

1) Rnum=7117050 EventN=201239 (2 Yd-S[+])

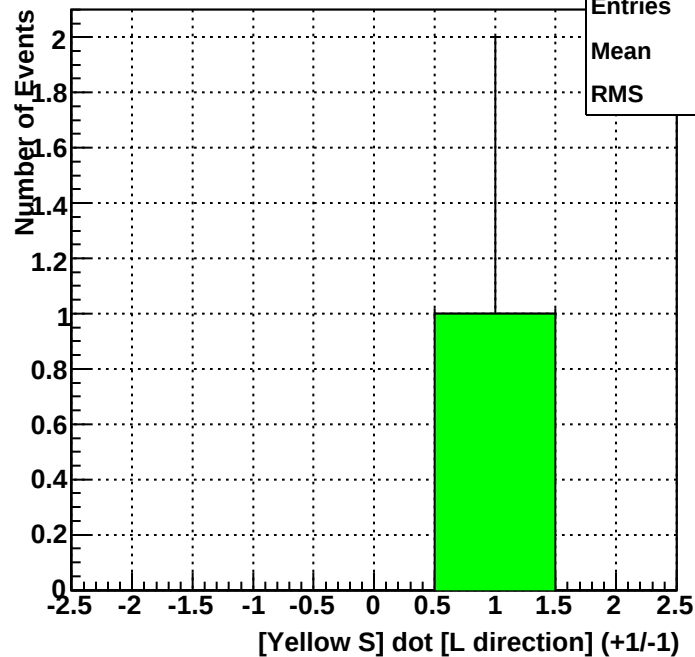
(1) Energy=38.278145 Y=-3.919394 Phi=-3.029419

(2) Energy=35.388504 Y=-3.577802 Phi=-3.123338

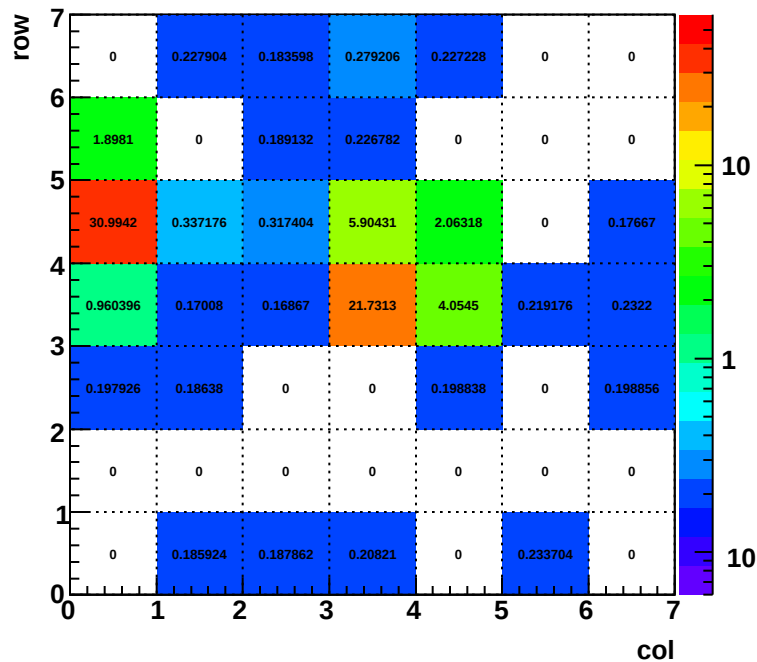
M12=0.617 Y12=-3.742 Phi12=-3.083 E12=73.667

SumN(-) = 0 SumN(+)= 1 AN/6=1.667

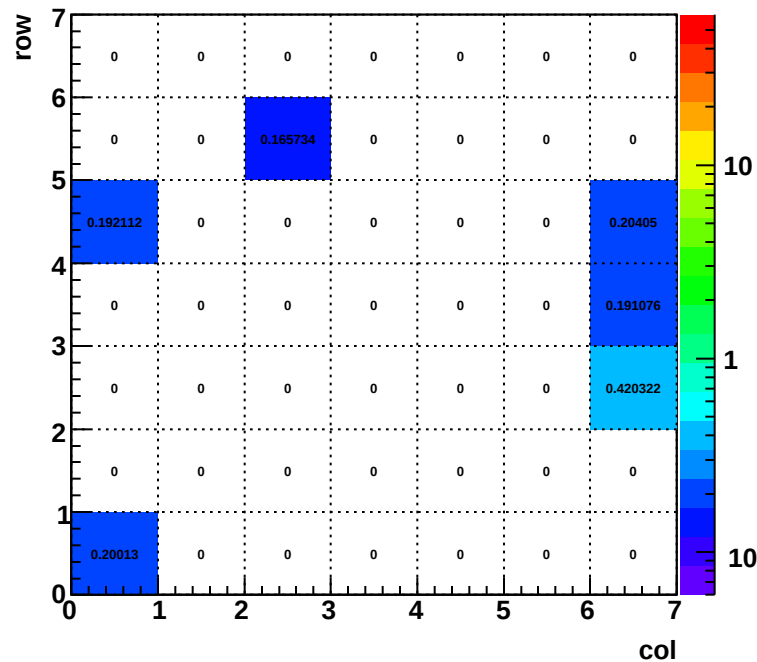
Running Yellow Spin Accumulation



North FPD



South FPD



2) Rnum=7118002 EventN=4308806 (1 Yu-N[+])

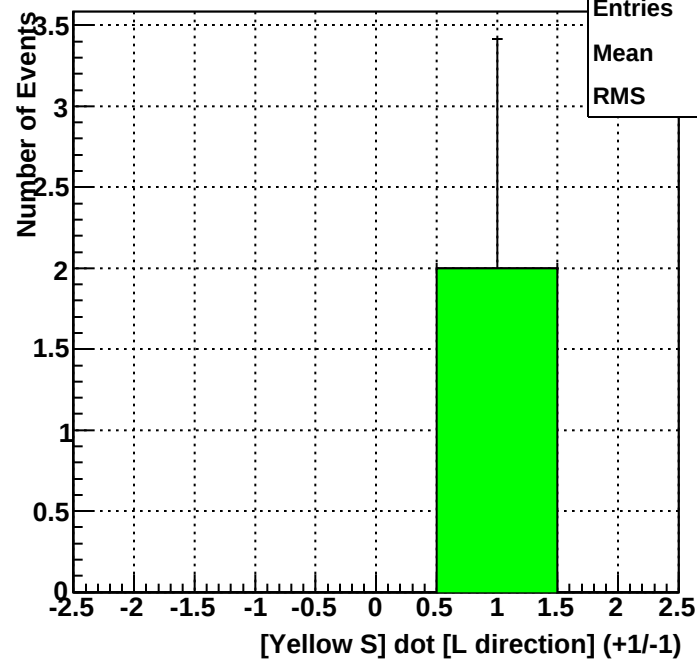
(1) Energy=40.670578 Y=-3.691186 Phi=0.104360

(2) Energy=30.228193 Y=-3.473522 Phi=-0.001741

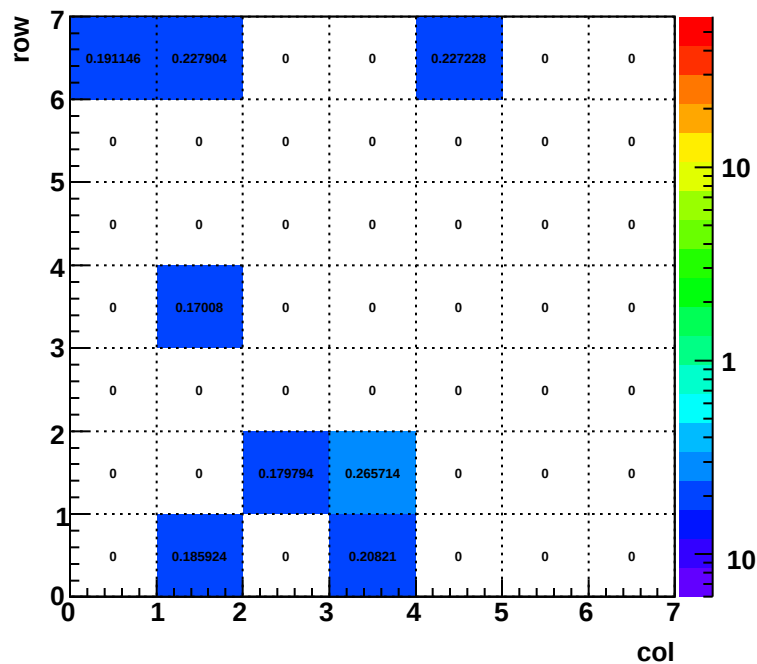
M12=0.472 Y12=-3.594 Phi12=0.053 E12=70.899

SumN(-) = 0 SumN(+)= 2 AN/6=1.667

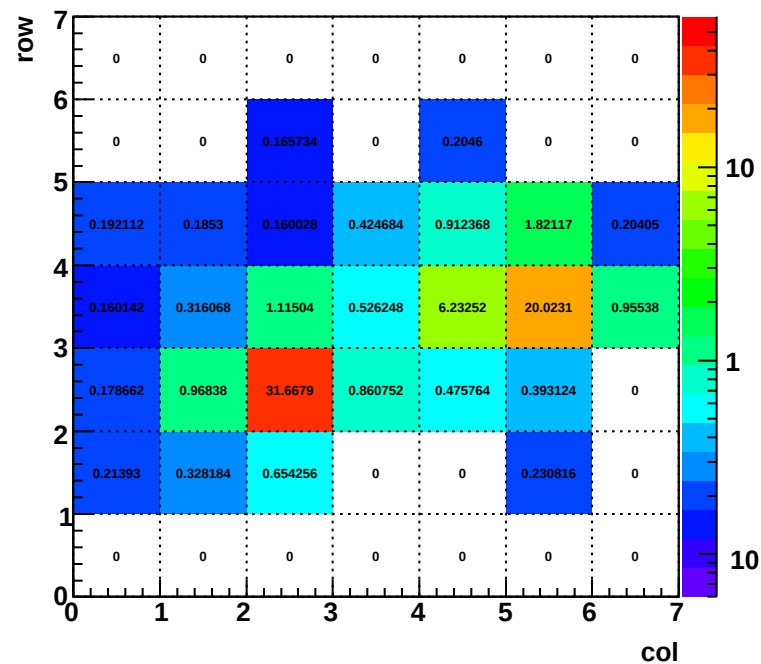
Running Yellow Spin Accumulation



North FPD



South FPD



3) Rnum=7118016 EventN=3008611 (3 Yu-S[-])

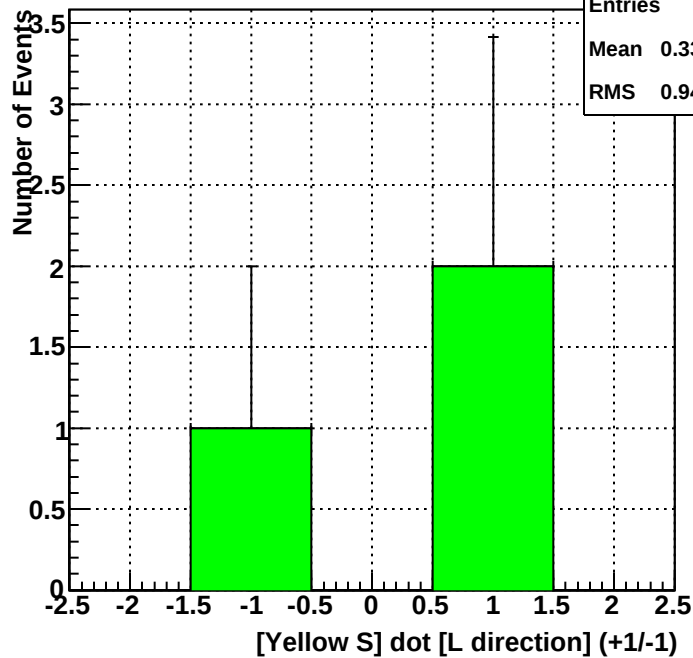
(1) Energy=63.604507 Y=-3.592960 Phi=3.013081

(2) Energy=14.531384 Y=-3.902493 Phi=-2.946689

M12=0.641 Y12=-3.650 Phi12=3.059 E12=78.136

SumN(-) = 1 SumN(+)= 2 AN/.6=0.556

Running Yellow Spin Accumulation



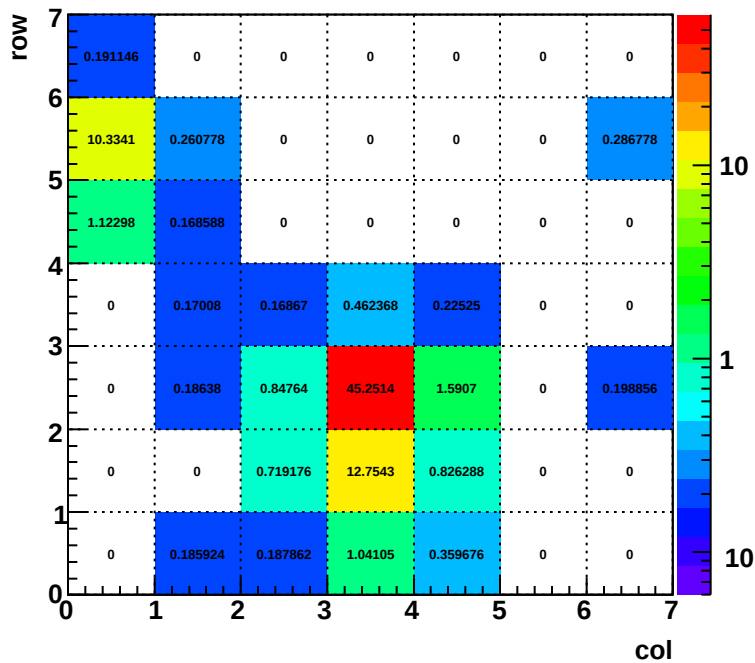
spcntH

Entries 3

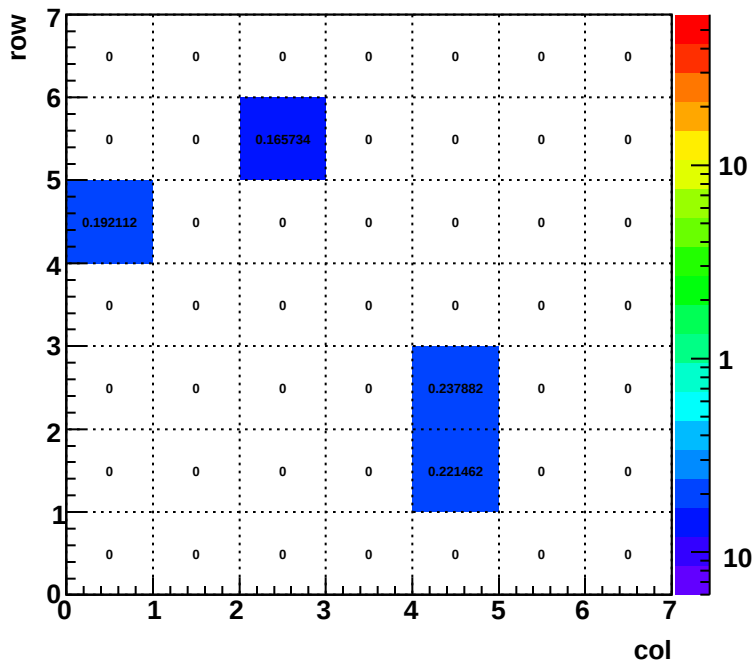
Mean 0.3333

RMS 0.9428

North FPD



South FPD



4) Rnum=7118050 EventN=4805055 (0 Yd-S[+])

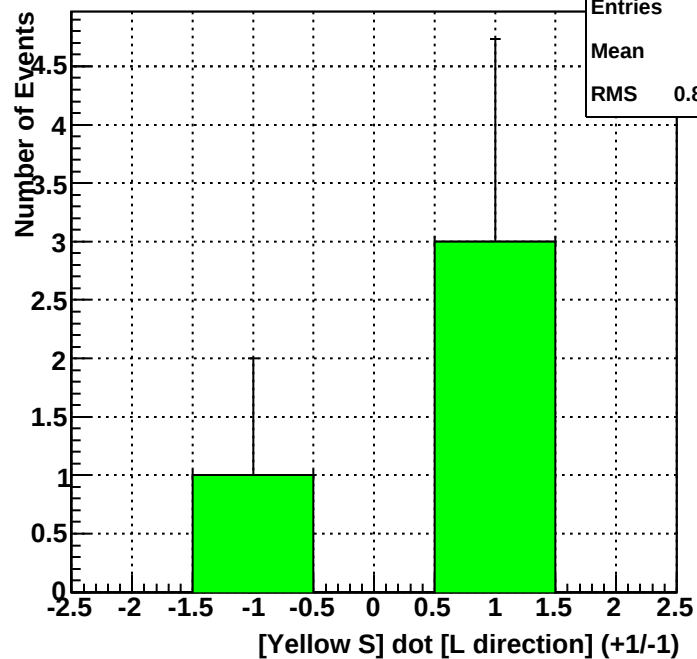
(1) Energy=59.257660 Y=-3.838973 Phi=-3.052815

(2) Energy=12.704531 Y=-3.456123 Phi=-3.025216

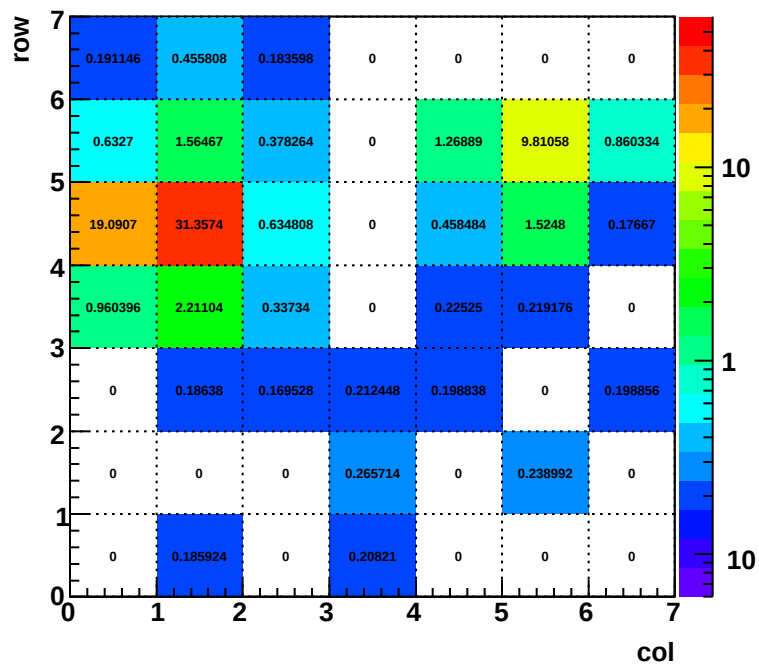
M12=0.552 Y12=-3.760 Phi12=-3.046 E12=71.962

