

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

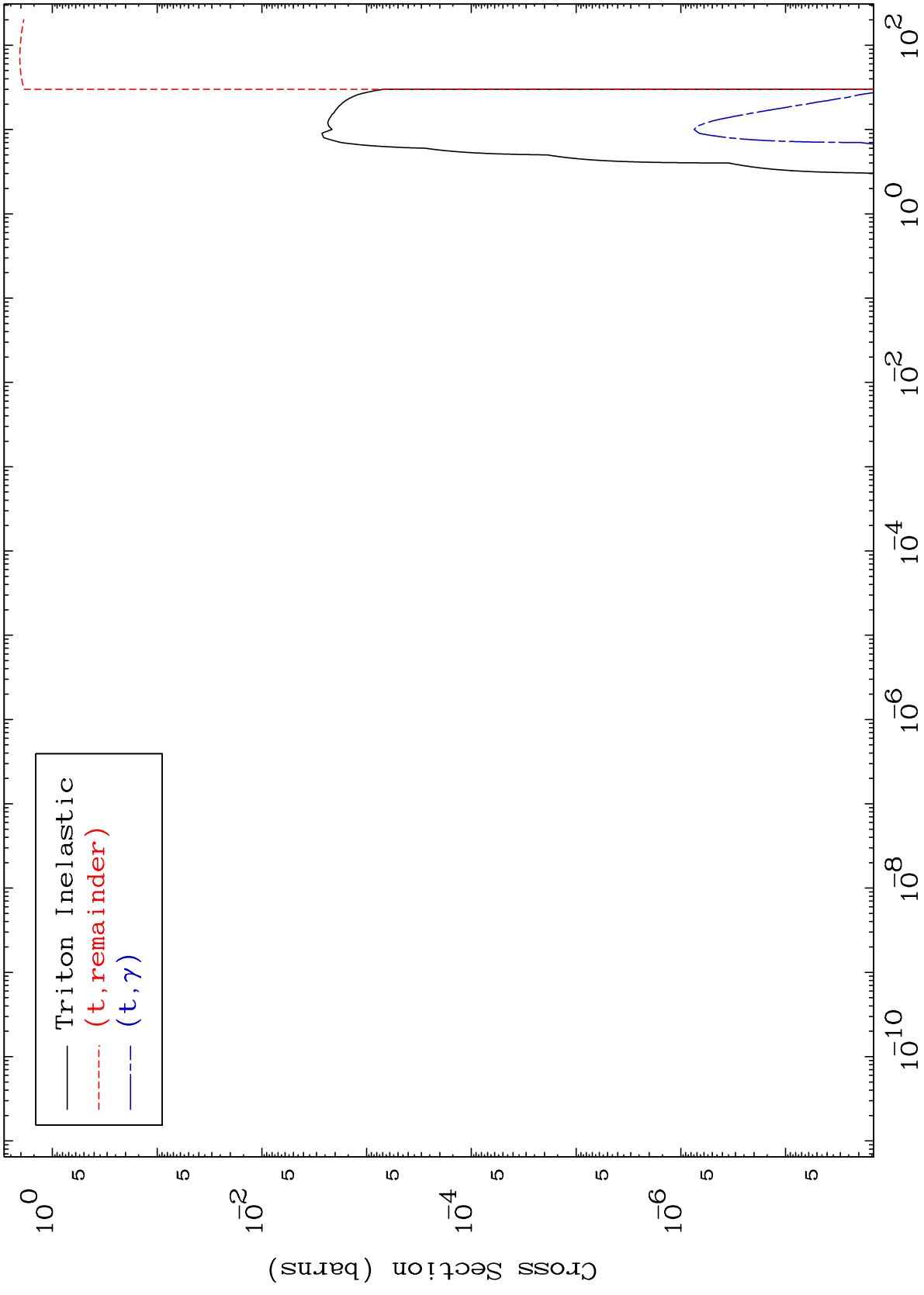
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5592

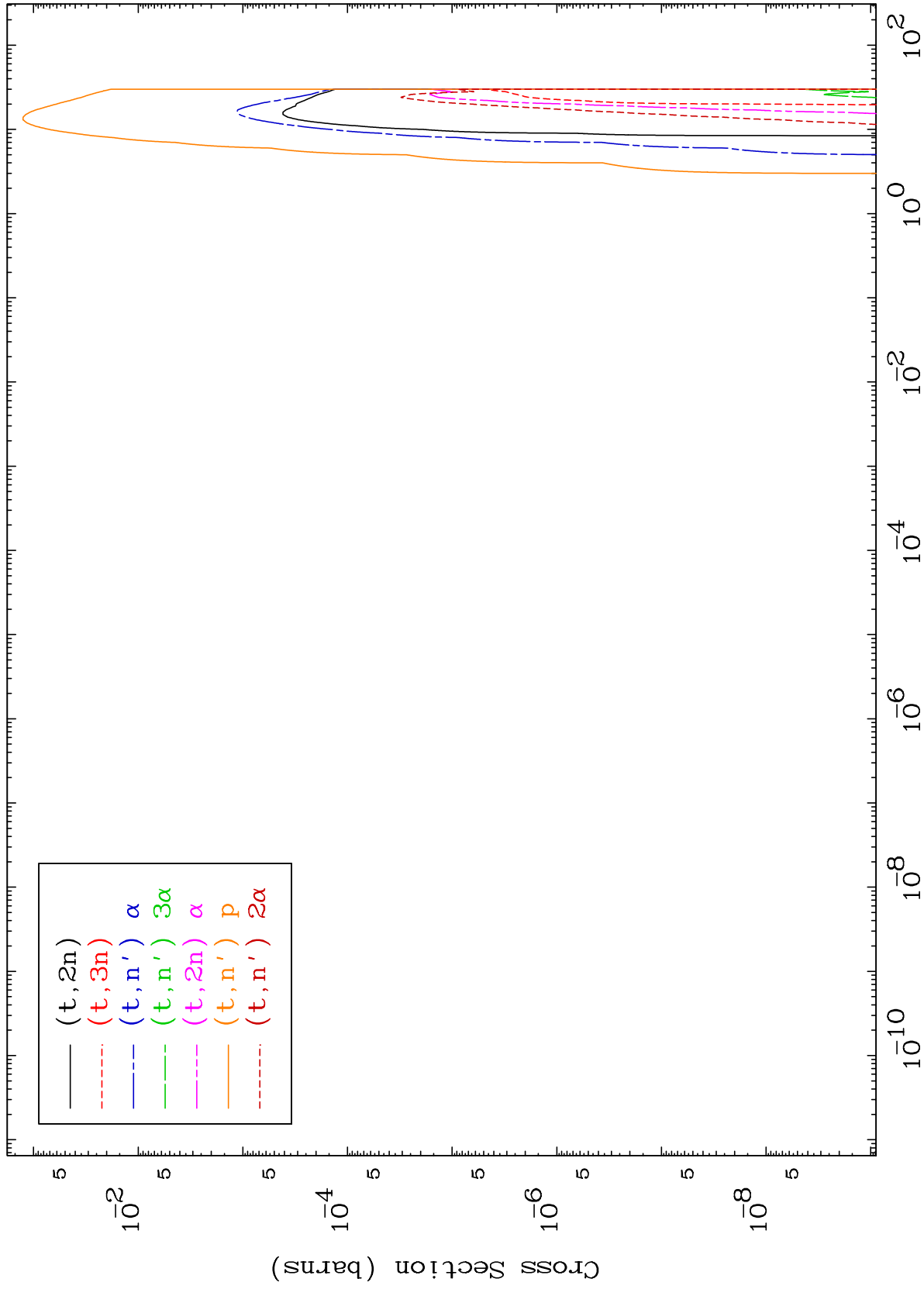
Triton Major  
0 Kelvin Cross Sections

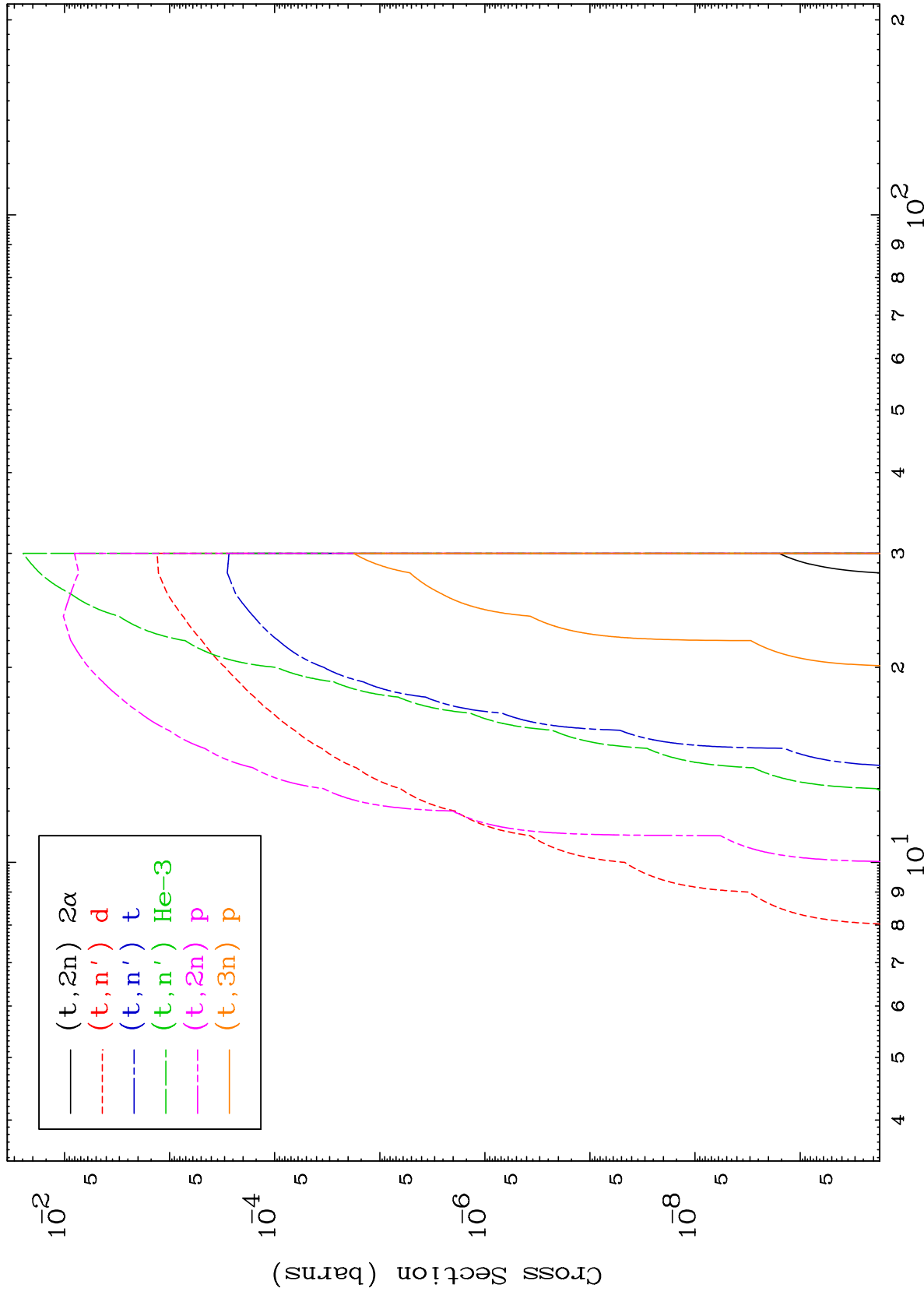
56-Ba-119



56-Ba-119

Incident Energy (MeV)

