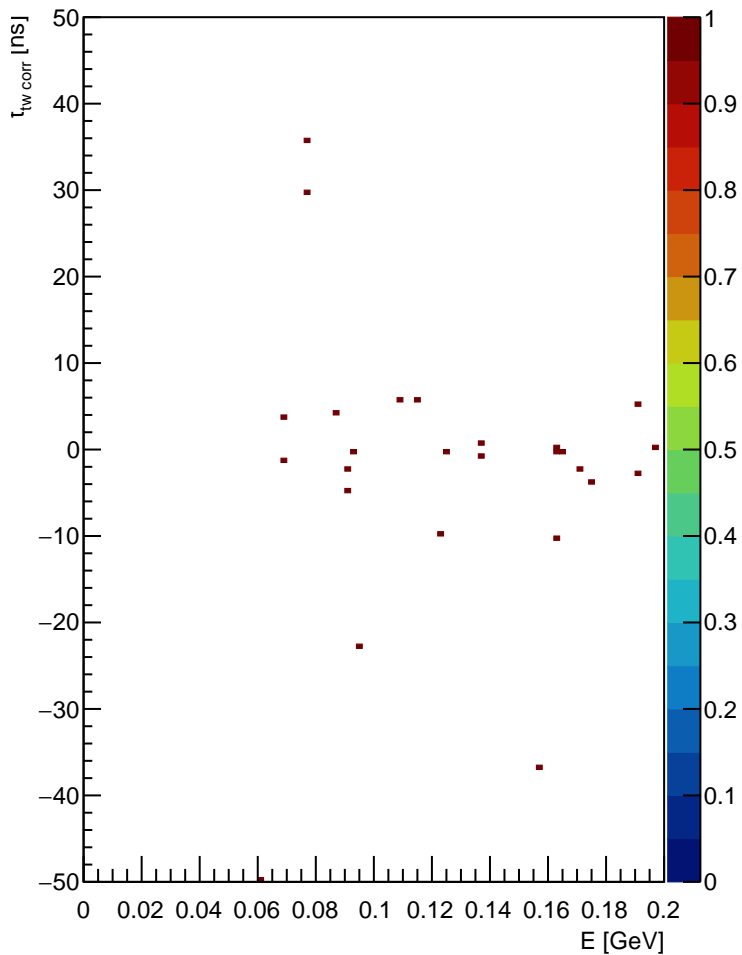




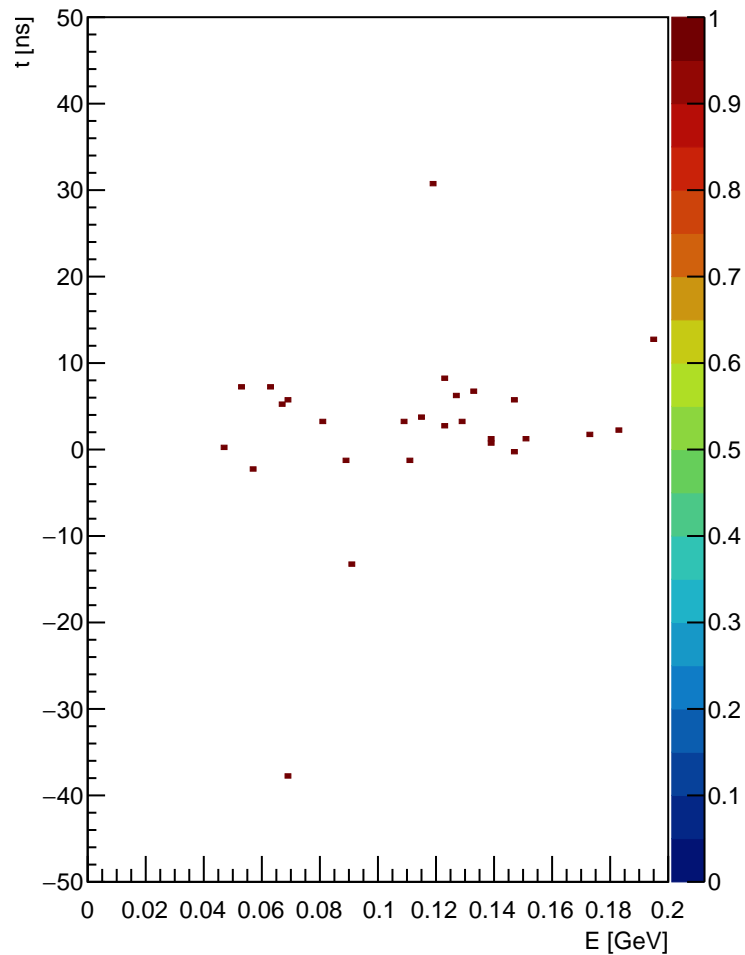
HCAL block 207: E vs hcalt (ns)



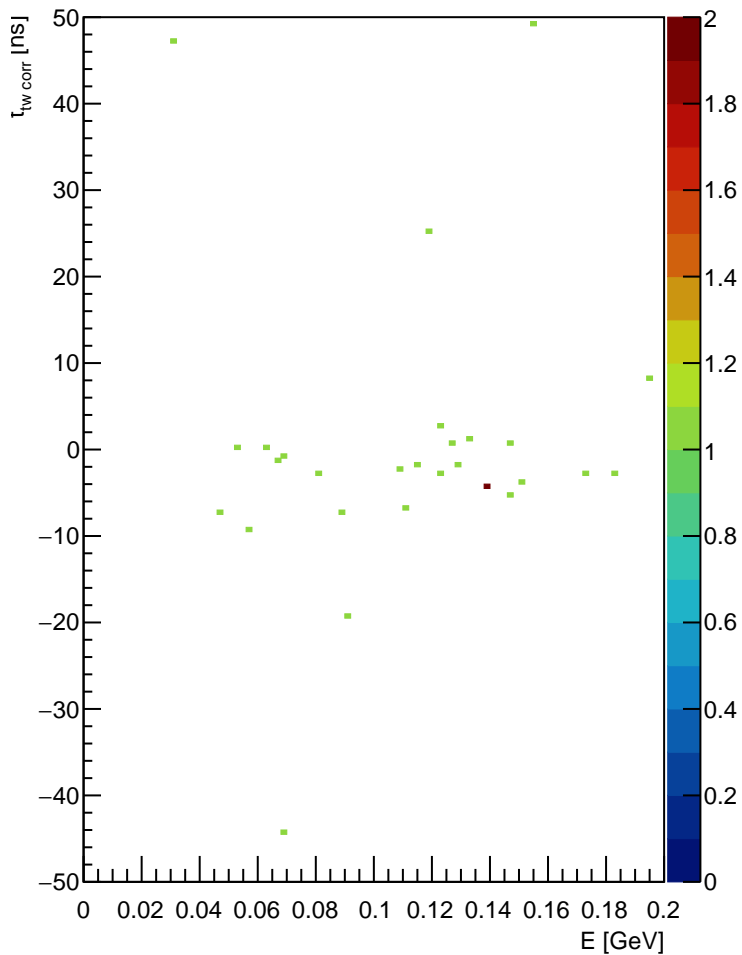
HCAL block 207: E vs hcalt tw corr (ns)



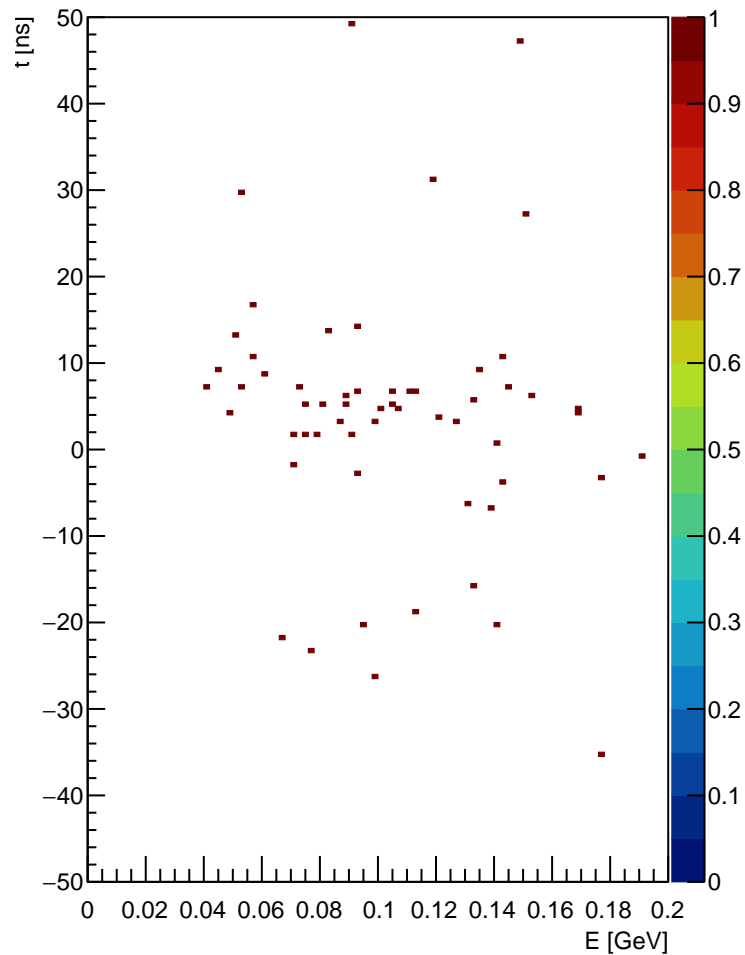
HCAL block 208: E vs hcalt (ns)



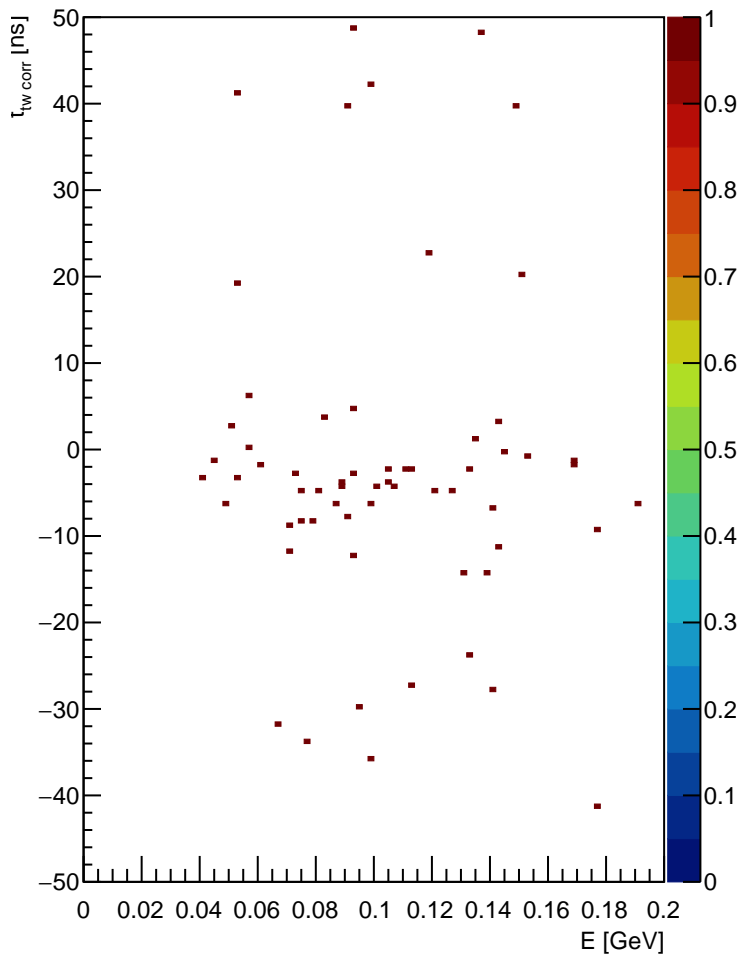
HCAL block 208: E vs hcalt tw corr (ns)



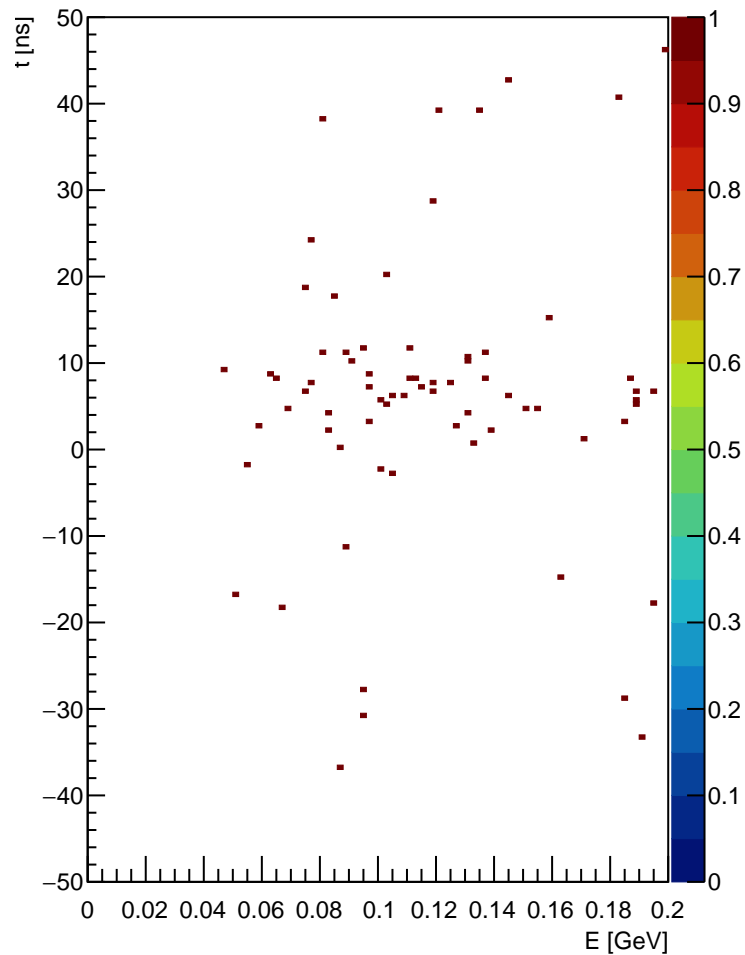
HCAL block 209: E vs hcalt (ns)



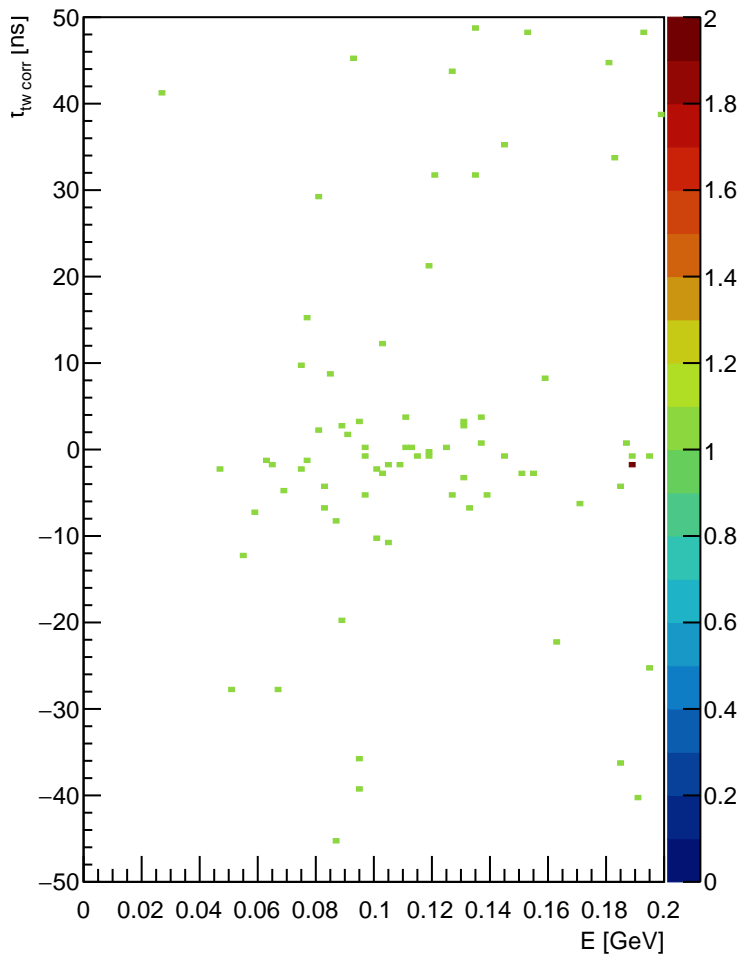
HCAL block 209: E vs hcalt tw corr (ns)



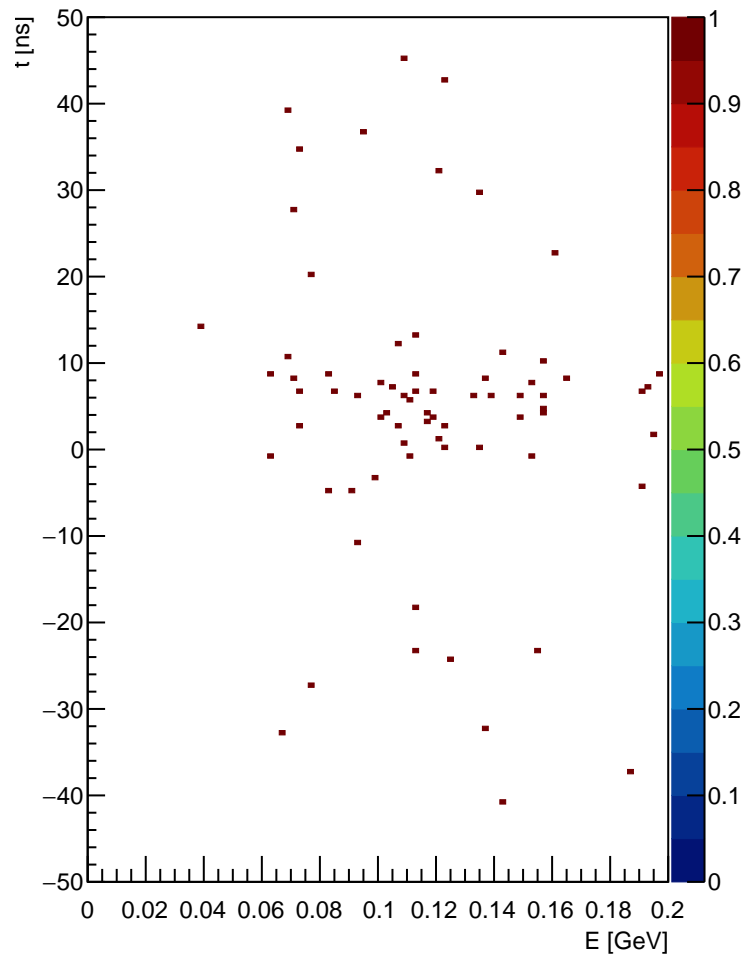
HCAL block 210: E vs hcalt (ns)



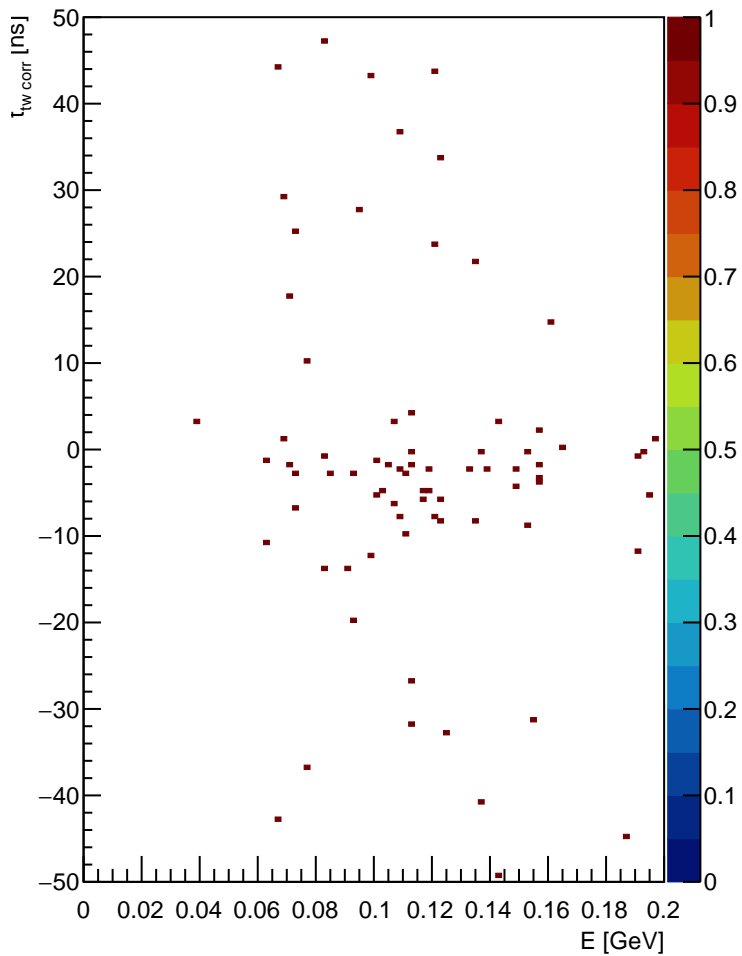
HCAL block 210: E vs hcalt tw corr (ns)



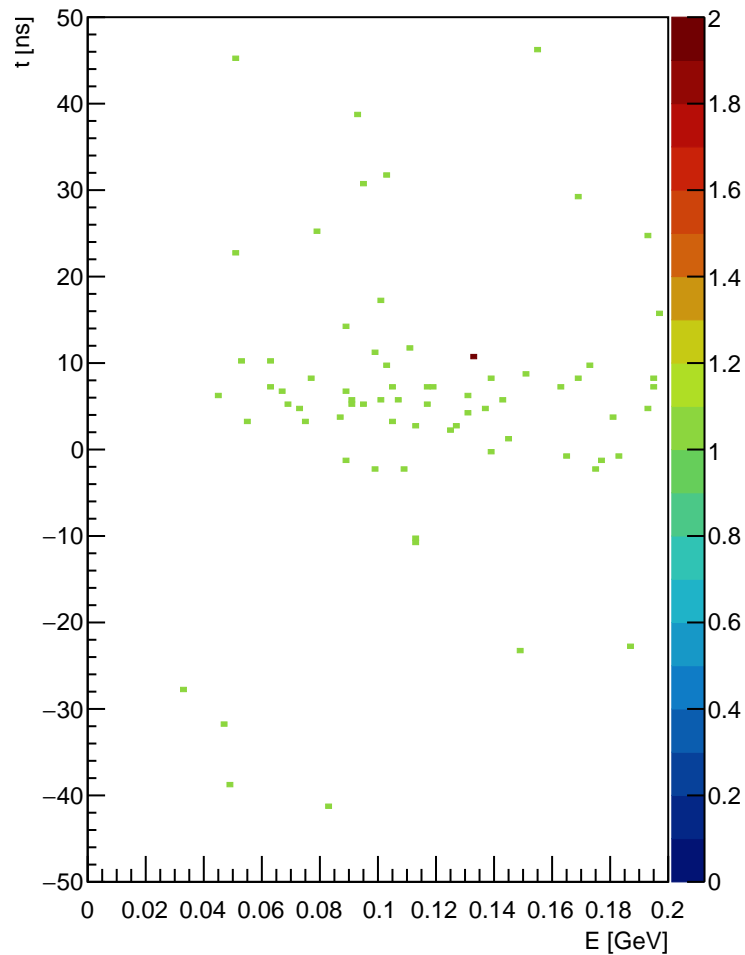
HCAL block 211: E vs hcalt (ns)



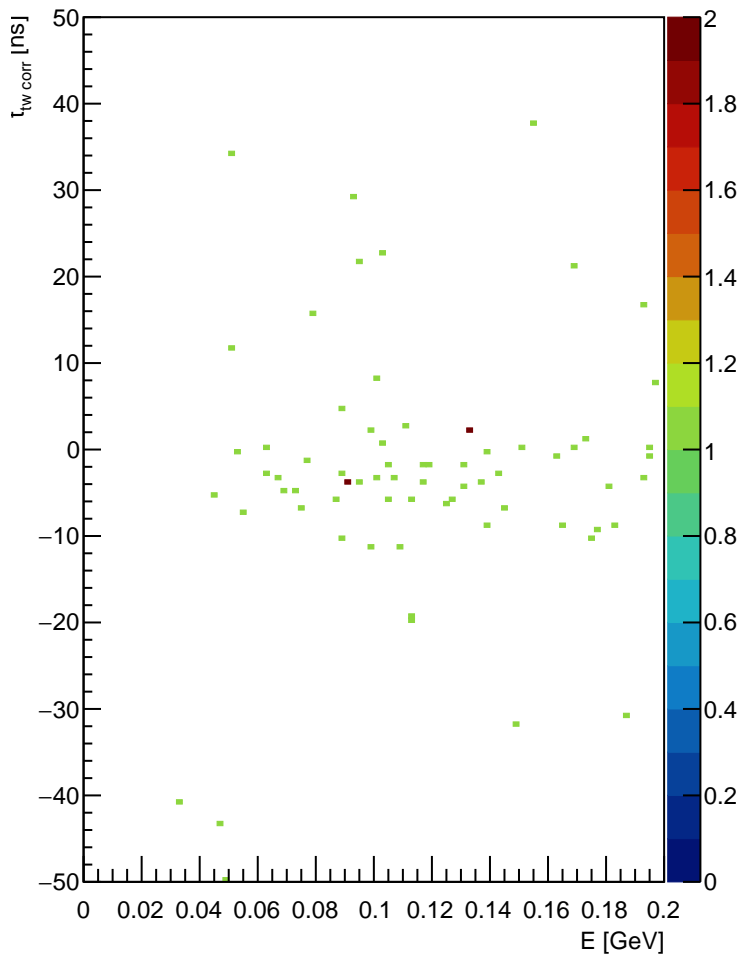
HCAL block 211: E vs hcalt tw corr (ns)



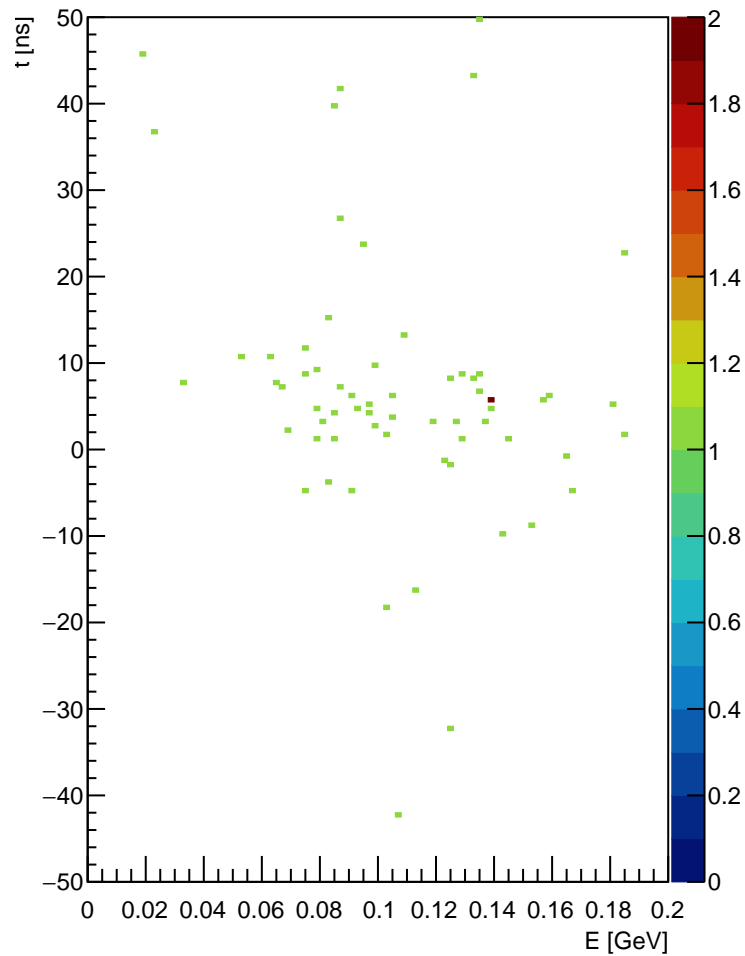
HCAL block 212: E vs hcalt (ns)



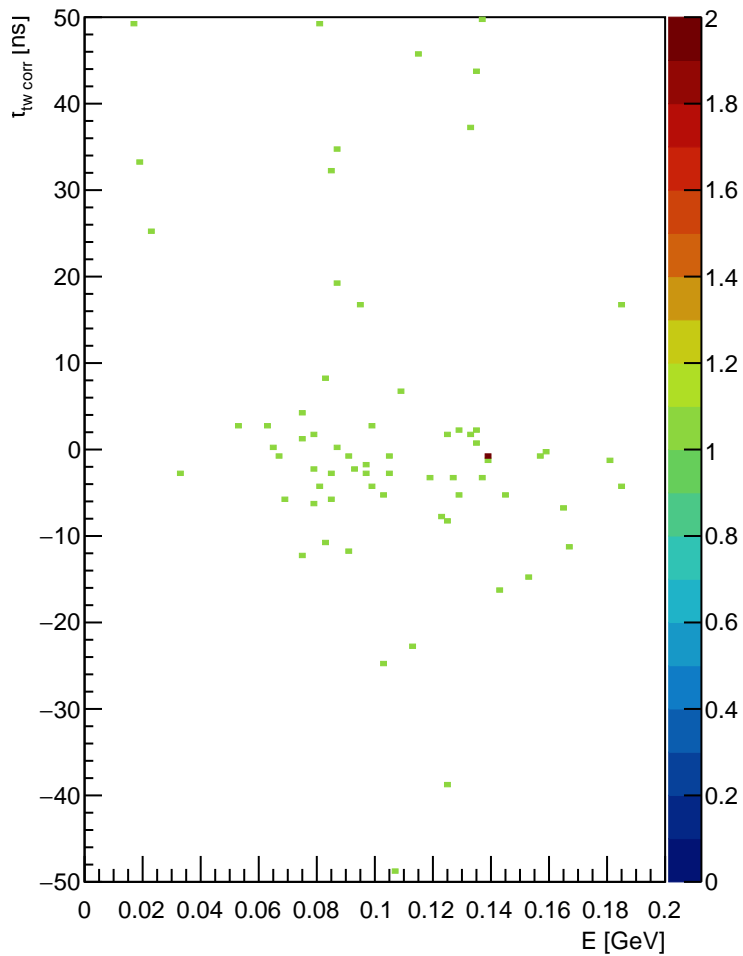
HCAL block 212: E vs hcalt tw corr (ns)



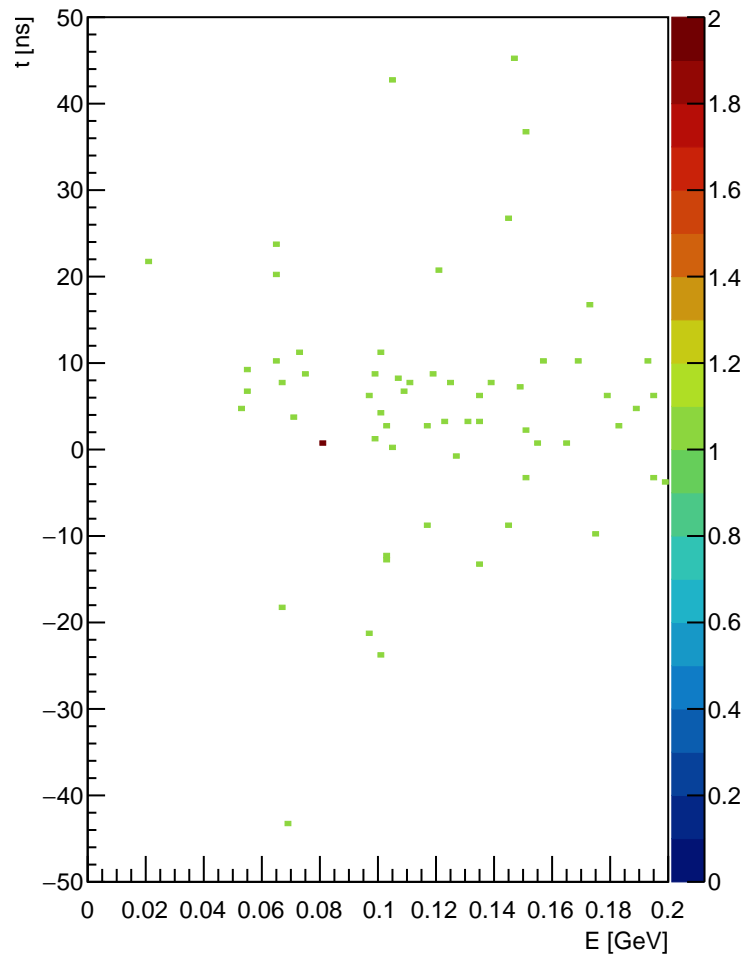
HCAL block 213: E vs hcalt (ns)



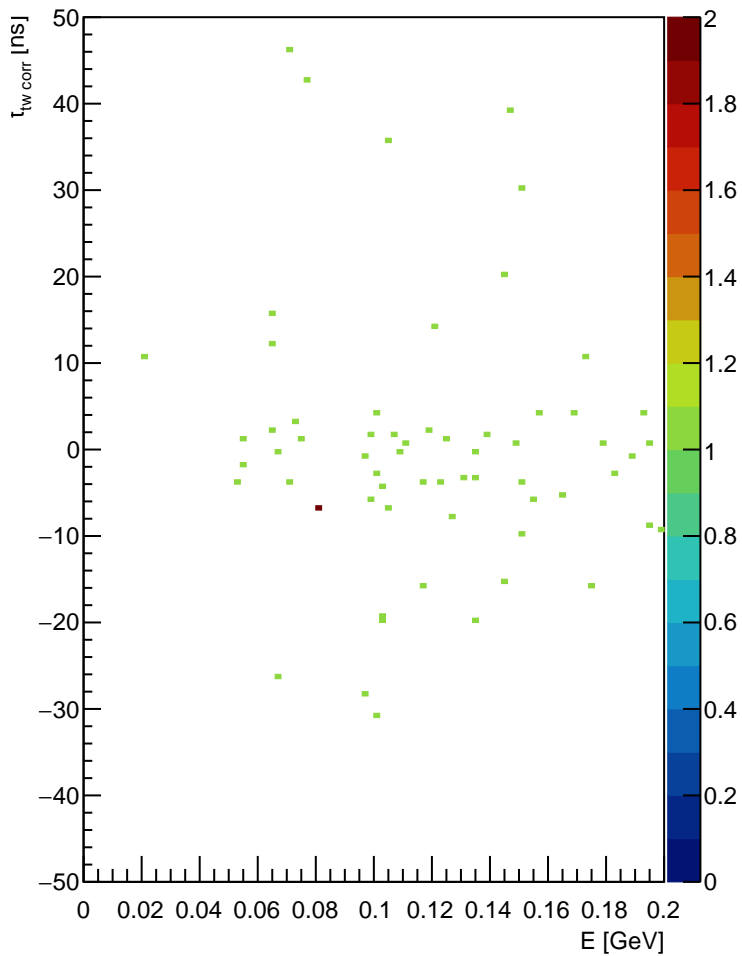
HCAL block 213: E vs hcalt tw corr (ns)



HCAL block 214: E vs hcalt (ns)

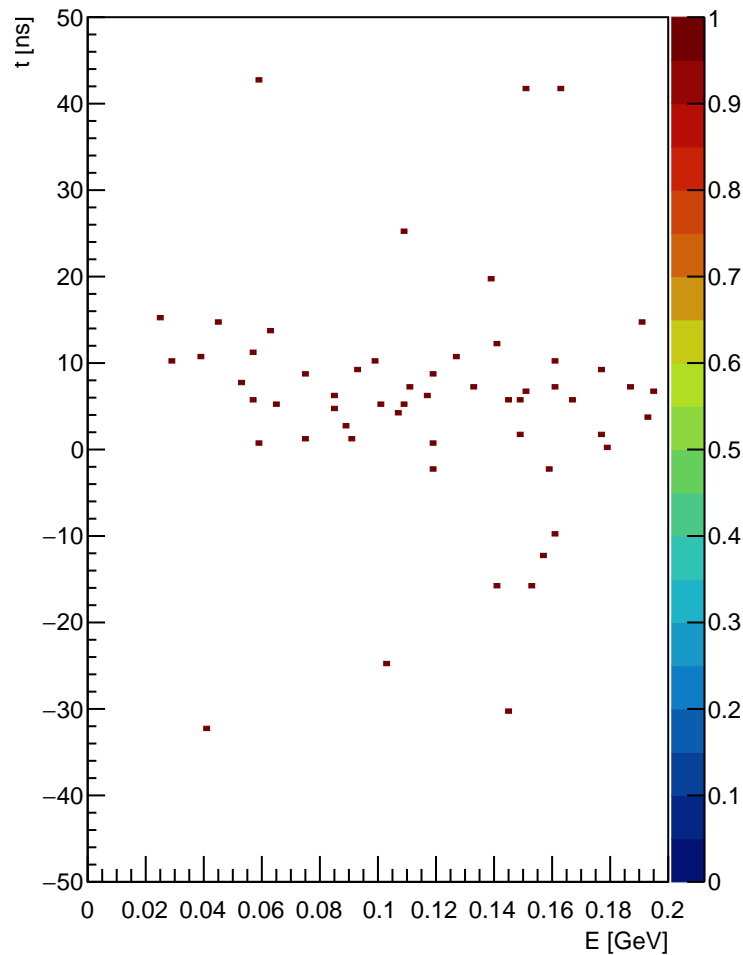


HCAL block 214: E vs hcalt tw corr (ns)

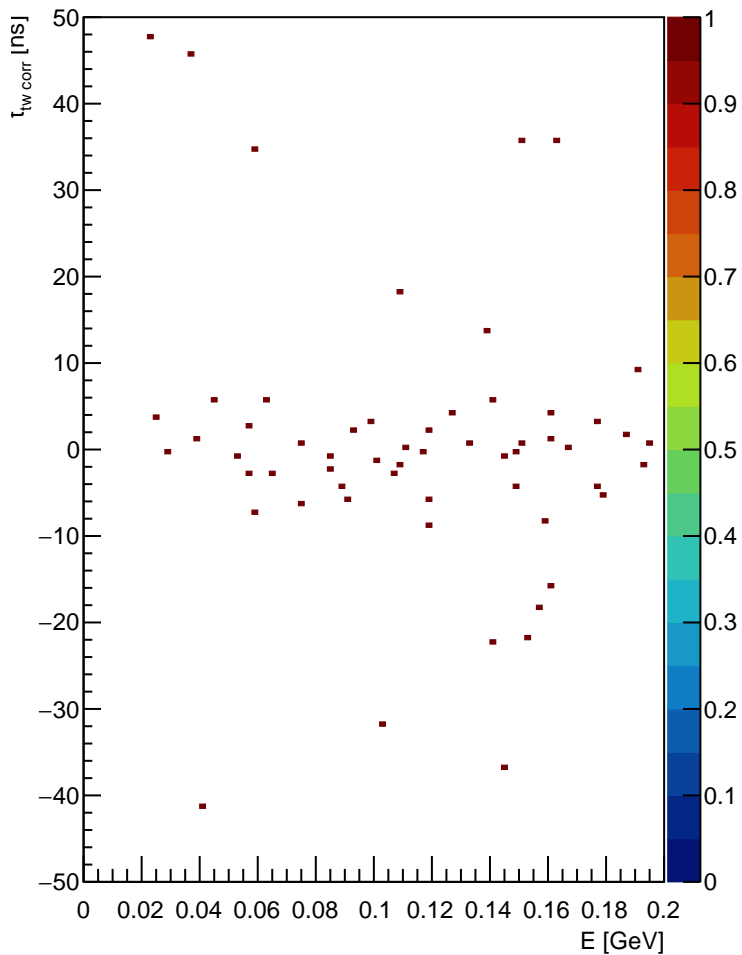




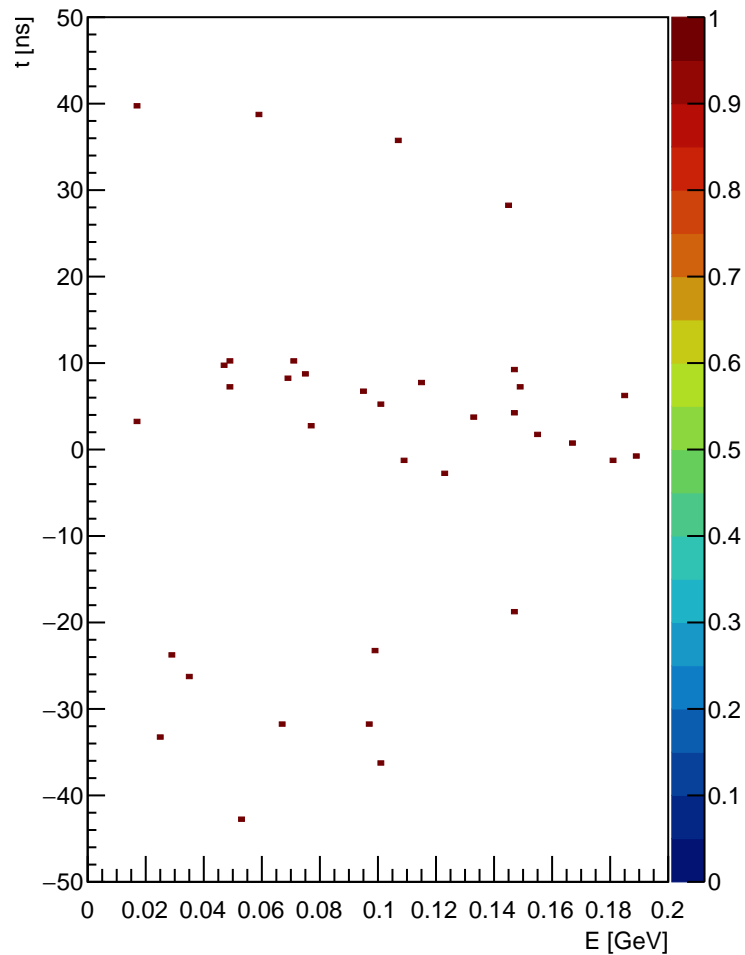
HCAL block 215: E vs hcalt (ns)



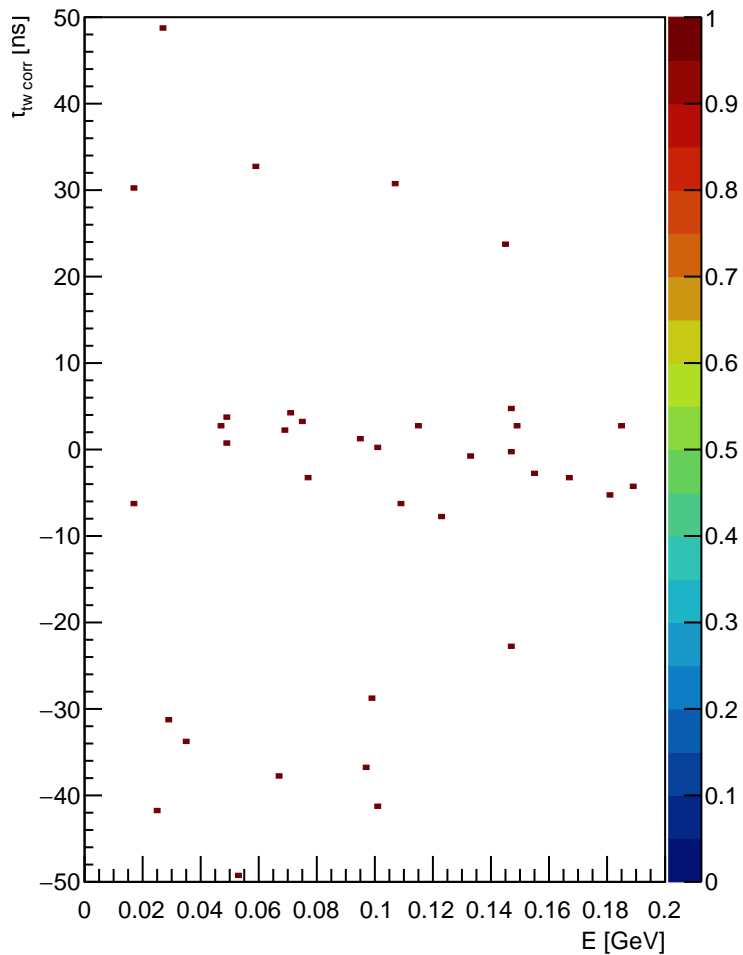
HCAL block 215: E vs hcalt tw corr (ns)



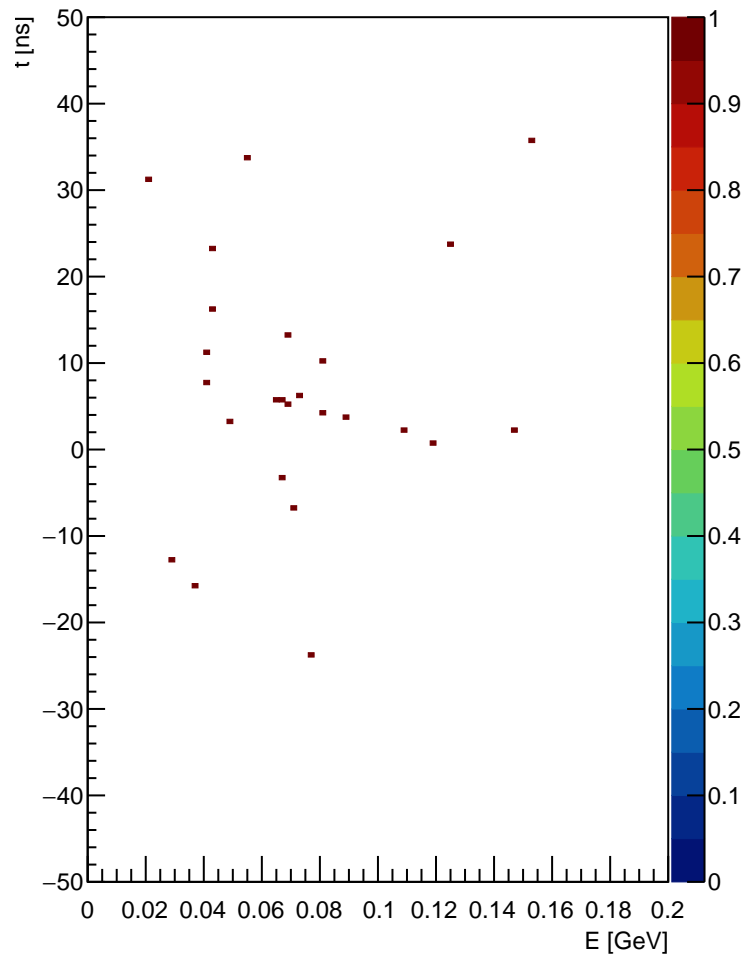
HCAL block 216: E vs hcalt (ns)



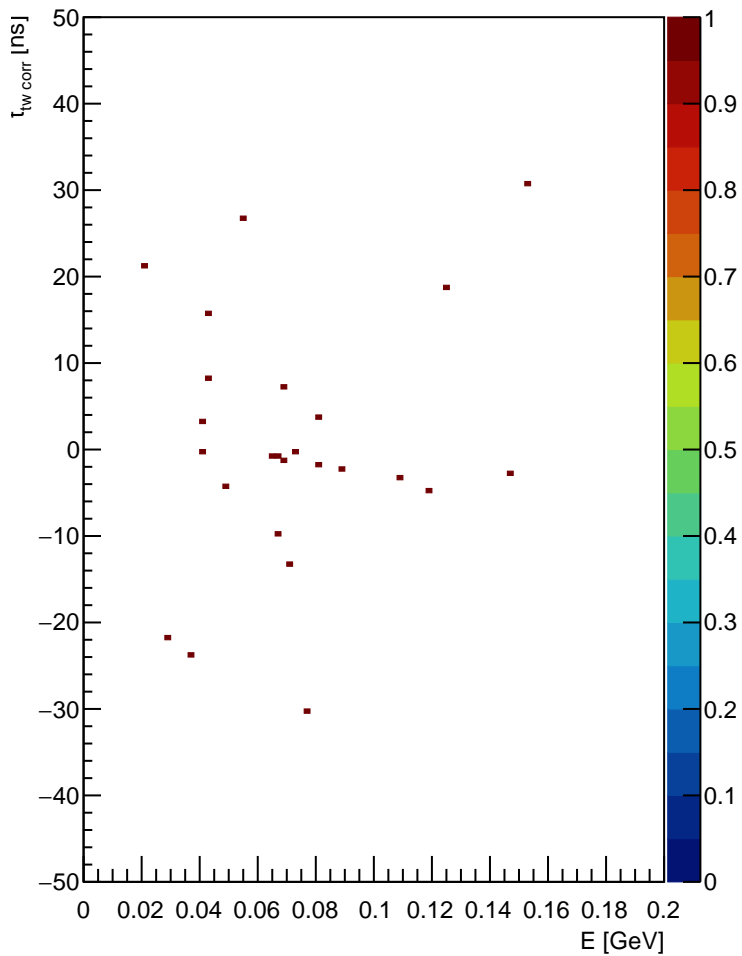
HCAL block 216: E vs hcalt tw corr (ns)



