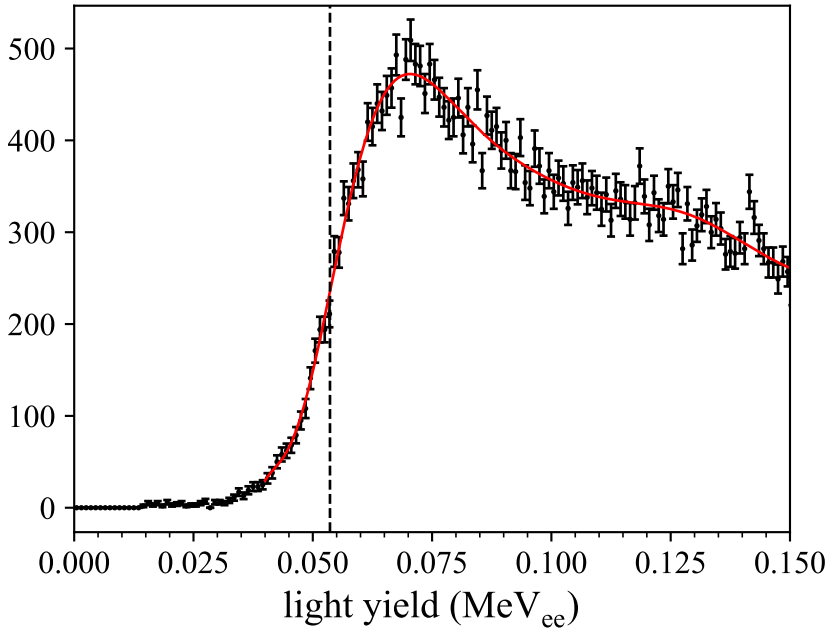


S1-01

 $E_{\text{thr}} = 0.054 \text{ MeV}_{ee}$ 

counts



S1-02

 $E_{\text{thr}} = 0.038 \text{ MeV}_{ee}$ 

counts

500  
400  
300  
200  
100  
0

0.000

0.025

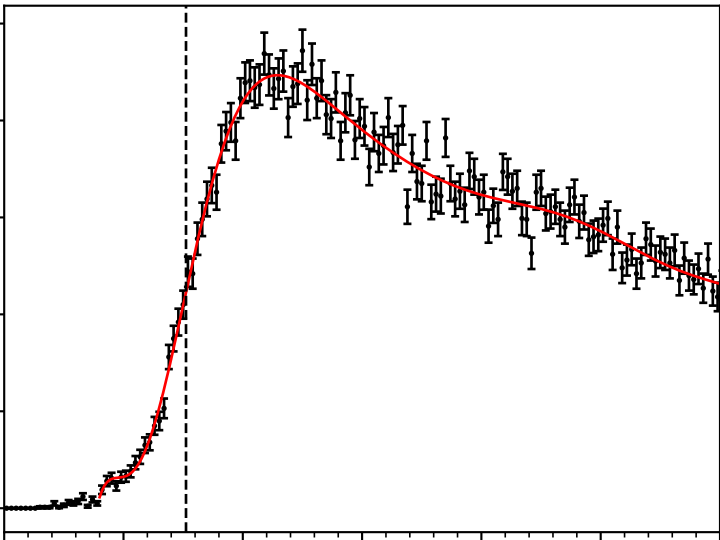
0.050

0.075

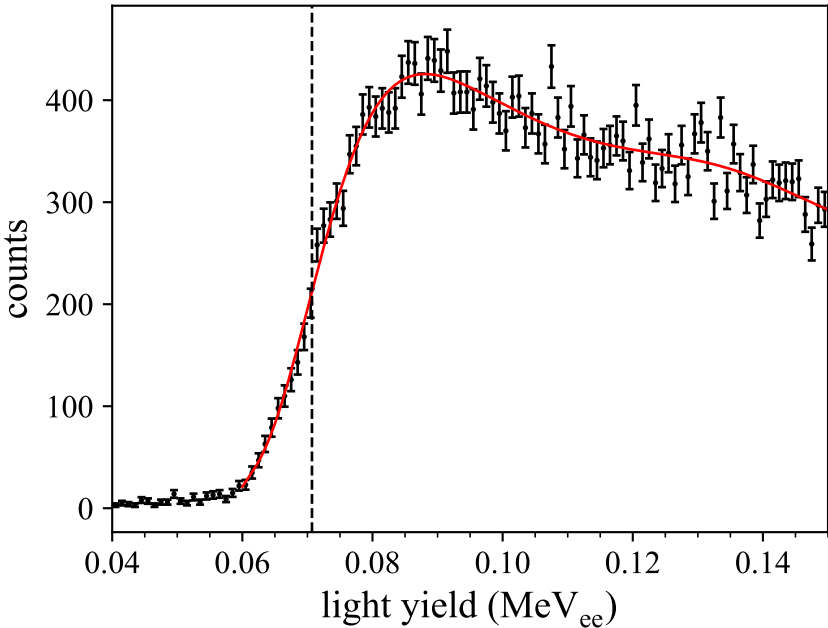
0.100

0.125

0.150

light yield ( $\text{MeV}_{ee}$ )

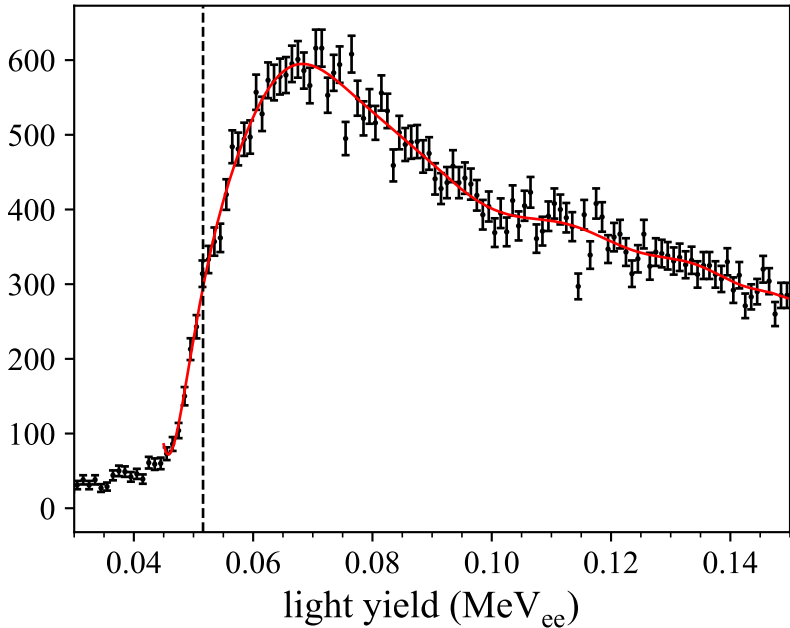
S1-03

 $E_{\text{thr}} = 0.071 \text{ MeV}_{ee}$ 

S1-04

 $E_{\text{thr}} = 0.052 \text{ MeV}_{ee}$ 

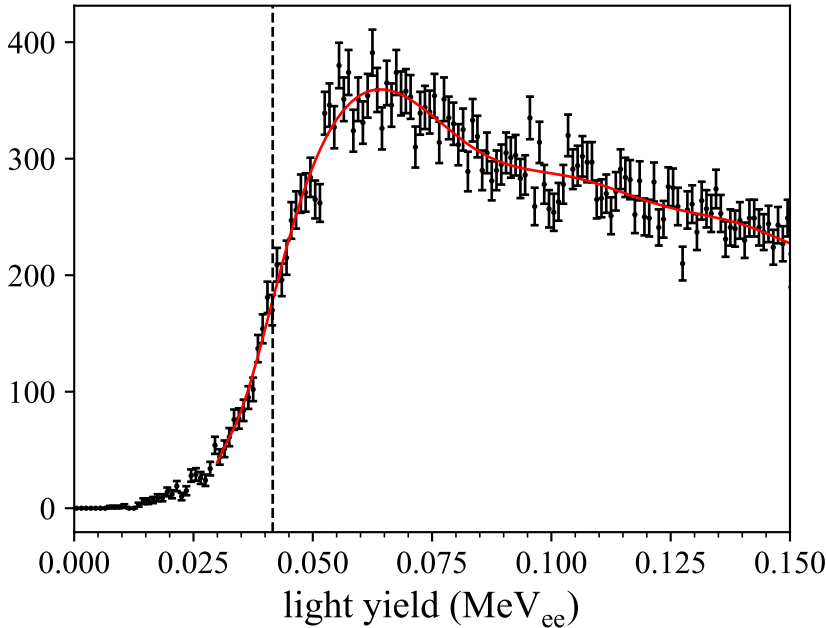
counts

light yield ( $\text{MeV}_{ee}$ )