SumN(-) = 1 SumN(+) = 3 AN/6=0.833

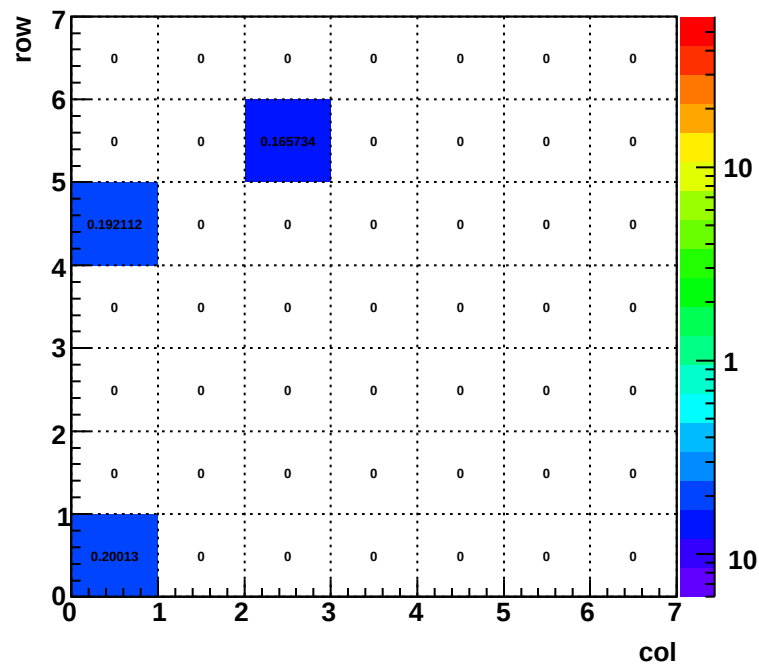
Running Yellow Spin Accumulation



North FPD



South FPD



5) Rnum=7118077 EventN=7702293 (3 Yu-N[+])

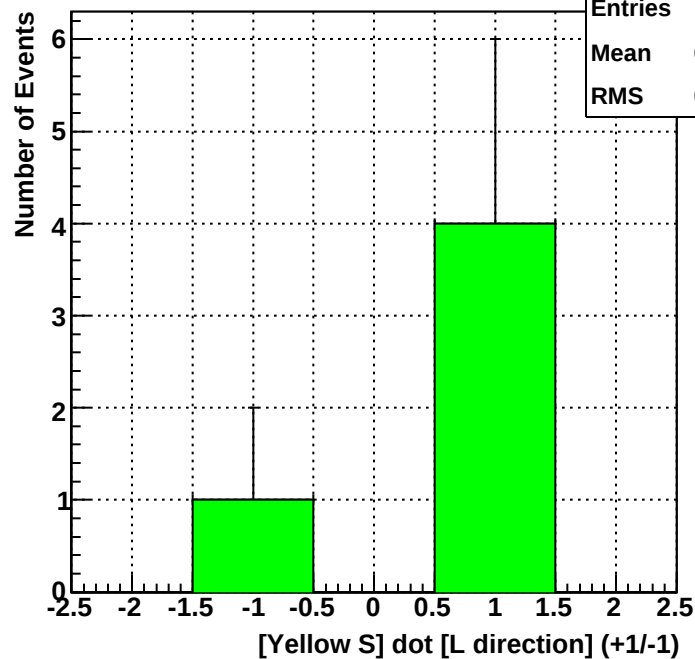
(1) Energy=44.799244 Y=-3.693795 Phi=-0.184292

(2) Energy=28.143879 Y=-3.620119 Phi=0.159994

M12=0.642 Y12=-3.679 Phi12=-0.046 E12=72.943

SumN(-) = 1 SumN(+)= 4 AN/6=1.000

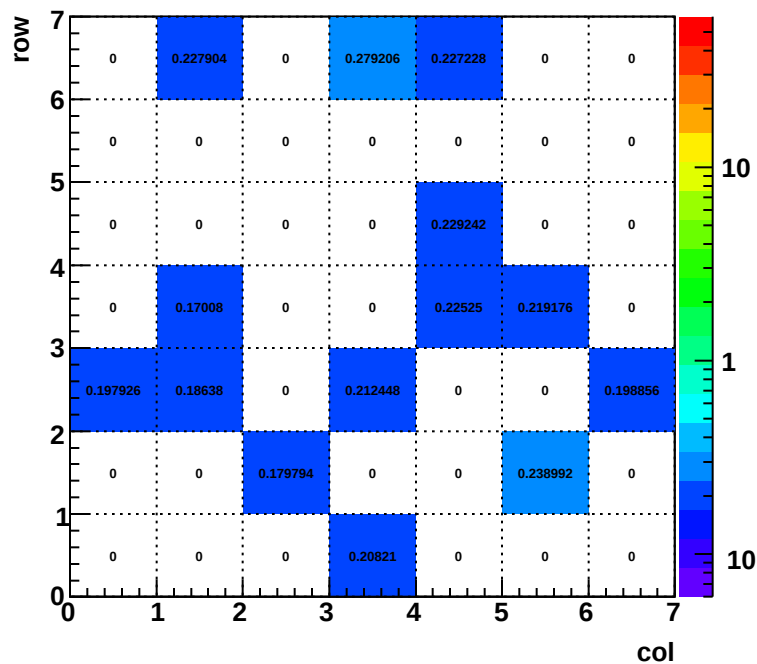
Running Yellow Spin Accumulation



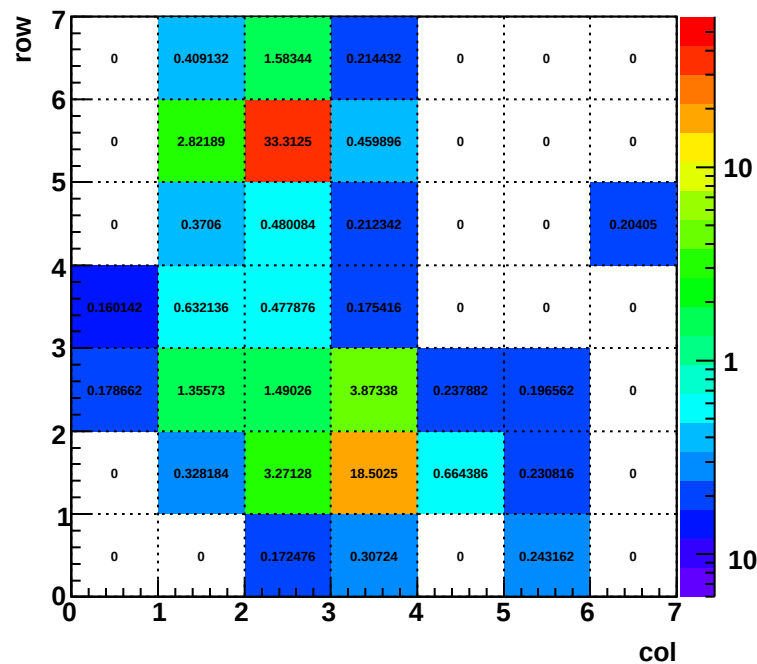
spcntH

Entries	5
Mean	0.6
RMS	0.8

North FPD



South FPD



6) Rnum=7118077 EventN=7907143 (3 Yu-S[-])

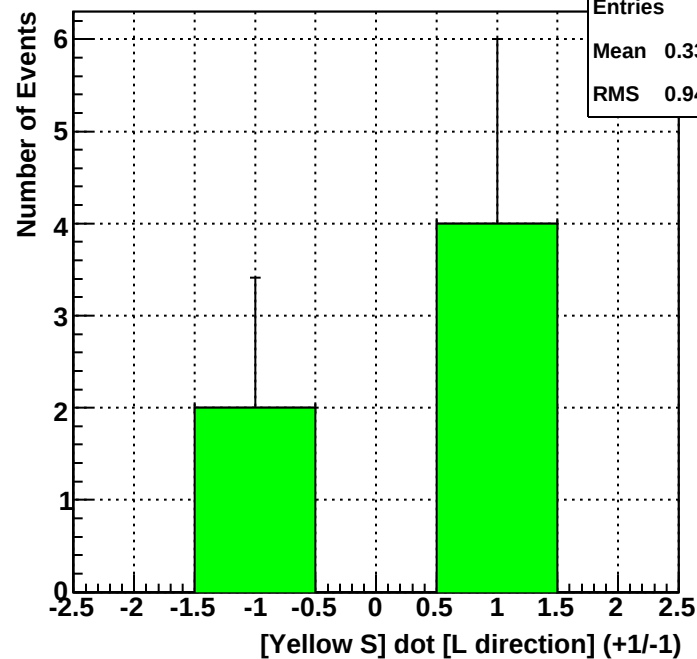
(1) Energy=46.004684 Y=-3.680995 Phi=2.952459

(2) Energy=24.697834 Y=-3.921003 Phi=-2.983159

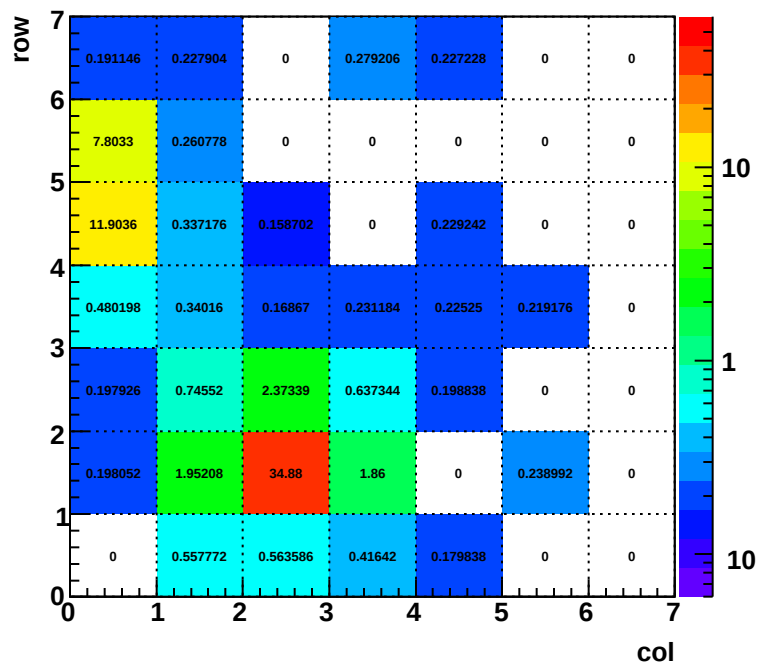
M12=0.635 Y12=-3.771 Phi12=3.055 E12=70.703

SumN(-) = 2 SumN(+) = 4 AN/6=0.556

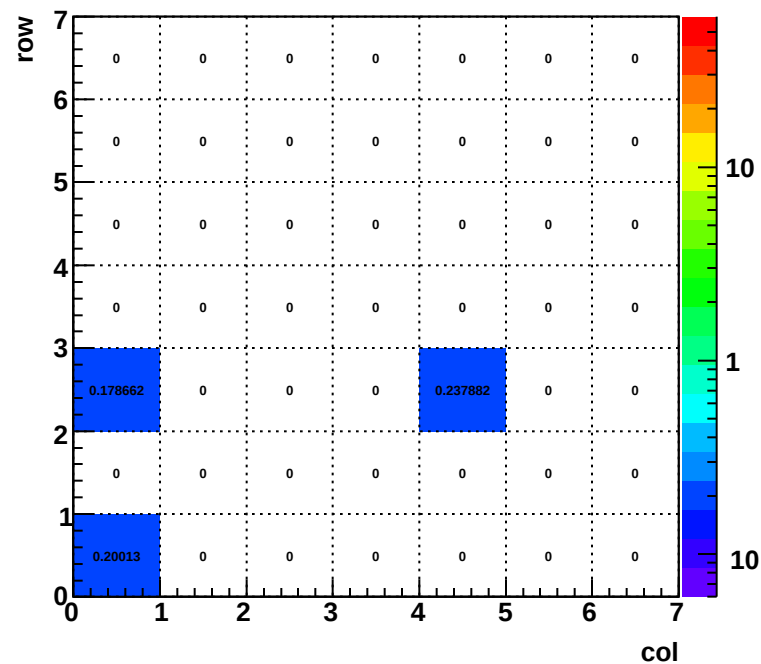
Running Yellow Spin Accumulation



North FPD



South FPD



7) Rnum=7118077 EventN=1908661 (0 Yd-S[+])

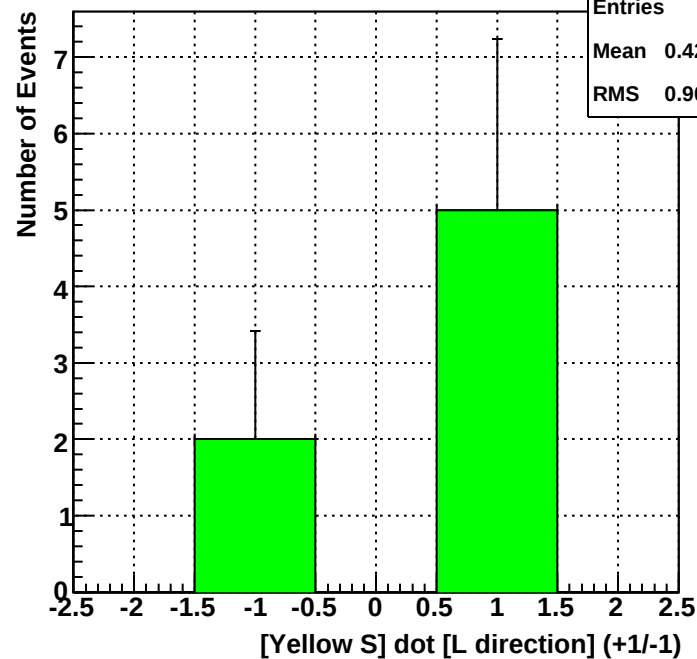
(1) Energy=57.564709 Y=-3.705787 Phi=-3.036358

(2) Energy=15.044069 Y=-3.447442 Phi=3.017774

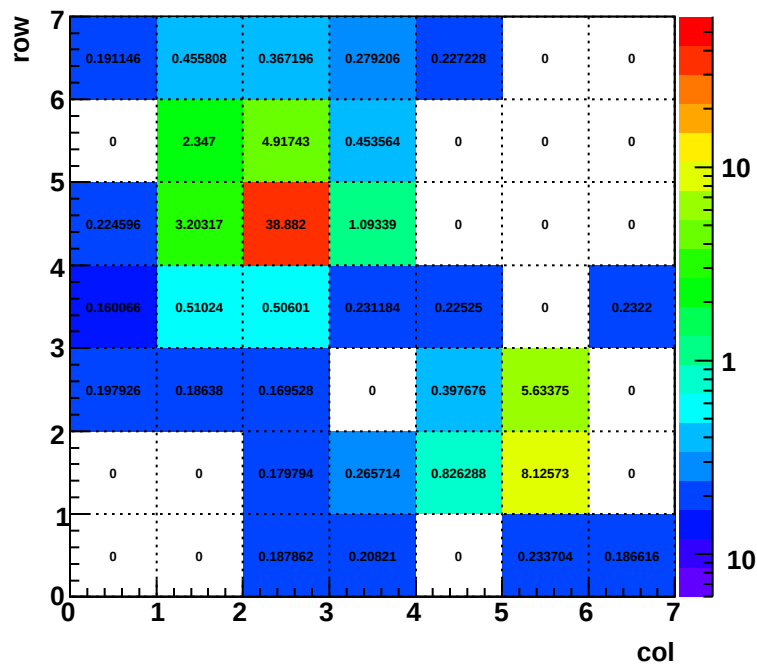
M12=0.568 Y12=-3.651 Phi12=-3.094 E12=72.609

SumN(-) = 2 SumN(+)= 5 AN/6=0.714

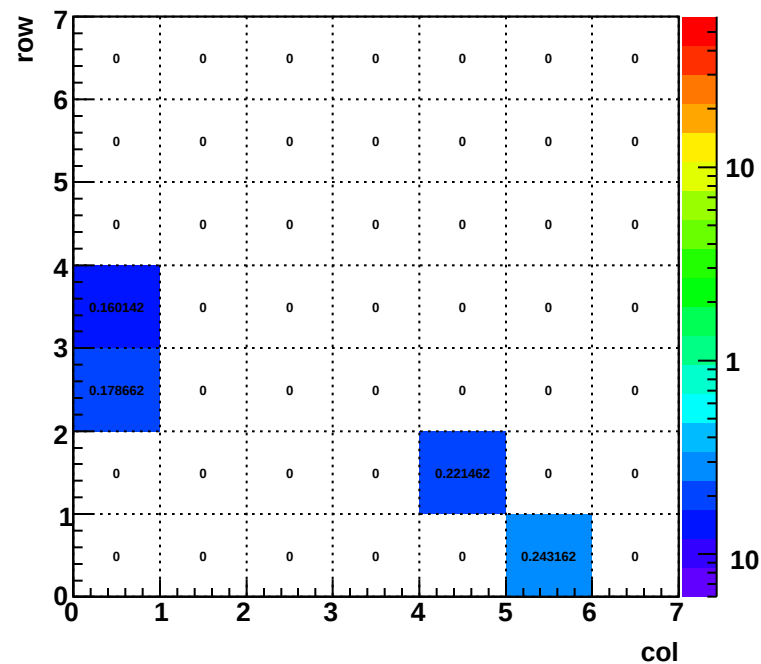
Running Yellow Spin Accumulation



North FPD



South FPD



8) Rnum=7118078 EventN=1409037 (1 Yu-N[+])

