

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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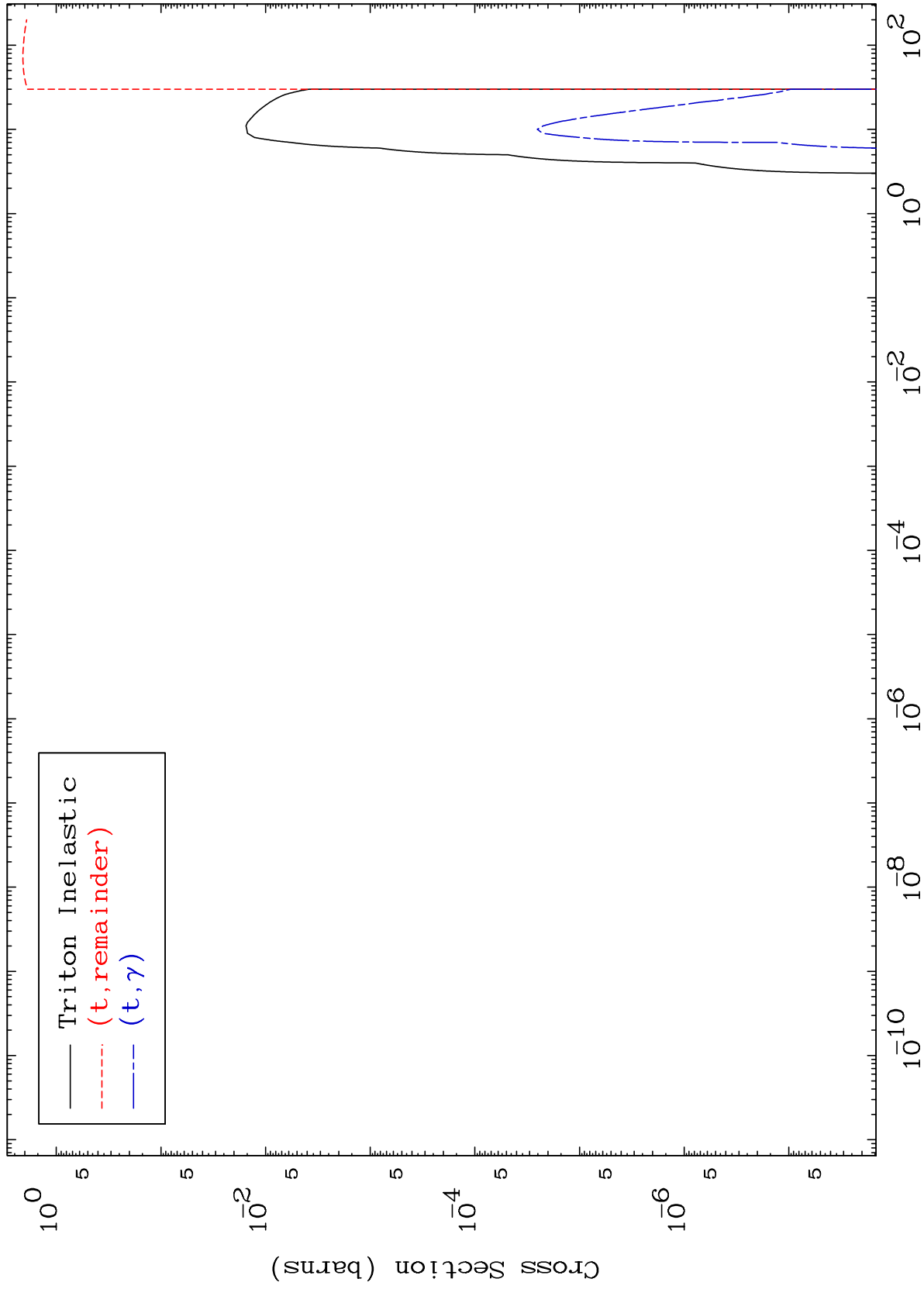
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5684