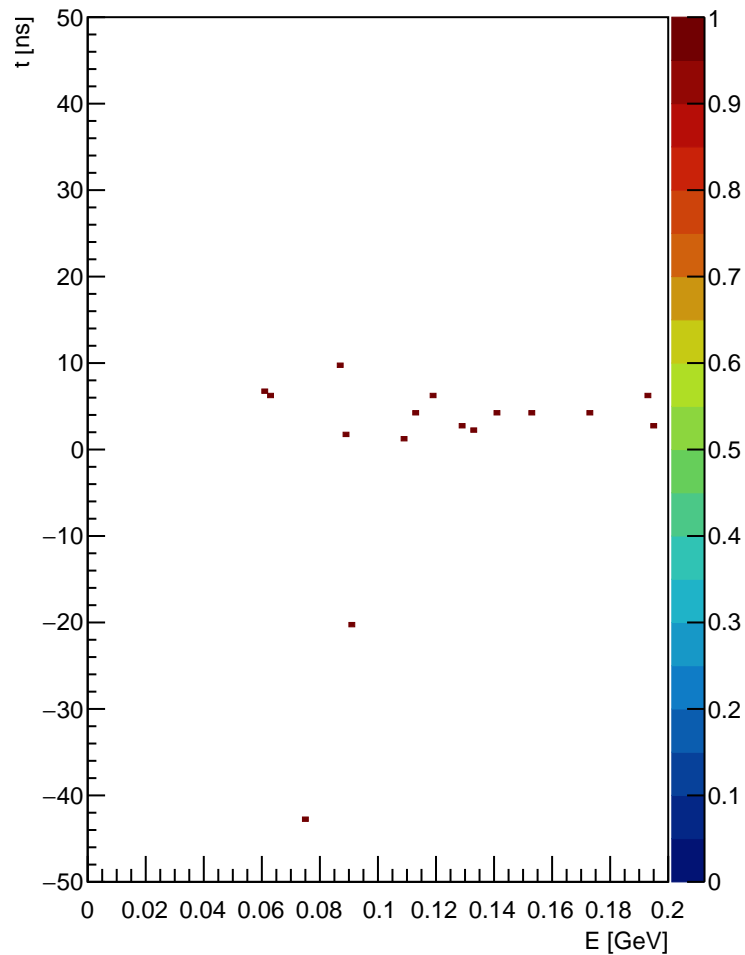
HCAL block 217: E vs hcalt (ns)



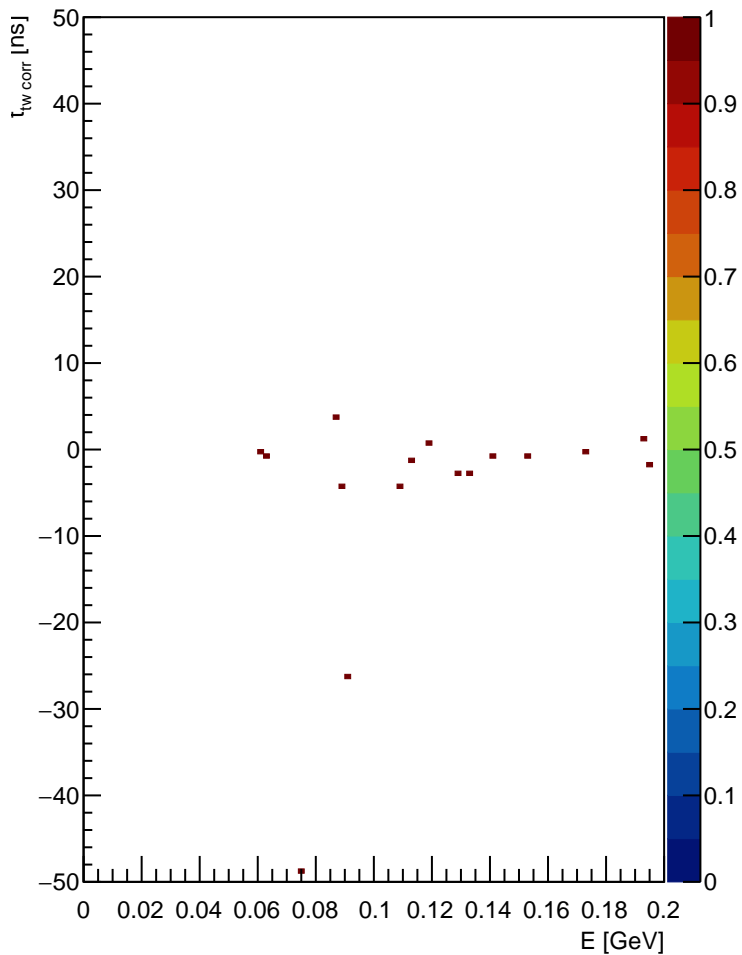
HCAL block 217: E vs hcalt tw corr (ns)



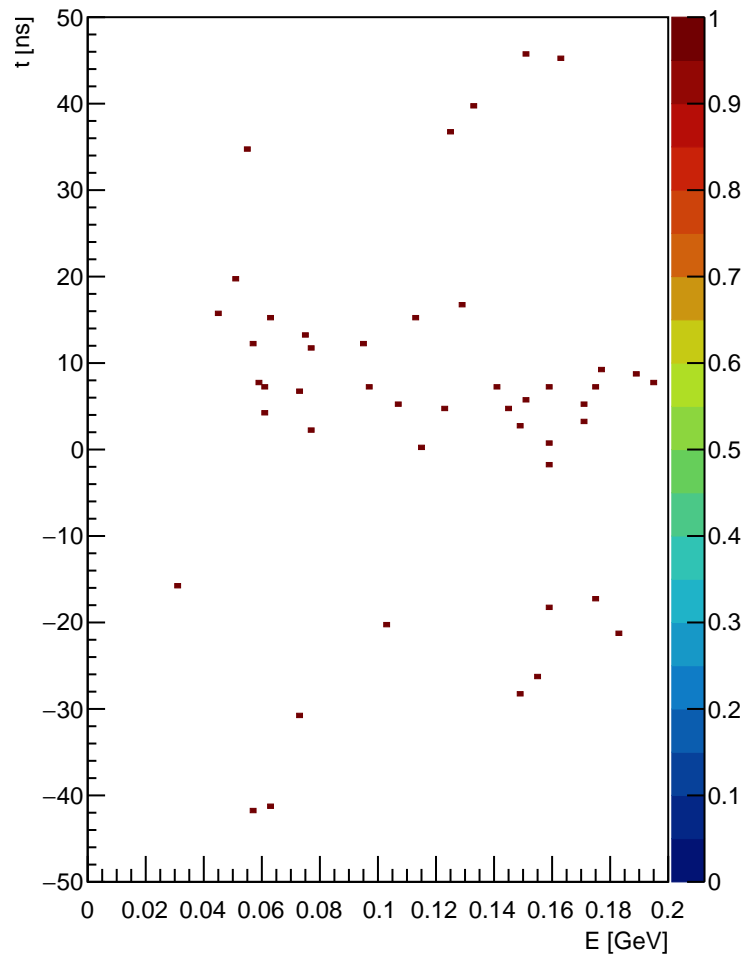
HCAL block 218: E vs hcalt (ns)



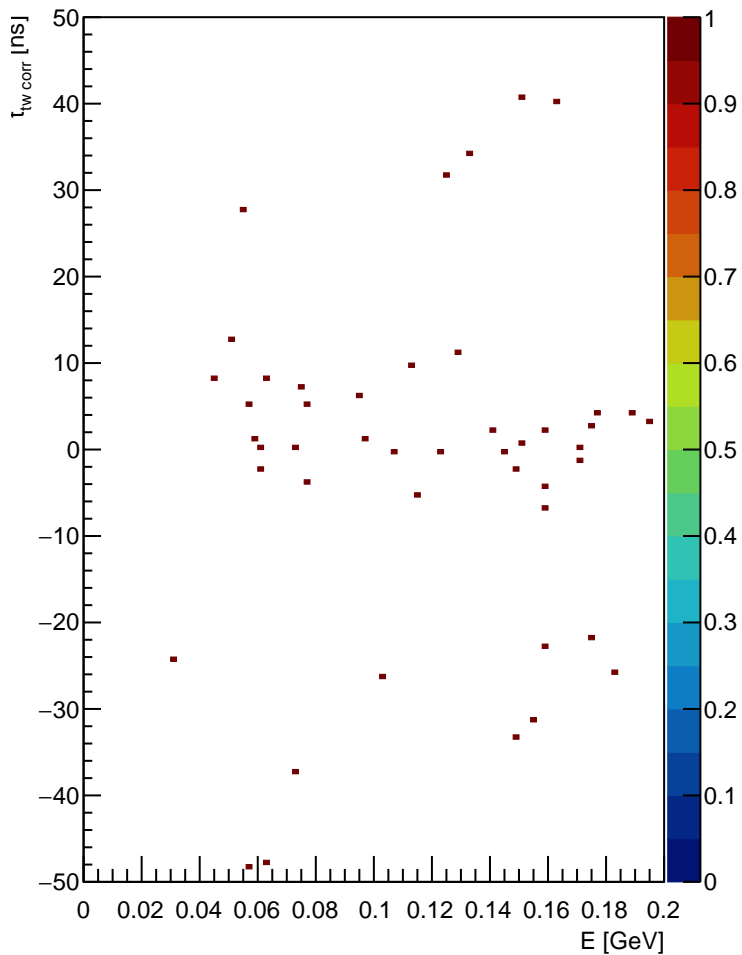
HCAL block 218: E vs hcalt tw corr (ns)



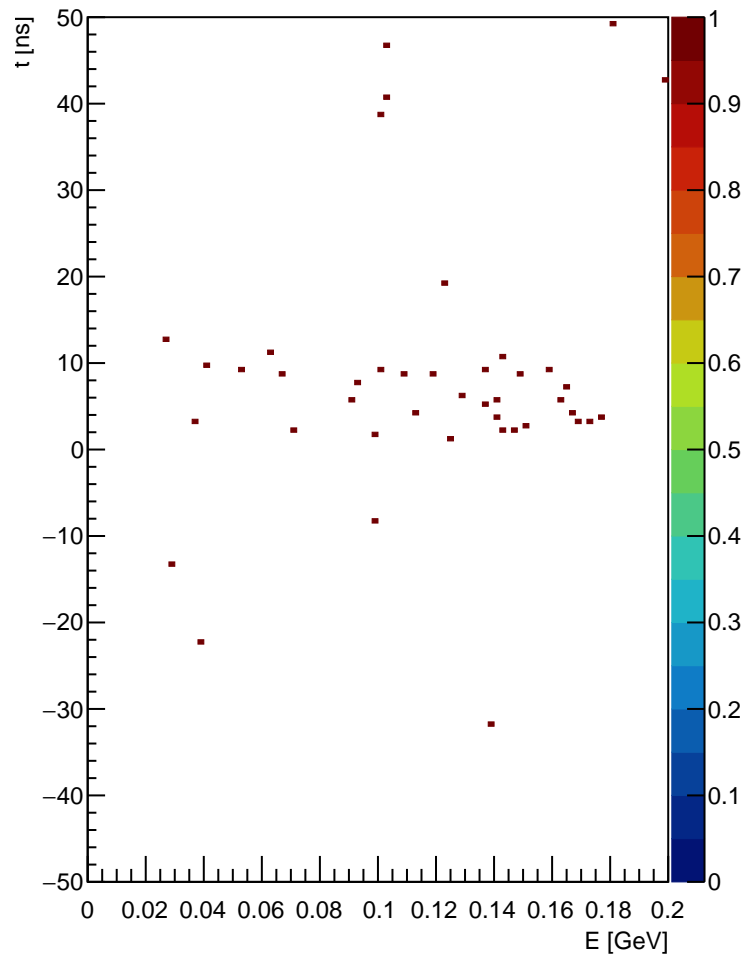
HCAL block 219: E vs hcalt (ns)



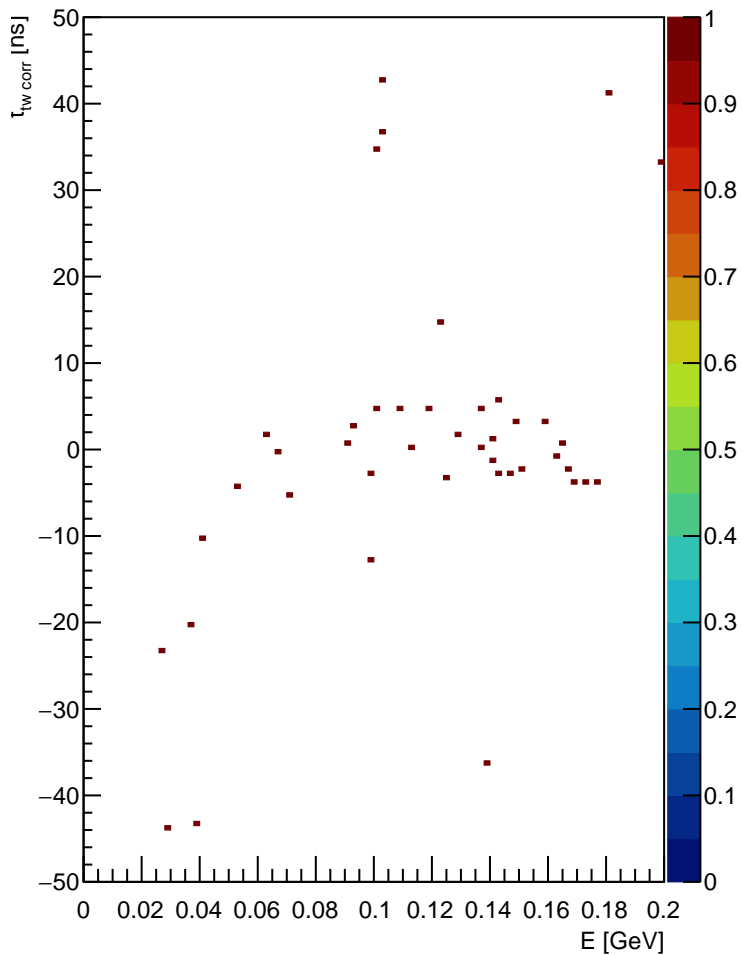
HCAL block 219: E vs hcalt tw corr (ns)



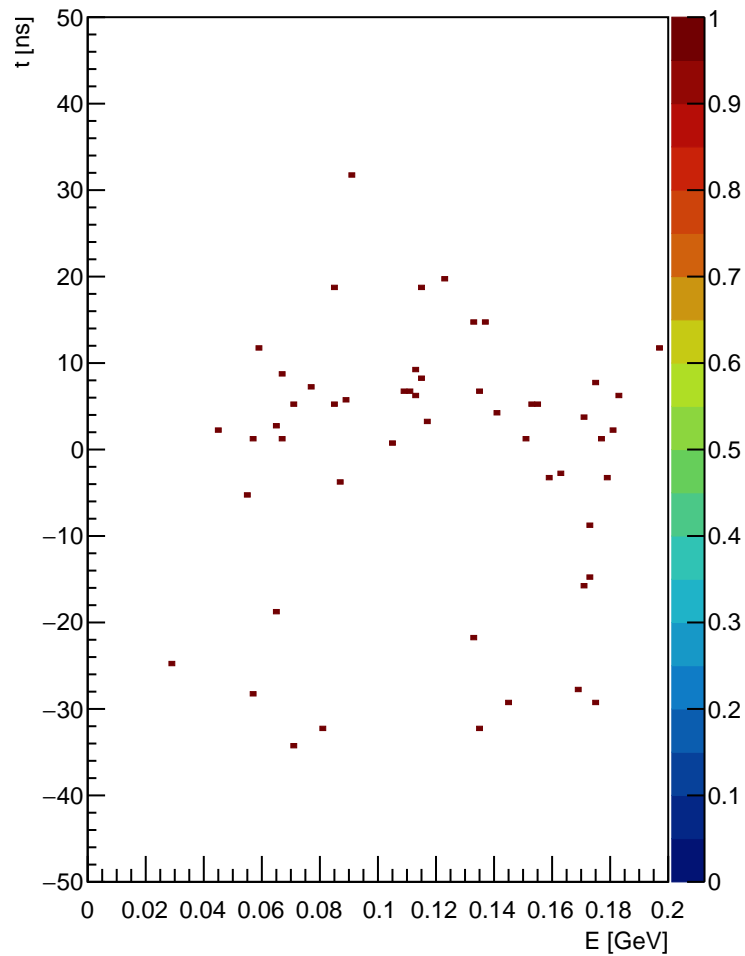
HCAL block 220: E vs hcalt (ns)



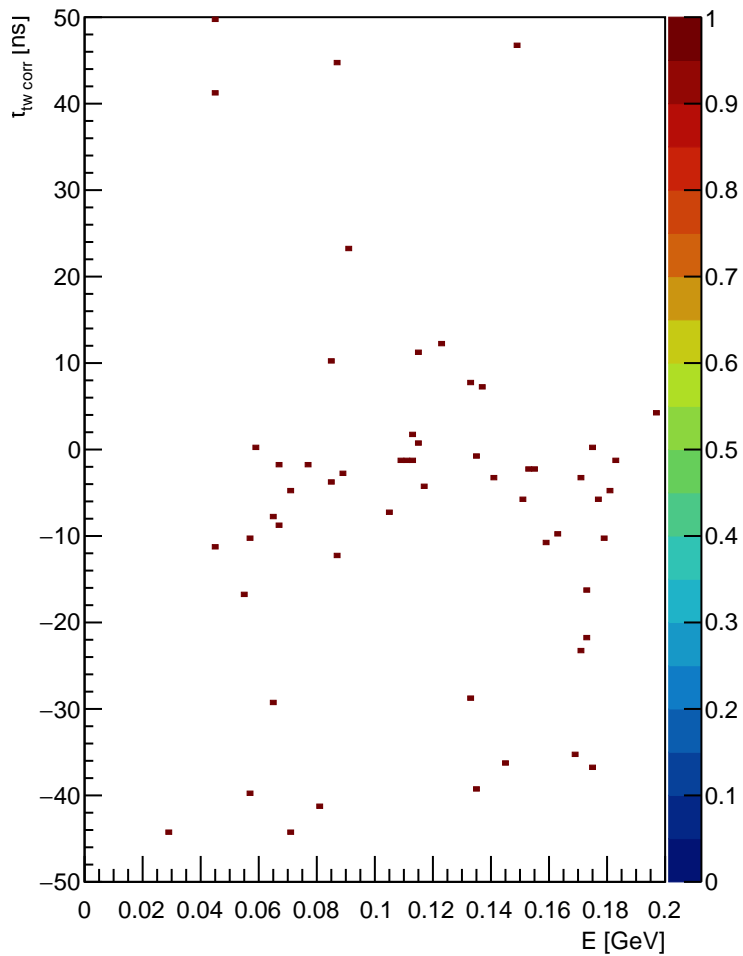
HCAL block 220: E vs hcalt tw corr (ns)



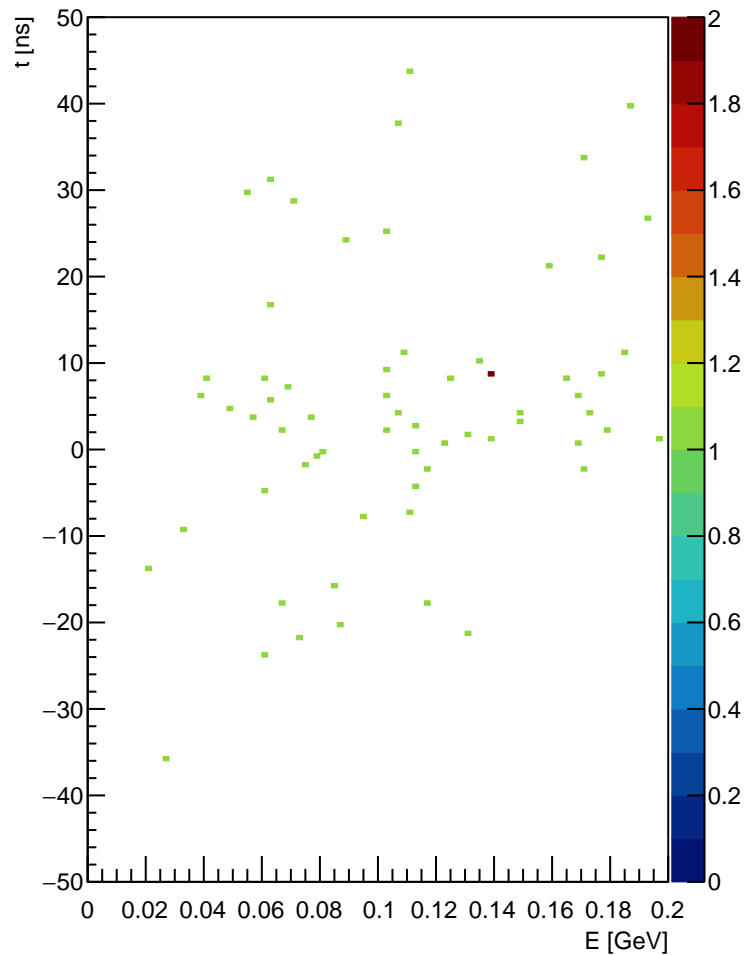
HCAL block 221: E vs hcalt (ns)



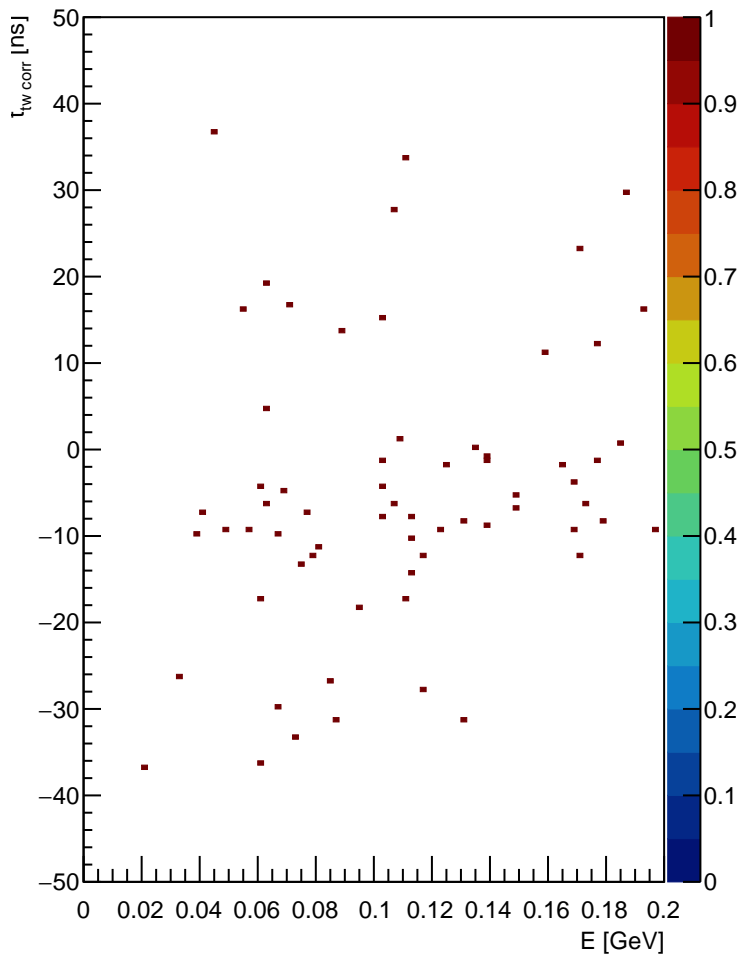
HCAL block 221: E vs hcalt tw corr (ns)



HCAL block 222: E vs hcalt (ns)

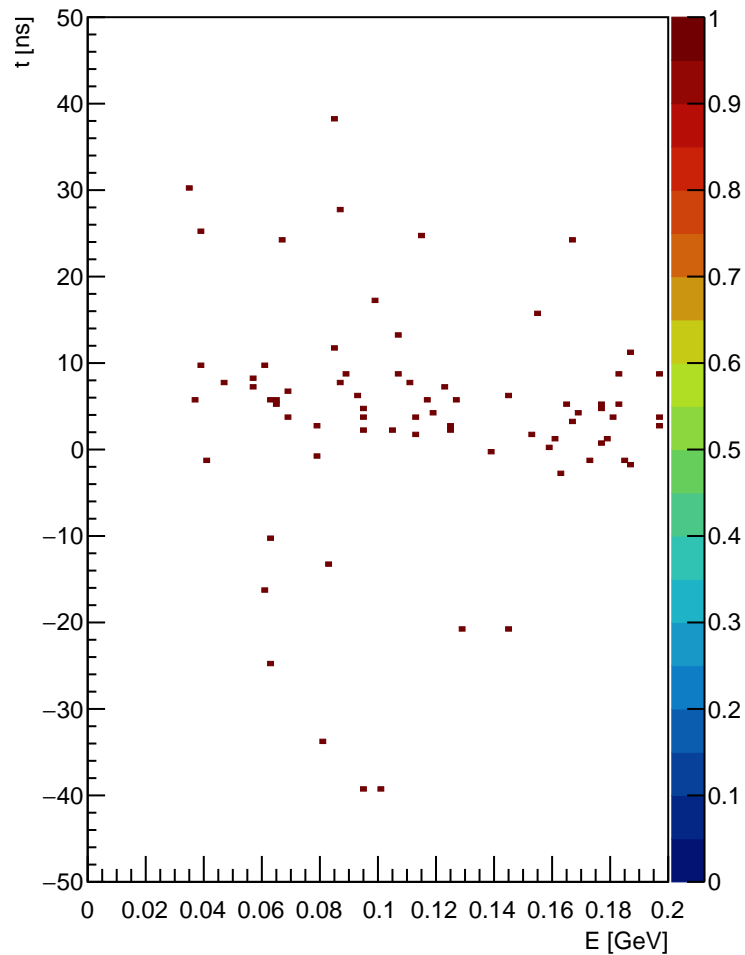


HCAL block 222: E vs hcalt tw corr (ns)

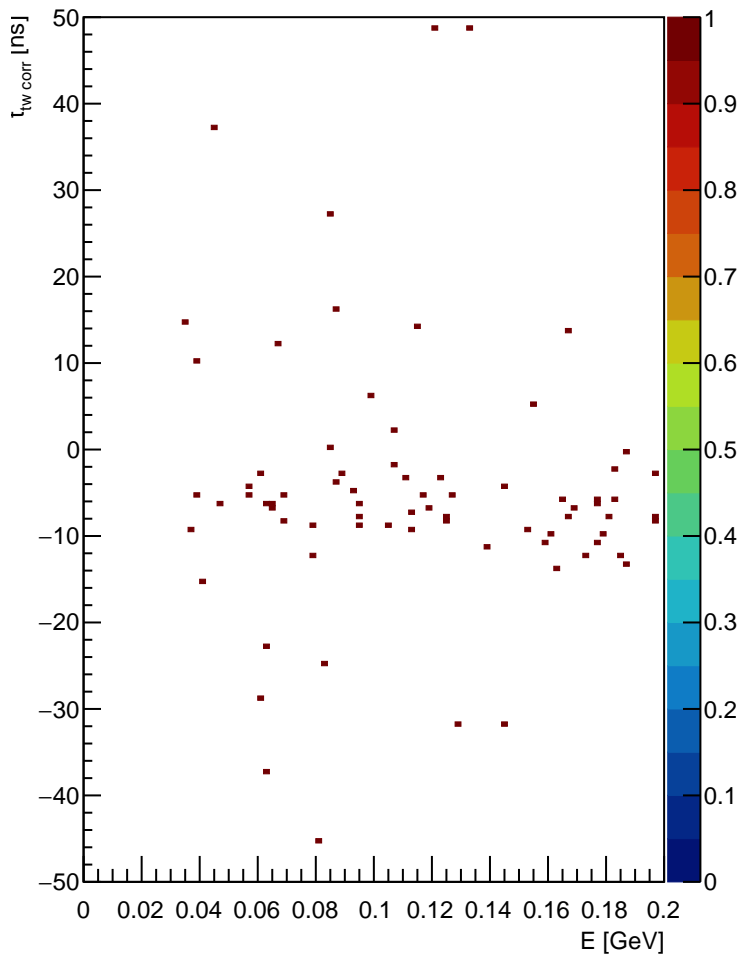




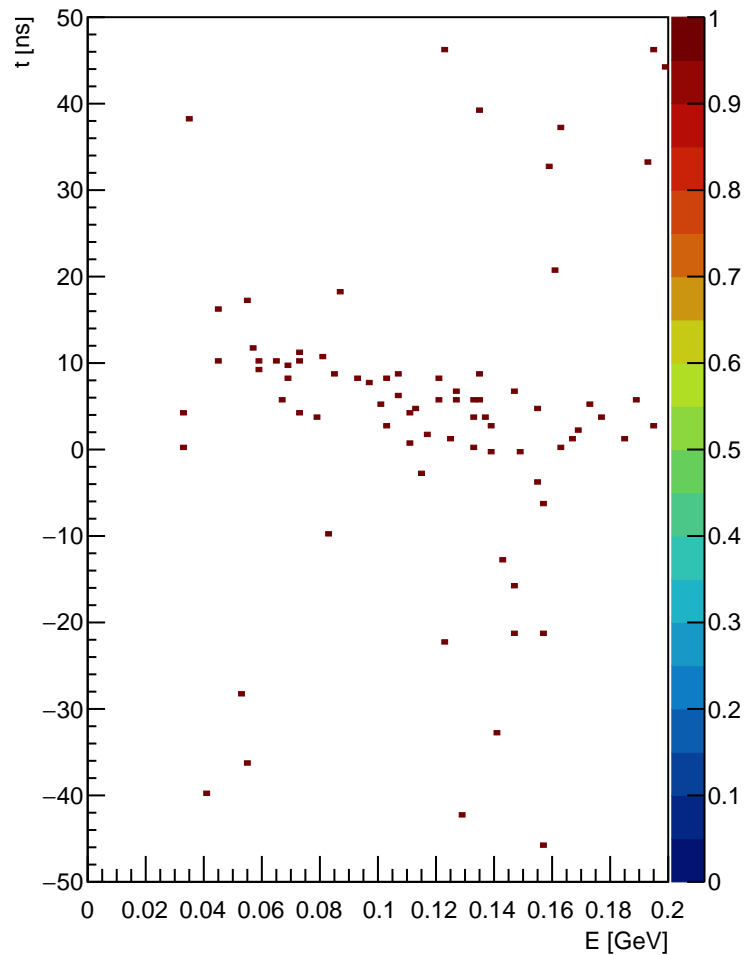
HCAL block 223: E vs hcalt (ns)



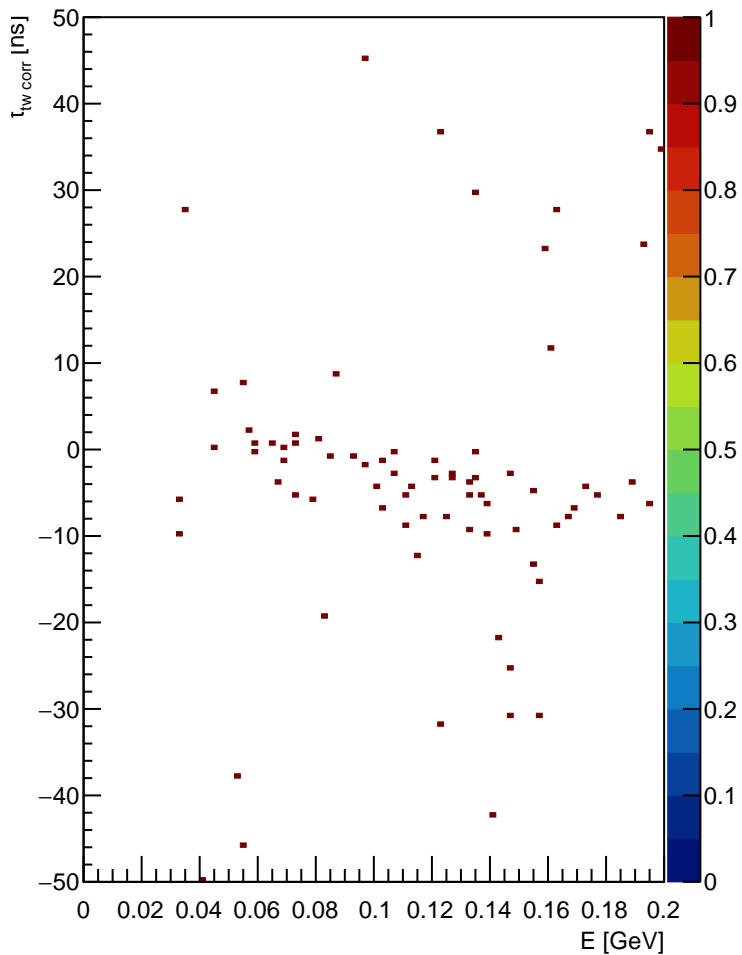
HCAL block 223: E vs hcalt tw corr (ns)



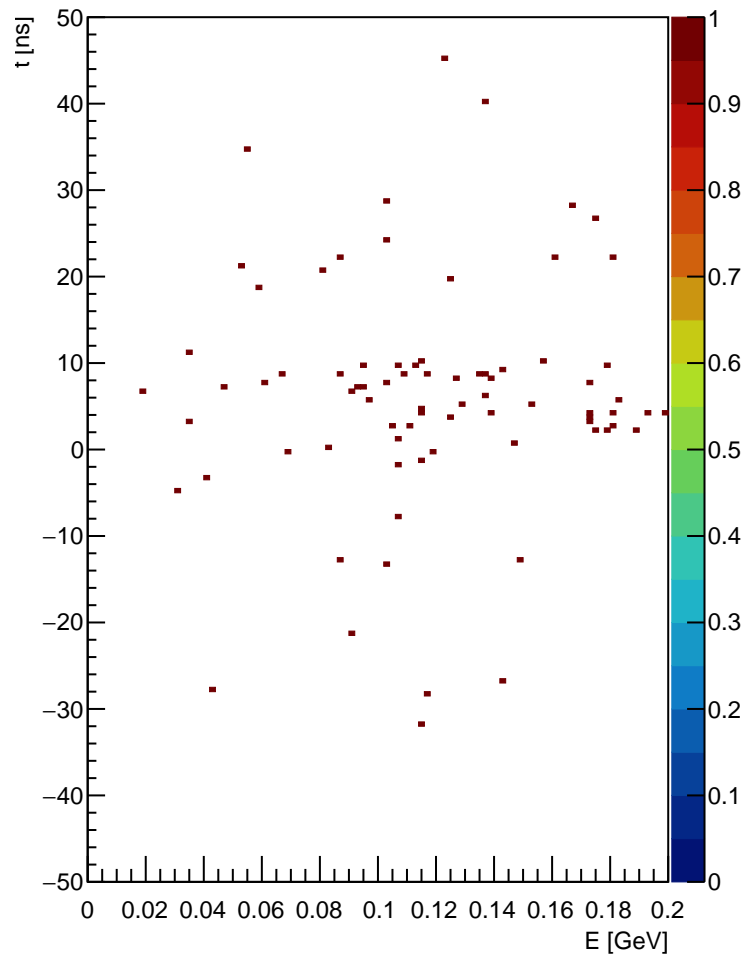
HCAL block 224: E vs hcalt (ns)



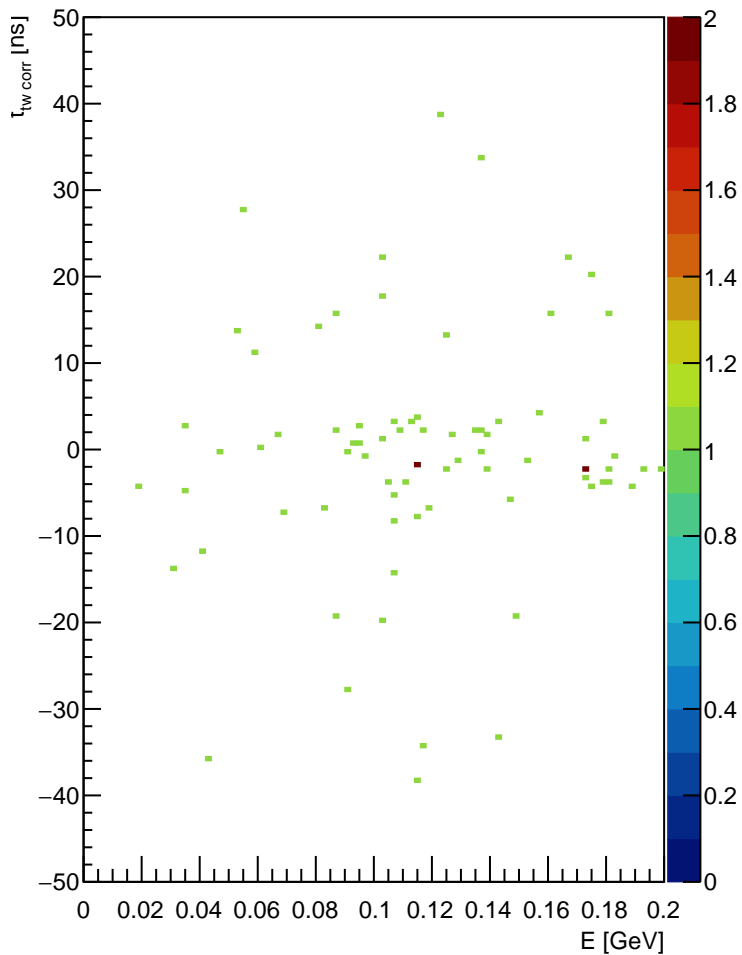
HCAL block 224: E vs hcalt tw corr (ns)



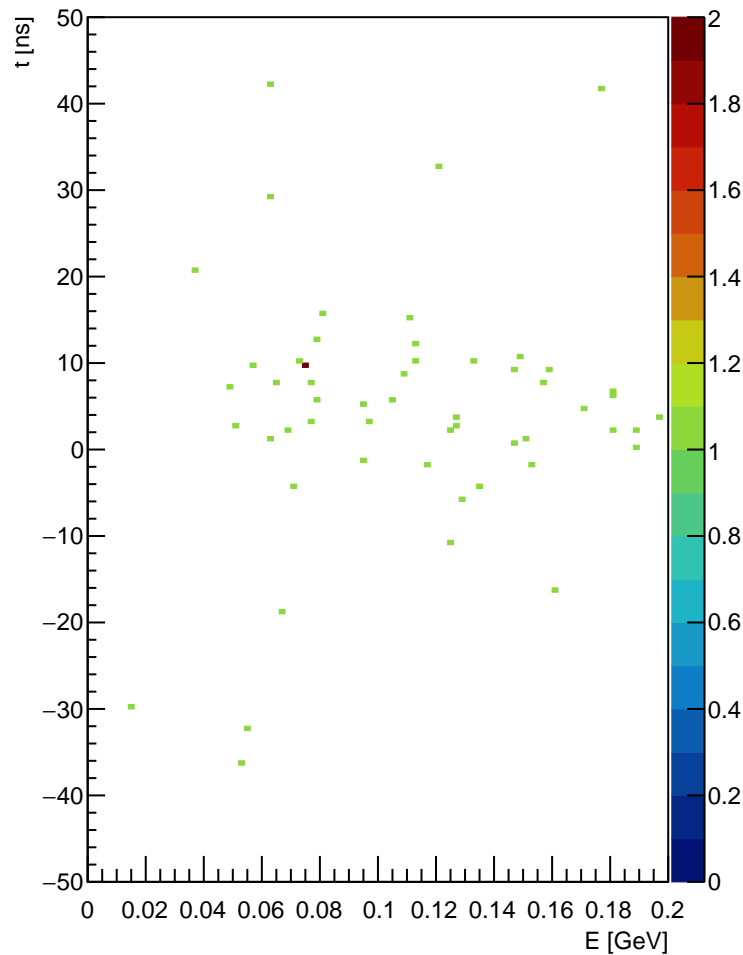
HCAL block 225: E vs hcalt (ns)



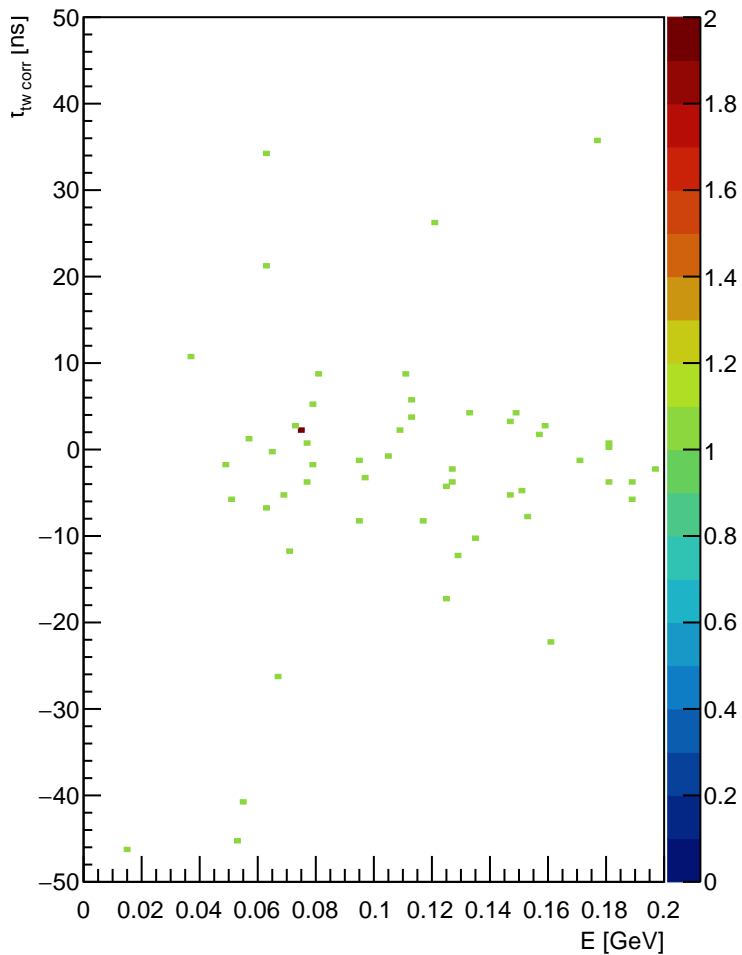
HCAL block 225: E vs hcalt tw corr (ns)



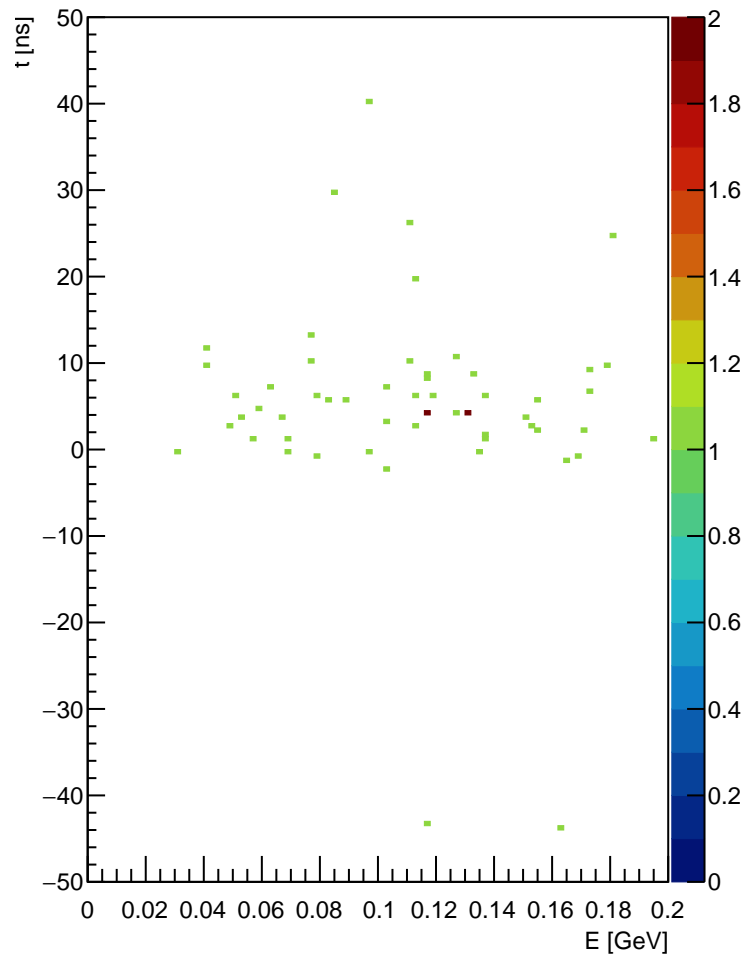
HCAL block 226: E vs hcalt (ns)



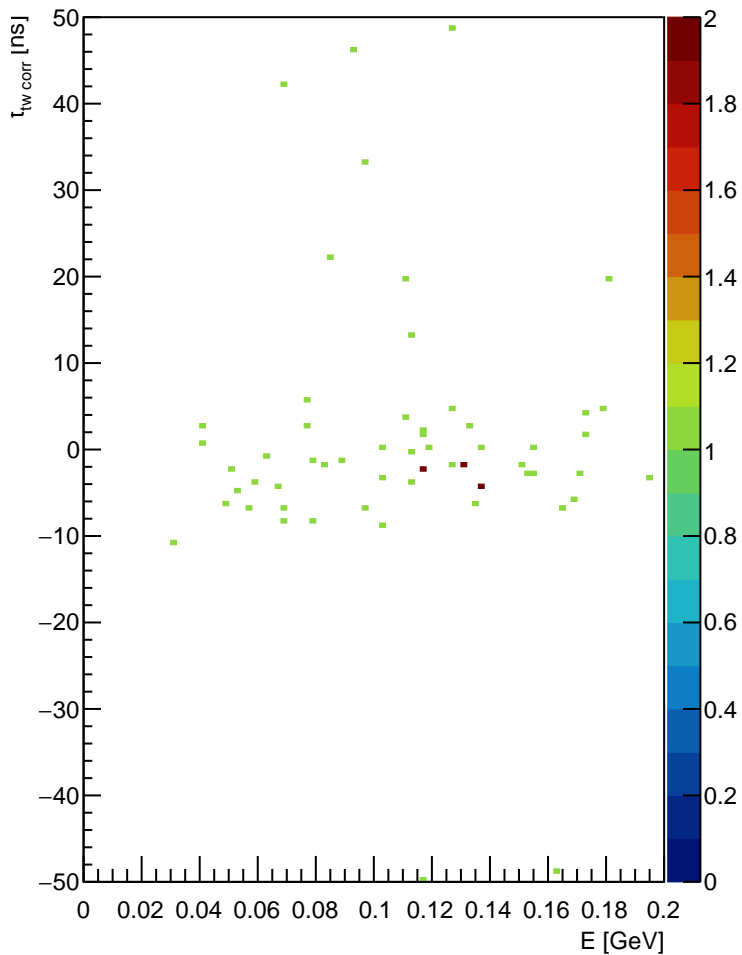
HCAL block 226: E vs hcalt tw corr (ns)



