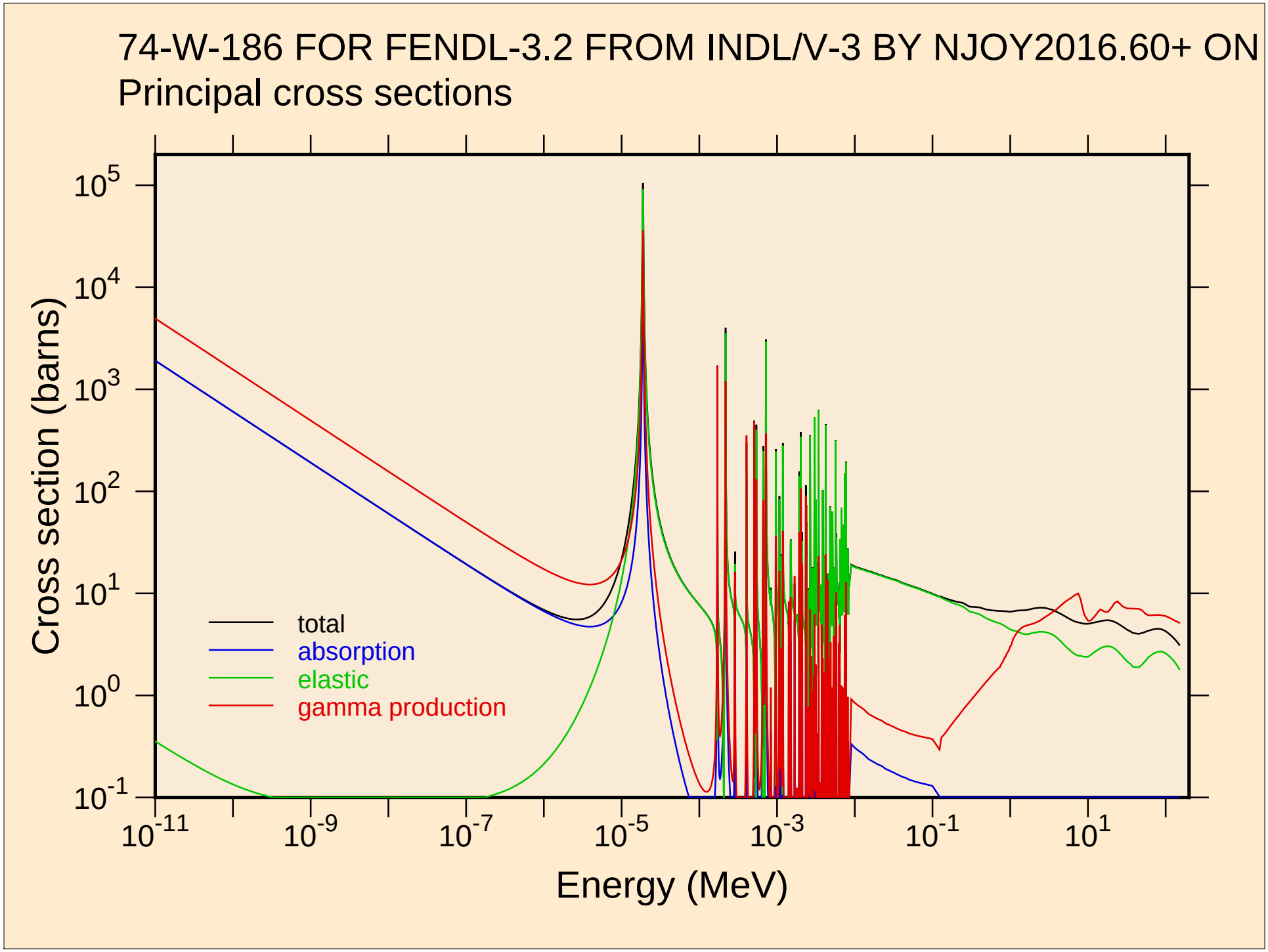
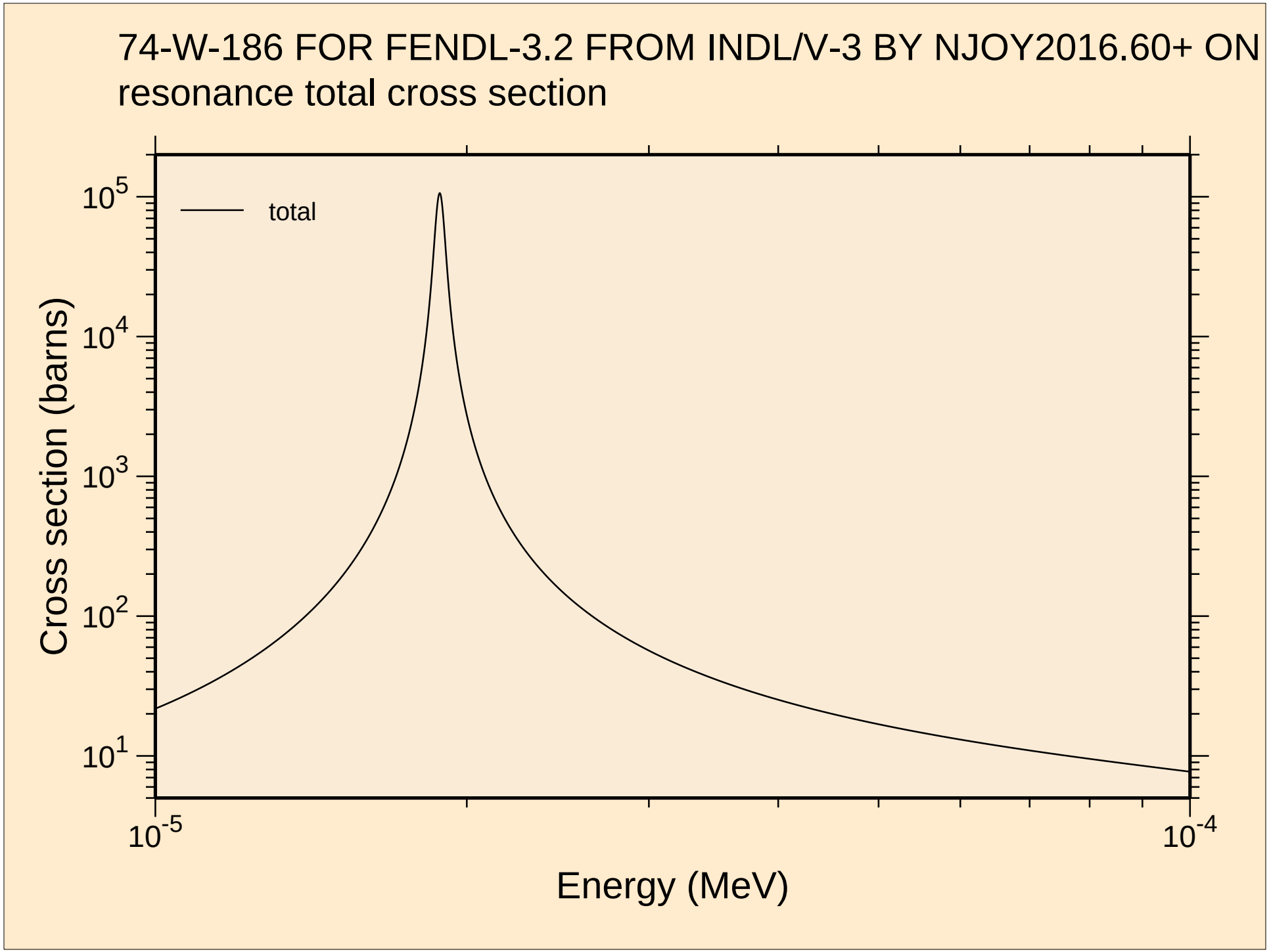
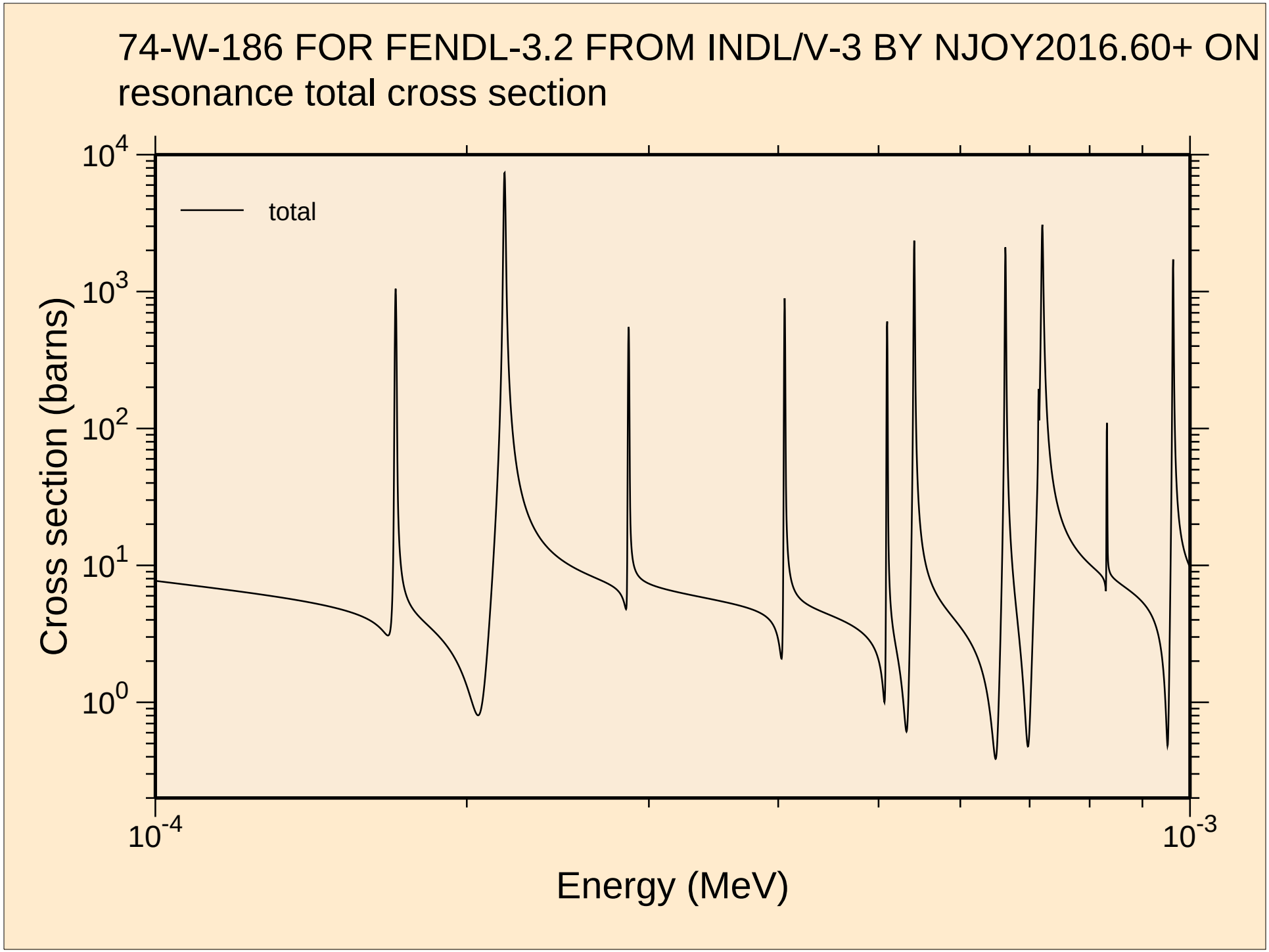
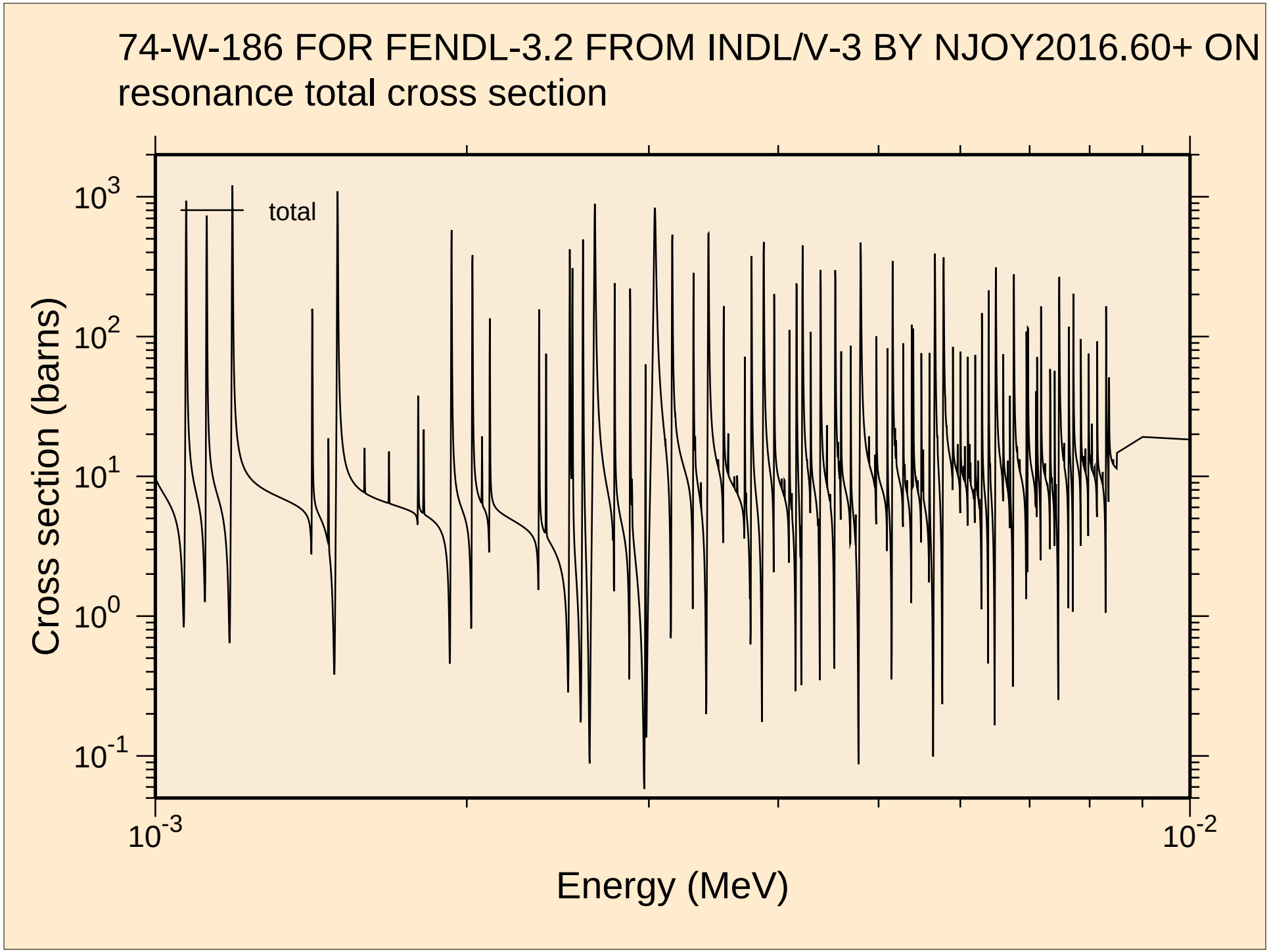
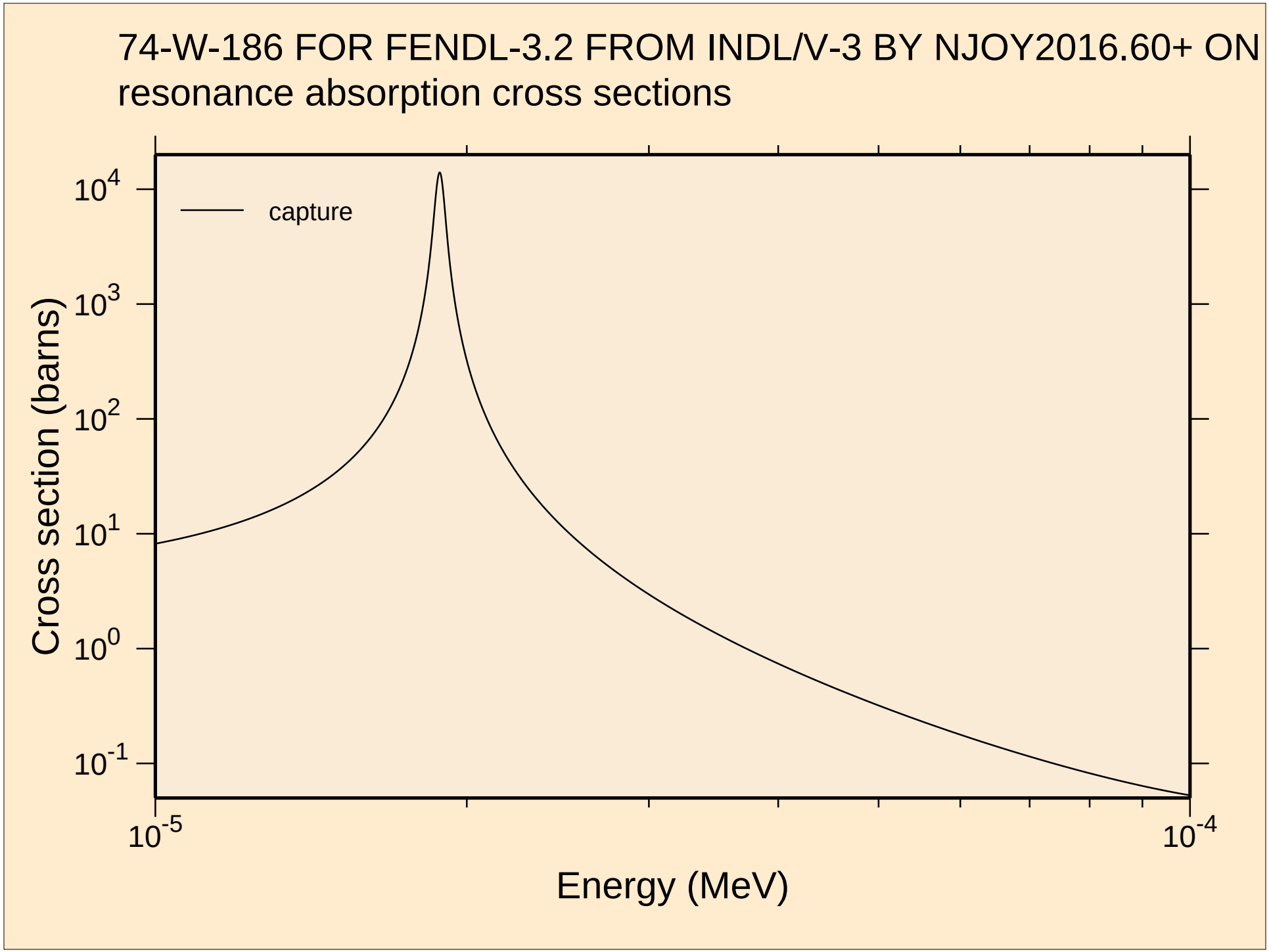
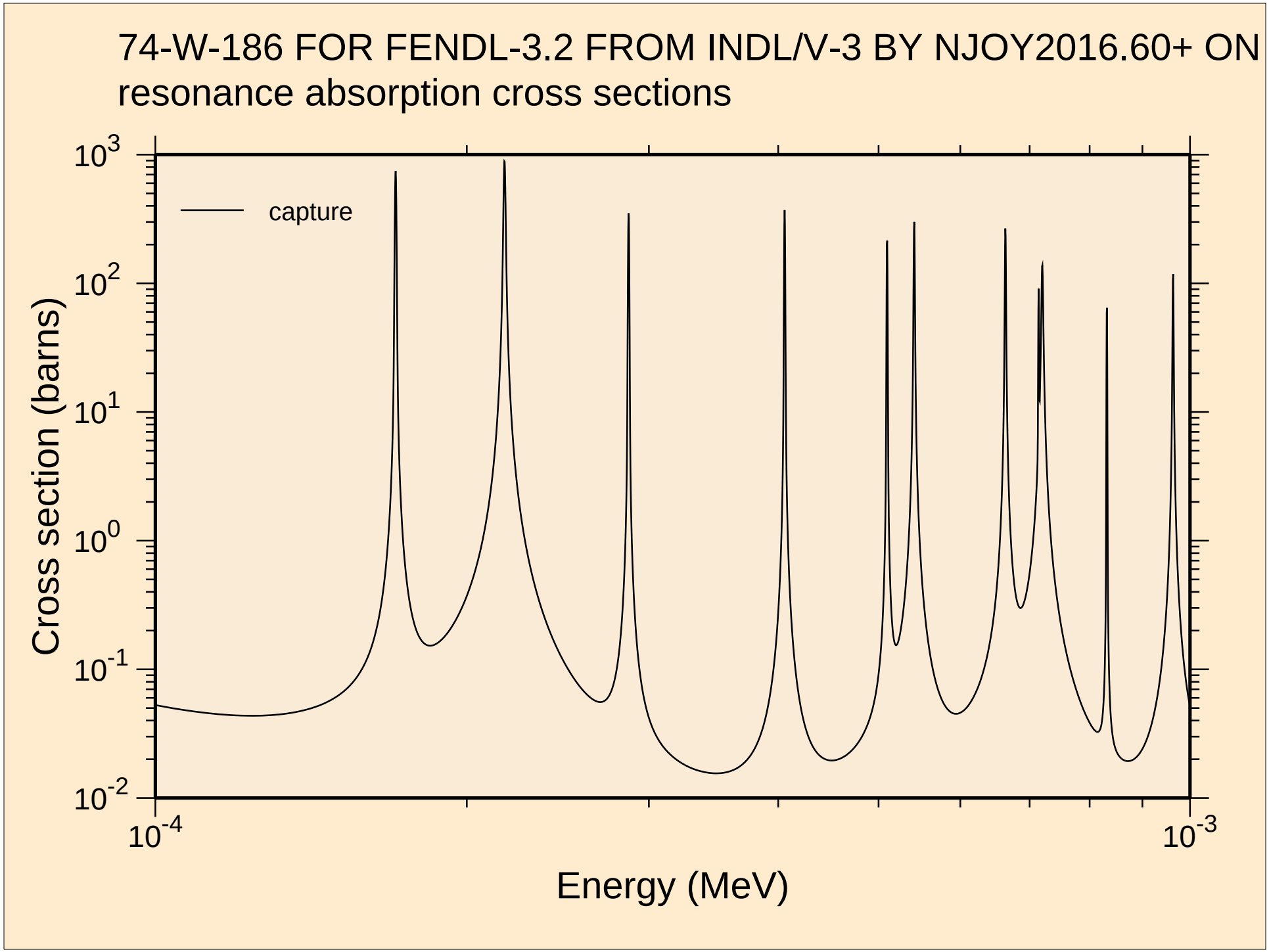

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Principal cross sections
Cross section (barns)
Energy (MeV)
total
absorption
elastic
gamma production

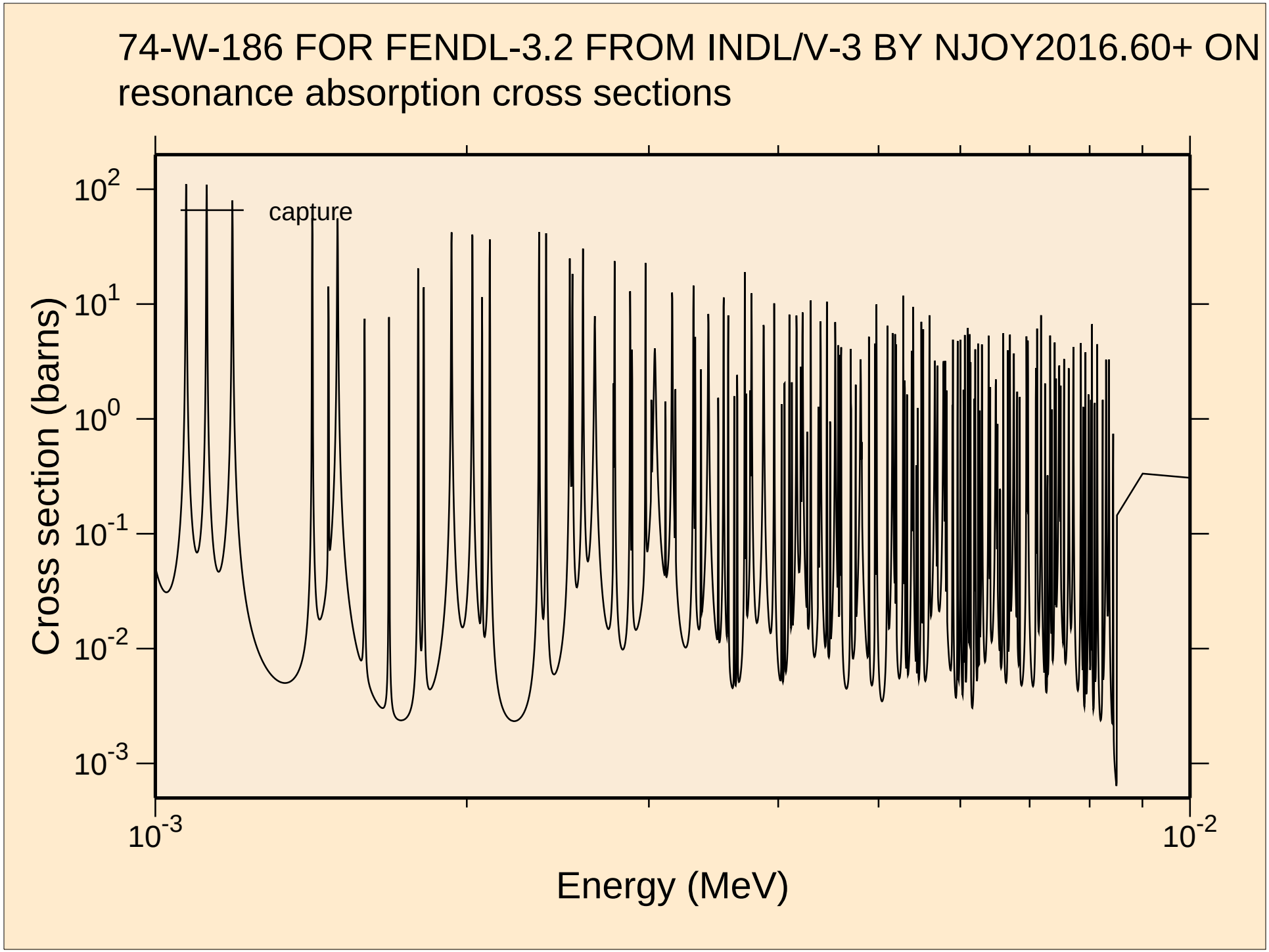

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
resonance total cross section
total
Cross section (barns)
10^5
10^4
10^3
10^2
10^1
10^-5
10^-4
Energy (MeV)

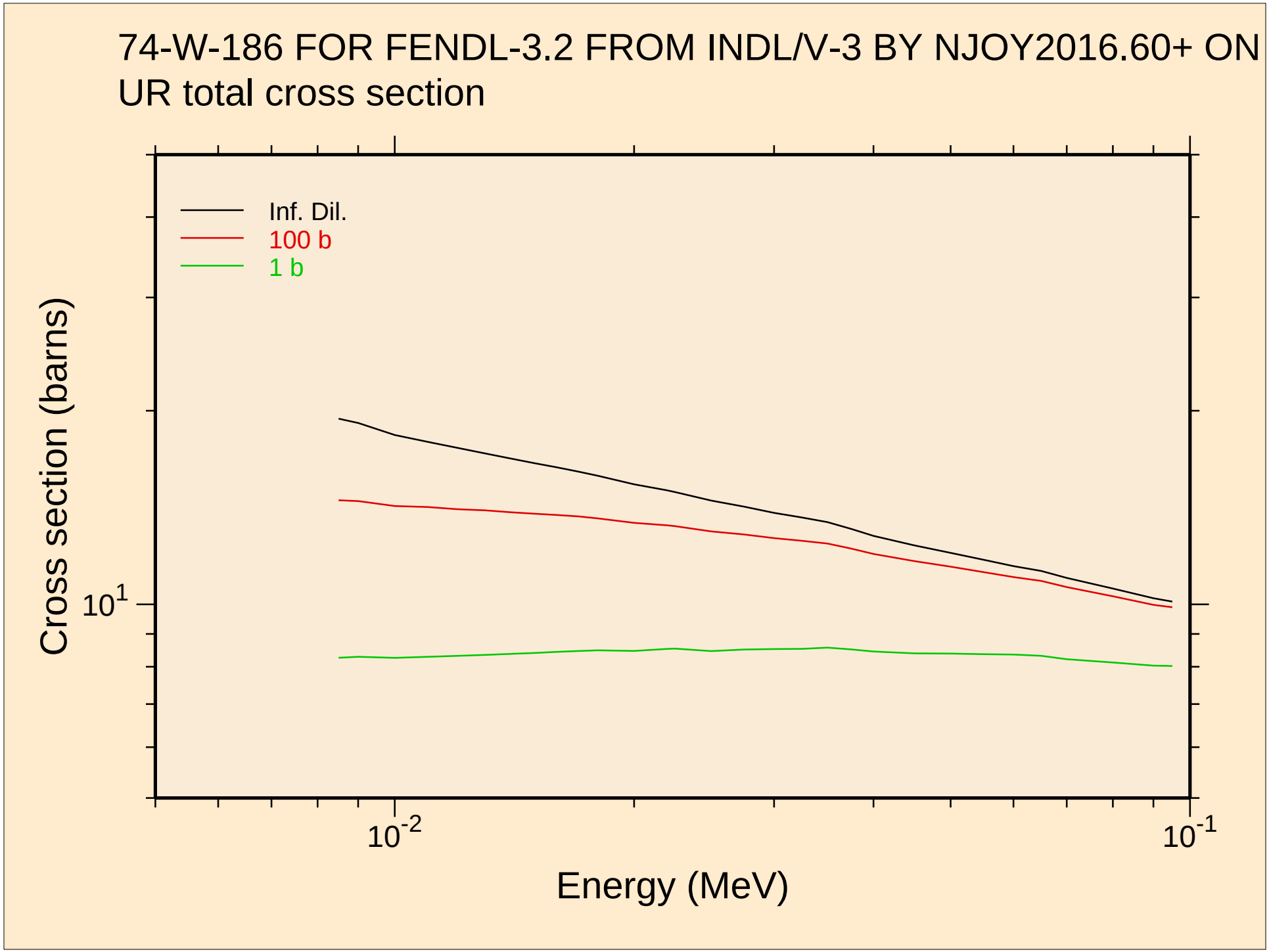

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
resonance total cross section
total
Cross section (barns)
10^4
10^3
10^2
10^1
10^0
10^-4
10^-3
Energy (MeV)

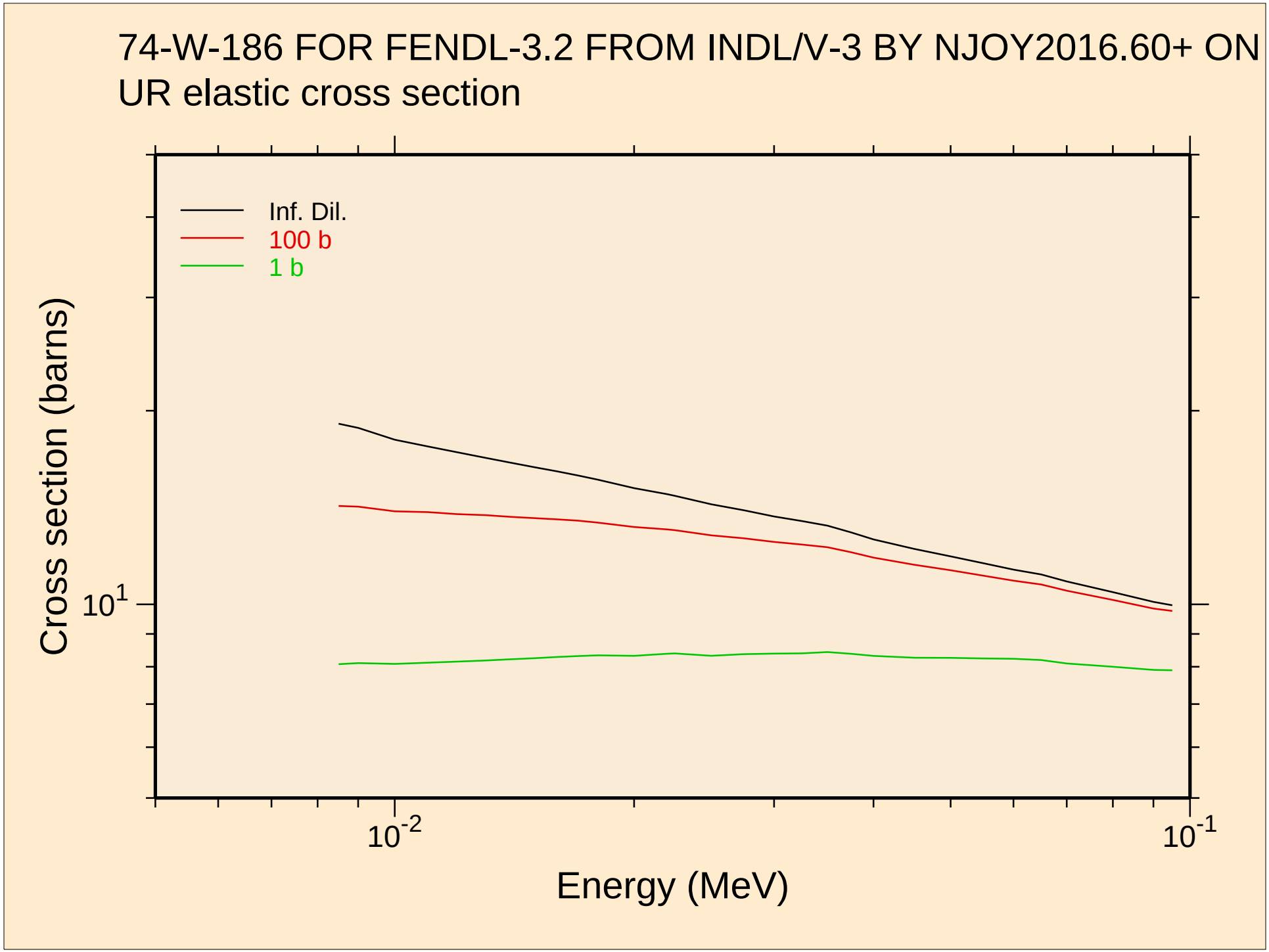

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
resonance total cross section
total
Cross section (barns)
10^3
10^2
10^1
10^0
10^-1
10^-3
10^-2
Energy (MeV)

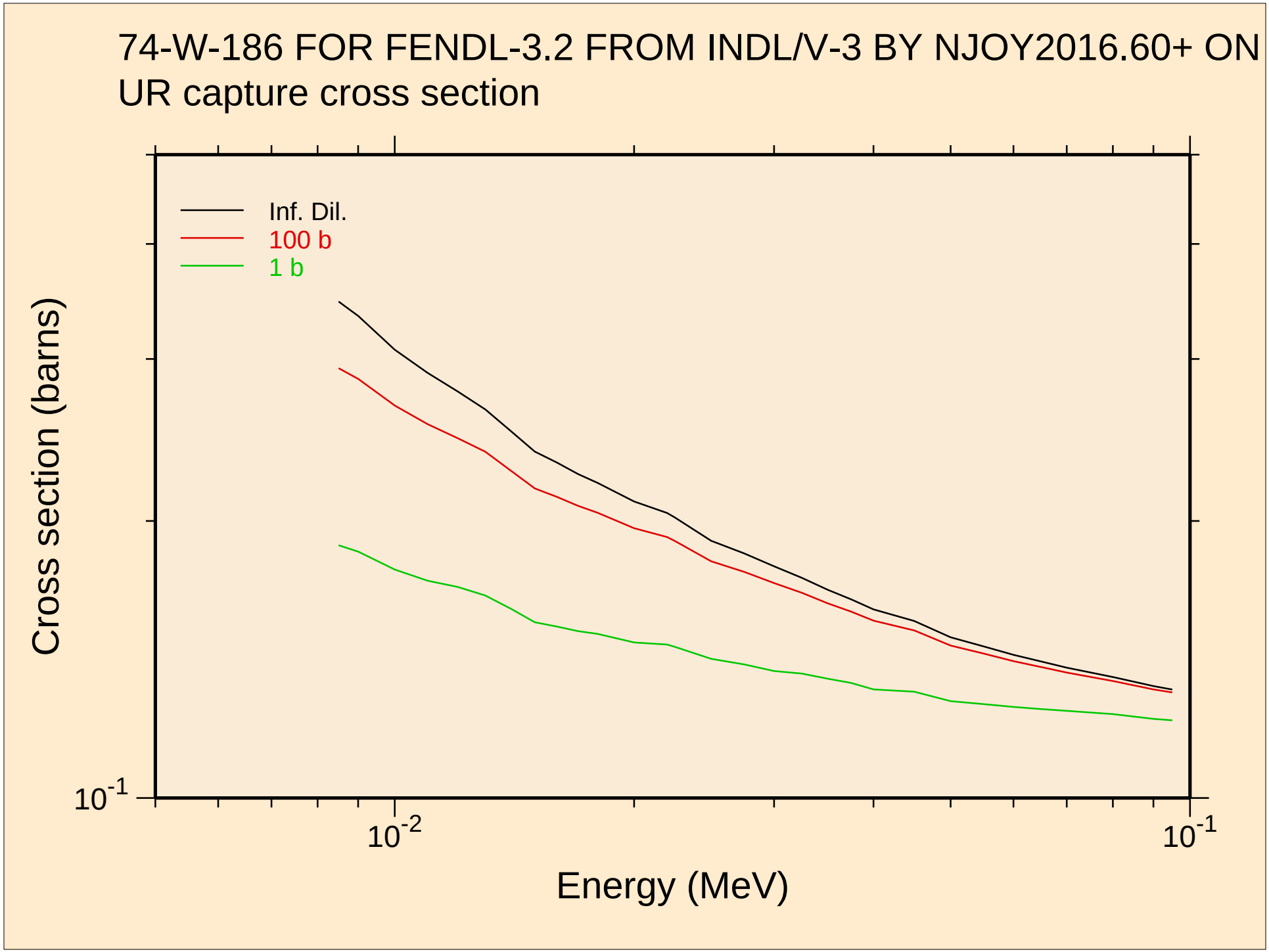

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
resonance absorption cross sections
capture
Cross section (barns)
10^4
10^3
10^2
10^1
10^0
10^-1
10^-5
10^-4
Energy (MeV)