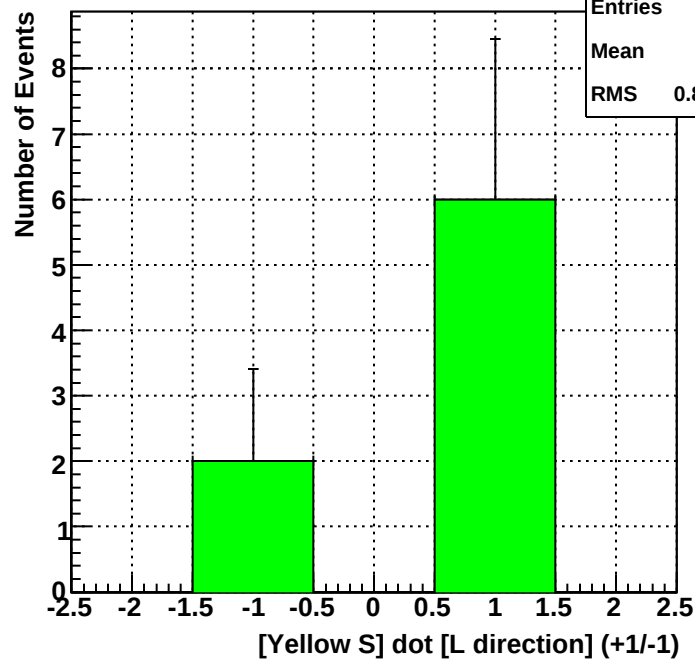
(1) Energy=28.952673 Y=-3.456235 Phi=-0.064518

(2) Energy=42.259293 Y=-3.736322 Phi=-0.099873

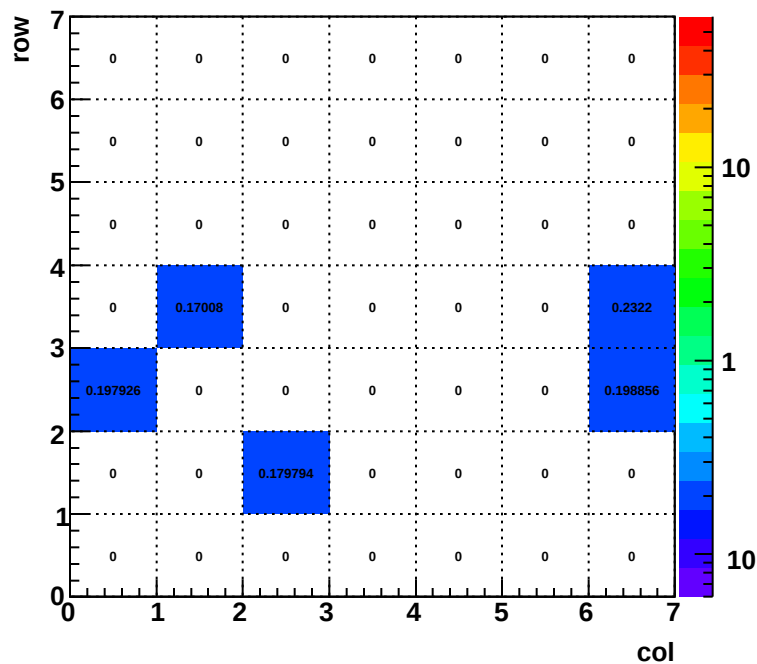
M12=0.543 Y12=-3.613 Phi12=-0.083 E12=71.212

SumN(-) = 2 SumN(+)= 6 AN/6=0.833

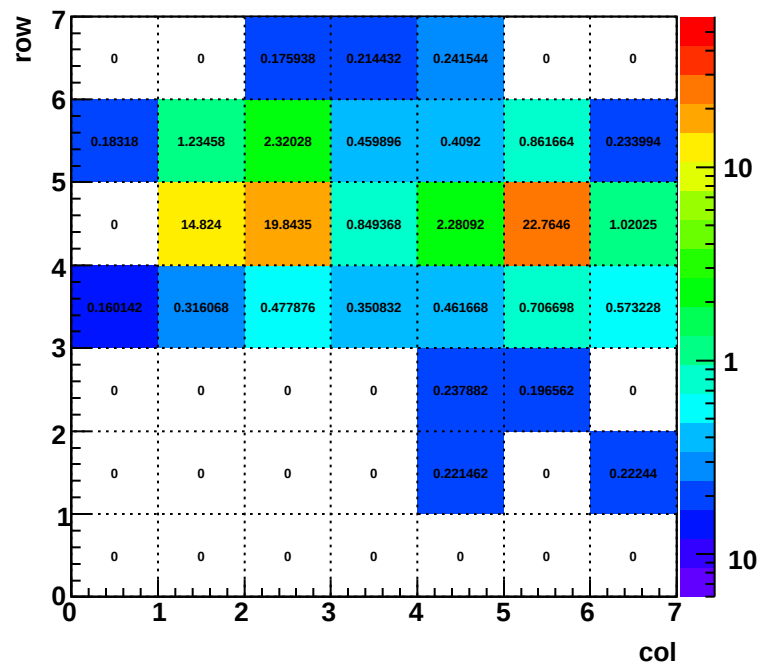
Running Yellow Spin Accumulation



North FPD



South FPD



9) Rnum=7118085 EventN=3104969 (3 Yu-S[-])

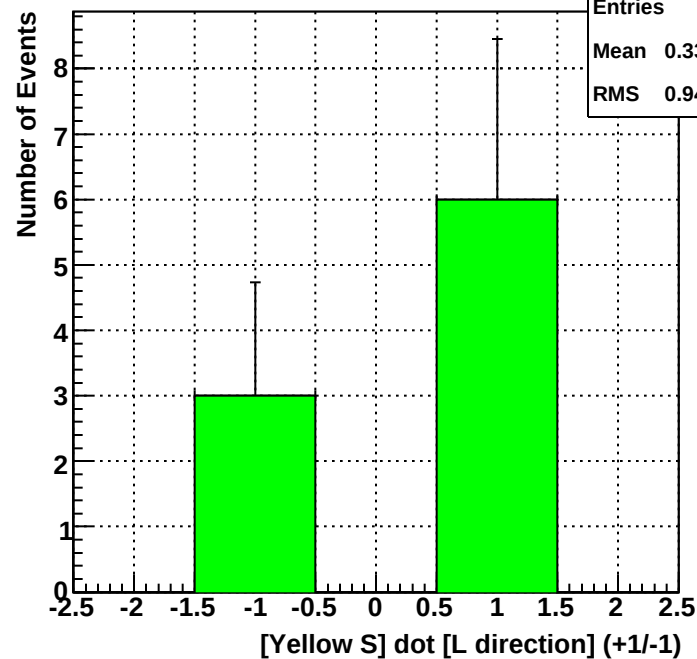
(1) Energy=54.212635 Y=-3.530906 Phi=-3.064723

(2) Energy=24.155863 Y=-3.769008 Phi=-2.983322

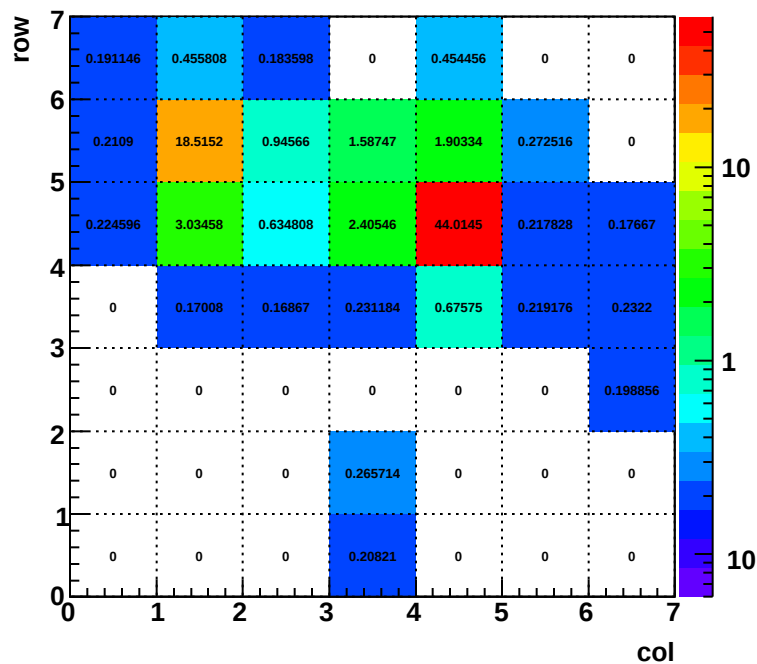
M12=0.474 Y12=-3.599 Phi12=-3.044 E12=78.368

SumN(-) = 3 SumN(+)= 6 AN/6=0.556

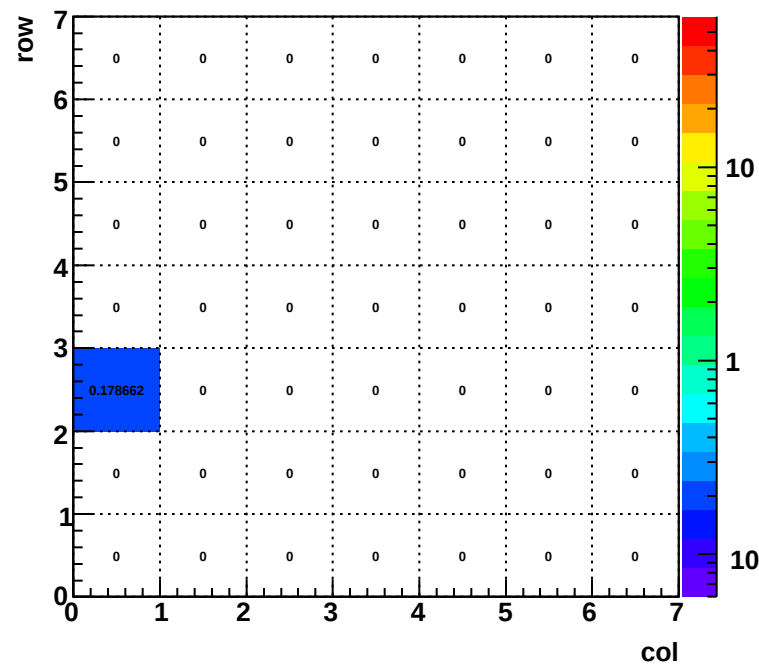
Running Yellow Spin Accumulation



North FPD



South FPD



10) Rnum=7119002 EventN=2803373 (1 Yu-N[+])

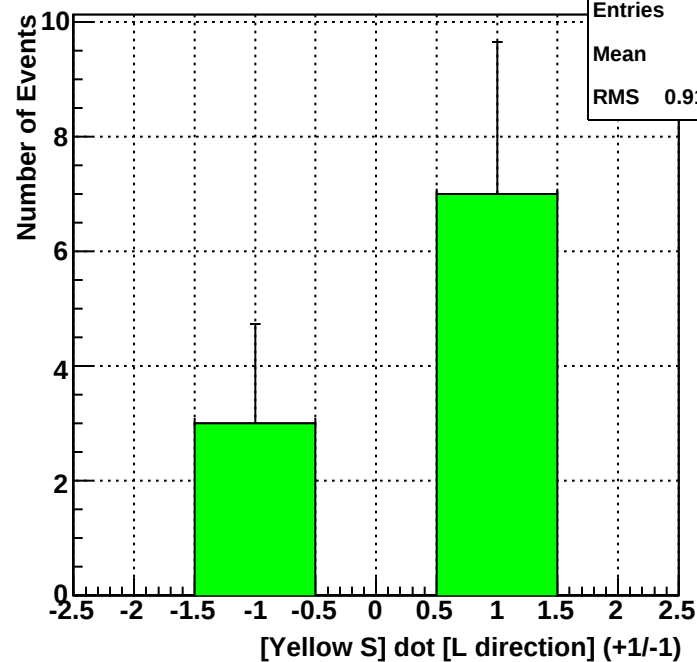
(1) Energy=61.111755 Y=-3.739505 Phi=0.127972

(2) Energy=9.742787 Y=-3.370718 Phi=0.037289

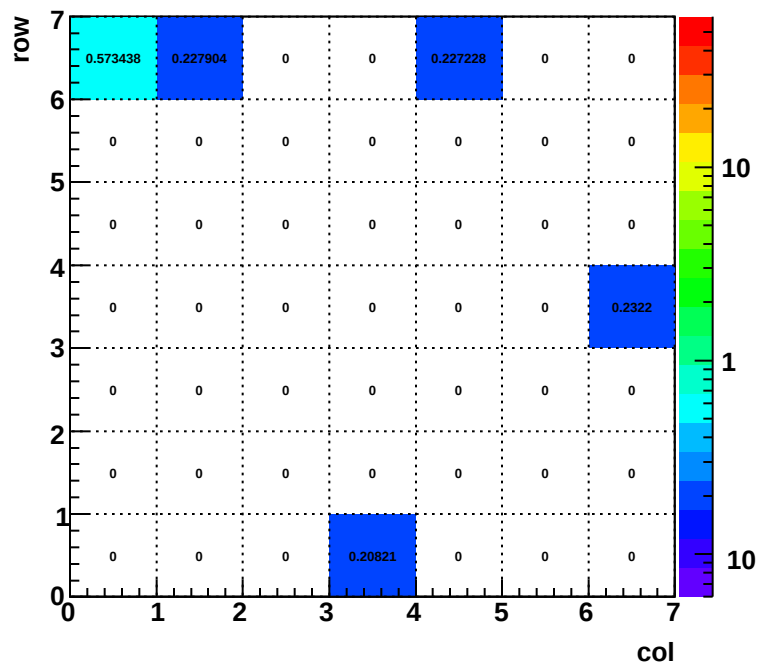
M12=0.532 Y12=-3.681 Phi12=0.111 E12=70.855

SumN(-) = 3 SumN(+)= 7 AN/6=0.667

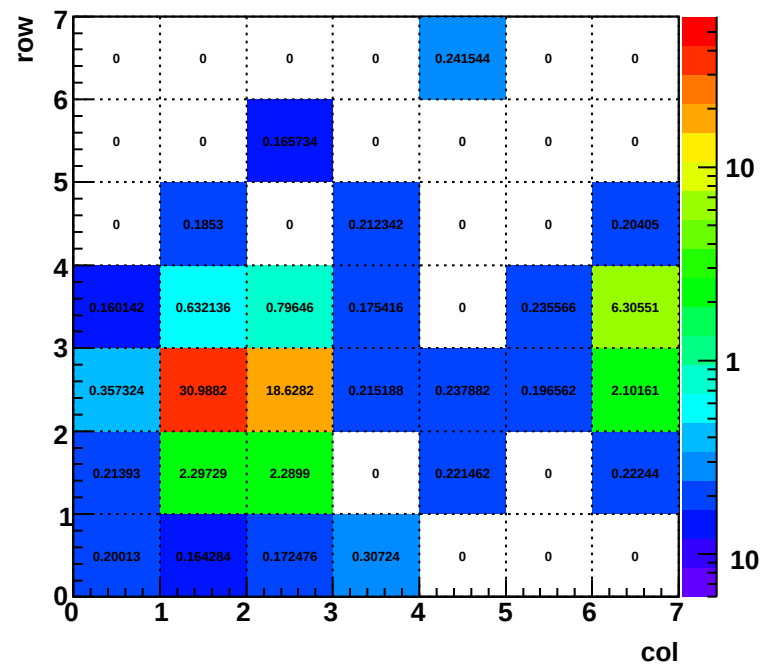
Running Yellow Spin Accumulation



North FPD



South FPD



11) Rnum=7119002 EventN=5407075 (3 Yu-S[-])

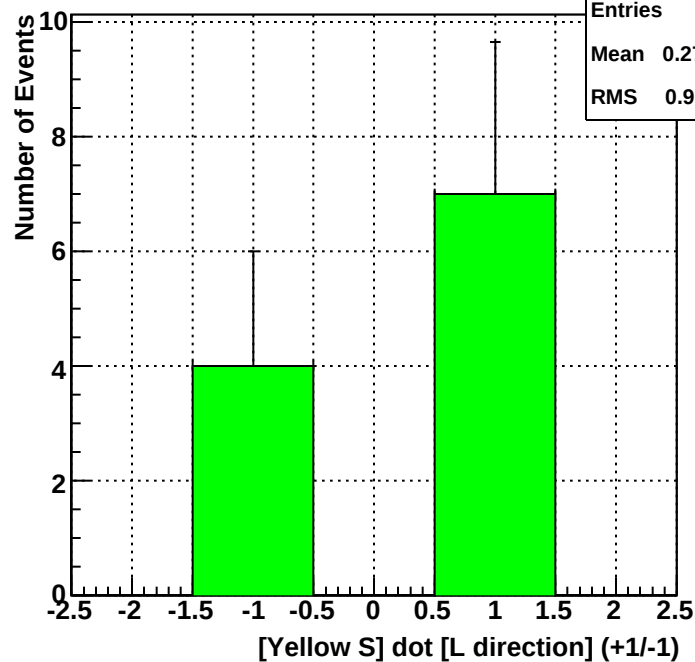
(1) Energy=61.916710 Y=-3.505305 Phi=3.130740

(2) Energy=13.014369 Y=-3.882733 Phi=3.071938

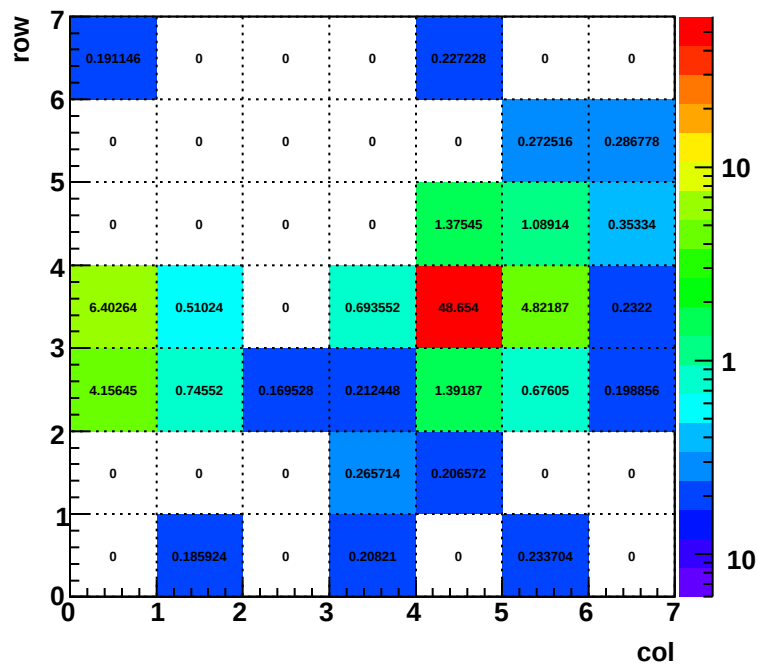
M12=0.542 Y12=-3.562 Phi12=3.123 E12=74.931