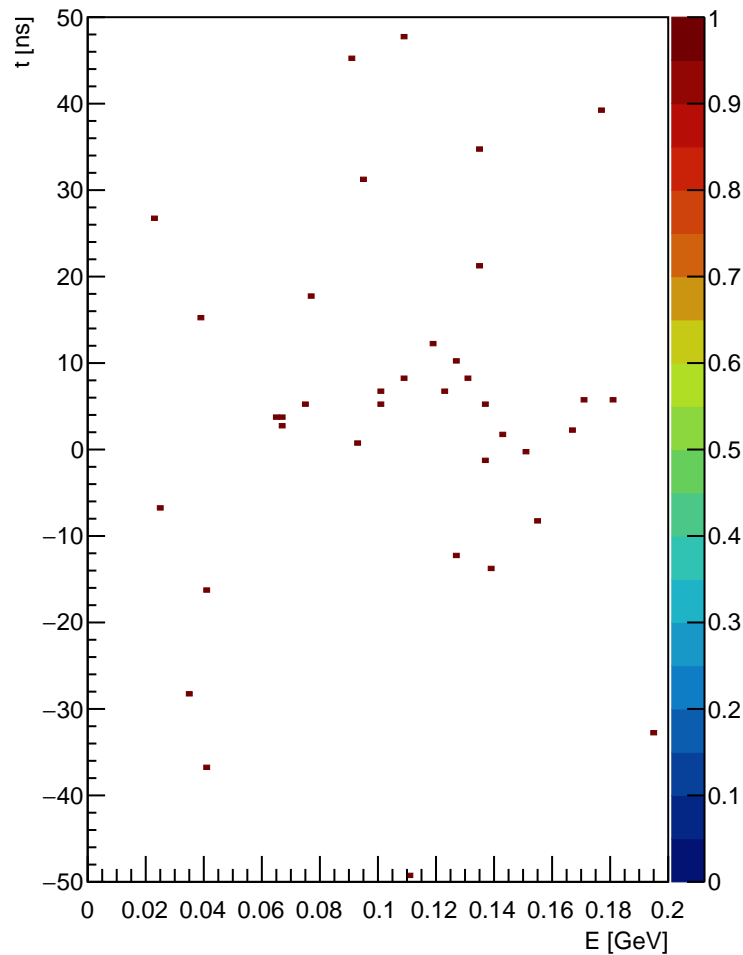
HCAL block 227: E vs hcalt (ns)



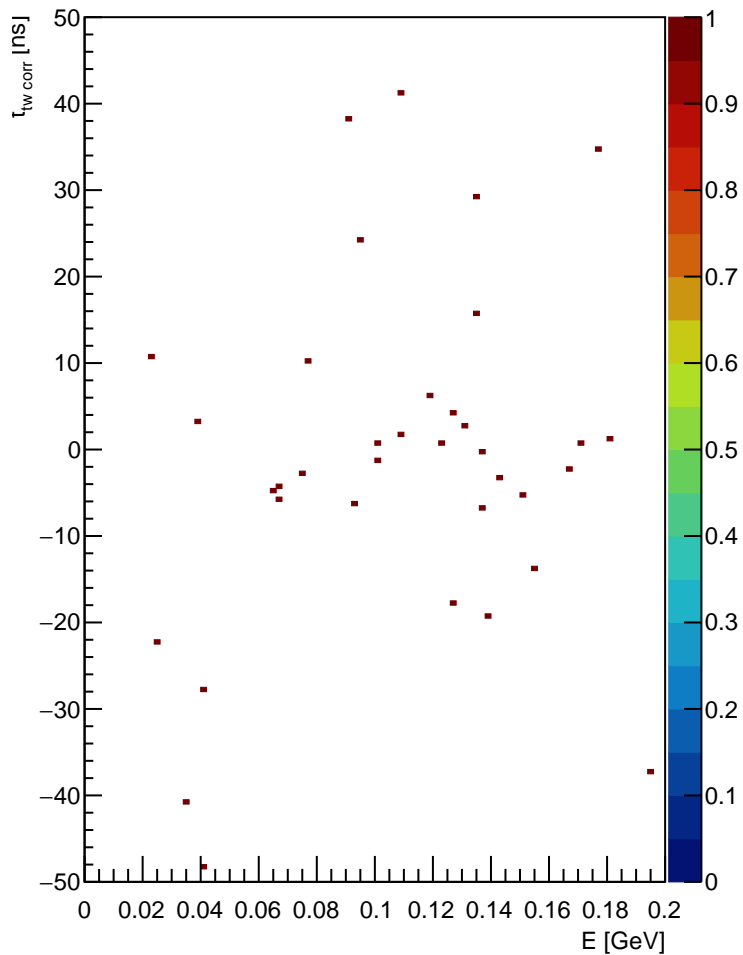
HCAL block 227: E vs hcalt tw corr (ns)



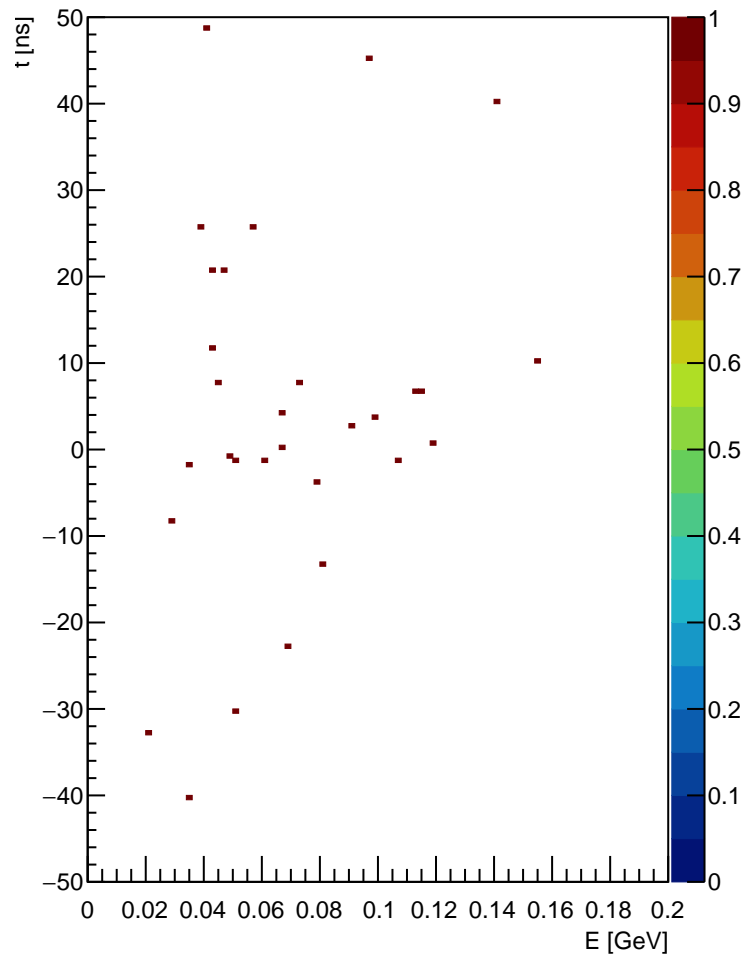
HCAL block 228: E vs hcalt (ns)



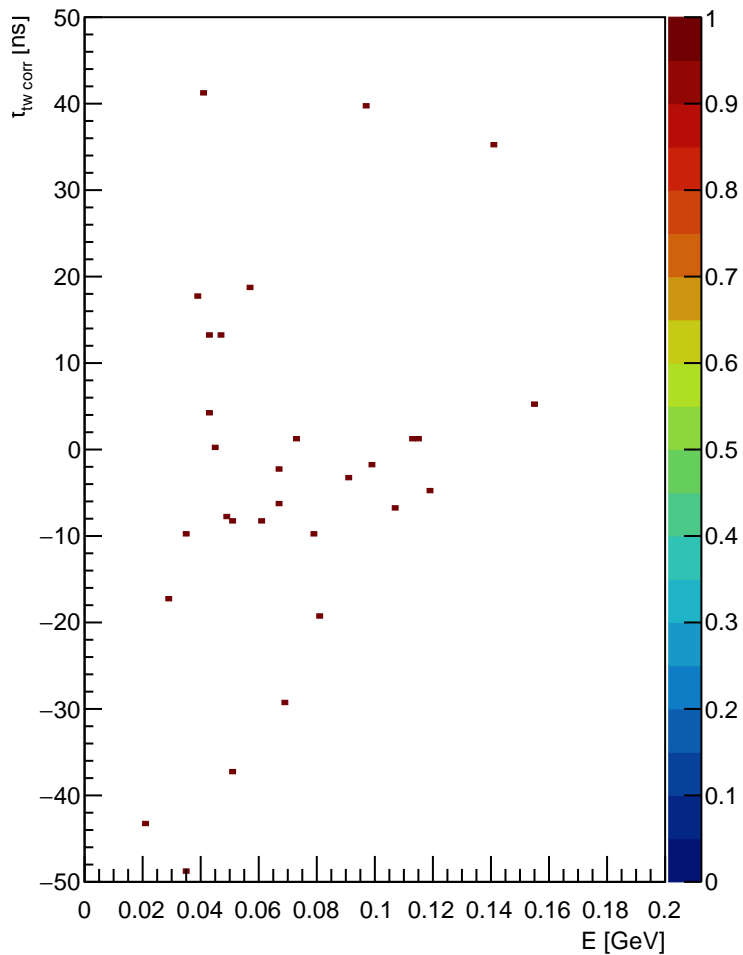
HCAL block 228: E vs hcalt tw corr (ns)



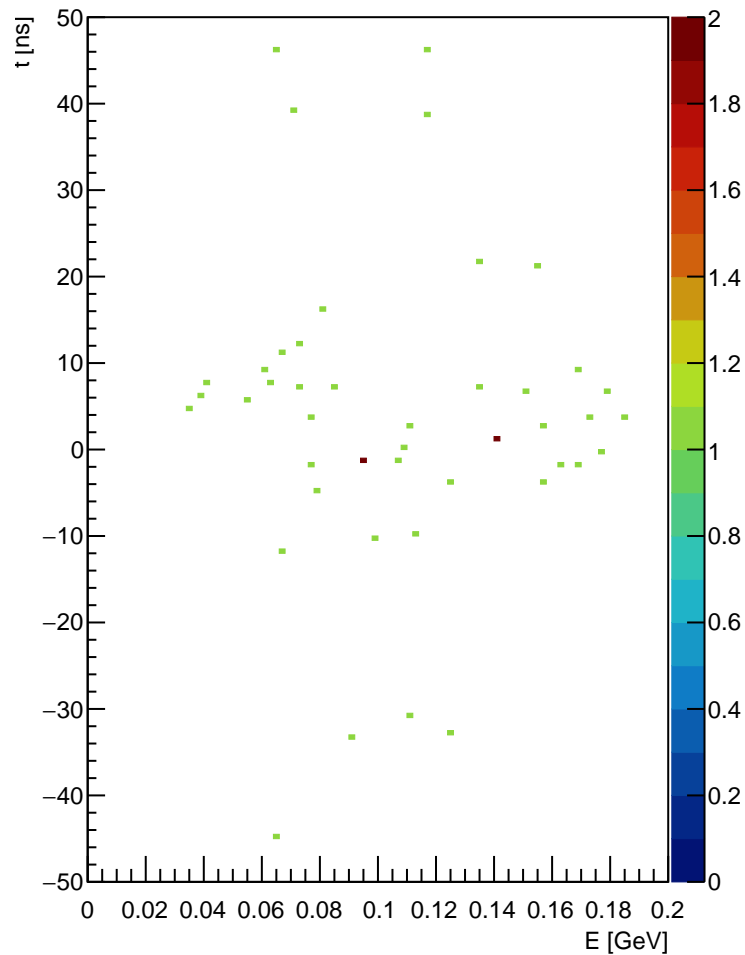
HCAL block 229: E vs hcalt (ns)



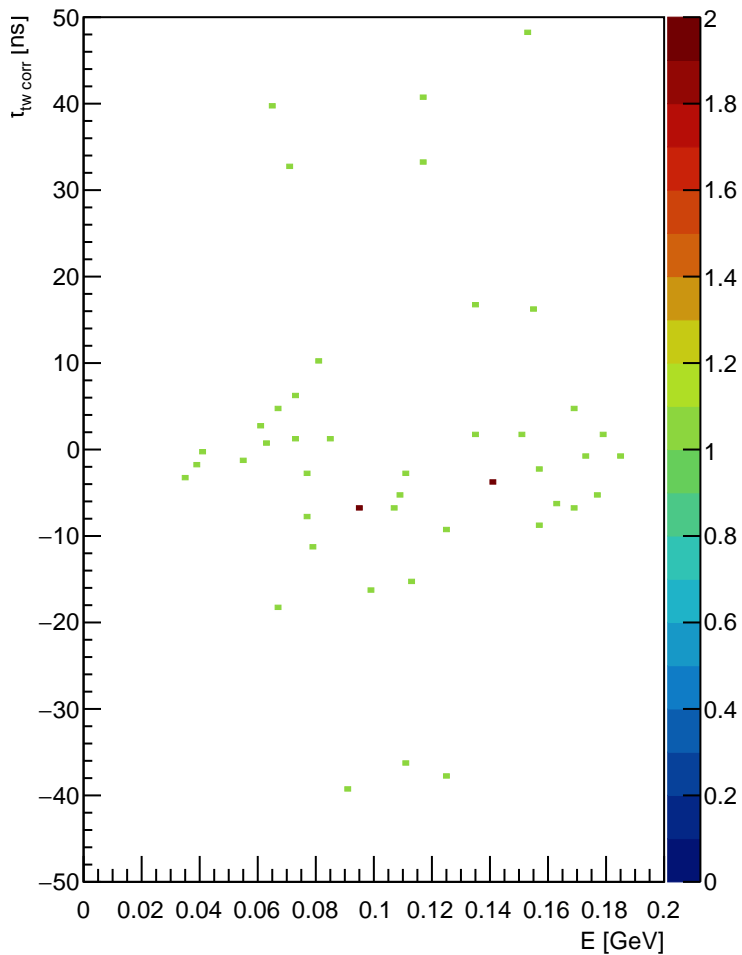
HCAL block 229: E vs hcalt tw corr (ns)



HCAL block 230: E vs hcalt (ns)

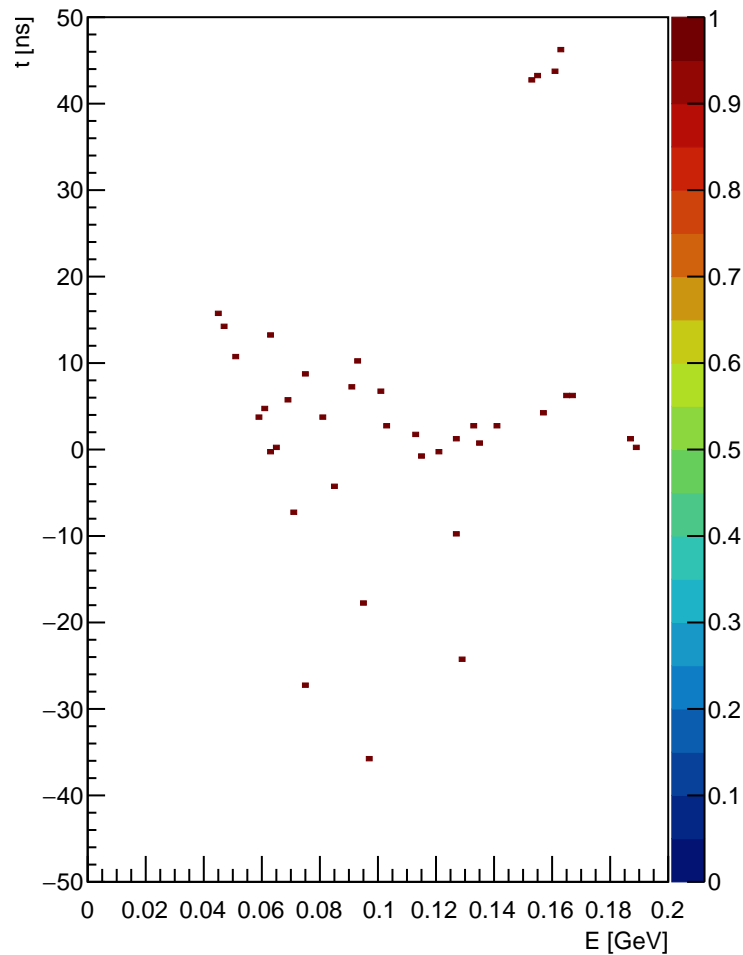


HCAL block 230: E vs hcalt tw corr (ns)

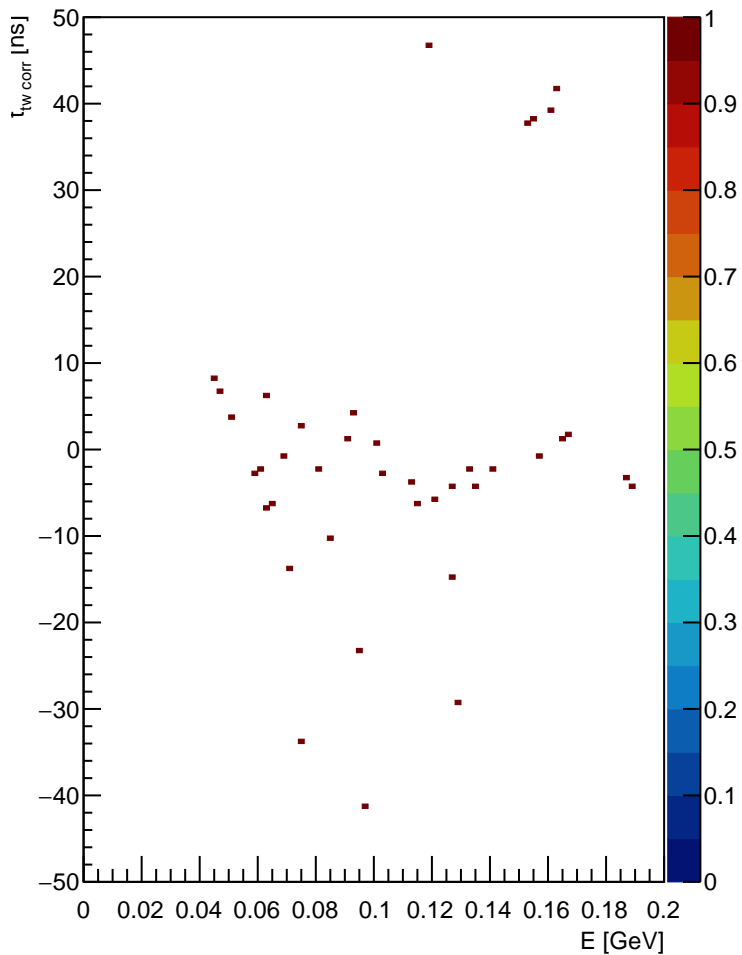




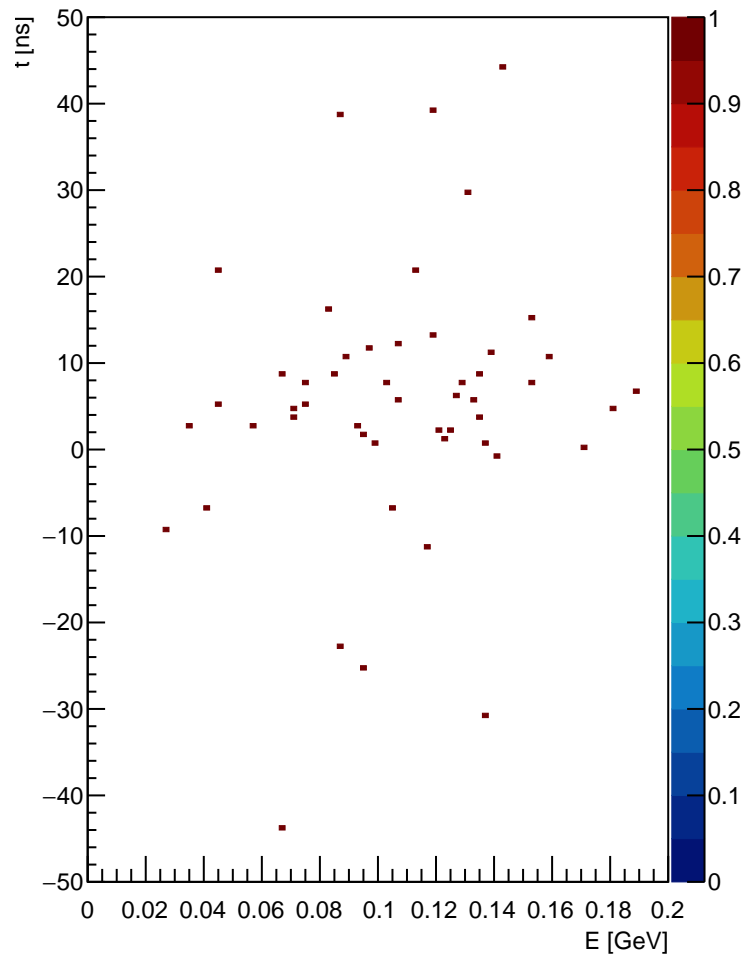
HCAL block 231: E vs hcalt (ns)



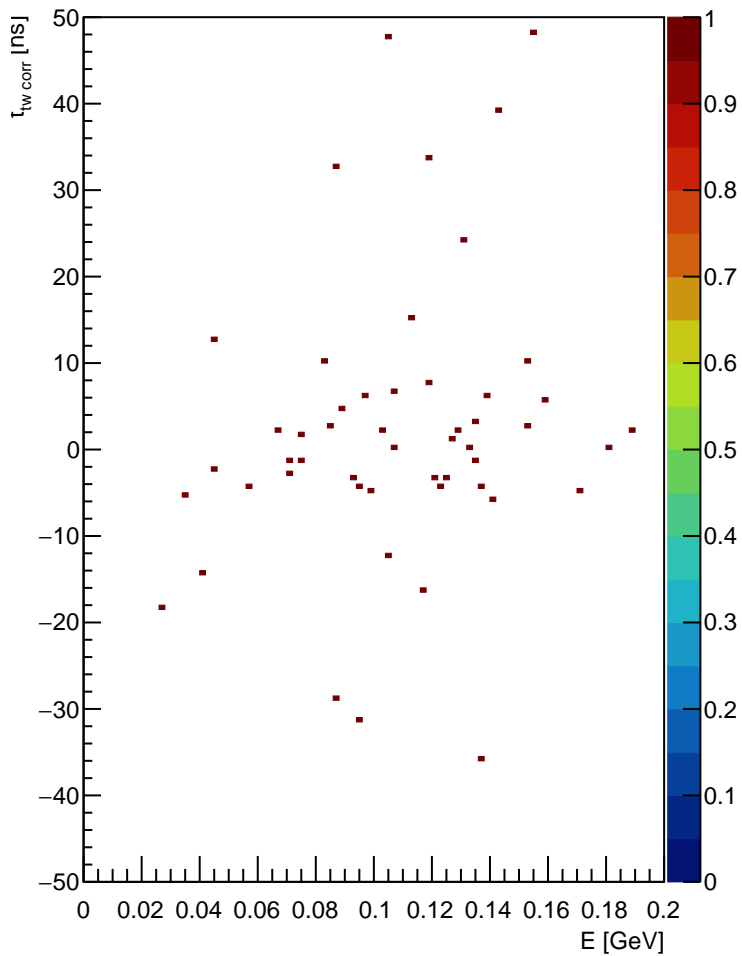
HCAL block 231: E vs hcalt tw corr (ns)



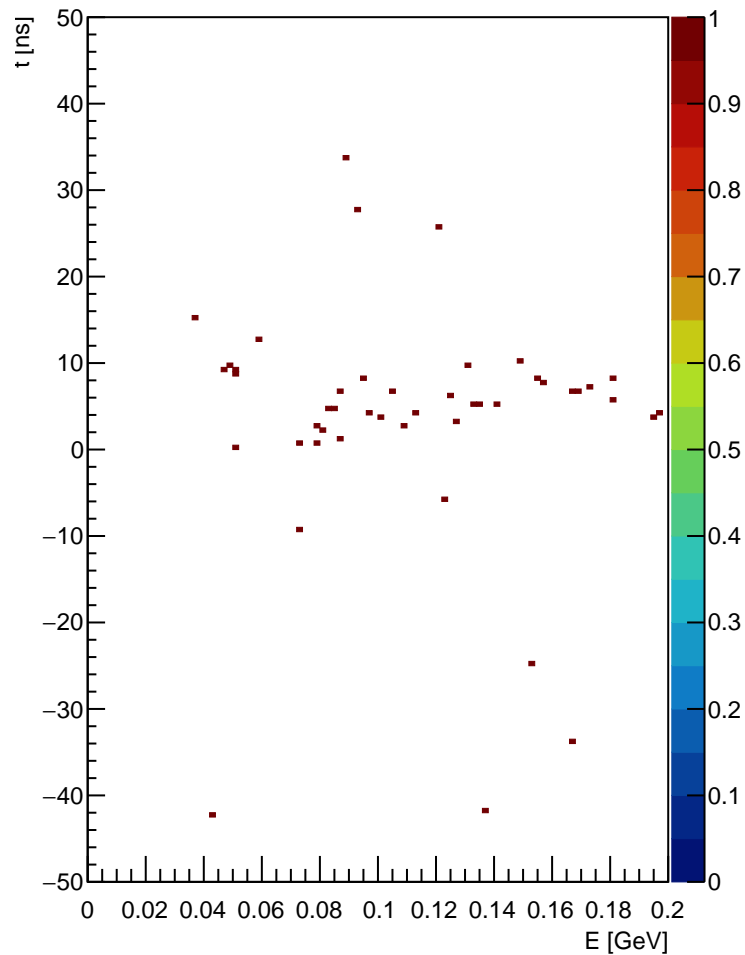
HCAL block 232: E vs hcalt (ns)



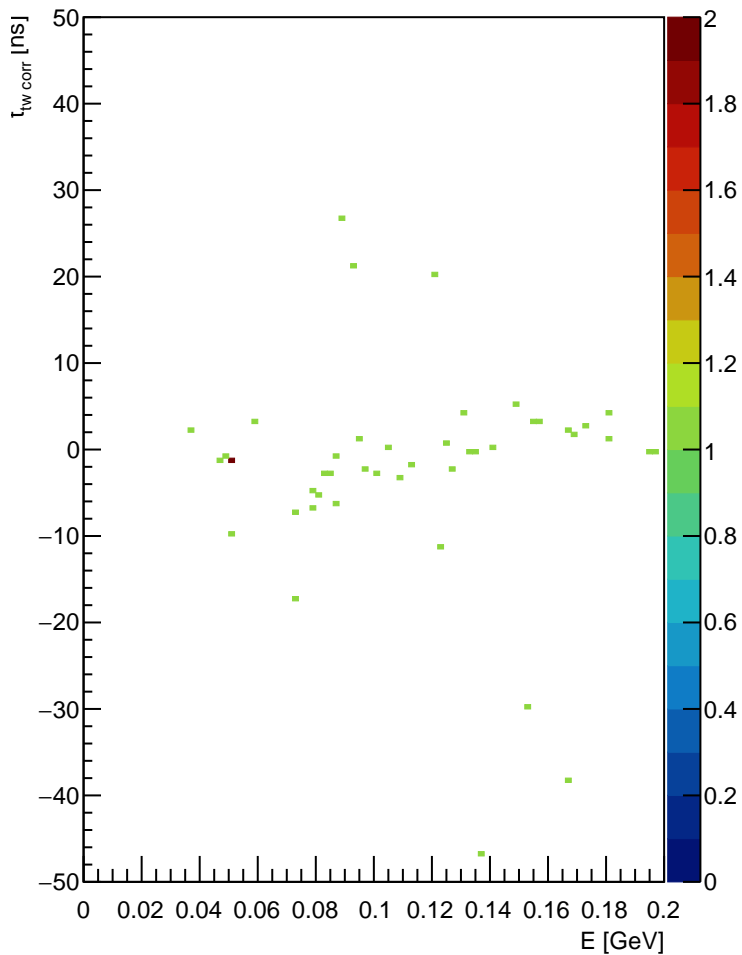
HCAL block 232: E vs hcalt tw corr (ns)



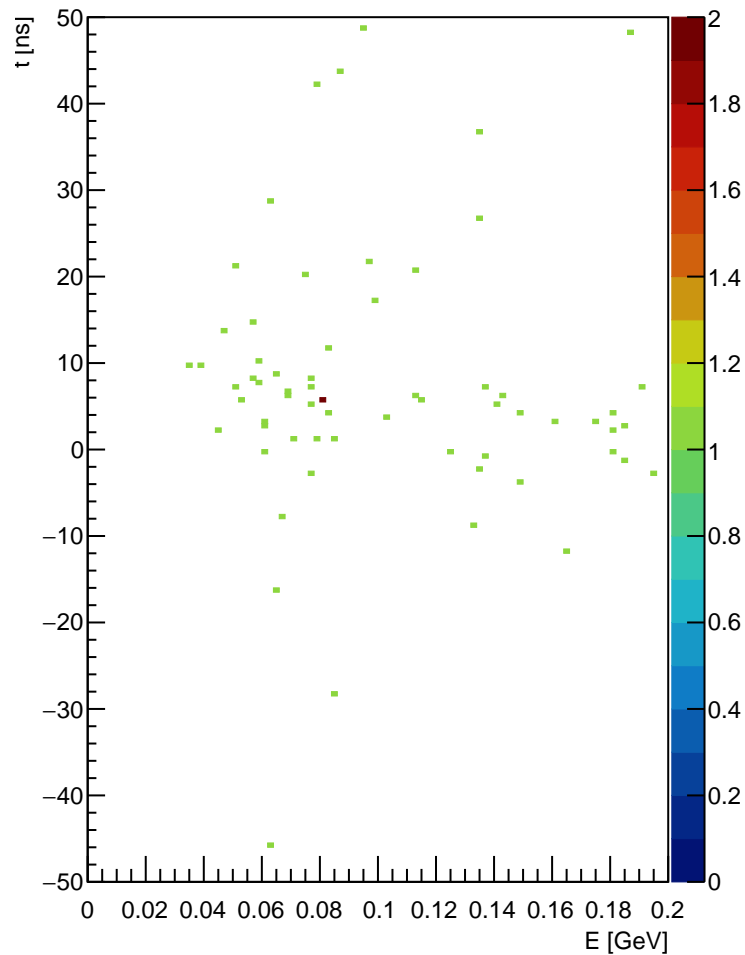
HCAL block 233: E vs hcalt (ns)



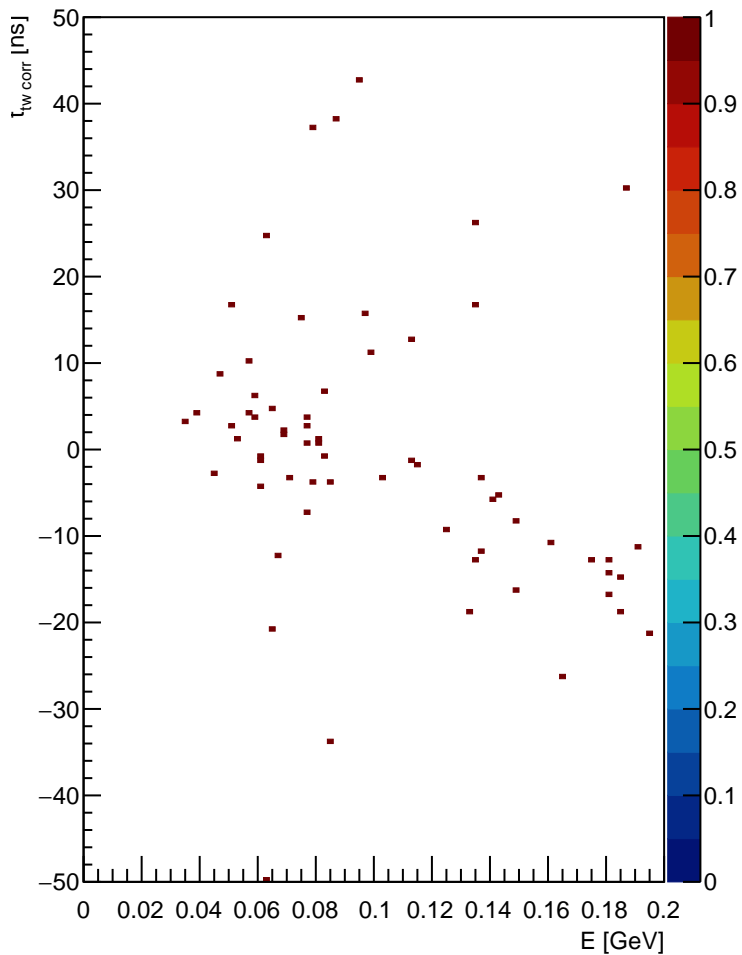
HCAL block 233: E vs hcalt tw corr (ns)



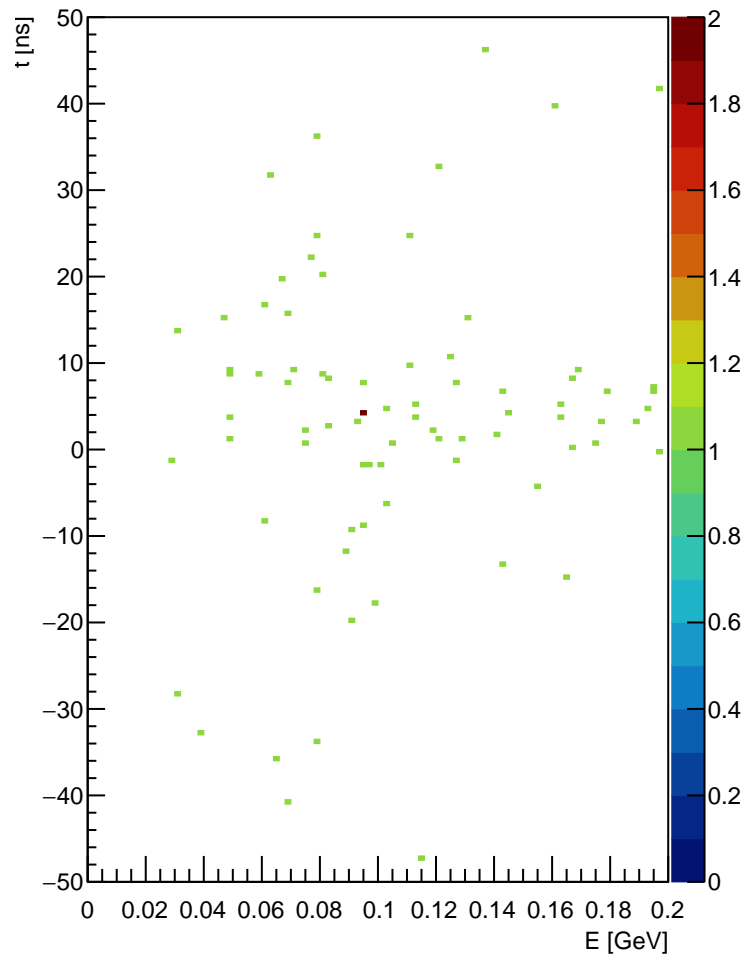
HCAL block 234: E vs hcalt (ns)



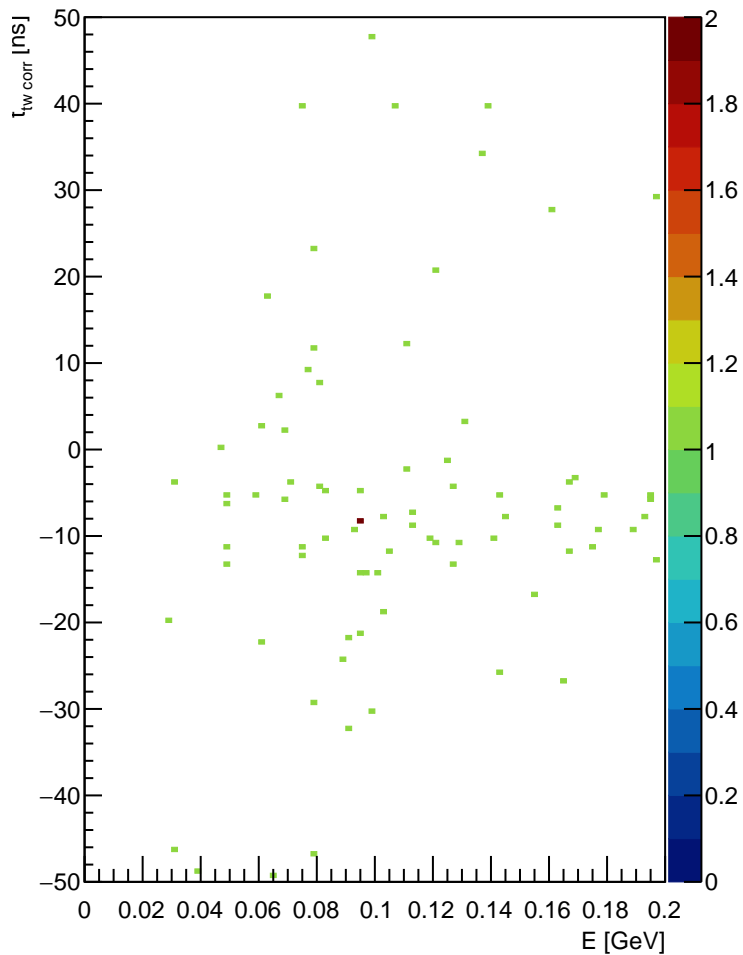
HCAL block 234: E vs hcalt tw corr (ns)



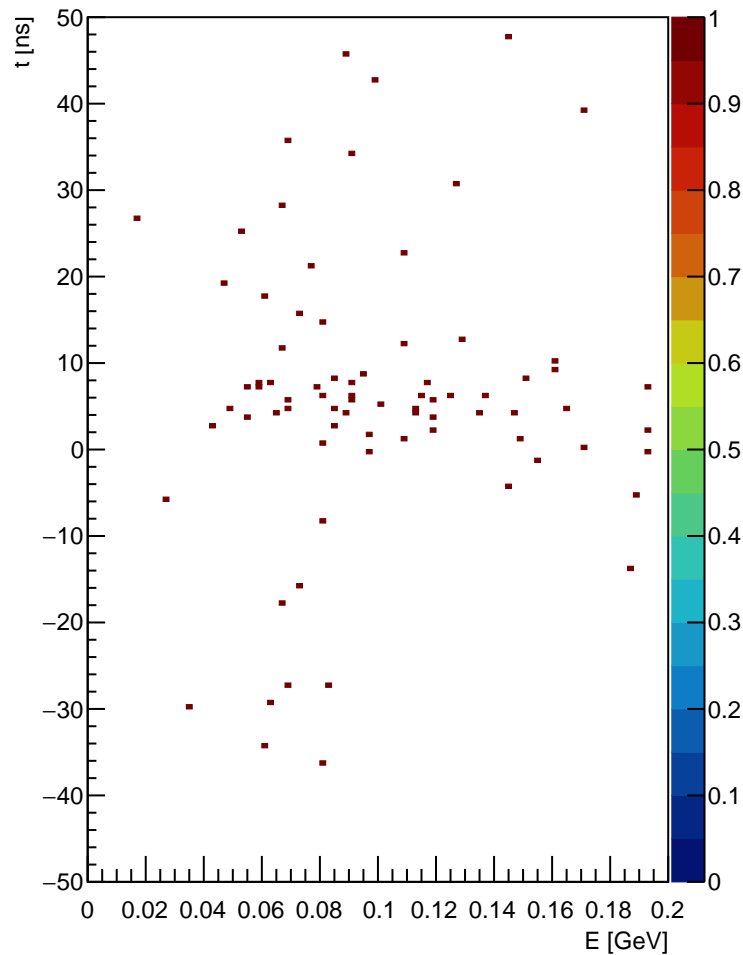
HCAL block 235: E vs hcalt (ns)



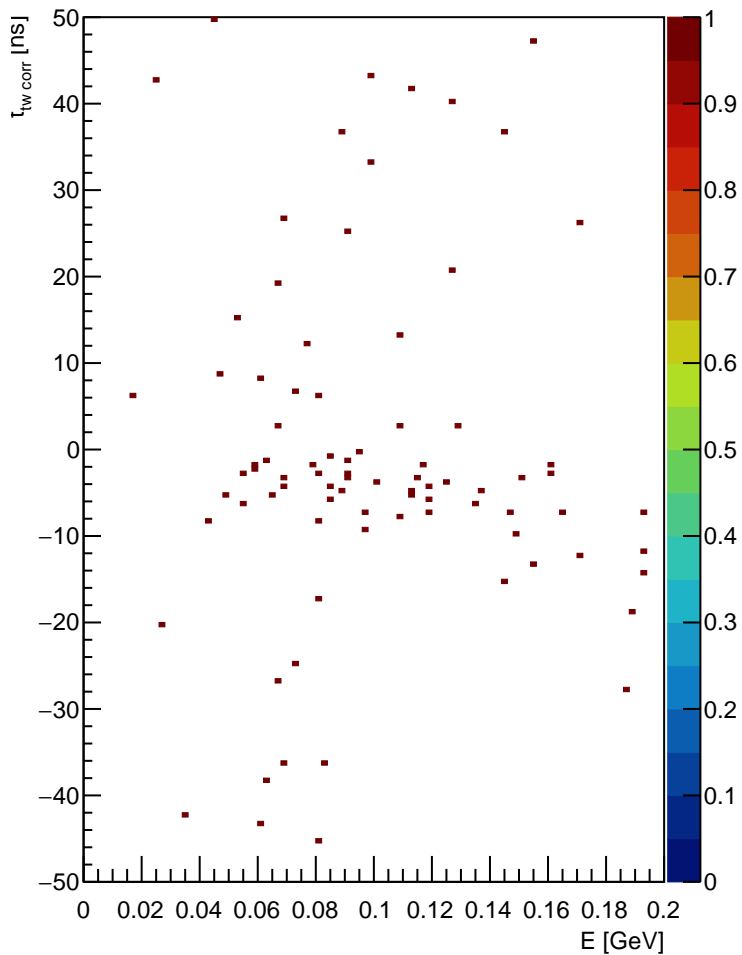
HCAL block 235: E vs hcalt tw corr (ns)



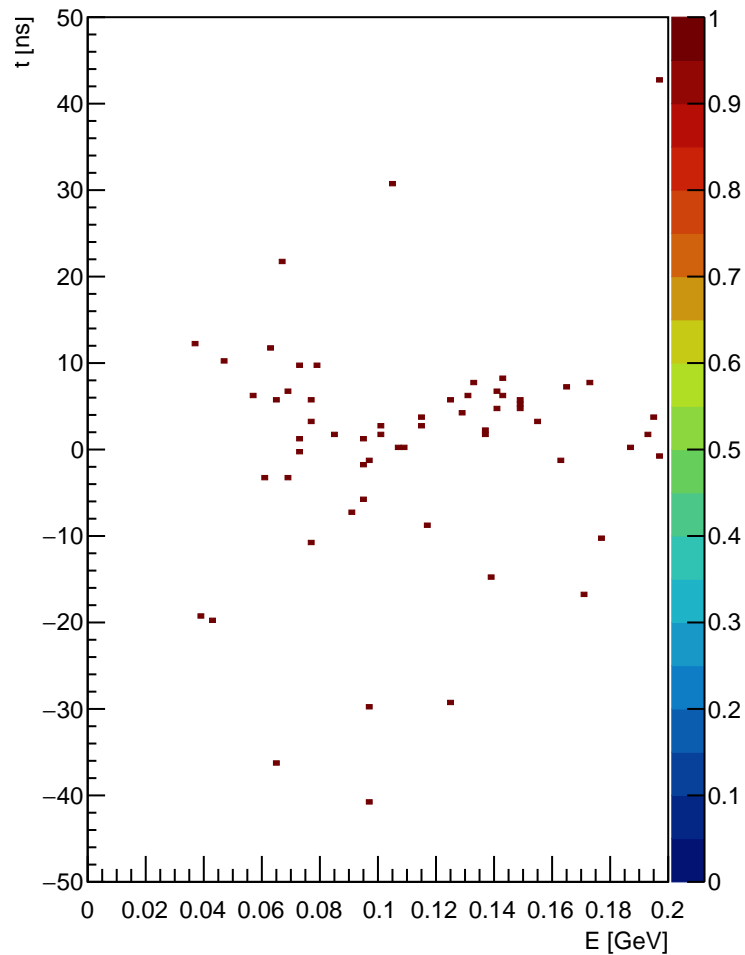
HCAL block 236: E vs hcalt (ns)



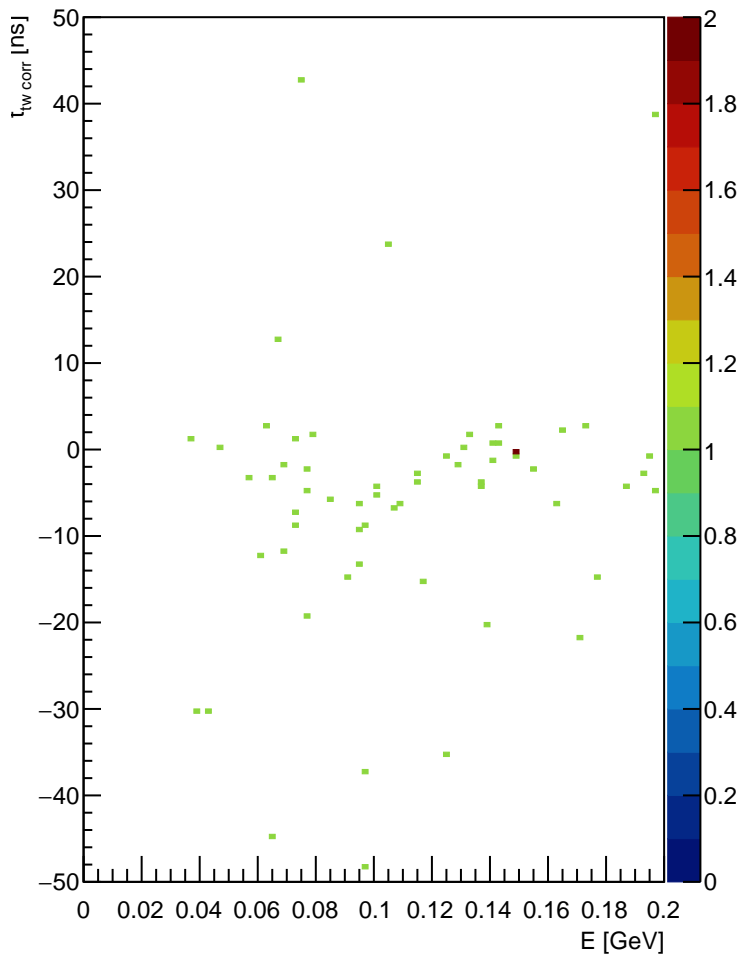
HCAL block 236: E vs hcalt tw corr (ns)



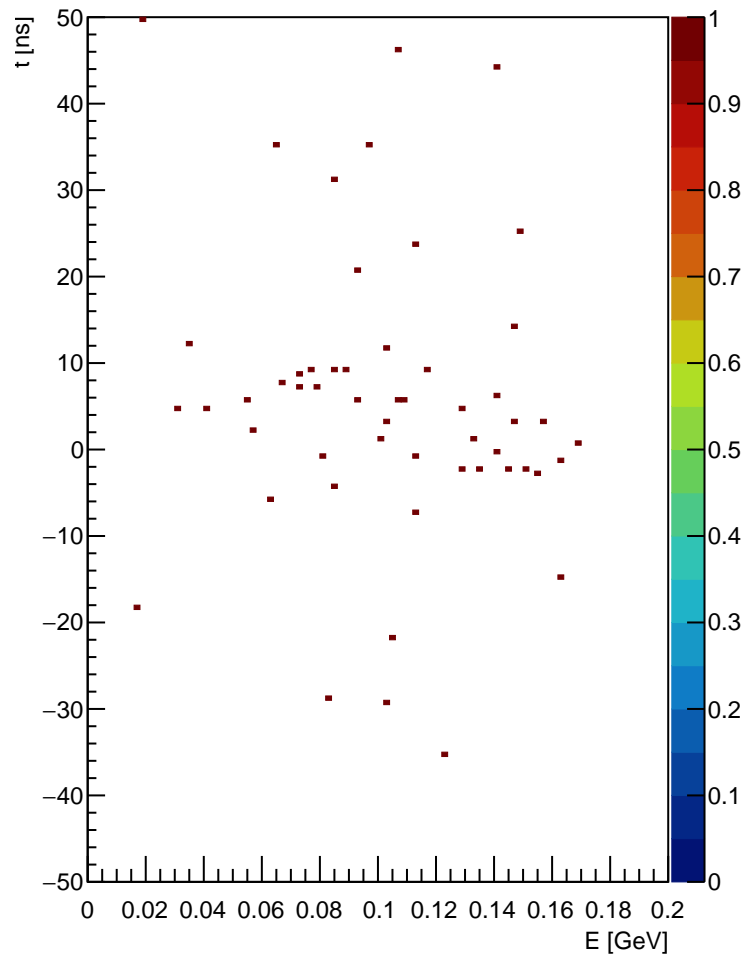
HCAL block 237: E vs hcalt (ns)



