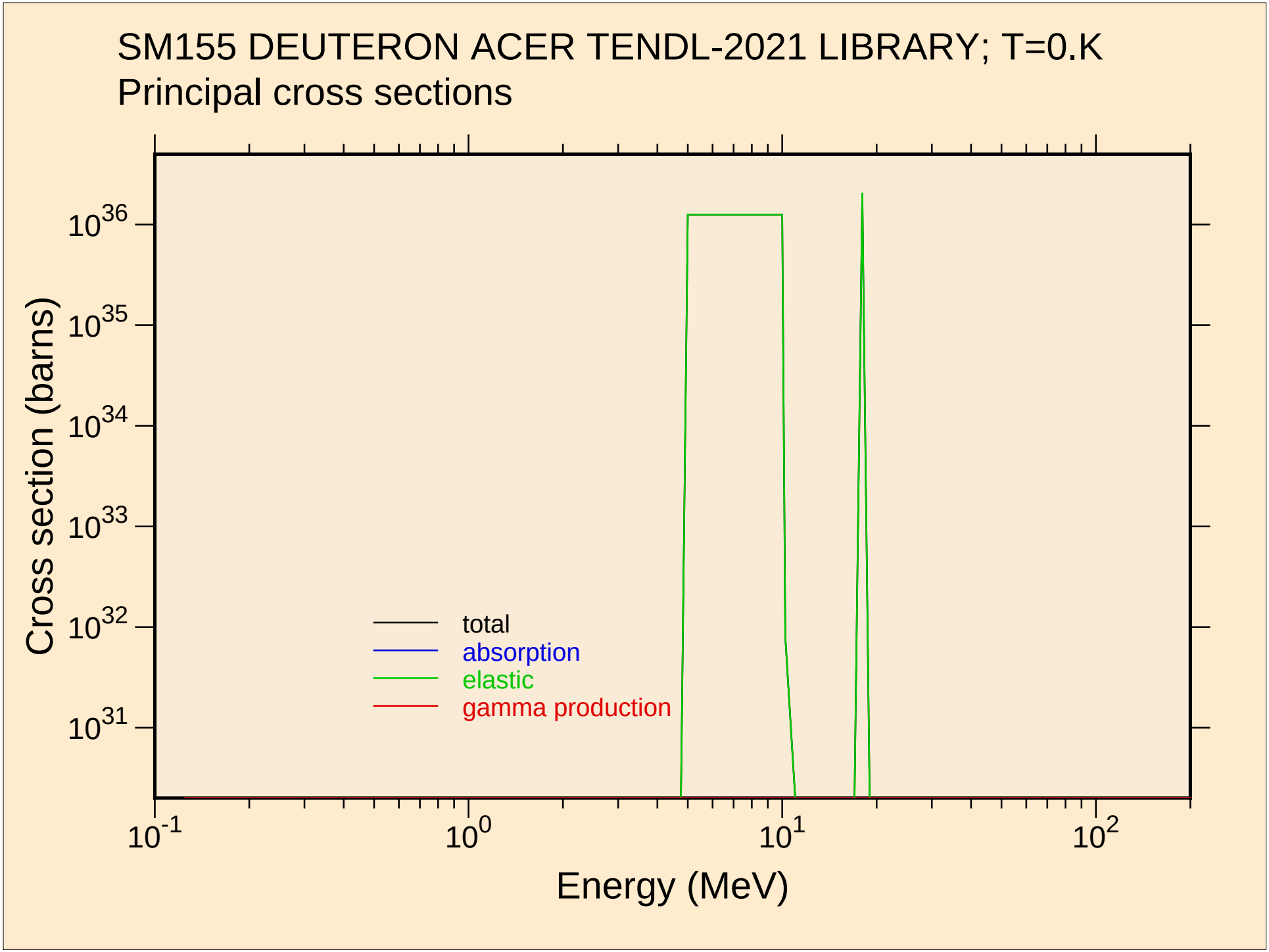
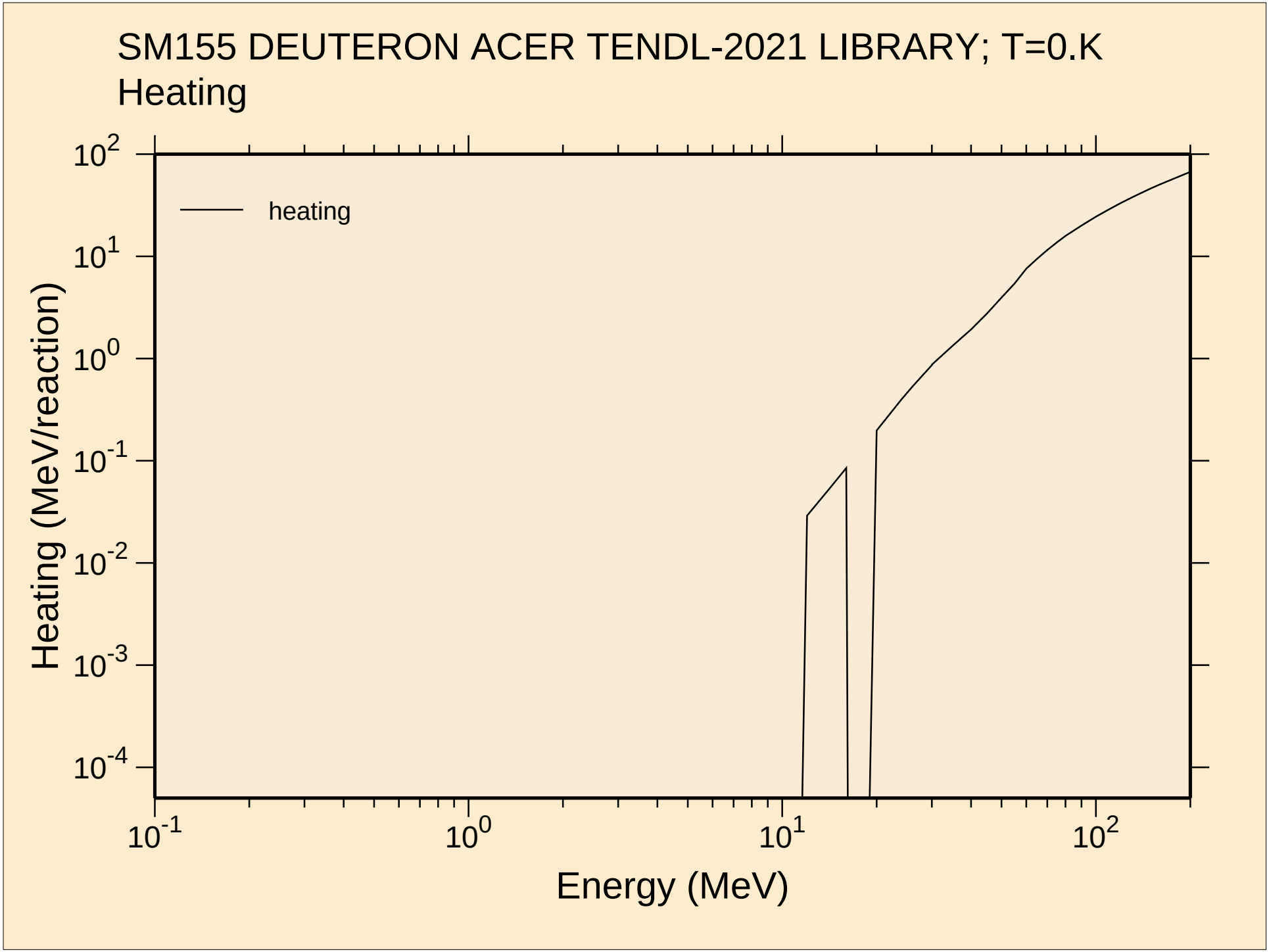
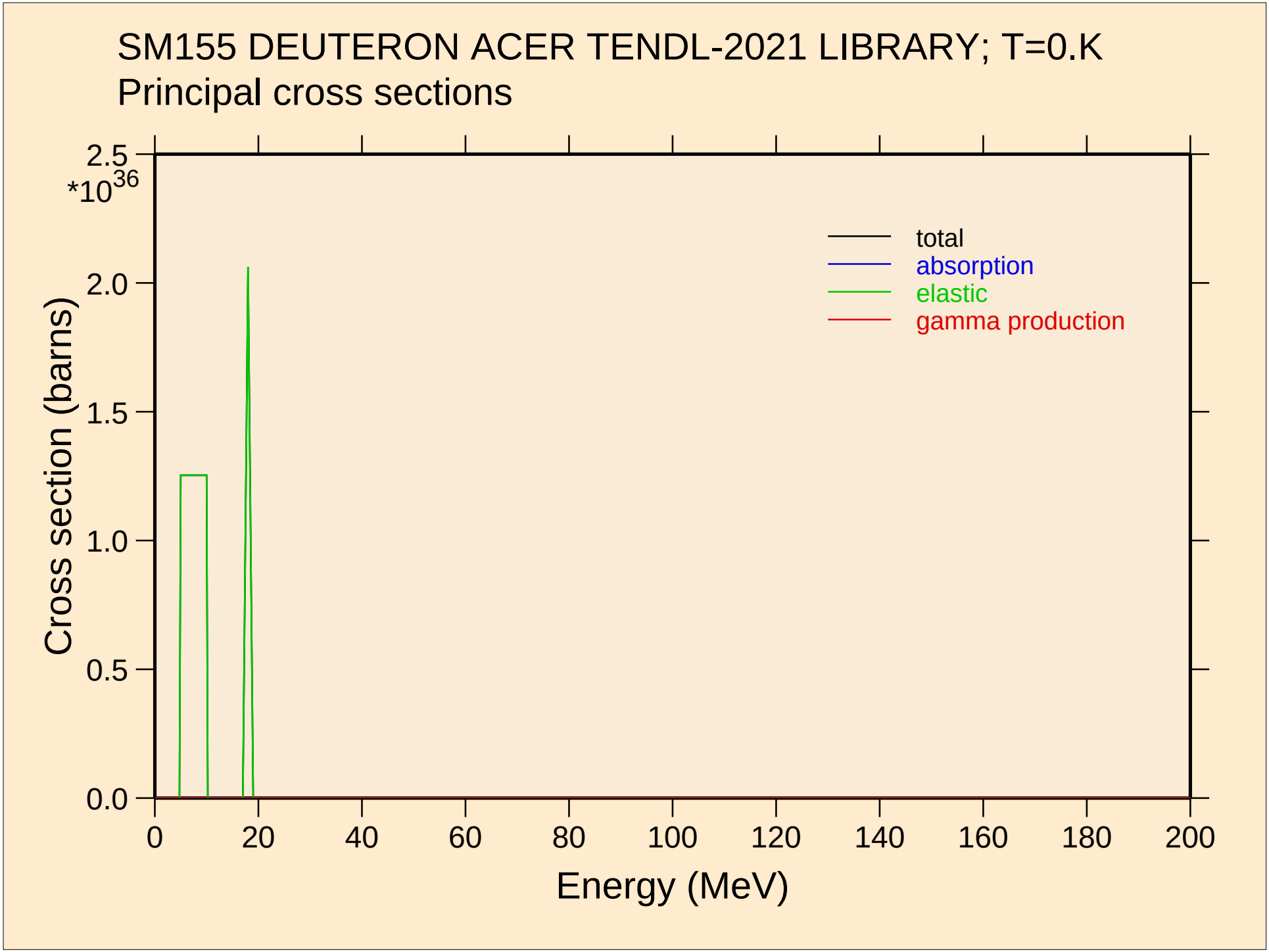
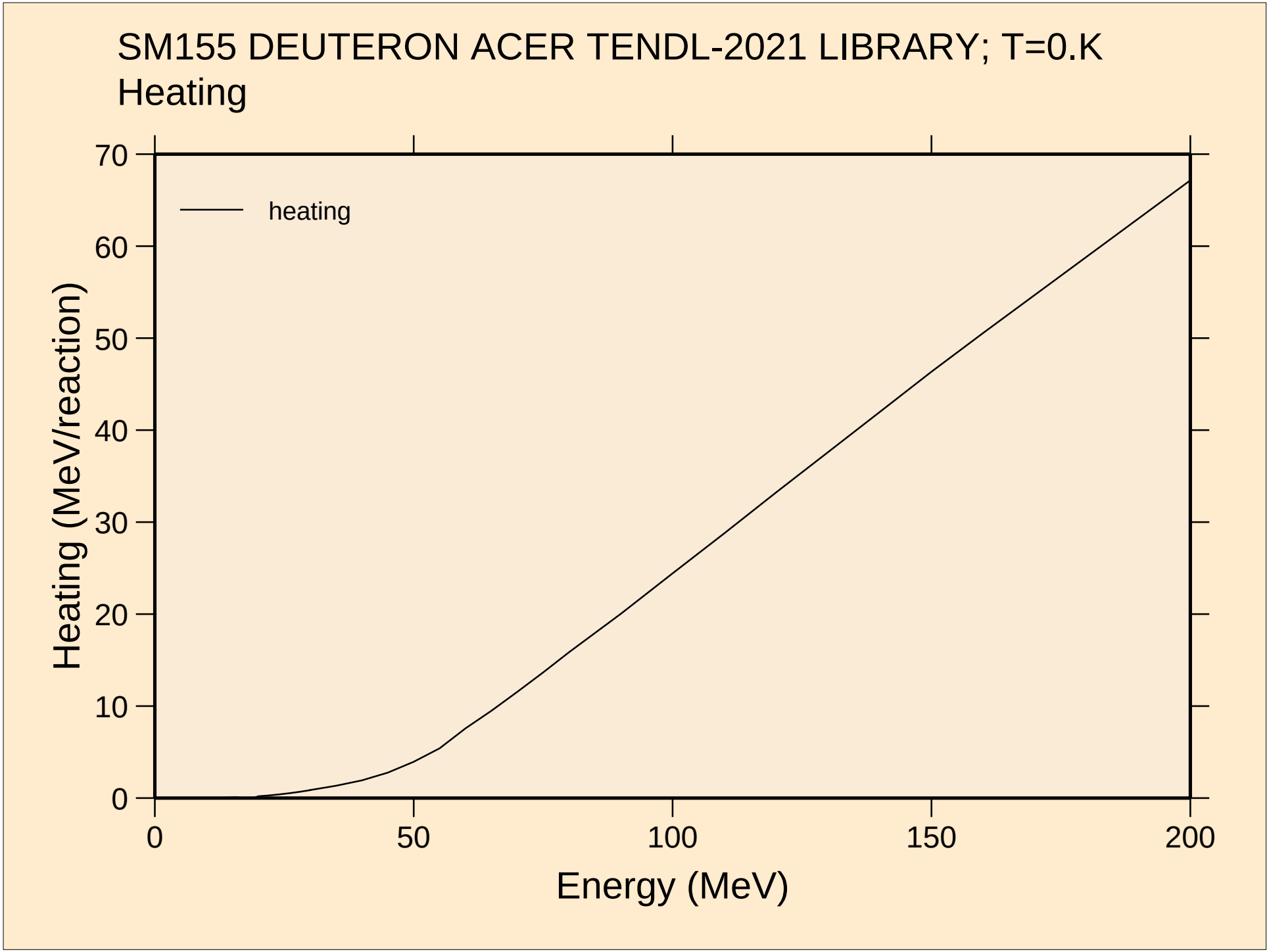
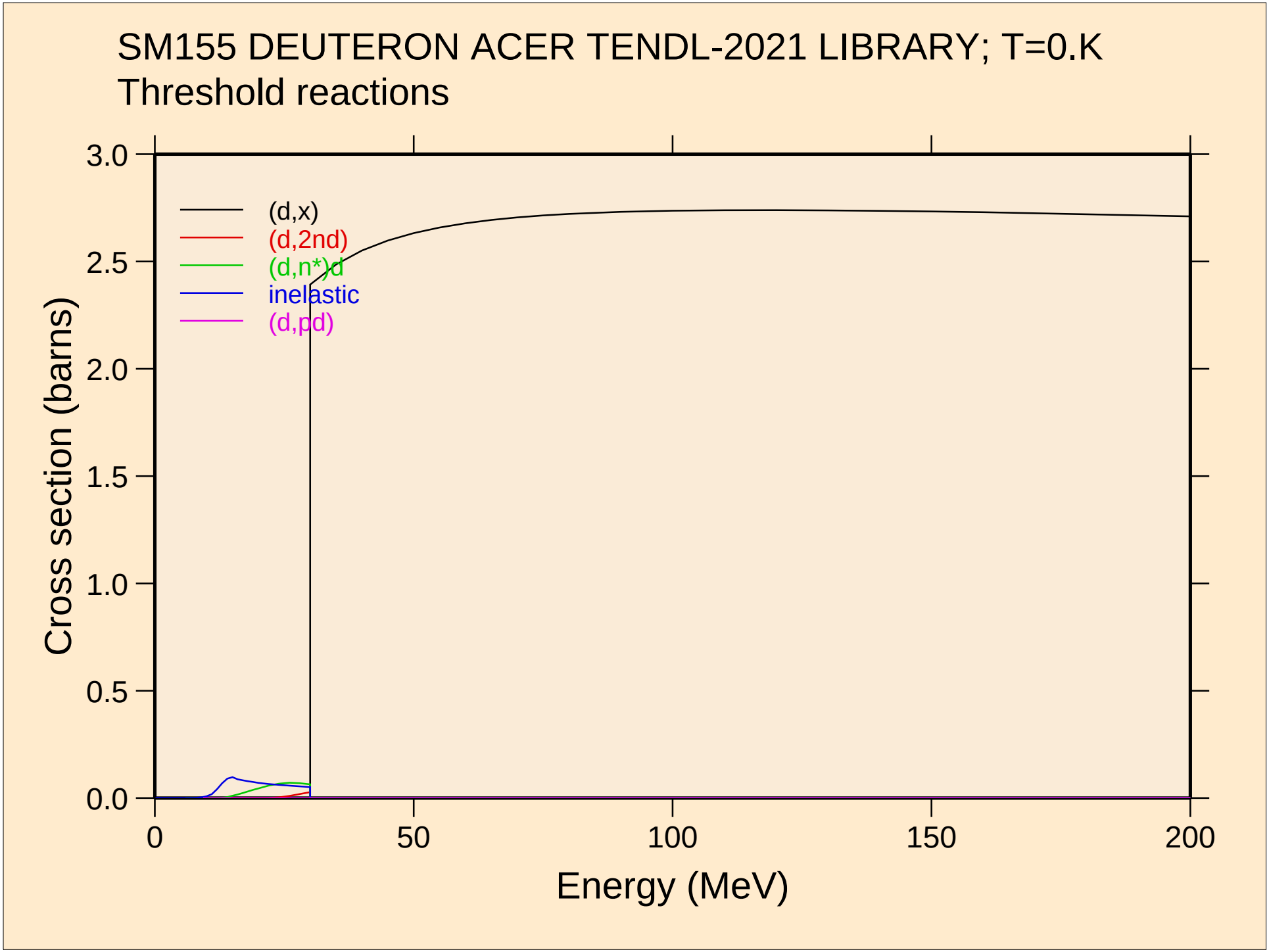
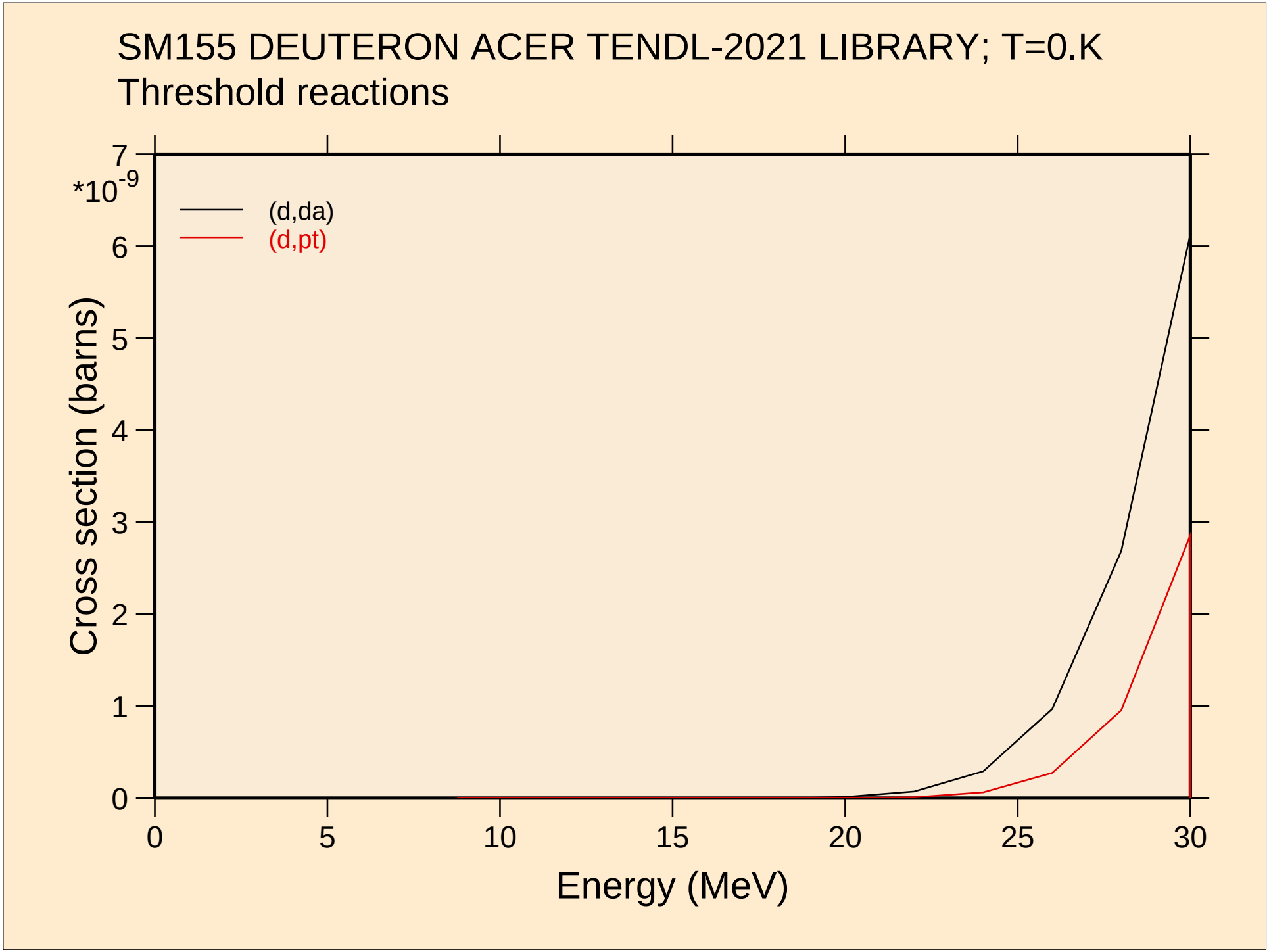

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections
Cross section (barns)
10^36
10^35
10^34
10^33
10^32
10^31
total
absorption
elastic
gamma production
10^-1
10^0
10^1
10^2
Energy (MeV)

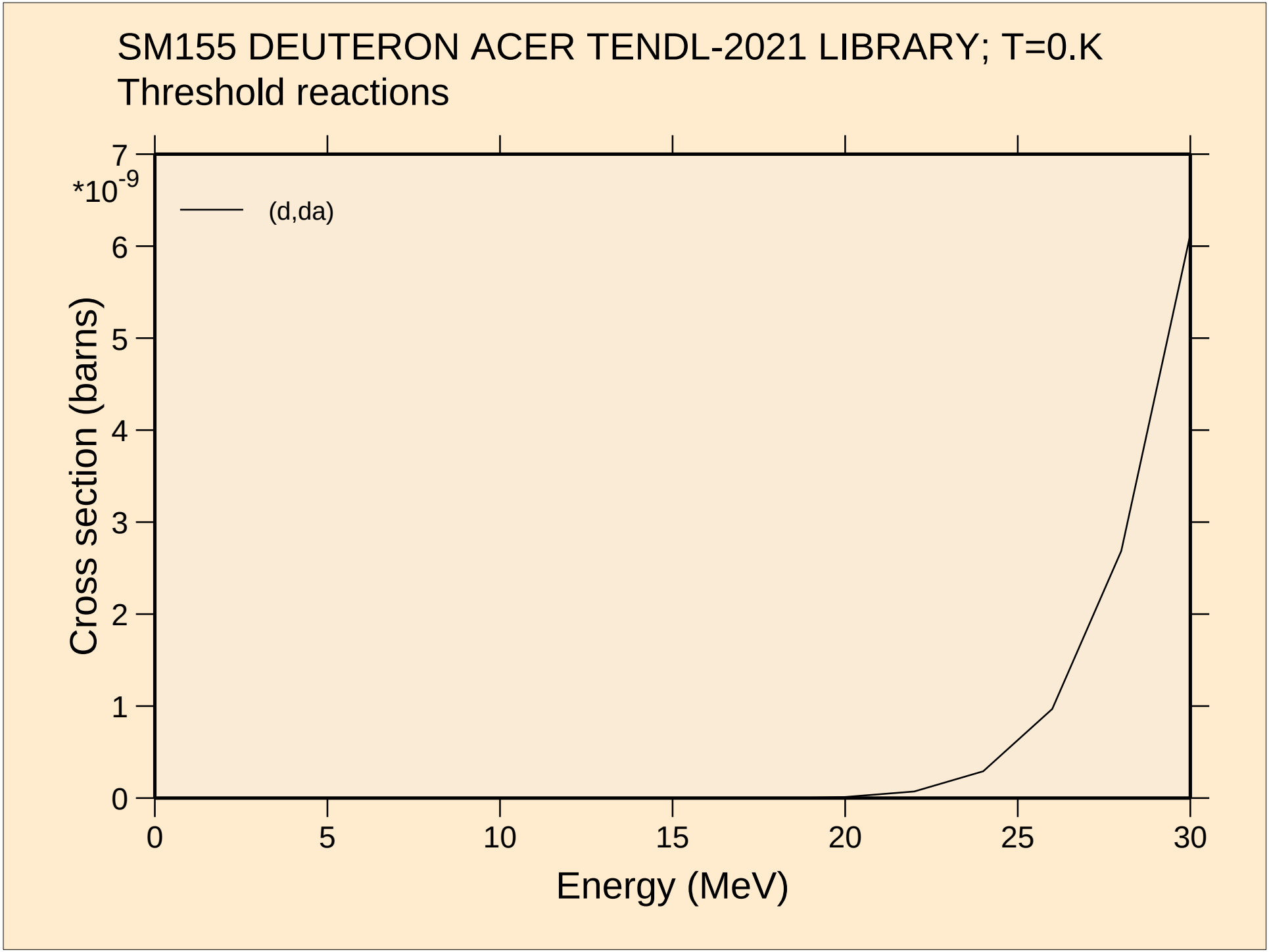

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating
heating
Heating (MeV/reaction)
Energy (MeV)
10^2
10^1
10^0
10^-1
10^-2
10^-3
10^-4
10^-1
10^0
10^1
10^2

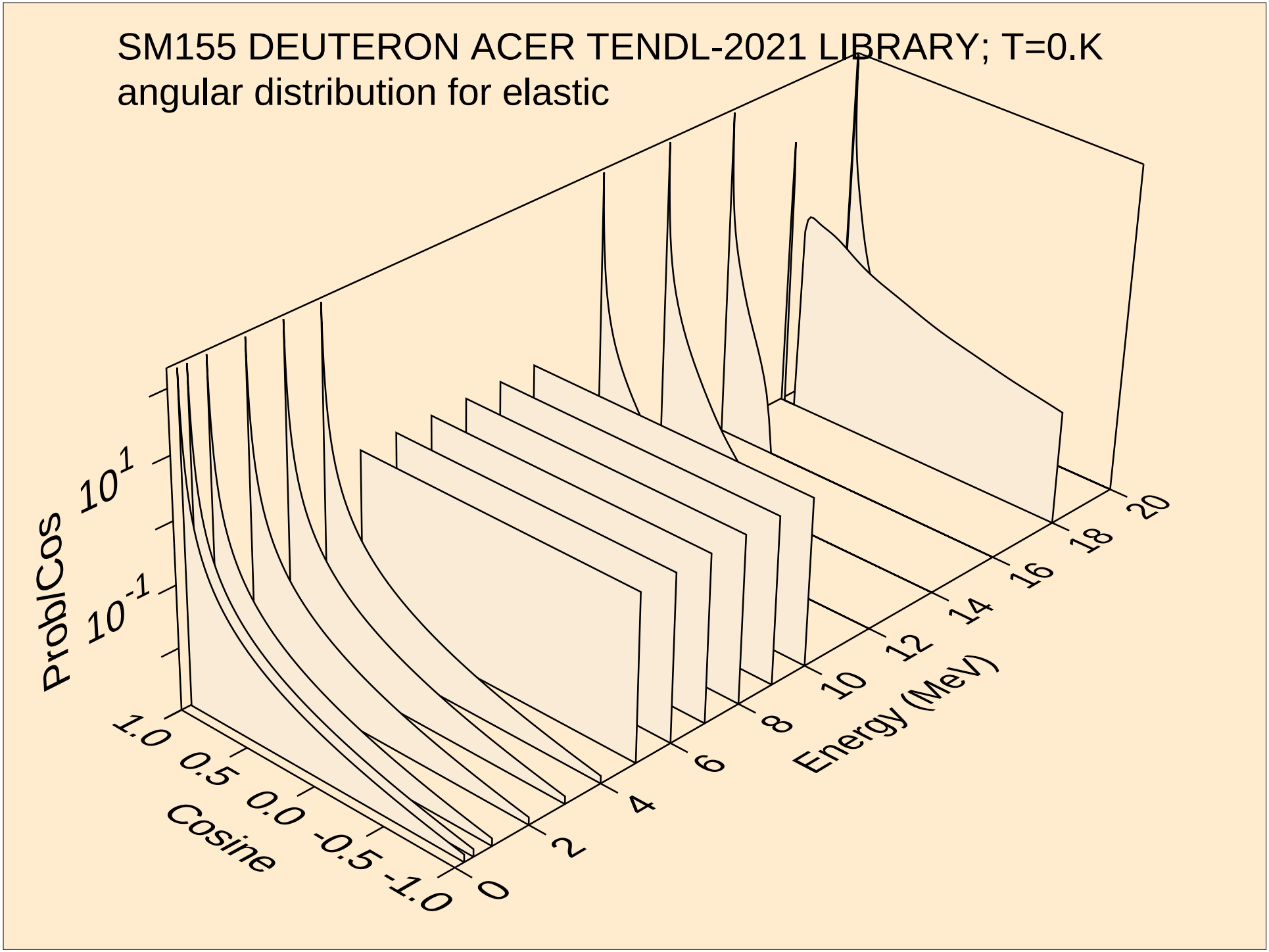

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections
Cross section (barns)
*10^36
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
160
180
200
Energy (MeV)
total
absorption
elastic
gamma production

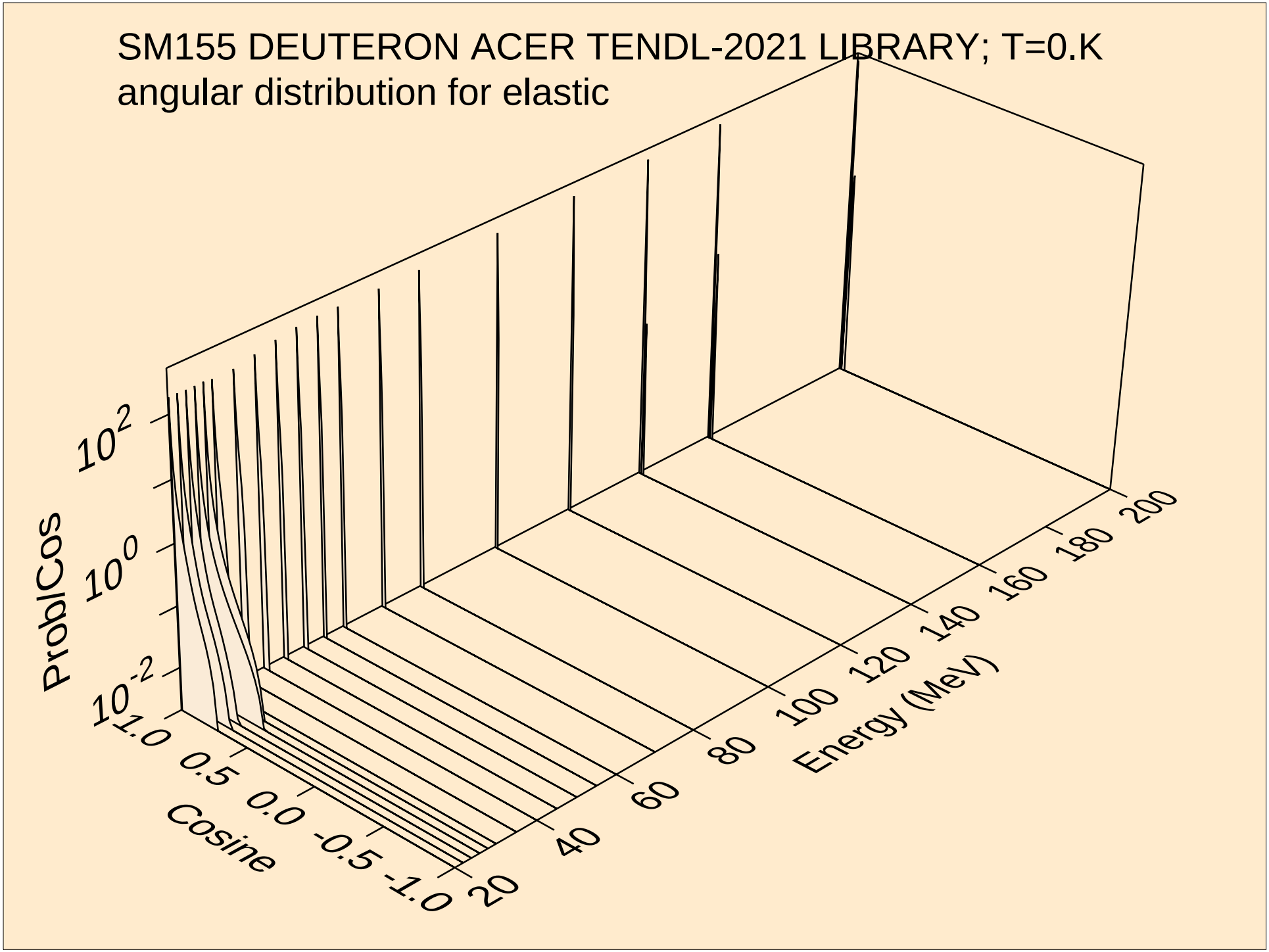

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating
heating
Heating (MeV/reaction)
Energy (MeV)
0
10
20
30
40
50
60
70
0
50
100
150
200

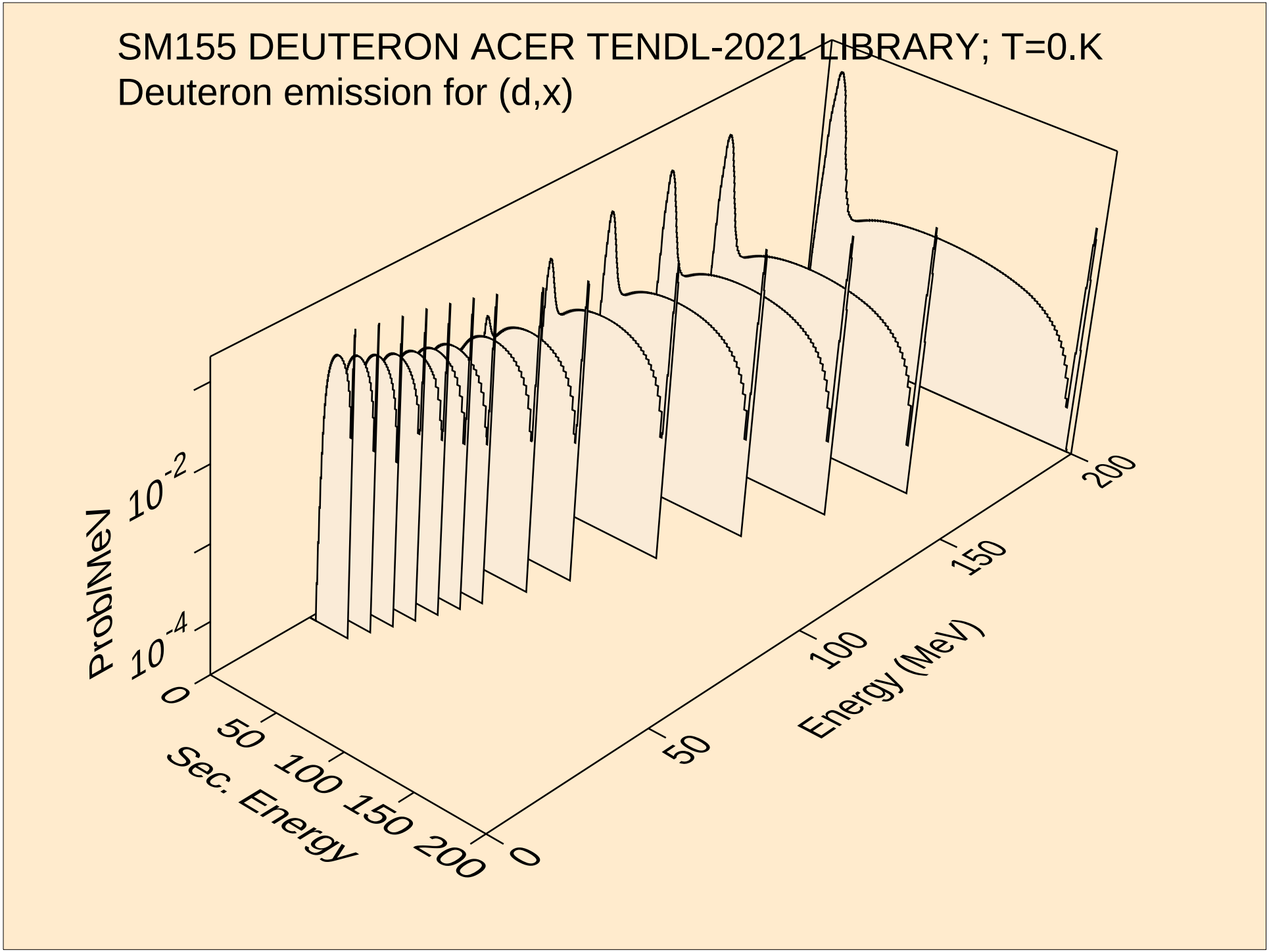

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions
(d,x)
(d,2nd)
(d,n*)d
inelastic
(d,pd)
Cross section (barns)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
50
100
150
200
Energy (MeV)

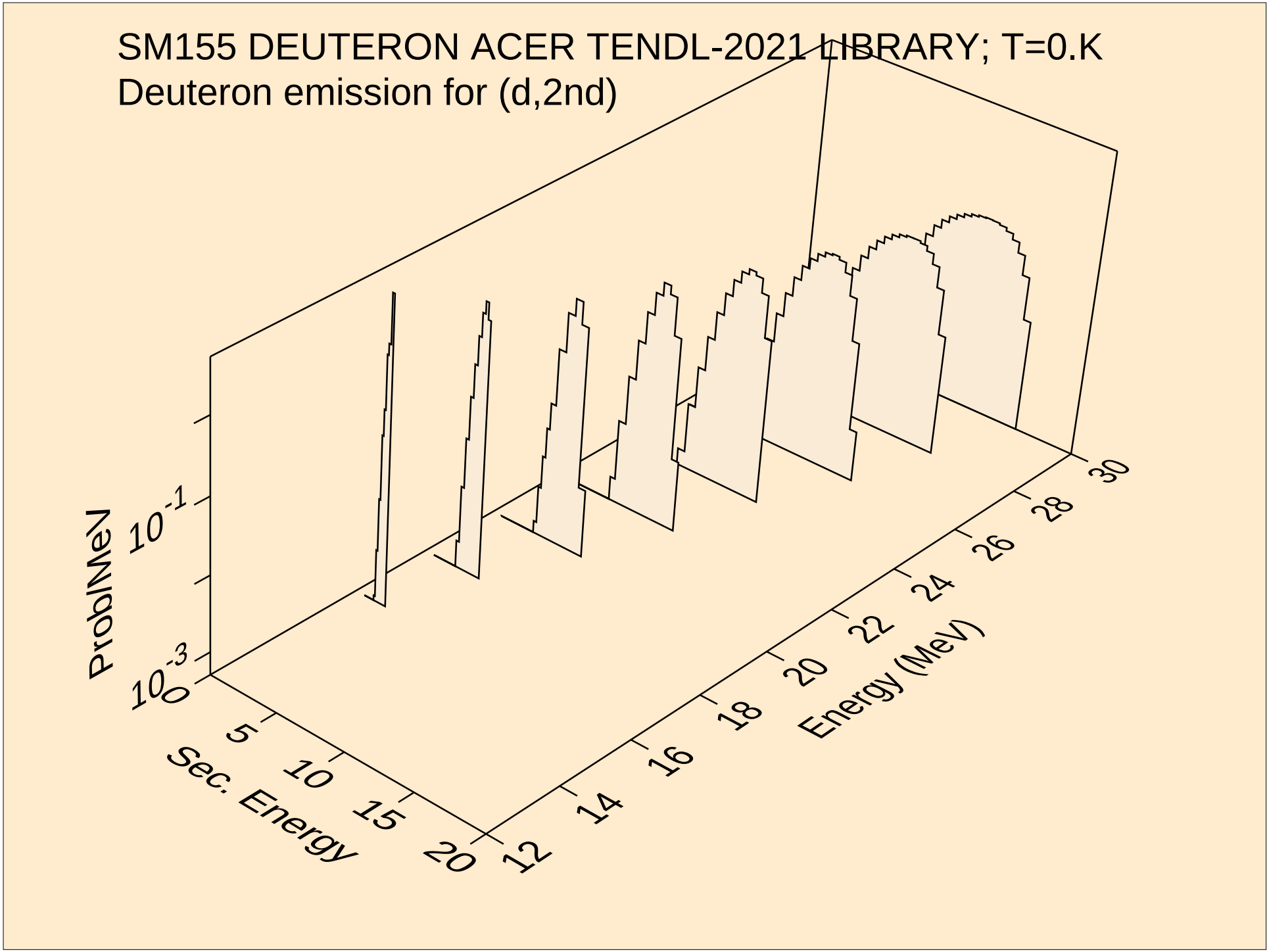

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions
*10-9
(d,da)
(d,pt)
Cross section (barns)
Energy (MeV)
0
1
2
3
4
5
6
7
0
5
10
15
20
25
30

