Program EVALPLOT
(Version 2018-1)
by
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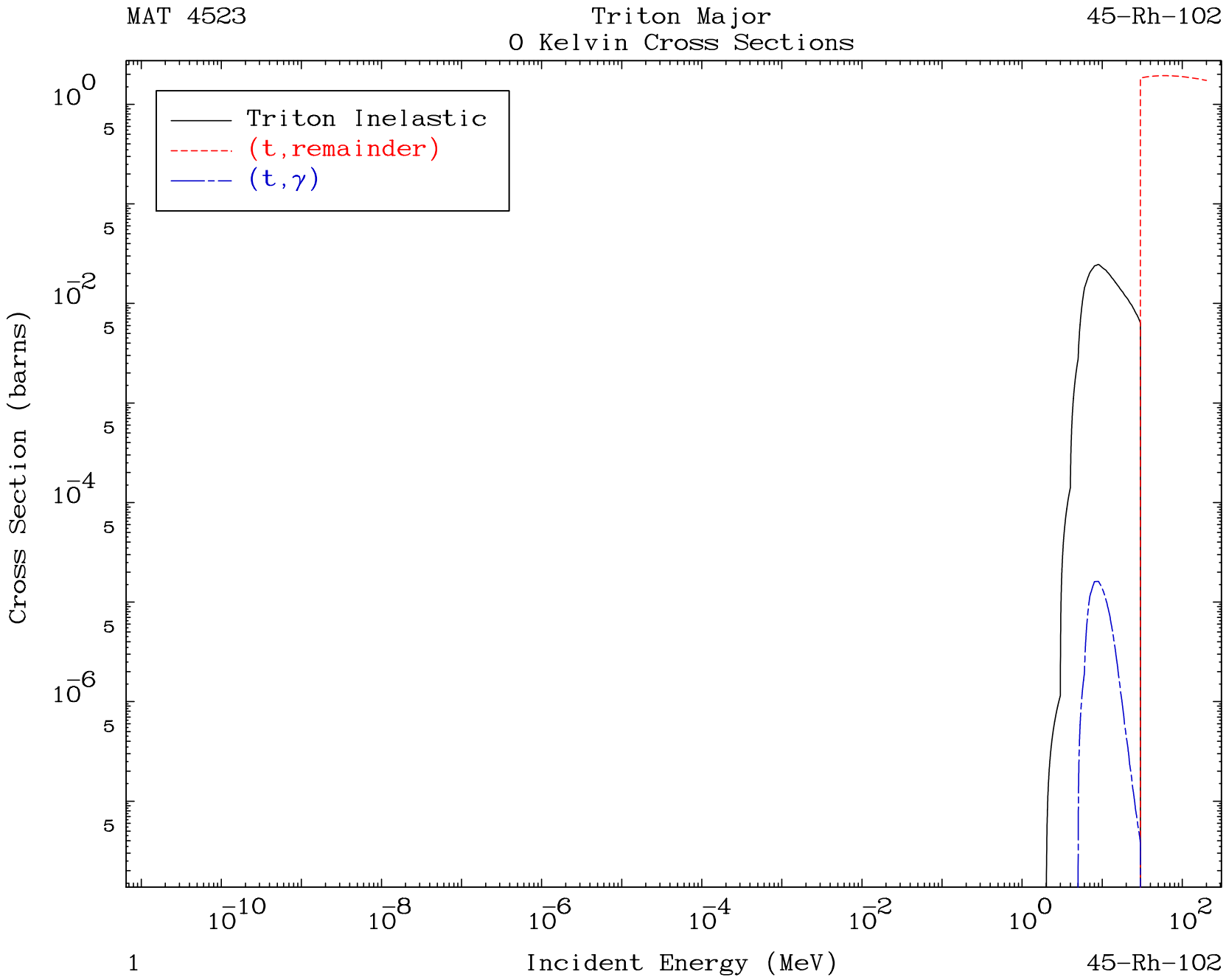
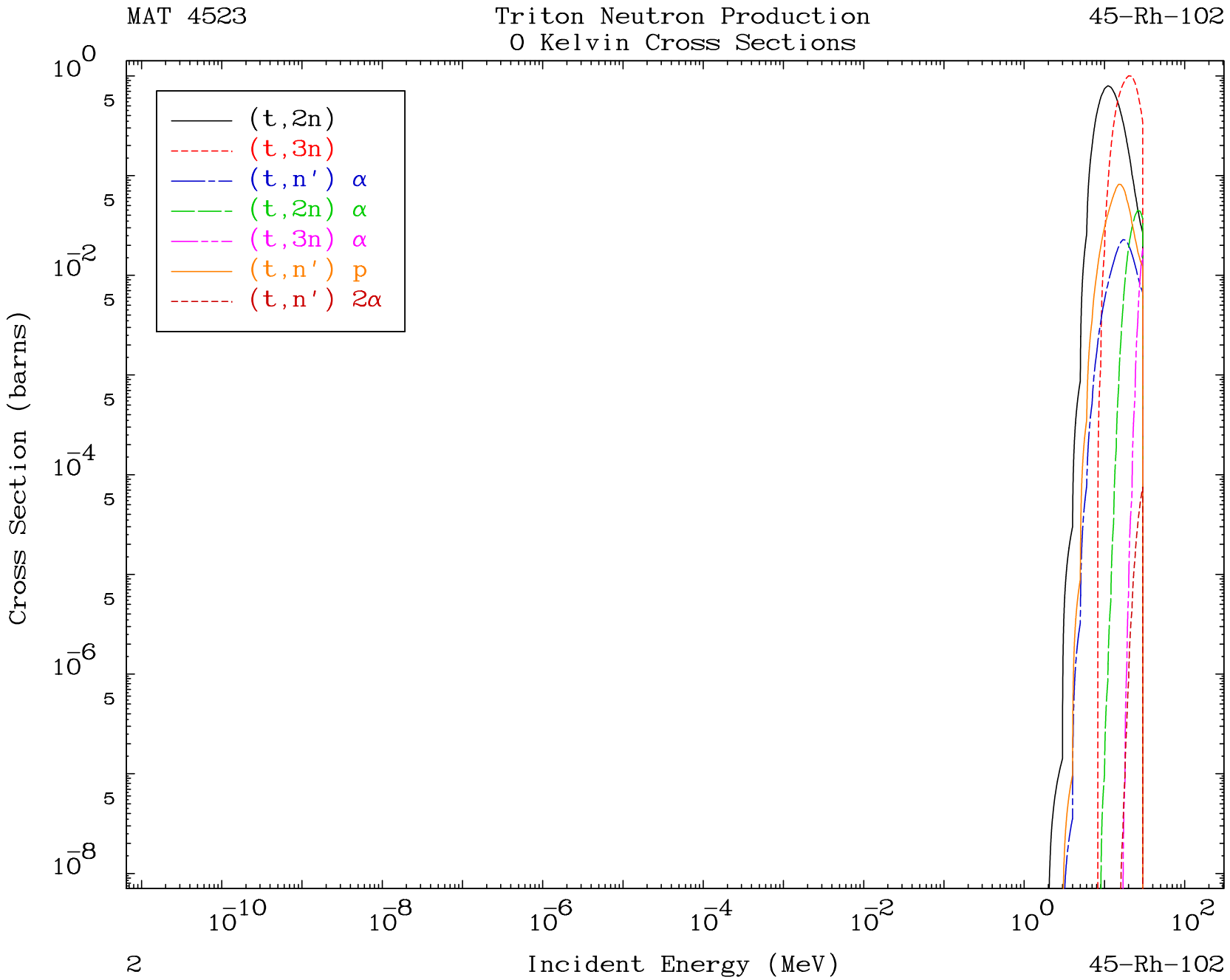
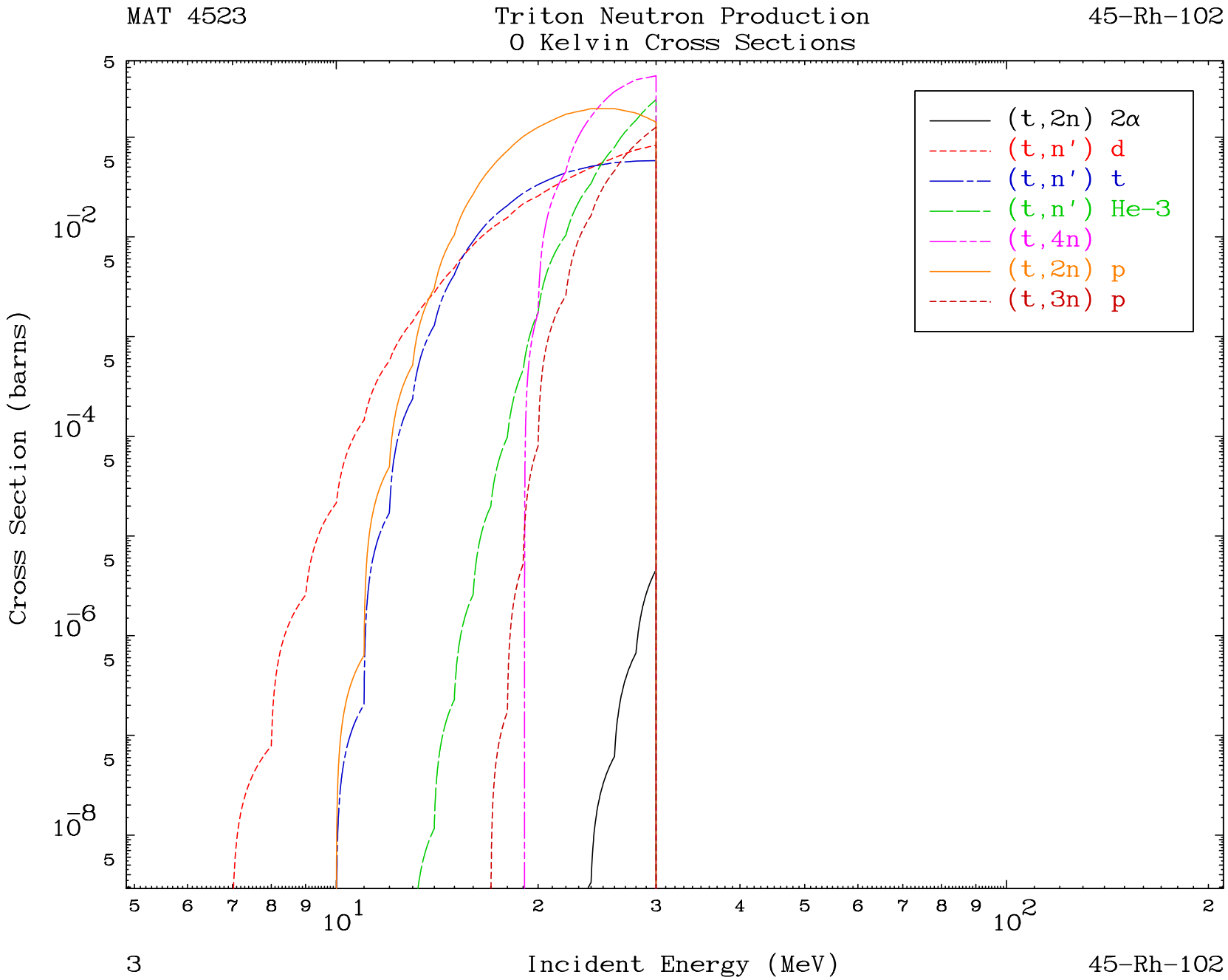
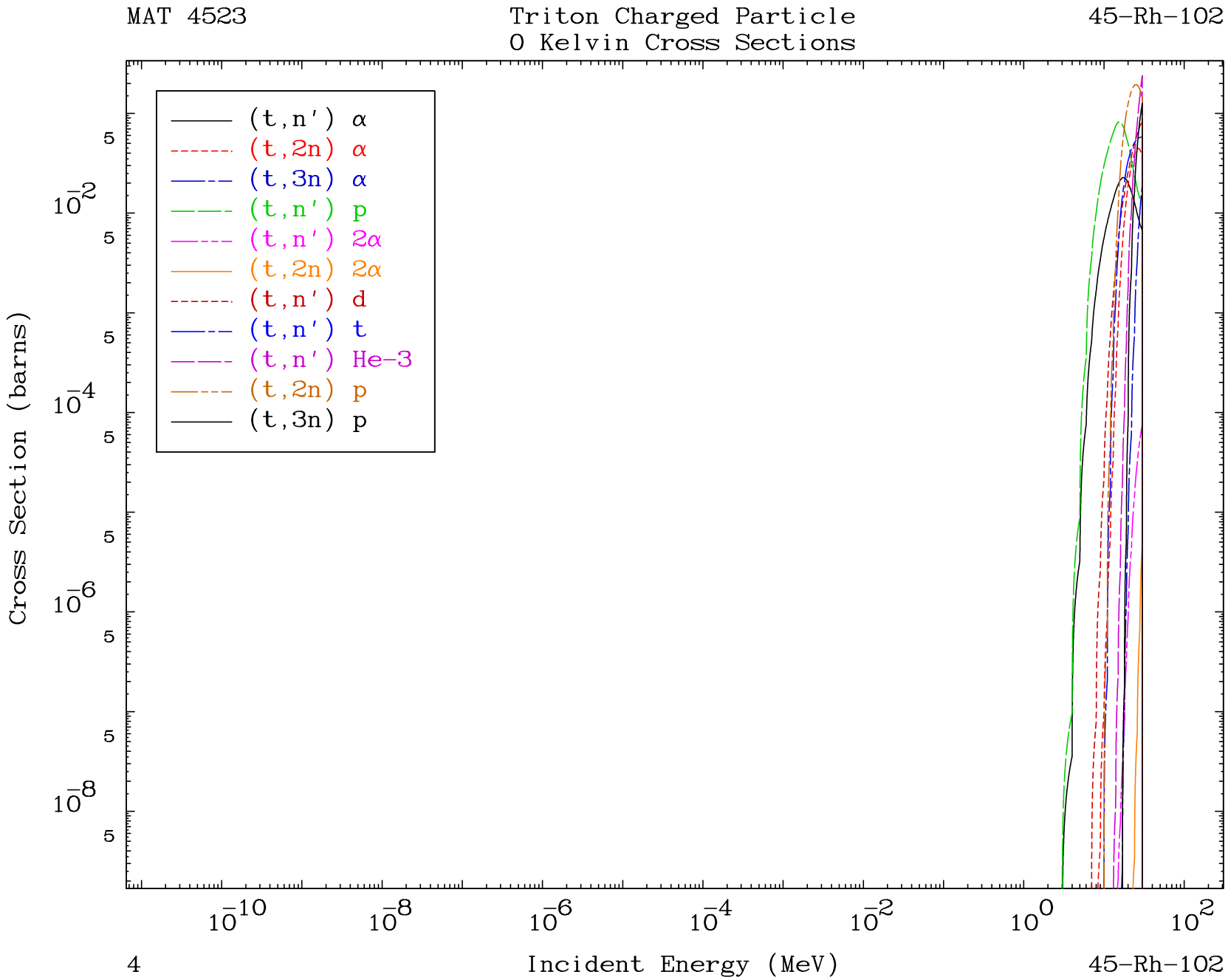
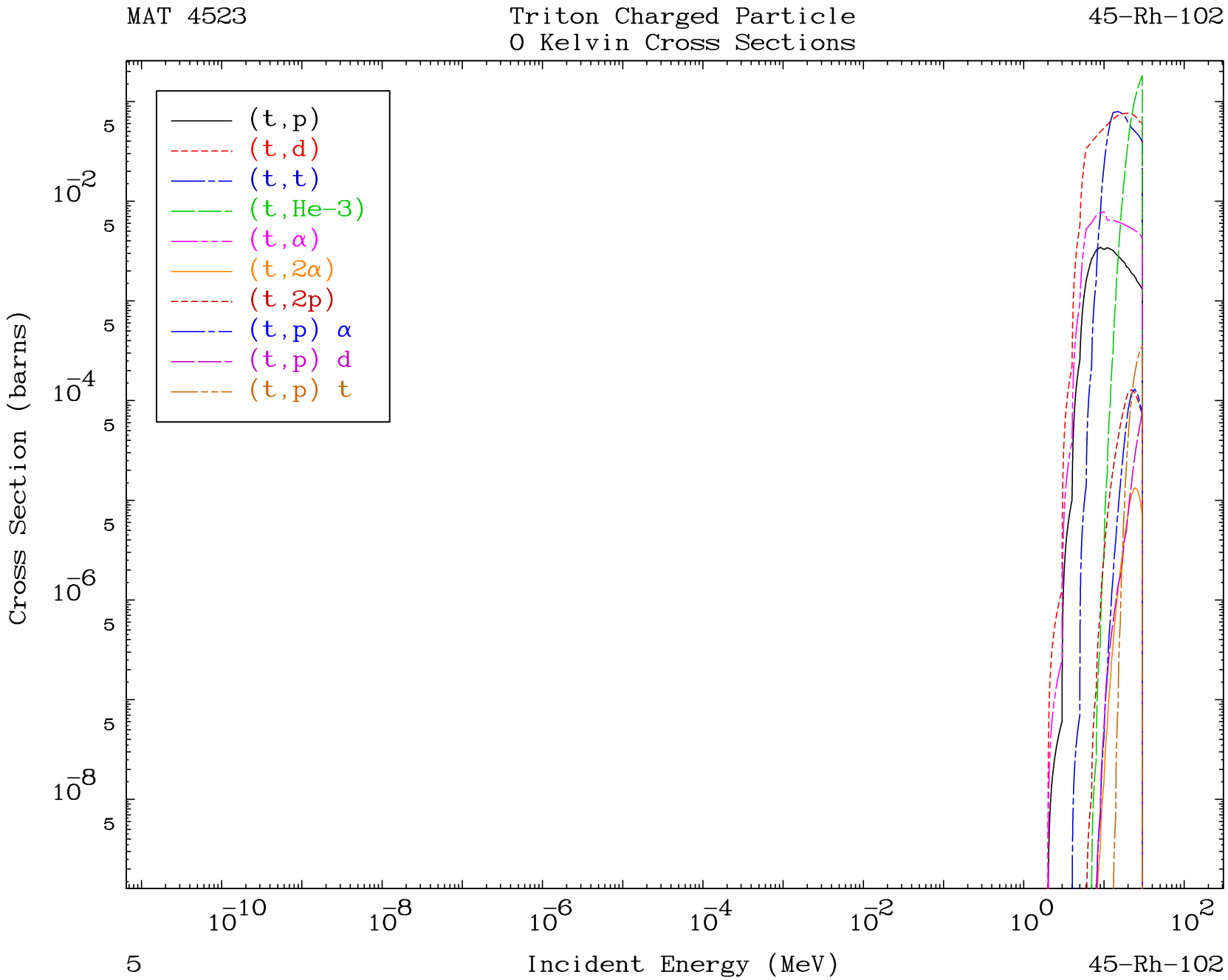
Press Mouse Button to Start