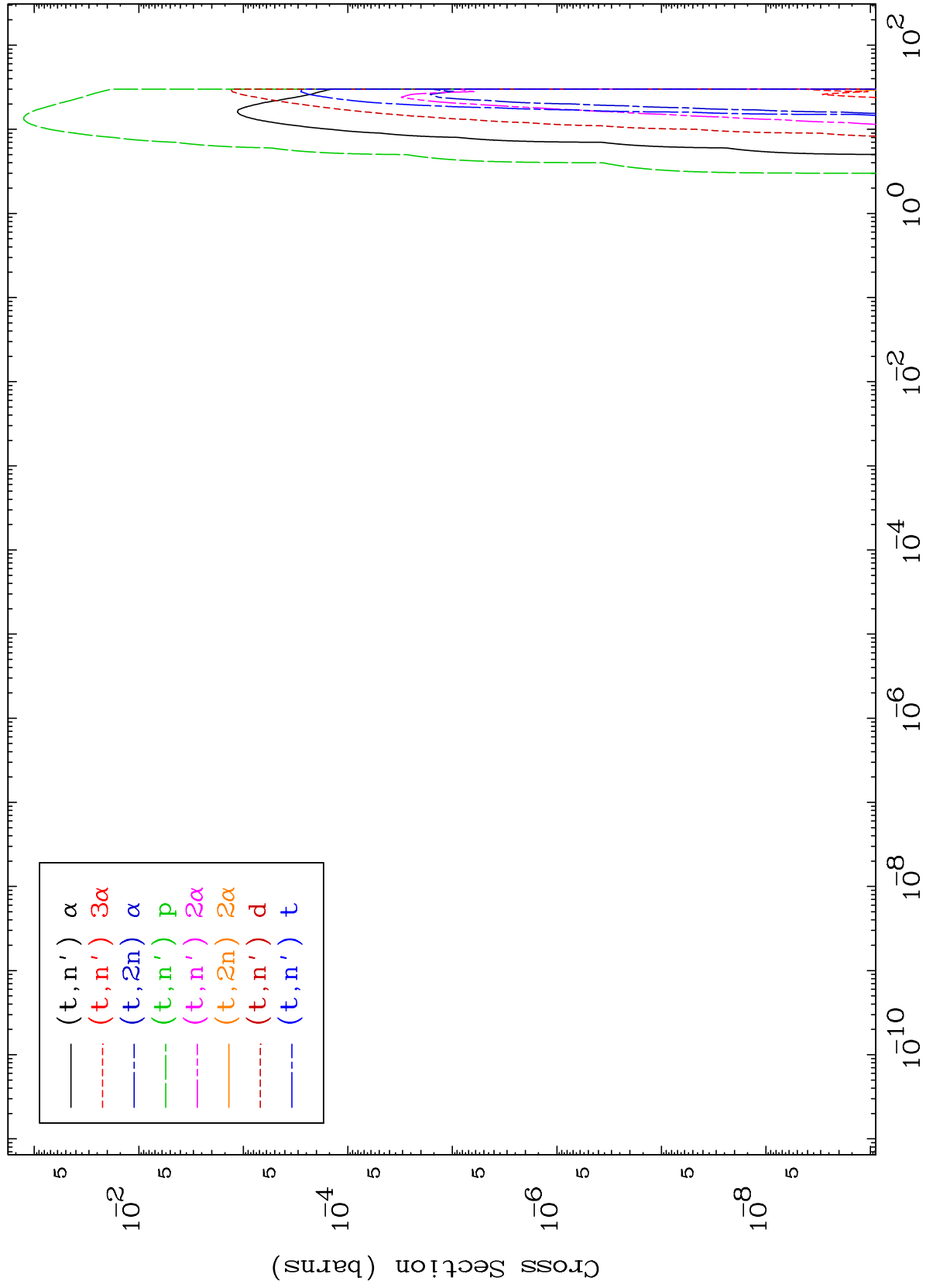




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Triton Charged Particle  
0 Kelvin Cross Sections

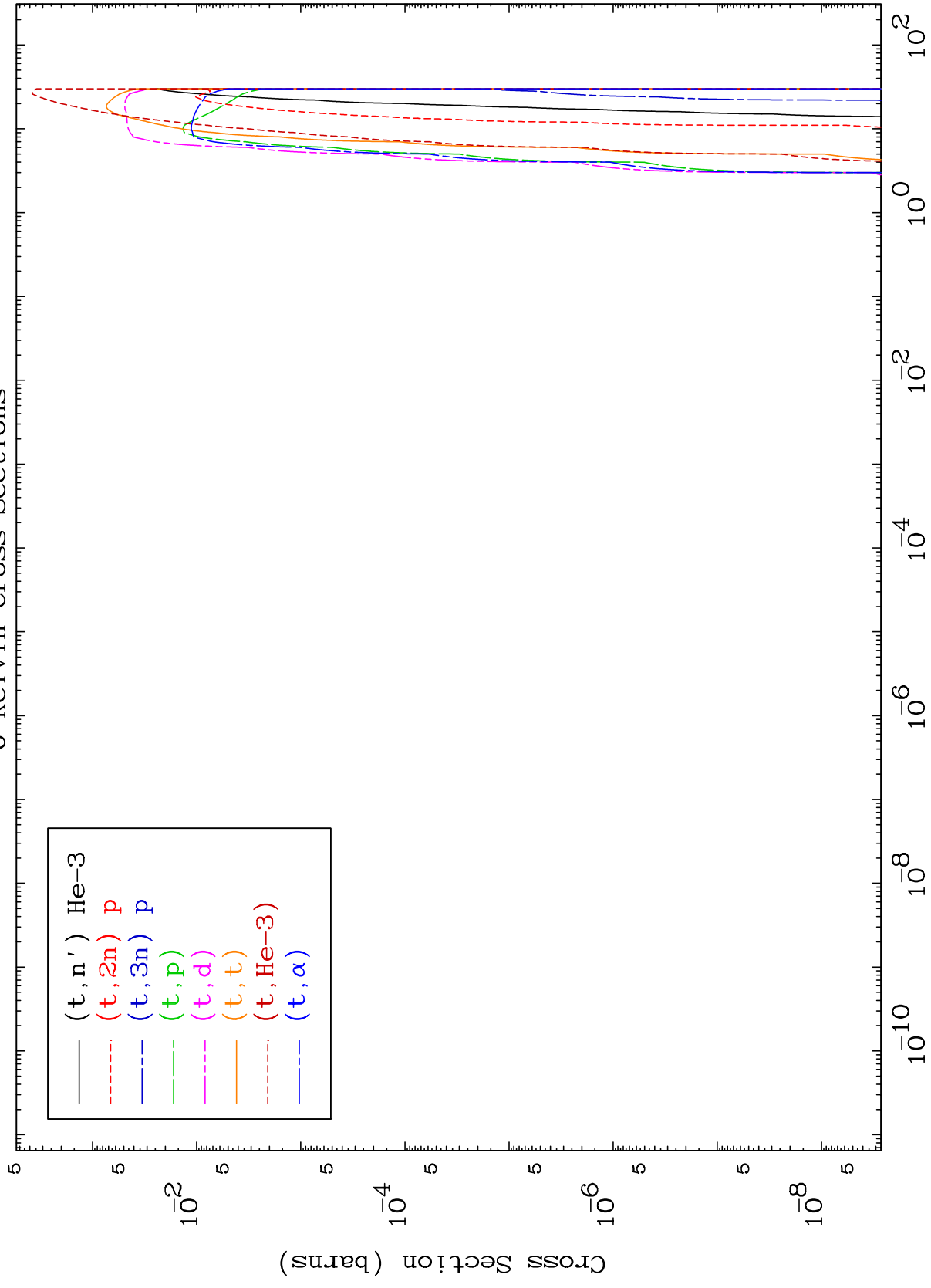
56-Ba-119



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Triton Charged Particle  
0 Kelvin Cross Sections

