

Program EVALPLOT
(Version 2018-1)

by

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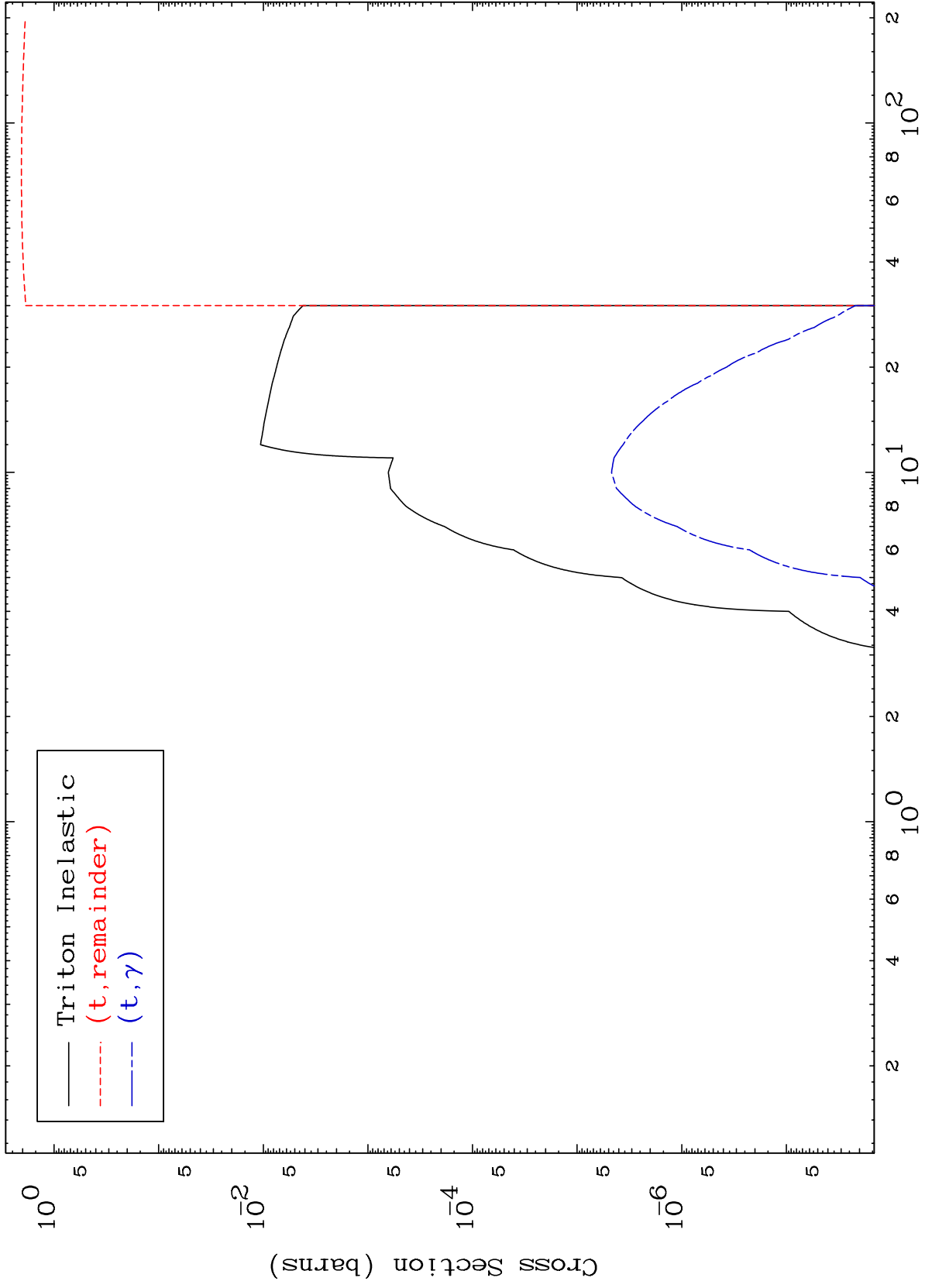
Press Mouse Button to Start