Triton Major  
0 Kelvin Cross Sections

57-La-124



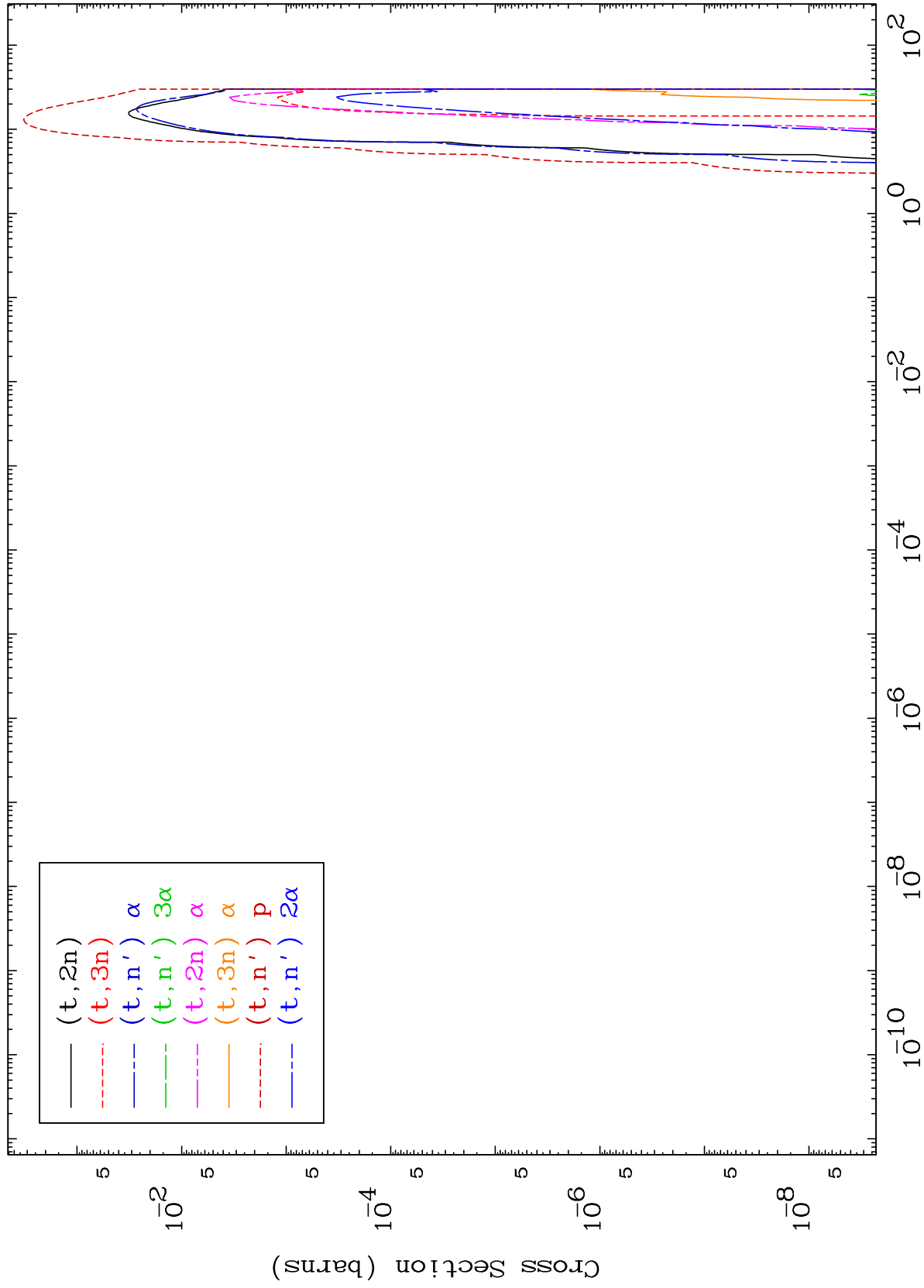
1

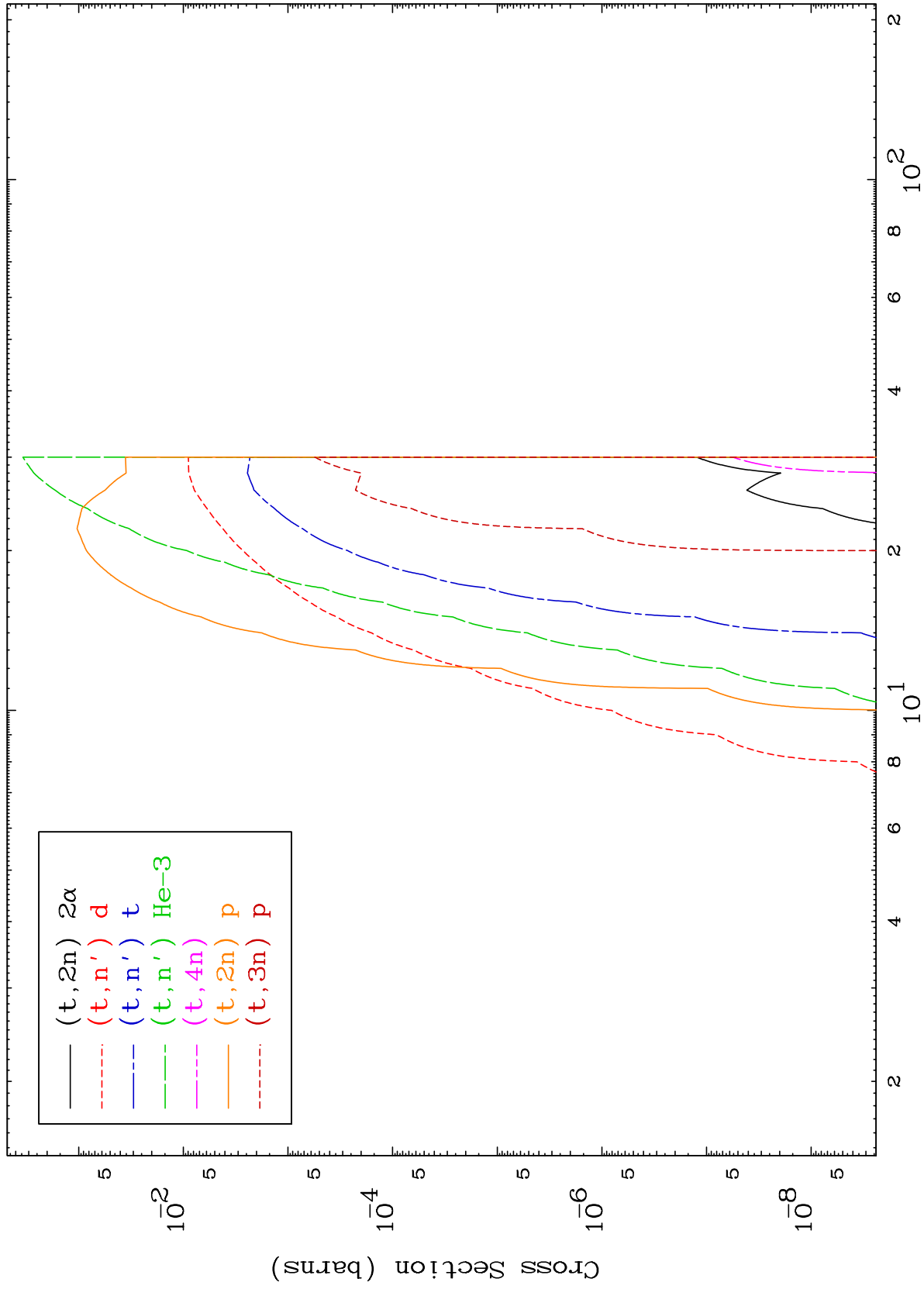
57-La-124

MAT 5684

Triton Neutron Production  
0 Kelvin Cross Sections

57-La-124

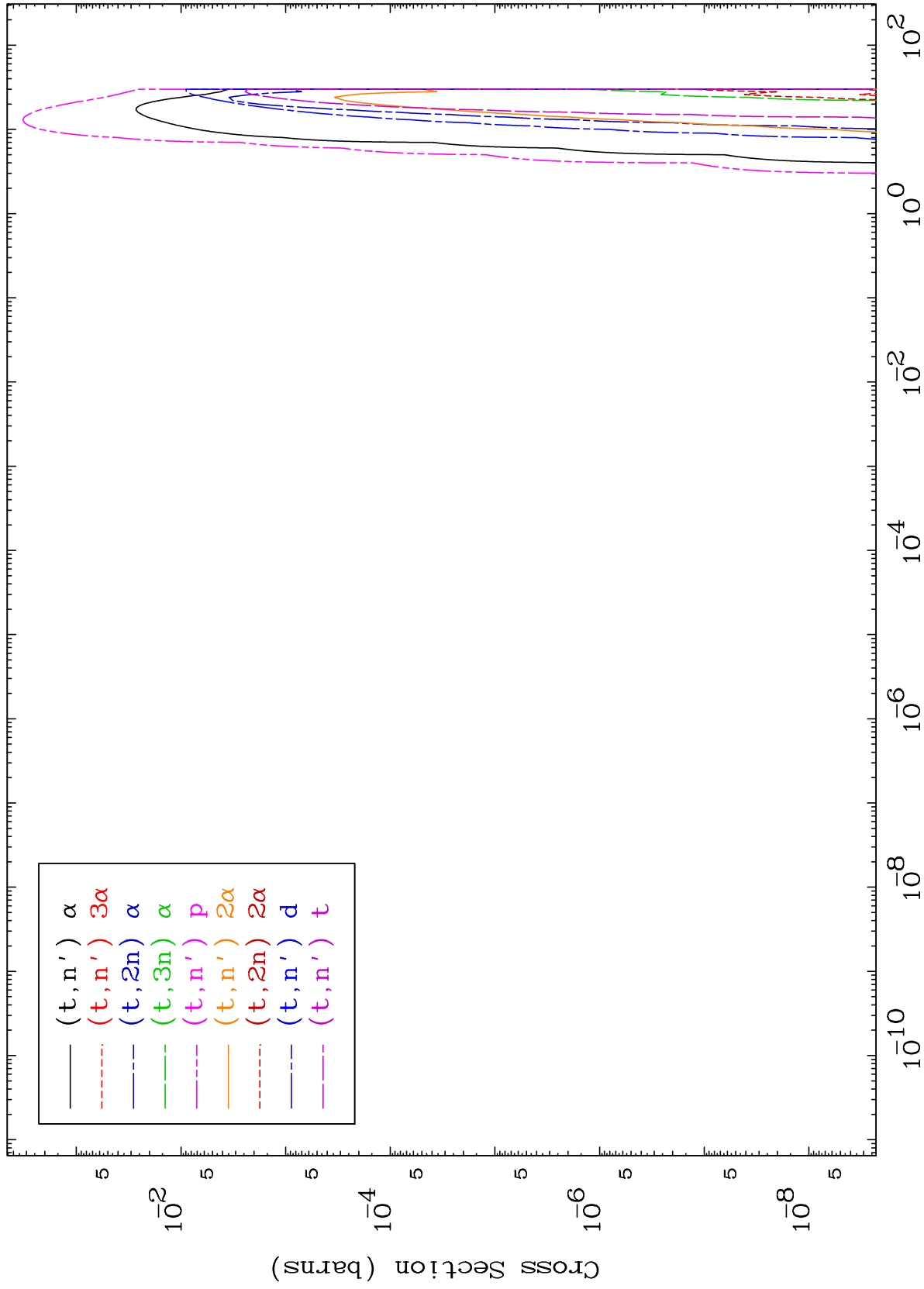




MAT 5684

Triton Charged Particle  
0 Kelvin Cross Sections

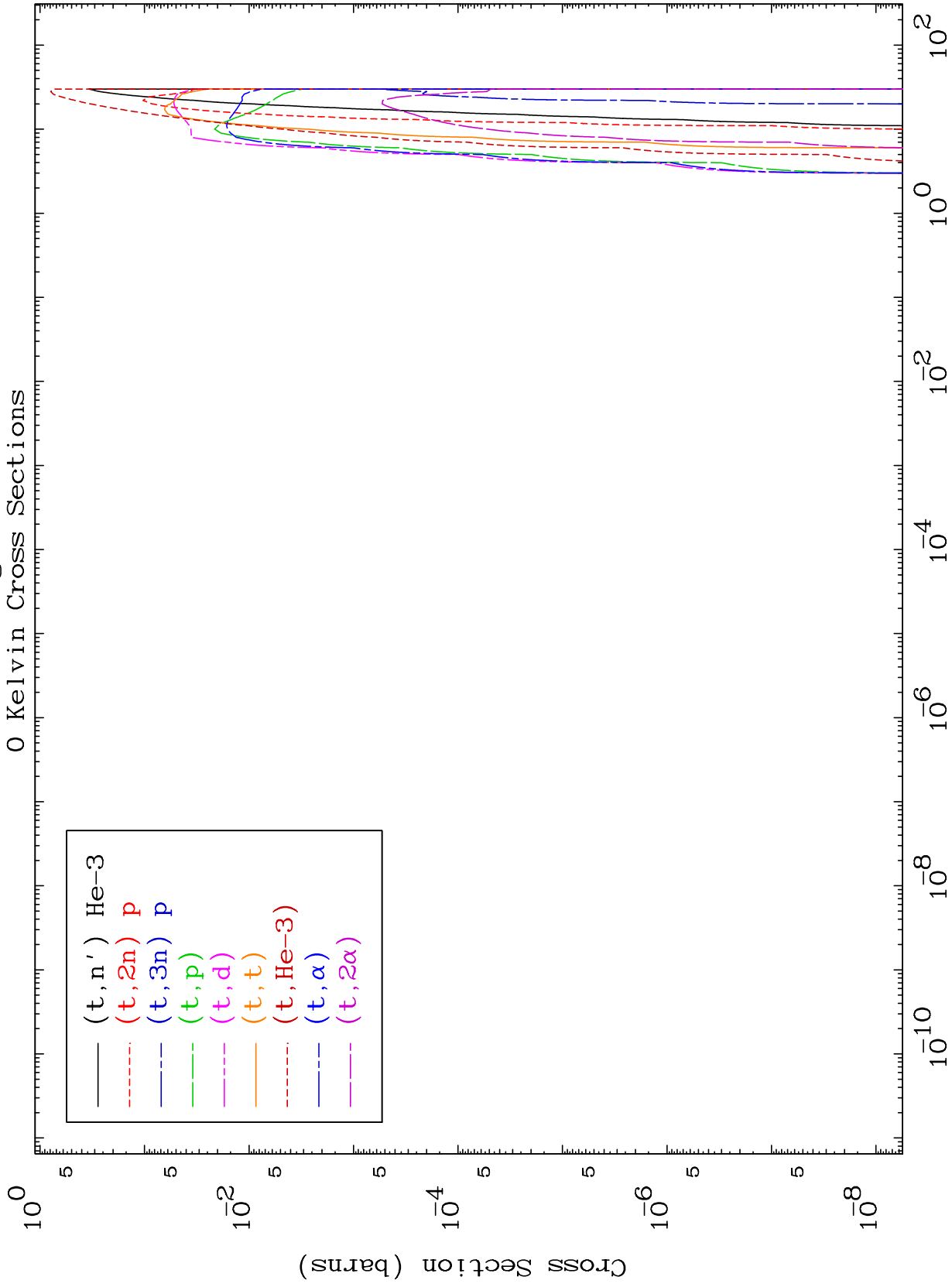
57-La-124



MAT 5684

Triton Charged Particle  
0 Kelvin Cross Sections

57-La-124



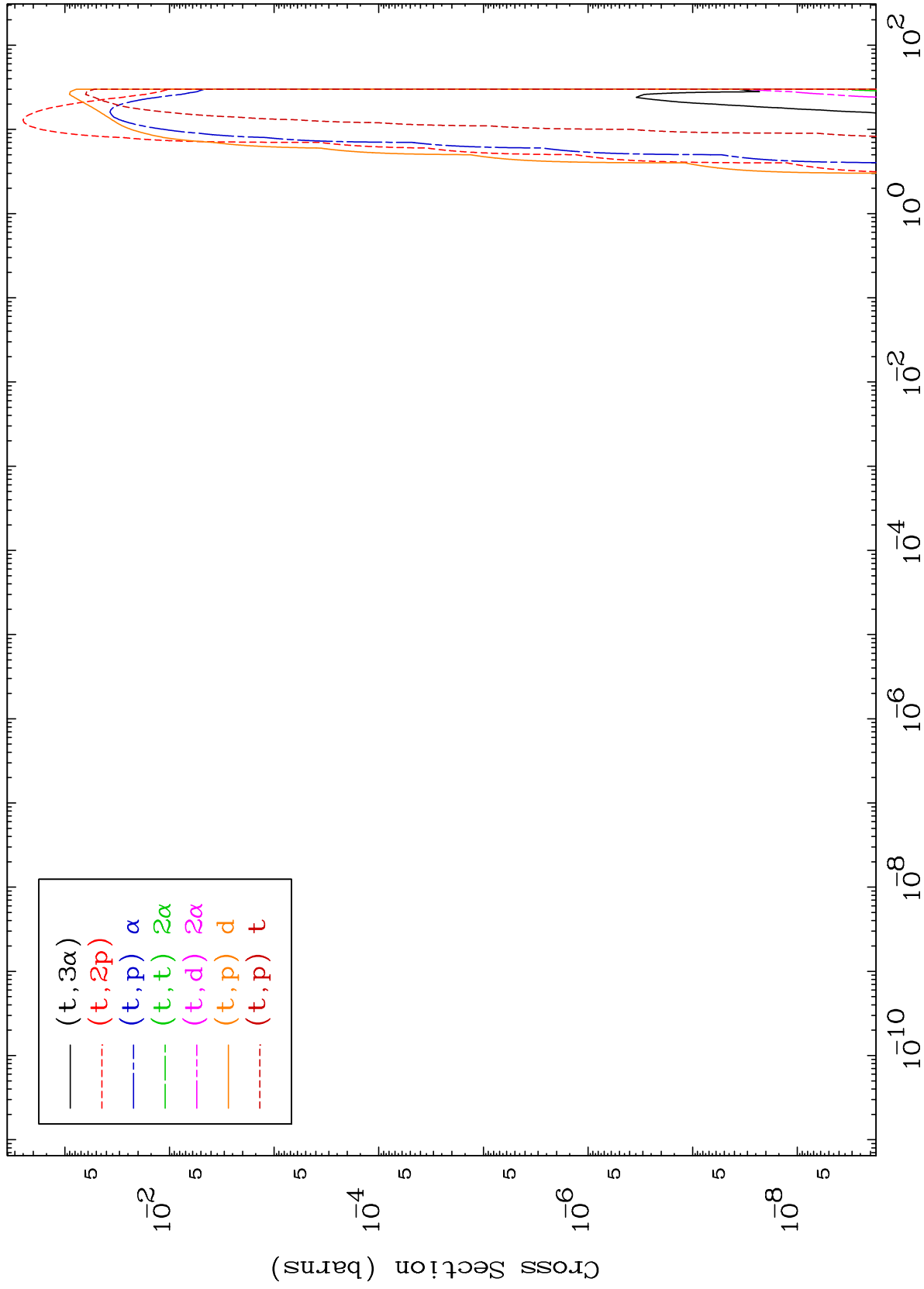