56-Ba-119



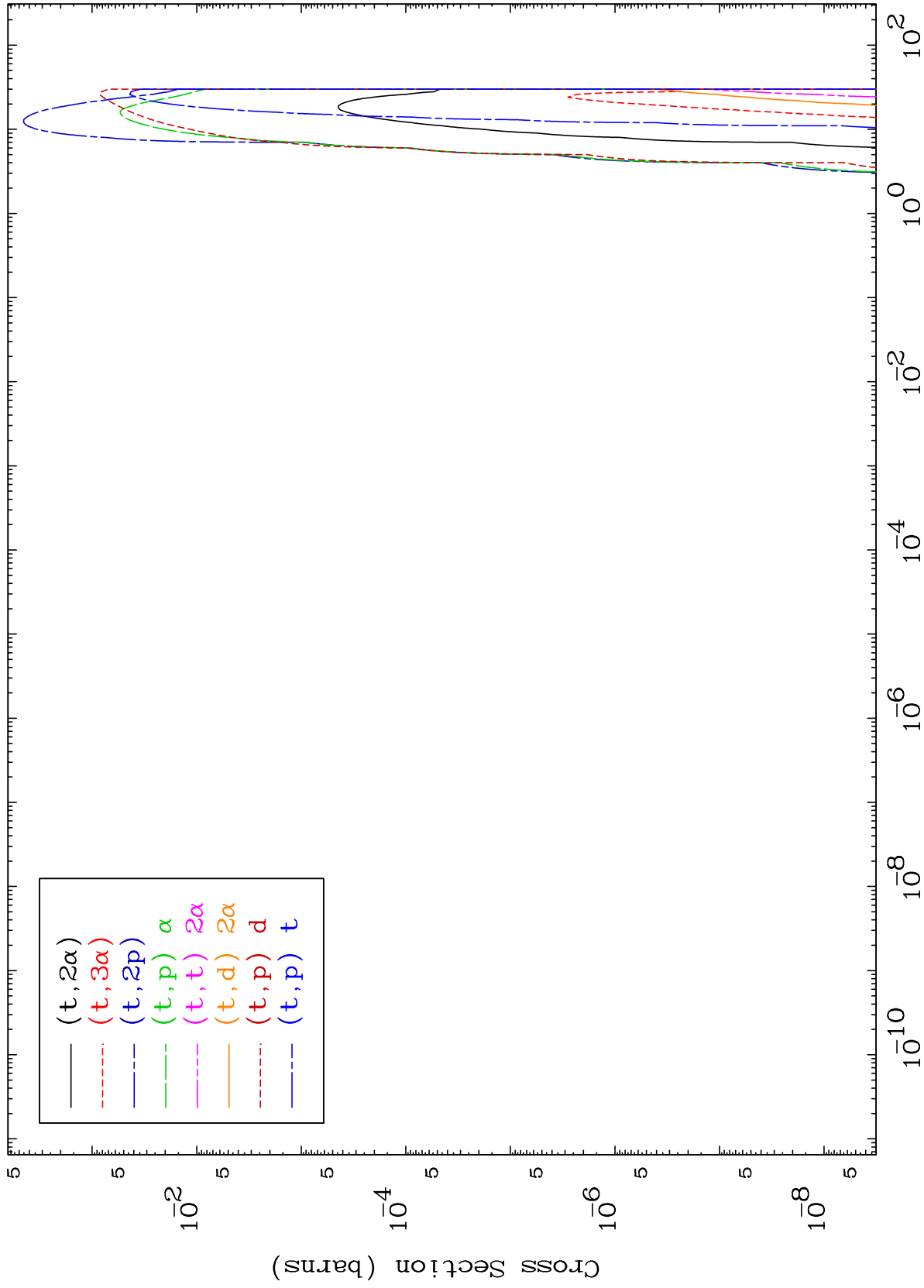
5

56-Ba-119

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Triton Charged Particle  
0 Kelvin Cross Sections

56-Ba-119

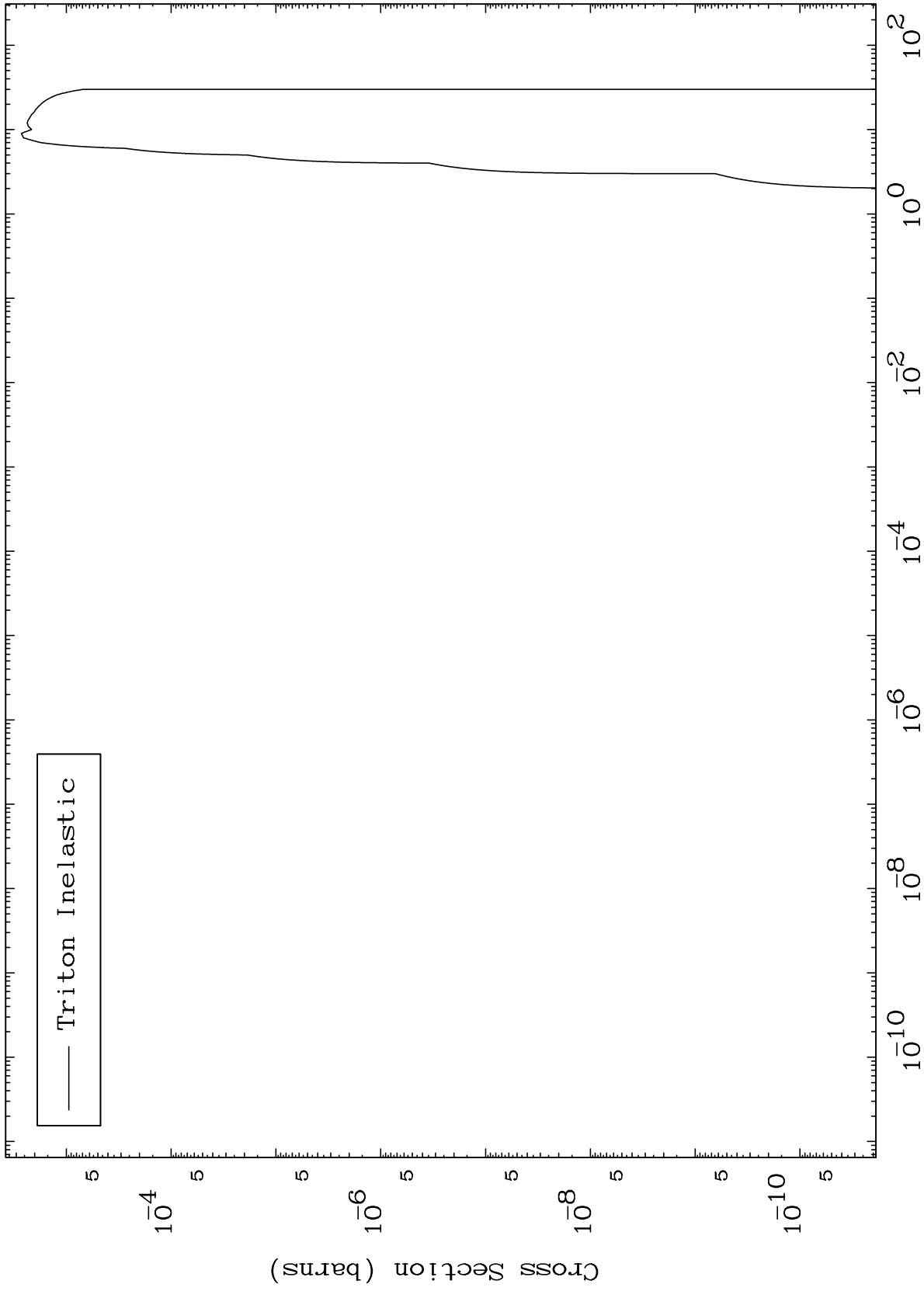


56-Ba-119

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(t,n') Level  
0 Kelvin Cross Sections

56-Ba-119

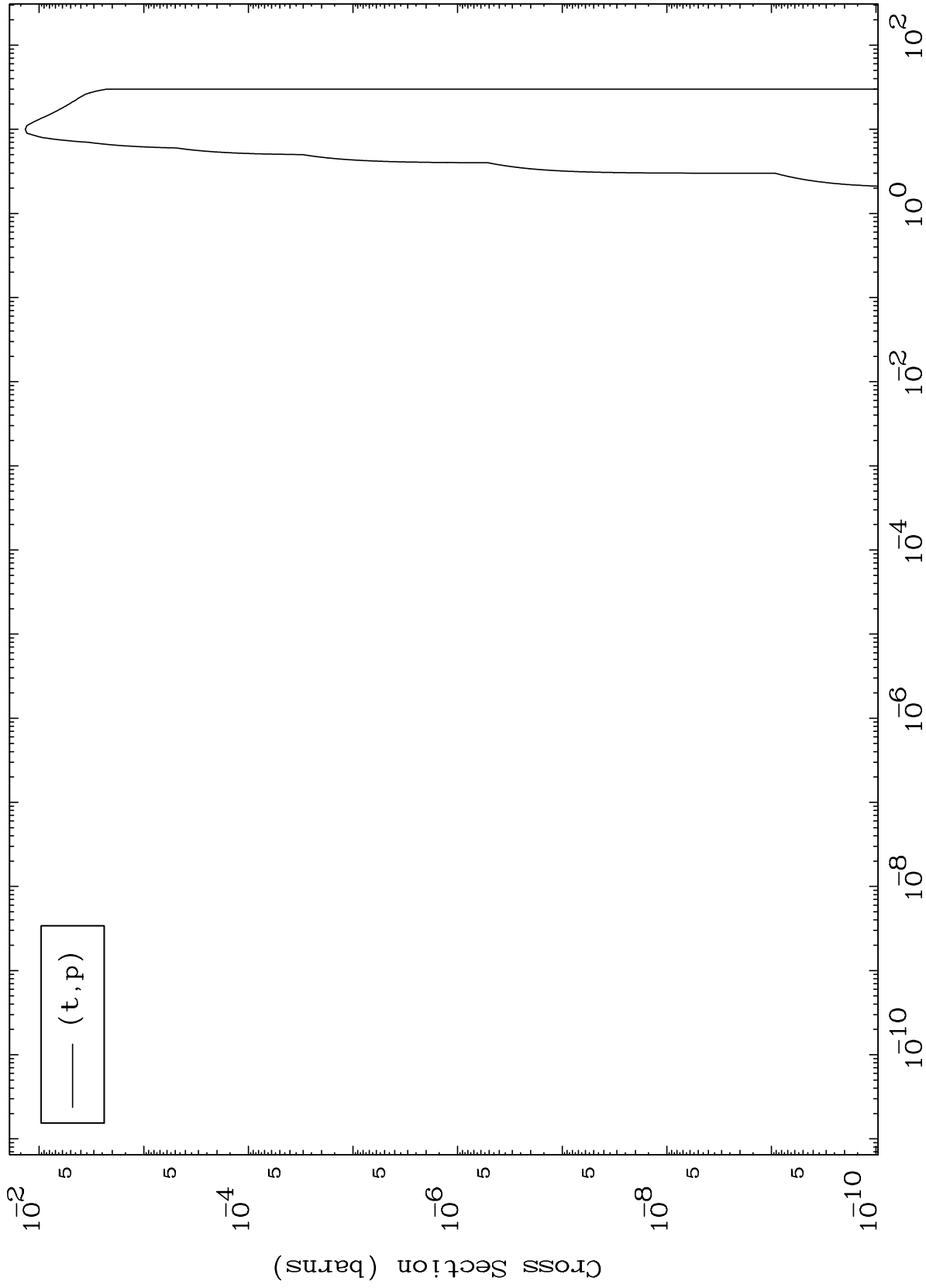




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(t,p) Levels  
0 Kelvin Cross Sections