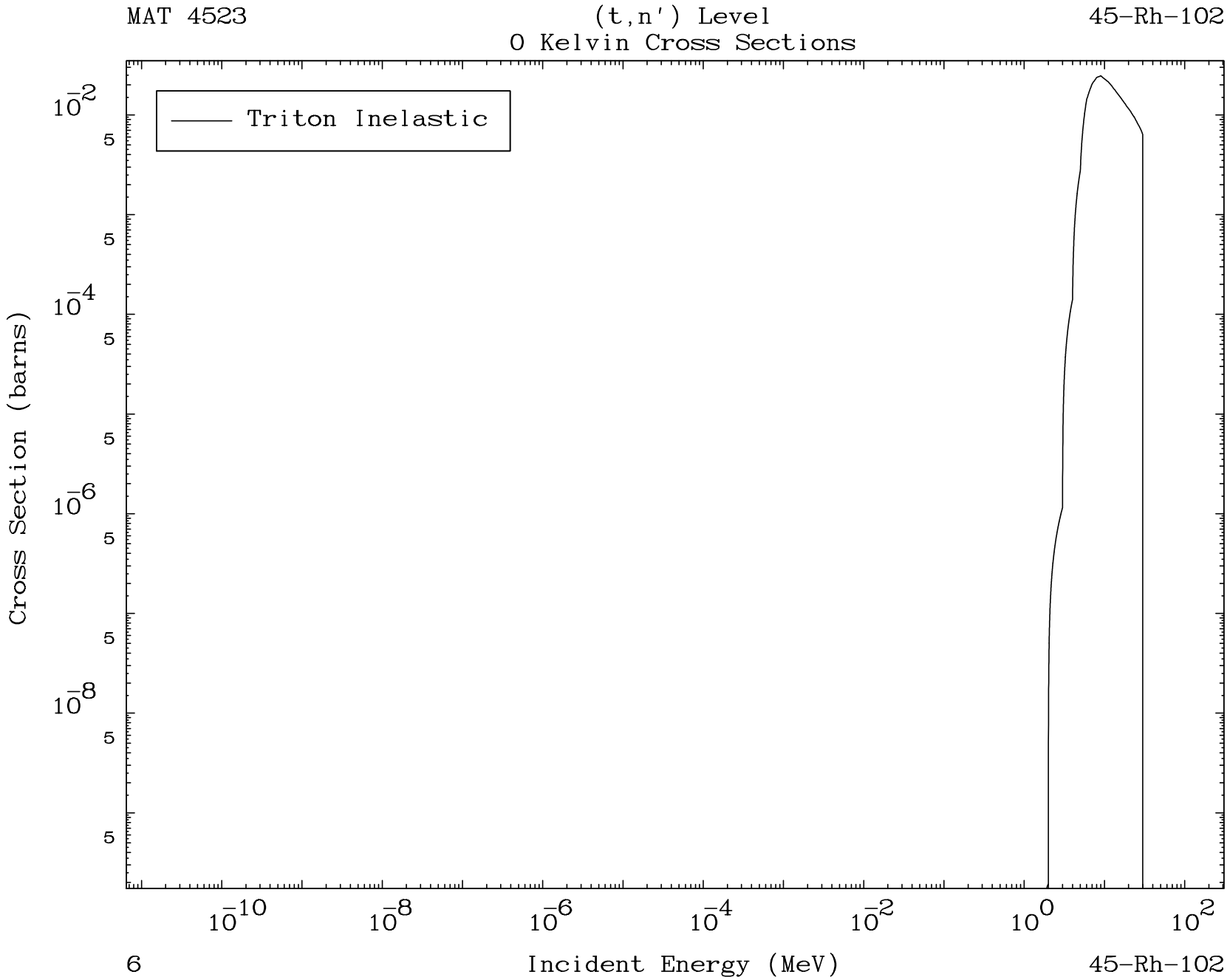

MAT 4523
Triton Major
45-Rh-102
0 Kelvin Cross Sections
Triton Inelastic
(t,remainder)
(t,γ)
Cross Section (barns)
Incident Energy (MeV)
1
45-Rh-102