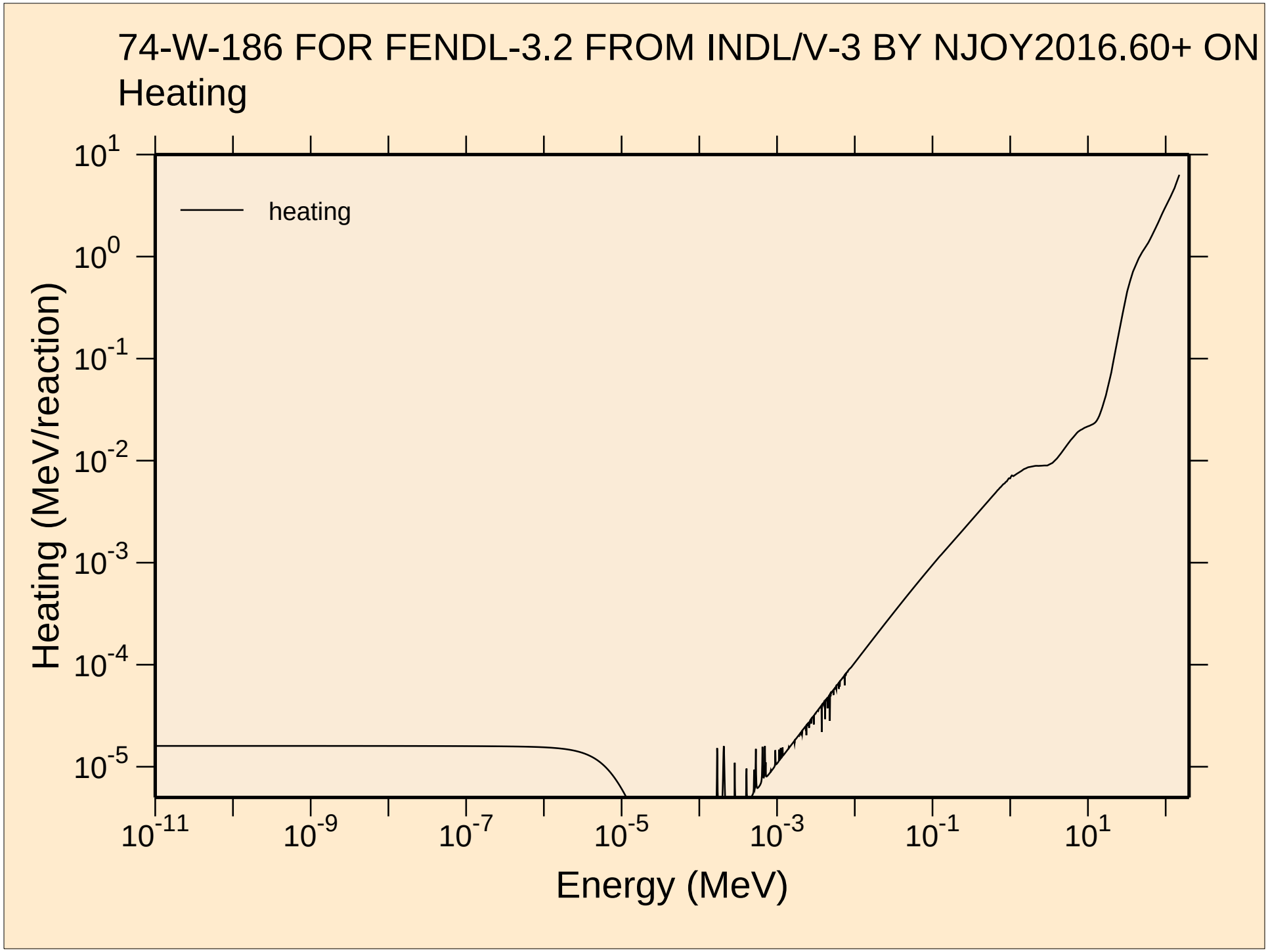

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
resonance absorption cross sections
capture
Cross section (barns)
10^3
10^2
10^1
10^0
10^-1
10^-2
10^-4
10^-3
Energy (MeV)

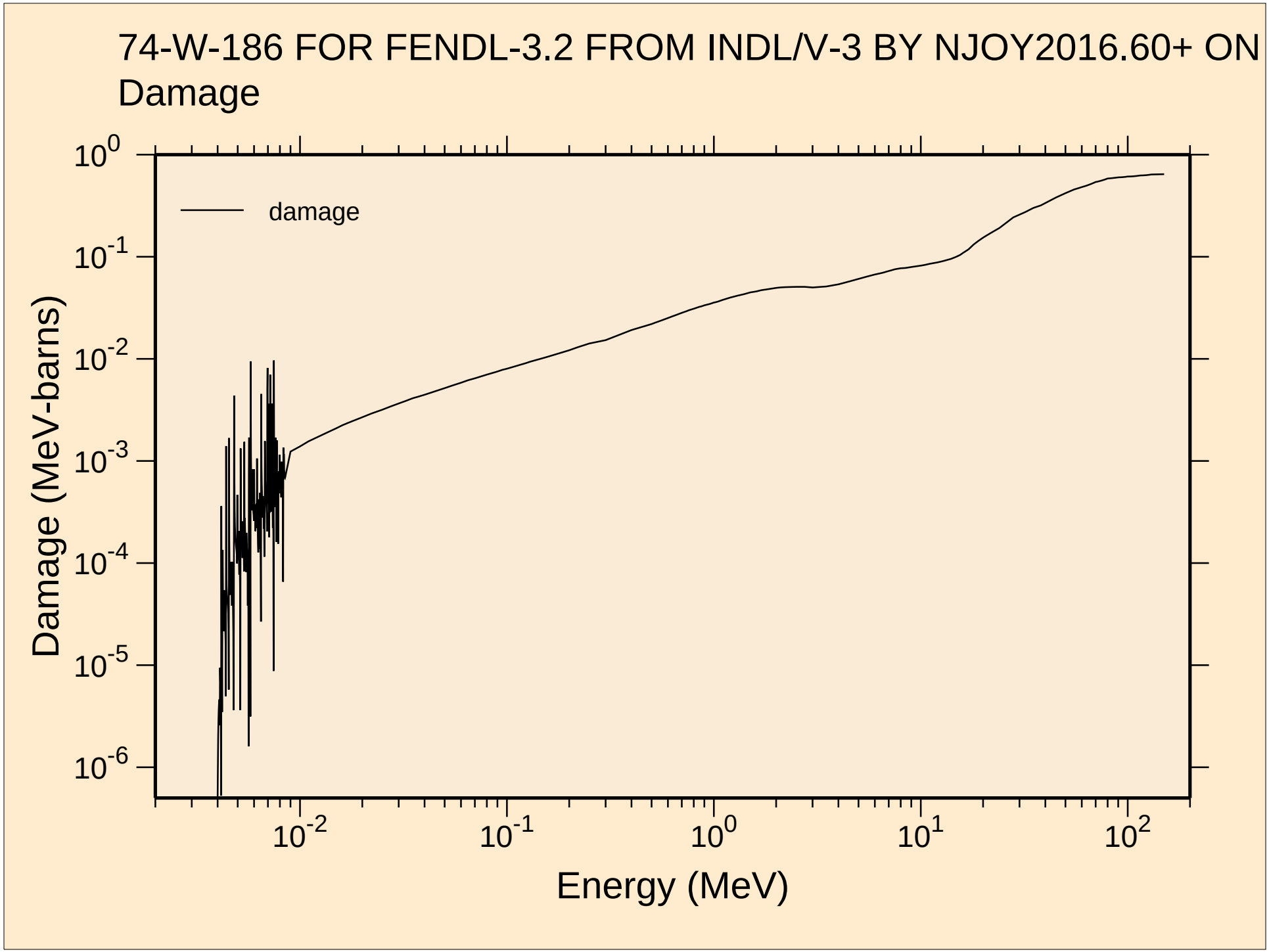

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
resonance absorption cross sections
capture
Cross section (barns)
10^2
10^1
10^0
10^-1
10^-2
10^-3
10^-3
10^-2
Energy (MeV)

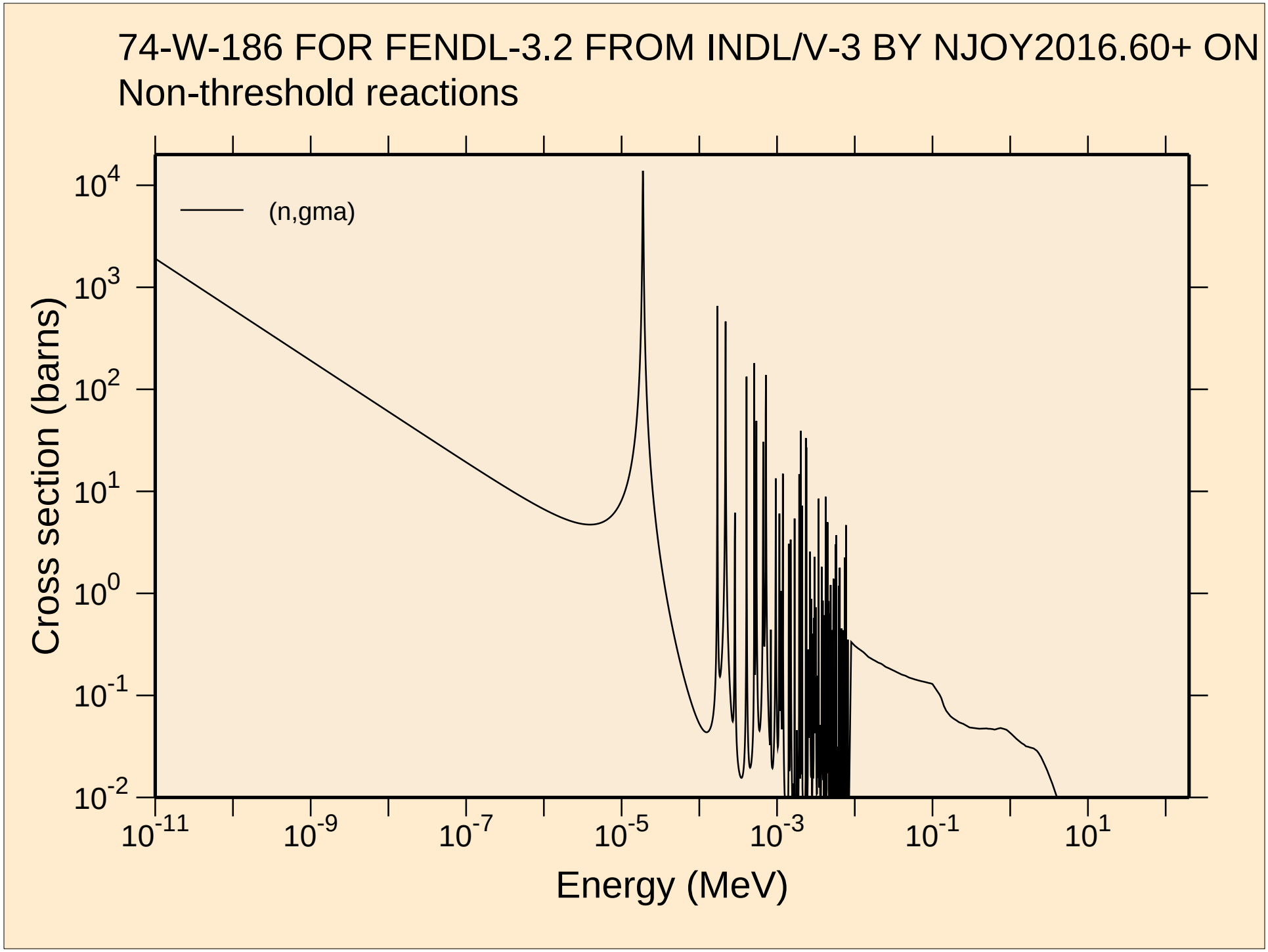

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
UR total cross section
Inf. Dil.
100 b
1 b
Cross section (barns)
10^1
10^-2
10^-1
Energy (MeV)

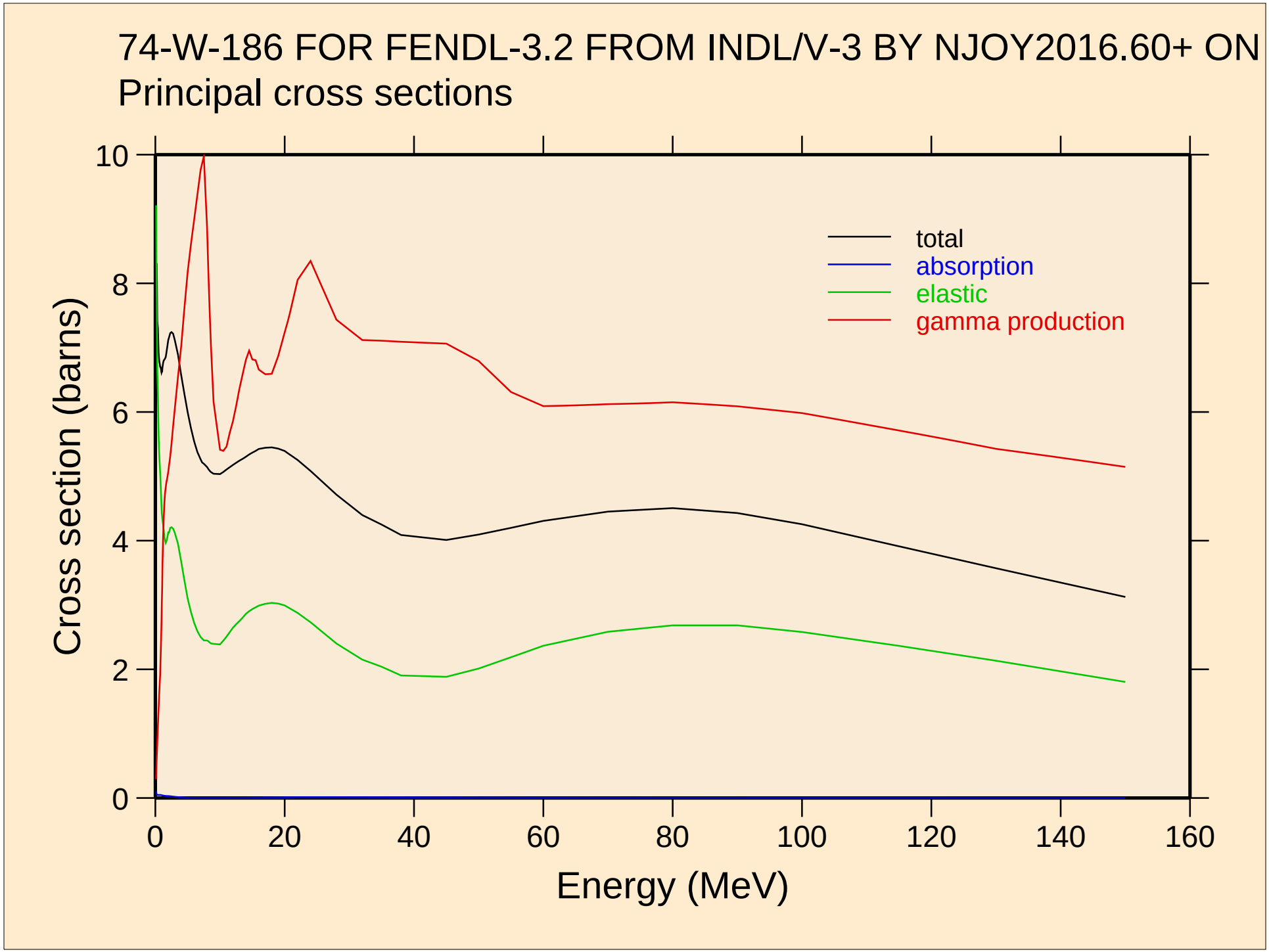

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
UR elastic cross section
Inf. Dil.
100 b
1 b
Cross section (barns)
10^1
10^-2
10^-1
Energy (MeV)

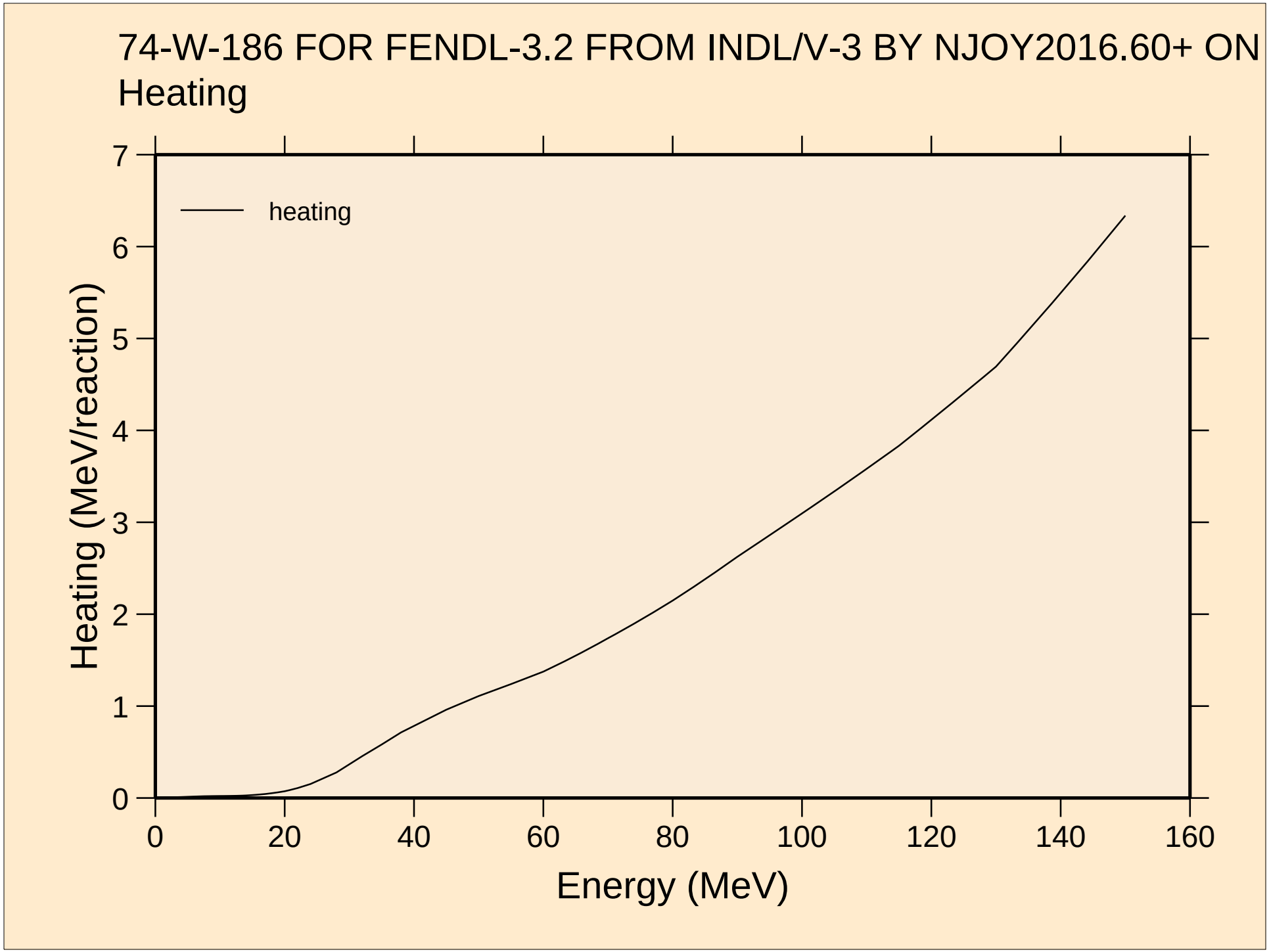

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
UR capture cross section
Inf. Dil.
100 b
1 b
Cross section (barns)
10-1
10-2
10-1
Energy (MeV)

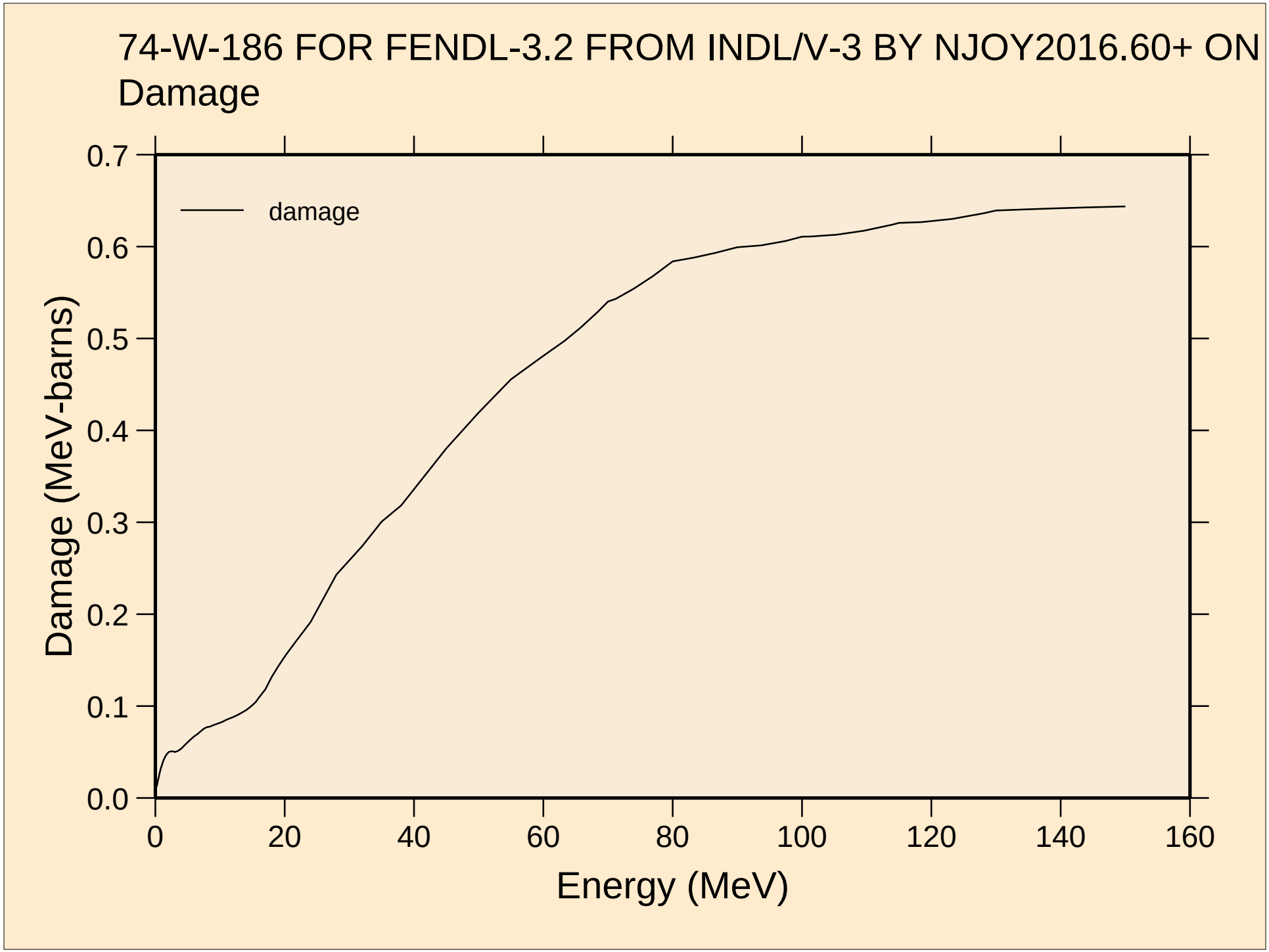

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Heating
heating
Heating (MeV/reaction)
Energy (MeV)
10^1
10^0
10^-1
10^-2
10^-3
10^-4
10^-5
10^-11
10^-9
10^-7
10^-5
10^-3
10^-1
10^1

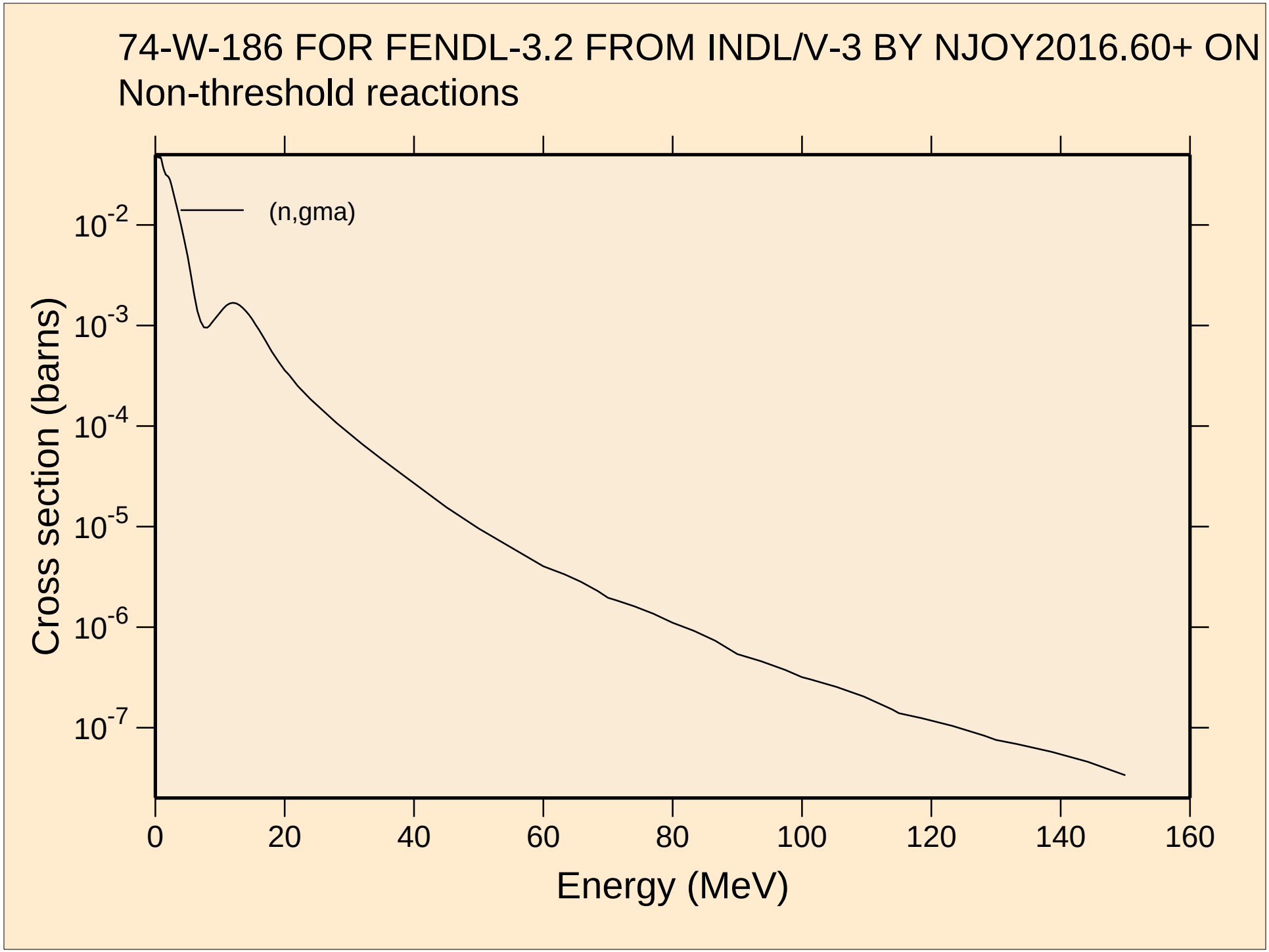

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Damage
damage
Damage (MeV-barns)
Energy (MeV)
10^0
10^-1
10^-2
10^-3
10^-4
10^-5
10^-6
10^-2
10^-1
10^0
10^1
10^2

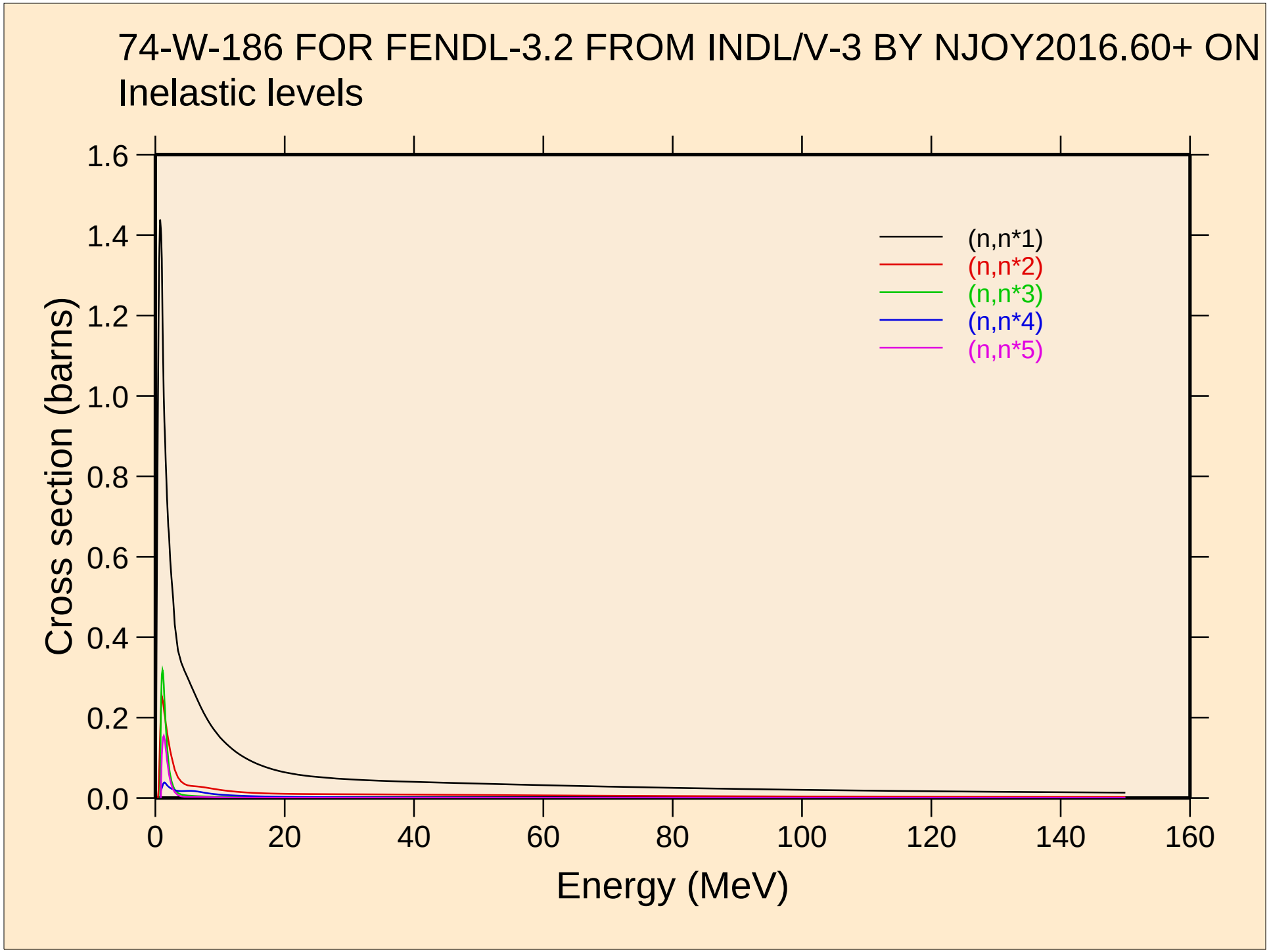

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Non-threshold reactions
(n,gma)
Cross section (barns)
10^4
10^3
10^2
10^1
10^0
10^-1
10^-2
10^-11
10^-9
10^-7
10^-5
10^-3
10^-1
10^1
Energy (MeV)

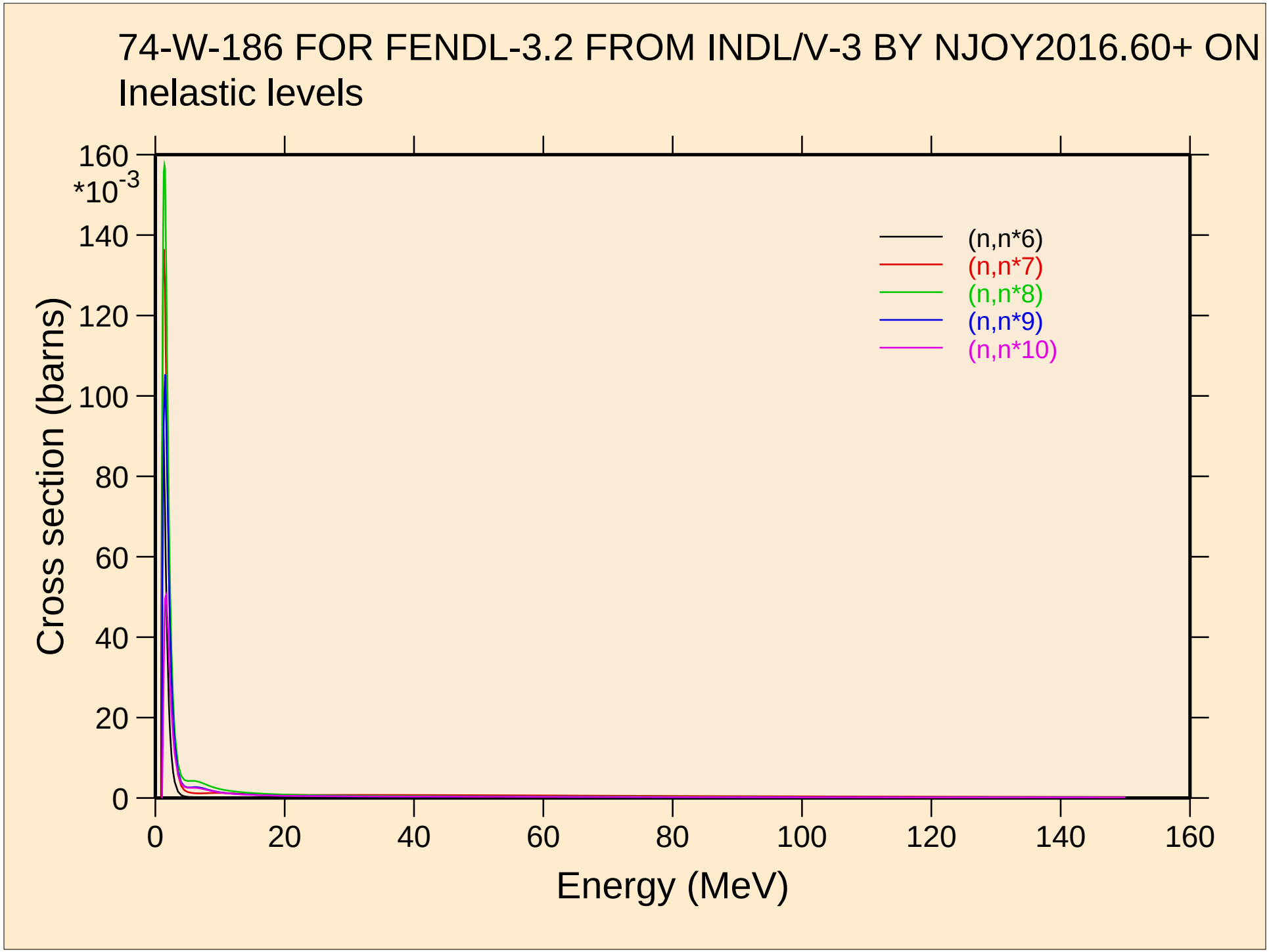

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Principal cross sections
Cross section (barns)
Energy (MeV)
0
2
4
6
8
10
0
20
40
60
80
100
120
140
160
total
absorption
elastic
gamma production

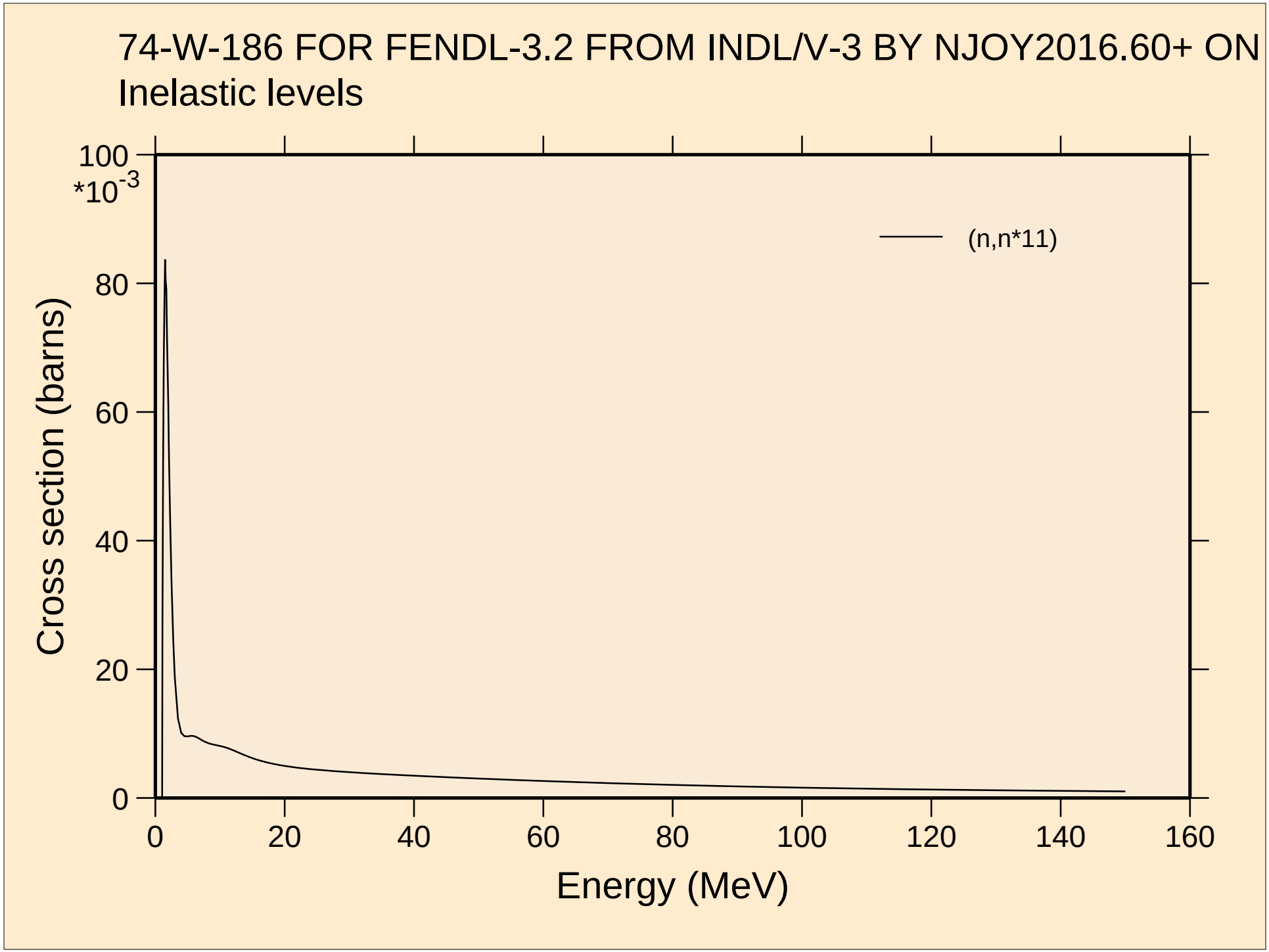

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Heating
heating
Heating (MeV/reaction)
Energy (MeV)
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
160

