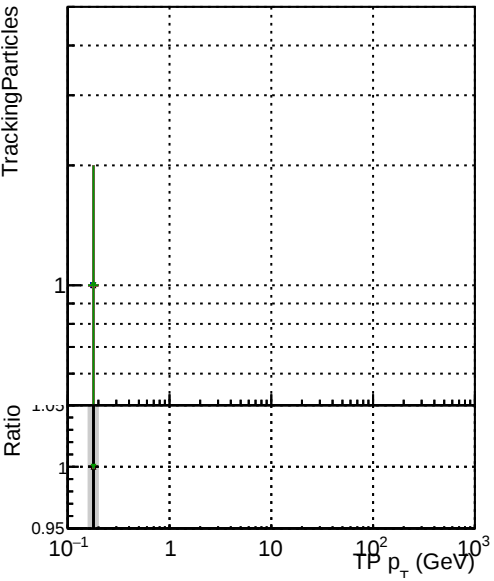
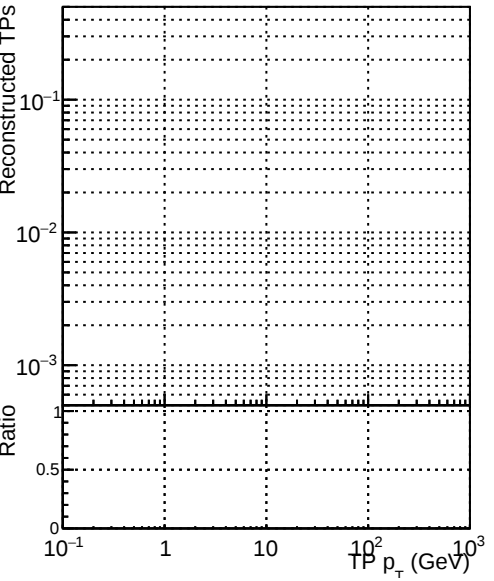


N of simulated tracks vs pT



N of associated tracks (simToReco) vs pT

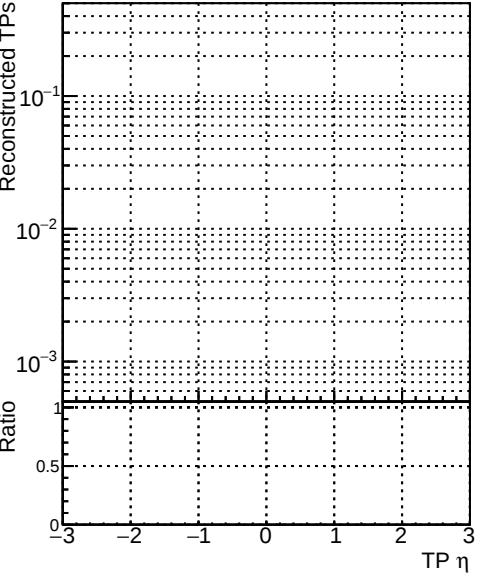
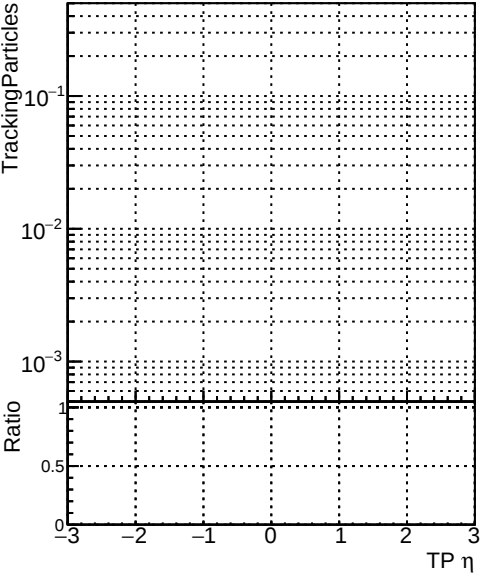


N of simulated tracks vs eta

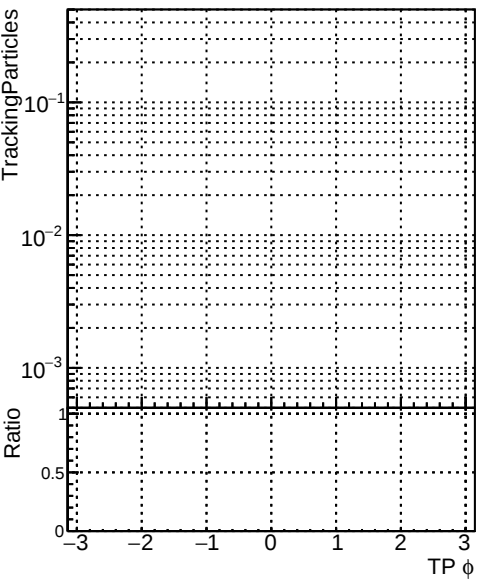
N of associated tracks (simToReco) vs eta

Legend:

- Blue line: BGM of level 1
- Red line: BGM of level 2
- Green line: BGM of level 3
- Black line: BGM of level 4
- Orange line: BGM of level 5
- Purple line: BGM of level 6
- Light blue line: BGM of level 7
- Light green line: BGM of level 8
- Light orange line: BGM of level 9
- Light purple line: BGM of level 10
- Light blue line: BGM of level 11
- Light green line: BGM of level 12
- Light orange line: BGM of level 13
- Light purple line: BGM of level 14
- Light blue line: BGM of level 15
- Light green line: BGM of level 16
- Light orange line: BGM of level 17
- Light purple line: BGM of level 18
- Light blue line: BGM of level 19
- Light green line: BGM of level 20
- Light orange line: BGM of level 21
- Light purple line: BGM of level 22
- Light blue line: BGM of level 23
- Light green line: BGM of level 24
- Light orange line: BGM of level 25
- Light purple line: BGM of level 26
- Light blue line: BGM of level 27
- Light green line: BGM of level 28
- Light orange line: BGM of level 29
- Light purple line: BGM of level 30
- Light blue line: BGM of level 31
- Light green line: BGM of level 32
- Light orange line: BGM of level 33
- Light purple line: BGM of level 34
- Light blue line: BGM of level 35
- Light green line: BGM of level 36
- Light orange line: BGM of level 37
- Light purple line: BGM of level 38
- Light blue line: BGM of level 39
- Light green line: BGM of level 40
- Light orange line: BGM of level 41
- Light purple line: BGM of level 42
- Light blue line: BGM of level 43
- Light green line: BGM of level 44
- Light orange line: BGM of level 45
- Light purple line: BGM of level 46
- Light blue line: BGM of level 47
- Light green line: BGM of level 48
- Light orange line: BGM of level 49
- Light purple line: BGM of level 50
- Light blue line: BGM of level 51
- Light green line: BGM of level 52
- Light orange line: BGM of level 53
- Light purple line: BGM of level 54
- Light blue line: BGM of level 55
- Light green line: BGM of level 56
- Light orange line: BGM of level 57
- Light purple line: BGM of level 58
- Light blue line: BGM of level 59
- Light green line: BGM of level 60
- Light orange line: BGM of level 61
- Light purple line: BGM of level 62
- Light blue line: BGM of level 63
- Light green line: BGM of level 64
- Light orange line: BGM of level 65
- Light purple line: BGM of level 66
- Light blue line: BGM of level 67
- Light green line: BGM of level 68
- Light orange line: BGM of level 69
- Light purple line: BGM of level 70
- Light blue line: BGM of level 71
- Light green line: BGM of level 72
- Light orange line: BGM of level 73
- Light purple line: BGM of level 74
- Light blue line: BGM of level 75
- Light green line: BGM of level 76
- Light orange line: BGM of level 77
- Light purple line: BGM of level 78
- Light blue line: BGM of level 79
- Light green line: BGM of level 80
- Light orange line: BGM of level 81
- Light purple line: BGM of level 82
- Light blue line: BGM of level 83
- Light green line: BGM of level 84
- Light orange line: BGM of level 85
- Light purple line: BGM of level 86
- Light blue line: BGM of level 87
- Light green line: BGM of level 88
- Light orange line: BGM of level 89
- Light purple line: BGM of level 90
- Light blue line: BGM of level 91
- Light green line: BGM of level 92
- Light orange line: BGM of level 93
- Light purple line: BGM of level 94
- Light blue line: BGM of level 95
- Light green line: BGM of level 96
- Light orange line: BGM of level 97
- Light purple line: BGM of level 98
- Light blue line: BGM of level 99
- Light green line: BGM of level 100
- Light orange line: BGM of level 101
- Light purple line: BGM of level 102
- Light blue line: BGM of level 103
- Light green line: BGM of level 104
- Light orange line: BGM of level 105
- Light purple line: BGM of level 106
- Light blue line: BGM of level 107
- Light green line: BGM of level 108
- Light orange line: BGM of level 109
- Light purple line: BGM of level 110
- Light blue line: BGM of level 111
- Light green line: BGM of level 112
- Light orange line: BGM of level 113
- Light purple line: BGM of level 114
- Light blue line: BGM of level 115
- Light green line: BGM of level 116
- Light orange line: BGM of level 117
- Light purple line: BGM of level 118
- Light blue line: BGM of level 119
- Light green line: BGM of level 120
- Light orange line: BGM of level 121
- Light purple line: BGM of level 122
- Light blue line: BGM of level 123
- Light green line: BGM of level 124
- Light orange line: BGM of level 125
- Light purple line: BGM of level 126
- Light blue line: BGM of level 127
- Light green line: BGM of level 128
- Light orange line: BGM of level 129
- Light purple line: BGM of level 130
- Light blue line: BGM of level 131
- Light green line: BGM of level 132
- Light orange line: BGM of level 133
- Light purple line: BGM of level 134
- Light blue line: BGM of level 135
- Light green line: BGM of level 136
- Light orange line: BGM of level 137
- Light purple line: BGM of level 138
- Light blue line: BGM of level 139
- Light green line: BGM of level 140
- Light orange line: BGM of level 141
- Light purple line: BGM of level 142
- Light blue line: BGM of level 143
- Light green line: BGM of level 144
- Light orange line: BGM of level 145
- Light purple line: BGM of level 146
- Light blue line: BGM of level 147
- Light green line: BGM of level 148
- Light orange line: BGM of level 149
- Light purple line: BGM of level 150



N of simulated tracks vs phi



N of associated tracks (simToReco) vs phi