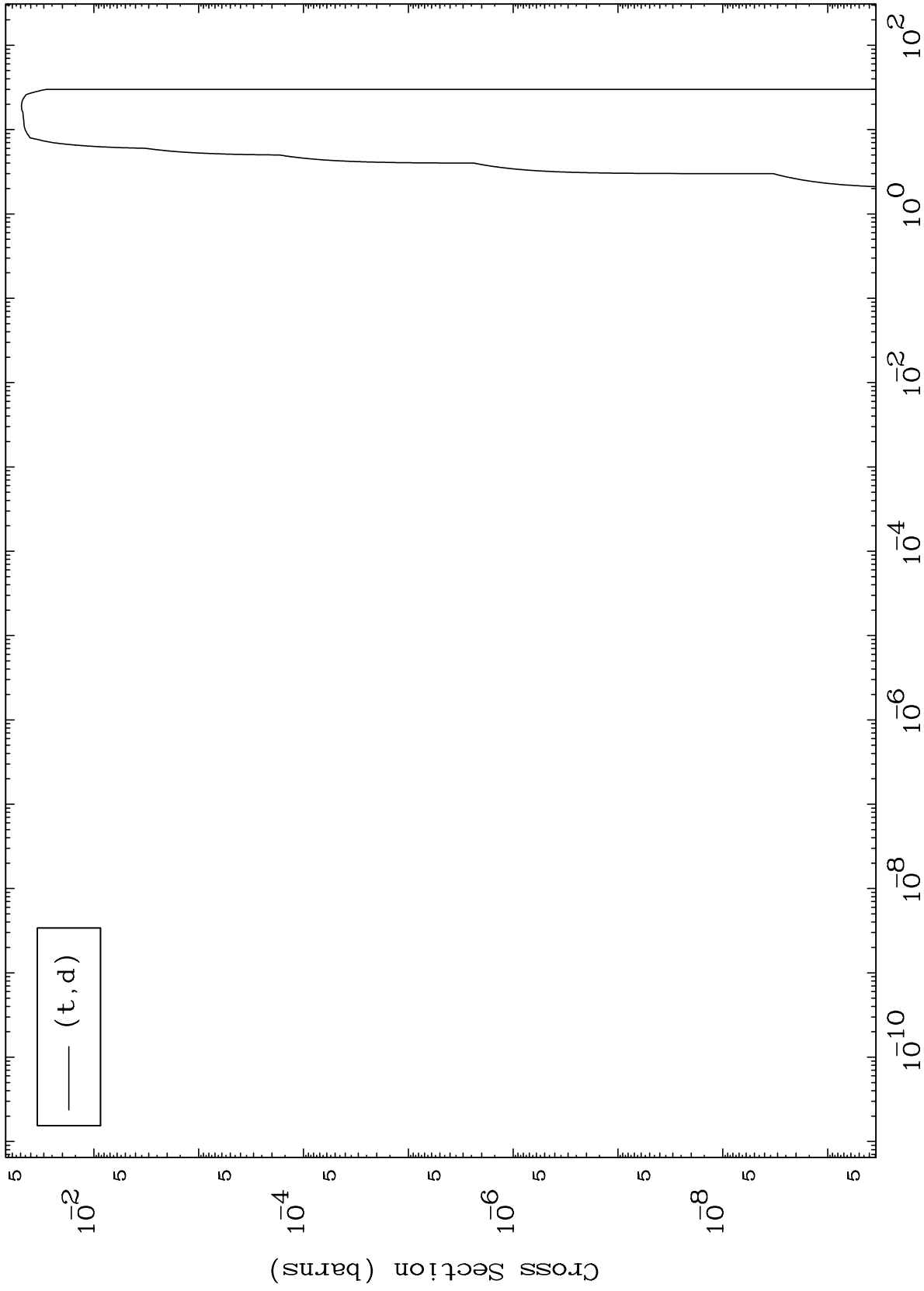
56-Ba-119



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(t,d) Levels  
0 Kelvin Cross Sections

56-Ba-119



9

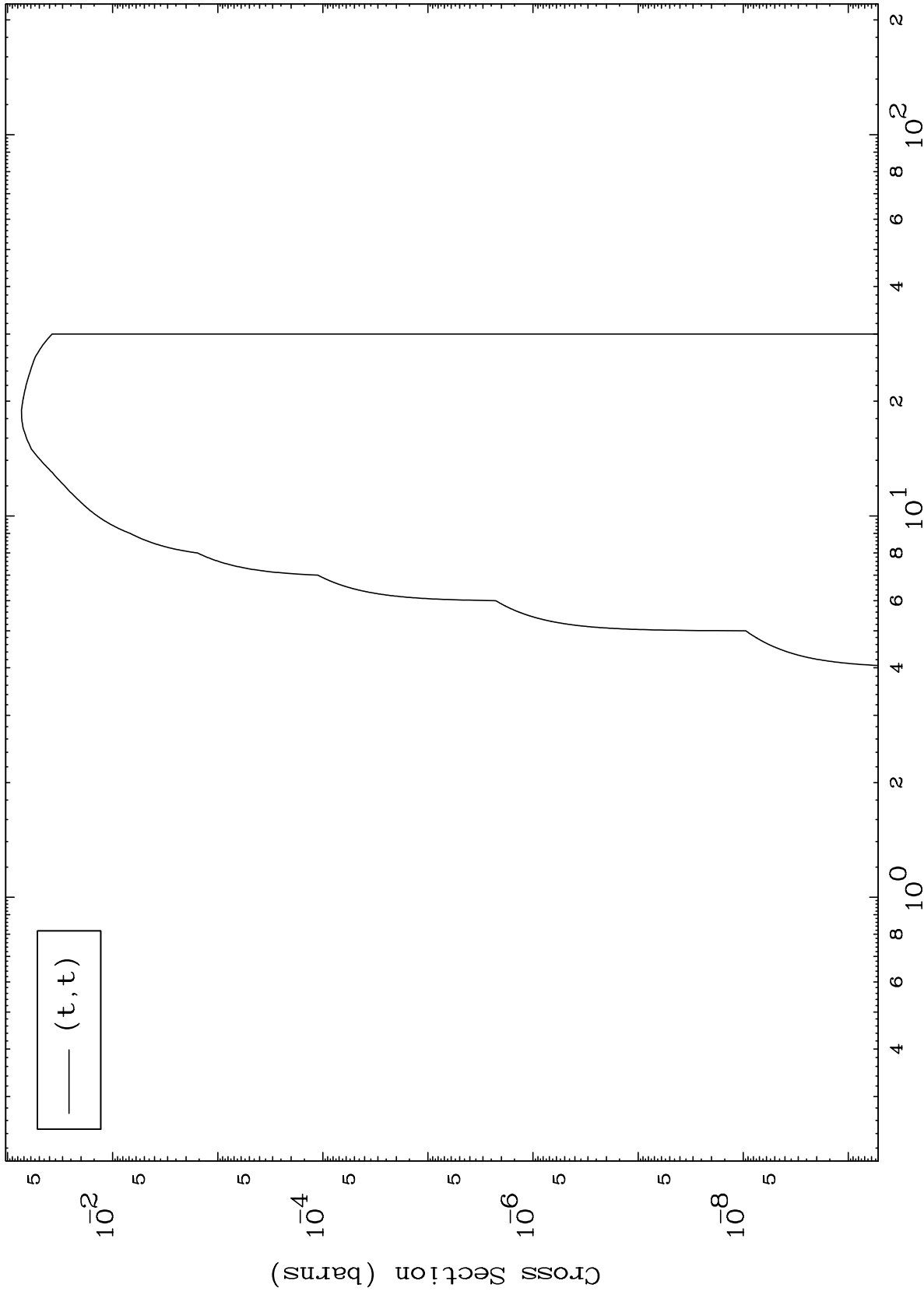
Incident Energy (MeV)

56-Ba-119

MAT 5592

(t,t) Levels  
0 Kelvin Cross Sections

56-Ba-119



10

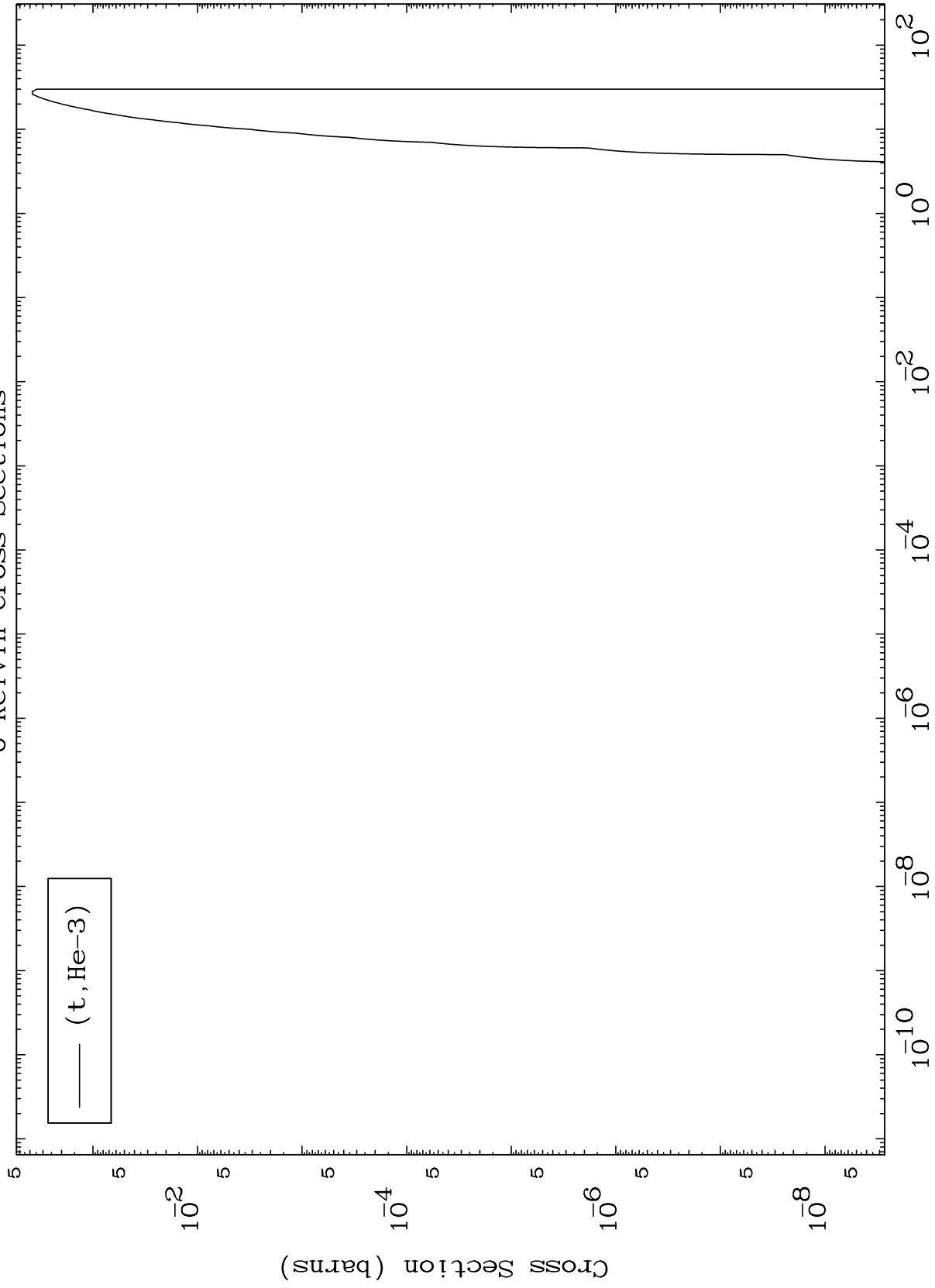
Incident Energy (MeV)