SumN(-) = 4 SumN(+) = 7 AN/6=0.455

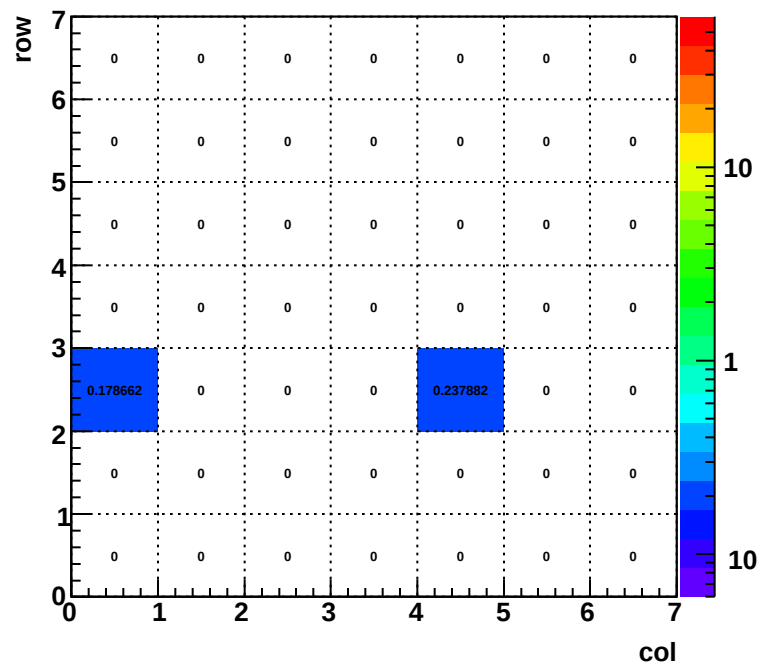
Running Yellow Spin Accumulation



North FPD



South FPD



12) Rnum=7119027 EventN=607827 (2 Yd-S[+])

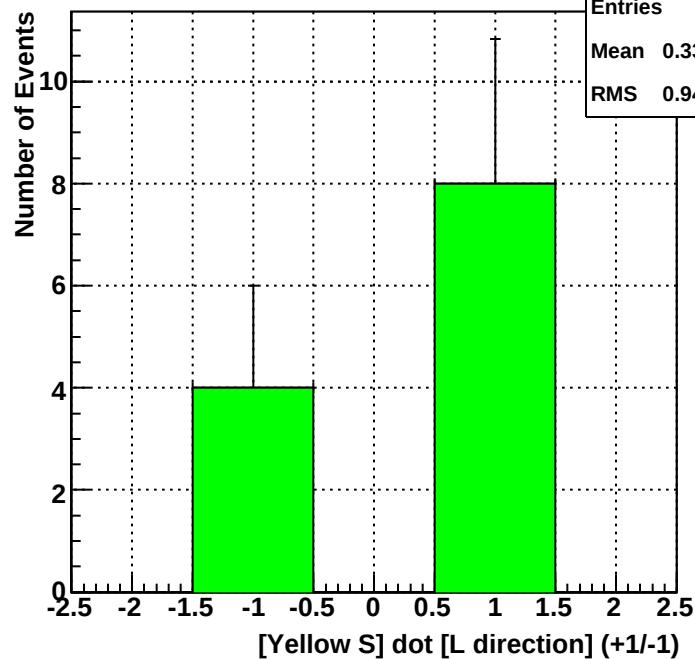
(1) Energy=60.872784 Y=-3.652430 Phi=-3.021784

(2) Energy=11.635571 Y=-3.657909 Phi=2.840317

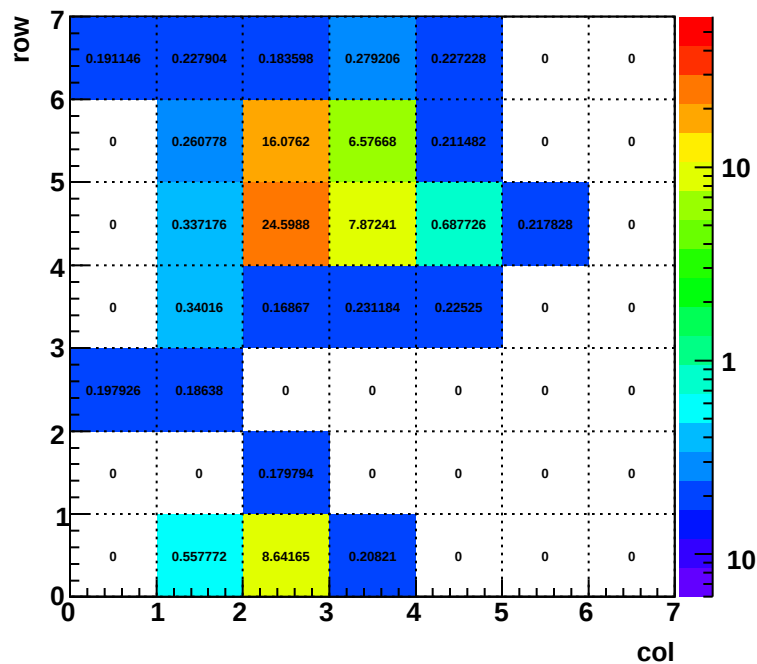
M12=0.575 Y12=-3.665 Phi12=-3.088 E12=72.508

SumN(-) = 4 SumN(+) = 8 AN/.6=0.556

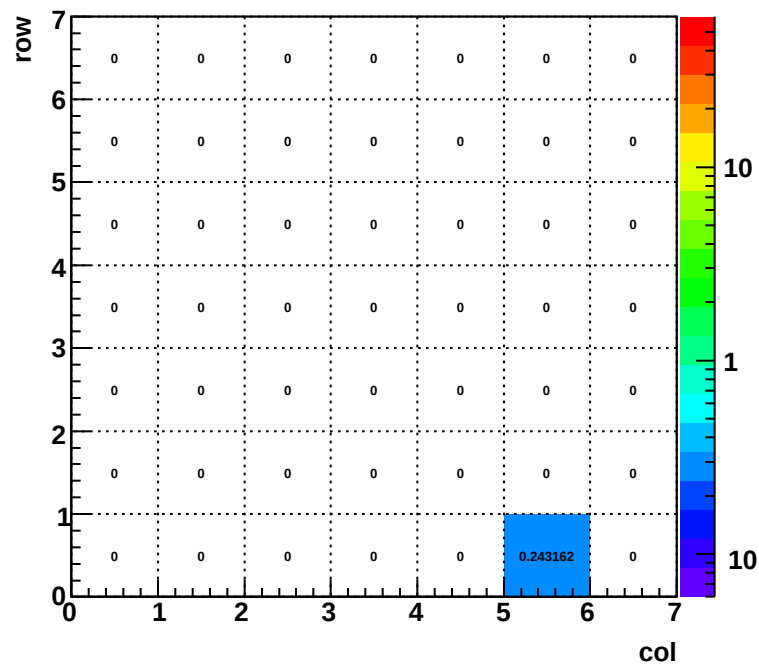
Running Yellow Spin Accumulation



North FPD



South FPD



13) Rnum=7119083 EventN=307023 (1 Yu-N[+])

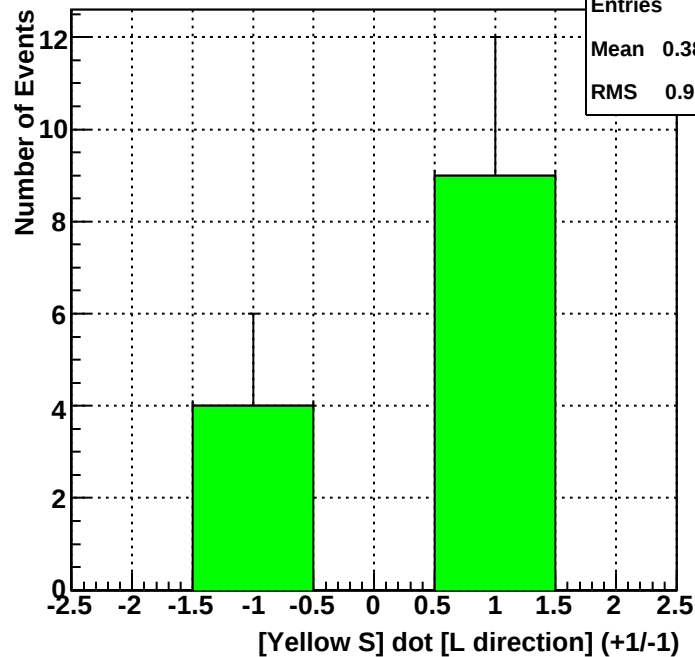
(1) Energy=45.860645 Y=-3.879642 Phi=-0.070576

(2) Energy=27.333403 Y=-3.618391 Phi=0.018584

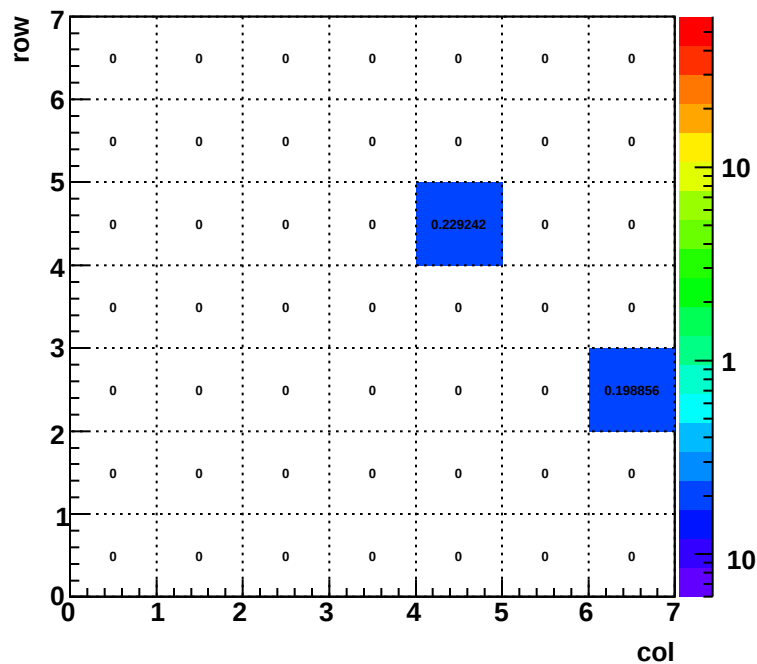
M12=0.461 Y12=-3.775 Phi12=-0.032 E12=73.194

SumN(-) = 4 SumN(+)= 9 AN/.6=0.641

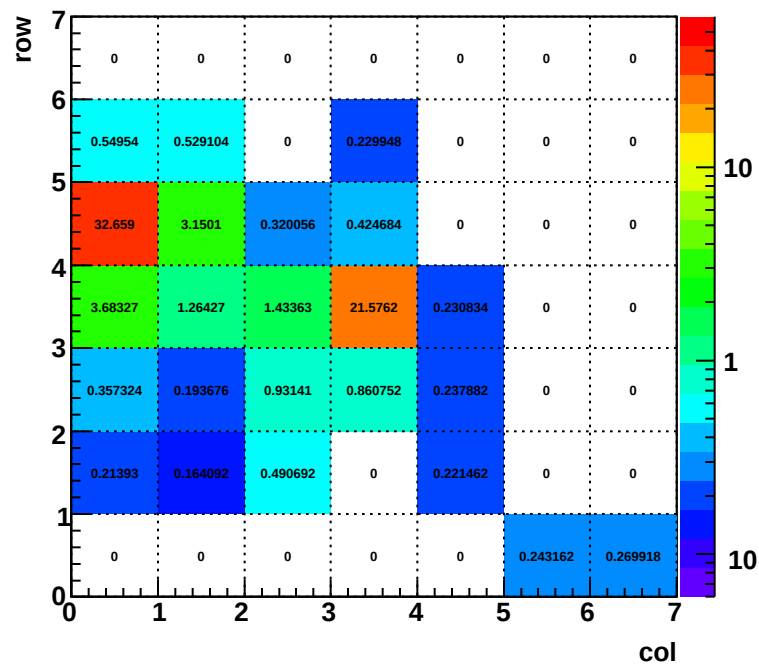
Running Yellow Spin Accumulation



North FPD



South FPD



14) Rnum=7119084 EventN=2705479 (0 Yd-S[+])

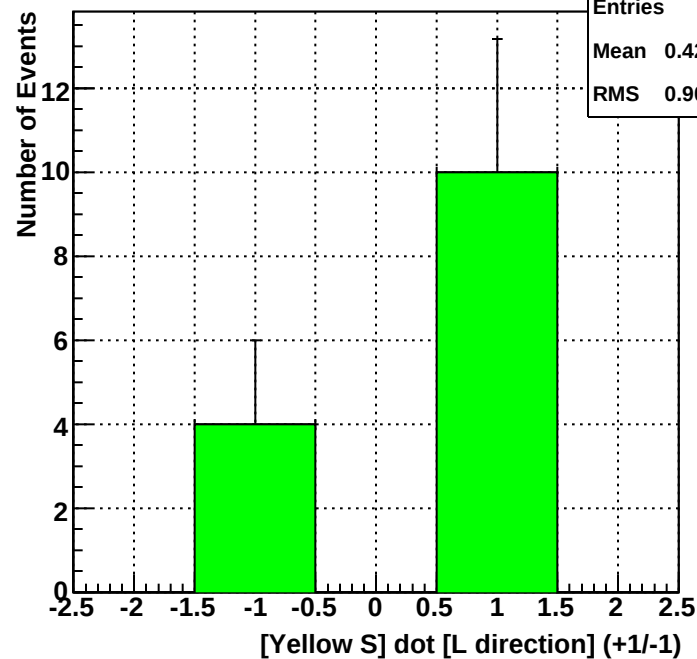
(1) Energy=40.472519 Y=-3.543437 Phi=-3.113933

(2) Energy=30.295103 Y=-3.835594 Phi=3.083864

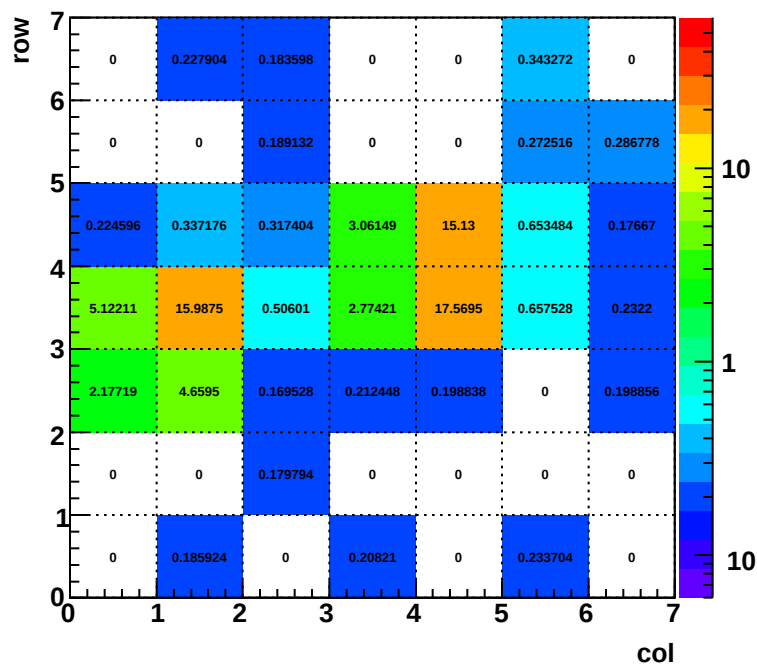
M12=0.534 Y12=-3.659 Phi12=3.139 E12=70.768

SumN(-) = 4 SumN(+)= 10 AN/.6=0.714

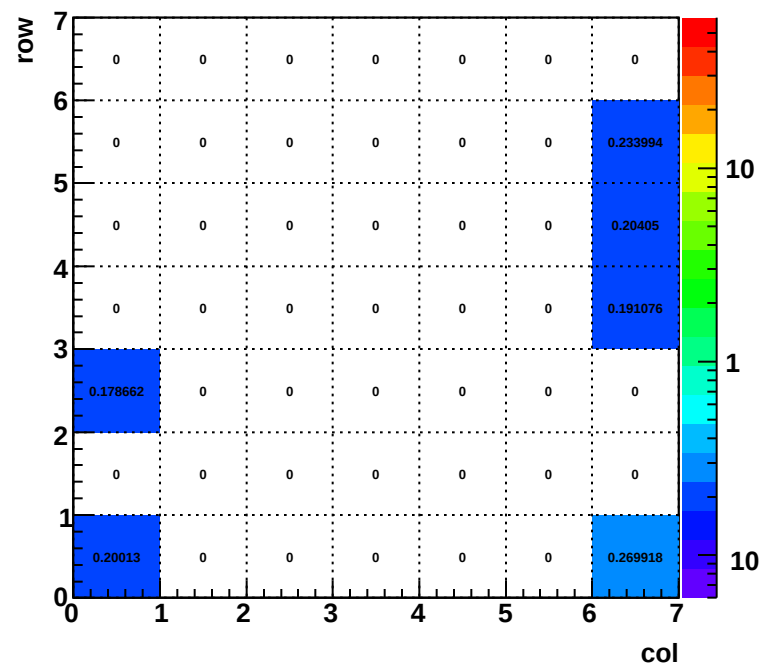
Running Yellow Spin Accumulation



North FPD



South FPD



15) Rnum=7119090 EventN=106919 (1 Yu-N[+])

