

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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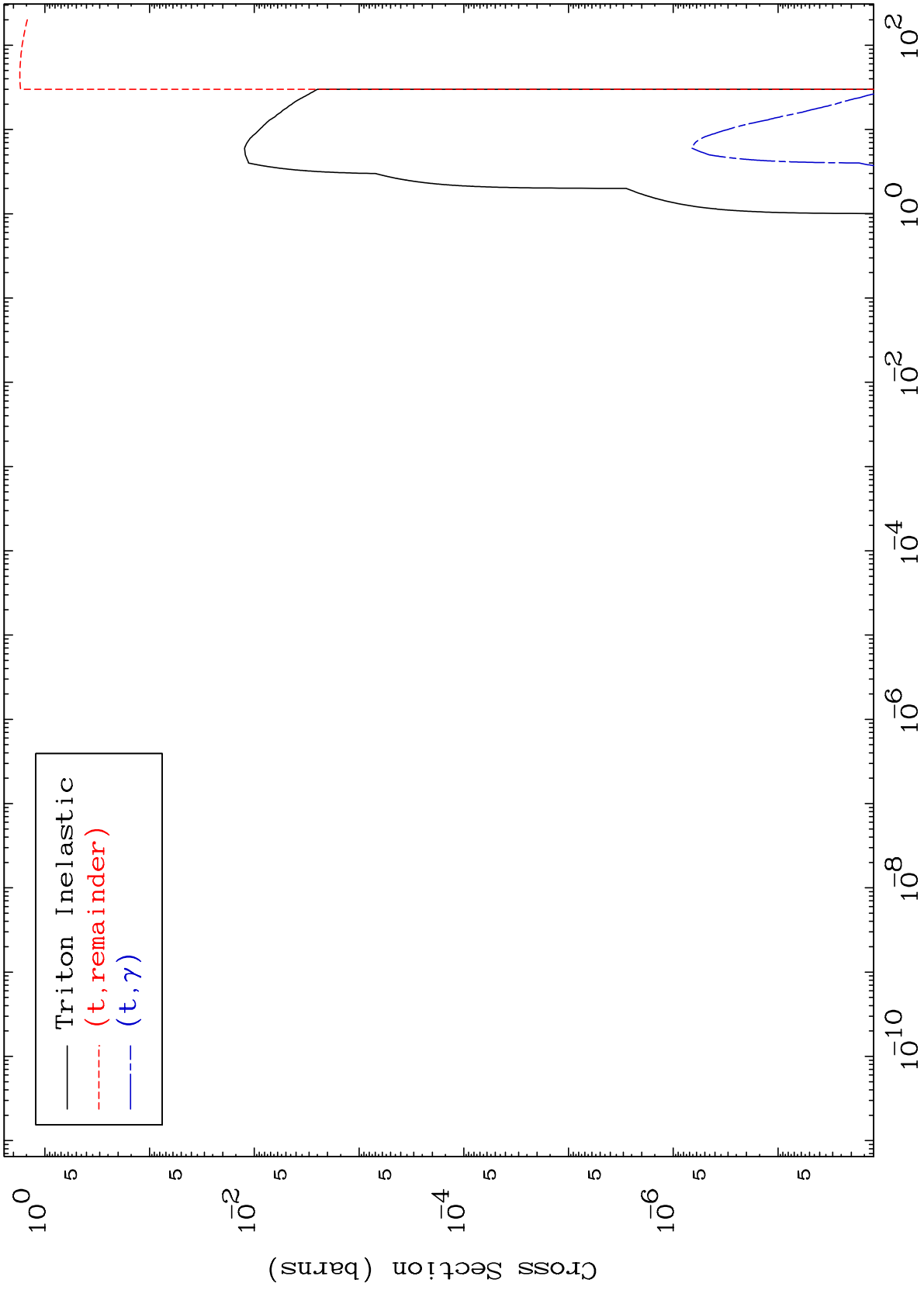
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3141

Triton Major  
0 Kelvin Cross Sections

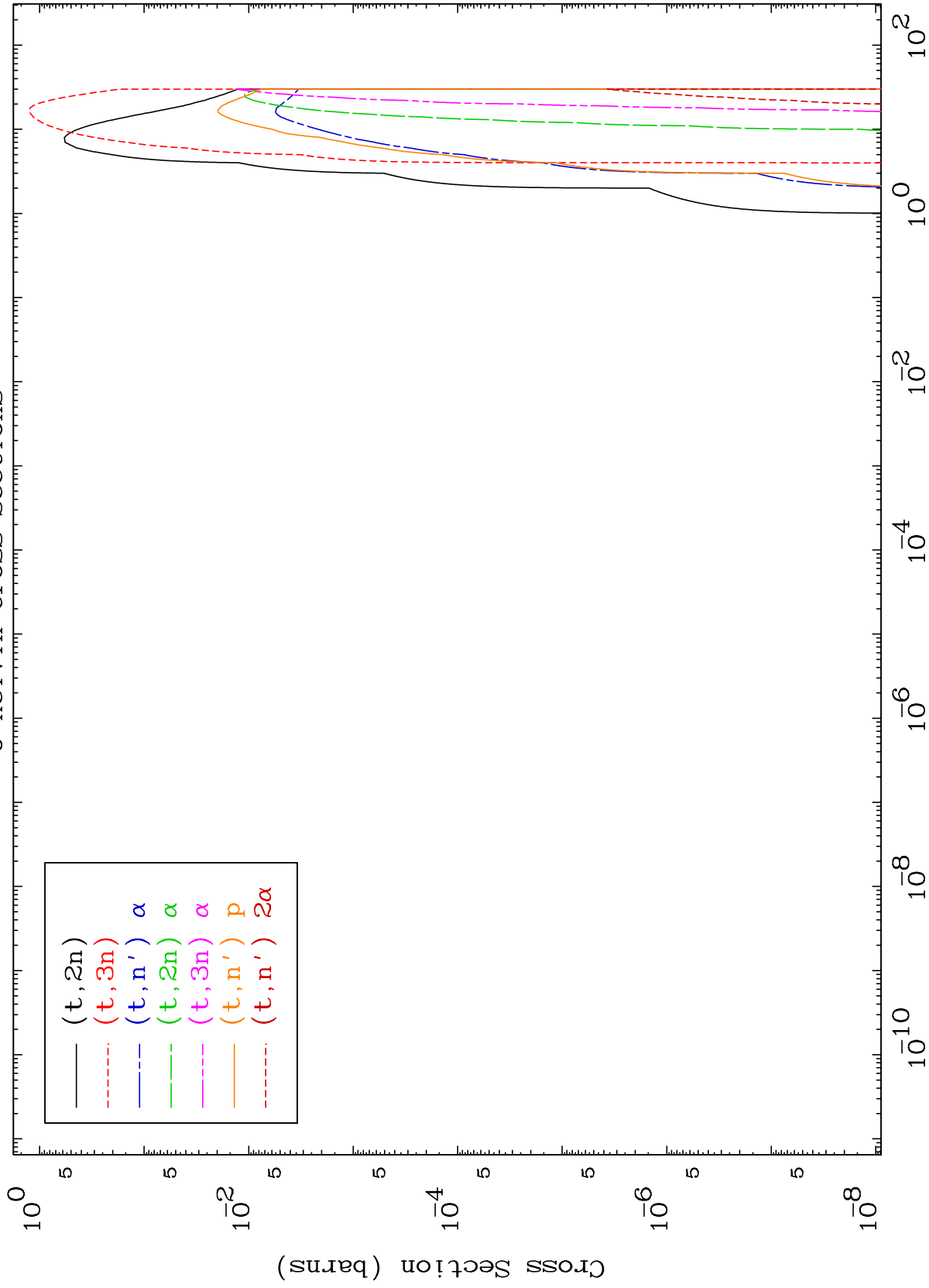
31-Ga-74



MAT 3141

Triton Neutron Production  
0 Kelvin Cross Sections

31-Ga-74



2

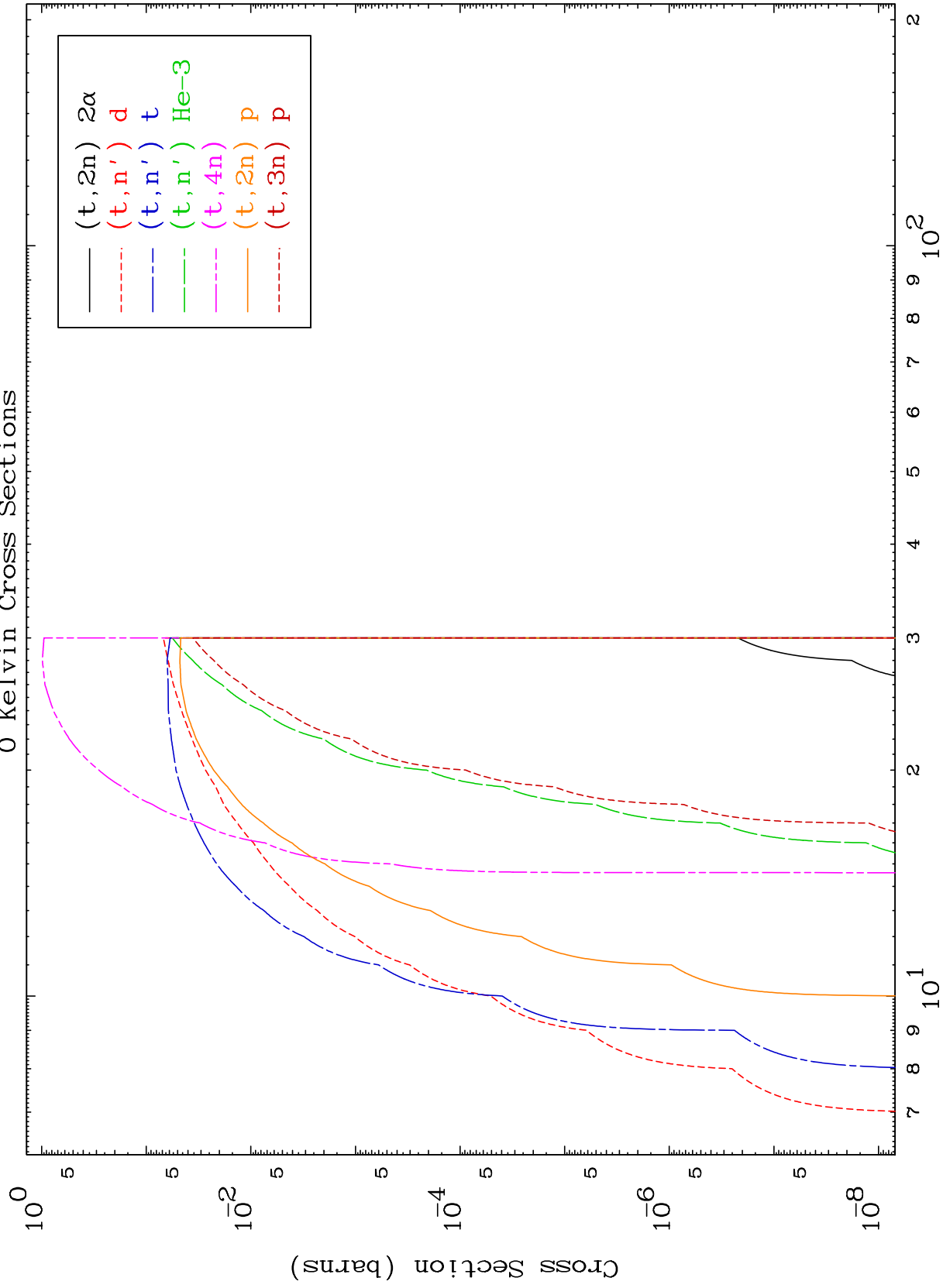
Incident Energy (MeV)