56-Ba-119

MAT 5592

(t,He3) Levels  
0 Kelvin Cross Sections

56-Ba-119



11

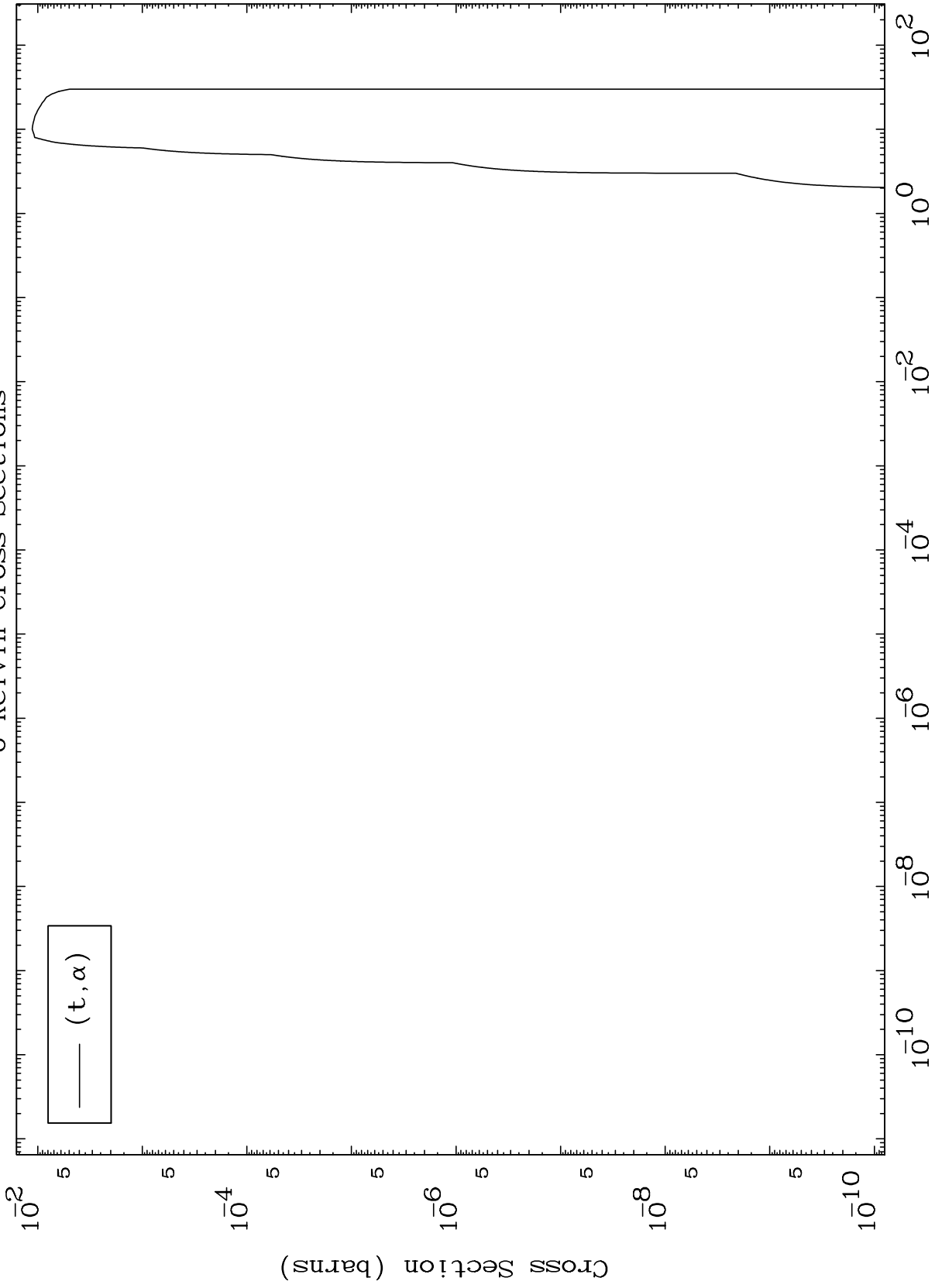
Incident Energy (MeV)

56-Ba-119

MAT 5592

(t,α) Levels  
0 Kelvin Cross Sections

56-Ba-119

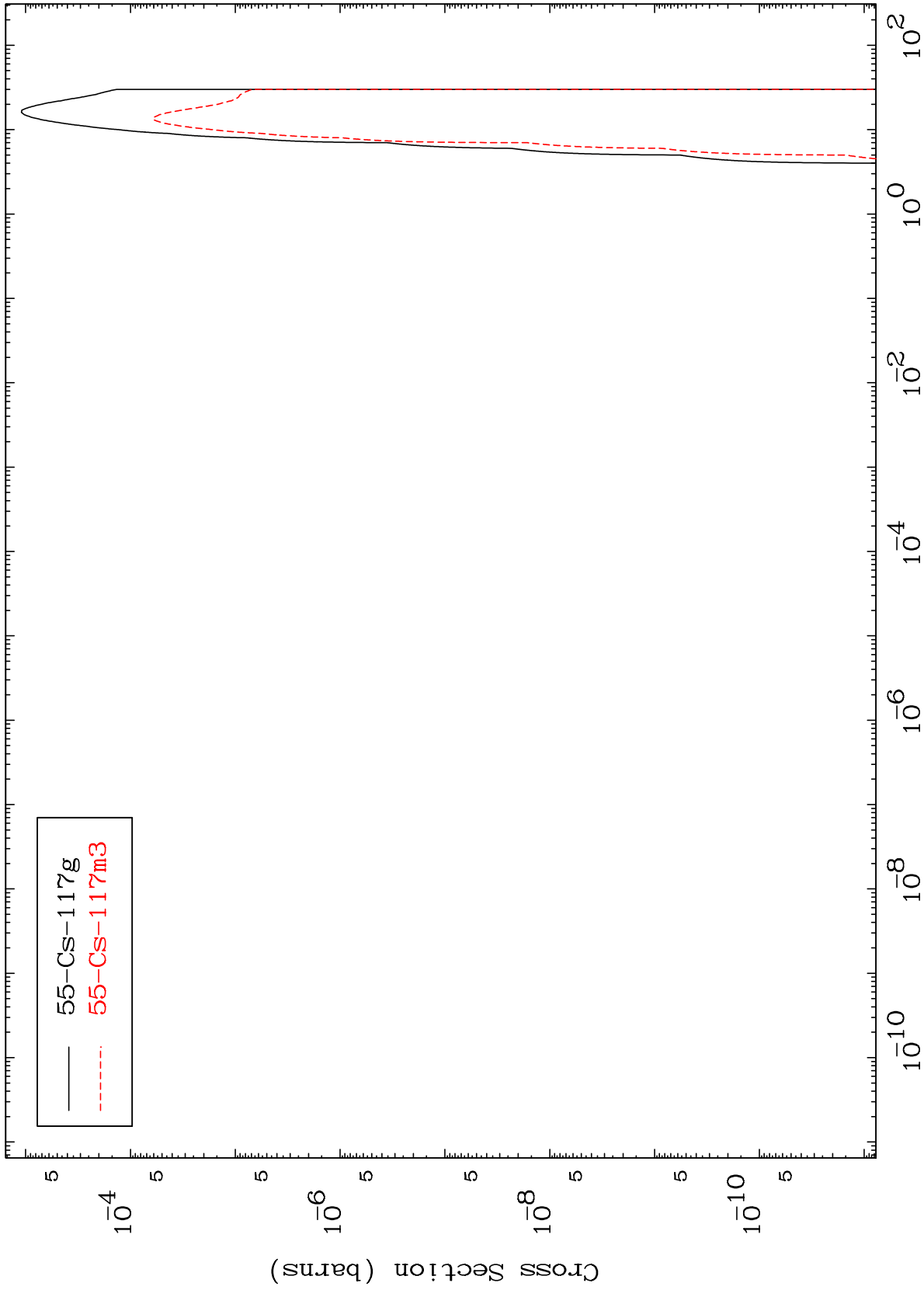


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(t,n')  $\alpha$

56-Ba-119

Radionuclide Production Cross Section



13

Incident Energy (MeV)

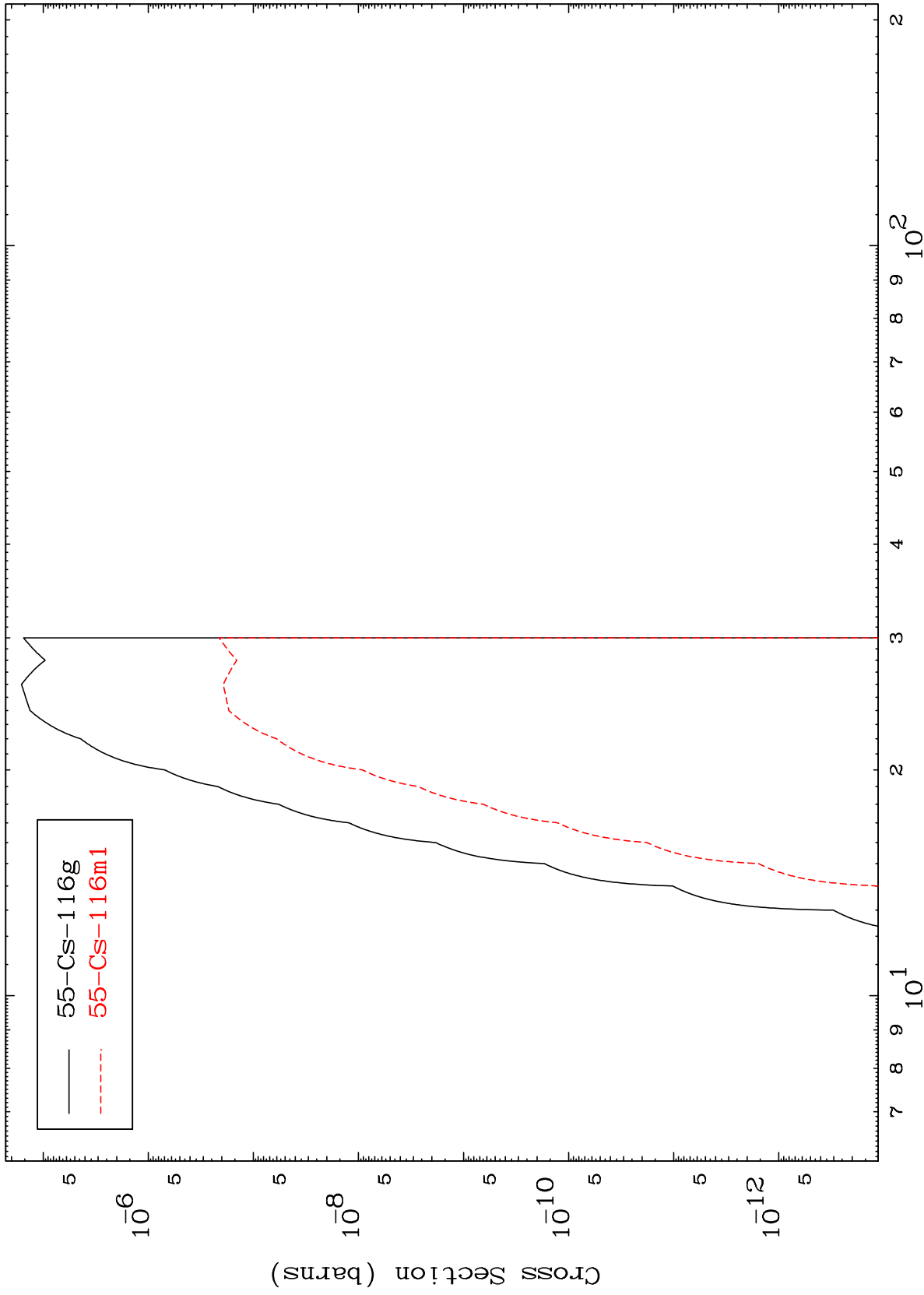
56-Ba-119

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(t,2n)  $\alpha$

56-Ba-119

Radionuclide Production Cross Section



14

Incident Energy (MeV)