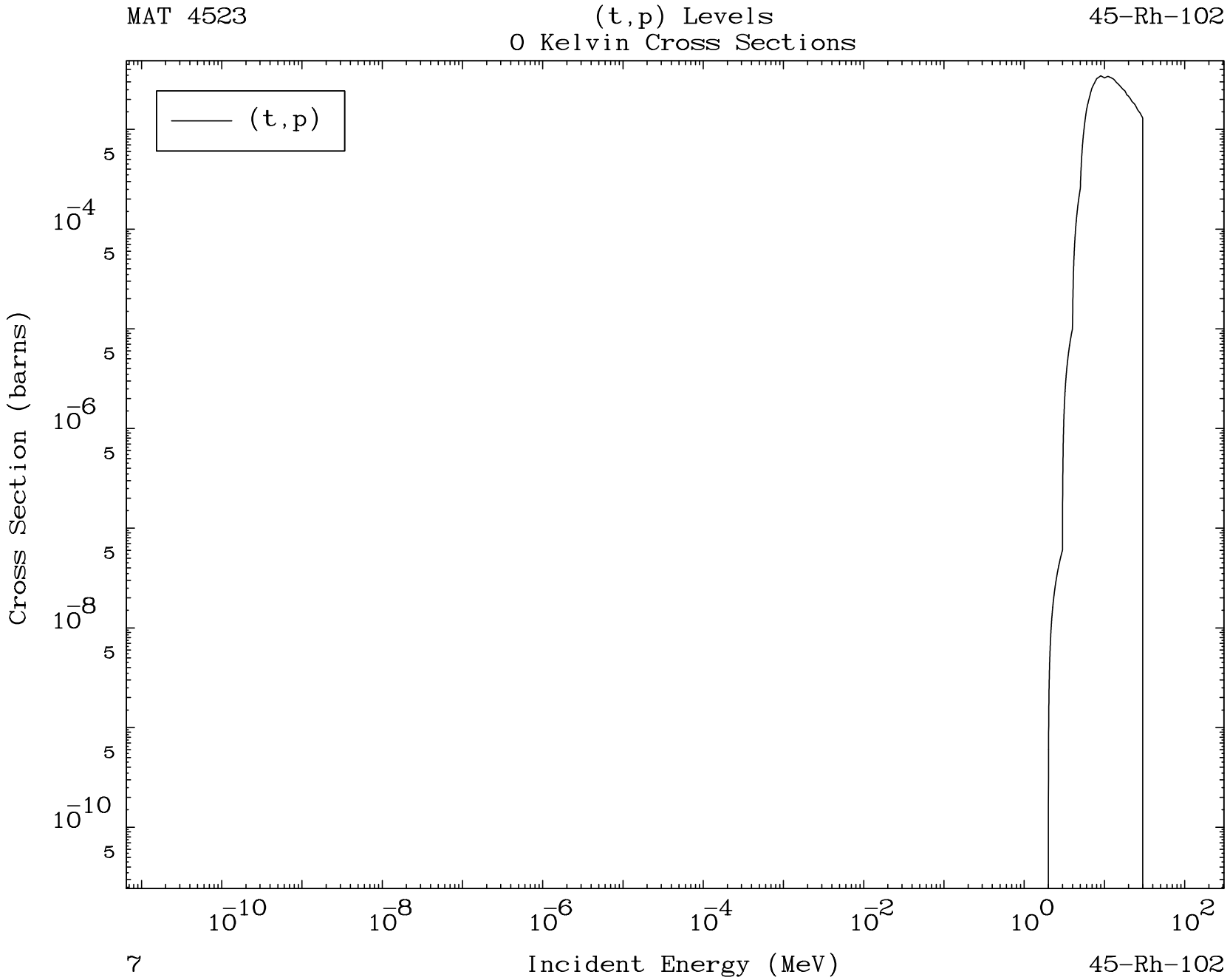

MAT 4523
Triton Neutron Production
0 Kelvin Cross Sections
45-Rh-102
(t,2n)
(t,3n)
(t,n') α
(t,2n) α
(t,3n) α
(t,n') p
(t,n') 2α
Cross Section (barns)
Incident Energy (MeV)
2
45-Rh-102

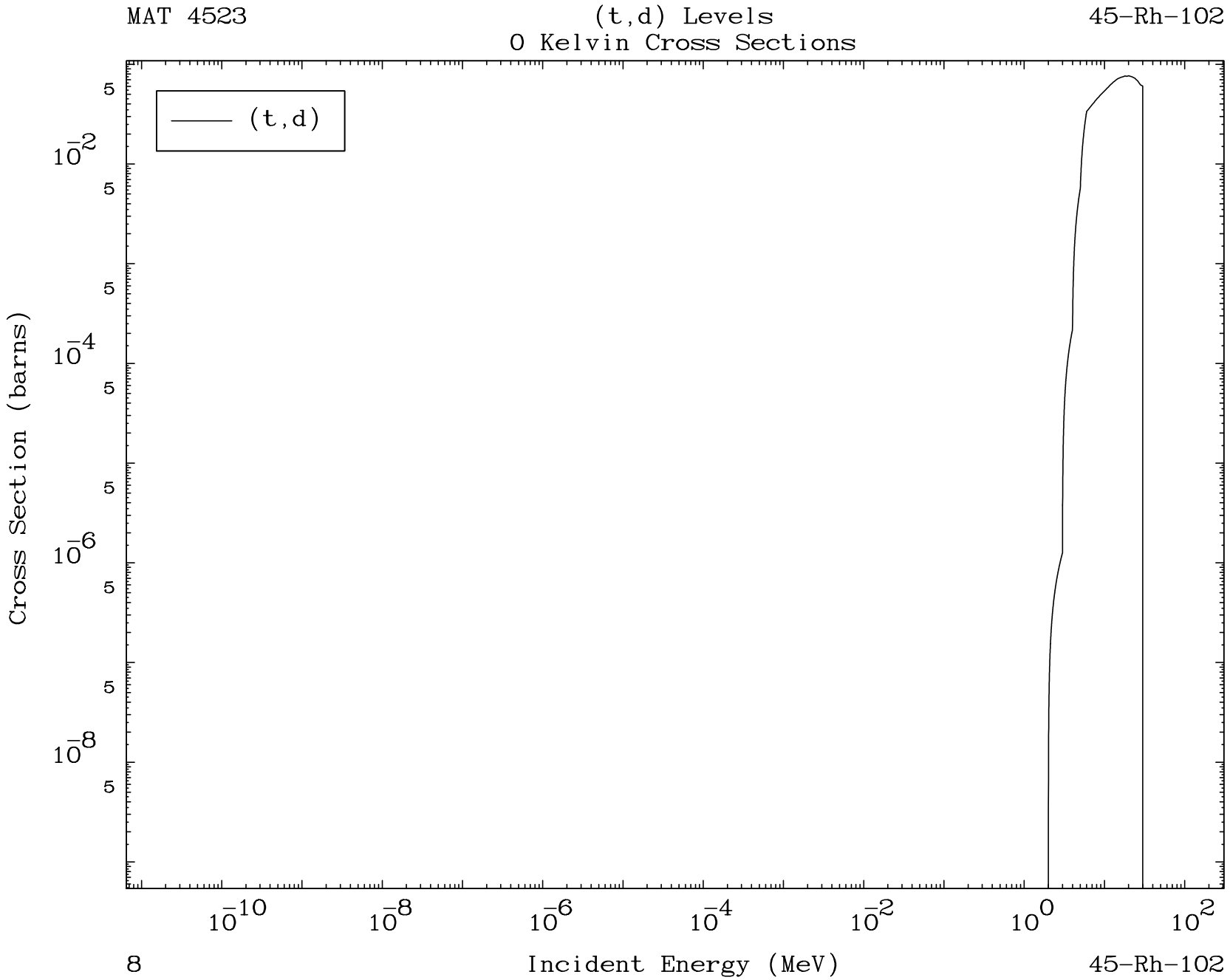

MAT 4523
Triton Neutron Production
0 Kelvin Cross Sections
45-Rh-102
Cross Section (barns)
Incident Energy (MeV)
(t,2n) 2α
(t,n') d
(t,n') t
(t,n') He-3
(t,4n)
(t,2n) p
(t,3n) p
3
45-Rh-102