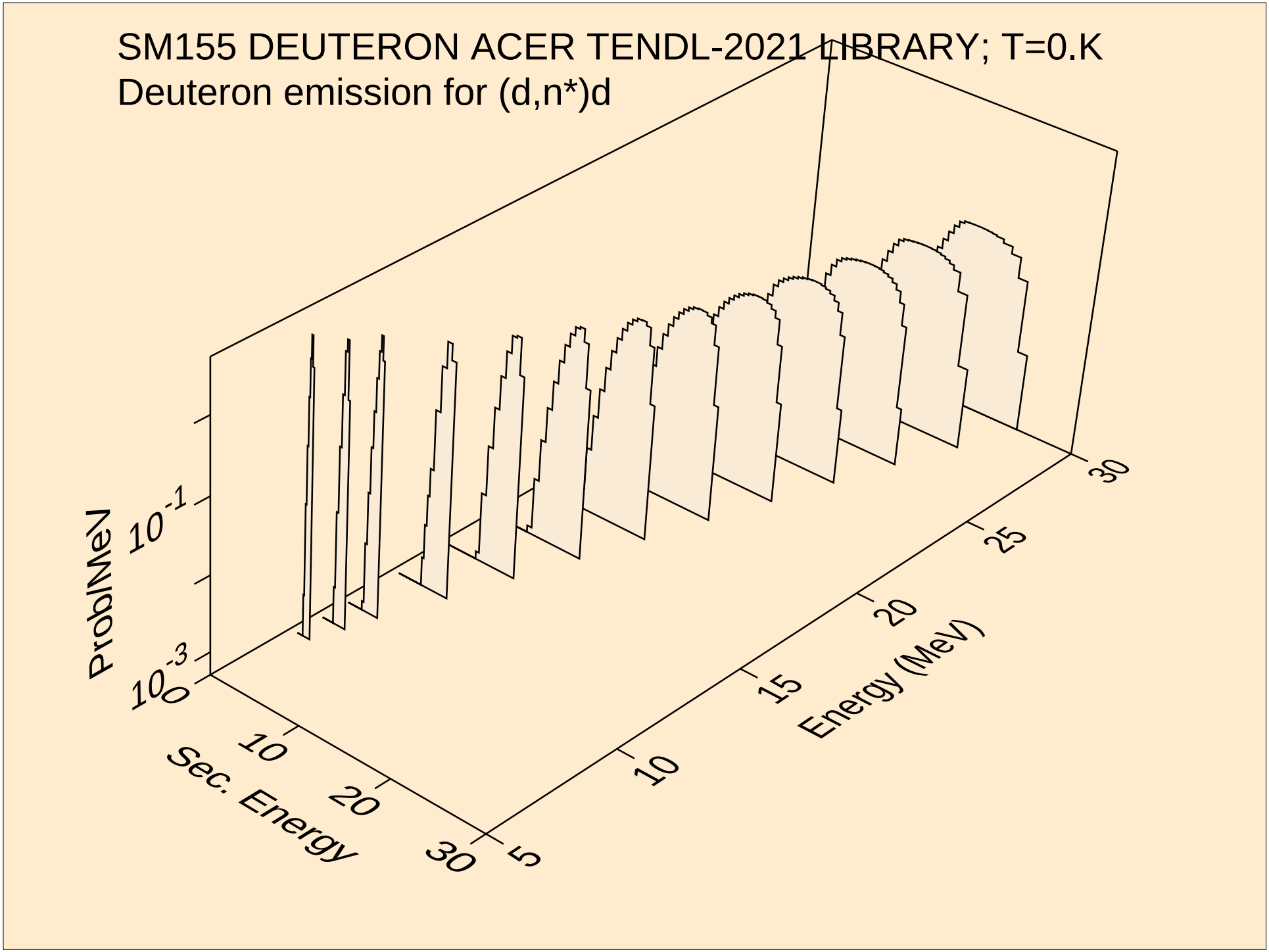

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions
*10-9
(d,da)
Cross section (barns)
0
1
2
3
4
5
6
7
0
5
10
15
20
25
30
Energy (MeV)

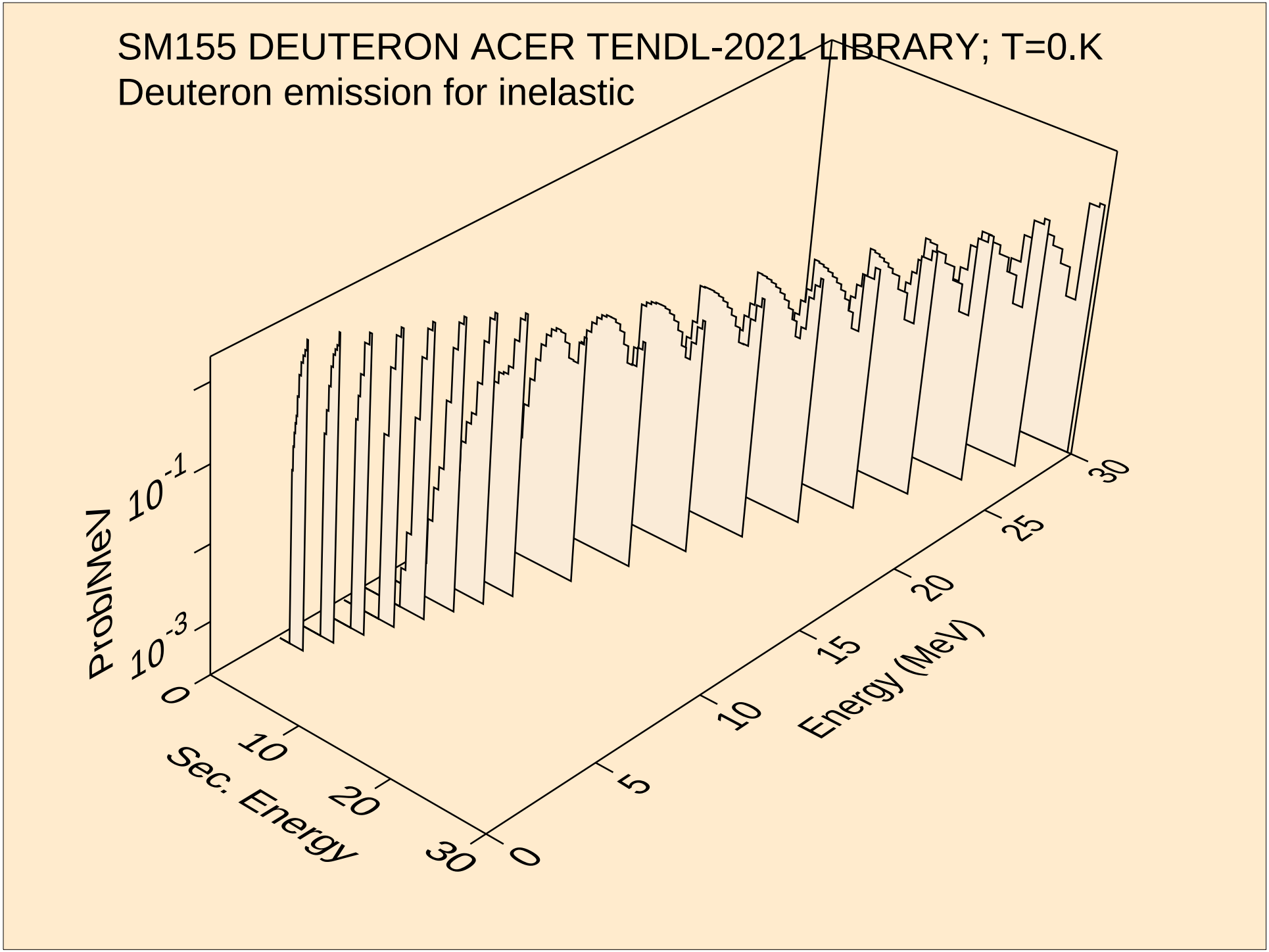

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic
Prob\Cos
10^{1}
10^{-1}
1.0
0.5
0.0
-0.5
-1.0
Cosine
0
2
4
6
8
10
12
14
16
18
20
Energy (MeV)

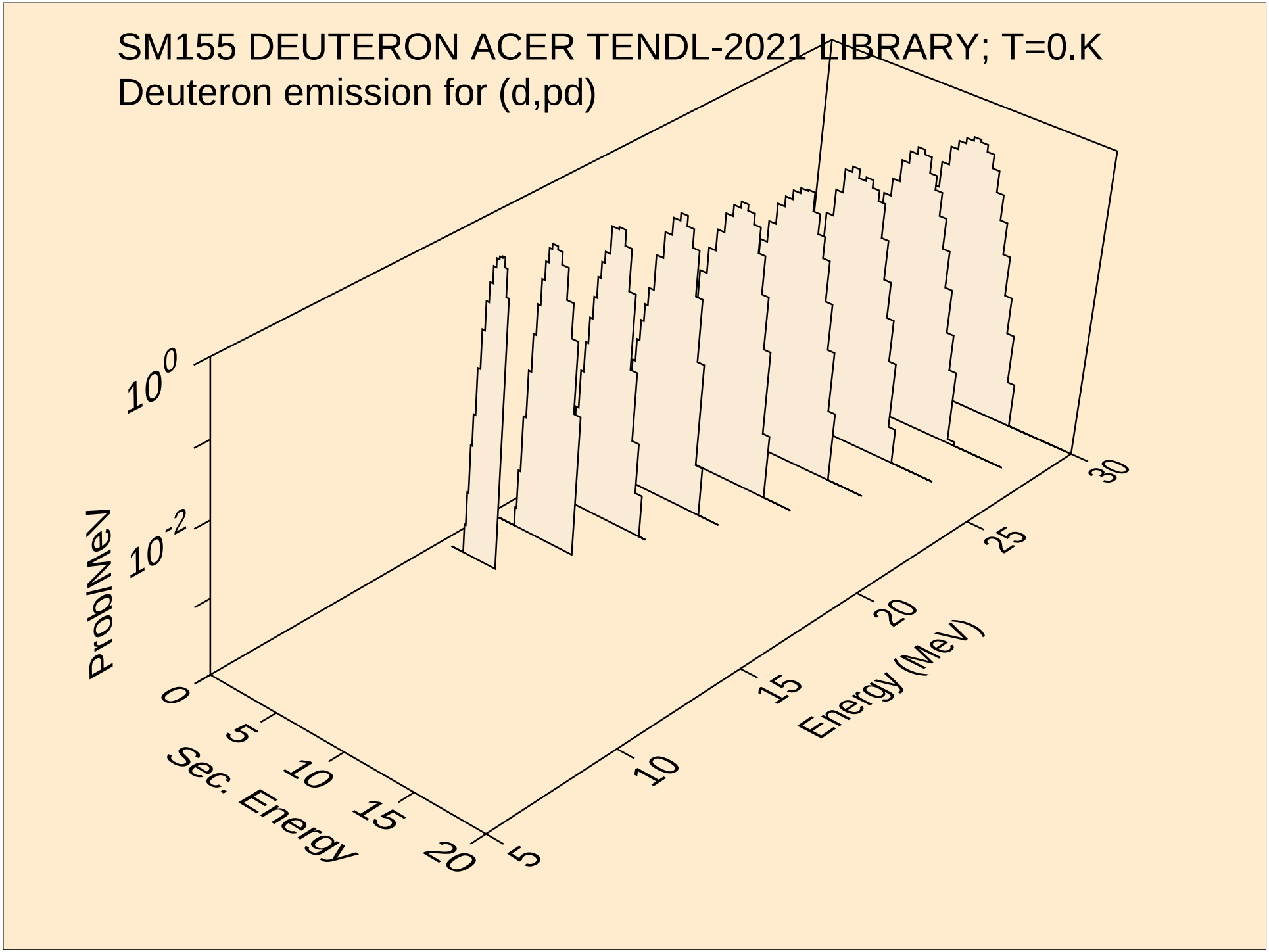

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic
ProbICos
10^{2}
10^{0}
10^{-2}
1.0
0.5
0.0
-0.5
-1.0
Cosine
20
40
60
80
100
120
140
160
180
200
Energy (MeV)

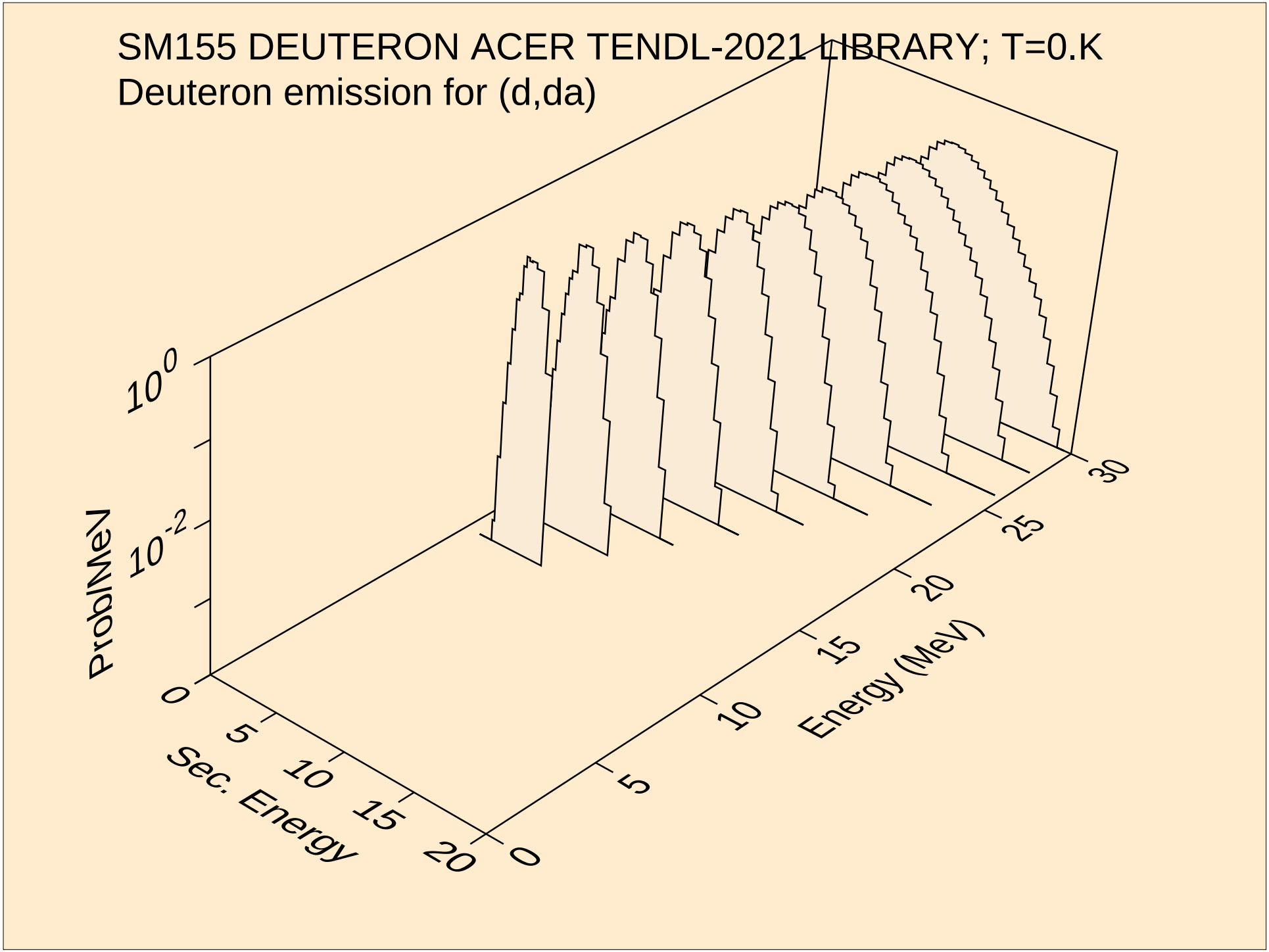

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,x)
Prob/MeV
10-2
10-4
0
50
100
150
200
Sec. Energy
0
50
100
150
200
Energy (MeV)

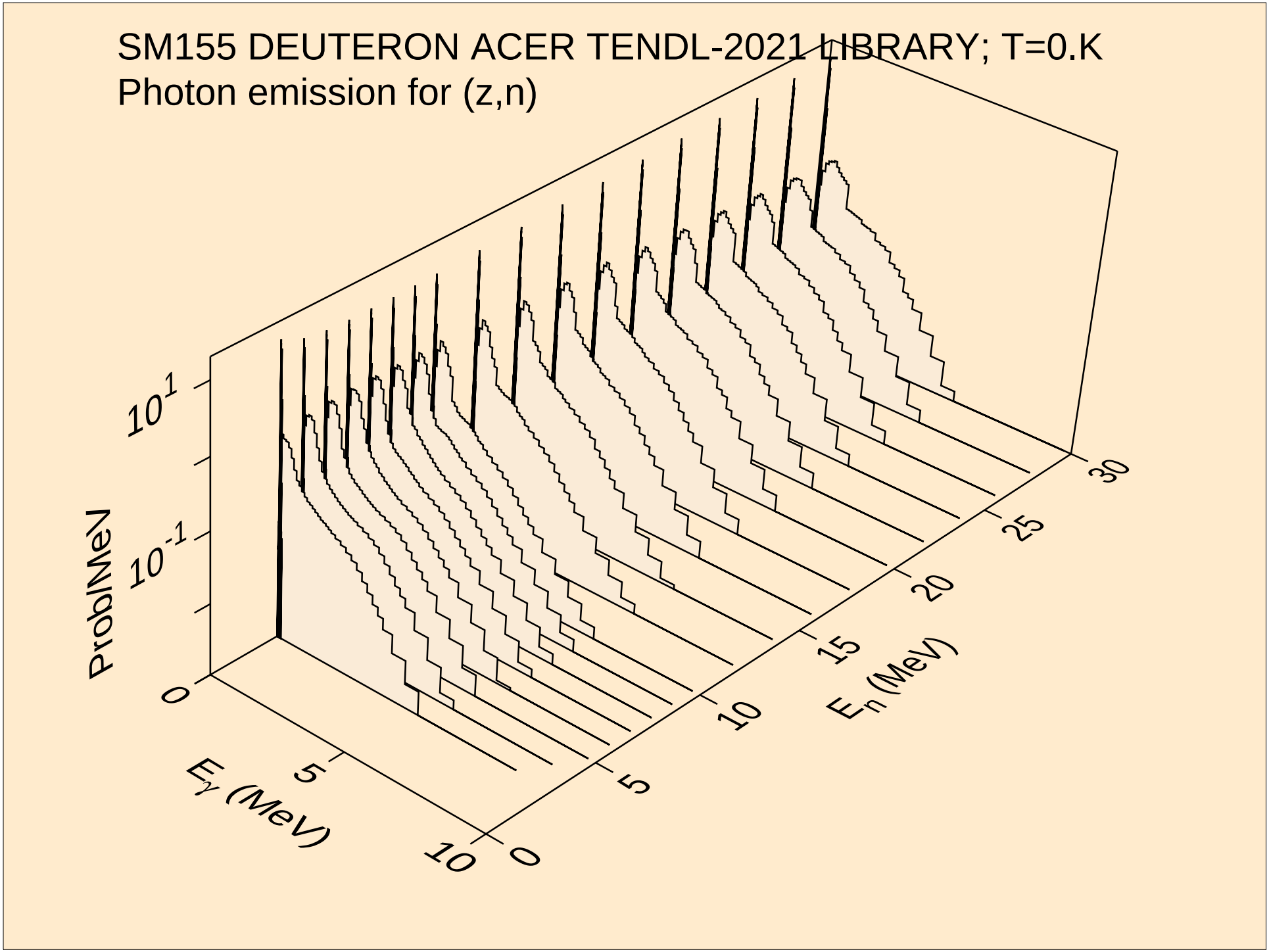

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,2nd)
Prob/MeV
10-1
10-3
0
5
10
15
20
Sec. Energy
12
14
16
18
20
22
24
26
28
30
Energy (MeV)

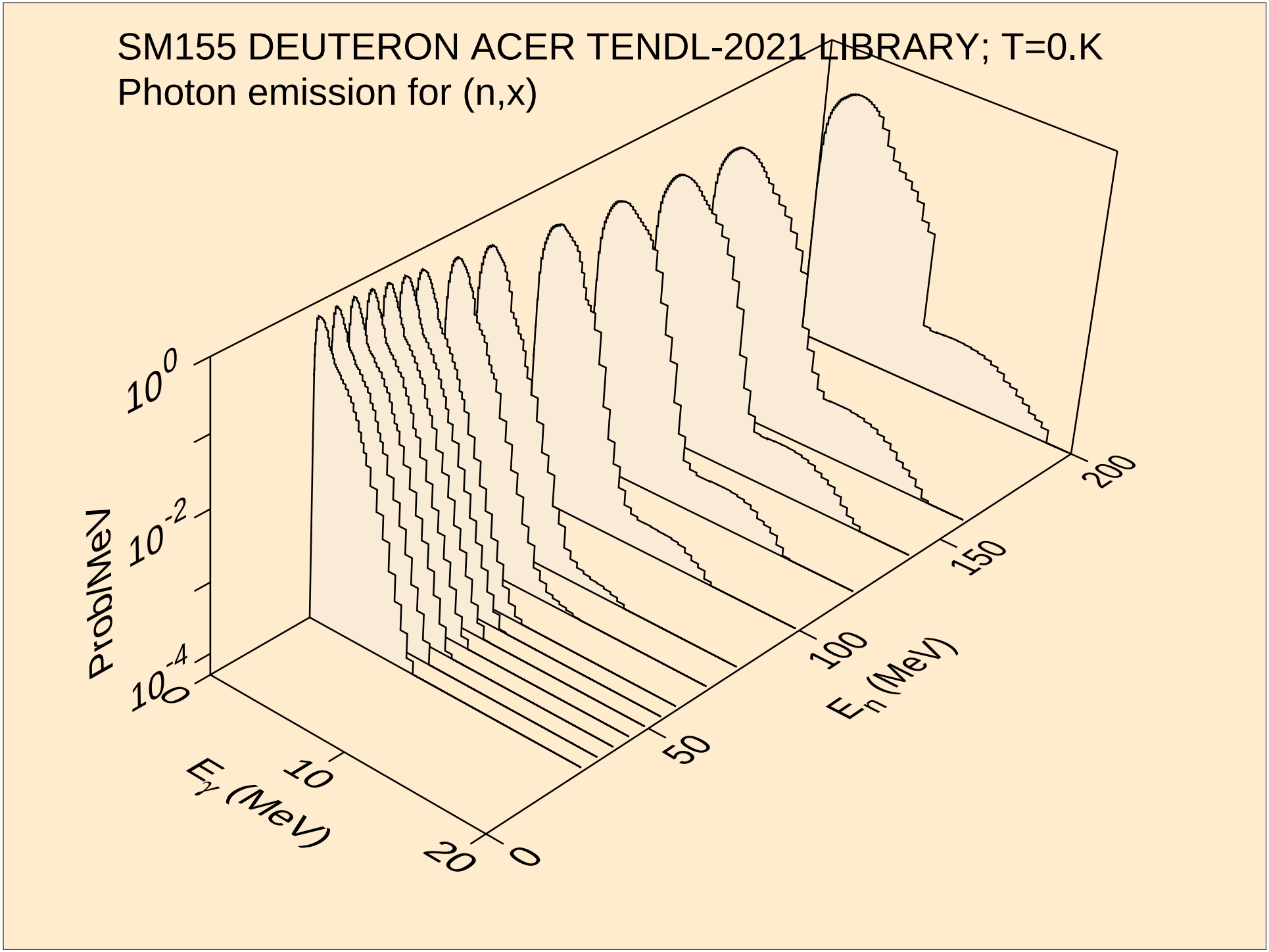

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,n*)d
Prob/MeV
10-1
10-3
0
10
20
30
Sec. Energy
5
10
15
20
25
30
Energy (MeV)

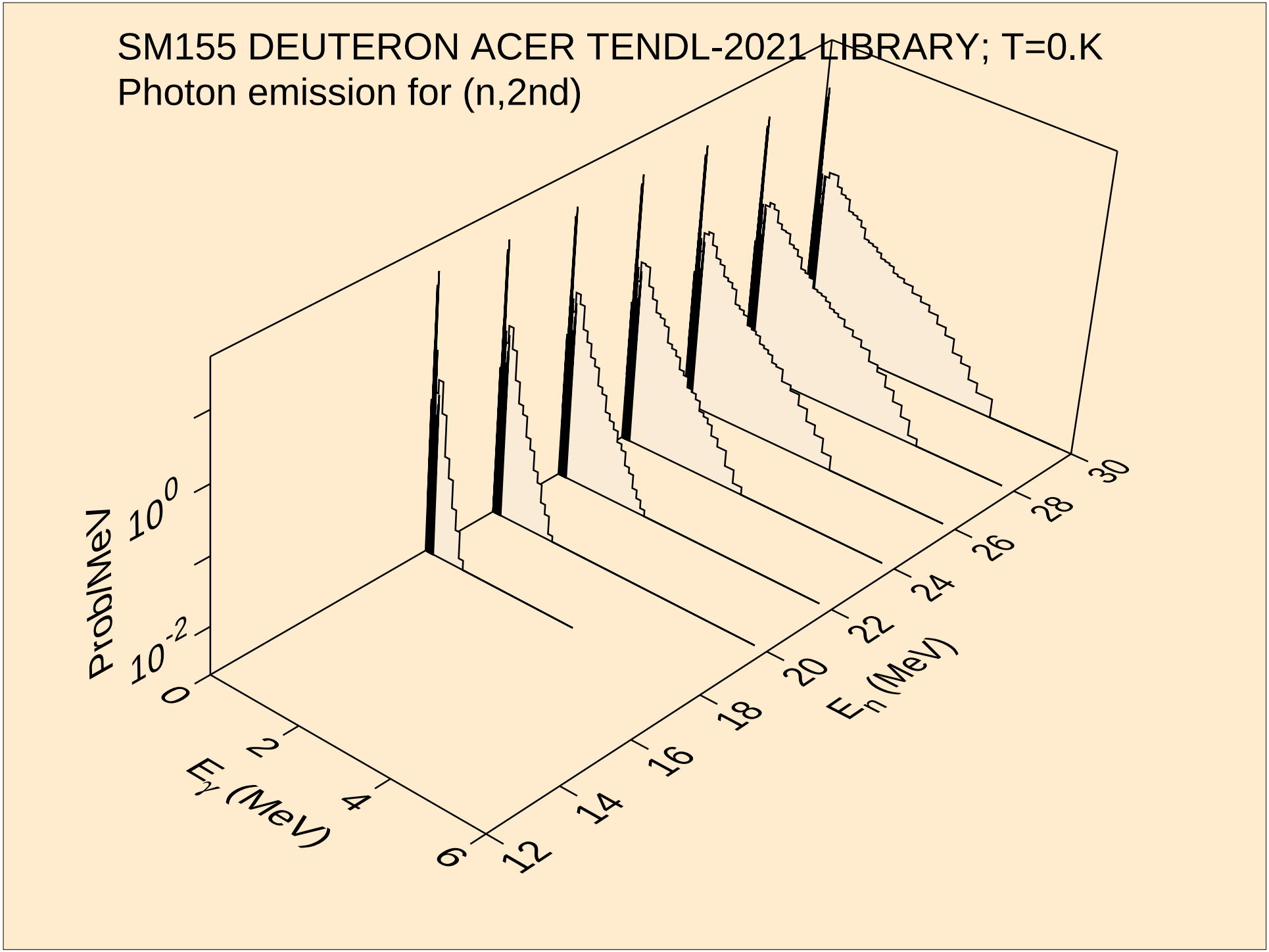

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for inelastic
Prob/MeV
10-1
10-3
0
10
20
30
Sec. Energy
0
5
10
15
20
25
30
Energy (MeV)

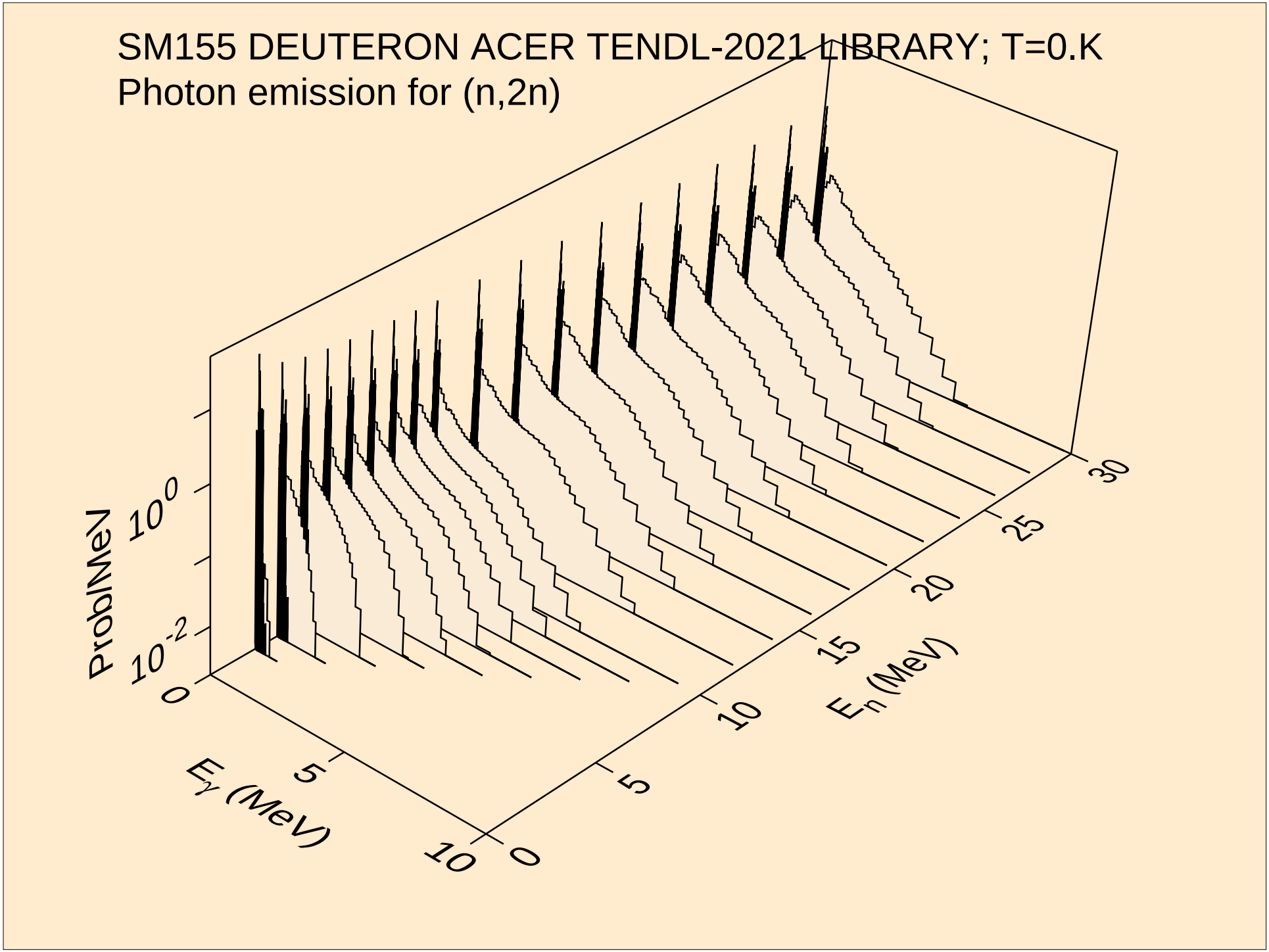

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,pd)
Prob/MeV
10^{0}
10^{-2}
0
5
10
15
20
Sec. Energy
5
10
15
20
25
30
Energy (MeV)

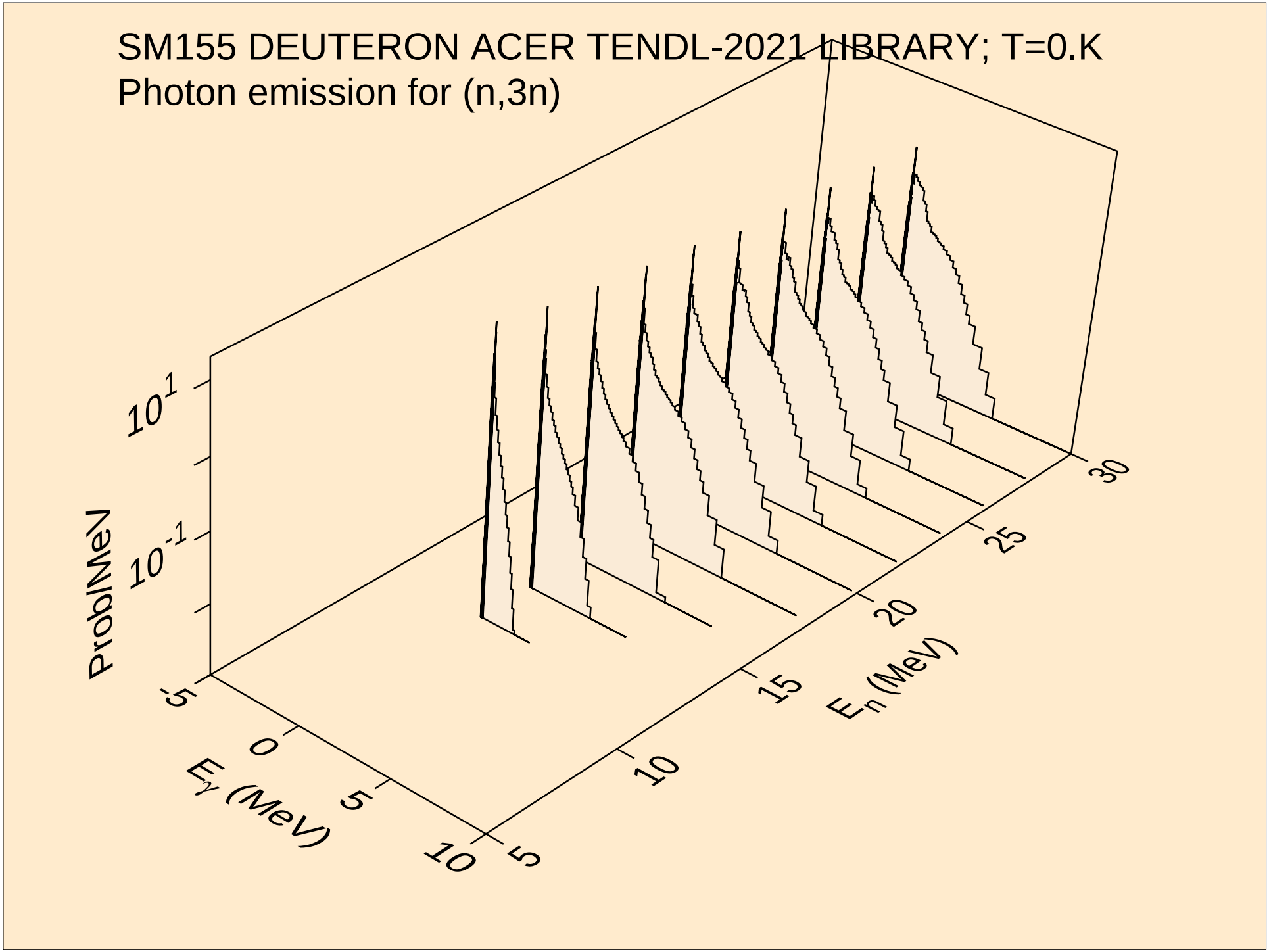

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,da)
Prob/MeV
10^0
10^-2
0
Sec. Energy
5
10
15
20
0
5
10
15
20
25
30
Energy (MeV)

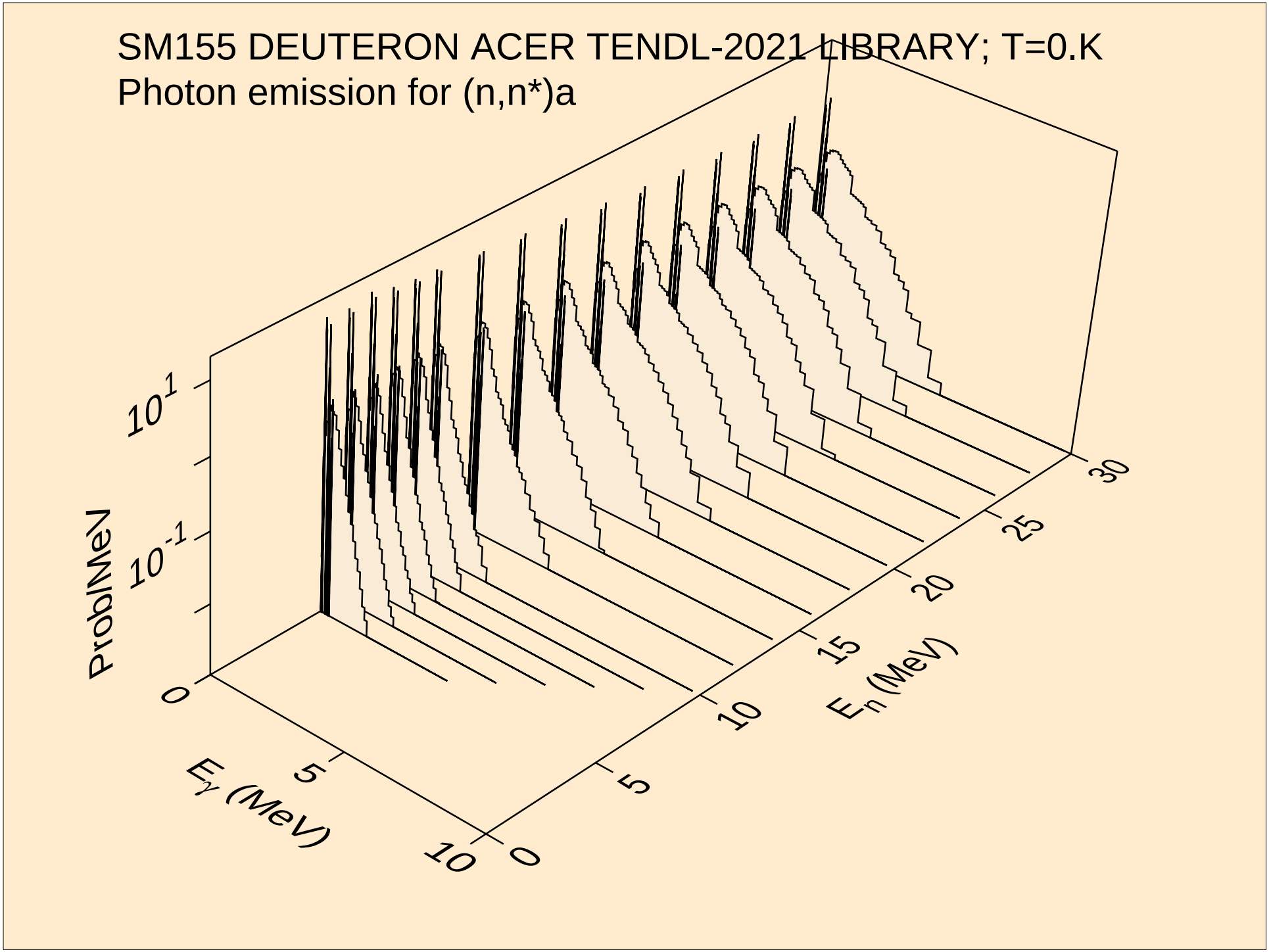

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)
Prob/MeV
10^{1}
10^{-1}
0
5
10
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

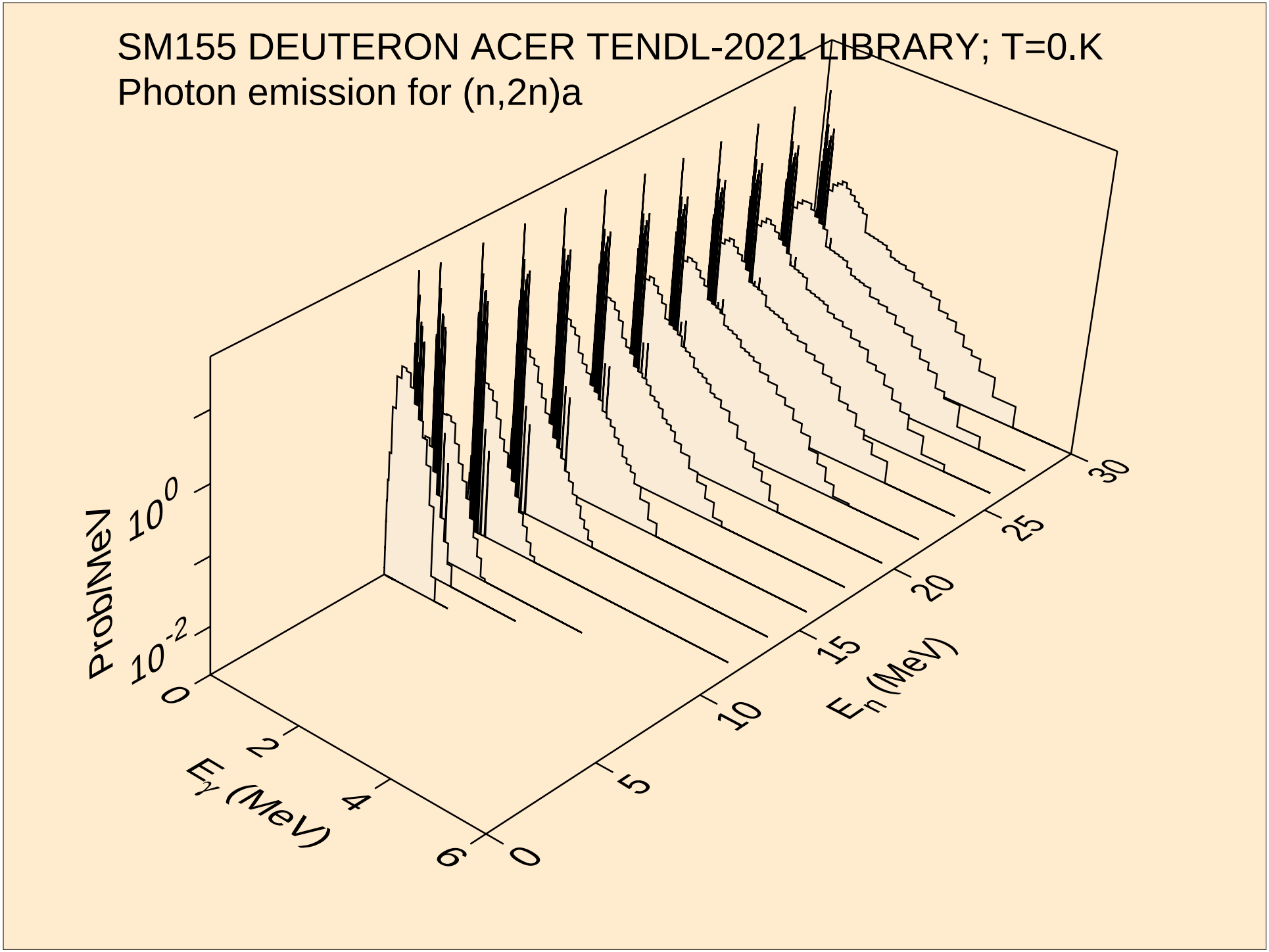

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)
Prob/MeV
10^{0}
10^{-2}
10^{-4}
0
10
20
E_γ (MeV)
50
100
150
200
E_n (MeV)

