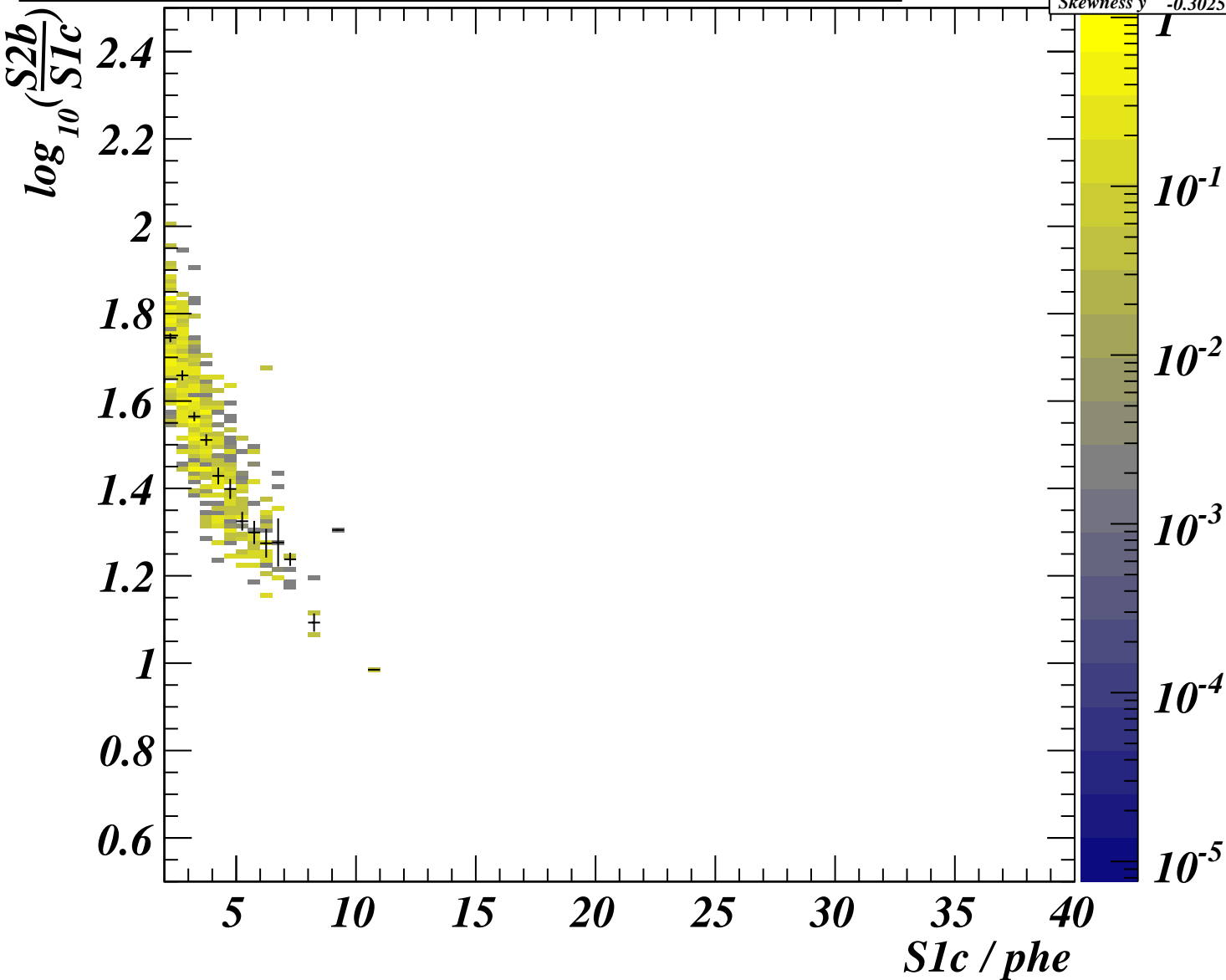


6 GeV WIMP signal per pb.kg.day.bin

(2.87E+01 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

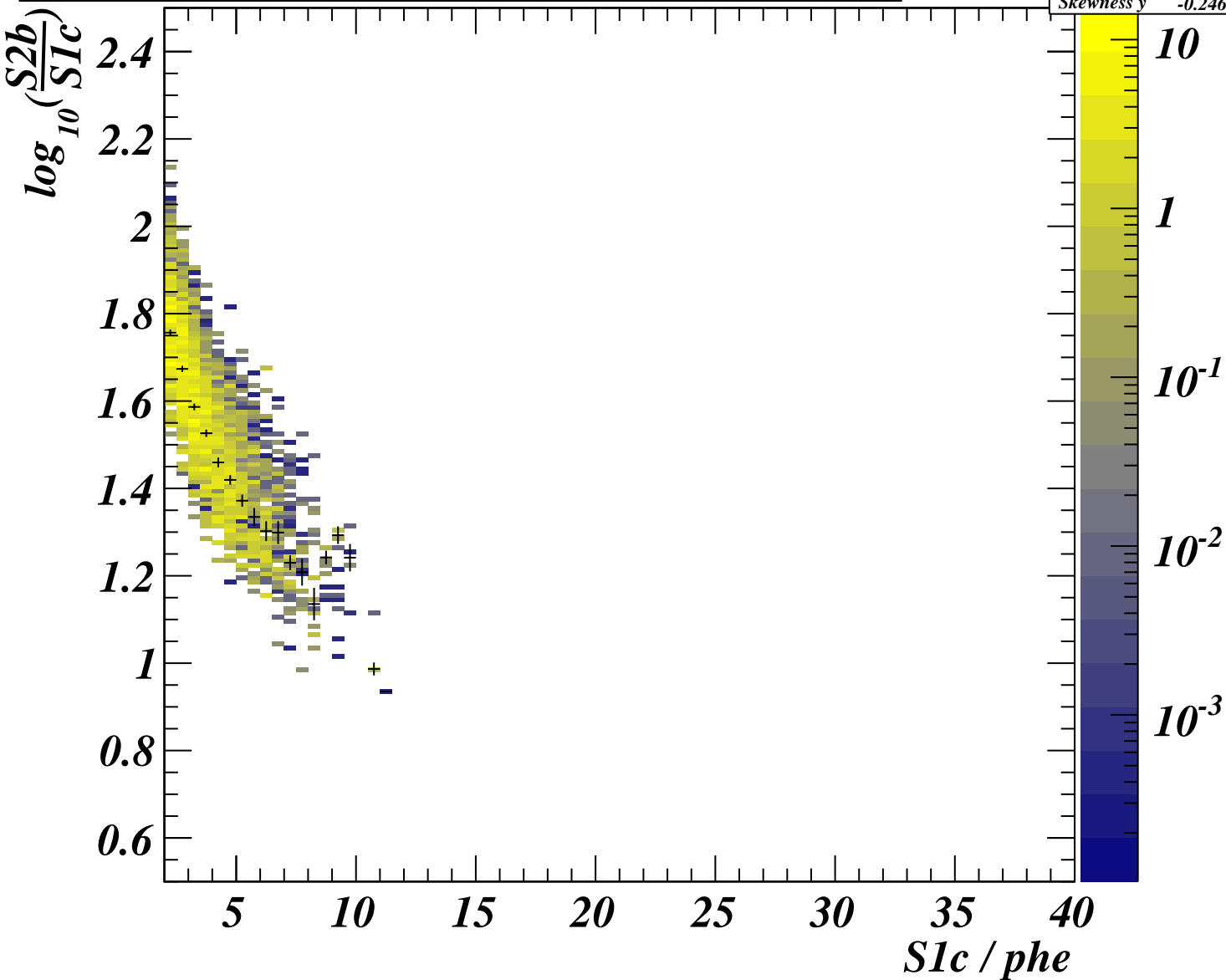
wimpEventDensity	
Entries	798
Mean x	3.457
Mean y	1.564
RMS x	1.177
RMS y	0.1695
Skewness x	1.29
Skewness y	-0.3025