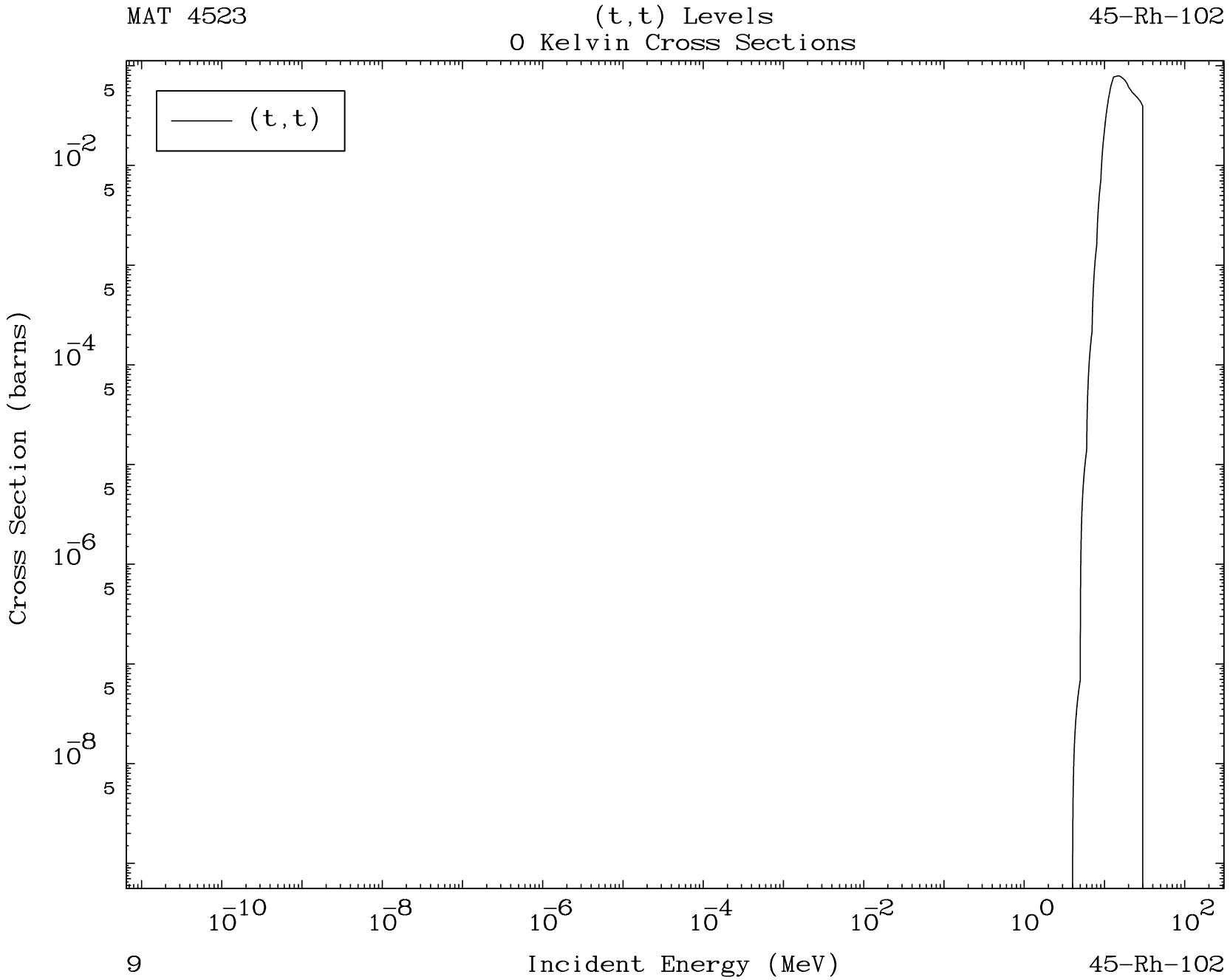

MAT 4523
Triton Charged Particle
0 Kelvin Cross Sections
45-Rh-102
(t,n') α
(t,2n) α
(t,3n) α
(t,n') p
(t,n') 2α
(t,2n) 2α
(t,n') d
(t,n') t
(t,n') He-3
(t,2n) p
(t,3n) p
Cross Section (barns)
Incident Energy (MeV)
4
45-Rh-102

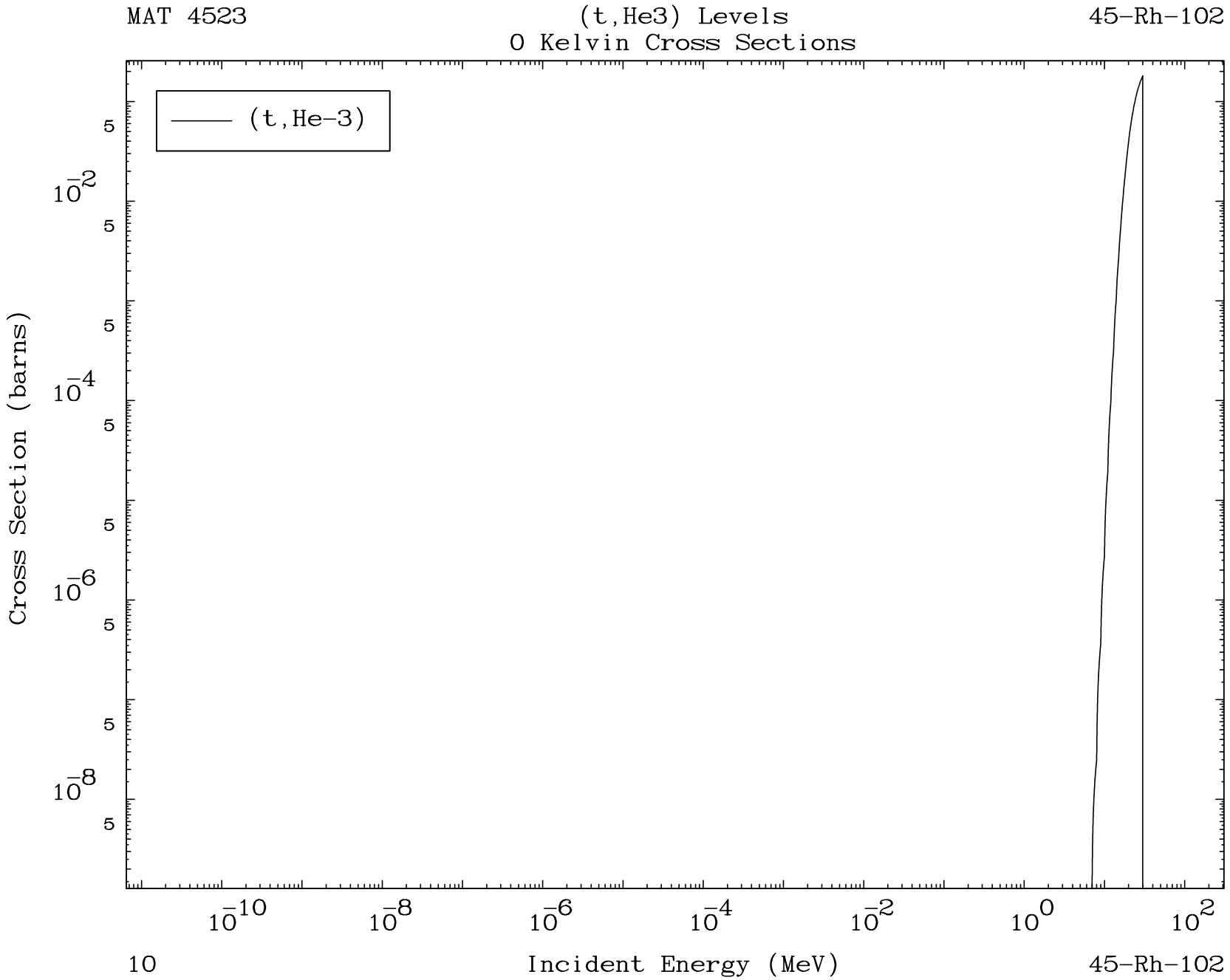

MAT 4523
Triton Charged Particle
0 Kelvin Cross Sections
45-Rh-102
(t,p)
(t,d)
(t,t)
(t,He-3)
(t,α)
(t,2α)
(t,2p)
(t,p) α
(t,p) d
(t,p) t
Cross Section (barns)
Incident Energy (MeV)
45-Rh-102

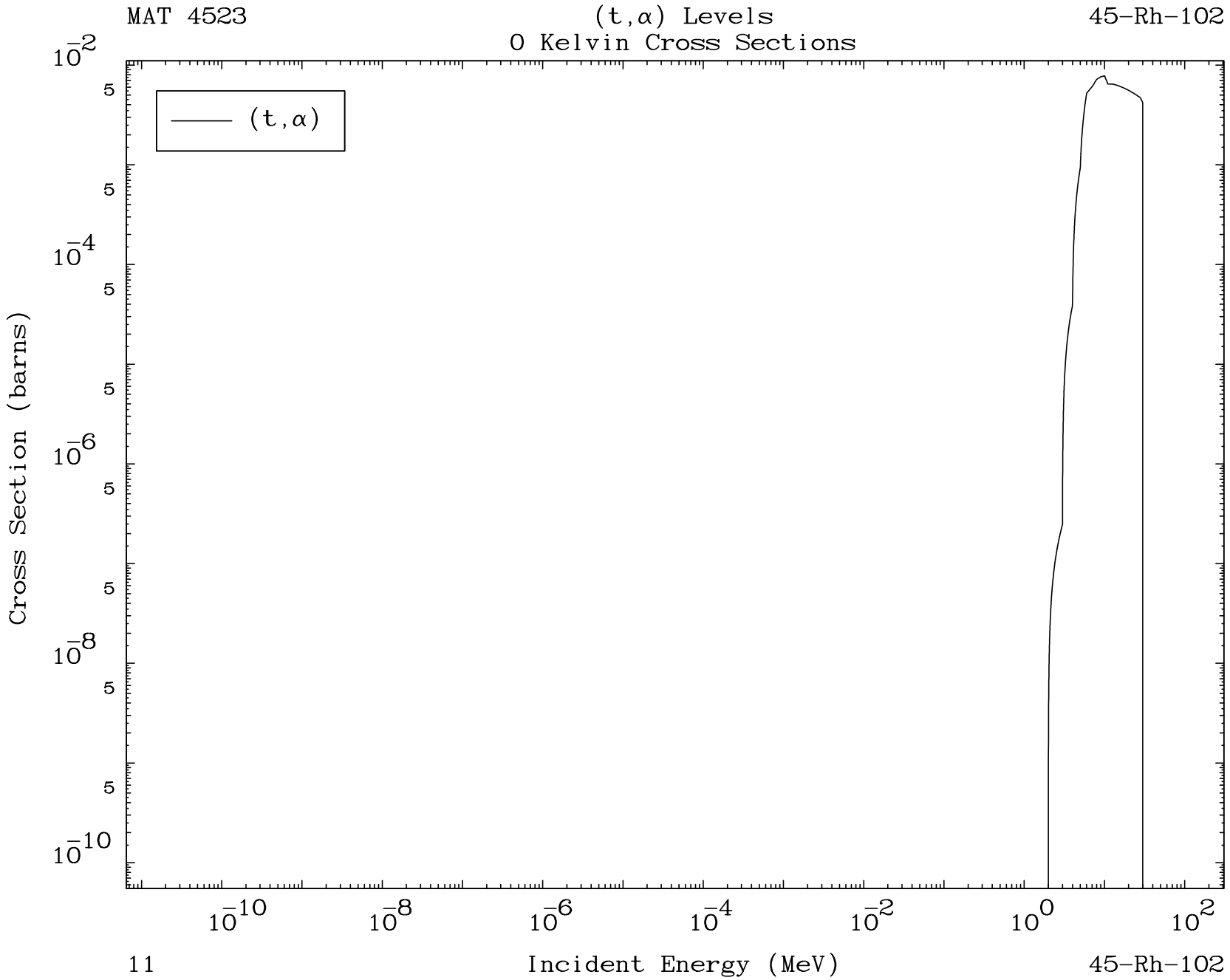

MAT 4523
(t,n') Level
45-Rh-102
0 Kelvin Cross Sections
Triton Inelastic
Cross Section (barns)
Incident Energy (MeV)
6
45-Rh-102