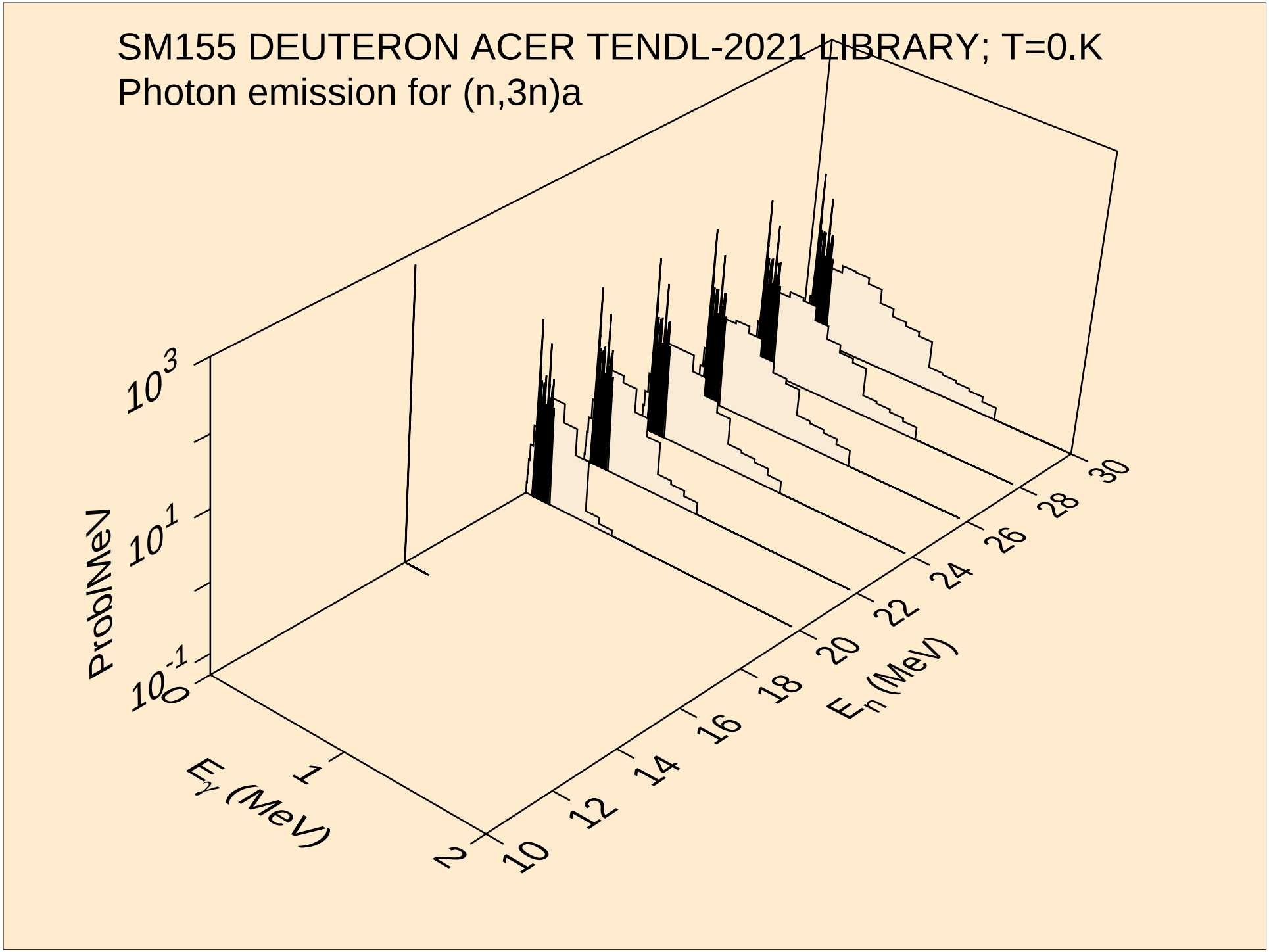

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)
Prob/MeV
10^{0}
10^{-2}
0
2
4
6
E_γ (MeV)
12
14
16
18
20
22
24
26
28
30
E_n (MeV)

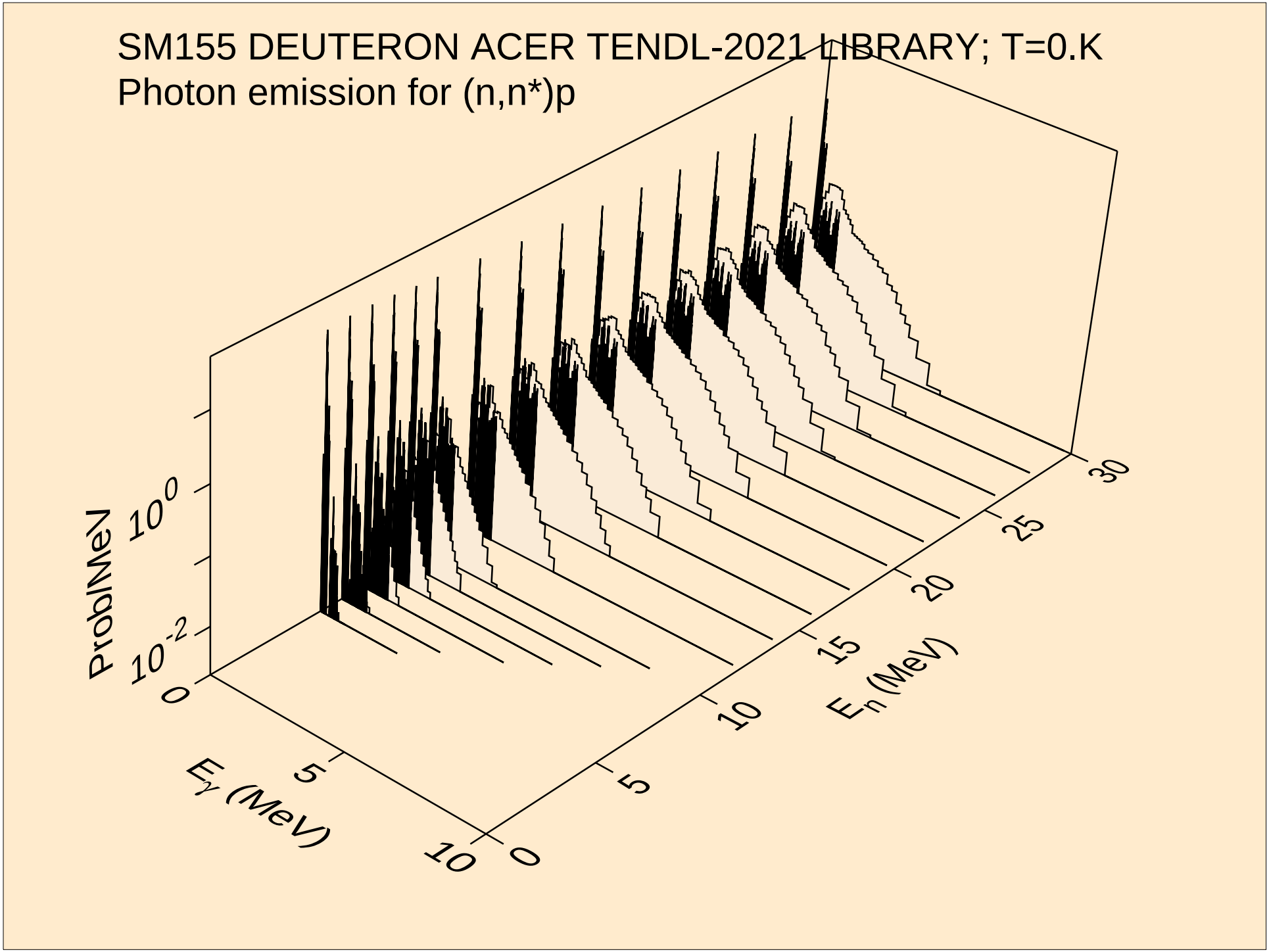

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)
Prob/MeV
10^{0}
10^{-2}
0
E_γ (MeV)
5
10
0
5
10
15
20
25
30
E_n (MeV)

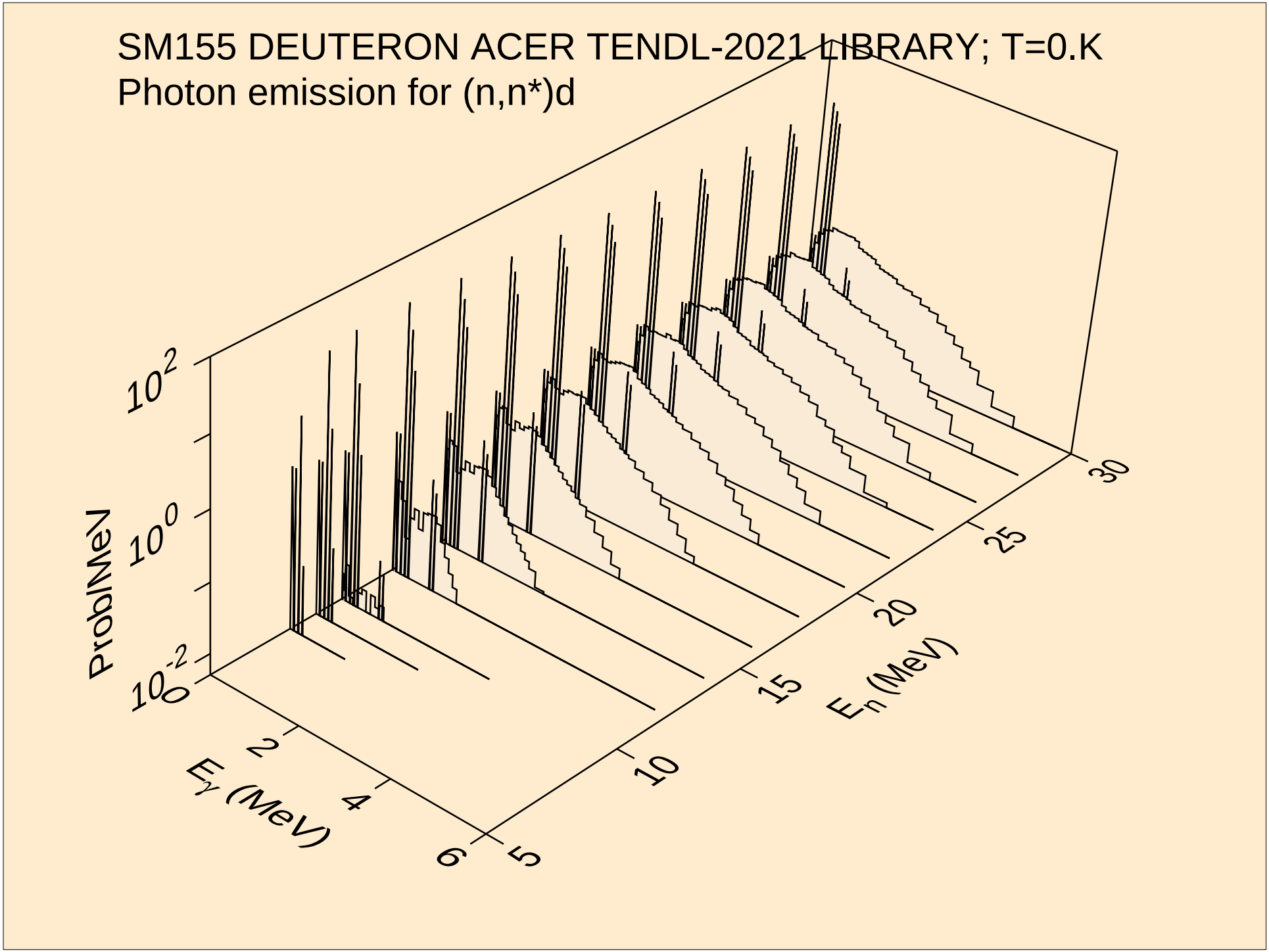

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)
Prob/MeV
10^{1}
10^{-1}
-5
0
5
10
E_γ (MeV)
5
10
15
20
25
30
E_n (MeV)

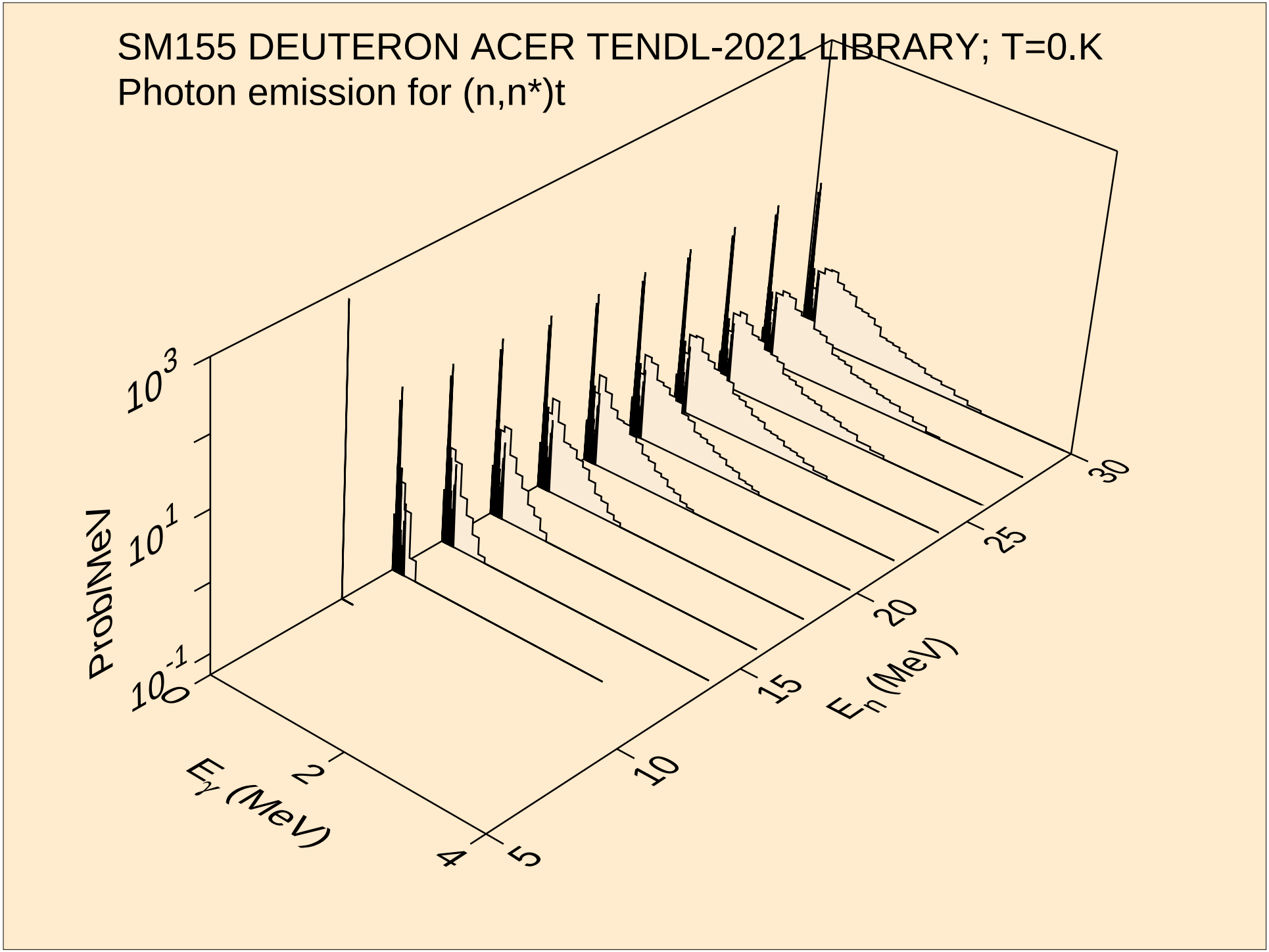

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a
Prob/MeV
10^1
10^-1
0
5
10
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

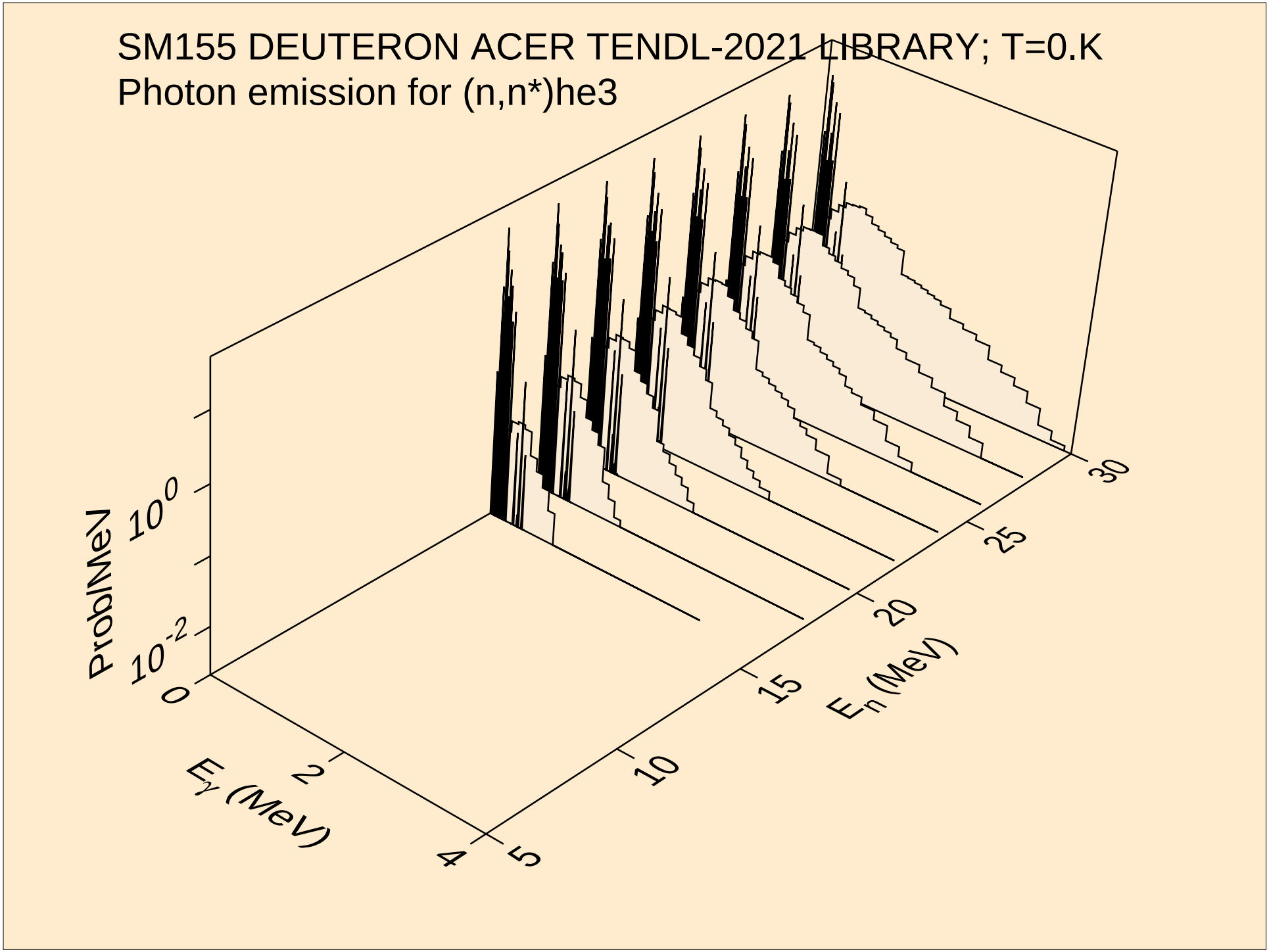

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a
Prob/MeV
10^0
10^-2
0
2
4
6
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

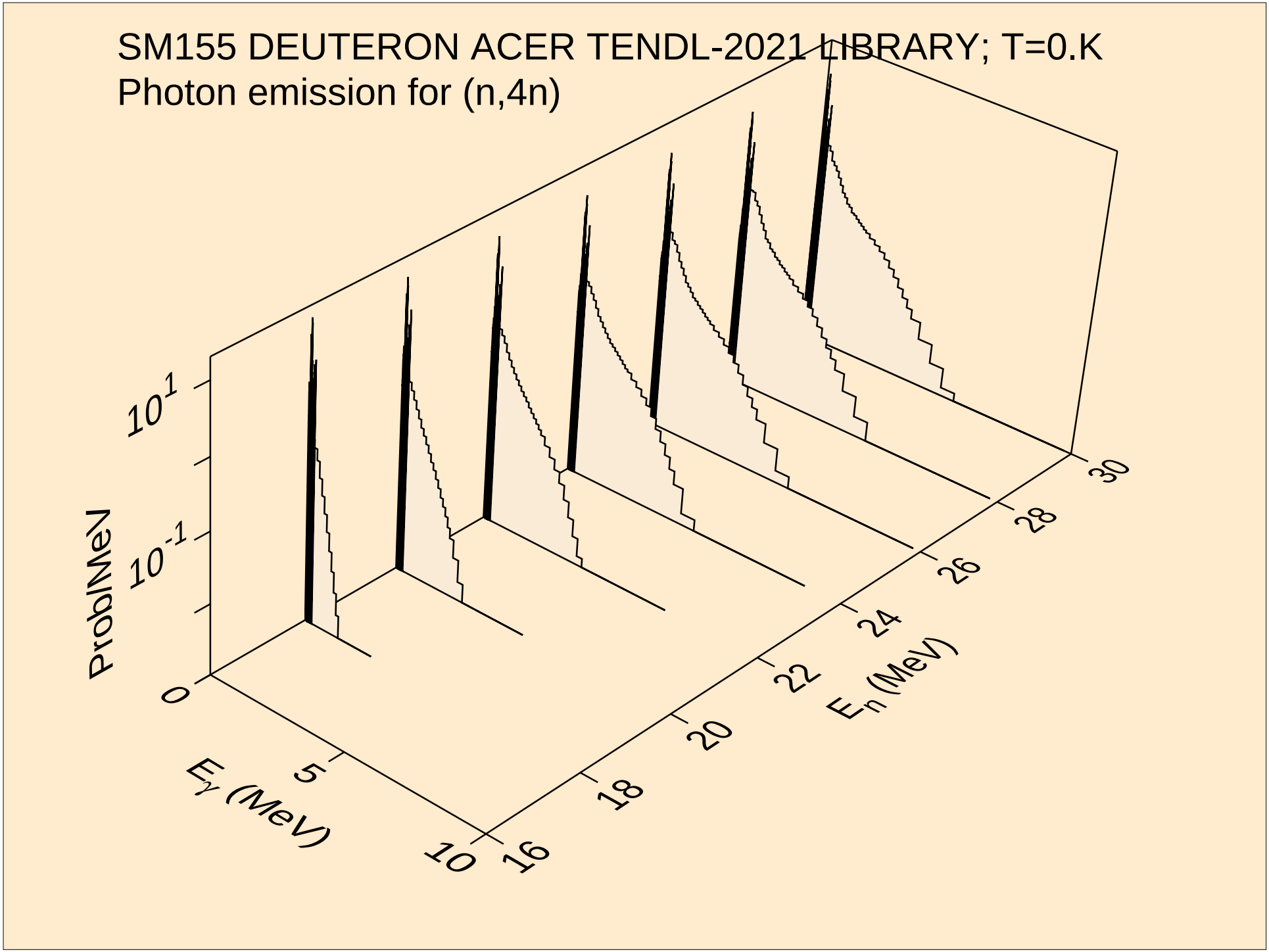

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a
Prob/MeV
10^{3}
10^{1}
10^{-1}
0
1
2
E_γ (MeV)
10
12
14
16
18
20
22
24
26
28
30
E_n (MeV)

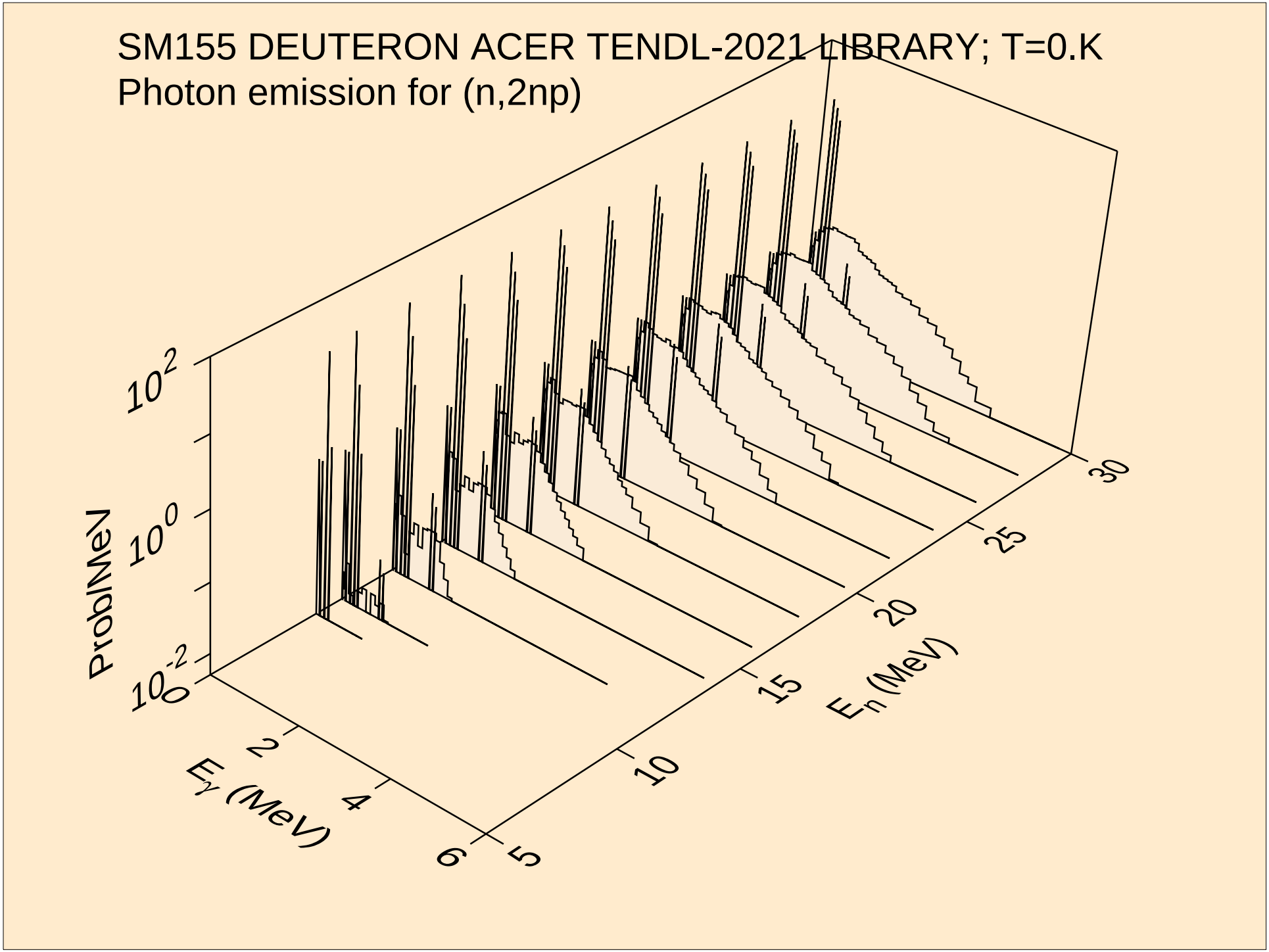

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p
Prob/MeV
10^0
10^-2
0
5
10
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

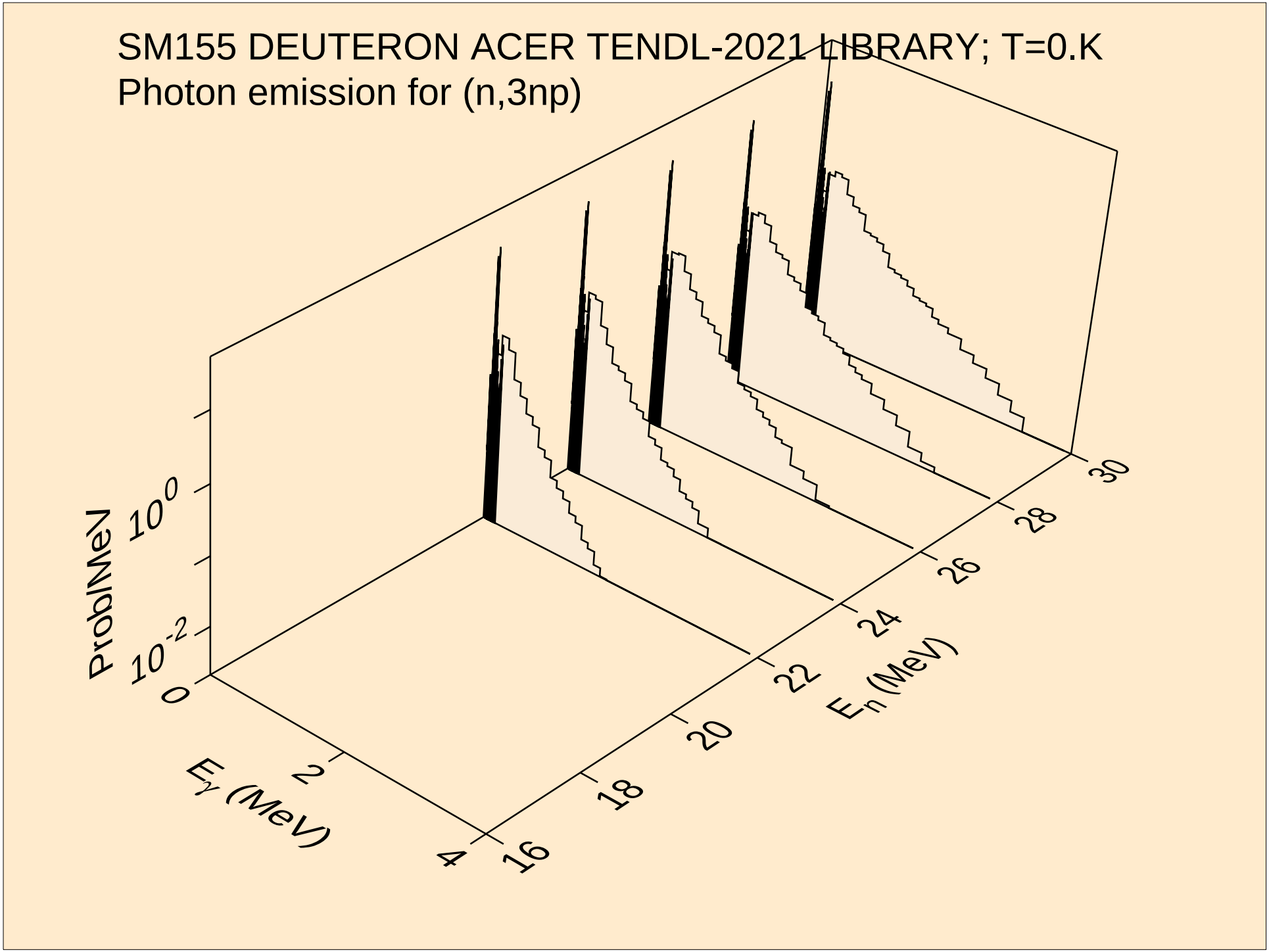

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d
Prob/MeV
10^{2}
10^{0}
10^{-2}
0
2
4
6
E_γ (MeV)
5
10
15
20
25
30
E_n (MeV)

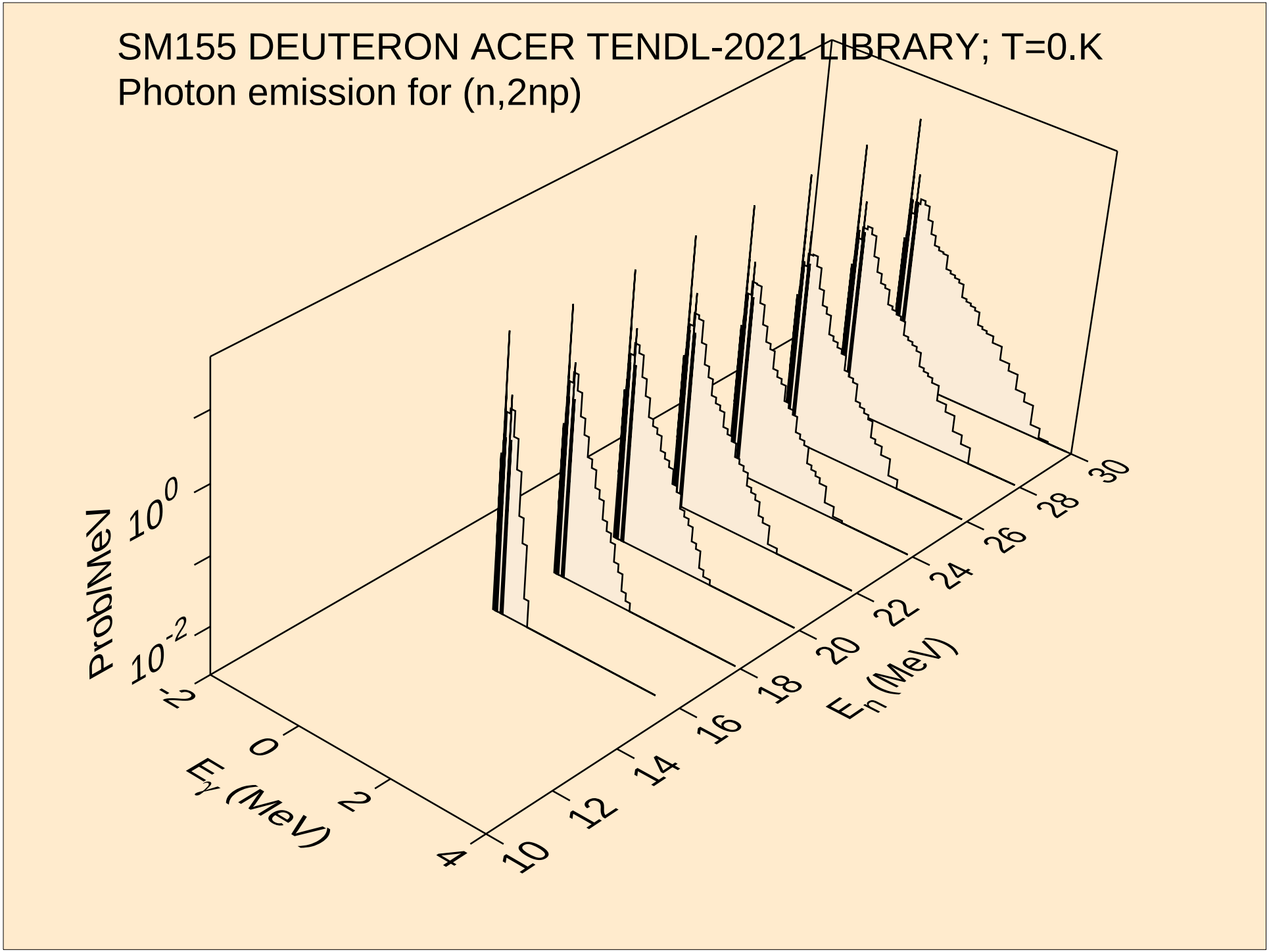

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t
Prob/MeV
10^{3}
10^{1}
10^{-1}
0
2
4
E_γ (MeV)
5
10
15
20
25
30
E_n (MeV)

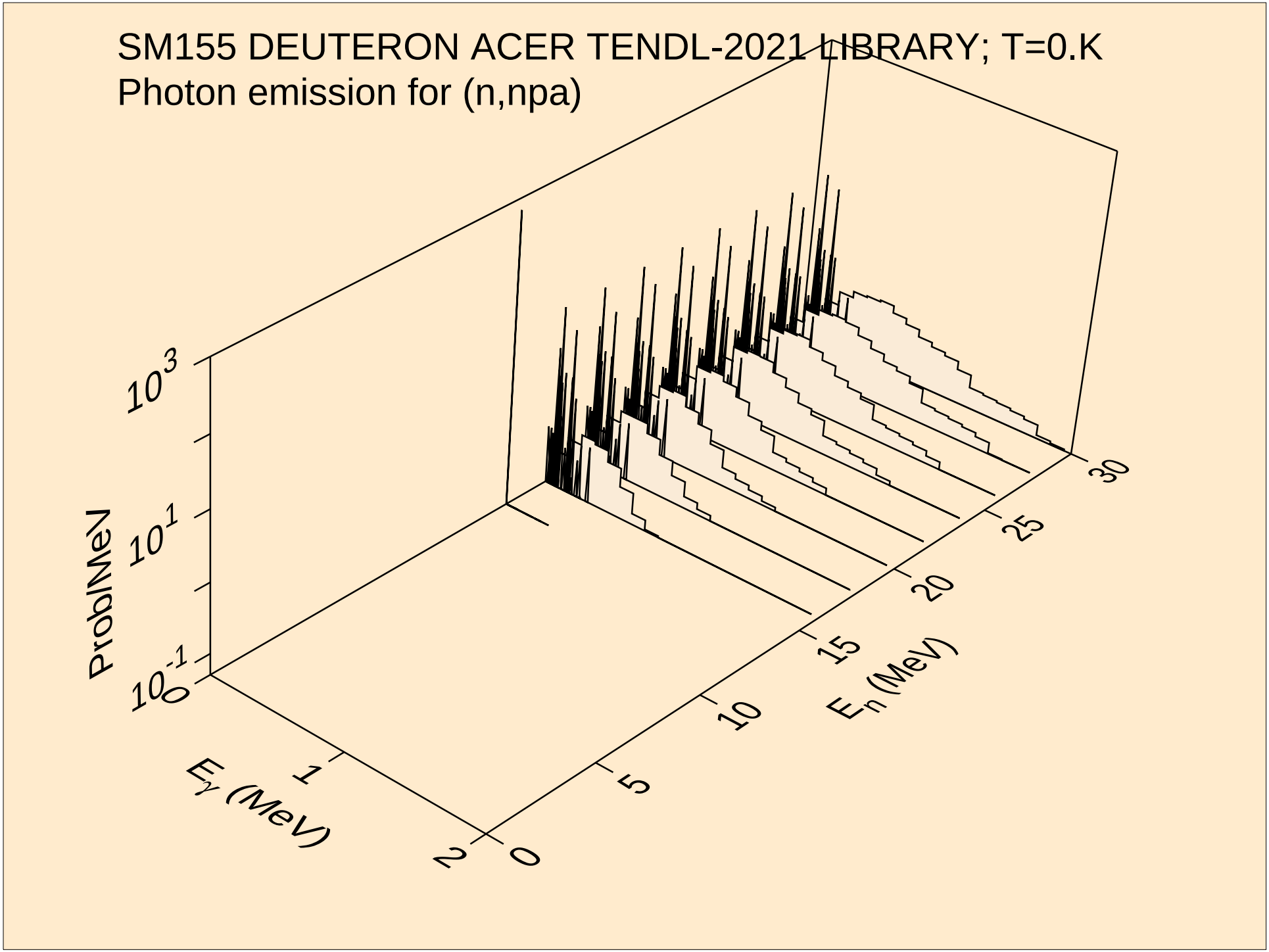

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3
Prob/MeV
10^0
10^-2
0
2
4
E_γ (MeV)
5
10
15
20
25
30
E_n (MeV)

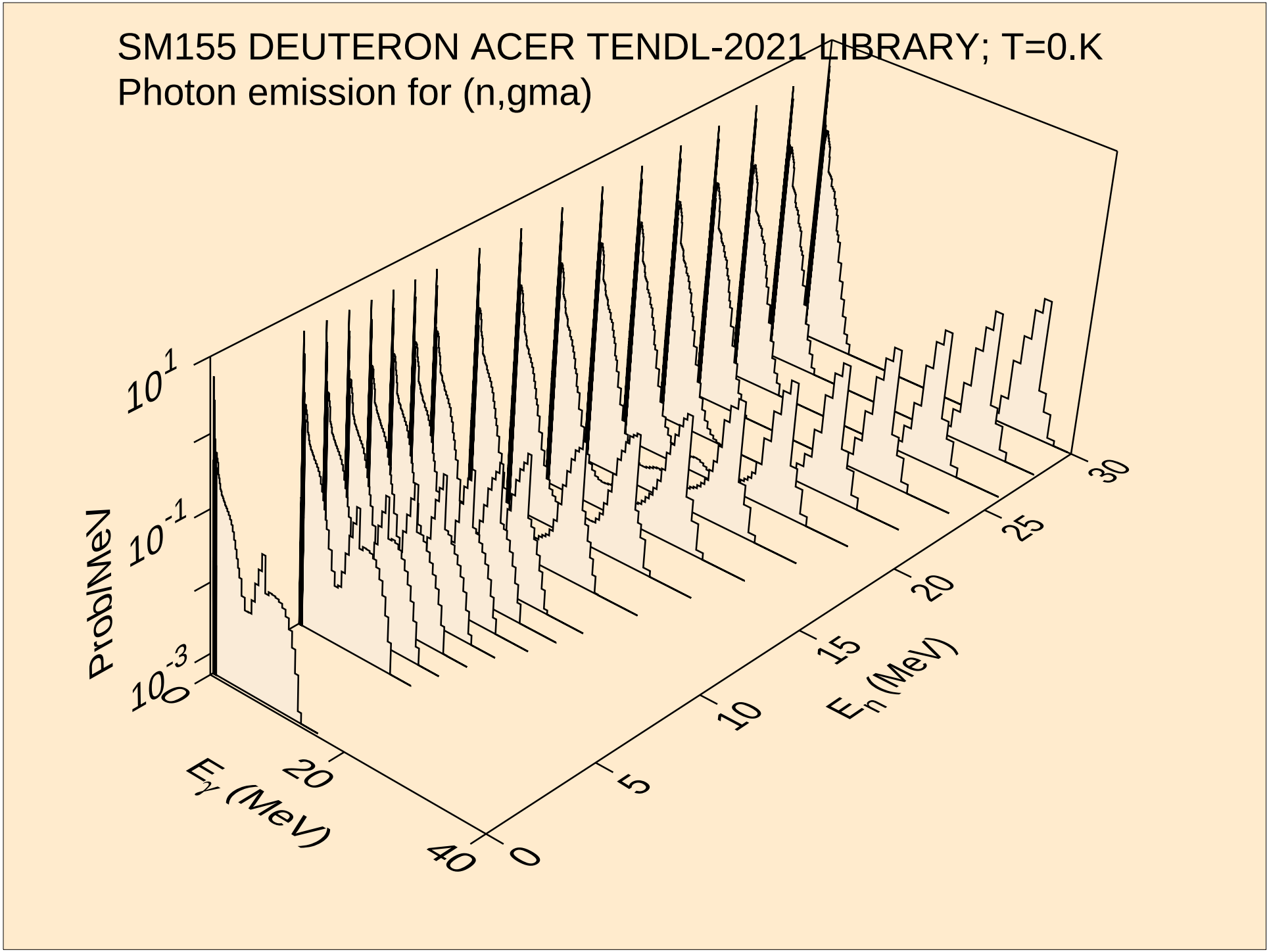

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)
Prob/MeV
10^{1}
10^{-1}
0
5
10
E_γ (MeV)
16
18
20
22
24
26
28
30
E_n (MeV)

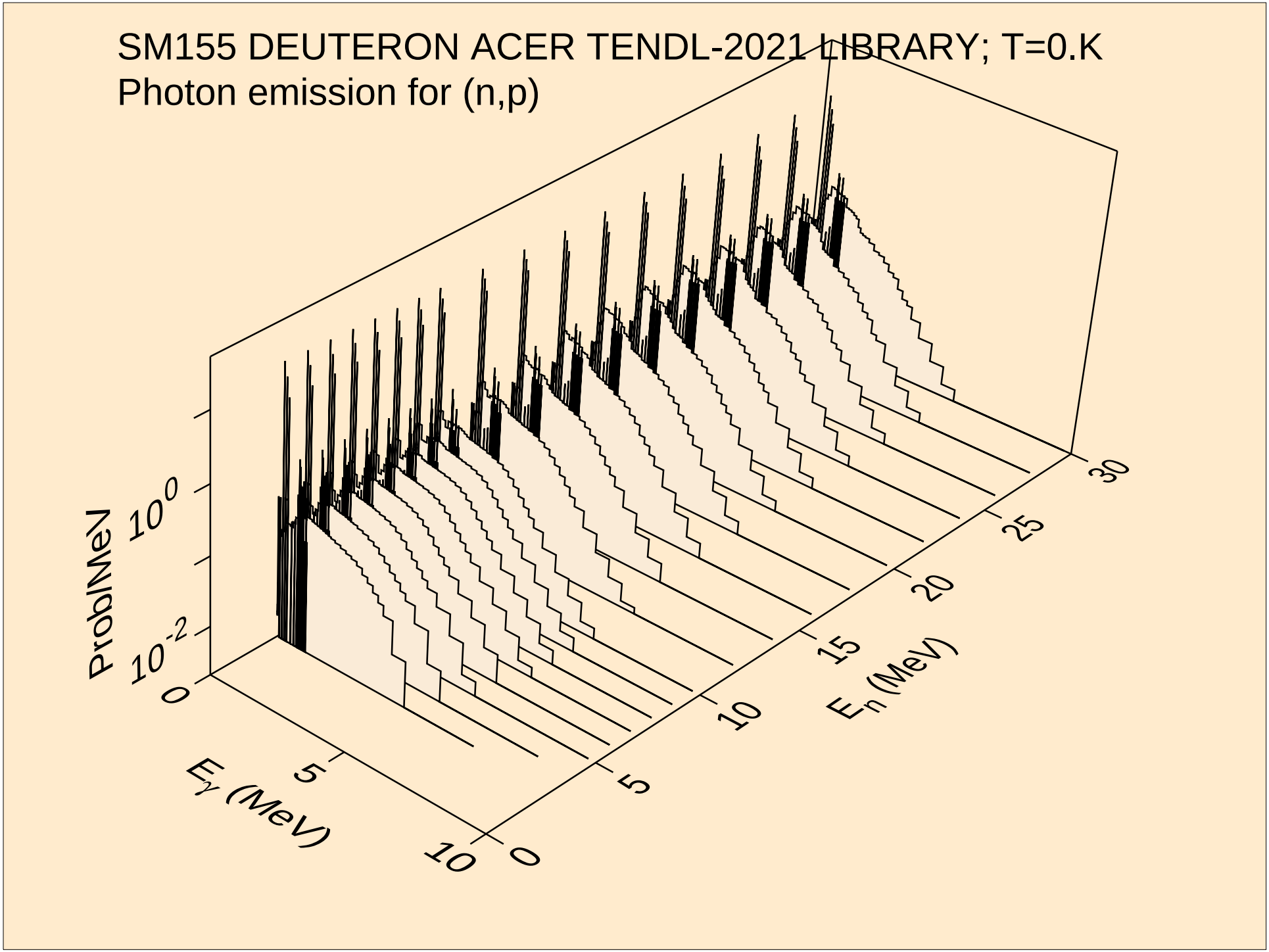

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)
Prob/MeV
10^{2}
10^{0}
10^{-2}
0
2
4
6
E_γ (MeV)
5
10
15
20
25
30
E_n (MeV)