31-Ga-74

MAT 3141

Triton Neutron Production  
0 Kelvin Cross Sections

31-Ga-74



3

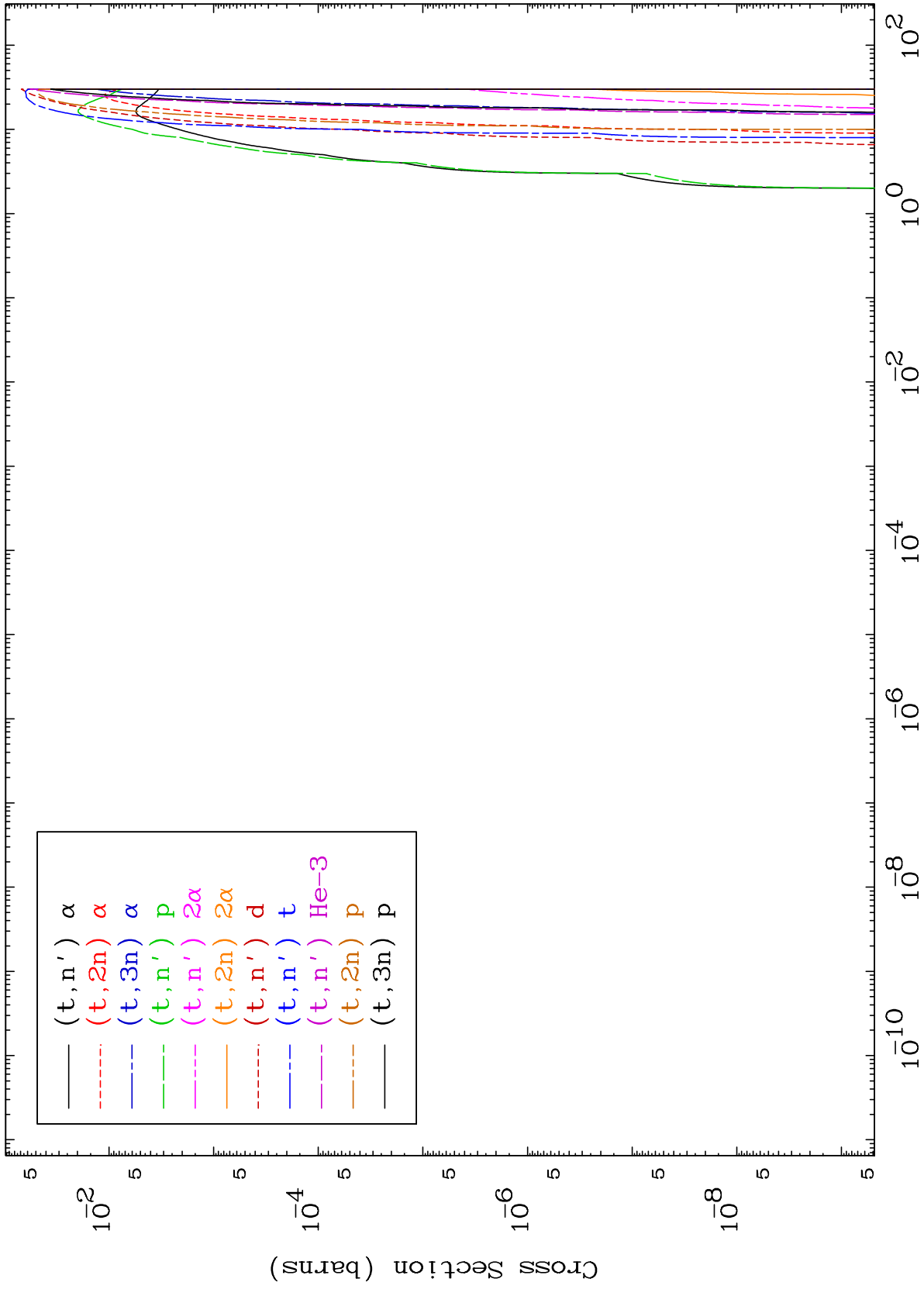
Incident Energy (MeV)

