

status report

- Prepare for next Software Analysis Meeting.
- We found the problem.

MC spin information in the 2f_Z_leptonic sample

w/o FSR, the tau helicity information is not filled

vertex x,	y	z	endpoint x,	y	z	mass	charge	spin		
0.00e+00,	0.00e+00,	-6.79e-02	1.32e-01,	-1.74e-01,	2.02e-01	1.78e+00	1.00e+00	0.00e+00,	0.00e+00,	0.00e+00
0.00e+00,	0.00e+00,	-6.79e-02	-8.87e-02,	1.29e-01,	-3.63e-01	1.78e+00	-1.00e+00	0.00e+00,	0.00e+00,	0.00e+00

w/ FSR, information is present, at least for the taus before the FSR

0.00e+00,	0.00e+00,	-2.16e-02	0.00e+00,	0.00e+00,	-2.16e-02	1.78e+00	1.00e+00	0.00e+00,	0.00e+00,	-1.00e+00
0.00e+00,	0.00e+00,	-2.16e-02	0.00e+00,	0.00e+00,	-2.16e-02	1.78e+00	-1.00e+00	0.00e+00,	0.00e+00,	1.00e+00