MAT 5595

Triton Major

56-Ba-120

0 Kelvin Cross Sections

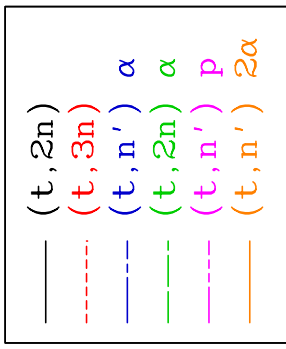
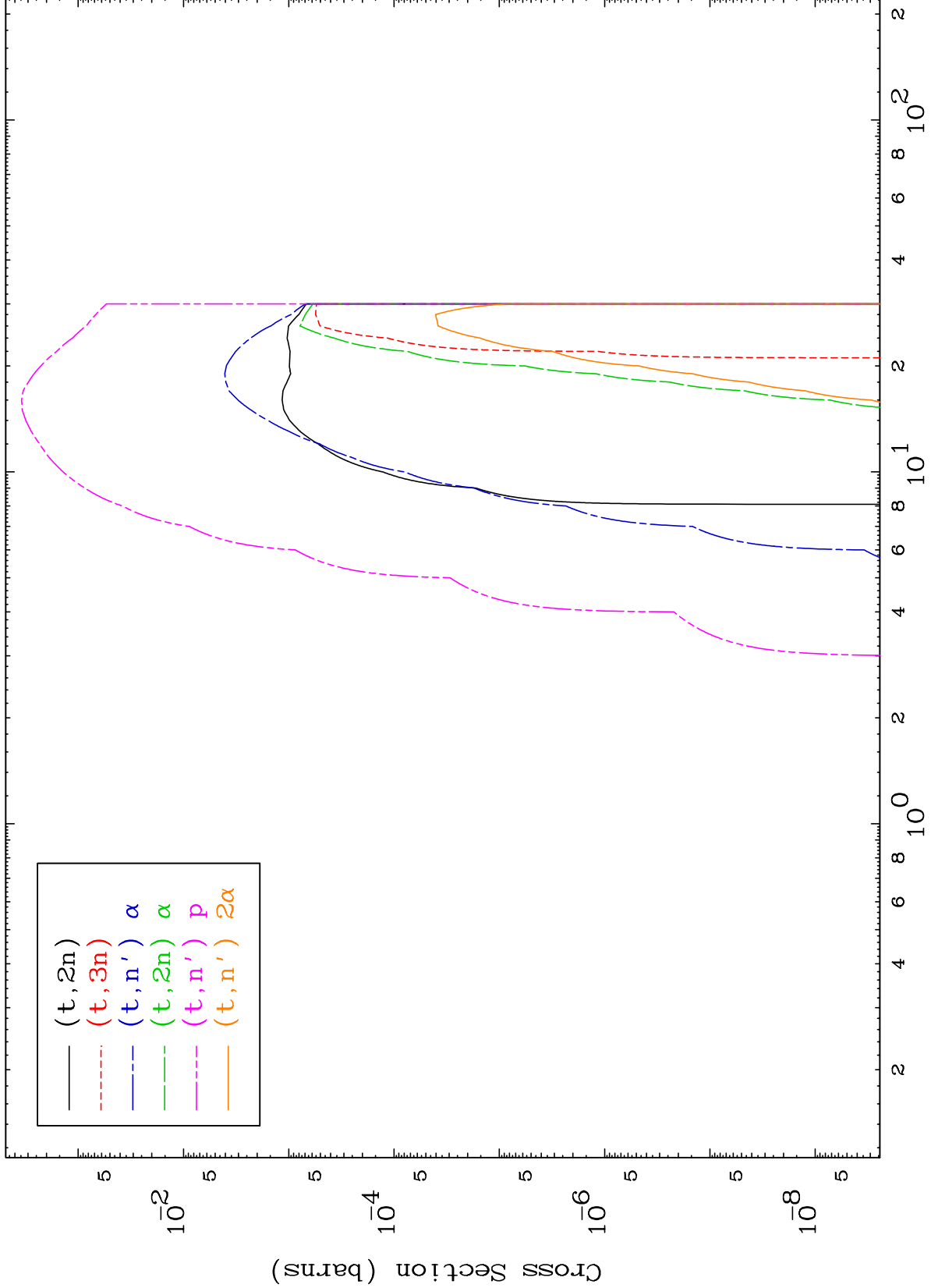


— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

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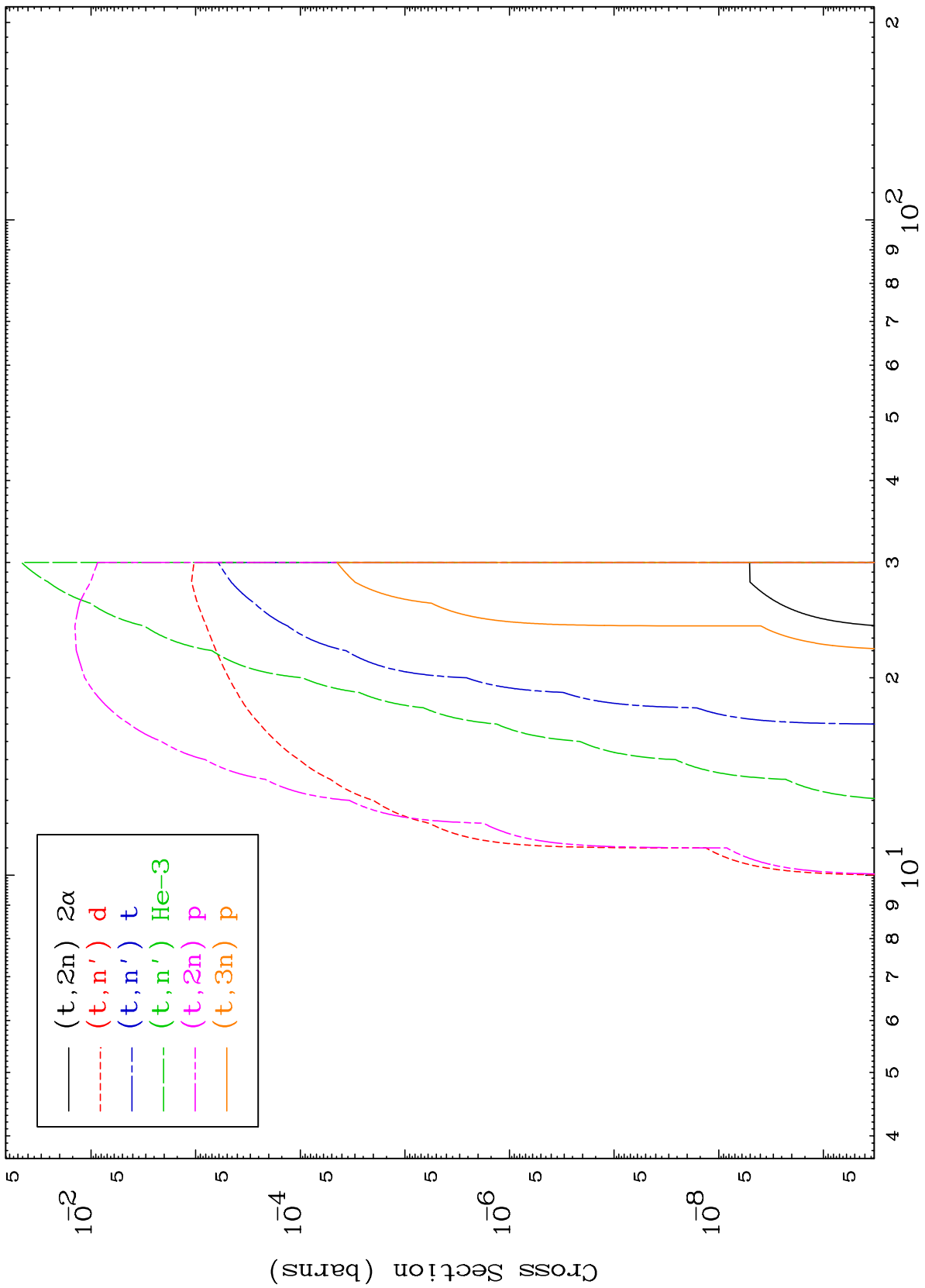
Triton Neutron Production
0 Kelvin Cross Sections