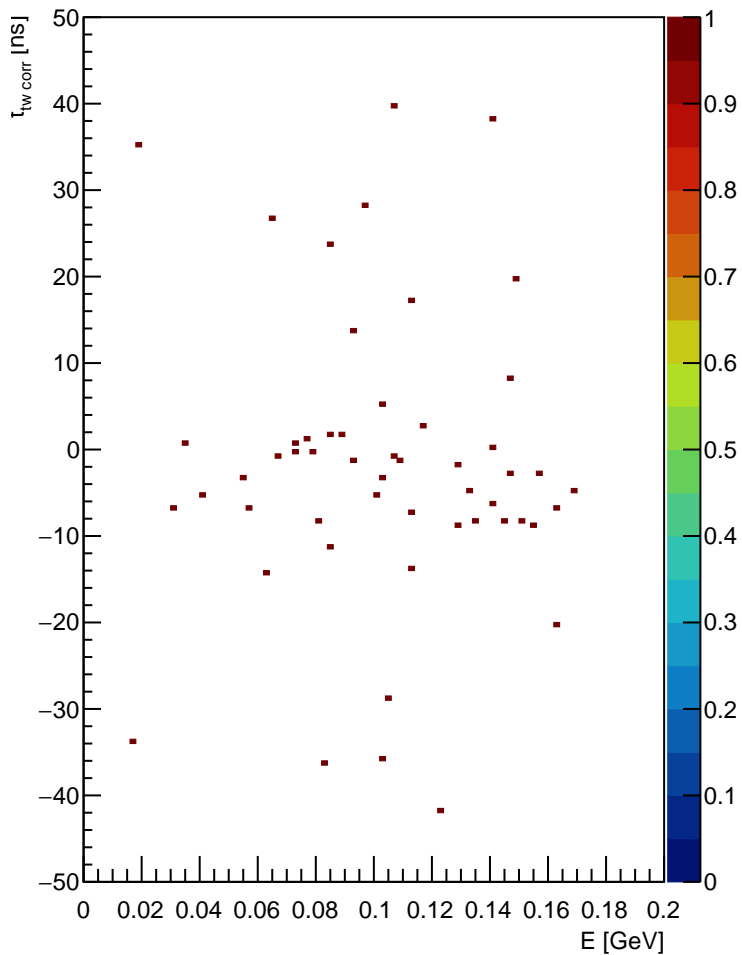
HCAL block 237: E vs hcalt tw corr (ns)



HCAL block 238: E vs hcalt (ns)

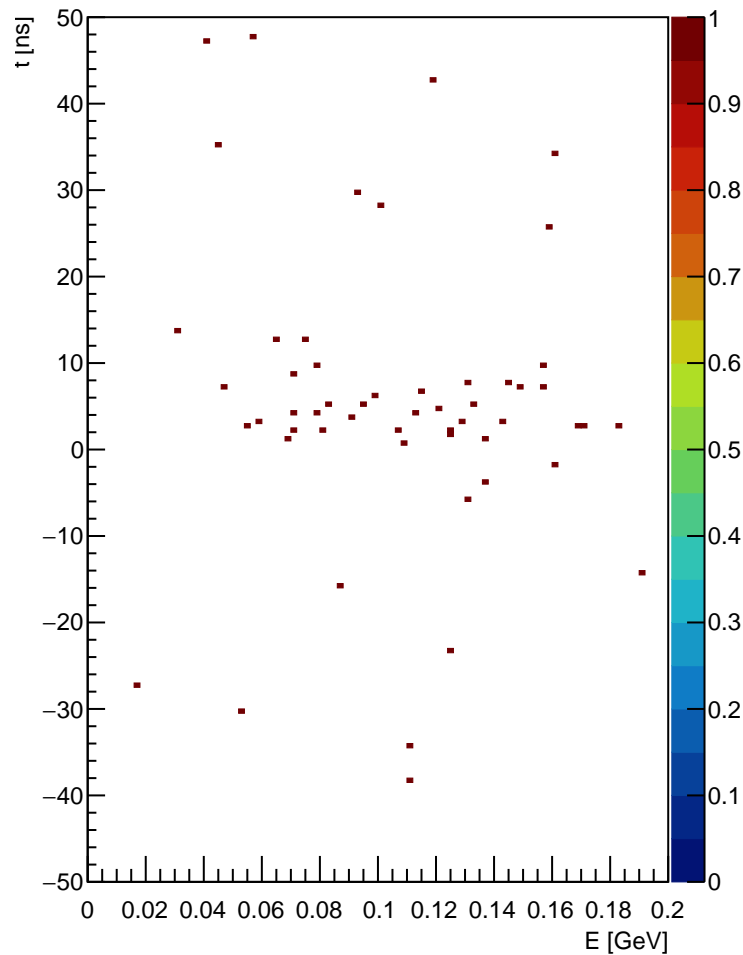


HCAL block 238: E vs hcalt tw corr (ns)

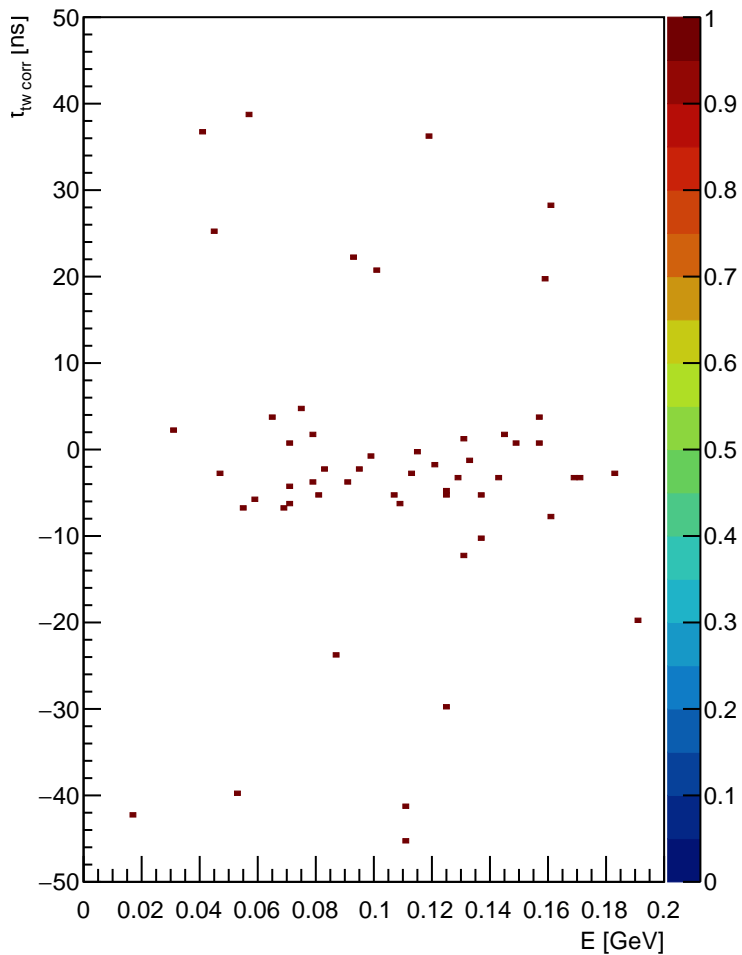




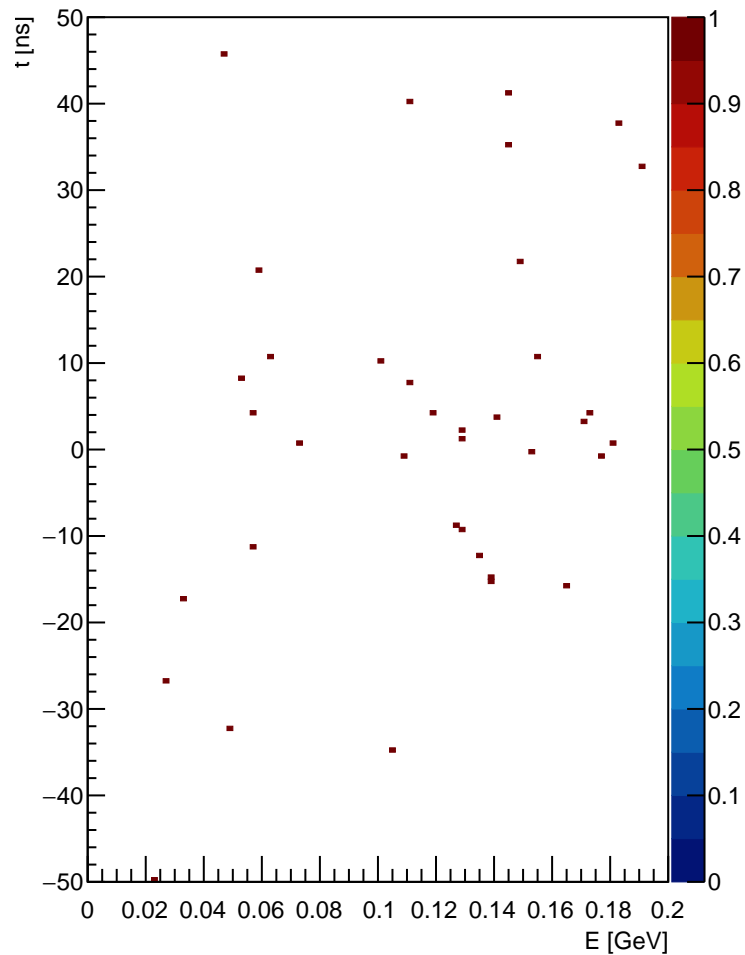
HCAL block 239: E vs hcalt (ns)



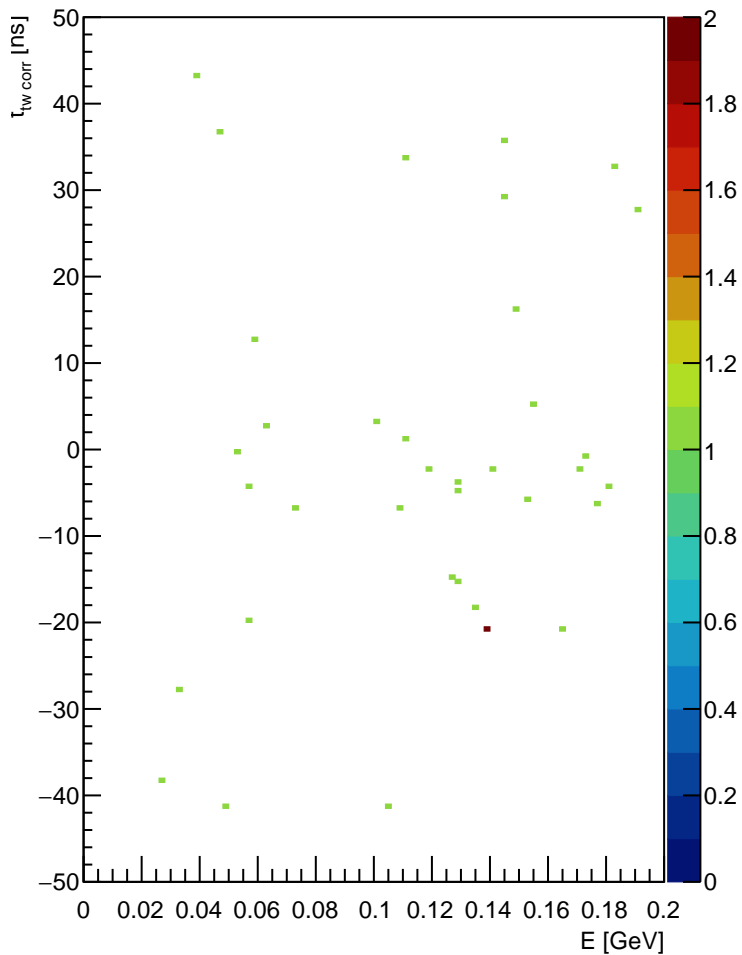
HCAL block 239: E vs hcalt tw corr (ns)



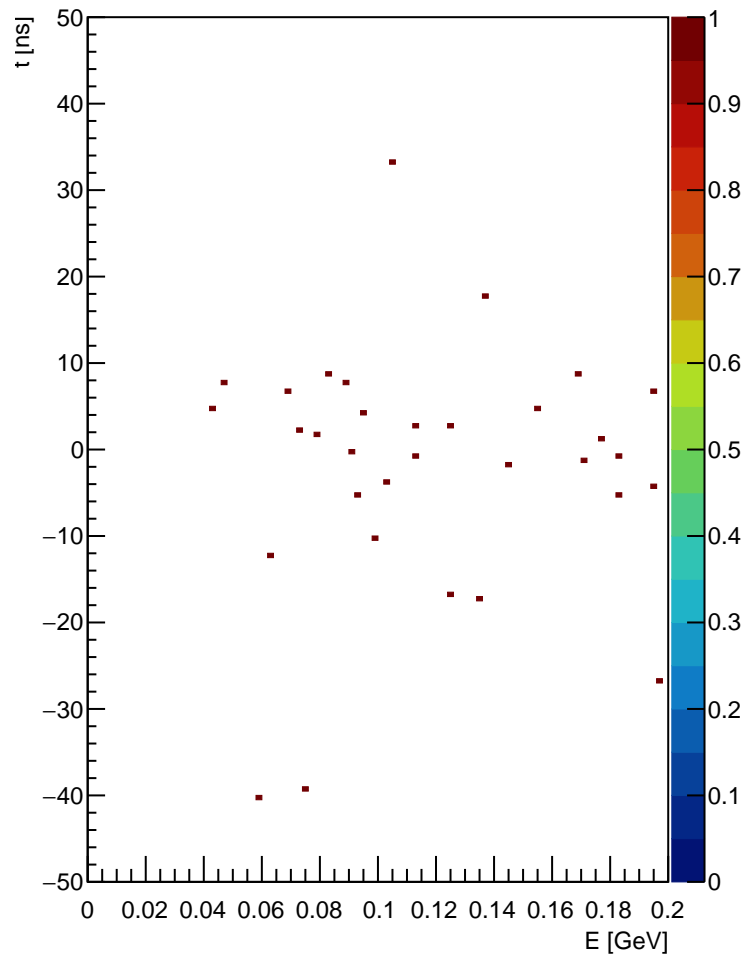
HCAL block 240: E vs hcalt (ns)



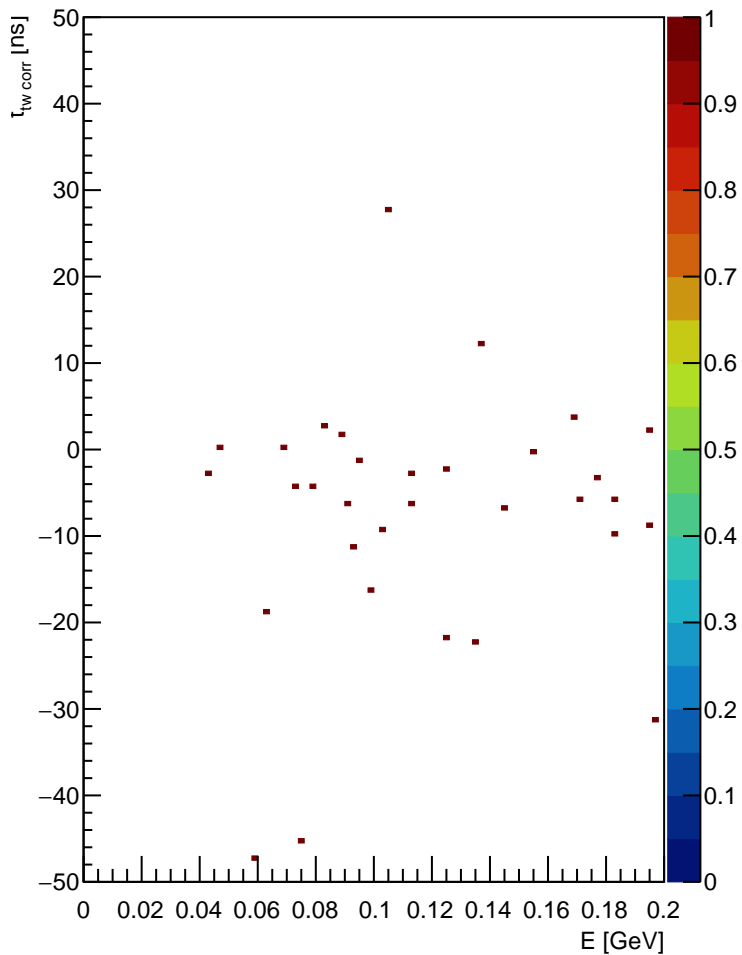
HCAL block 240: E vs hcalt tw corr (ns)



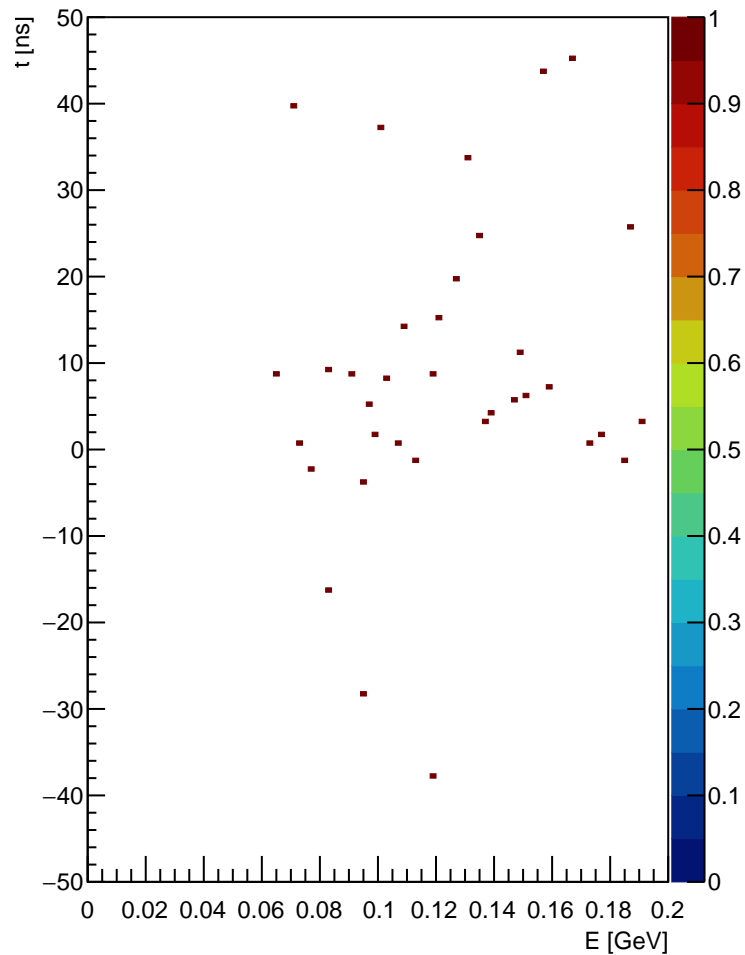
HCAL block 241: E vs hcalt (ns)



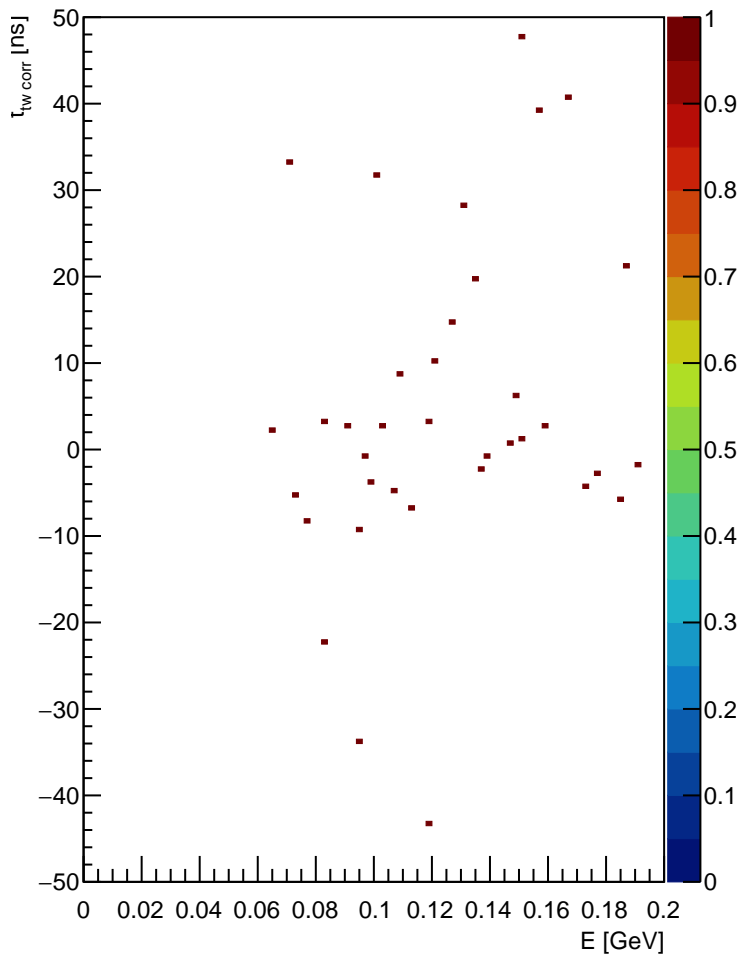
HCAL block 241: E vs hcalt tw corr (ns)



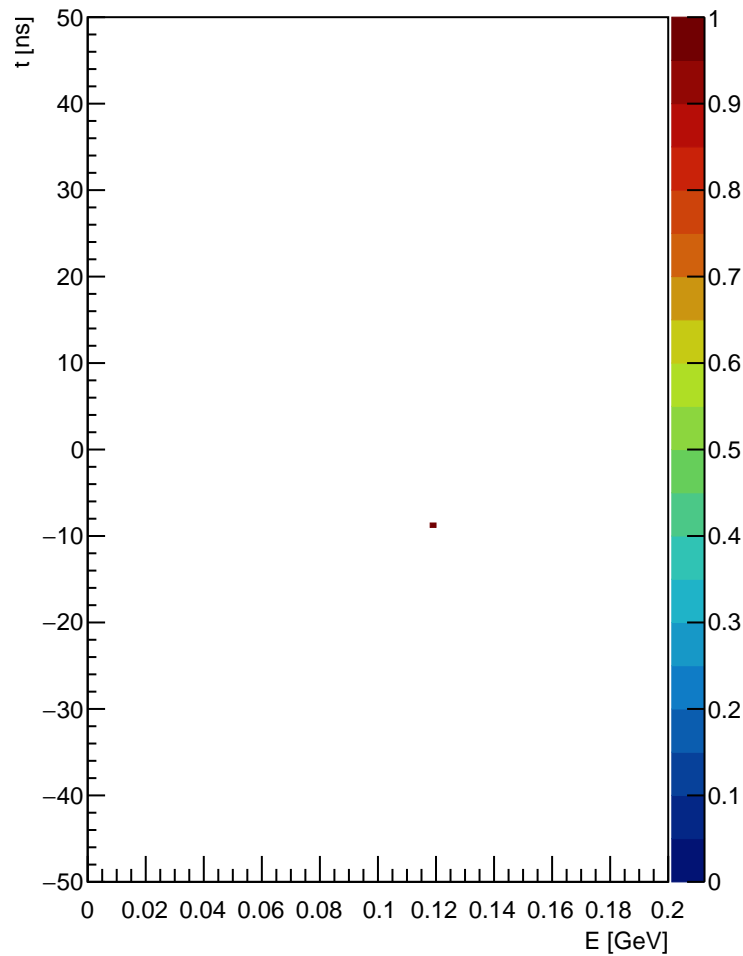
HCAL block 242: E vs hcalt (ns)



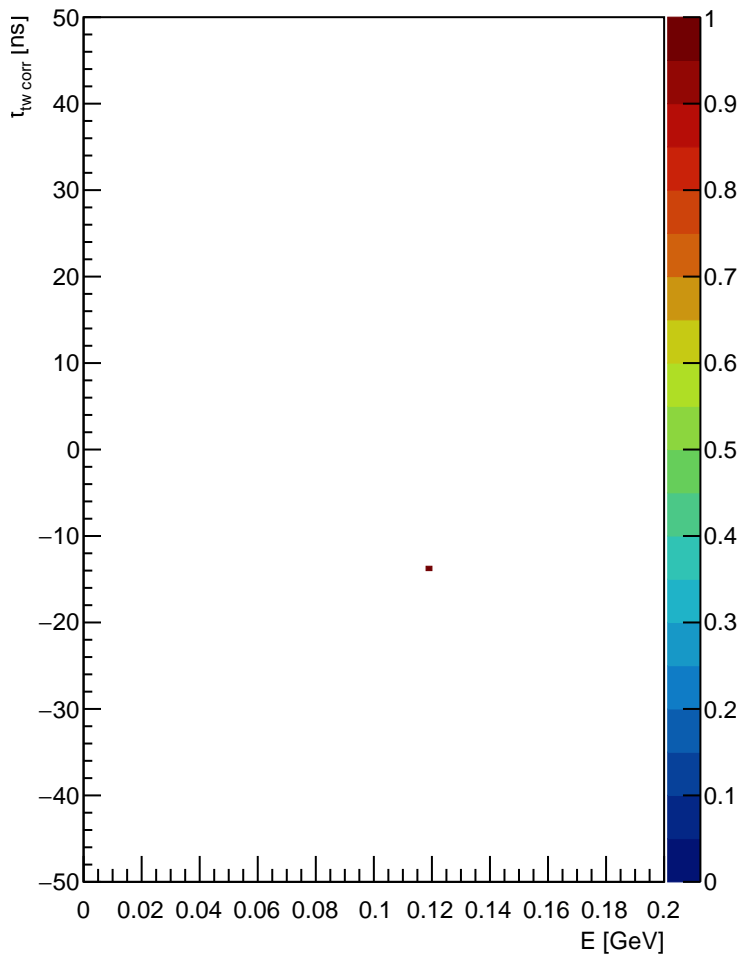
HCAL block 242: E vs hcalt tw corr (ns)



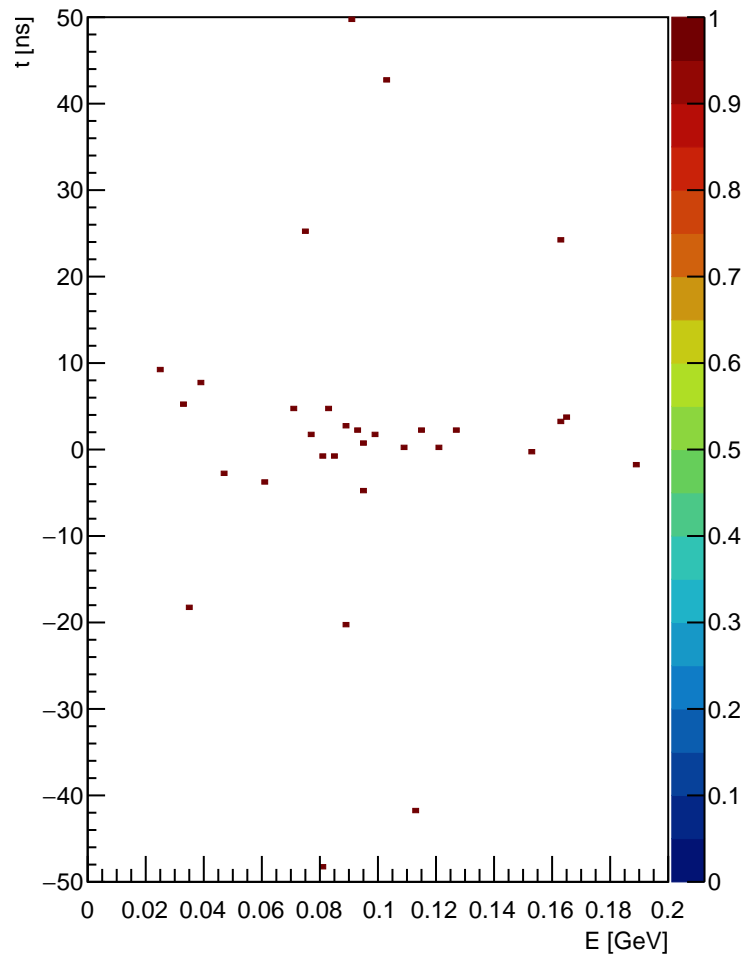
HCAL block 243: E vs hcalt (ns)



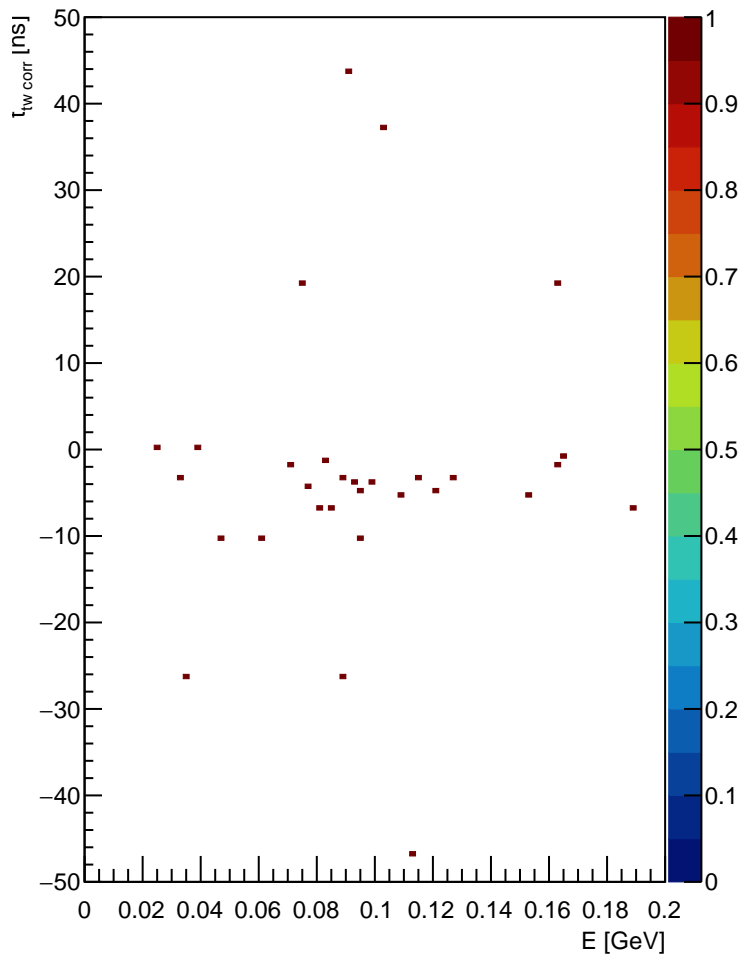
HCAL block 243: E vs hcalt tw corr (ns)



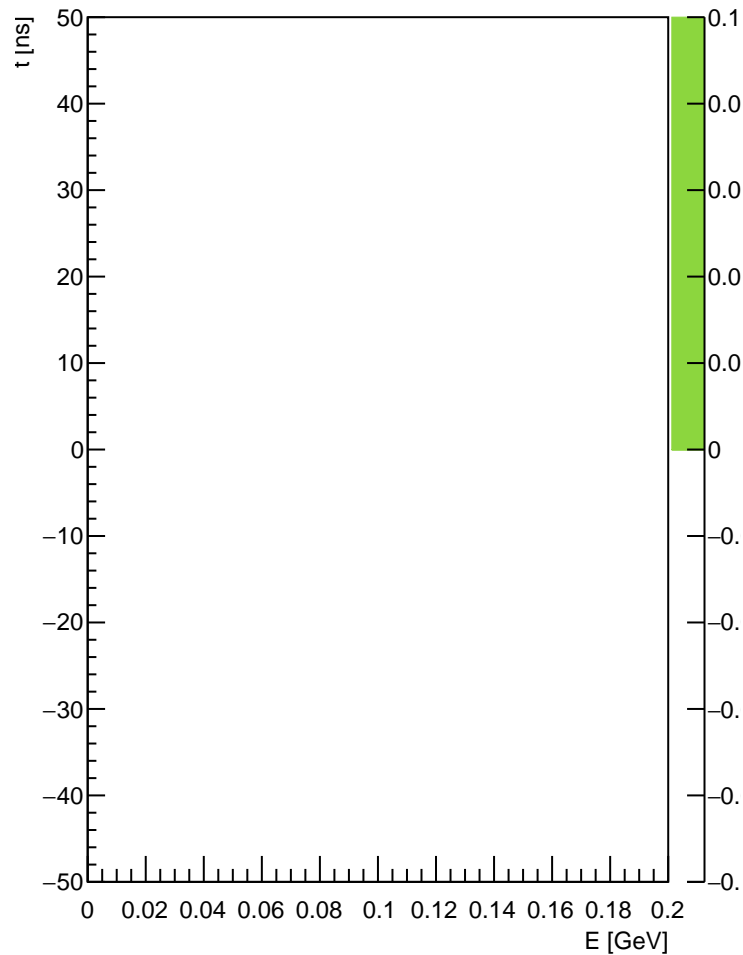
HCAL block 244: E vs hcalt (ns)



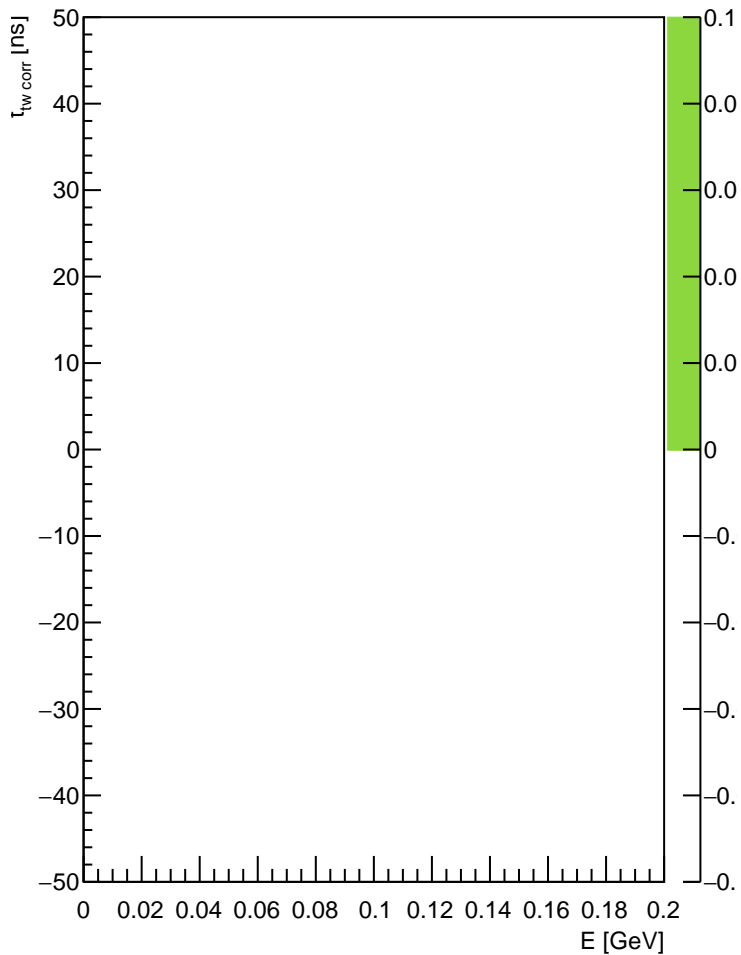
HCAL block 244: E vs hcalt tw corr (ns)



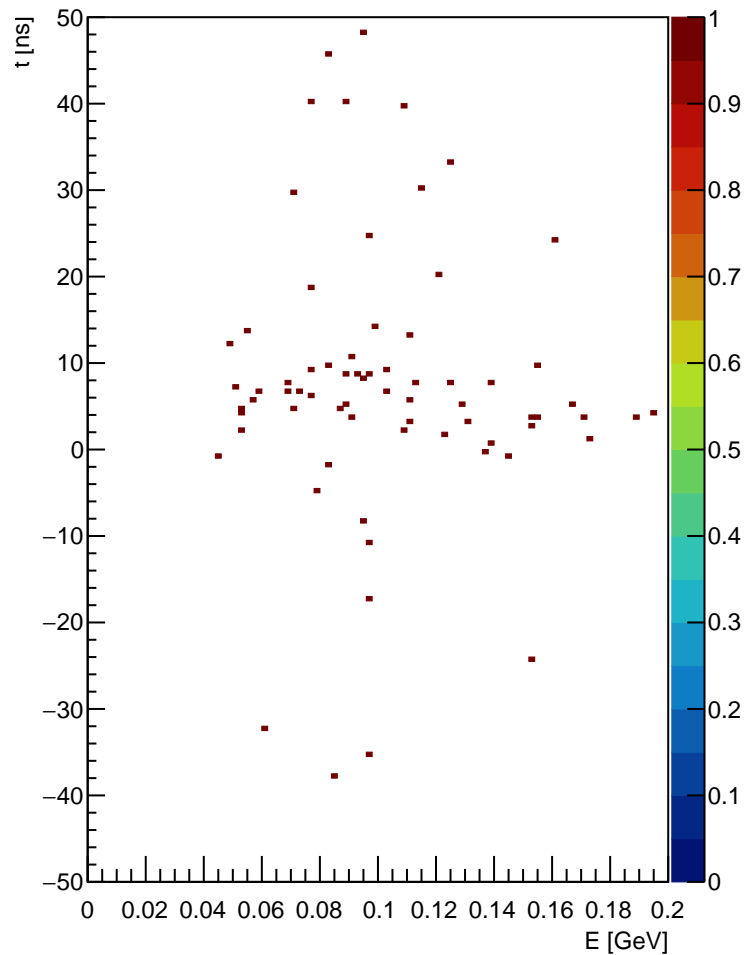
HCAL block 245: E vs hcalt (ns)



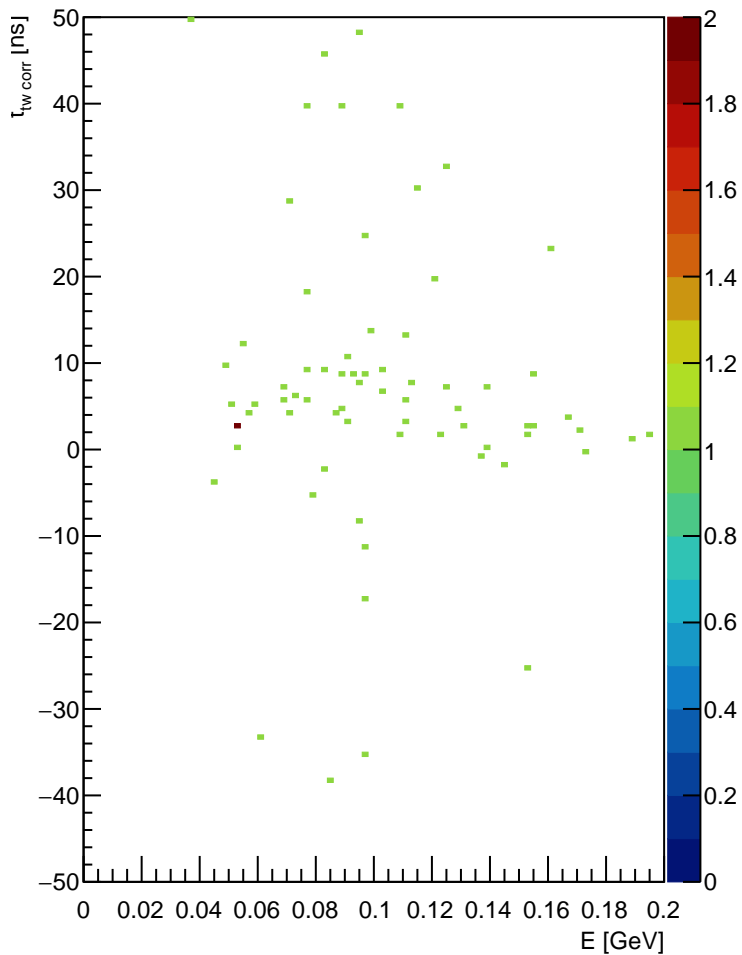
HCAL block 245: E vs hcalt tw corr (ns)



HCAL block 246: E vs hcalt (ns)

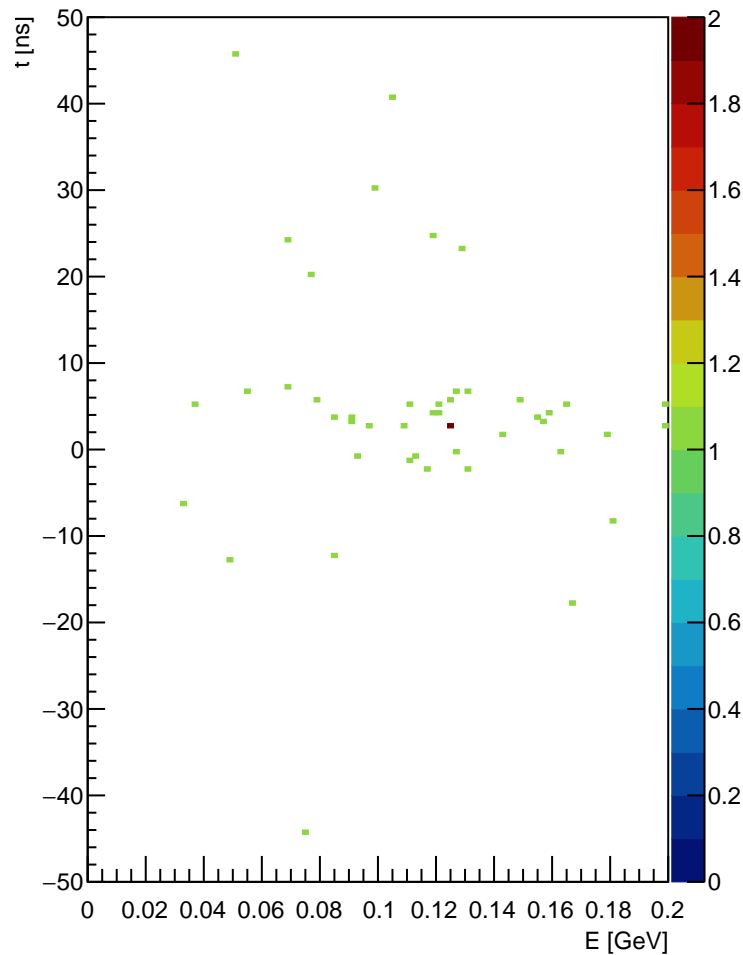


HCAL block 246: E vs hcalt tw corr (ns)

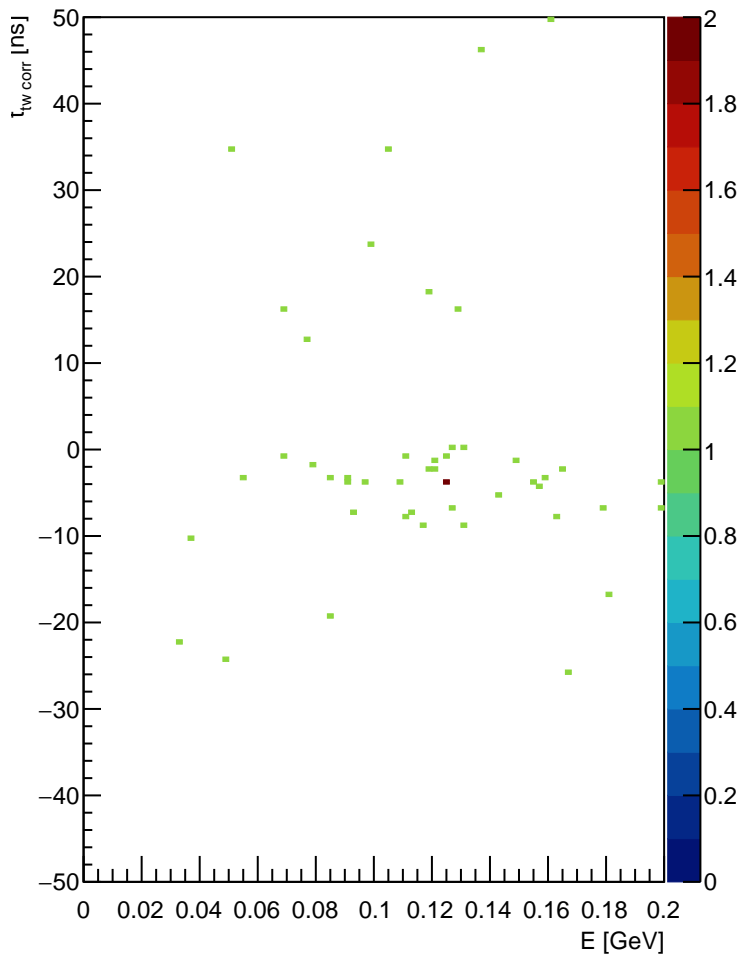




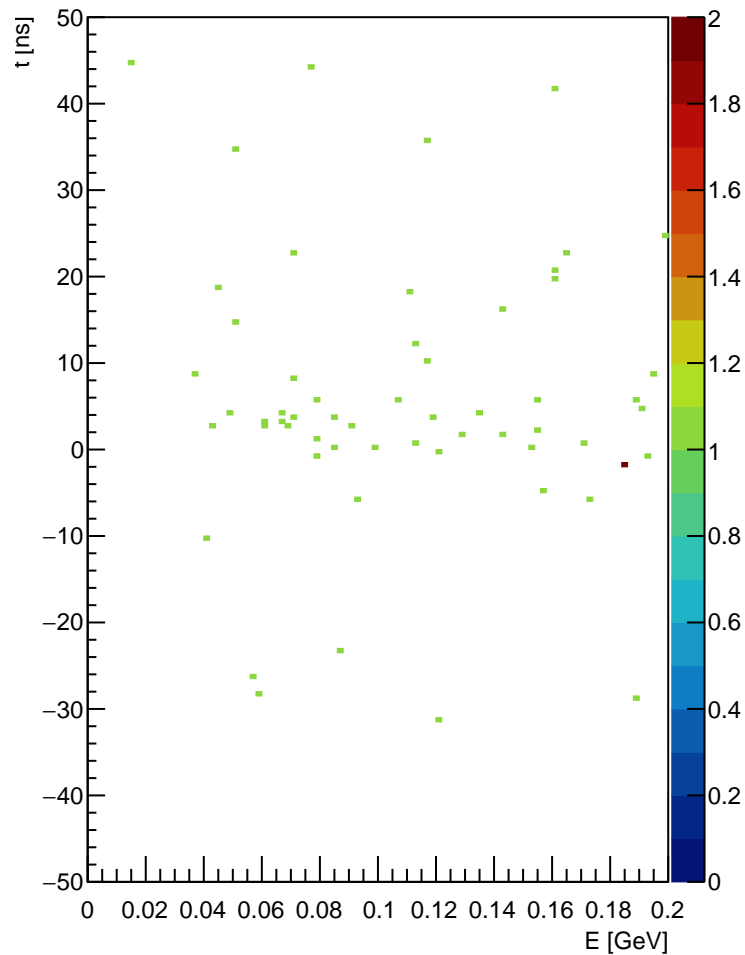
HCAL block 247: E vs hcalt (ns)