S1-05

 $E_{\text{thr}} = 0.042 \text{ MeV}_{ee}$ 

counts



S2-01

 $E_{\text{thr}} = 0.070 \text{ MeV}_{ee}$ 

counts

300

250

200

150

100

50

0

6.6

6.8

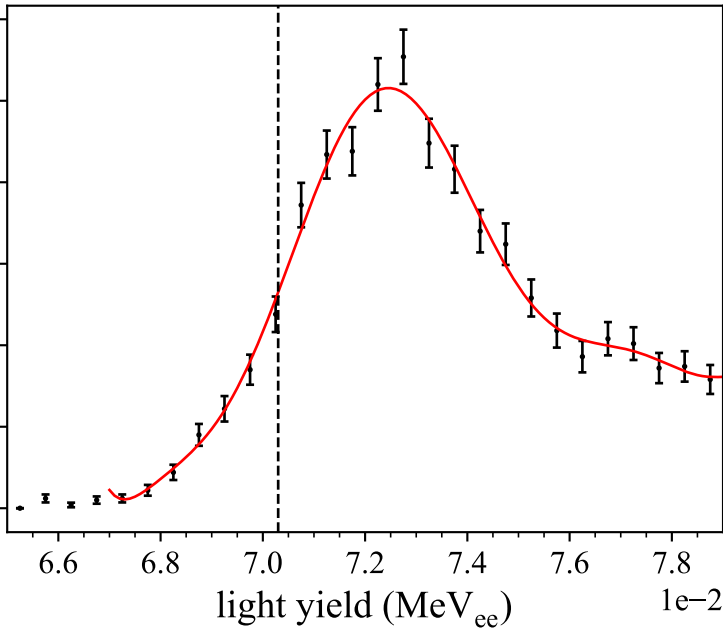
7.0

7.2

7.4

7.6

7.8

light yield ( $\text{MeV}_{ee}$ ) $1e-2$ 

S2-02

 $E_{\text{thr}} = 0.081 \text{ MeV}_{ee}$ 

counts

400  
300  
200  
100  
0

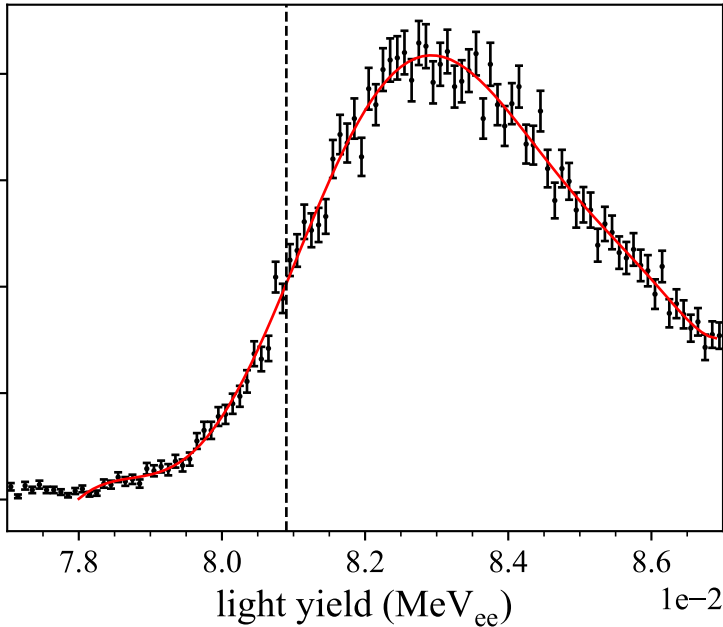
7.8

8.0

8.2

8.4

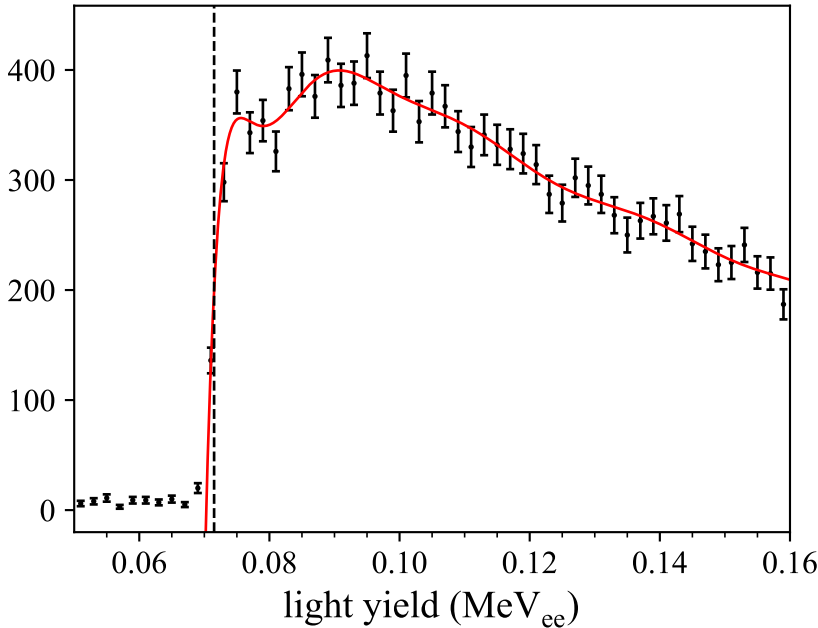
8.6

light yield ( $\text{MeV}_{ee}$ ) $1e-2$ 

S2-03

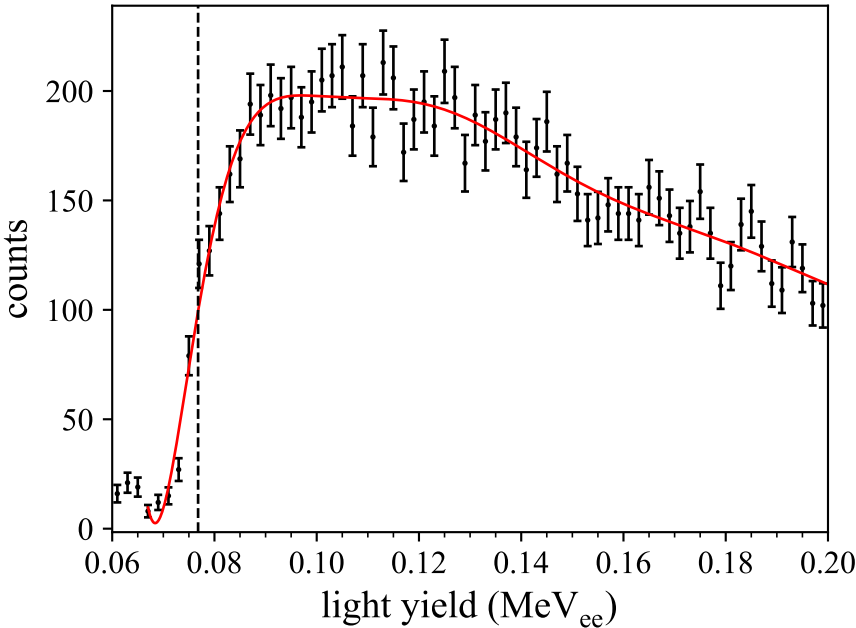
 $E_{\text{thr}} = 0.072 \text{ MeV}_{ee}$ 