5

57-La-124

MAT 5684

Triton Charged Particle  
0 Kelvin Cross Sections

57-La-124



57-La-124

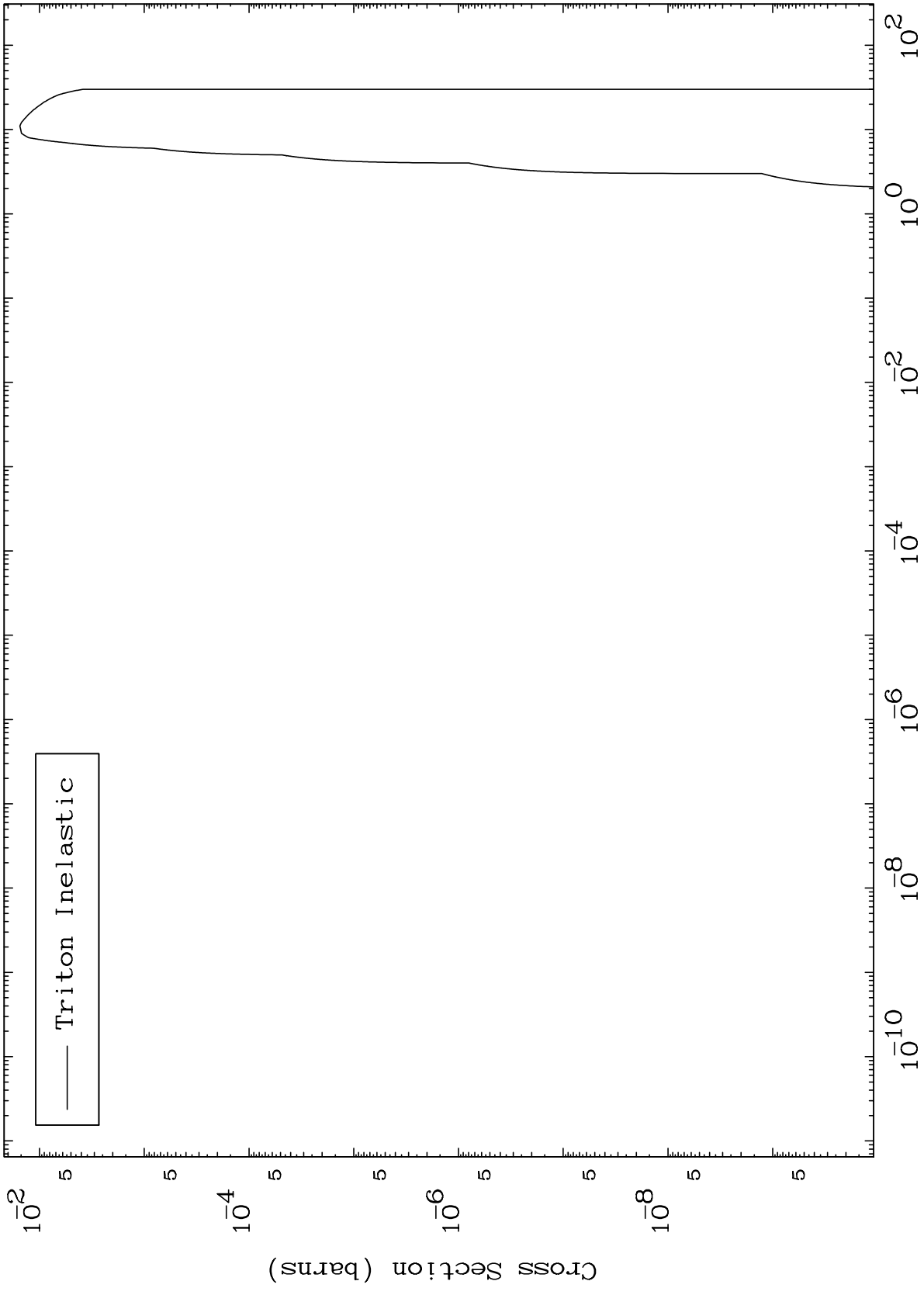
Incident Energy (MeV)

6

MAT 5684

(t,n') Level  
0 Kelvin Cross Sections

57-La-124



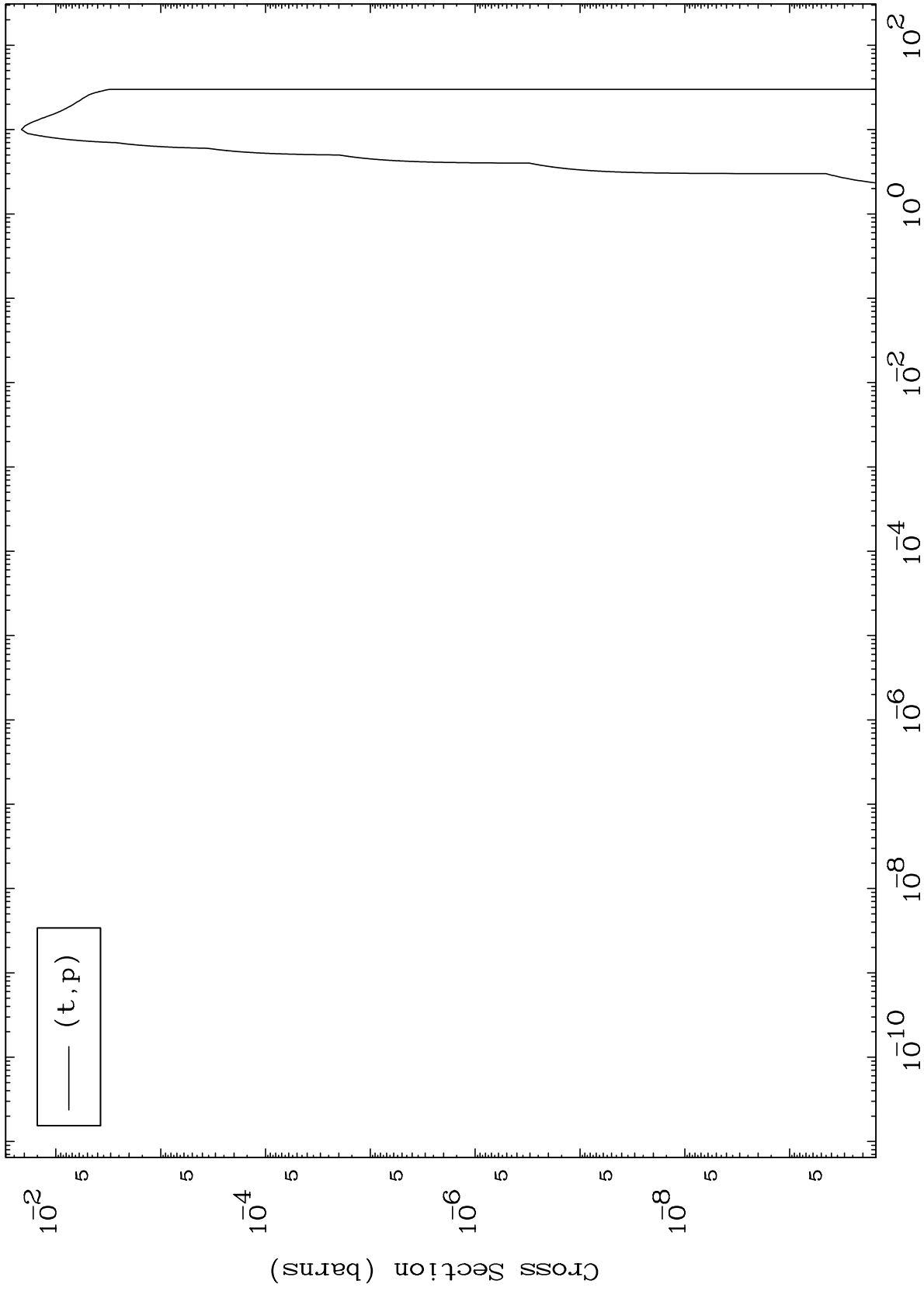
— Triton Inelastic



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(t,p) Levels  
0 Kelvin Cross Sections

57-La-124



8

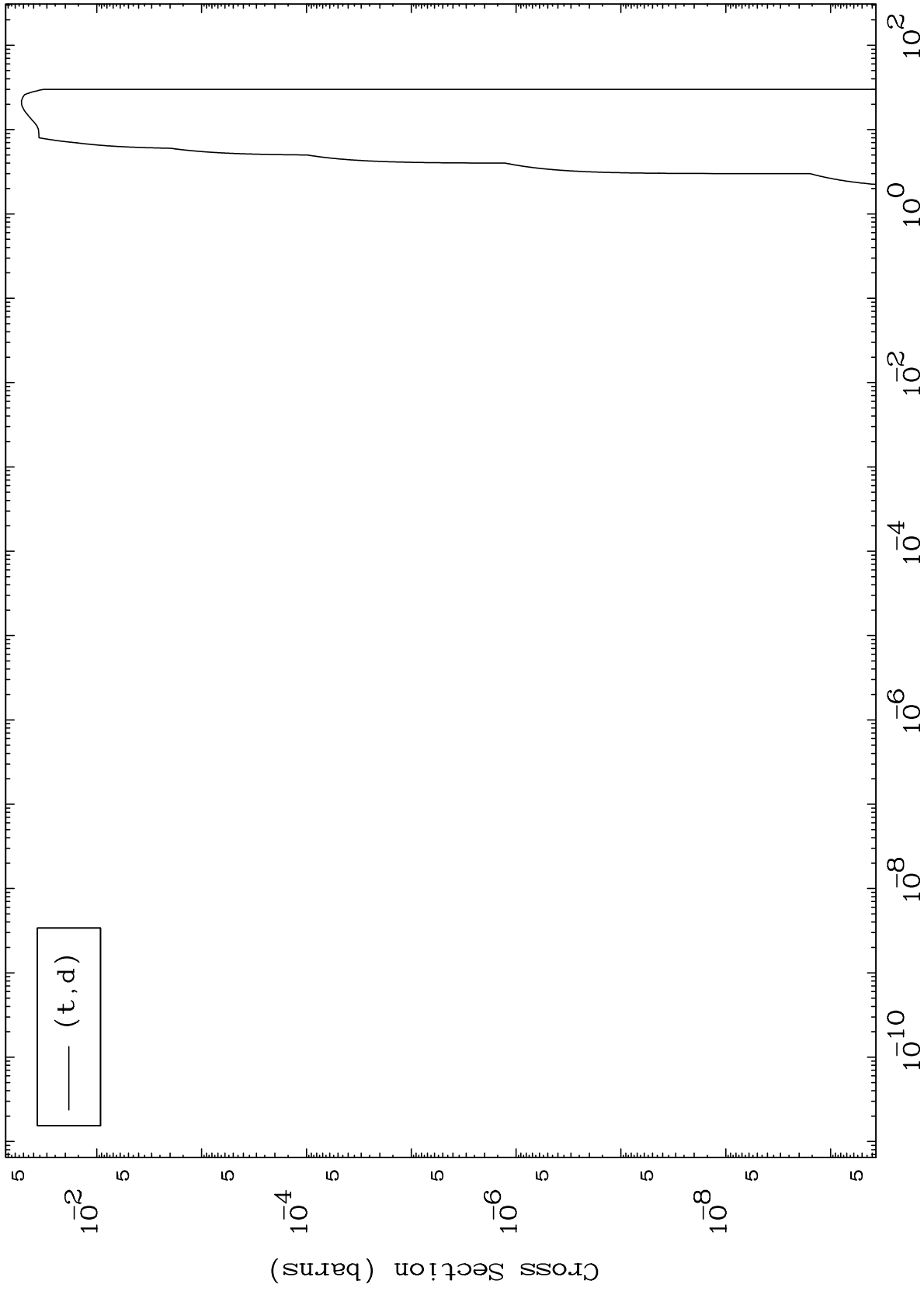
Incident Energy (MeV)