7 GeV WIMP signal per pb.kg.day.bin

(6.66E+02 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

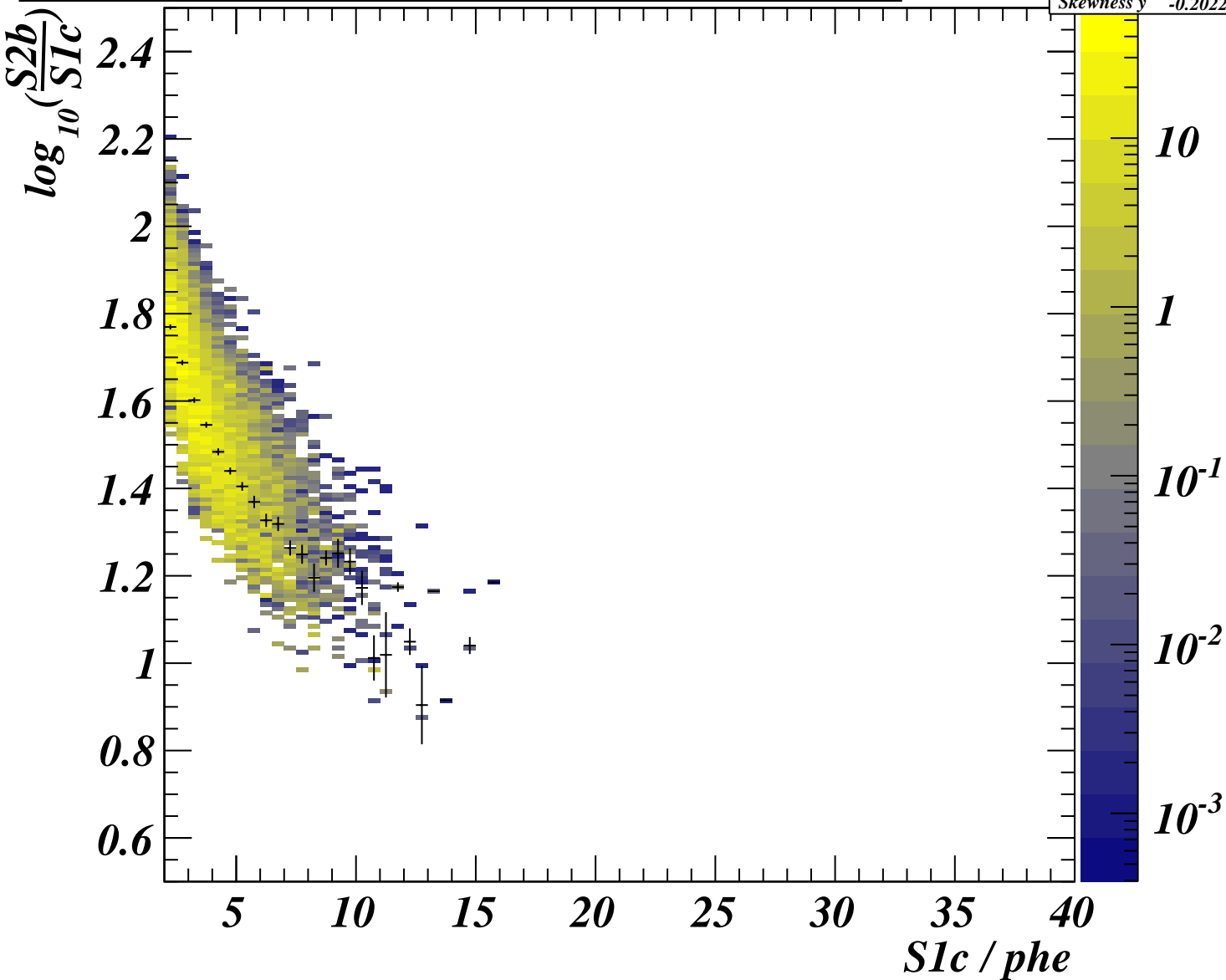
<i>wimpEventDensity</i>	
<i>Entries</i>	3661
<i>Mean x</i>	3.567
<i>Mean y</i>	1.572
<i>RMS x</i>	1.264
<i>RMS y</i>	0.1729
<i>Skewness x</i>	1.319
<i>Skewness y</i>	-0.246



8 GeV WIMP signal per pb.kg.day.bin

(3.46E+03 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

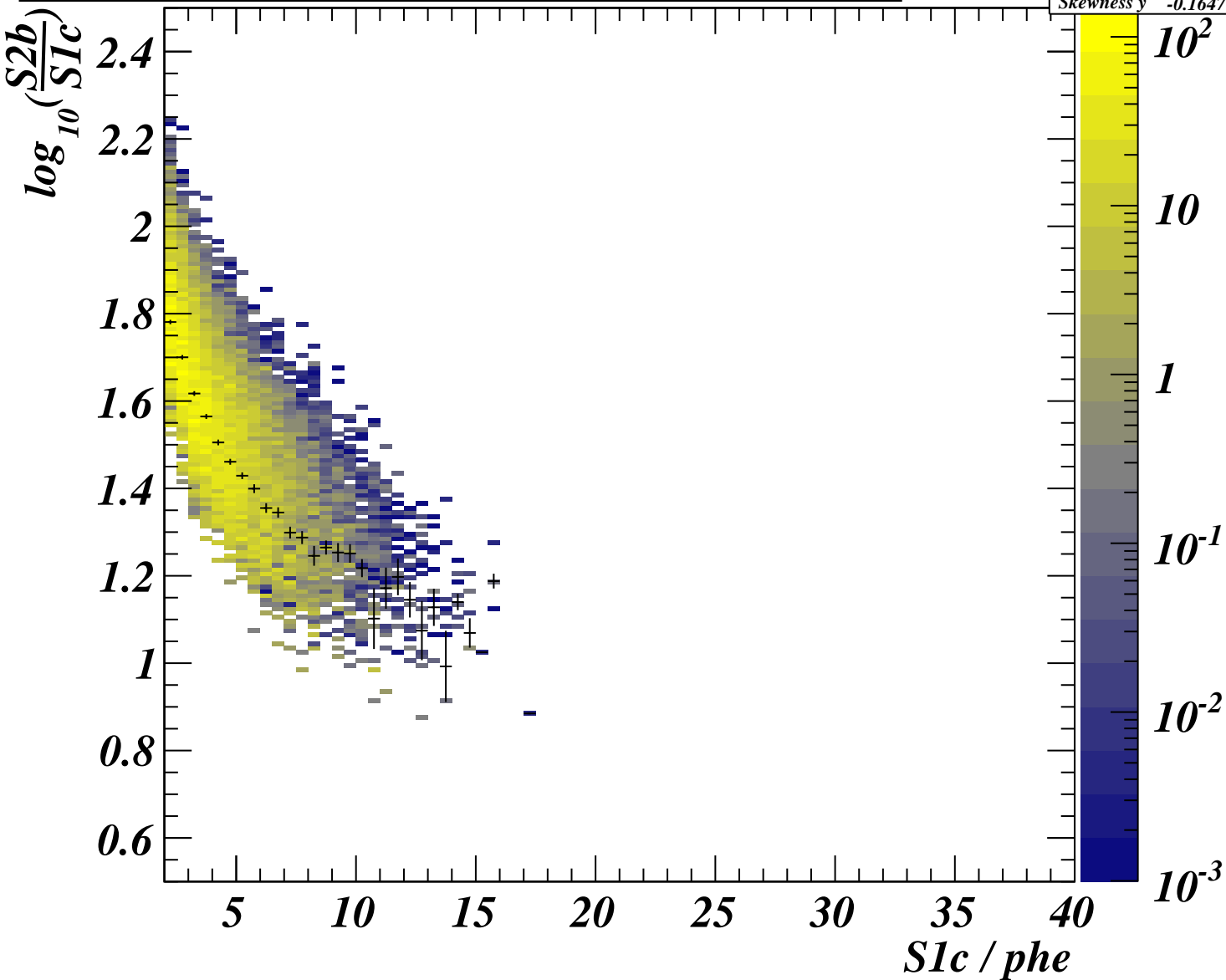
wimpEventDensity	
Entries	7849
Mean x	3.702
Mean y	1.578
RMS x	1.371
RMS y	0.1777
Skewness x	1.275
Skewness y	-0.2022



9 GeV WIMP signal per pb.kg.day.bin

(1.03E+04 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

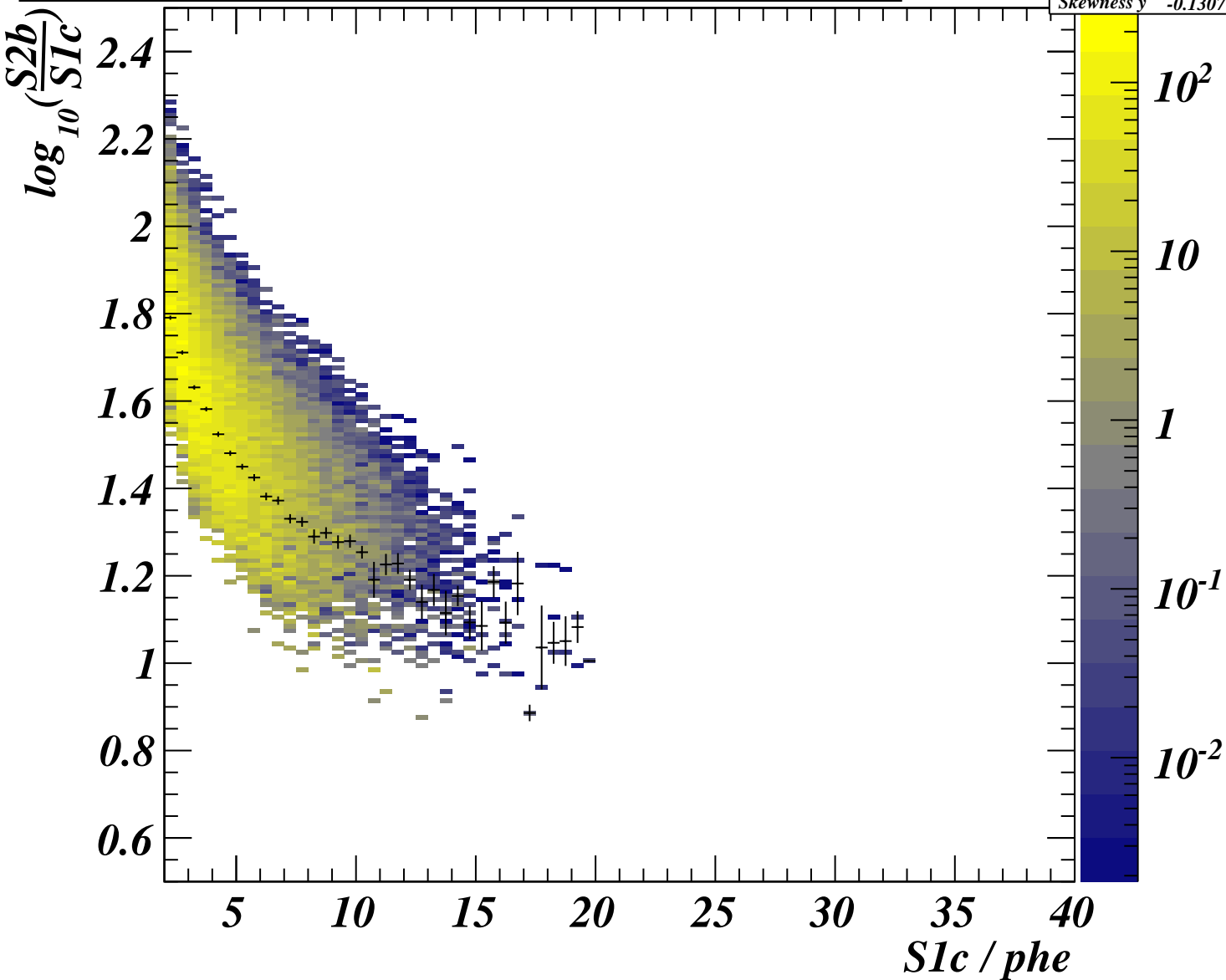
wimpEventDensity	
Entries	13558
Mean x	3.871
Mean y	1.58
RMS x	1.51
RMS y	0.1822
Skewness x	1.311
Skewness y	-0.1647