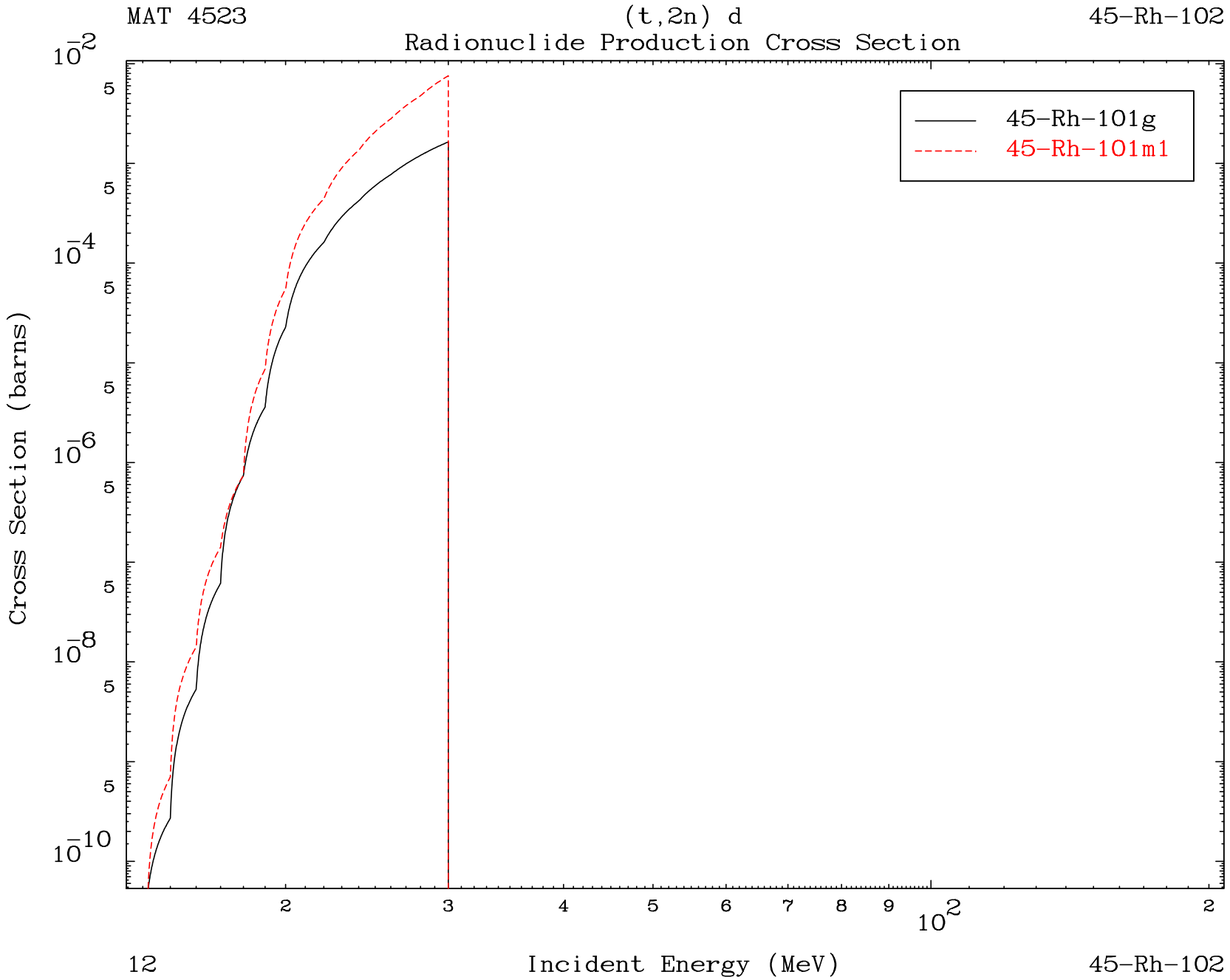

MAT 4523
(t,p) Levels
45-Rh-102
0 Kelvin Cross Sections
(t,p)
Cross Section (barns)
Incident Energy (MeV)
7
45-Rh-102

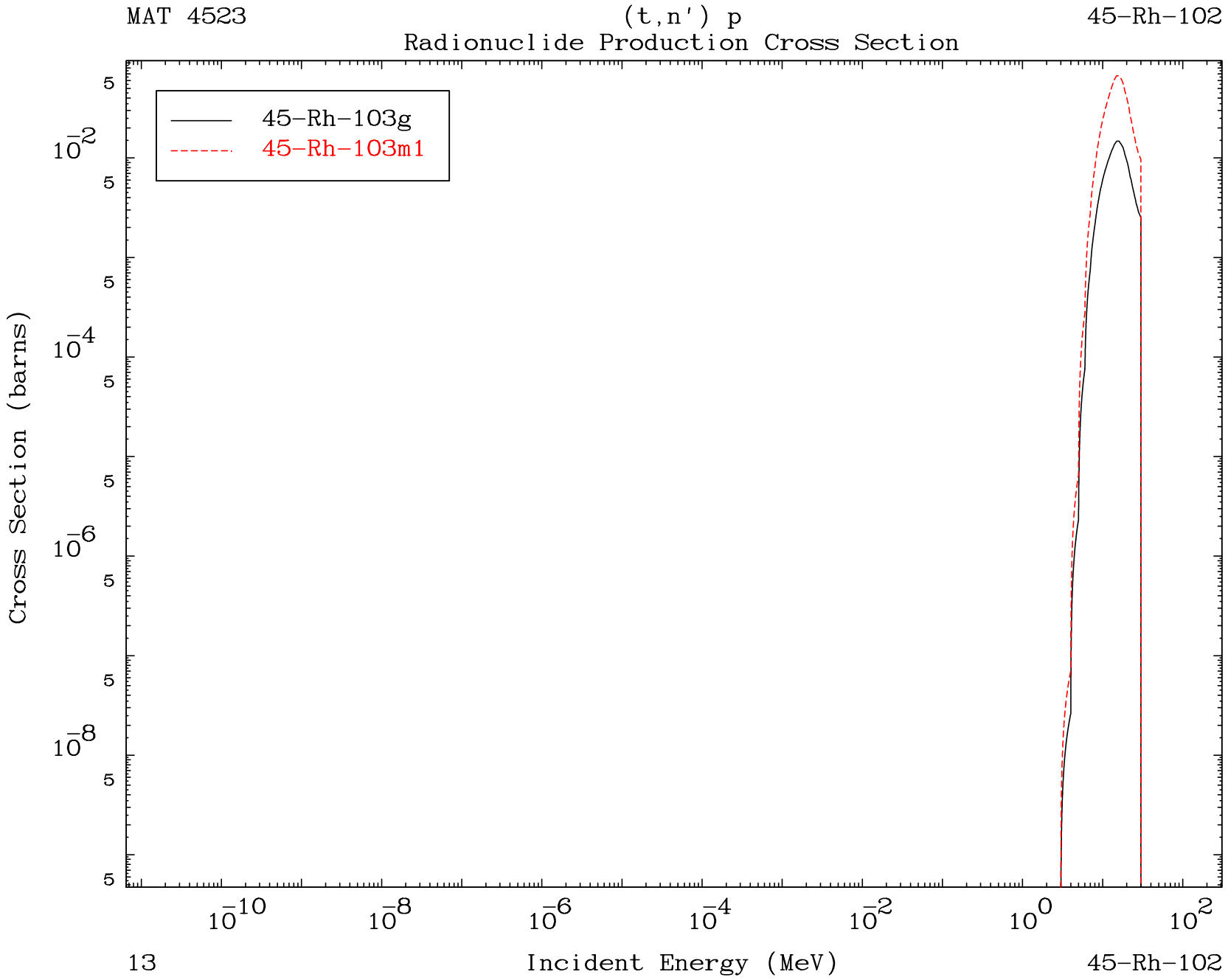

MAT 4523
(t,d) Levels
45-Rh-102
0 Kelvin Cross Sections
(t,d)
Cross Section (barns)
Incident Energy (MeV)
8
45-Rh-102

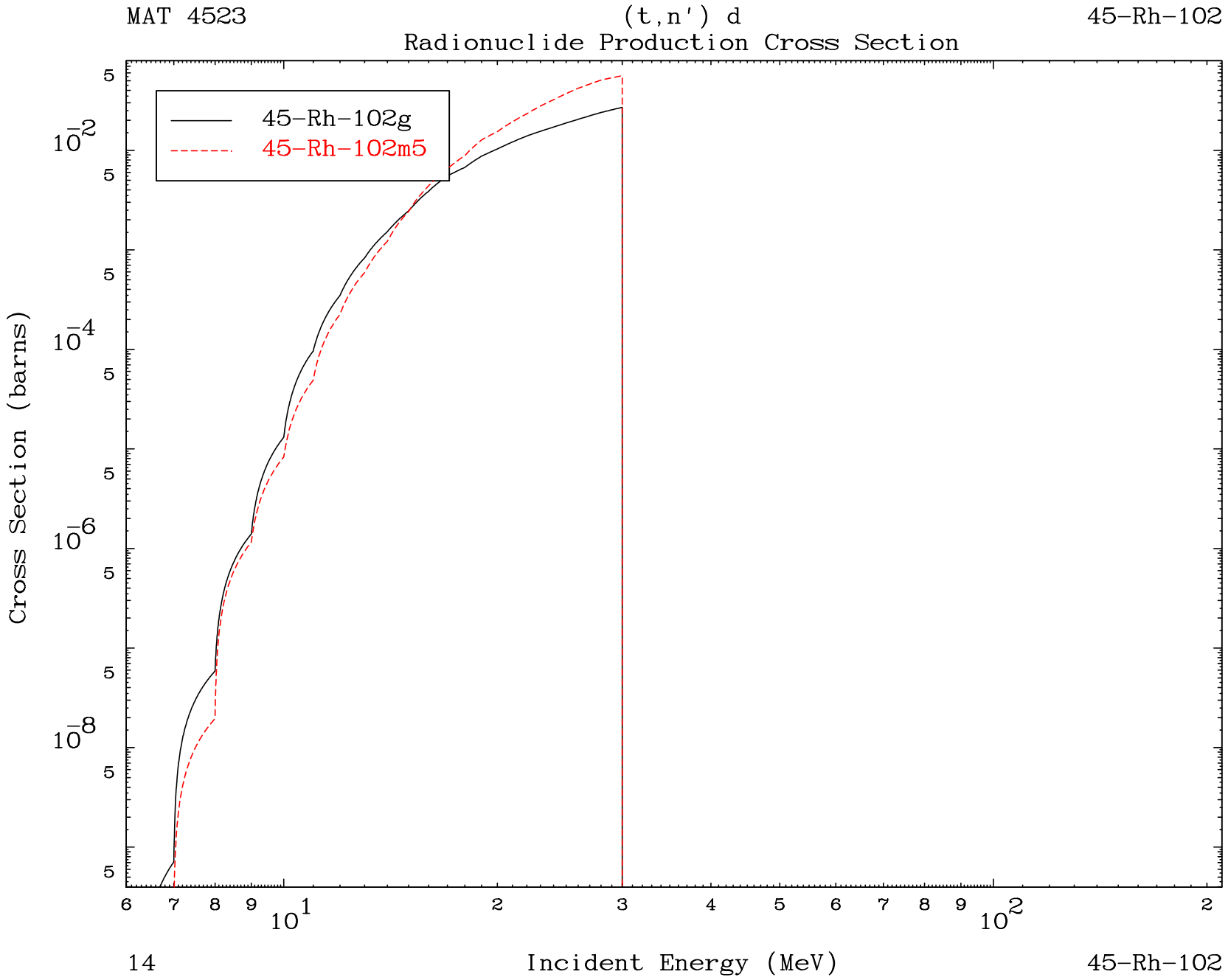

MAT 4523
(t,t) Levels
45-Rh-102
0 Kelvin Cross Sections
(t,t)
Cross Section (barns)
Incident Energy (MeV)
9
45-Rh-102