56-Ba-120



56-Ba-120

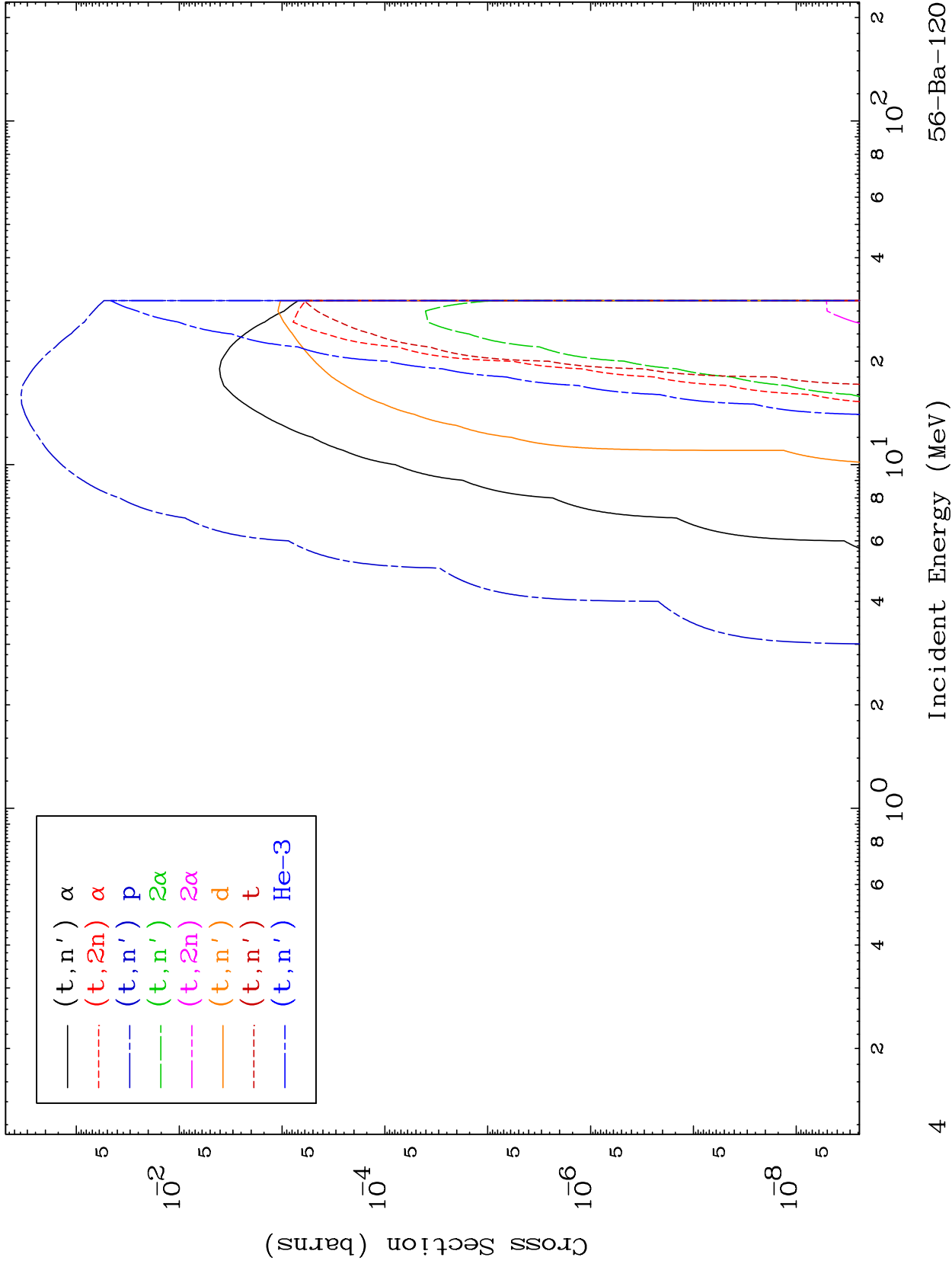
Incident Energy (MeV)