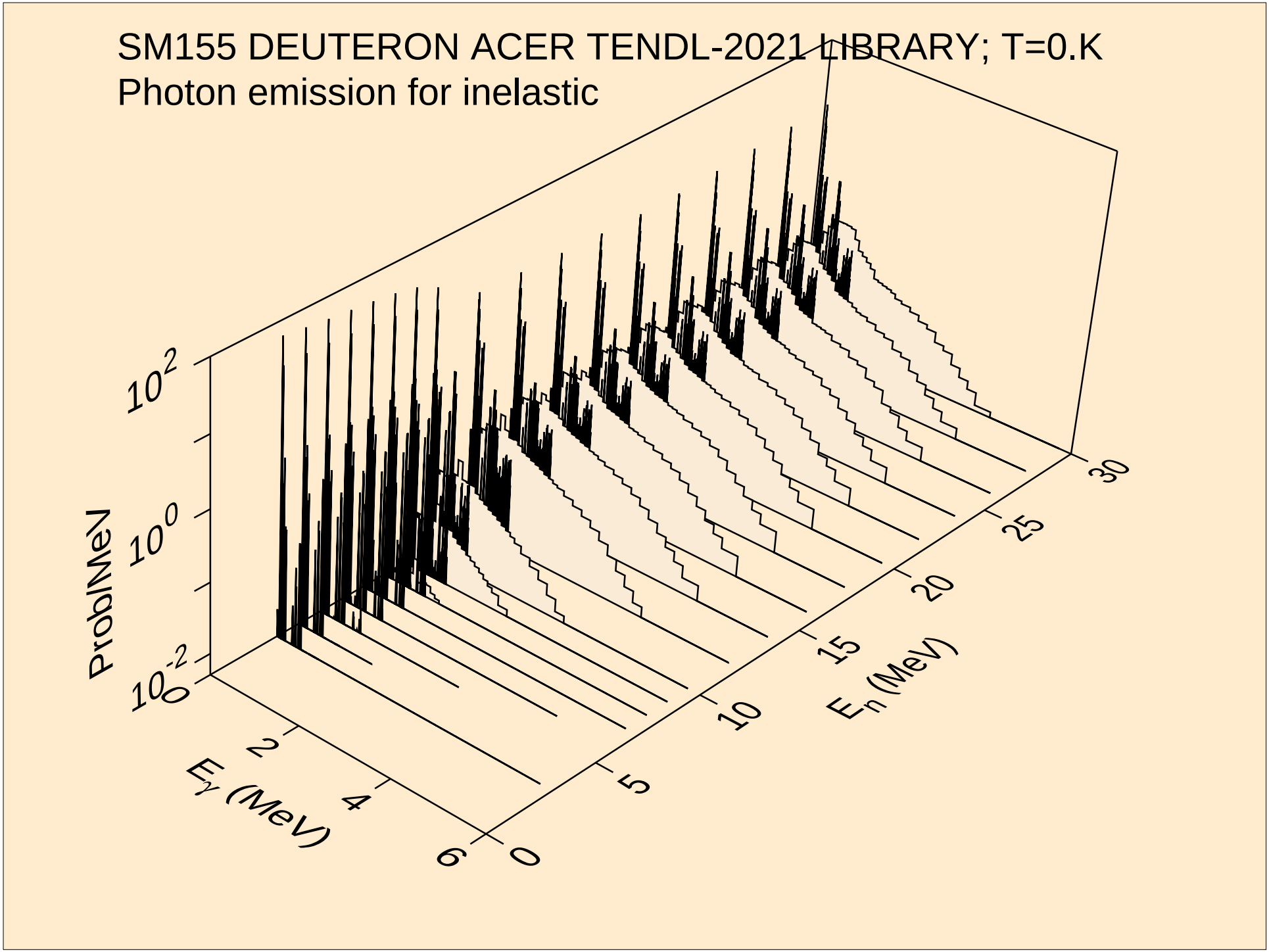

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)
Prob/MeV
10^{0}
10^{-2}
0
E_γ (MeV)
2
4
16
18
20
22
24
26
28
30
E_n (MeV)

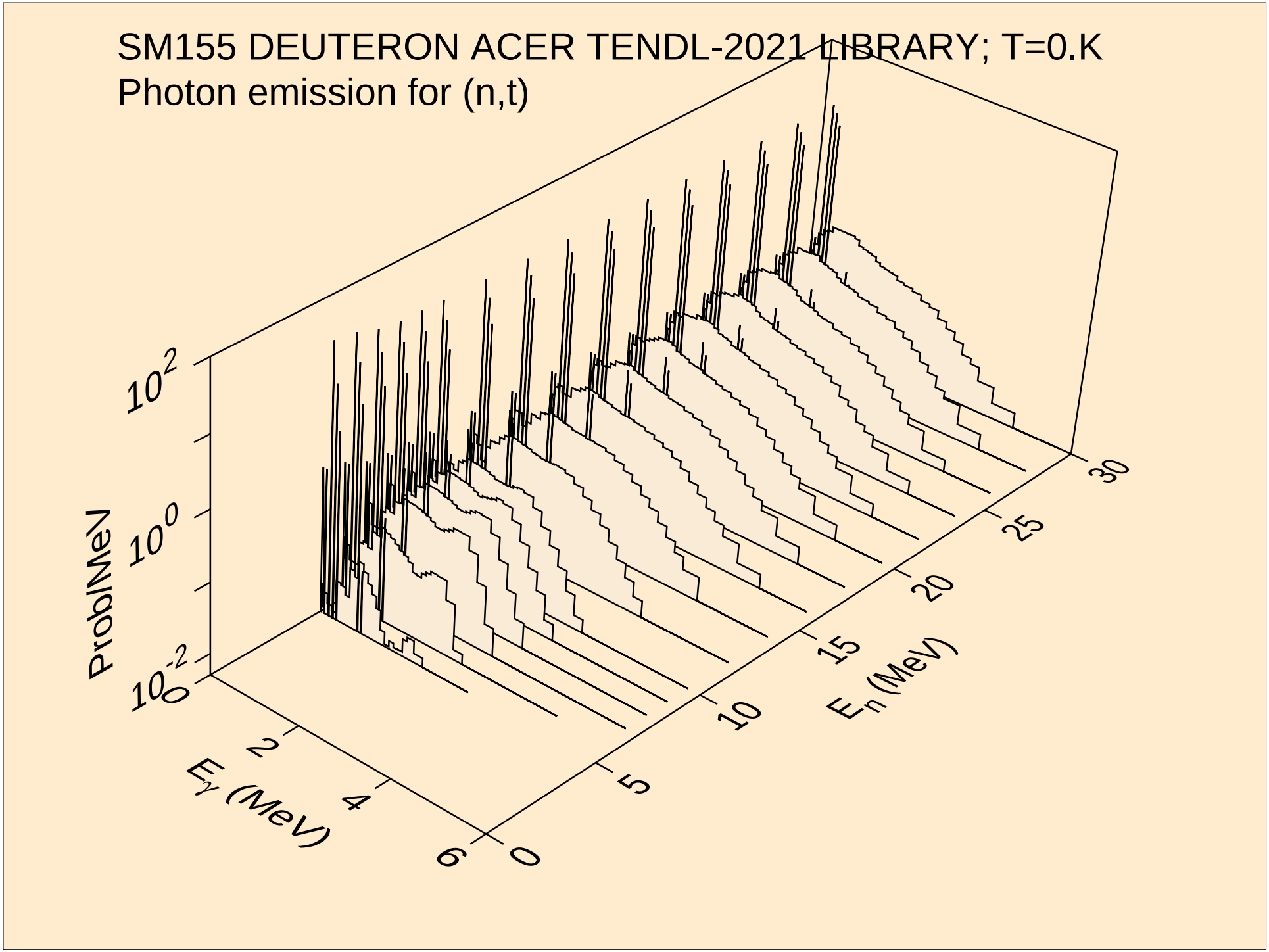

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)
Prob/MeV
10^{0}
10^{-2}
-2
0
2
4
E_γ (MeV)
10
12
14
16
18
20
22
24
26
28
30
E_n (MeV)

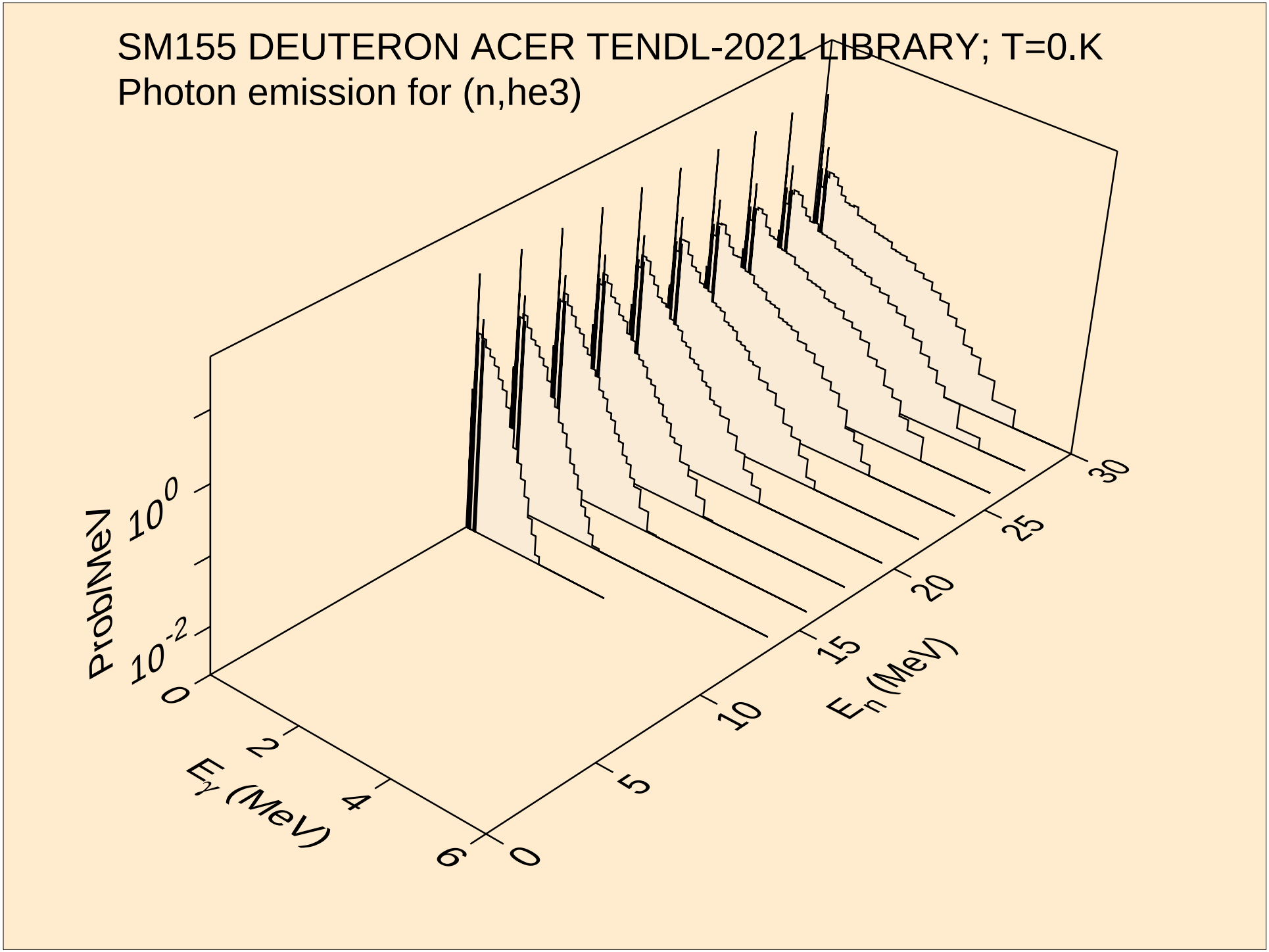

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)
Prob/MeV
10^{3}
10^{1}
10^{-1}
0
1
2
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

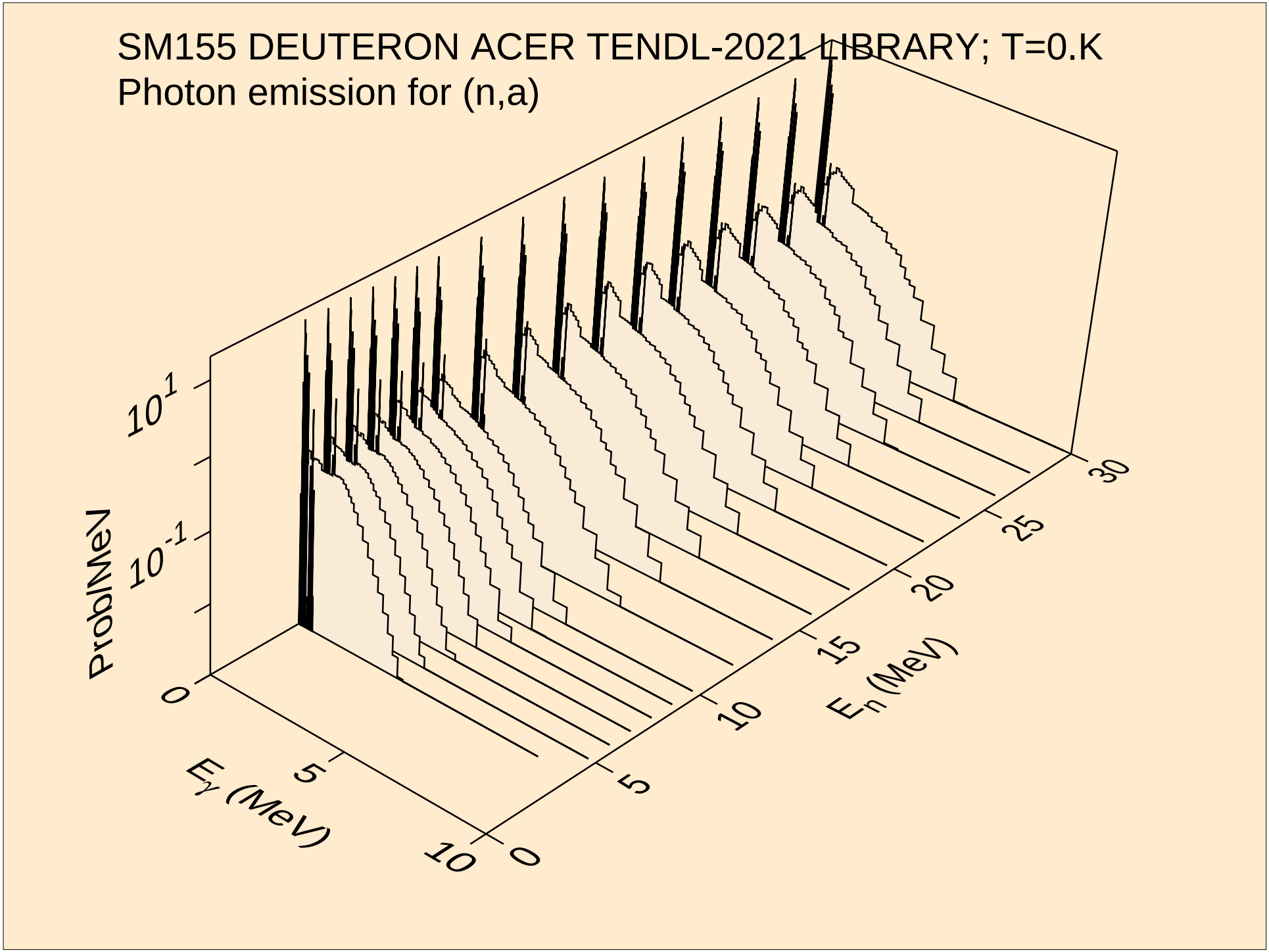

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)
Prob/MeV
10^{1}
10^{-1}
10^{-3}
0
20
40
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

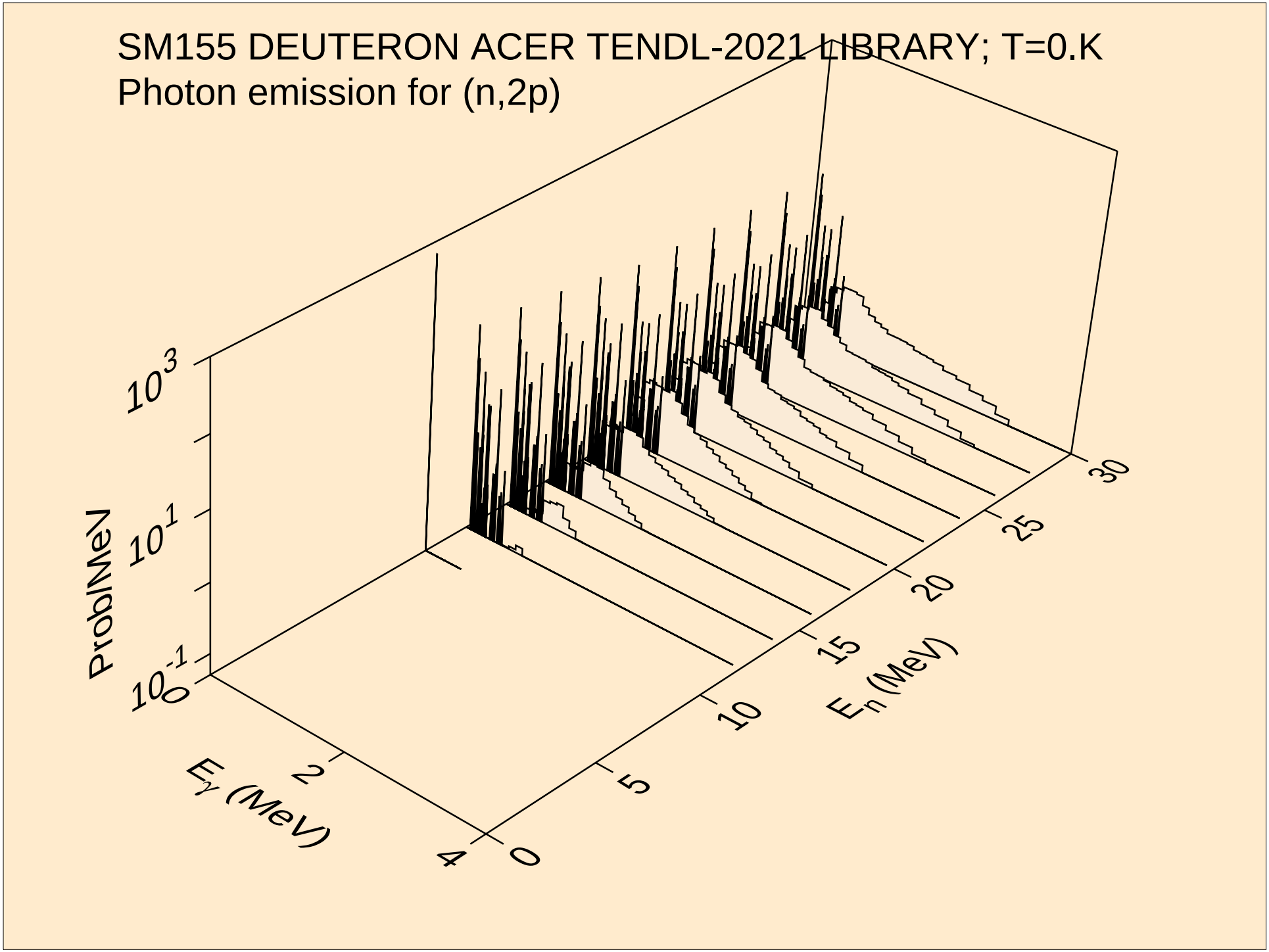

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)
Prob/MeV
10^0
10^-2
0
5
10
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

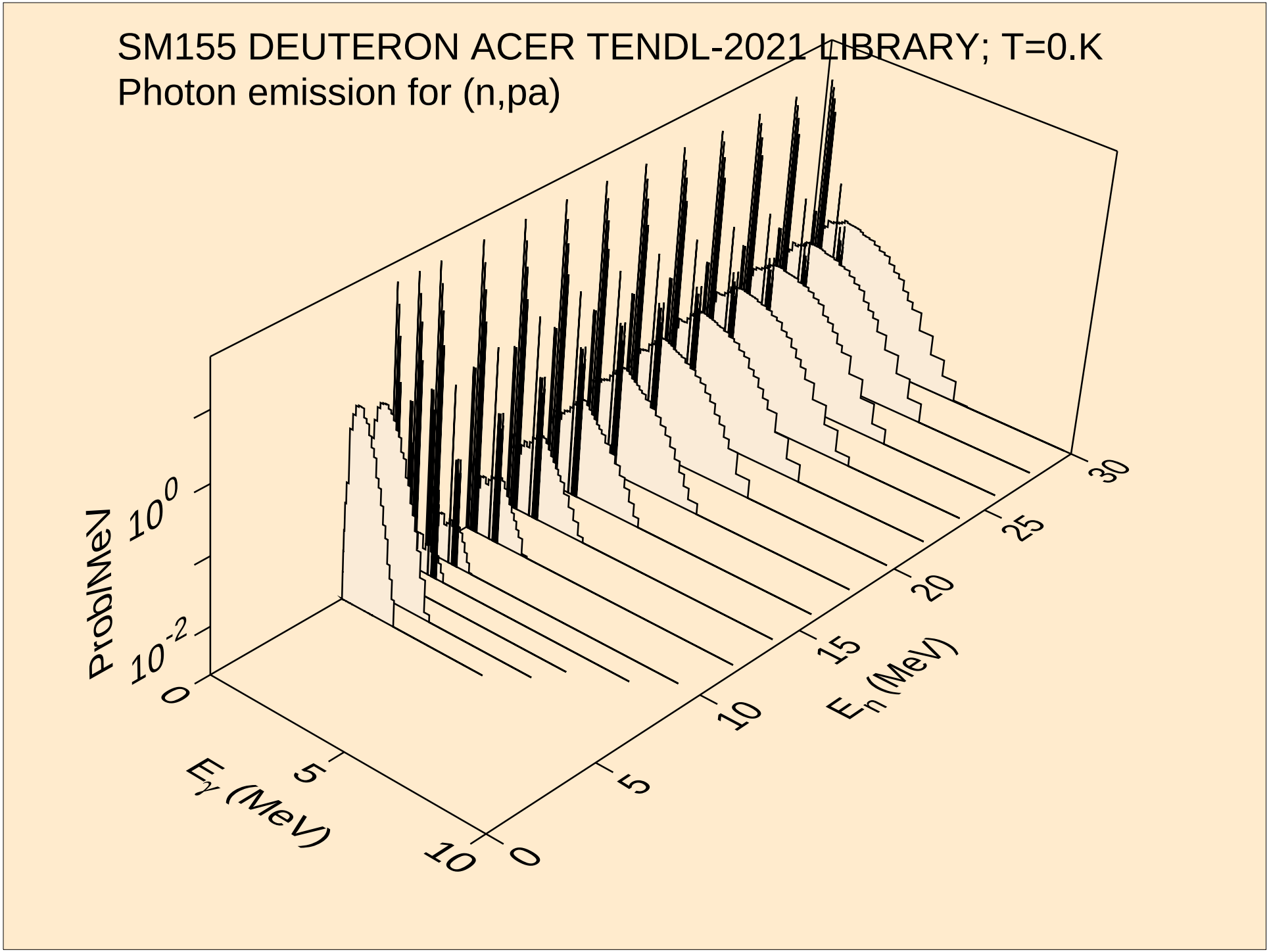

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic
Prob/MeV
10^{2}
10^{0}
10^{-2}
0
2
4
6
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

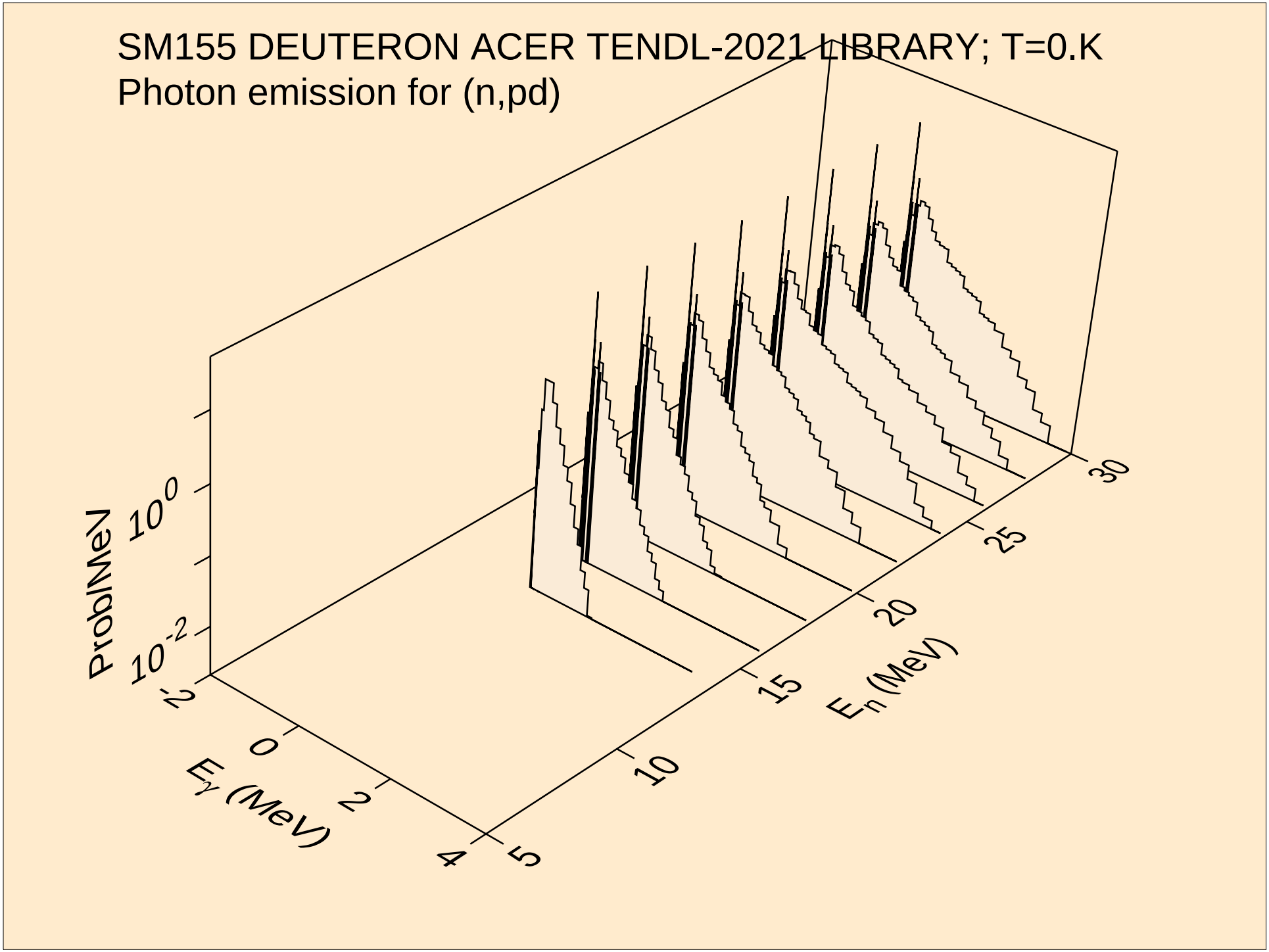

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)
Prob/MeV
10^{2}
10^{0}
10^{-2}
0
2
4
6
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

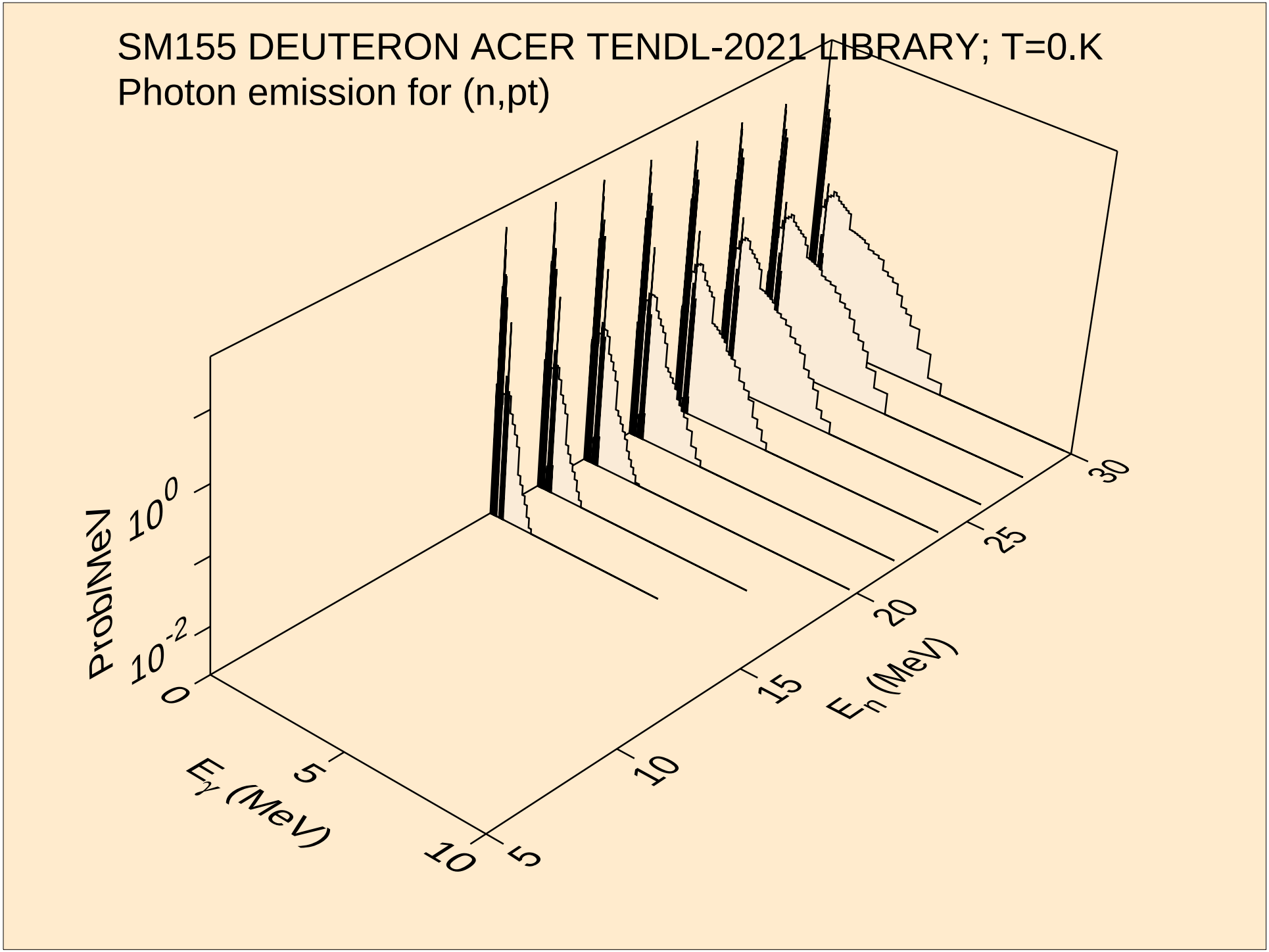

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)
Prob/MeV
10^{0}
10^{-2}
0
2
4
6
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

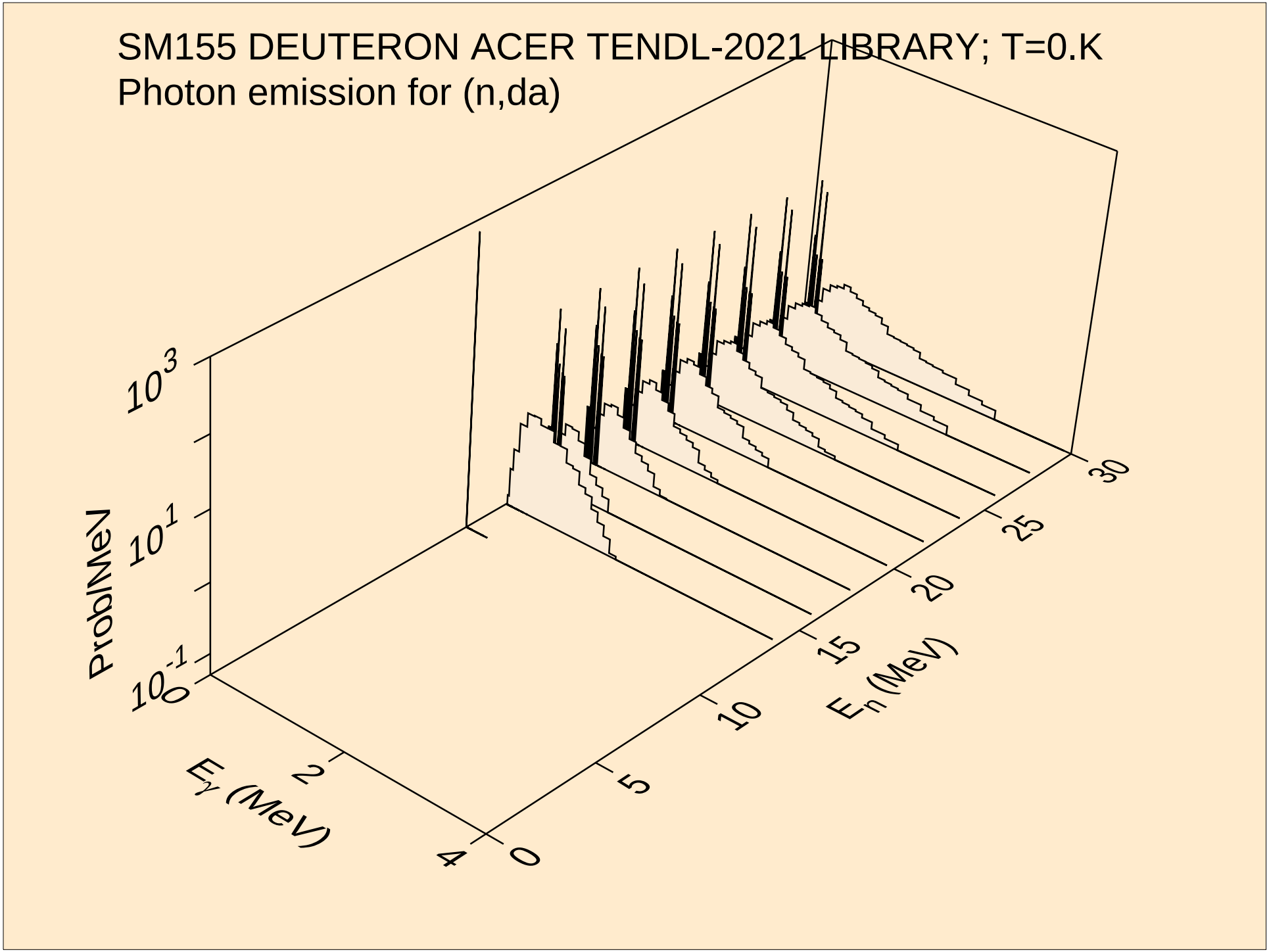

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)
Prob/MeV
10^{1}
10^{-1}
0
5
10
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

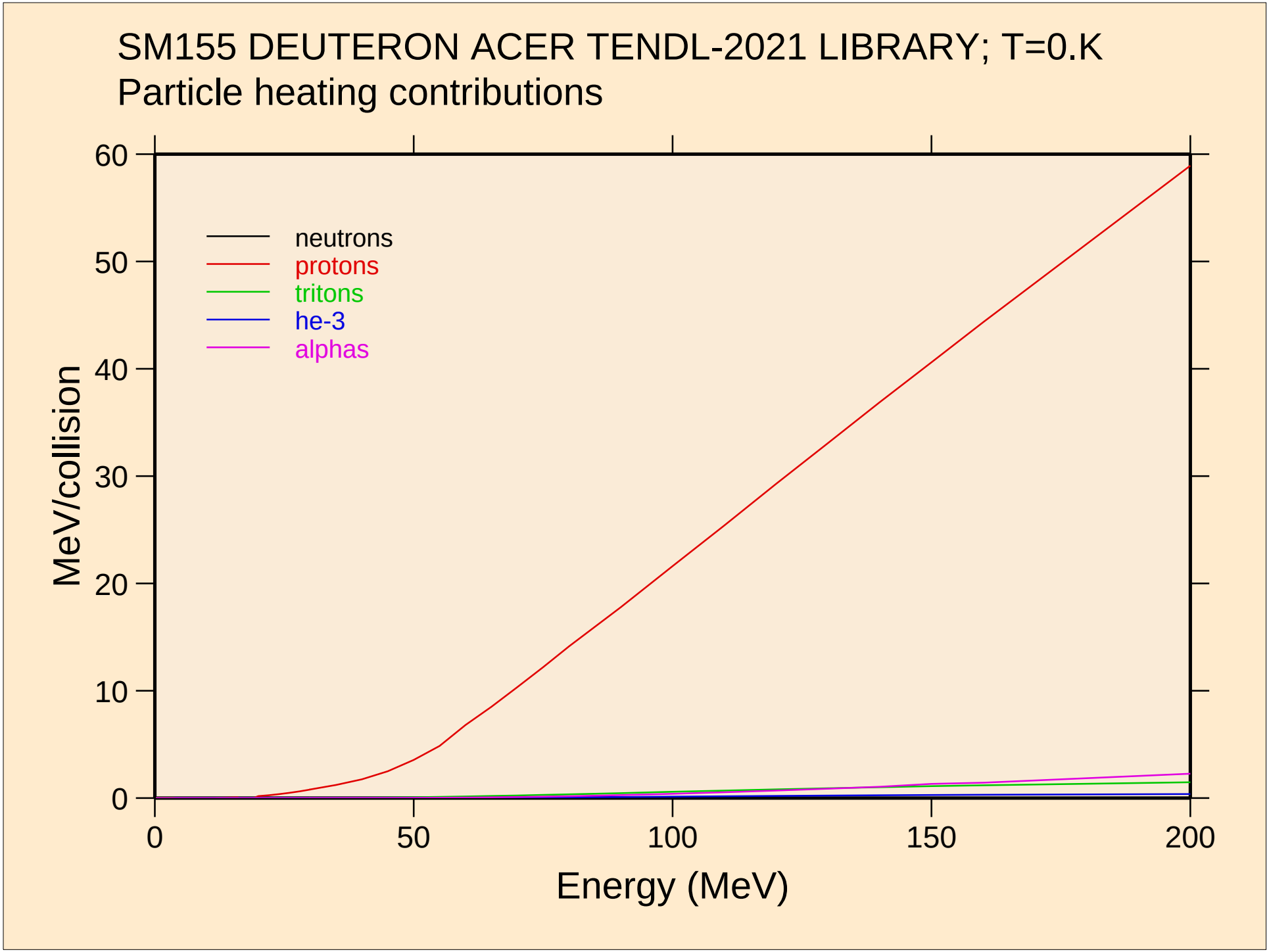

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)
Prob/MeV
10^{3}
10^{1}
10^{-1}
0
2
4
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

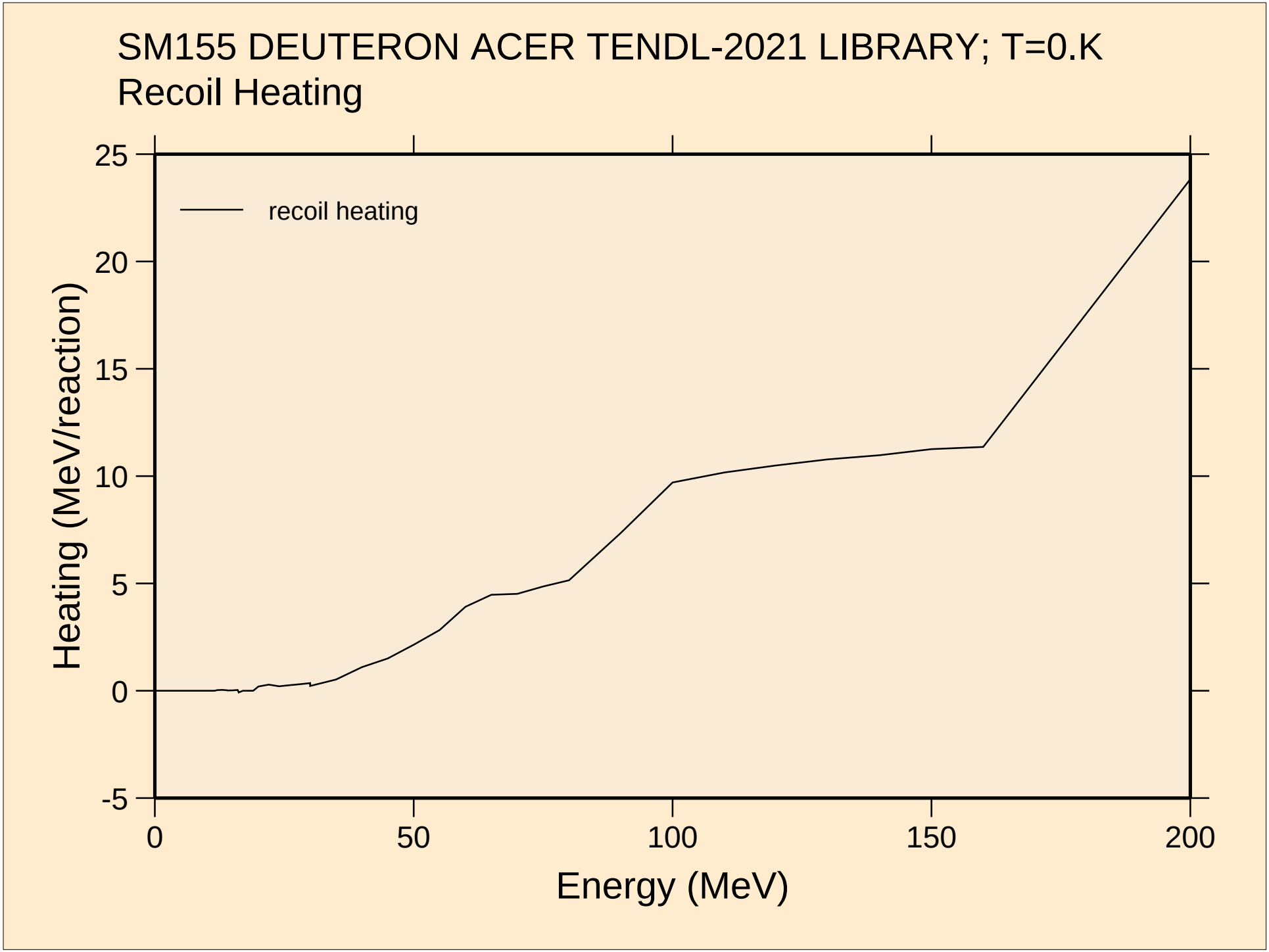

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)
Prob/MeV
10^0
10^-2
0
5
10
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

