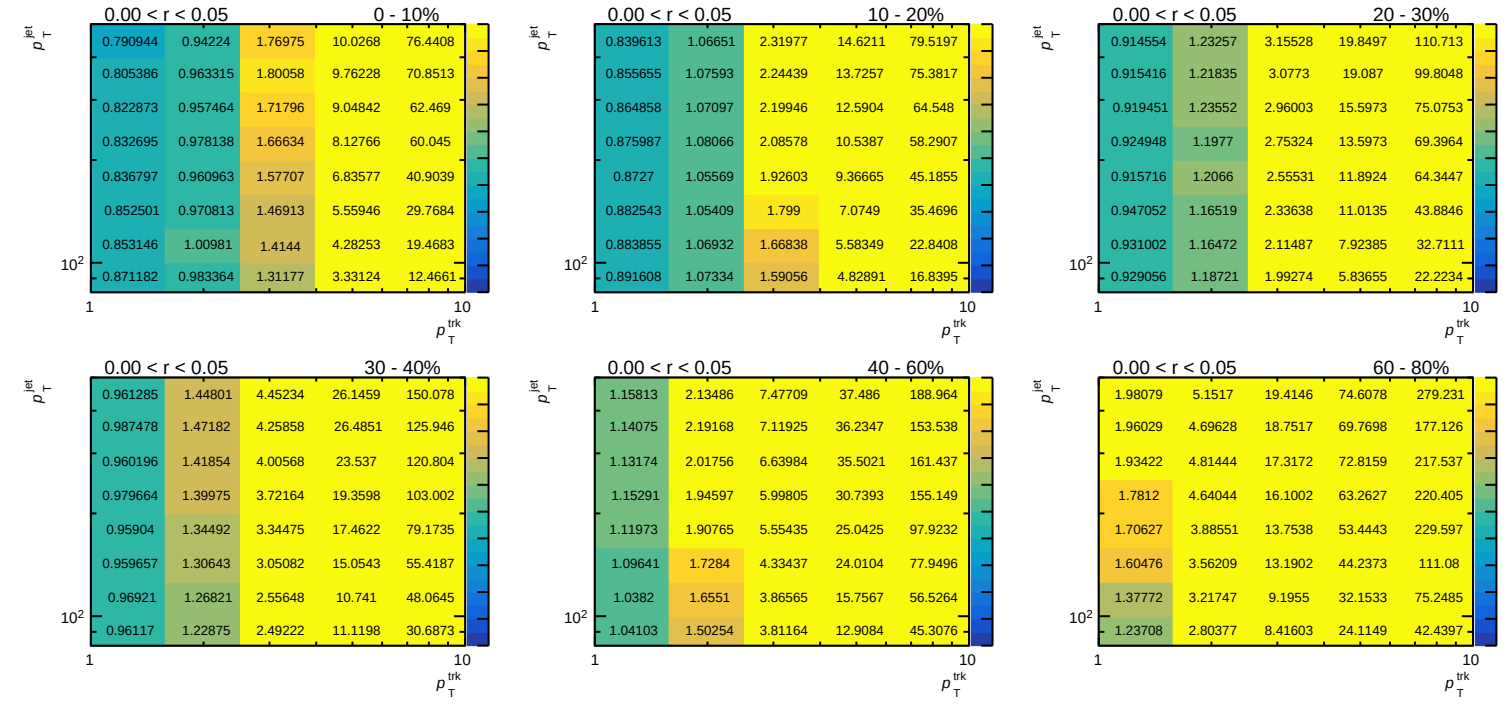
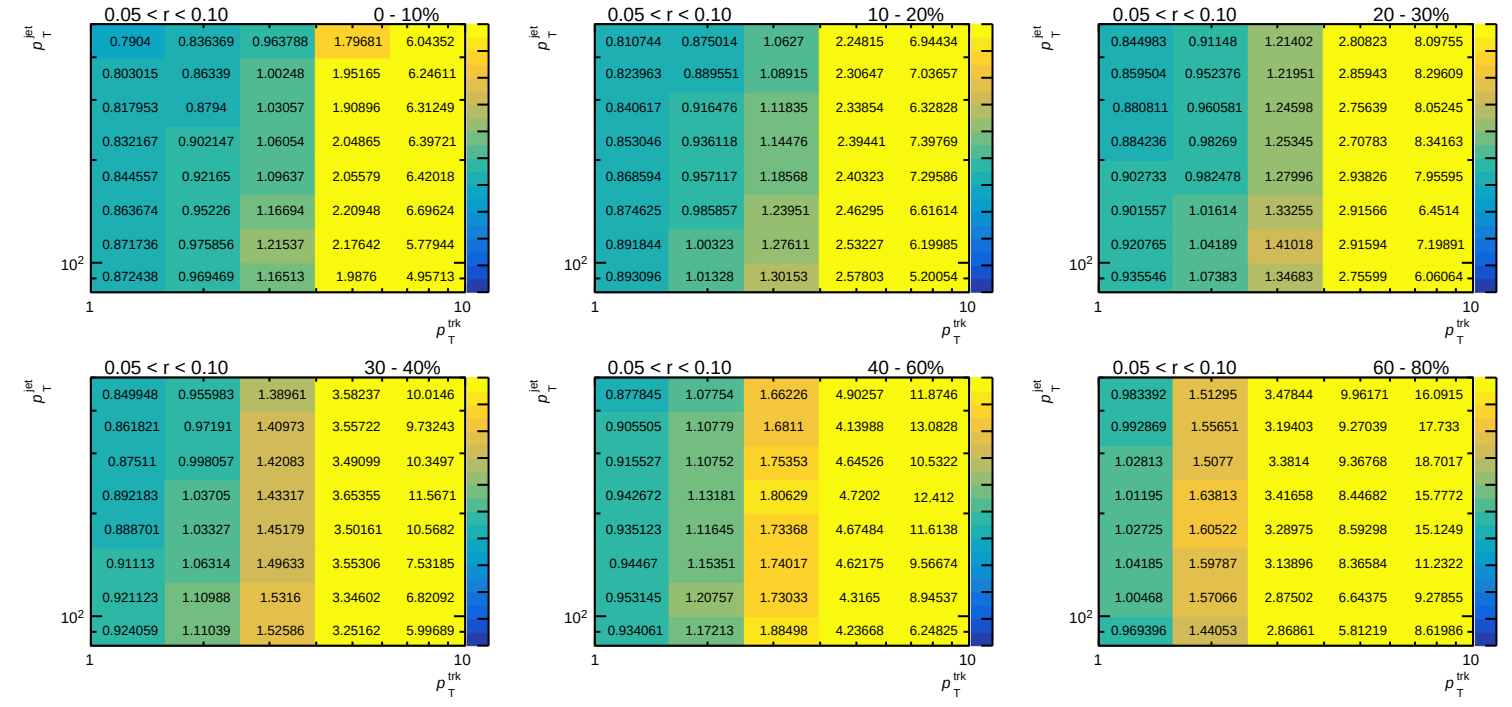
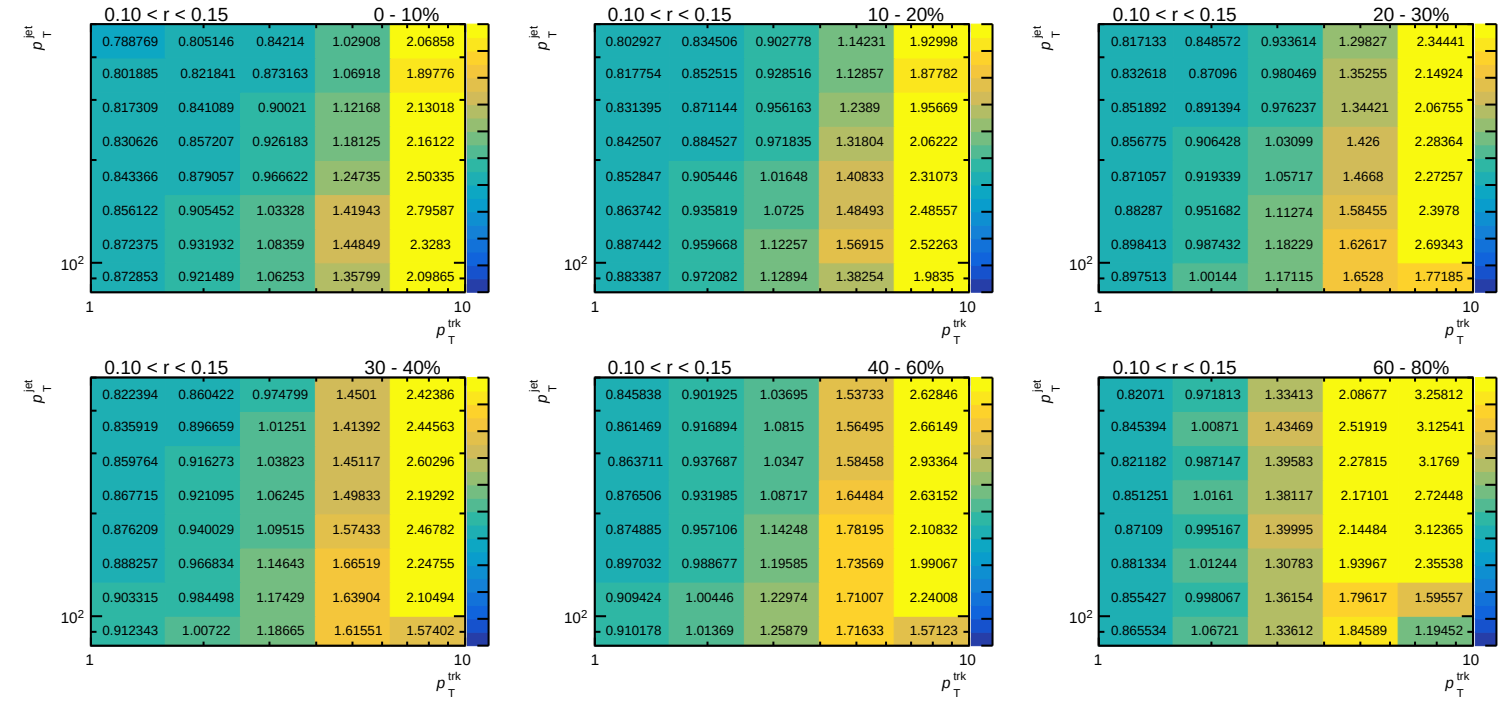
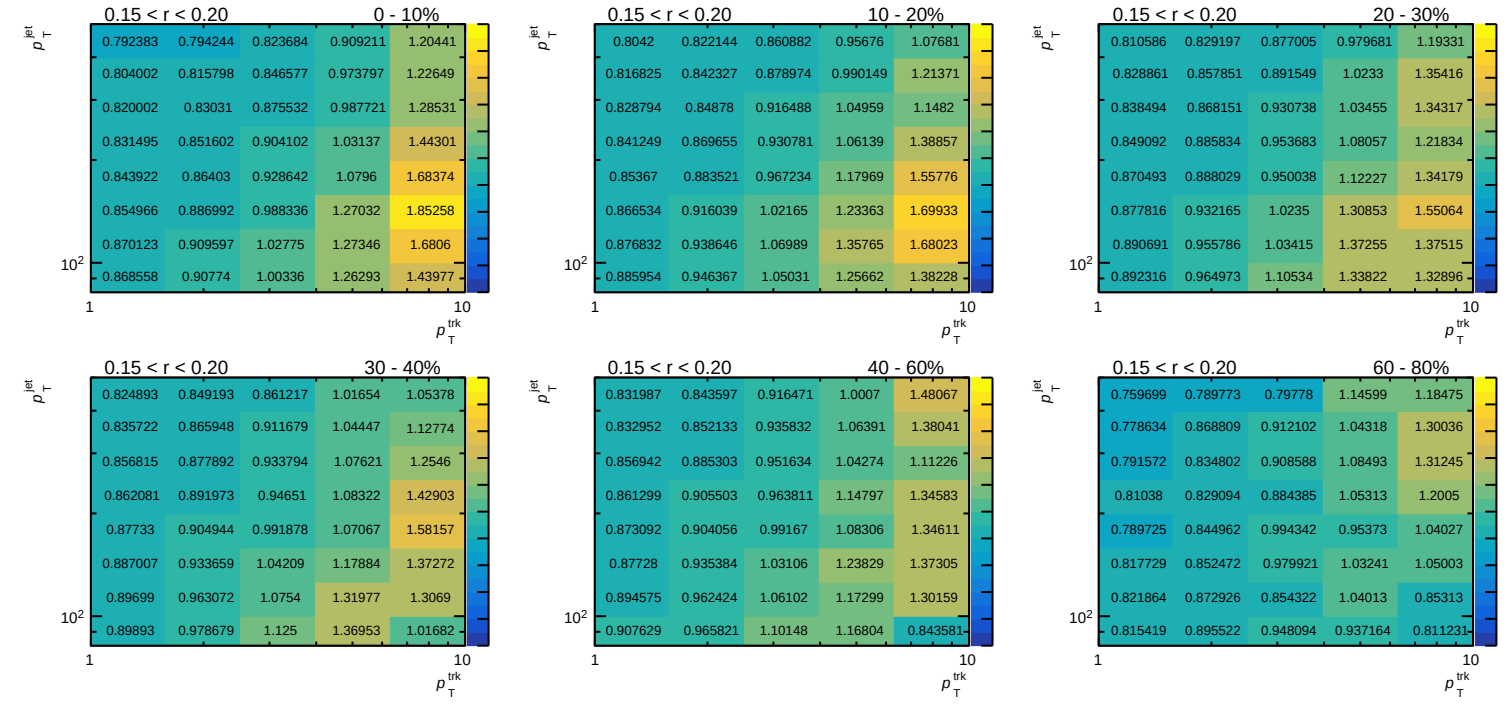
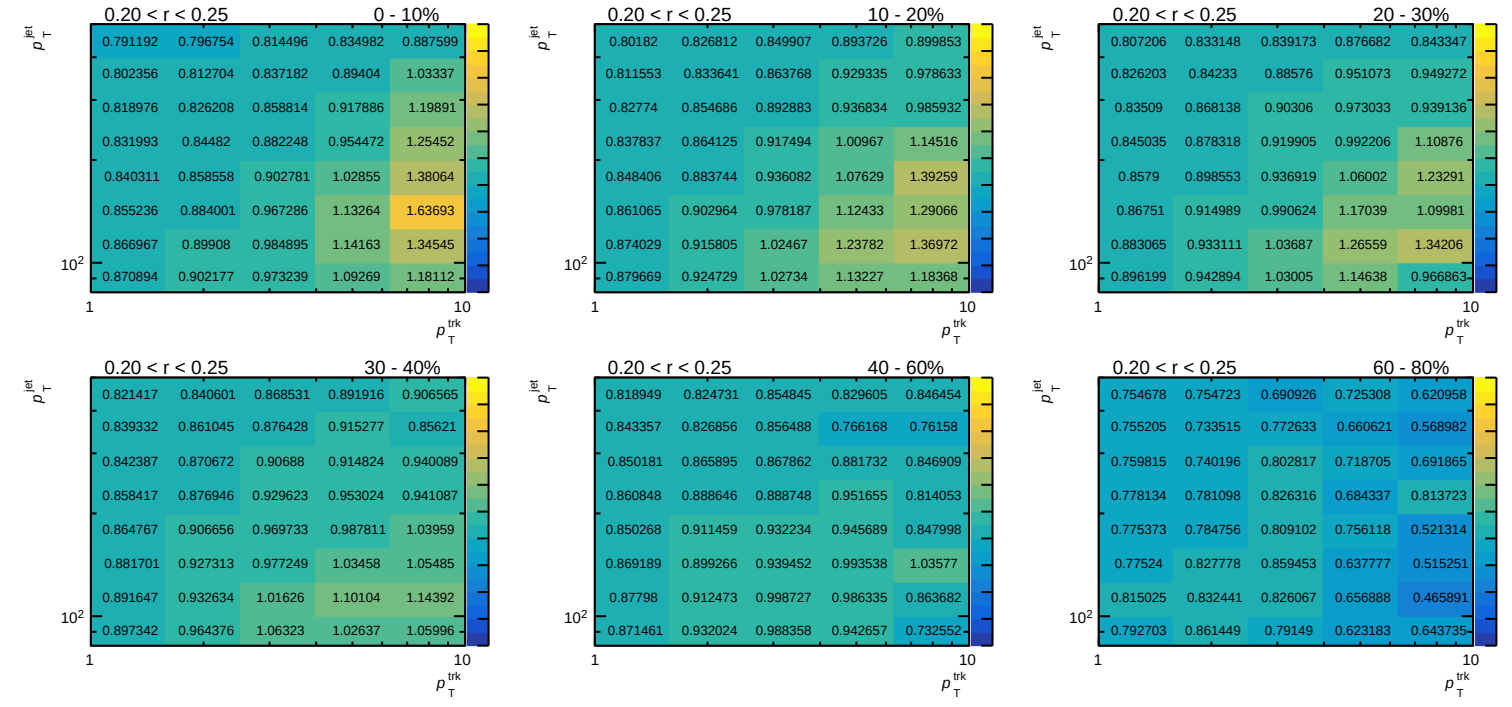
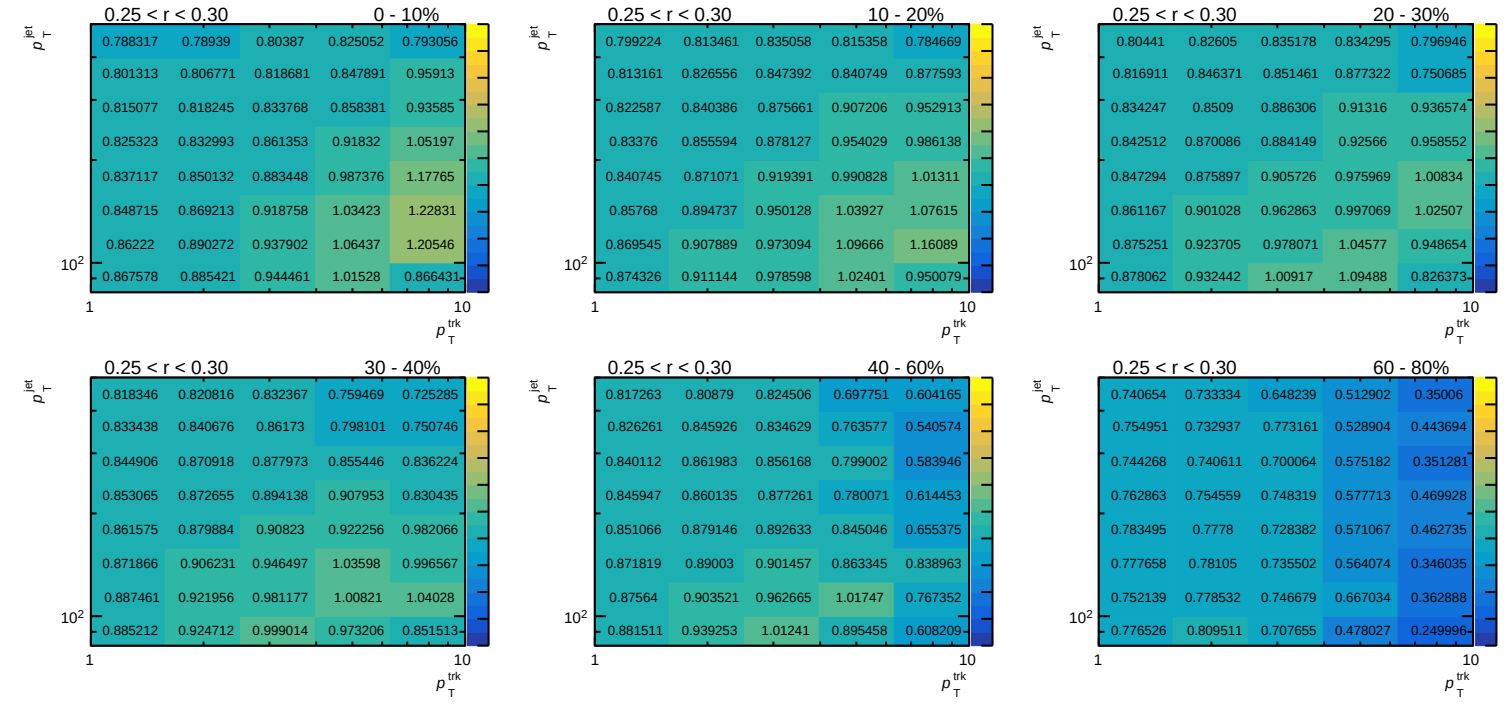