31-Ga-74

MAT 3141

Triton Charged Particle  
0 Kelvin Cross Sections

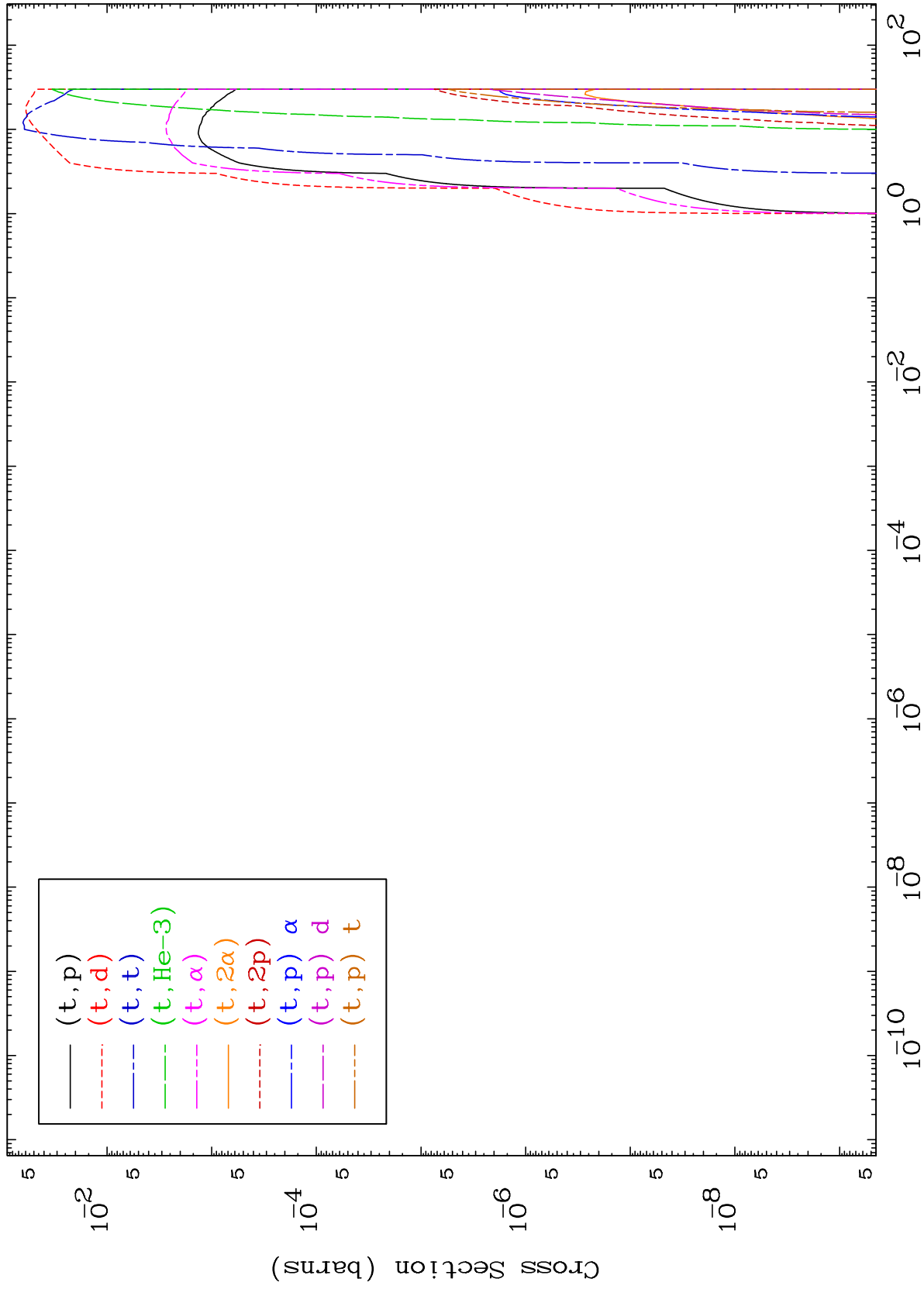
31-Ga-74



MAT 3141

Triton Charged Particle  
0 Kelvin Cross Sections

31-Ga-74



5

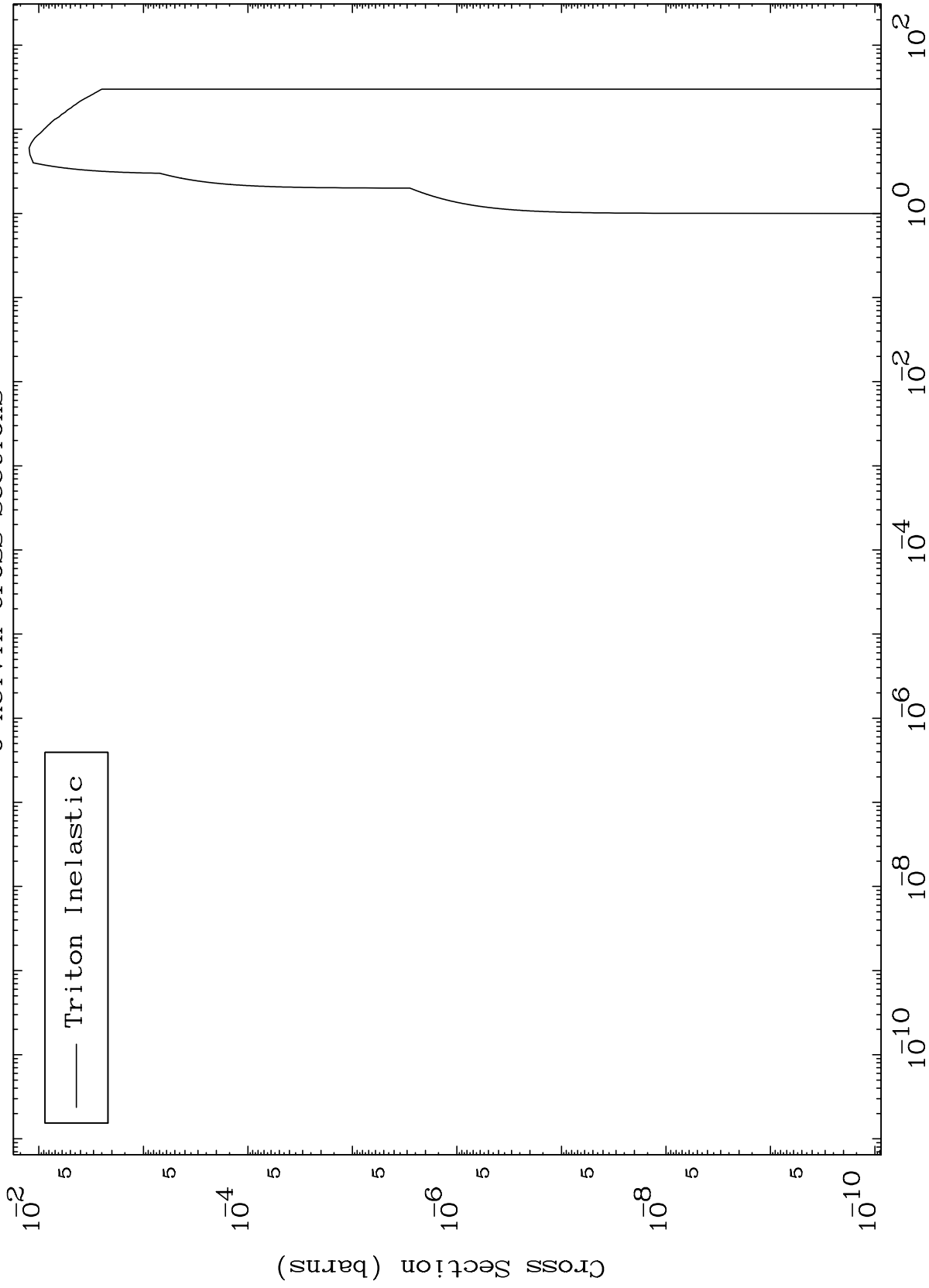
Incident Energy (MeV)

31-Ga-74

MAT 3141

(t,n') Level  
0 Kelvin Cross Sections

31-Ga-74

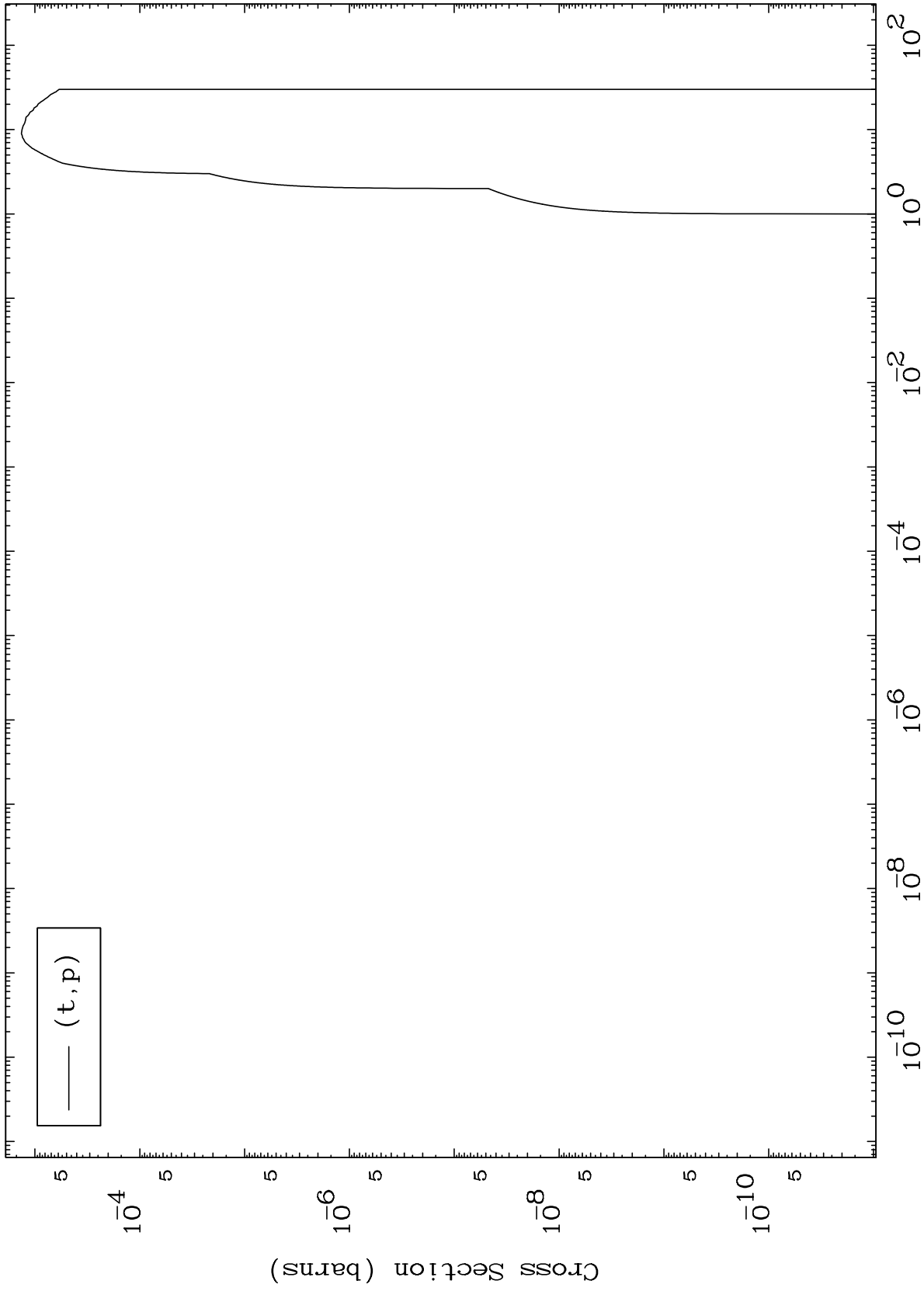


— Triton Inelastic

MAT 3141

(t,p) Levels  
0 Kelvin Cross Sections

31-Ga-74



7

Incident Energy (MeV)