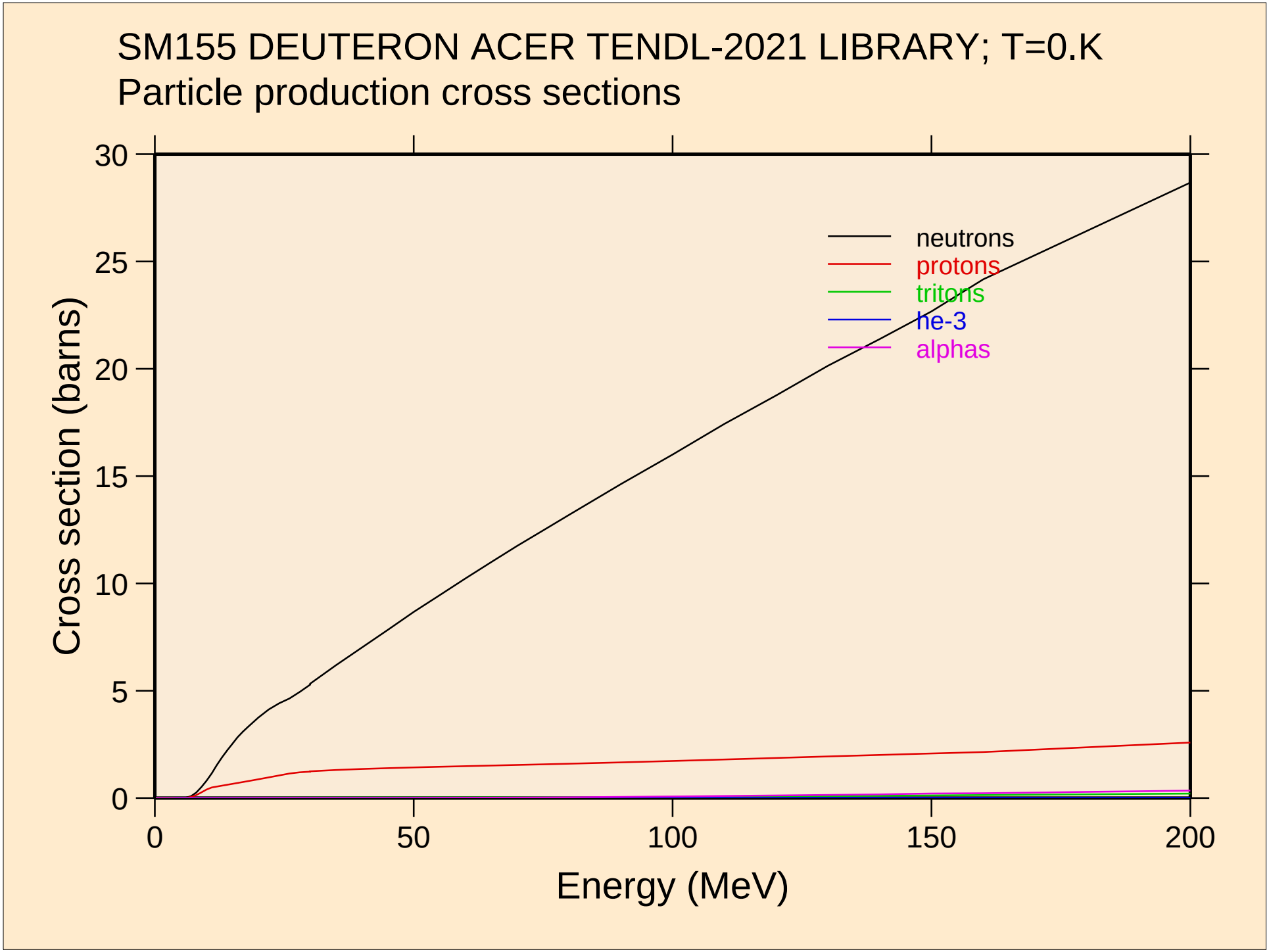

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)
Prob/MeV
10^{0}
10^{-2}
-2
0
2
4
E_γ (MeV)
5
10
15
20
25
30
E_n (MeV)

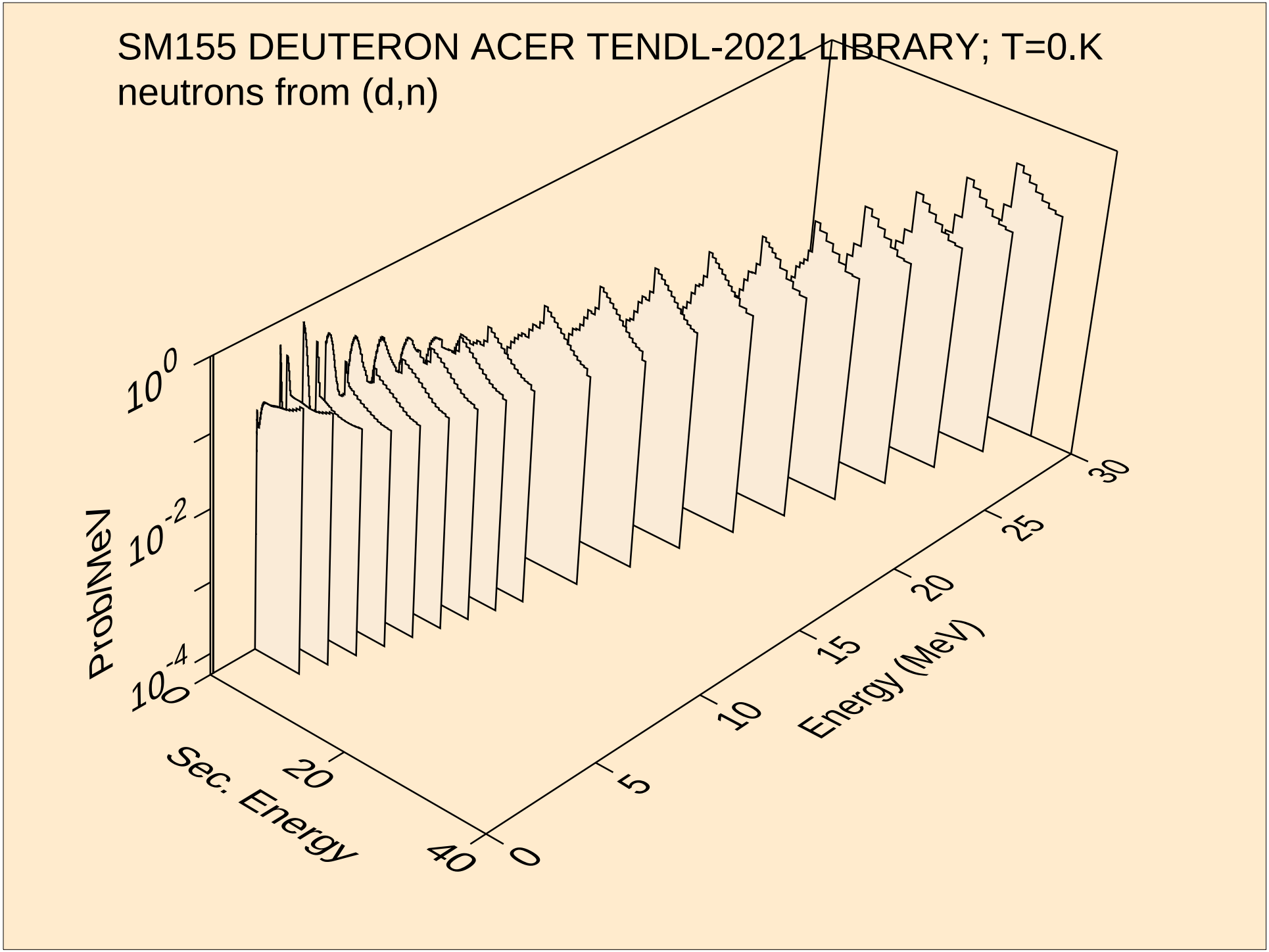

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)
Prob/MeV
10^{0}
10^{-2}
0
E_γ (MeV)
5
10
5
10
15
20
25
30
E_n (MeV)

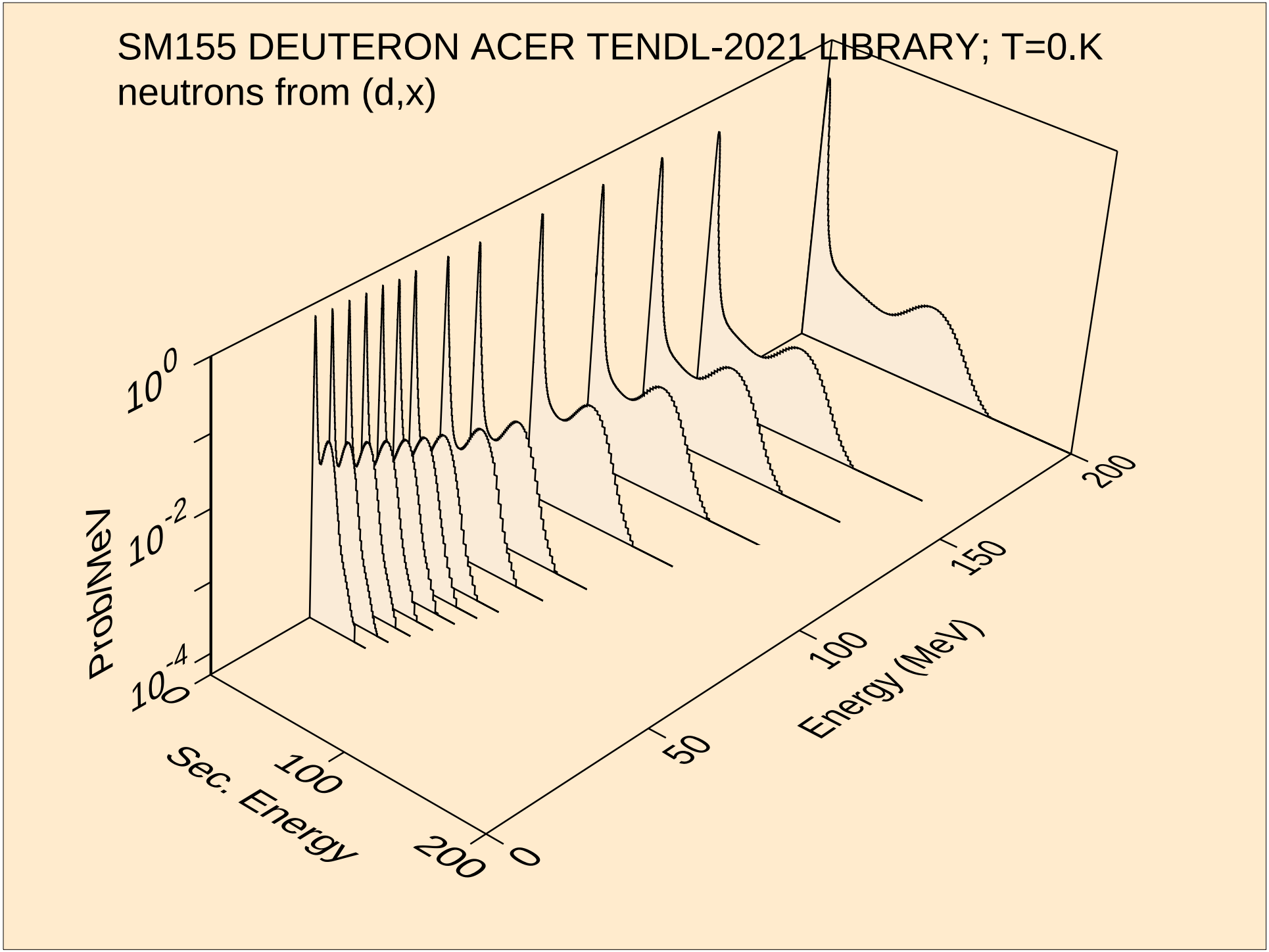

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)
Prob/MeV
10^{3}
10^{1}
10^{-1}
0
2
4
E_γ (MeV)
0
5
10
15
20
25
30
E_n (MeV)

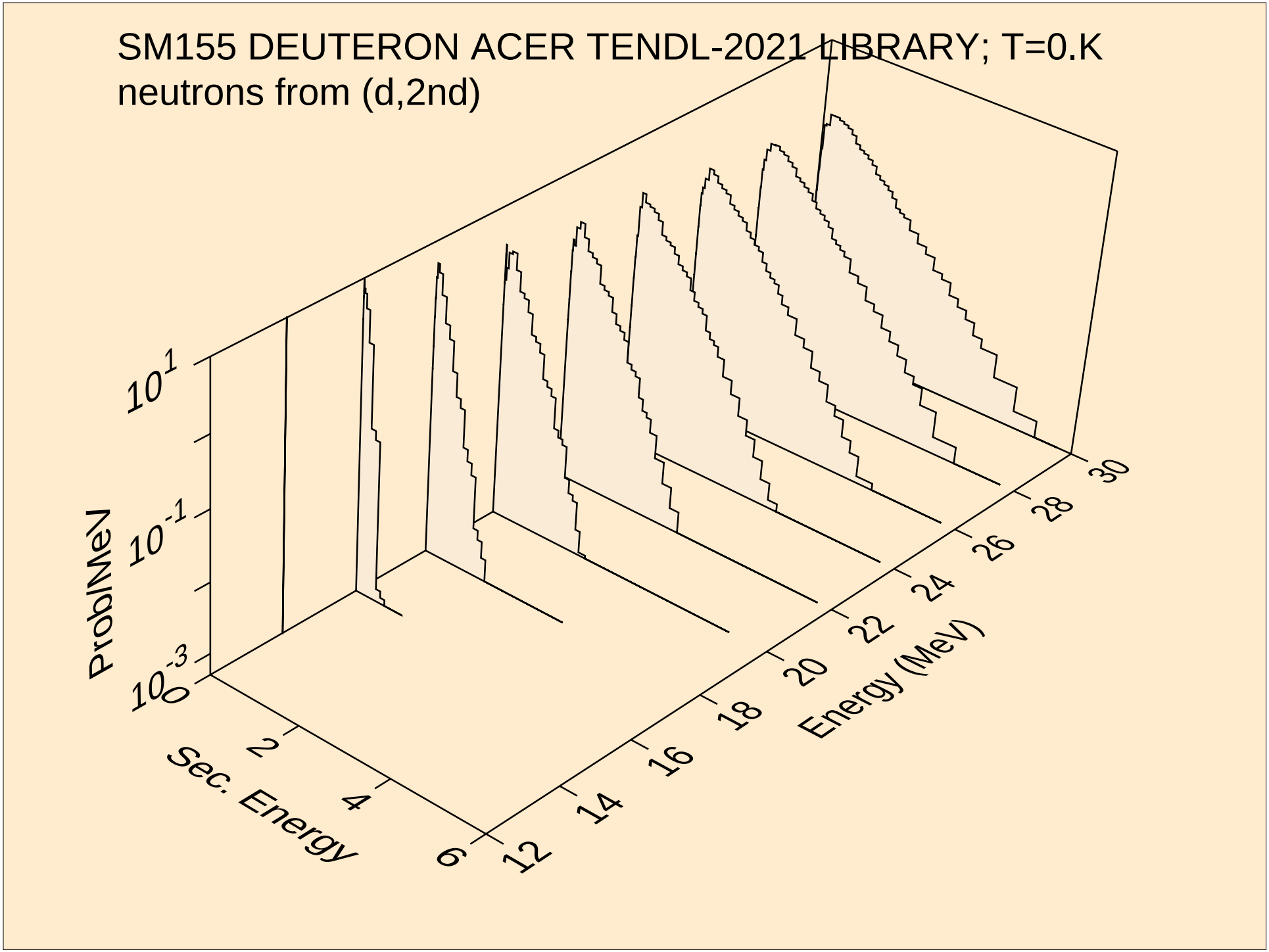

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions
neutrons
protons
tritons
he-3
alphas
MeV/collision
Energy (MeV)
0
10
20
30
40
50
60
0
50
100
150
200

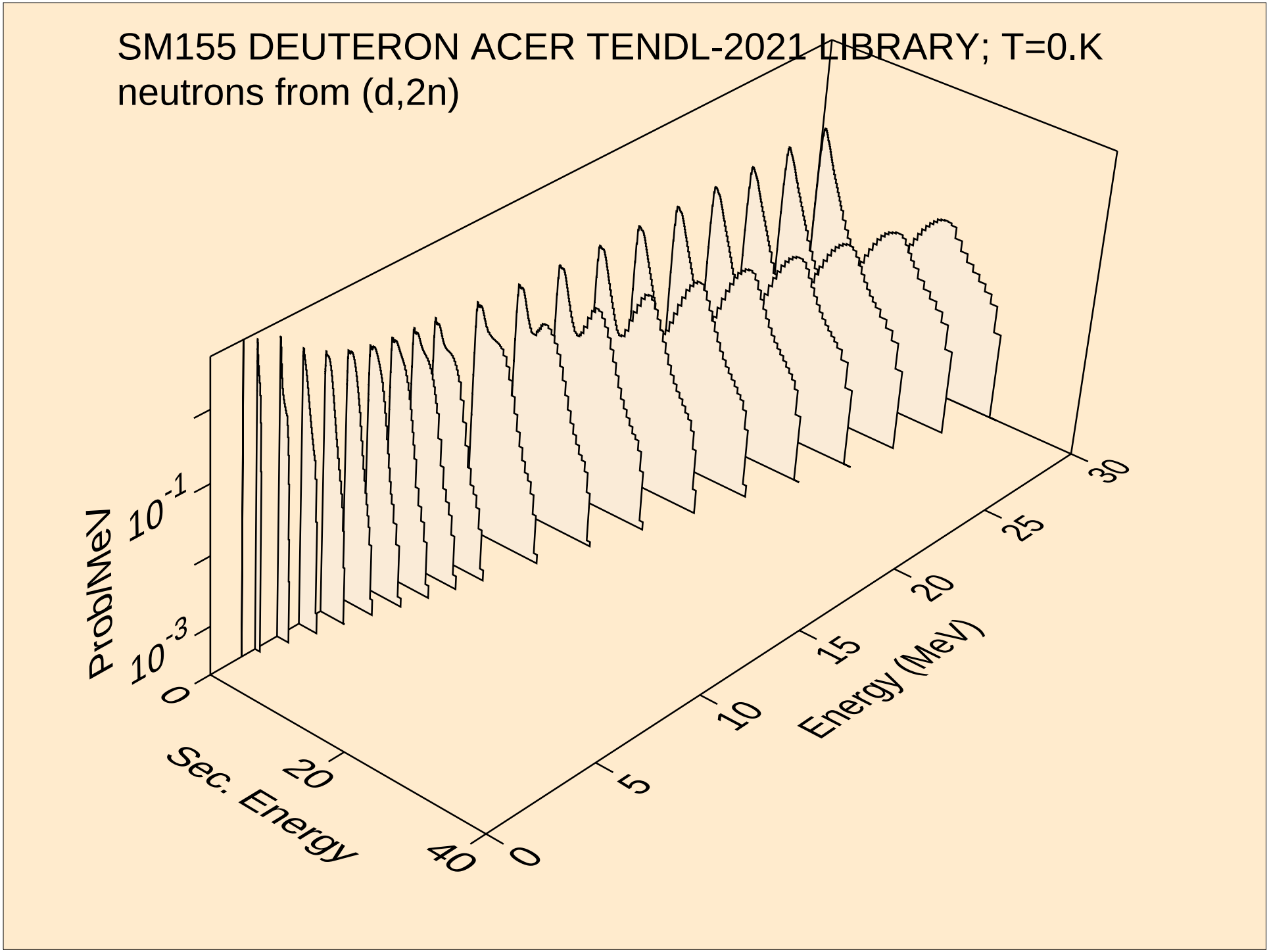

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating
recoil heating
Heating (MeV/reaction)
Energy (MeV)
25
20
15
10
5
0
-5
0
50
100
150
200

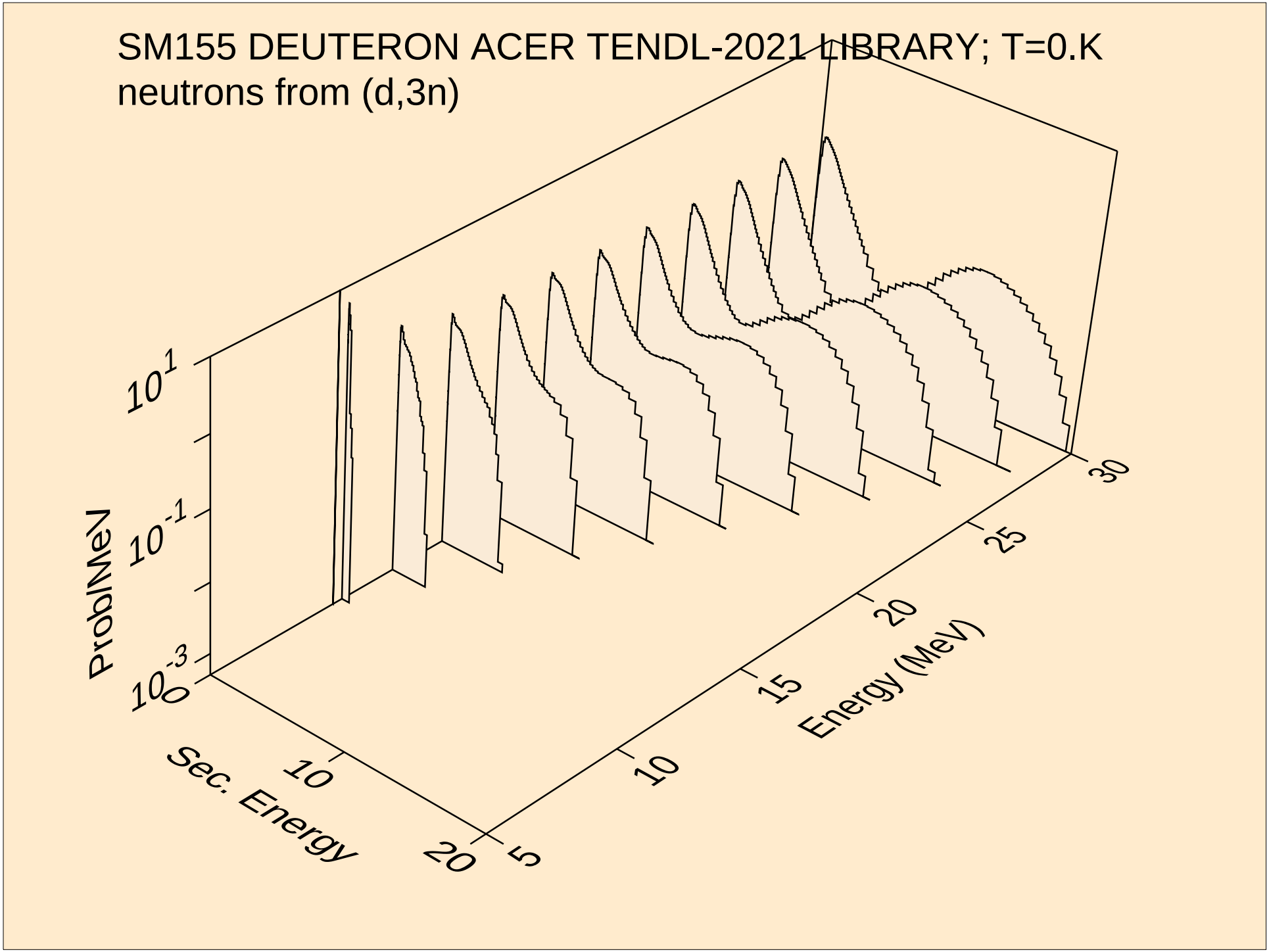

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections
Cross section (barns)
Energy (MeV)
0
5
10
15
20
25
30
0
50
100
150
200
neutrons
protons
tritons
he-3
alphas

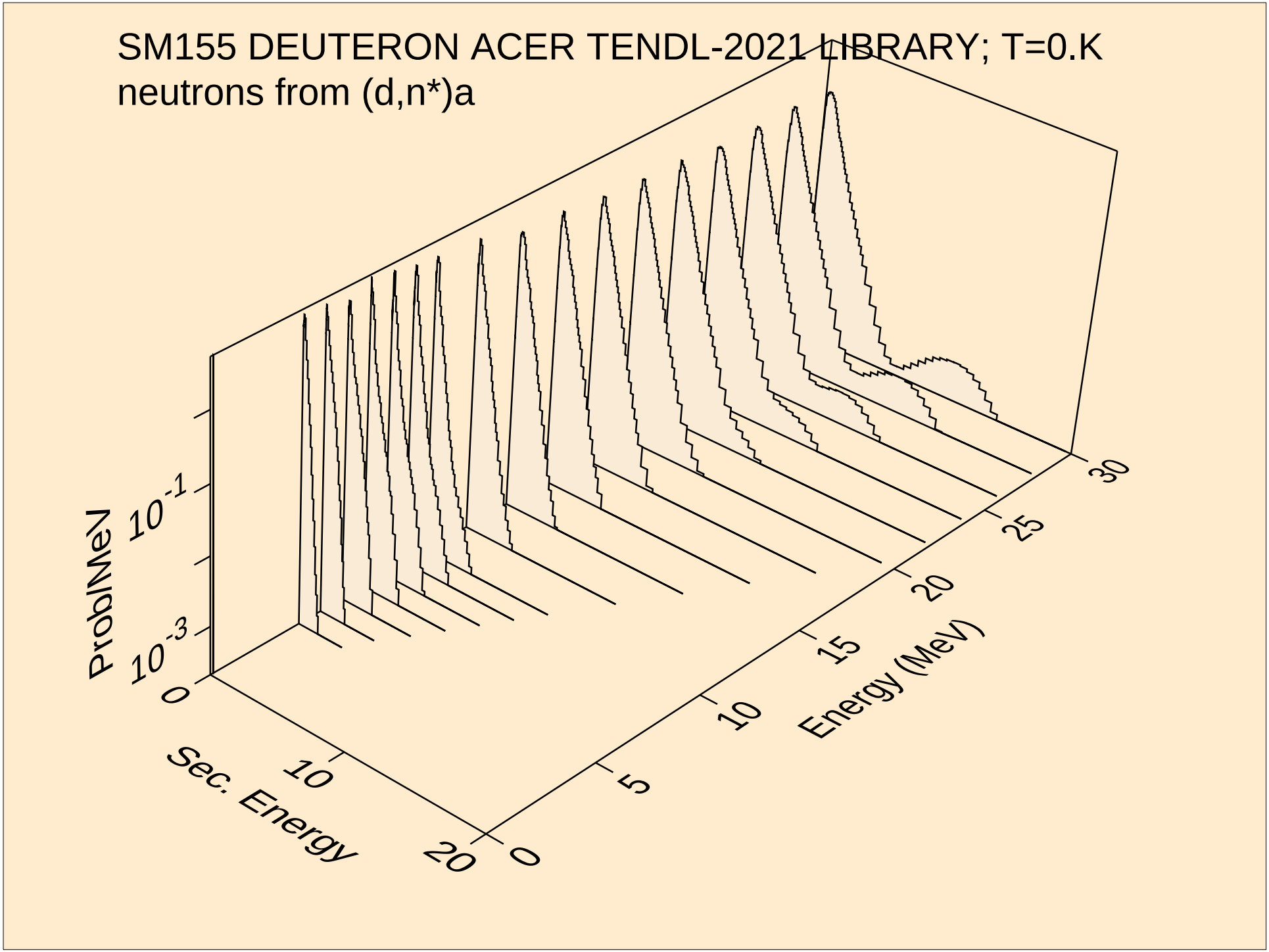

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n)
Prob/MeV
10^0
10^-2
10^-4
0
20
40
Sec. Energy
0
5
10
15
20
25
30
Energy (MeV)

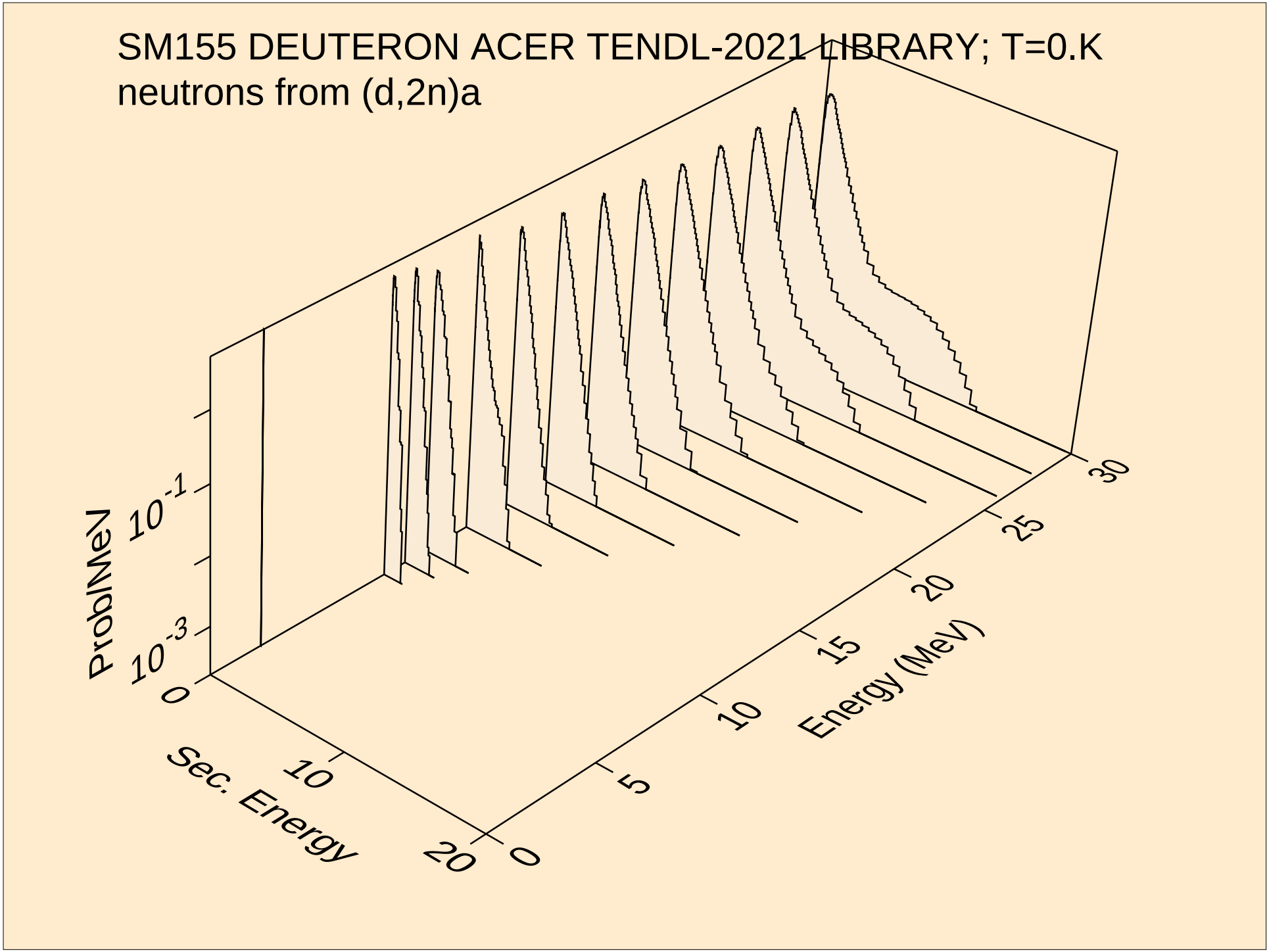

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,x)
Prob/MeV
10^0
10^-2
10^-4
0
100
200
Sec. Energy
0
50
100
150
200
Energy (MeV)

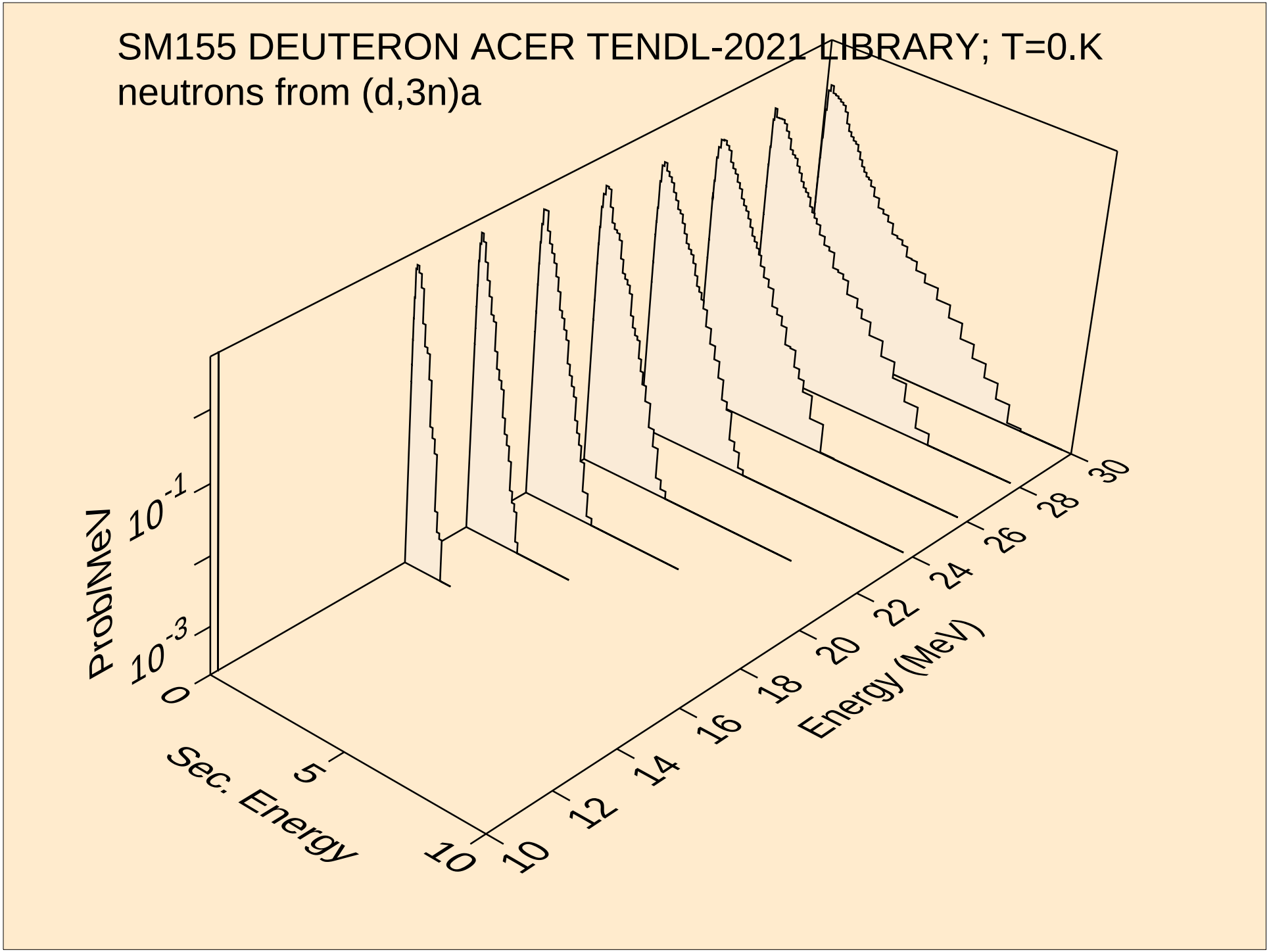

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2nd)
Prob/MeV
10^1
10^-1
10^-3
0
2
4
6
Sec. Energy
12
14
16
18
20
22
24
26
28
30
Energy (MeV)

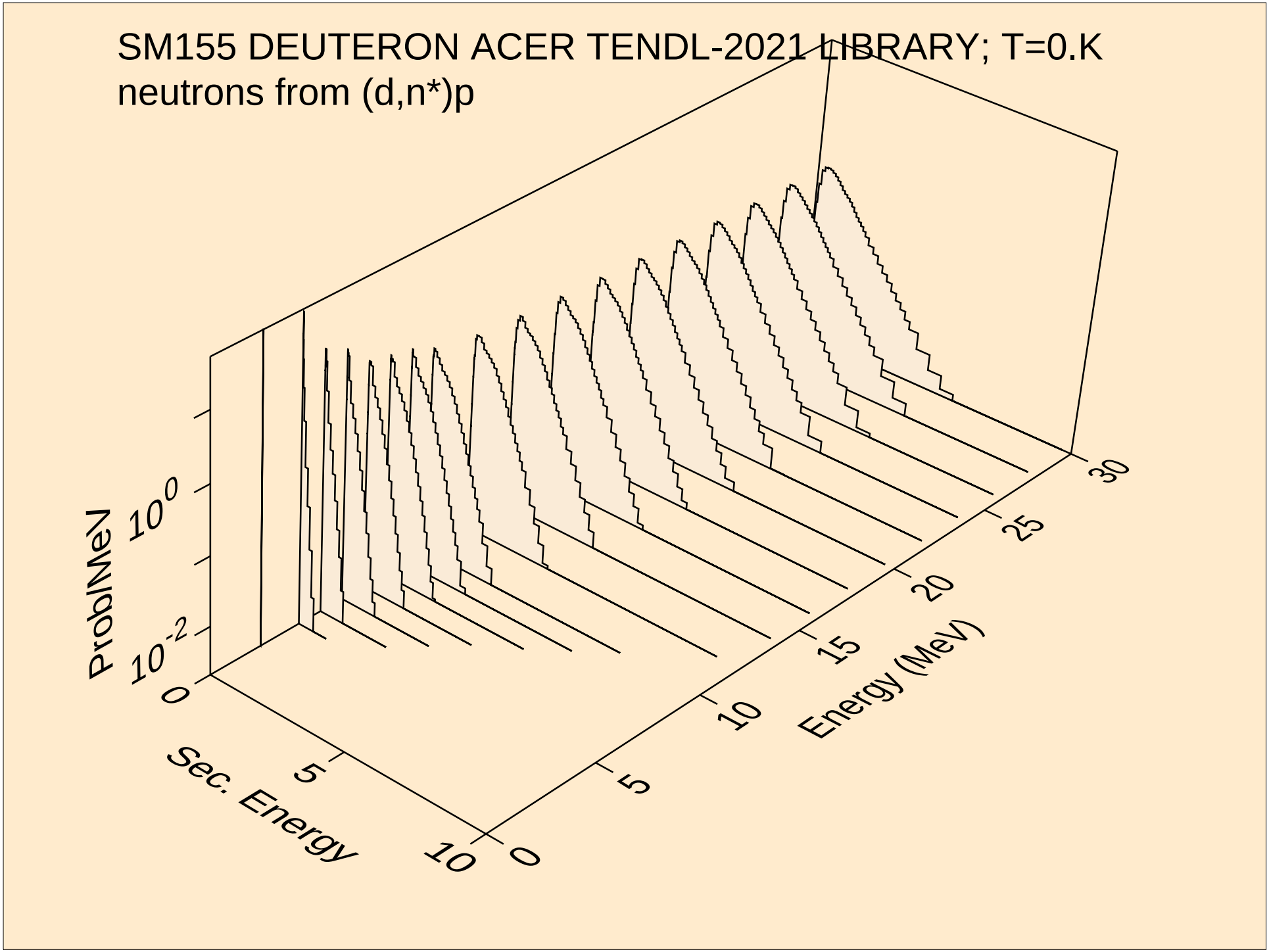

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2n)
Prob/MeV
10-1
10-3
0
Sec. Energy
20
40
0
5
10
15
20
25
30
Energy (MeV)

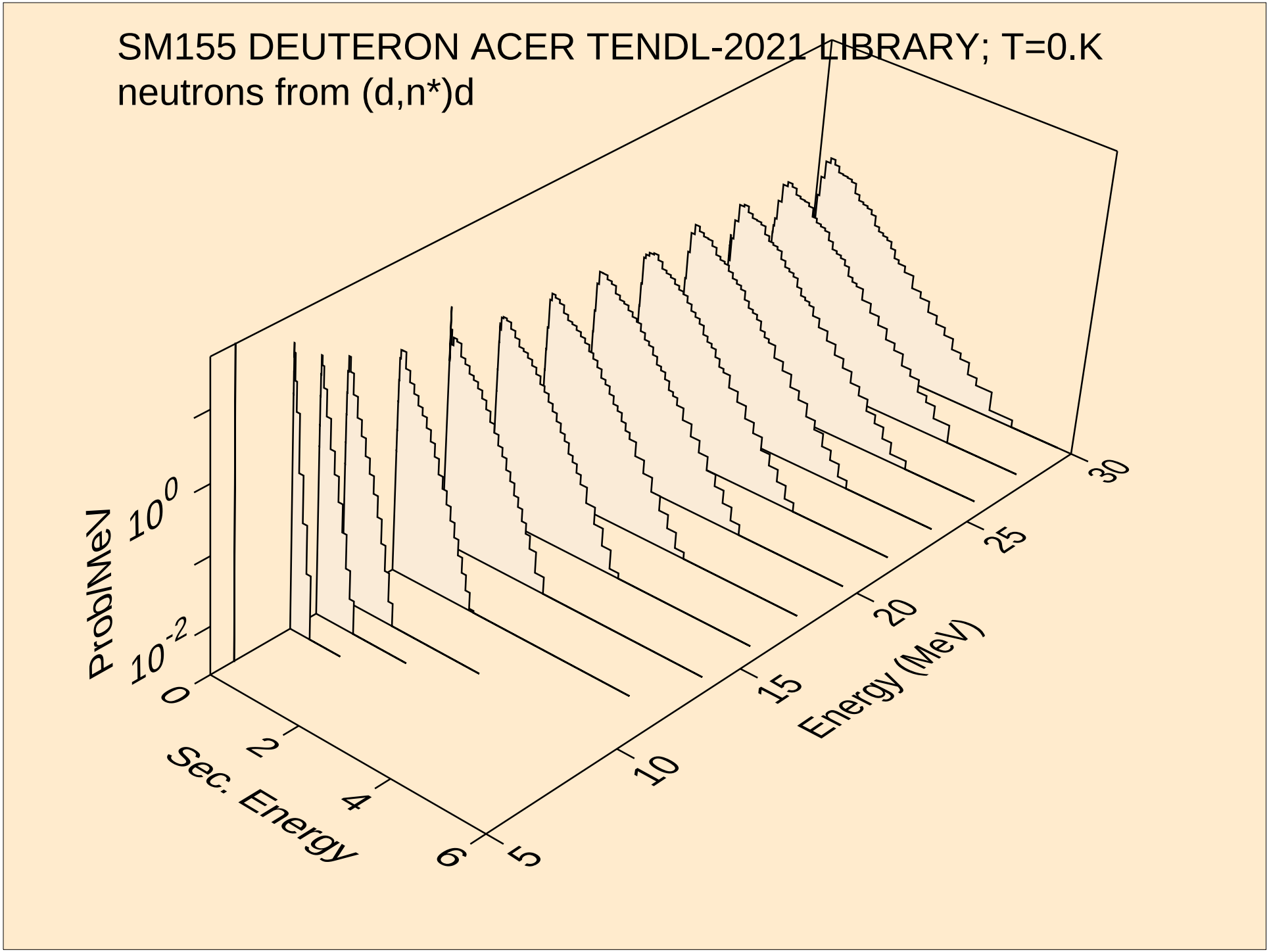

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,3n)
Prob/MeV
10^1
10^-1
10^-3
0
Sec. Energy
10
20
5
10
15
20
25
30
Energy (MeV)