10 GeV WIMP signal per pb.kg.day.bin

(2.23E+04 events per pb.kg.day, 2-40 phe & 3.00-50.00 keV & S2raw > 200.0)

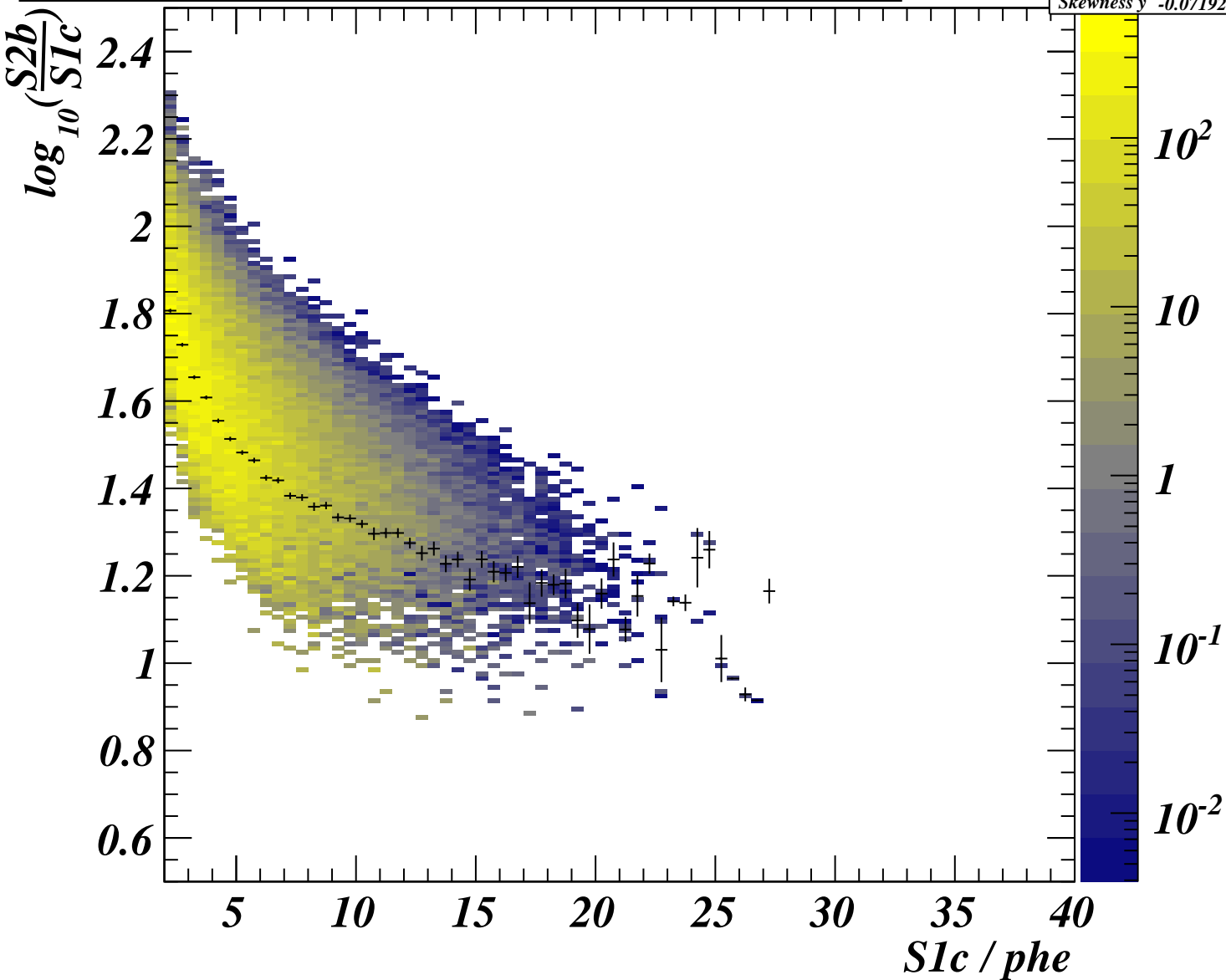
<i>wimpEventDensity</i>	
<i>Entries</i>	20491
<i>Mean x</i>	4.063
<i>Mean y</i>	1.581
<i>RMS x</i>	1.674
<i>RMS y</i>	0.1863
<i>Skewness x</i>	1.363
<i>Skewness y</i>	-0.1307



12 GeV WIMP signal per pb.kg.day.bin

(6.29E+04 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

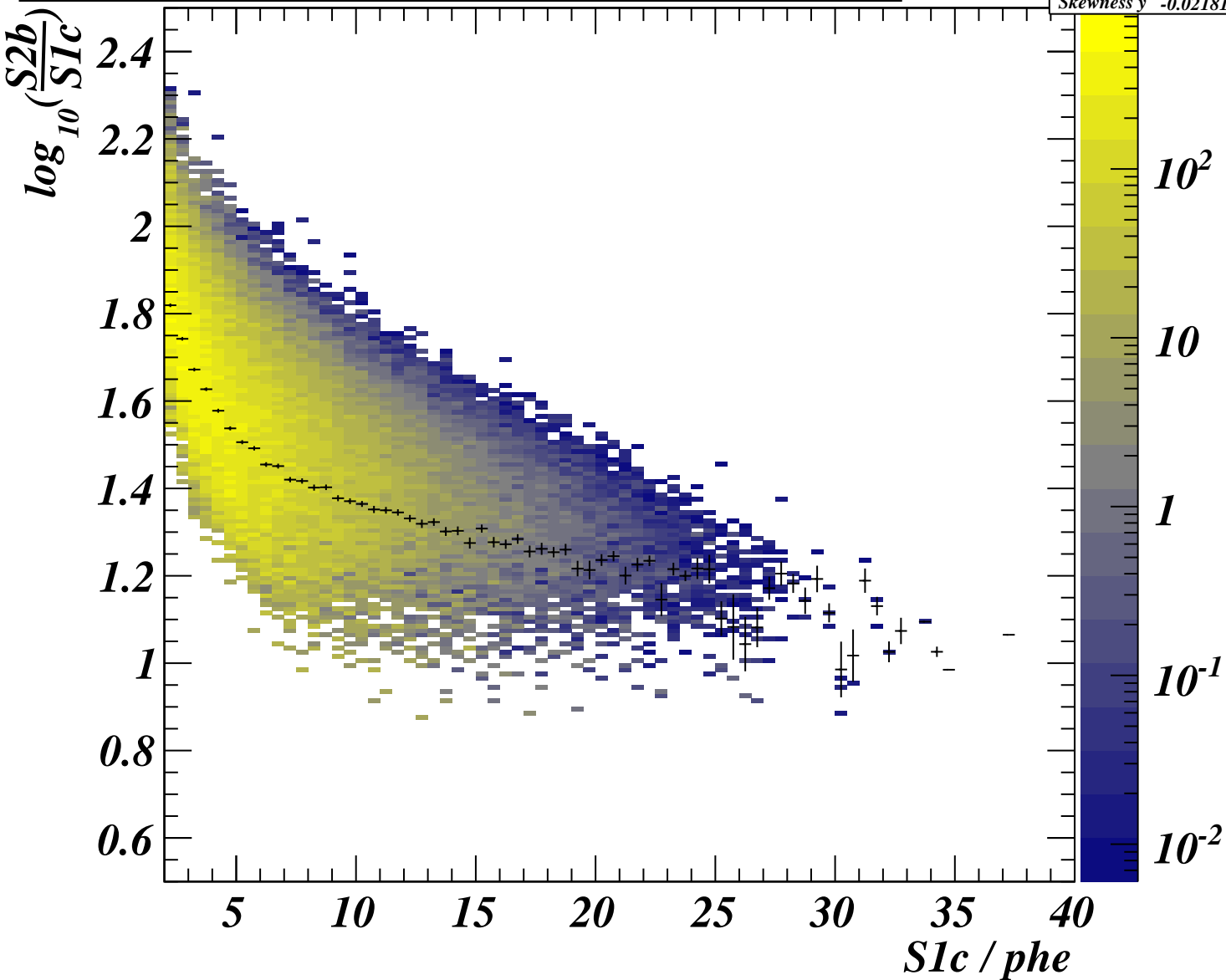
wimpEventDensity	
Entries	35467
Mean x	4.494
Mean y	1.582
RMS x	2.059
RMS y	0.1922
Skewness x	1.474
Skewness y	-0.07192



14 GeV WIMP signal per pb.kg.day.bin

(1.21E+05 events per pb.kg.day, 2-40 phe & 3.00-50.00 keV & S2raw > 200.0)