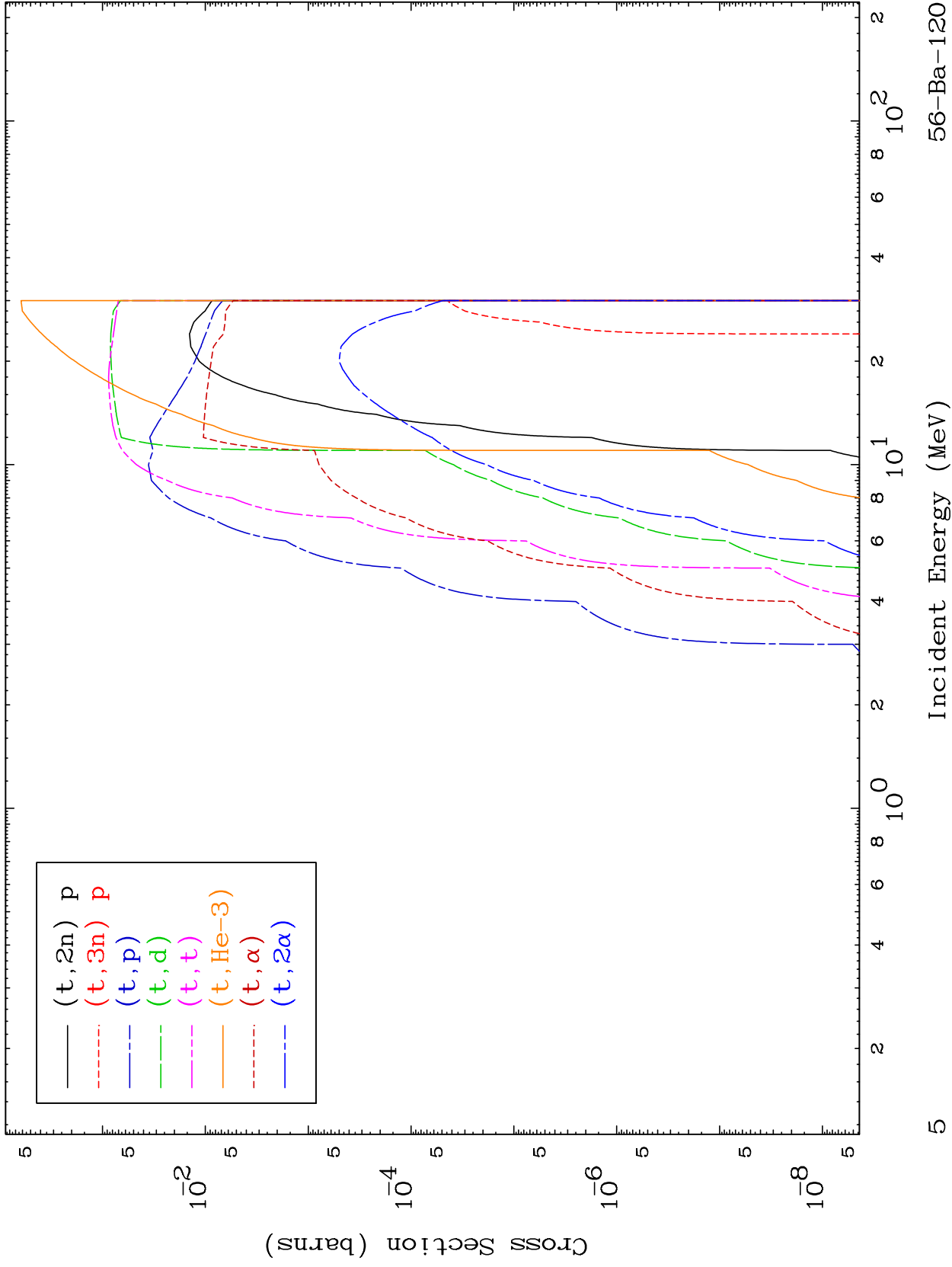
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Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-120