0.00 < r < 0.05
0 - 10%
0.790944 0.94224 1.76975 10.0268 76.4408
0.805386 0.963315 1.80058 9.76228 70.8513
0.822873 0.957464 1.71796 9.04842 62.469
0.832695 0.978138 1.66634 8.12766 60.045
0.836797 0.960963 1.57707 6.83577 40.9039
0.852501 0.970813 1.46913 5.55946 29.7684
0.853146 1.00981 1.4144 4.28253 19.4683
0.871182 0.983364 1.31177 3.33124 12.4661
0.00 < r < 0.05
10 - 20%
0.839613 1.06651 2.31977 14.6211 79.5197
0.855655 1.07593 2.24439 13.7257 75.3817
0.864858 1.07097 2.19946 12.5904 64.548
0.875987 1.08066 2.08578 10.5387 58.2907
0.8727 1.05569 1.92603 9.36665 45.1855
0.882543 1.05409 1.799 7.0749 35.4696
0.883855 1.06932 1.66838 5.58349 22.8408
0.891608 1.07334 1.59056 4.82891 16.8395
0.00 < r < 0.05
20 - 30%
0.914554 1.23257 3.15528 19.8497 110.713
0.915416 1.21835 3.0773 19.087 99.8048
0.919451 1.23552 2.96003 15.5973 75.0753
0.924948 1.1977 2.75324 13.5973 69.3964
0.915716 1.2066 2.55531 11.8924 64.3447
0.947052 1.16519 2.33638 11.0135 43.8846
0.931002 1.16472 2.11487 7.92385 32.7111
0.929056 1.18721 1.99274 5.83655 22.2234
0.00 < r < 0.05
30 - 40%
0.961285 1.44801 4.45234 26.1459 150.078
0.987478 1.47182 4.25858 26.4851 125.946
0.960196 1.41854 4.00568 23.537 120.804
0.979664 1.39975 3.72164 19.3598 103.002
0.95904 1.34492 3.34475 17.4622 79.1735
0.959657 1.30643 3.05082 15.0543 55.4187
0.96921 1.26821 2.55648 10.741 48.0645
0.96117 1.22875 2.49222 11.1198 30.6873
0.00 < r < 0.05
40 - 60%
1.15813 2.13486 7.47709 37.486 188.964
1.14075 2.19168 7.11925 36.2347 153.538
1.13174 2.01756 6.63984 35.5021 161.437
1.15291 1.94597 5.99805 30.7393 155.149
1.11973 1.90765 5.55435 25.0425 97.9232
1.09641 1.7284 4.33437 24.0104 77.9496
1.0382 1.6551 3.86565 15.7567 56.5264
1.04103 1.50254 3.81164 12.9084 45.3076
0.00 < r < 0.05
60 - 80%
1.98079 5.1517 19.4146 74.6078 279.231
1.96029 4.69628 18.7517 69.7698 177.126
1.93422 4.81444 17.3172 72.8159 217.537
1.7812 4.64044 16.1002 63.2627 220.405
1.70627 3.88551 13.7538 53.4443 229.597
1.60476 3.56209 13.1902 44.2373 111.08
1.37772 3.21747 9.1955 32.1533 75.2485
1.23708 2.80377 8.41603 24.1149 42.4397
p_T^{jet}
10^2
1
10
p_T^{trk}