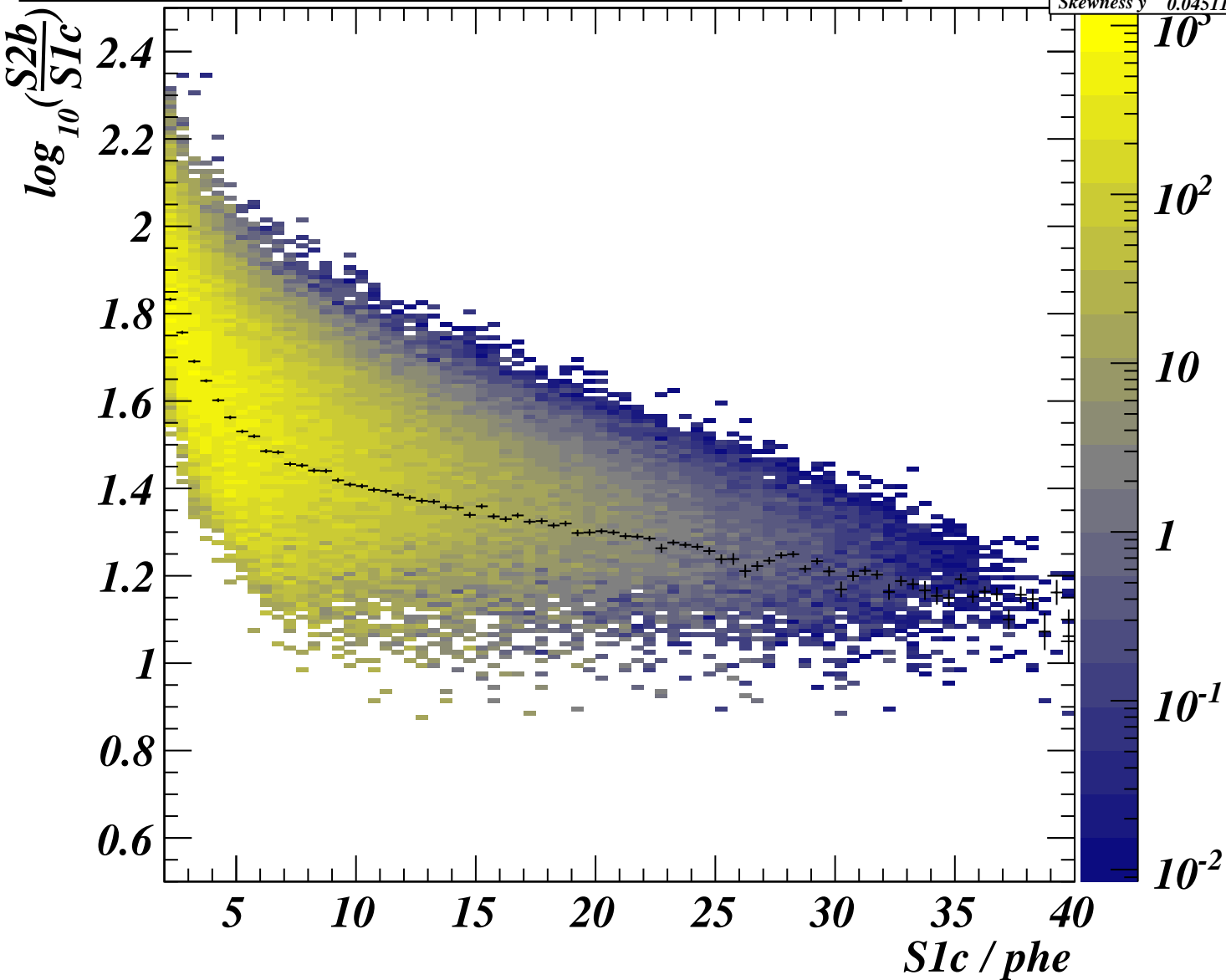
wimpEventDensity	
Entries	52467
Mean x	4.981
Mean y	1.58
RMS x	2.521
RMS y	0.1957
Skewness x	1.601
Skewness y	-0.02181



17 GeV WIMP signal per pb.kg.day.bin

(2.22E+05 events per pb.kg.day, 2-40 phe & 3.00-50.00 keV & S2raw > 200.0)

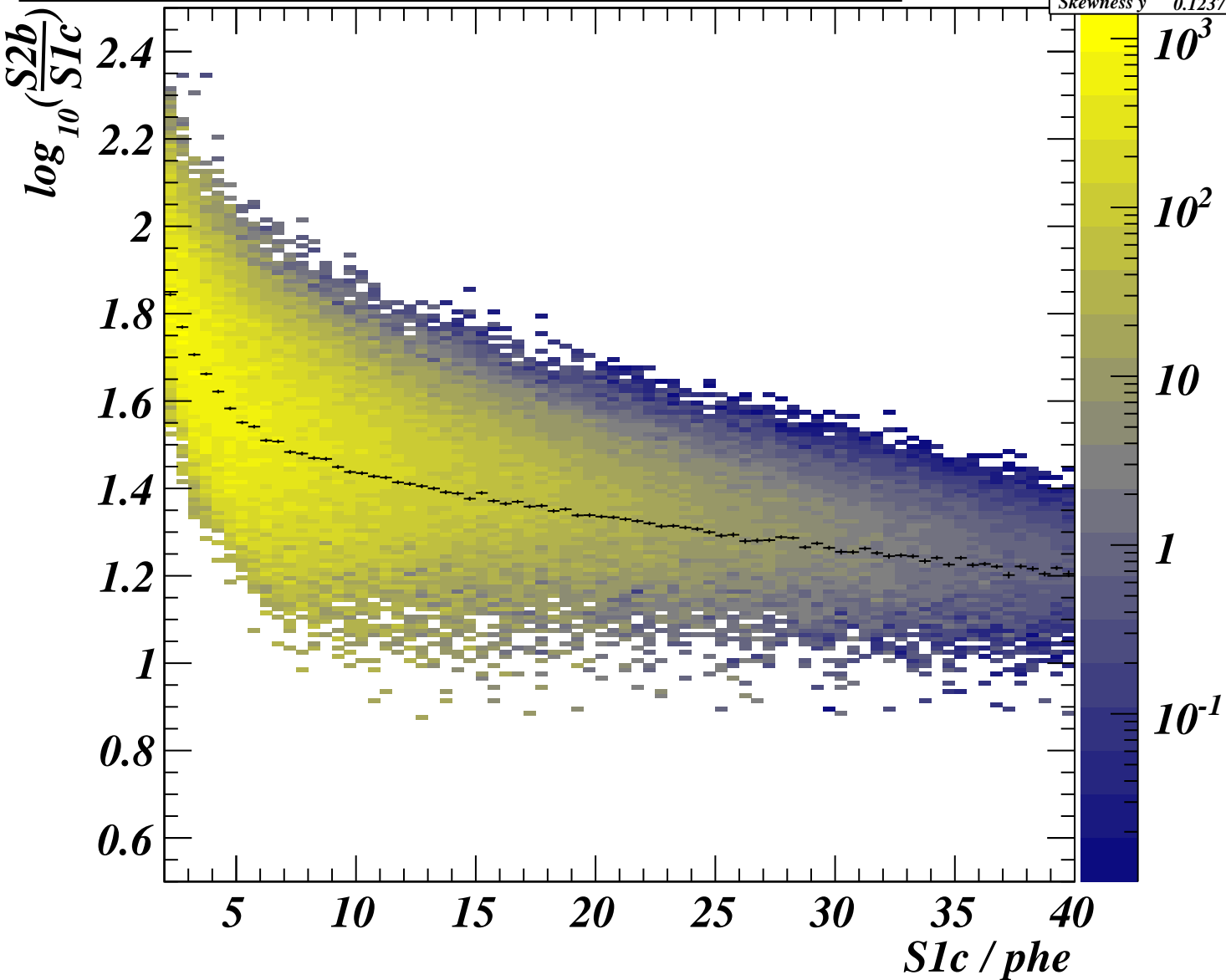
wimpEventDensity	
Entries	80467
Mean x	5.799
Mean y	1.574
RMS x	3.352
RMS y	0.1983
Skewness x	1.798
Skewness y	0.04511



21 GeV WIMP signal per pb.kg.day.bin

(3.54E+05 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

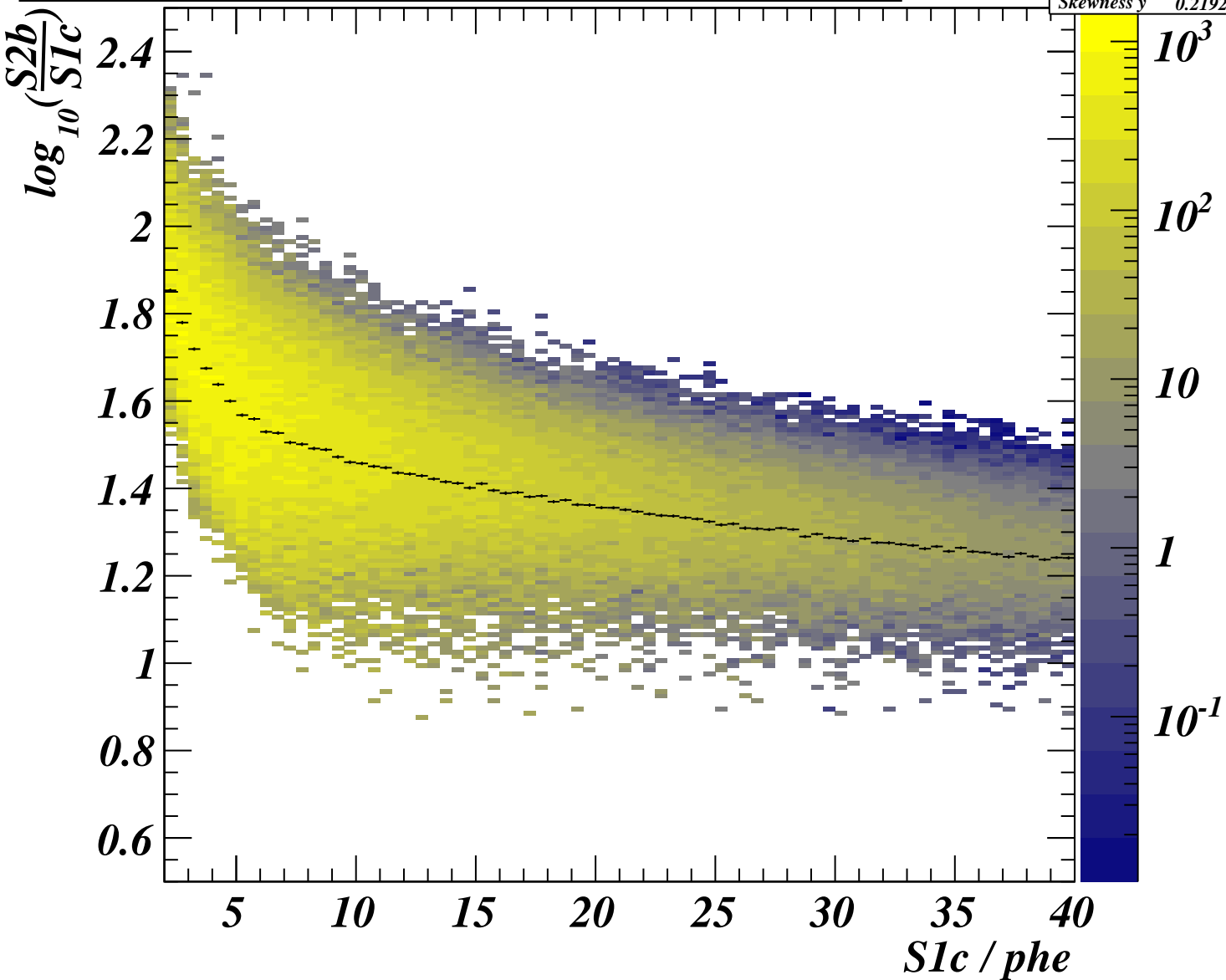
wimpEventDensity	
Entries	124390
Mean x	6.995
Mean y	1.562
RMS x	4.617
RMS y	0.1993
Skewness x	1.916
Skewness y	0.1237