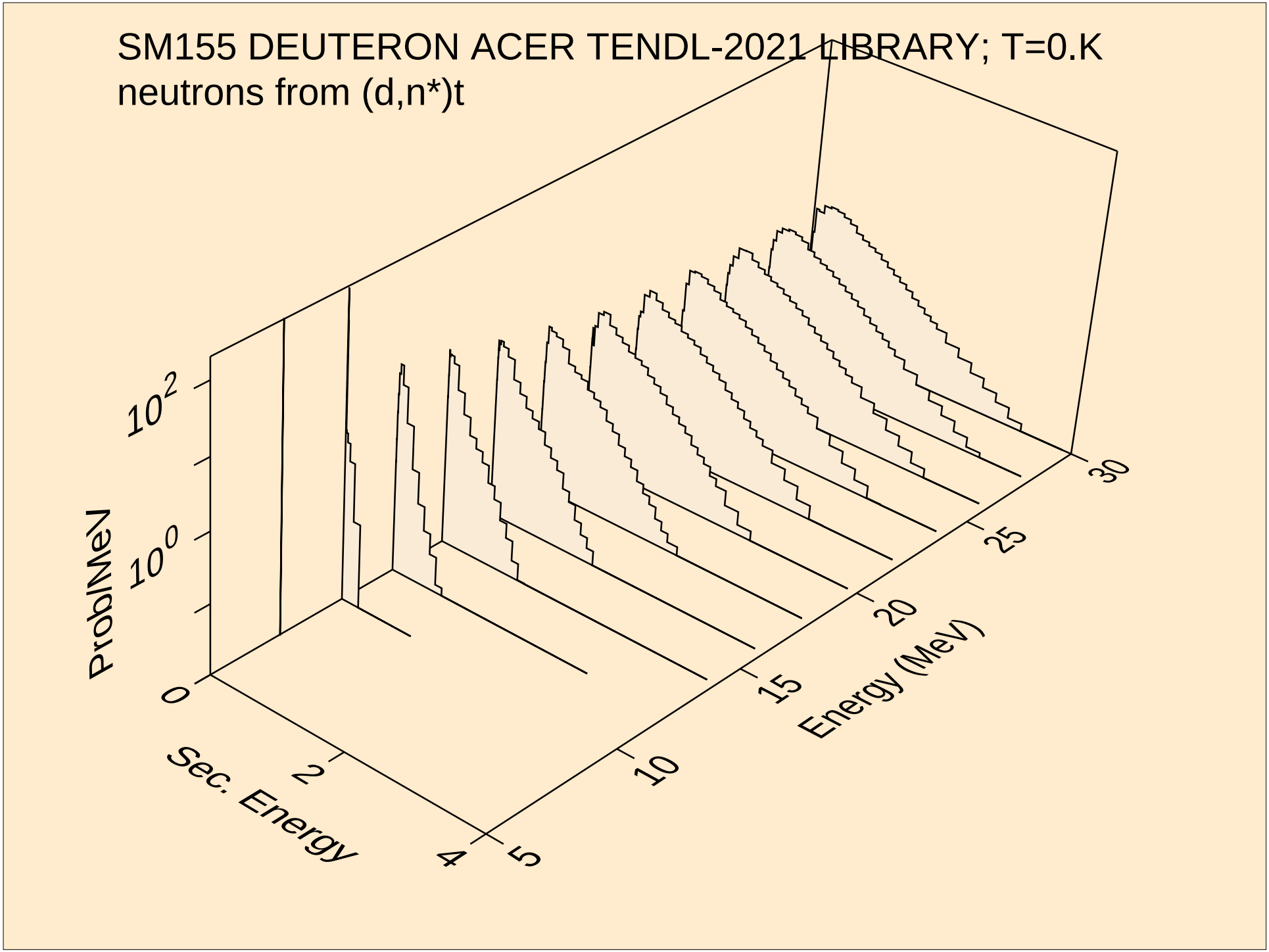

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)a
Prob/MeV
10-1
10-3
0
Sec. Energy
10
20
0
5
10
15
20
25
30
Energy (MeV)

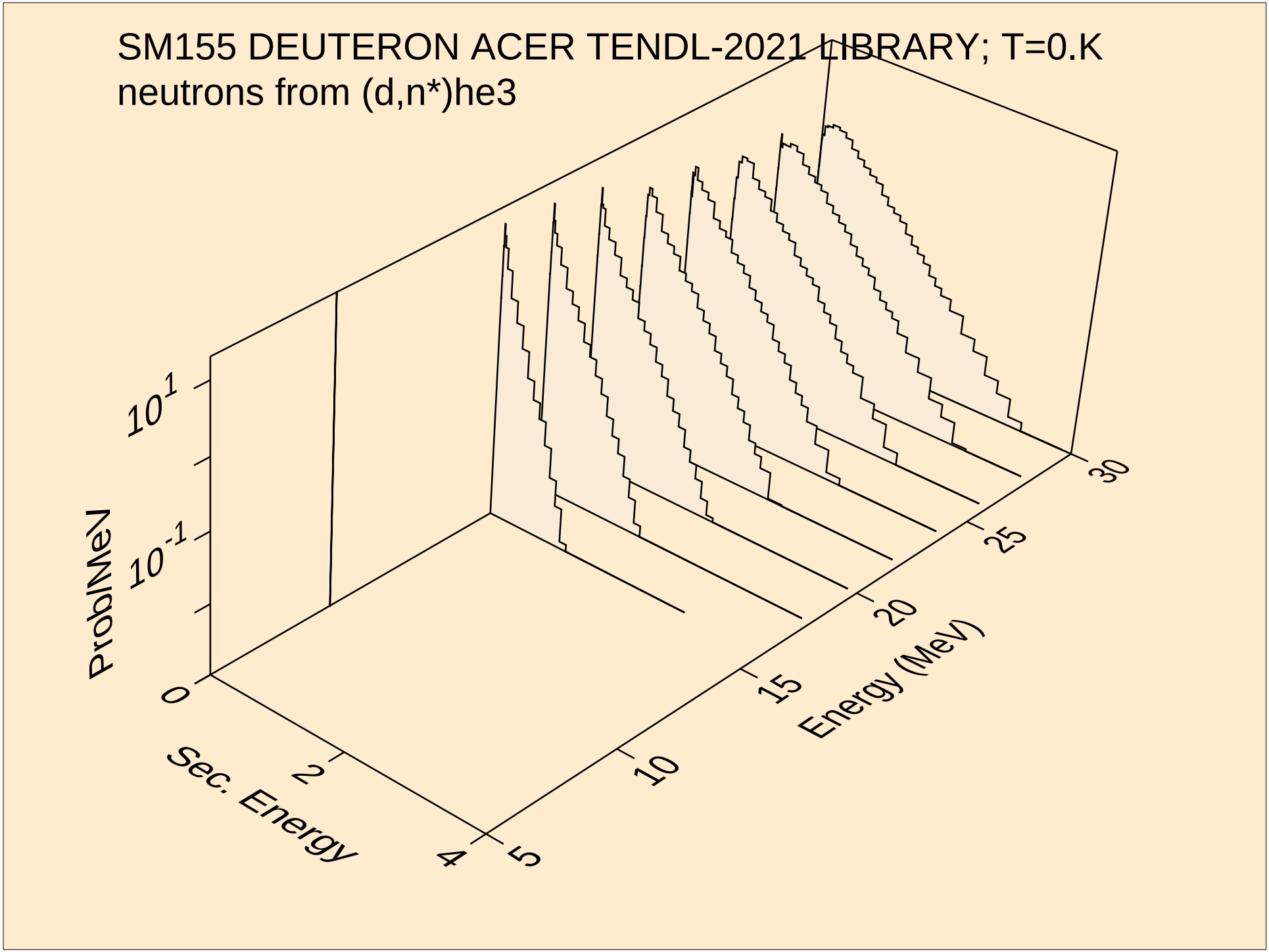

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2n)a
Prob/MeV
10-1
10-3
0
Sec. Energy
10
20
0
5
10
15
20
25
30
Energy (MeV)

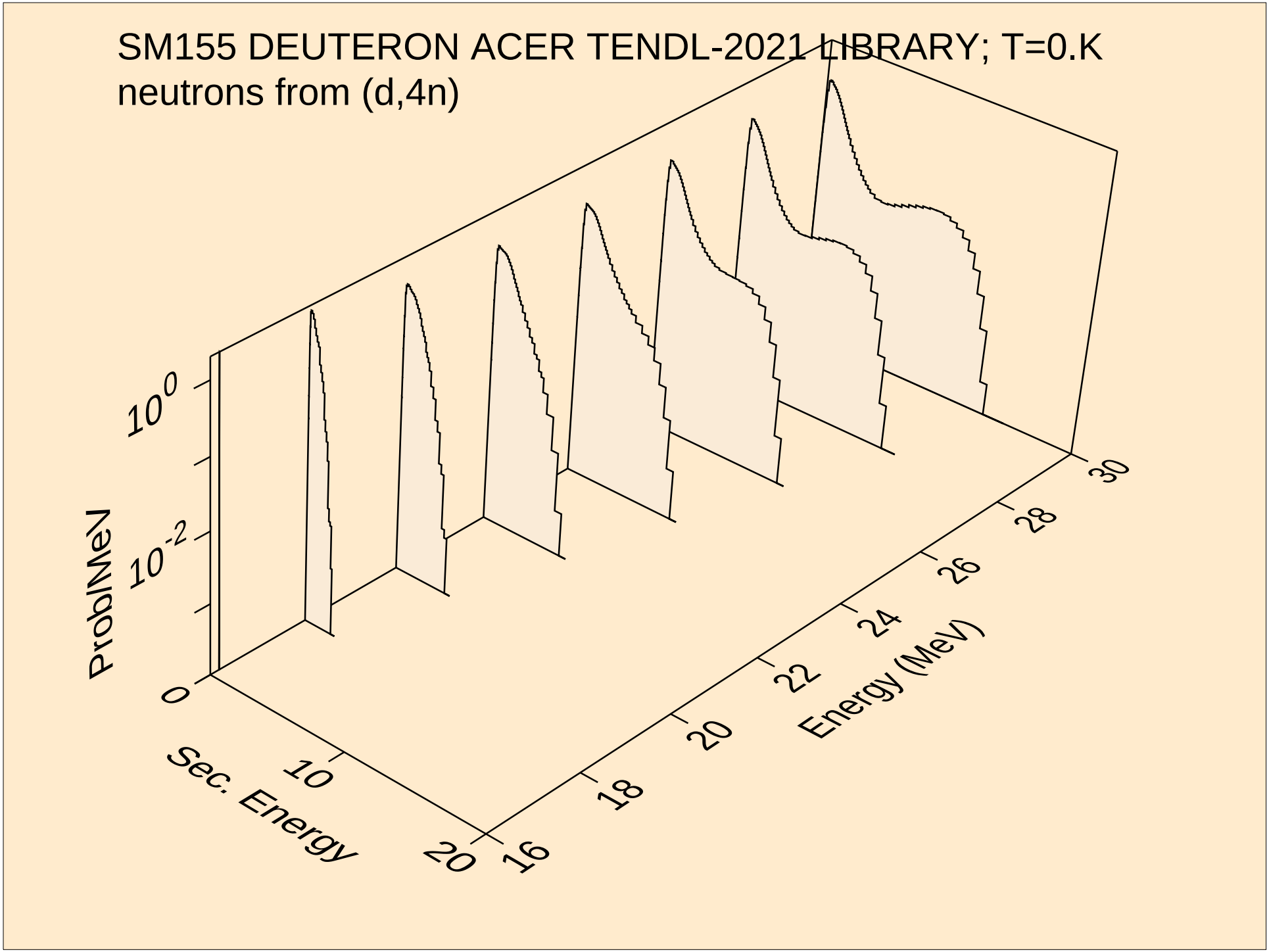

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,3n)a
Prob/MeV
10-1
10-3
0
Sec. Energy
5
10
10
12
14
16
18
20
22
24
26
28
30
Energy (MeV)

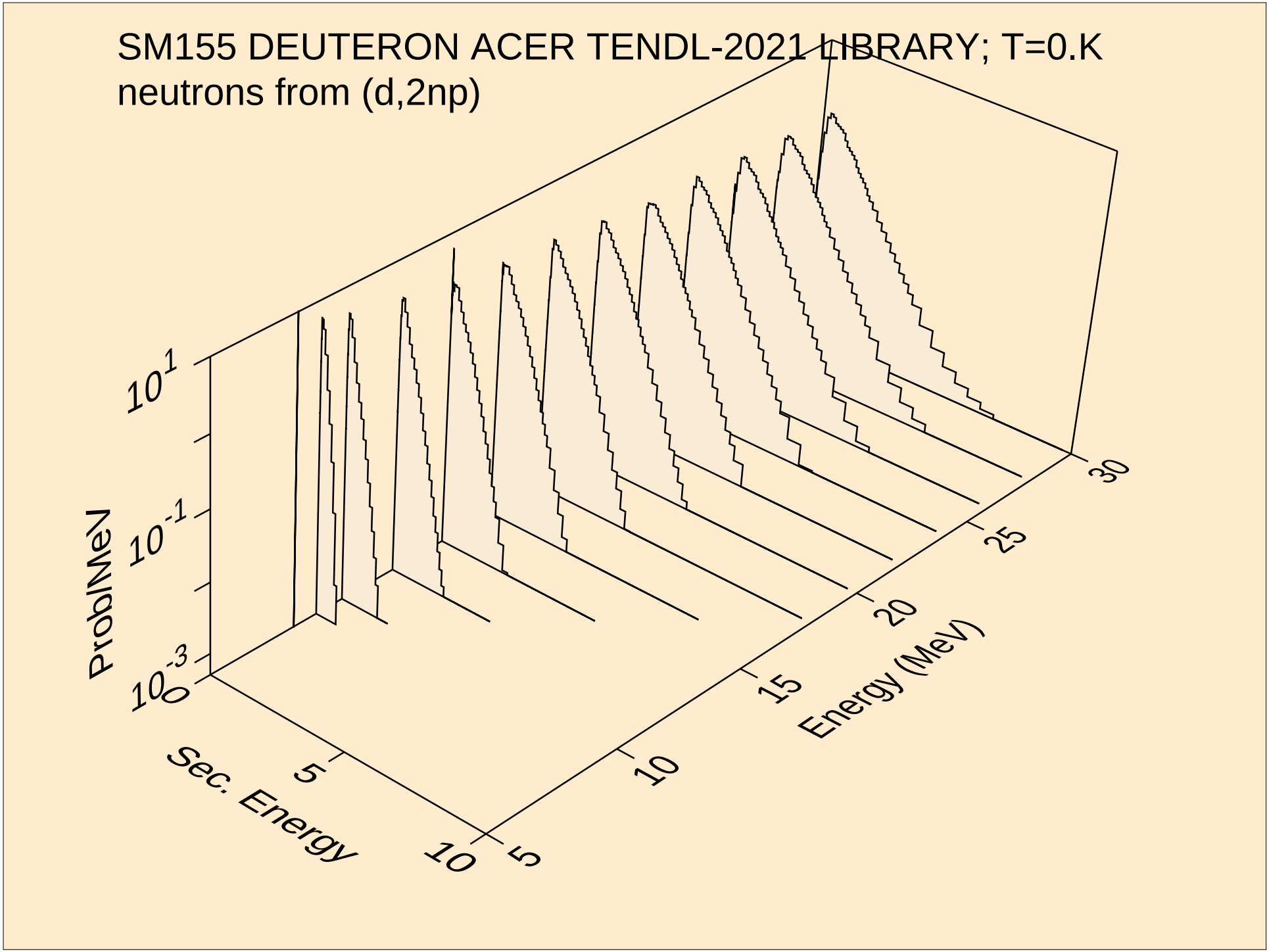

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)p
Prob/MeV
10^0
10^-2
0
Sec. Energy
5
10
0
5
10
15
20
25
30
Energy (MeV)

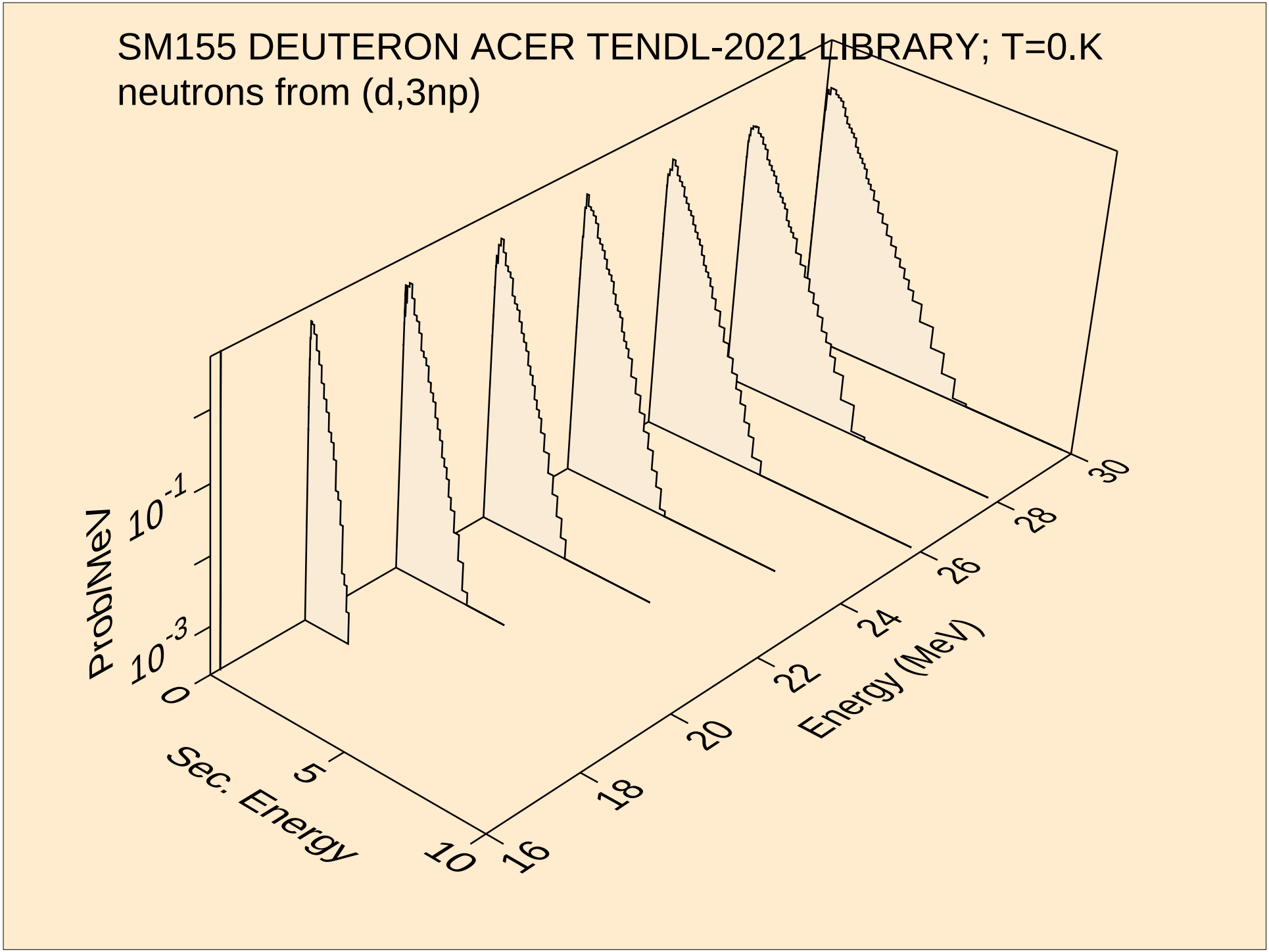

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)d
Prob/MeV
10^{0}
10^{-2}
0
2
4
6
Sec. Energy
5
10
15
20
25
30
Energy (MeV)

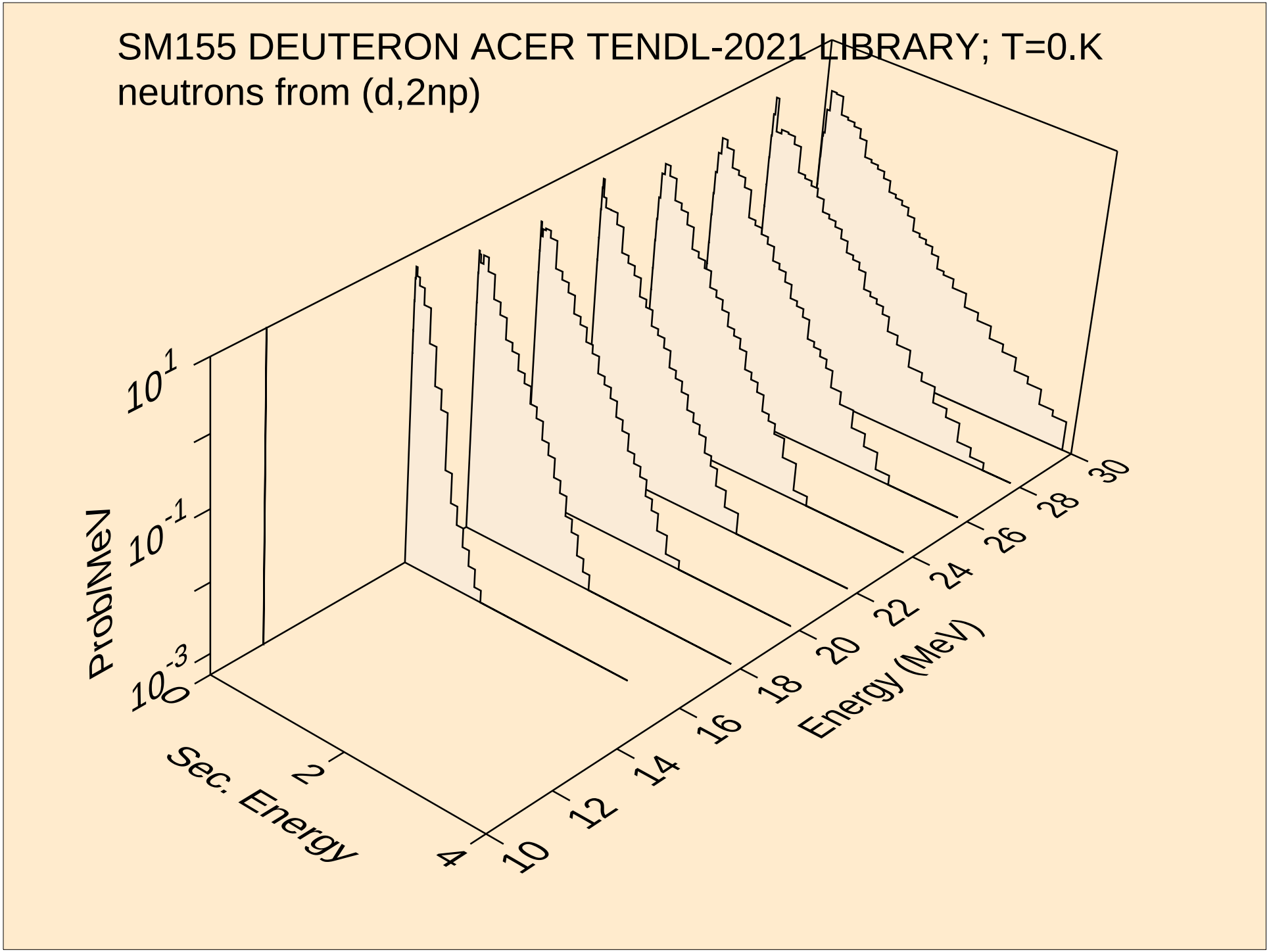

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)t
Prob/MeV
10^2
10^0
0
Sec. Energy
2
4
5
10
15
20
25
30
Energy (MeV)

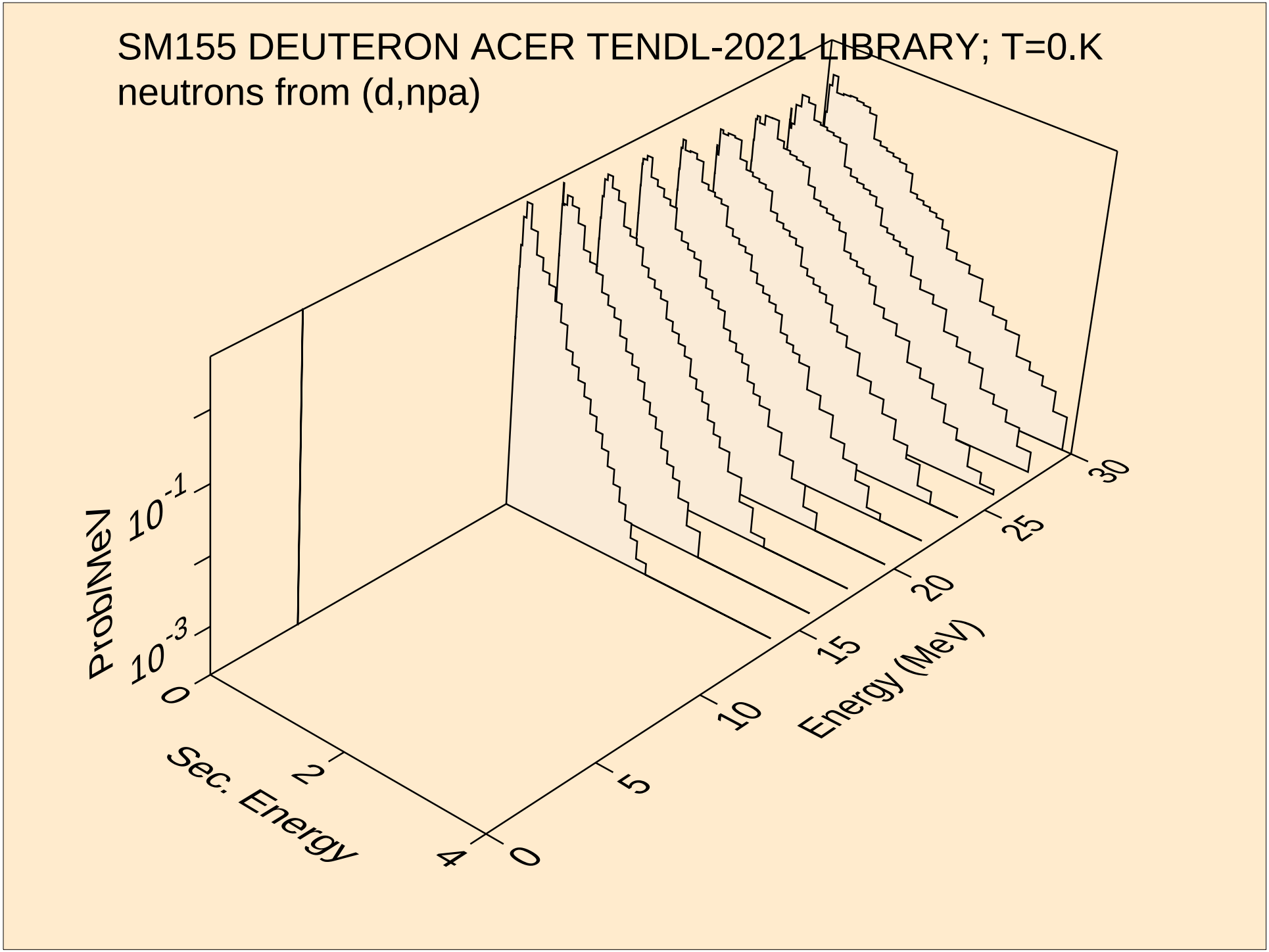

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)he3
Prob/MeV
10^1
10^-1
0
2
4
Sec. Energy
5
10
15
20
25
30
Energy (MeV)

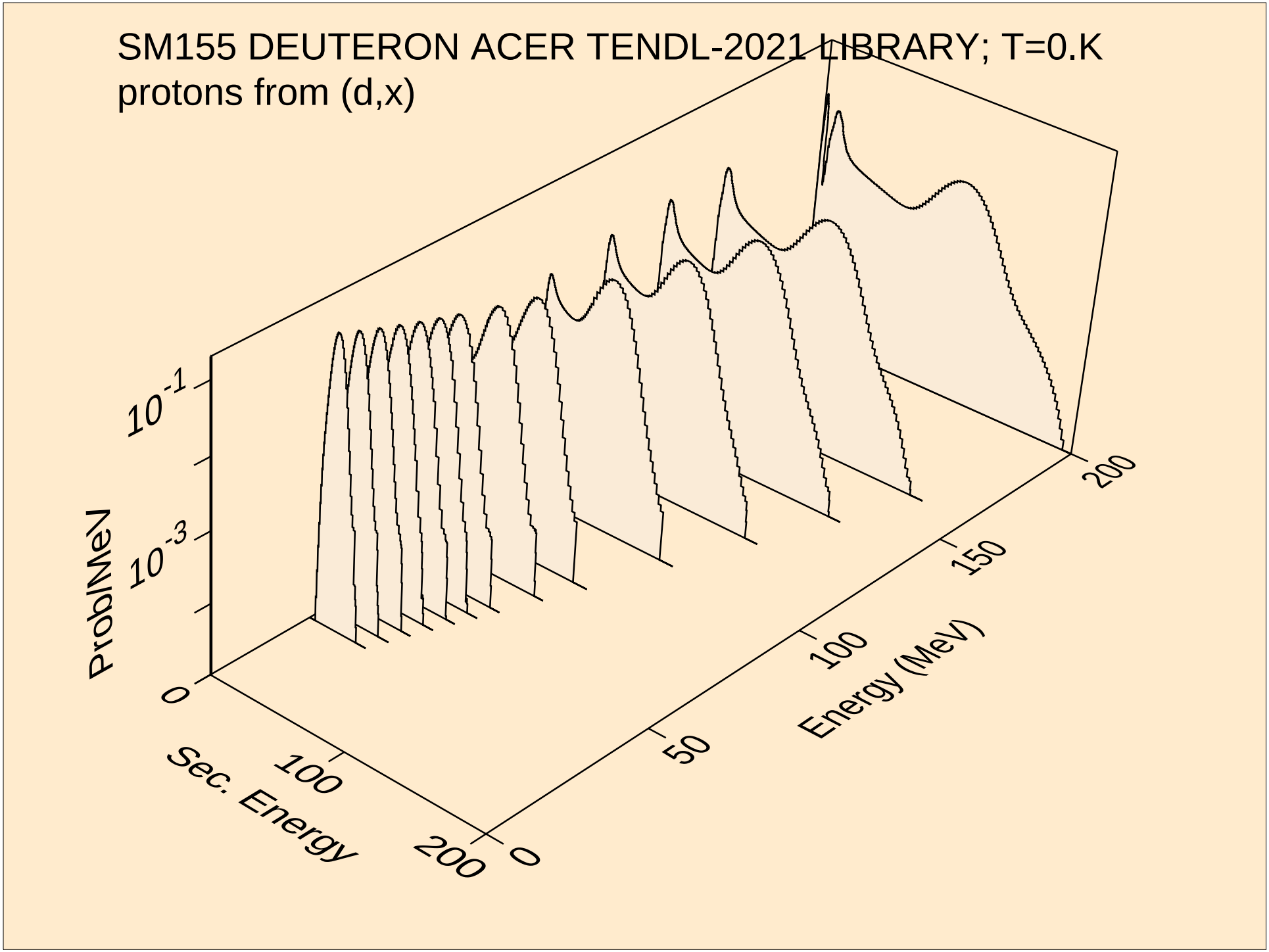

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,4n)
Prob/MeV
10^{0}
10^{-2}
0
Sec. Energy
10
20
Energy (MeV)
16
18
20
22
24
26
28
30

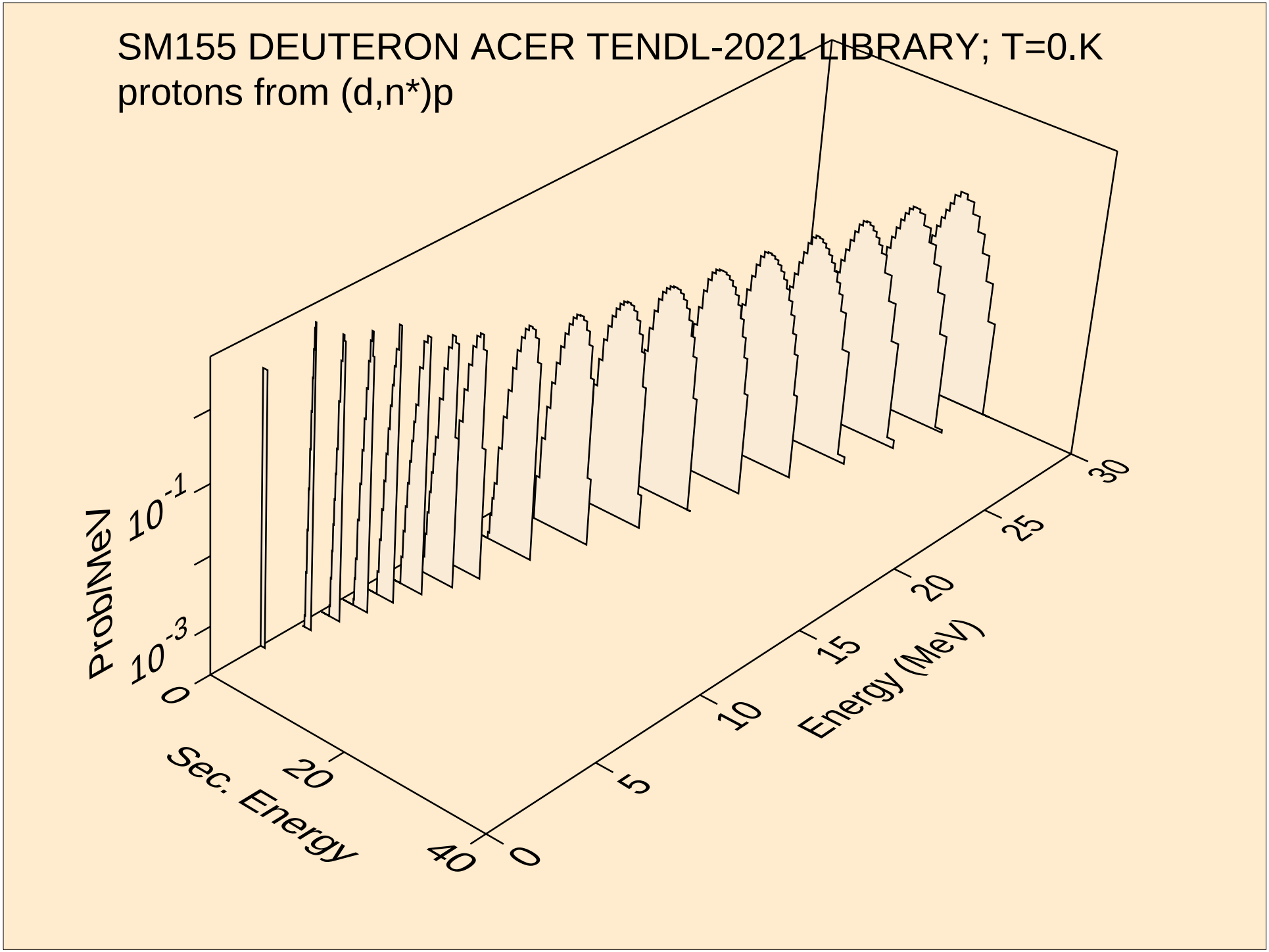

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2np)
Prob/MeV
10^1
10^-1
10^-3
0
5
10
Sec. Energy
5
10
15
20
25
30
Energy (MeV)

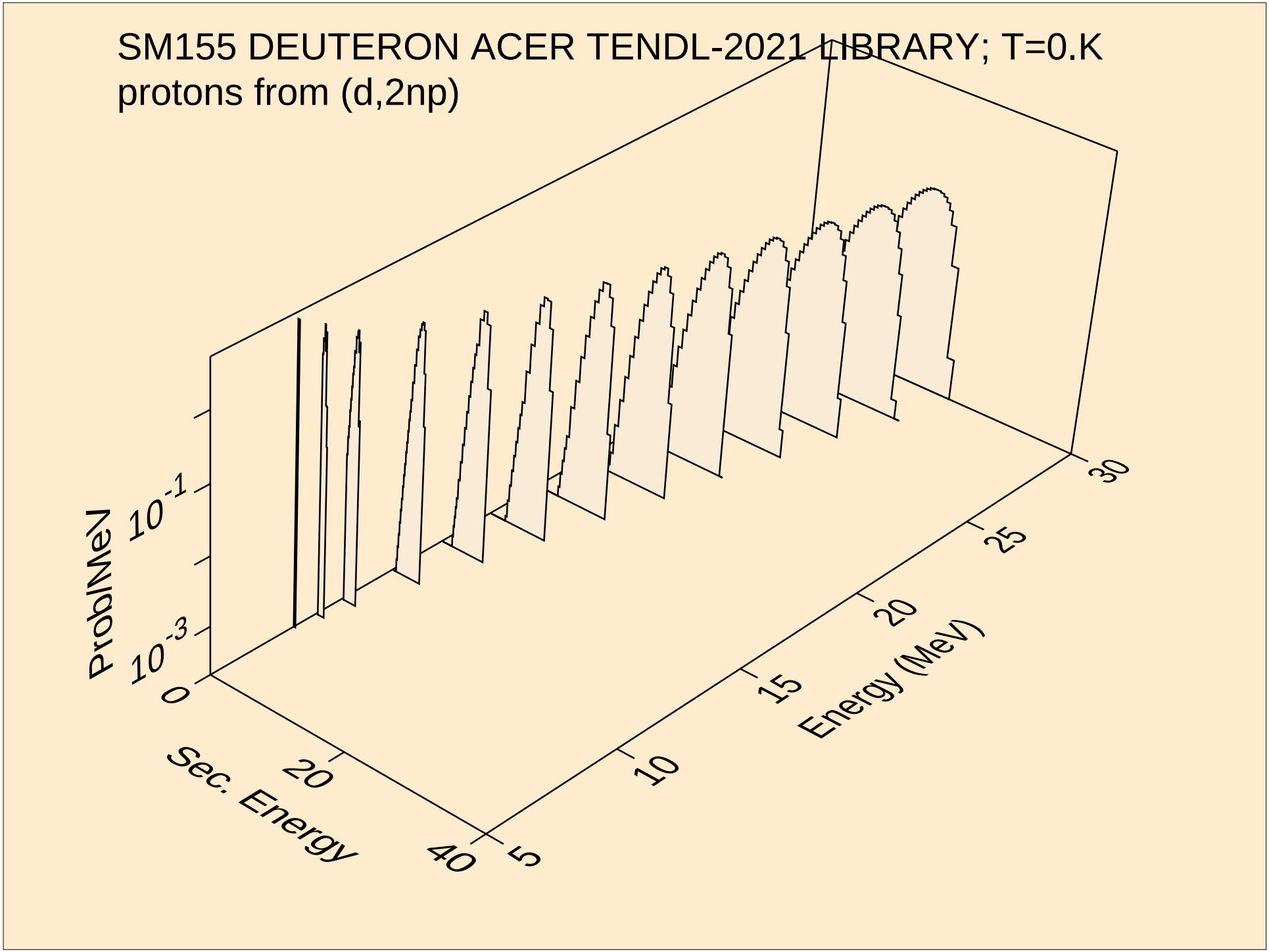

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,3np)
Prob/MeV
10-1
10-3
0
Sec. Energy
5
10
16
18
20
22
24
26
28
30
Energy (MeV)

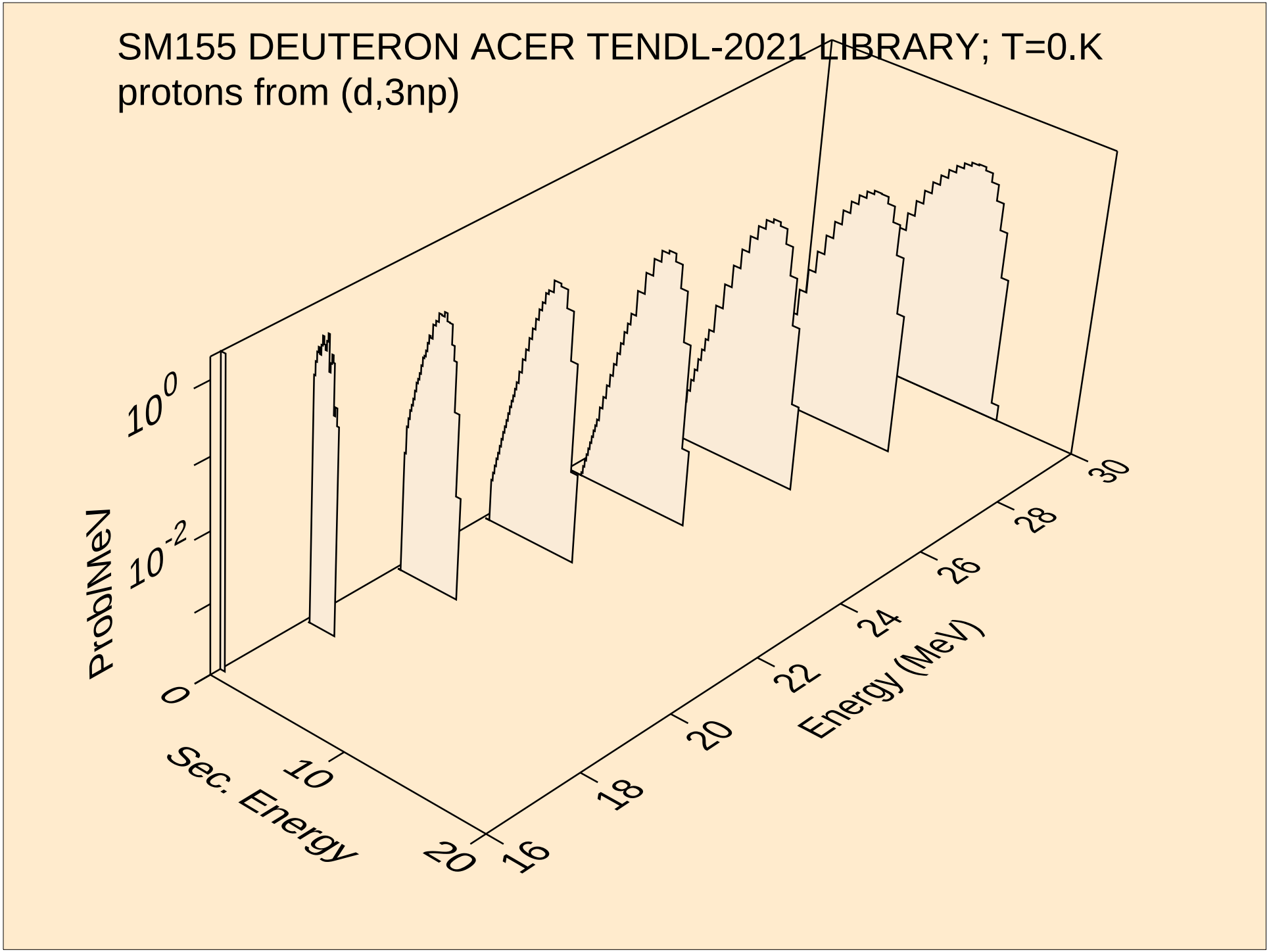

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2np)
Prob/MeV
10^{1}
10^{-1}
10^{-3}
0
Sec. Energy
2
4
10
12
14
16
18
20
22
24
26
28
30
Energy (MeV)