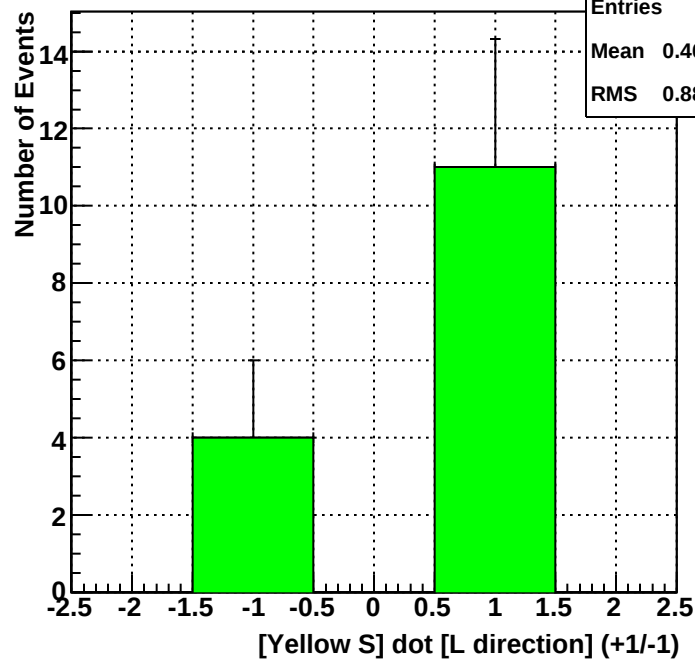
(1) Energy=52.588394 Y=-3.661858 Phi=0.175837

(2) Energy=18.619080 Y=-3.916165 Phi=-0.111844

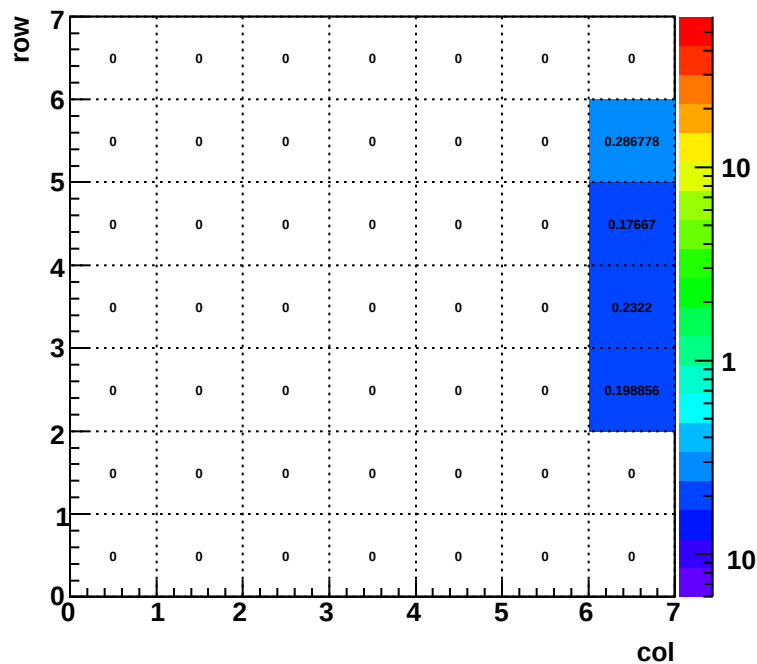
M12=0.543 Y12=-3.729 Phi12=0.114 E12=71.207

SumN(-) = 4 SumN(+)= 11 AN/.6=0.778

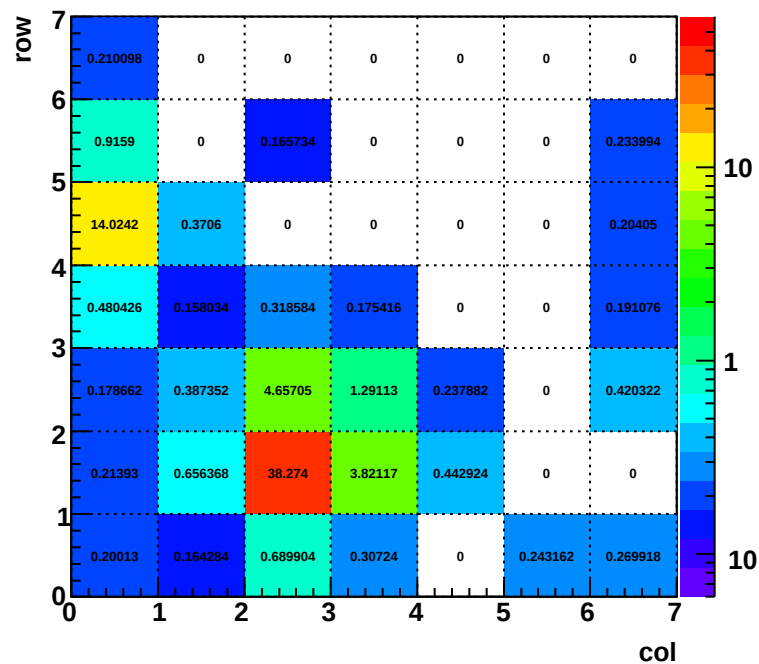
Running Yellow Spin Accumulation



North FPD



South FPD



16) Rnum=7129035 EventN=1606675 (1 Yu-S[-])

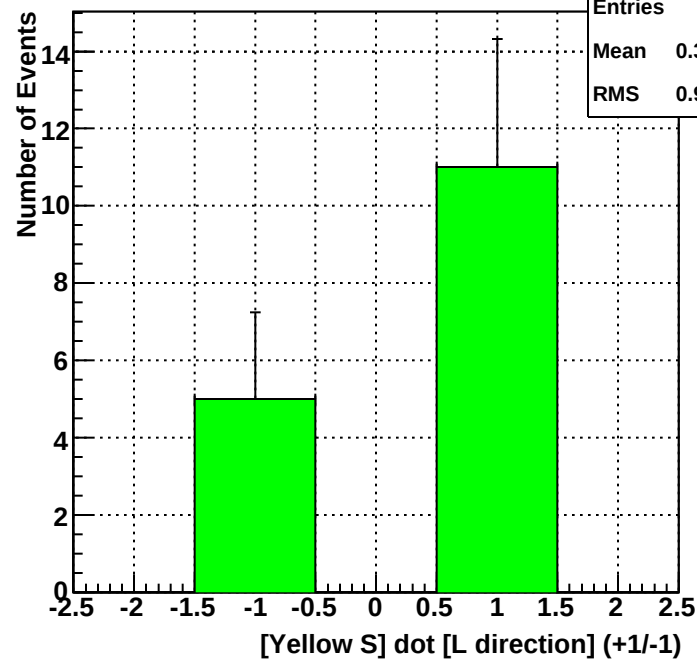
(1) Energy=59.663063 Y=-3.760552 Phi=3.119448

(2) Energy=15.787203 Y=-3.469922 Phi=2.910100

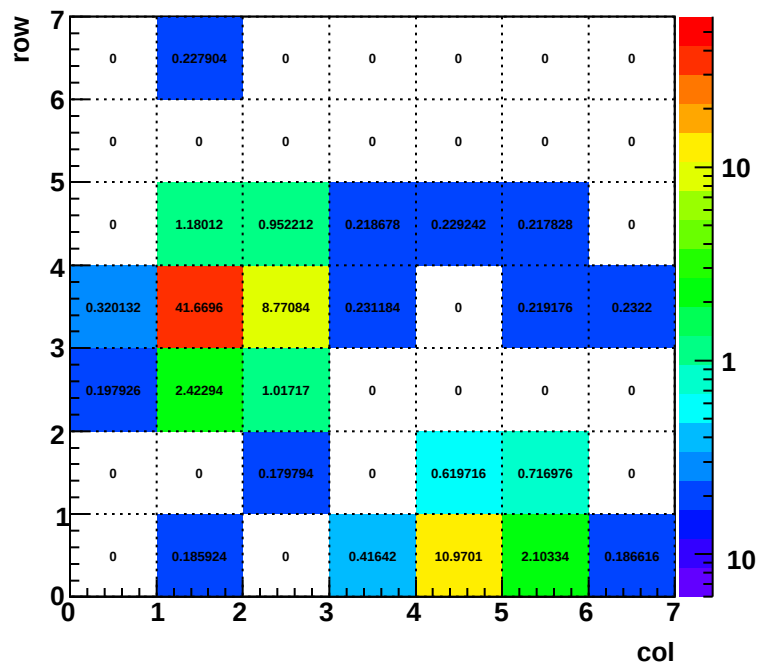
M12=0.592 Y12=-3.697 Phi12=3.065 E12=75.450

SumN(-) = 5 SumN(+)= 11 AN/.6=0.625

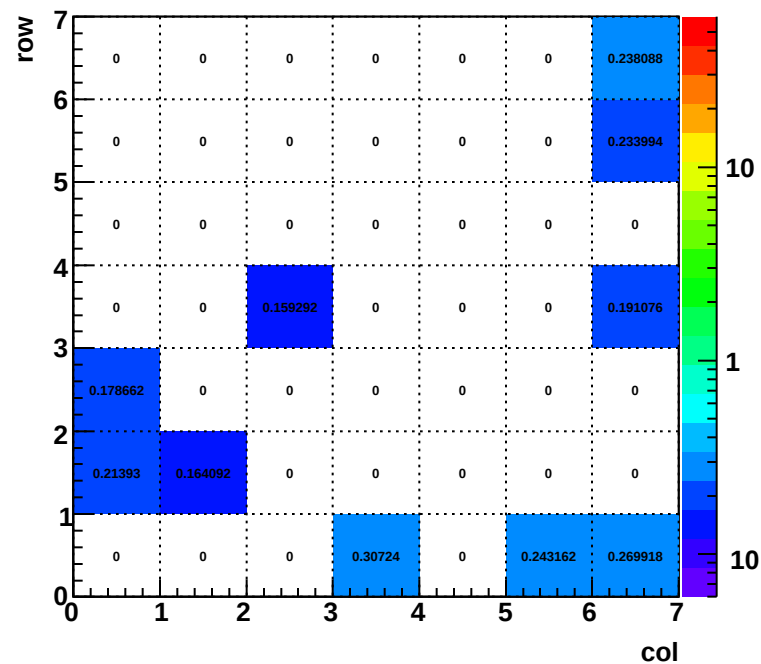
Running Yellow Spin Accumulation



North FPD



South FPD



17) Rnum=7120026 EventN=309904 (0 Yd-S[+])

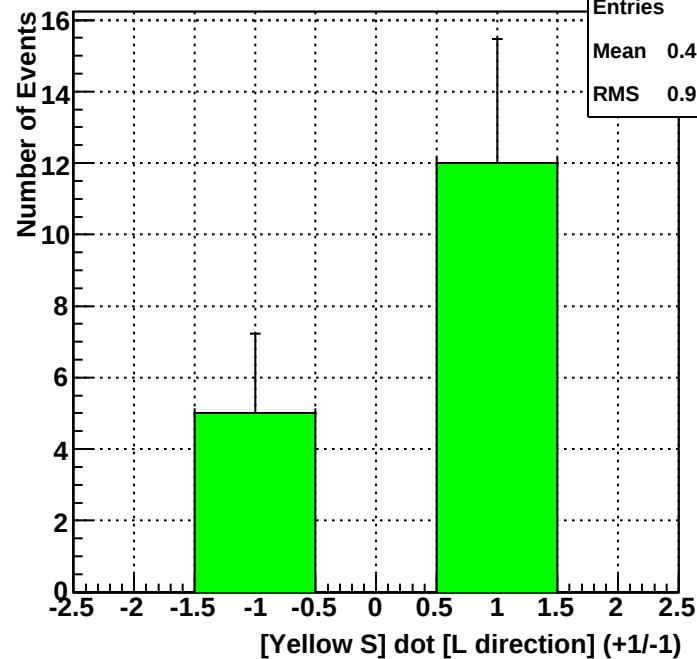
(1) Energy=43.087799 Y=-3.582166 Phi=-3.005639

(2) Energy=29.158133 Y=-3.509749 Phi=2.967478

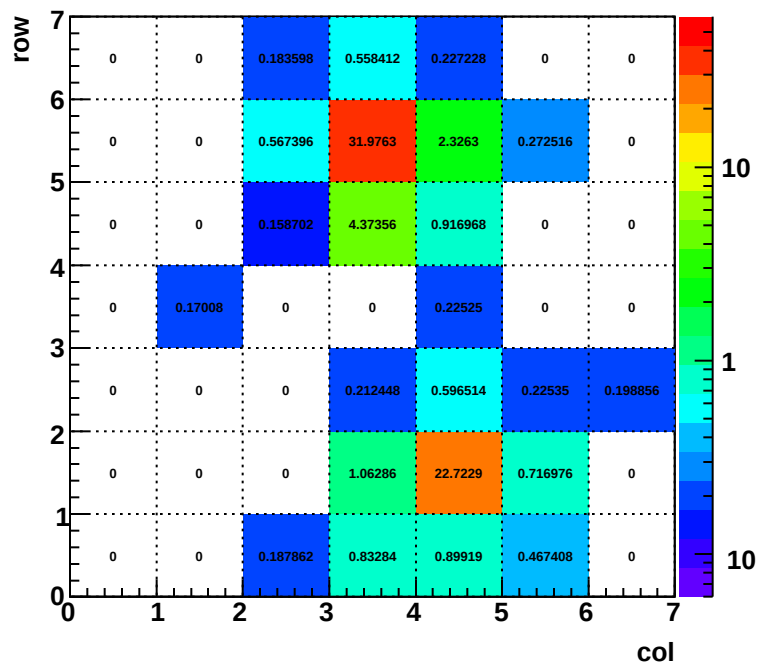
M12=0.648 Y12=-3.564 Phi12=-3.136 E12=72.246

SumN(-) = 5 SumN(+)= 12 AN/.6=0.686

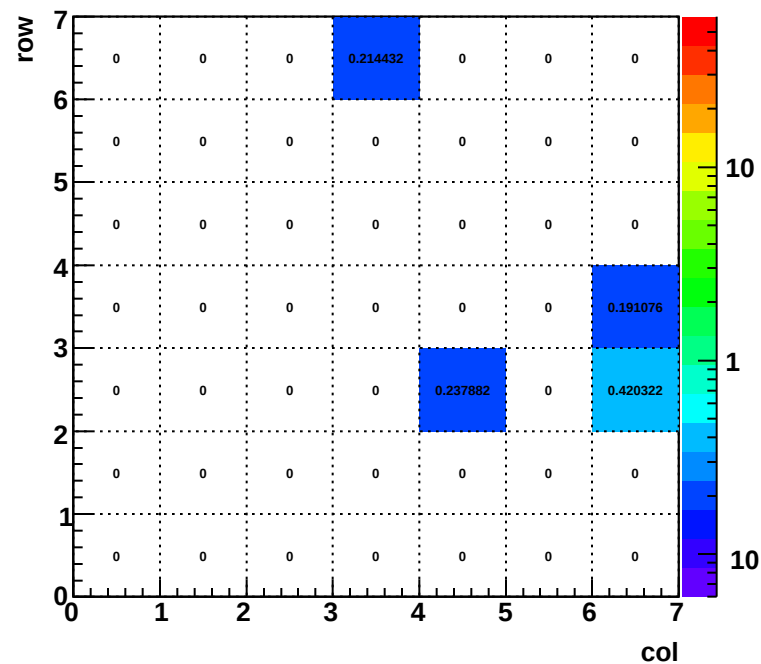
Running Yellow Spin Accumulation



North FPD



South FPD



18) Rnum=7120034 EventN=606489 (0 Yd-N[-])

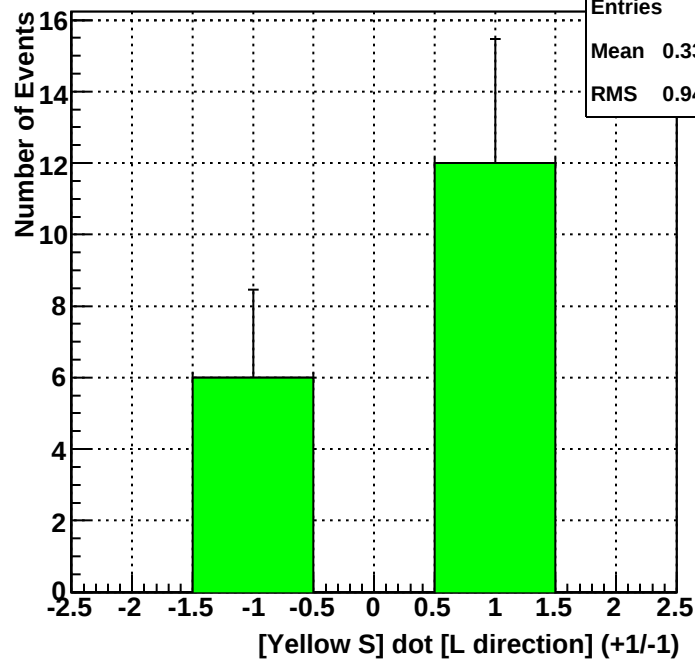
(1) Energy=38.881142 Y=-3.656478 Phi=-0.100540

(2) Energy=31.335802 Y=-3.922875 Phi=0.124667

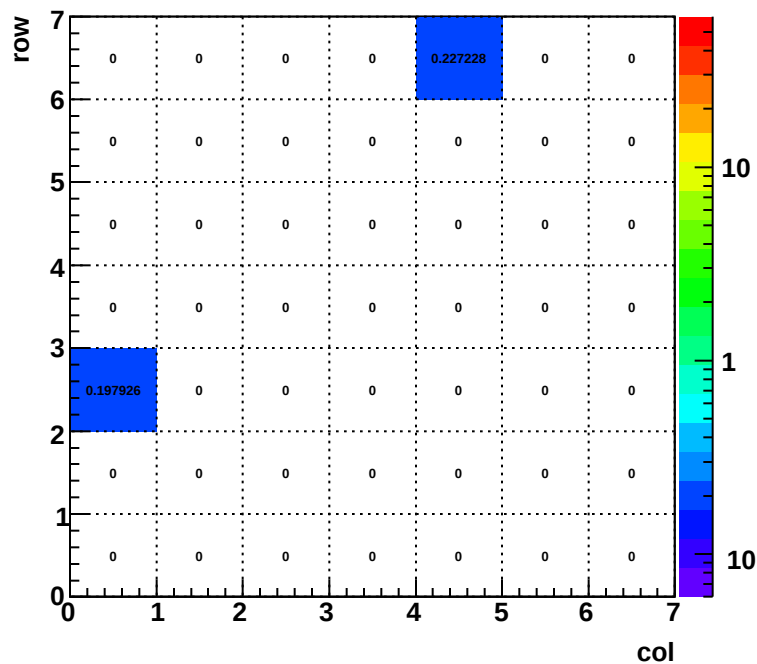
M12=0.550 Y12=-3.773 Phi12=-0.015 E12=70.217