27 GeV WIMP signal per pb.kg.day.bin

(5.03E+05 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

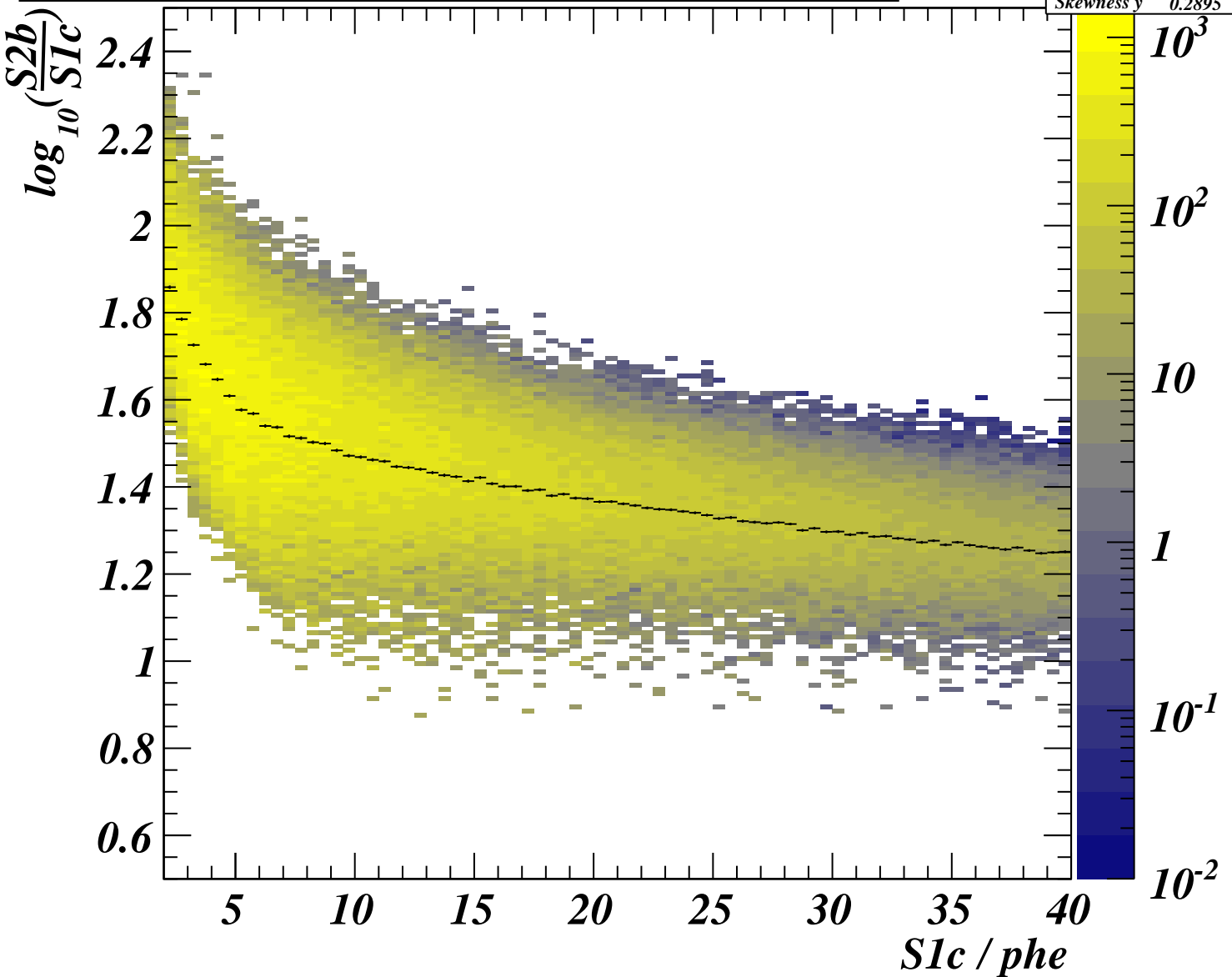
wimpEventDensity	
Entries	181879
Mean x	8.732
Mean y	1.544
RMS x	6.287
RMS y	0.1993
Skewness x	1.714
Skewness y	0.2192



33 GeV WIMP signal per pb.kg.day.bin

(5.89E+05 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

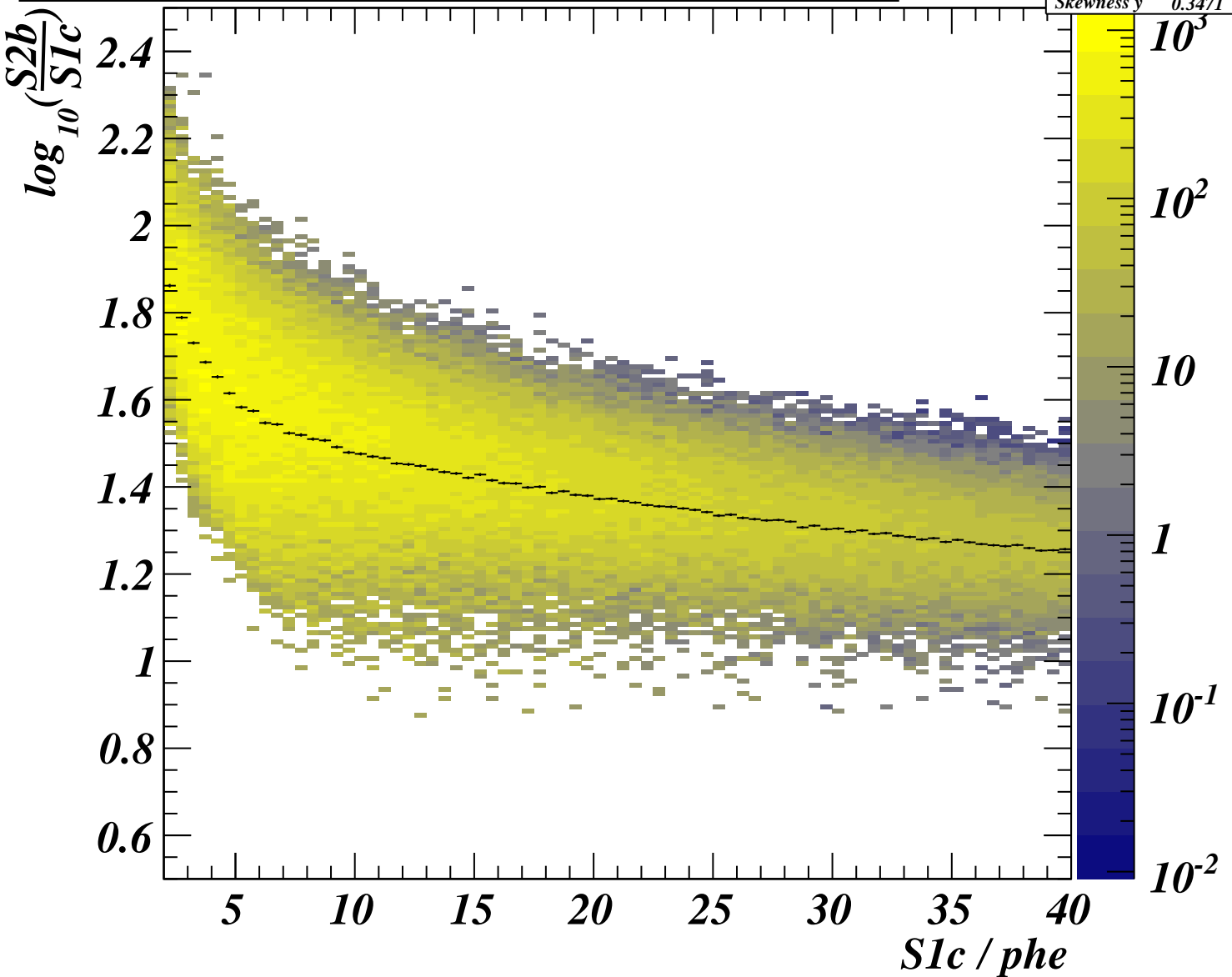
wimpEventDensity	
Entries	181879
Mean x	10.14
Mean y	1.53
RMS x	7.413
RMS y	0.1985
Skewness x	1.467
Skewness y	0.2895