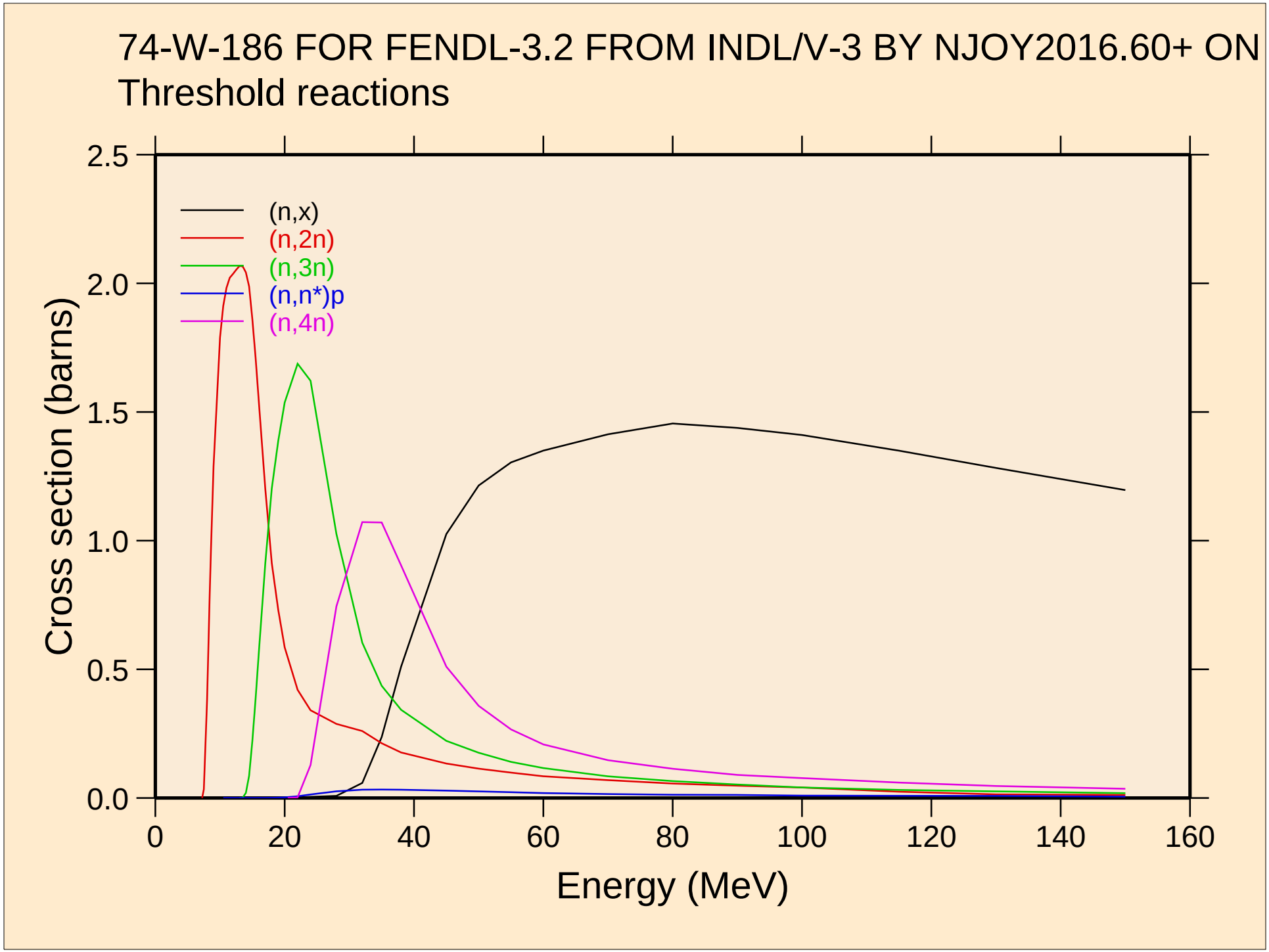

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Damage
damage
Damage (MeV-barns)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
20
40
60
80
100
120
140
160
Energy (MeV)

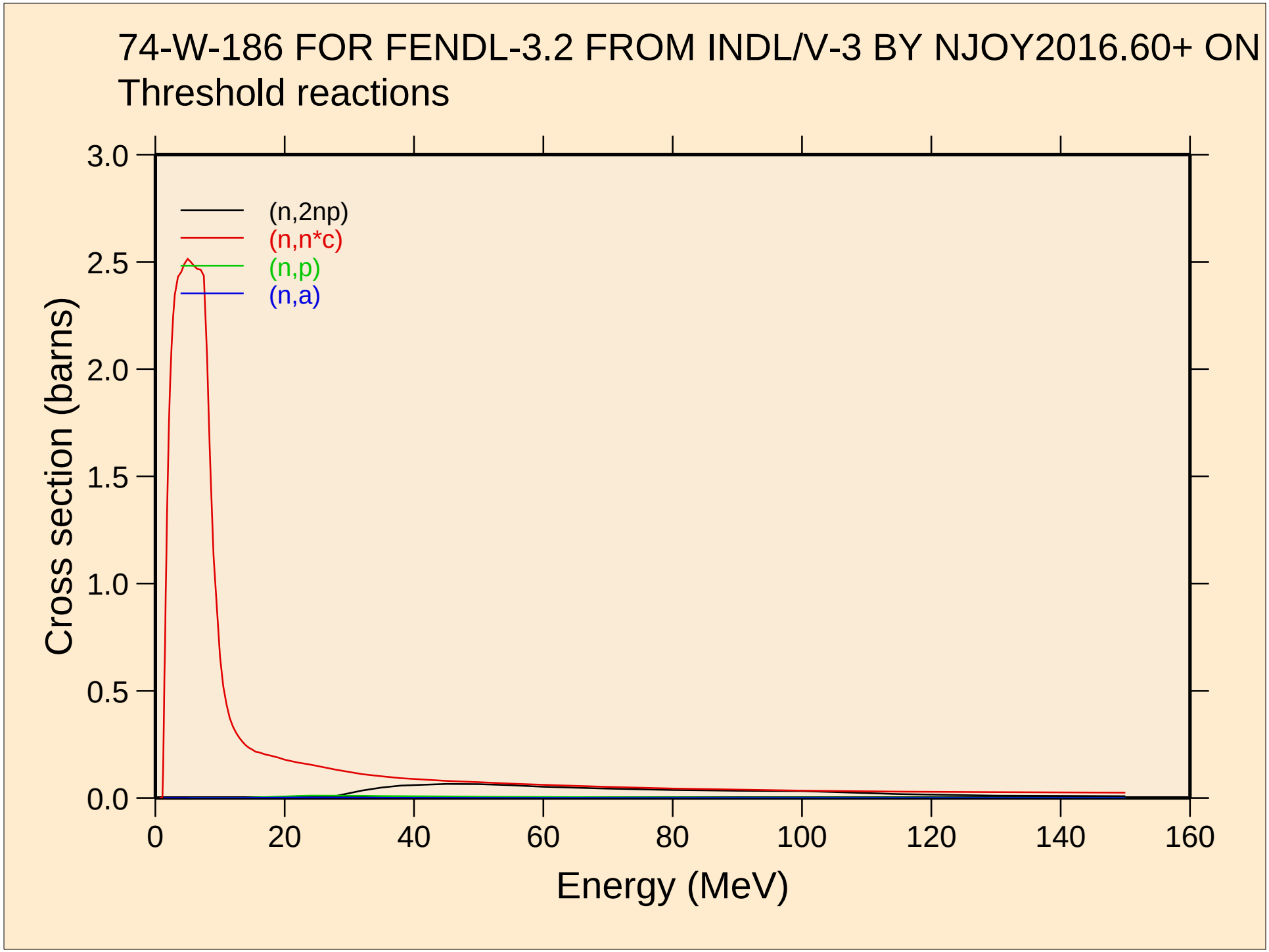

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Non-threshold reactions
(n,gma)
Cross section (barns)
10-2
10-3
10-4
10-5
10-6
10-7
0
20
40
60
80
100
120
140
160
Energy (MeV)

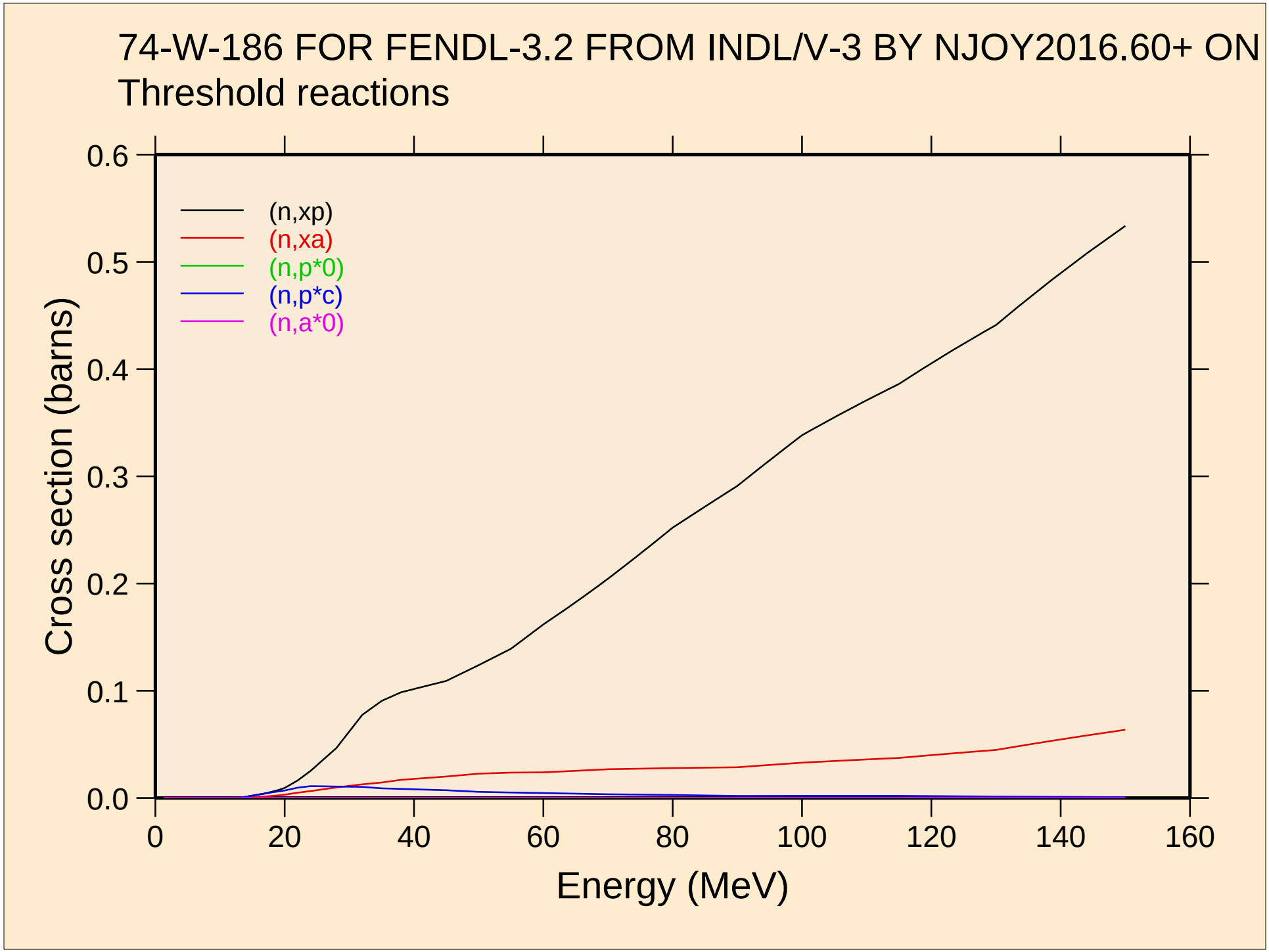

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Inelastic levels
Cross section (barns)
Energy (MeV)
(n,n*1)
(n,n*2)
(n,n*3)
(n,n*4)
(n,n*5)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
0
20
40
60
80
100
120
140
160

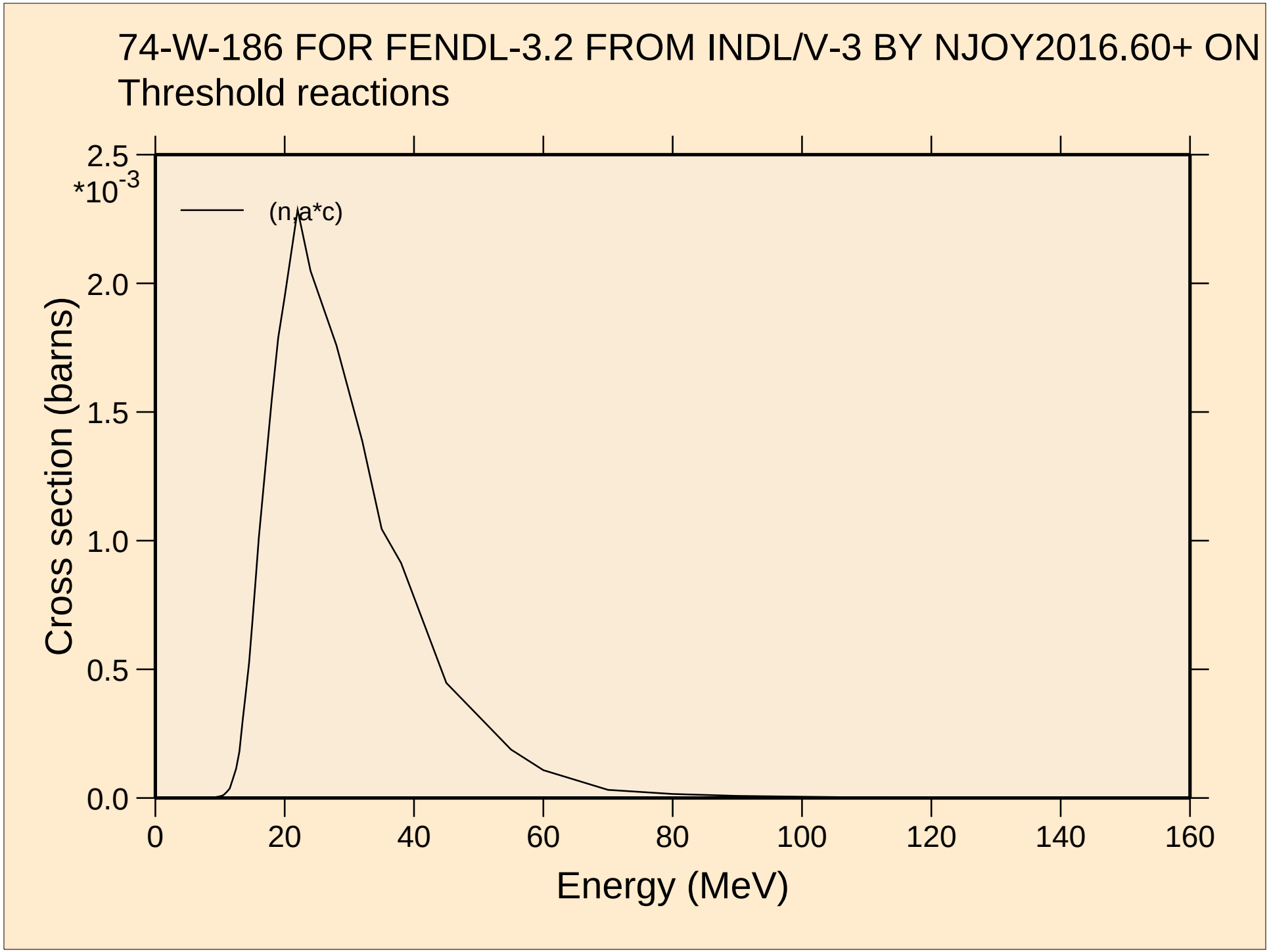

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Inelastic levels
Cross section (barns)
*10-3
160
140
120
100
80
60
40
20
0
0
20
40
60
80
100
120
140
160
Energy (MeV)
(n,n*6)
(n,n*7)
(n,n*8)
(n,n*9)
(n,n*10)

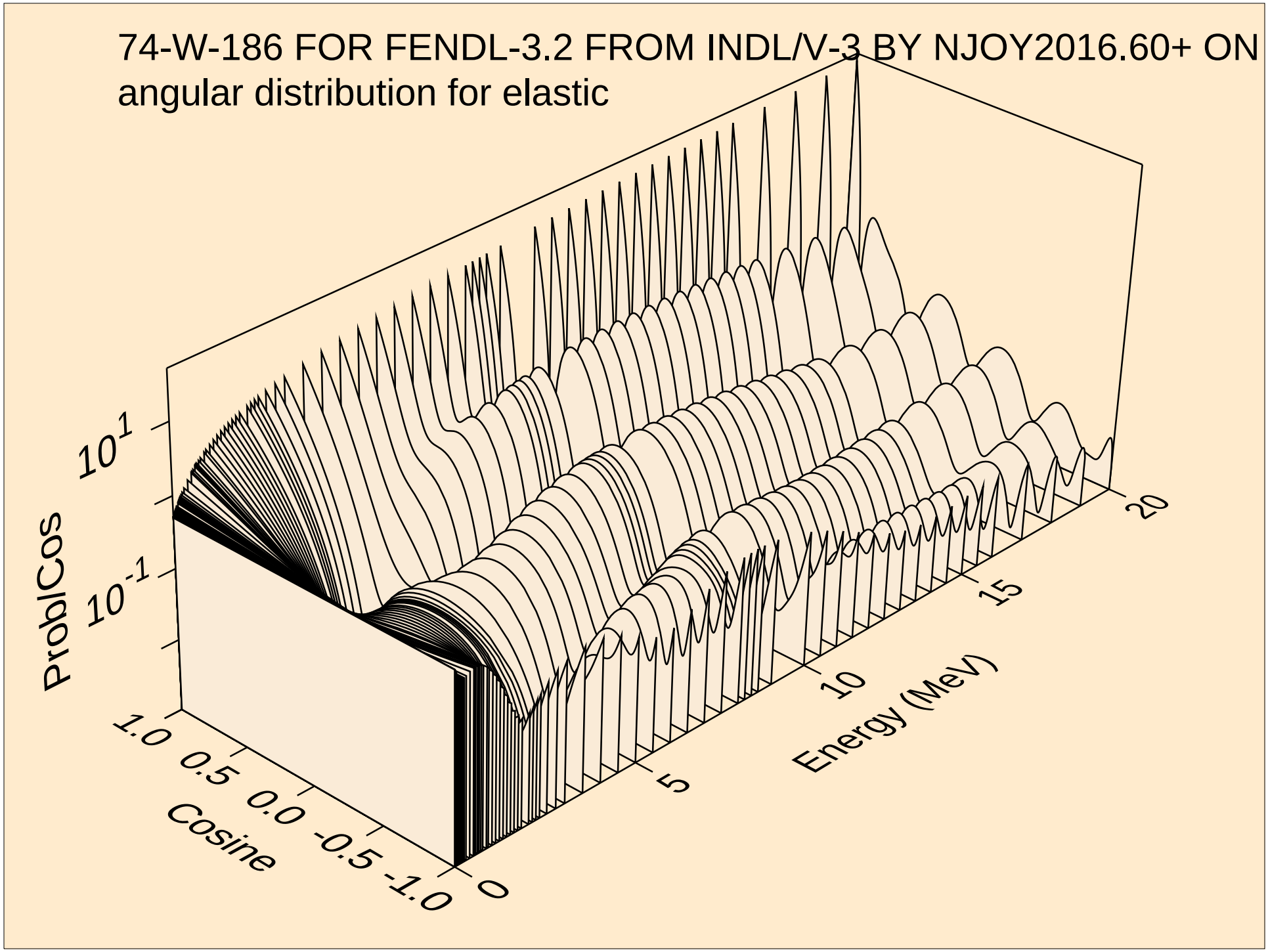

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Inelastic levels
100
*10-3
80
60
40
20
0
Cross section (barns)
(n,n*11)
0
20
40
60
80
100
120
140
160
Energy (MeV)

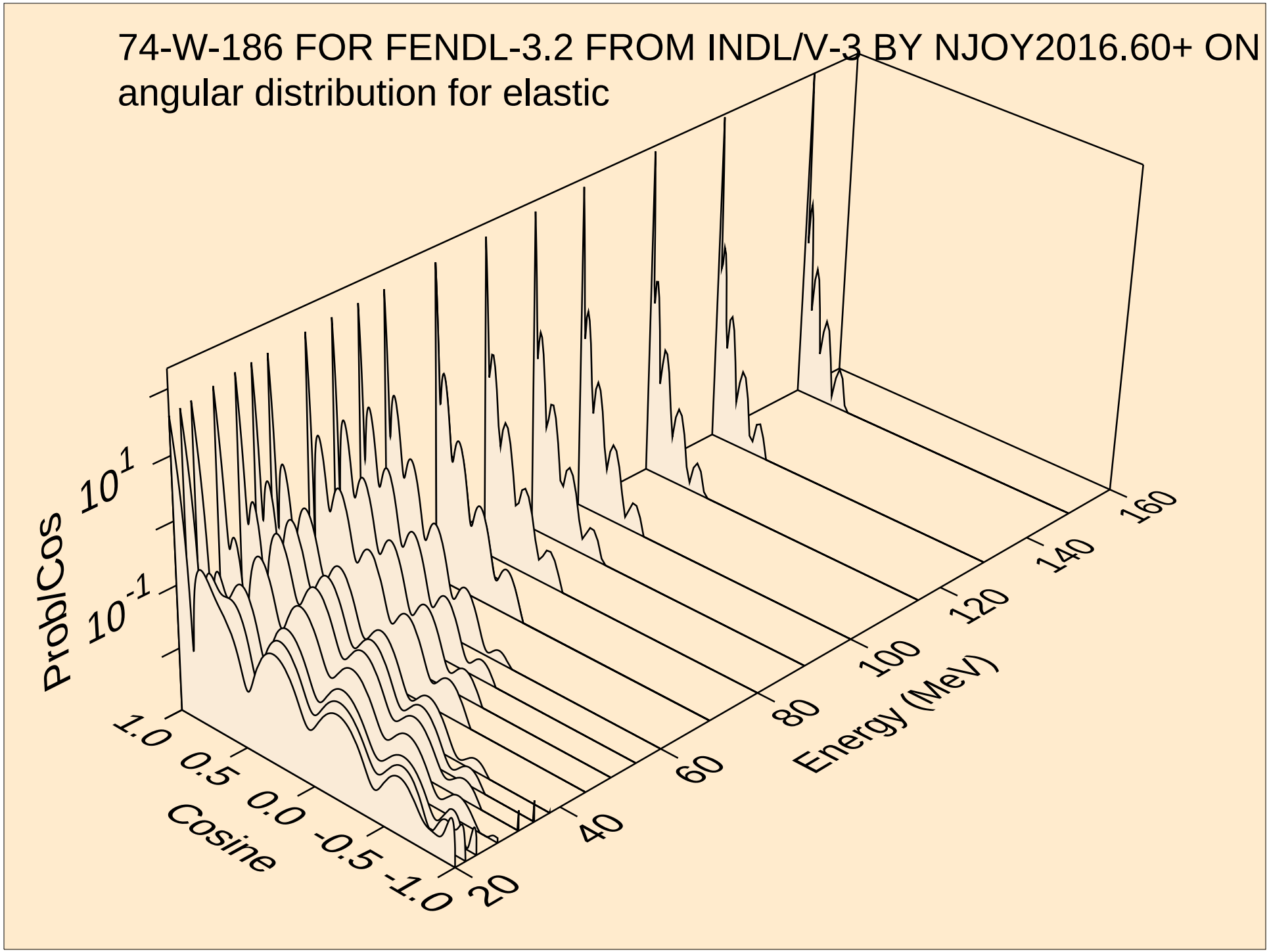

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Threshold reactions
(n,x)
(n,2n)
(n,3n)
(n,n*)p
(n,4n)
Cross section (barns)
Energy (MeV)
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140
160

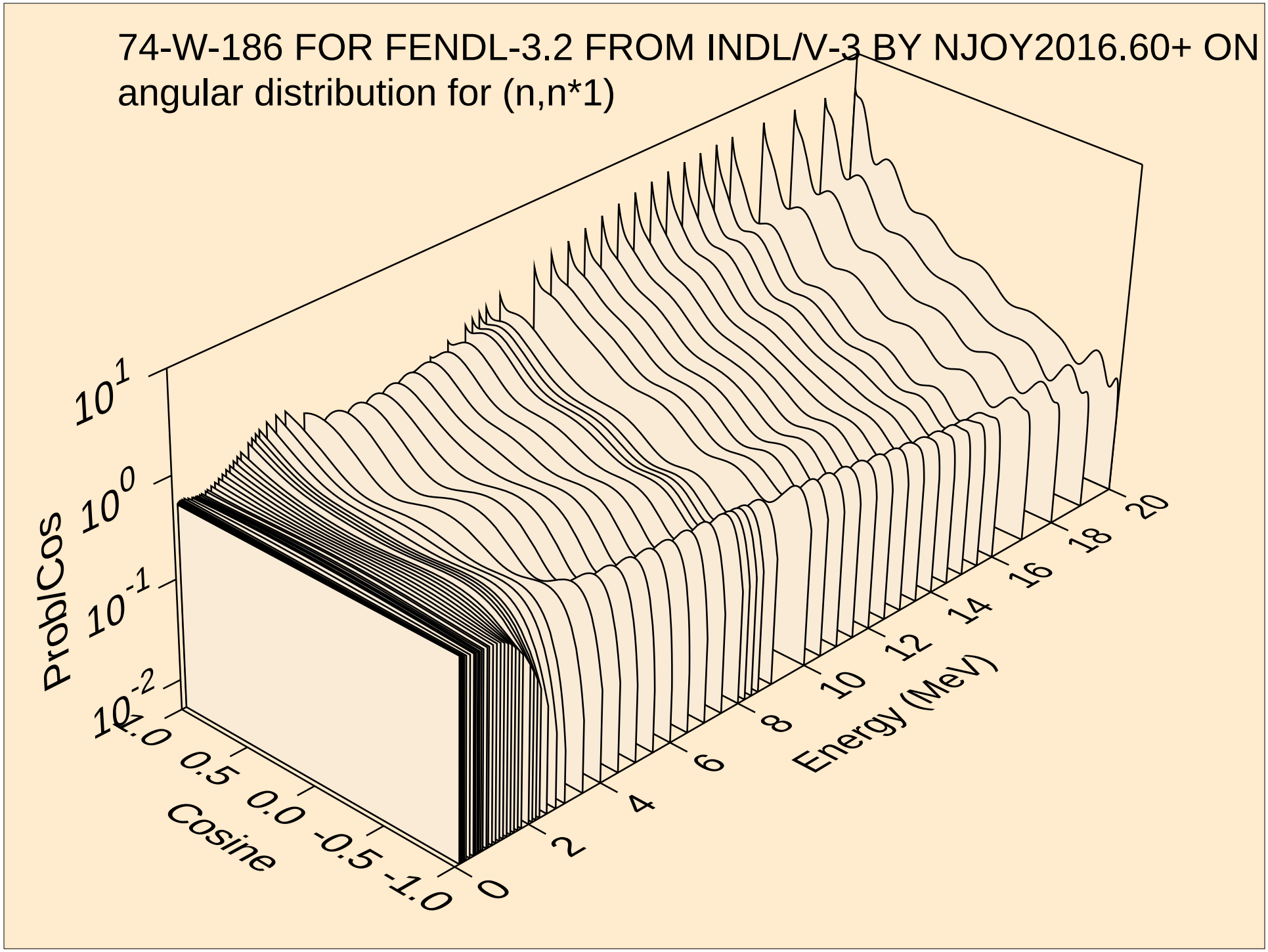

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Threshold reactions
(n,2np)
(n,n*c)
(n,p)
(n,a)
Cross section (barns)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
160
Energy (MeV)

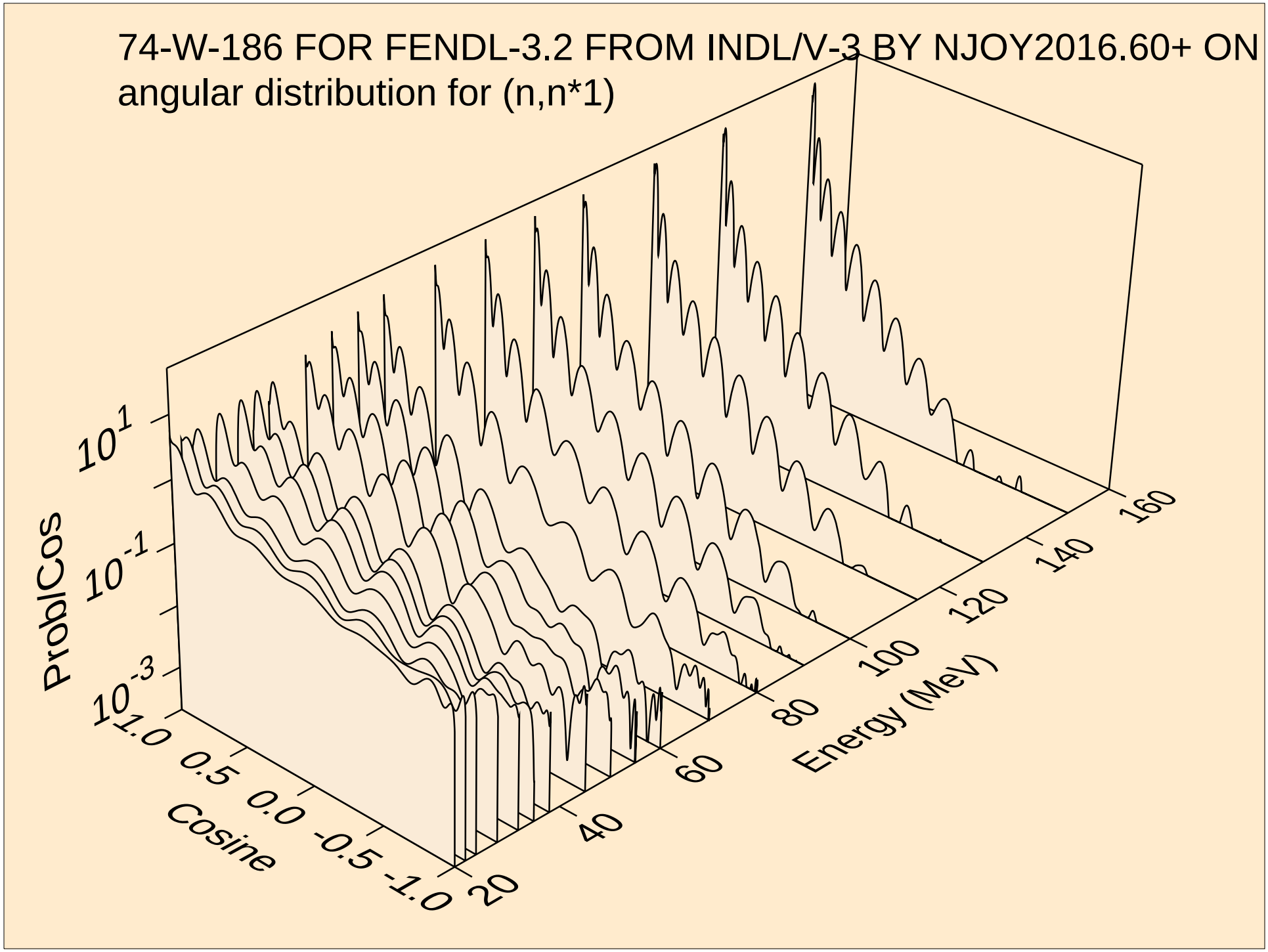

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Threshold reactions
(n,xp)
(n,xa)
(n,p*0)
(n,p*c)
(n,a*0)
Cross section (barns)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
140
160
Energy (MeV)

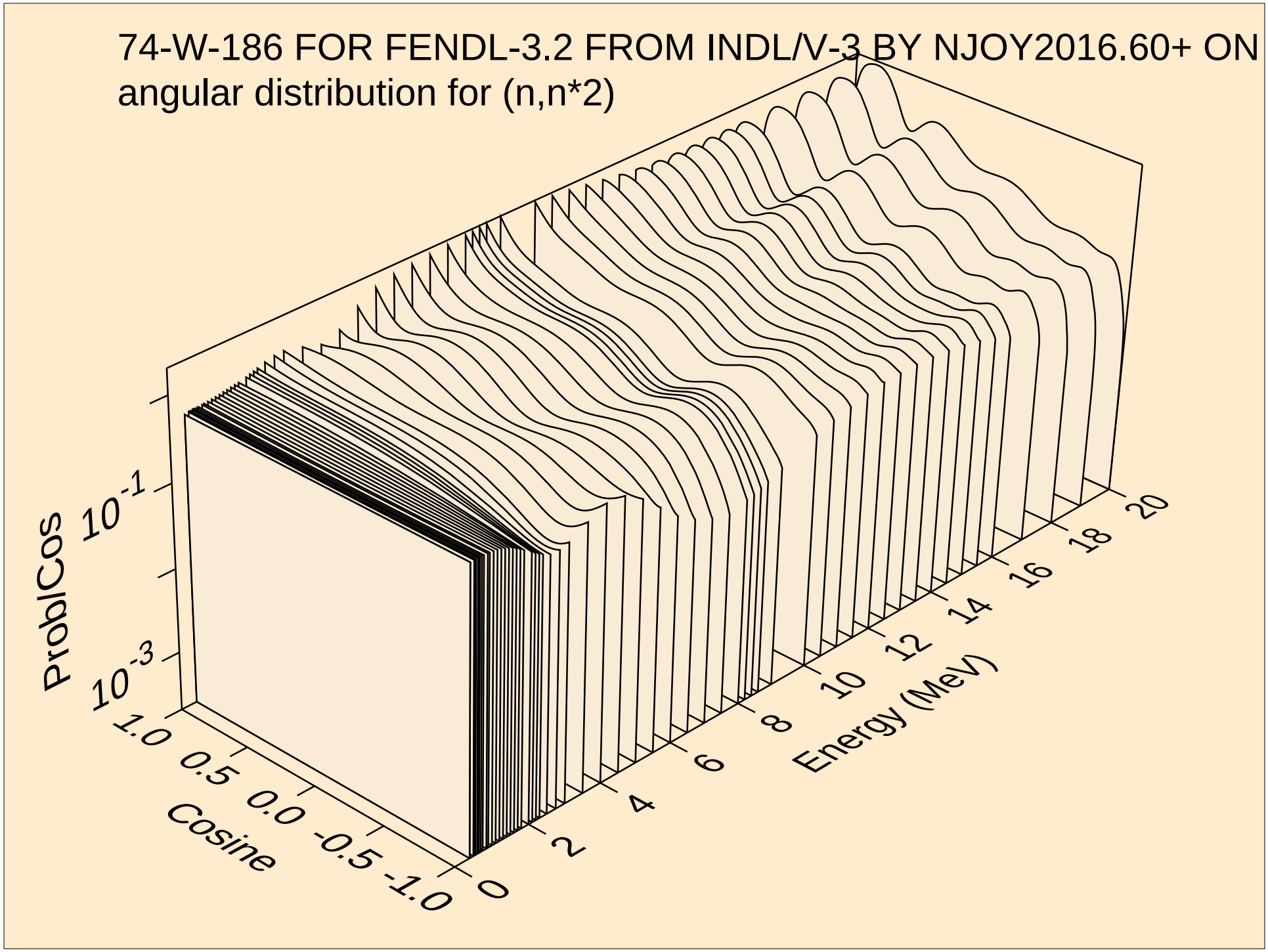

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Threshold reactions
2.5
*10-3
2.0
1.5
1.0
0.5
0.0
(n,a*c)
Cross section (barns)
0
20
40
60
80
100
120
140
160
Energy (MeV)

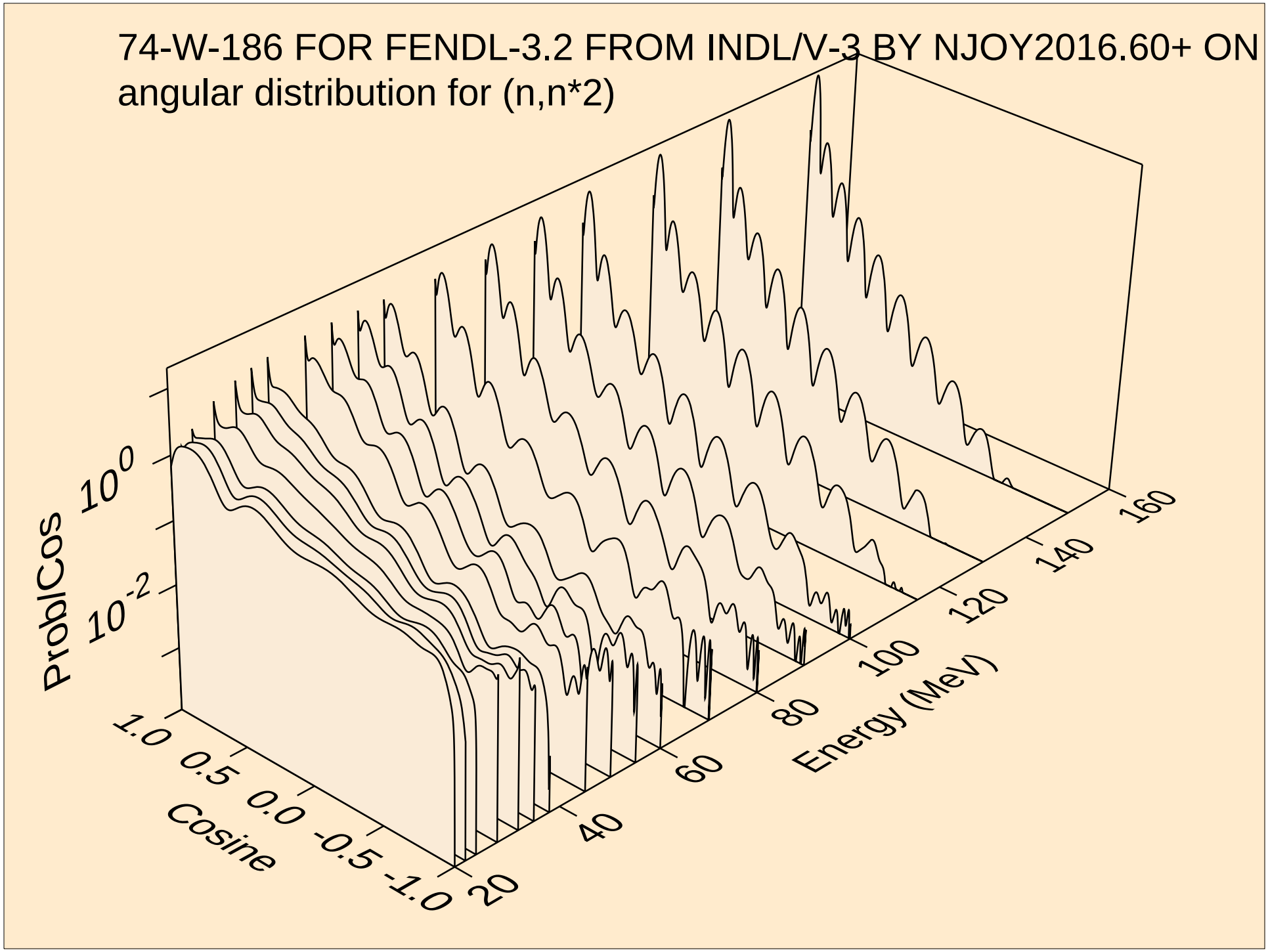

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for elastic
ProbICos
10^1
10^-1
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
5
10
15
20
Energy (MeV)