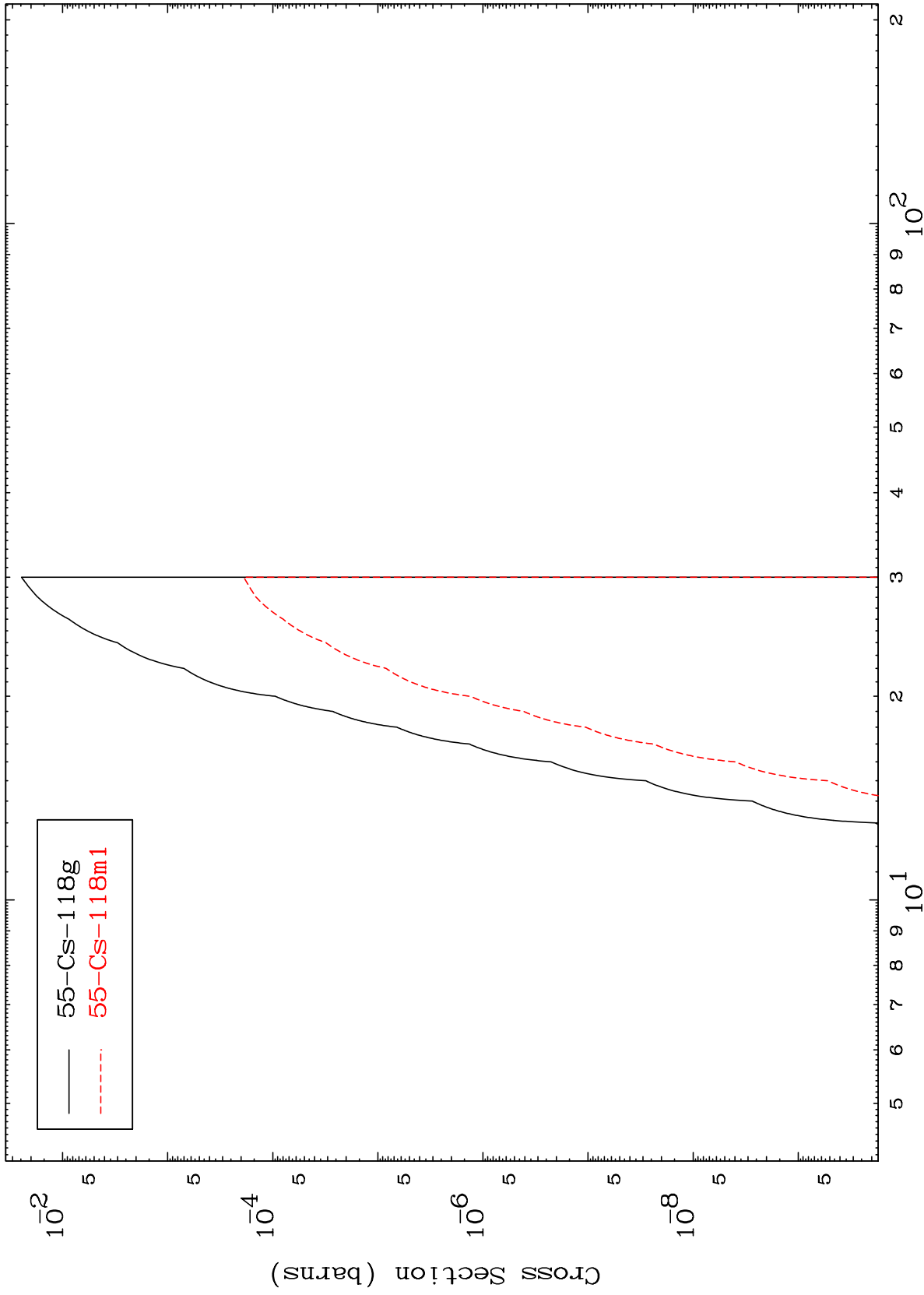
56-Ba-119

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(t, n') He-3

56-Ba-119

Radionuclide Production Cross Section



55-Cs-118g  
55-Cs-118m1

15

Incident Energy (MeV)

56-Ba-119

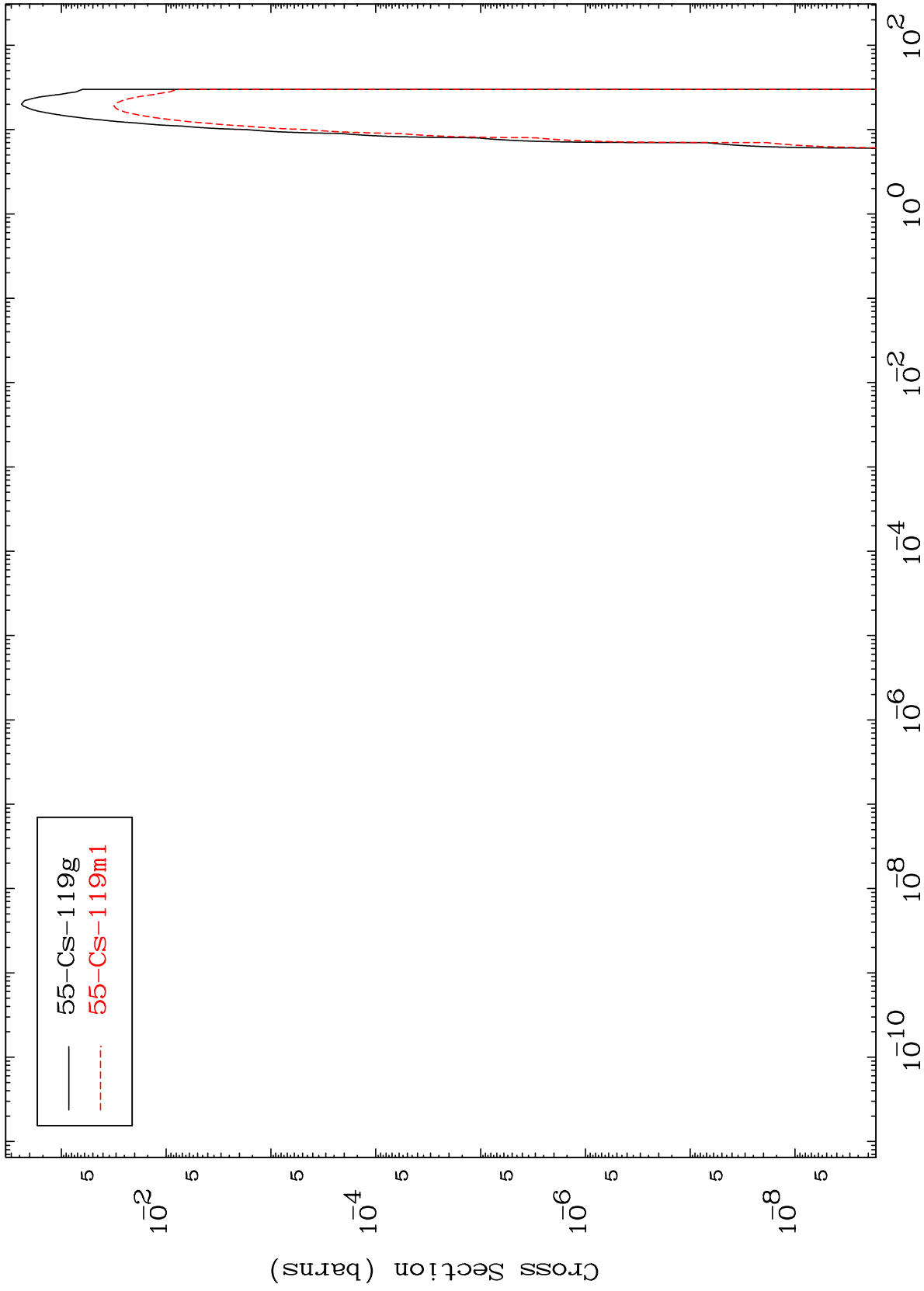


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(t,2n) p

56-Ba-119

Radionuclide Production Cross Section



16

Incident Energy (MeV)