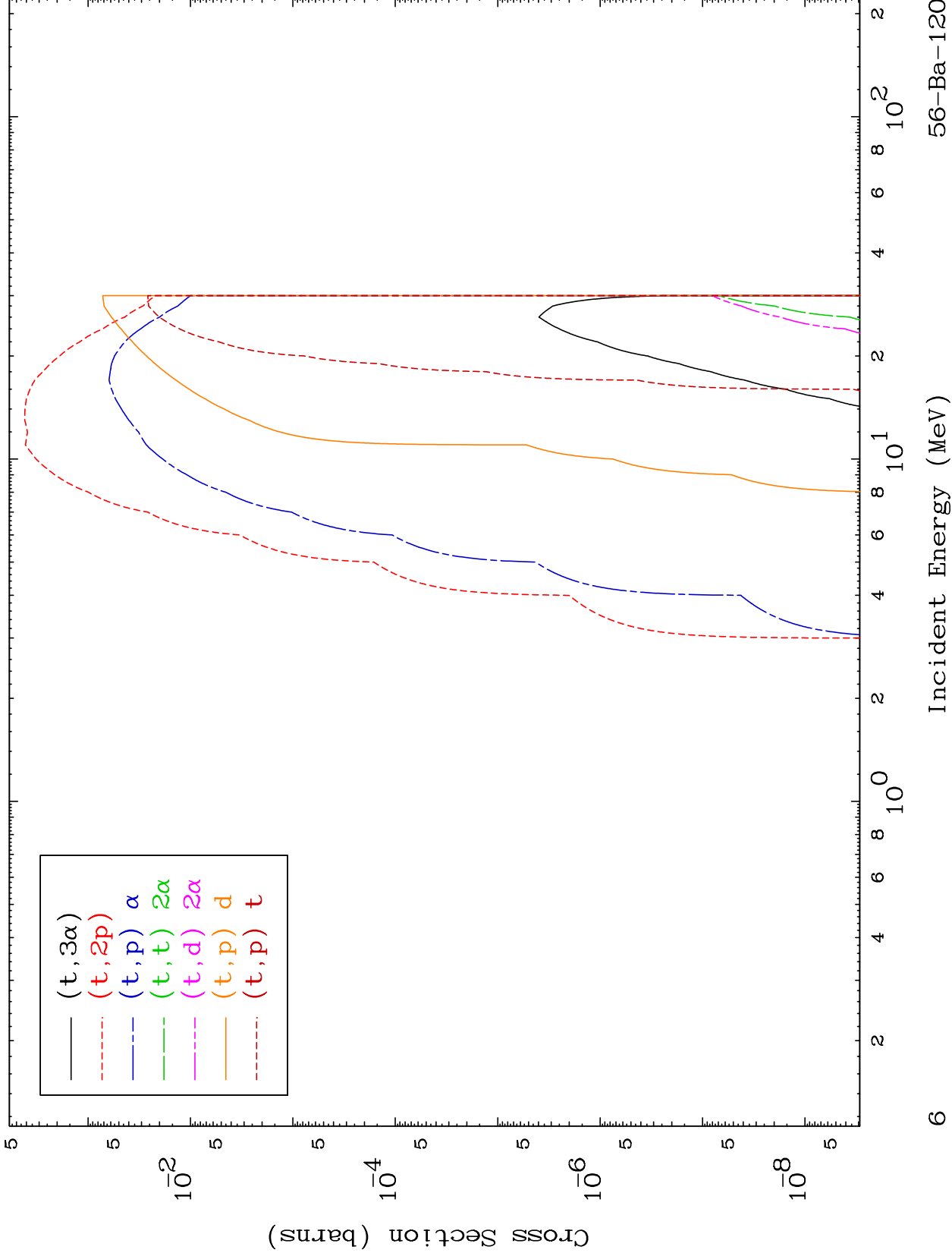
56-Ba-120



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Triton Charged Particle
0 Kelvin Cross Sections