counts





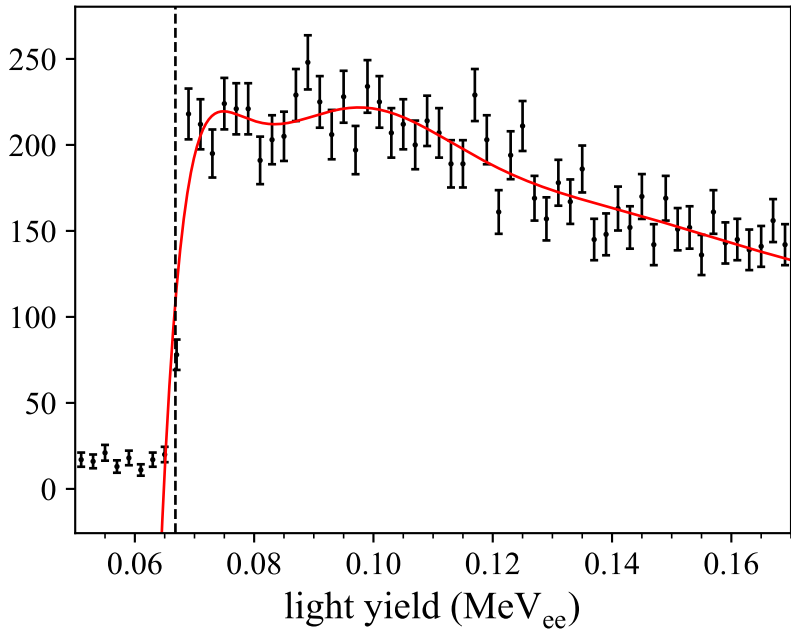
S2-04

 $E_{\text{thr}} = 0.077 \text{ MeV}_{ee}$ 

S2-05

 $E_{\text{thr}} = 0.067 \text{ MeV}_{ee}$ 

counts

light yield ( $\text{MeV}_{ee}$ )

S2-06

 $E_{\text{thr}} = 0.083 \text{ MeV}_{ee}$ 

counts

200  
150  
100  
50  
0

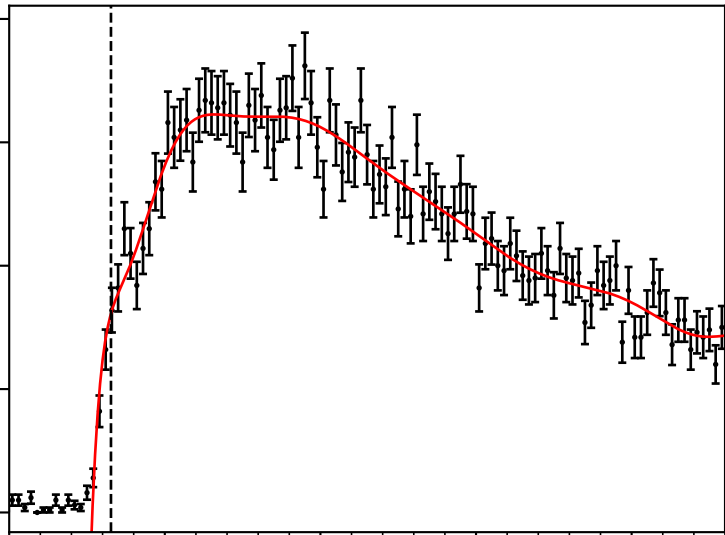
0.05

0.10

0.15

0.20

0.25

light yield ( $\text{MeV}_{ee}$ )

S2-07

 $E_{\text{thr}} = 0.101 \text{ MeV}_{ee}$ 

counts

200

150

100

50

0

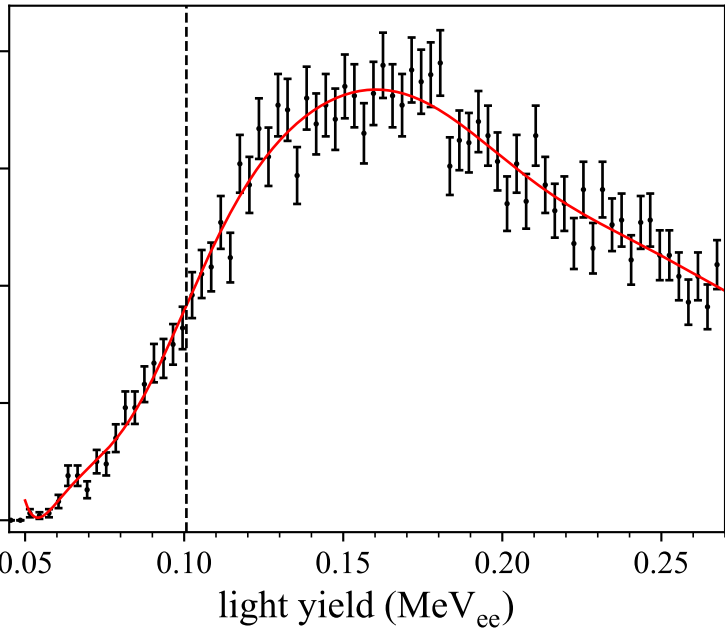
0.05

0.10

0.15

0.20

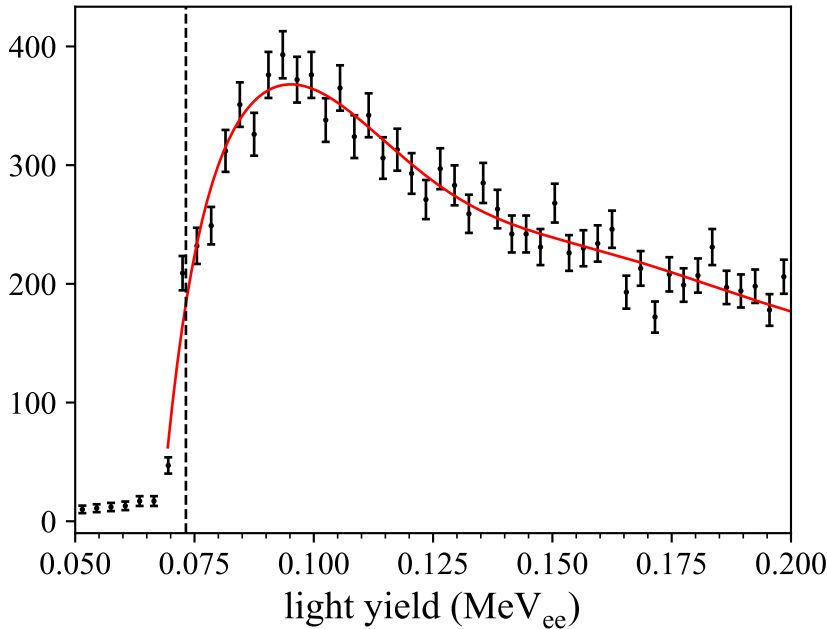
0.25

light yield ( $\text{MeV}_{ee}$ )