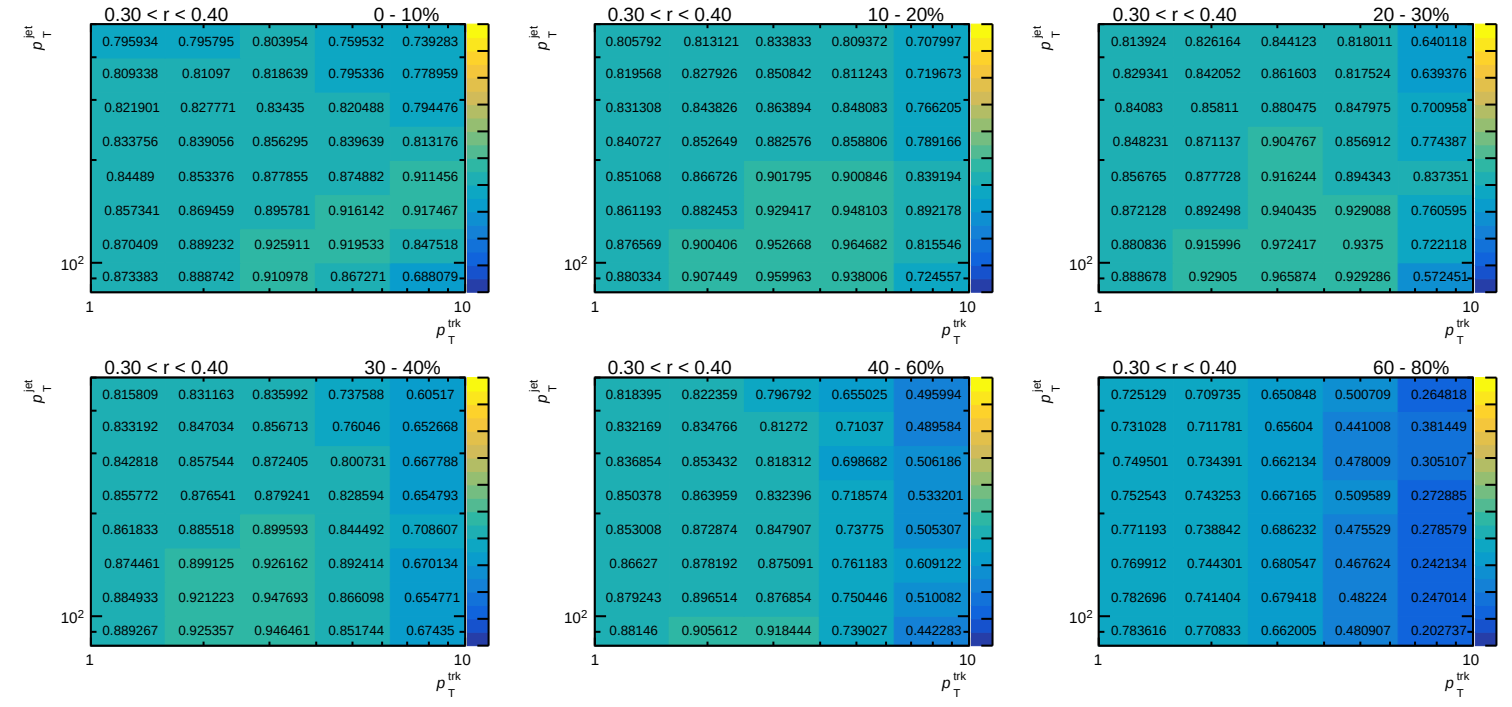

0.05 < r < 0.10
0 - 10%
0.7904 0.836369 0.963788 1.79681 6.04352
0.803015 0.86339 1.00248 1.95165 6.24611
0.817953 0.8794 1.03057 1.90896 6.31249
0.832167 0.902147 1.06054 2.04865 6.39721
0.844557 0.92165 1.09637 2.05579 6.42018
0.863674 0.95226 1.16694 2.20948 6.69624
0.871736 0.975856 1.21537 2.17642 5.77944
0.872438 0.969469 1.16513 1.9876 4.95713
0.05 < r < 0.10
10 - 20%
0.810744 0.875014 1.0627 2.24815 6.94434
0.823963 0.889551 1.08915 2.30647 7.03657
0.840617 0.916476 1.11835 2.33854 6.32828
0.853046 0.936118 1.14476 2.39441 7.39769
0.868594 0.957117 1.18568 2.40323 7.29586
0.874625 0.985857 1.23951 2.46295 6.61614
0.891844 1.00323 1.27611 2.53227 6.19985
0.893096 1.01328 1.30153 2.57803 5.20054
0.05 < r < 0.10
20 - 30%
0.844983 0.91148 1.21402 2.80823 8.09755
0.859504 0.952376 1.21951 2.85943 8.29609
0.880811 0.960581 1.24598 2.75639 8.05245
0.884236 0.98269 1.25345 2.70783 8.34163
0.902733 0.982478 1.27996 2.93826 7.95595
0.901557 1.01614 1.33255 2.91566 6.4514
0.920765 1.04189 1.41018 2.91594 7.19891
0.935546 1.07383 1.34683 2.75599 6.06064
0.05 < r < 0.10
30 - 40%
0.849948 0.955983 1.38961 3.58237 10.0146
0.861821 0.97191 1.40973 3.55722 9.73243
0.87511 0.998057 1.42083 3.49099 10.3497
0.892183 1.03705 1.43317 3.65355 11.5671
0.888701 1.03327 1.45179 3.50161 10.5682
0.91113 1.06314 1.49633 3.55306 7.53185
0.921123 1.10988 1.5316 3.34602 6.82092
0.924059 1.11039 1.52586 3.25162 5.99689
0.05 < r < 0.10
40 - 60%
0.877845 1.07754 1.66226 4.90257 11.8746
0.905505 1.10779 1.6811 4.13988 13.0828
0.915527 1.10752 1.75353 4.64526 10.5322
0.942672 1.13181 1.80629 4.7202 12.412
0.935123 1.11645 1.73368 4.67484 11.6138
0.94467 1.15351 1.74017 4.62175 9.56674
0.953145 1.20757 1.73033 4.3165 8.94537
0.934061 1.17213 1.88498 4.23668 6.24825
0.05 < r < 0.10
60 - 80%
0.983392 1.51295 3.47844 9.96171 16.0915
0.992869 1.55651 3.19403 9.27039 17.733
1.02813 1.5077 3.3814 9.36768 18.7017
1.01195 1.63813 3.41658 8.44682 15.7772
1.02725 1.60522 3.28975 8.59298 15.1249
1.04185 1.59787 3.13896 8.36584 11.2322
1.00468 1.57066 2.87502 6.64375 9.27855
0.969396 1.44053 2.86861 5.81219 8.61986
p_T^{jet}
10^2
1
10
p_T^{trk}