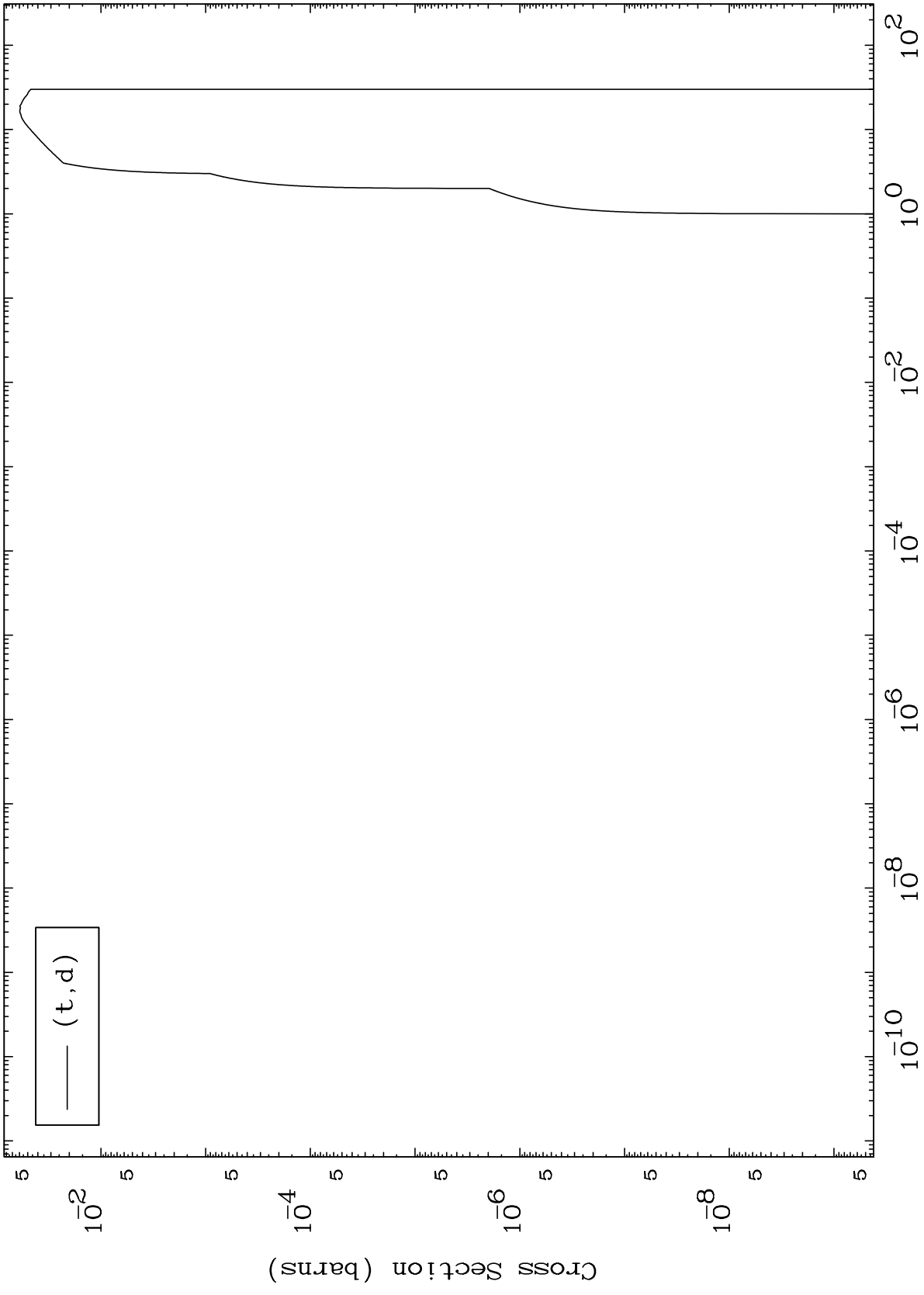
31-Ga-74



MAT 3141

(t,d) Levels  
0 Kelvin Cross Sections

31-Ga-74



8

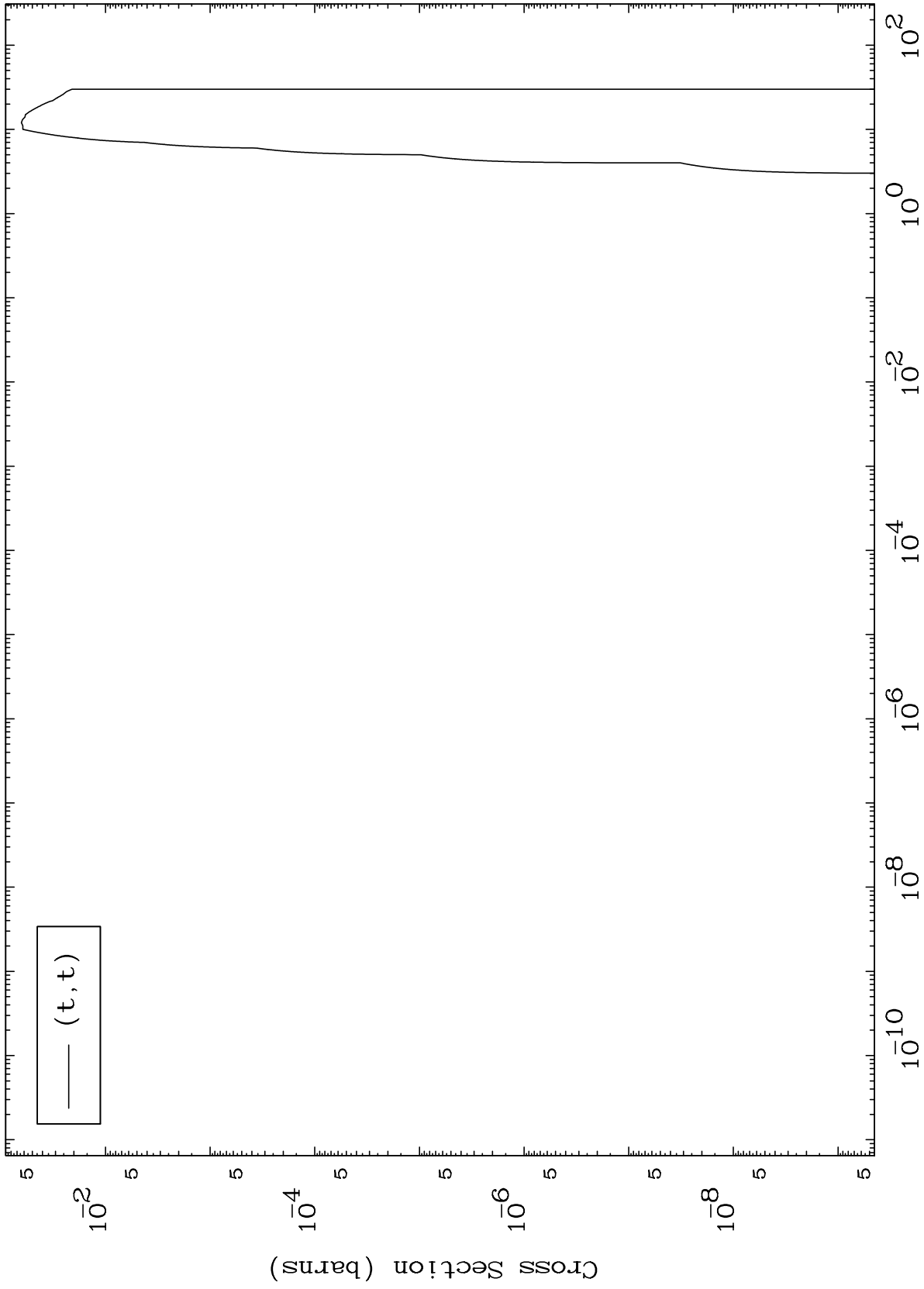
Incident Energy (MeV)

31-Ga-74

MAT 3141

(t,t) Levels  
0 Kelvin Cross Sections

31-Ga-74



9

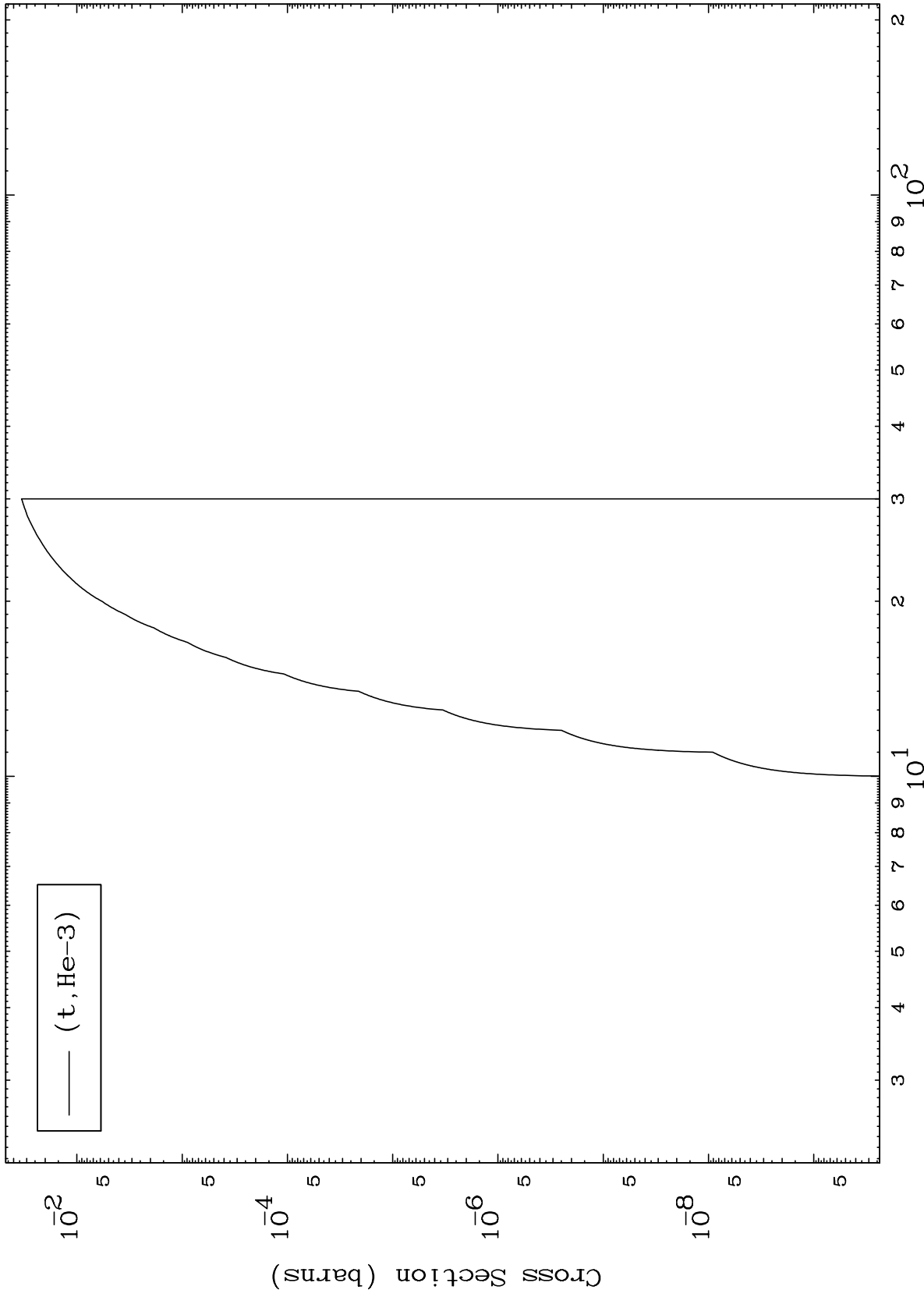
Incident Energy (MeV)

31-Ga-74

MAT 3141

(t,He3) Levels  
0 Kelvin Cross Sections

31-Ga-74



10

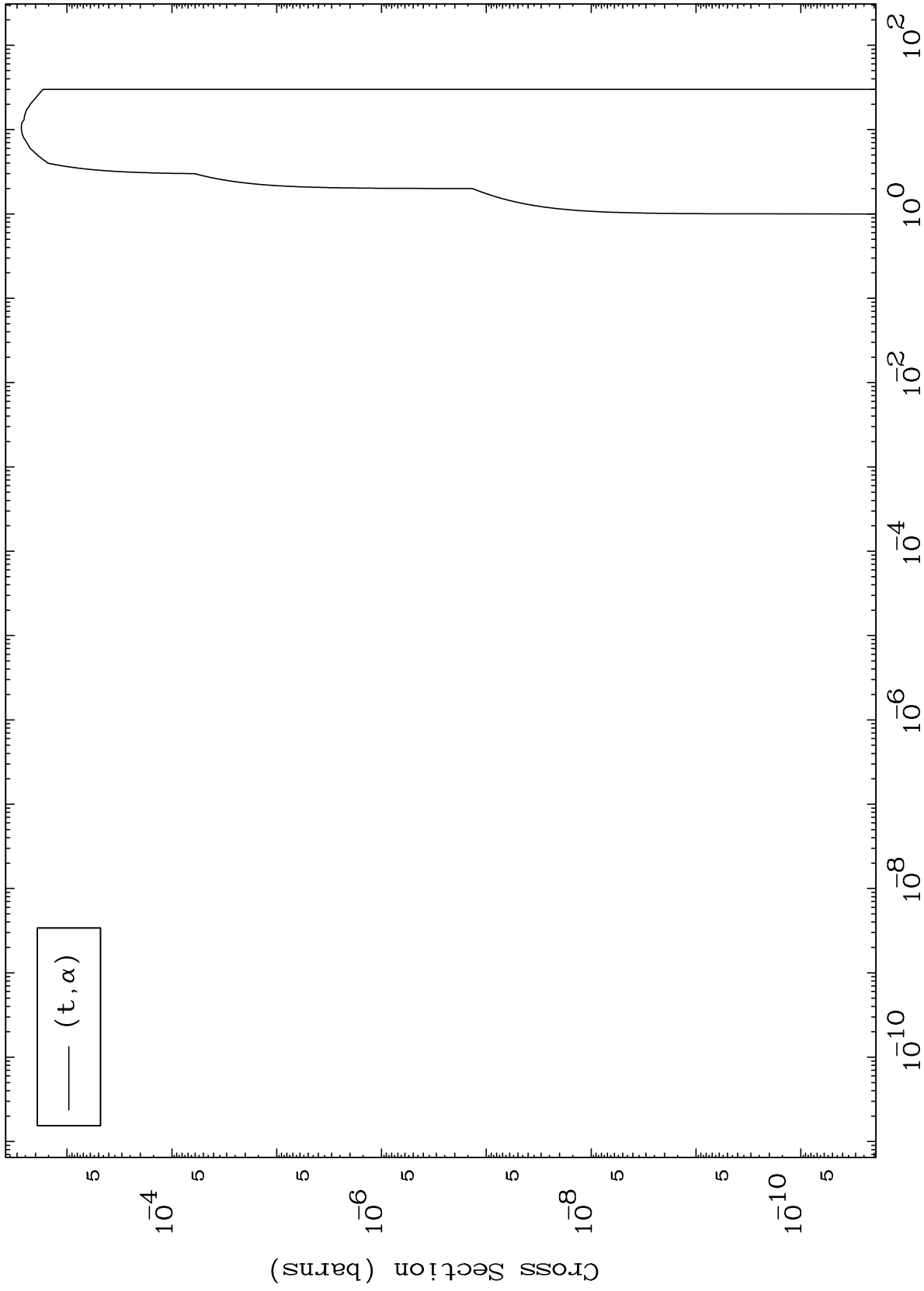
Incident Energy (MeV)