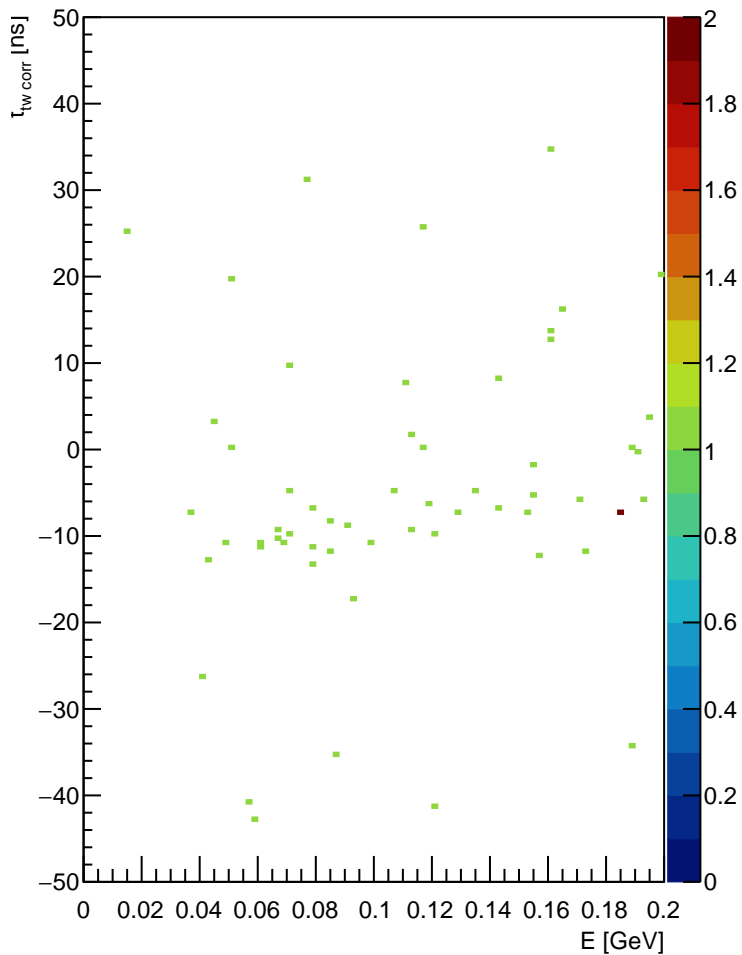
HCAL block 247: E vs hcalt tw corr (ns)



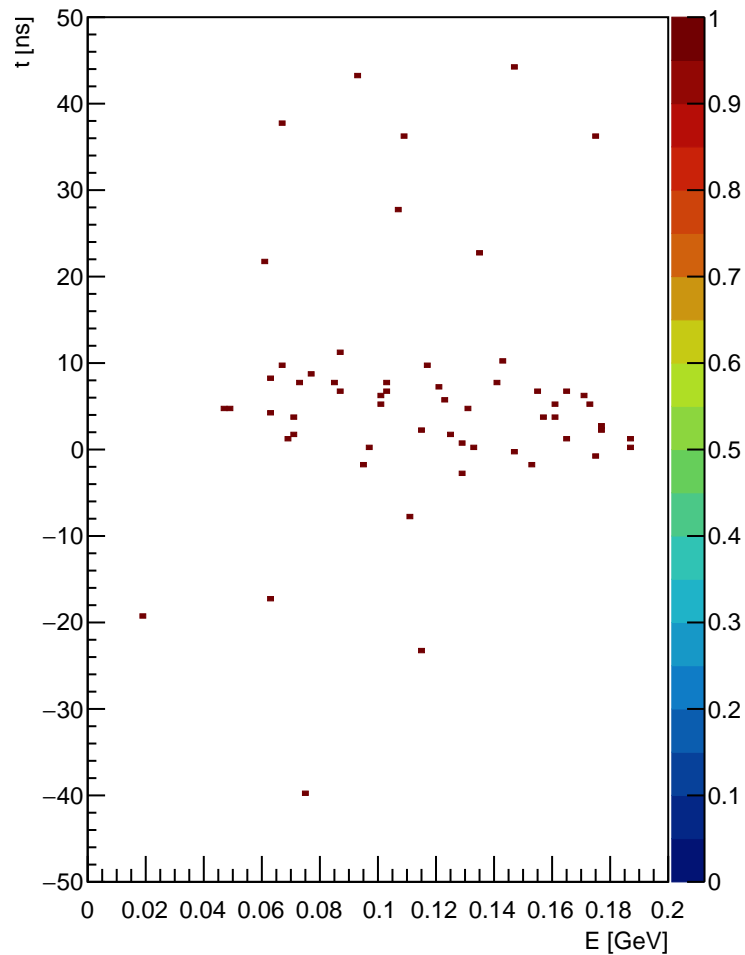
HCAL block 248: E vs hcalt (ns)



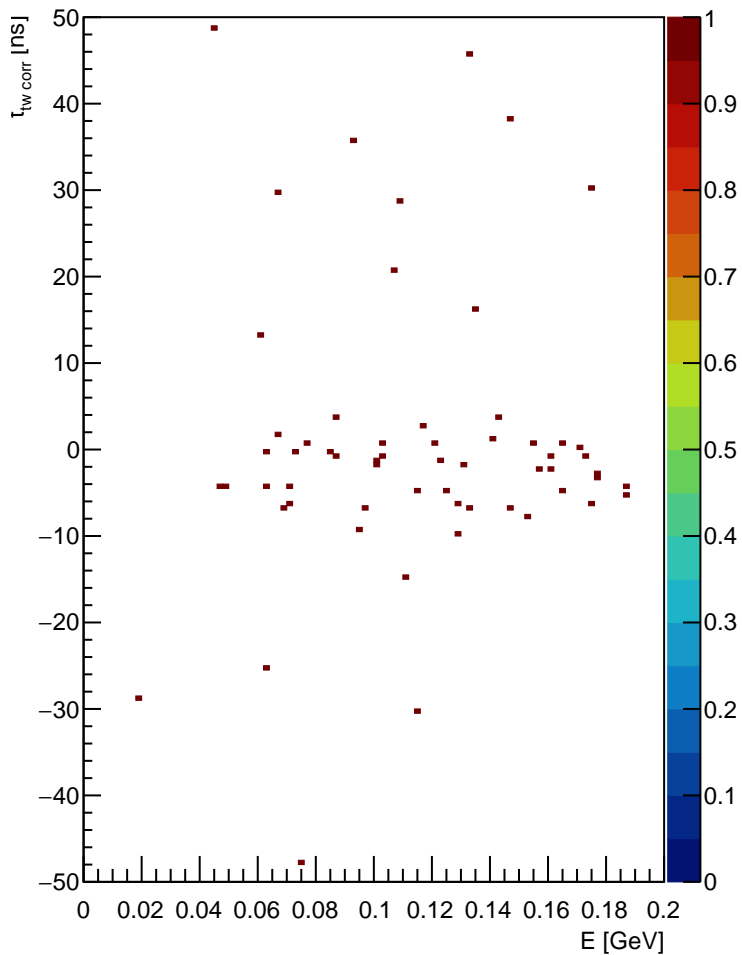
HCAL block 248: E vs hcalt tw corr (ns)



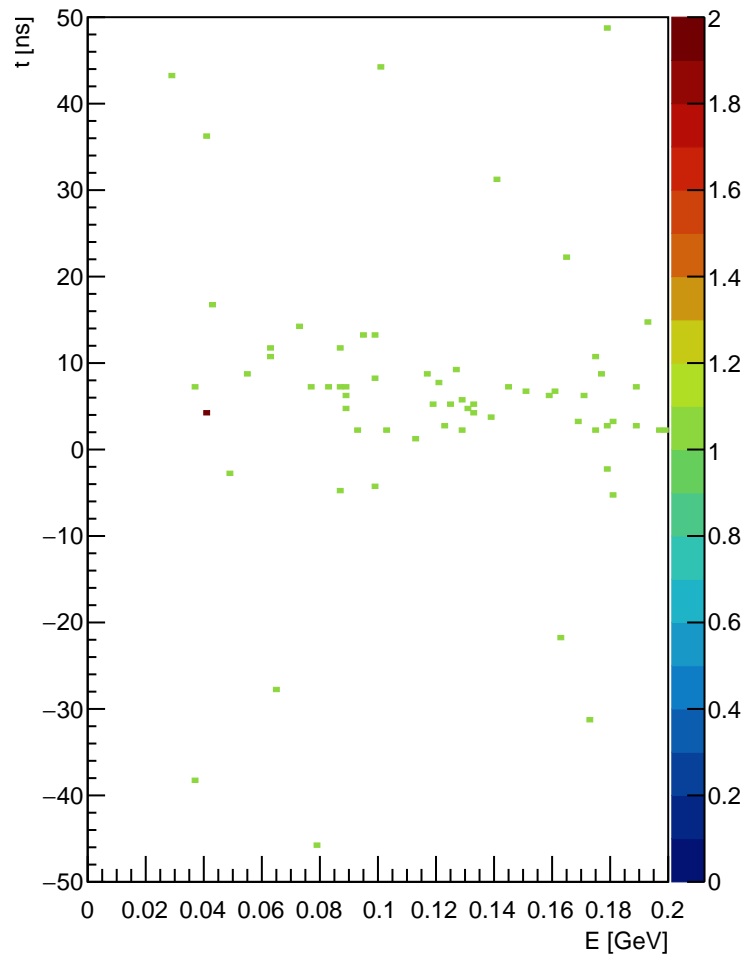
HCAL block 249: E vs hcalt (ns)



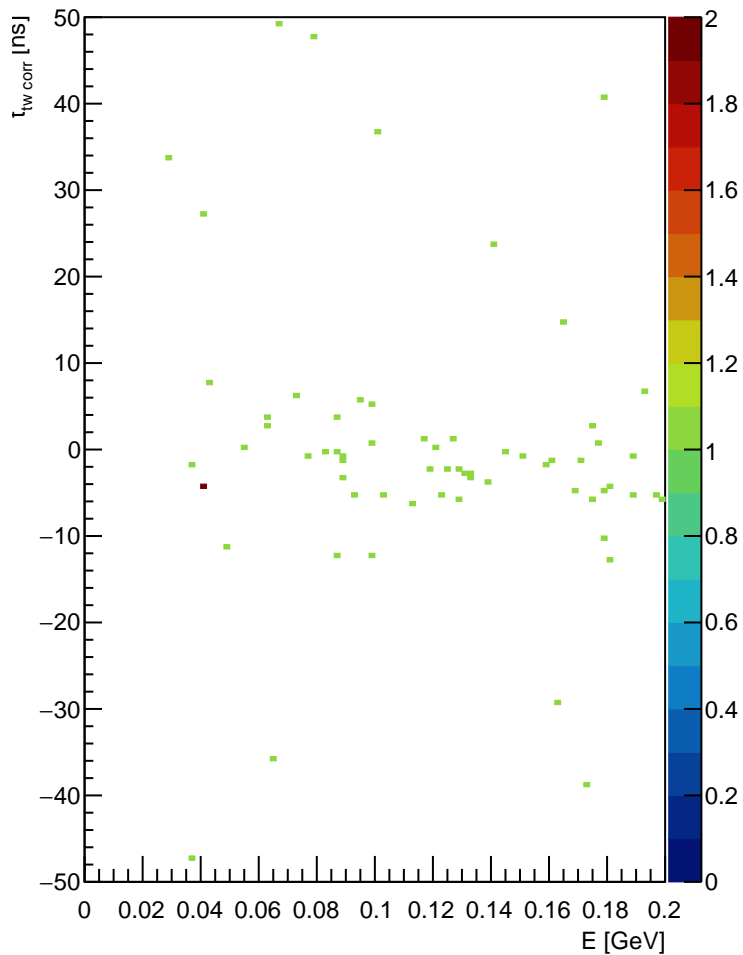
HCAL block 249: E vs hcalt tw corr (ns)



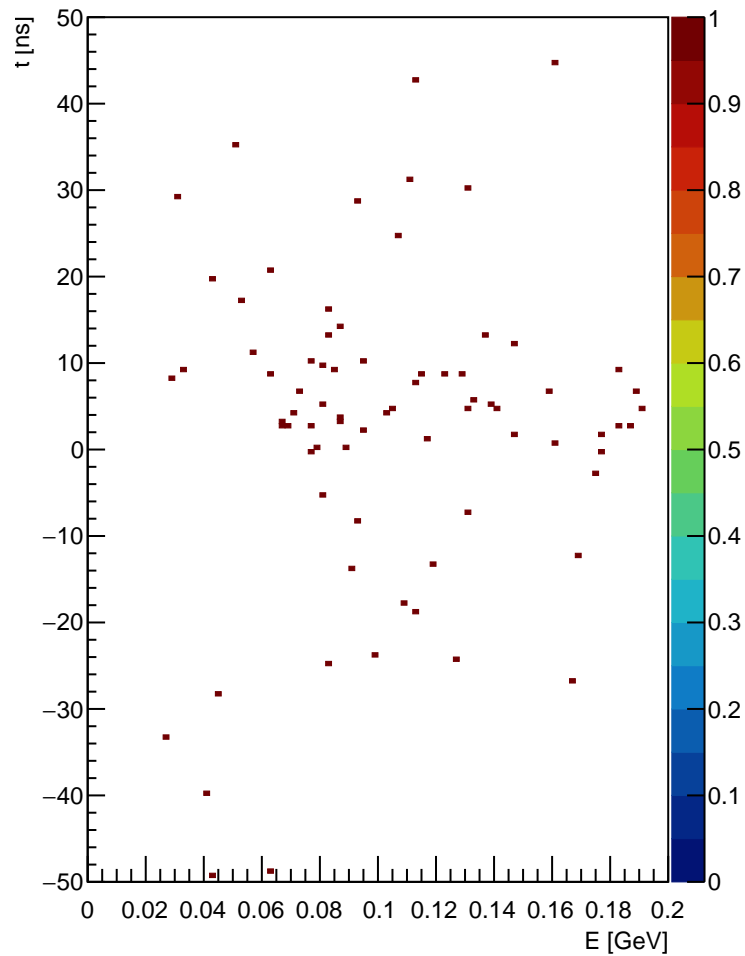
HCAL block 250: E vs hcalt (ns)



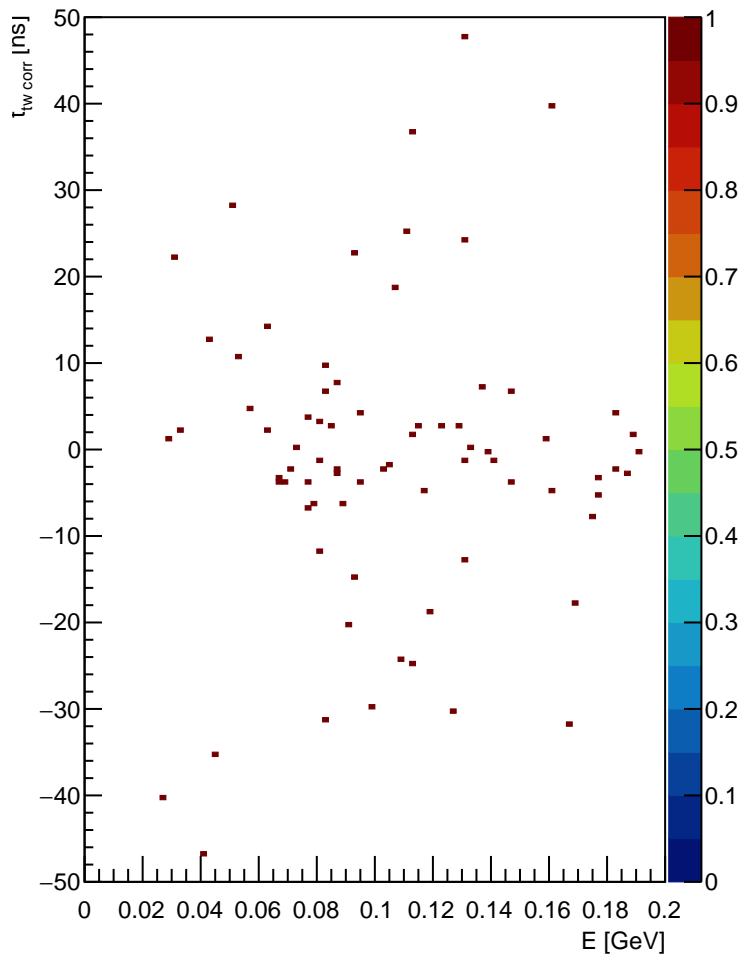
HCAL block 250: E vs hcalt tw corr (ns)



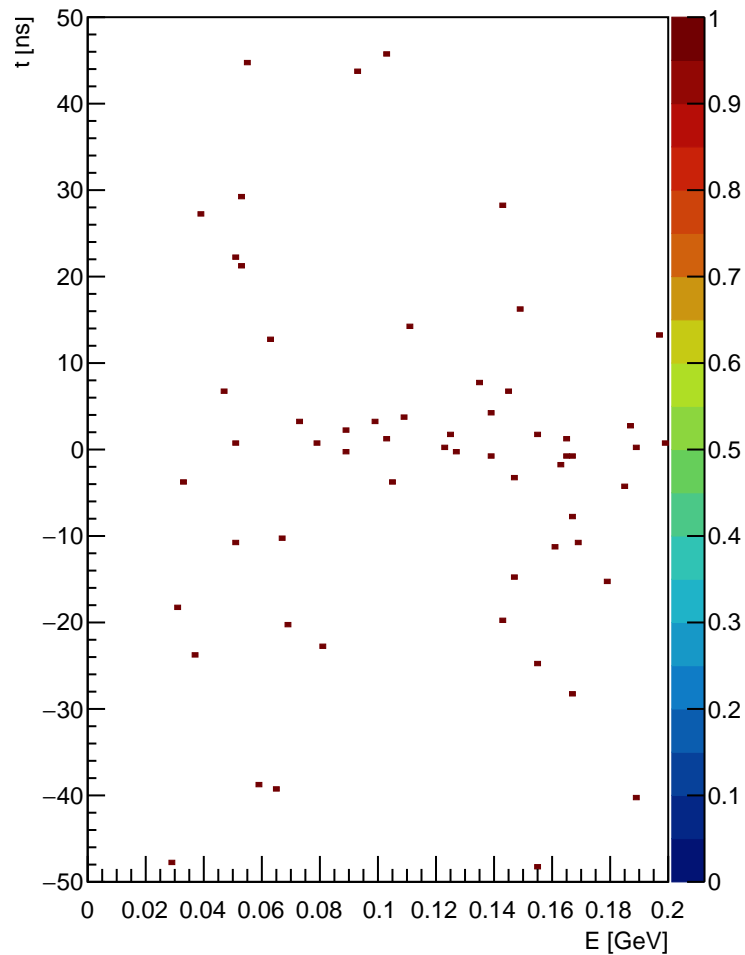
HCAL block 251: E vs hcalt (ns)



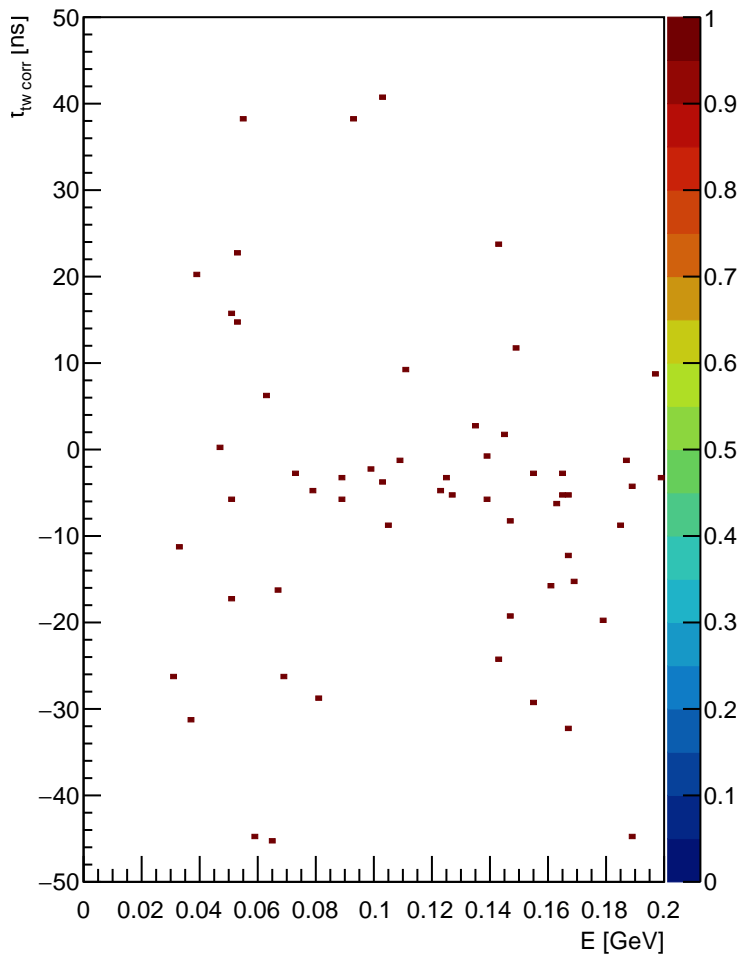
HCAL block 251: E vs hcalt tw corr (ns)



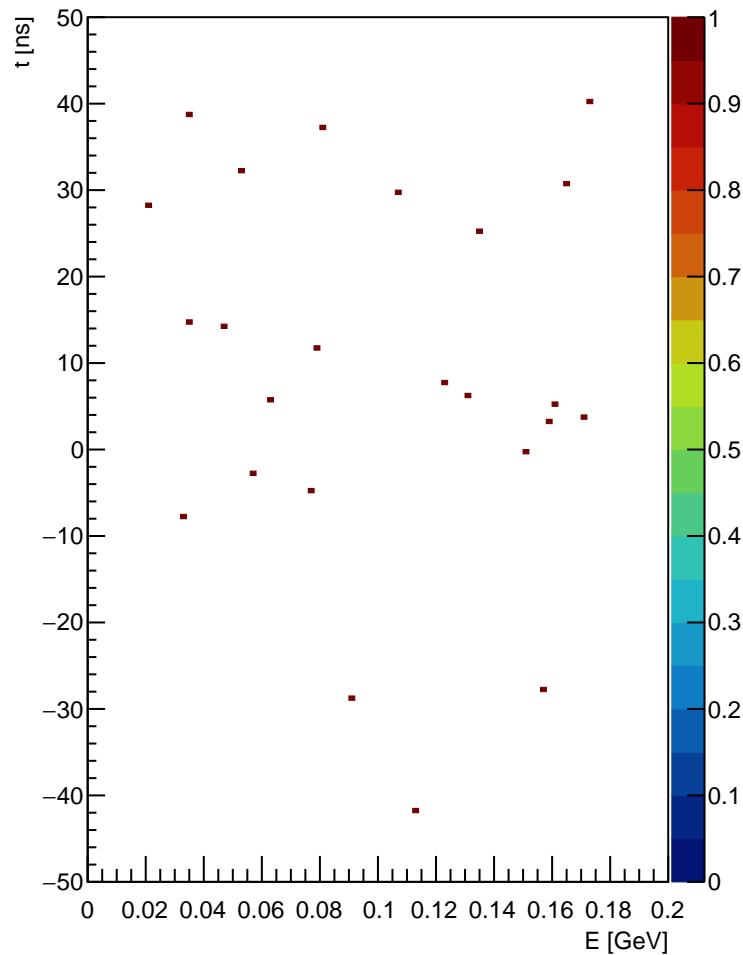
HCAL block 252: E vs hcalt (ns)



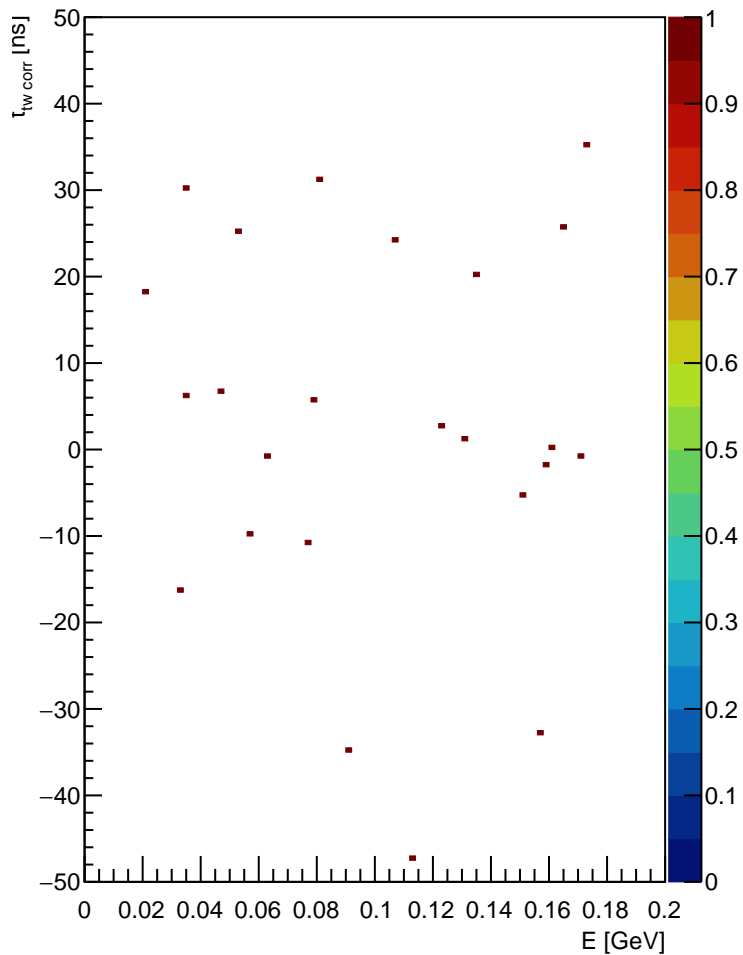
HCAL block 252: E vs hcalt tw corr (ns)



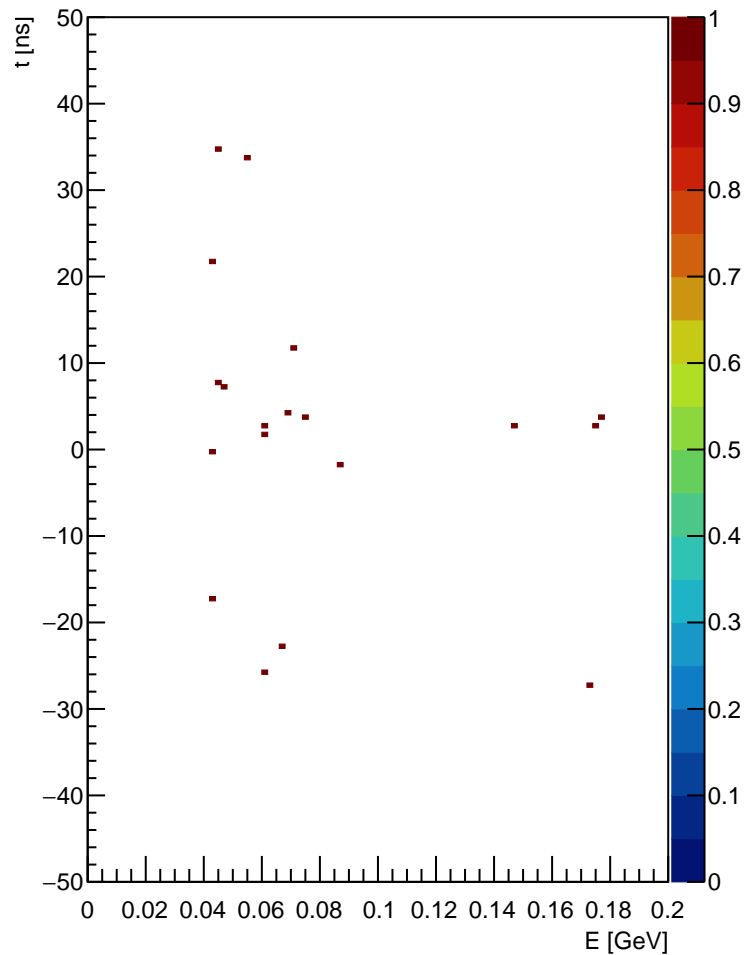
HCAL block 253: E vs hcalt (ns)



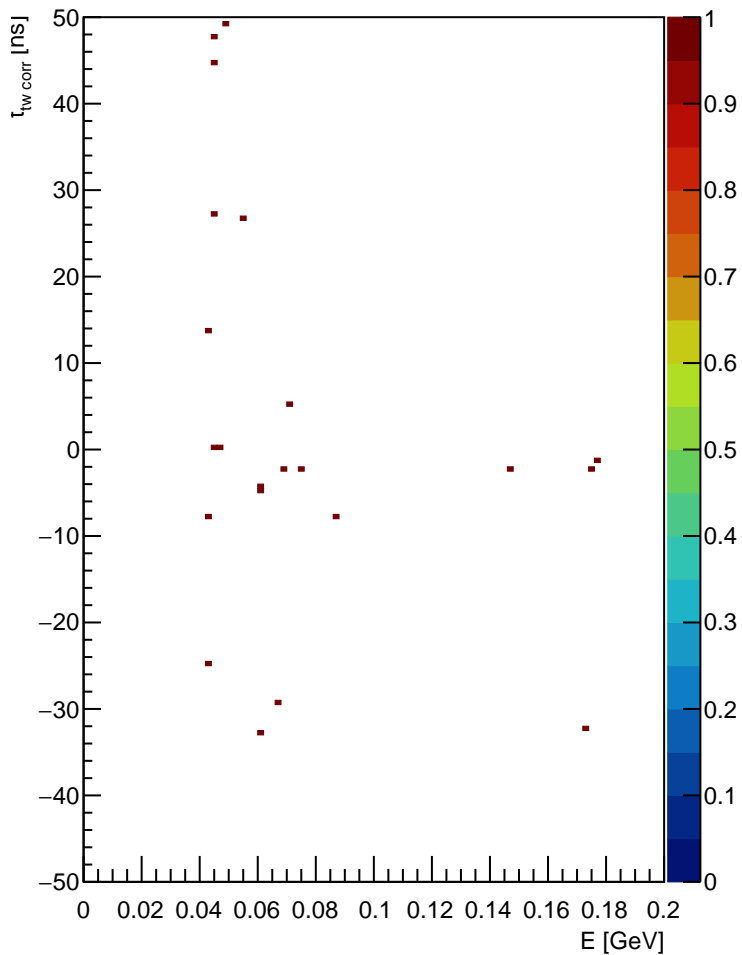
HCAL block 253: E vs hcalt tw corr (ns)



HCAL block 254: E vs hcalt (ns)

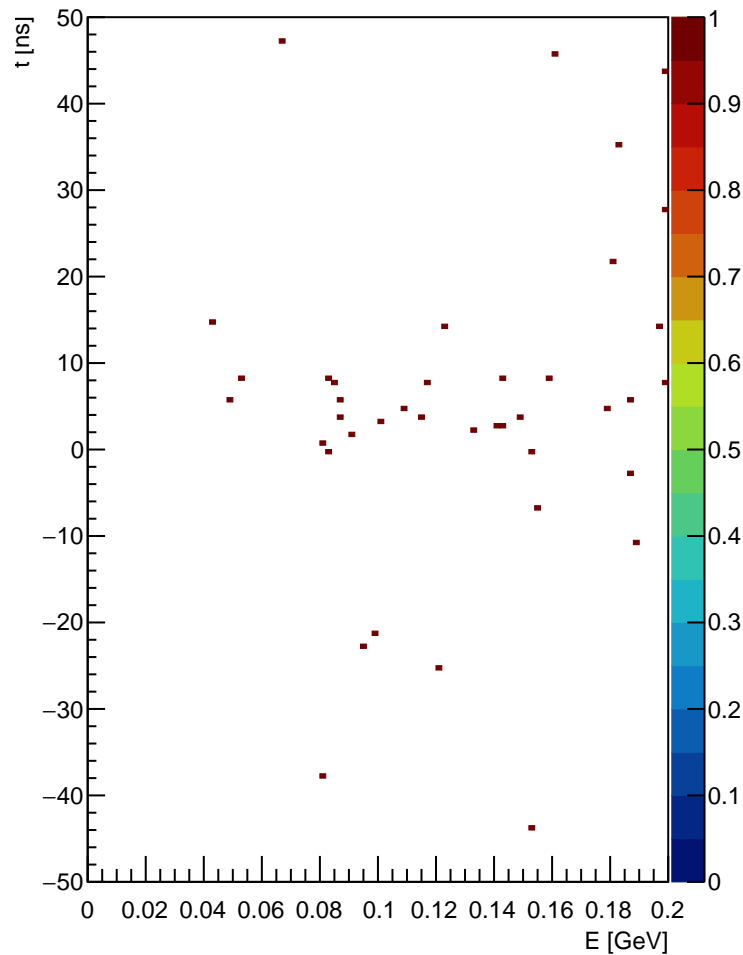


HCAL block 254: E vs hcalt tw corr (ns)

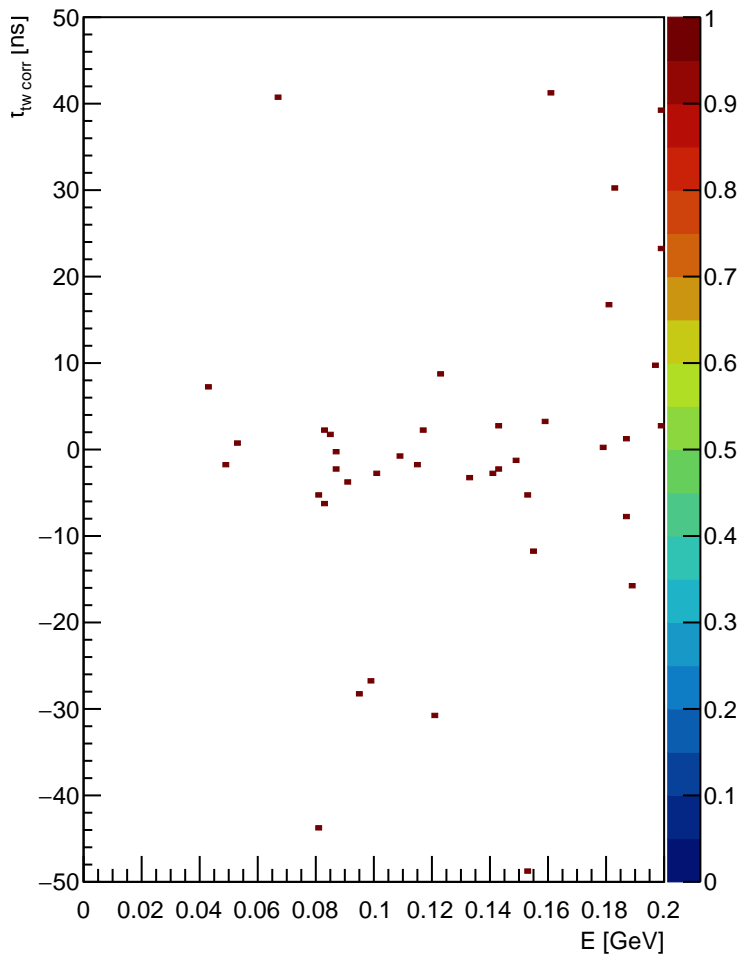




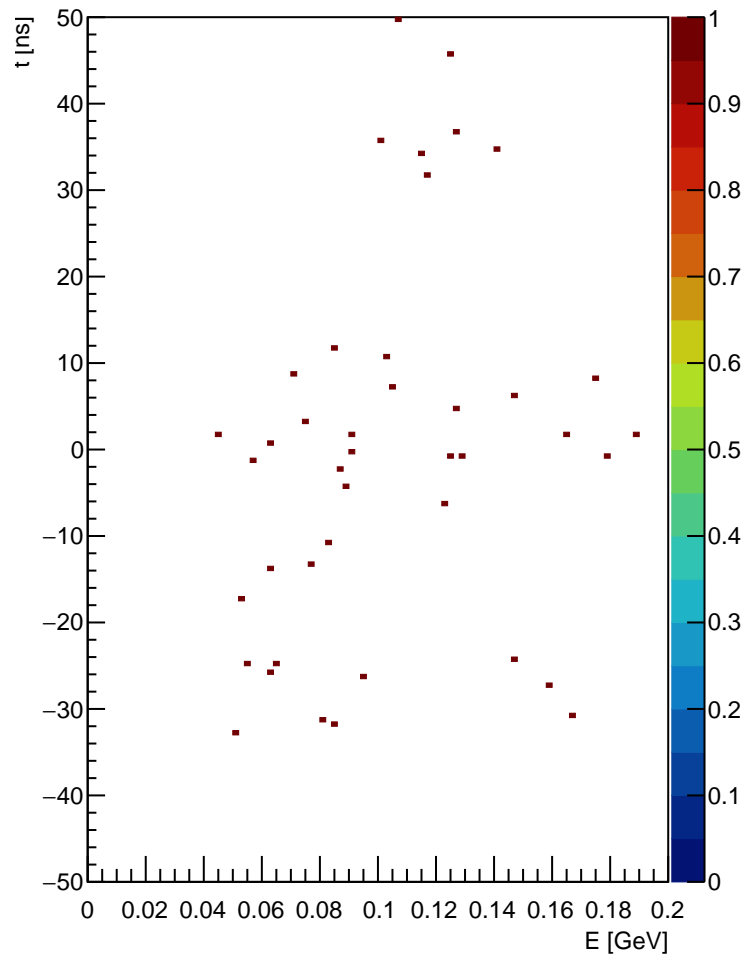
HCAL block 255: E vs hcalt (ns)



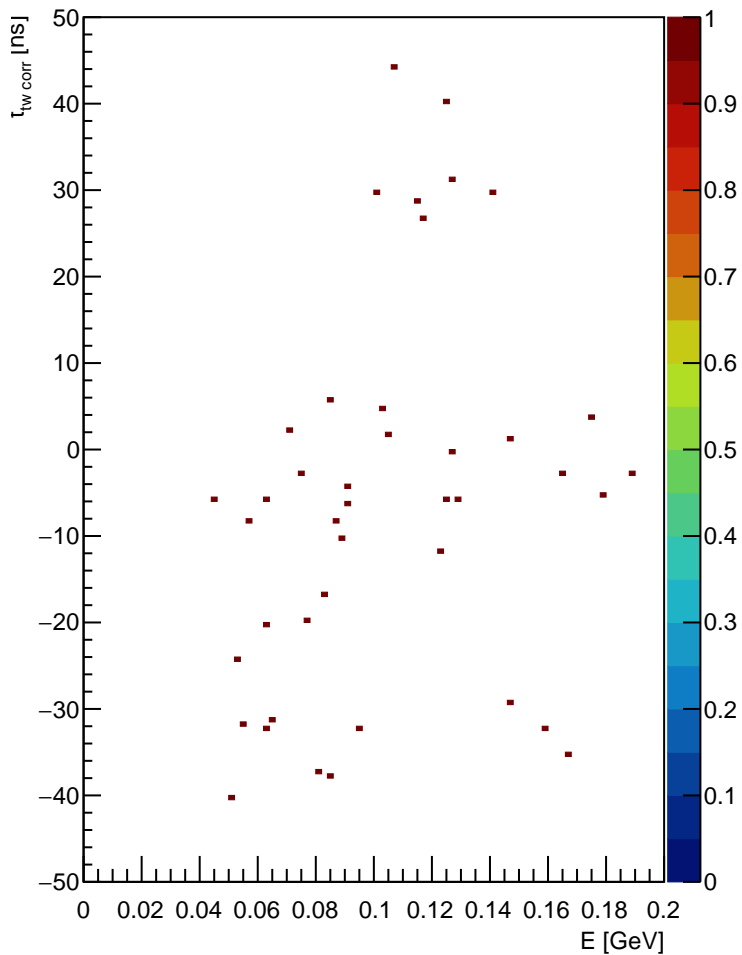
HCAL block 255: E vs hcalt tw corr (ns)



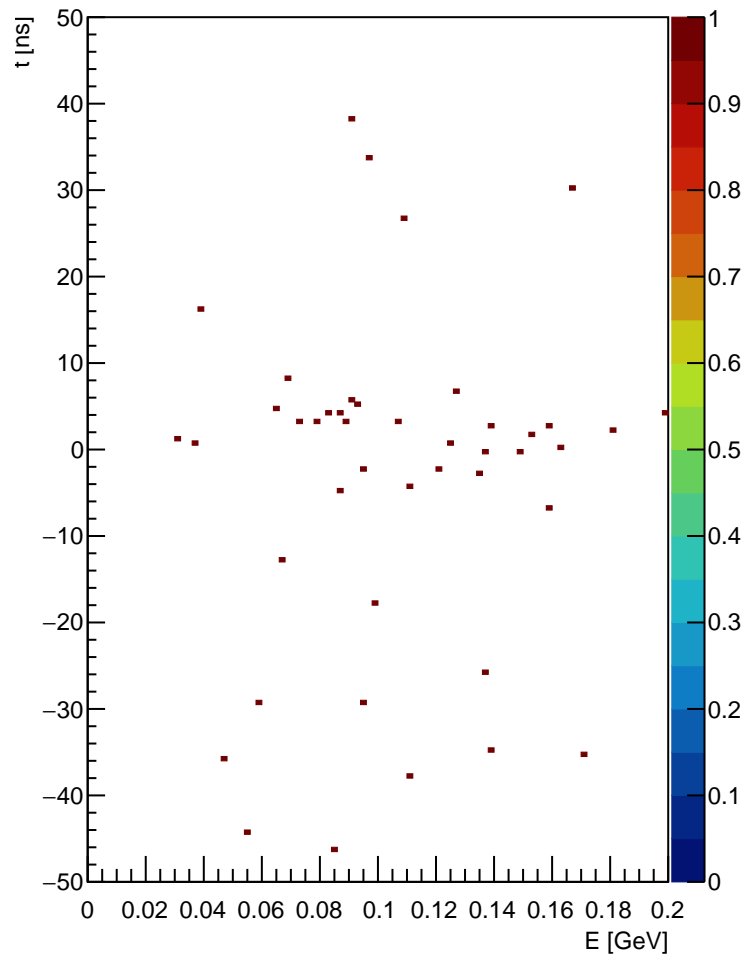
HCAL block 256: E vs hcalt (ns)



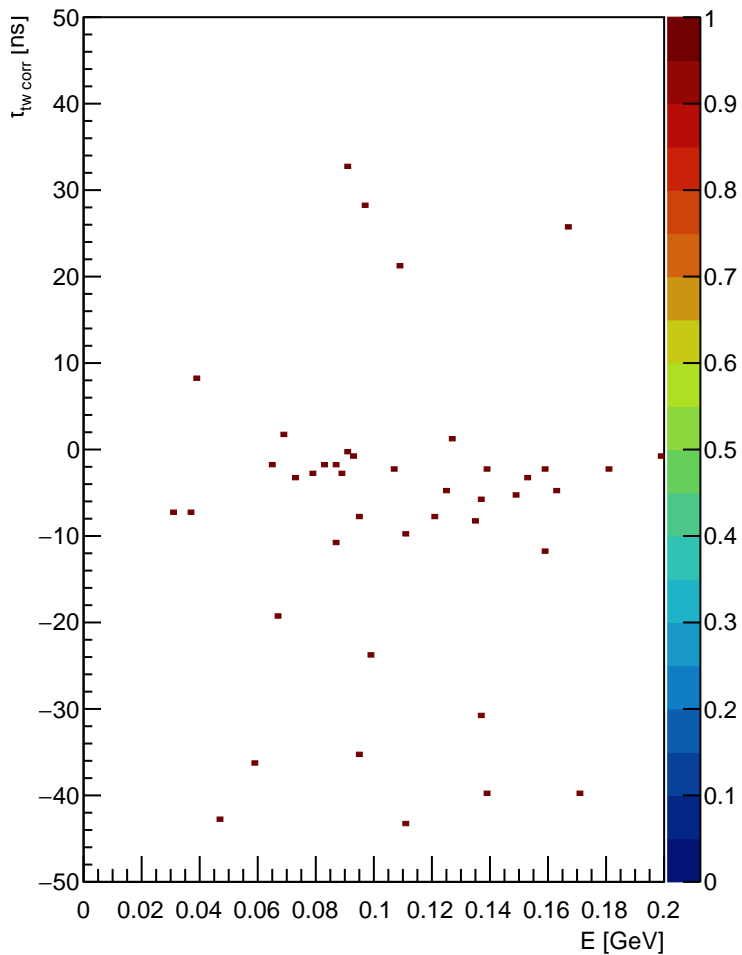
HCAL block 256: E vs hcalt tw corr (ns)



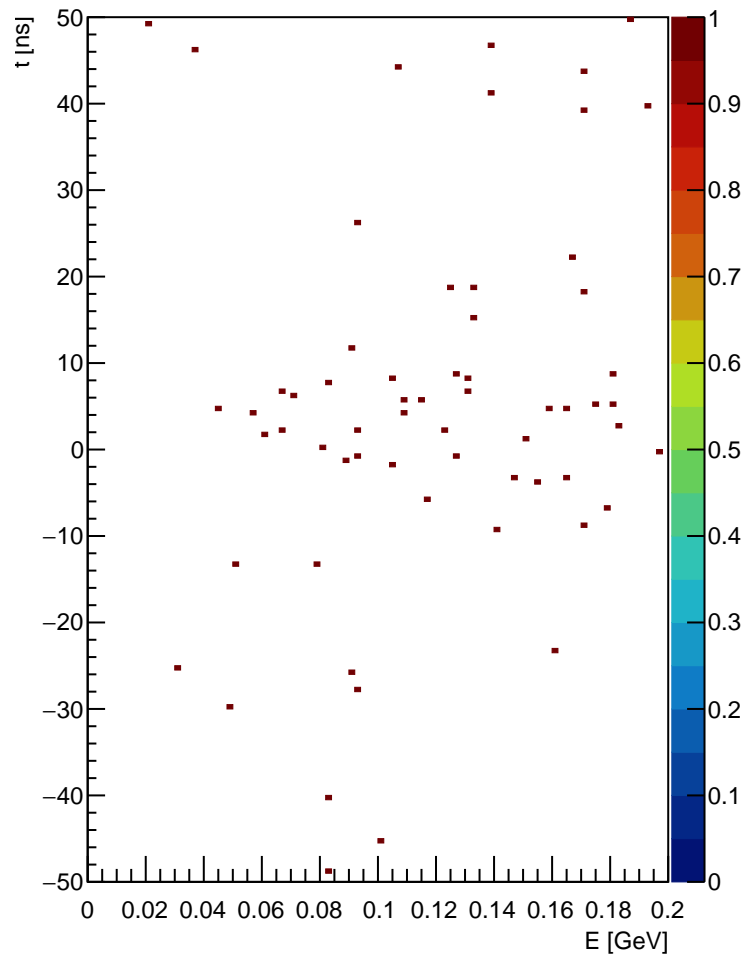
HCAL block 257: E vs hcalt (ns)



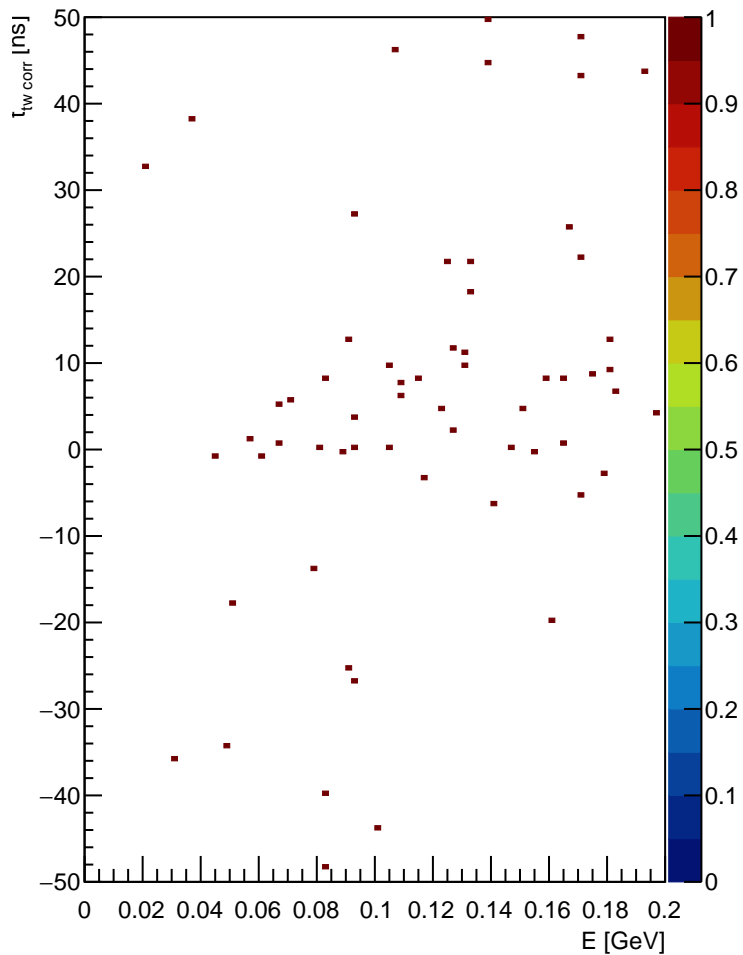
HCAL block 257: E vs hcalt tw corr (ns)