40 GeV WIMP signal per pb.kg.day.bin

(6.30E+05 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

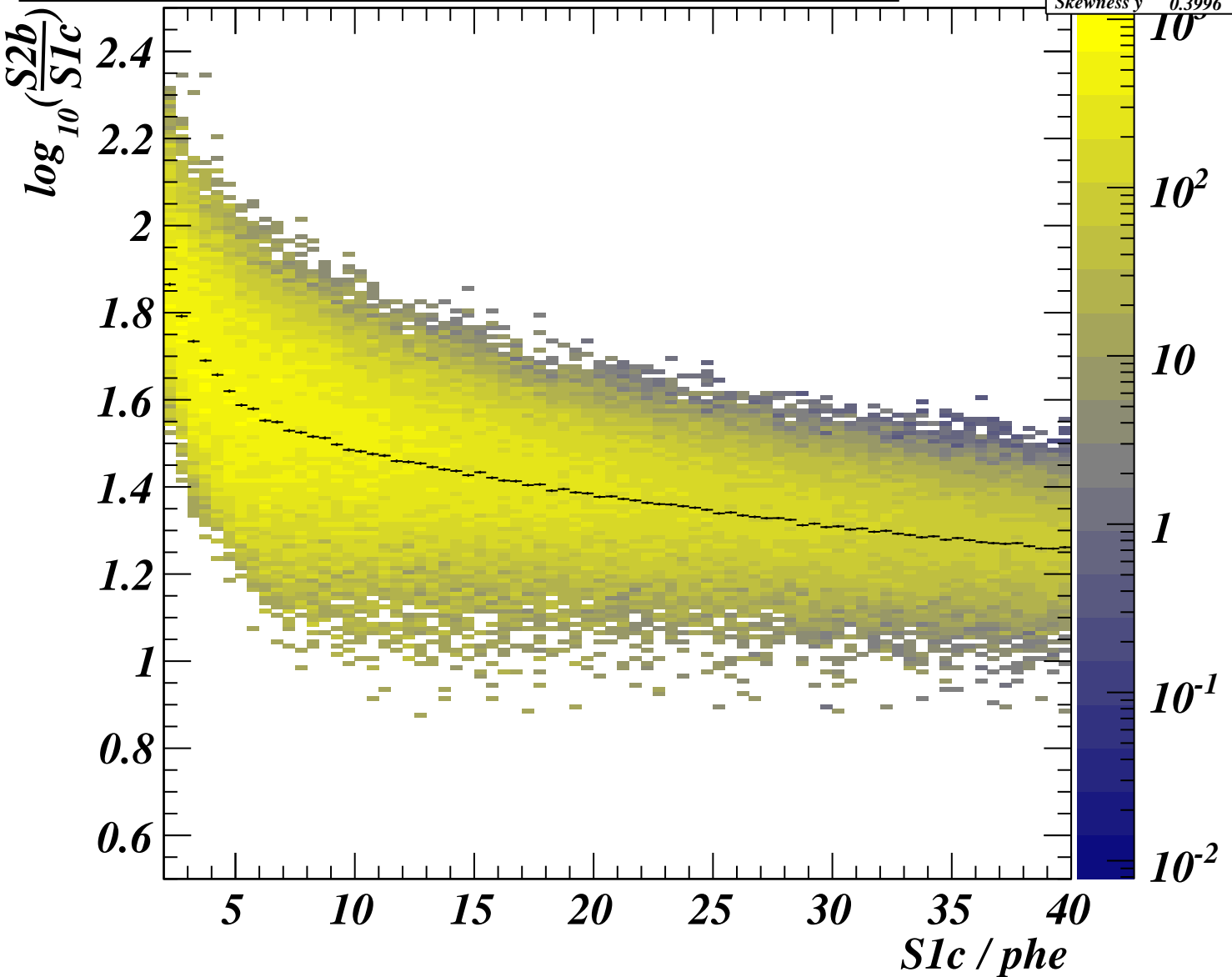
wimpEventDensity	
Entries	181879
Mean x	11.32
Mean y	1.518
RMS x	8.22
RMS y	0.1974
Skewness x	1.265
Skewness y	0.3471



50 GeV WIMP signal per pb.kg.day.bin

(6.28E+05 events per pb.kg.day, 2-40phe&&3.00-50.00keV&&S2raw>200.0)

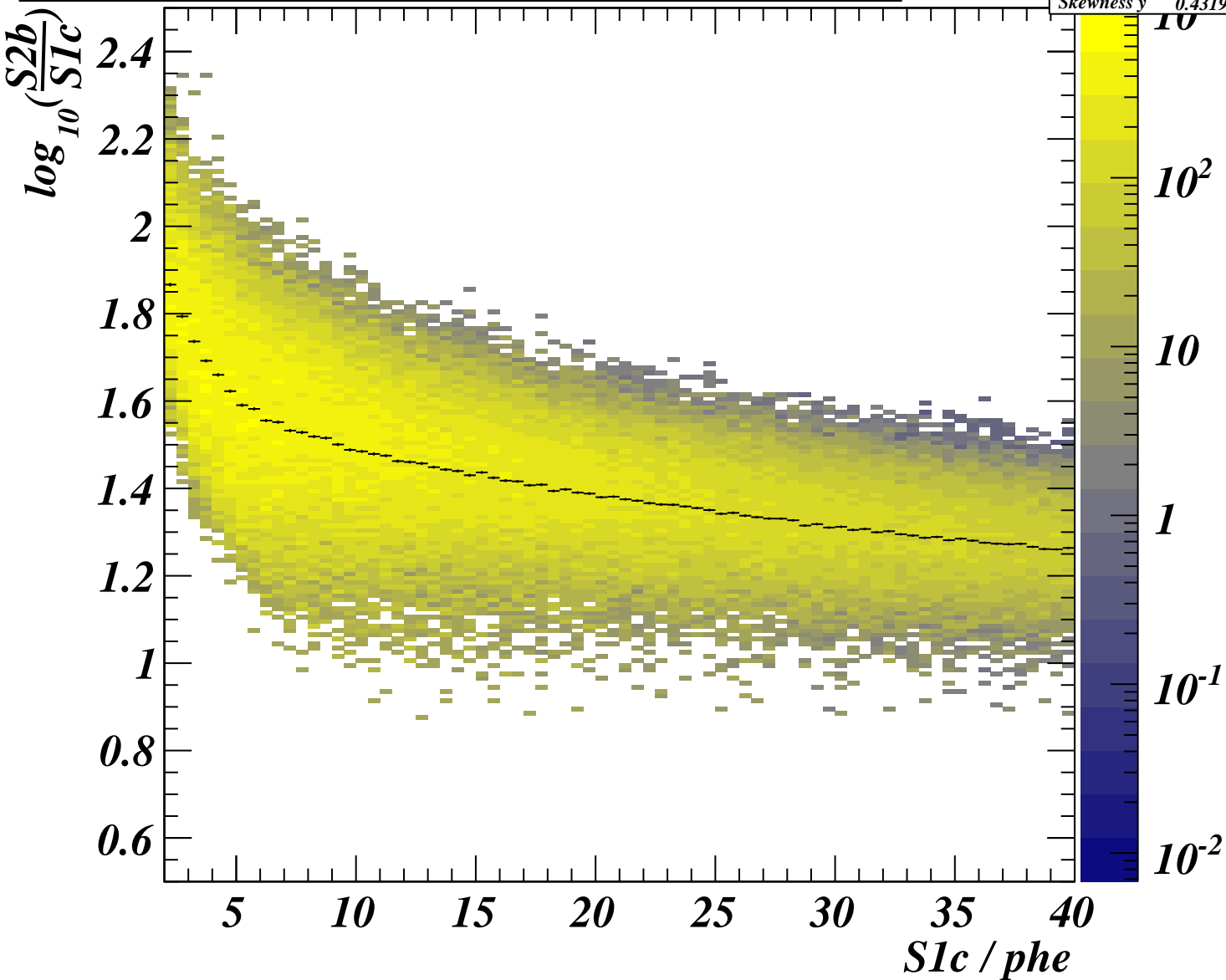
wimpEventDensity	
Entries	181879
Mean x	12.42
Mean y	1.508
RMS x	8.857
RMS y	0.1959
Skewness x	1.091
Skewness y	0.3996