31-Ga-74

MAT 3141

(t,α) Levels  
0 Kelvin Cross Sections

31-Ga-74



11

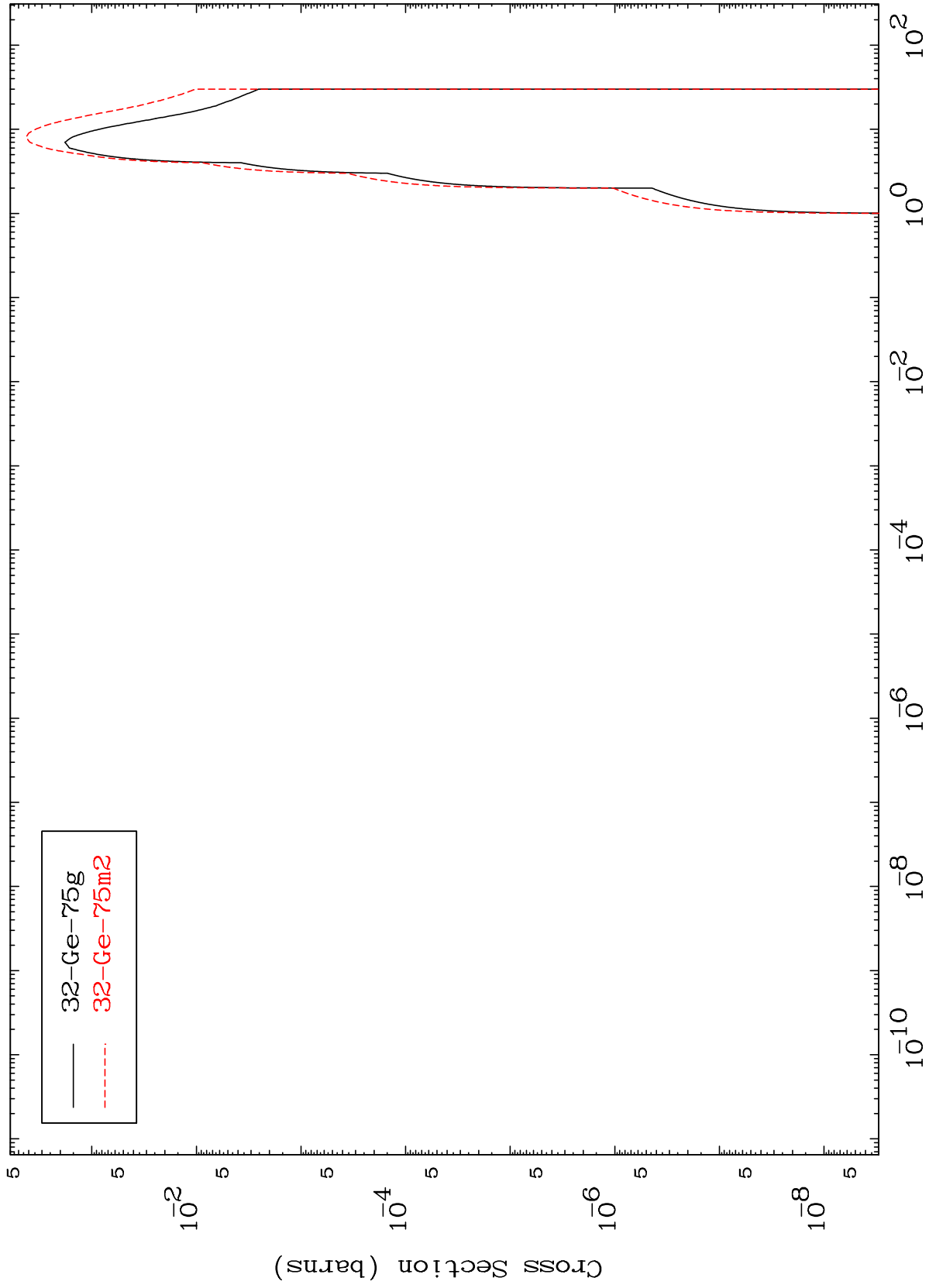
Incident Energy (MeV)

31-Ga-74

MAT 3141

Radionuclide Production Cross Section  
(t,2n)