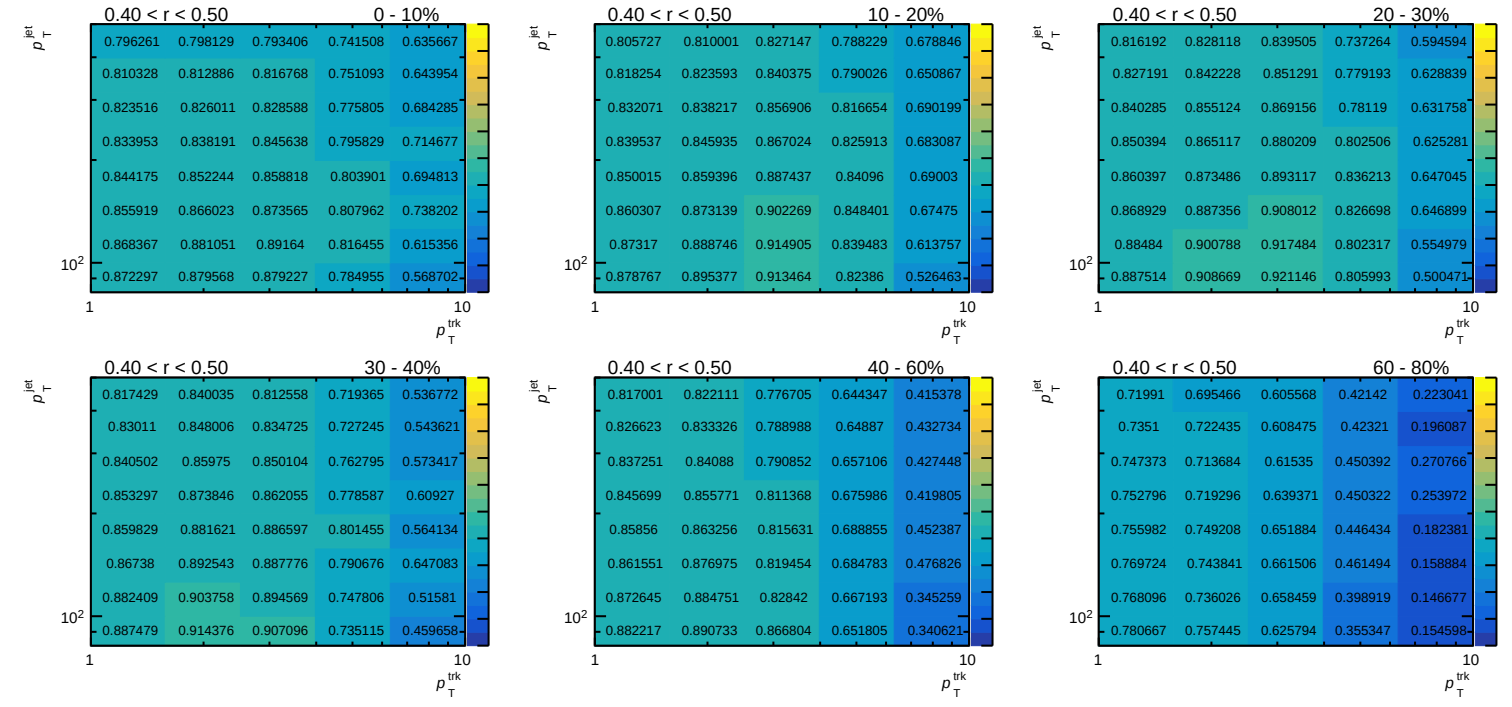

0.10 < r < 0.15
0 - 10%
0.788769 0.805146 0.84214 1.02908 2.06858
0.801885 0.821841 0.873163 1.06918 1.89776
0.817309 0.841089 0.90021 1.12168 2.13018
0.830626 0.857207 0.926183 1.18125 2.16122
0.843366 0.879057 0.966622 1.24735 2.50335
0.856122 0.905452 1.03328 1.41943 2.79587
0.872375 0.931932 1.08359 1.44849 2.3283
0.872853 0.921489 1.06253 1.35799 2.09865
0.10 < r < 0.15
10 - 20%
0.802927 0.834506 0.902778 1.14231 1.92998
0.817754 0.852515 0.928516 1.12857 1.87782
0.831395 0.871144 0.956163 1.2389 1.95669
0.842507 0.884527 0.971835 1.31804 2.06222
0.852847 0.905446 1.01648 1.40833 2.31073
0.863742 0.935819 1.0725 1.48493 2.48557
0.887442 0.959668 1.12257 1.56915 2.52263
0.883387 0.972082 1.12894 1.38254 1.9835
0.10 < r < 0.15
20 - 30%
0.817133 0.848572 0.933614 1.29827 2.34441
0.832618 0.87096 0.980469 1.35255 2.14924
0.851892 0.891394 0.976237 1.34421 2.06755
0.856775 0.906428 1.03099 1.426 2.28364
0.871057 0.919339 1.05717 1.4668 2.27257
0.88287 0.951682 1.11274 1.58455 2.3978
0.898413 0.987432 1.18229 1.62617 2.69343
0.897513 1.00144 1.17115 1.6528 1.77185
0.10 < r < 0.15
30 - 40%
0.822394 0.860422 0.974799 1.4501 2.42386
0.835919 0.896659 1.01251 1.41392 2.44563
0.859764 0.916273 1.03823 1.45117 2.60296
0.867715 0.921095 1.06245 1.49833 2.19292
0.876209 0.940029 1.09515 1.57433 2.46782
0.888257 0.966834 1.14643 1.66519 2.24755
0.903315 0.984498 1.17429 1.63904 2.10494
0.912343 1.00722 1.18665 1.61551 1.57402
0.10 < r < 0.15
40 - 60%
0.845838 0.901925 1.03695 1.53733 2.62846
0.861469 0.916894 1.0815 1.56495 2.66149
0.863711 0.937687 1.0347 1.58458 2.93364
0.876506 0.931985 1.08717 1.64484 2.63152
0.874885 0.957106 1.14248 1.78195 2.10832
0.897032 0.988677 1.19585 1.73569 1.99067
0.909424 1.00446 1.22974 1.71007 2.24008
0.910178 1.01369 1.25879 1.71633 1.57123
0.10 < r < 0.15
60 - 80%
0.82071 0.971813 1.33413 2.08677 3.25812
0.845394 1.00871 1.43469 2.51919 3.12541
0.821182 0.987147 1.39583 2.27815 3.1769
0.851251 1.0161 1.38117 2.17101 2.72448
0.87109 0.995167 1.39995 2.14484 3.12365
0.881334 1.01244 1.30783 1.93967 2.35538
0.855427 0.998067 1.36154 1.79617 1.59557
0.865534 1.06721 1.33612 1.84589 1.19452
p_T^{jet}
10^2
1
10
p_T^{trk}