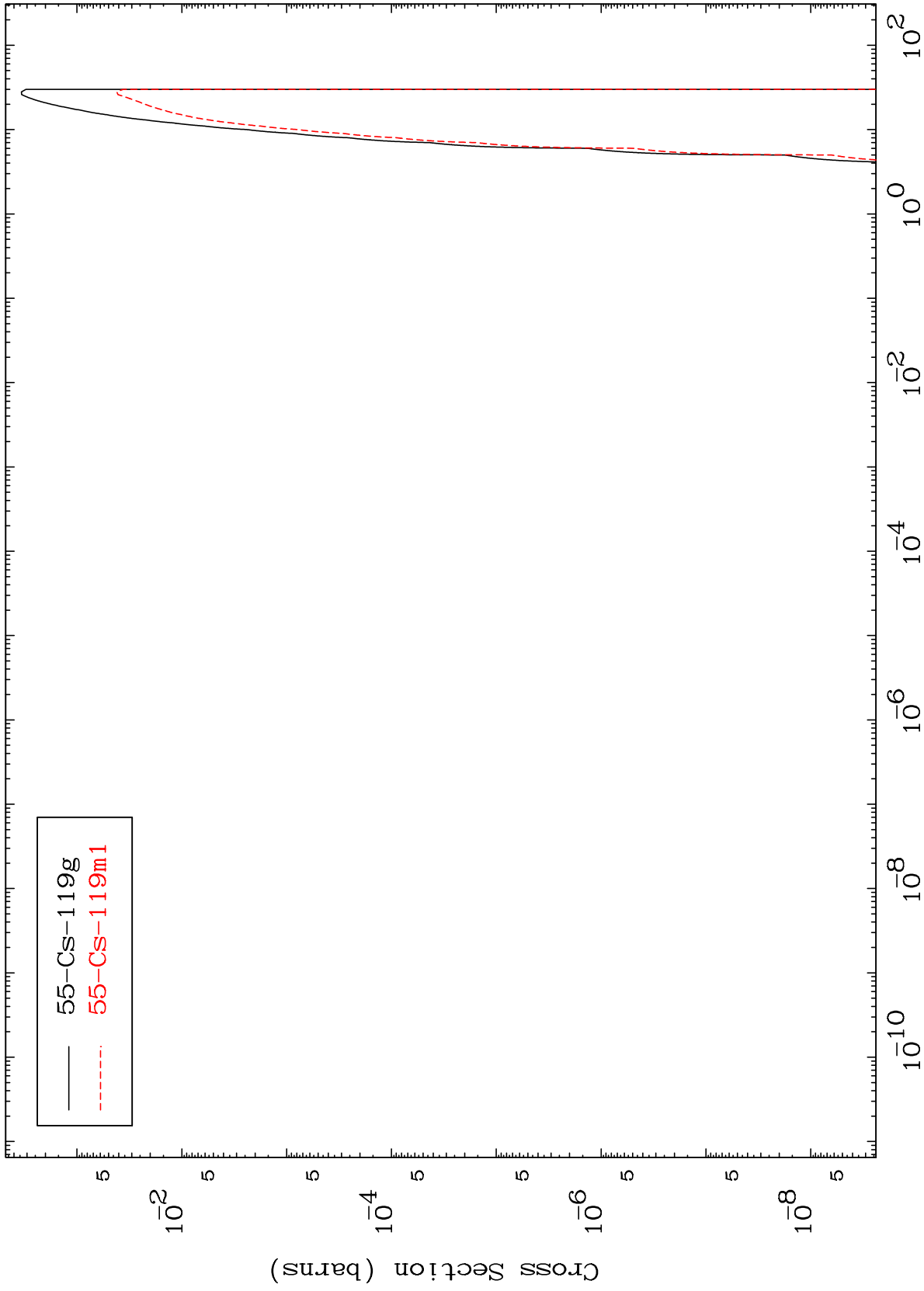
56-Ba-119

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(t, He-3)

56-Ba-119

Radionuclide Production Cross Section



17

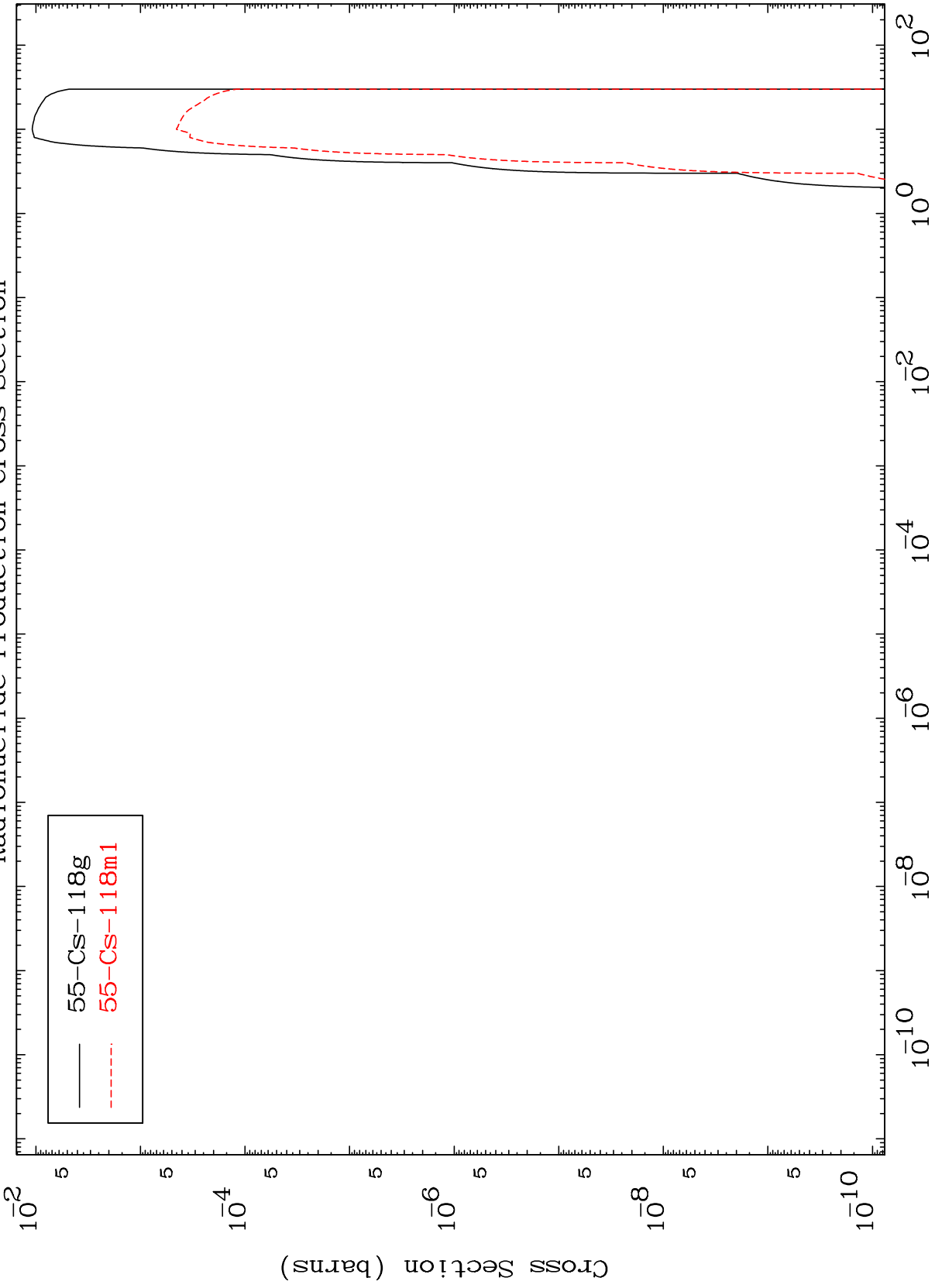
Incident Energy (MeV)

56-Ba-119

MAT 5592

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

56-Ba-119



18

Incident Energy (MeV)

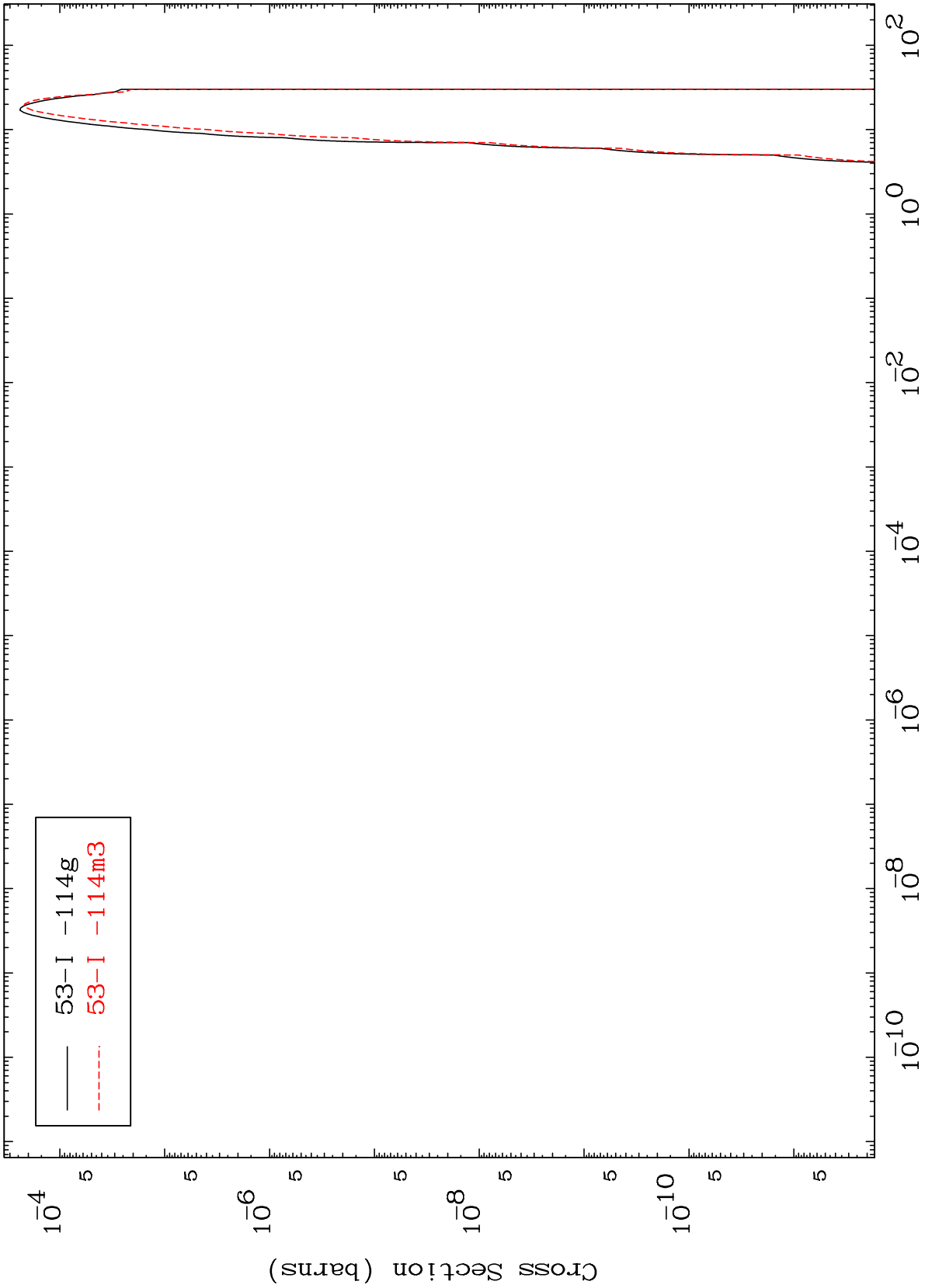
56-Ba-119

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(t,2α)