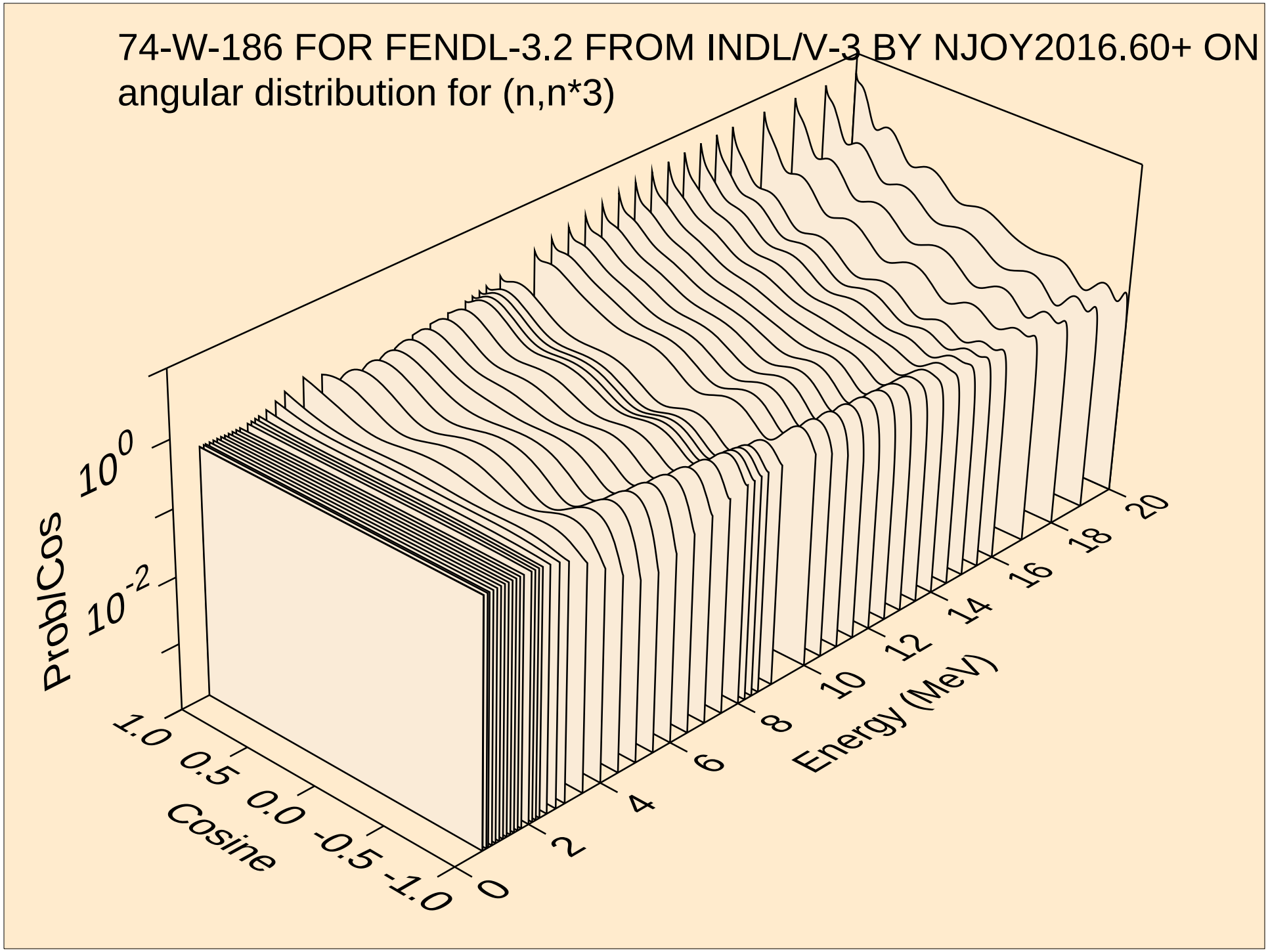

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for elastic
ProbICos
10^1
10^-1
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

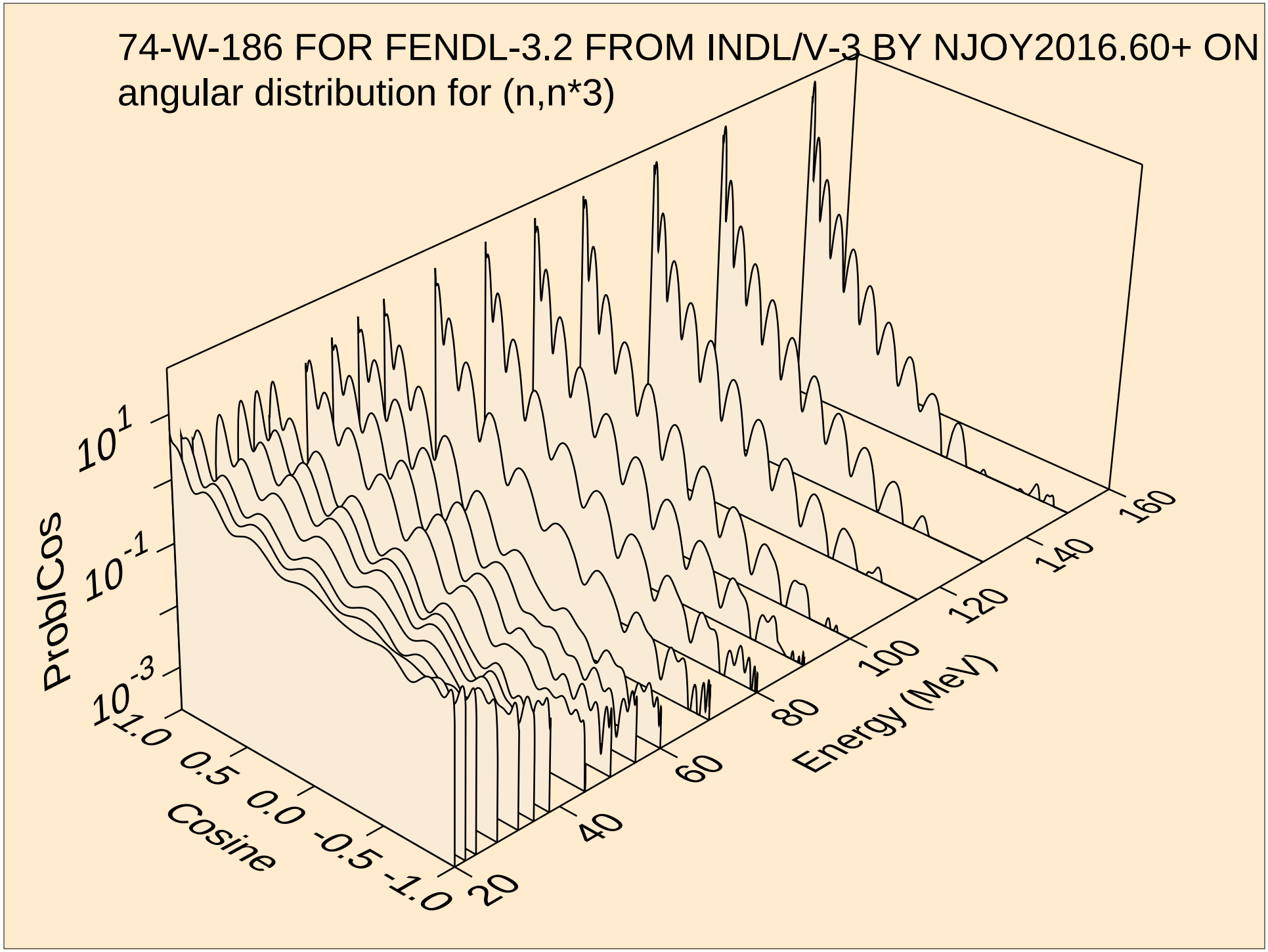

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*1)
Prob\Cos
10^1
10^0
10^-1
10^-2
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

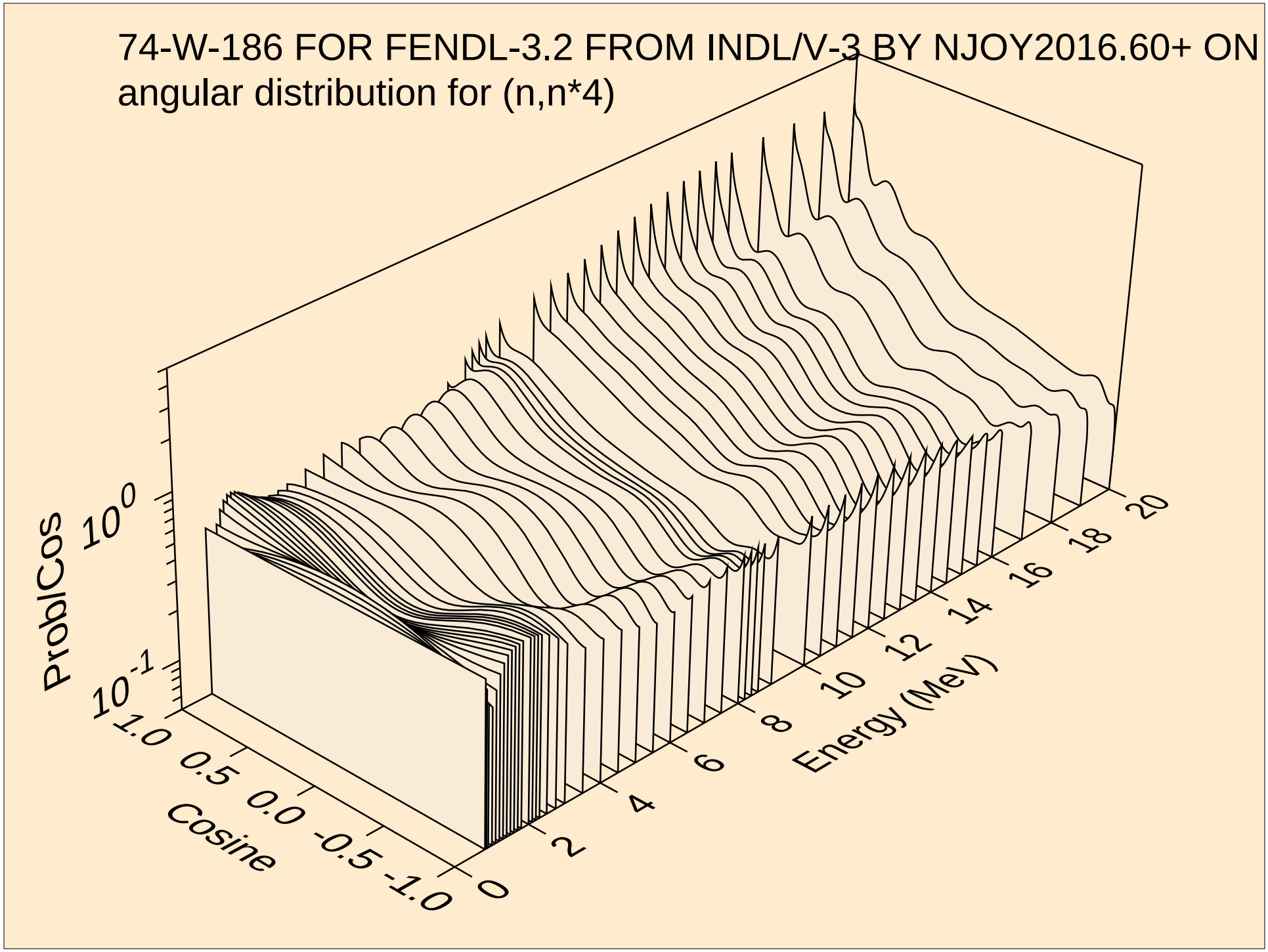

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*1)
ProbICos
10^1
10^-1
10^-3
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

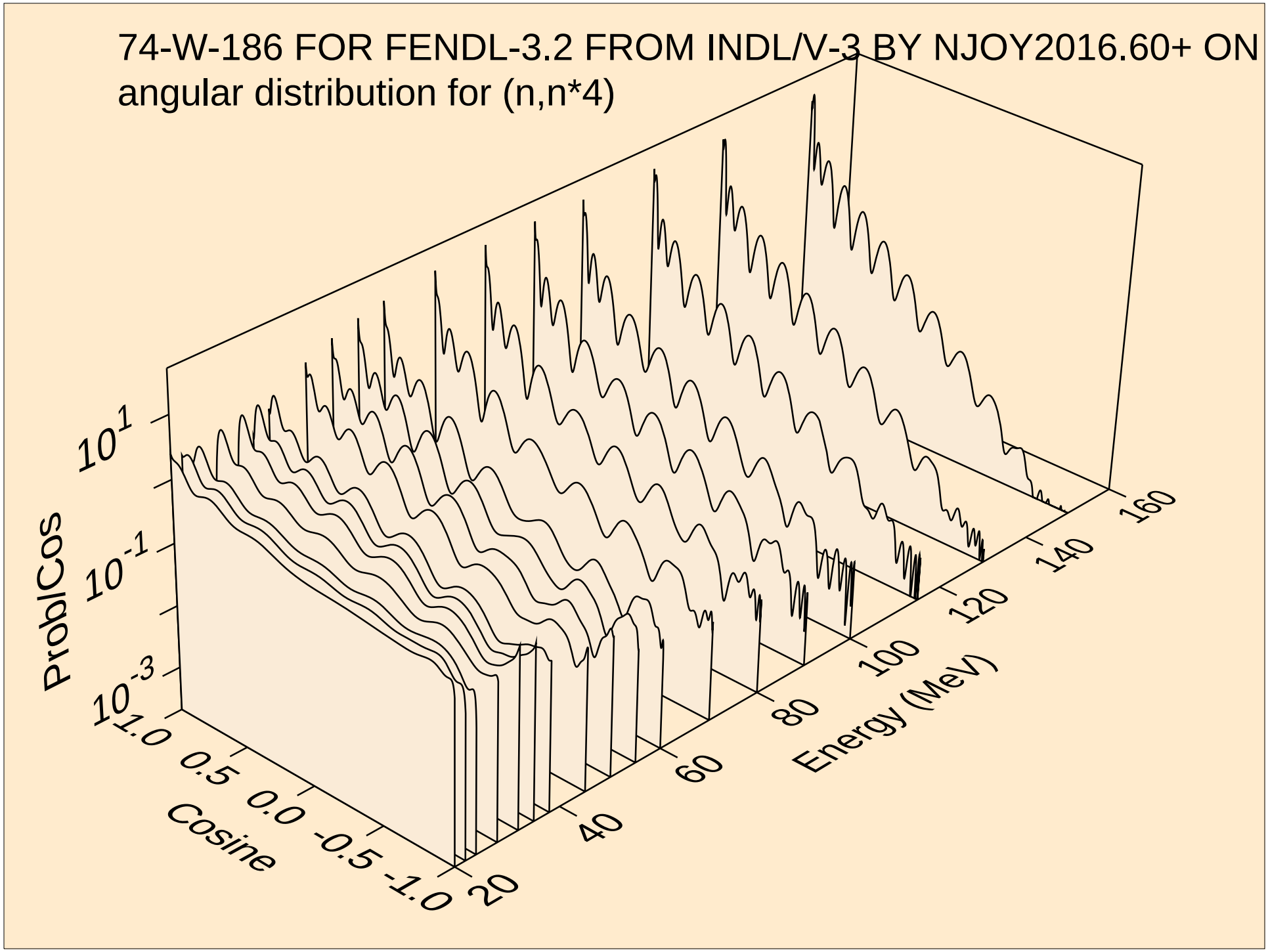

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*2)
ProblCos
10-1
10-3
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

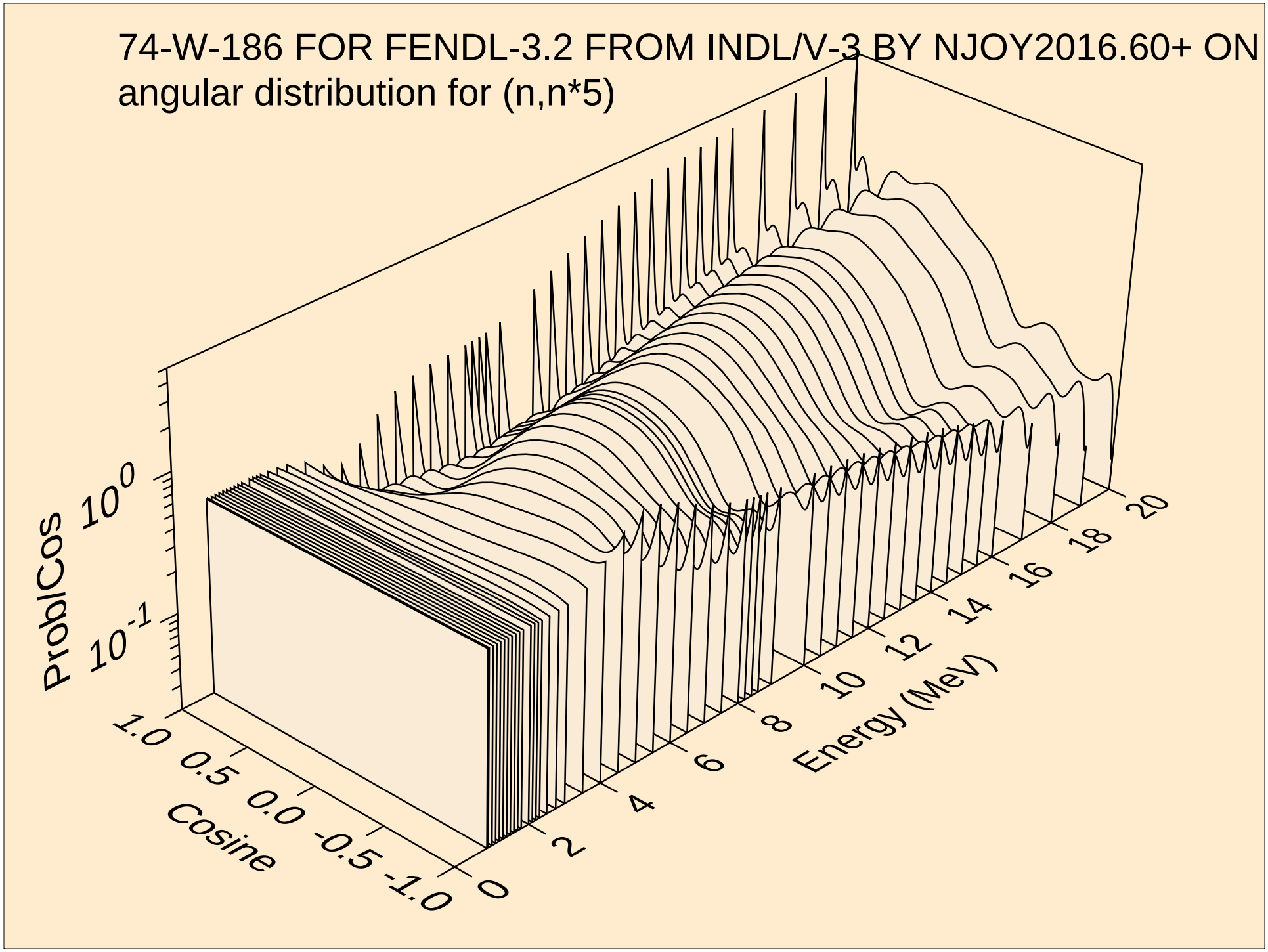

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*2)
ProbICos
10^0
10^-2
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

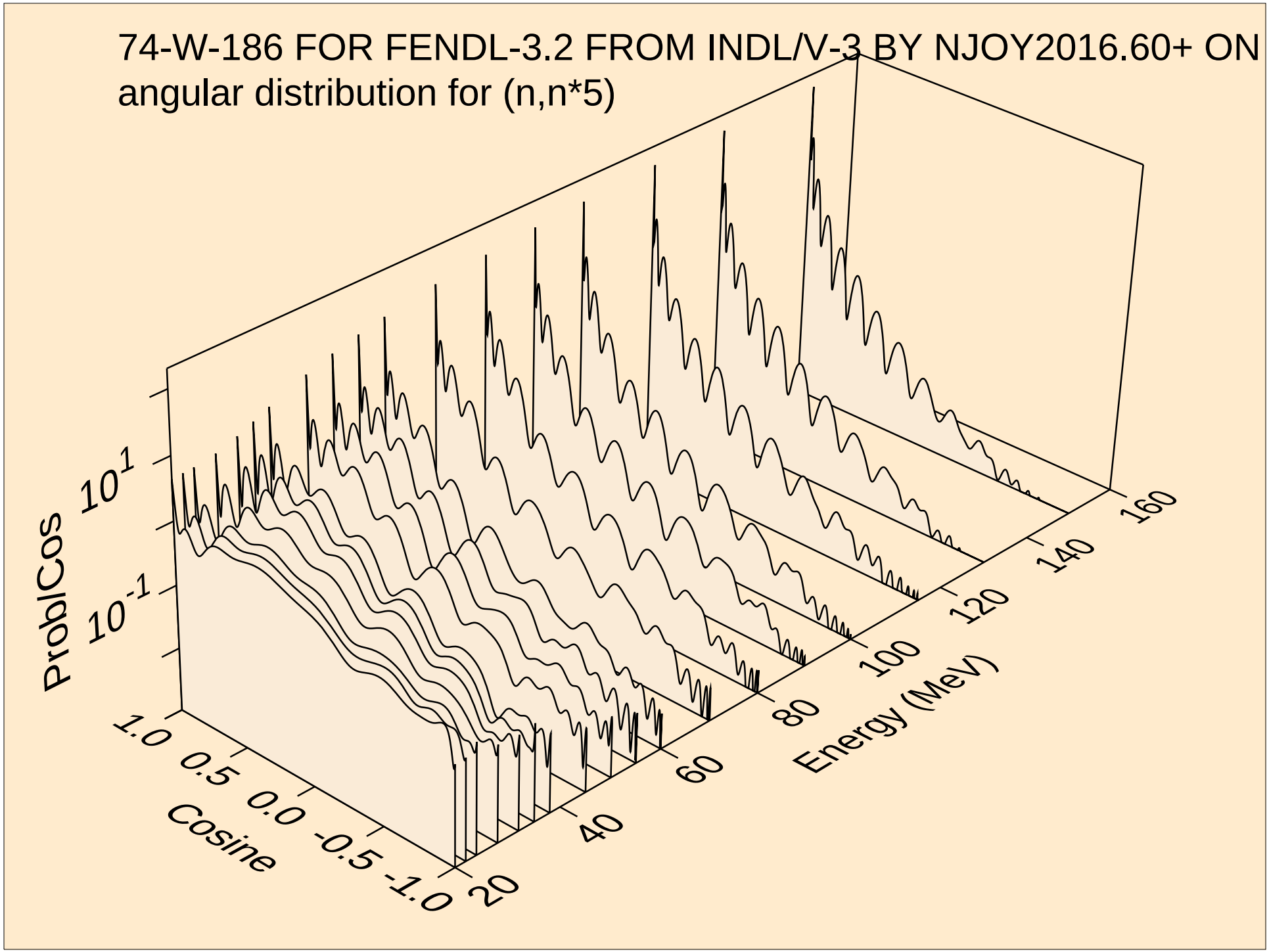

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*3)
ProbCos
10^0
10^-2
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

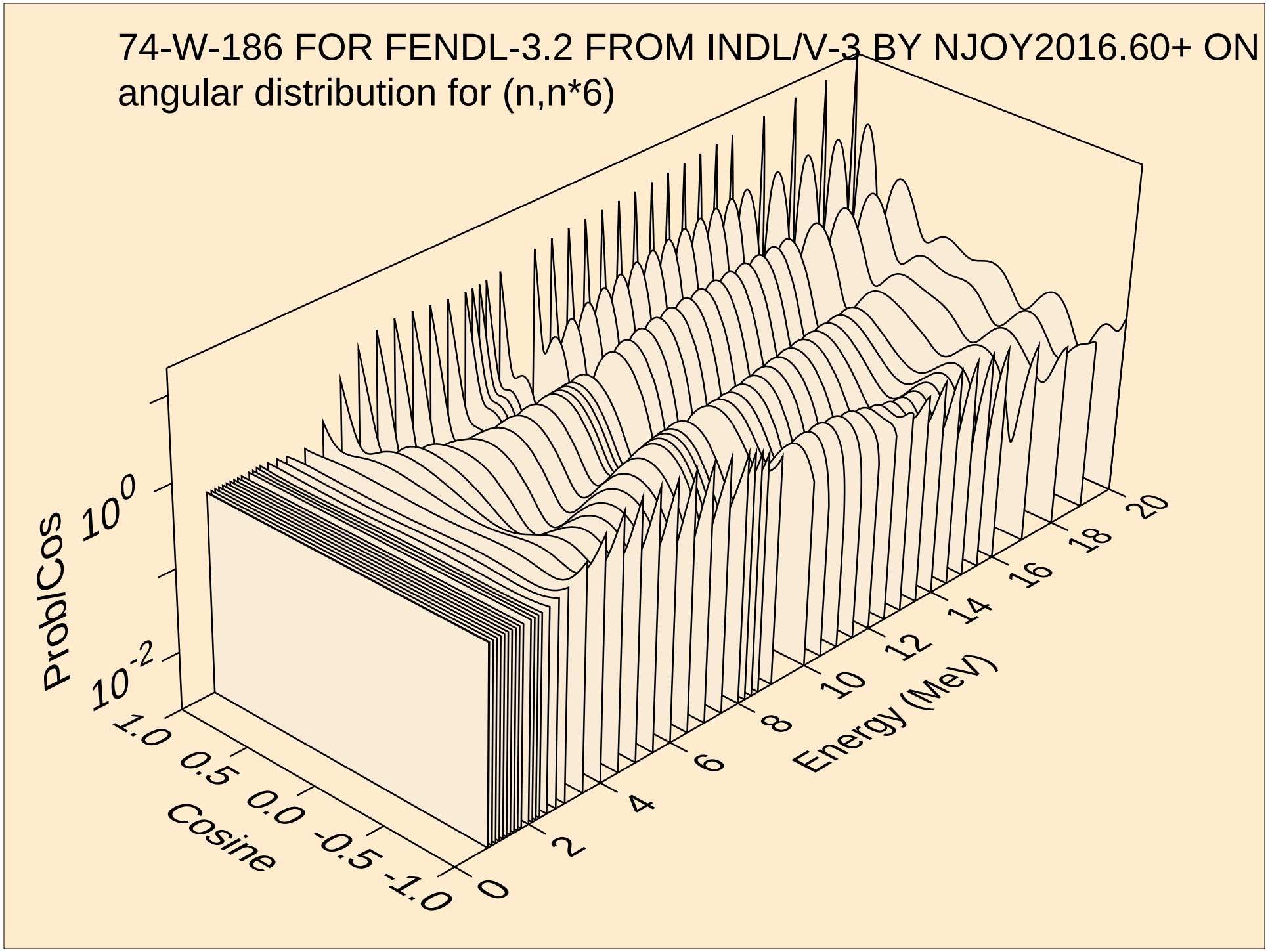

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*3)
ProblCos
10^{1}
10^{-1}
10^{-3}
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

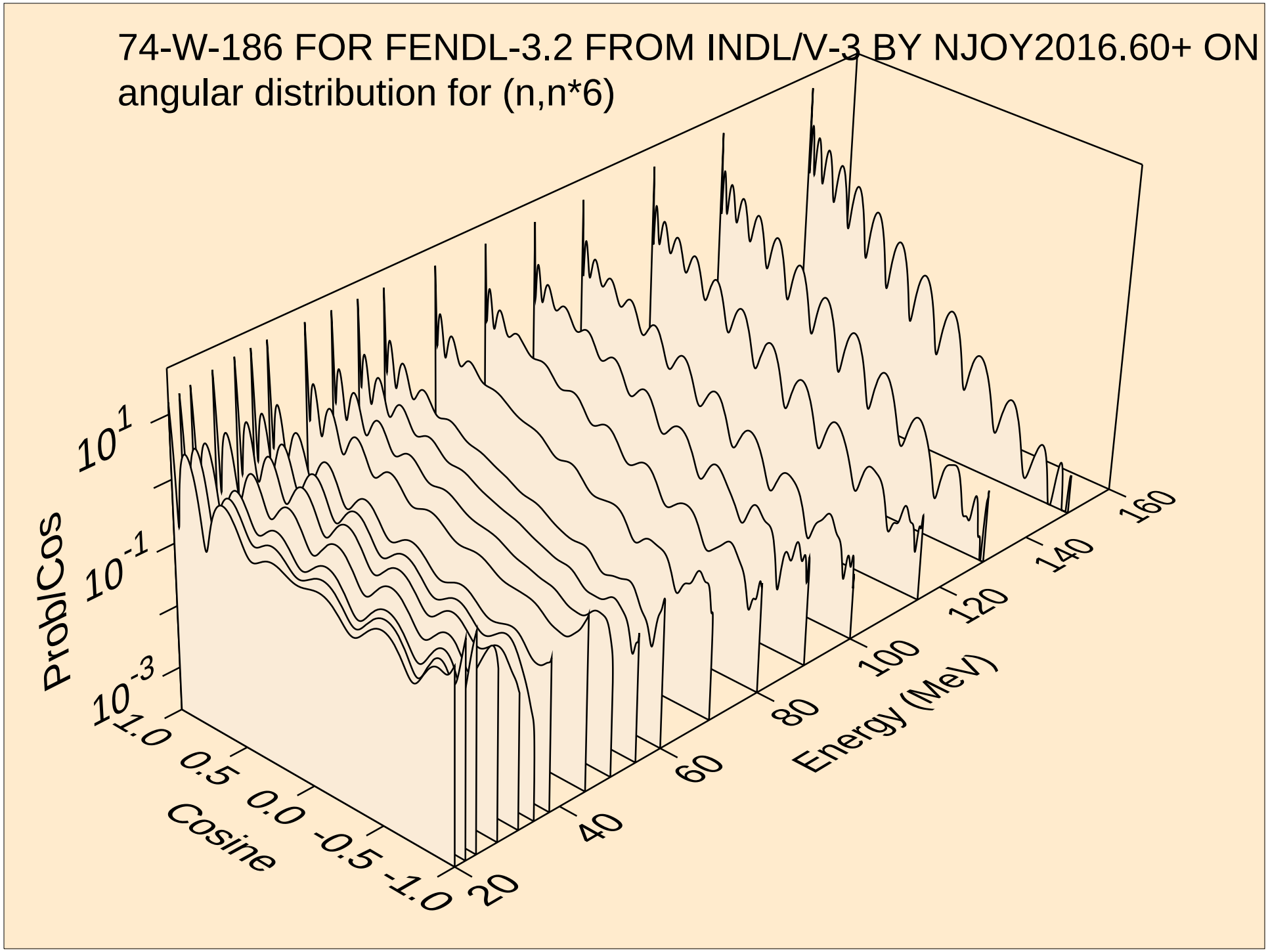

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*4)
ProblCos
10^{0}
10^{-1}
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

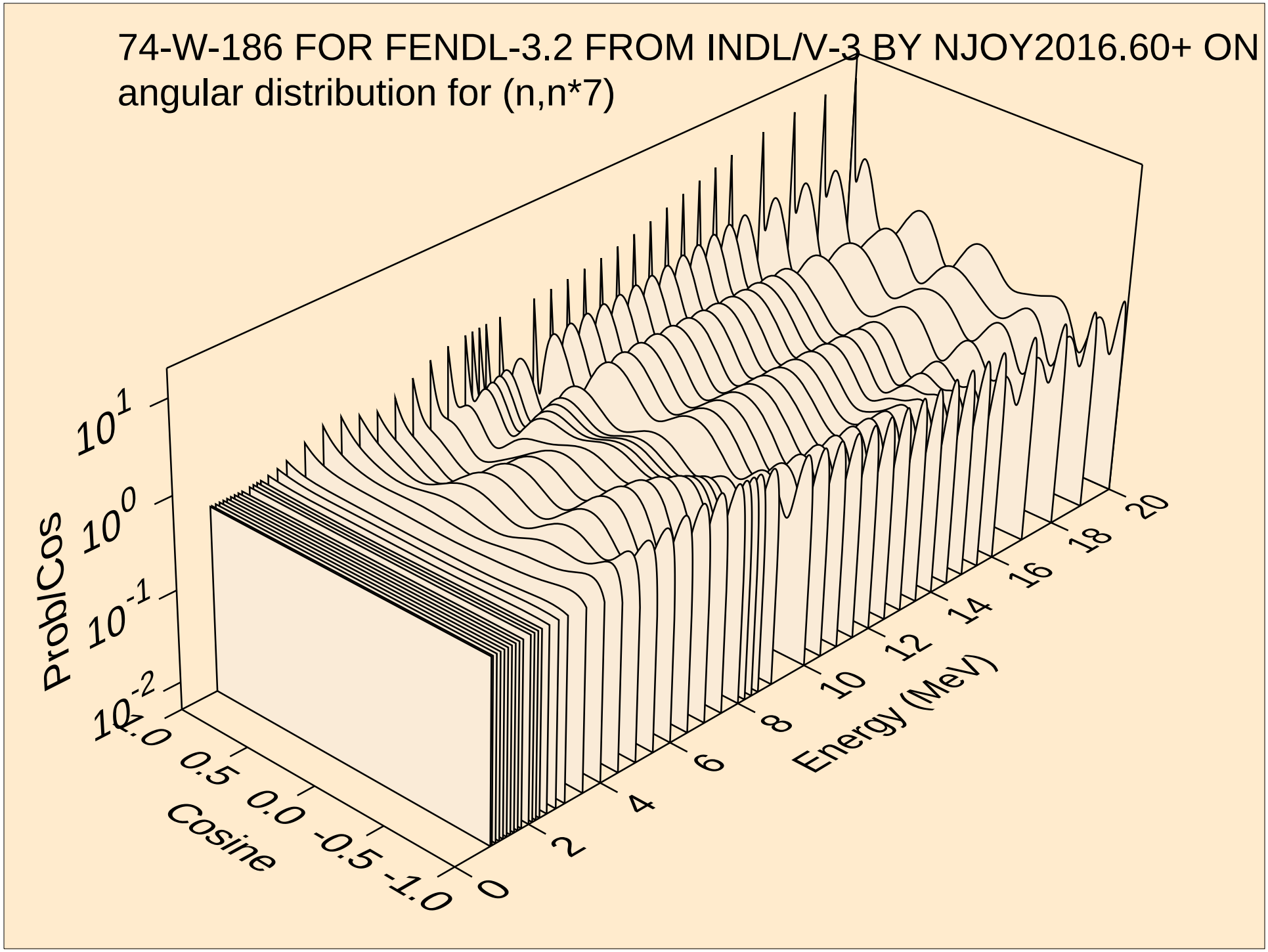

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*4)
ProbICos
10^1
10^-1
10^-3
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

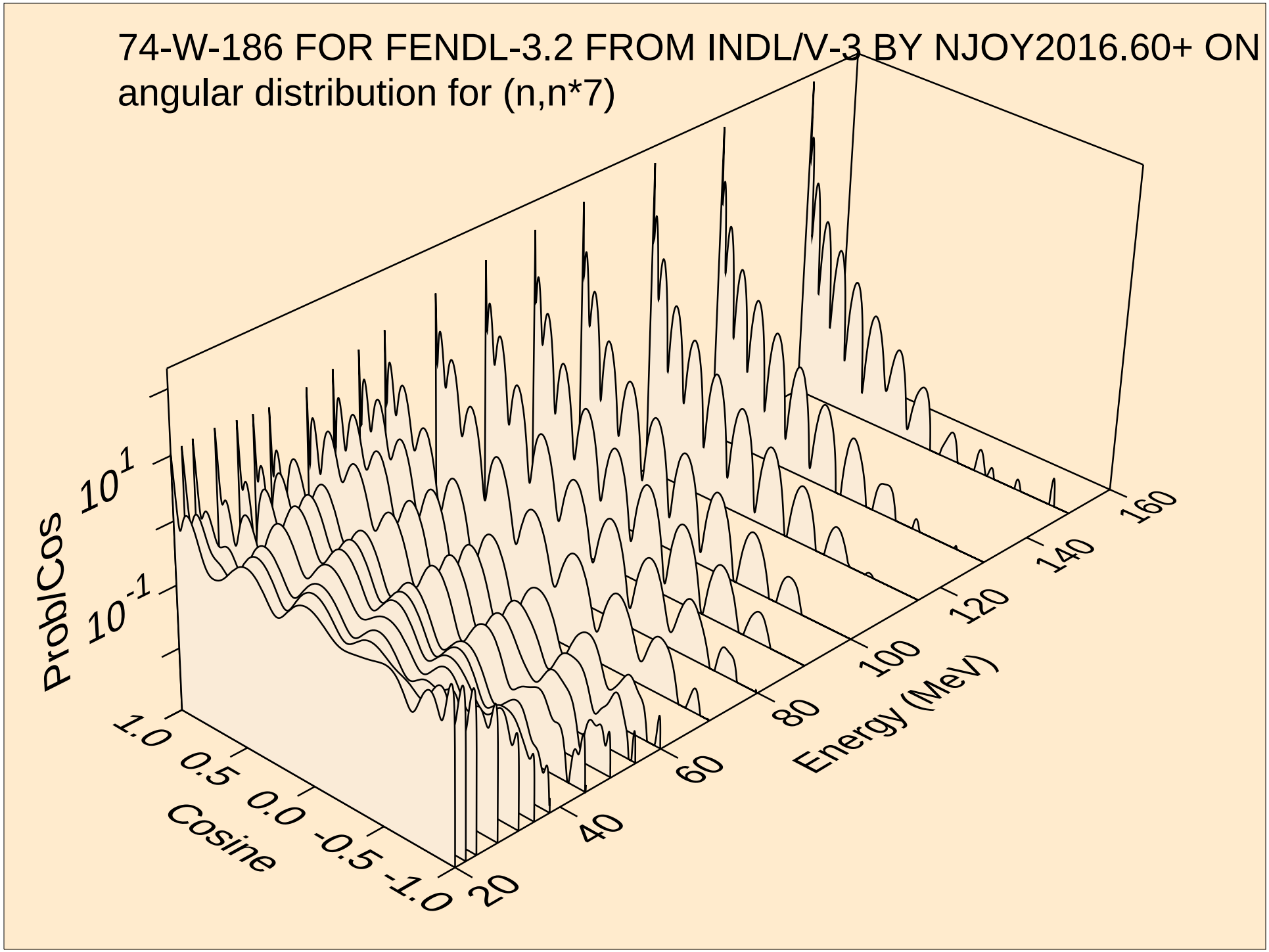

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*5)
Prob\Cos
10^0
10^-1
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