31-Ga-74

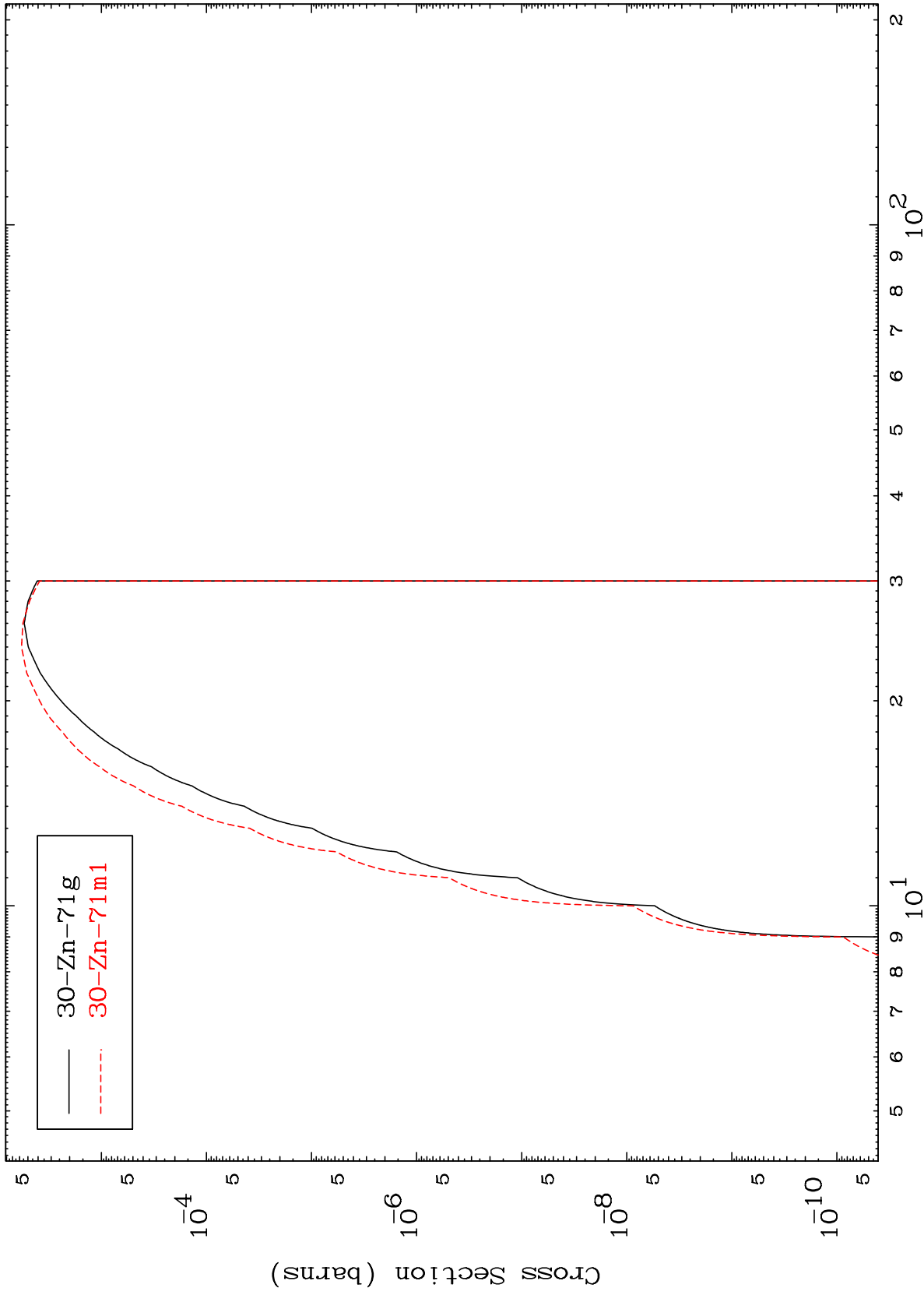


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$(t, 2n) \alpha$

31-Ga-74

Radionuclide Production Cross Section



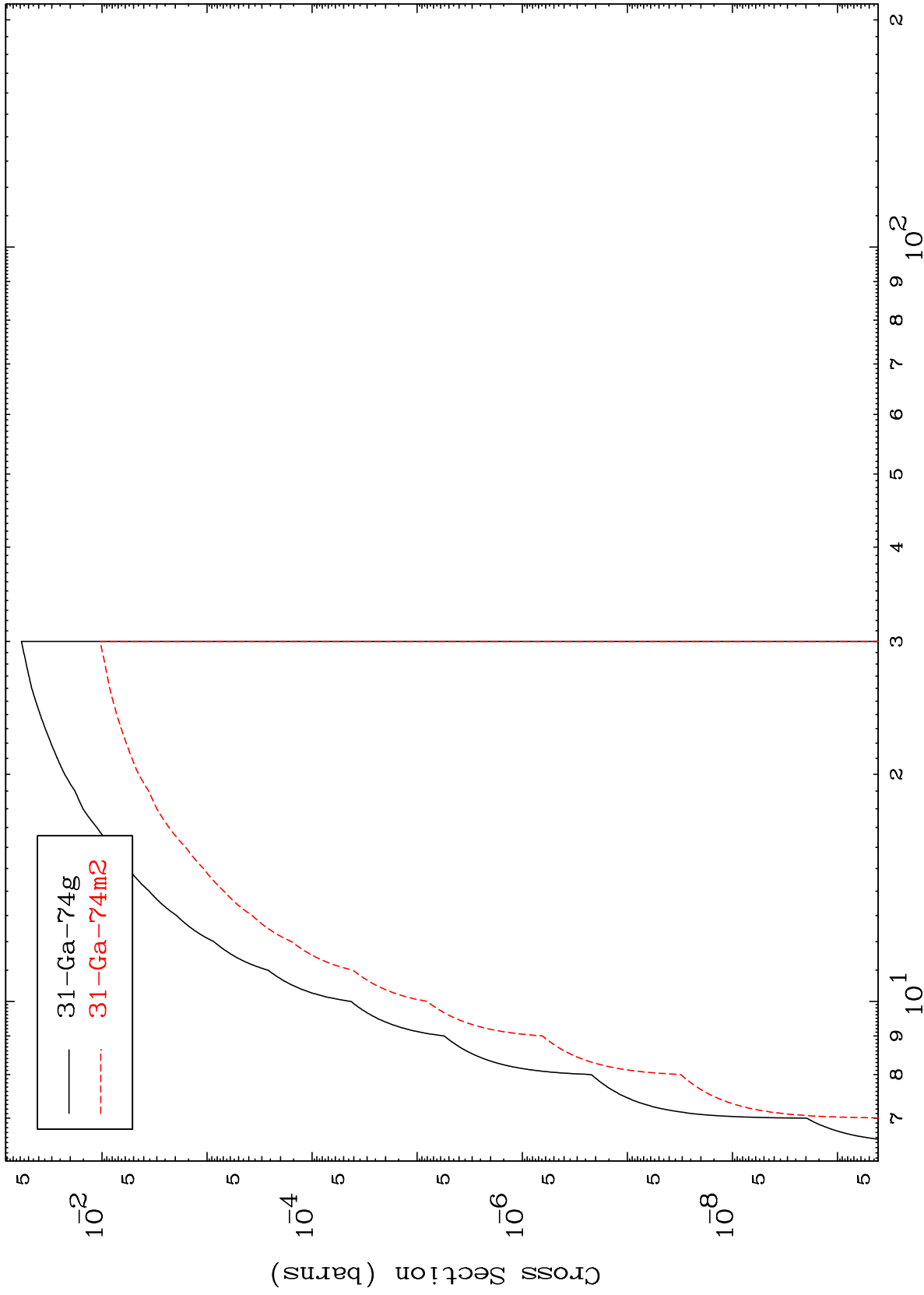
13

MAT 3141

(t,n') d

<sup>31</sup>Ga-74

Radionuclide Production Cross Section



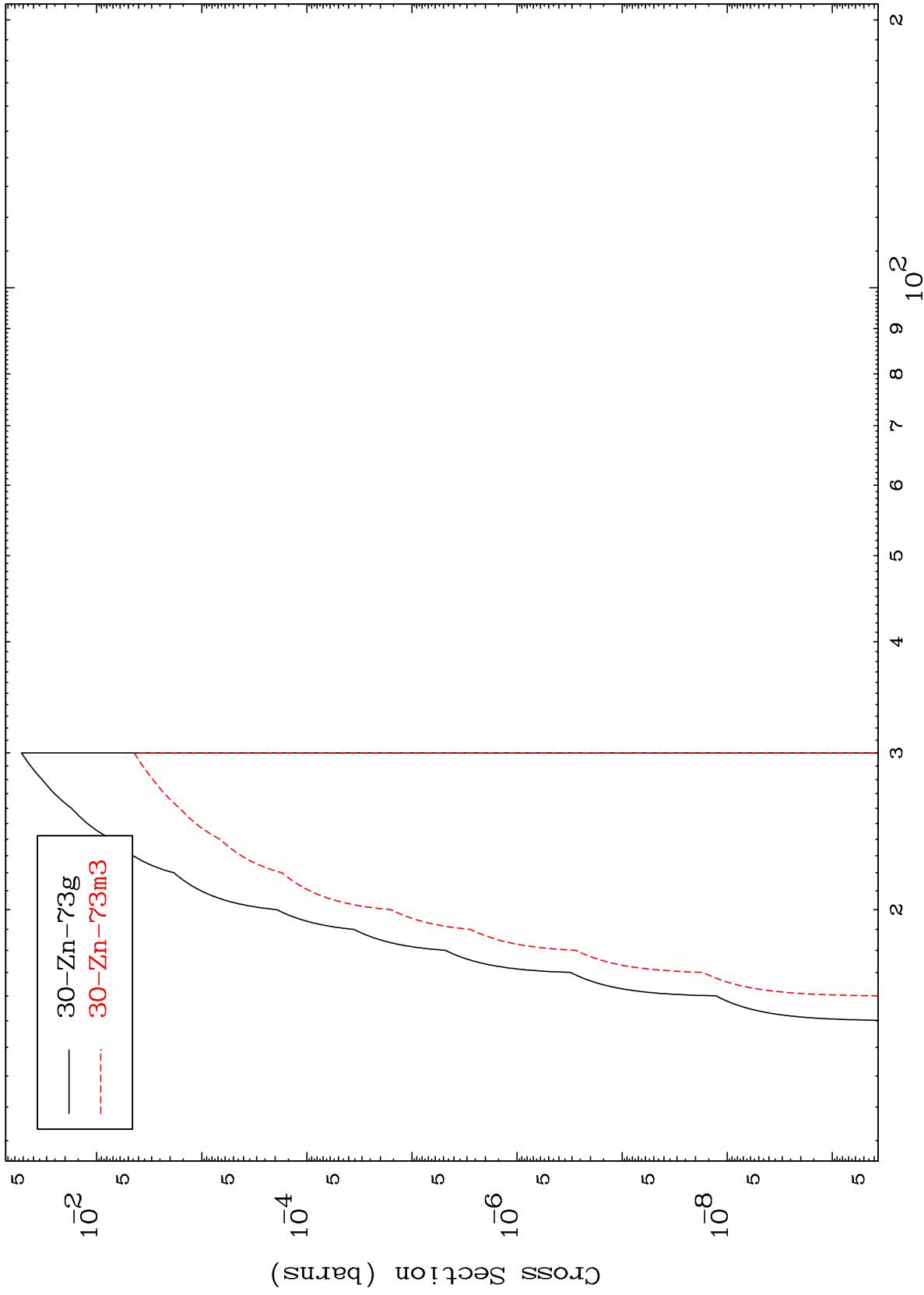
14

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(t, n') He-3

31-Ga-74

Radionuclide Production Cross Section

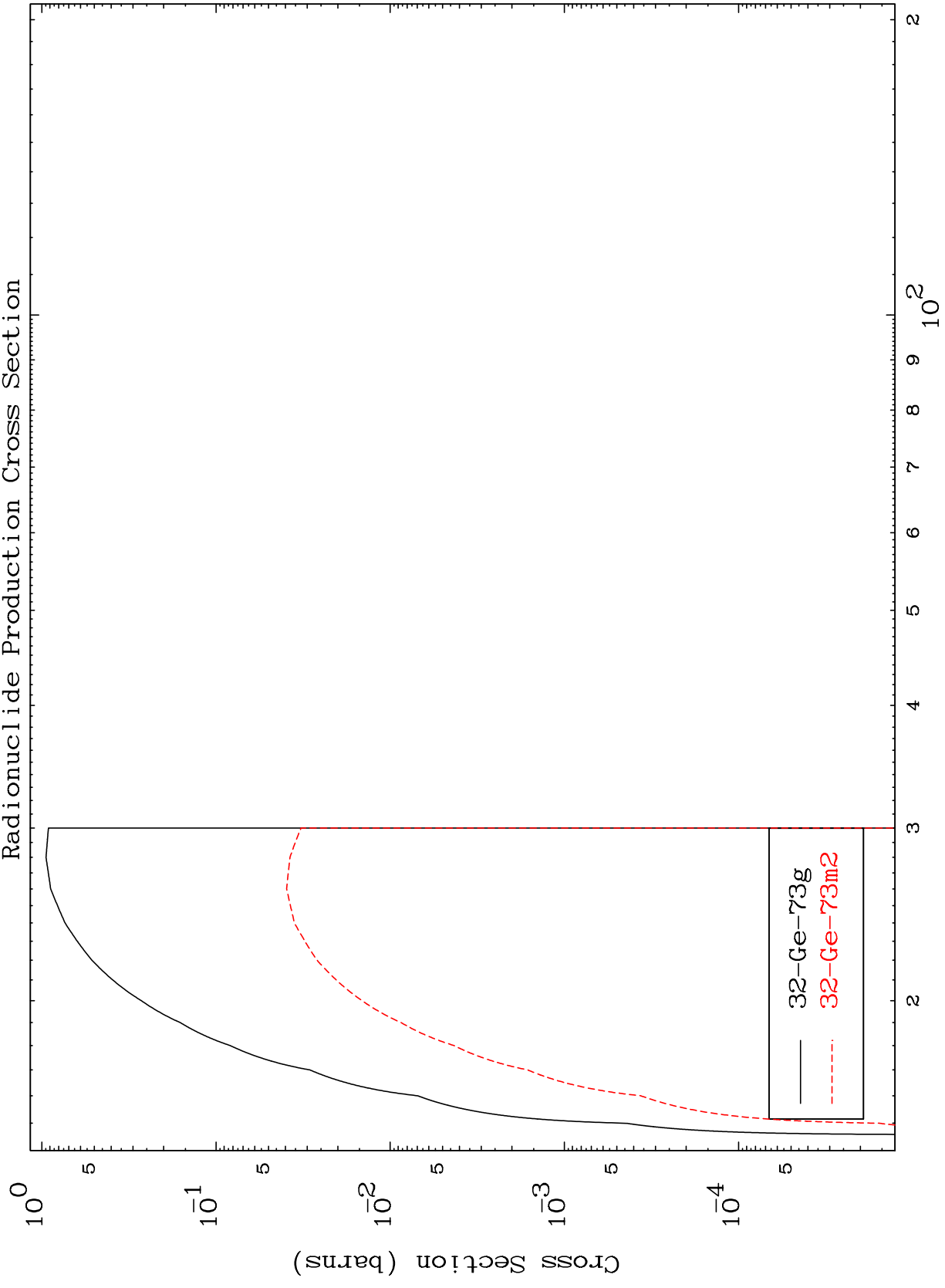




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31-Ga-74

Radionuclide Production Cross Section  
(t,4n)



