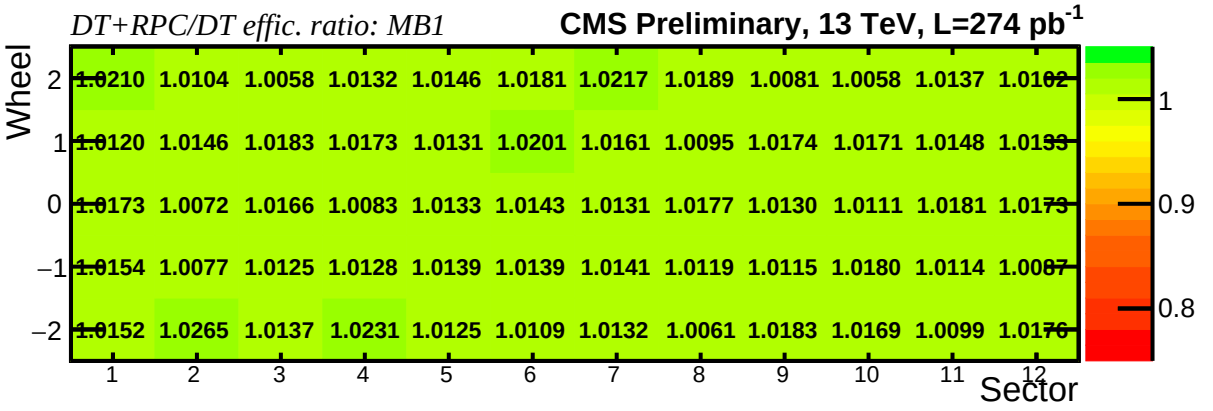
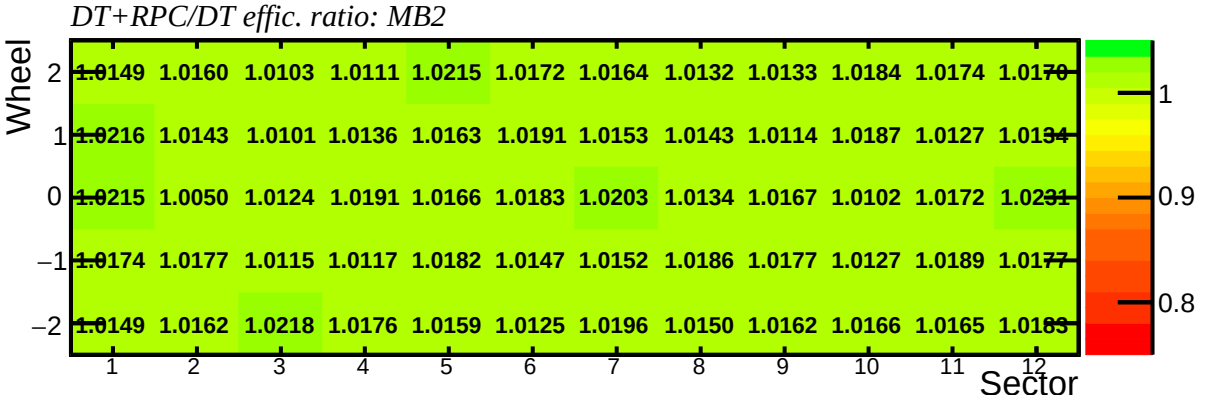
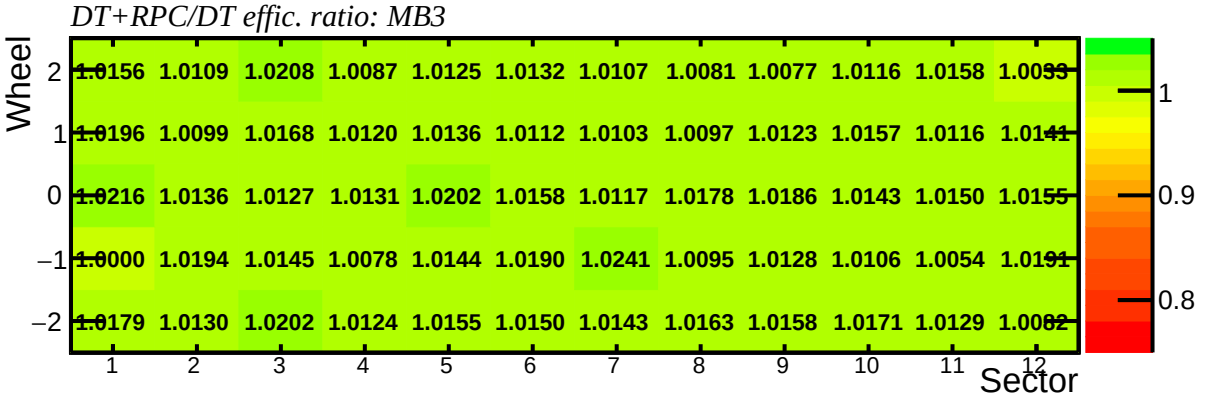
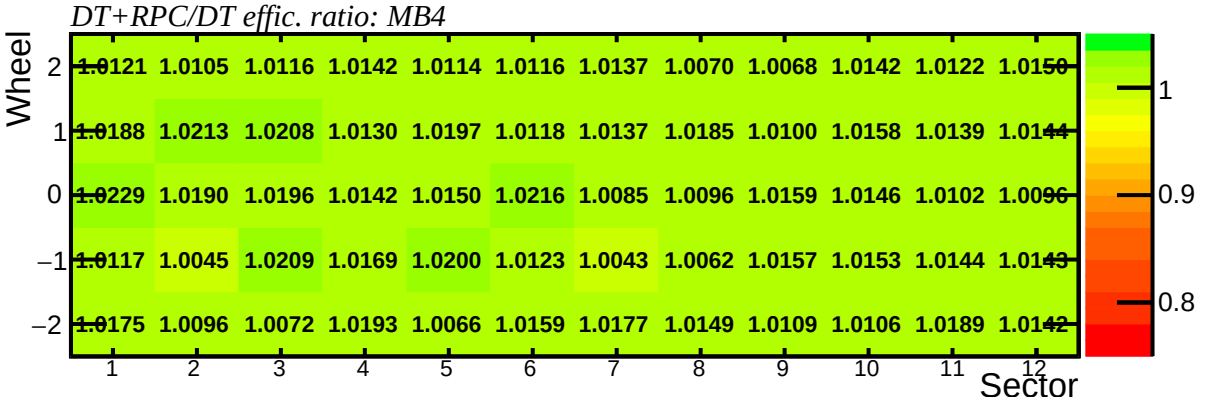