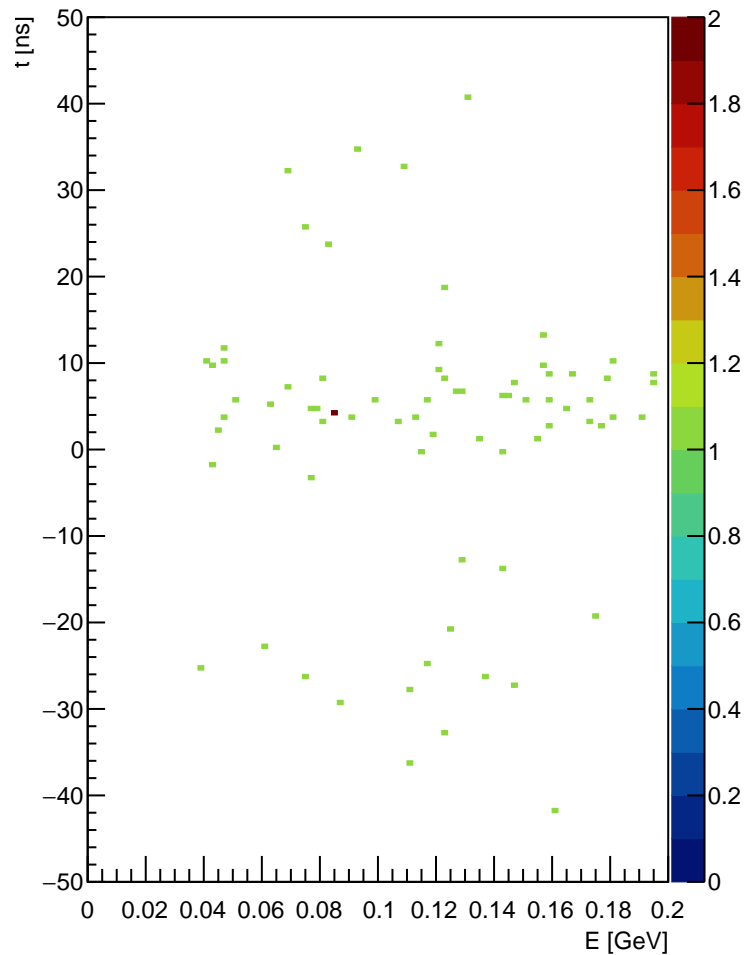
HCAL block 258: E vs hcalt (ns)



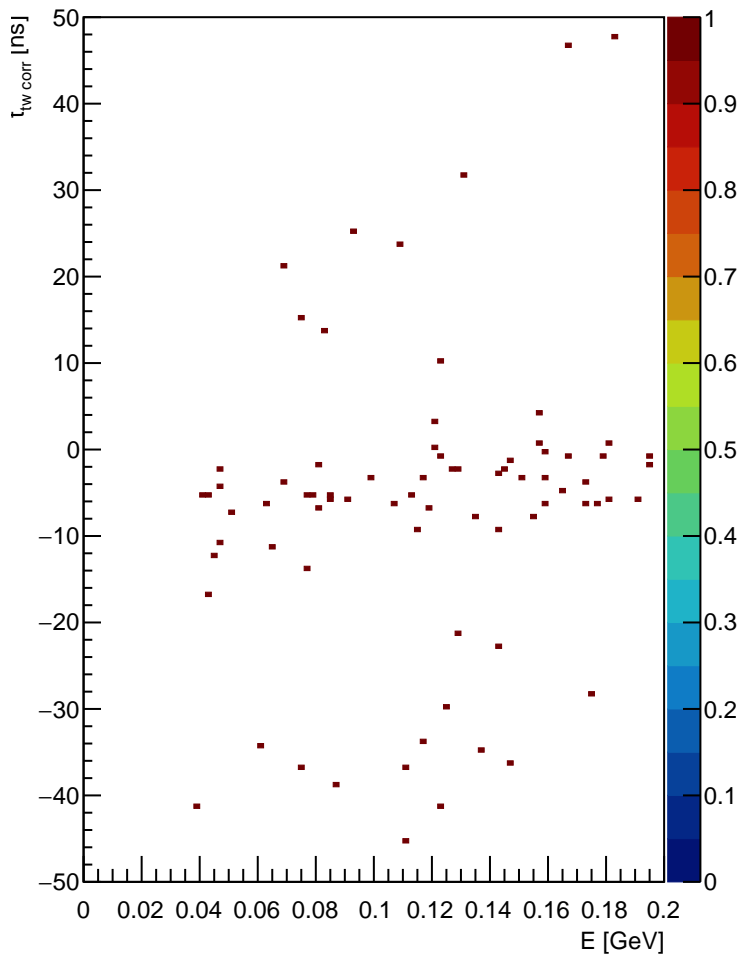
HCAL block 258: E vs hcalt tw corr (ns)



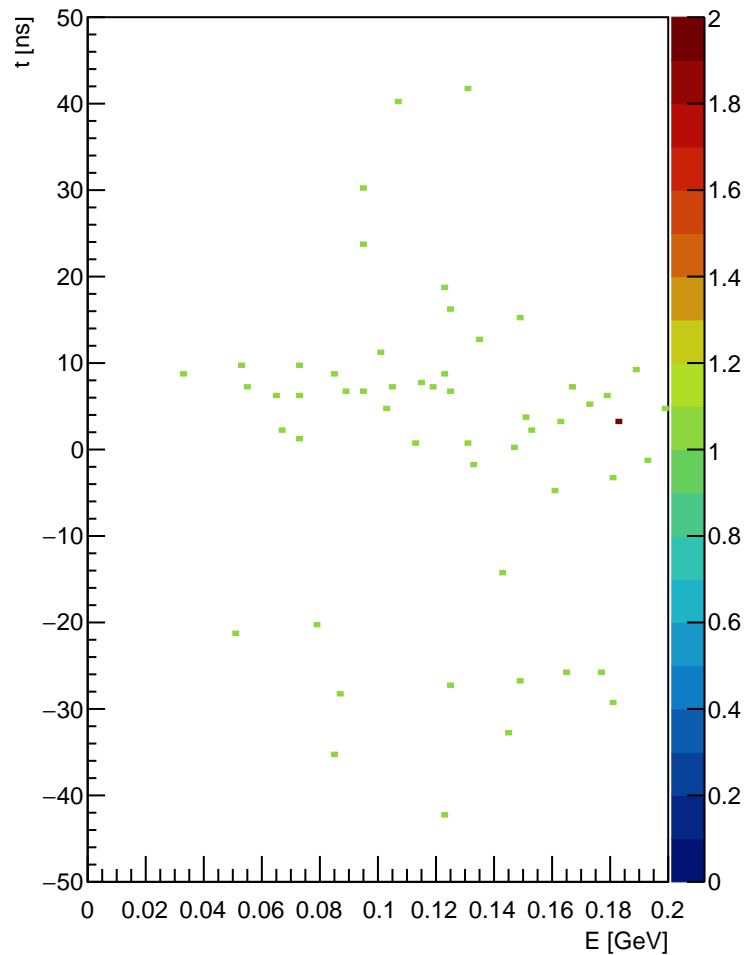
HCAL block 259: E vs hcalt (ns)



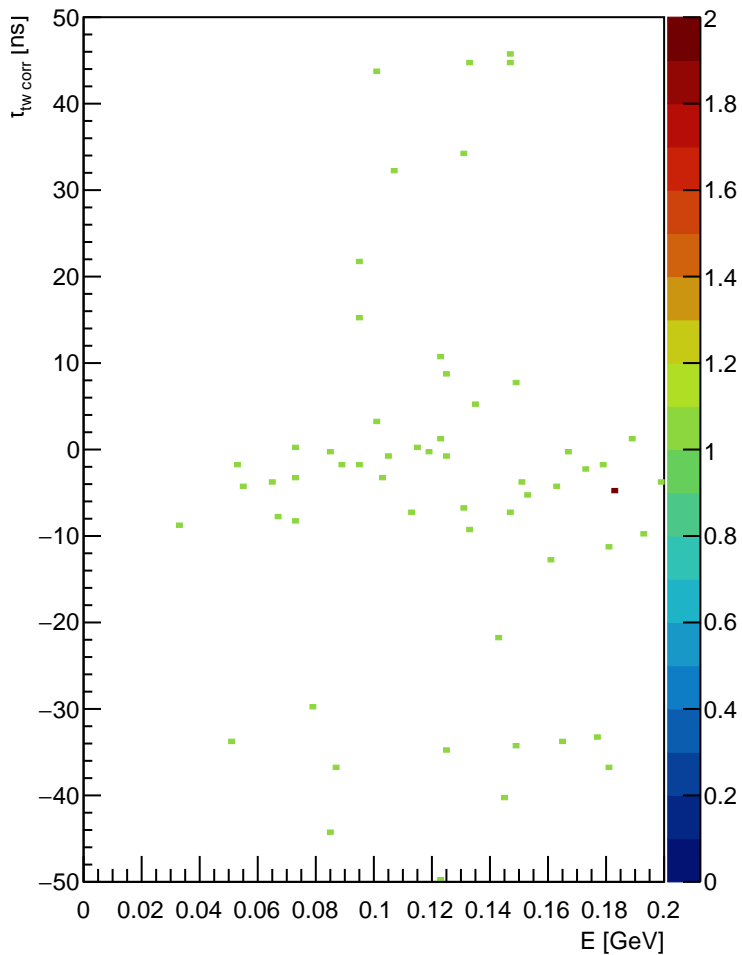
HCAL block 259: E vs hcalt tw corr (ns)



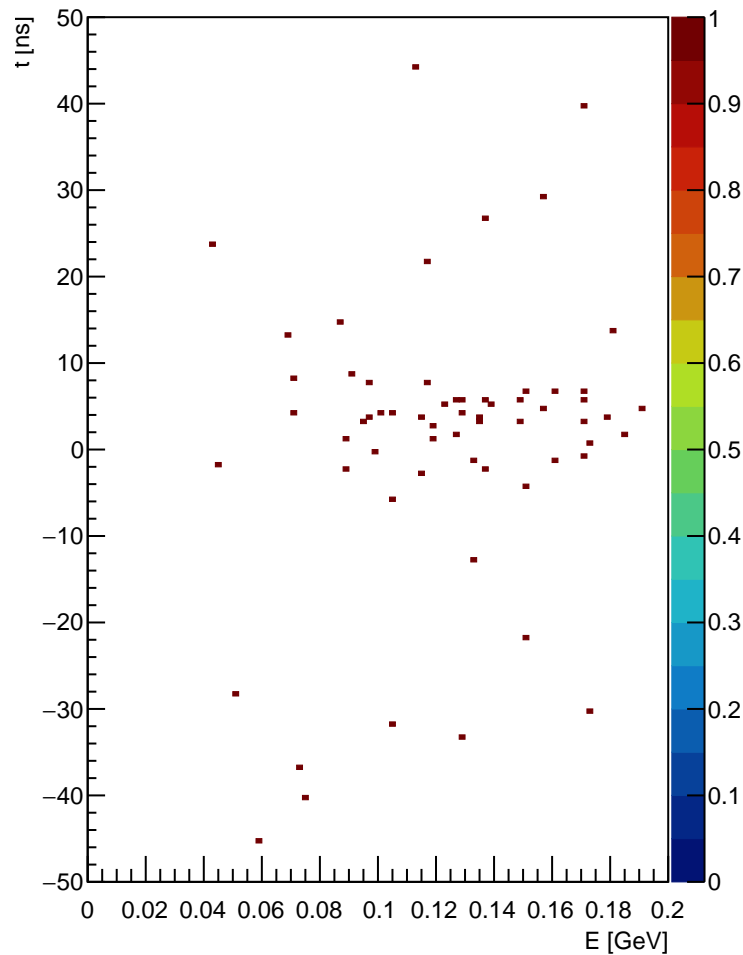
HCAL block 260: E vs hcalt (ns)



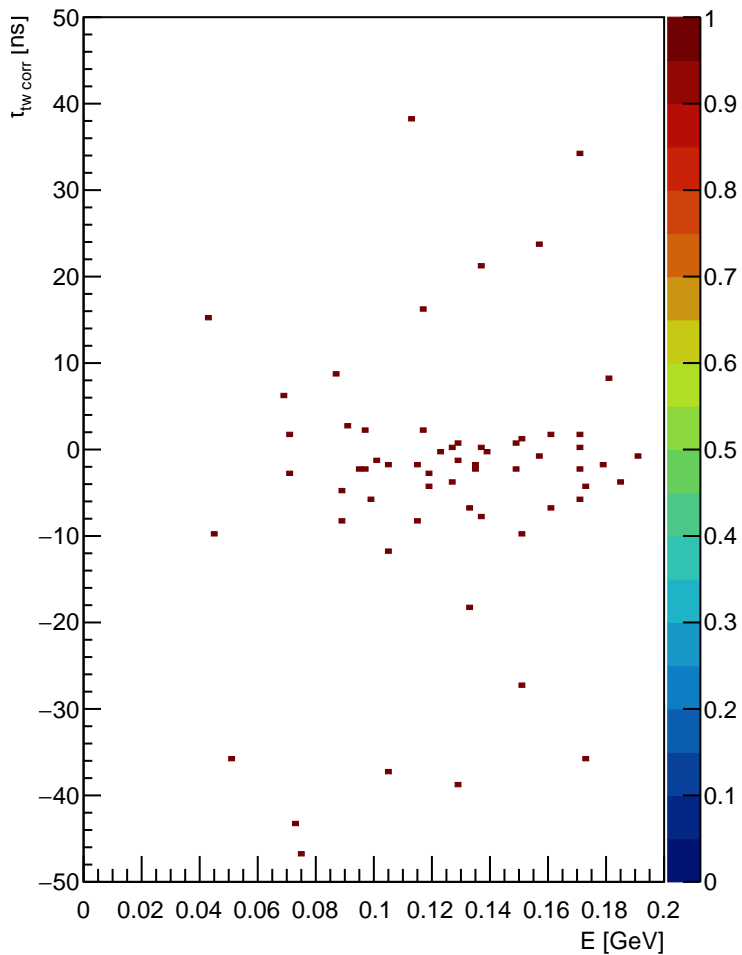
HCAL block 260: E vs hcalt tw corr (ns)



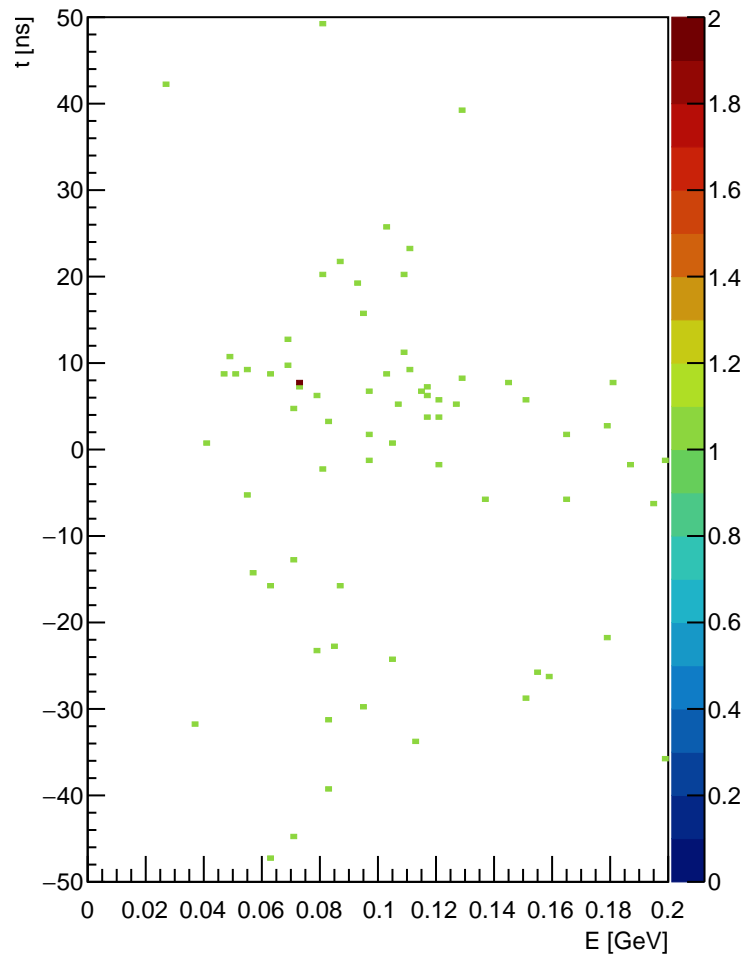
HCAL block 261: E vs hcalt (ns)



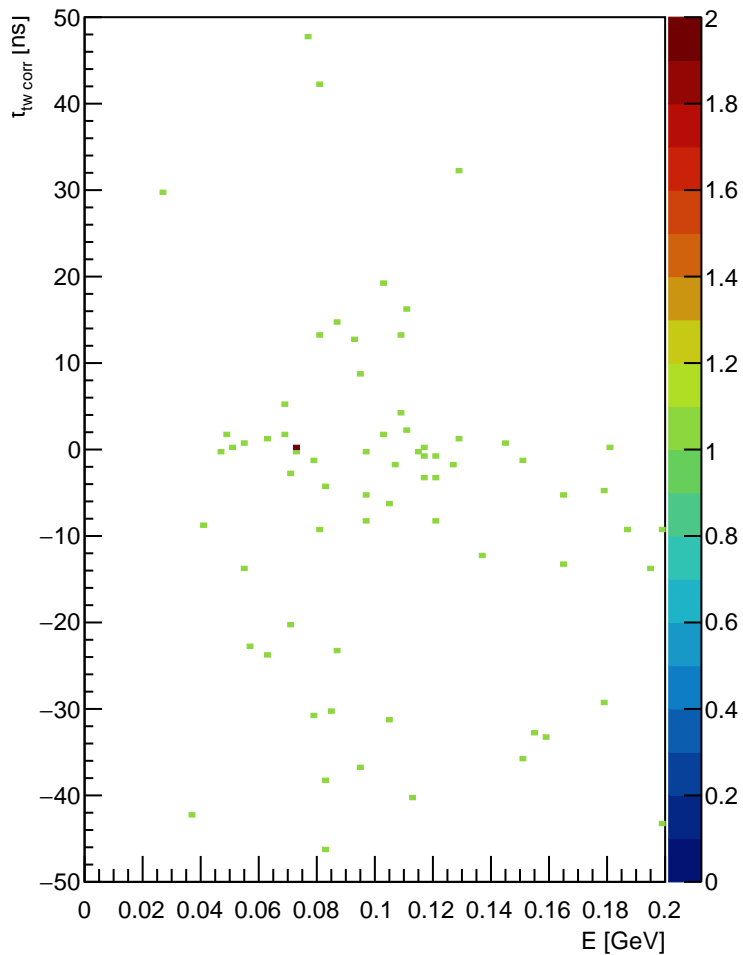
HCAL block 261: E vs hcalt tw corr (ns)



HCAL block 262: E vs hcalt (ns)

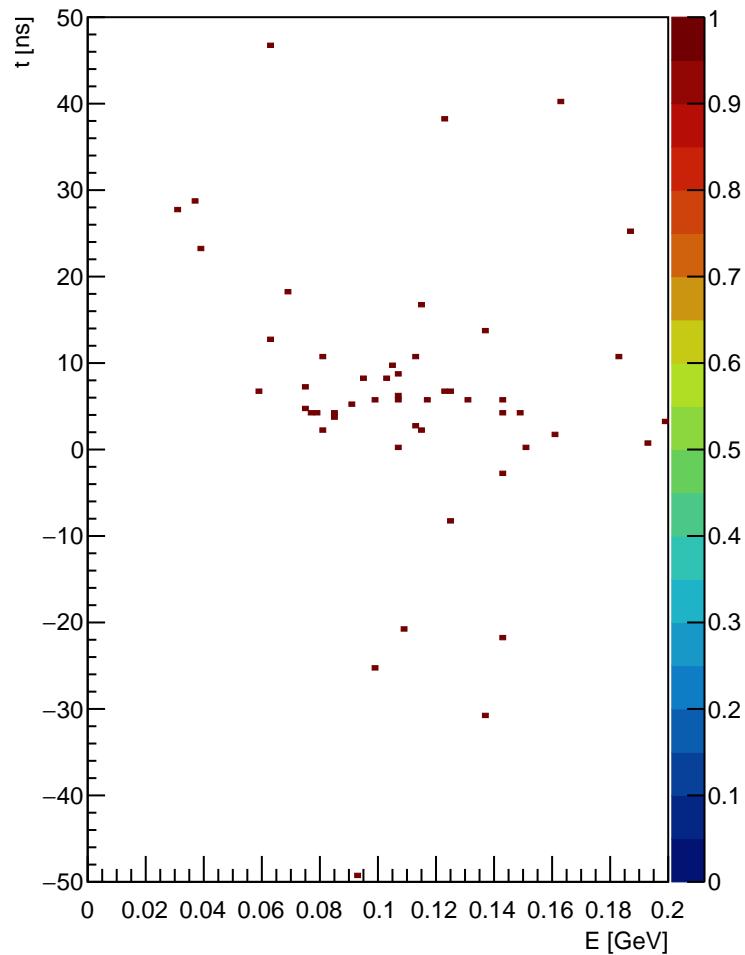


HCAL block 262: E vs hcalt tw corr (ns)

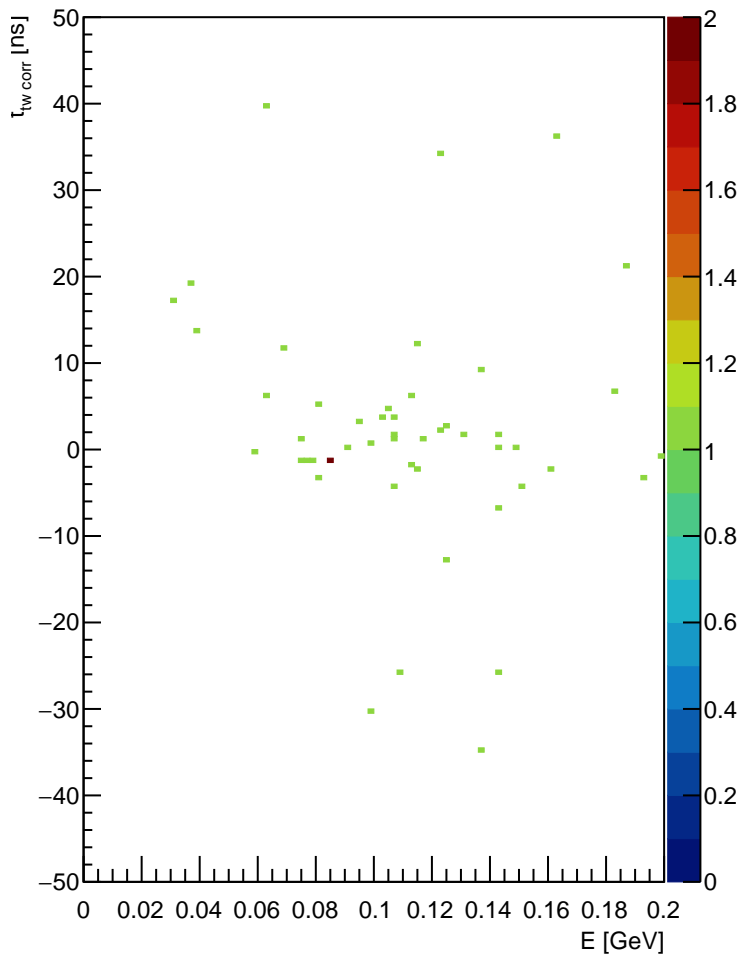




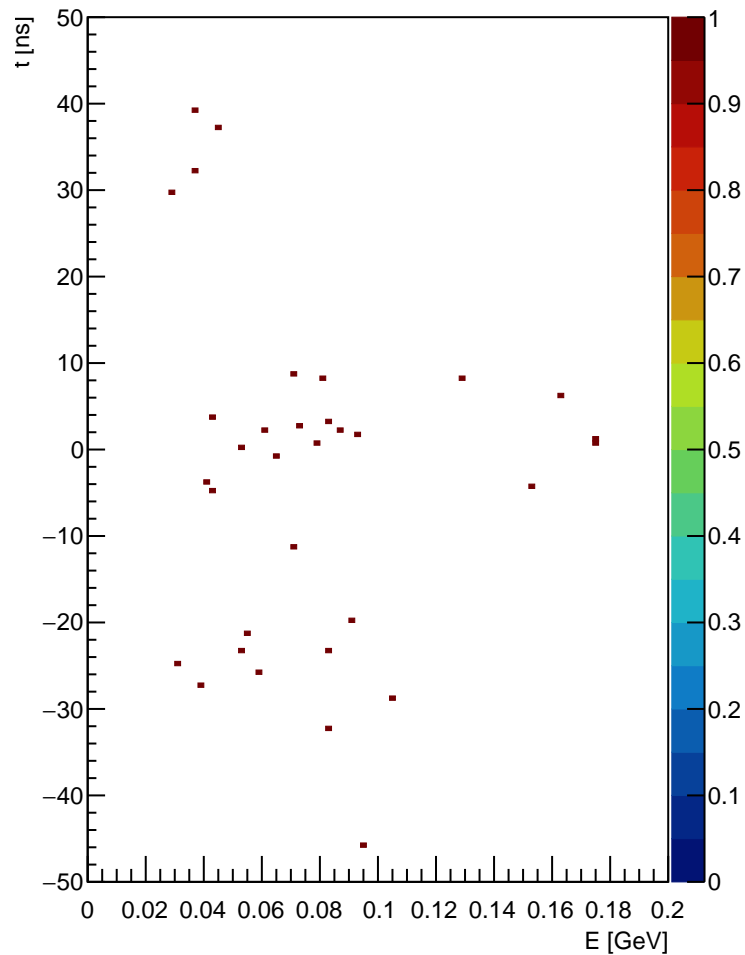
HCAL block 263: E vs hcalt (ns)



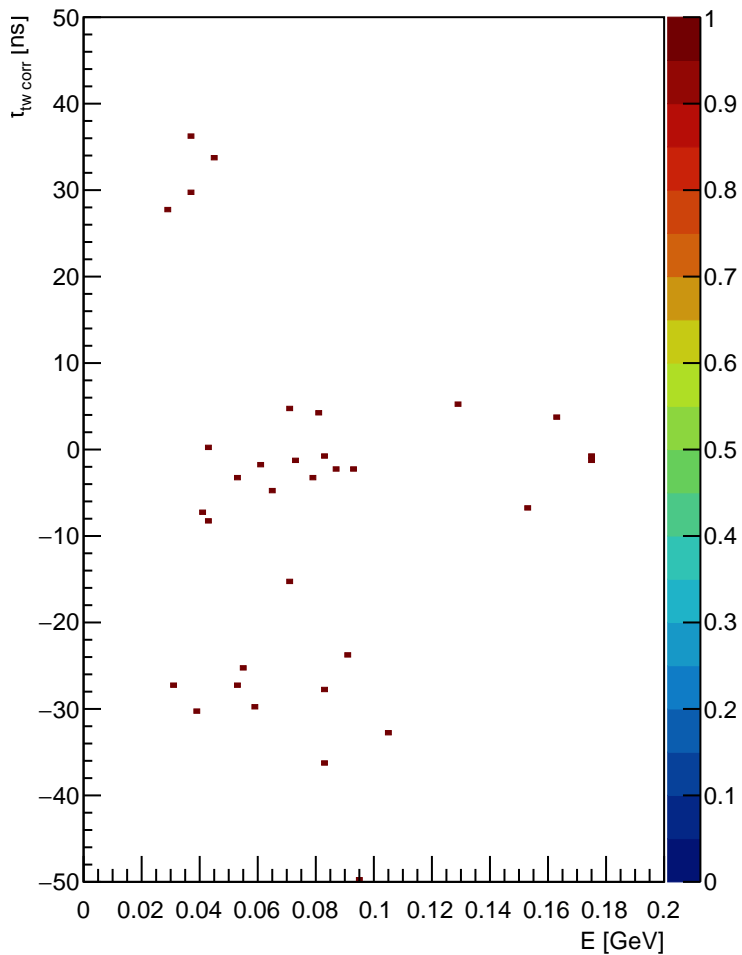
HCAL block 263: E vs hcalt tw corr (ns)



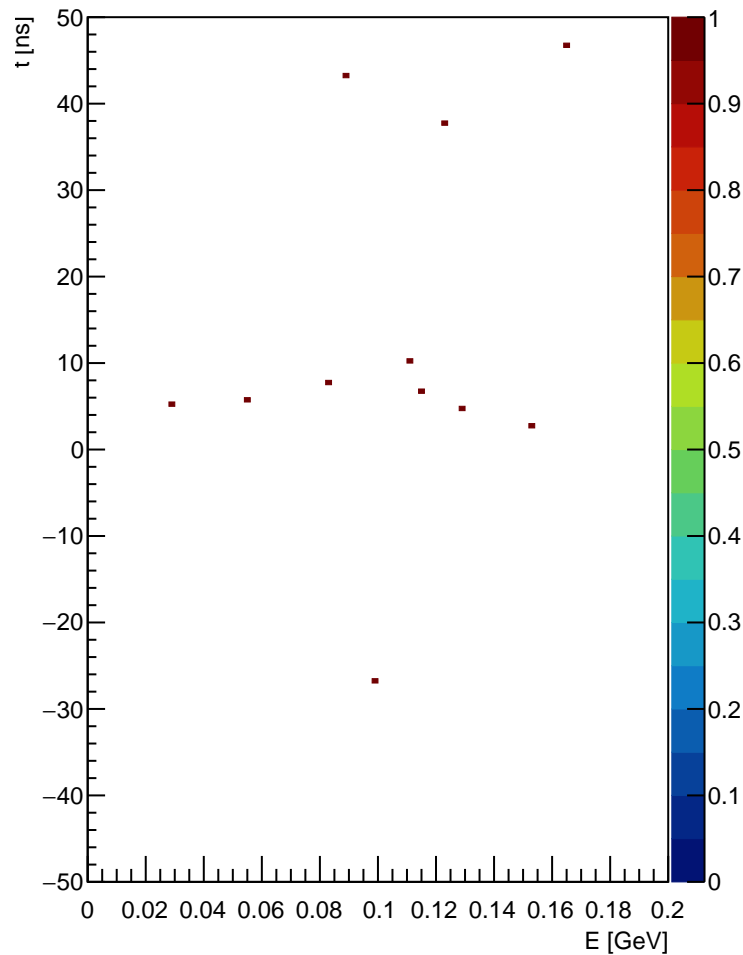
HCAL block 264: E vs hcalt (ns)



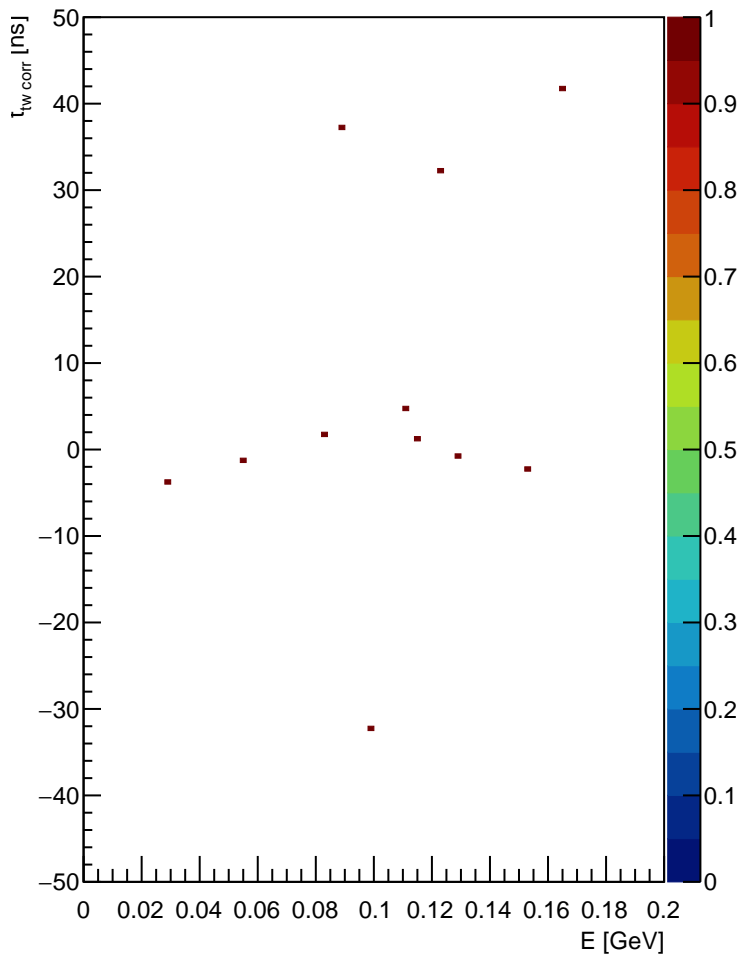
HCAL block 264: E vs hcalt tw corr (ns)



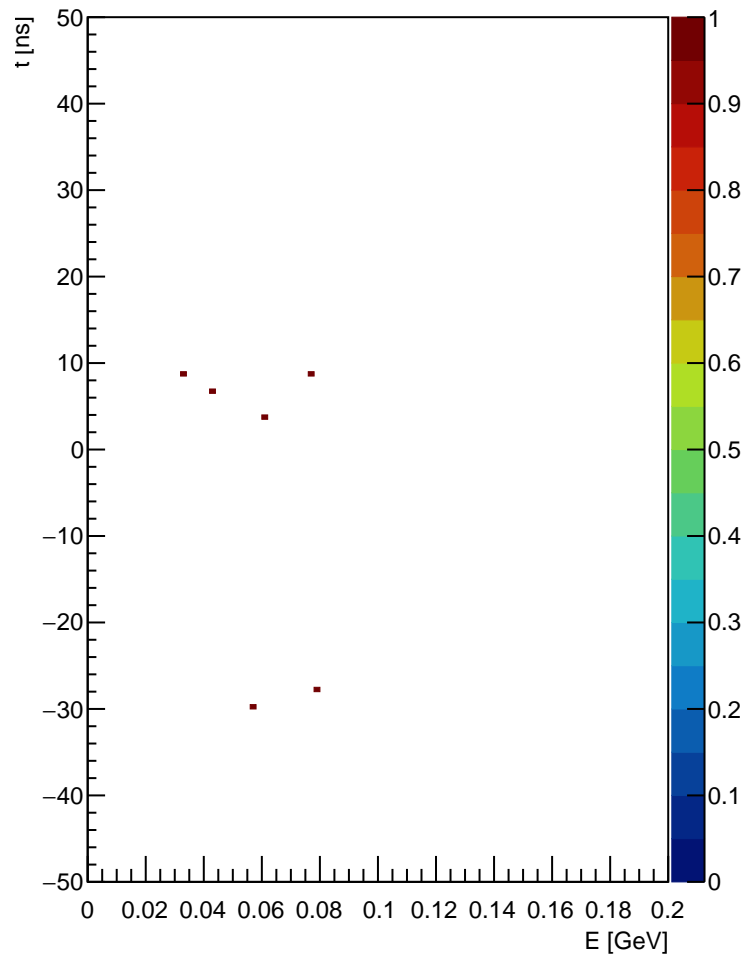
HCAL block 265: E vs hcalt (ns)



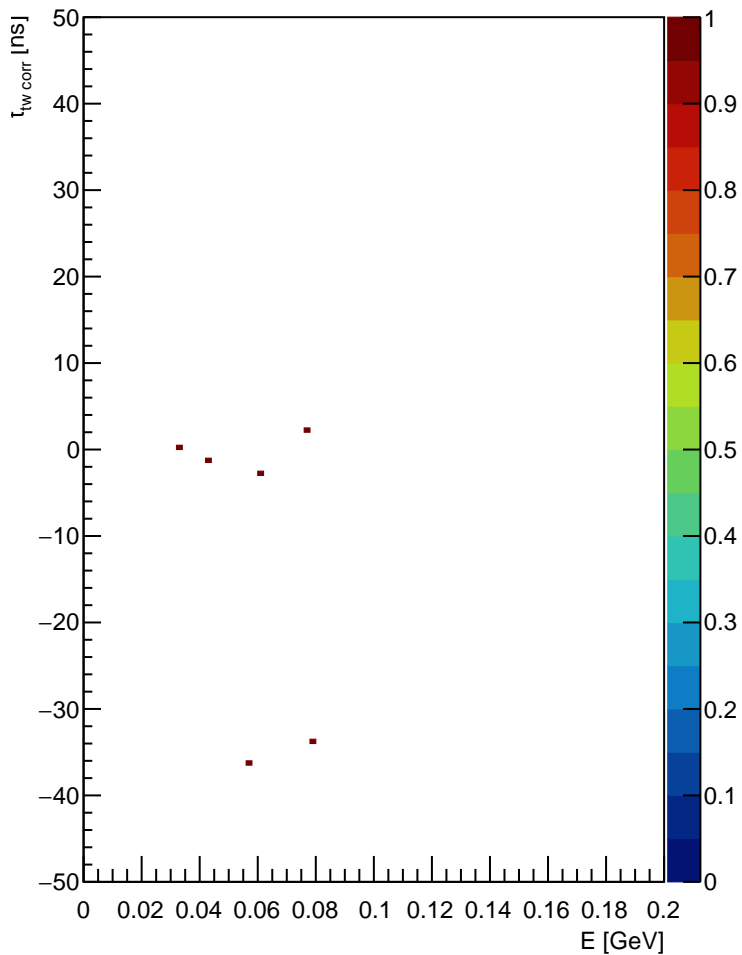
HCAL block 265: E vs hcalt tw corr (ns)



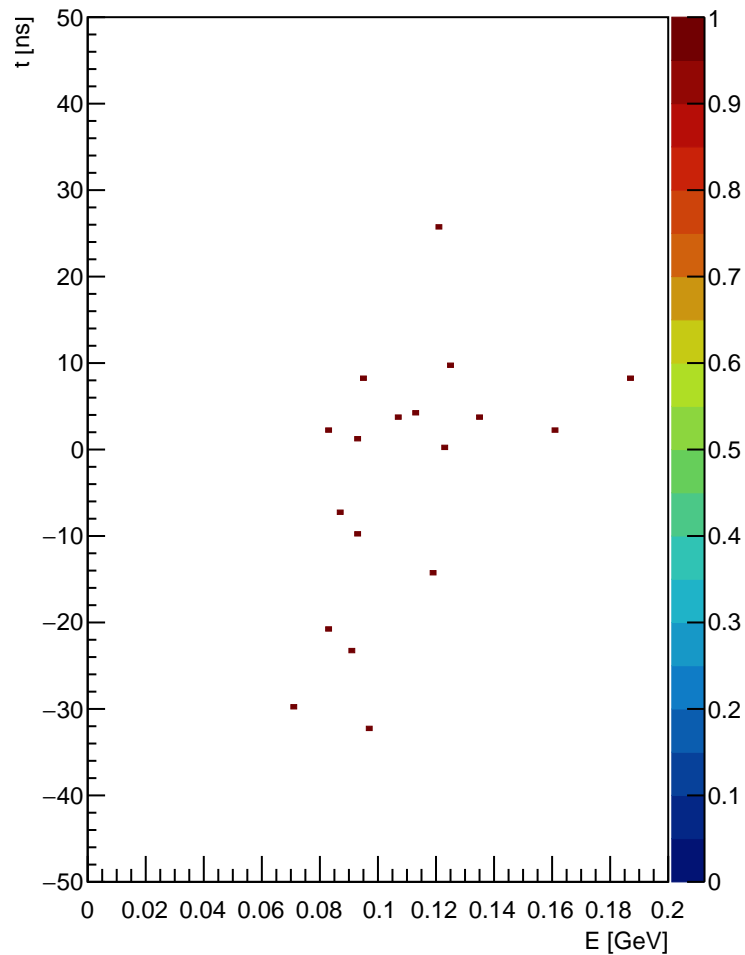
HCAL block 266: E vs hcalt (ns)



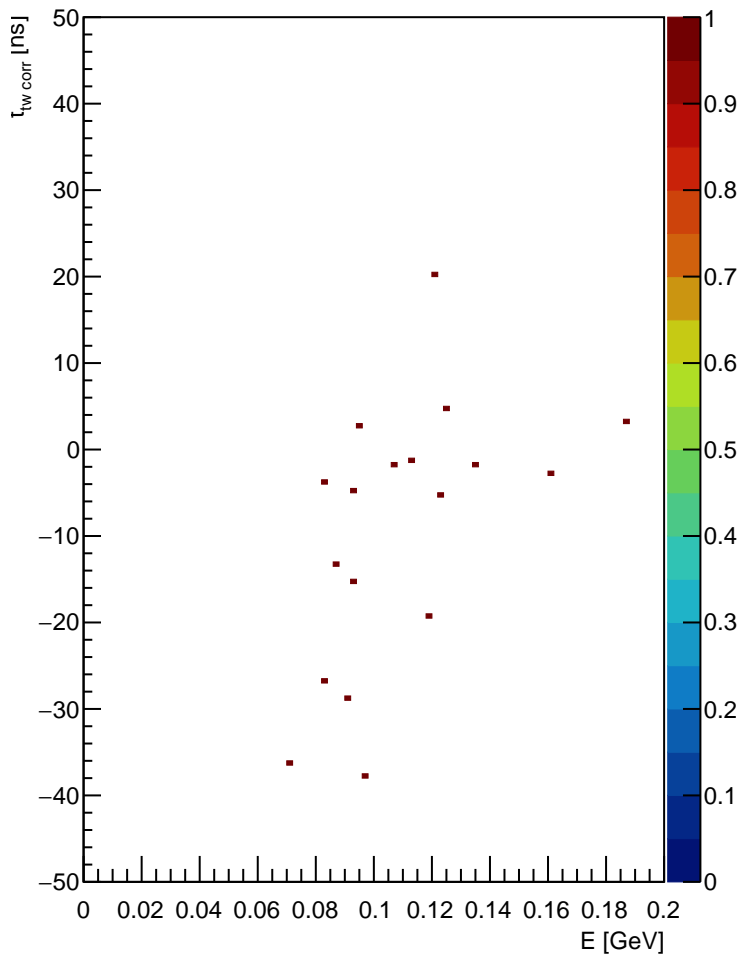
HCAL block 266: E vs hcalt tw corr (ns)



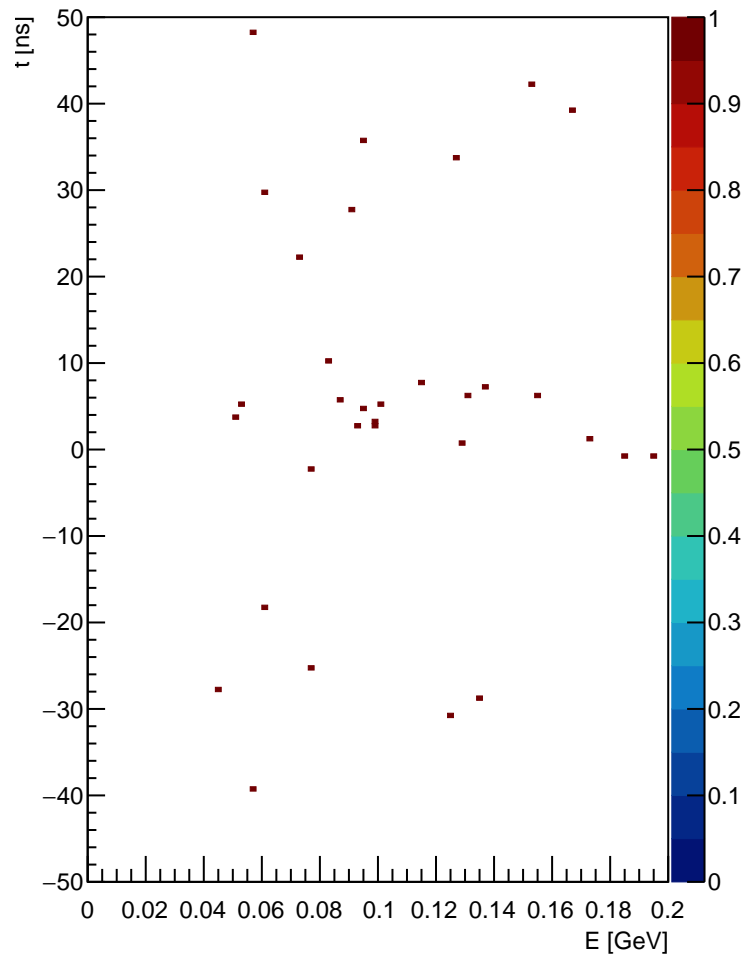
HCAL block 267: E vs hcalt (ns)



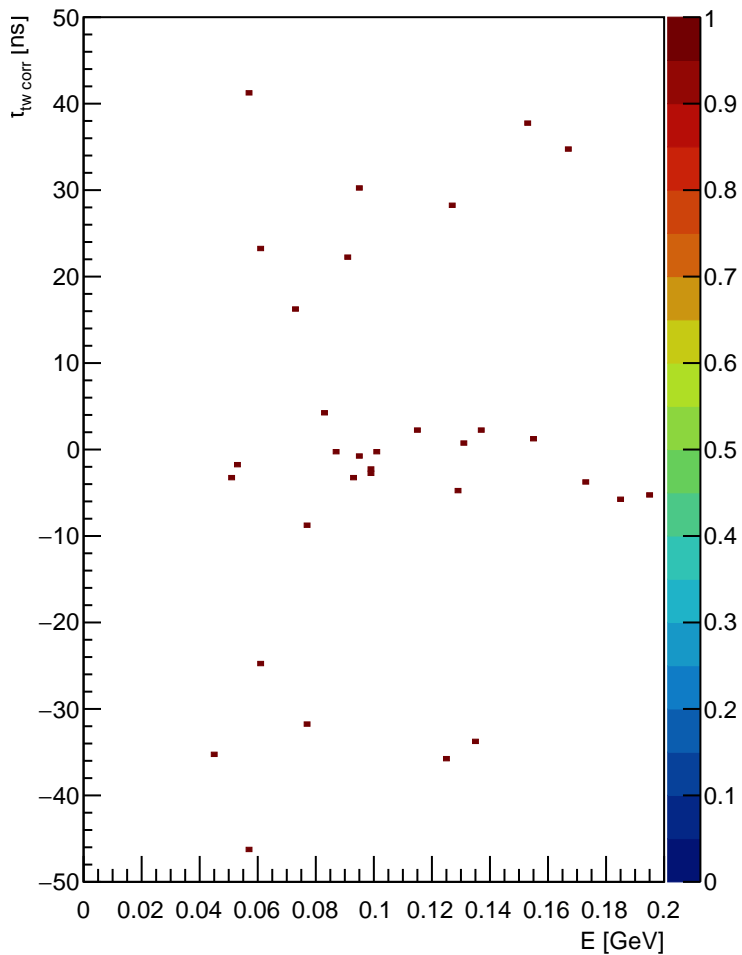
HCAL block 267: E vs hcalt tw corr (ns)