60 GeV WIMP signal per pb.kg.day.bin

(5.96E+05 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

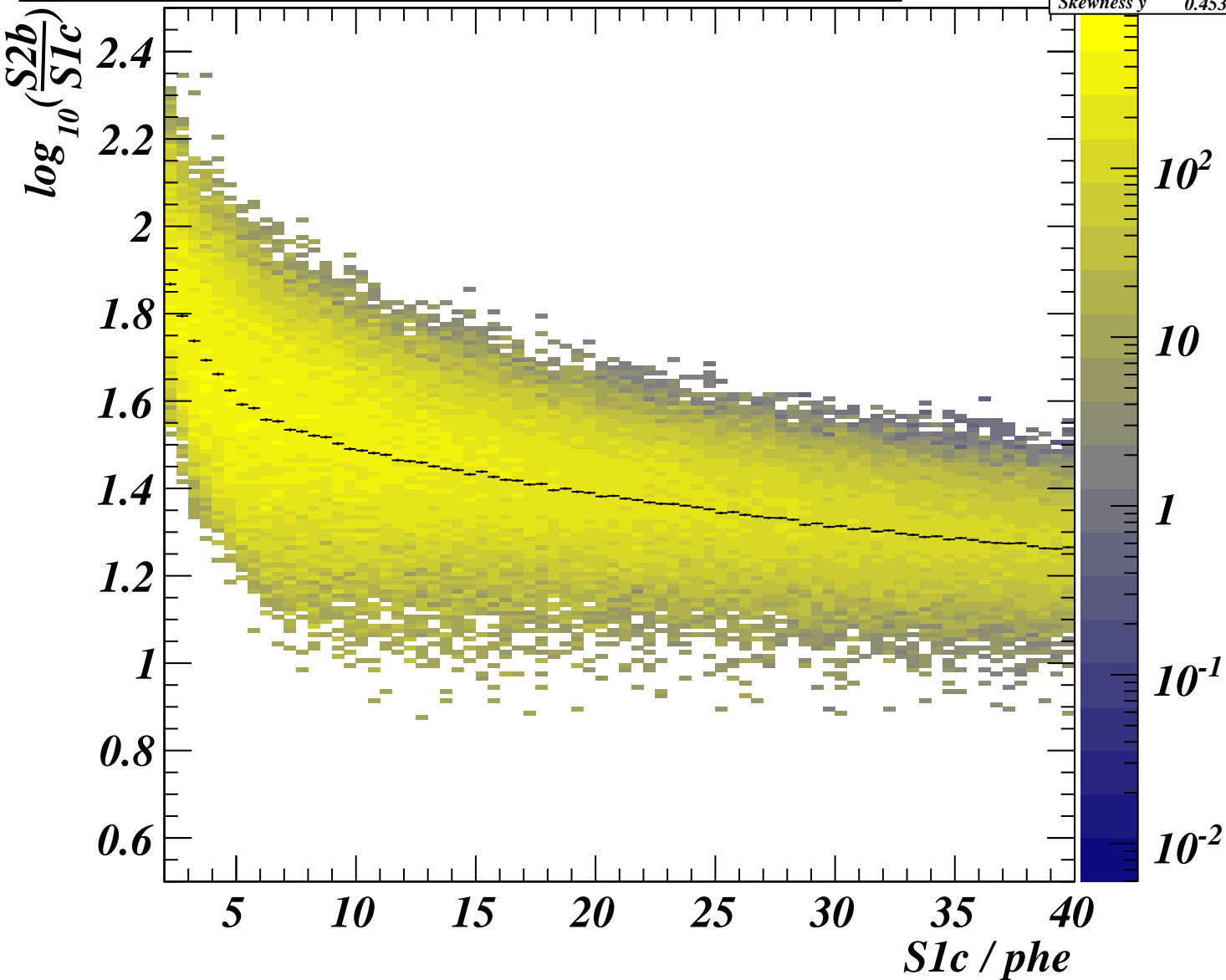
wimpEventDensity	
Entries	181879
Mean x	13.09
Mean y	1.501
RMS x	9.203
RMS y	0.1949
Skewness x	0.989
Skewness y	0.4319



70 GeV WIMP signal per pb.kg.day.bin

(5.55E+05 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

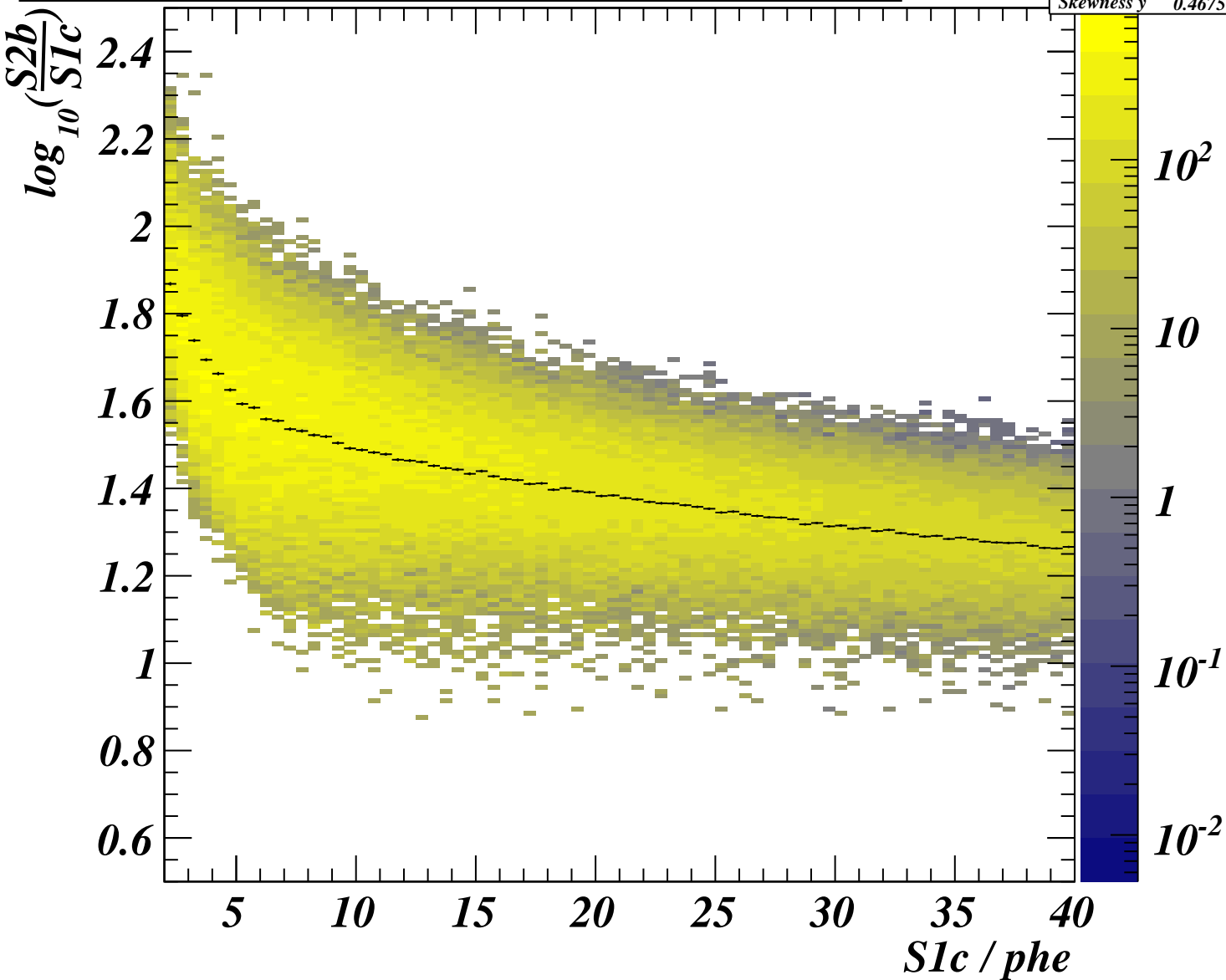
wimpEventDensity	
Entries	181879
Mean x	13.54
Mean y	1.497
RMS x	9.411
RMS y	0.1941
Skewness x	0.9249
Skewness y	0.453



80 GeV WIMP signal per pb.kg.day.bin

(5.14E+05 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

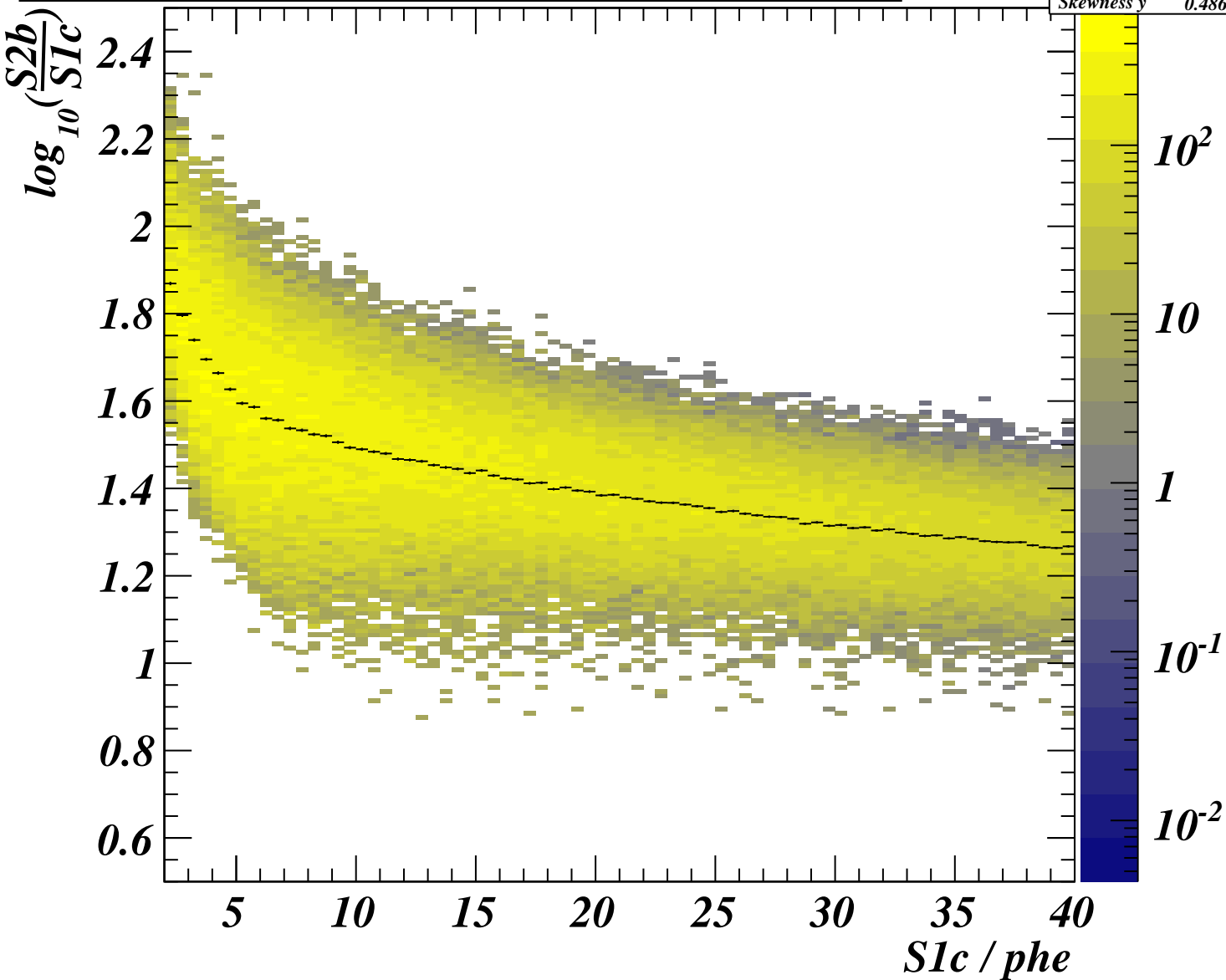
wimpEventDensity	
Entries	181879
Mean x	13.84
Mean y	1.494
RMS x	9.546
RMS y	0.1935
Skewness x	0.8815
Skewness y	0.4675