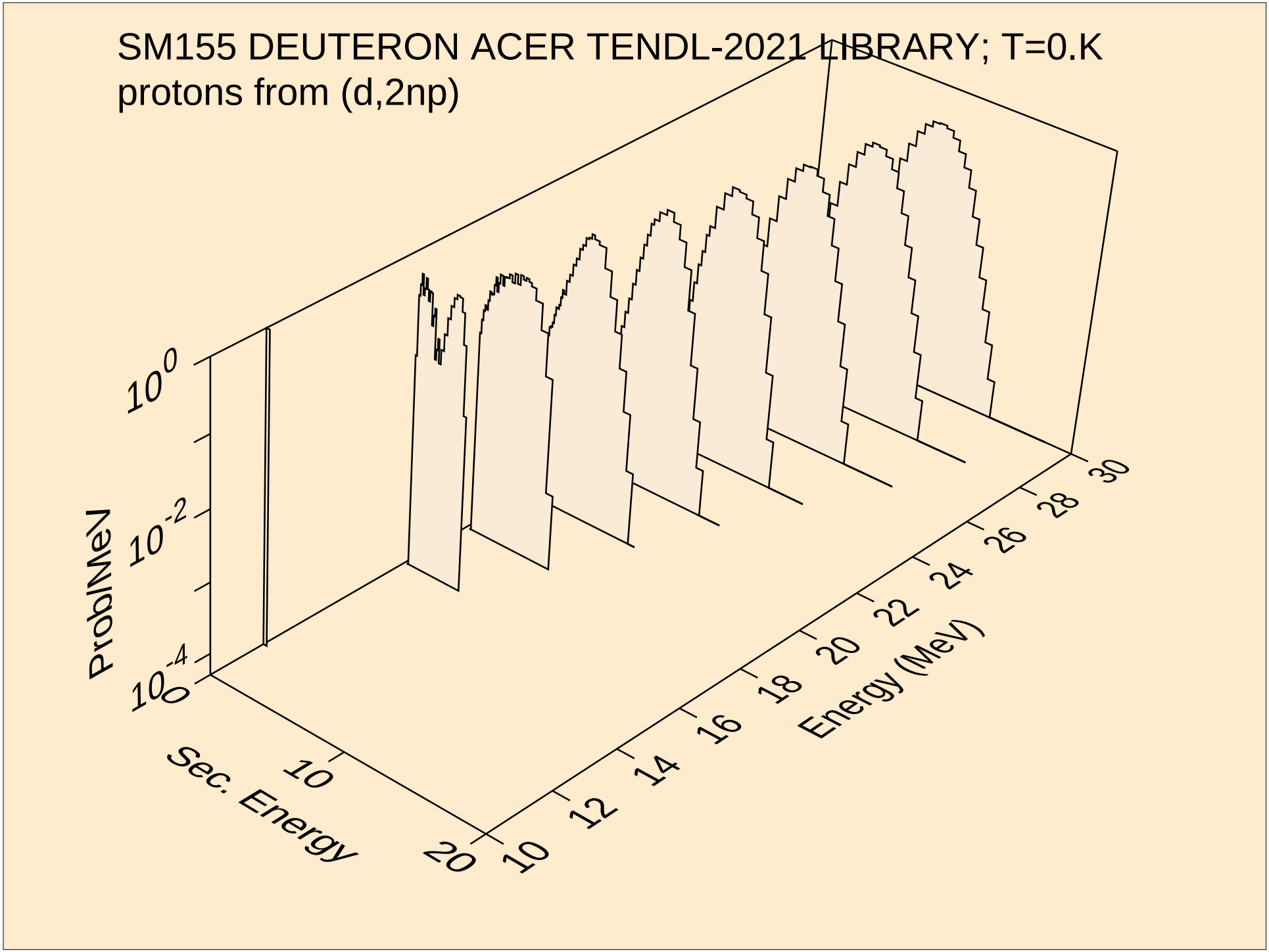

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,npa)
Prob/MeV
10-1
10-3
0
Sec. Energy
2
4
0
5
10
15
20
25
30
Energy (MeV)

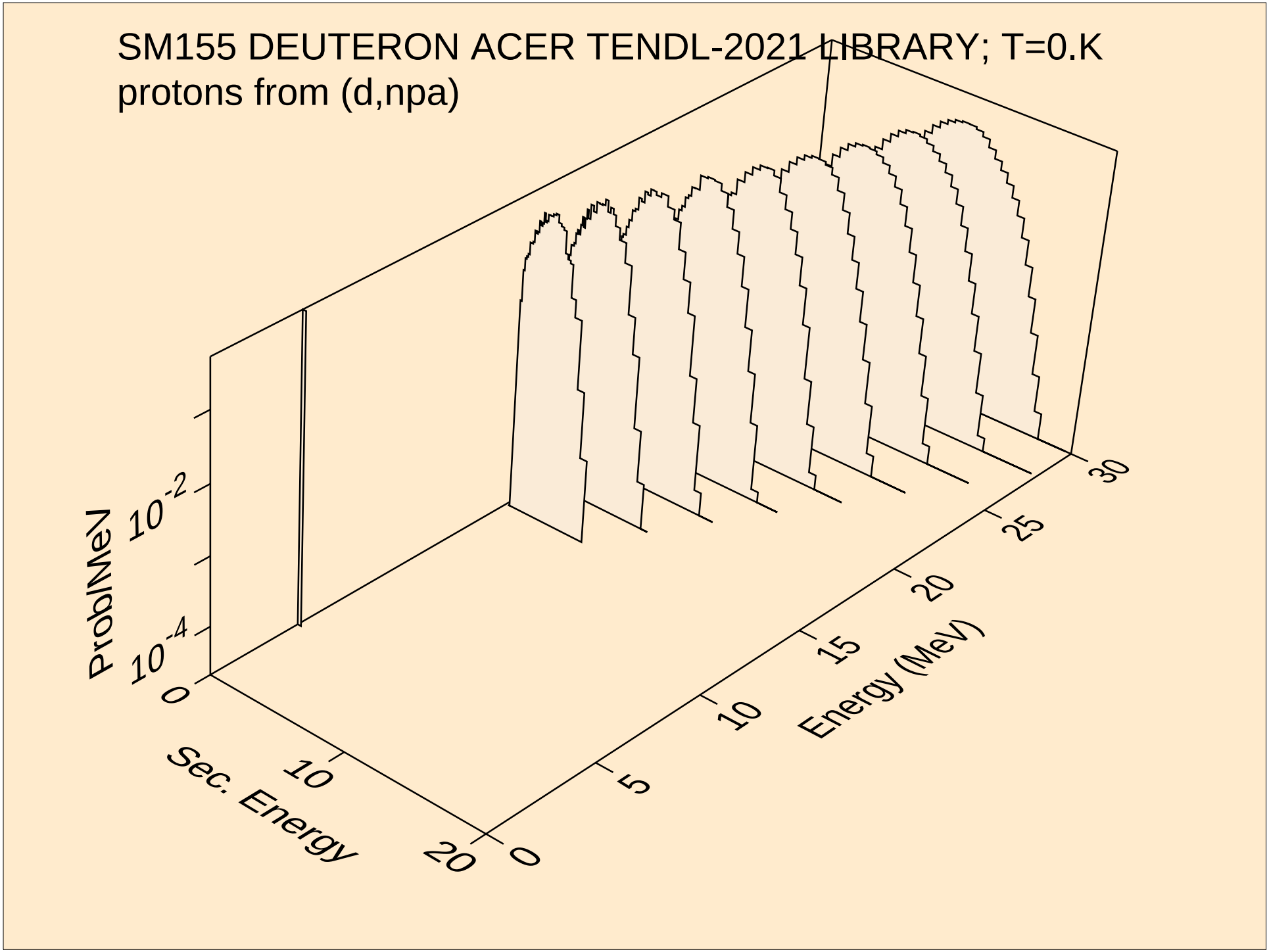

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,x)
Prob/MeV
10-1
10-3
0
Sec. Energy
100
200
0
50
100
150
200
Energy (MeV)

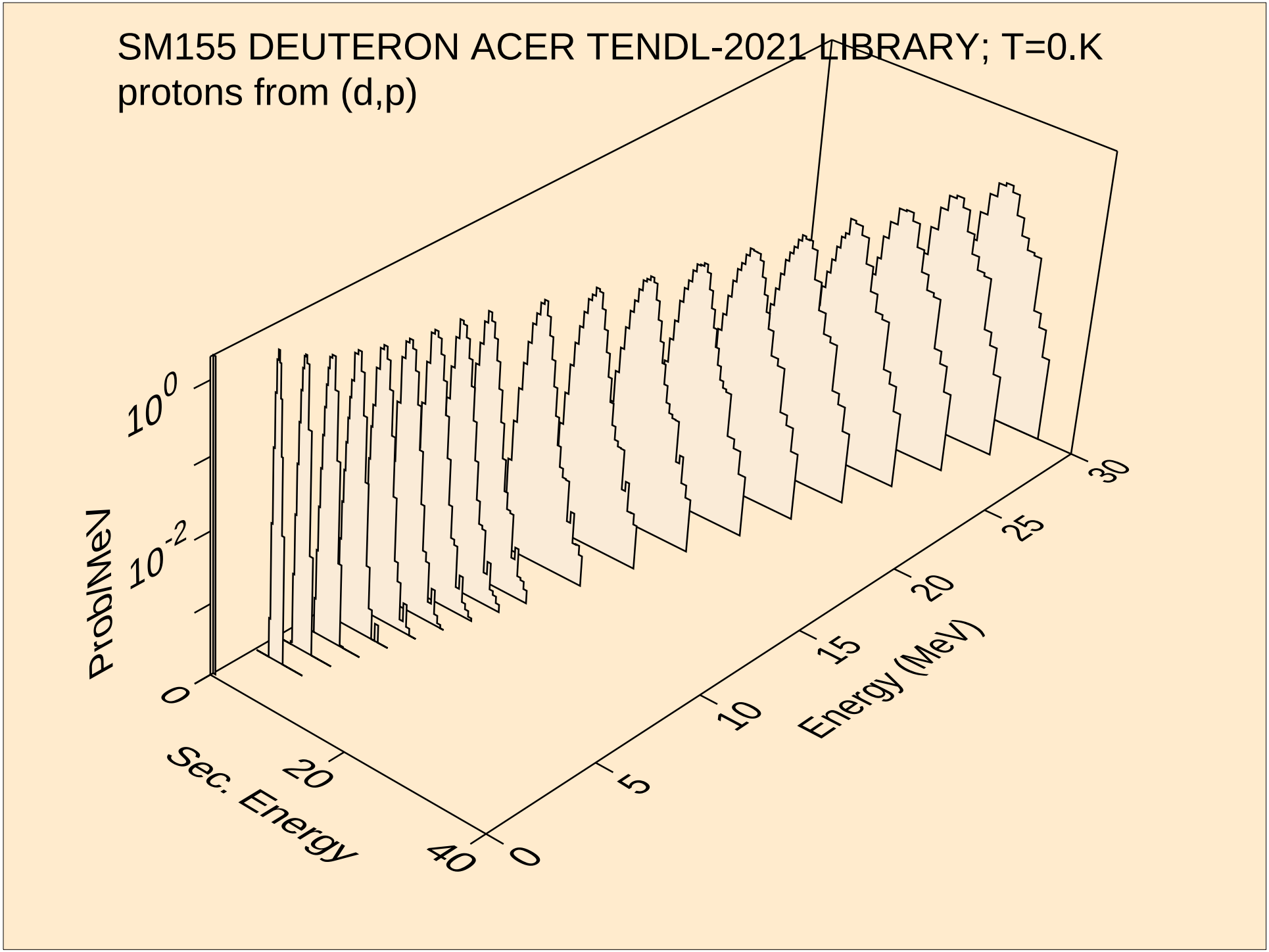

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,n*)p
Prob/MeV
10-1
10-3
0
Sec. Energy
20
40
0
5
10
15
20
25
30
Energy (MeV)

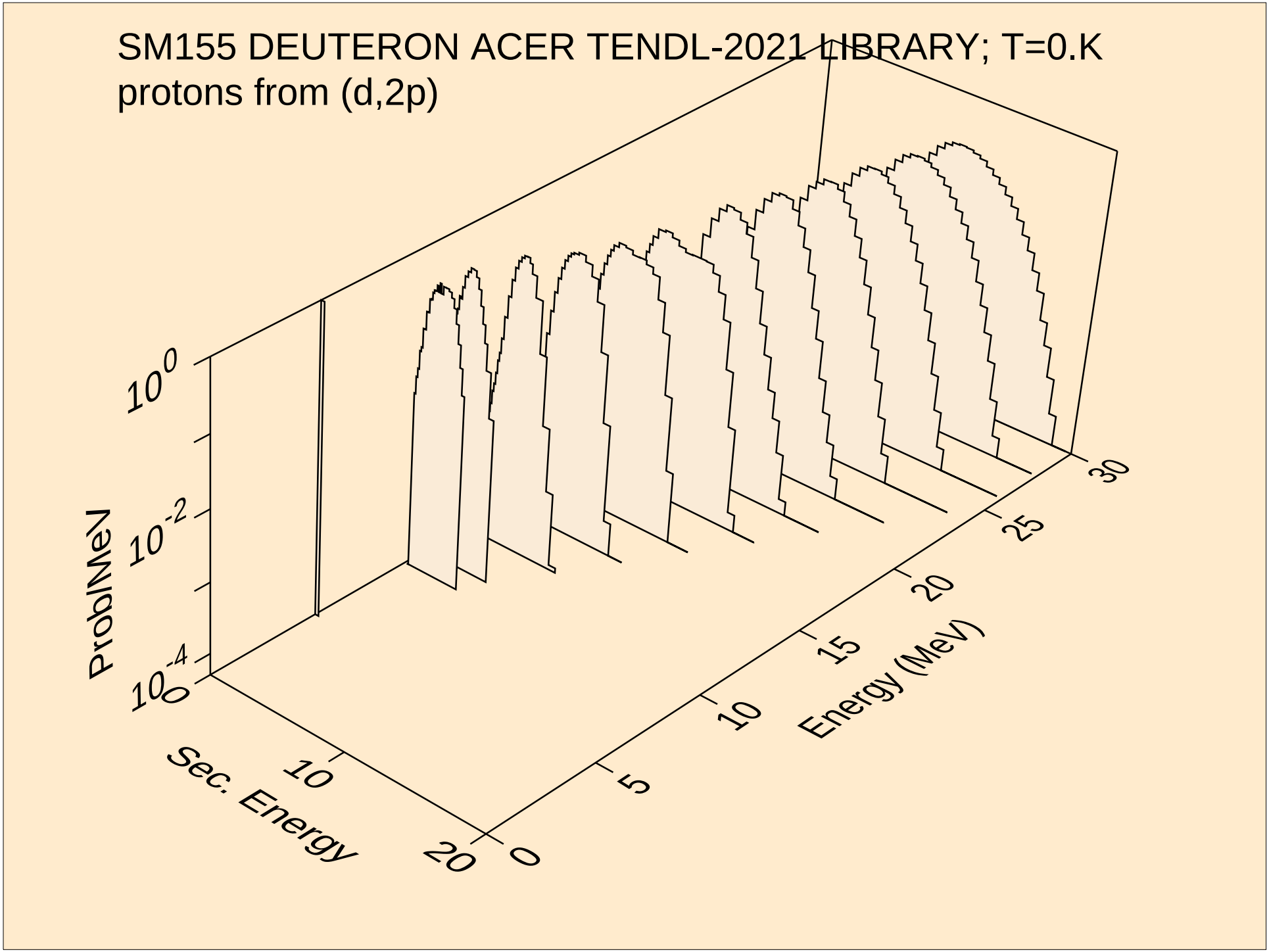

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,2np)
Prob/MeV
10-1
10-3
0
Sec. Energy
20
40
5
10
15
Energy (MeV)
20
25
30

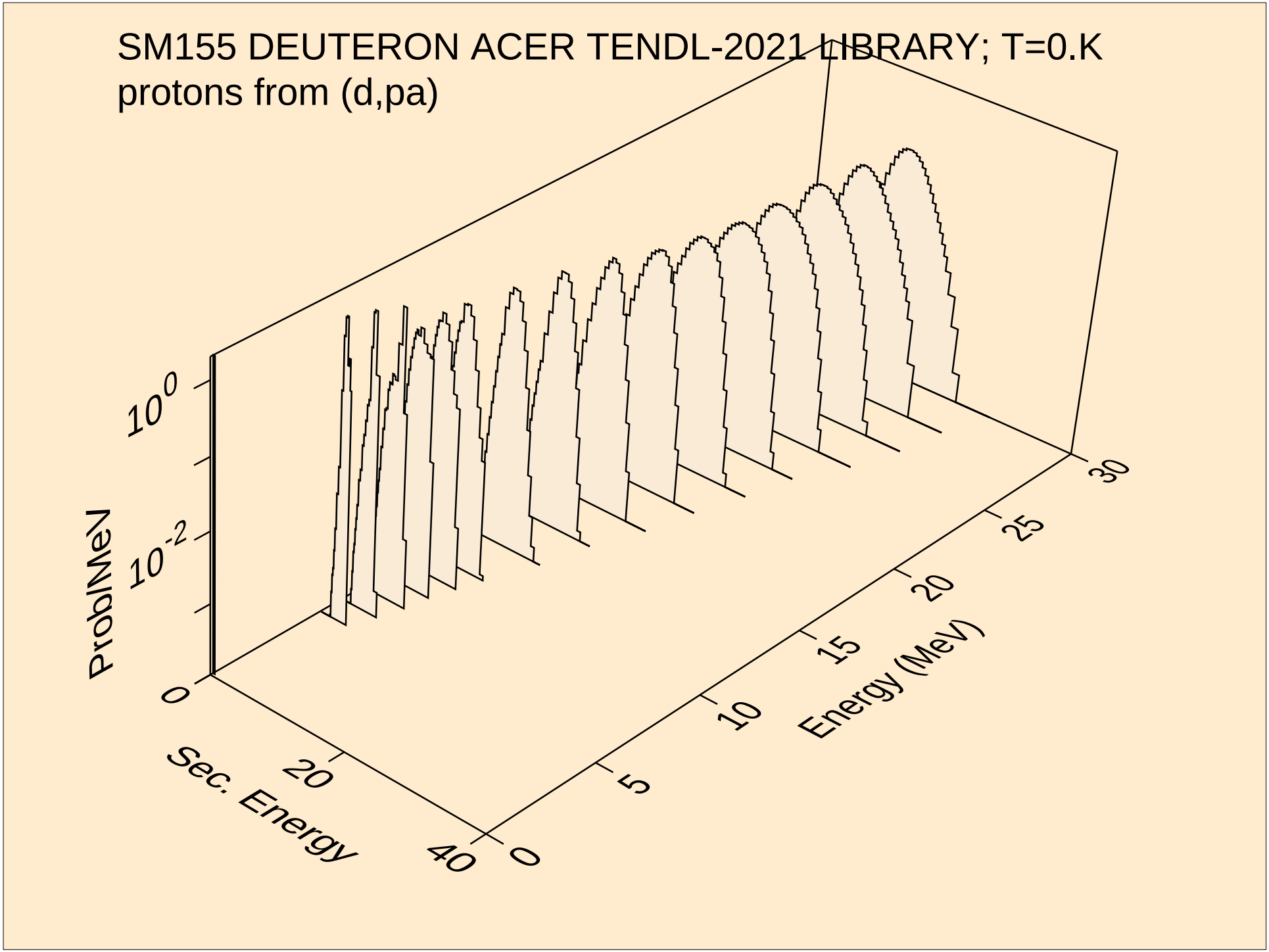

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,3np)
Prob/MeV
10^{0}
10^{-2}
0
Sec. Energy
10
20
16
18
20
22
24
26
28
30
Energy (MeV)

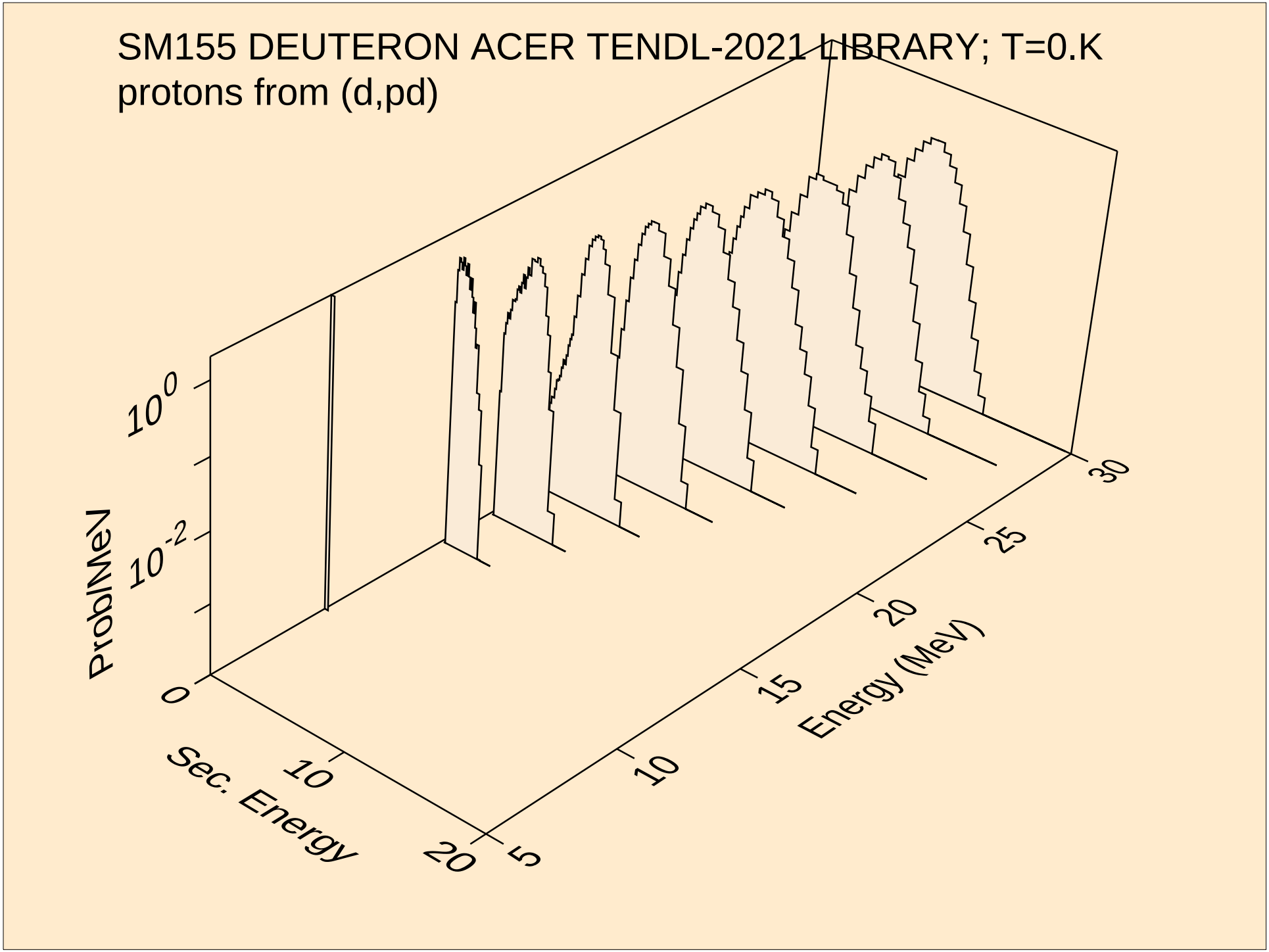

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,2np)
Prob/MeV
10^{0}
10^{-2}
10^{-4}
0
Sec. Energy
10
20
Energy (MeV)
10
12
14
16
18
20
22
24
26
28
30

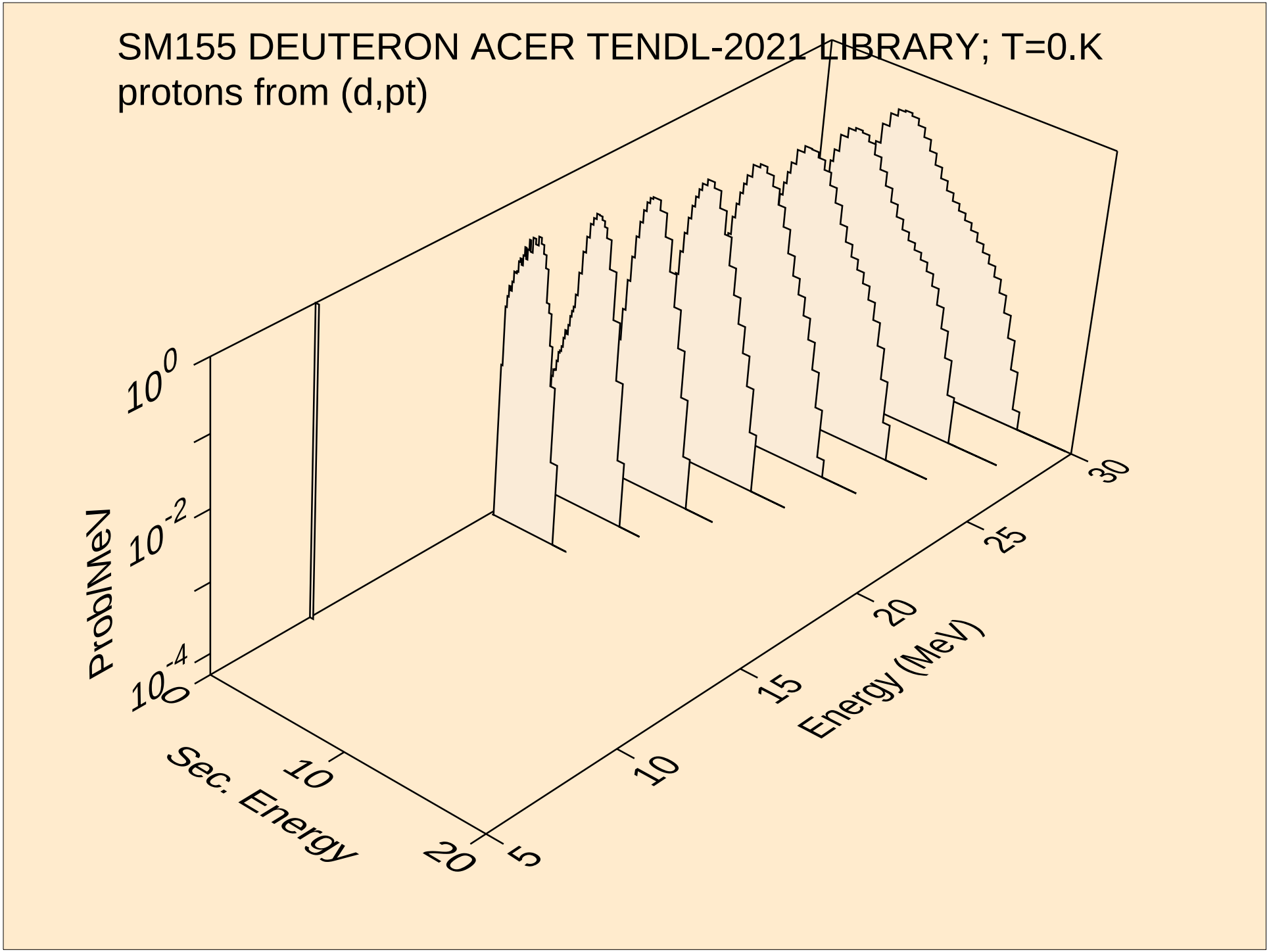

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,npa)
Prob/MeV
10-2
10-4
0
Sec. Energy
10
20
0
5
10
15
20
25
30
Energy (MeV)

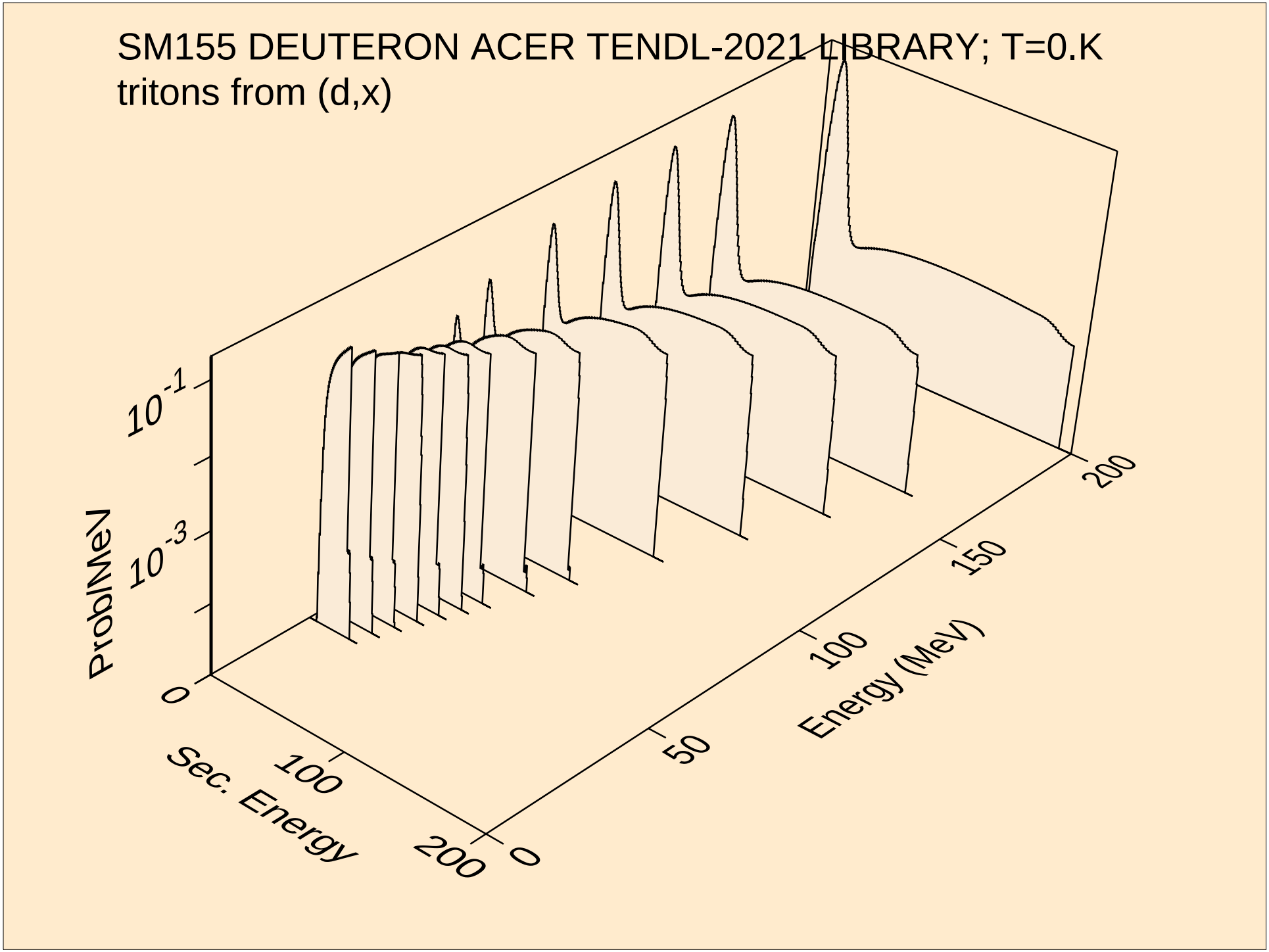

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,p)
Prob/MeV
10^0
10^-2
0
Sec. Energy
20
40
0
5
10
15
Energy (MeV)
20
25
30

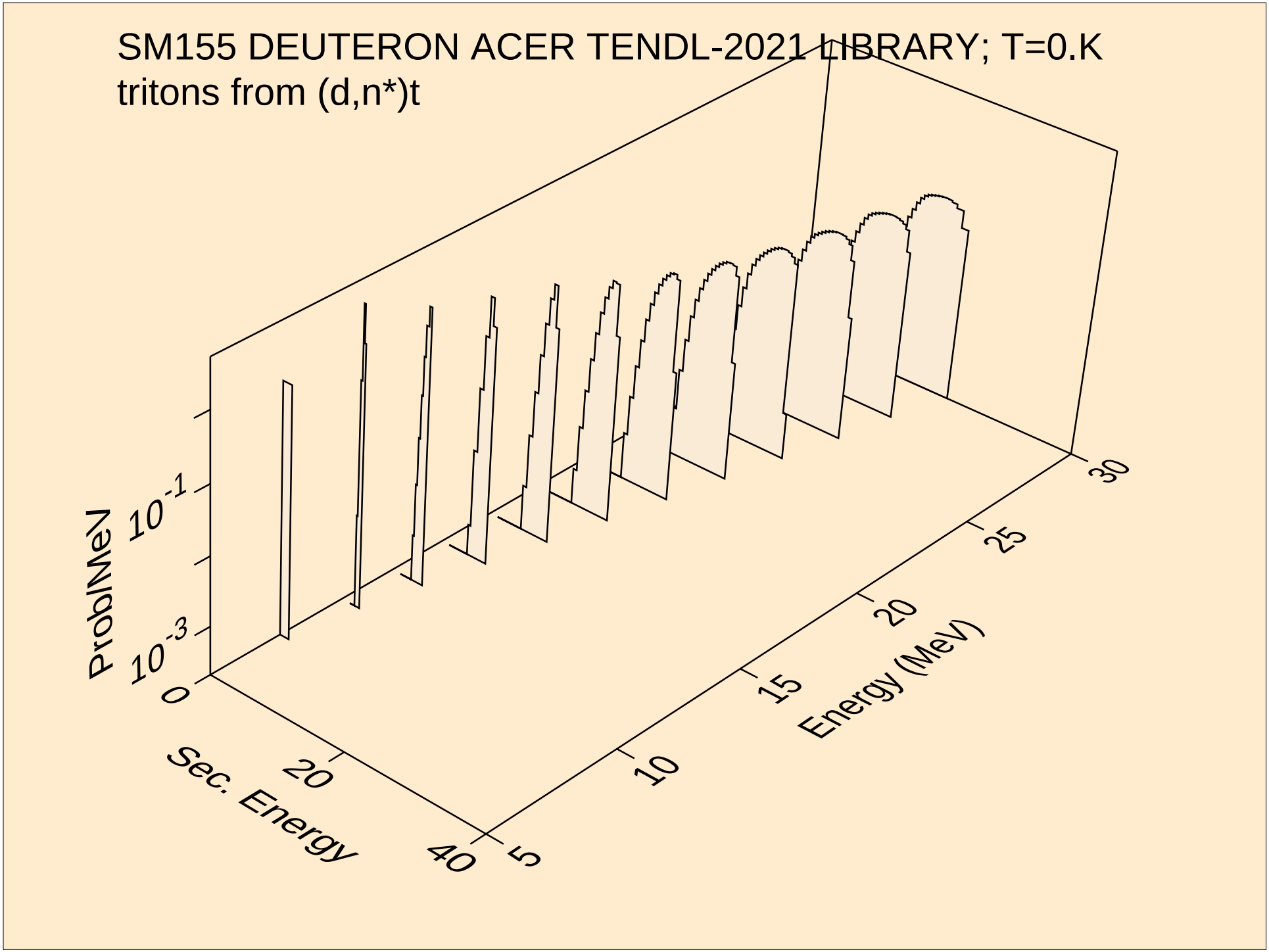

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,2p)
Prob/MeV
10^0
10^-2
10^-4
0
10
20
Sec. Energy
0
5
10
15
20
25
30
Energy (MeV)

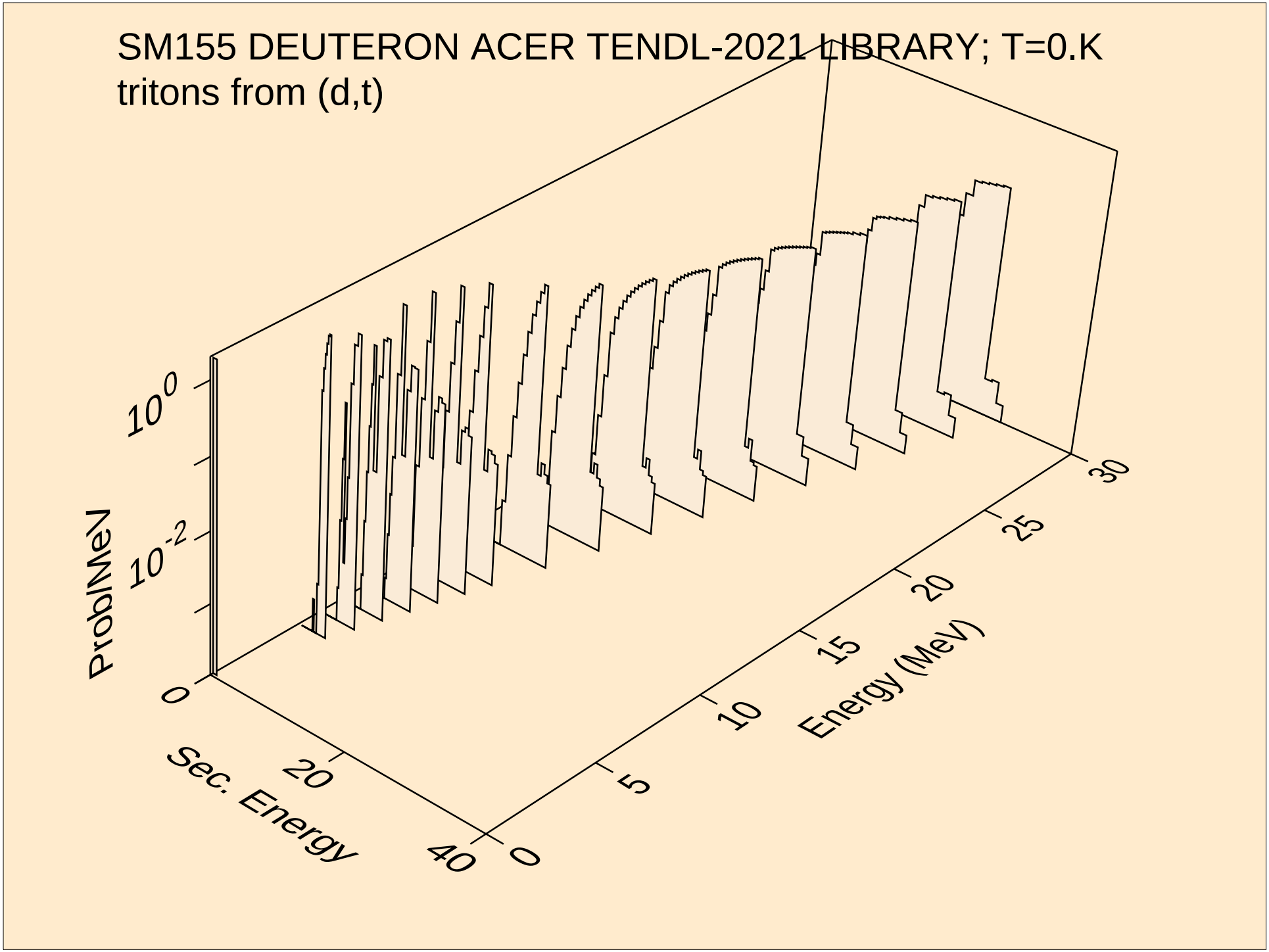

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,pa)
Prob/MeV
10^0
10^-2
0
Sec. Energy
20
40
0
5
10
15
Energy (MeV)
20
25
30

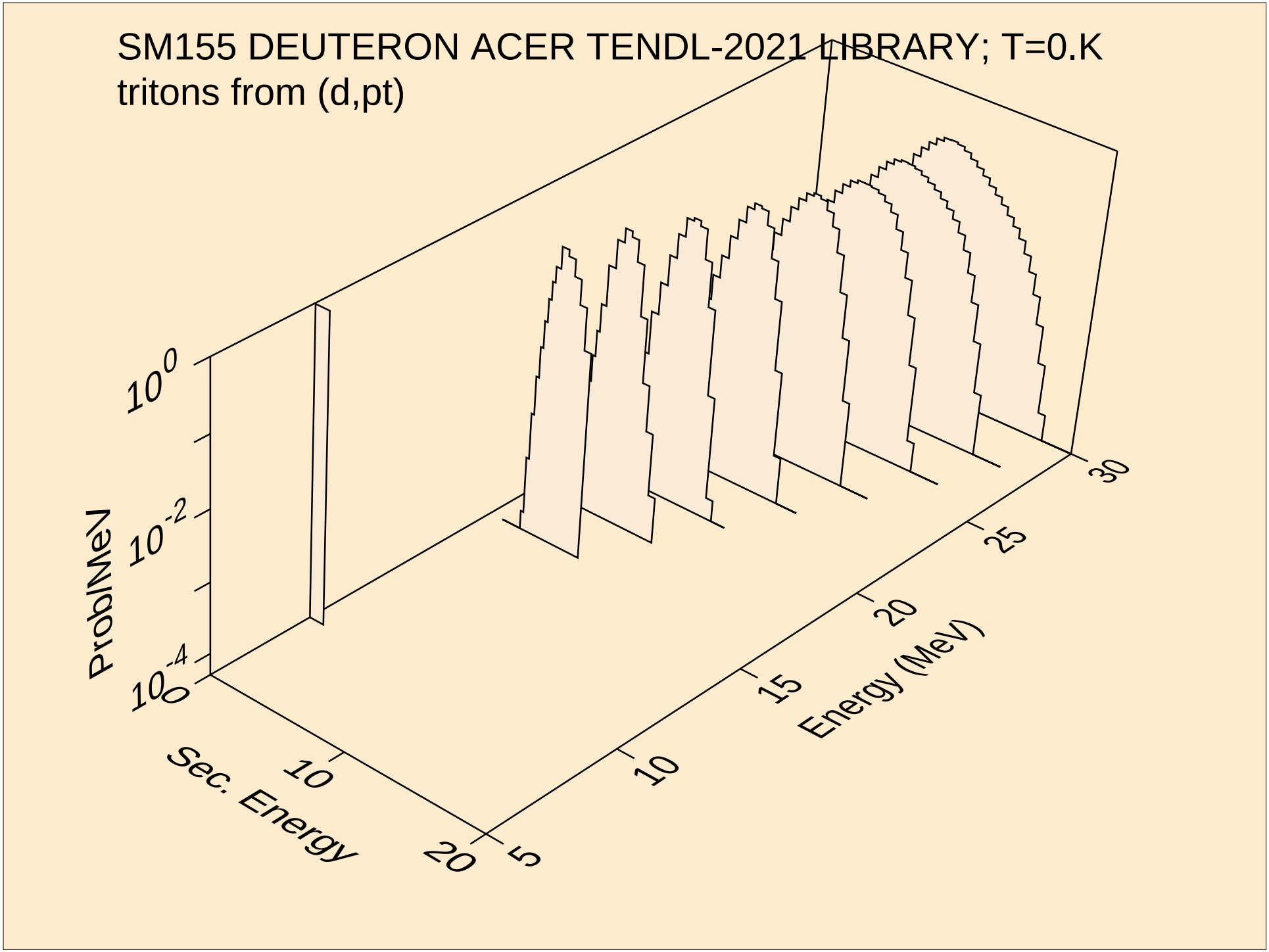

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,pd)
Prob/MeV
10^0
10^-2
0
Sec. Energy
10
20
5
10
15
20
25
30
Energy (MeV)