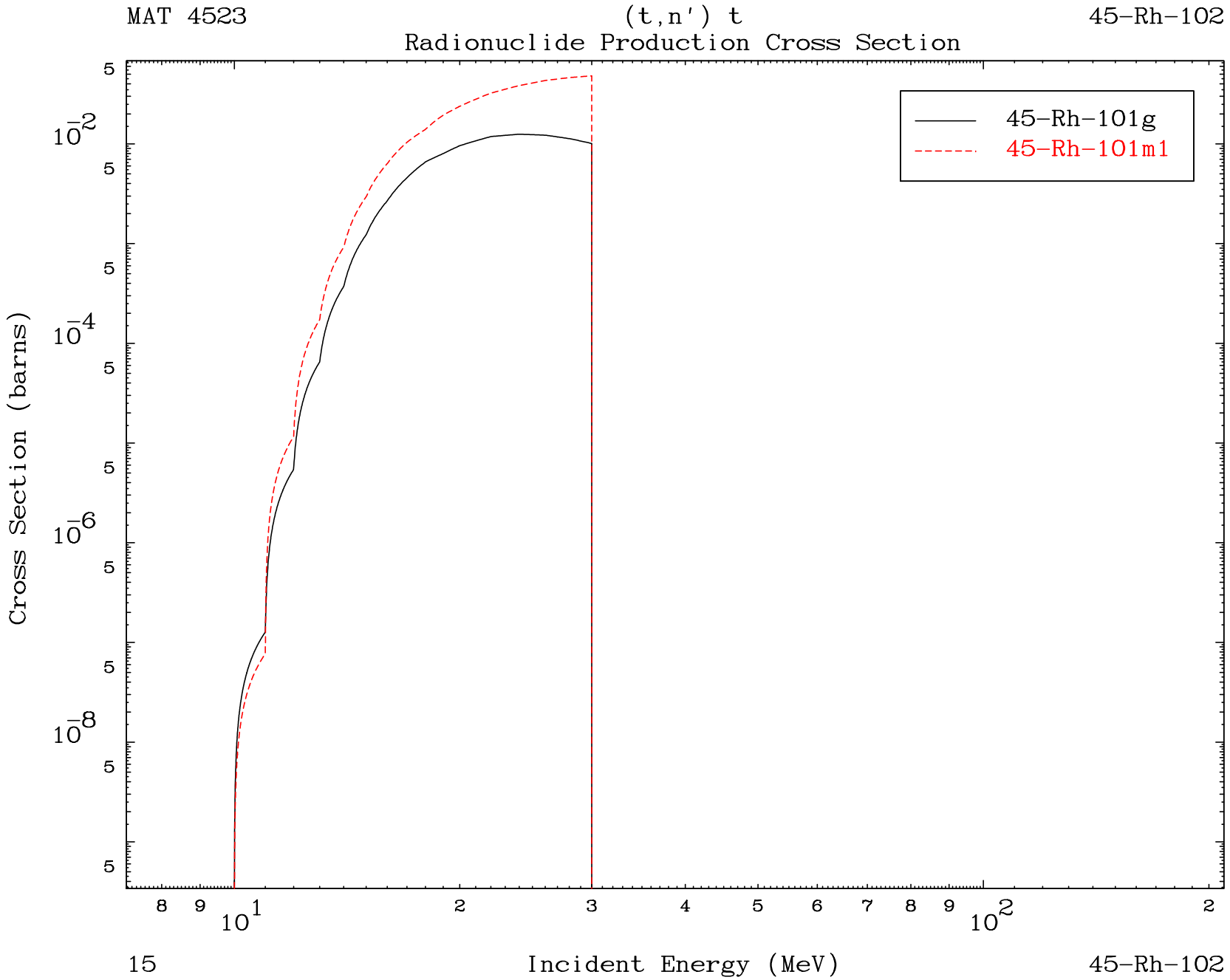

MAT 4523
(t,He3) Levels
45-Rh-102
0 Kelvin Cross Sections
(t,He-3)
Cross Section (barns)
Incident Energy (MeV)
10
45-Rh-102

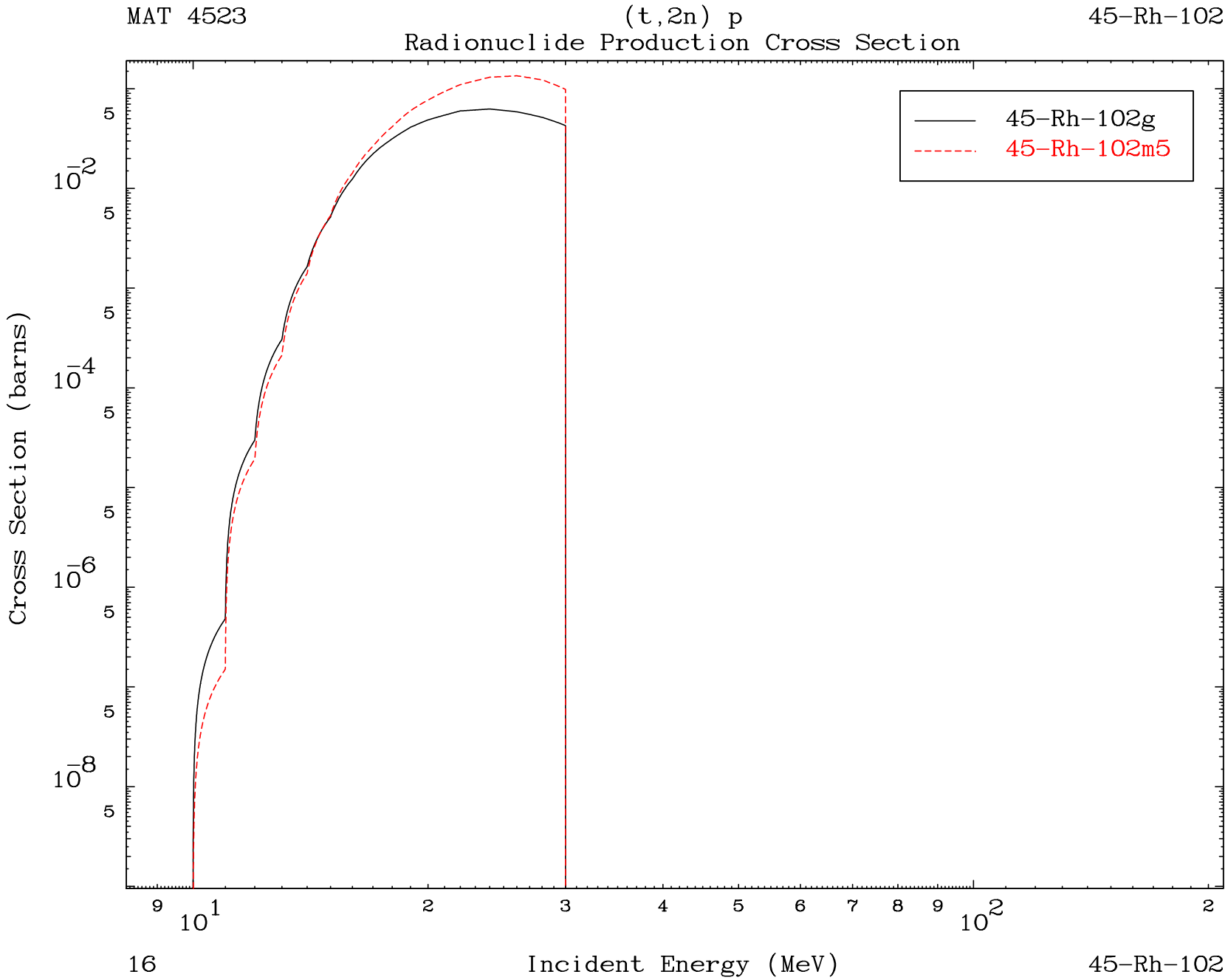

MAT 4523
(t,α) Levels
45-Rh-102
0 Kelvin Cross Sections
(t,α)
Cross Section (barns)
Incident Energy (MeV)
11
45-Rh-102

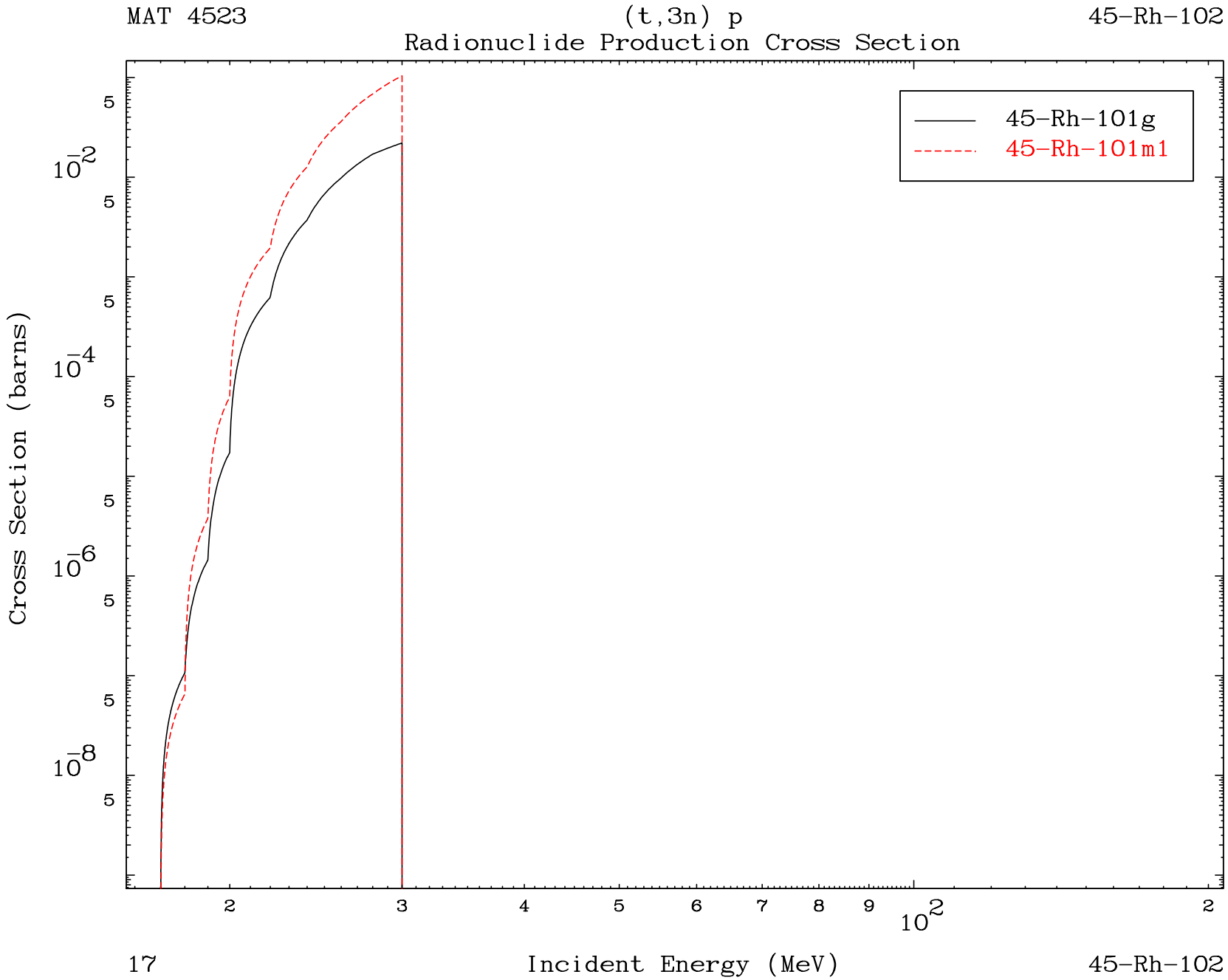

MAT 4523
(t,2n) d
45-Rh-102
Radionuclide Production Cross Section
45-Rh-101g
45-Rh-101m1
Cross Section (barns)
Incident Energy (MeV)
12
45-Rh-102