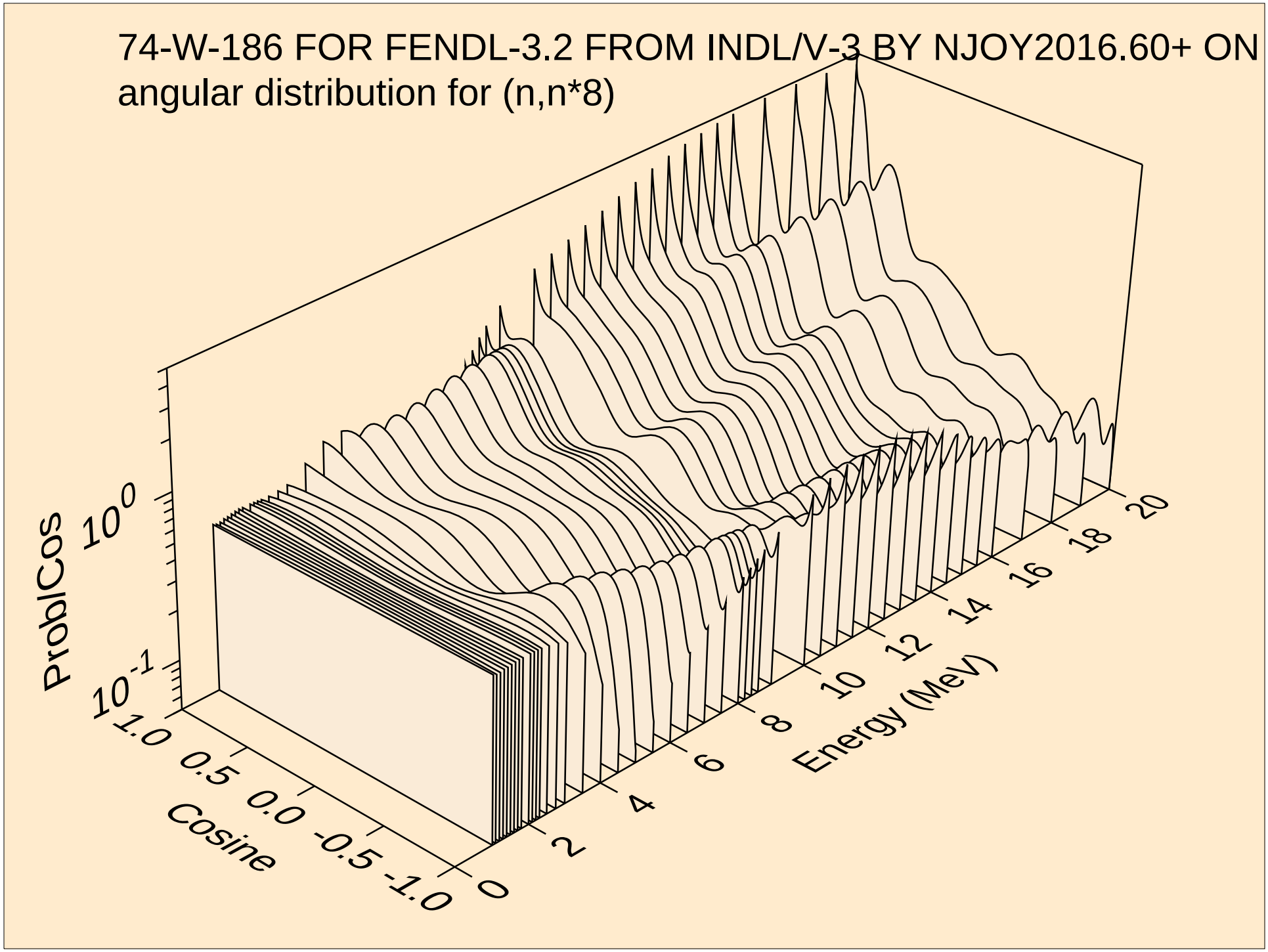

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*5)
ProbCos
10^1
10^-1
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

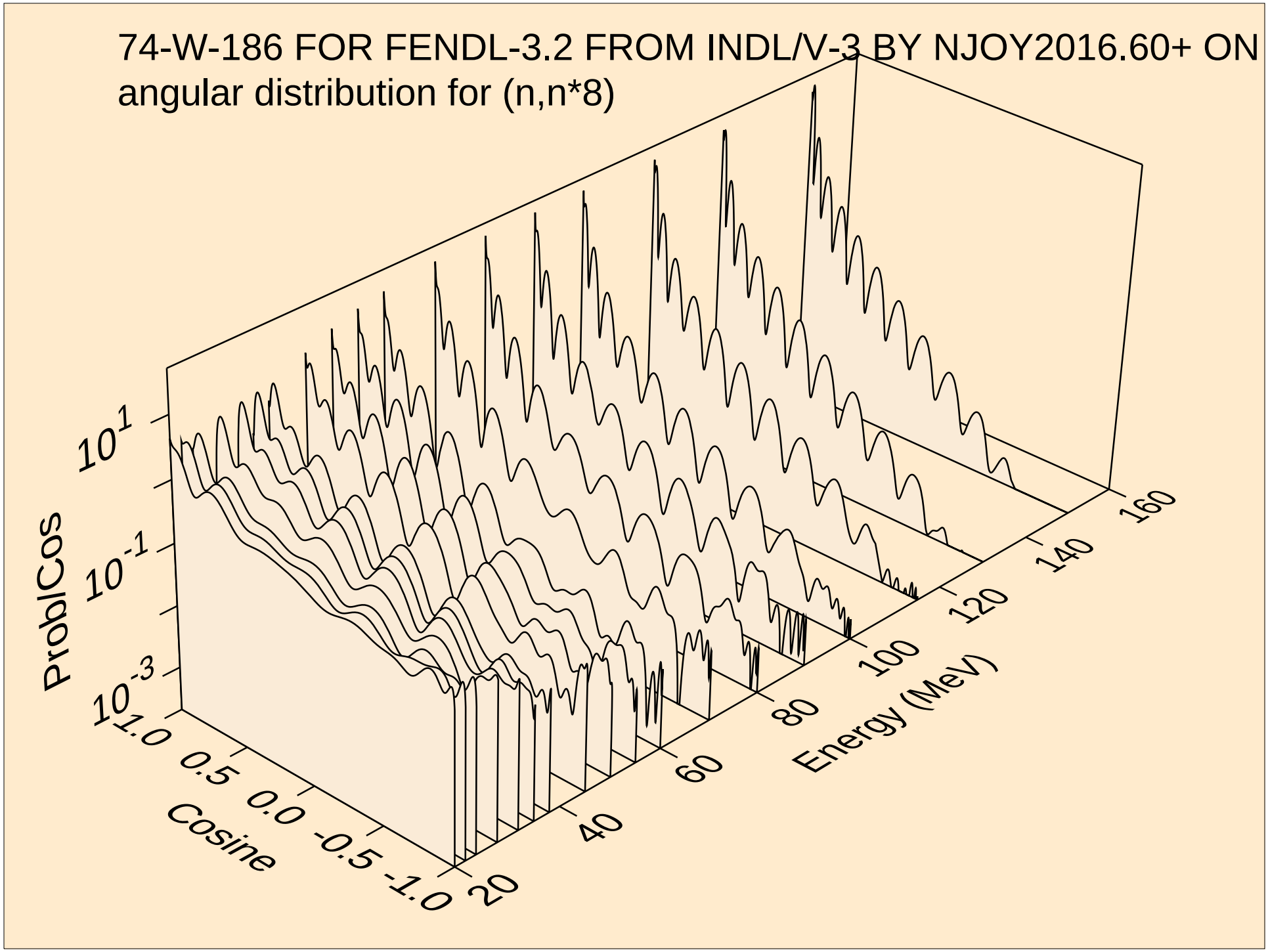

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*6)
ProbICos
10^0
10^-2
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

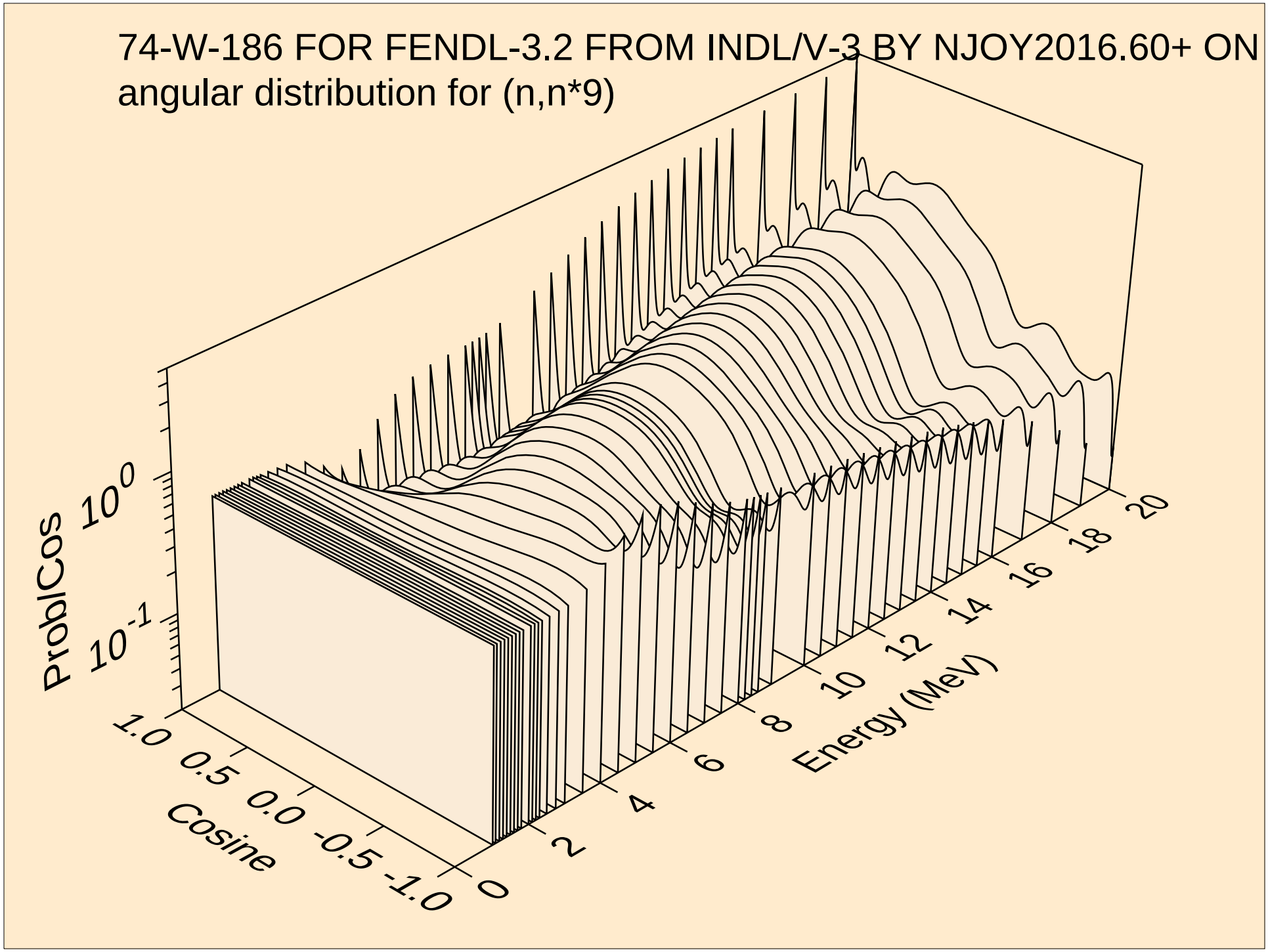

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*6)
ProbICos
10^1
10^-1
10^-3
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

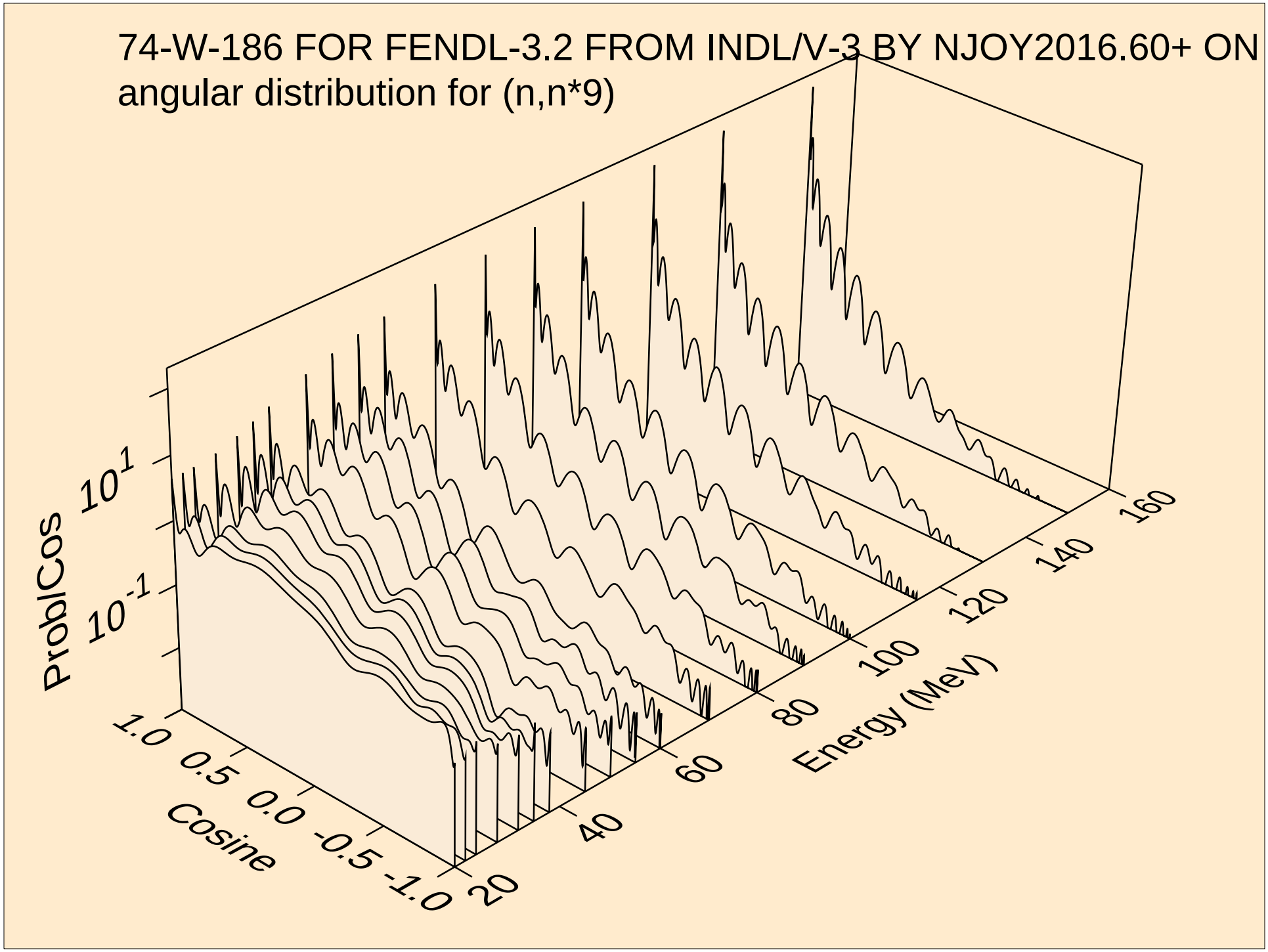

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*7)
Prob\Cos
10^{1}
10^{0}
10^{-1}
10^{-2}
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

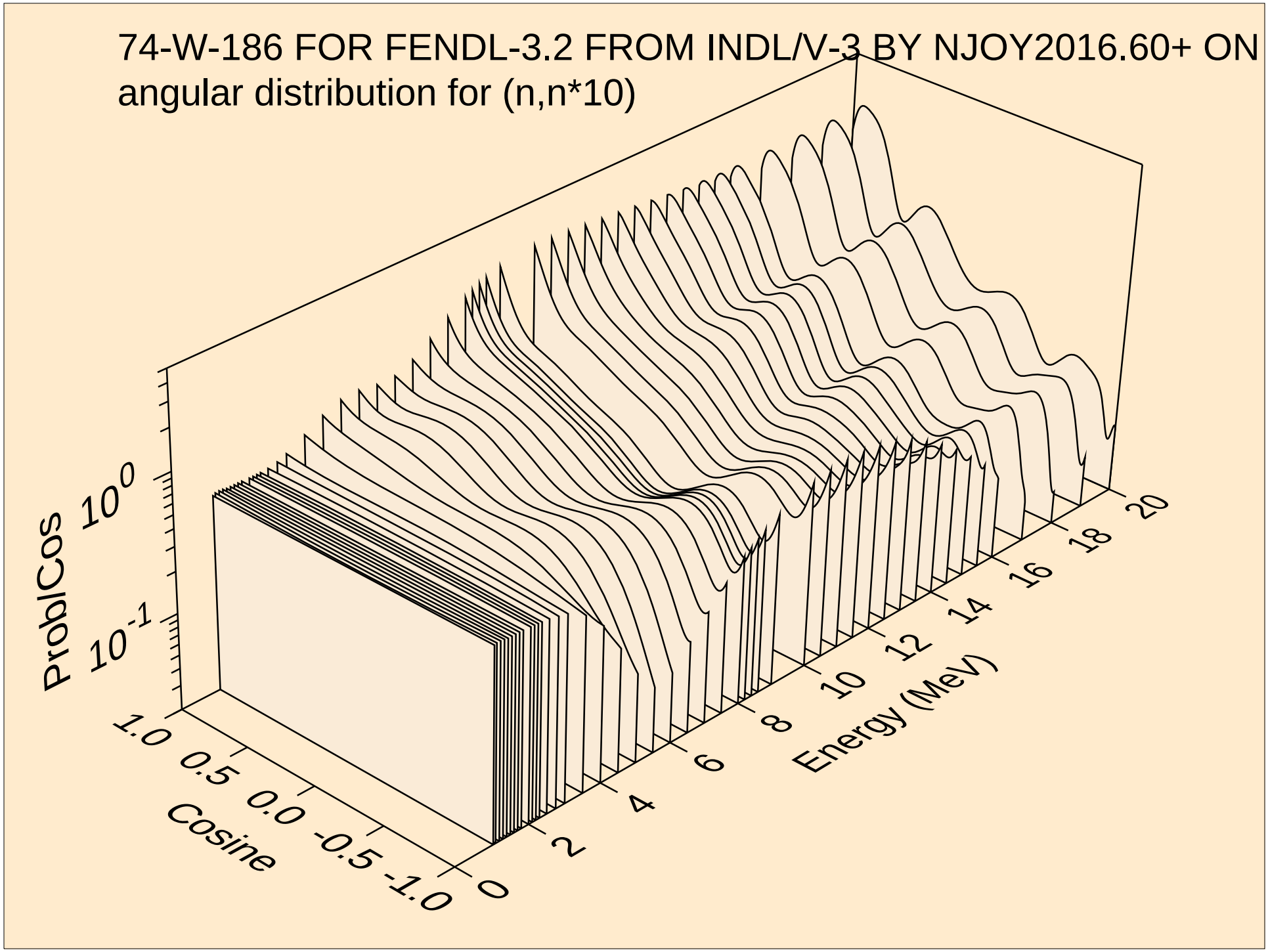

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*7)
ProbCos
10^1
10^-1
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

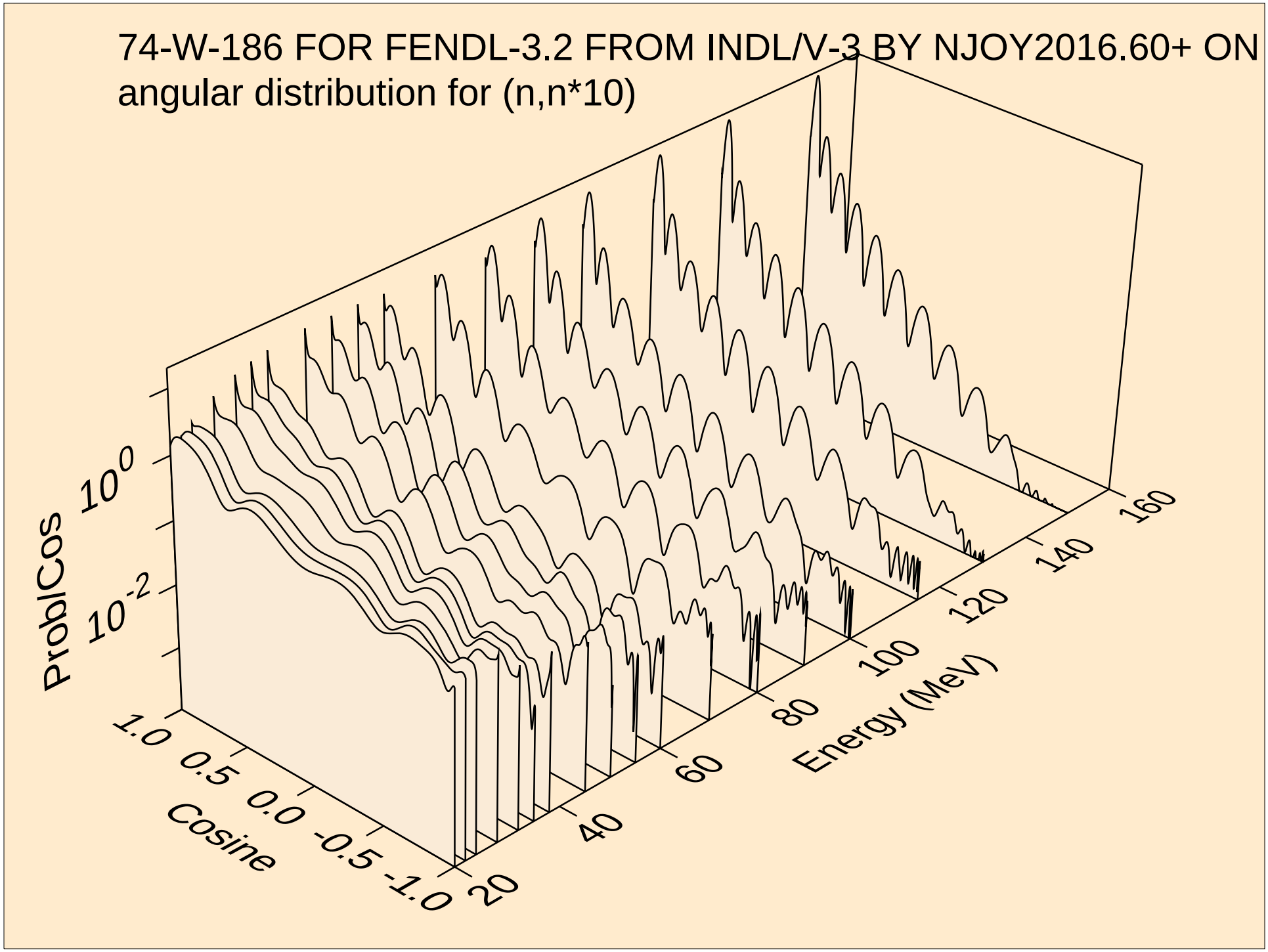

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*8)
ProbICos
10^{0}
10^{-1}
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

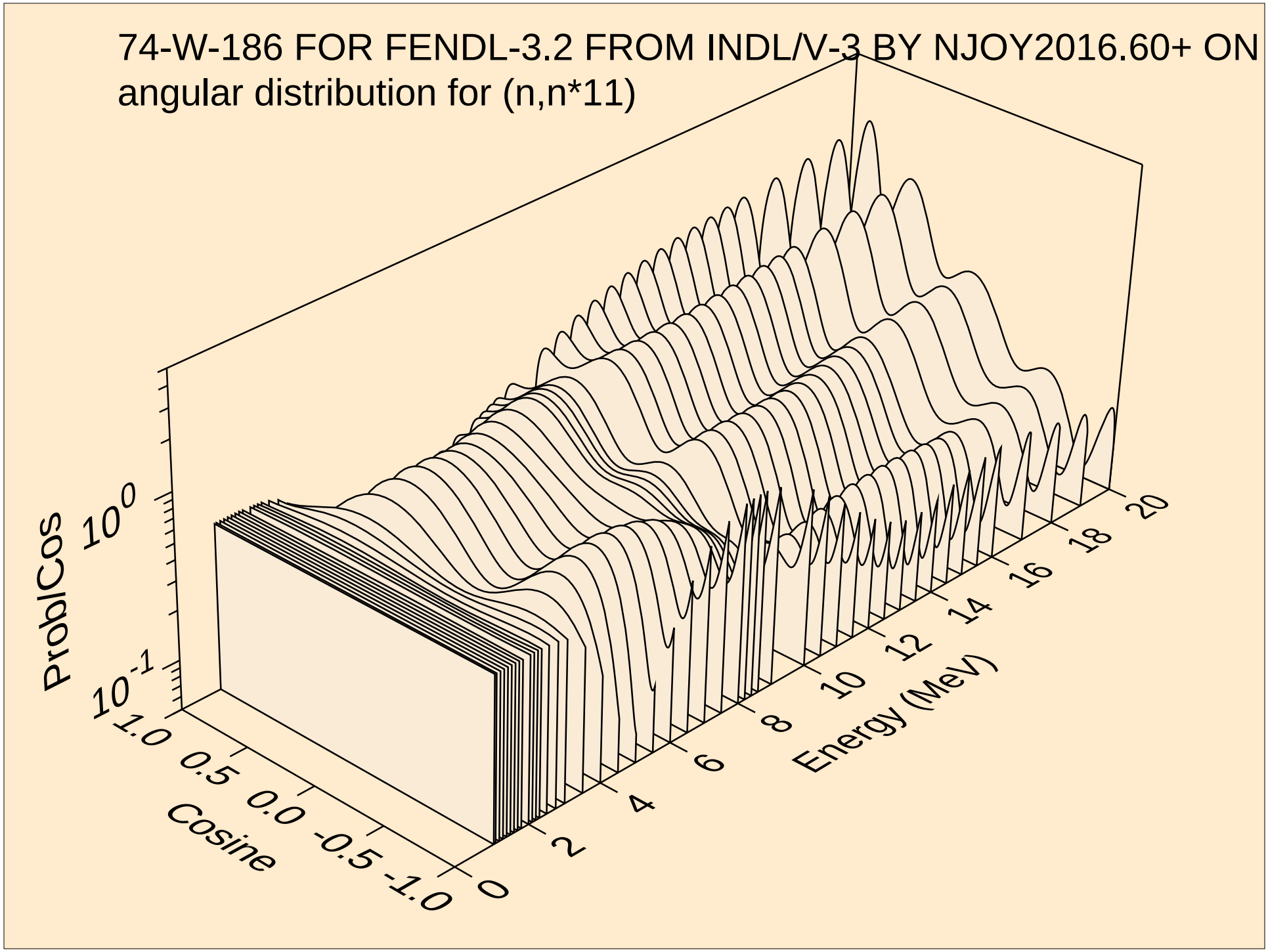

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*8)
ProbICos
10^1
10^-1
10^-3
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

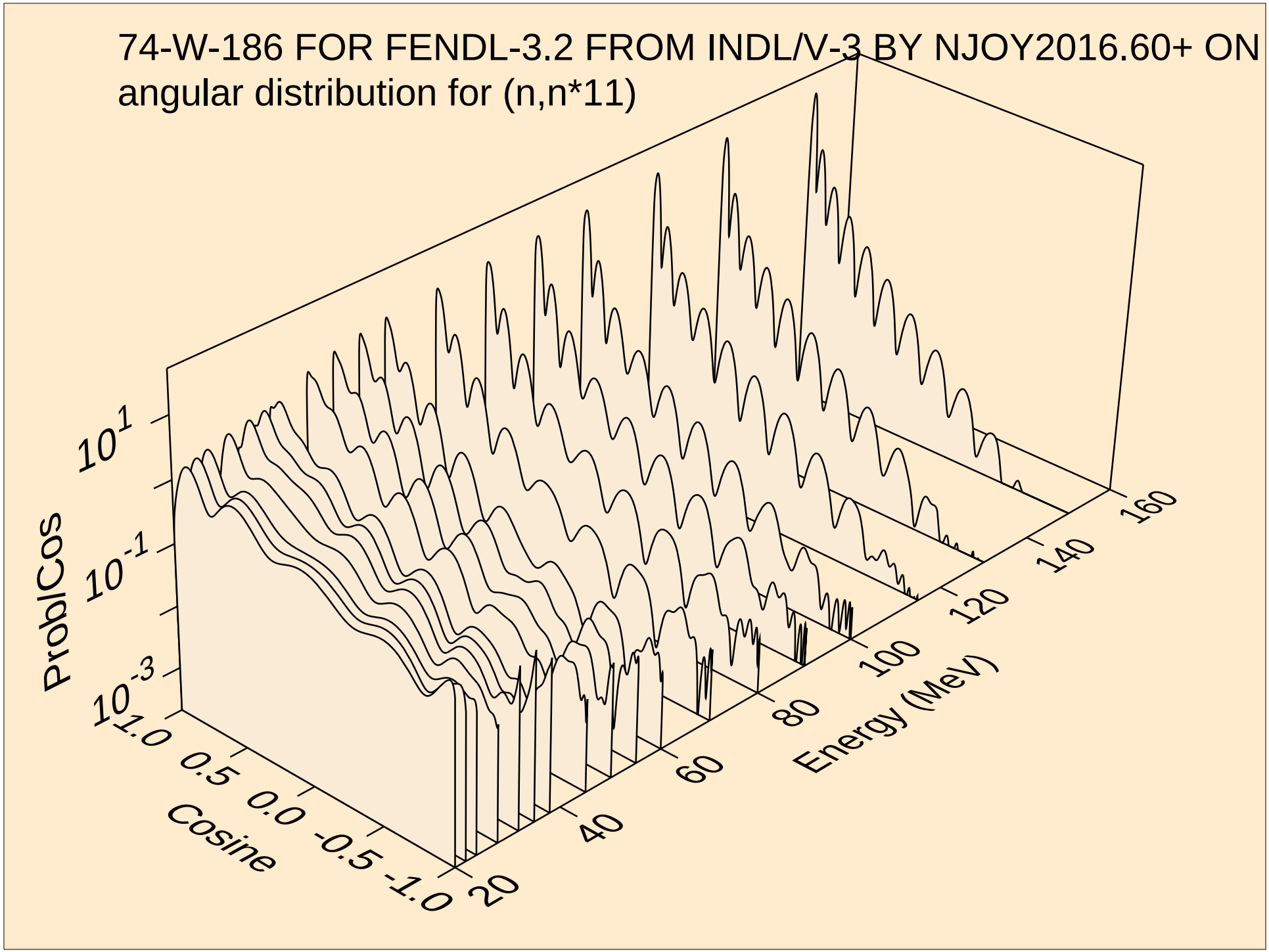

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*9)
ProbICos
10^0
10^-1
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

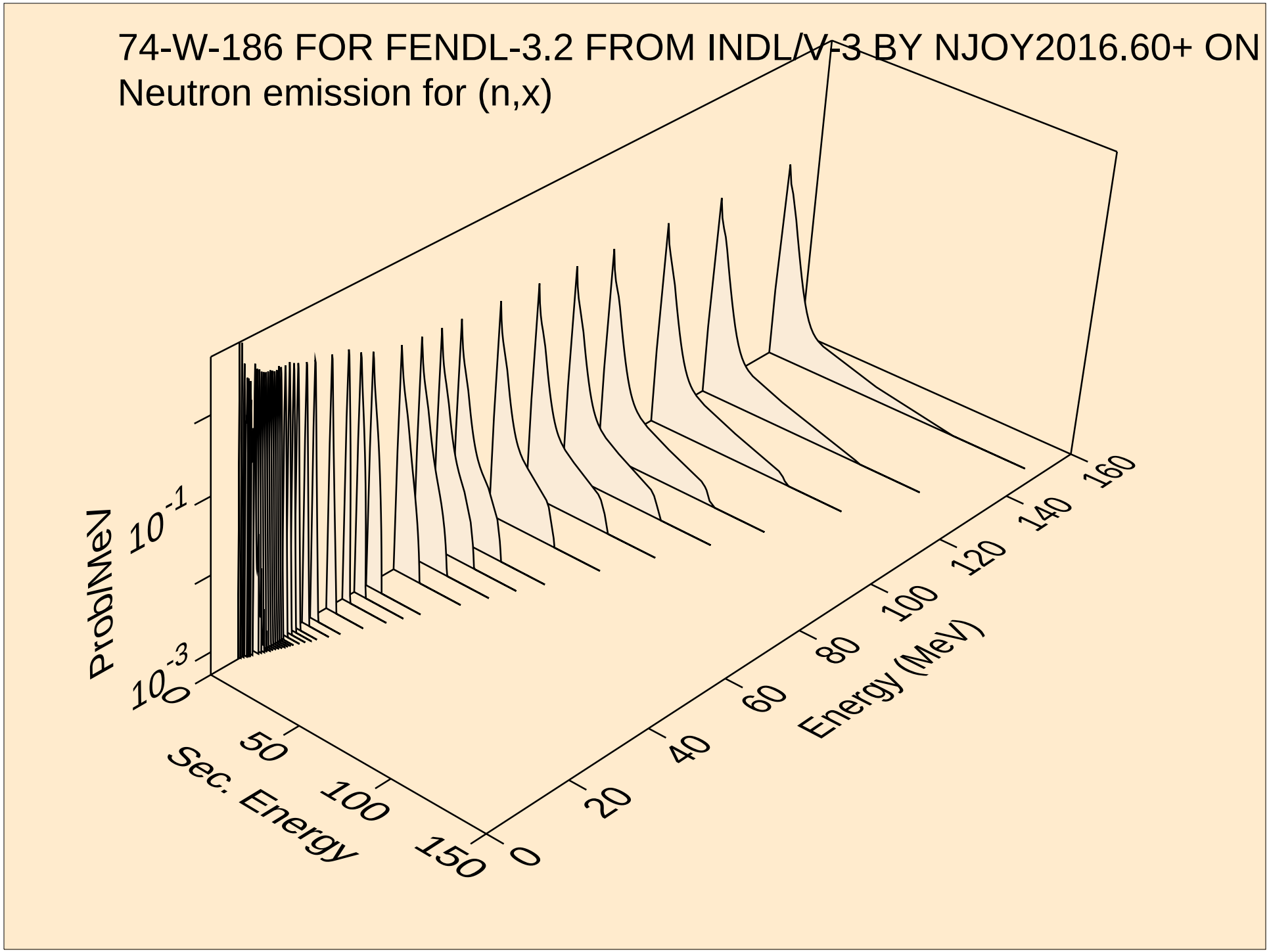

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*9)
ProbCos
10^1
10^-1
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

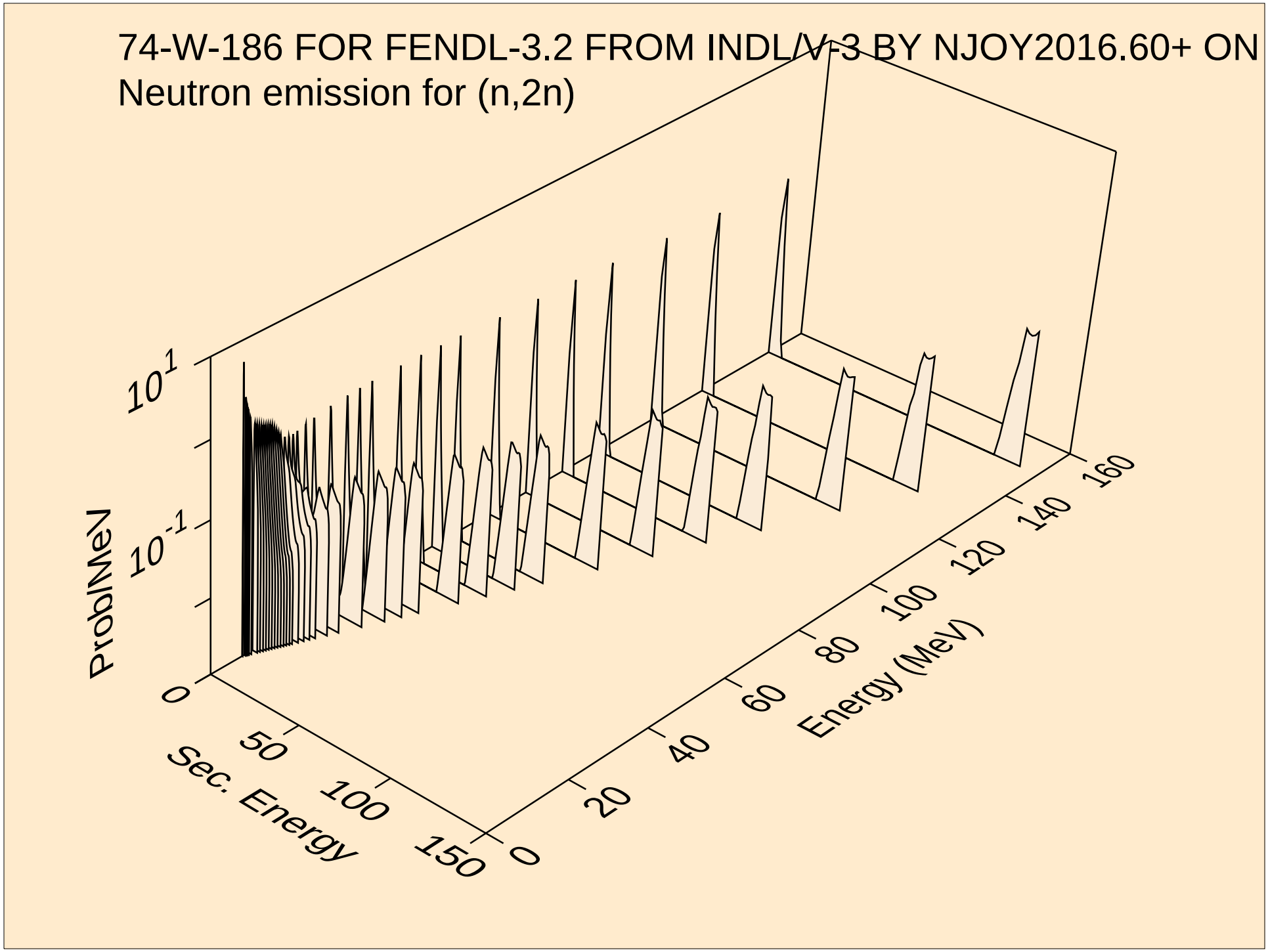

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*10)
ProbICos
10^0
10^-1
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