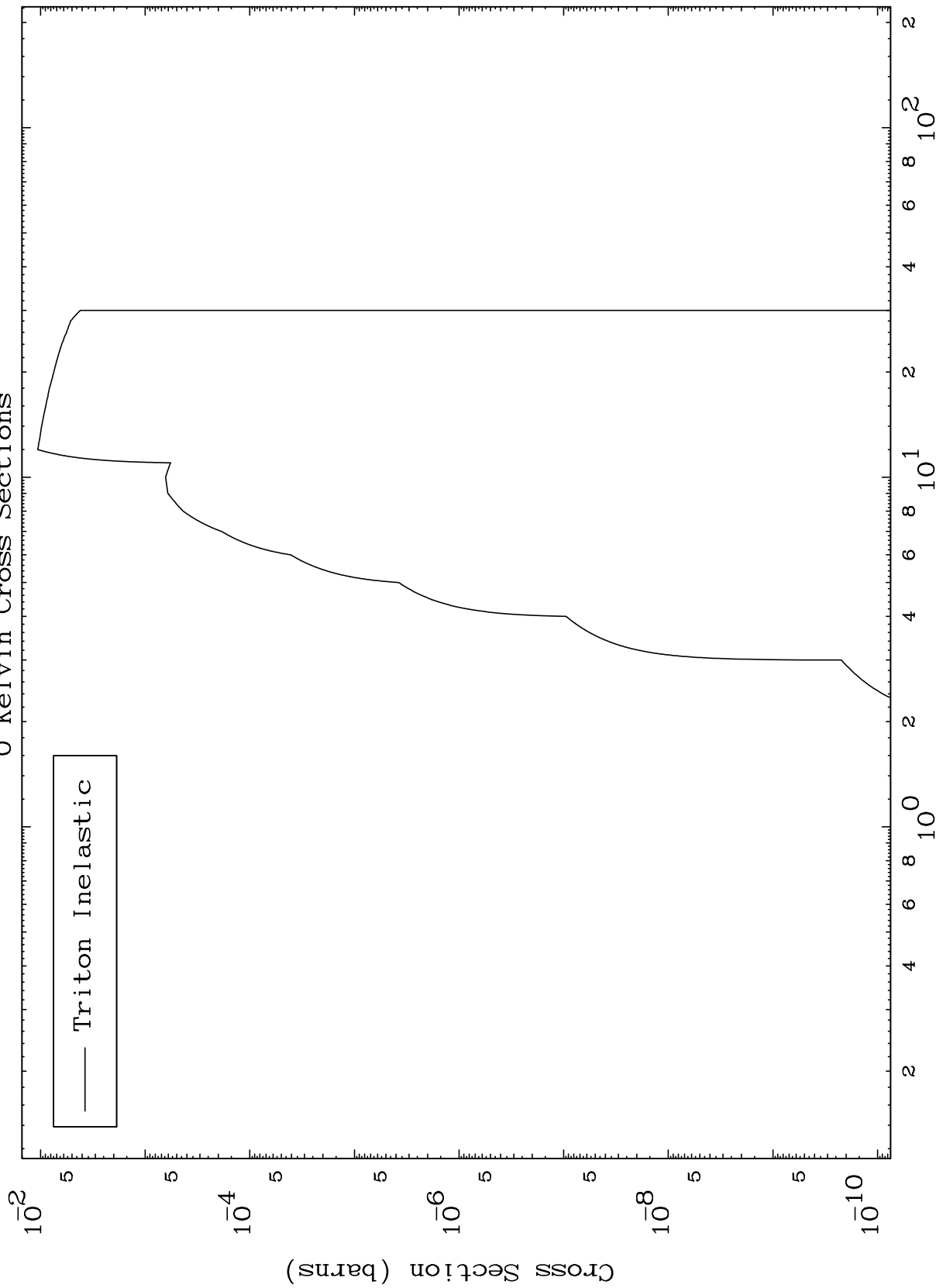
56-Ba-120



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56-Ba-120

(t, n') Level
0 Kelvin Cross Sections