SumN(-) = 6 SumN(+)= 12 AN/.6=0.556

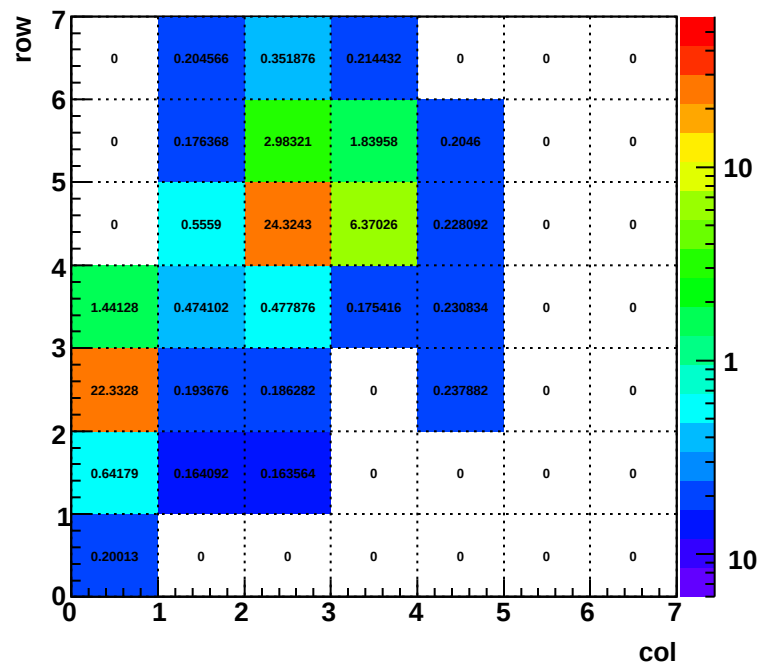
Running Yellow Spin Accumulation



North FPD



South FPD



19) Rnum=7121120 EventN=3003006 (1 Yu-N[+])

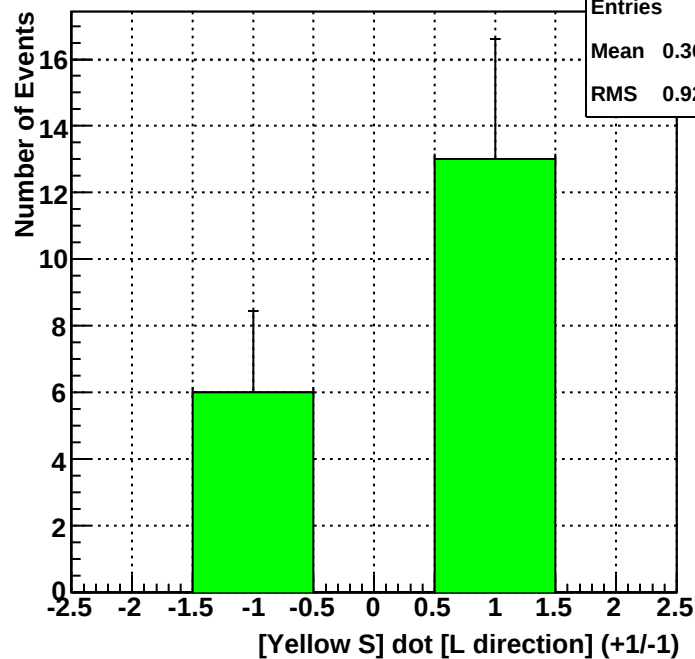
(1) Energy=55.707088 Y=-3.809422 Phi=-0.114498

(2) Energy=22.000685 Y=-3.479122 Phi=-0.133878

M12=0.608 Y12=-3.704 Phi12=-0.121 E12=77.708

SumN(-) = 6 SumN(+)= 13 AN/.6=0.614

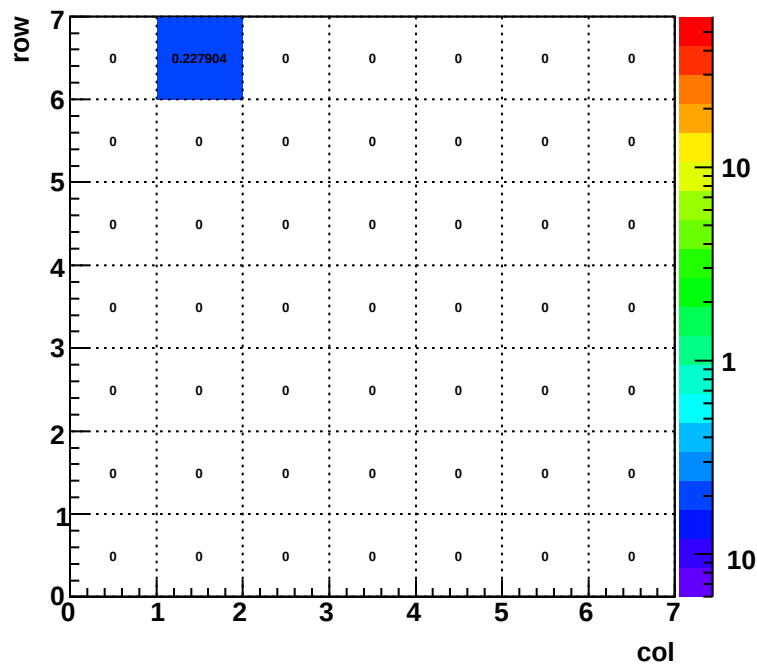
Running Yellow Spin Accumulation



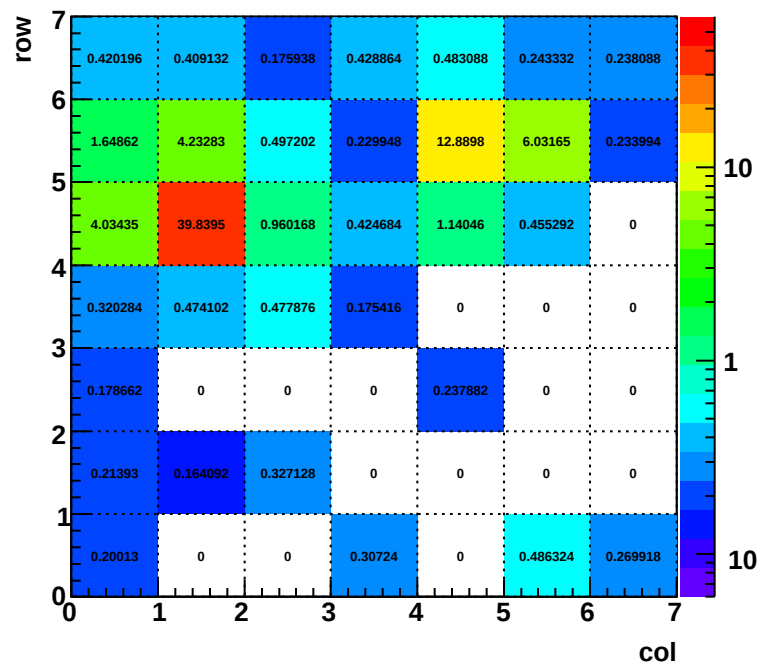
spcntH

Entries 19
Mean 0.3684
RMS 0.9297

North FPD



South FPD



20) Rnum=7121120 EventN=5607561 (2 Yd-S[+])

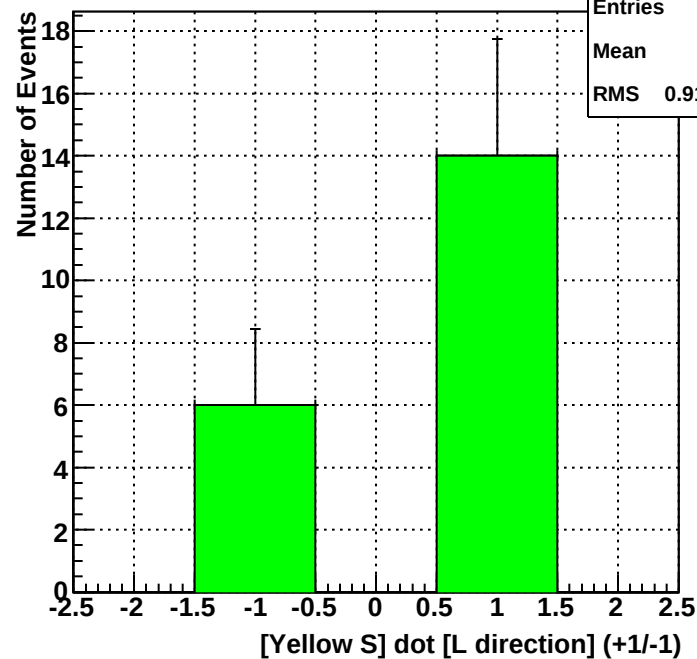
(1) Energy=47.382782 Y=-3.776238 Phi=-3.050440

(2) Energy=22.897114 Y=-3.639675 Phi=2.880413

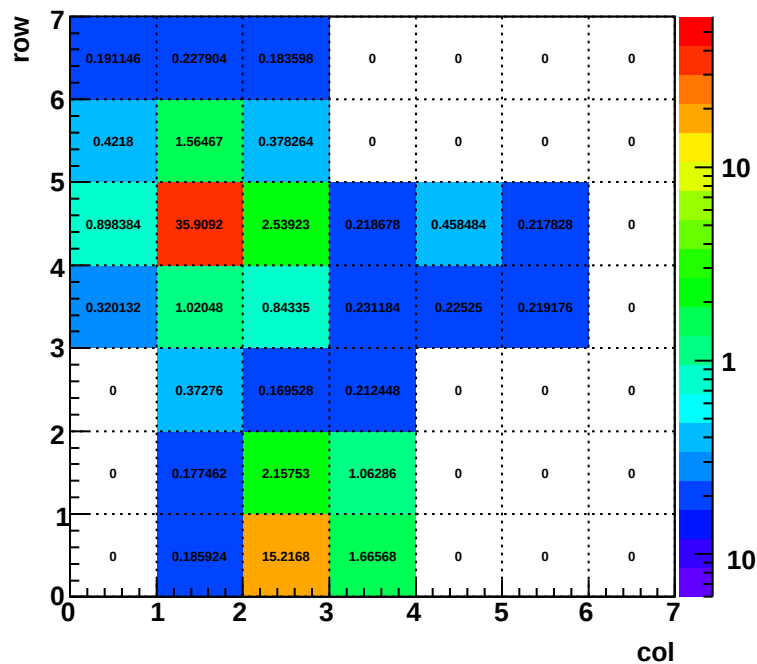
M12=0.608 Y12=-3.744 Phi12=3.108 E12=70.280

SumN(-) = 6 SumN(+)= 14 AN/.6=0.667

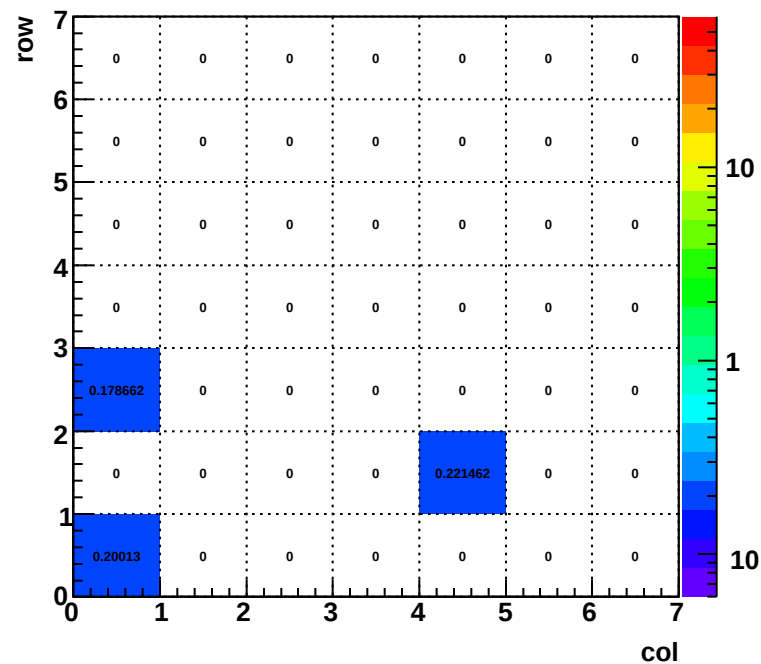
Running Yellow Spin Accumulation



North FPD



South FPD



21) Rnum=7122037 EventN=4009742 (3 Yu-N[+])

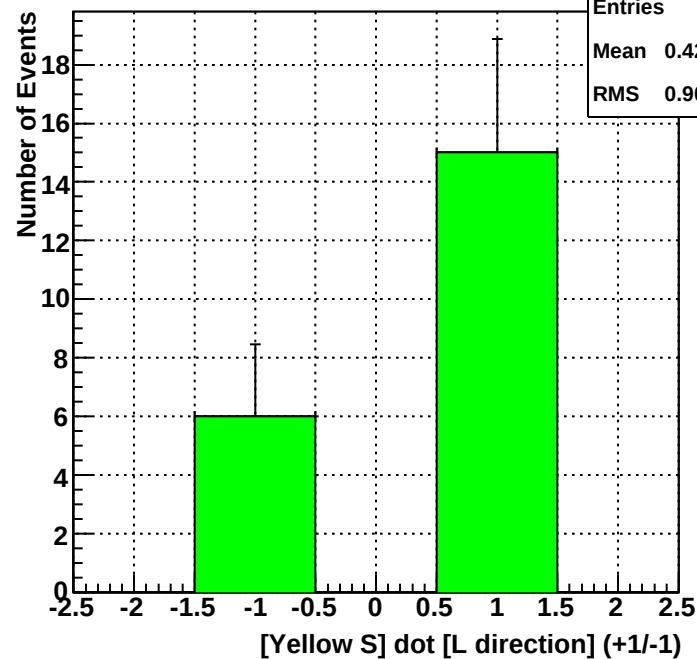
(1) Energy=38.650578 Y=-3.669304 Phi=-0.131184

(2) Energy=38.630482 Y=-3.711876 Phi=0.168261

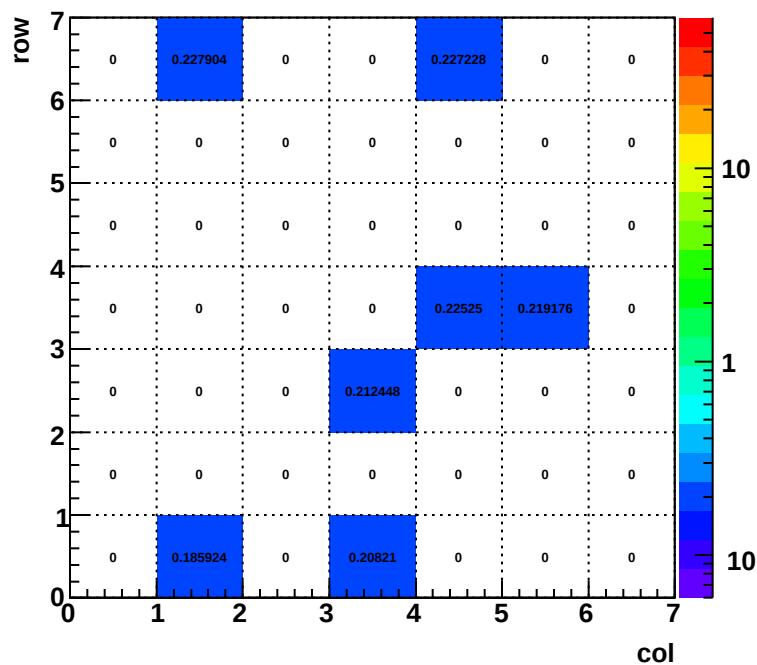
M12=0.581 Y12=-3.702 Phi12=0.015 E12=77.281

SumN(-) = 6 SumN(+)= 15 AN/.6=0.714

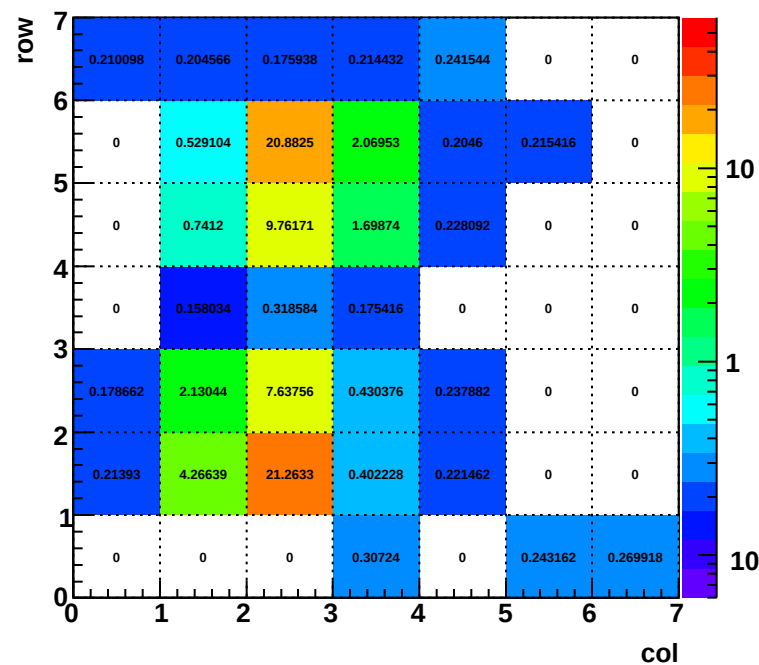
Running Yellow Spin Accumulation



North FPD



South FPD



22) Rnum=7122052 EventN=1304723 (3 Yu-S[-])