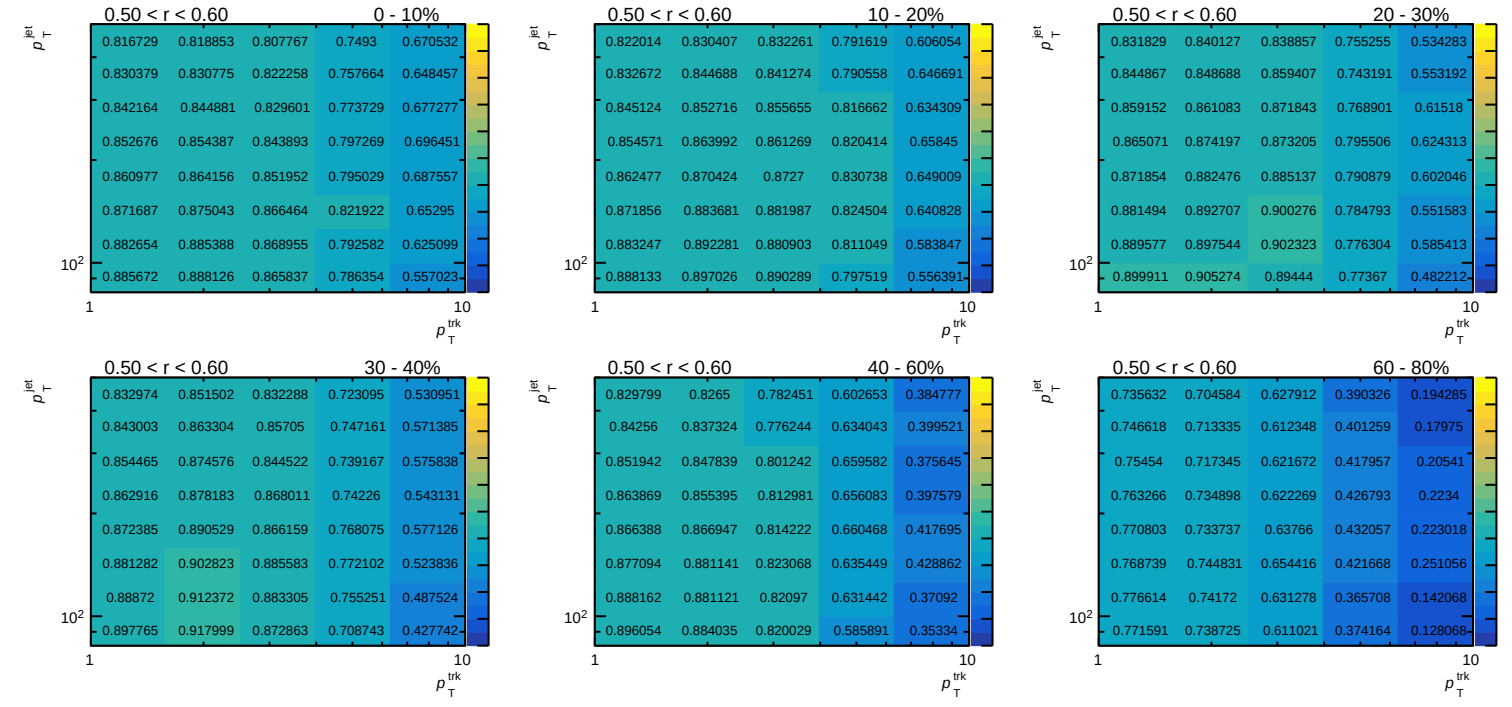

0.15 < r < 0.20
0 - 10%
0.792383 0.794244 0.823684 0.909211 1.20441
0.804002 0.815798 0.846577 0.973797 1.22649
0.820002 0.83031 0.875532 0.987721 1.28531
0.831495 0.851602 0.904102 1.03137 1.44301
0.843922 0.86403 0.928642 1.0796 1.68374
0.854966 0.886992 0.988336 1.27032 1.85258
0.870123 0.909597 1.02775 1.27346 1.6806
0.868558 0.90774 1.00336 1.26293 1.43977
0.15 < r < 0.20
10 - 20%
0.8042 0.822144 0.860882 0.95676 1.07681
0.816825 0.842327 0.878974 0.990149 1.21371
0.828794 0.84878 0.916488 1.04959 1.1482
0.841249 0.869655 0.930781 1.06139 1.38857
0.85367 0.883521 0.967234 1.17969 1.55776
0.866534 0.916039 1.02165 1.23363 1.69933
0.876832 0.938646 1.06989 1.35765 1.68023
0.885954 0.946367 1.05031 1.25662 1.38228
0.15 < r < 0.20
20 - 30%
0.810586 0.829197 0.877005 0.979681 1.19331
0.828861 0.857851 0.891549 1.0233 1.35416
0.838494 0.868151 0.930738 1.03455 1.34317
0.849092 0.885834 0.953683 1.08057 1.21834
0.870493 0.888029 0.950038 1.12227 1.34179
0.877816 0.932165 1.0235 1.30853 1.55064
0.890691 0.955786 1.03415 1.37255 1.37515
0.892316 0.964973 1.10534 1.33822 1.32896
0.15 < r < 0.20
30 - 40%
0.824893 0.849193 0.861217 1.01654 1.05378
0.835722 0.865948 0.911679 1.04447 1.12774
0.856815 0.877892 0.933794 1.07621 1.2546
0.862081 0.891973 0.94651 1.08322 1.42903
0.87733 0.904944 0.991878 1.07067 1.58157
0.887007 0.933659 1.04209 1.17884 1.37272
0.89699 0.963072 1.0754 1.31977 1.3069
0.89893 0.978679 1.125 1.36953 1.01682
0.15 < r < 0.20
40 - 60%
0.831987 0.843597 0.916471 1.0007 1.48067
0.832952 0.852133 0.935832 1.06391 1.38041
0.856942 0.885303 0.951634 1.04274 1.11226
0.861299 0.905503 0.963811 1.14797 1.34583
0.873092 0.904056 0.99167 1.08306 1.34611
0.87728 0.935384 1.03106 1.23829 1.37305
0.894575 0.962424 1.06102 1.17299 1.30159
0.907629 0.965821 1.10148 1.16804 0.843581
0.15 < r < 0.20
60 - 80%
0.759699 0.789773 0.79778 1.14599 1.18475
0.778634 0.868809 0.912102 1.04318 1.30036
0.791572 0.834802 0.908588 1.08493 1.31245
0.81038 0.829094 0.884385 1.05313 1.2005
0.789725 0.844962 0.994342 0.95373 1.04027
0.817729 0.852472 0.979921 1.03241 1.05003
0.821864 0.872926 0.854322 1.04013 0.85313
0.815419 0.895522 0.948094 0.937164 0.811231
p_T^{jet}
10^2
1
10
p_T^{trk}

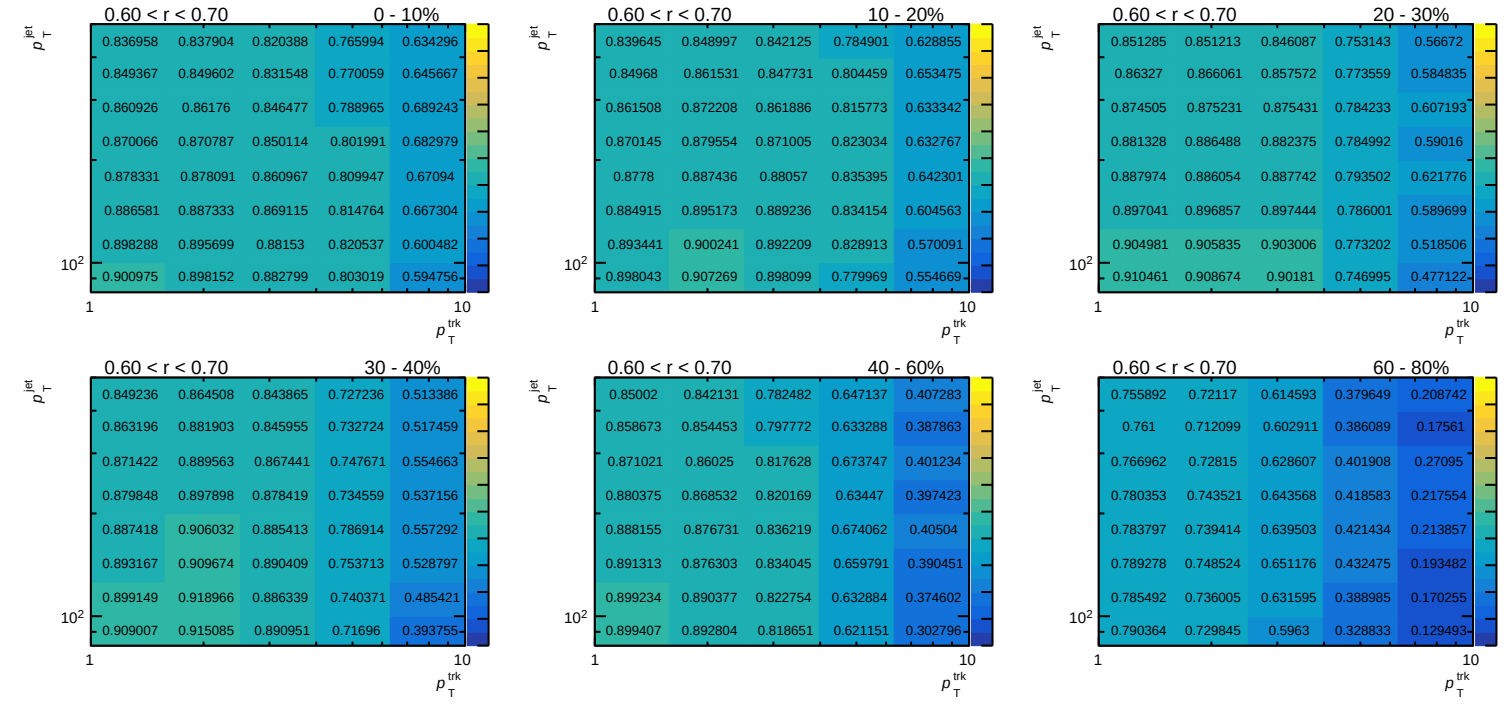

0.20 < r < 0.25
0 - 10%
0.791192 0.796754 0.814496 0.834982 0.887599
0.802356 0.812704 0.837182 0.89404 1.03337
0.818976 0.826208 0.858814 0.917886 1.19891
0.831993 0.84482 0.882248 0.954472 1.25452
0.840311 0.858558 0.902781 1.02855 1.38064
0.855236 0.884001 0.967286 1.13264 1.63693
0.866967 0.89908 0.984895 1.14163 1.34545
0.870894 0.902177 0.973239 1.09269 1.18112
0.20 < r < 0.25
10 - 20%
0.80182 0.826812 0.849907 0.893726 0.899853
0.811553 0.833641 0.863768 0.929335 0.978633
0.82774 0.854686 0.892883 0.936834 0.985932
0.837837 0.864125 0.917494 1.00967 1.14516
0.848406 0.883744 0.936082 1.07629 1.39259
0.861065 0.902964 0.978187 1.12433 1.29066
0.874029 0.915805 1.02467 1.23782 1.36972
0.879669 0.924729 1.02734 1.13227 1.18368
0.20 < r < 0.25
20 - 30%
0.807206 0.833148 0.839173 0.876682 0.843347
0.826203 0.84233 0.88576 0.951073 0.949272
0.83509 0.868138 0.90306 0.973033 0.939136
0.845035 0.878318 0.919905 0.992206 1.10876
0.8579 0.898553 0.936919 1.06002 1.23291
0.86751 0.914989 0.990624 1.17039 1.09981
0.883065 0.933111 1.03687 1.26559 1.34206
0.896199 0.942894 1.03005 1.14638 0.966863
0.20 < r < 0.25
30 - 40%
0.821417 0.840601 0.868531 0.891916 0.906565
0.839332 0.861045 0.876428 0.915277 0.85621
0.842387 0.870672 0.90688 0.914824 0.940089
0.858417 0.876946 0.929623 0.953024 0.941087
0.864767 0.906656 0.969733 0.987811 1.03959
0.881701 0.927313 0.977249 1.03458 1.05485
0.891647 0.932634 1.01626 1.10104 1.14392
0.897342 0.964376 1.06323 1.02637 1.05996
0.20 < r < 0.25
40 - 60%
0.818949 0.824731 0.854845 0.829605 0.846454
0.843357 0.826856 0.856488 0.766168 0.76158
0.850181 0.865895 0.867862 0.881732 0.846909
0.860848 0.888646 0.888748 0.951655 0.814053
0.850268 0.911459 0.932234 0.945689 0.847998
0.869189 0.899266 0.939452 0.993538 1.03577
0.87798 0.912473 0.998727 0.986335 0.863682
0.871461 0.932024 0.988358 0.942657 0.732552
0.20 < r < 0.25
60 - 80%
0.754678 0.754723 0.690926 0.725308 0.620958
0.755205 0.733515 0.772633 0.660621 0.568982
0.759815 0.740196 0.802817 0.718705 0.691865
0.778134 0.781098 0.826316 0.684337 0.813723
0.775373 0.784756 0.809102 0.756118 0.521314
0.77524 0.827778 0.859453 0.637777 0.515251
0.815025 0.832441 0.826067 0.656888 0.465891
0.792703 0.861449 0.79149 0.623183 0.643735
p_T^{jet}
10^2
1
10
p_T^{trk}