57-La-124

MAT 5684

(t,d) Levels  
0 Kelvin Cross Sections

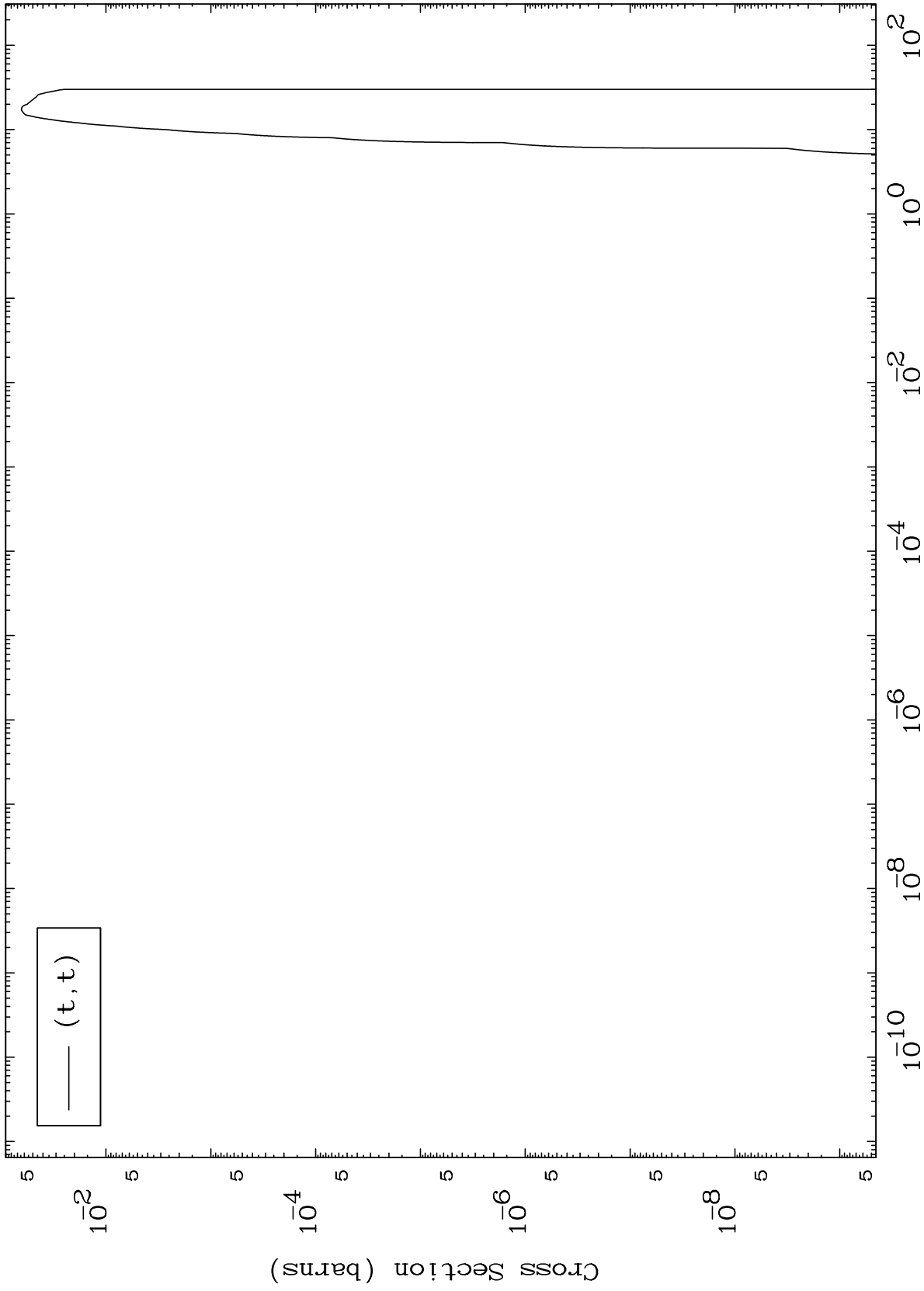
57-La-124



MAT 5684

(t,t) Levels  
0 Kelvin Cross Sections

57-La-124



10

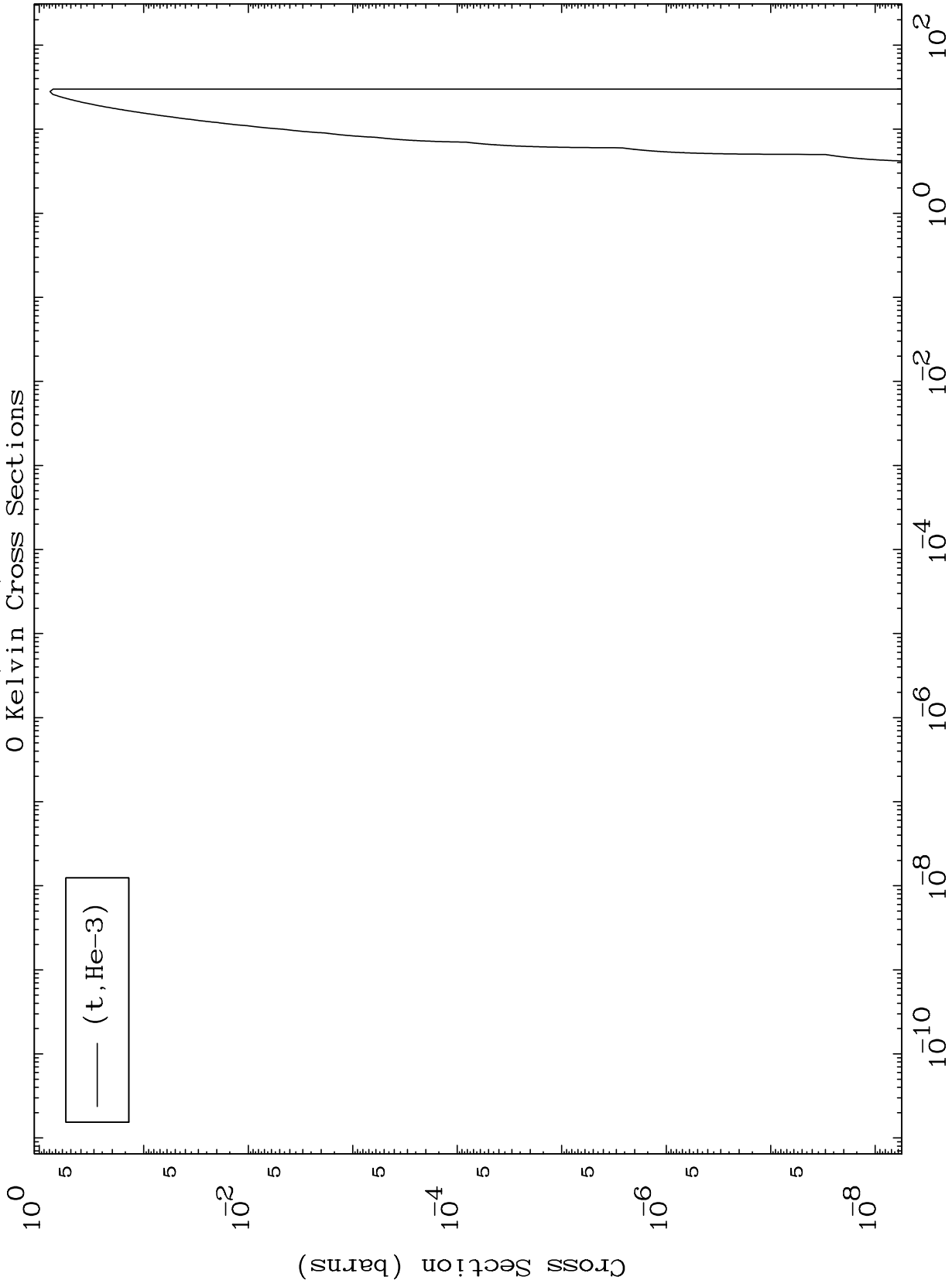
Incident Energy (MeV)

57-La-124

MAT 5684

(t,He3) Levels  
0 Kelvin Cross Sections

57-La-124



11

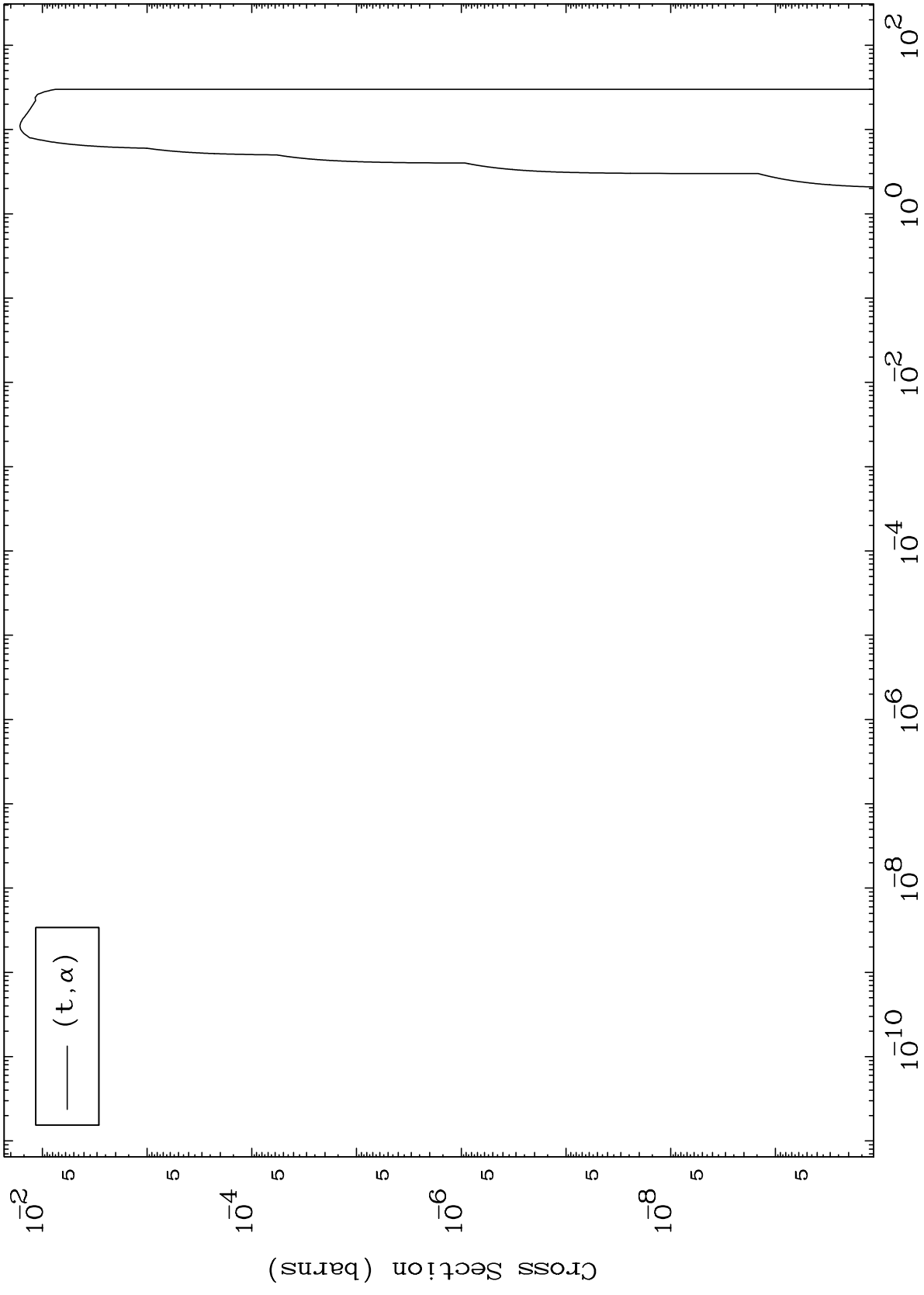
Incident Energy (MeV)