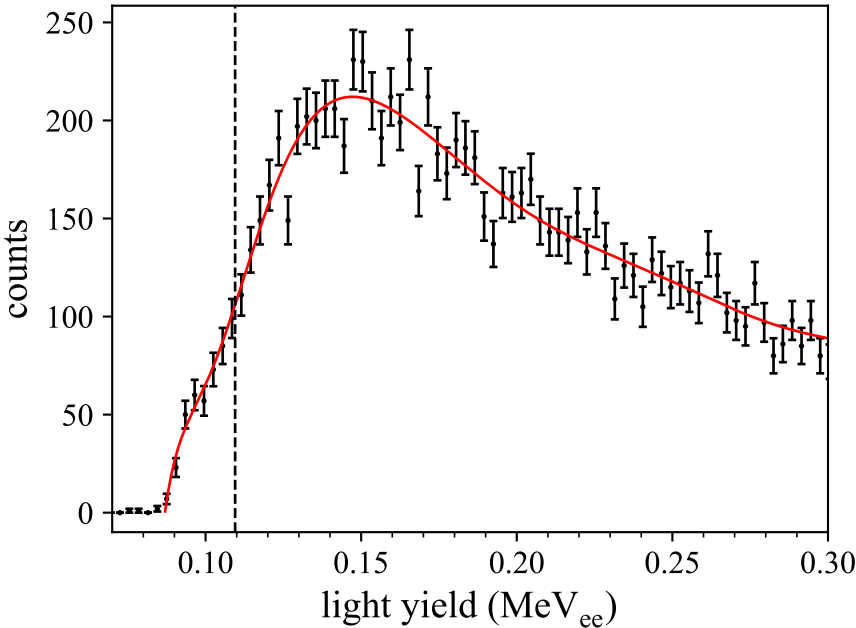
S2-08

 $E_{\text{thr}} = 0.073 \text{ MeV}_{ee}$ 

counts



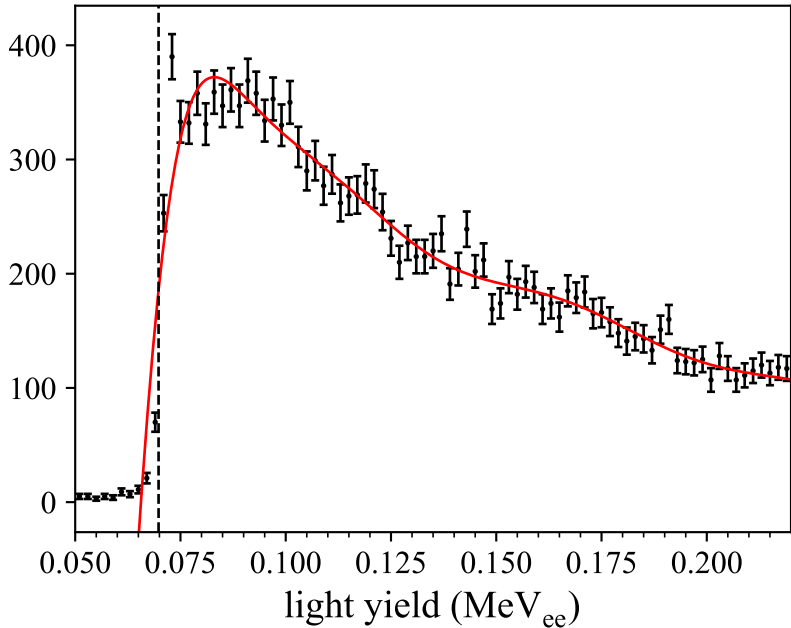
S2-09

 $E_{\text{thr}} = 0.110 \text{ MeV}_{ee}$ 

S2-10

 $E_{\text{thr}} = 0.070 \text{ MeV}_{ee}$ 

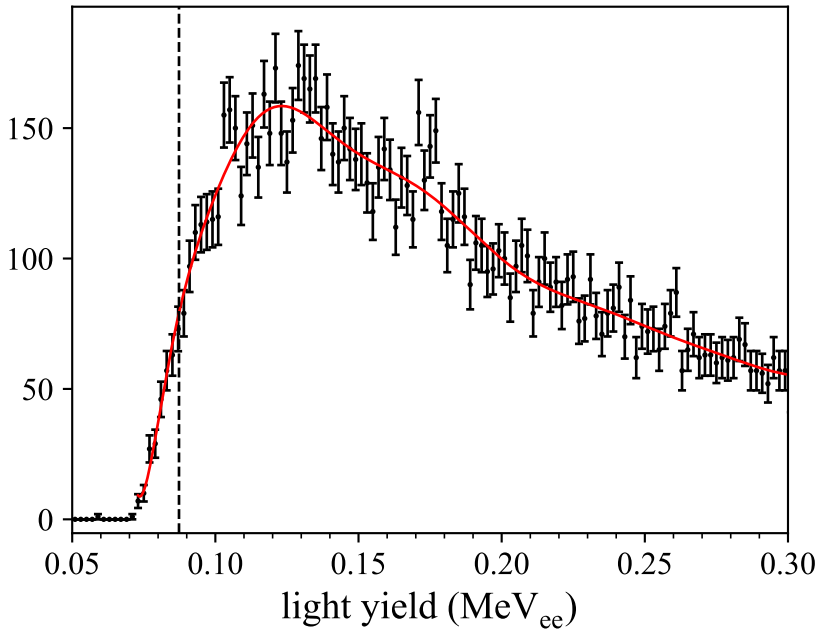
counts

light yield ( $\text{MeV}_{ee}$ )