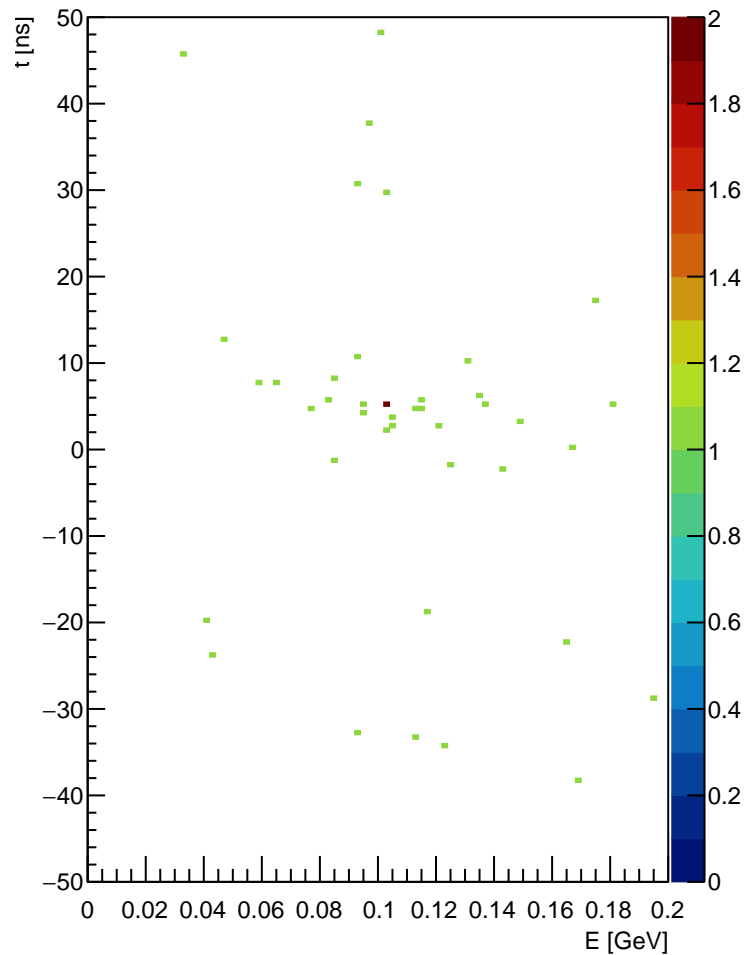
HCAL block 268: E vs hcalt (ns)



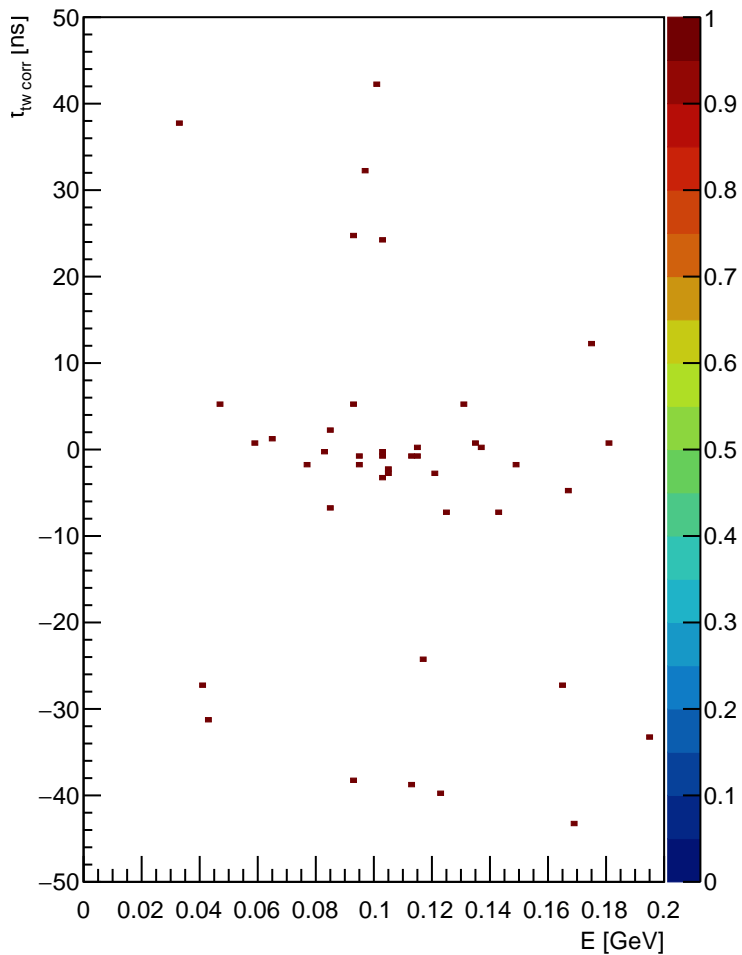
HCAL block 268: E vs hcalt tw corr (ns)



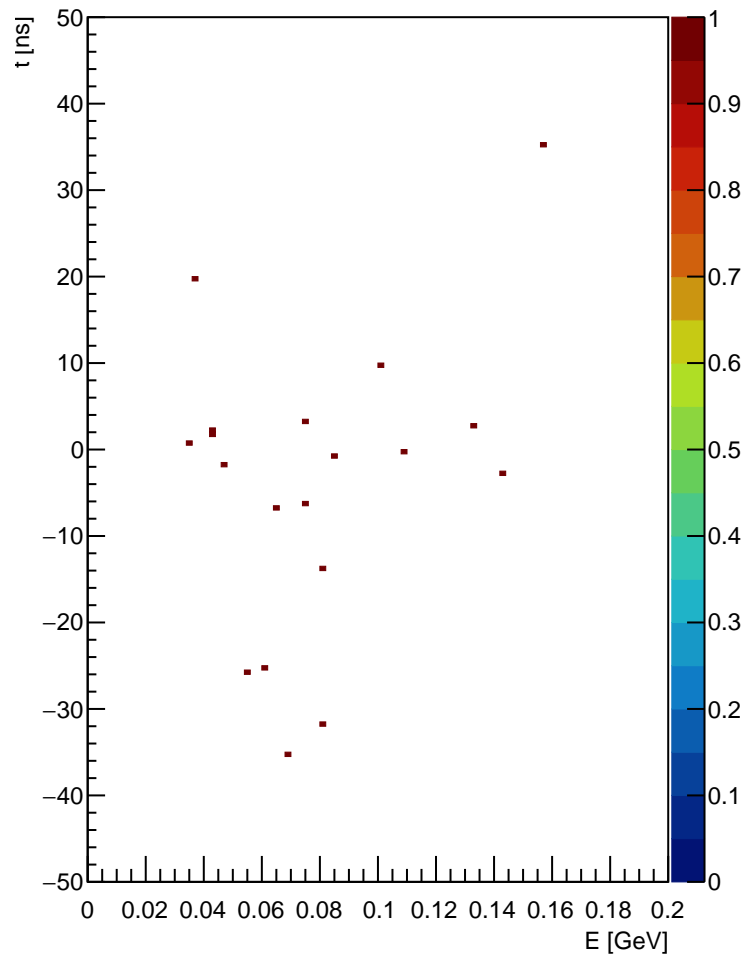
HCAL block 269: E vs hcalt (ns)



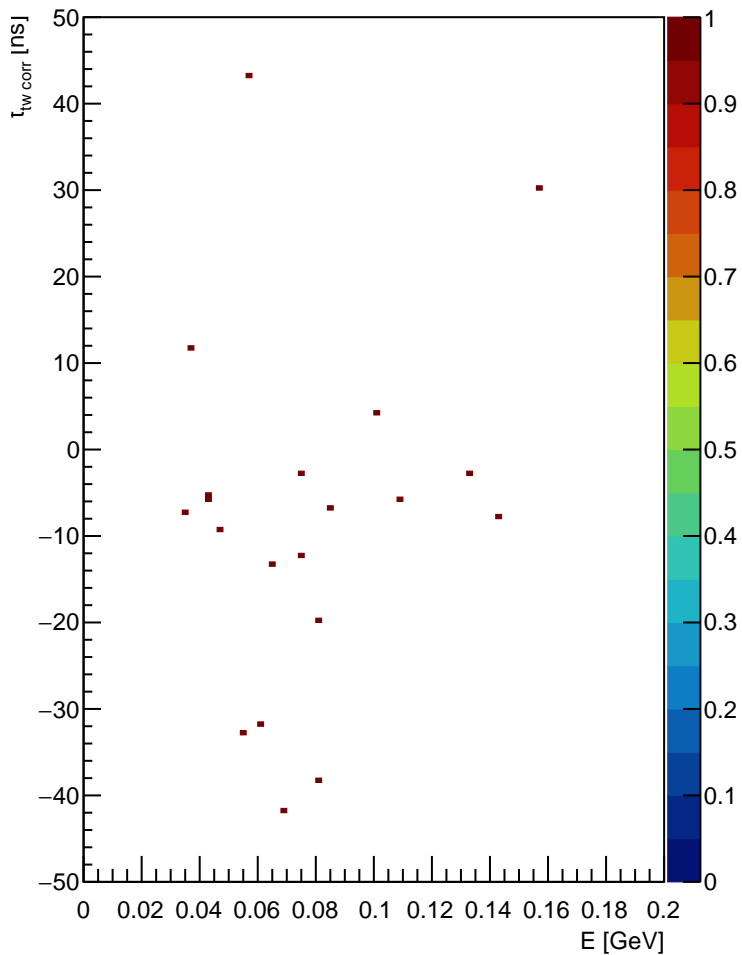
HCAL block 269: E vs hcalt tw corr (ns)



HCAL block 270: E vs hcalt (ns)

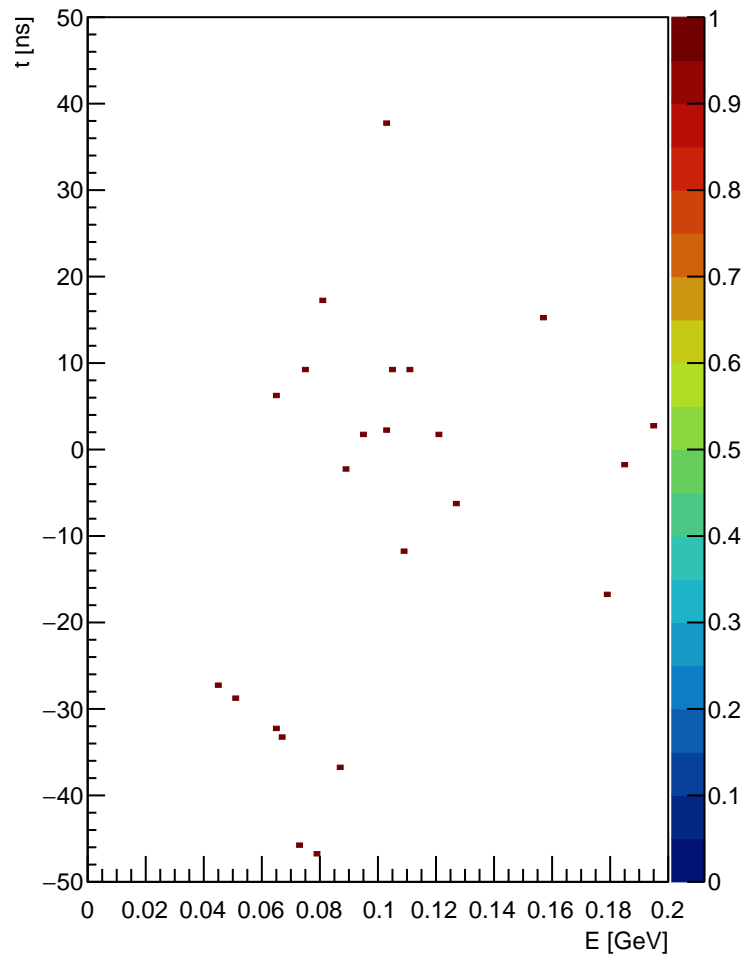


HCAL block 270: E vs hcalt tw corr (ns)

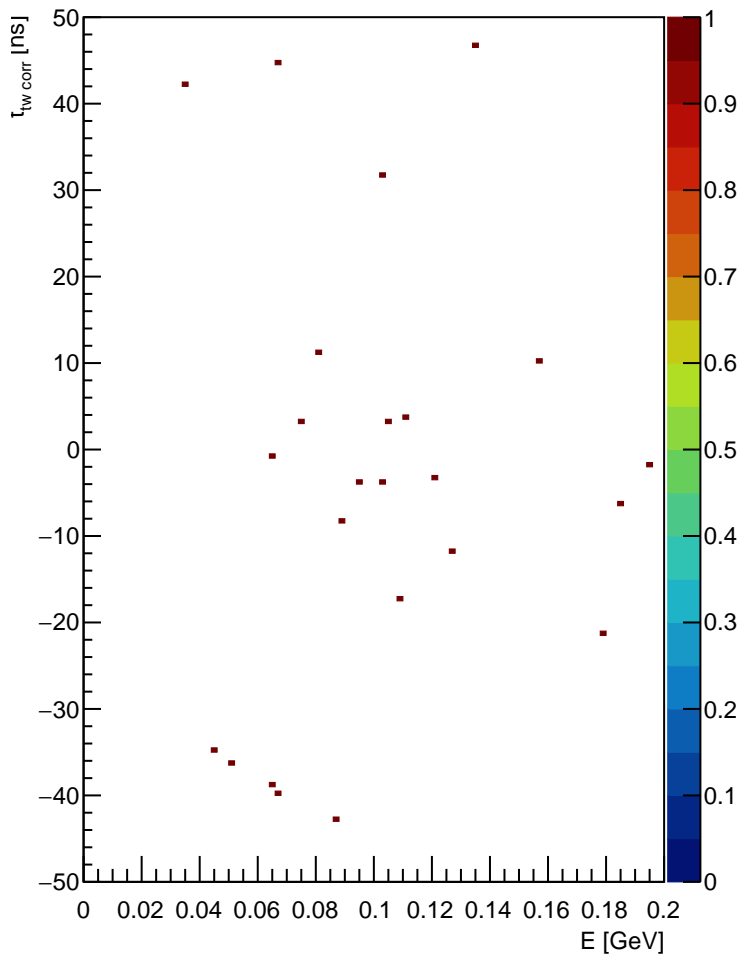




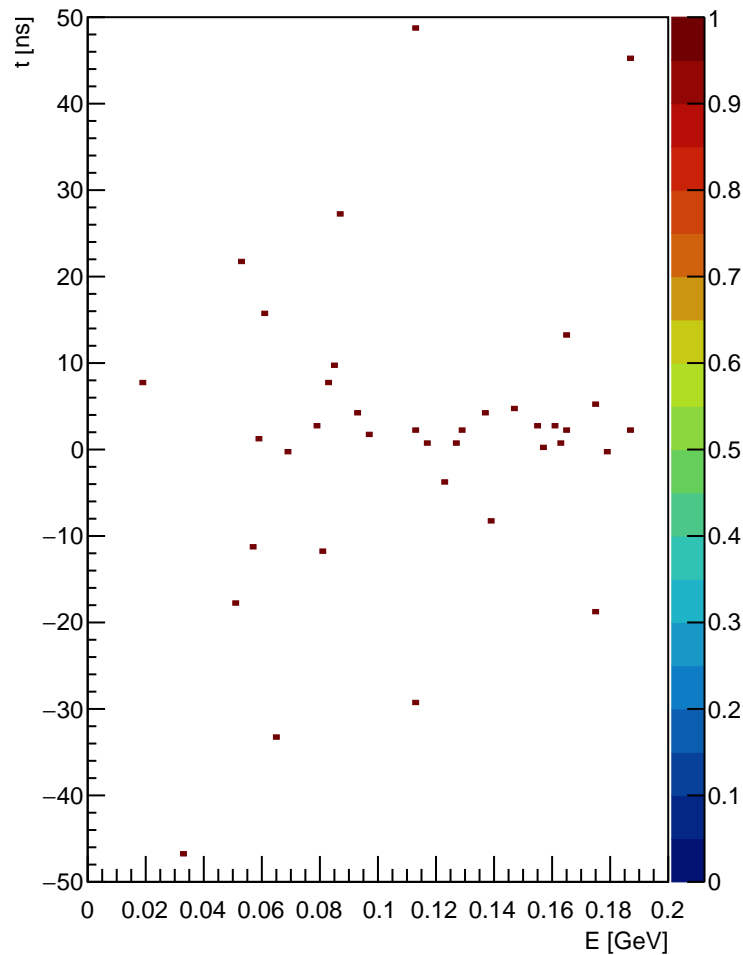
HCAL block 271: E vs hcalt (ns)



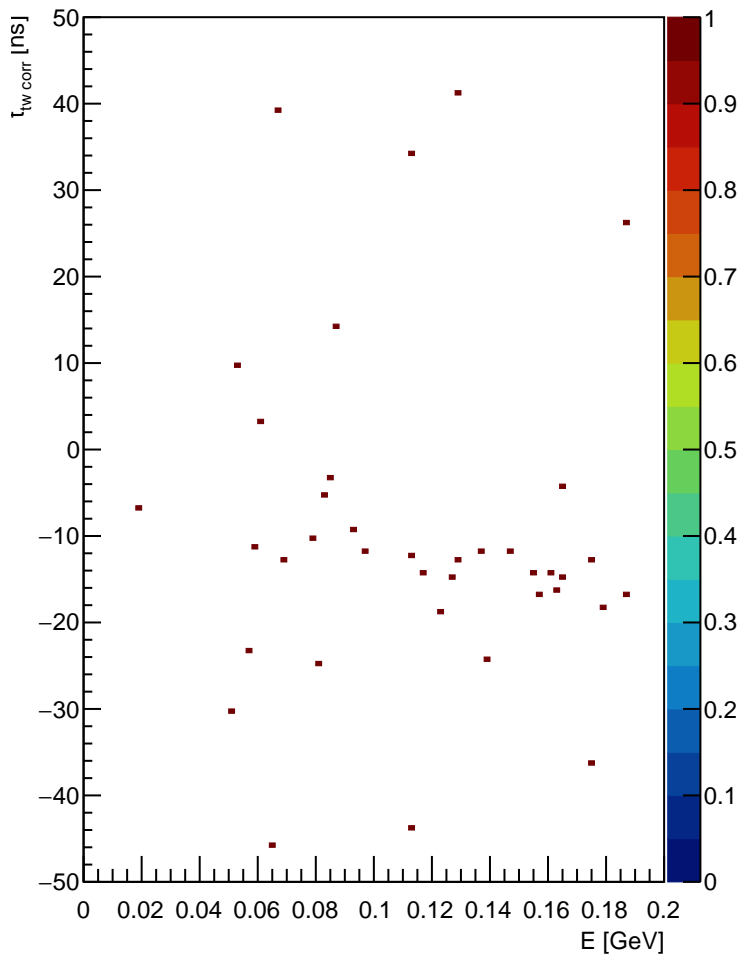
HCAL block 271: E vs hcalt tw corr (ns)



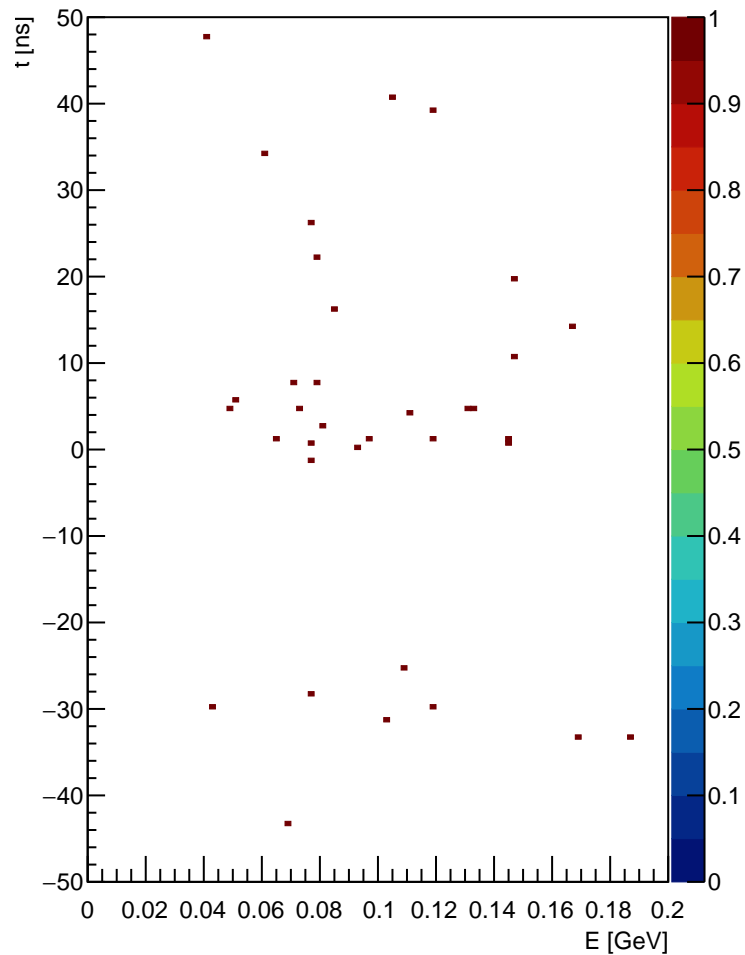
HCAL block 272: E vs hcalt (ns)



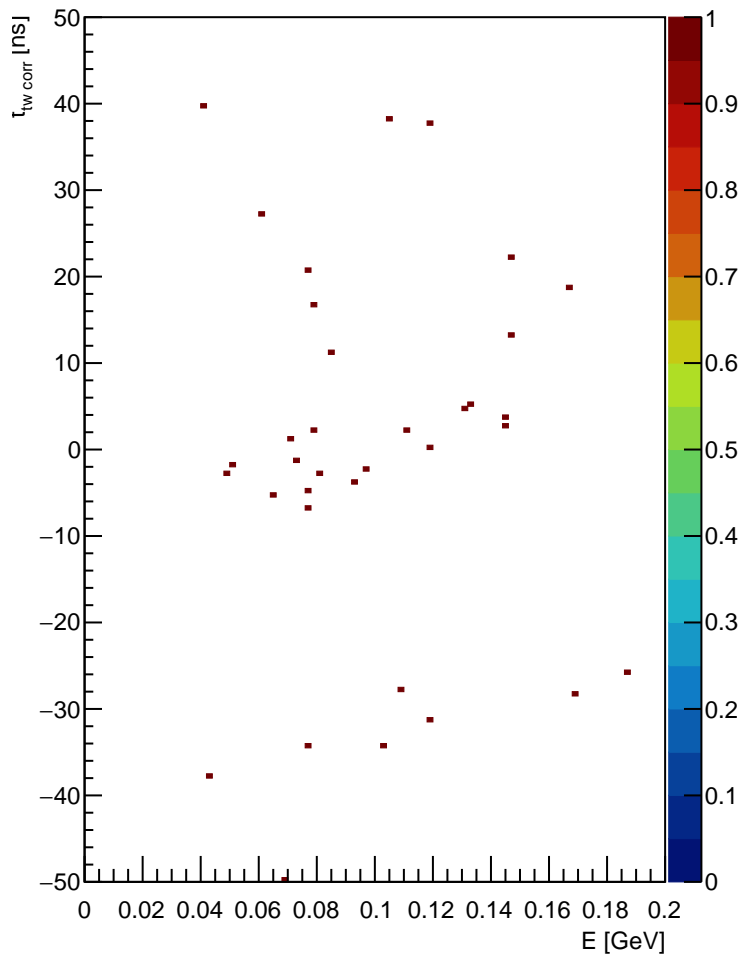
HCAL block 272: E vs hcalt tw corr (ns)



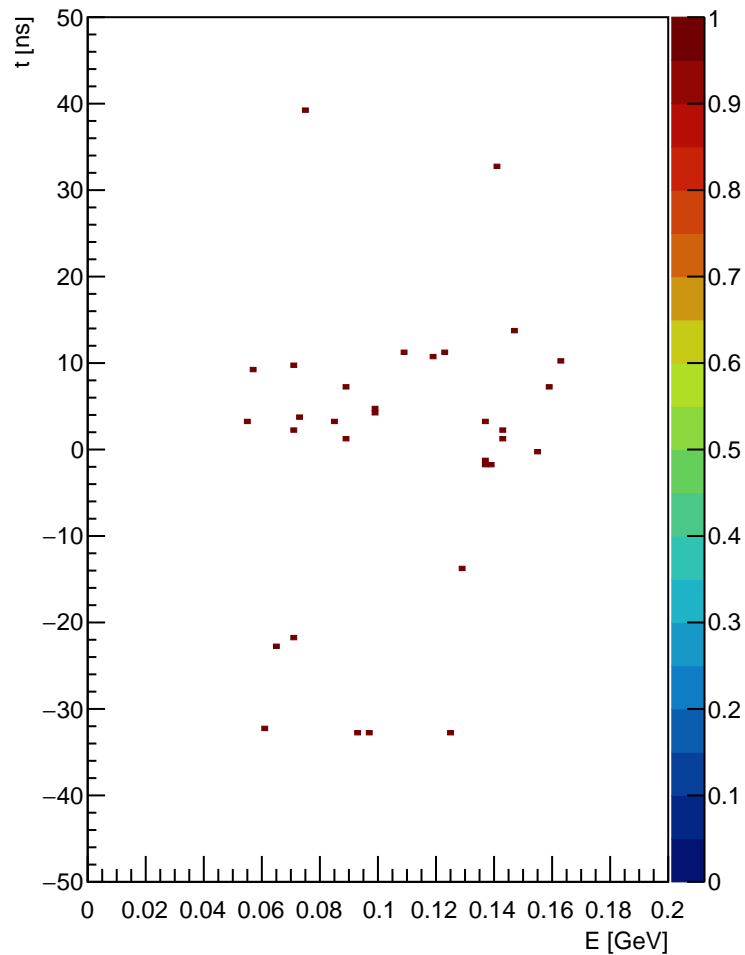
HCAL block 273: E vs hcalt (ns)



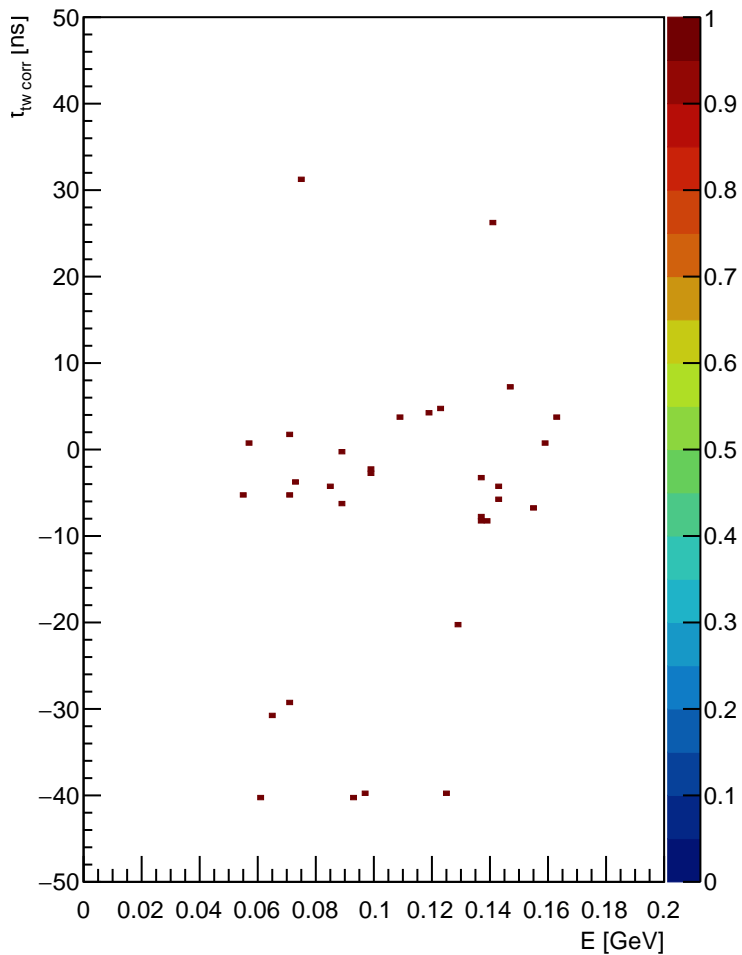
HCAL block 273: E vs hcalt tw corr (ns)



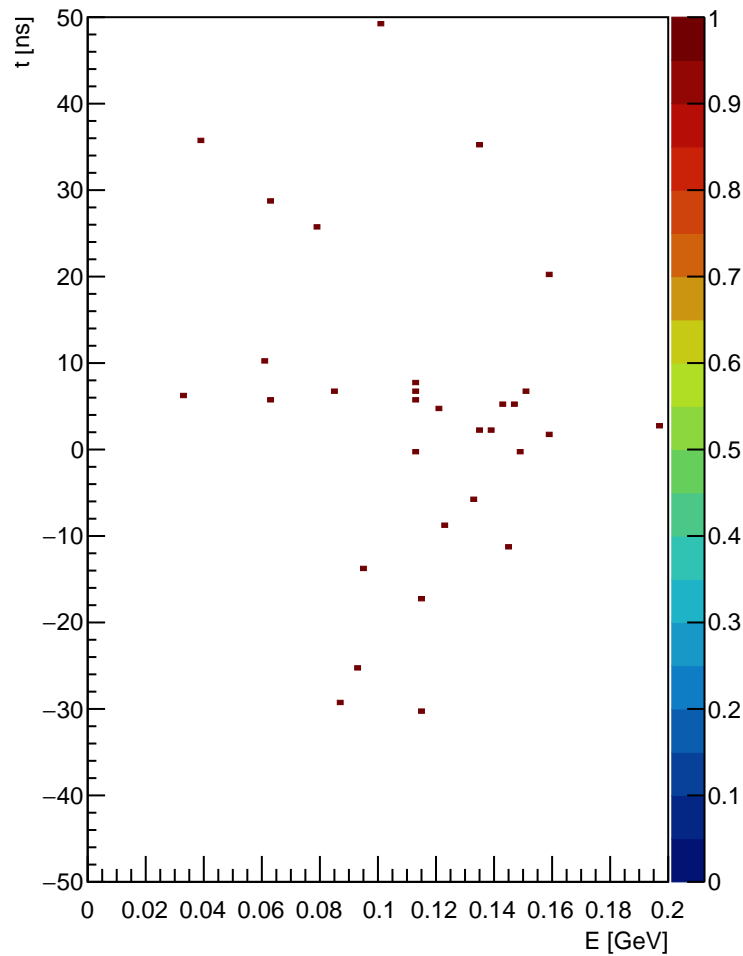
HCAL block 274: E vs hcalt (ns)



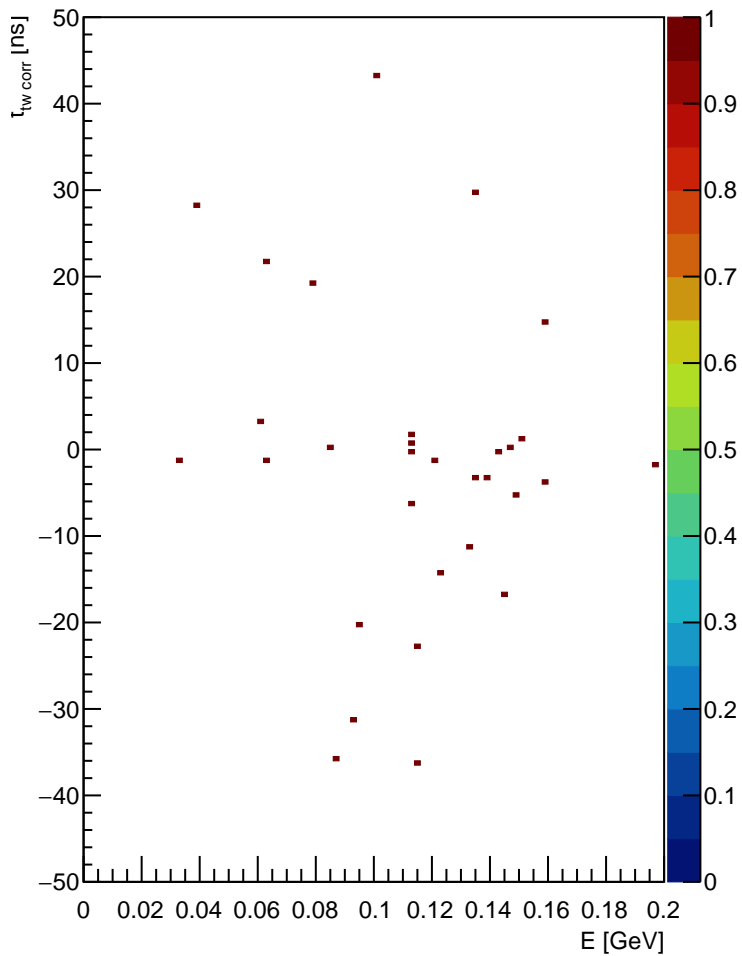
HCAL block 274: E vs hcalt tw corr (ns)



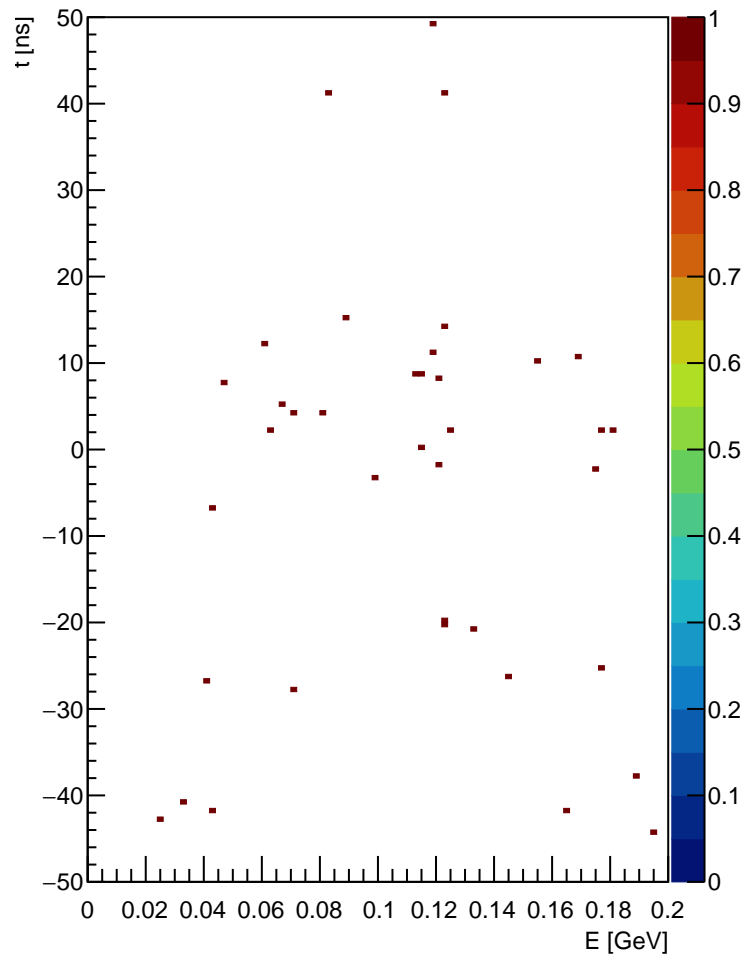
HCAL block 275: E vs hcalt (ns)



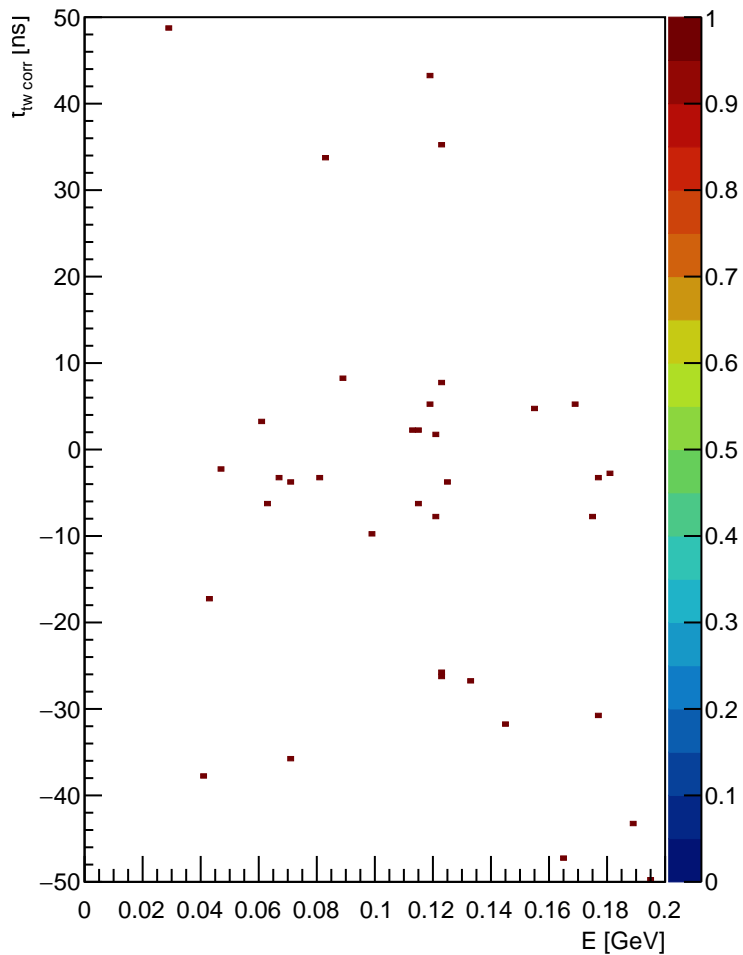
HCAL block 275: E vs hcalt tw corr (ns)



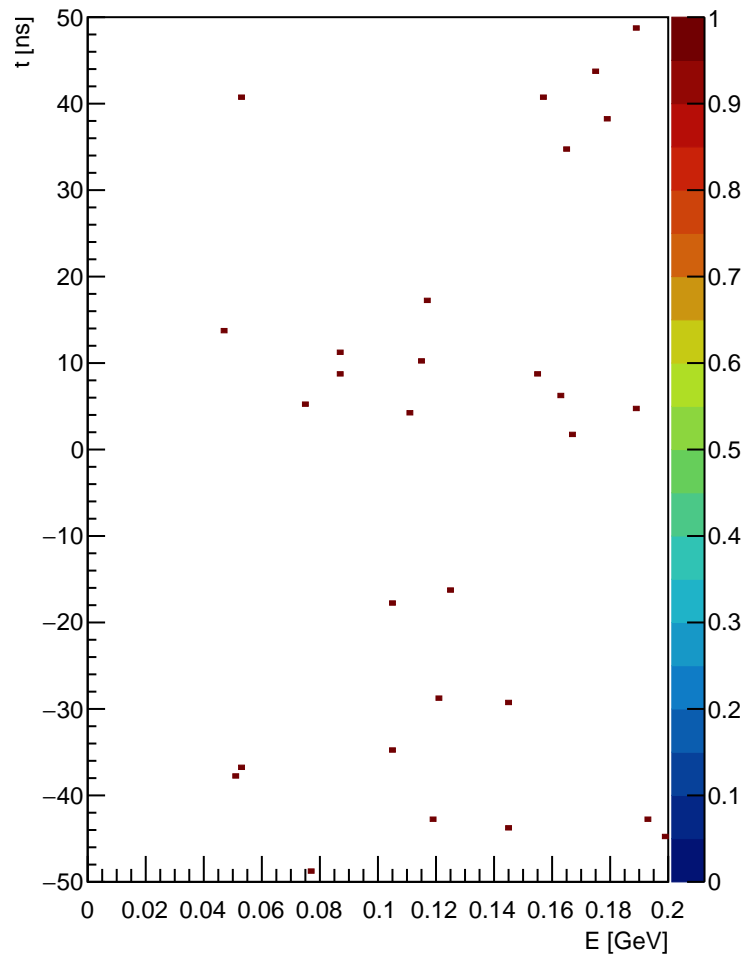
HCAL block 276: E vs hcalt (ns)



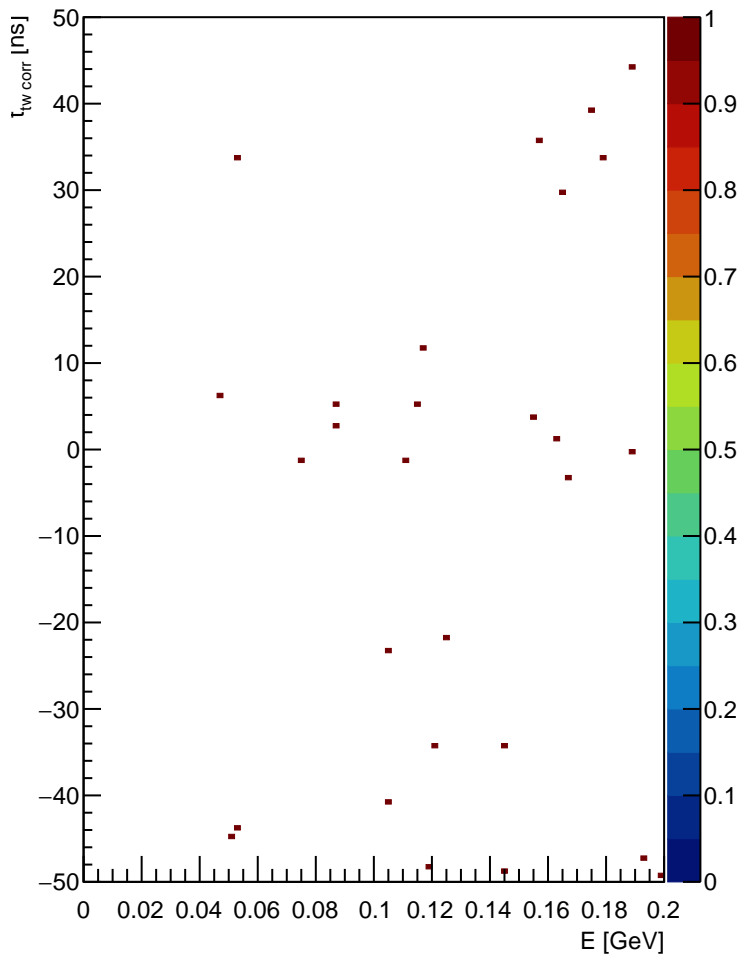
HCAL block 276: E vs hcalt tw corr (ns)



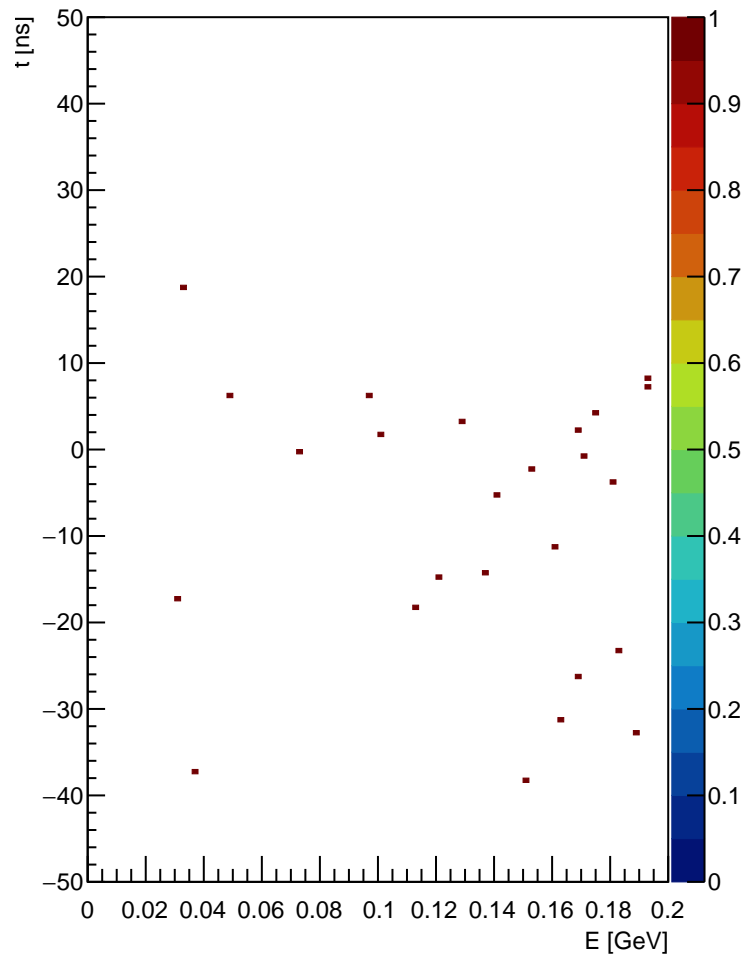
HCAL block 277: E vs hcalt (ns)



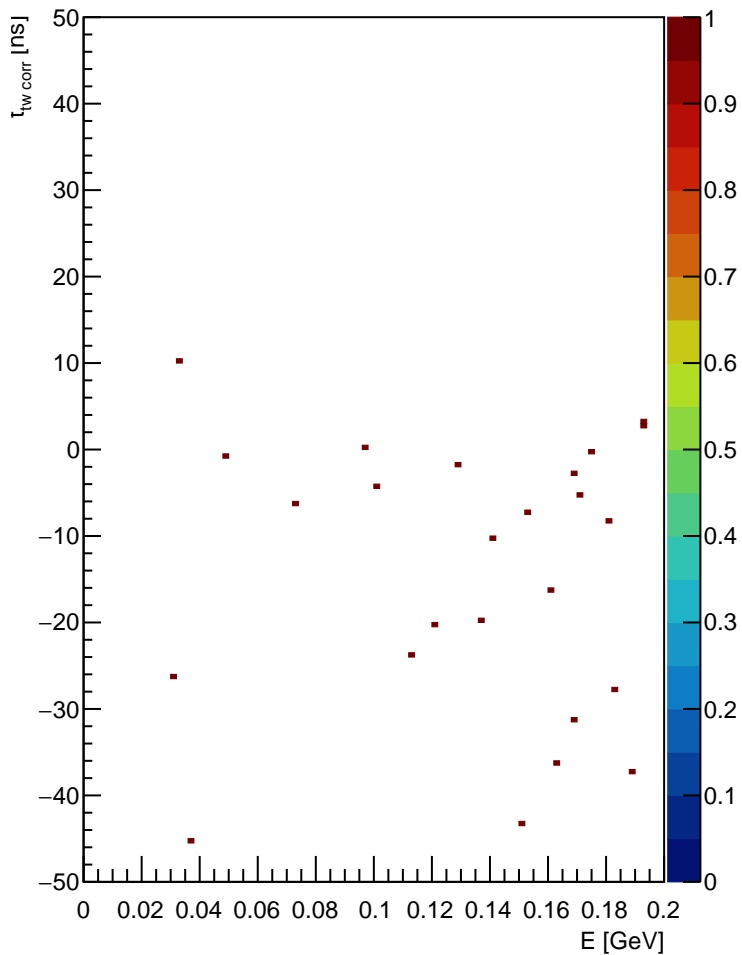
HCAL block 277: E vs hcalt tw corr (ns)



HCAL block 278: E vs hcalt (ns)

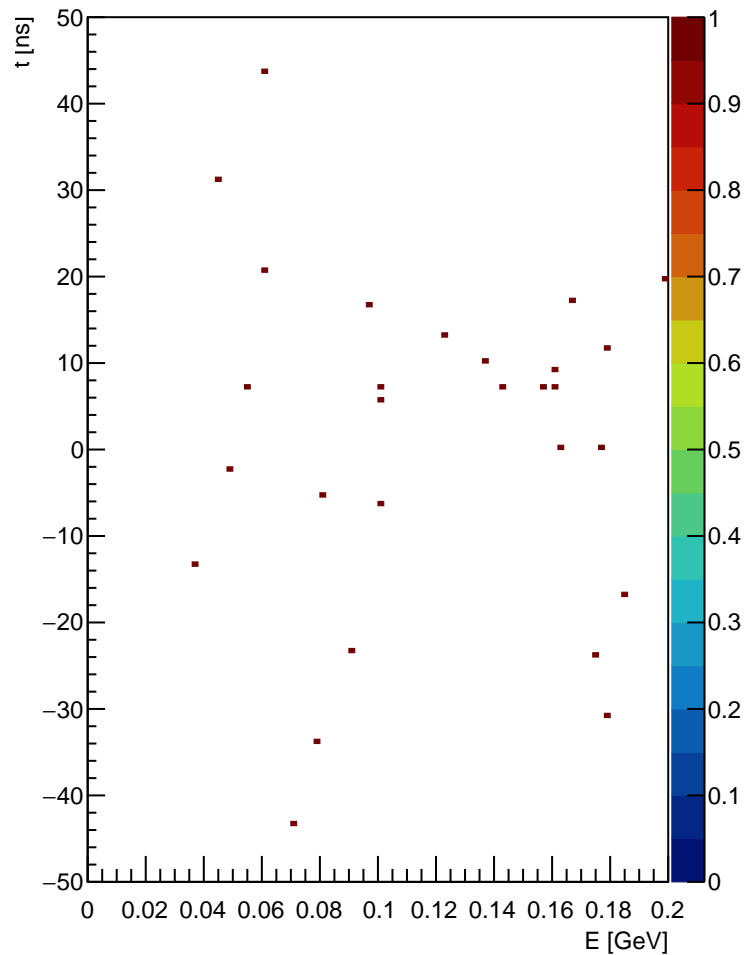


HCAL block 278: E vs hcalt tw corr (ns)