57-La-124

MAT 5684

(t,α) Levels  
0 Kelvin Cross Sections

57-La-124



12

Incident Energy (MeV)

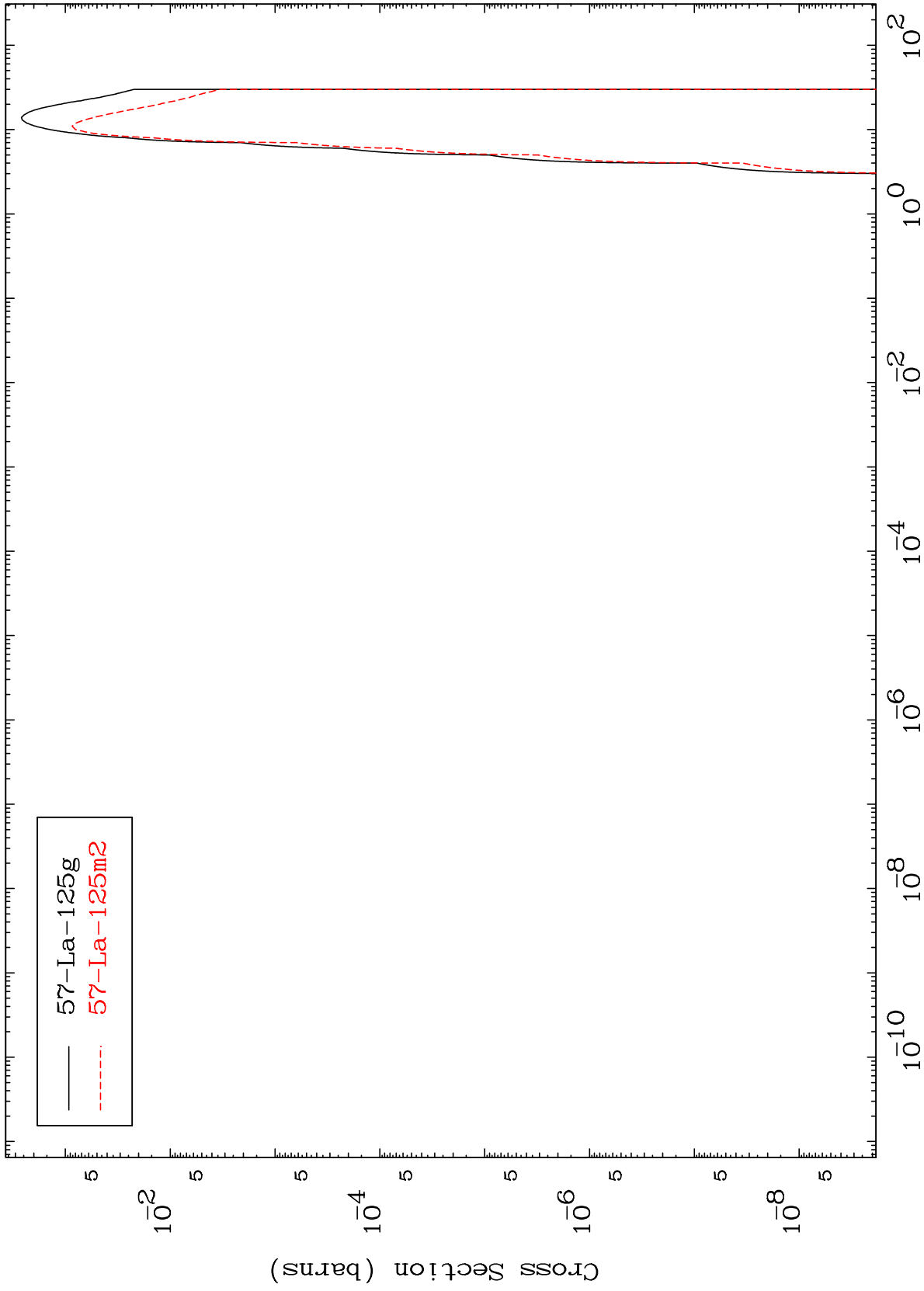
57-La-124

MAT 5684

(t,n') p

57-La-124

Radionuclide Production Cross Section



13

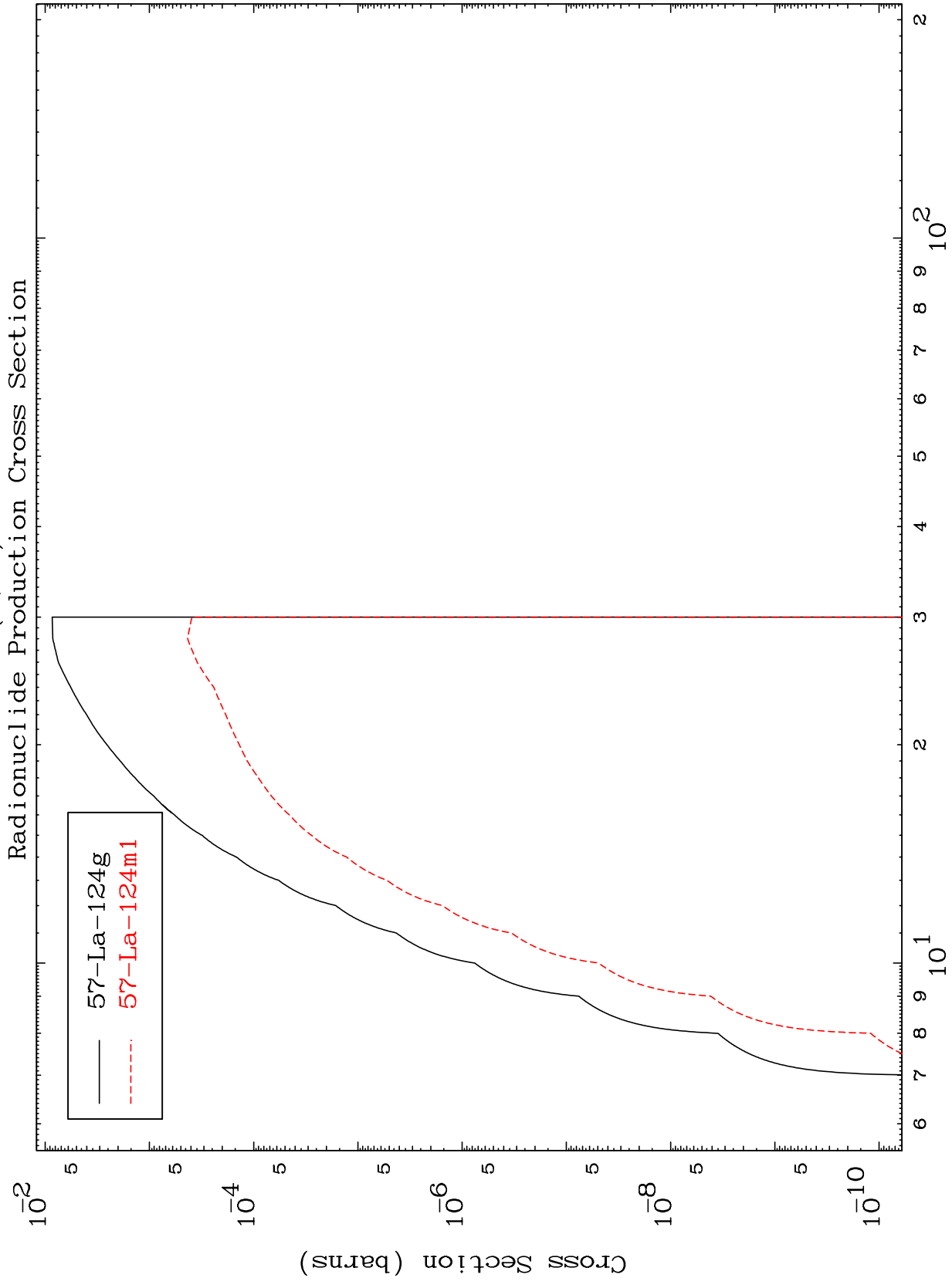
Incident Energy (MeV)

57-La-124

MAT 5684

(t,n') d

57-La-124



14

Incident Energy (MeV)