S2-11

 $E_{\text{thr}} = 0.087 \text{ MeV}_{ee}$ 

counts

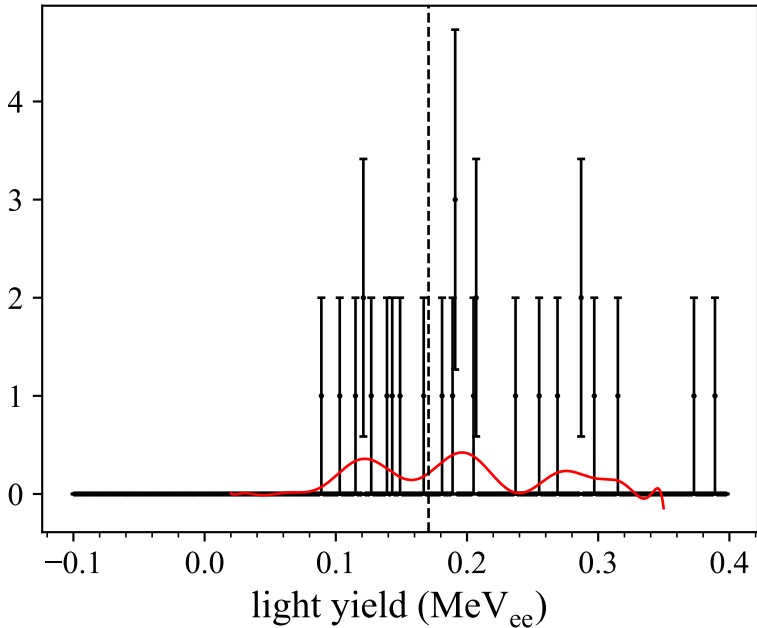




S2-12

 $E_{\text{thr}} = 0.171 \text{ MeV}_{ee}$ 

counts



S2-13

 $E_{\text{thr}} = 0.075 \text{ MeV}_{ee}$ 

counts

300  
250  
200  
150  
100  
50  
0

7.2

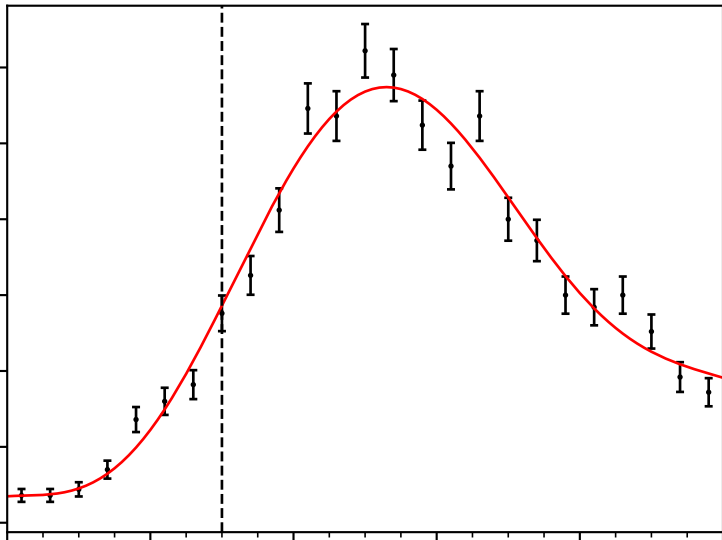
7.4

7.6

7.8

8.0

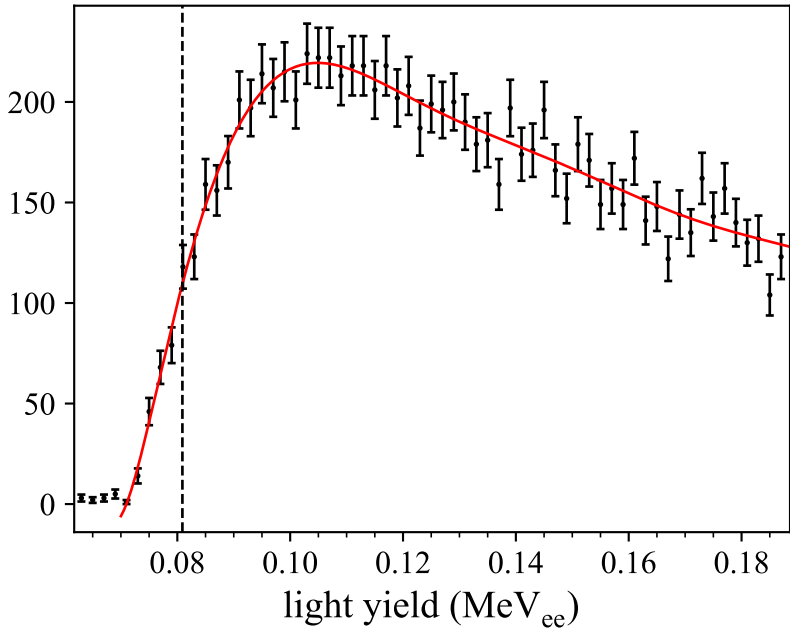
8.2

light yield ( $\text{MeV}_{ee}$ ) $1e-2$ 

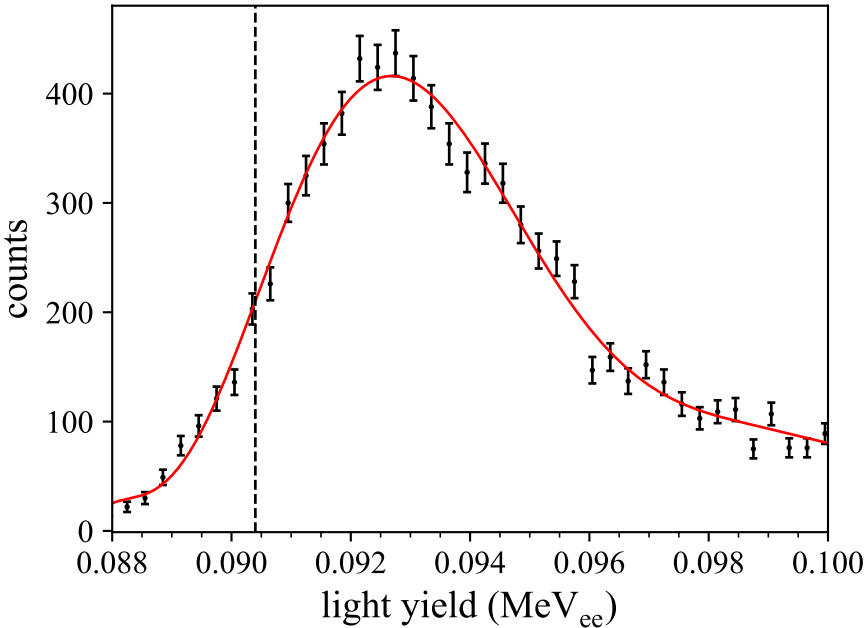
S2-14

 $E_{\text{thr}} = 0.081 \text{ MeV}_{ee}$ 

counts



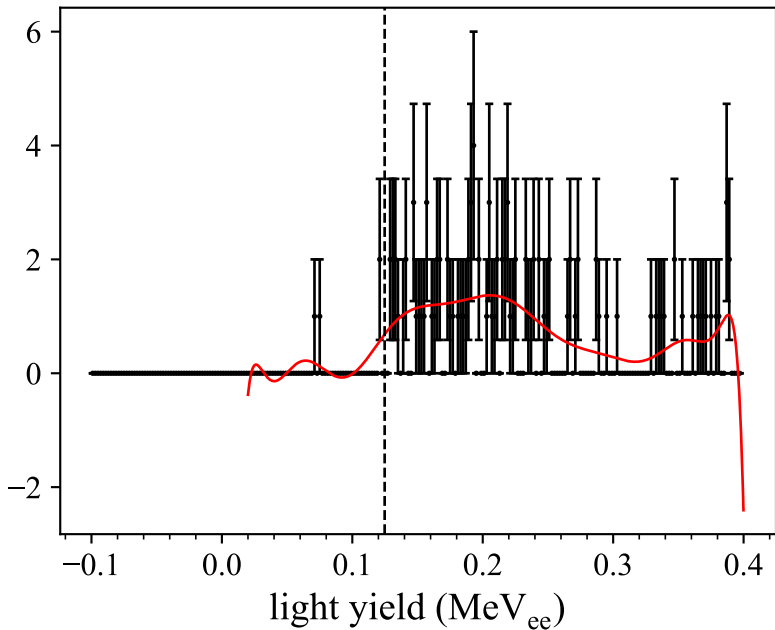
S2-15

 $E_{\text{thr}} = 0.090 \text{ MeV}_{ee}$ 

S2-16

 $E_{\text{thr}} = 0.125 \text{ MeV}_{ee}$ 

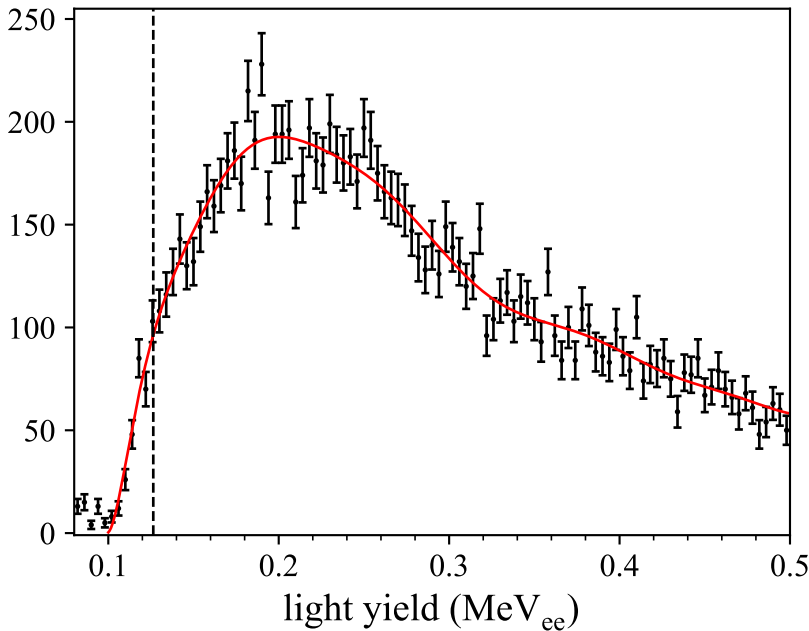
counts

light yield ( $\text{MeV}_{ee}$ )