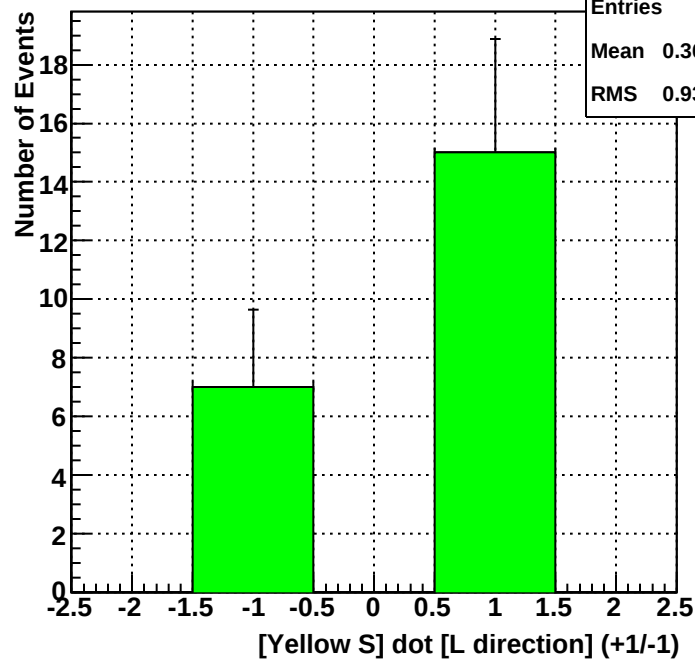
(1) Energy=58.943008 Y=-3.794388 Phi=-2.975634

(2) Energy=15.497013 Y=-3.510819 Phi=3.079326

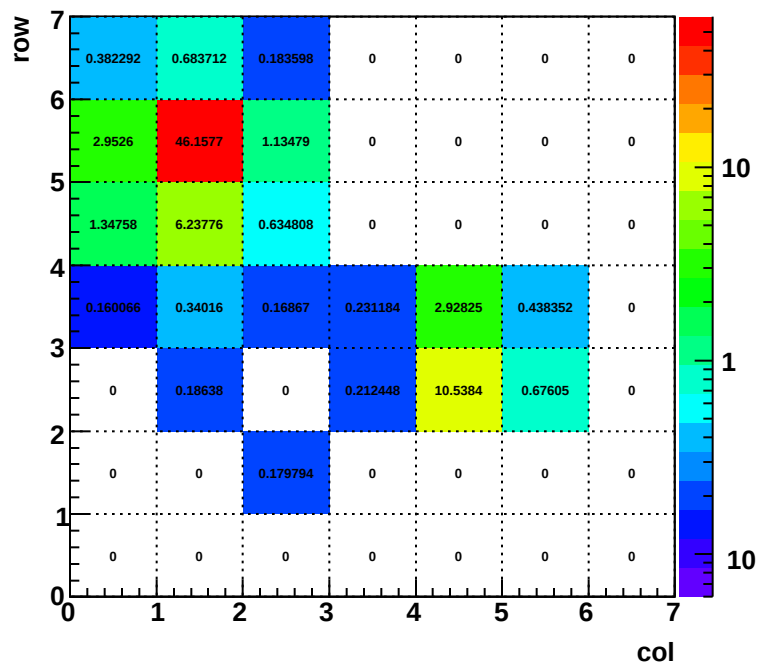
M12=0.571 Y12=-3.733 Phi12=-3.034 E12=74.440

SumN(-) = 7 SumN(+)= 15 AN/.6=0.606

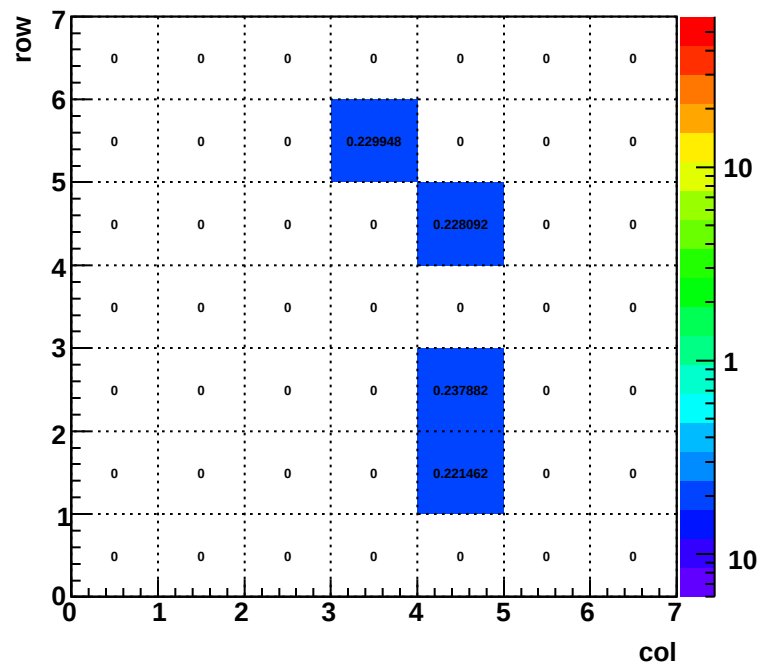
Running Yellow Spin Accumulation



North FPD



South FPD



23) Rnum=7125044 EventN=6206047 (3 Yu-N[+])

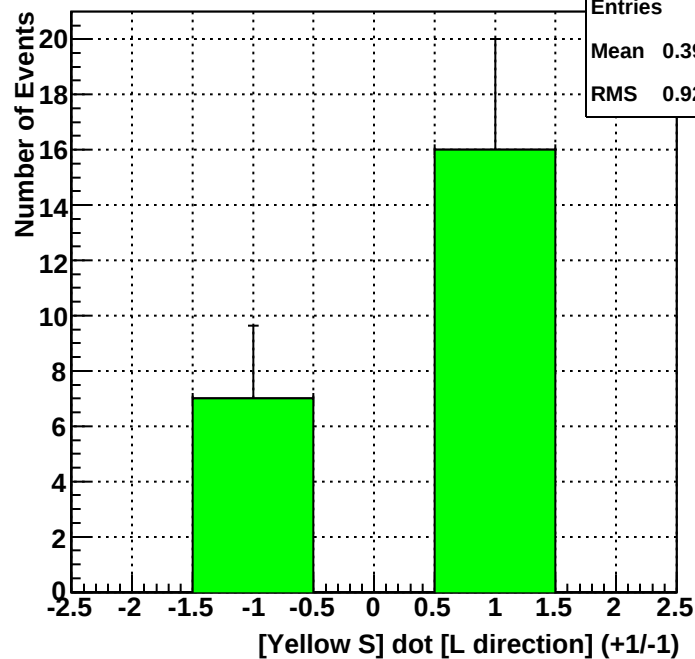
(1) Energy=37.130169 Y=-3.863294 Phi=-0.032283

(2) Energy=34.331055 Y=-3.534596 Phi=-0.109935

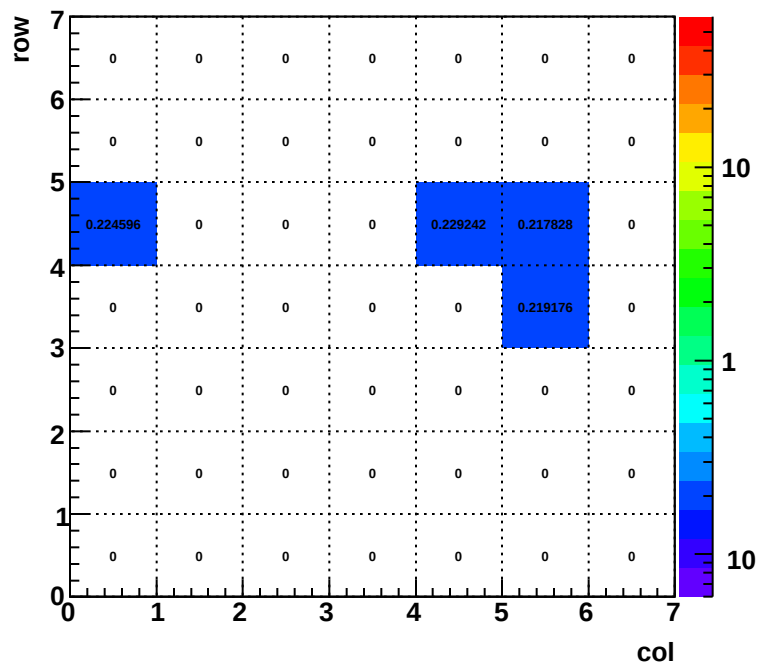
M12=0.599 Y12=-3.693 Phi12=-0.076 E12=71.461

SumN(-) = 7 SumN(+)= 16 AN/.6=0.652

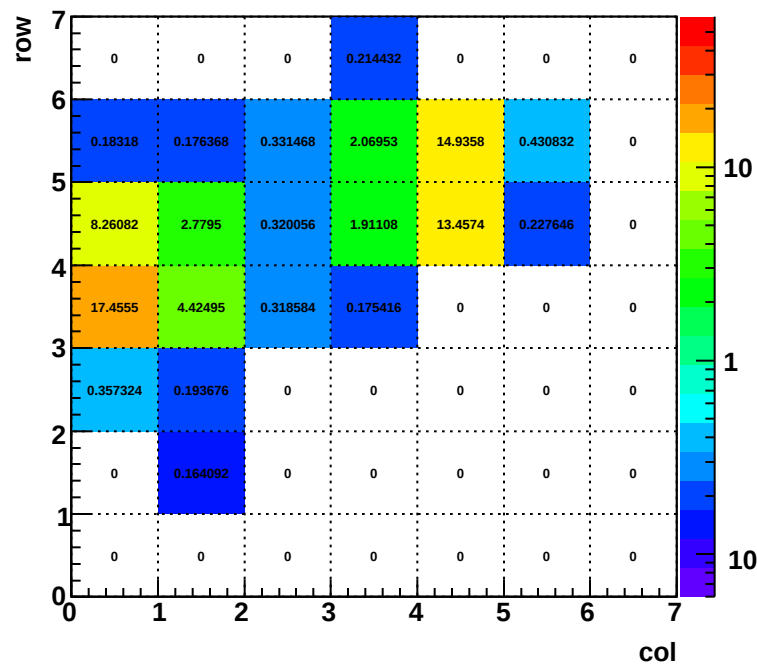
Running Yellow Spin Accumulation



North FPD



South FPD



24) Rnum=7125052 EventN=2805576 (3 Yu-N[+])

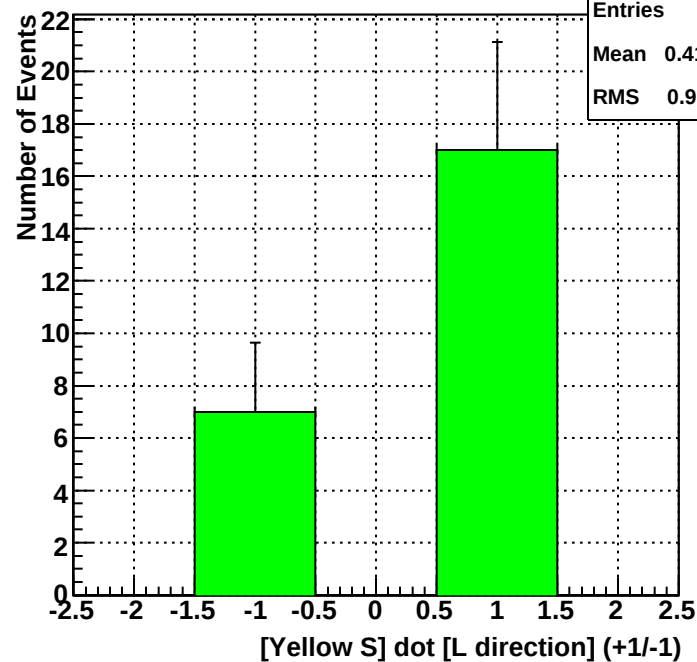
(1) Energy=38.764725 Y=-3.679291 Phi=-0.184185

(2) Energy=32.115822 Y=-3.830655 Phi=0.122564

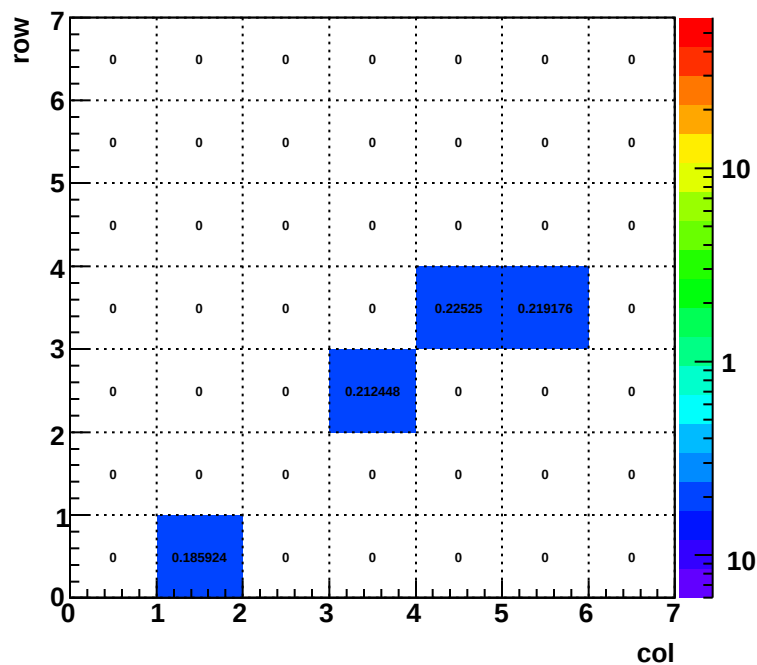
M12=0.563 Y12=-3.757 Phi12=-0.057 E12=70.881

SumN(-) = 7 SumN(+)= 17 AN/.6=0.694

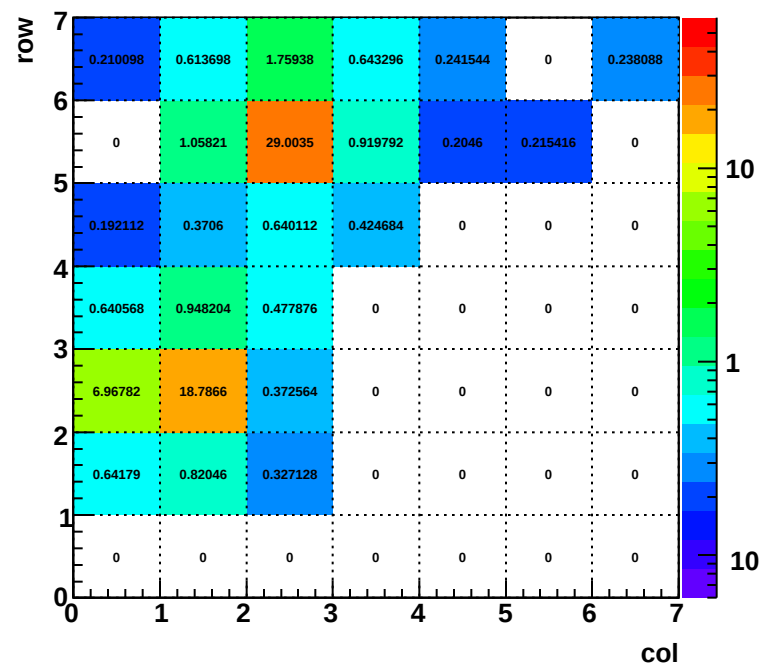
Running Yellow Spin Accumulation



North FPD



South FPD



25) Rnum=7125057 EventN=2209207 (2 Yd-S[+])

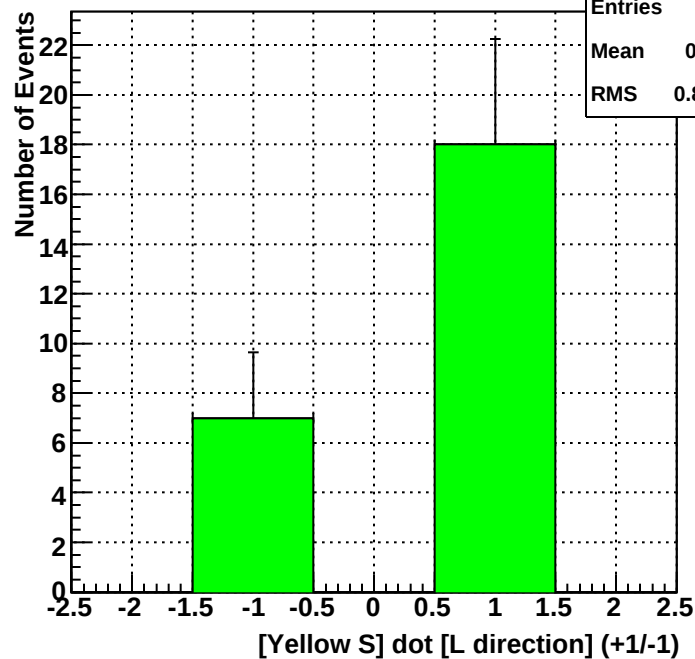
(1) Energy=40.947613 Y=-3.583834 Phi=-2.897970

(2) Energy=34.413448 Y=-3.797326 Phi=3.128592

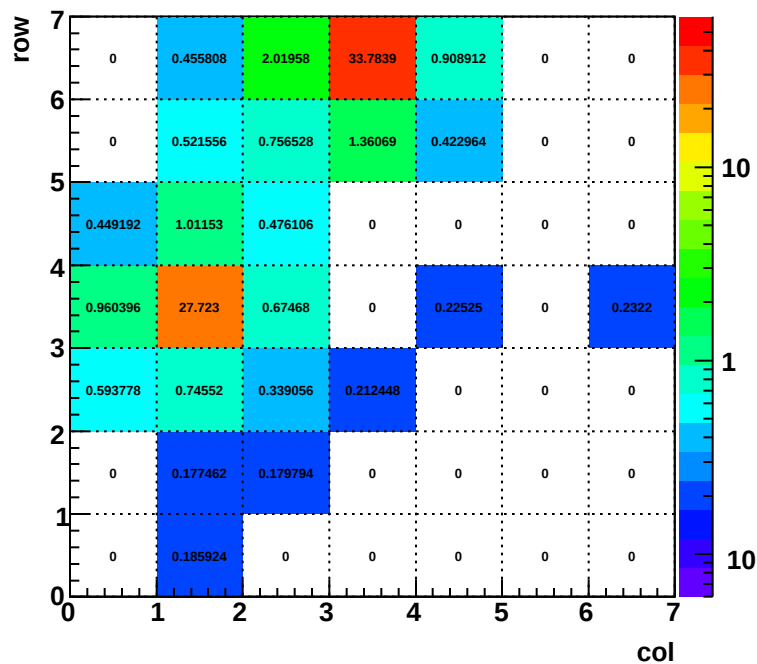
M12=0.624 Y12=-3.684 Phi12=-3.002 E12=75.361