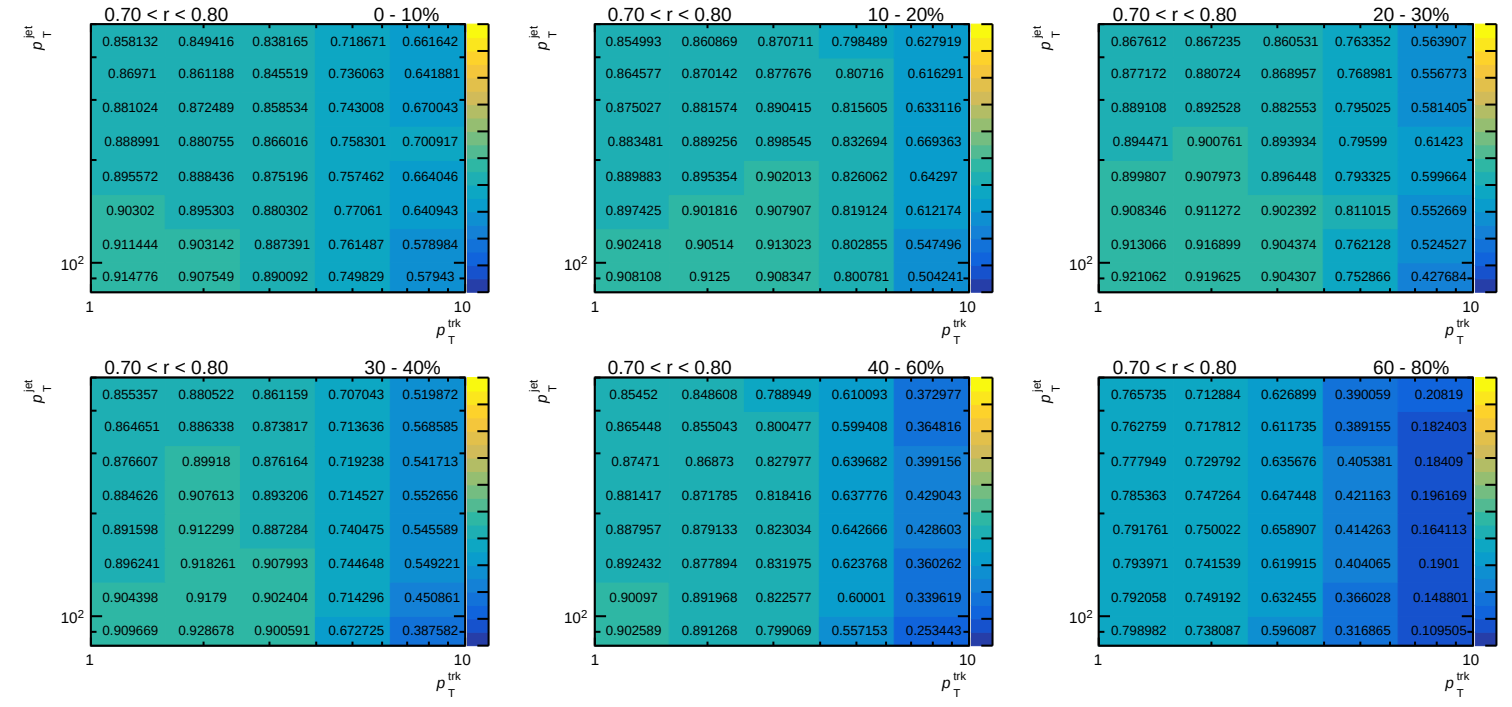

0.25 < r < 0.30
0 - 10%
0.788317 0.78939 0.80387 0.825052 0.793056
0.801313 0.806771 0.818681 0.847891 0.95913
0.815077 0.818245 0.833768 0.858381 0.93585
0.825323 0.832993 0.861353 0.91832 1.05197
0.837117 0.850132 0.883448 0.987376 1.17765
0.848715 0.869213 0.918758 1.03423 1.22831
0.86222 0.890272 0.937902 1.06437 1.20546
0.867578 0.885421 0.944461 1.01528 0.866431
0.25 < r < 0.30
10 - 20%
0.799224 0.813461 0.835058 0.815358 0.784669
0.813161 0.826556 0.847392 0.840749 0.877593
0.822587 0.840386 0.875661 0.907206 0.952913
0.83376 0.855594 0.878127 0.954029 0.986138
0.840745 0.871071 0.919391 0.990828 1.01311
0.85768 0.894737 0.950128 1.03927 1.07615
0.869545 0.907889 0.973094 1.09666 1.16089
0.874326 0.911144 0.978598 1.02401 0.950079
0.25 < r < 0.30
20 - 30%
0.80441 0.82605 0.835178 0.834295 0.796946
0.816911 0.846371 0.851461 0.877322 0.750685
0.834247 0.8509 0.886306 0.91316 0.936574
0.842512 0.870086 0.884149 0.92566 0.958552
0.847294 0.875897 0.905726 0.975969 1.00834
0.861167 0.901028 0.962863 0.997069 1.02507
0.875251 0.923705 0.978071 1.04577 0.948654
0.878062 0.932442 1.00917 1.09488 0.826373
0.25 < r < 0.30
30 - 40%
0.818346 0.820816 0.832367 0.759469 0.725285
0.833438 0.840676 0.86173 0.798101 0.750746
0.844906 0.870918 0.877973 0.855446 0.836224
0.853065 0.872655 0.894138 0.907953 0.830435
0.861575 0.879884 0.90823 0.922256 0.982066
0.871866 0.906231 0.946497 1.03598 0.996567
0.887461 0.921956 0.981177 1.00821 1.04028
0.885212 0.924712 0.999014 0.973206 0.851513
0.25 < r < 0.30
40 - 60%
0.817263 0.80879 0.824506 0.697751 0.604165
0.826261 0.845926 0.834629 0.763577 0.540574
0.840112 0.861983 0.856168 0.799002 0.583946
0.845947 0.860135 0.877261 0.780071 0.614453
0.851066 0.879146 0.892633 0.845046 0.655375
0.871819 0.89003 0.901457 0.863345 0.838963
0.87564 0.903521 0.962665 1.01747 0.767352
0.881511 0.939253 1.01241 0.895458 0.608209
0.25 < r < 0.30
60 - 80%
0.740654 0.733334 0.648239 0.512902 0.35006
0.754951 0.732937 0.773161 0.528904 0.443694
0.744268 0.740611 0.700064 0.575182 0.351281
0.762863 0.754559 0.748319 0.577713 0.469928
0.783495 0.7778 0.728382 0.571067 0.462735
0.777658 0.78105 0.735502 0.564074 0.346035
0.752139 0.778532 0.746679 0.667034 0.362888
0.776526 0.809511 0.707655 0.478027 0.249996
p_T^{jet}
10^2
1
10
p_T^{trk}