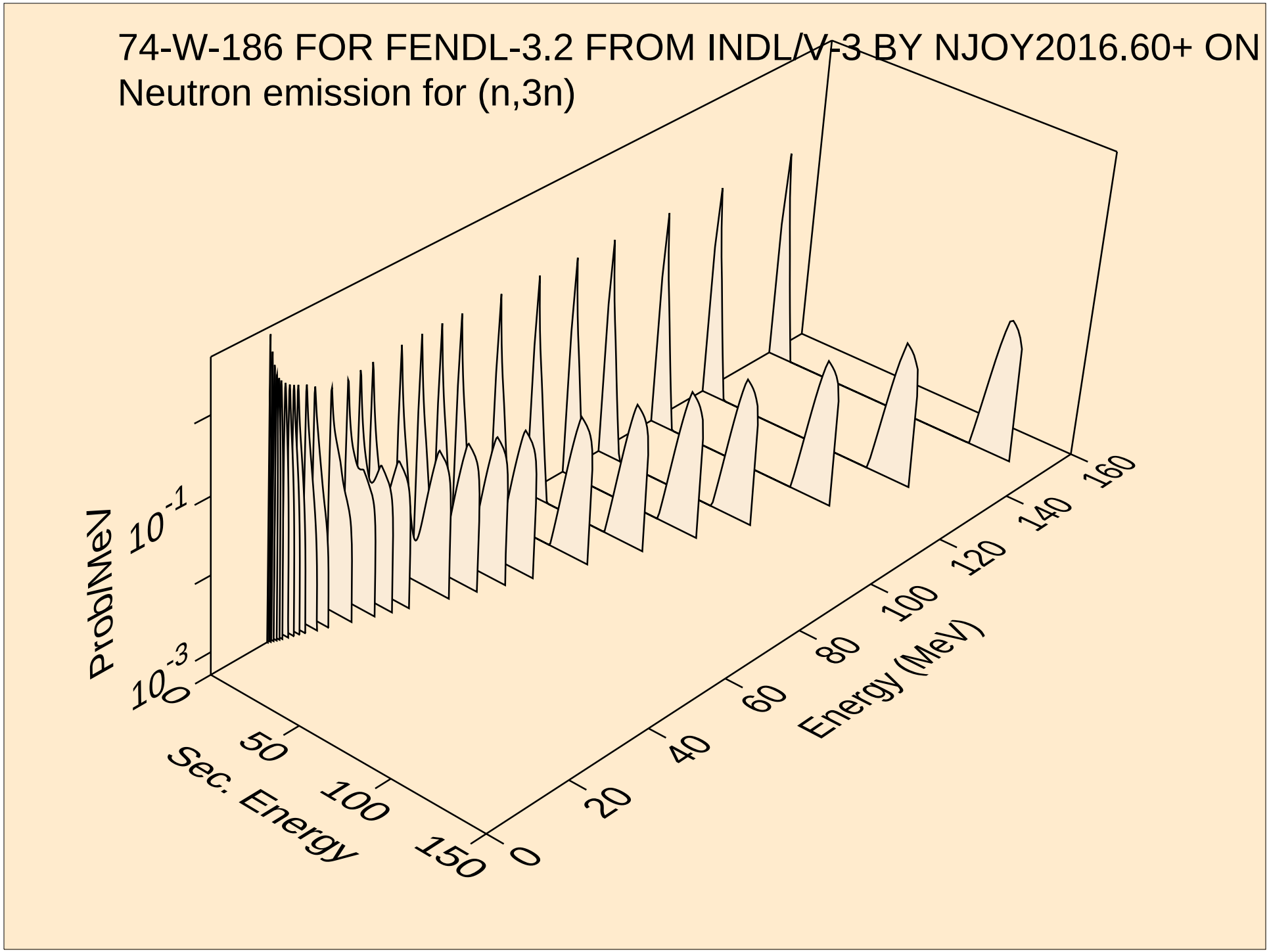

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*10)
ProbICos
10^0
10^-2
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)

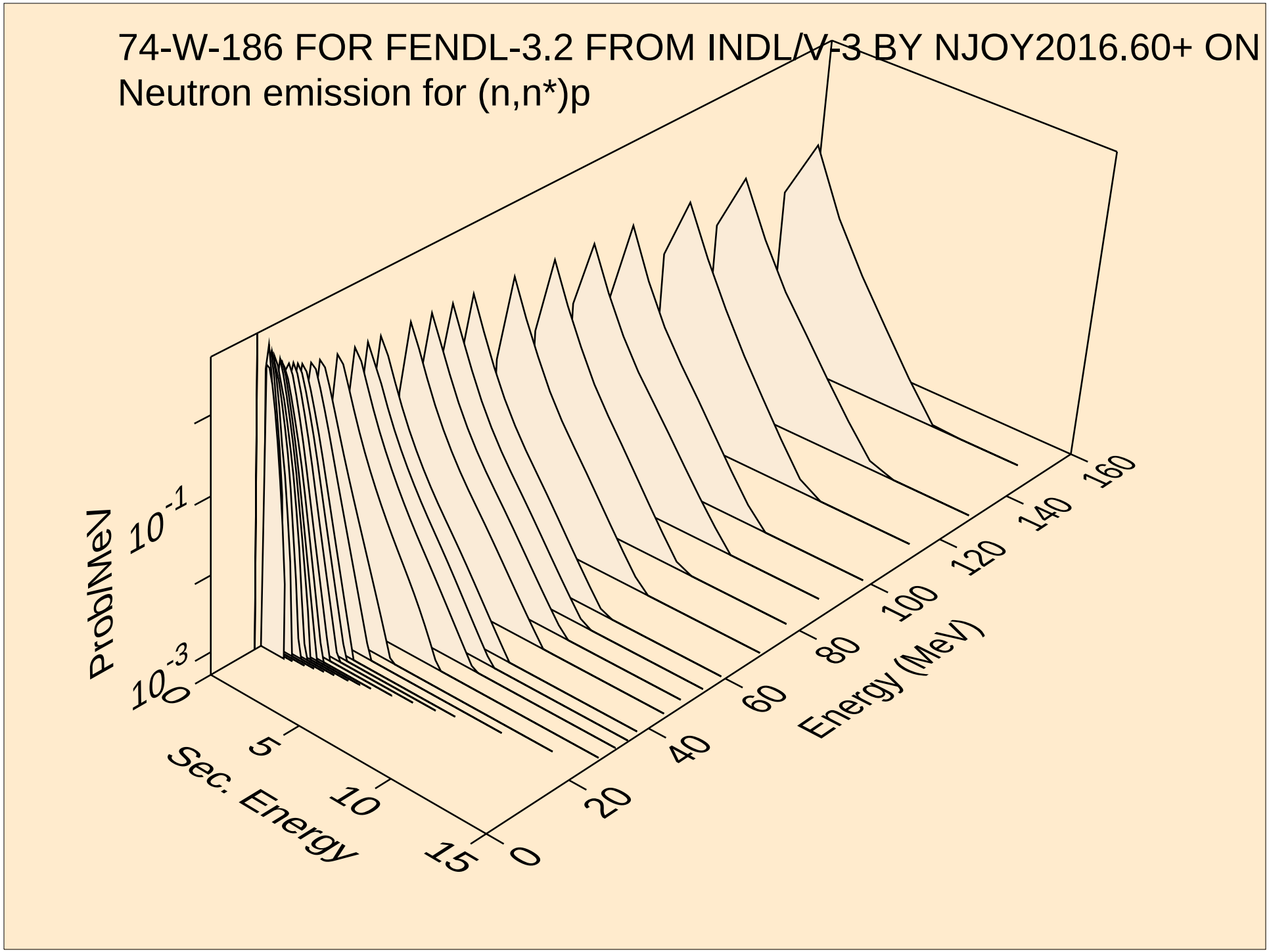

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*11)
ProbICos
10^{0}
10^{-1}
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

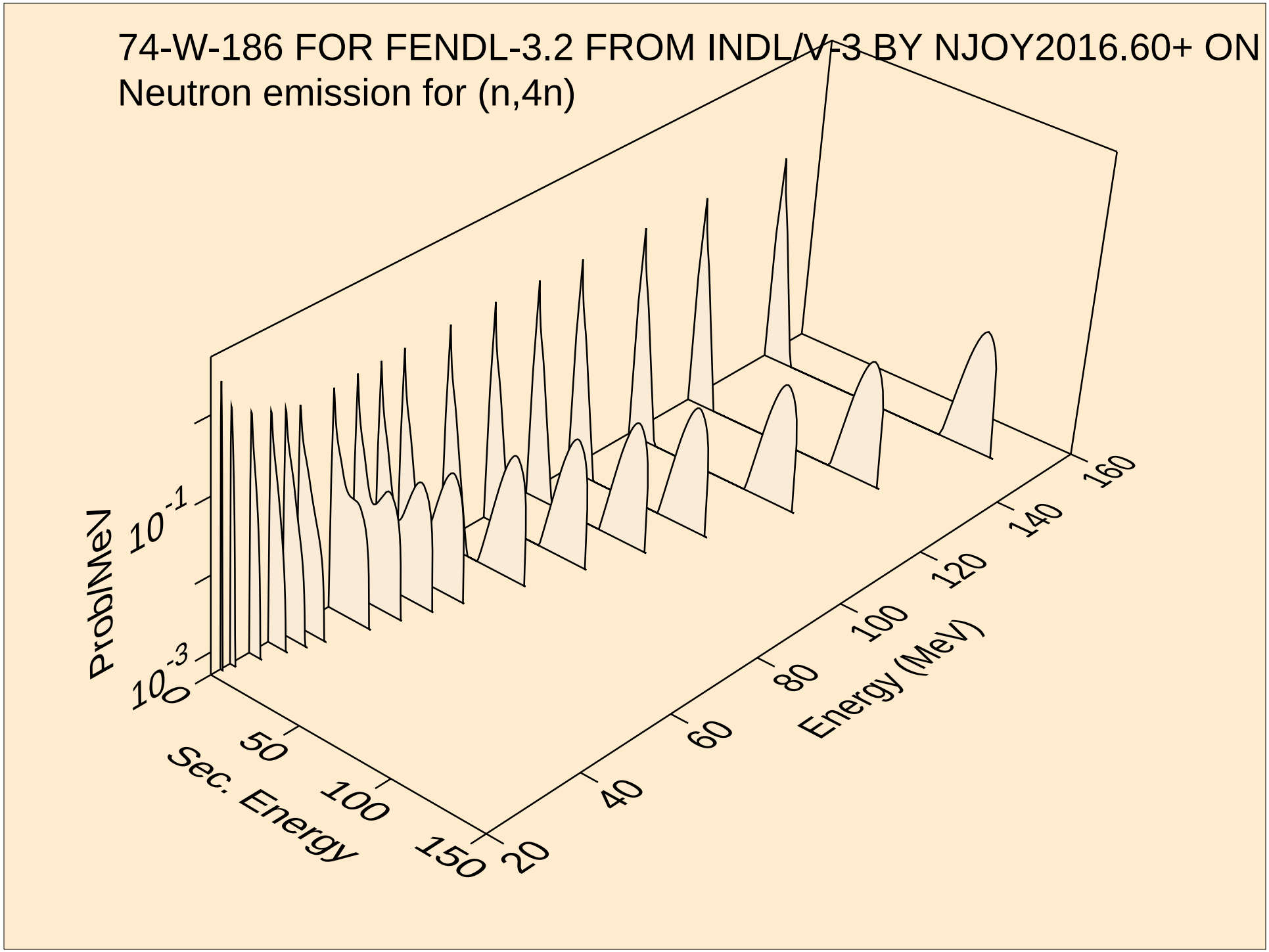

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,n*11)
ProbCos
10^{1}
10^{-1}
10^{-3}
Cosine
1.0
0.5
0.0
-0.5
-1.0
Energy (MeV)
20
40
60
80
100
120
140
160

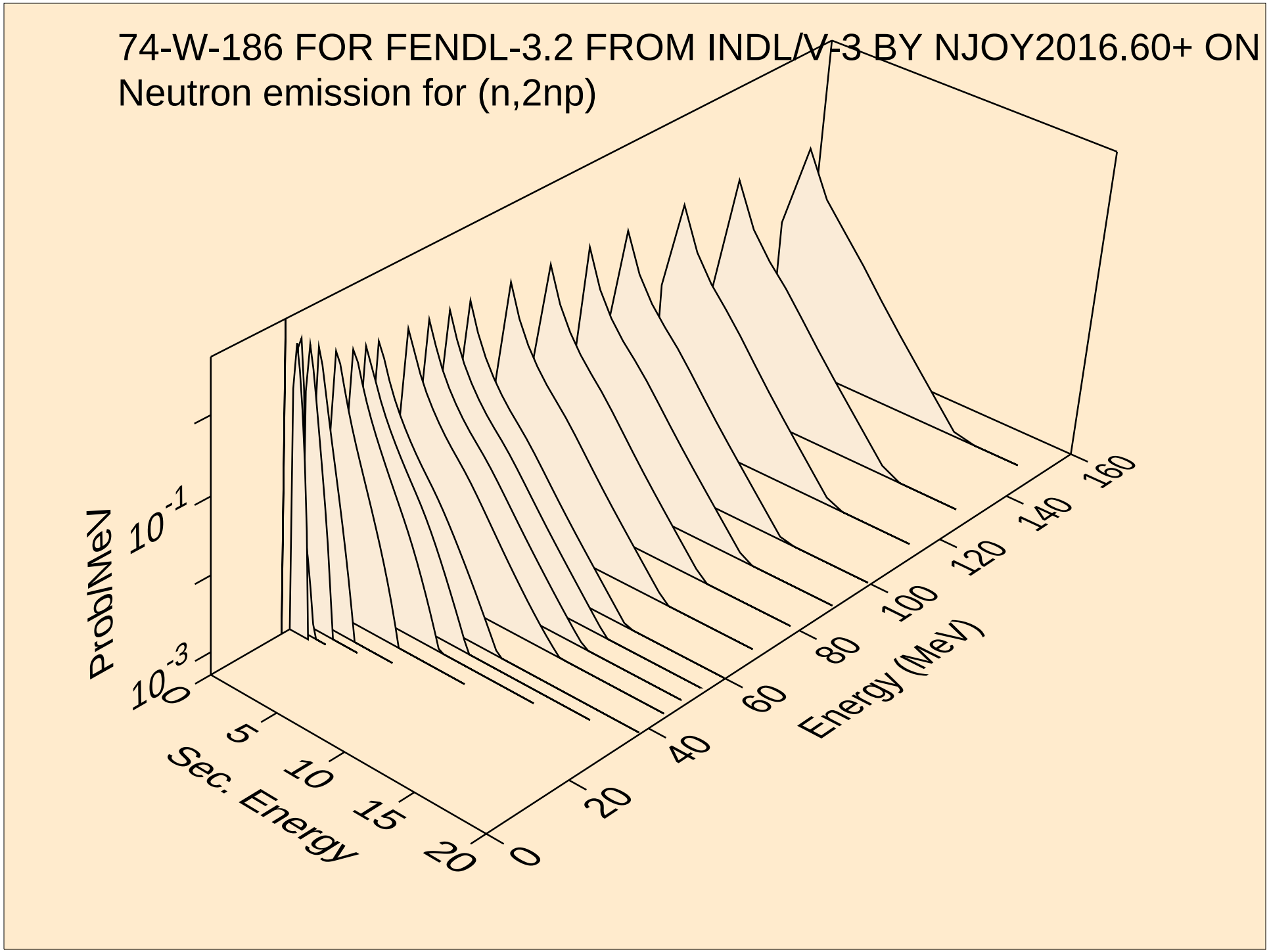

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Neutron emission for (n,x)
Prob/MeV
10-1
10-3
0
50
100
150
Sec. Energy
0
20
40
60
80
100
120
140
160
Energy (MeV)

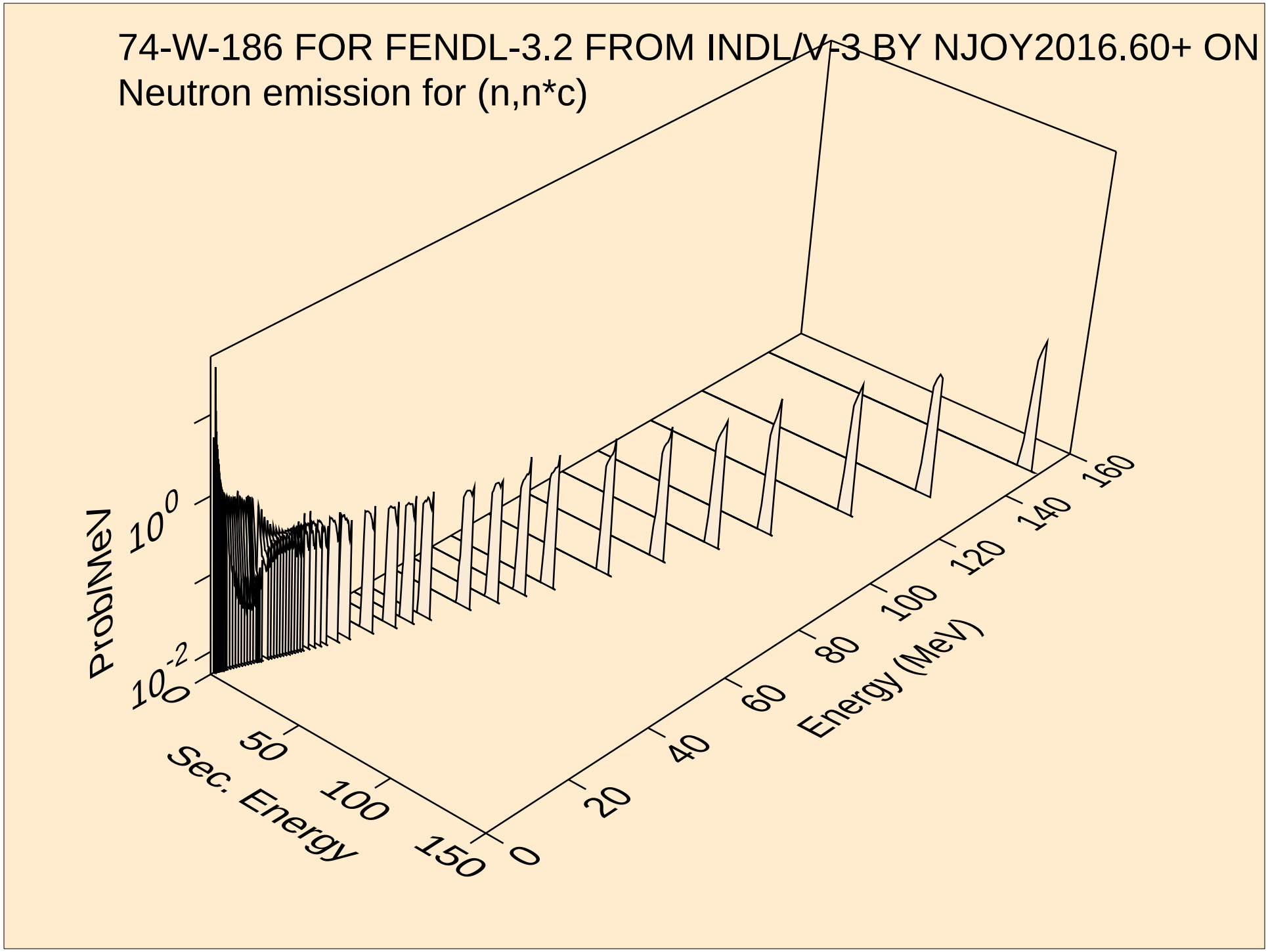

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Neutron emission for (n,2n)
Prob/MeV
10^1
10^-1
0
Sec. Energy
50
100
150
0
20
40
60
80
100
120
140
160
Energy (MeV)

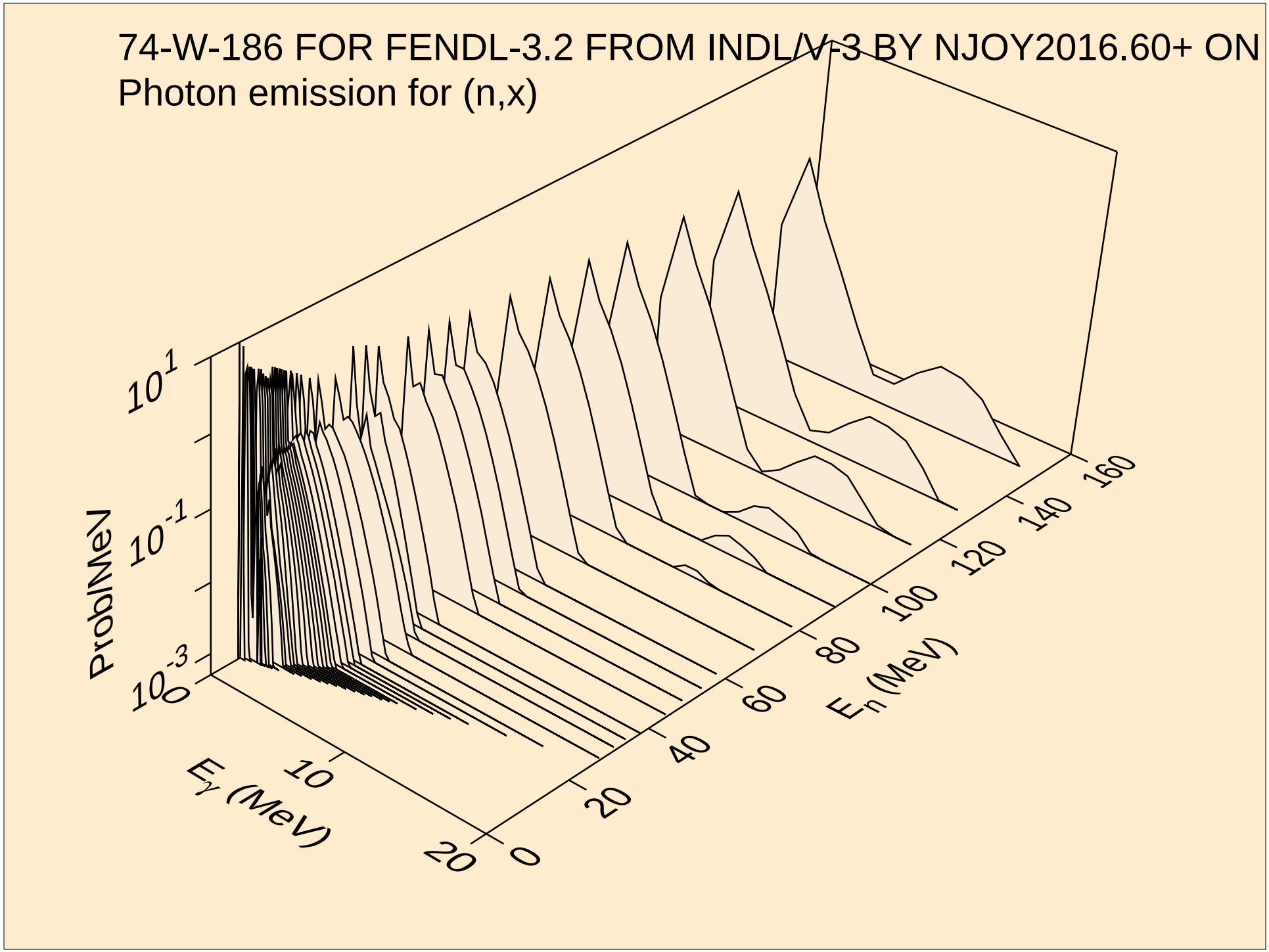

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Neutron emission for (n,3n)
Prob/MeV
10-1
10-3
0
50
100
150
Sec. Energy
0
20
40
60
80
100
120
140
160
Energy (MeV)

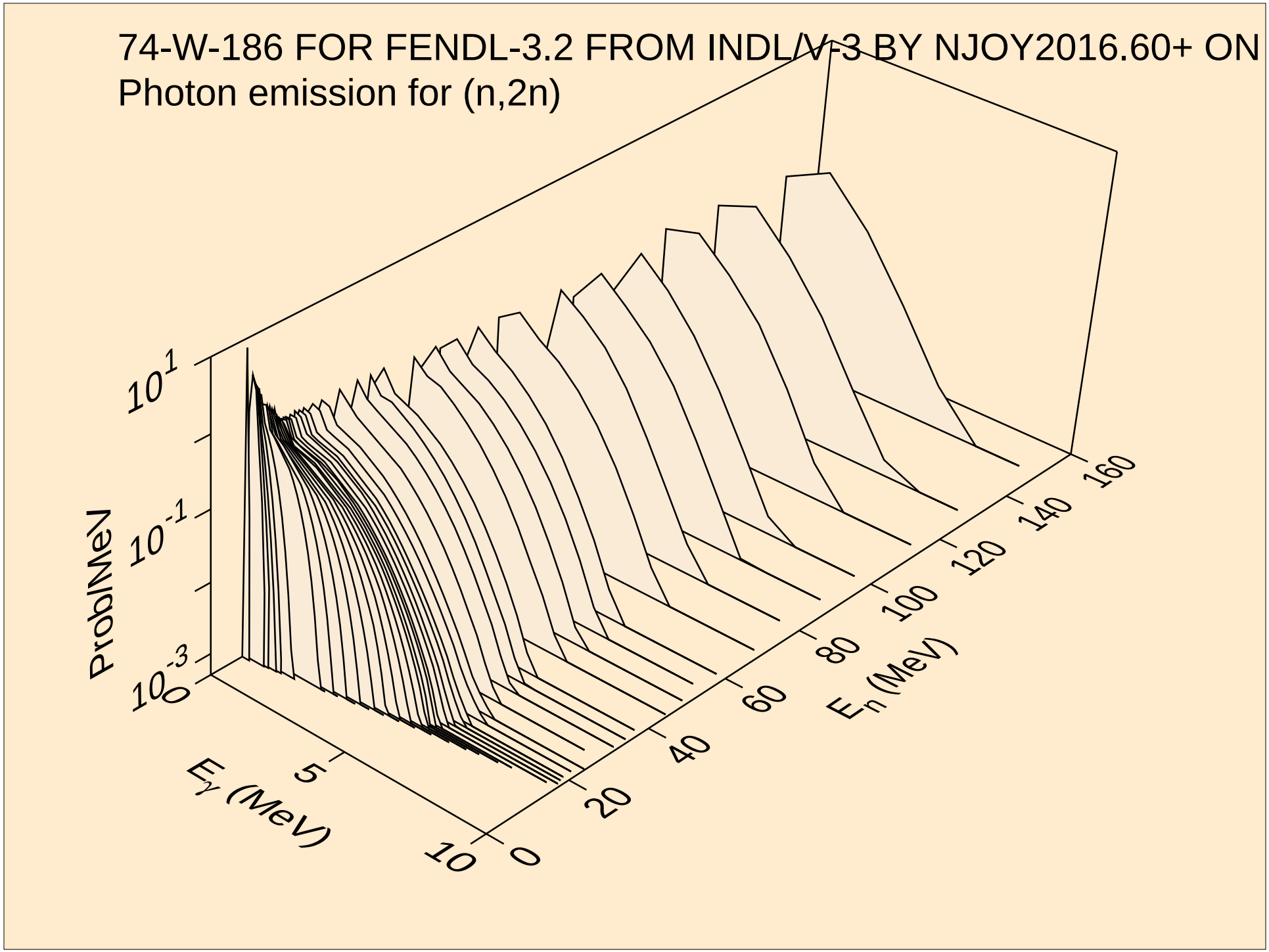

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Neutron emission for (n,n*)p
Prob/MeV
10-1
10-3
0
5
10
15
Sec. Energy
0
20
40
60
80
100
120
140
160
Energy (MeV)

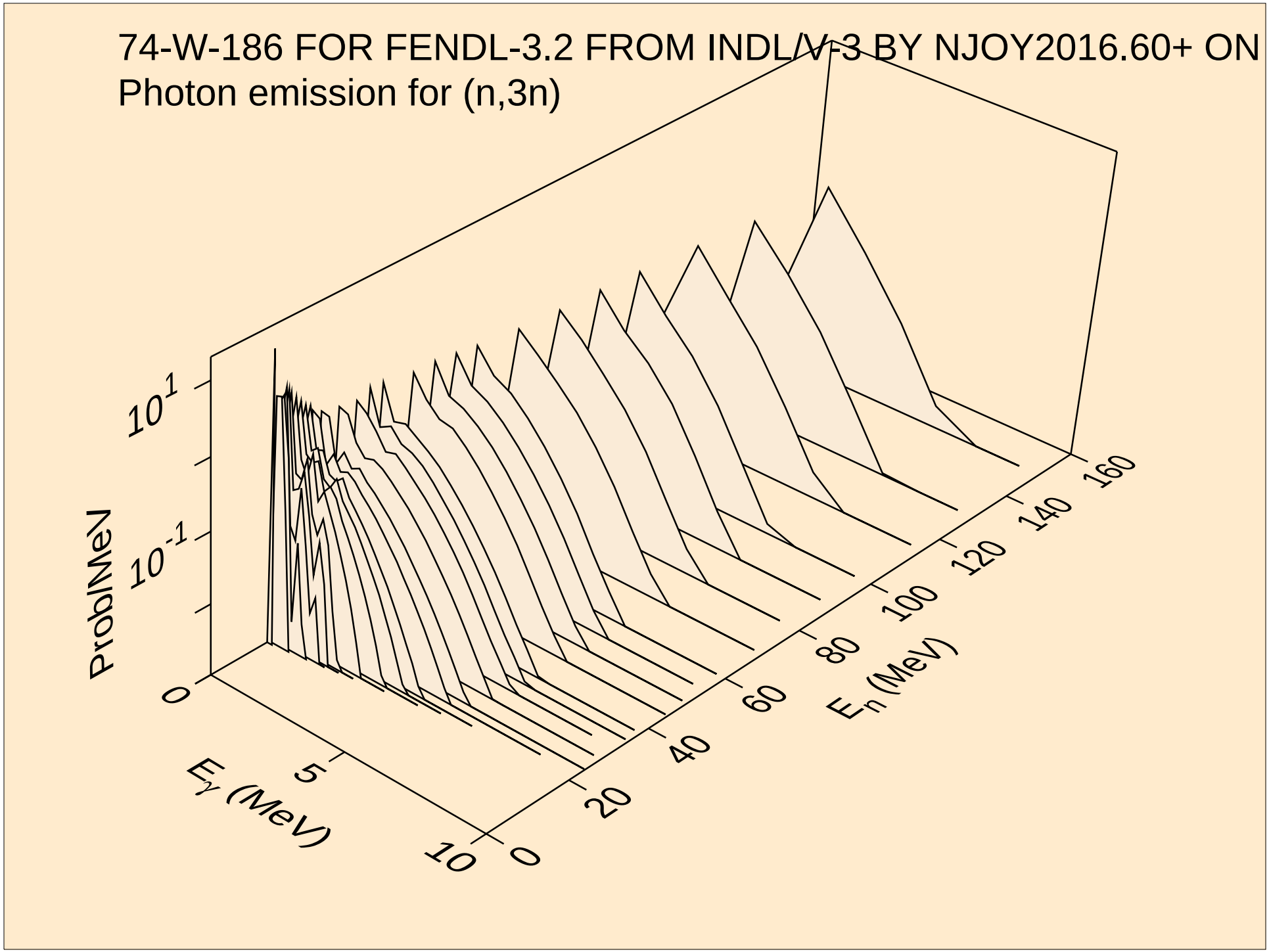

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Neutron emission for (n,4n)
Prob/MeV
10-1
10-3
0
50
100
150
Sec. Energy
20
40
60
80
100
120
140
160
Energy (MeV)

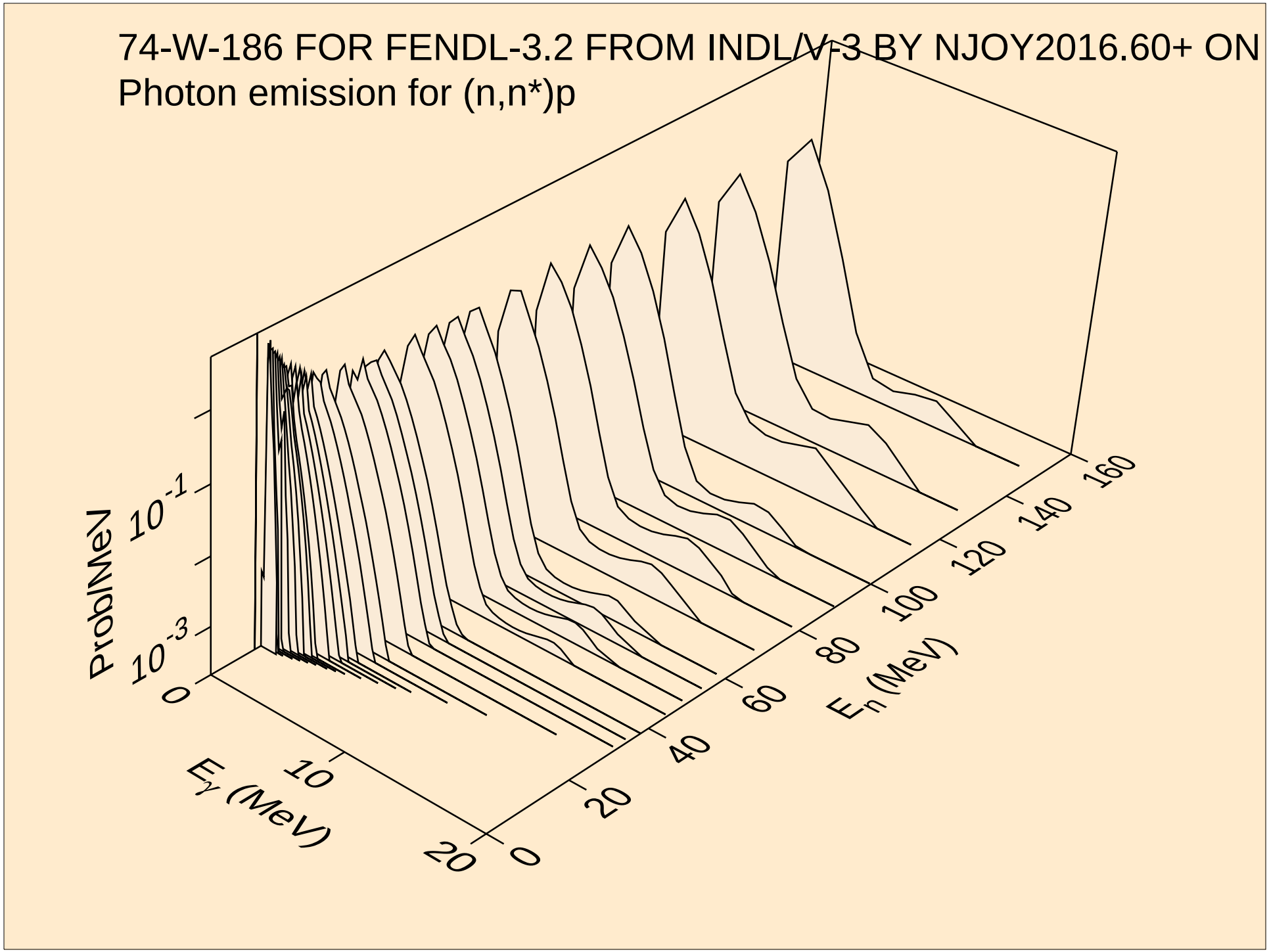

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Neutron emission for (n,2np)
Prob/MeV
10-1
10-3
0
5
10
15
20
Sec. Energy
0
20
40
60
80
100
120
140
160
Energy (MeV)

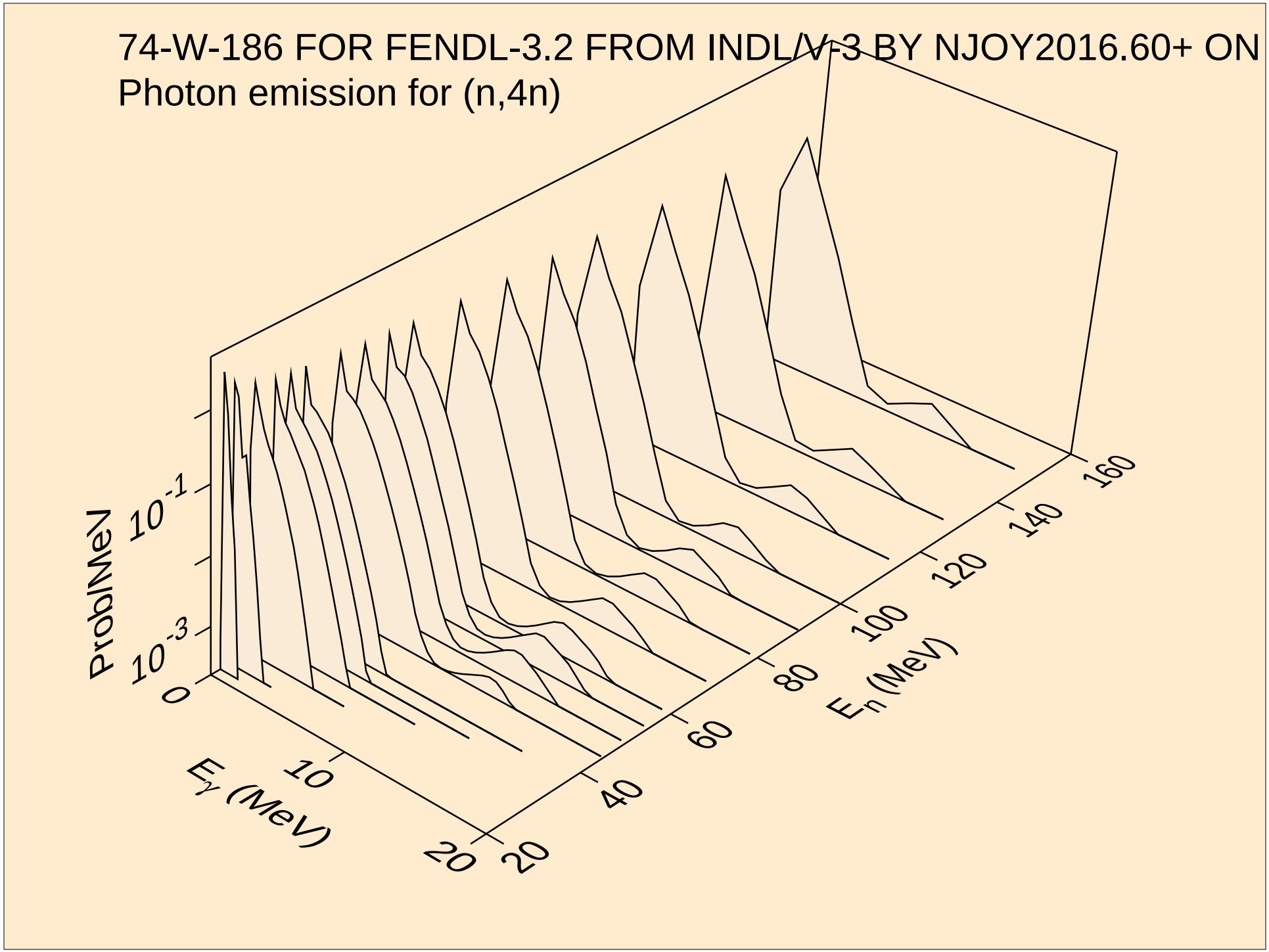

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Neutron emission for (n,n*c)
Prob/MeV
10^{0}
10^{-2}
0
50
100
150
Sec. Energy
0
20
40
60
80
100
120
140
160
Energy (MeV)