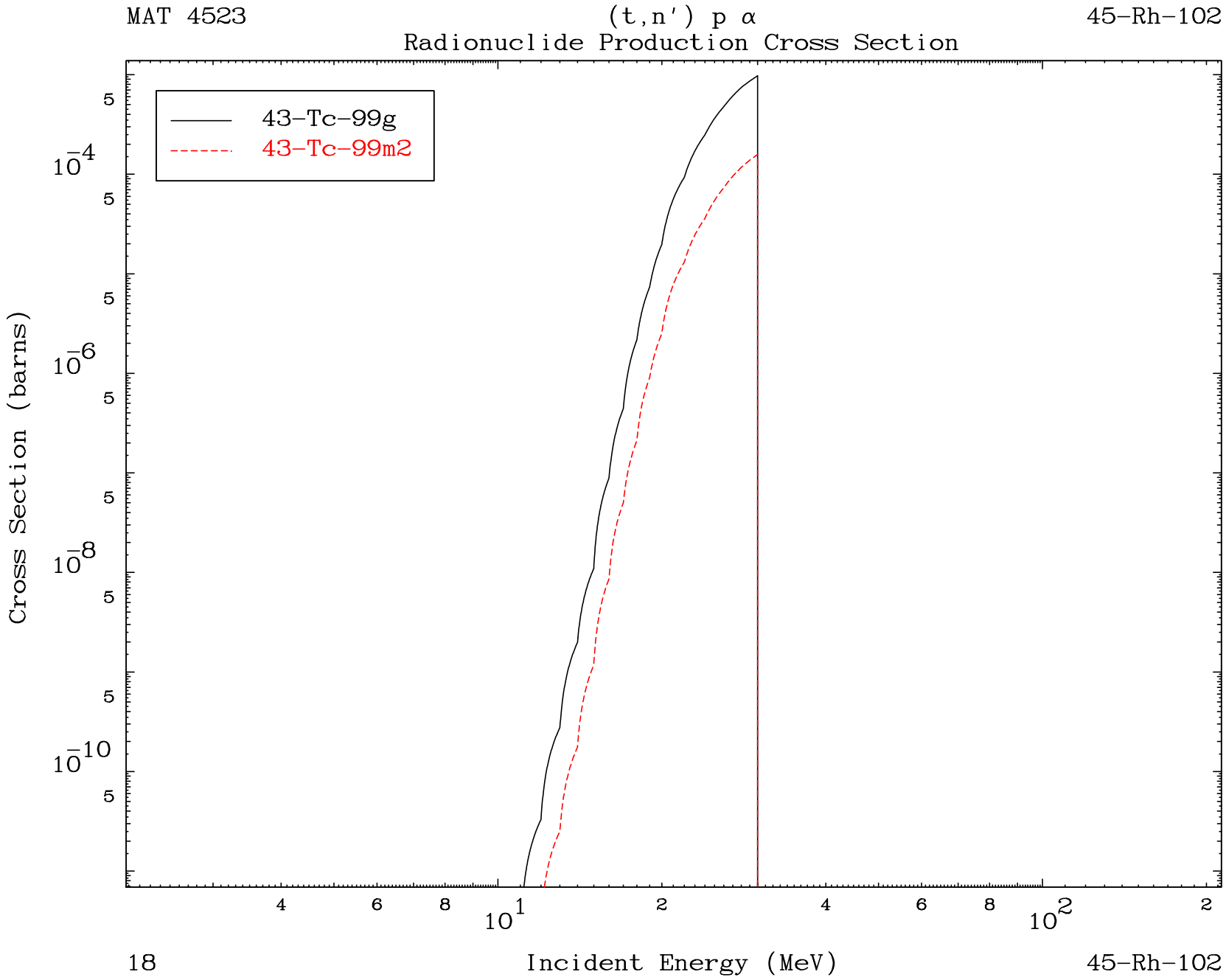

MAT 4523
(t,n') p
45-Rh-102
Radionuclide Production Cross Section
45-Rh-103g
45-Rh-103m1
Cross Section (barns)
Incident Energy (MeV)
13
45-Rh-102

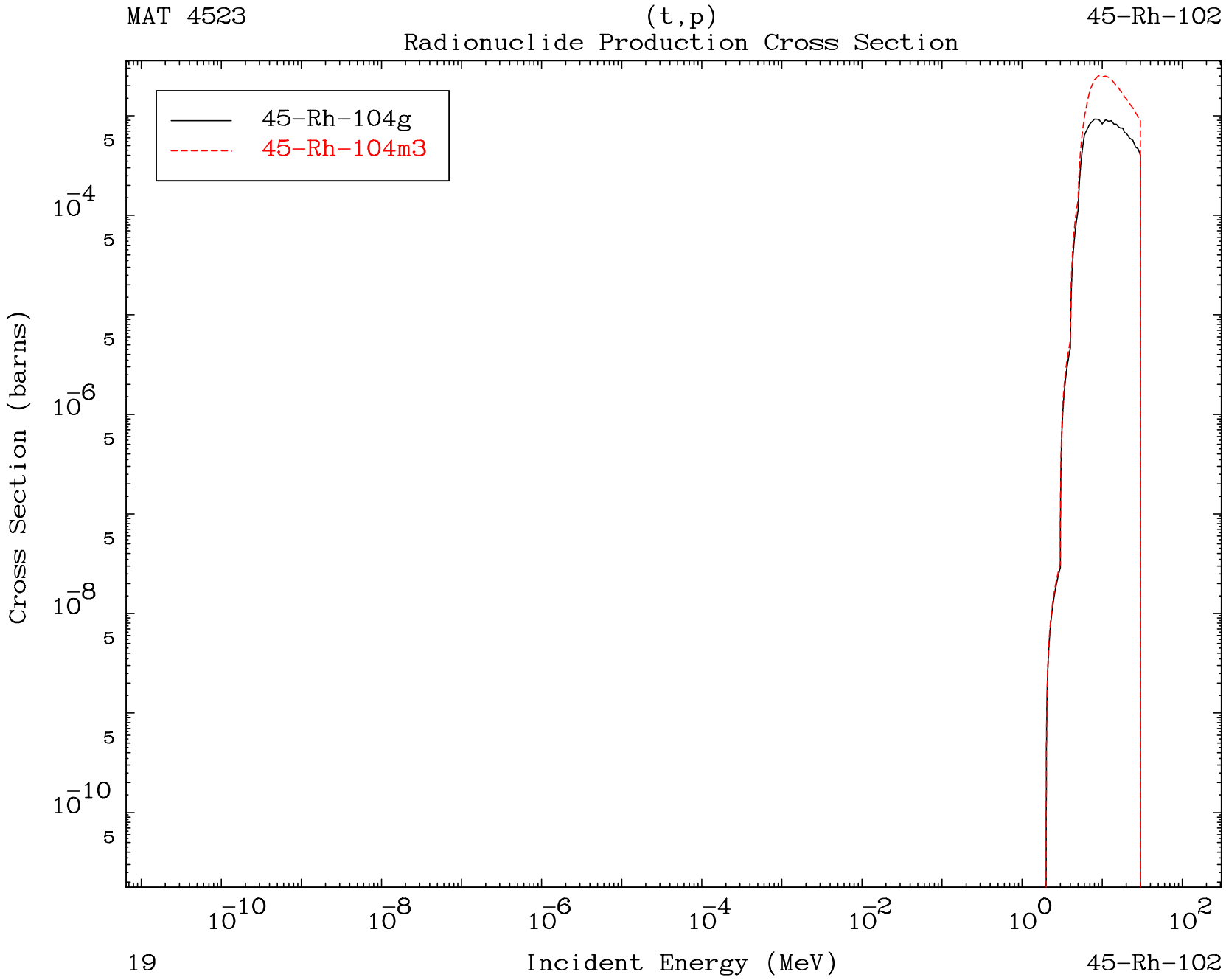

MAT 4523
(t,n') d
45-Rh-102
Radionuclide Production Cross Section
45-Rh-102g
45-Rh-102m5
Cross Section (barns)
Incident Energy (MeV)
14
45-Rh-102