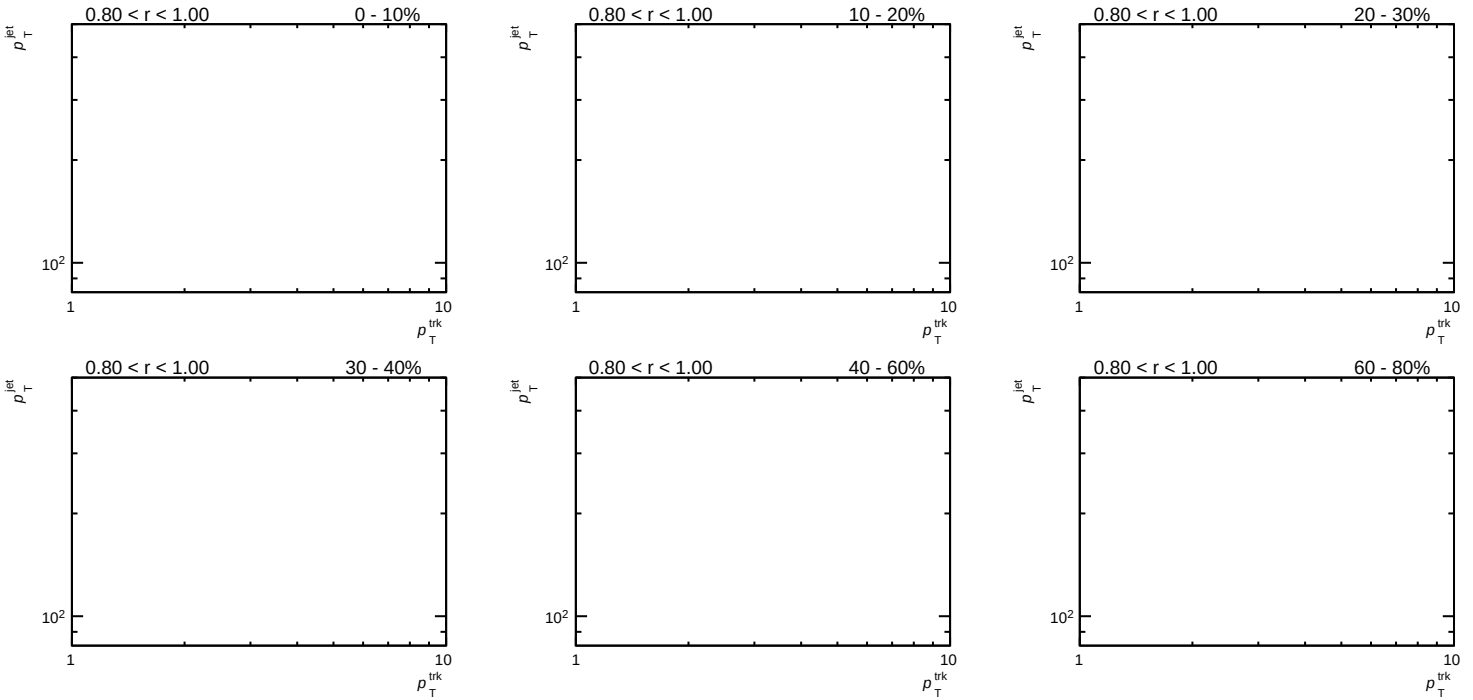

0.30 < r < 0.40
0 - 10%
0.795934 0.795795 0.803954 0.759532 0.739283
0.809338 0.81097 0.818639 0.795336 0.778959
0.821901 0.827771 0.83435 0.820488 0.794476
0.833756 0.839056 0.856295 0.839639 0.813176
0.84489 0.853376 0.877855 0.874882 0.911456
0.857341 0.869459 0.895781 0.916142 0.917467
0.870409 0.889232 0.925911 0.919533 0.847518
0.873383 0.888742 0.910978 0.867271 0.688079
0.30 < r < 0.40
10 - 20%
0.805792 0.813121 0.833833 0.809372 0.707997
0.819568 0.827926 0.850842 0.811243 0.719673
0.831308 0.843826 0.863894 0.848083 0.766205
0.840727 0.852649 0.882576 0.858806 0.789166
0.851068 0.866726 0.901795 0.900846 0.839194
0.861193 0.882453 0.929417 0.948103 0.892178
0.876569 0.900406 0.952668 0.964682 0.815546
0.880334 0.907449 0.959963 0.938006 0.724557
0.30 < r < 0.40
20 - 30%
0.813924 0.826164 0.844123 0.818011 0.640118
0.829341 0.842052 0.861603 0.817524 0.639376
0.84083 0.85811 0.880475 0.847975 0.700958
0.848231 0.871137 0.904767 0.856912 0.774387
0.856765 0.877728 0.916244 0.894343 0.837351
0.872128 0.892498 0.940435 0.929088 0.760595
0.880836 0.915996 0.972417 0.9375 0.722118
0.888678 0.92905 0.965874 0.929286 0.572451
0.30 < r < 0.40
30 - 40%
0.815809 0.831163 0.835992 0.737588 0.60517
0.833192 0.847034 0.856713 0.76046 0.652668
0.842818 0.857544 0.872405 0.800731 0.667788
0.855772 0.876541 0.879241 0.828594 0.654793
0.861833 0.885518 0.899593 0.844492 0.708607
0.874461 0.899125 0.926162 0.892414 0.670134
0.884933 0.921223 0.947693 0.866098 0.654771
0.889267 0.925357 0.946461 0.851744 0.67435
0.30 < r < 0.40
40 - 60%
0.818395 0.822359 0.796792 0.655025 0.495994
0.832169 0.834766 0.81272 0.71037 0.489584
0.836854 0.853432 0.818312 0.698682 0.506186
0.850378 0.863959 0.832396 0.718574 0.533201
0.853008 0.872874 0.847907 0.73775 0.505307
0.86627 0.878192 0.875091 0.761183 0.609122
0.879243 0.896514 0.876854 0.750446 0.510082
0.88146 0.905612 0.918444 0.739027 0.442283
0.30 < r < 0.40
60 - 80%
0.725129 0.709735 0.650848 0.500709 0.264818
0.731028 0.711781 0.65604 0.441008 0.381449
0.749501 0.734391 0.662134 0.478009 0.305107
0.752543 0.743253 0.667165 0.509589 0.272885
0.771193 0.738842 0.686232 0.475529 0.278579
0.769912 0.744301 0.680547 0.467624 0.242134
0.782696 0.741404 0.679418 0.48224 0.247014
0.783616 0.770833 0.662005 0.480907 0.202737
p_T^{jet}
10^2
1
10
p_T^{trk}

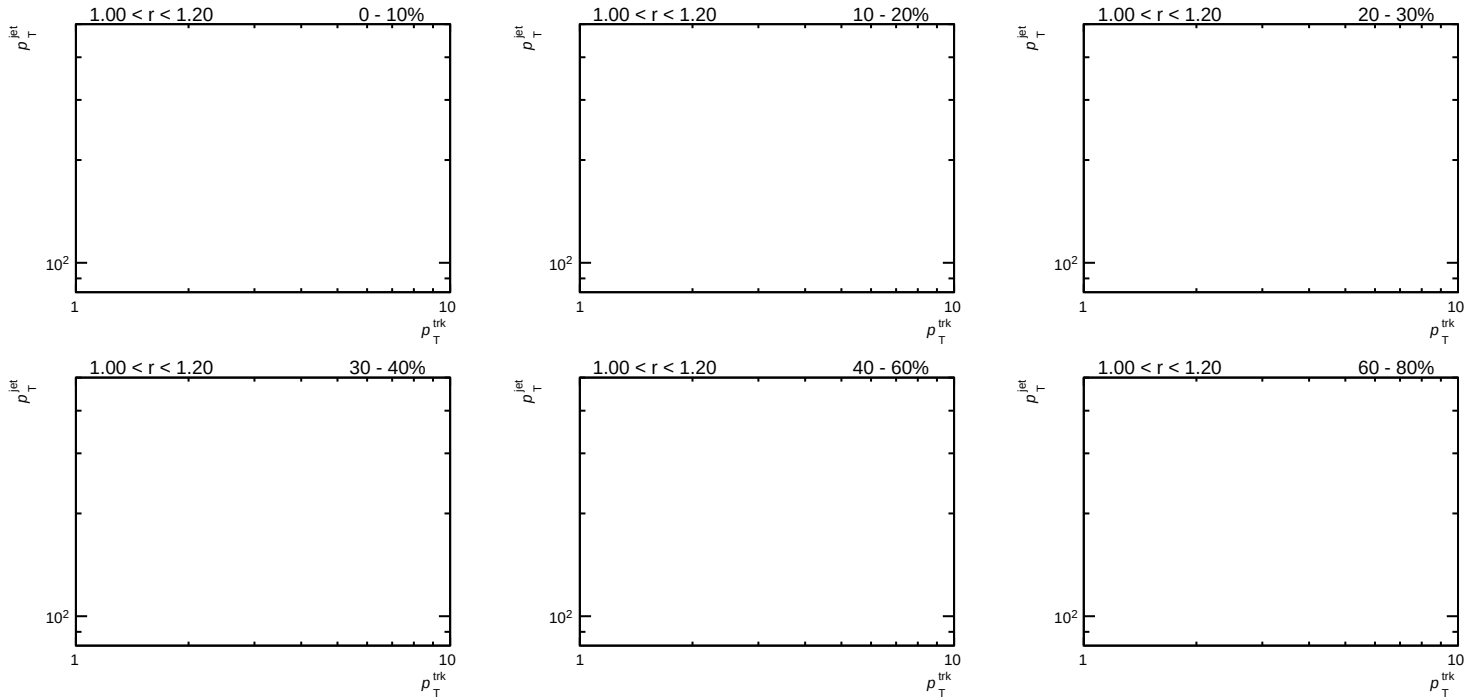

0.40 < r < 0.50
0 - 10%
0.796261 0.798129 0.793406 0.741508 0.635667
0.810328 0.812886 0.816768 0.751093 0.643954
0.823516 0.826011 0.828588 0.775805 0.684285
0.833953 0.838191 0.845638 0.795829 0.714677
0.844175 0.852244 0.858818 0.803901 0.694813
0.855919 0.866023 0.873565 0.807962 0.738202
0.868367 0.881051 0.89164 0.816455 0.615356
0.872297 0.879568 0.879227 0.784955 0.568702
0.40 < r < 0.50
10 - 20%
0.805727 0.810001 0.827147 0.788229 0.678846
0.818254 0.823593 0.840375 0.790026 0.650867
0.832071 0.838217 0.856906 0.816654 0.690199
0.839537 0.845935 0.867024 0.825913 0.683087
0.850015 0.859396 0.887437 0.84096 0.69003
0.860307 0.873139 0.902269 0.848401 0.67475
0.87317 0.888746 0.914905 0.839483 0.613757
0.878767 0.895377 0.913464 0.82386 0.526463
0.40 < r < 0.50
20 - 30%
0.816192 0.828118 0.839505 0.737264 0.594594
0.827191 0.842228 0.851291 0.779193 0.628839
0.840285 0.855124 0.869156 0.78119 0.631758
0.850394 0.865117 0.880209 0.802506 0.625281
0.860397 0.873486 0.893117 0.836213 0.647045
0.868929 0.887356 0.908012 0.826698 0.646899
0.88484 0.900788 0.917484 0.802317 0.554979
0.887514 0.908669 0.921146 0.805993 0.500471
0.40 < r < 0.50
30 - 40%
0.817429 0.840035 0.812558 0.719365 0.536772
0.83011 0.848006 0.834725 0.727245 0.543621
0.840502 0.85975 0.850104 0.762795 0.573417
0.853297 0.873846 0.862055 0.778587 0.60927
0.859829 0.881621 0.886597 0.801455 0.564134
0.86738 0.892543 0.887776 0.790676 0.647083
0.882409 0.903758 0.894569 0.747806 0.51581
0.887479 0.914376 0.907096 0.735115 0.459658
0.40 < r < 0.50
40 - 60%
0.817001 0.822111 0.776705 0.644347 0.415378
0.826623 0.833326 0.788988 0.64887 0.432734
0.837251 0.84088 0.790852 0.657106 0.427448
0.845699 0.855771 0.811368 0.675986 0.419805
0.85856 0.863256 0.815631 0.688855 0.452387
0.861551 0.876975 0.819454 0.684783 0.476826
0.872645 0.884751 0.82842 0.667193 0.345259
0.882217 0.890733 0.866804 0.651805 0.340621
0.40 < r < 0.50
60 - 80%
0.71991 0.695466 0.605568 0.42142 0.223041
0.7351 0.722435 0.608475 0.42321 0.196087
0.747373 0.713684 0.61535 0.450392 0.270766
0.752796 0.719296 0.639371 0.450322 0.253972
0.755982 0.749208 0.651884 0.446434 0.182381
0.769724 0.743841 0.661506 0.461494 0.158884
0.768096 0.736026 0.658459 0.398919 0.146677
0.780667 0.757445 0.625794 0.355347 0.154598
p_T^{jet}
10^2
1
10
p_T^{trk}