DT+RPC/DT effic. ratio: MB1
CMS Preliminary, 13 TeV, L=274 pb-1
Wheel
2 1.0210 1.0104 1.0058 1.0132 1.0146 1.0181 1.0217 1.0189 1.0081 1.0058 1.0137 1.0102
1 1.0120 1.0146 1.0183 1.0173 1.0131 1.0201 1.0161 1.0095 1.0174 1.0171 1.0148 1.0133
0 1.0173 1.0072 1.0166 1.0083 1.0133 1.0143 1.0131 1.0177 1.0130 1.0111 1.0181 1.0173
−1 1.0154 1.0077 1.0125 1.0128 1.0139 1.0139 1.0141 1.0119 1.0115 1.0180 1.0114 1.0087
−2 1.0152 1.0265 1.0137 1.0231 1.0125 1.0109 1.0132 1.0061 1.0183 1.0169 1.0099 1.0176
1 2 3 4 5 6 7 8 9 10 11 12
Sector
1
0.9
0.8


DT+RPC/DT effic. ratio: MB2
Wheel
2 1.0149 1.0160 1.0103 1.0111 1.0215 1.0172 1.0164 1.0132 1.0133 1.0184 1.0174 1.0170
1 1.0216 1.0143 1.0101 1.0136 1.0163 1.0191 1.0153 1.0143 1.0114 1.0187 1.0127 1.0134
0 1.0215 1.0050 1.0124 1.0191 1.0166 1.0183 1.0203 1.0134 1.0167 1.0102 1.0172 1.0231
−1 1.0174 1.0177 1.0115 1.0117 1.0182 1.0147 1.0152 1.0186 1.0177 1.0127 1.0189 1.0177
−2 1.0149 1.0162 1.0218 1.0176 1.0159 1.0125 1.0196 1.0150 1.0162 1.0166 1.0165 1.0183
1 2 3 4 5 6 7 8 9 10 11 12
Sector
1
0.9
0.8


DT+RPC/DT effic. ratio: MB3
Wheel
2 1.0156 1.0109 1.0208 1.0087 1.0125 1.0132 1.0107 1.0081 1.0077 1.0116 1.0158 1.0093
1 1.0196 1.0099 1.0168 1.0120 1.0136 1.0112 1.0103 1.0097 1.0123 1.0157 1.0116 1.0141
0 1.0216 1.0136 1.0127 1.0131 1.0202 1.0158 1.0117 1.0178 1.0186 1.0143 1.0150 1.0155
−1 1.0000 1.0194 1.0145 1.0078 1.0144 1.0190 1.0241 1.0095 1.0128 1.0106 1.0054 1.0191
−2 1.0179 1.0130 1.0202 1.0124 1.0155 1.0150 1.0143 1.0163 1.0158 1.0171 1.0129 1.0082
1 2 3 4 5 6 7 8 9 10 11 12
Sector
1
0.9
0.8


DT+RPC/DT effic. ratio: MB4
Wheel
2 1.0121 1.0105 1.0116 1.0142 1.0114 1.0116 1.0137 1.0070 1.0068 1.0142 1.0122 1.0150
1 1.0188 1.0213 1.0208 1.0130 1.0197 1.0118 1.0137 1.0185 1.0100 1.0158 1.0139 1.0144
0 1.0229 1.0190 1.0196 1.0142 1.0150 1.0216 1.0085 1.0096 1.0159 1.0146 1.0102 1.0096
−1 1.0117 1.0045 1.0209 1.0169 1.0200 1.0123 1.0043 1.0062 1.0157 1.0153 1.0144 1.0143
−2 1.0175 1.0096 1.0072 1.0193 1.0066 1.0159 1.0177 1.0149 1.0109 1.0106 1.0189 1.0142
1 2 3 4 5 6 7 8 9 10 11 12
Sector
1
0.9
0.8