SumN(-) = 7 SumN(+)= 18 AN/6=0.733

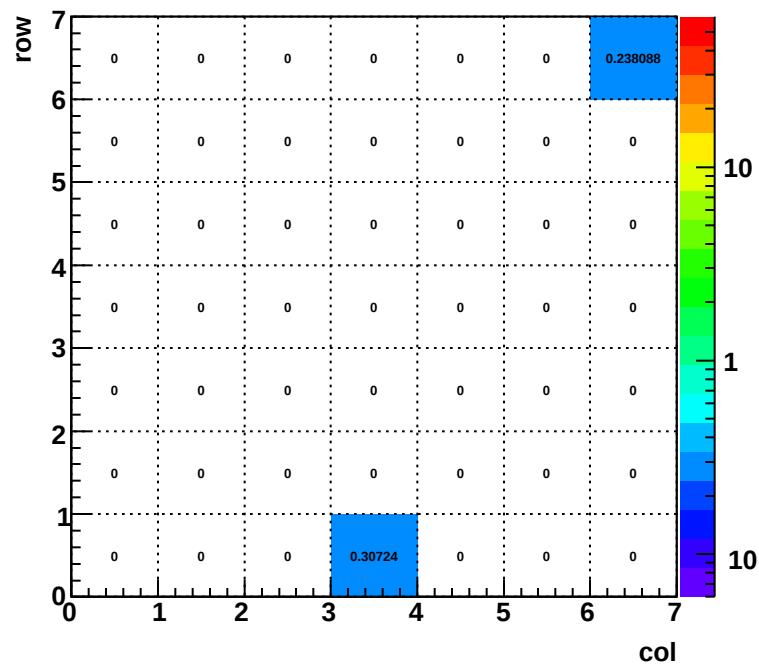
Running Yellow Spin Accumulation



North FPD



South FPD



26) Rnum=7126008 EventN=9400736 (3 Yu-N[+])

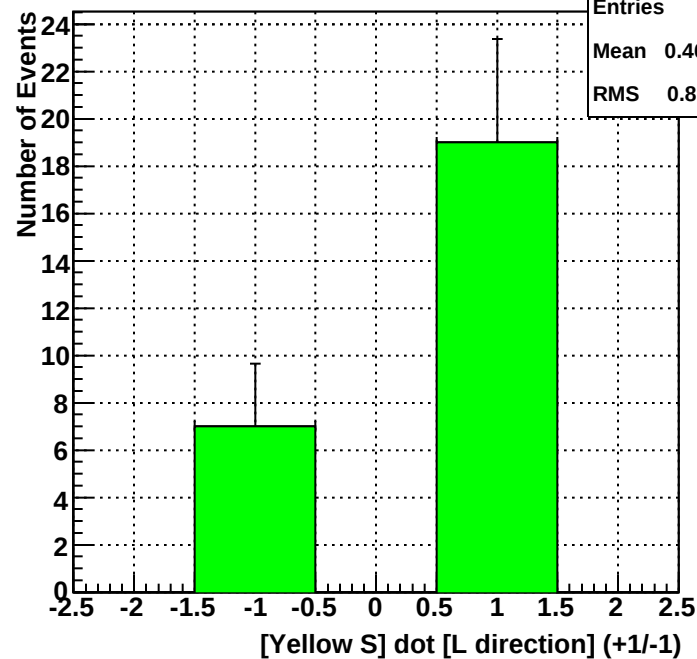
(1) Energy=37.846123 Y=-3.801215 Phi=0.111664

(2) Energy=35.481468 Y=-3.757108 Phi=-0.179239

M12=0.491 Y12=-3.790 Phi12=-0.032 E12=73.328

SumN(-) = 7 SumN(+)= 19 AN/.6=0.769

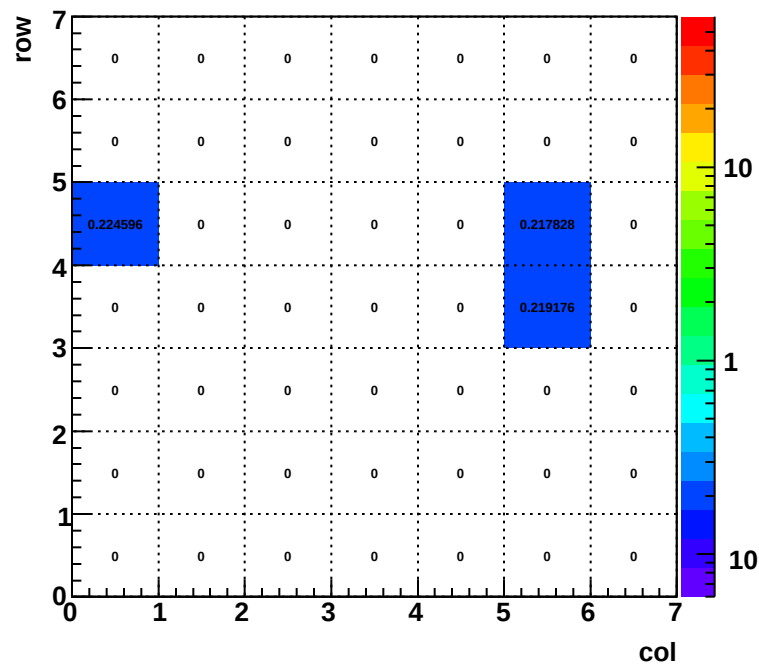
Running Yellow Spin Accumulation



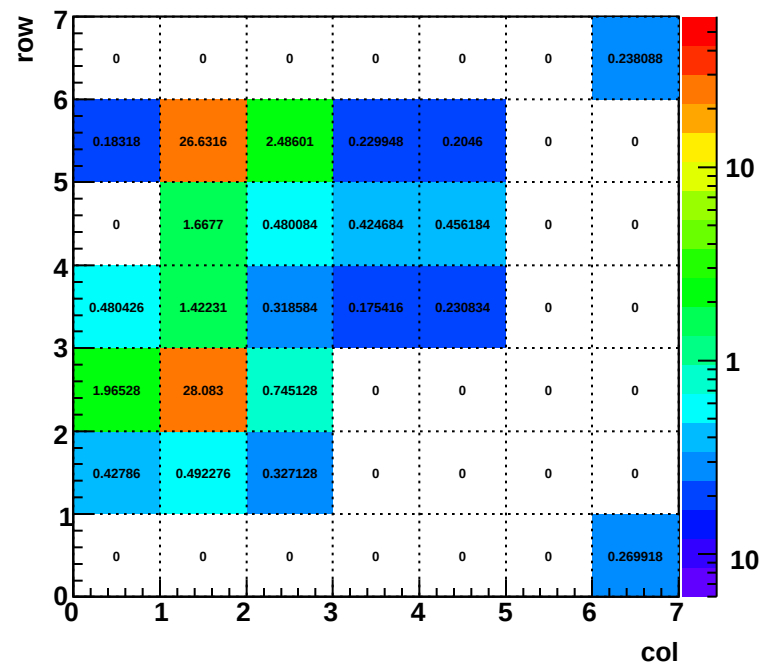
spcntH

Entries 26
Mean 0.4615
RMS 0.8871

North FPD



South FPD



27) Rnum=7126016 EventN=203197 (1 Yu-N[+])

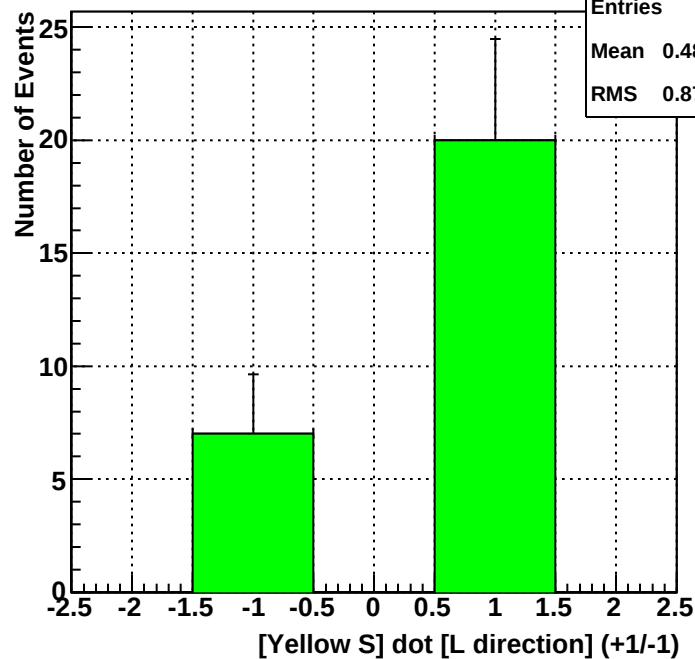
(1) Energy=54.287666 Y=-3.773860 Phi=-0.176972

(2) Energy=24.825663 Y=-3.572048 Phi=0.046251

M12=0.561 Y12=-3.712 Phi12=-0.097 E12=79.113

SumN(-) = 7 SumN(+)= 20 ANI.6=0.802

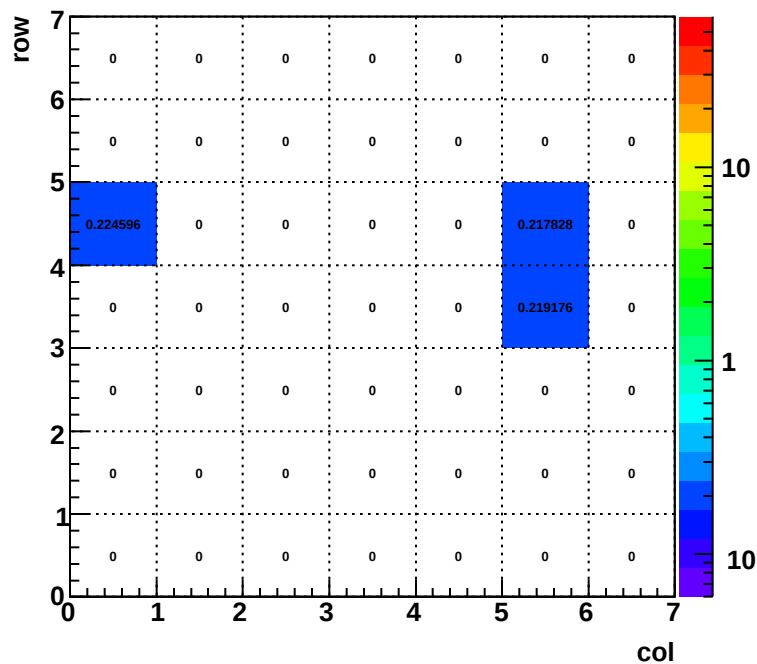
Running Yellow Spin Accumulation



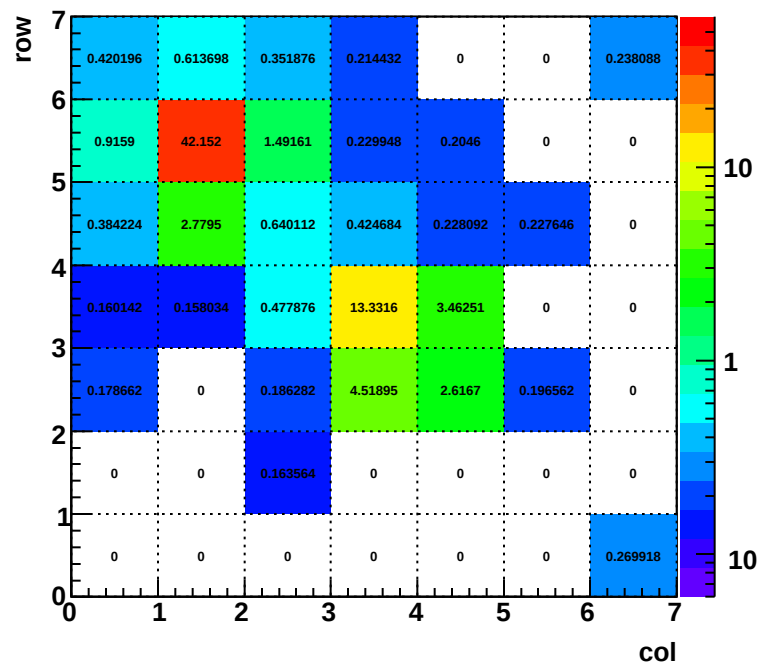
spcntH

Entries 27
Mean 0.4815
RMS 0.8765

North FPD



South FPD



28) Rnum=7127092 EventN=1504710 (1 Yu-N[+])

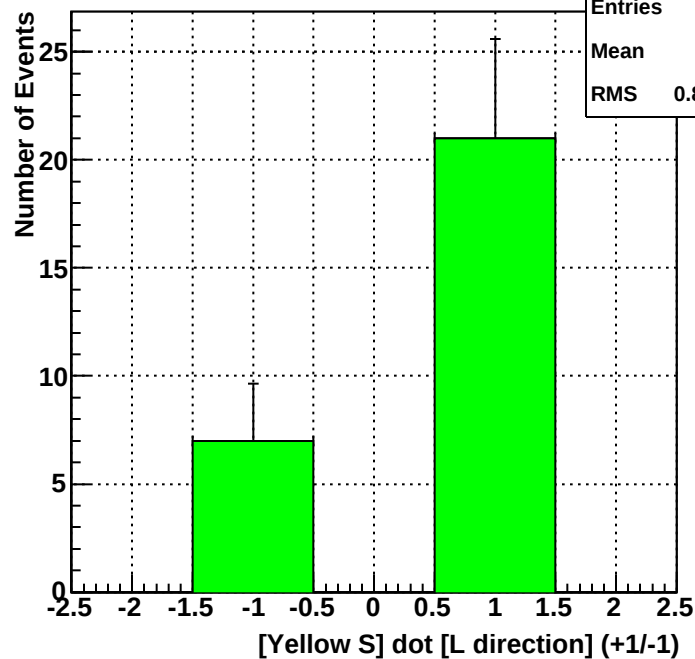
(1) Energy=33.305286 Y=-3.917848 Phi=0.031573

(2) Energy=39.504398 Y=-3.646097 Phi=0.048575

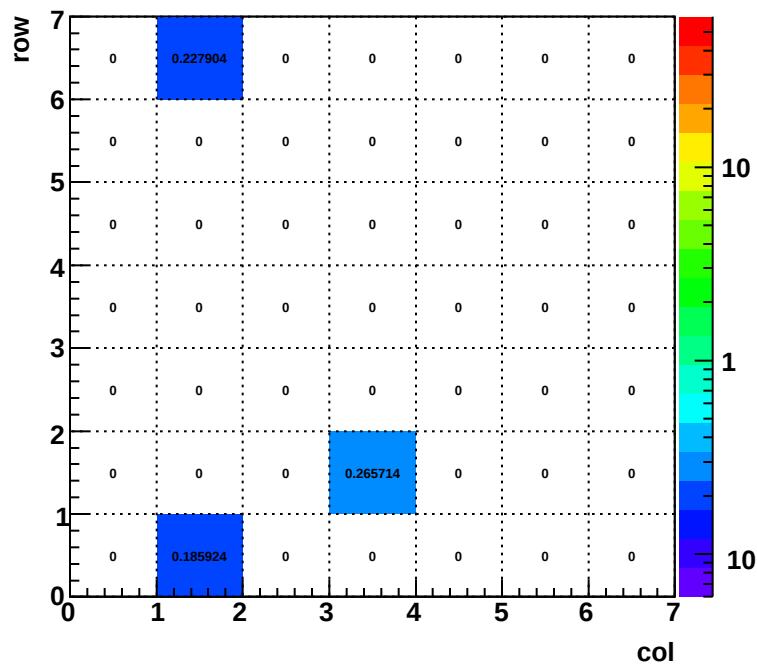
M12=0.451 Y12=-3.761 Phi12=0.042 E12=72.810

SumN(-) = 7 SumN(+)= 21 AN/.6=0.833

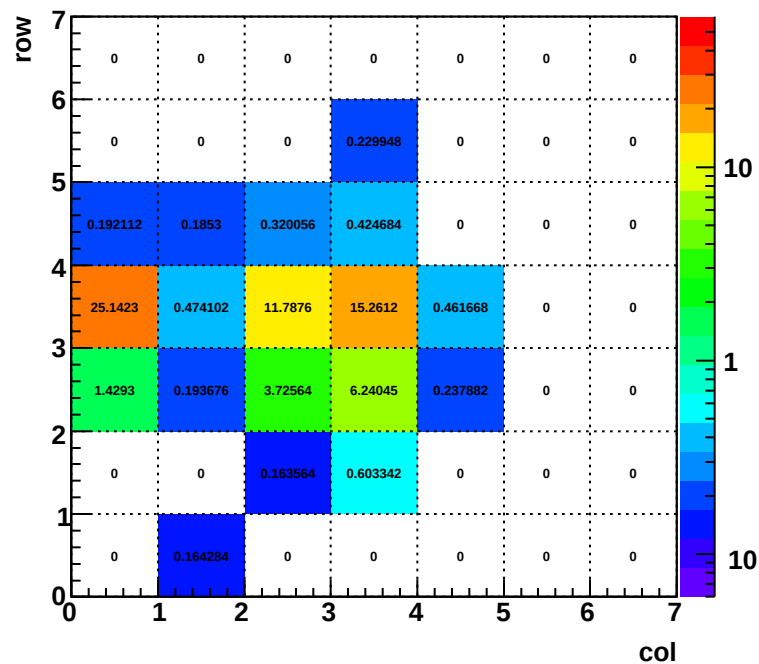
Running Yellow Spin Accumulation



North FPD



South FPD



28) Rnum=7127092 EventN=1504710 (1 Yu-N[+])

(1) Energy=33.305286 Y=-3.917848 Phi=0.031573

(2) Energy=39.504398 Y=-3.646097 Phi=0.048575

M12=0.451 Y12=-3.761 Phi12=0.042 E12=72.810

SumN(-) = 7 SumN(+)= 21 AN/.6=0.833

Running Yellow Spin Accumulation

spcntH

Entries 28

Mean 0.5

RMS 0.866