16

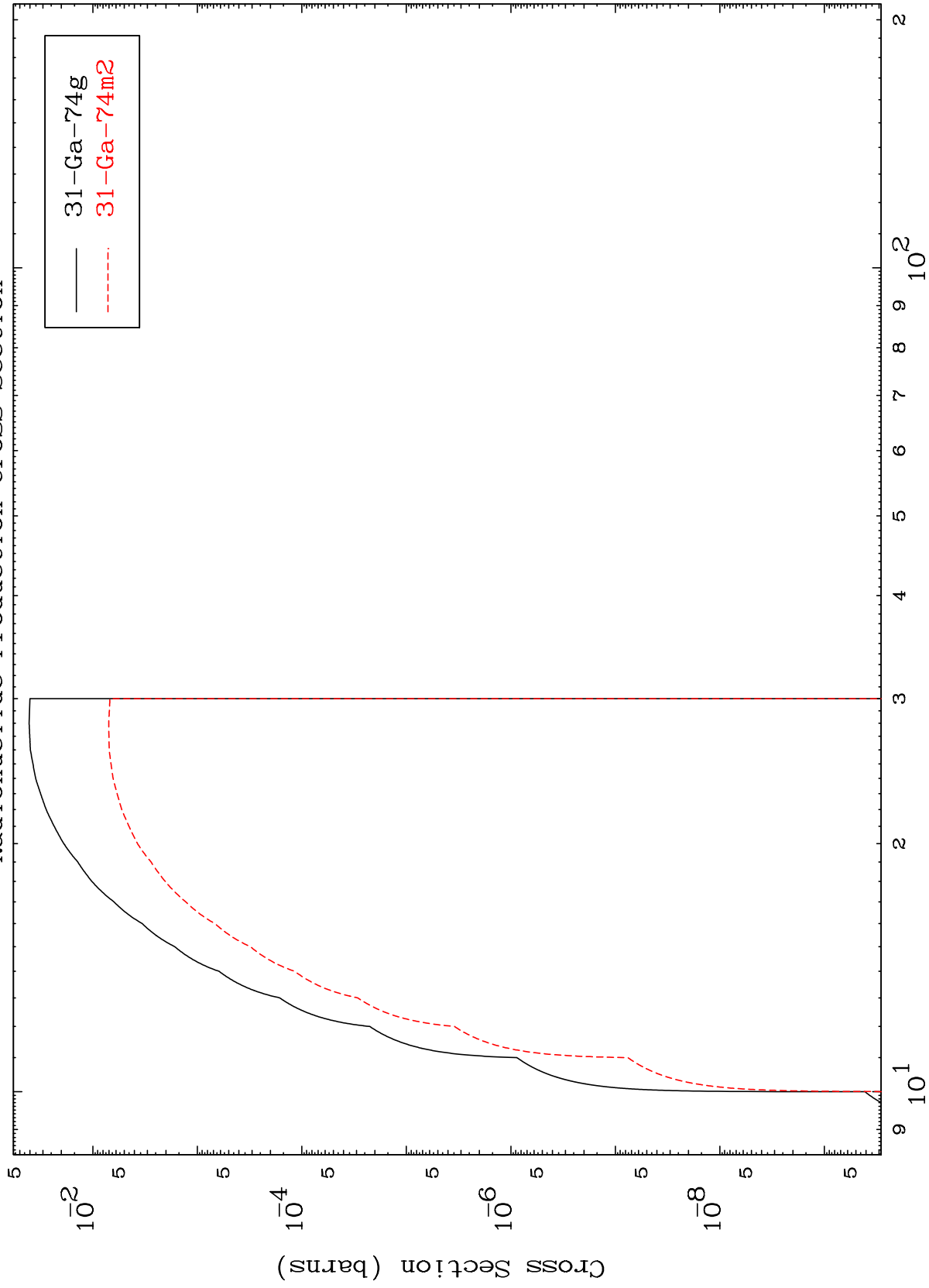
31-Ga-74

MAT 3141

(t,2n) p

<sup>31</sup>Ga-74

Radionuclide Production Cross Section



17

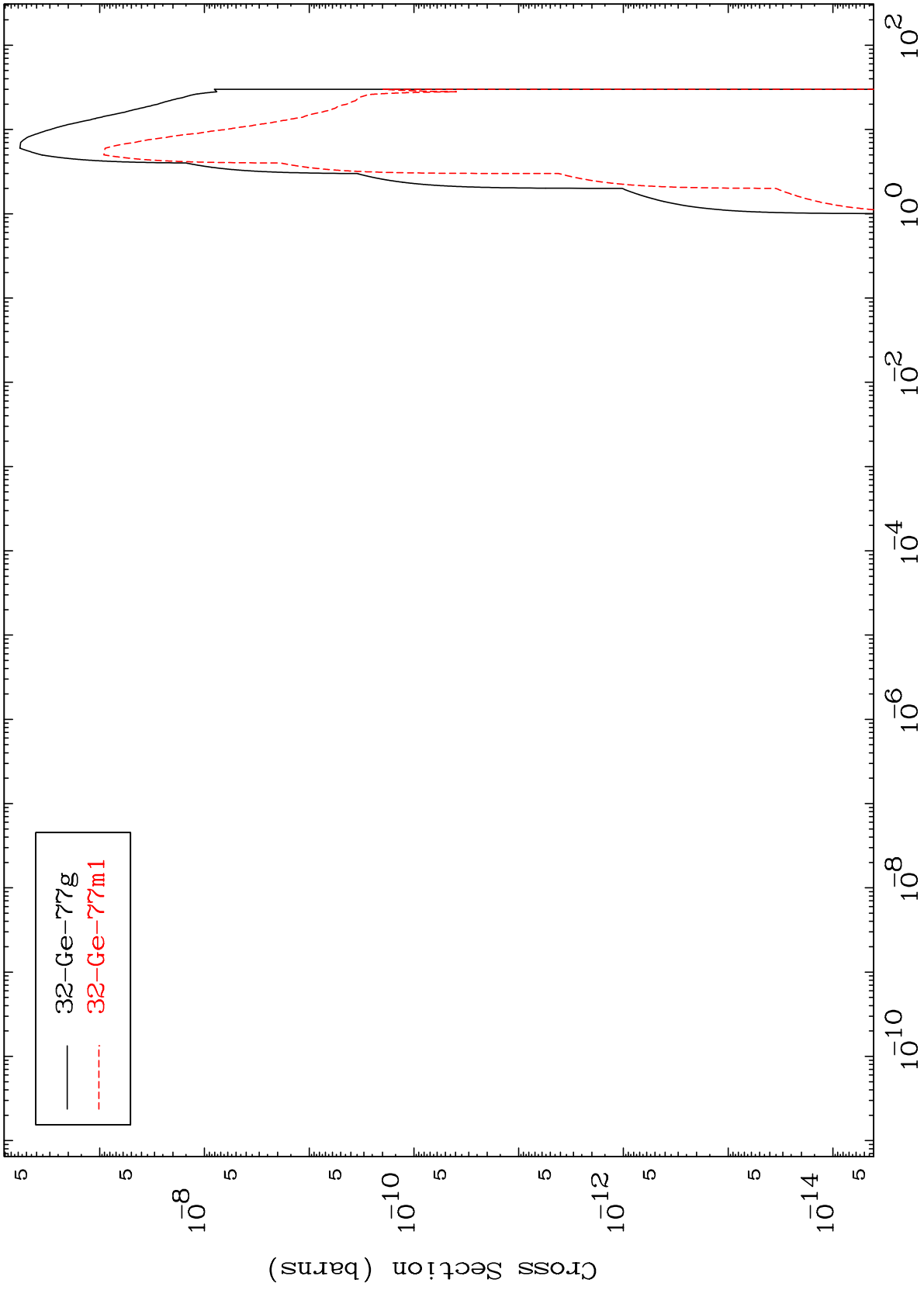
Incident Energy (MeV)