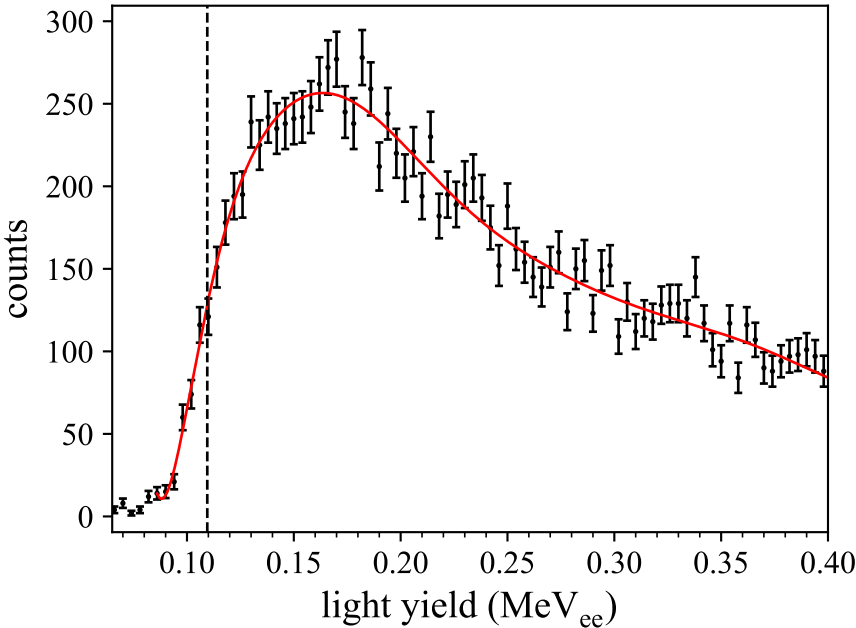
S2-17

 $E_{\text{thr}} = 0.126 \text{ MeV}_{ee}$ 

counts



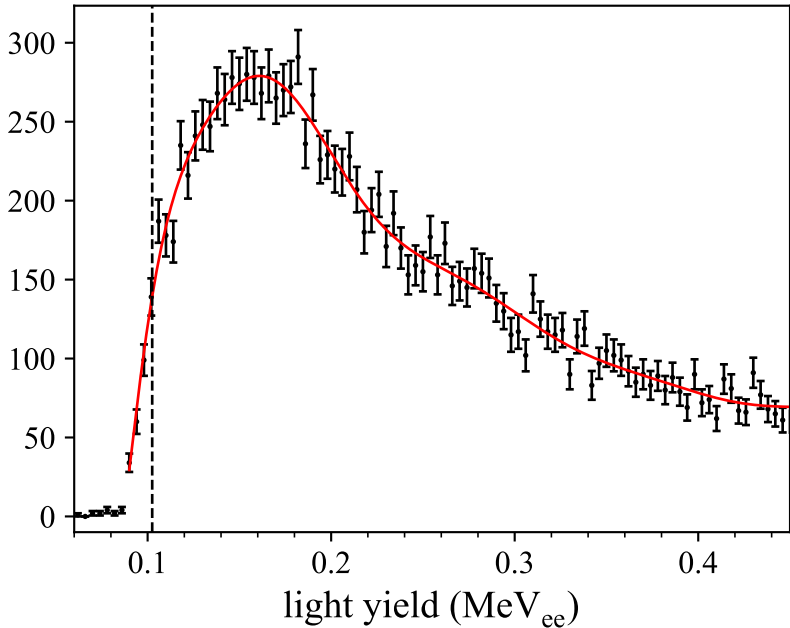
S2-18

 $E_{\text{thr}} = 0.110 \text{ MeV}_{ee}$ 

S2-19

 $E_{\text{thr}} = 0.103 \text{ MeV}_{ee}$ 

counts

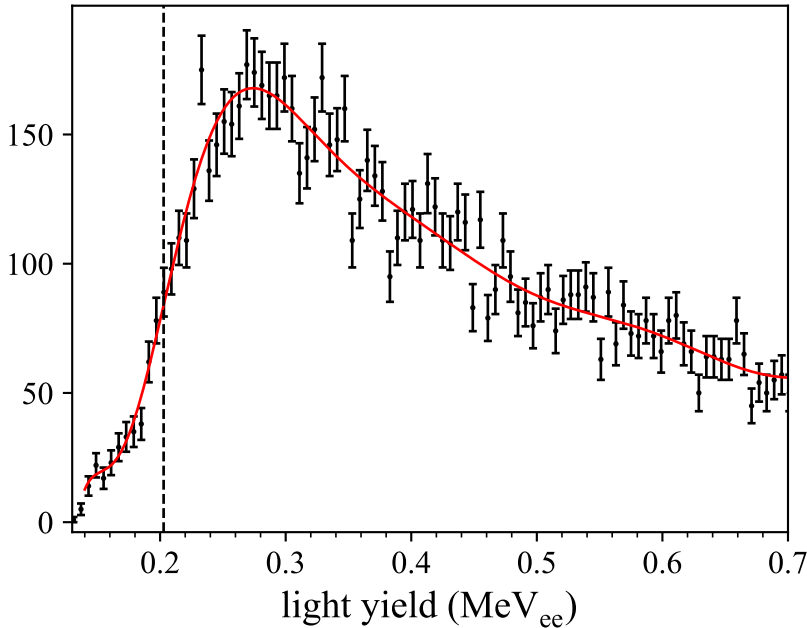




S2-20

 $E_{\text{thr}} = 0.203 \text{ MeV}_{\text{ee}}$ 

counts



S2-21

 $E_{\text{thr}} = 0.113 \text{ MeV}_{ee}$ 

counts

300  
250  
200  
150  
100  
50  
0

0.1

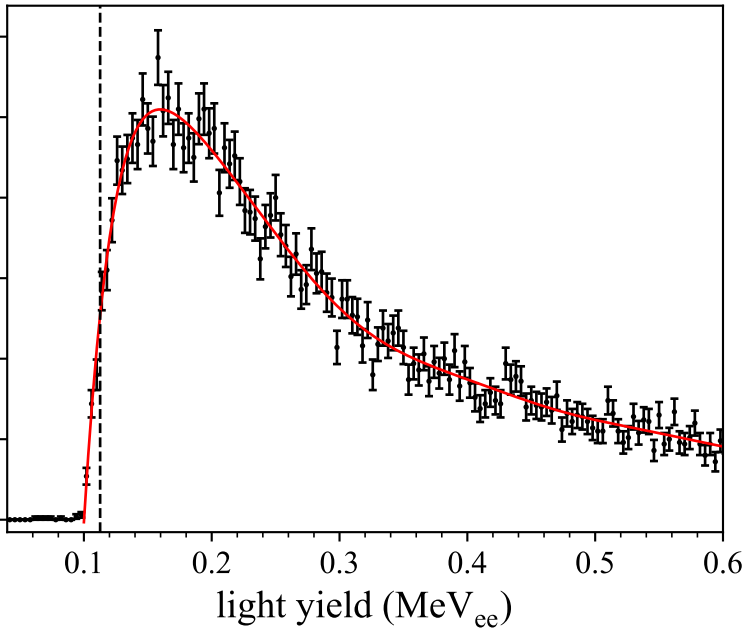
0.2

0.3

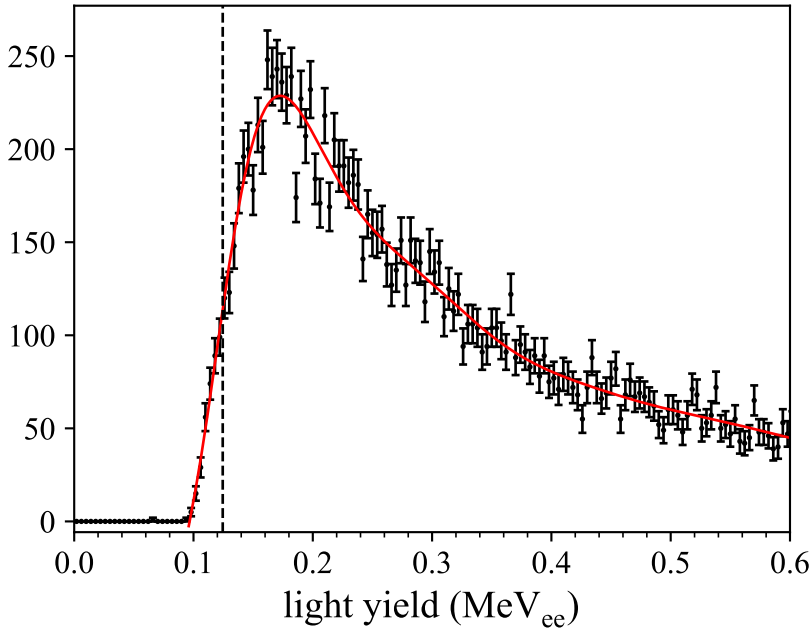
0.4

0.5

0.6

light yield ( $\text{MeV}_{ee}$ )