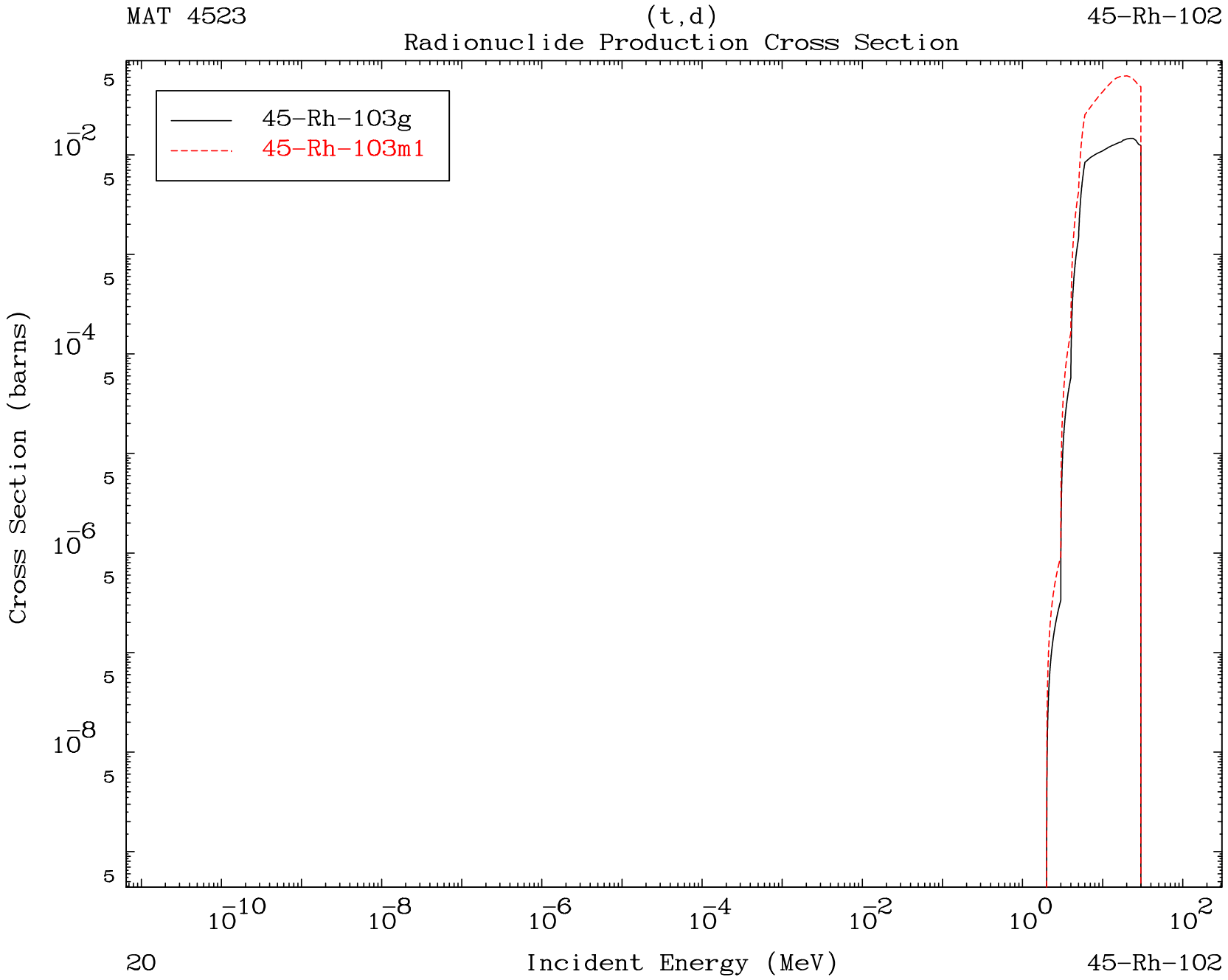

MAT 4523
(t,n') t
45-Rh-102
Radionuclide Production Cross Section
45-Rh-101g
45-Rh-101m1
Cross Section (barns)
Incident Energy (MeV)
15
45-Rh-102

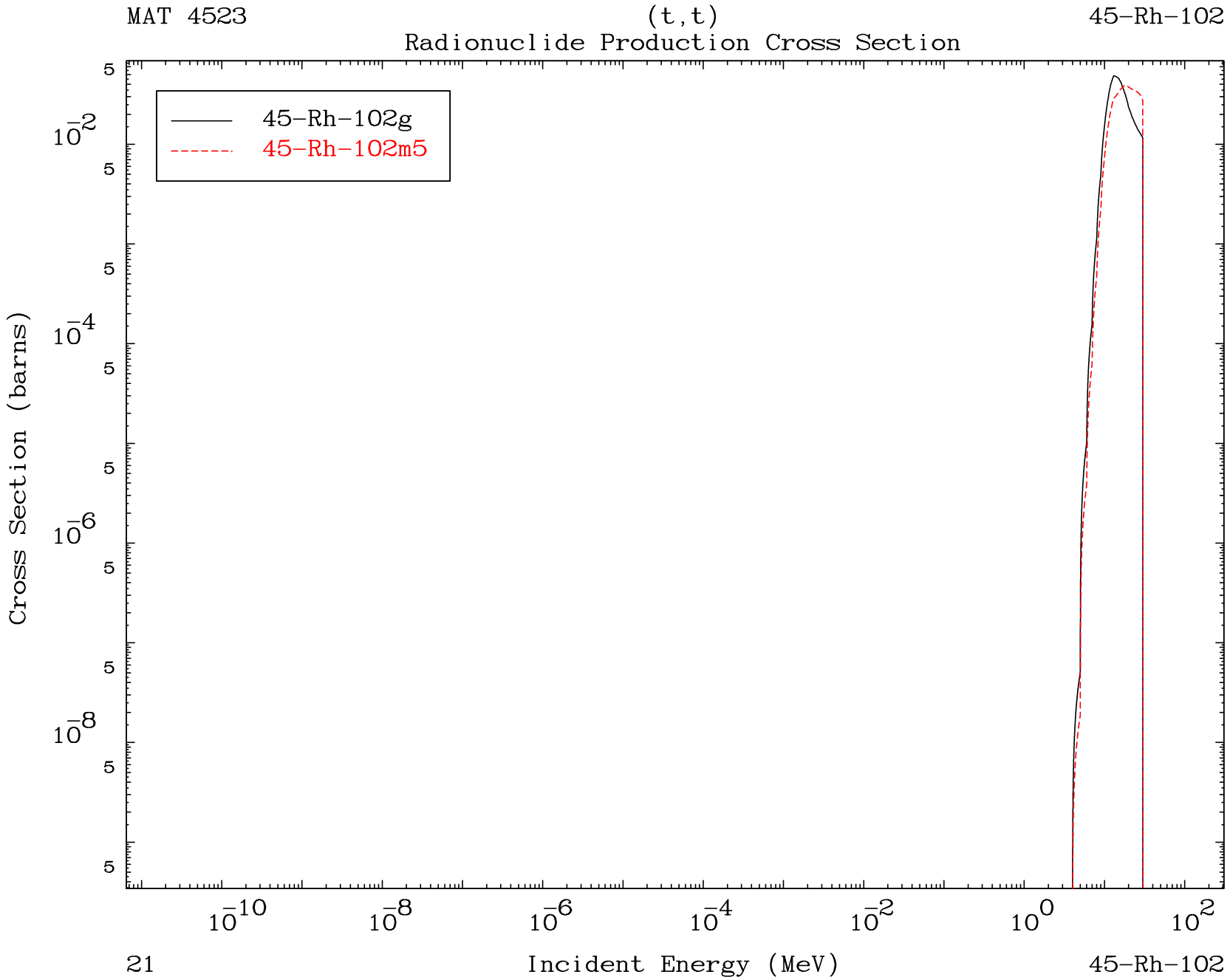

MAT 4523
(t,2n) p
45-Rh-102
Radionuclide Production Cross Section
45-Rh-102g
45-Rh-102m5
Cross Section (barns)
Incident Energy (MeV)
16
45-Rh-102

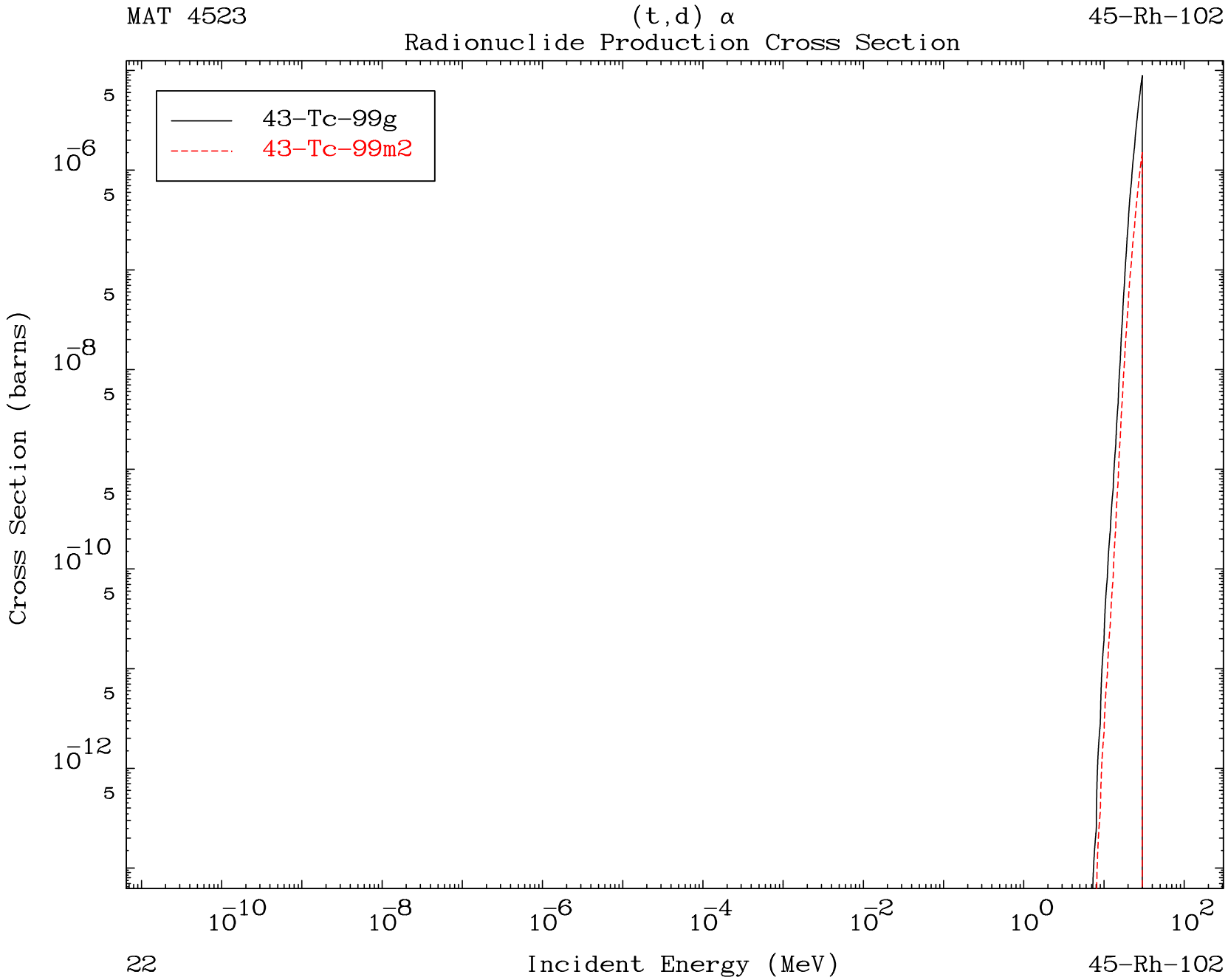

MAT 4523
(t,3n) p
45-Rh-102
Radionuclide Production Cross Section
45-Rh-101g
45-Rh-101m1
Cross Section (barns)
10-2
10-4
10-6
10-8
5
2
3
4
5
6
7
8
9
10 2
2
17
Incident Energy (MeV)
45-Rh-102


MAT 4523
(t,n') p α
45-Rh-102
Radionuclide Production Cross Section
43-Tc-99g
43-Tc-99m2
Cross Section (barns)
10^-4
10^-6
10^-8
10^-10
10^1
10^2
Incident Energy (MeV)
18
45-Rh-102


MAT 4523
(t,p)
45-Rh-102
Radionuclide Production Cross Section
45-Rh-104g
45-Rh-104m3
Cross Section (barns)
Incident Energy (MeV)
19
45-Rh-102


MAT 4523
(t,d)
45-Rh-102
Radionuclide Production Cross Section
45-Rh-103g
45-Rh-103m1
Cross Section (barns)
Incident Energy (MeV)
20
45-Rh-102


MAT 4523
(t,t)
45-Rh-102
Radionuclide Production Cross Section
45-Rh-102g
45-Rh-102m5
Cross Section (barns)
Incident Energy (MeV)
21
45-Rh-102


MAT 4523
(t,d) α
45-Rh-102
Radionuclide Production Cross Section
43-Tc-99g
43-Tc-99m2
Cross Section (barns)
Incident Energy (MeV)
22
45-Rh-102