100 GeV WIMP signal per pb.kg.day.bin

(4.42E+05 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

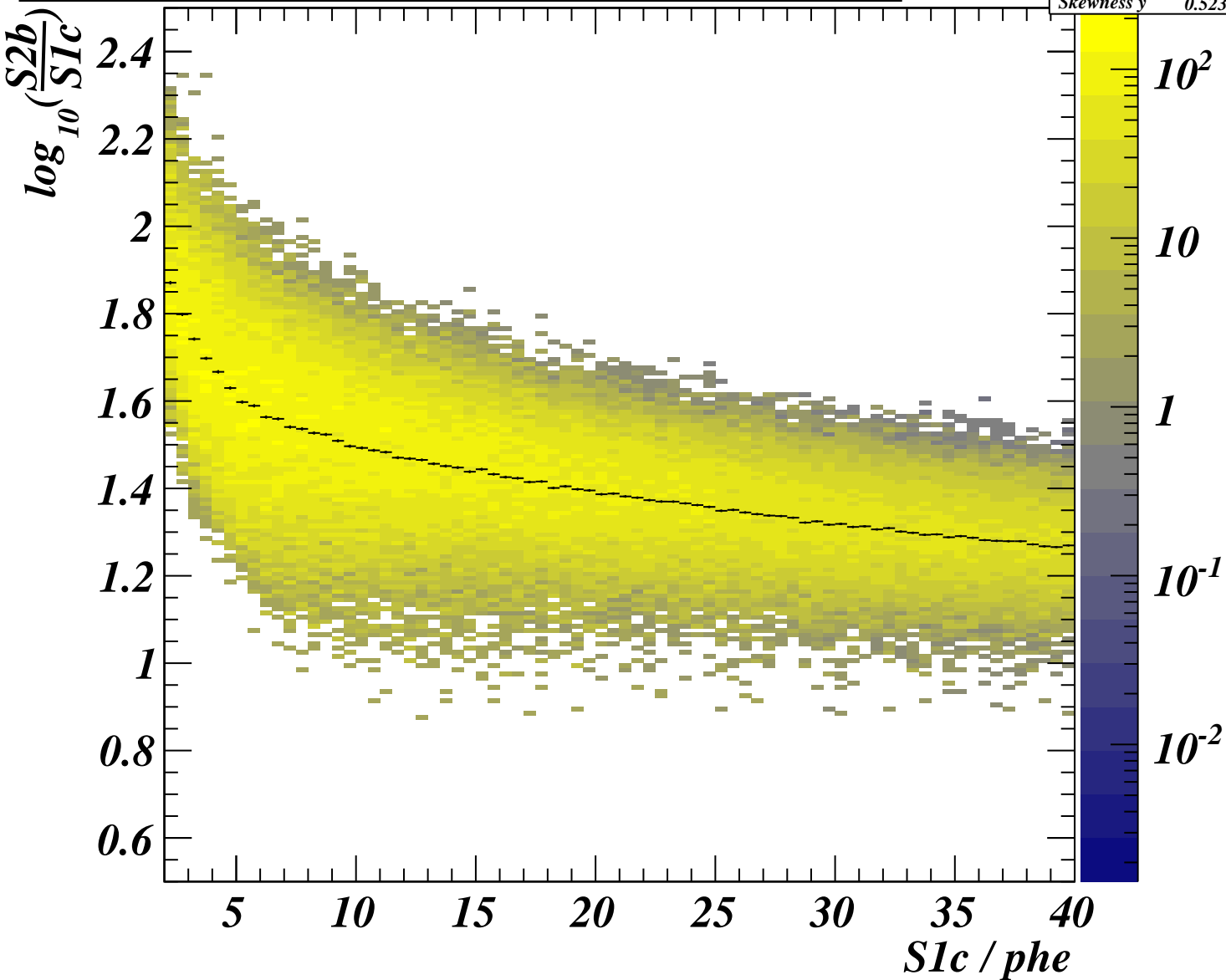
wimpEventDensity	
Entries	181879
Mean x	14.23
Mean y	1.49
RMS x	9.707
RMS y	0.1927
Skewness x	0.8279
Skewness y	0.486



300 GeV WIMP signal per pb.kg.day.bin

(1.70E+05 events per pb.kg.day, 2-40 phe & 3.00-50.00 keV & S2raw > 200.0)

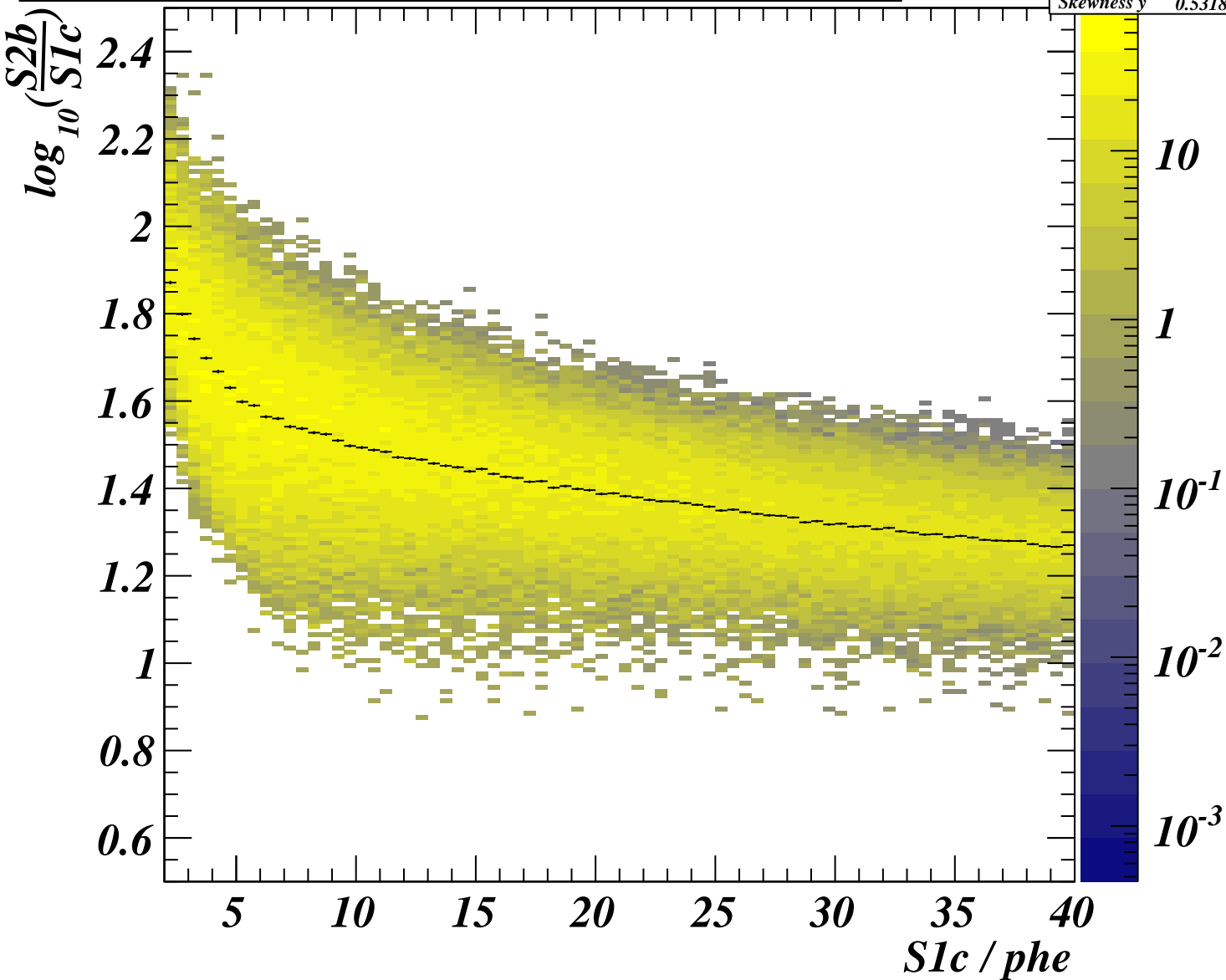
wimpEventDensity	
Entries	181879
Mean x	15.01
Mean y	1.483
RMS x	9.997
RMS y	0.191
Skewness x	0.7232
Skewness y	0.523



1000 GeV WIMP signal per pb.kg.day.bin

(5.28E+04 events per pb.kg.day,2-40phe&&3.00-50.00keV&&S2raw>200.0)

wimpEventDensity	
Entries	181879
Mean x	15.2
Mean y	1.481
RMS x	10.06
RMS y	0.1906
Skewness x	0.699
Skewness y	0.5318



2000 GeV WIMP signal per pb.kg.day.bin

(2.65E+04 events per pb.kg.day, 2-40 phe & 3.00-50.00 keV & S2raw > 200.0)

wimpEventDensity	
Entries	181879
Mean x	15.23
Mean y	1.481
RMS x	10.07
RMS y	0.1905
Skewness x	0.6946
Skewness y	0.5334