counts



S2-23

 $E_{\text{thr}} = 0.152 \text{ MeV}_{ee}$ 

counts

175  
150  
125  
100  
75  
50  
25  
0

0.1

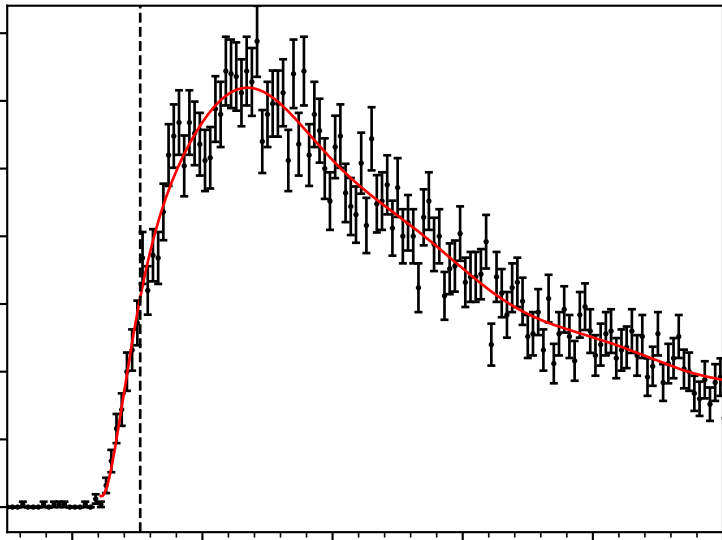
0.2

0.3

0.4

0.5

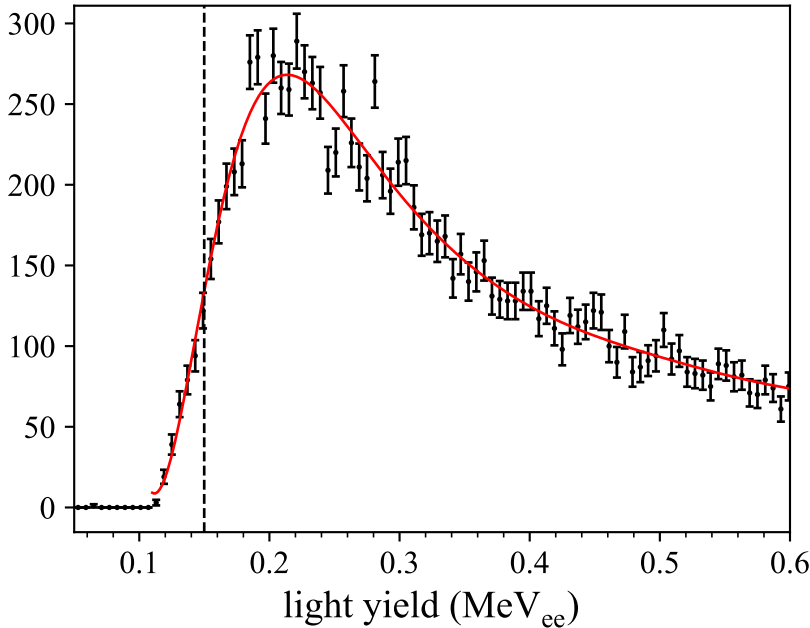
0.6

light yield ( $\text{MeV}_{ee}$ )

S2-24

 $E_{\text{thr}} = 0.150 \text{ MeV}_{ee}$ 

counts



S2-25

 $E_{\text{thr}} = 0.143 \text{ MeV}_{ee}$ 

counts

250  
200  
150  
100  
50  
0

0.1

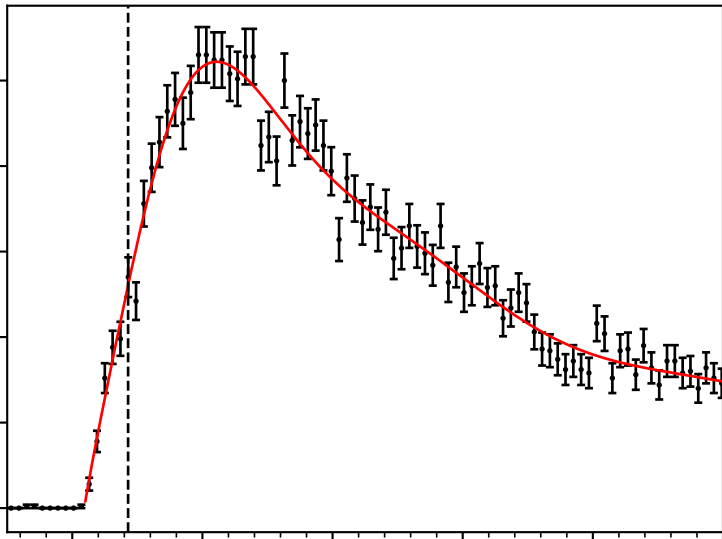
0.2

0.3

0.4

0.5

0.6

light yield ( $\text{MeV}_{ee}$ )

S2-26

 $E_{\text{thr}} = 0.180 \text{ MeV}_{ee}$ 

counts

150  
100  
50  
0

0.1

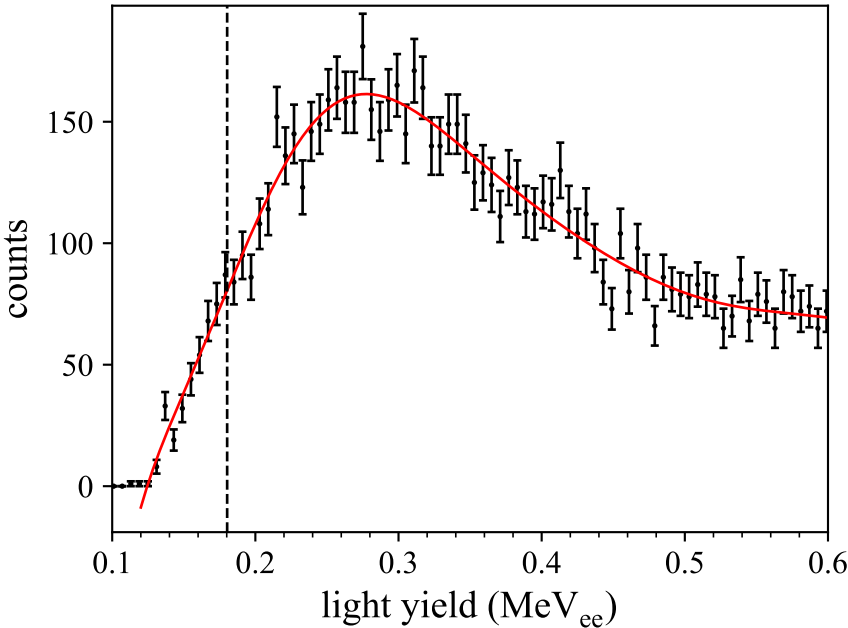
0.2

0.3

0.4

0.5

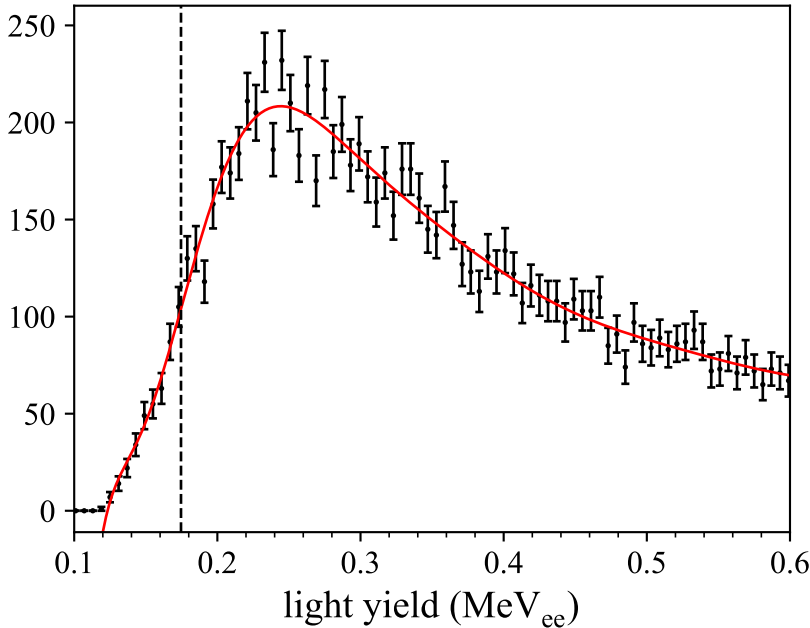
0.6

light yield ( $\text{MeV}_{ee}$ )