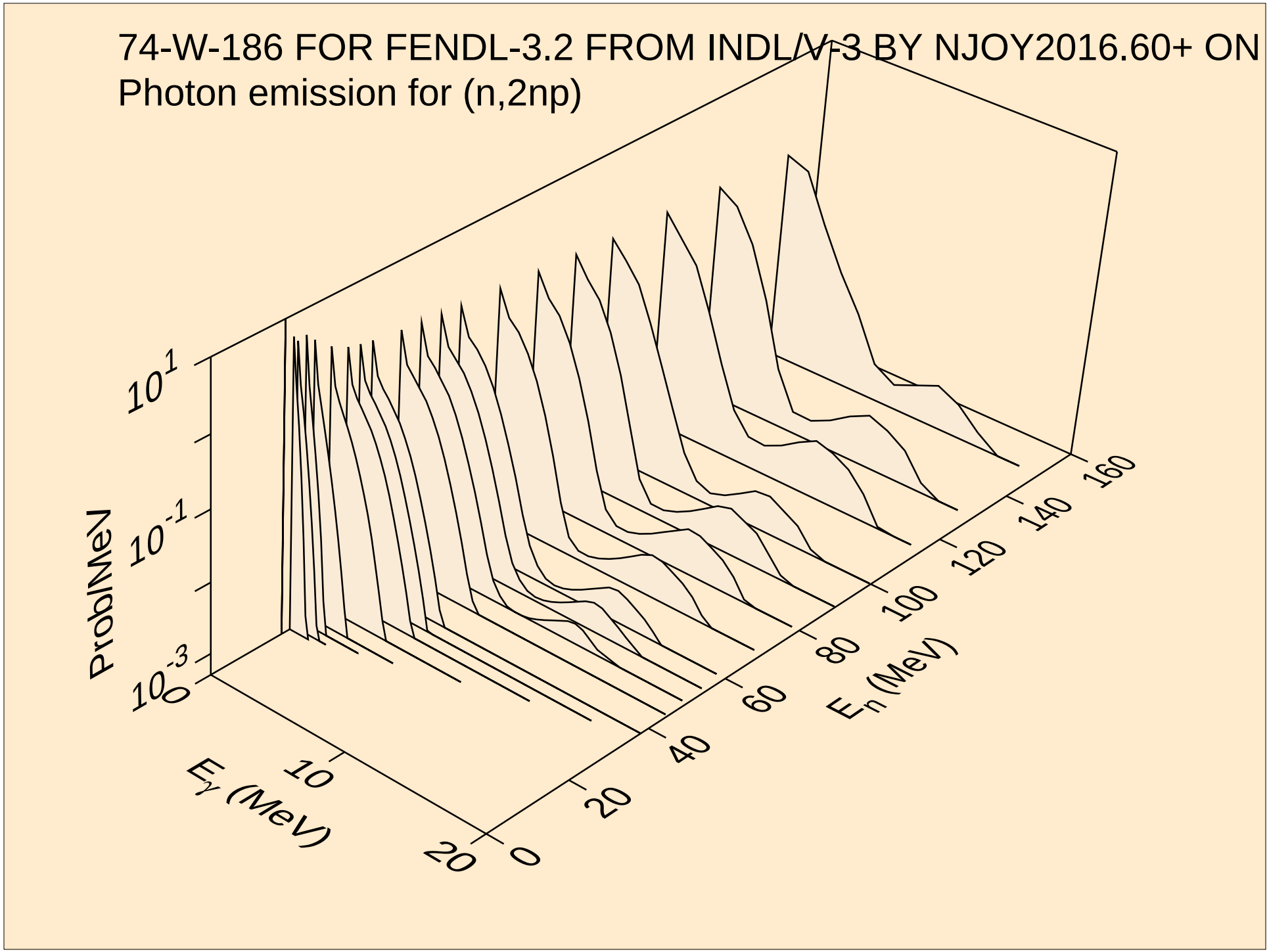

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Photon emission for (n,x)
Prob/MeV
10^{1}
10^{-1}
10^{-3}
0
10
20
E_γ (MeV)
0
20
40
60
80
100
120
140
160
E_n (MeV)

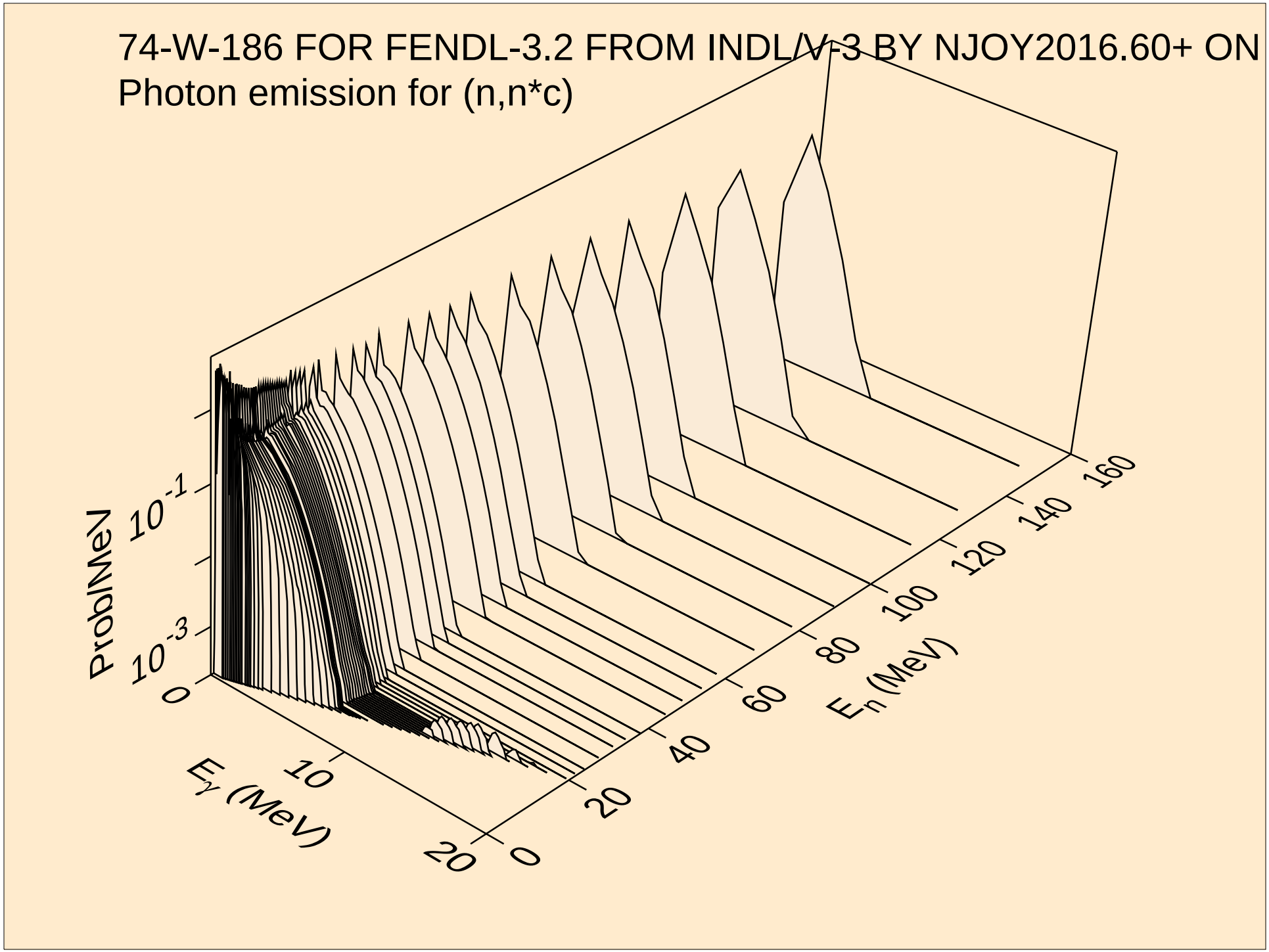

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Photon emission for (n,2n)
Prob/MeV
10^{1}
10^{-1}
10^{-3}
E_γ (MeV)
0
5
10
E_n (MeV)
0
20
40
60
80
100
120
140
160

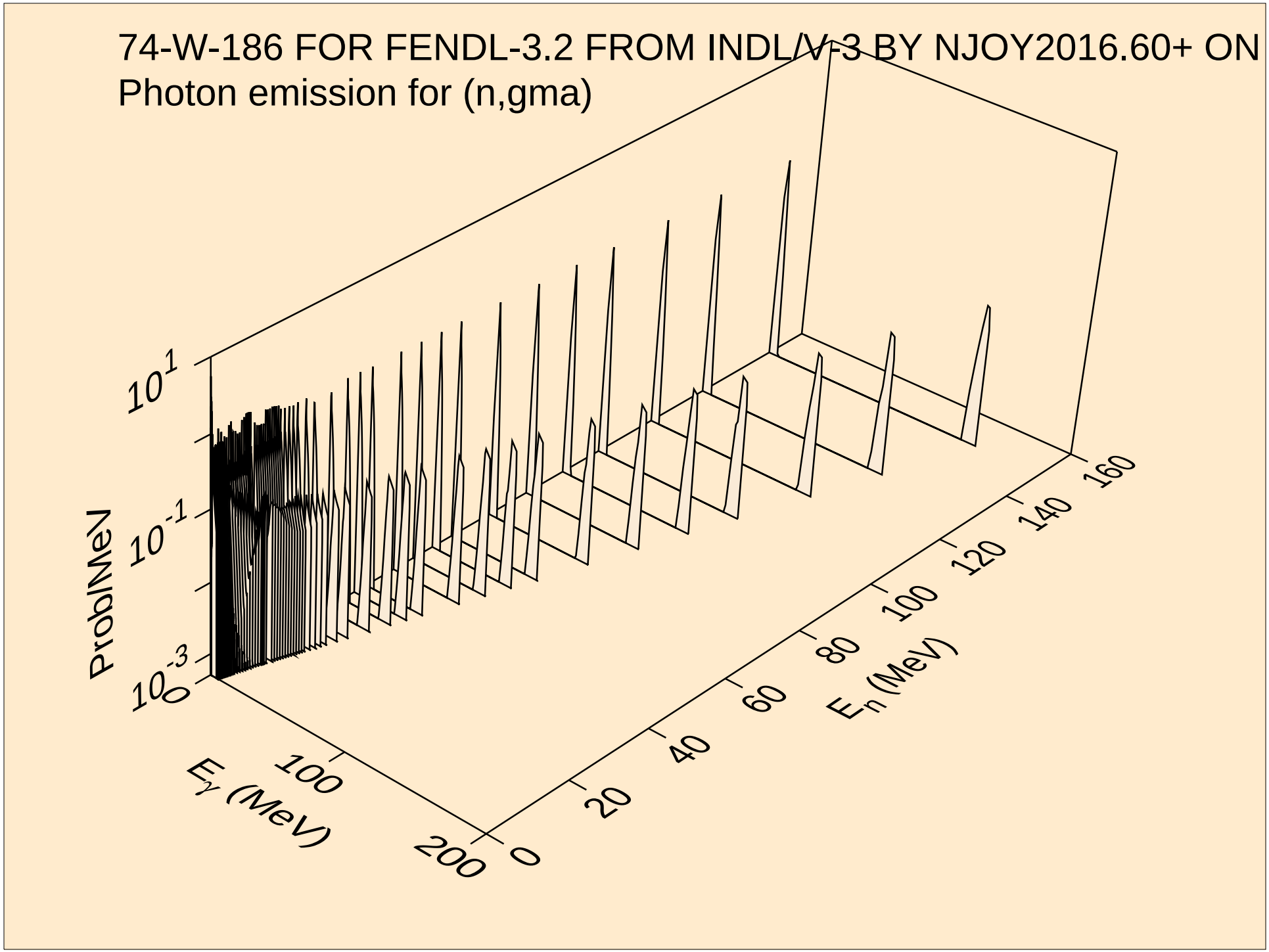

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Photon emission for (n,3n)
Prob/MeV
10^{1}
10^{-1}
0
5
10
E_γ (MeV)
0
20
40
60
80
100
120
140
160
E_n (MeV)

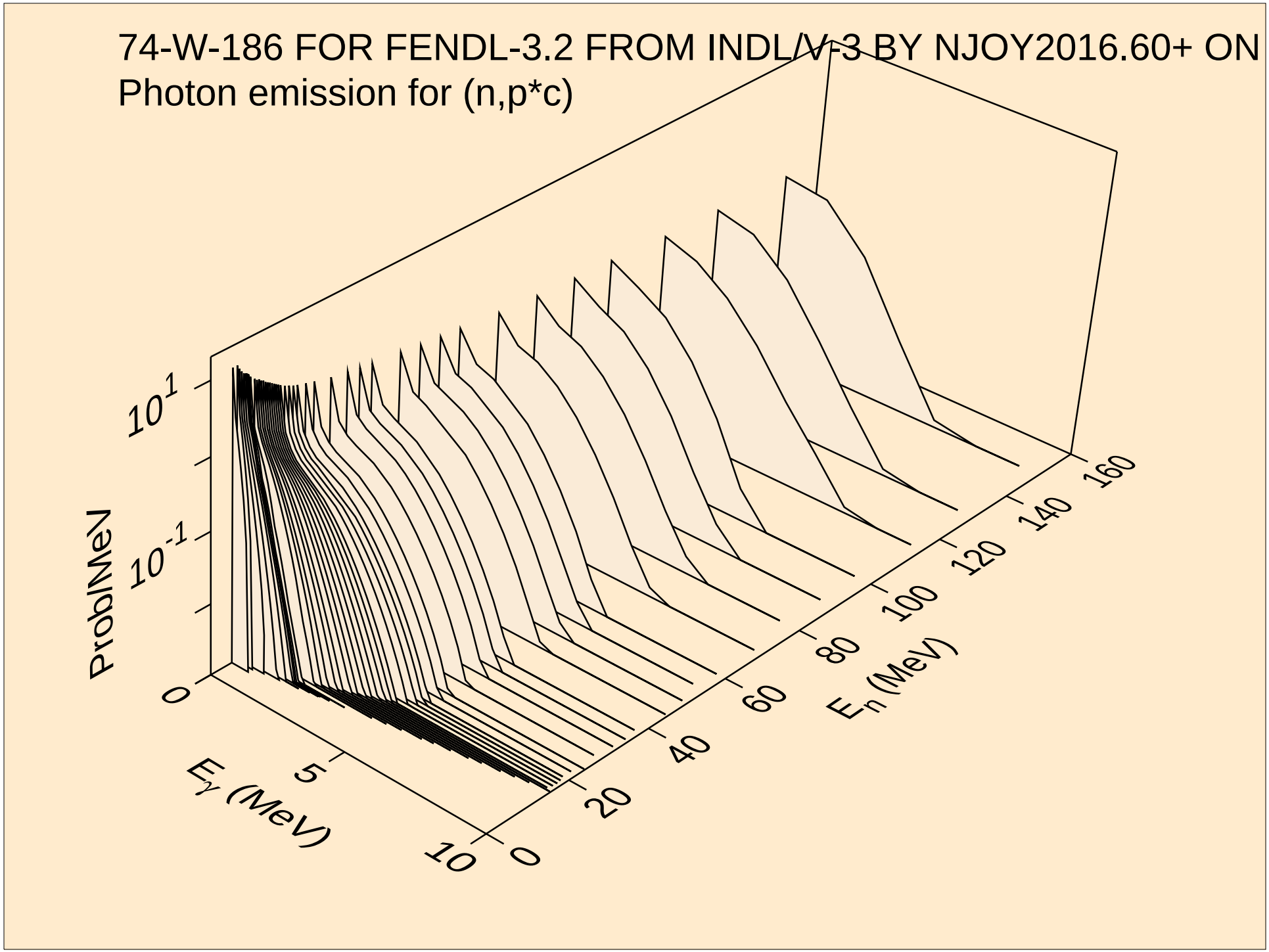

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Photon emission for (n,n*)p
Prob/MeV
10-1
10-3
0
Eγ (MeV)
10
20
0
20
40
60
80
100
120
140
160
En (MeV)

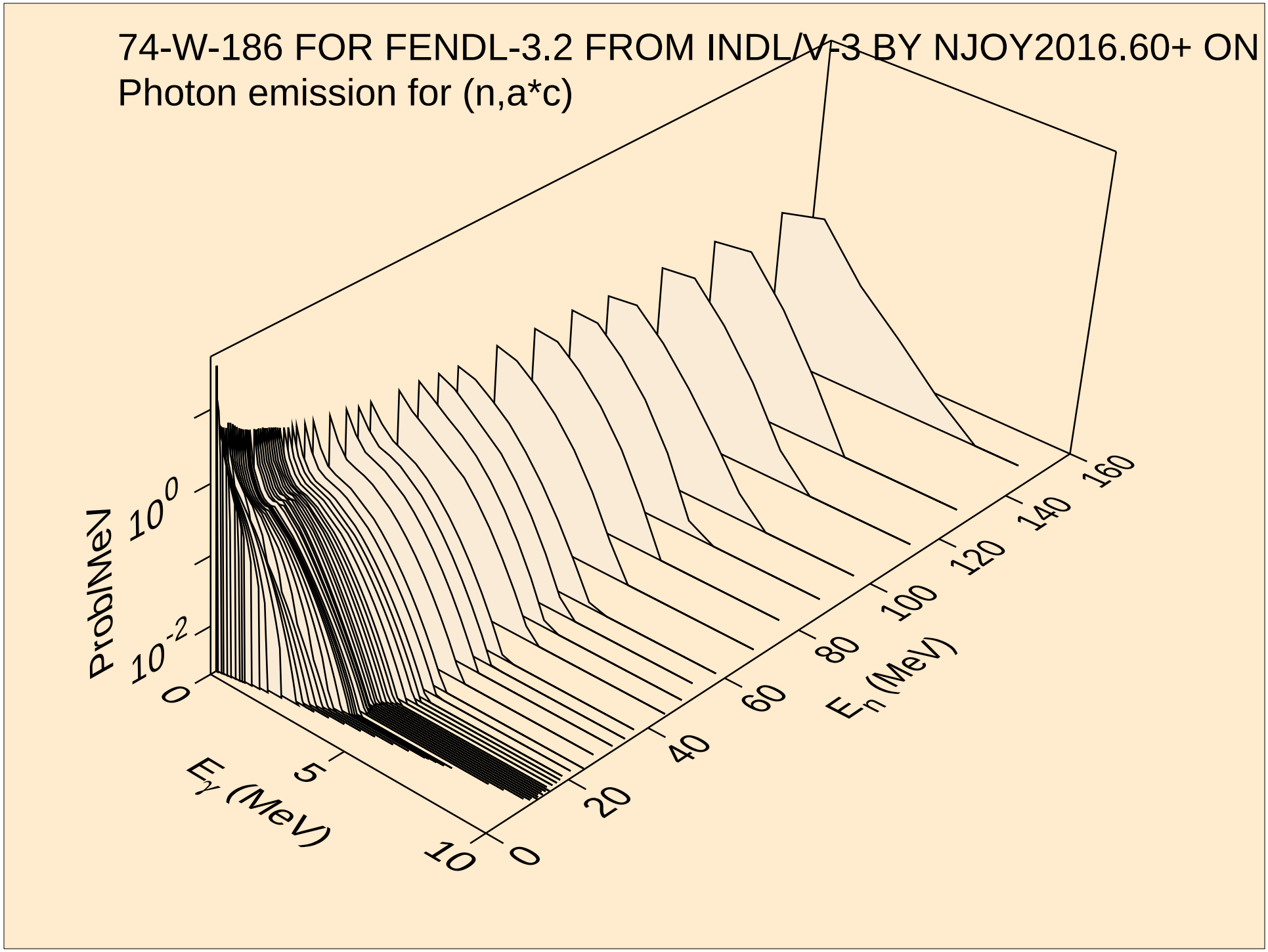

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Photon emission for (n,4n)
Prob/MeV
10-1
10-3
0
Eγ (MeV)
10
20
20
40
60
80
100
120
140
160
En (MeV)

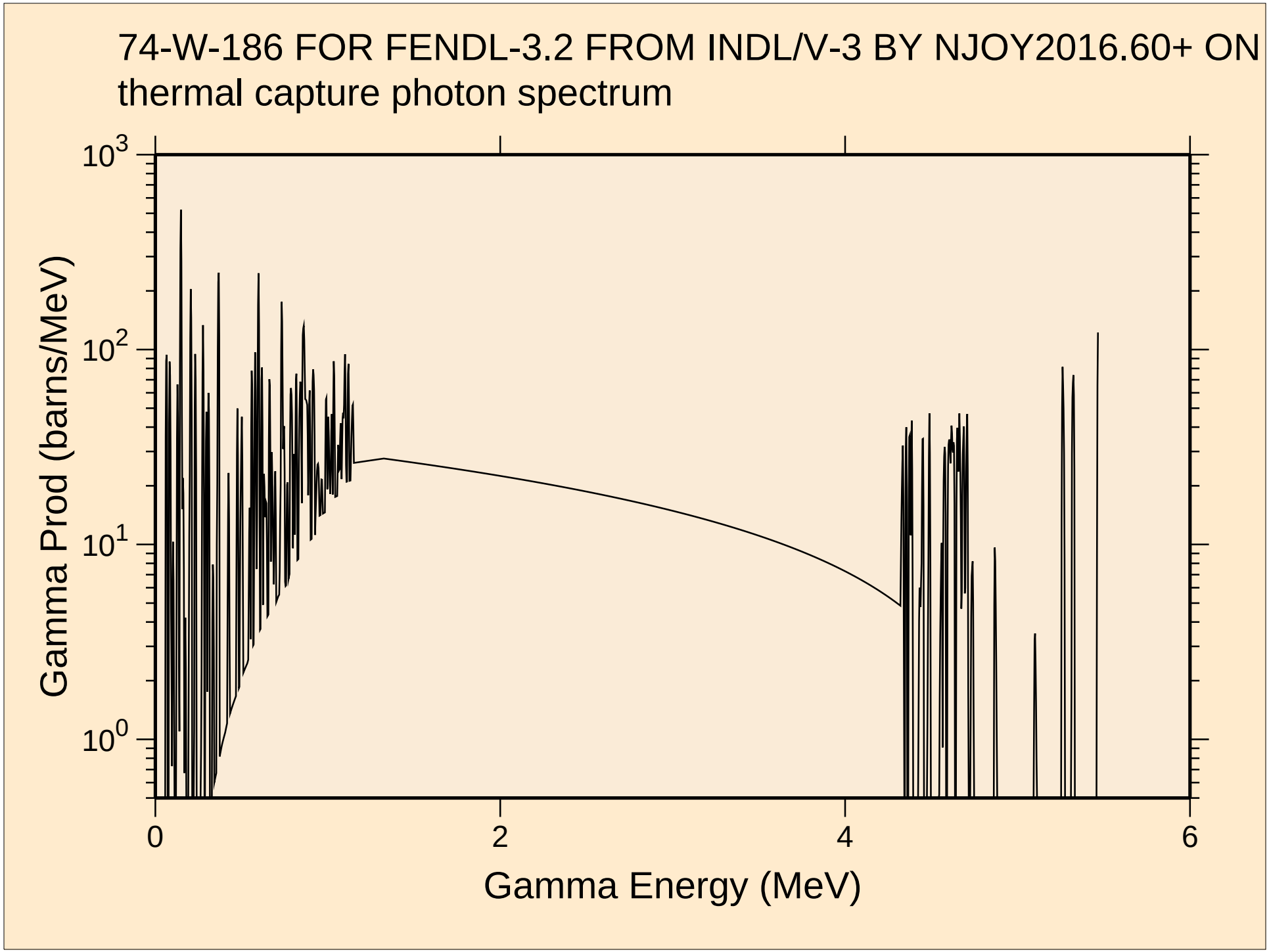

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Photon emission for (n,2np)
Prob/MeV
10^{1}
10^{-1}
10^{-3}
E_γ (MeV)
0
10
20
E_n (MeV)
0
20
40
60
80
100
120
140
160

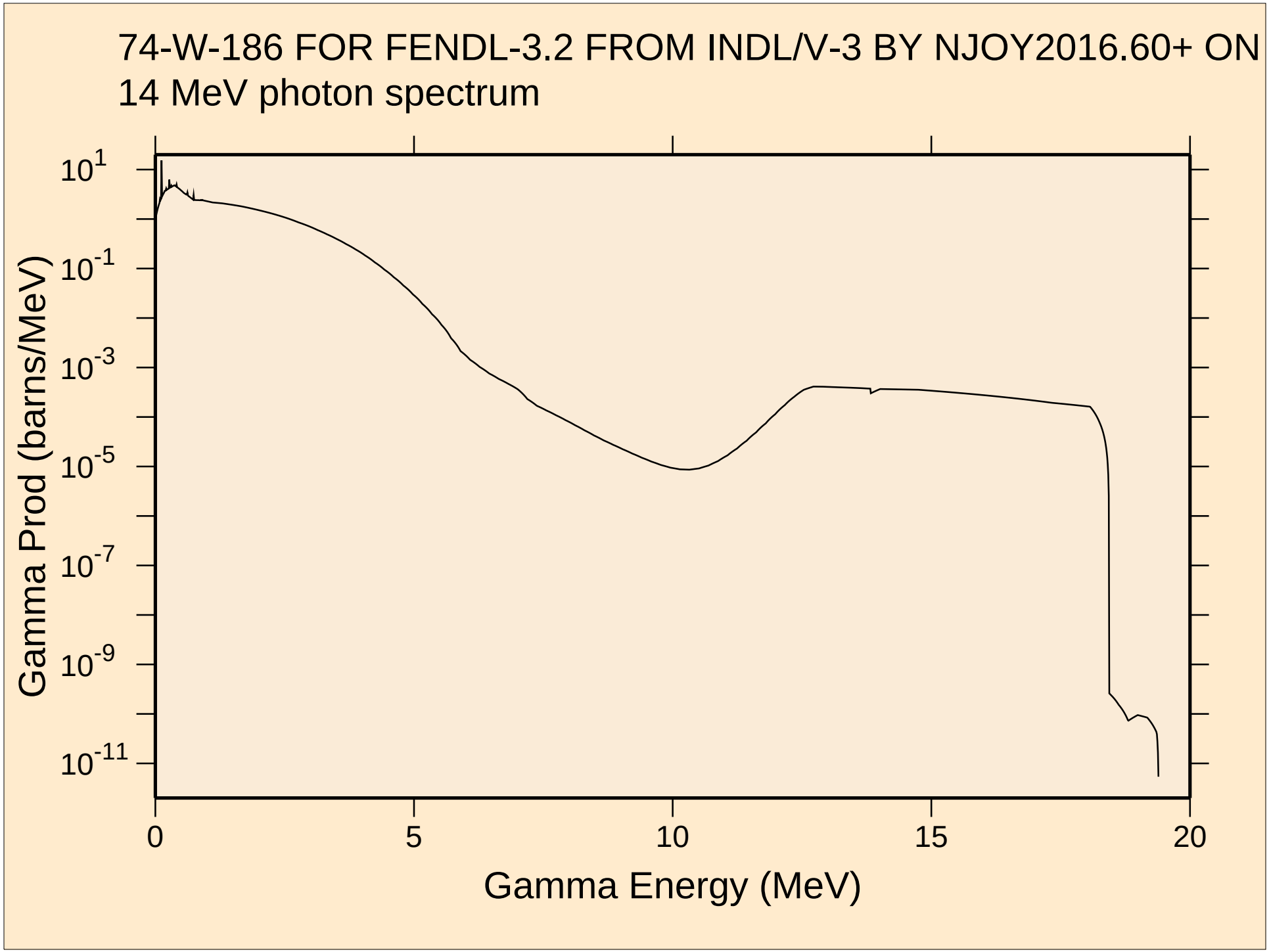

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Photon emission for (n,n*c)
Prob/MeV
10-1
10-3
0
Eγ (MeV)
10
20
0
20
40
60
80
100
120
140
160
En (MeV)

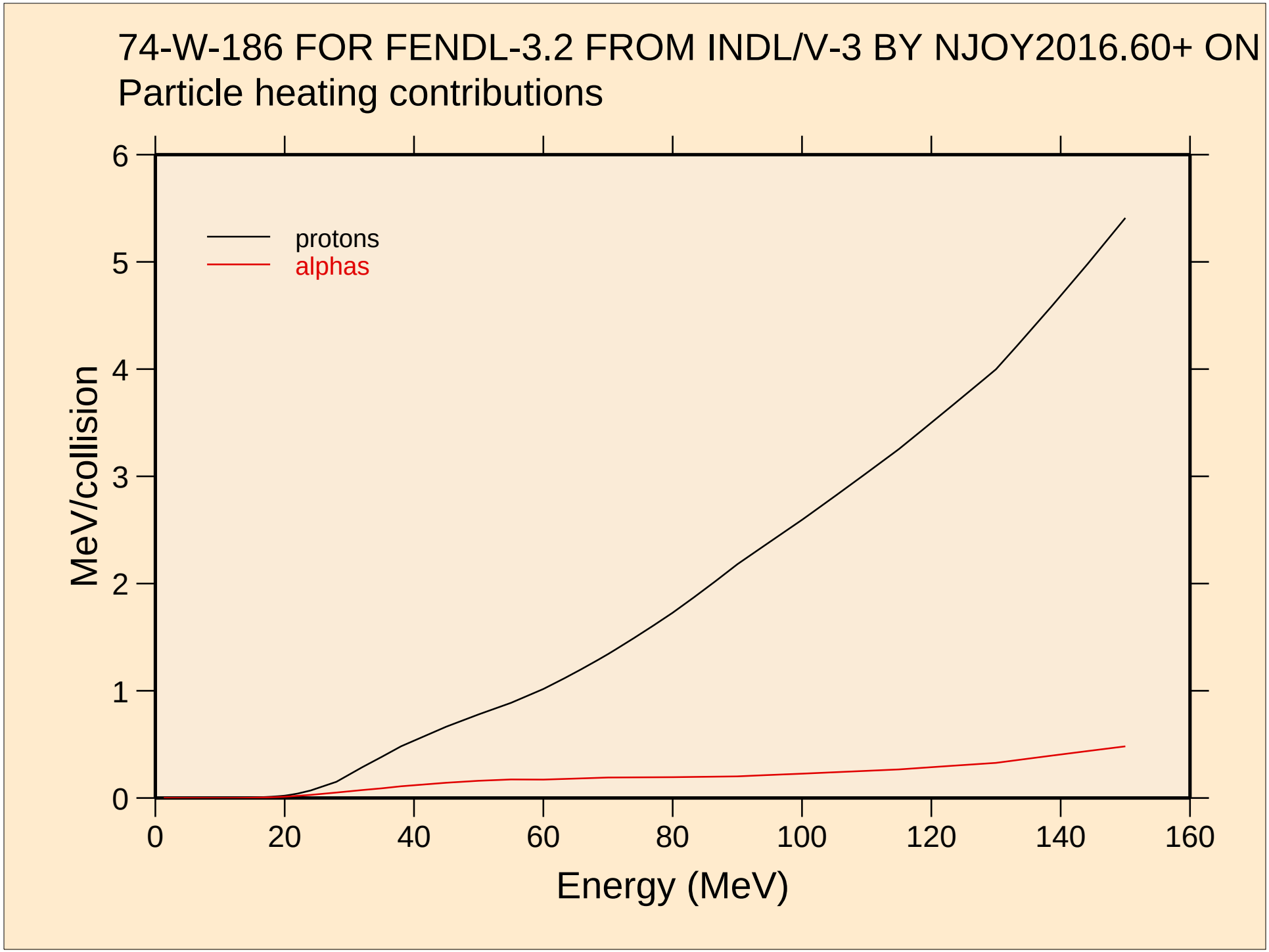

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Photon emission for (n,gma)
Prob/MeV
10^{1}
10^{-1}
10^{-3}
0
100
200
E_γ (MeV)
0
20
40
60
80
100
120
140
160
E_n (MeV)

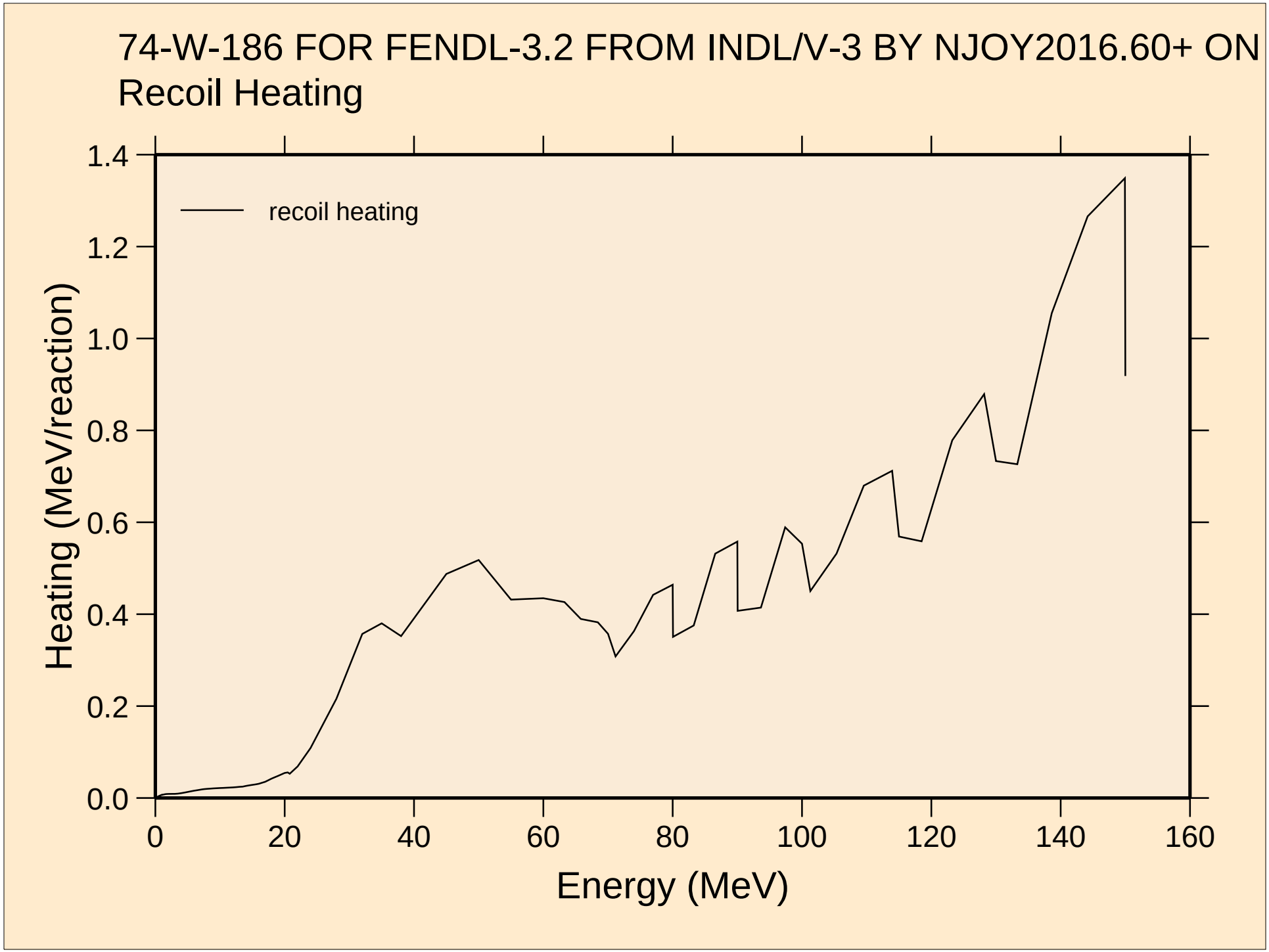

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Photon emission for (n,p*c)
Prob/MeV
10^{1}
10^{-1}
0
E_γ (MeV)
5
10
0
20
40
60
80
100
120
140
160
E_n (MeV)

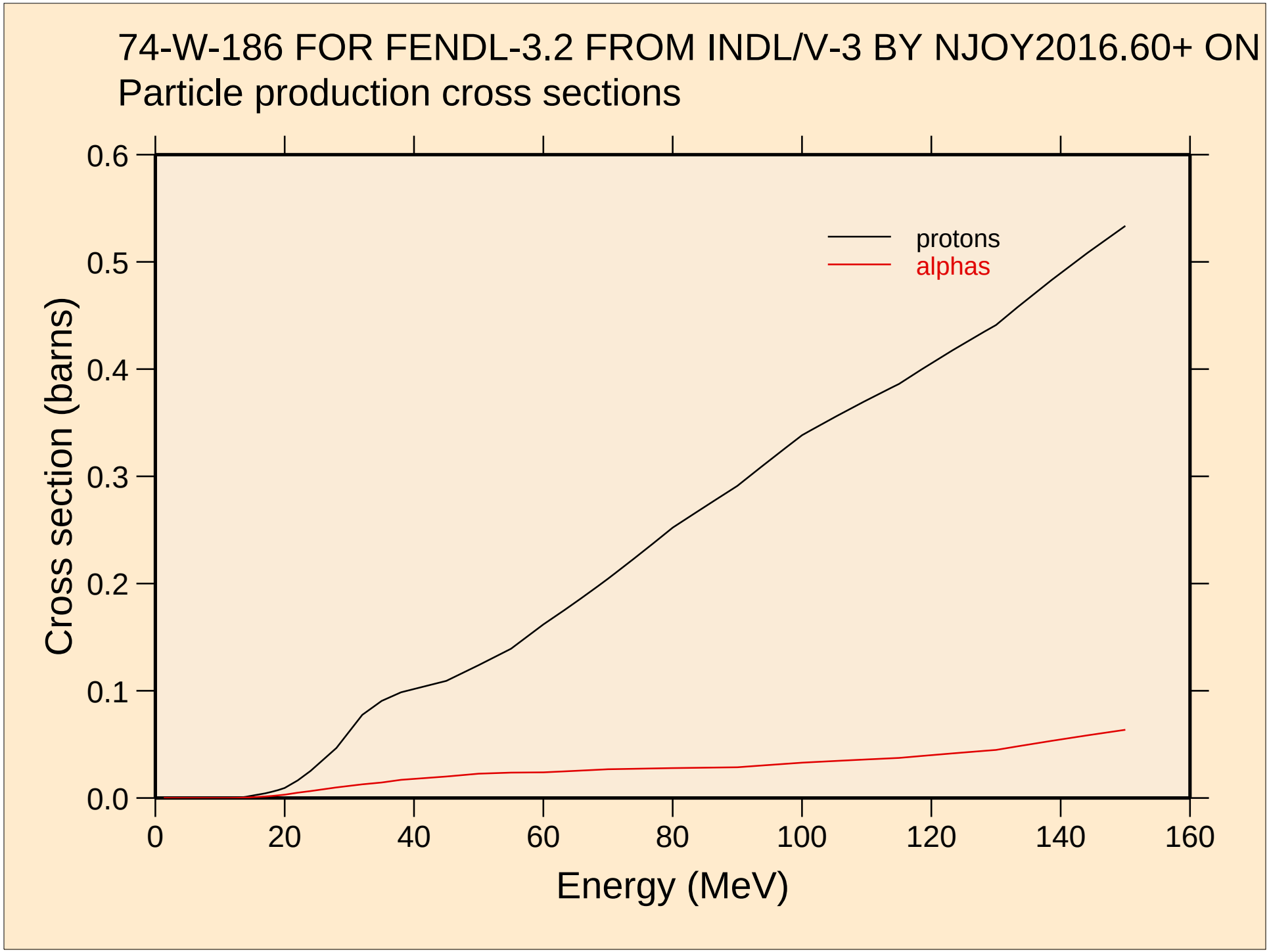

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Photon emission for (n,a*c)
Prob/MeV
10^0
10^-2
0
E_γ (MeV)
5
10
0
20
40
60
80
100
120
140
160
E_n (MeV)