<sup>31</sup>Ga-74

MAT 3141

(t,  $\gamma$ )  
Radionuclide Production Cross Section

31-Ga-74



18

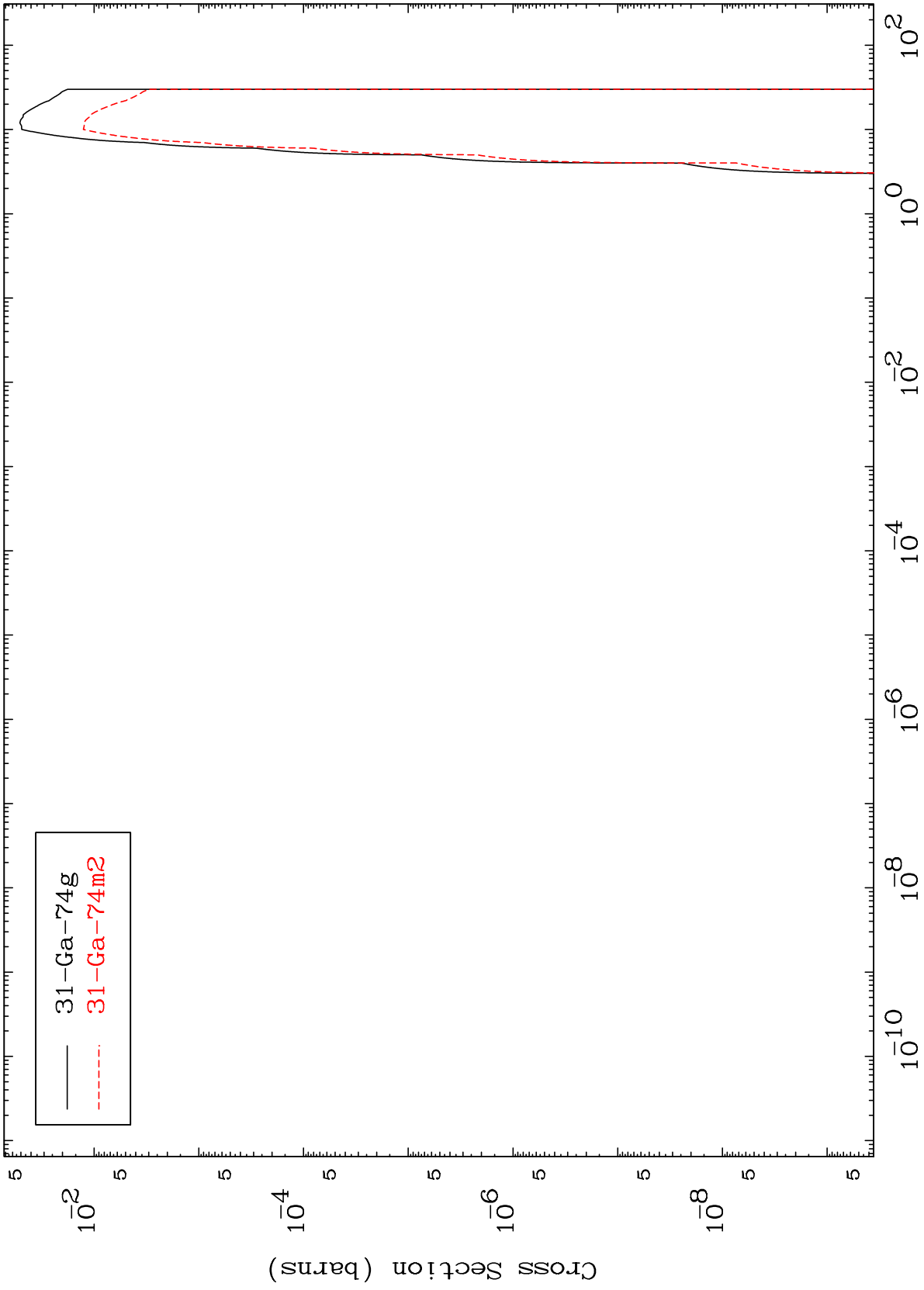
Incident Energy (MeV)

31-Ga-74

MAT 3141

(t, t)  
Radionuclide Production Cross Section

<sup>31</sup>Ga-74



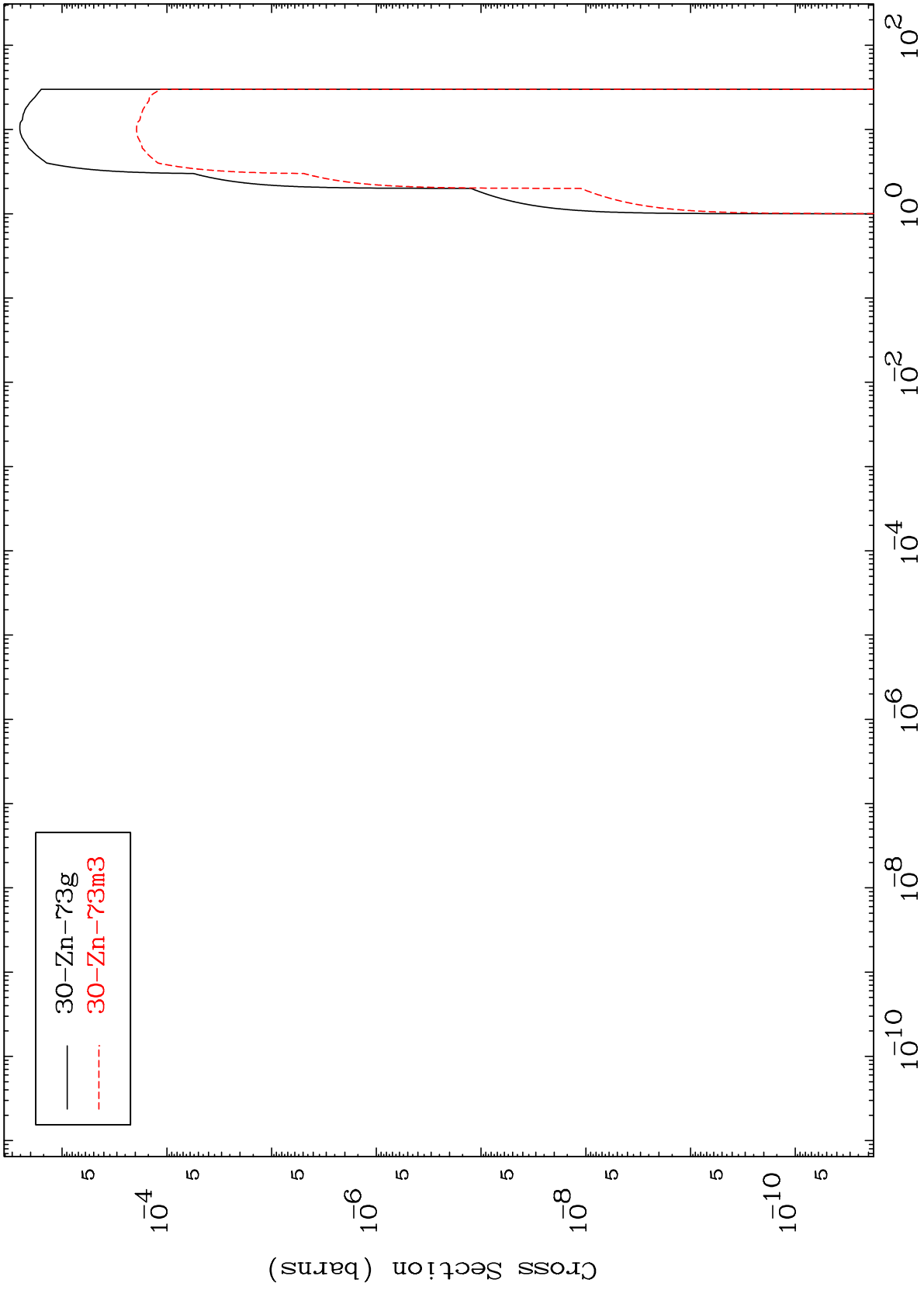
19

<sup>31</sup>Ga-74

MAT 3141

Radionuclide Production Cross Section  
(t,  $\alpha$ )

31-Ga-74

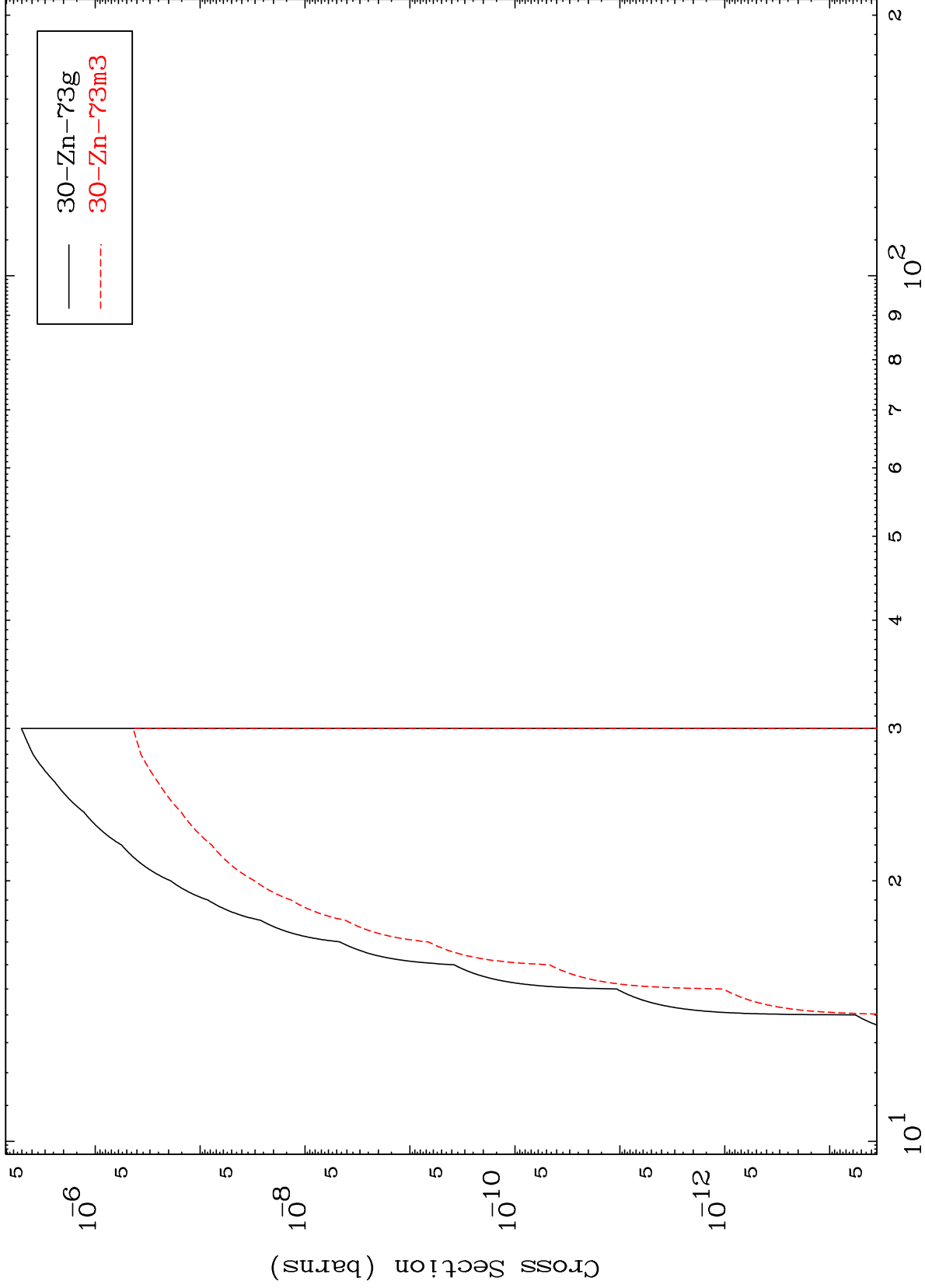


MAT 3141

(t,p) t

31-Ga-74

Radionuclide Production Cross Section



21

Incident Energy (MeV)

31-Ga-74