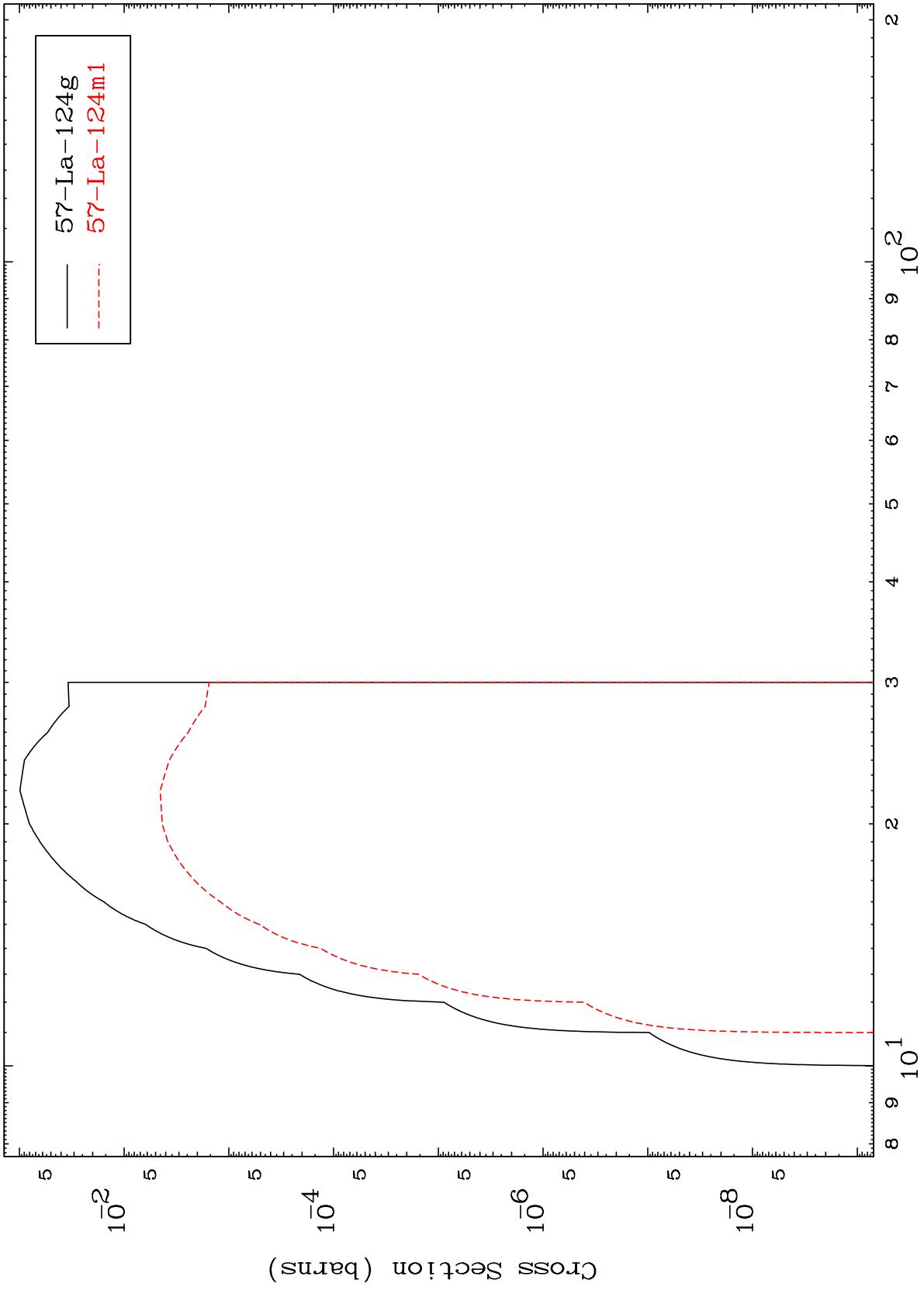
57-La-124

MAT 5684

(t,2n) p

57-La-124

Radionuclide Production Cross Section



15

Incident Energy (MeV)