S2-27

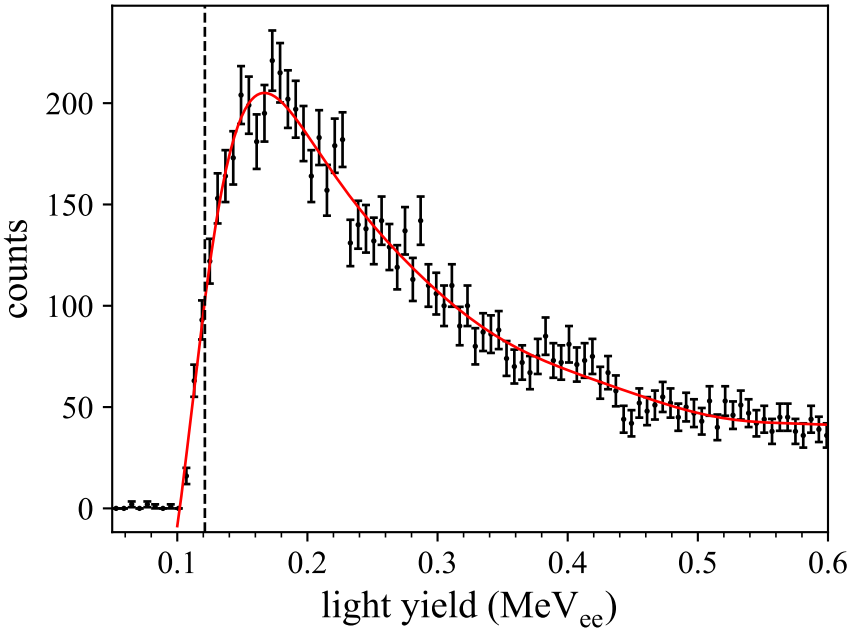
 $E_{\text{thr}} = 0.175 \text{ MeV}_{ee}$ 

counts





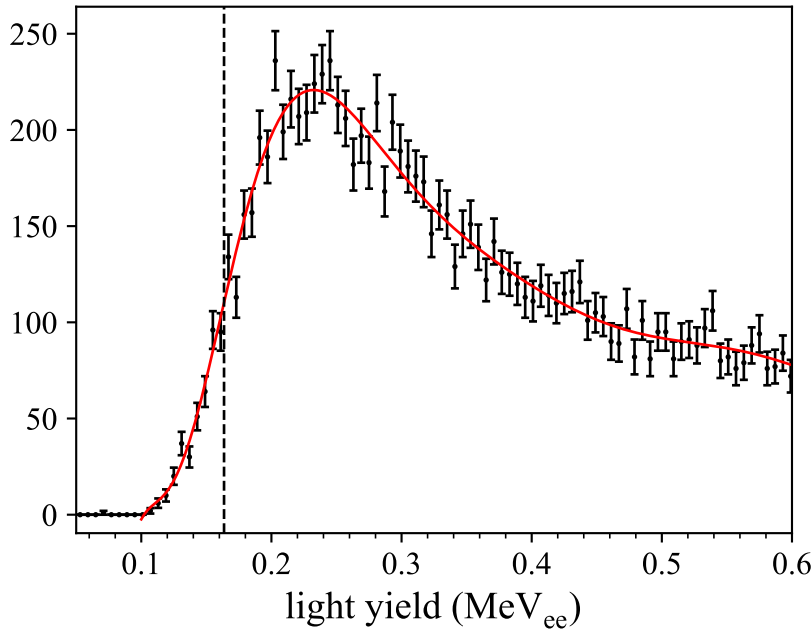
S2-28

 $E_{\text{thr}} = 0.121 \text{ MeV}_{\text{ee}}$ 

S2-29

 $E_{\text{thr}} = 0.164 \text{ MeV}_{\text{ee}}$ 

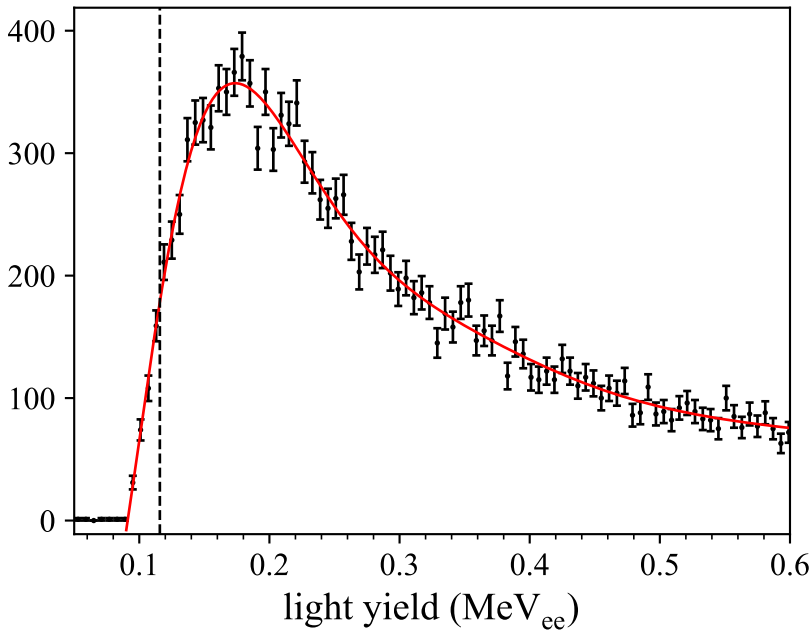
counts



S2-30

 $E_{\text{thr}} = 0.116 \text{ MeV}_{ee}$ 

counts



S2-31

 $E_{\text{thr}} = 0.162 \text{ MeV}_{ee}$ 

counts

250

200

150

100

50

0

0.0

0.1

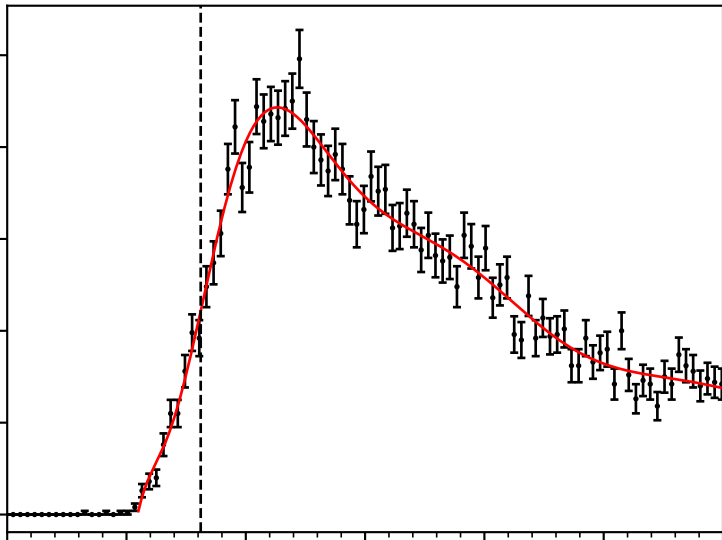
0.2

0.3

0.4

0.5

0.6

light yield ( $\text{MeV}_{ee}$ )

S2-32

 $E_{\text{thr}} = 0.157 \text{ MeV}_{ee}$ 

counts

300  
250  
200  
150  
100  
50  
0

0.0

0.1

0.2

0.3

0.4

0.5

0.6

light yield ( $\text{MeV}_{ee}$ )