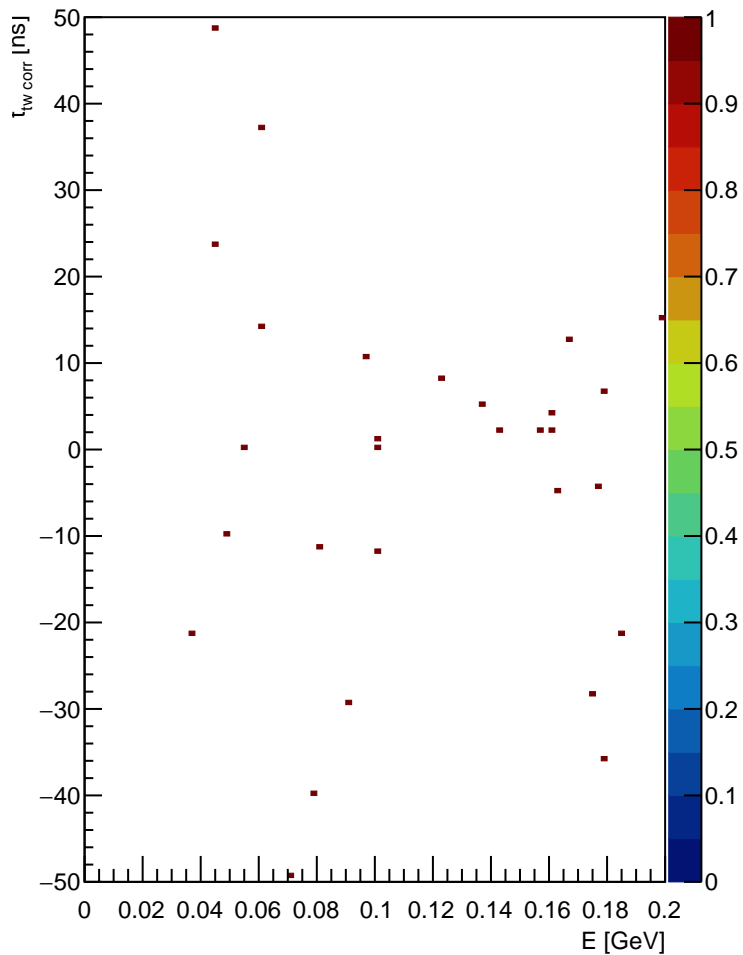




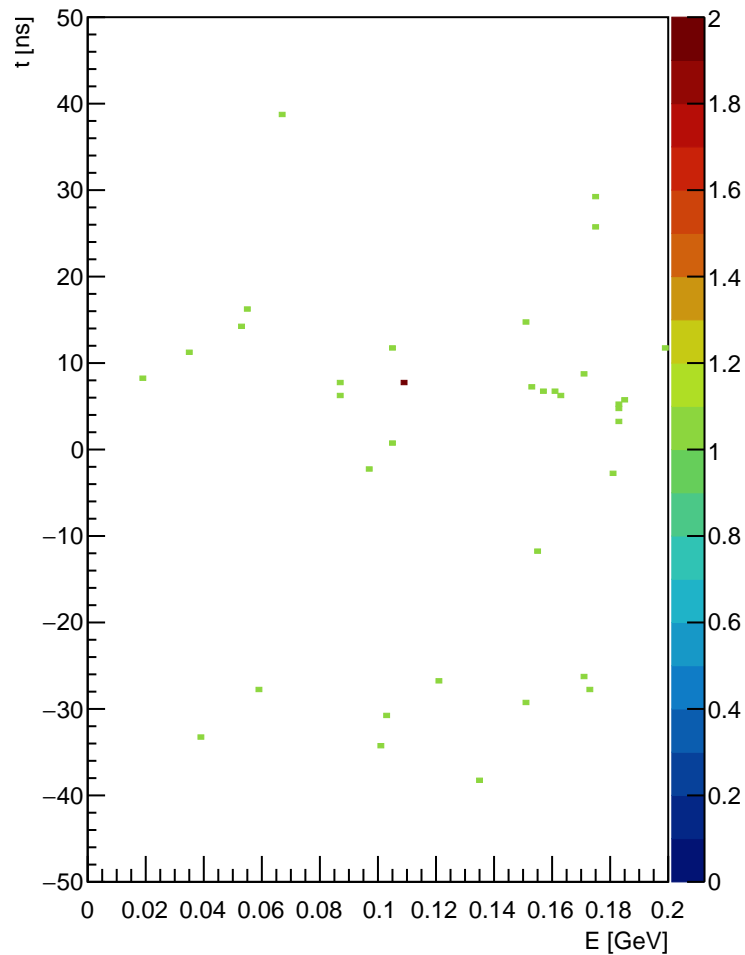
HCAL block 279: E vs hcalt (ns)



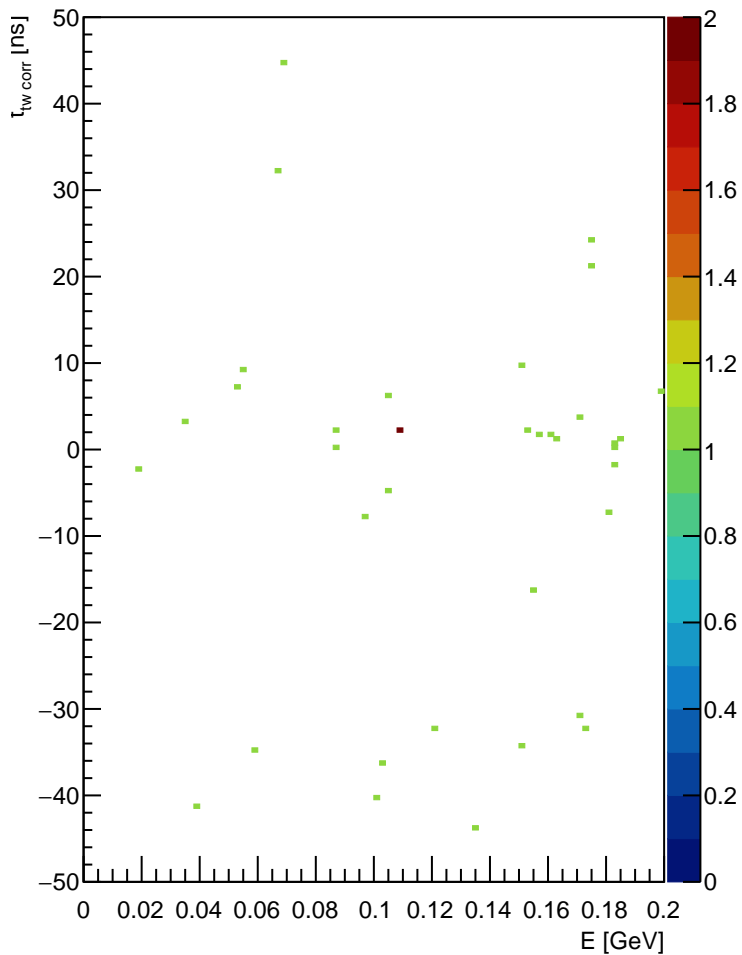
HCAL block 279: E vs hcalt tw corr (ns)



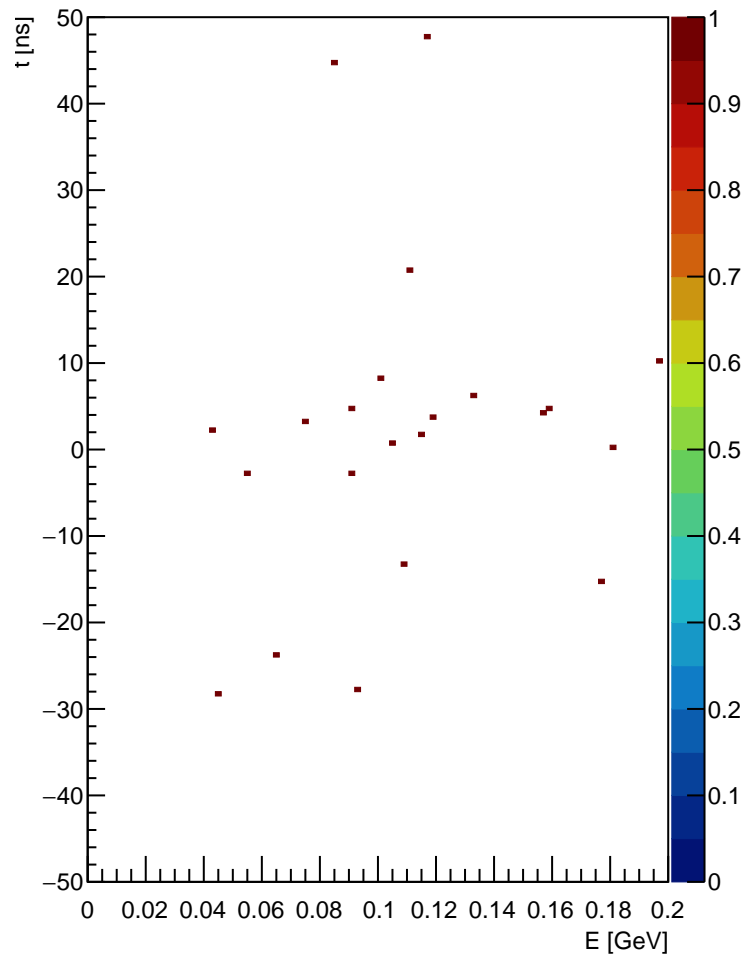
HCAL block 280: E vs hcalt (ns)



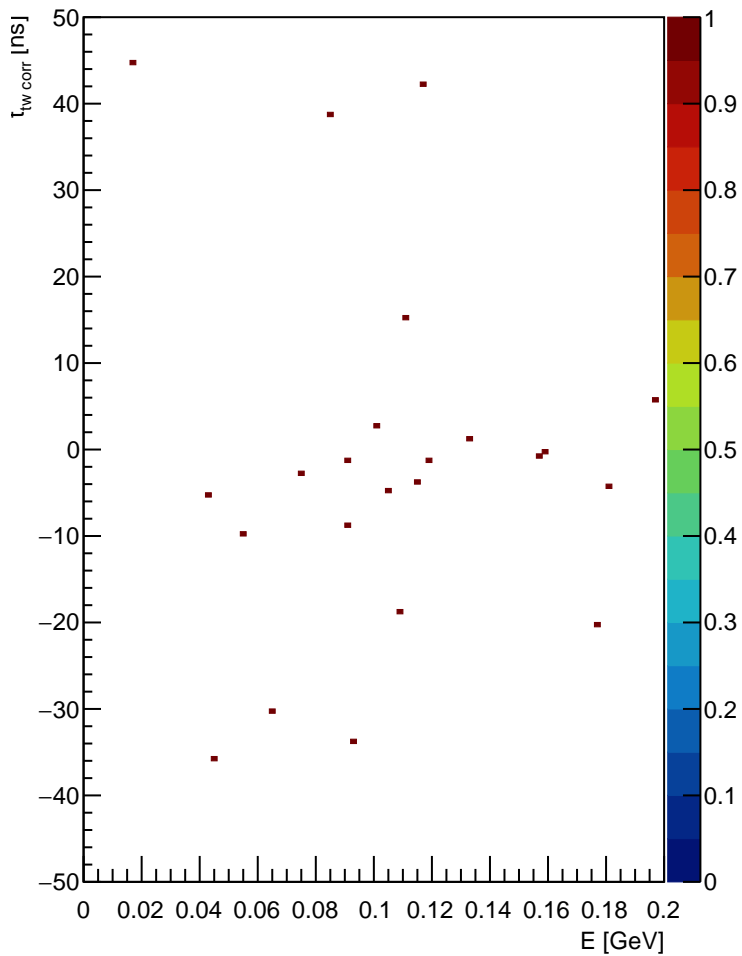
HCAL block 280: E vs hcalt tw corr (ns)



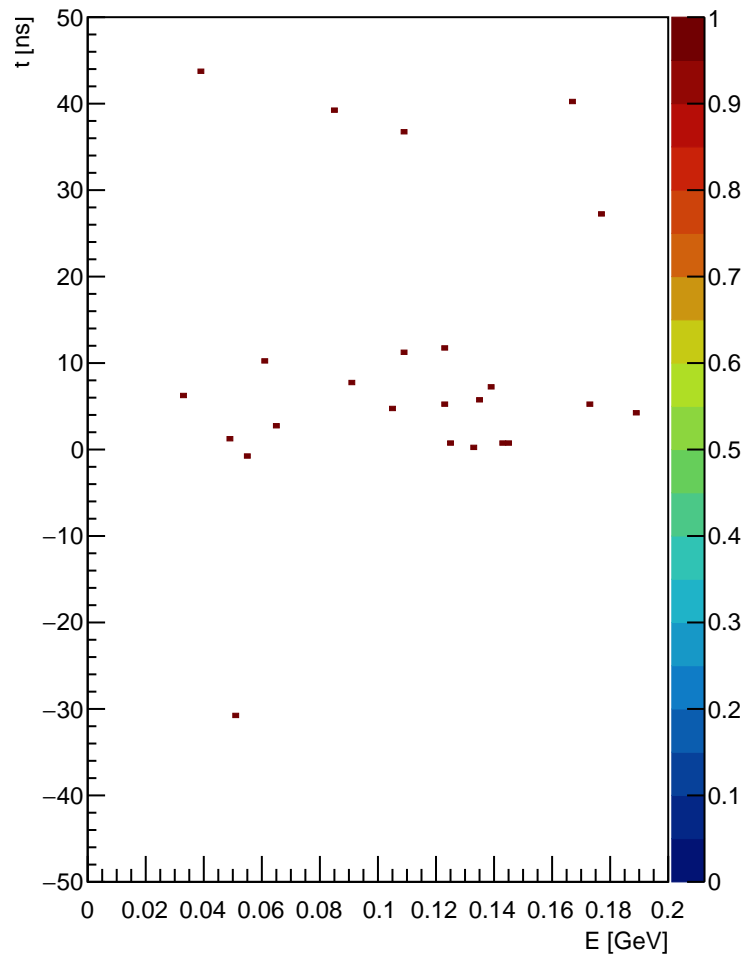
HCAL block 281: E vs hcalt (ns)



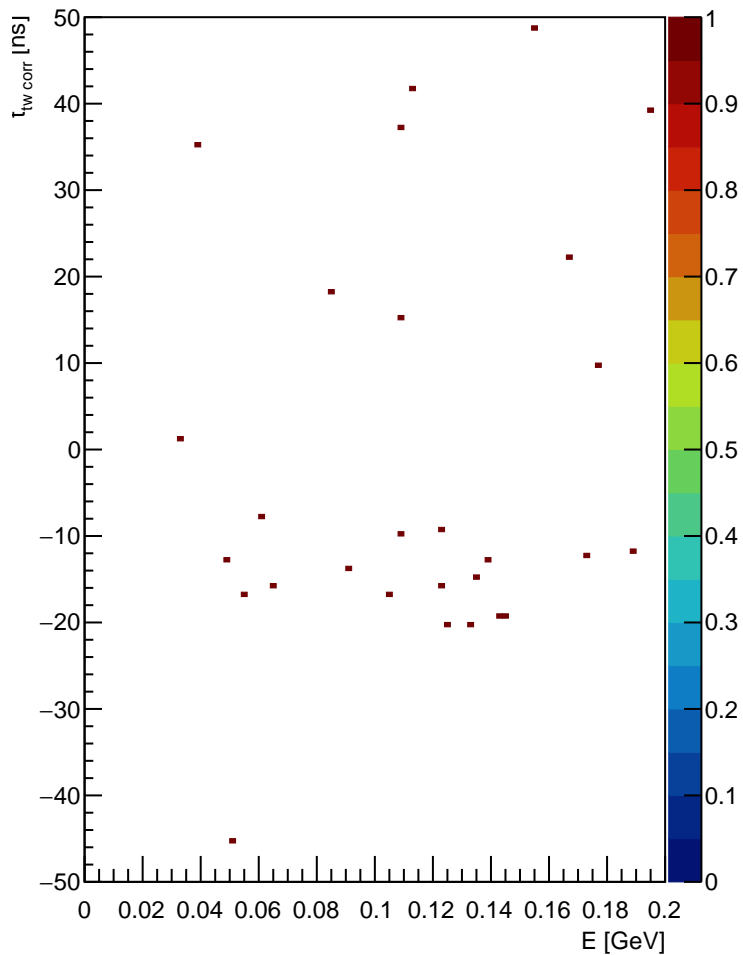
HCAL block 281: E vs hcalt tw corr (ns)



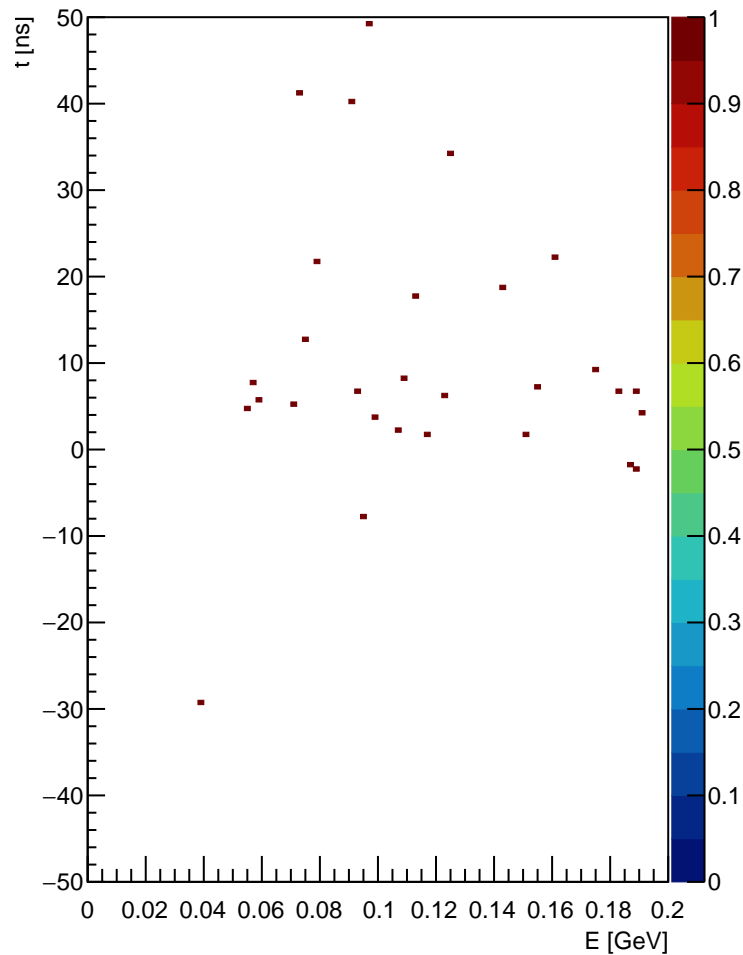
HCAL block 282: E vs hcalt (ns)



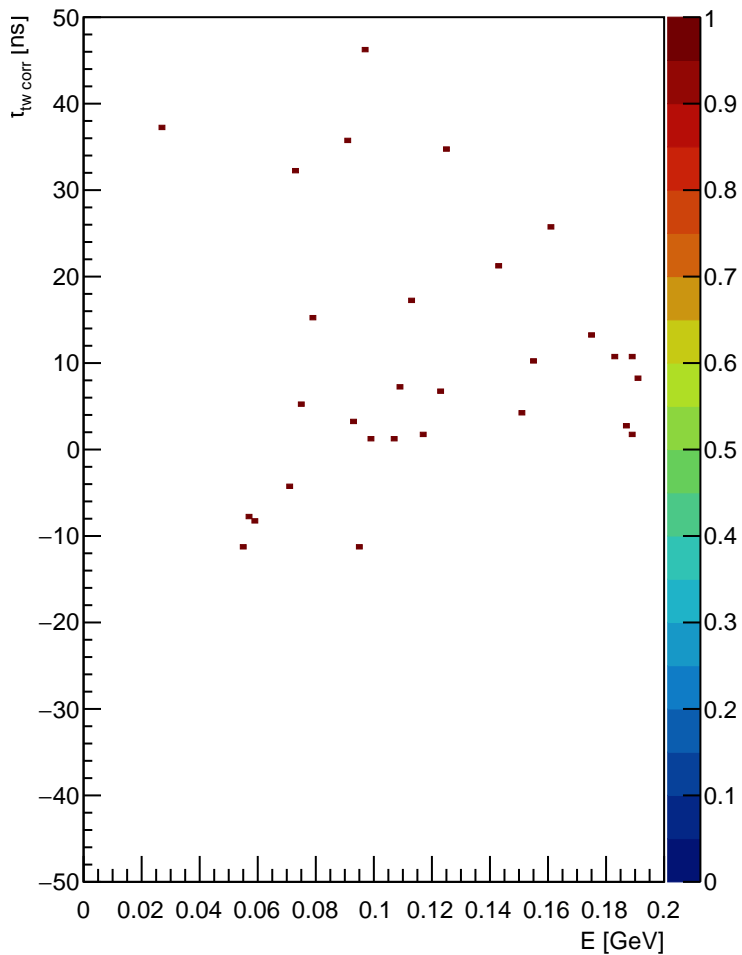
HCAL block 282: E vs hcalt tw corr (ns)



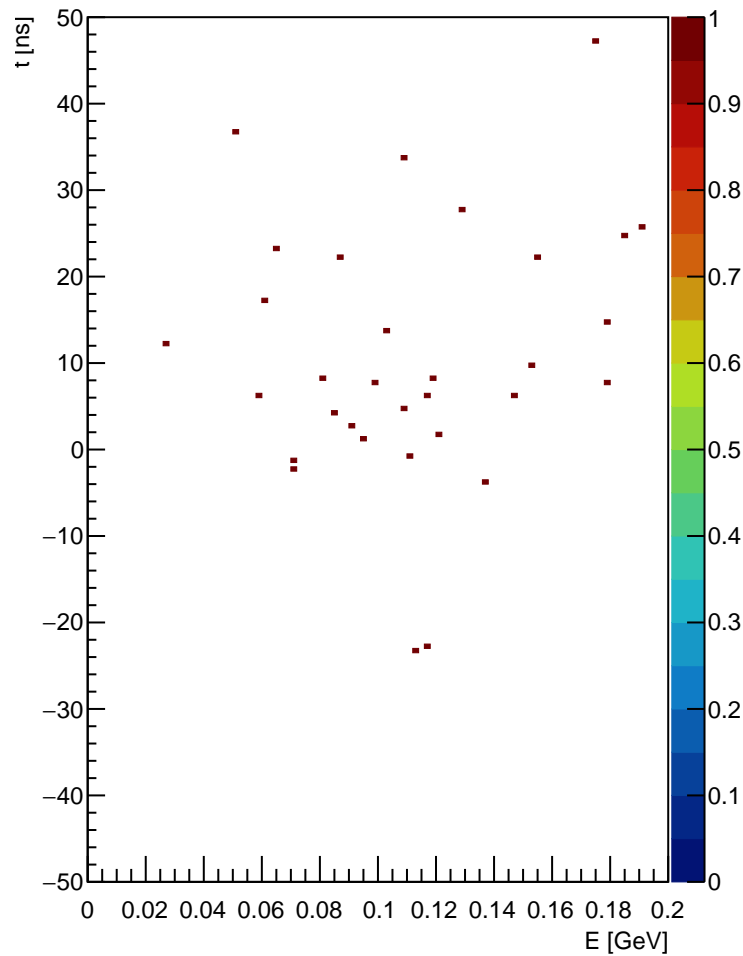
HCAL block 283: E vs hcalt (ns)



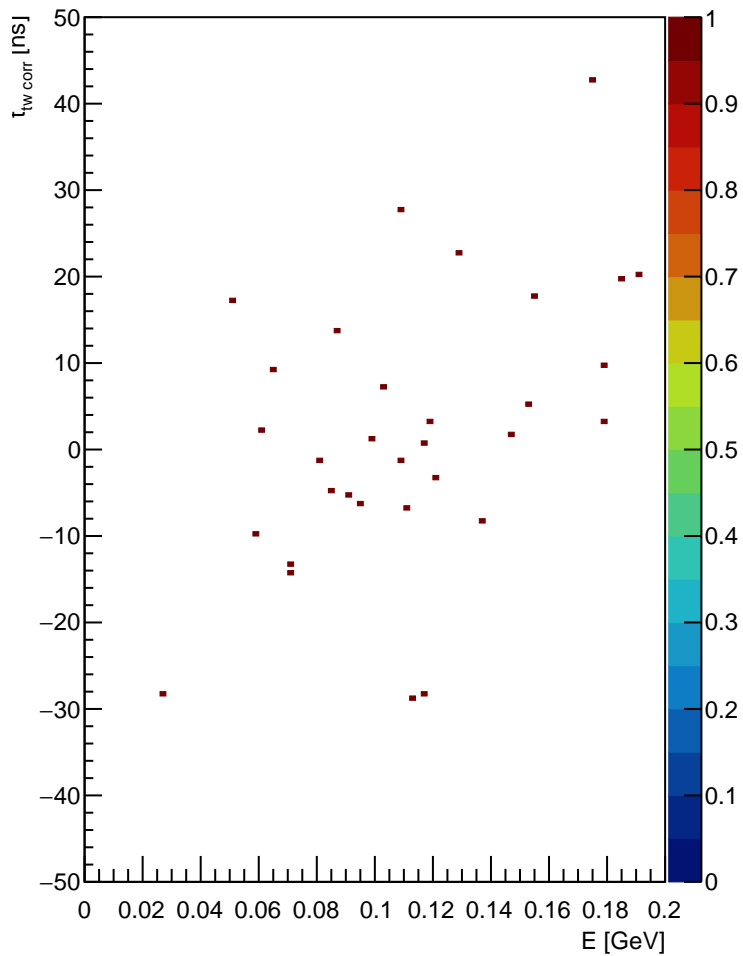
HCAL block 283: E vs hcalt tw corr (ns)



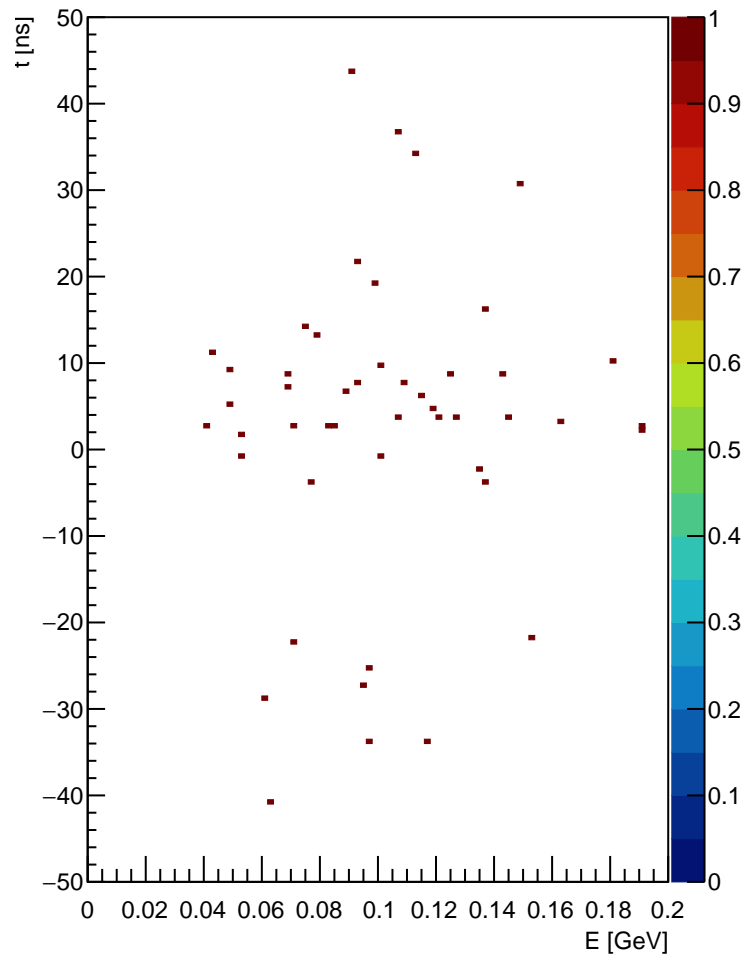
HCAL block 284: E vs hcalt (ns)



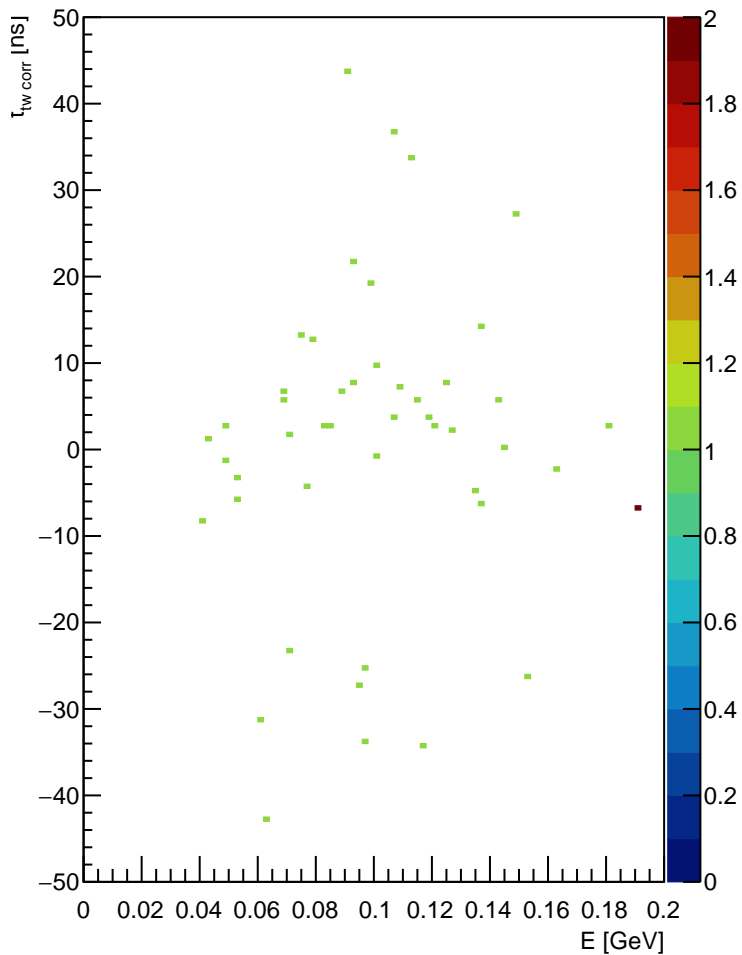
HCAL block 284: E vs hcalt tw corr (ns)



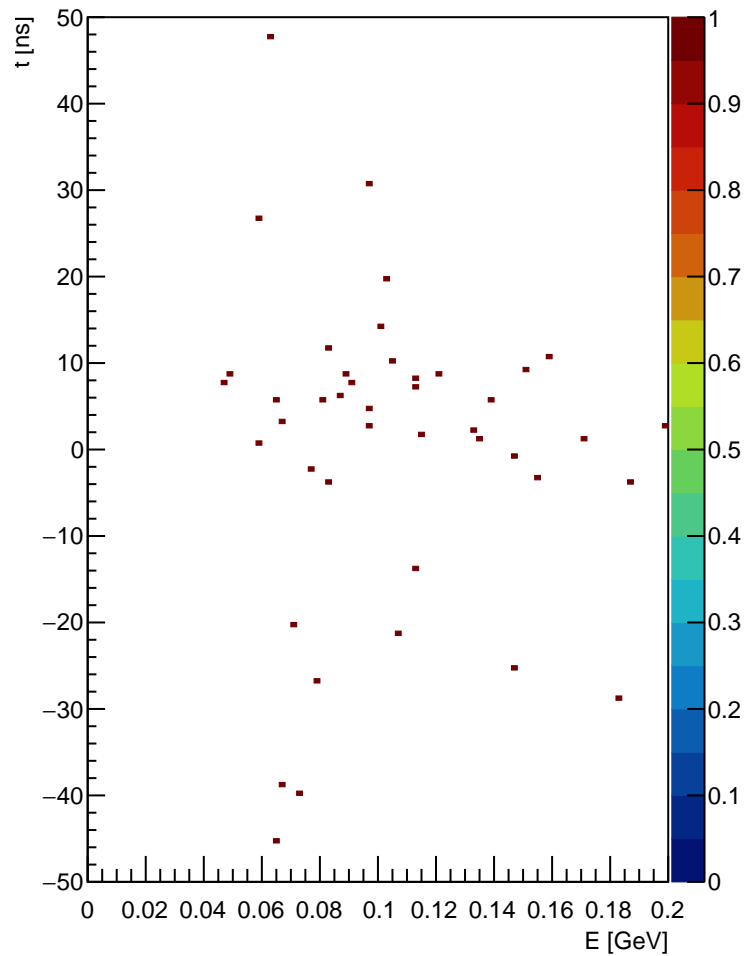
HCAL block 285: E vs hcalt (ns)



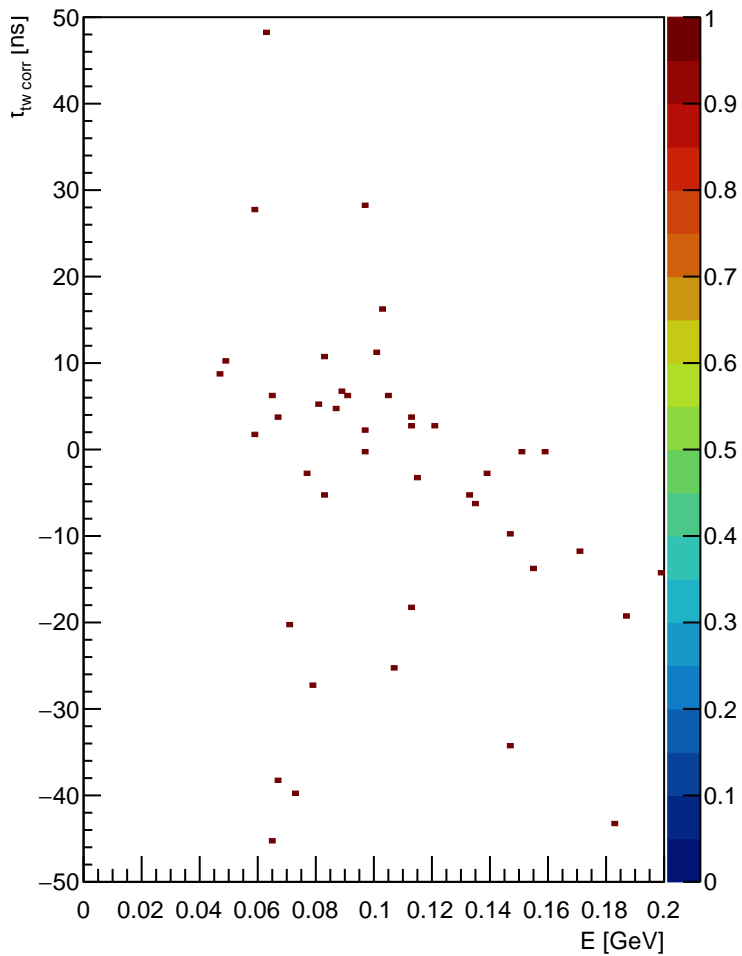
HCAL block 285: E vs hcalt tw corr (ns)



HCAL block 286: E vs hcalt (ns)

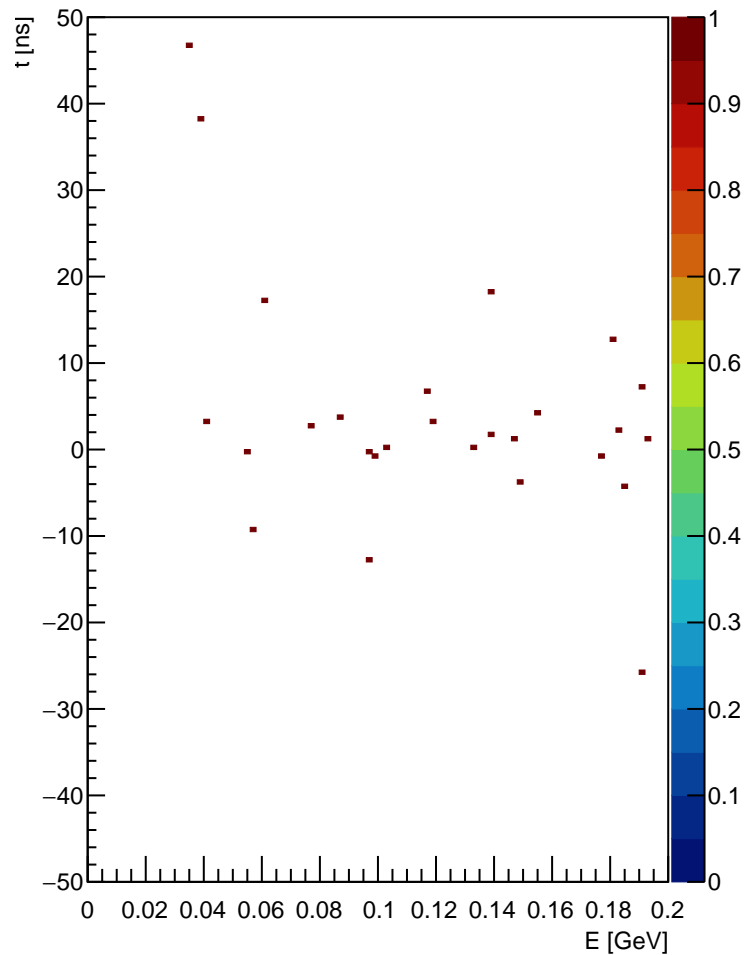


HCAL block 286: E vs hcalt tw corr (ns)

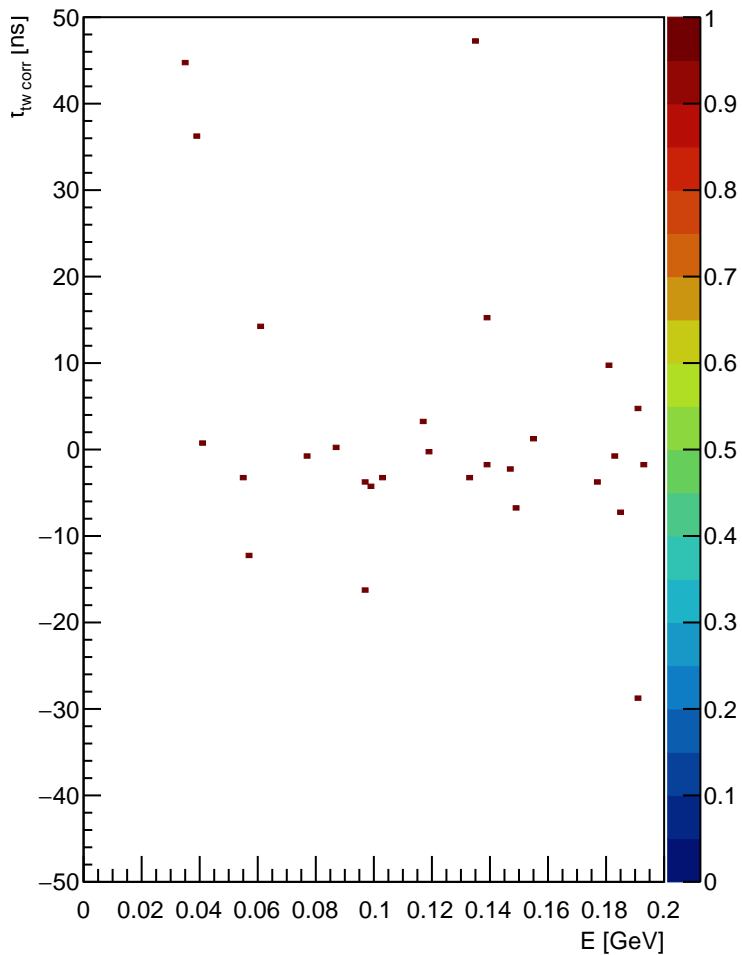




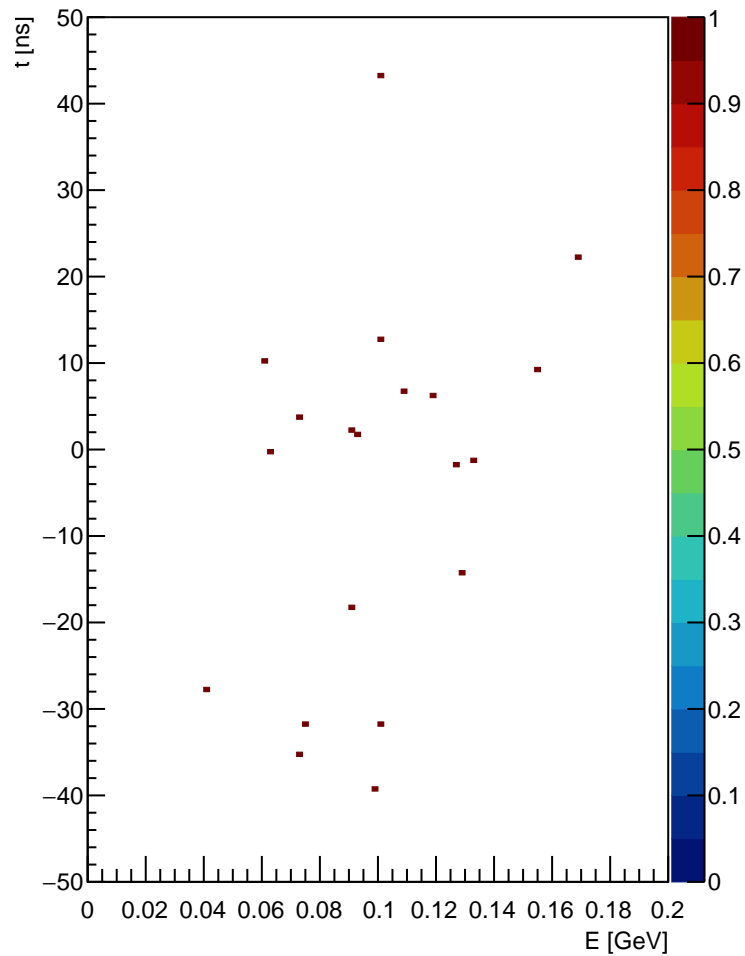
HCAL block 287: E vs hcalt (ns)



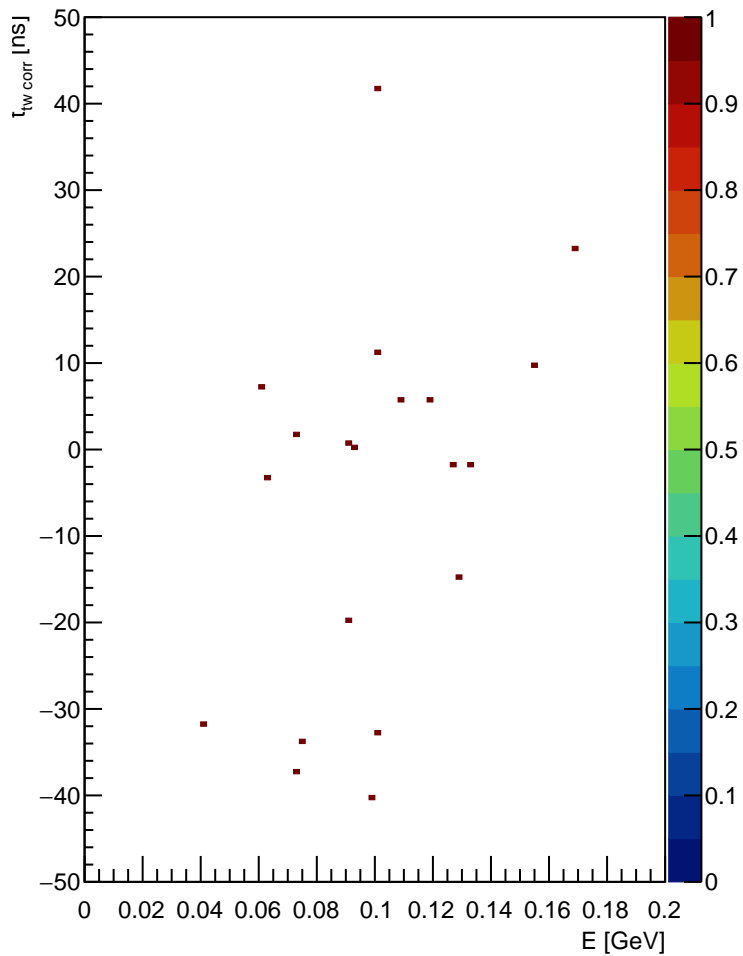
HCAL block 287: E vs hcalt tw corr (ns)



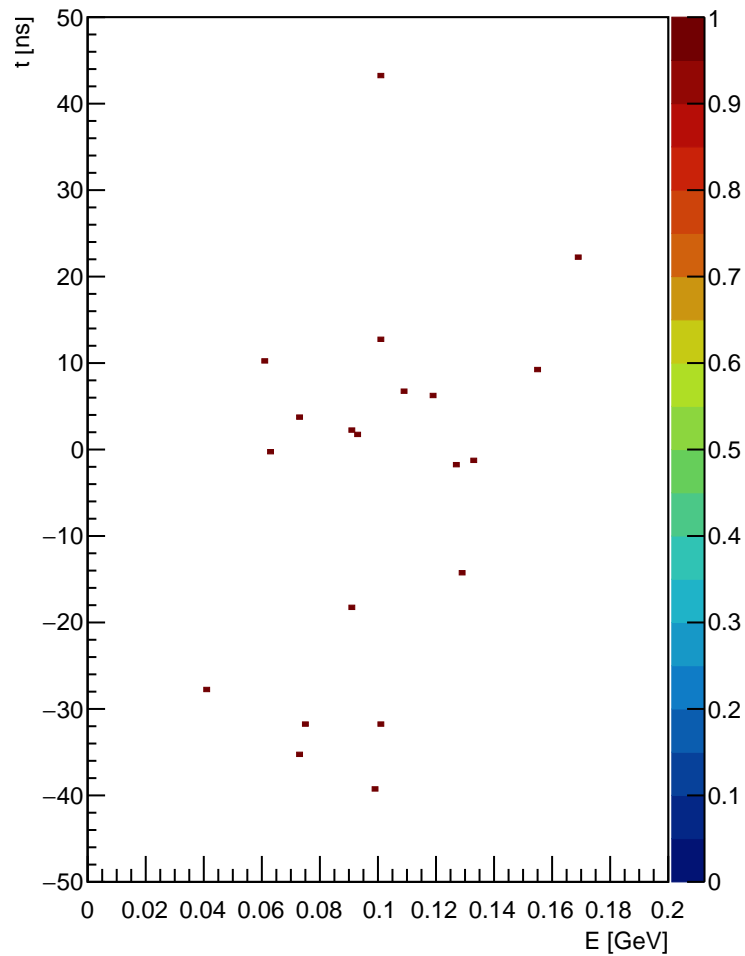
HCAL block 288: E vs hcalt (ns)



HCAL block 288: E vs hcalt tw corr (ns)



HCAL block 288: E vs hcalt (ns)



HCAL block 288: E vs hcalt tw corr (ns)