57-La-124

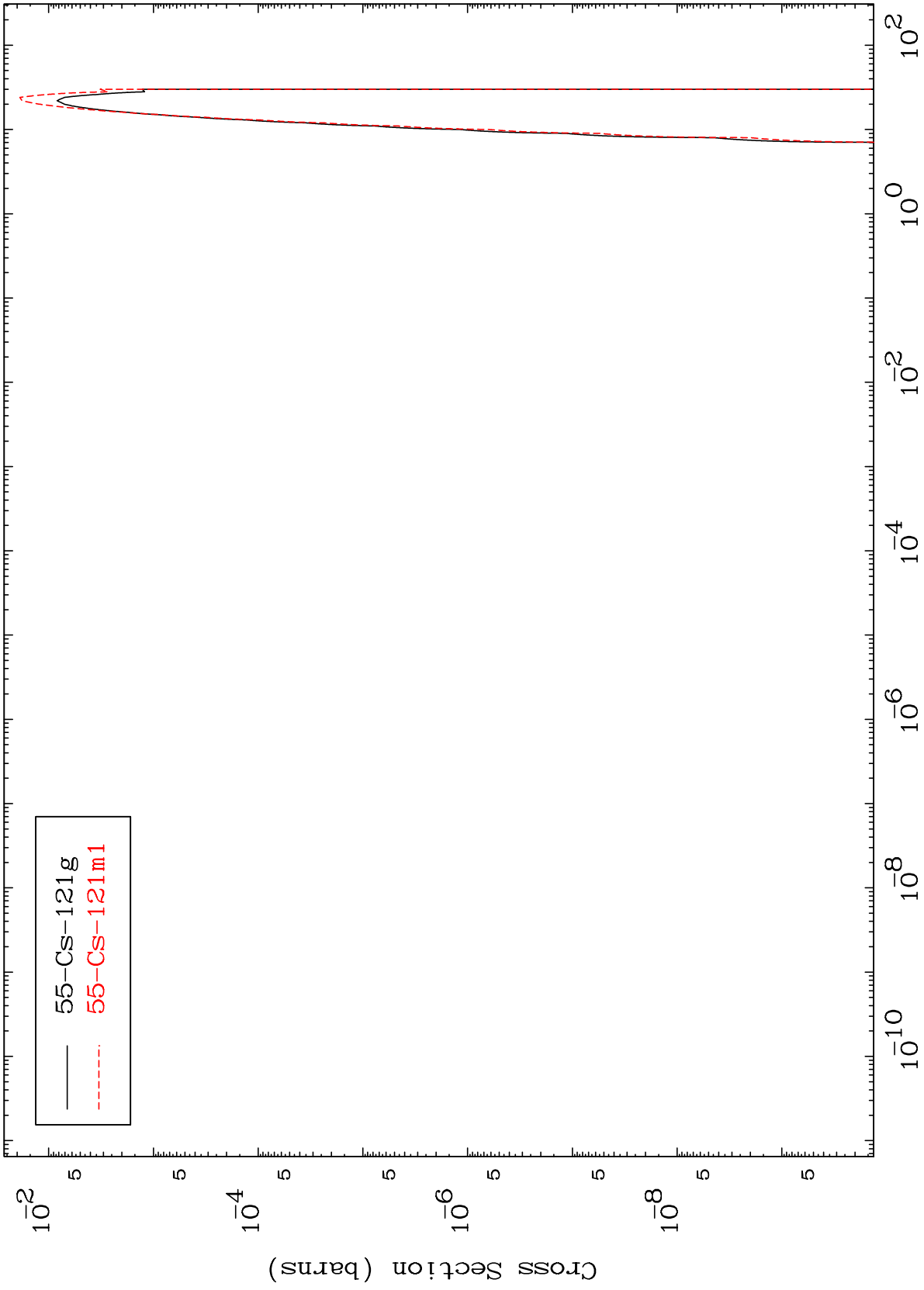


MAT 5684

(t,n') p  $\alpha$

57-La-124

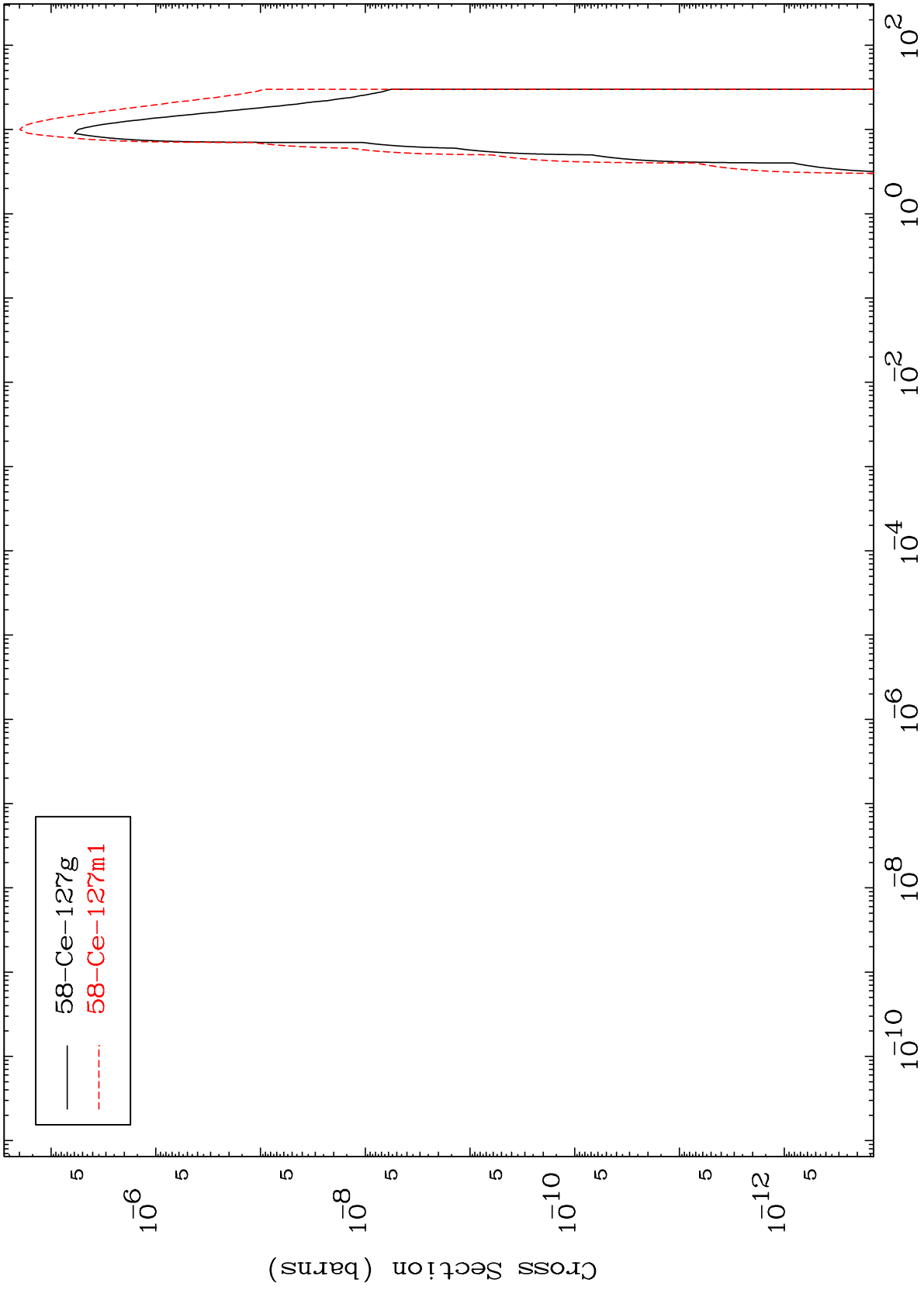
Radionuclide Production Cross Section



MAT 5684

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

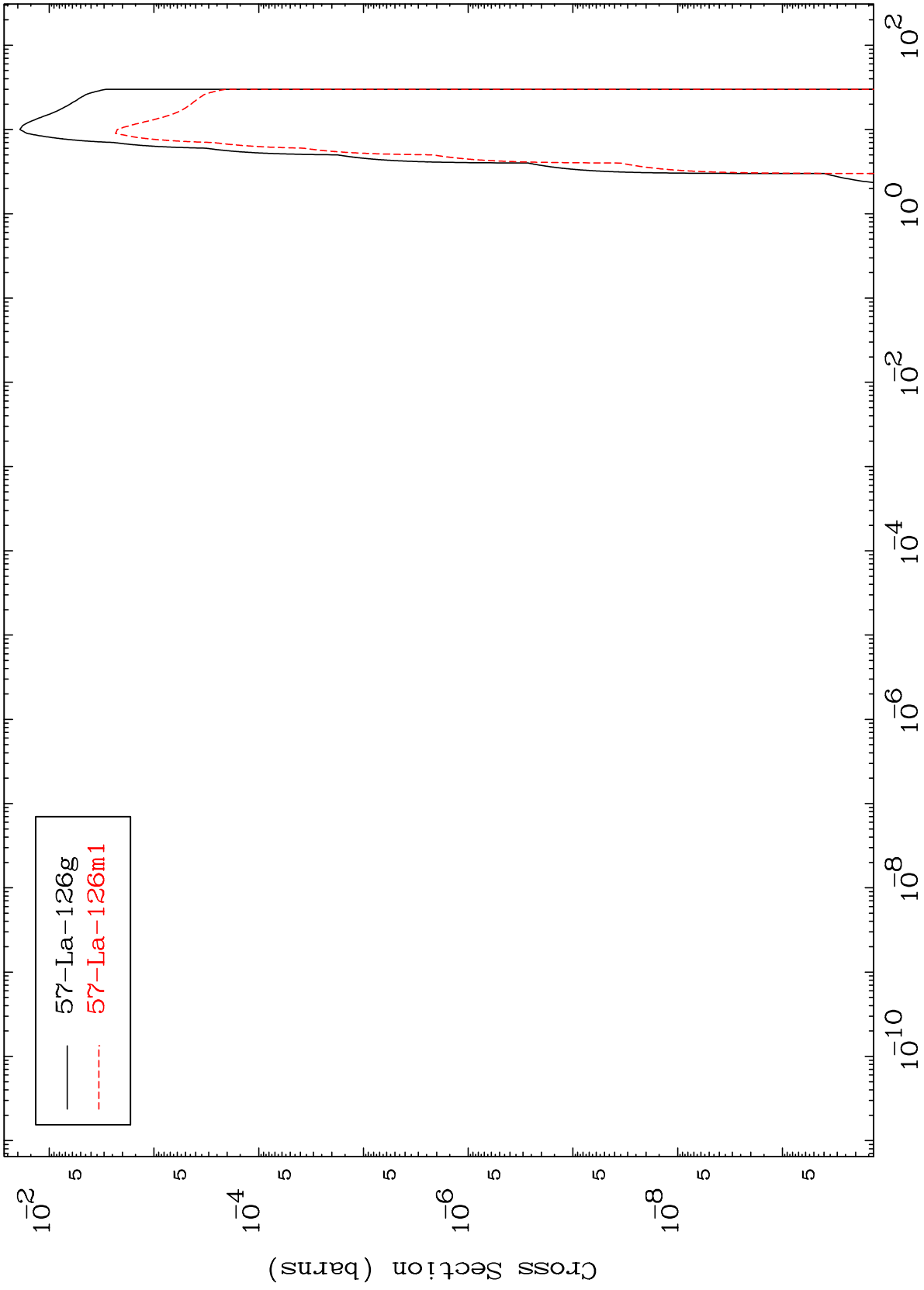
<sup>57</sup>La-124



MAT 5684

(t,p)  
Radionuclide Production Cross Section

57-La-124

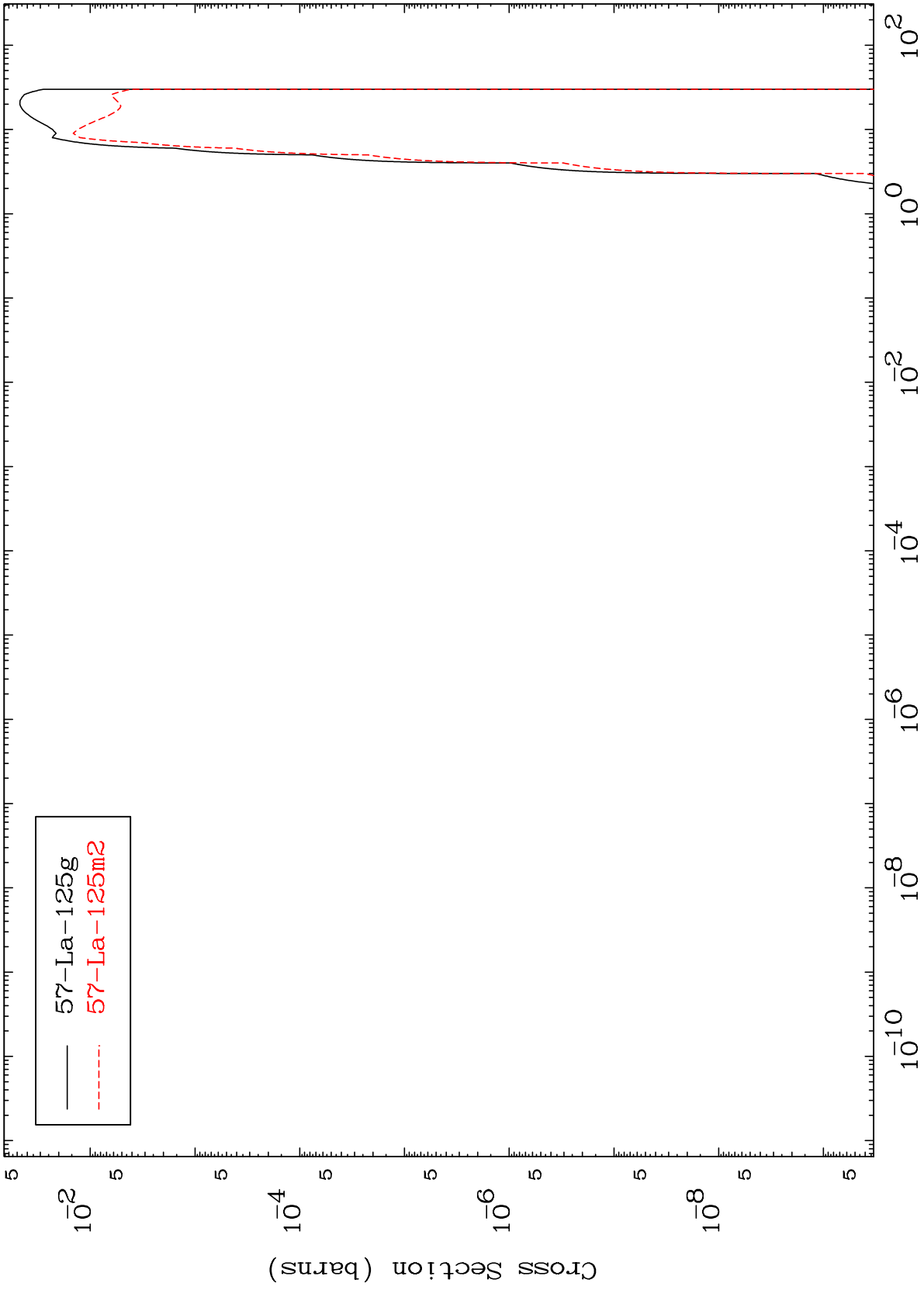


57-La-124

MAT 5684

(t,d)  
Radionuclide Production Cross Section

57-La-124



19

Incident Energy (MeV)

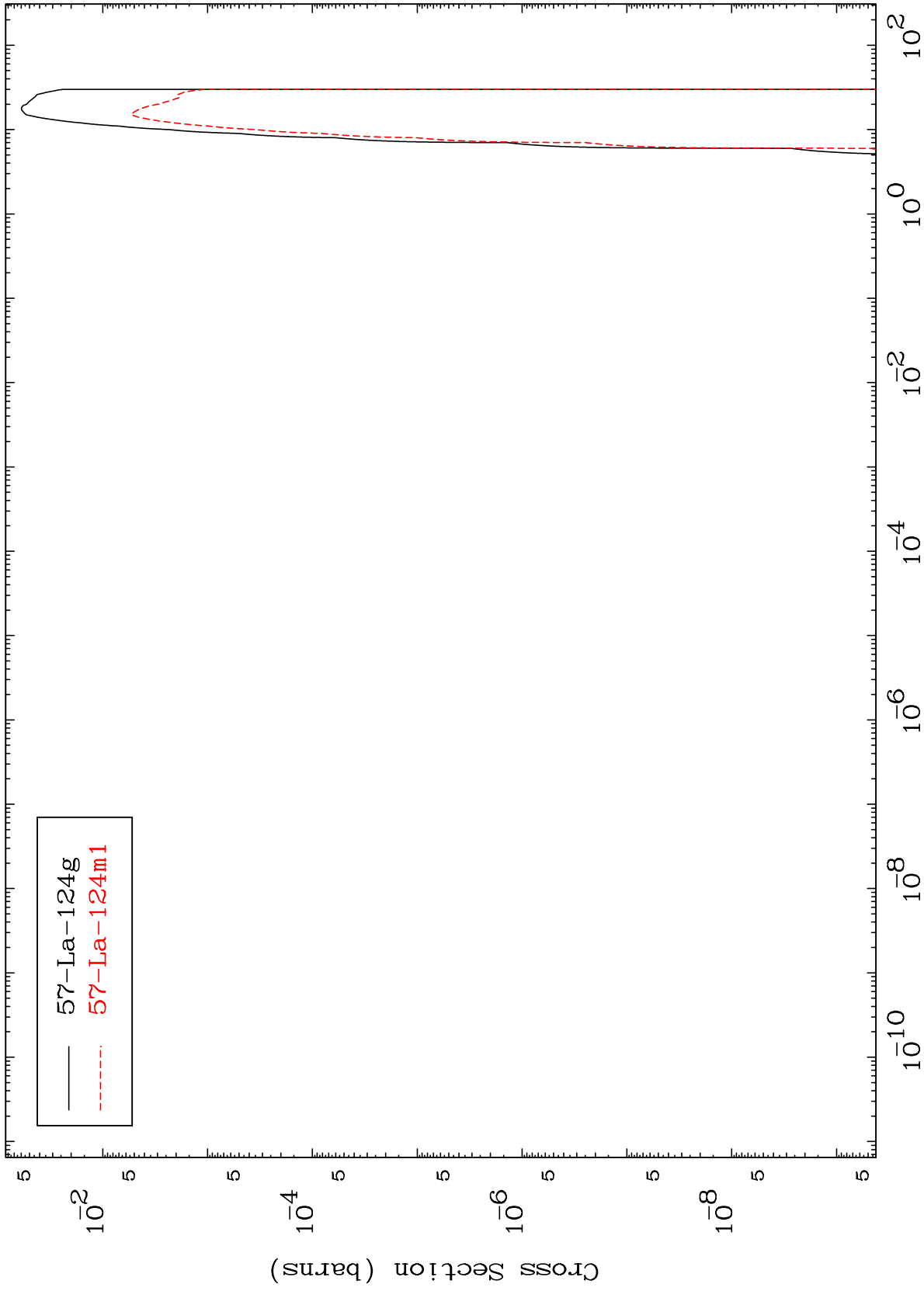
57-La-124

MAT 5684

(t, t)

57-La-124

Radionuclide Production Cross Section



57-La-124g  
57-La-124m1

20

Incident Energy (MeV)