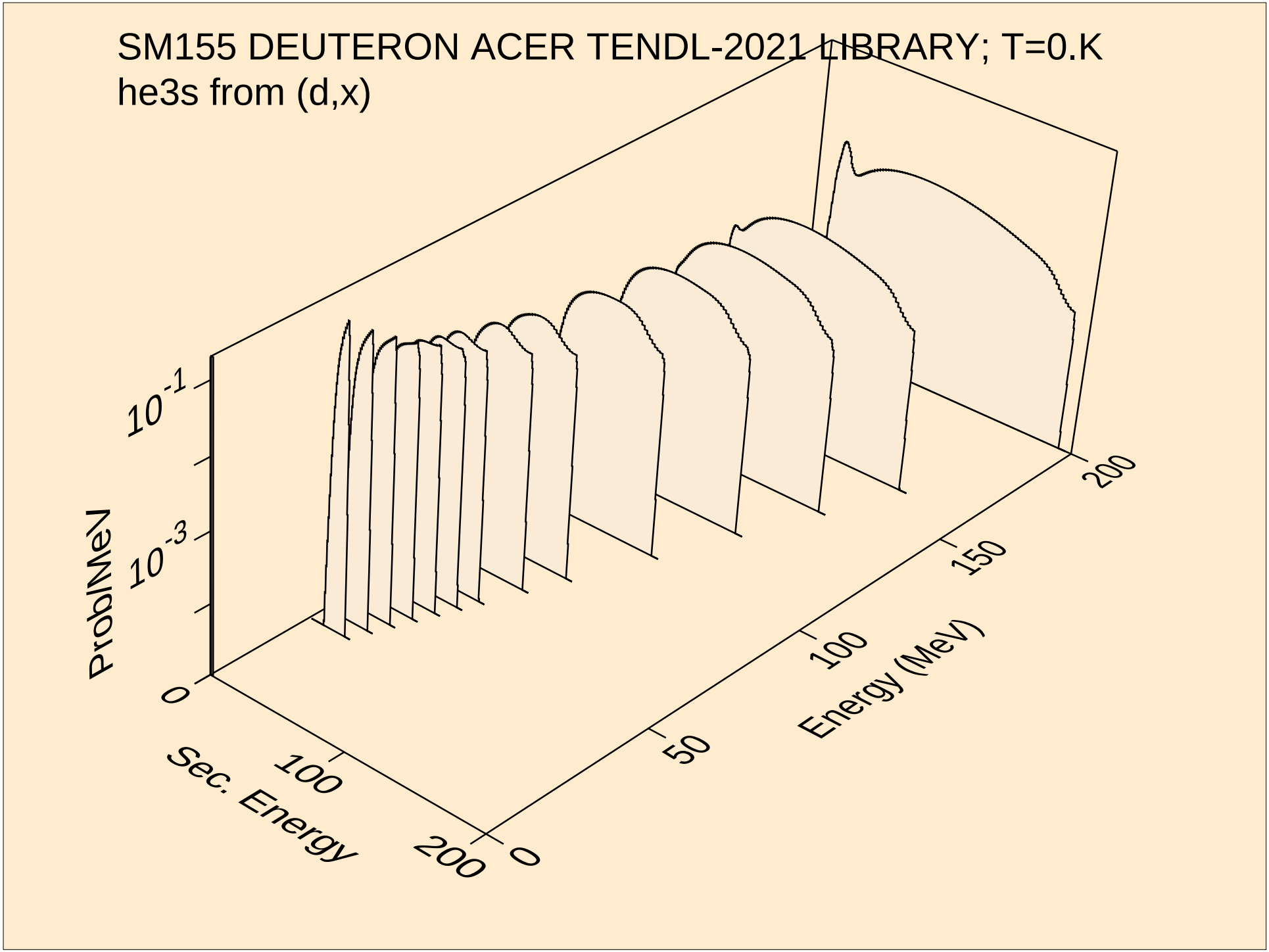

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,pt)
Prob/MeV
10^0
10^-2
10^-4
0
10
20
Sec. Energy
5
10
15
20
25
30
Energy (MeV)

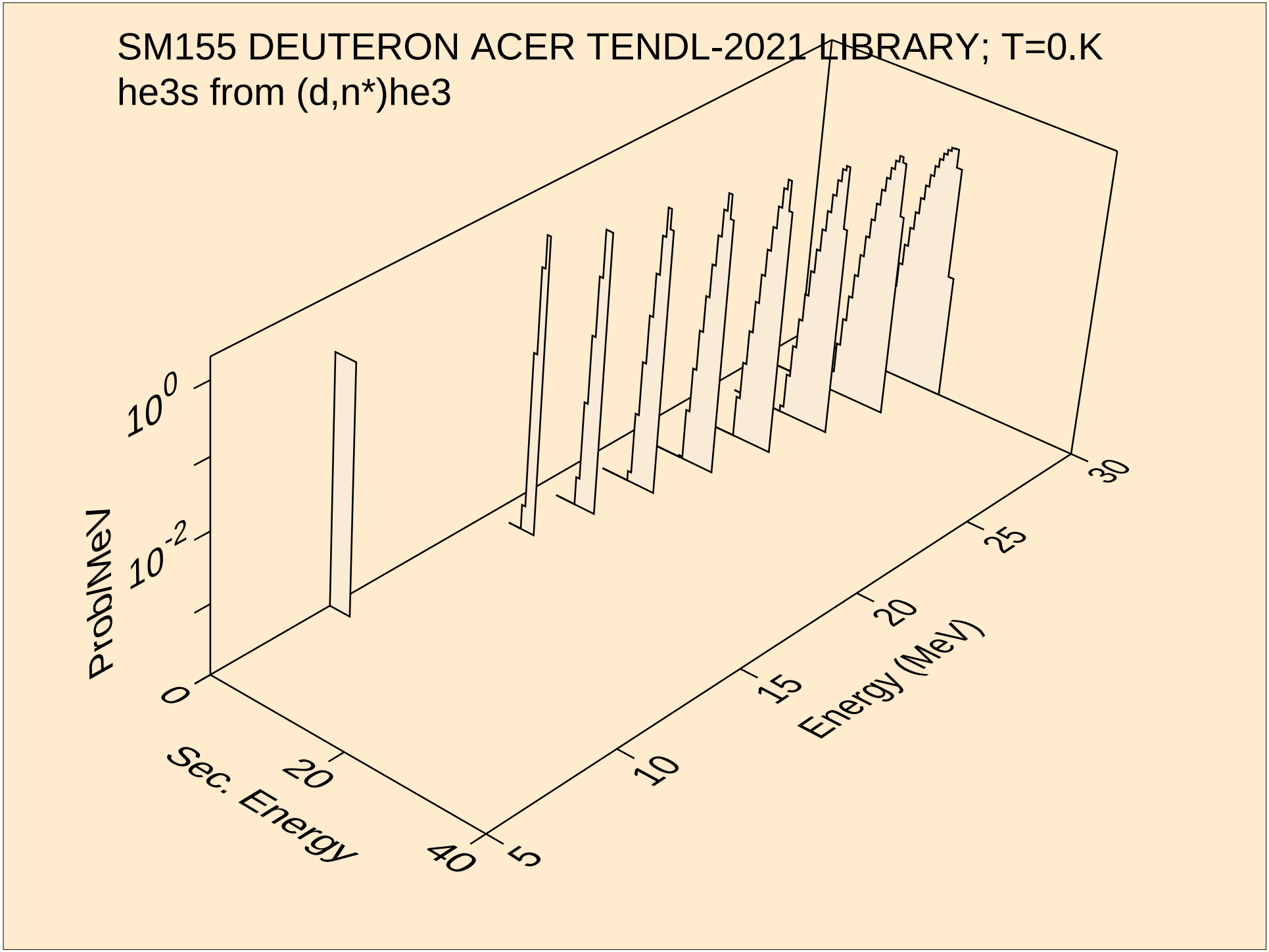

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (d,x)
Prob/MeV
10-1
10-3
0
Sec. Energy
100
200
0
50
100
150
200
Energy (MeV)

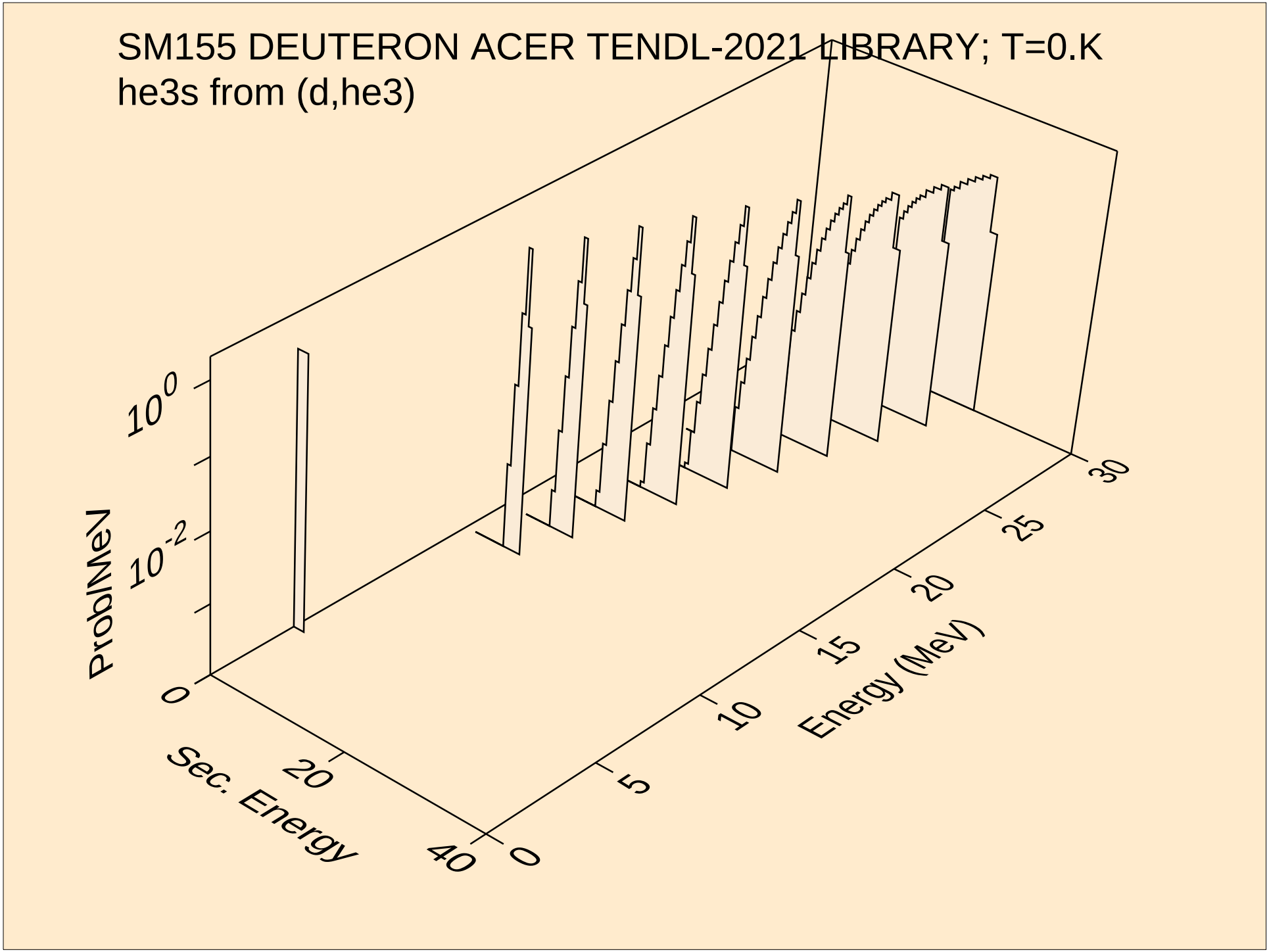

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (d,n*)t
Prob/MeV
10-1
10-3
0
Sec. Energy
20
40
5
10
15
20
25
30
Energy (MeV)

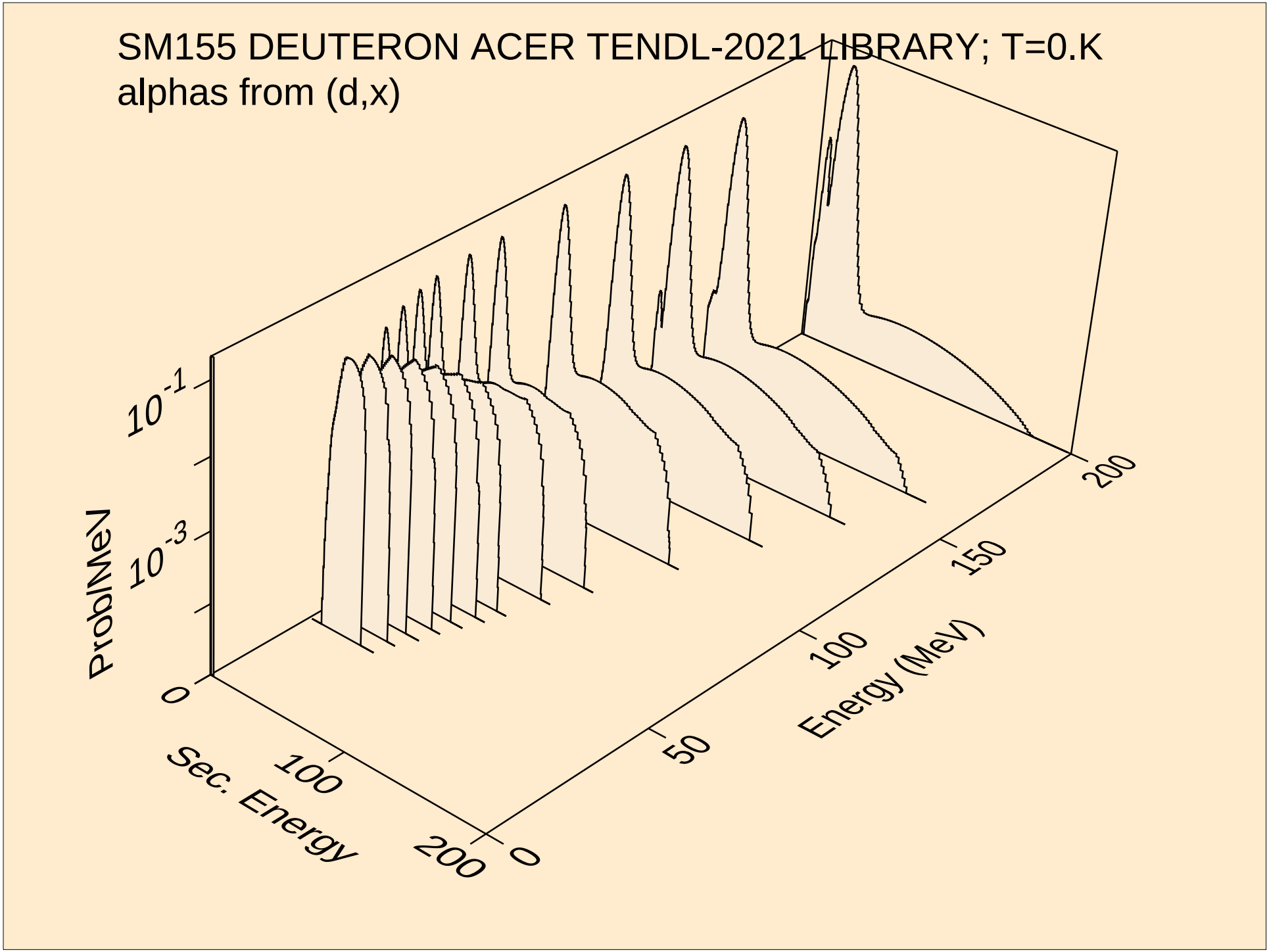

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (d,t)
Prob/MeV
10^0
10^-2
0
Sec. Energy
20
40
0
5
10
15
Energy (MeV)
20
25
30

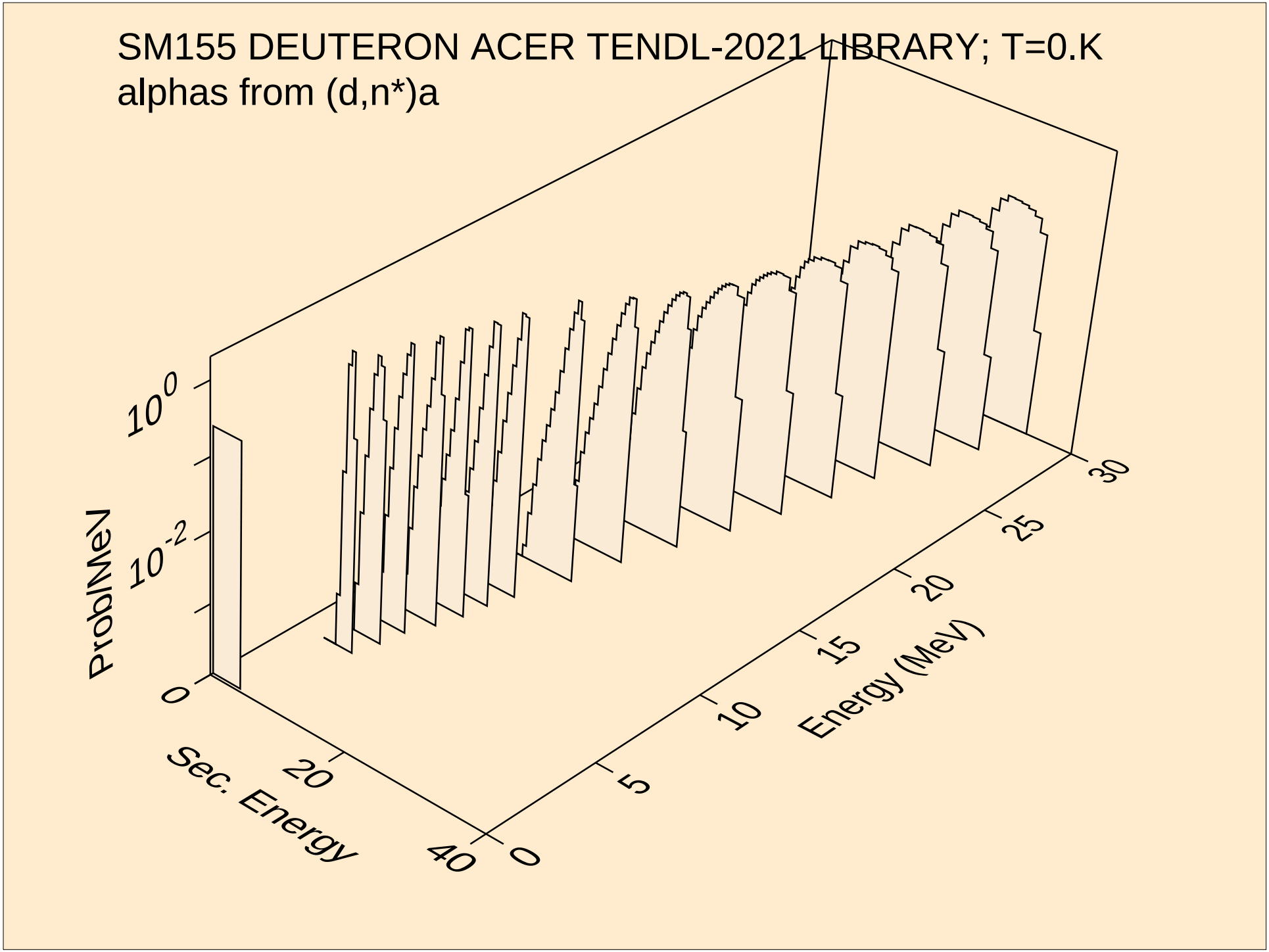

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (d,pt)
Prob/MeV
10^0
10^-2
10^-4
0
10
20
Sec. Energy
5
10
15
20
25
30
Energy (MeV)

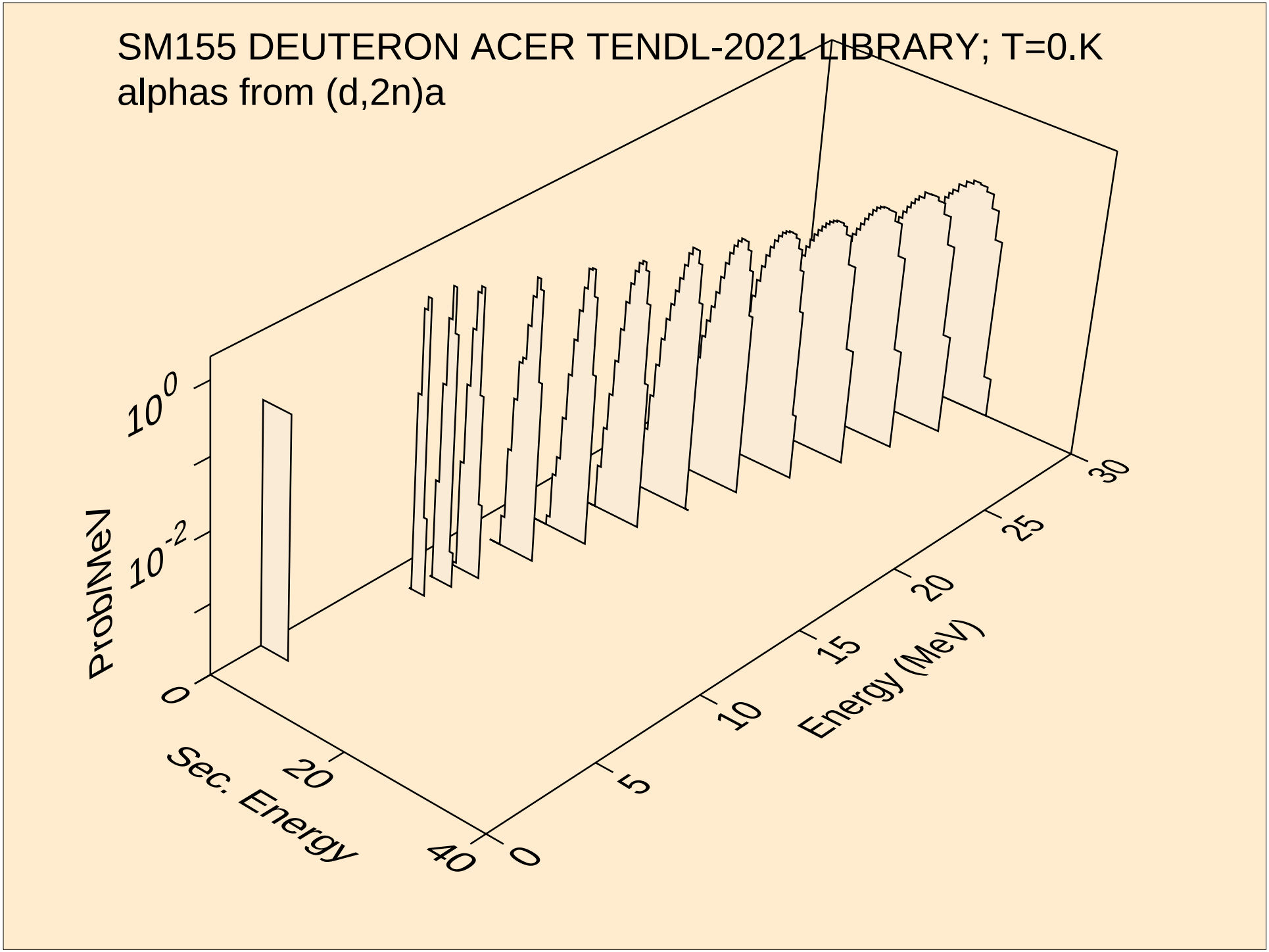

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (d,x)
Prob/MeV
10-1
10-3
0
Sec. Energy
100
200
0
50
100
150
200
Energy (MeV)

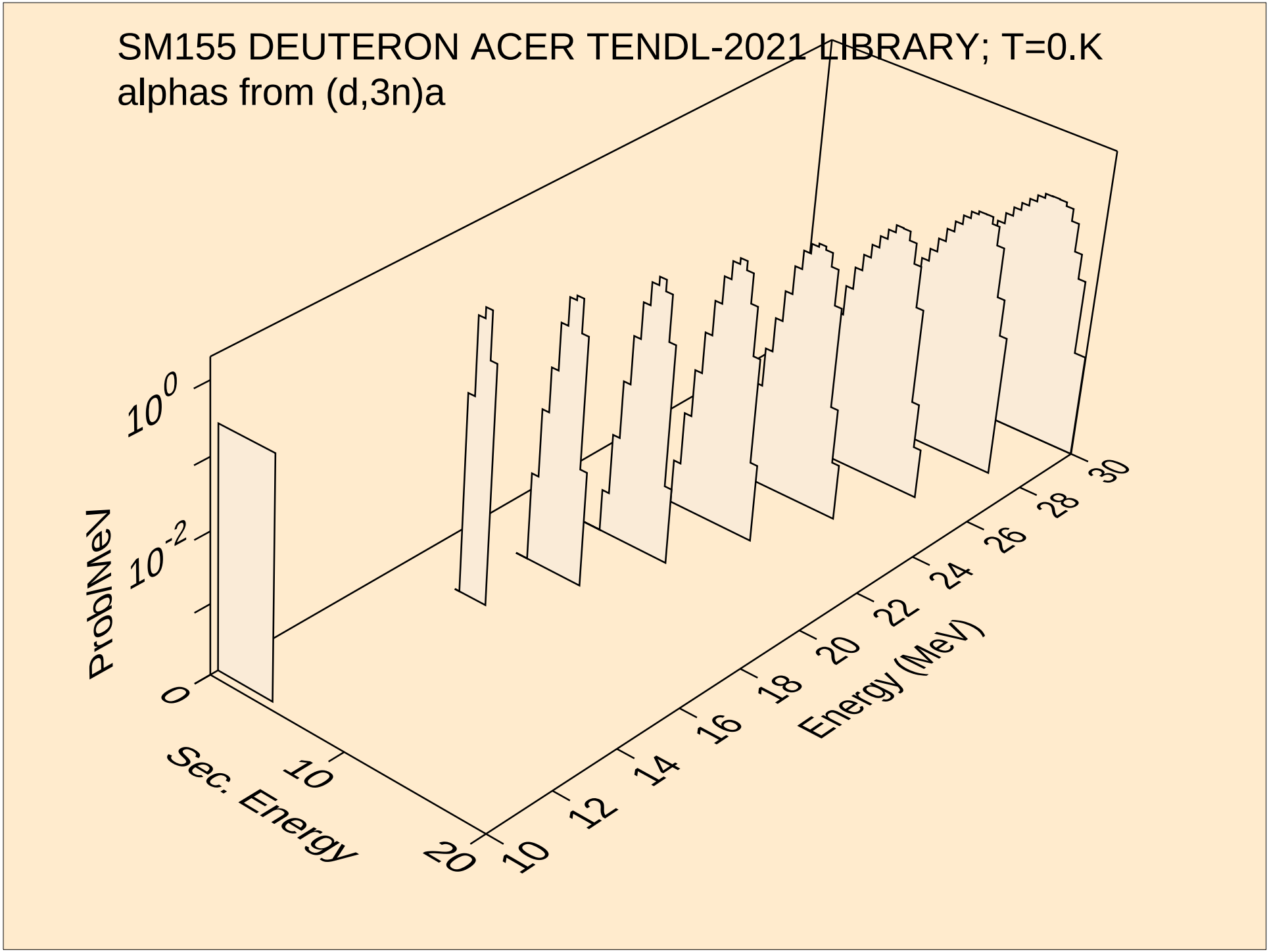

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (d,n*)he3
Prob/MeV
10^0
10^-2
0
Sec. Energy
20
40
5
10
15
Energy (MeV)
20
25
30

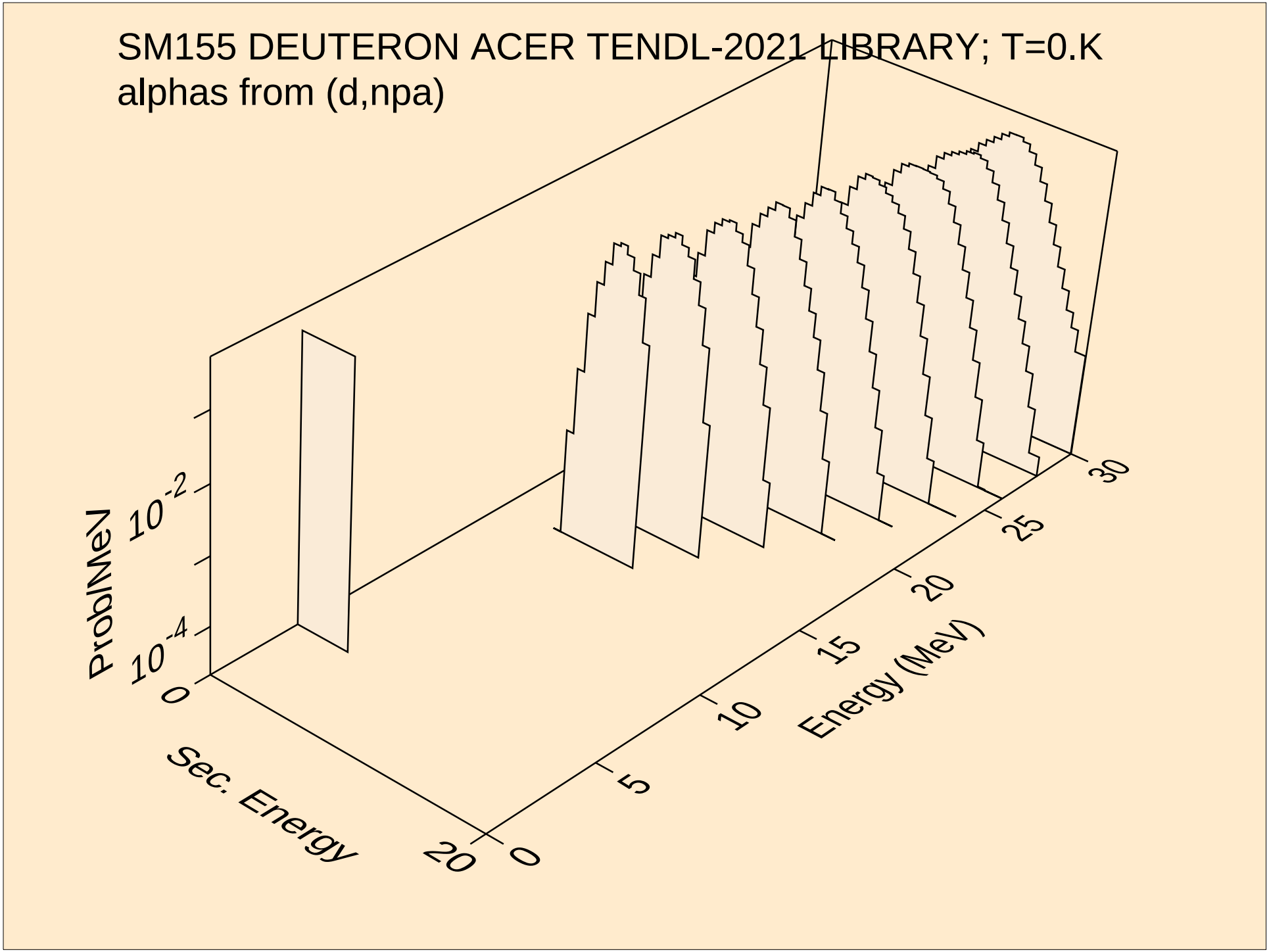

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (d,he3)
Prob/MeV
10^0
10^-2
0
Sec. Energy
20
40
0
5
10
15
Energy (MeV)
20
25
30

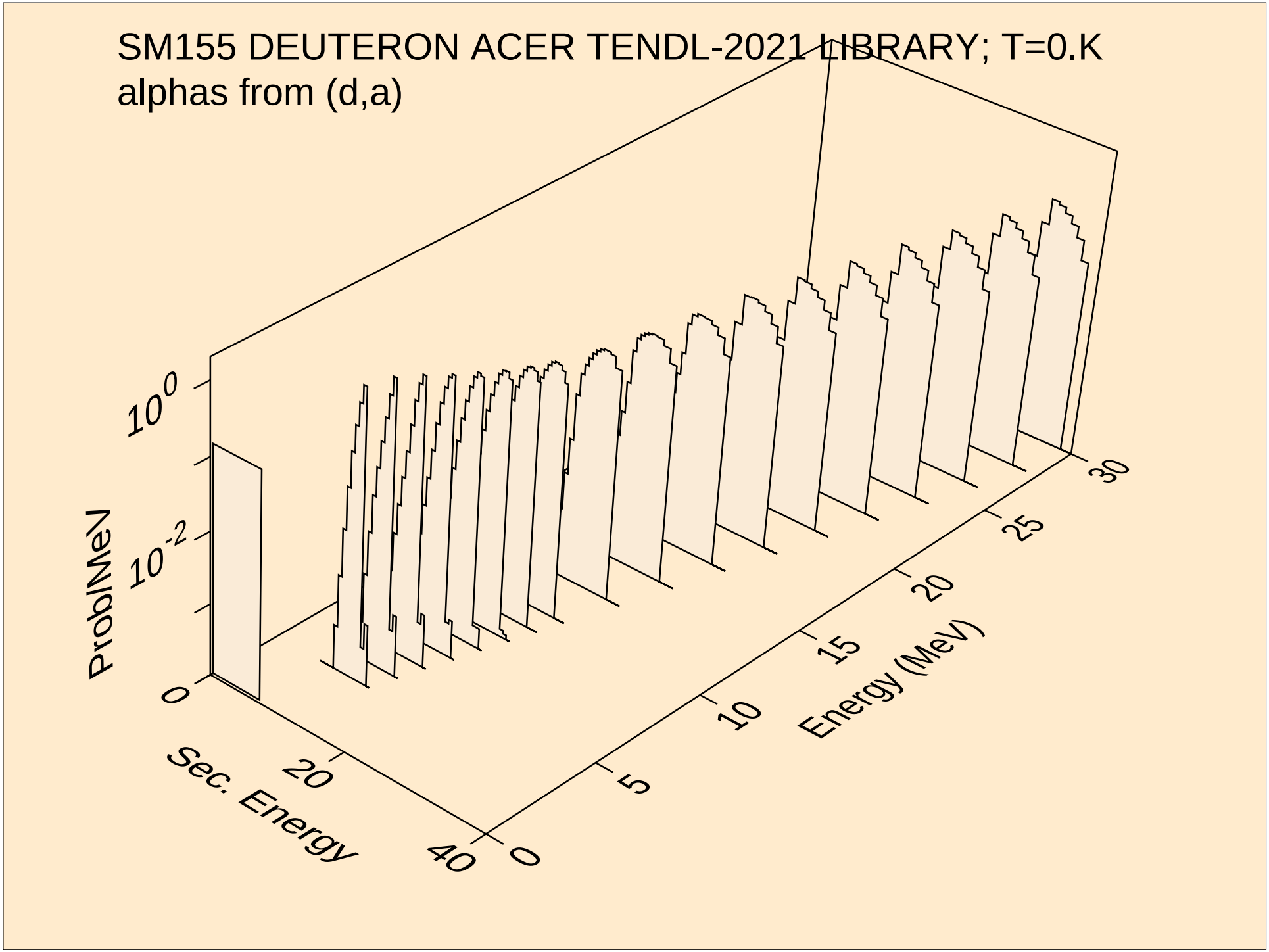

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,x)
Prob/MeV
10-1
10-3
0
Sec. Energy
100
200
0
50
100
150
200
Energy (MeV)

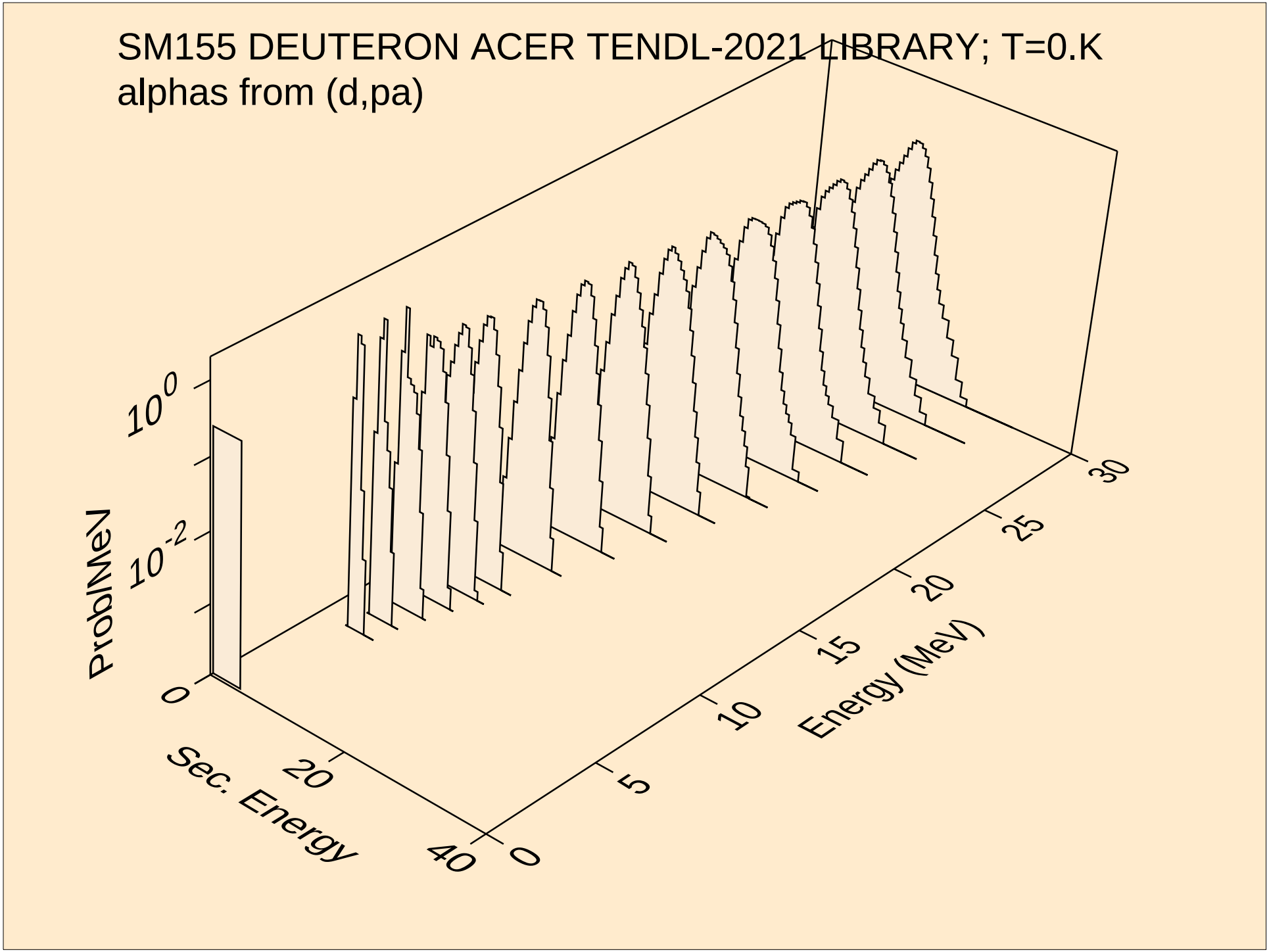

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,n*)a
Prob/MeV
10^0
10^-2
0
Sec. Energy
20
40
0
5
10
15
Energy (MeV)
20
25
30

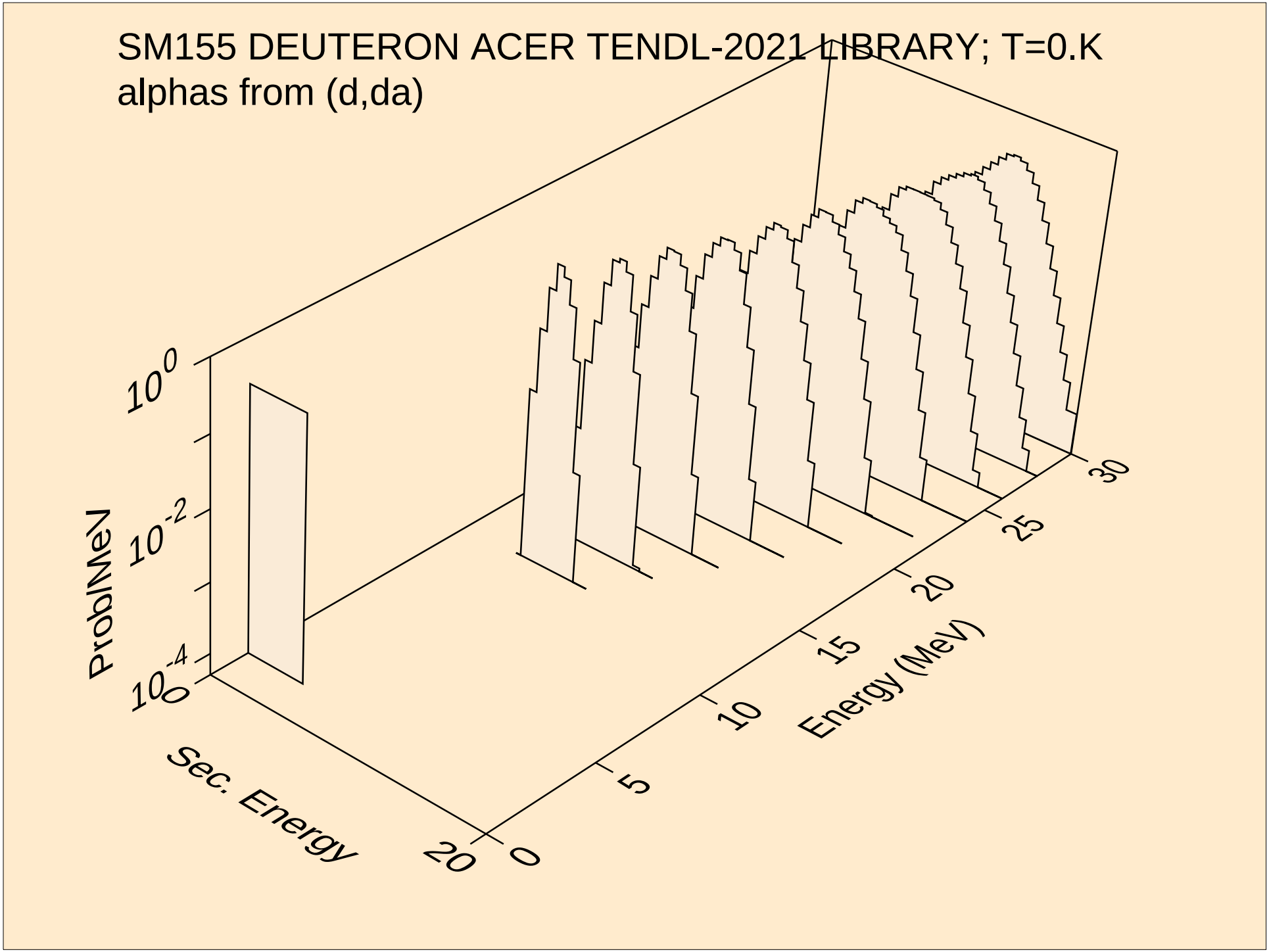

SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,2n)a
Prob/MeV
10^0
10^-2
0
Sec. Energy
20
40
0
5
10
15
20
25
30
Energy (MeV)


SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,3n)a
Prob/MeV
10^{0}
10^{-2}
0
Sec. Energy
10
20
Energy (MeV)
10
12
14
16
18
20
22
24
26
28
30


SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,npa)
Prob/MeV
10-2
10-4
0
Sec. Energy
20
0
5
10
15
20
25
30
Energy (MeV)


SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,a)
Prob/MeV
10^0
10^-2
0
Sec. Energy
20
40
0
5
10
15
20
25
30
Energy (MeV)


SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,pa)
Prob/MeV
10^0
10^-2
0
Sec. Energy
20
40
0
5
10
15
Energy (MeV)
20
25
30


SM155 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,da)
Prob/MeV
10^0
10^-2
10^-4
Sec. Energy
0
20
Energy (MeV)
0
5
10
15
20
25
30