56-Ba-119

Radionuclide Production Cross Section

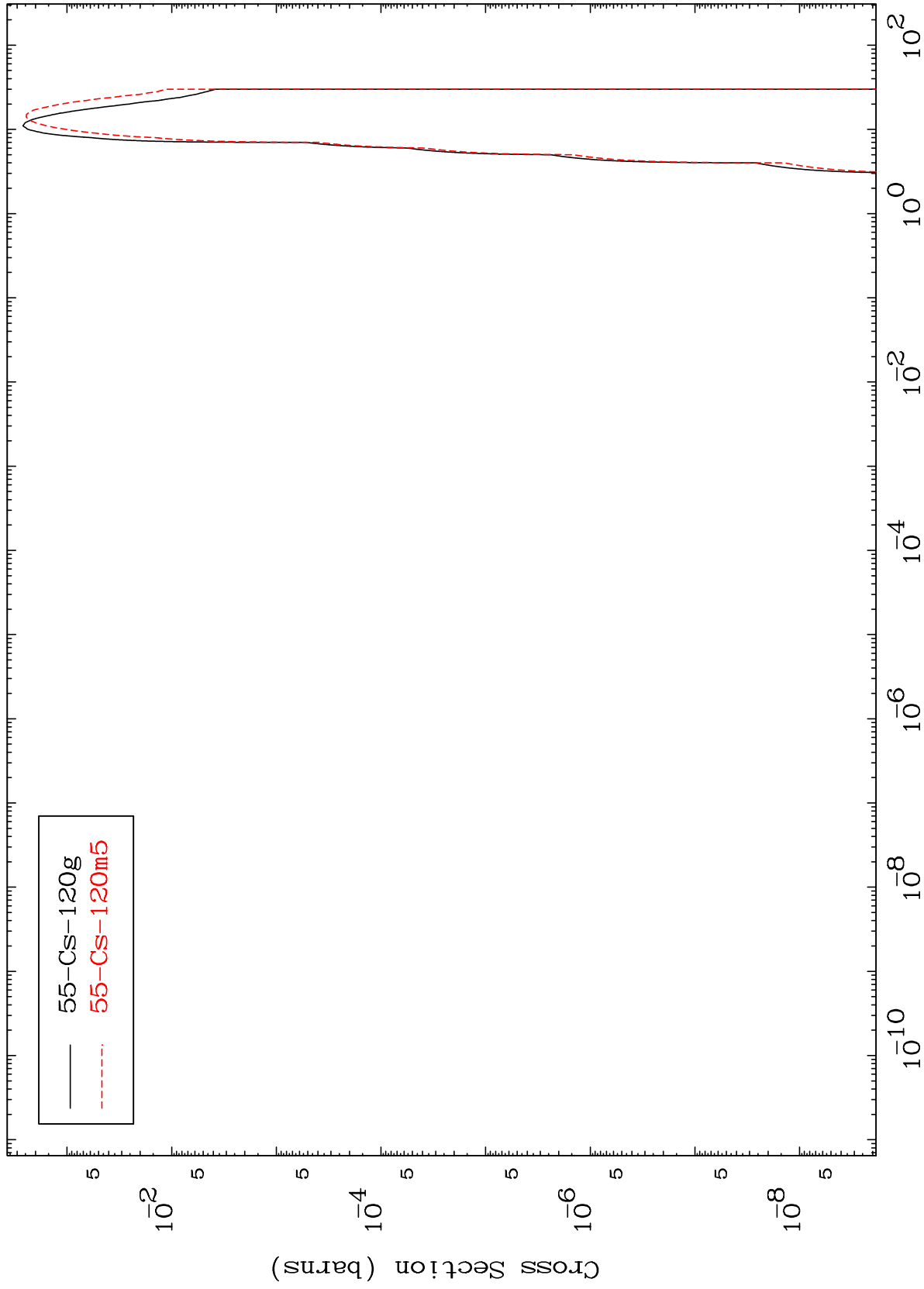


53-I -114g  
53-I -114m3

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(t,2p)  
Radionuclide Production Cross Section

56-Ba-119



20

Incident Energy (MeV)

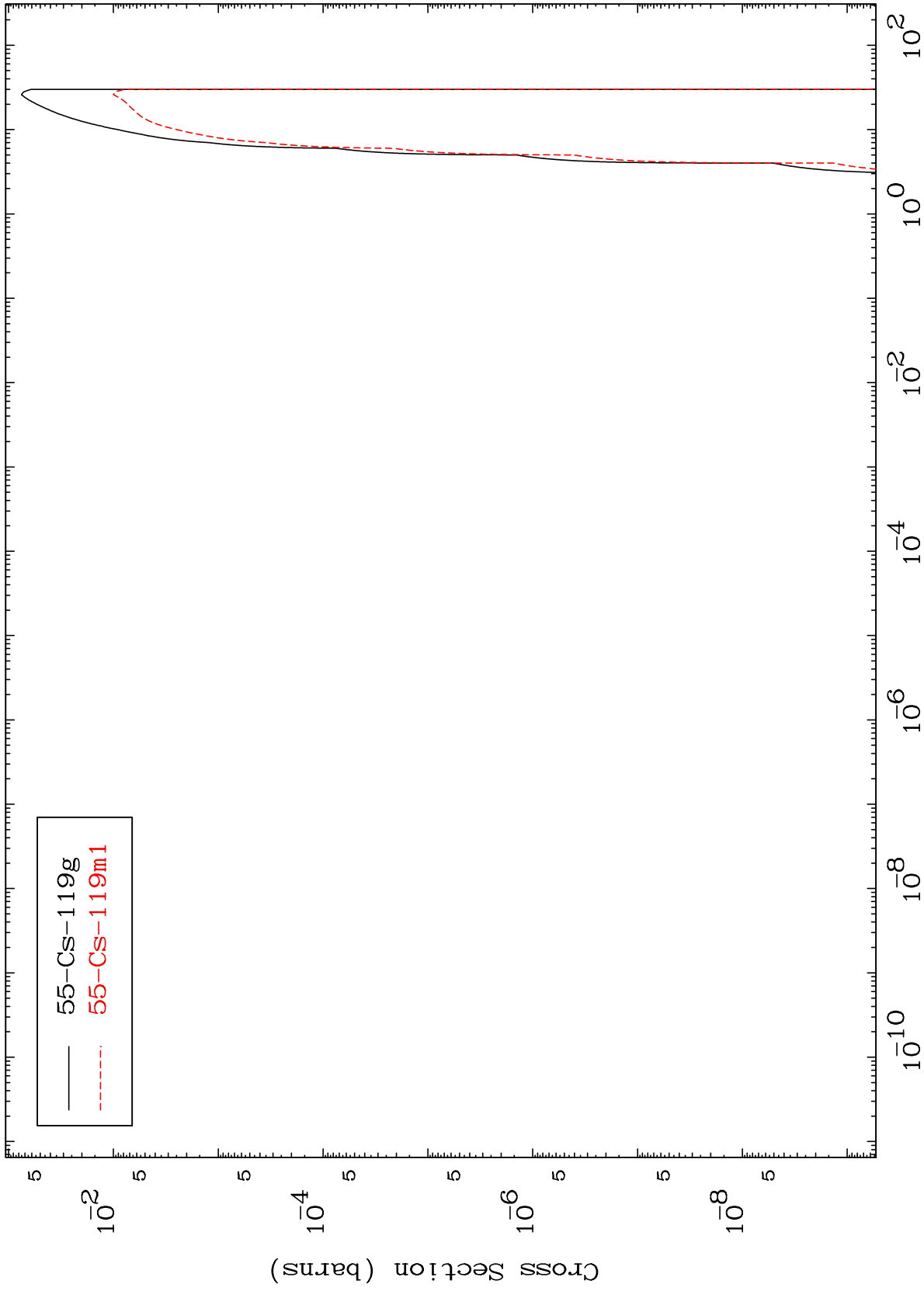
56-Ba-119

MAT 5592

(t,p) d

56-Ba-119

Radionuclide Production Cross Section

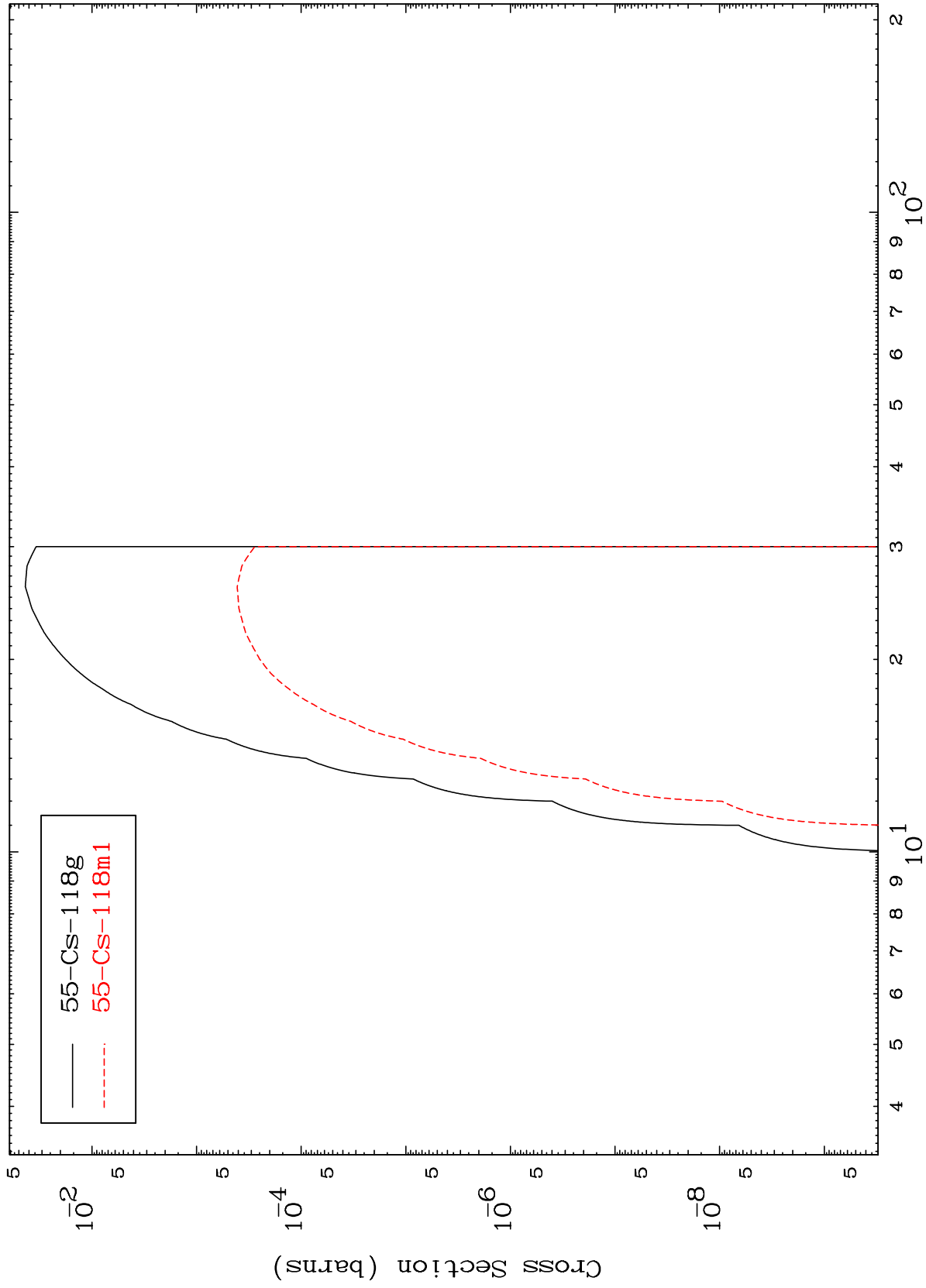


MAT 5592

(t,p) t

56-Ba-119

Radionuclide Production Cross Section



22