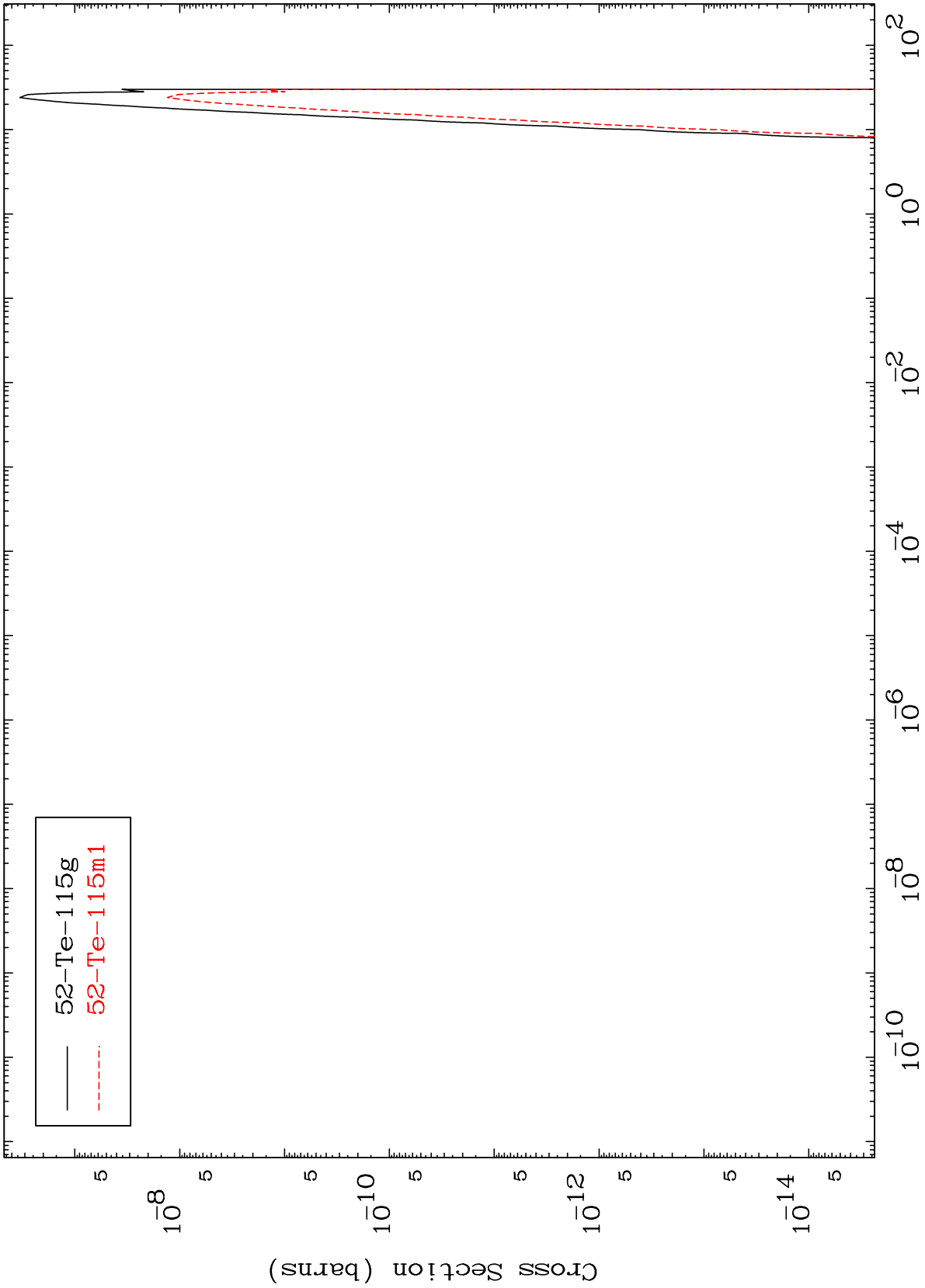
57-La-124

MAT 5684

(t, 3α)

57-La-124

Radionuclide Production Cross Section



52-Te-115g  
52-Te-115m1

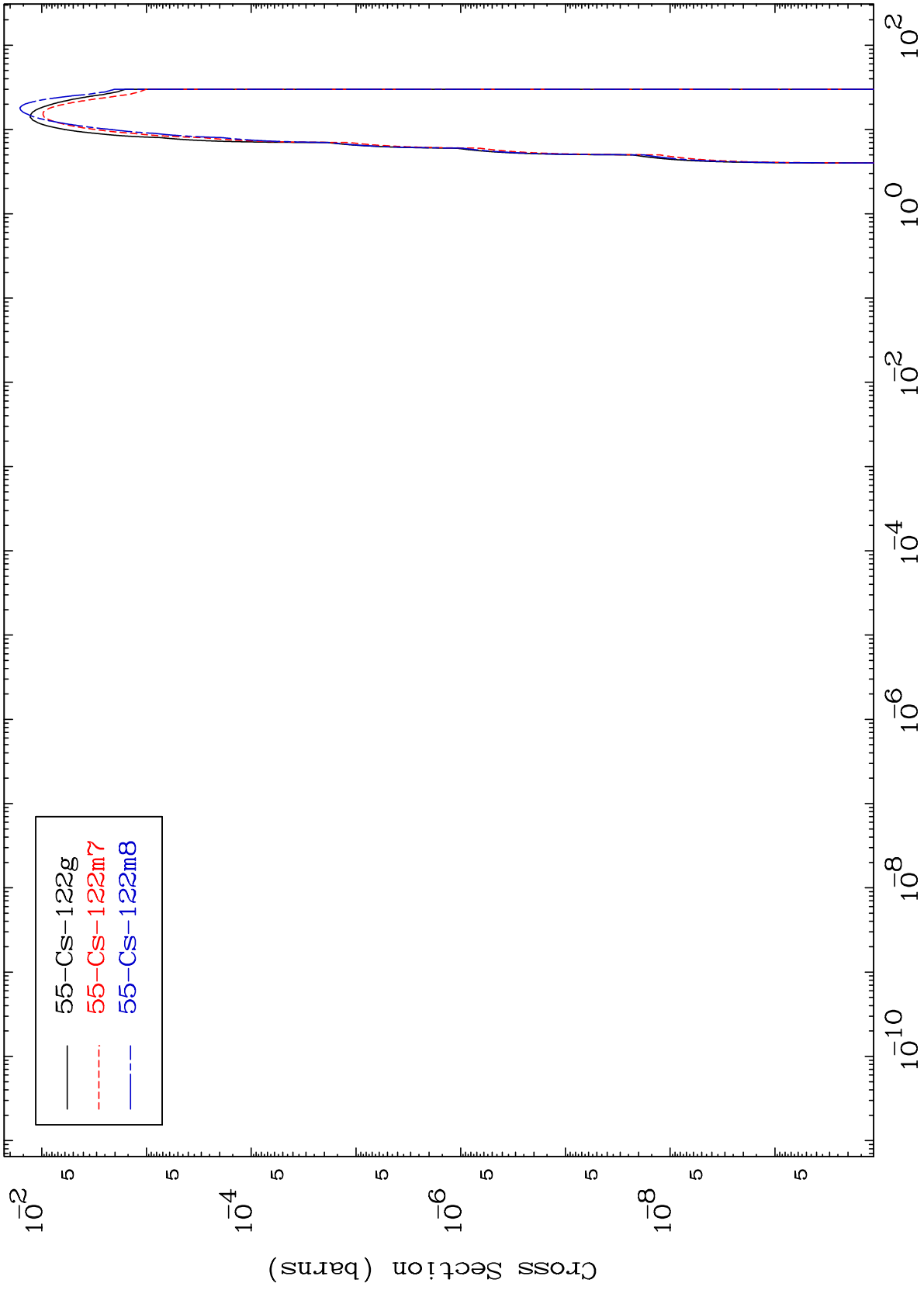
57-La-124

MAT 5684

(t,p)  $\alpha$

57-La-124

Radionuclide Production Cross Section



22

Incident Energy (MeV)

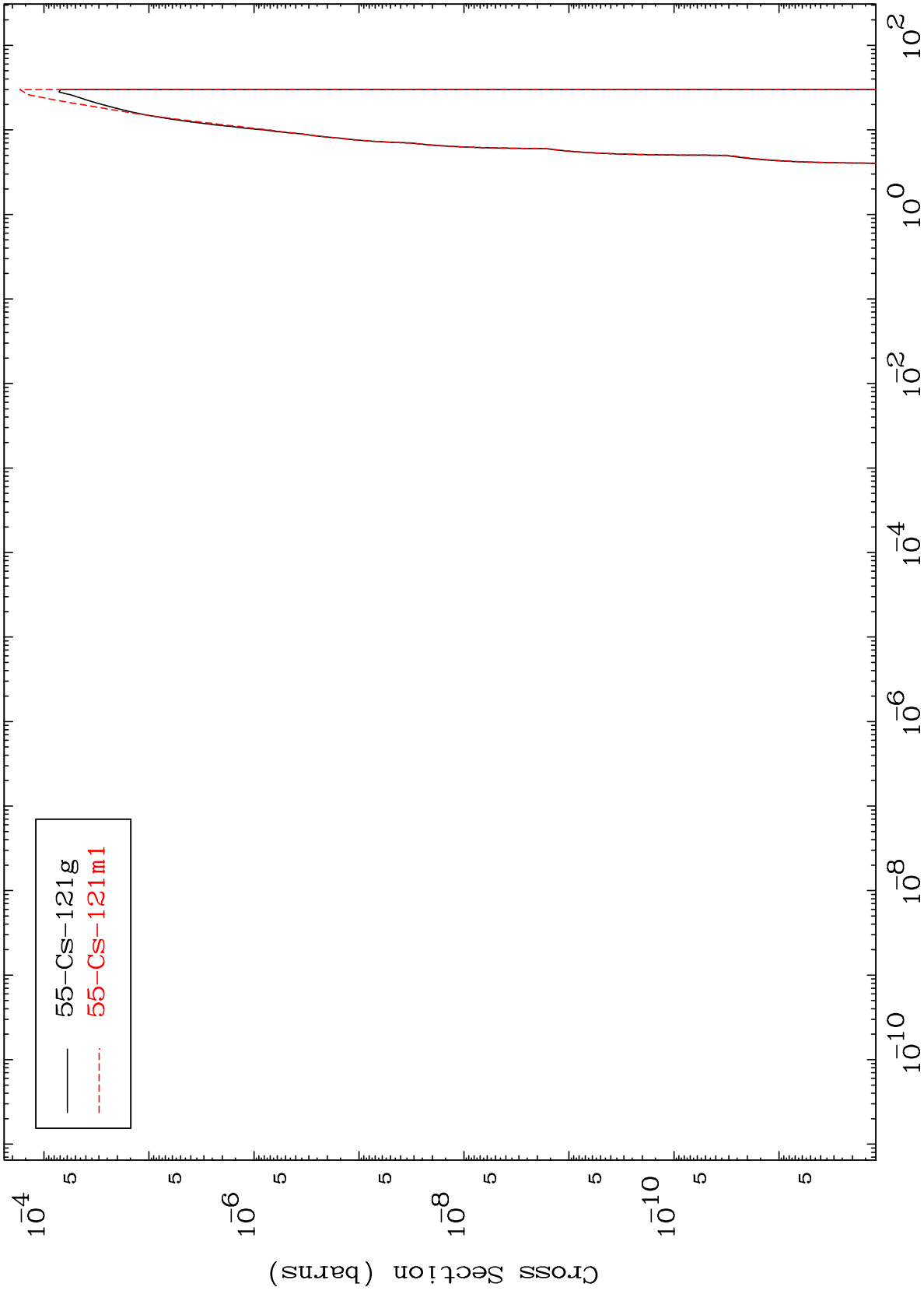
57-La-124

MAT 5684

(t,d)  $\alpha$

57-La-124

Radionuclide Production Cross Section



23

Incident Energy (MeV)

57-La-124