0.50 < r < 0.60
0 - 10%
0.816729 0.818853 0.807767 0.7493 0.670532
0.830379 0.830775 0.822258 0.757664 0.648457
0.842164 0.844881 0.829601 0.773729 0.677277
0.852676 0.854387 0.843893 0.797269 0.696451
0.860977 0.864156 0.851952 0.795029 0.687557
0.871687 0.875043 0.866464 0.821922 0.65295
0.882654 0.885388 0.868955 0.792582 0.625099
0.885672 0.888126 0.865837 0.786354 0.557023
0.50 < r < 0.60
10 - 20%
0.822014 0.830407 0.832261 0.791619 0.606054
0.832672 0.844688 0.841274 0.790558 0.646691
0.845124 0.852716 0.855655 0.816662 0.634309
0.854571 0.863992 0.861269 0.820414 0.65845
0.862477 0.870424 0.8727 0.830738 0.649009
0.871856 0.883681 0.881987 0.824504 0.640828
0.883247 0.892281 0.880903 0.811049 0.583847
0.888133 0.897026 0.890289 0.797519 0.556391
0.50 < r < 0.60
20 - 30%
0.831829 0.840127 0.838857 0.755255 0.534283
0.844867 0.848688 0.859407 0.743191 0.553192
0.859152 0.861083 0.871843 0.768901 0.61518
0.865071 0.874197 0.873205 0.795506 0.624313
0.871854 0.882476 0.885137 0.790879 0.602046
0.881494 0.892707 0.900276 0.784793 0.551583
0.889577 0.897544 0.902323 0.776304 0.585413
0.899911 0.905274 0.89444 0.77367 0.482212
0.50 < r < 0.60
30 - 40%
0.832974 0.851502 0.832288 0.723095 0.530951
0.843003 0.863304 0.85705 0.747161 0.571385
0.854465 0.874576 0.844522 0.739167 0.575838
0.862916 0.878183 0.868011 0.74226 0.543131
0.872385 0.890529 0.866159 0.768075 0.577126
0.881282 0.902823 0.885583 0.772102 0.523836
0.88872 0.912372 0.883305 0.755251 0.487524
0.897765 0.917999 0.872863 0.708743 0.427742
0.50 < r < 0.60
40 - 60%
0.829799 0.8265 0.782451 0.602653 0.384777
0.84256 0.837324 0.776244 0.634043 0.399521
0.851942 0.847839 0.801242 0.659582 0.375645
0.863869 0.855395 0.812981 0.656083 0.397579
0.866388 0.866947 0.814222 0.660468 0.417695
0.877094 0.881141 0.823068 0.635449 0.428862
0.888162 0.881121 0.82097 0.631442 0.37092
0.896054 0.884035 0.820029 0.585891 0.35334
0.50 < r < 0.60
60 - 80%
0.735632 0.704584 0.627912 0.390326 0.194285
0.746618 0.713335 0.612348 0.401259 0.17975
0.75454 0.717345 0.621672 0.417957 0.20541
0.763266 0.734898 0.622269 0.426793 0.2234
0.770803 0.733737 0.63766 0.432057 0.223018
0.768739 0.744831 0.654416 0.421668 0.251056
0.776614 0.74172 0.631278 0.365708 0.142068
0.771591 0.738725 0.611021 0.374164 0.128068
p_T^{jet}
10^2
1
10
p_T^{trk}


0.60 < r < 0.70
0 - 10%
0.836958 0.837904 0.820388 0.765994 0.634296
0.849367 0.849602 0.831548 0.770059 0.645667
0.860926 0.86176 0.846477 0.788965 0.689243
0.870066 0.870787 0.850114 0.801991 0.682979
0.878331 0.878091 0.860967 0.809947 0.67094
0.886581 0.887333 0.869115 0.814764 0.667304
0.898288 0.895699 0.88153 0.820537 0.600482
0.900975 0.898152 0.882799 0.803019 0.594756
0.60 < r < 0.70
10 - 20%
0.839645 0.848997 0.842125 0.784901 0.628855
0.84968 0.861531 0.847731 0.804459 0.653475
0.861508 0.872208 0.861886 0.815773 0.633342
0.870145 0.879554 0.871005 0.823034 0.632767
0.8778 0.887436 0.88057 0.835395 0.642301
0.884915 0.895173 0.889236 0.834154 0.604563
0.893441 0.900241 0.892209 0.828913 0.570091
0.898043 0.907269 0.898099 0.779969 0.554669
0.60 < r < 0.70
20 - 30%
0.851285 0.851213 0.846087 0.753143 0.56672
0.86327 0.866061 0.857572 0.773559 0.584835
0.874505 0.875231 0.875431 0.784233 0.607193
0.881328 0.886488 0.882375 0.784992 0.59016
0.887974 0.886054 0.887742 0.793502 0.621776
0.897041 0.896857 0.897444 0.786001 0.589699
0.904981 0.905835 0.903006 0.773202 0.518506
0.910461 0.908674 0.90181 0.746995 0.477122
0.60 < r < 0.70
30 - 40%
0.849236 0.864508 0.843865 0.727236 0.513386
0.863196 0.881903 0.845955 0.732724 0.517459
0.871422 0.889563 0.867441 0.747671 0.554663
0.879848 0.897898 0.878419 0.734559 0.537156
0.887418 0.906032 0.885413 0.786914 0.557292
0.893167 0.909674 0.890409 0.753713 0.528797
0.899149 0.918966 0.886339 0.740371 0.485421
0.909007 0.915085 0.890951 0.71696 0.393755
0.60 < r < 0.70
40 - 60%
0.85002 0.842131 0.782482 0.647137 0.407283
0.858673 0.854453 0.797772 0.633288 0.387863
0.871021 0.86025 0.817628 0.673747 0.401234
0.880375 0.868532 0.820169 0.63447 0.397423
0.888155 0.876731 0.836219 0.674062 0.40504
0.891313 0.876303 0.834045 0.659791 0.390451
0.899234 0.890377 0.822754 0.632884 0.374602
0.899407 0.892804 0.818651 0.621151 0.302796
0.60 < r < 0.70
60 - 80%
0.755892 0.72117 0.614593 0.379649 0.208742
0.761 0.712099 0.602911 0.386089 0.17561
0.766962 0.72815 0.628607 0.401908 0.27095
0.780353 0.743521 0.643568 0.418583 0.217554
0.783797 0.739414 0.639503 0.421434 0.213857
0.789278 0.748524 0.651176 0.432475 0.193482
0.785492 0.736005 0.631595 0.388985 0.170255
0.790364 0.729845 0.5963 0.328833 0.129493
p_T^{jet}
10^2
1
10
p_T^{trk}


0.70 < r < 0.80
0 - 10%
0.858132 0.849416 0.838165 0.718671 0.661642
0.86971 0.861188 0.845519 0.736063 0.641881
0.881024 0.872489 0.858534 0.743008 0.670043
0.888991 0.880755 0.866016 0.758301 0.700917
0.895572 0.888436 0.875196 0.757462 0.664046
0.90302 0.895303 0.880302 0.77061 0.640943
0.911444 0.903142 0.887391 0.761487 0.578984
0.914776 0.907549 0.890092 0.749829 0.57943
0.70 < r < 0.80
10 - 20%
0.854993 0.860869 0.870711 0.798489 0.627919
0.864577 0.870142 0.877676 0.80716 0.616291
0.875027 0.881574 0.890415 0.815605 0.633116
0.883481 0.889256 0.898545 0.832694 0.669363
0.889883 0.895354 0.902013 0.826062 0.64297
0.897425 0.901816 0.907907 0.819124 0.612174
0.902418 0.90514 0.913023 0.802855 0.547496
0.908108 0.9125 0.908347 0.800781 0.504241
0.70 < r < 0.80
20 - 30%
0.867612 0.867235 0.860531 0.763352 0.563907
0.877172 0.880724 0.868957 0.768981 0.556773
0.889108 0.892528 0.882553 0.795025 0.581405
0.894471 0.900761 0.893934 0.79599 0.61423
0.899807 0.907973 0.896448 0.793325 0.599664
0.908346 0.911272 0.902392 0.811015 0.552669
0.913066 0.916899 0.904374 0.762128 0.524527
0.921062 0.919625 0.904307 0.752866 0.427684
0.70 < r < 0.80
30 - 40%
0.855357 0.880522 0.861159 0.707043 0.519872
0.864651 0.886338 0.873817 0.713636 0.568585
0.876607 0.89918 0.876164 0.719238 0.541713
0.884626 0.907613 0.893206 0.714527 0.552656
0.891598 0.912299 0.887284 0.740475 0.545589
0.896241 0.918261 0.907993 0.744648 0.549221
0.904398 0.9179 0.902404 0.714296 0.450861
0.909669 0.928678 0.900591 0.672725 0.387582
0.70 < r < 0.80
40 - 60%
0.85452 0.848608 0.788949 0.610093 0.372977
0.865448 0.855043 0.800477 0.599408 0.364816
0.87471 0.86873 0.827977 0.639682 0.399156
0.881417 0.871785 0.818416 0.637776 0.429043
0.887957 0.879133 0.823034 0.642666 0.428603
0.892432 0.877894 0.831975 0.623768 0.360262
0.90097 0.891968 0.822577 0.60001 0.339619
0.902589 0.891268 0.799069 0.557153 0.253443
0.70 < r < 0.80
60 - 80%
0.765735 0.712884 0.626899 0.390059 0.20819
0.762759 0.717812 0.611735 0.389155 0.182403
0.777949 0.729792 0.635676 0.405381 0.18409
0.785363 0.747264 0.647448 0.421163 0.196169
0.791761 0.750022 0.658907 0.414263 0.164113
0.793971 0.741539 0.619915 0.404065 0.1901
0.792058 0.749192 0.632455 0.366028 0.148801
0.798982 0.738087 0.596087 0.316865 0.109505
p_T^{jet}
10^2
1
10
p_T^{trk}


0.80 < r < 1.00
0 - 10%
0.80 < r < 1.00
10 - 20%
0.80 < r < 1.00
20 - 30%
0.80 < r < 1.00
30 - 40%
0.80 < r < 1.00
40 - 60%
0.80 < r < 1.00
60 - 80%
p_T^{jet}
p_T^{trk}
10^2
1
10


1.00 < r < 1.20
0 - 10%
1.00 < r < 1.20
10 - 20%
1.00 < r < 1.20
20 - 30%
1.00 < r < 1.20
30 - 40%
1.00 < r < 1.20
40 - 60%
1.00 < r < 1.20
60 - 80%
p_T^{jet}
p_T^{trk}
10^2
1
10