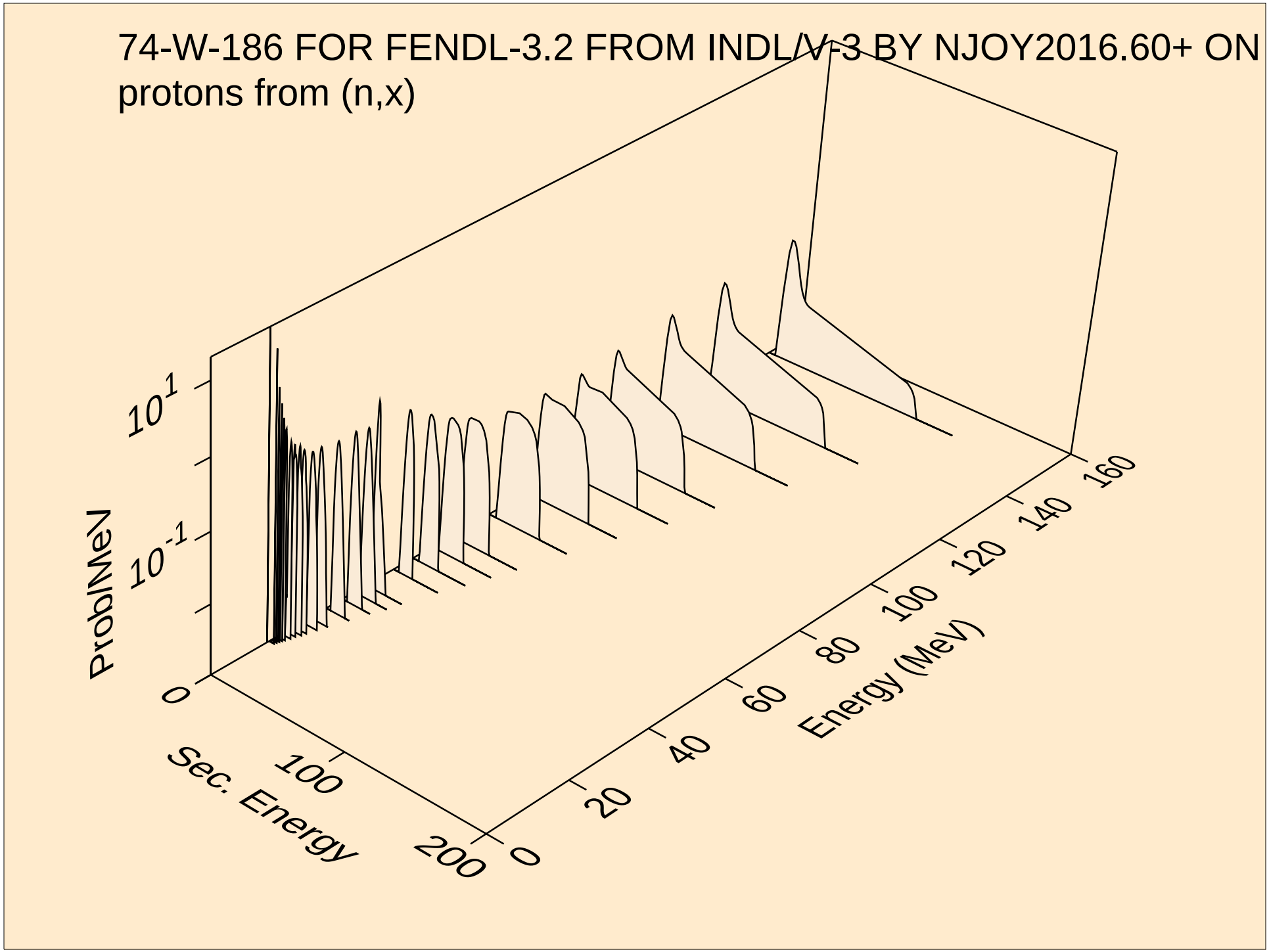

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
thermal capture photon spectrum
Gamma Prod (barns/MeV)
10^3
10^2
10^1
10^0
0
2
4
6
Gamma Energy (MeV)

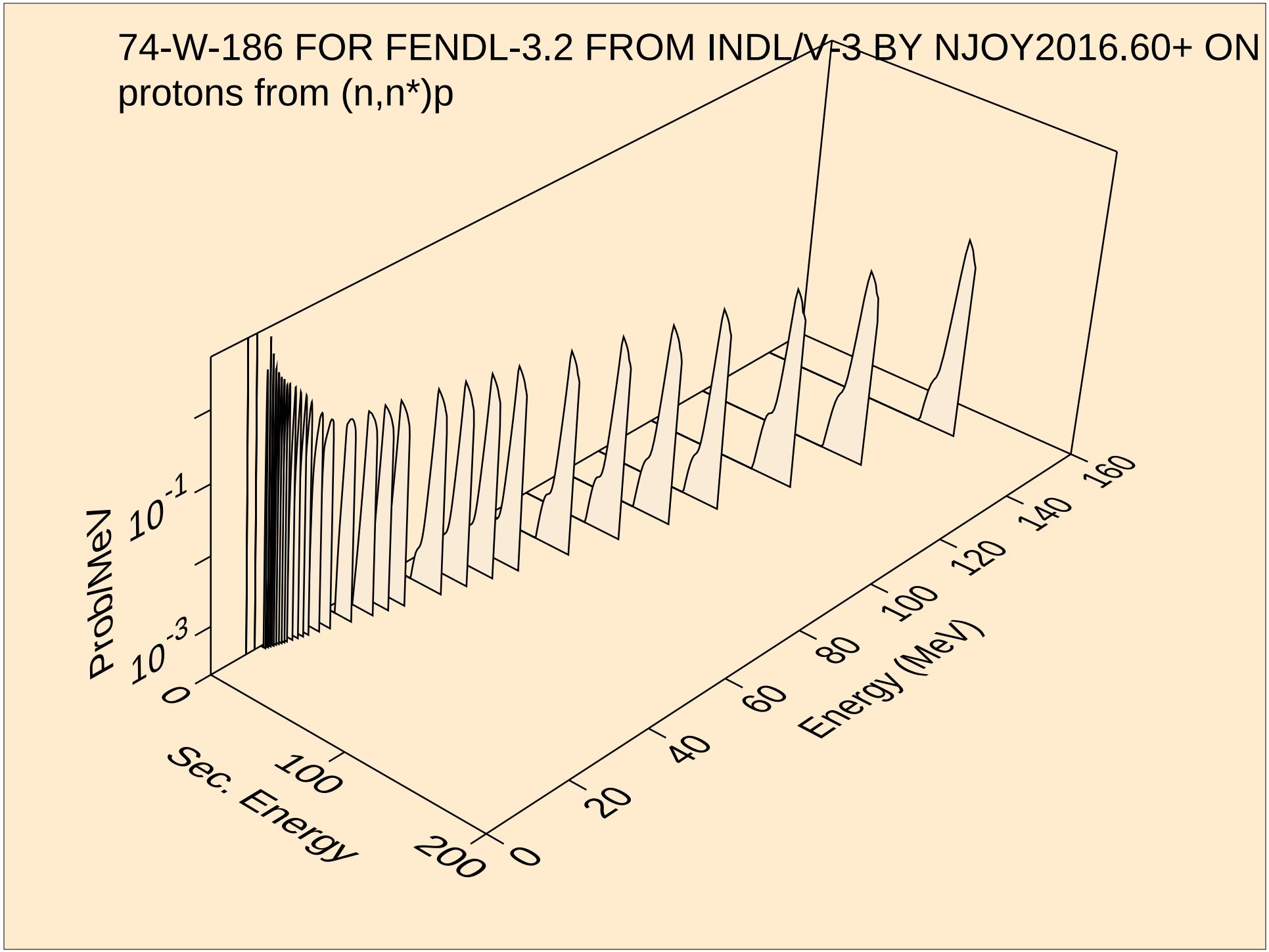

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
14 MeV photon spectrum
Gamma Prod (barns/MeV)
10^1
10^-1
10^-3
10^-5
10^-7
10^-9
10^-11
0
5
10
15
20
Gamma Energy (MeV)

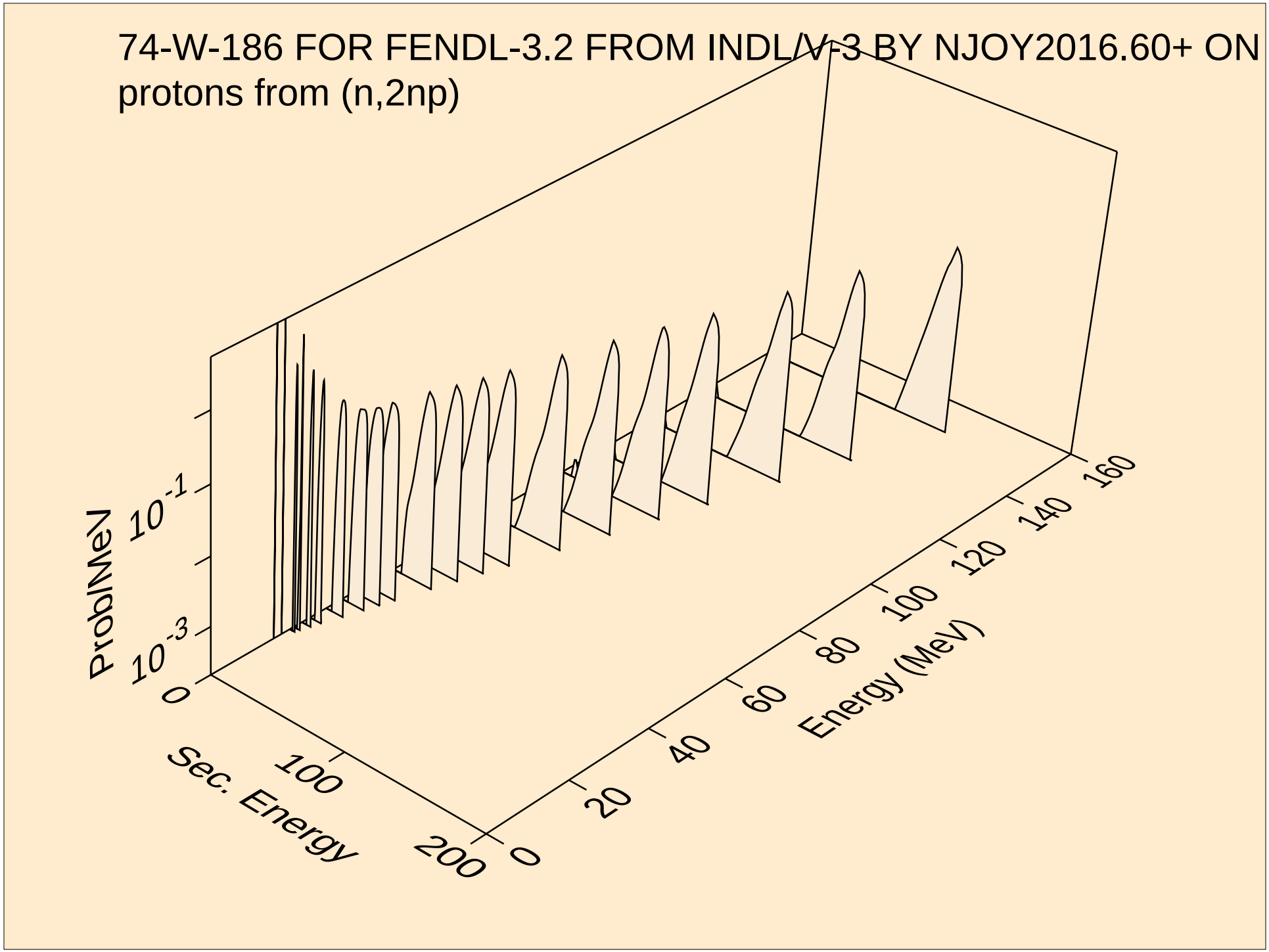

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Particle heating contributions
protons
alphas
MeV/collision
Energy (MeV)
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
160

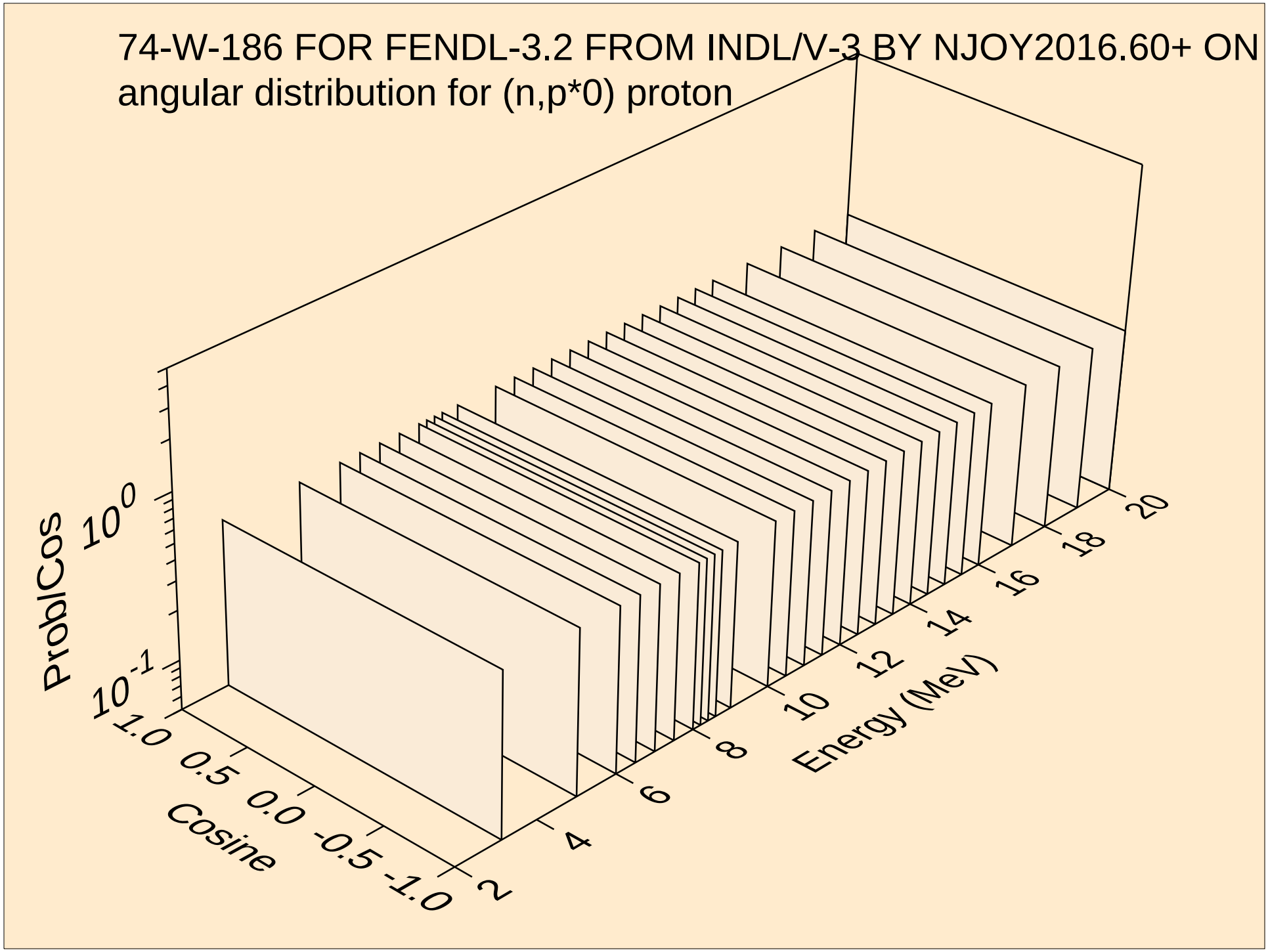

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Recoil Heating
recoil heating
Heating (MeV/reaction)
Energy (MeV)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0
20
40
60
80
100
120
140
160

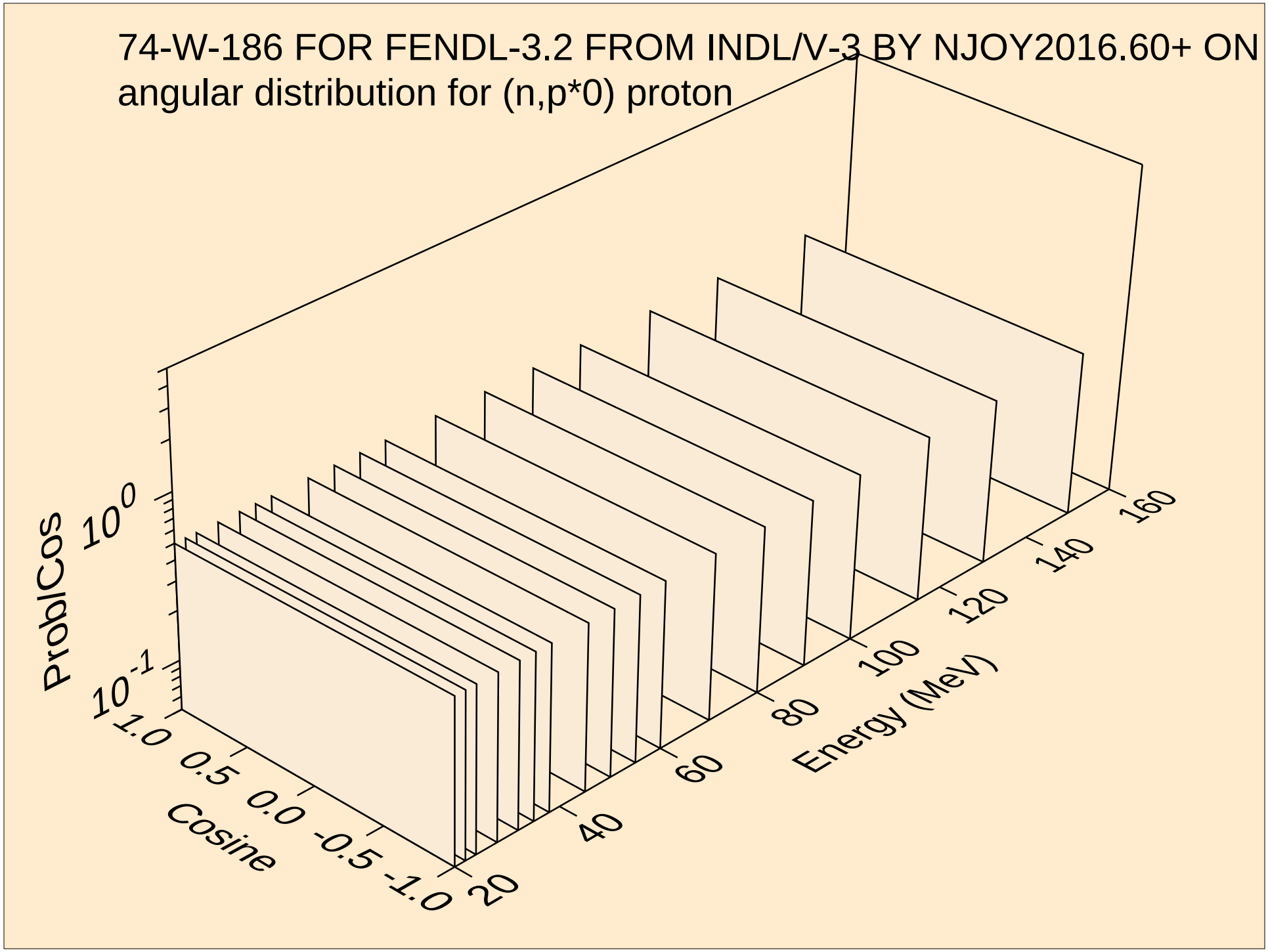

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
Particle production cross sections
protons
alphas
Cross section (barns)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
140
160
Energy (MeV)

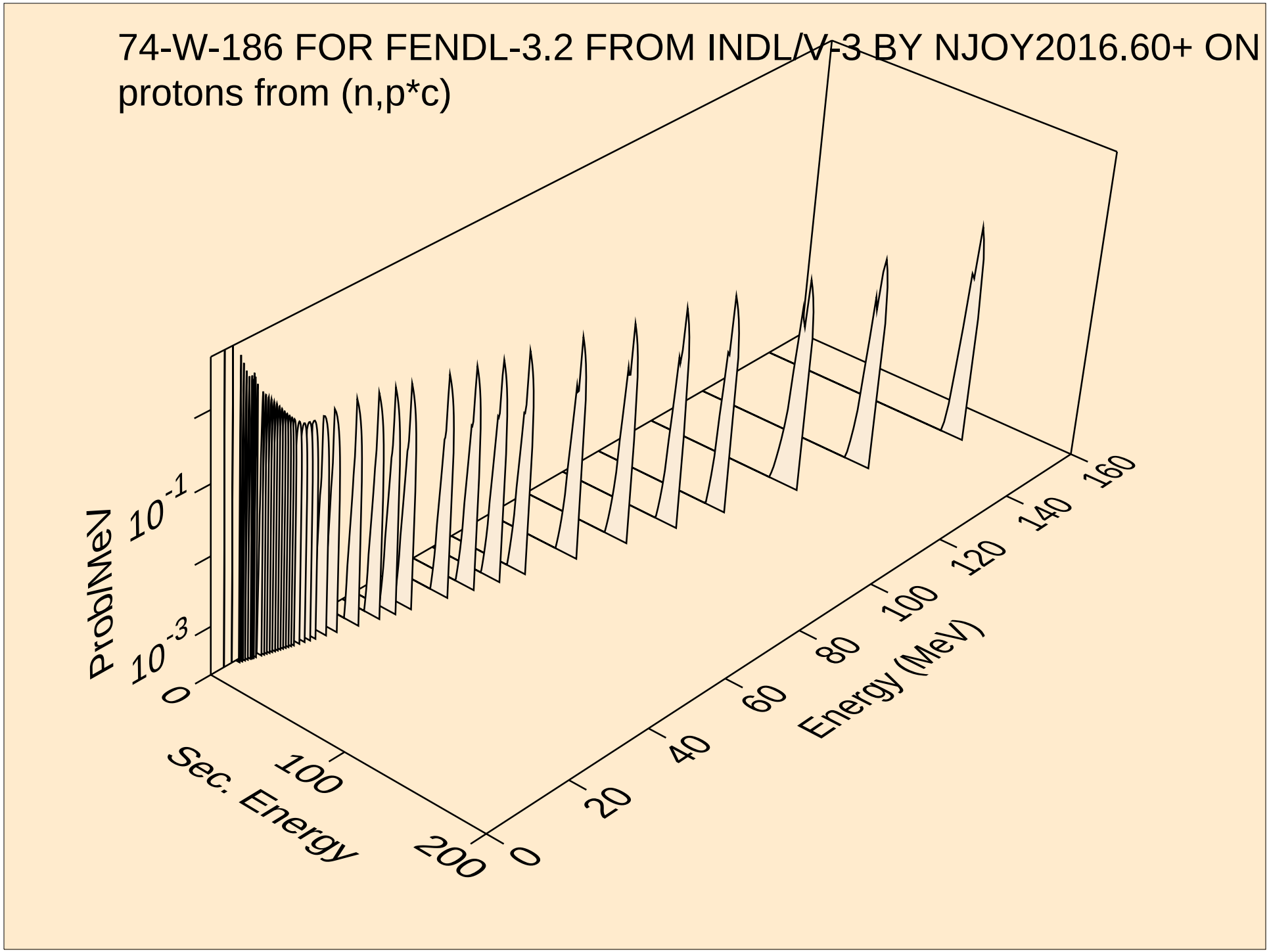

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
protons from (n,x)
Prob/MeV
10^1
10^-1
0
Sec. Energy
100
200
0
20
40
60
80
100
120
140
160
Energy (MeV)

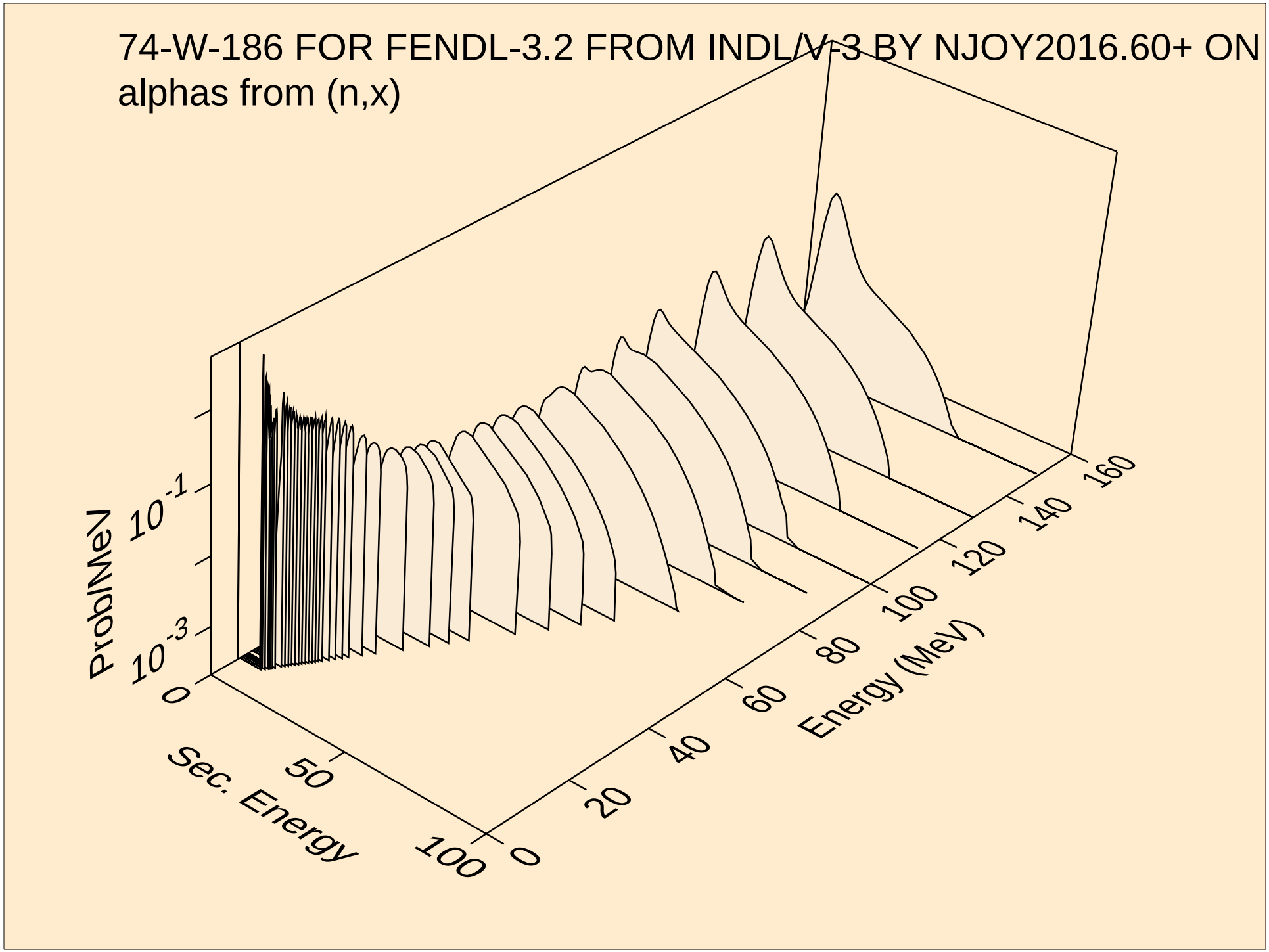

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
protons from (n,n*)p
Prob/MeV
10-1
10-3
0
Sec. Energy
100
200
0
20
40
60
80
100
120
140
160
Energy (MeV)

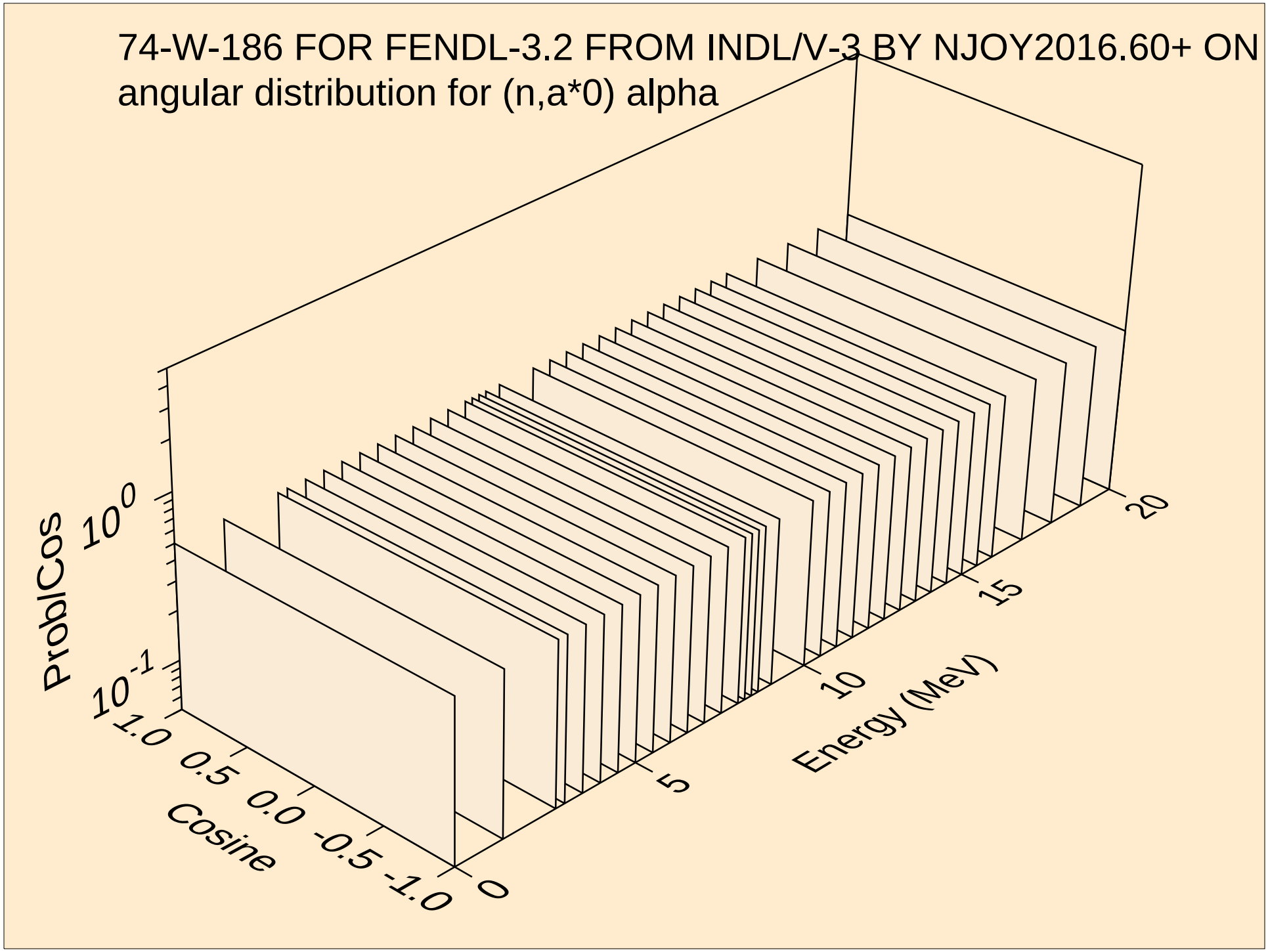

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
protons from (n,2np)
Prob/MeV
10-1
10-3
0
Sec. Energy
100
200
0
20
40
60
80
100
120
140
160
Energy (MeV)

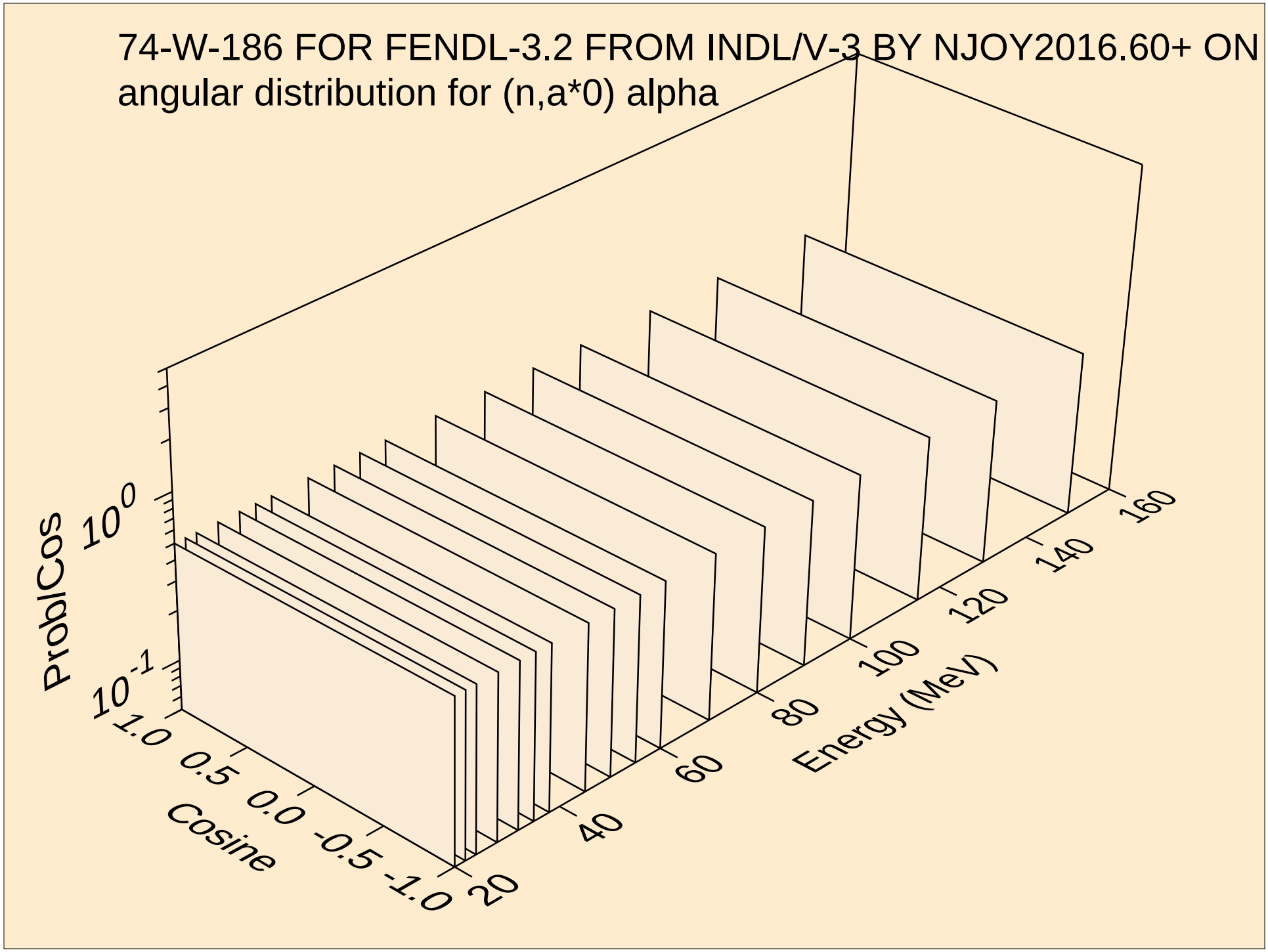

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,p*0) proton
ProbICos
10^{0}
10^{-1}
1.0
0.5
0.0
-0.5
-1.0
Cosine
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

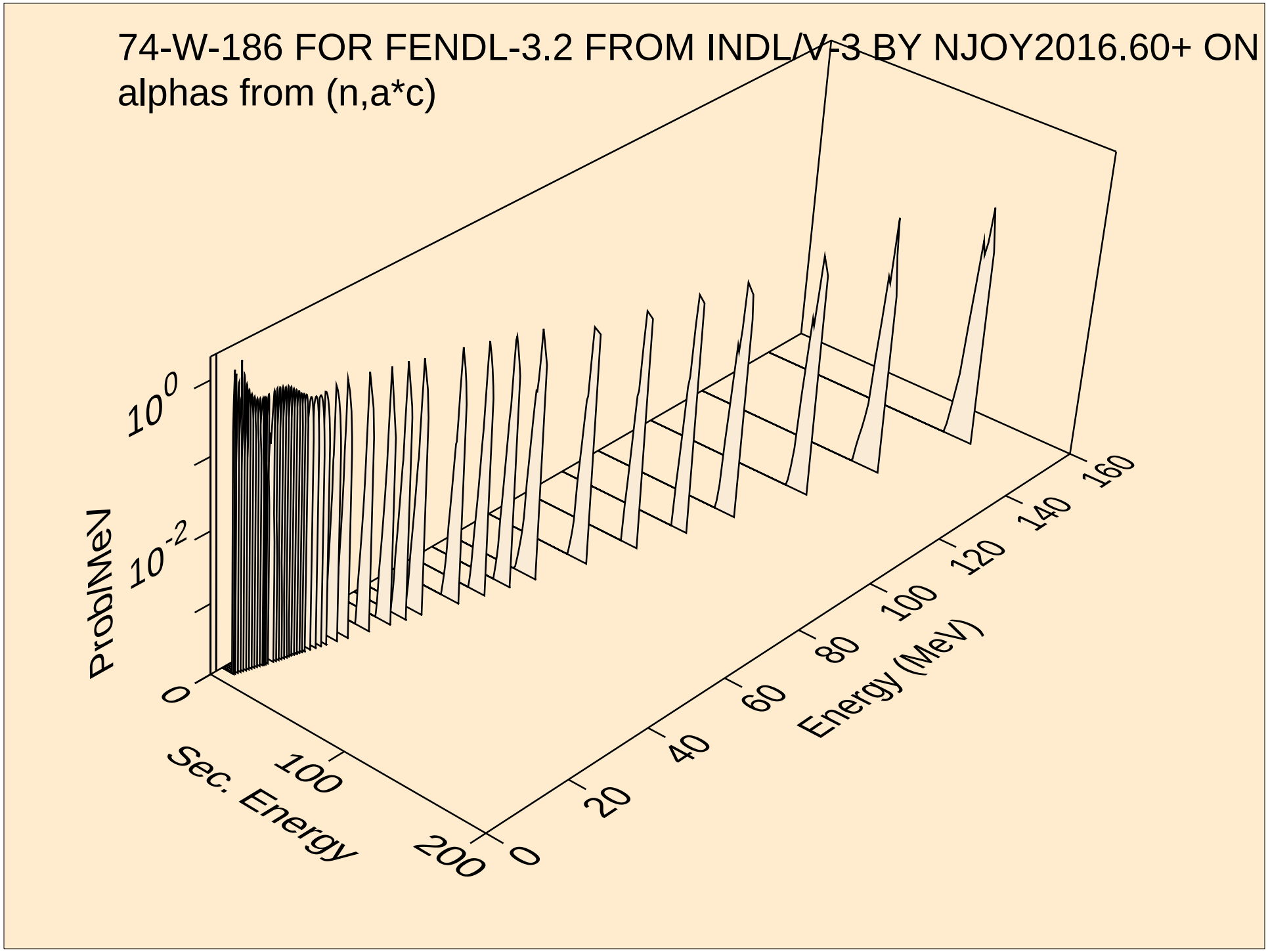

74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,p*0) proton
ProbICos
10^{0}
10^{-1}
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)


74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
protons from (n,p*c)
Prob/MeV
10-1
10-3
0
Sec. Energy
100
200
0
20
40
60
80
100
120
140
160
Energy (MeV)


74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
alphas from (n,x)
Prob/MeV
10-1
10-3
0
Sec. Energy
50
100
0
20
40
60
80
100
120
140
160
Energy (MeV)


74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,a*0) alpha
ProbICos
10^{0}
10^{-1}
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
5
10
15
20
Energy (MeV)


74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
angular distribution for (n,a*0) alpha
ProblCos
10^{0}
10^{-1}
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
Energy (MeV)


74-W-186 FOR FENDL-3.2 FROM INDL/V-3 BY NJOY2016.60+ ON
alphas from (n,a*c)
Prob/MeV
10^0
10^-2
0
Sec. Energy
100
200
0
20
40
60
80
100
120
140
160
Energy (MeV)