56-Ba-120

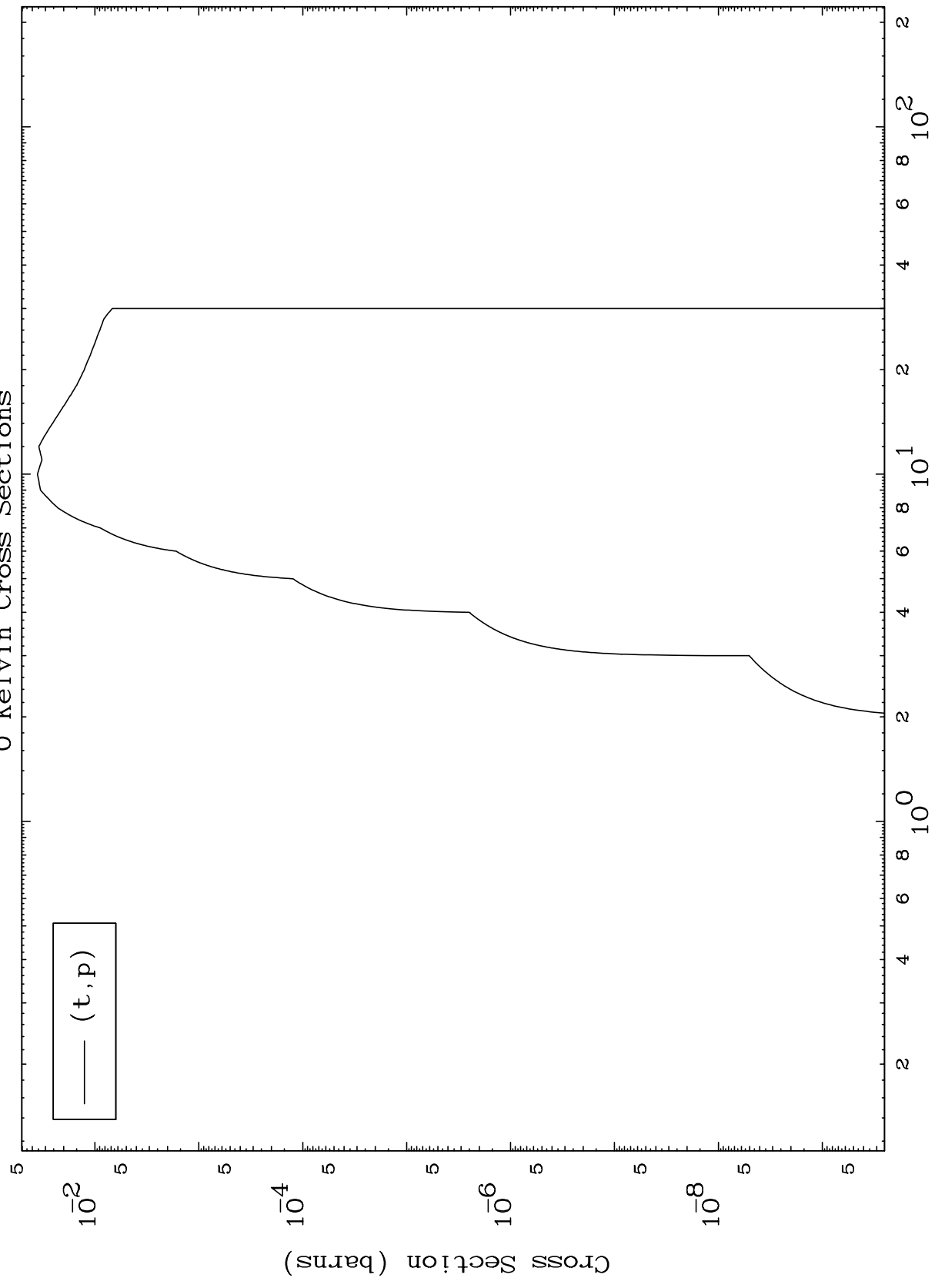
Incident Energy (MeV)

MAT 5595

(t,p) Levels

56-Ba-120

0 Kelvin Cross Sections

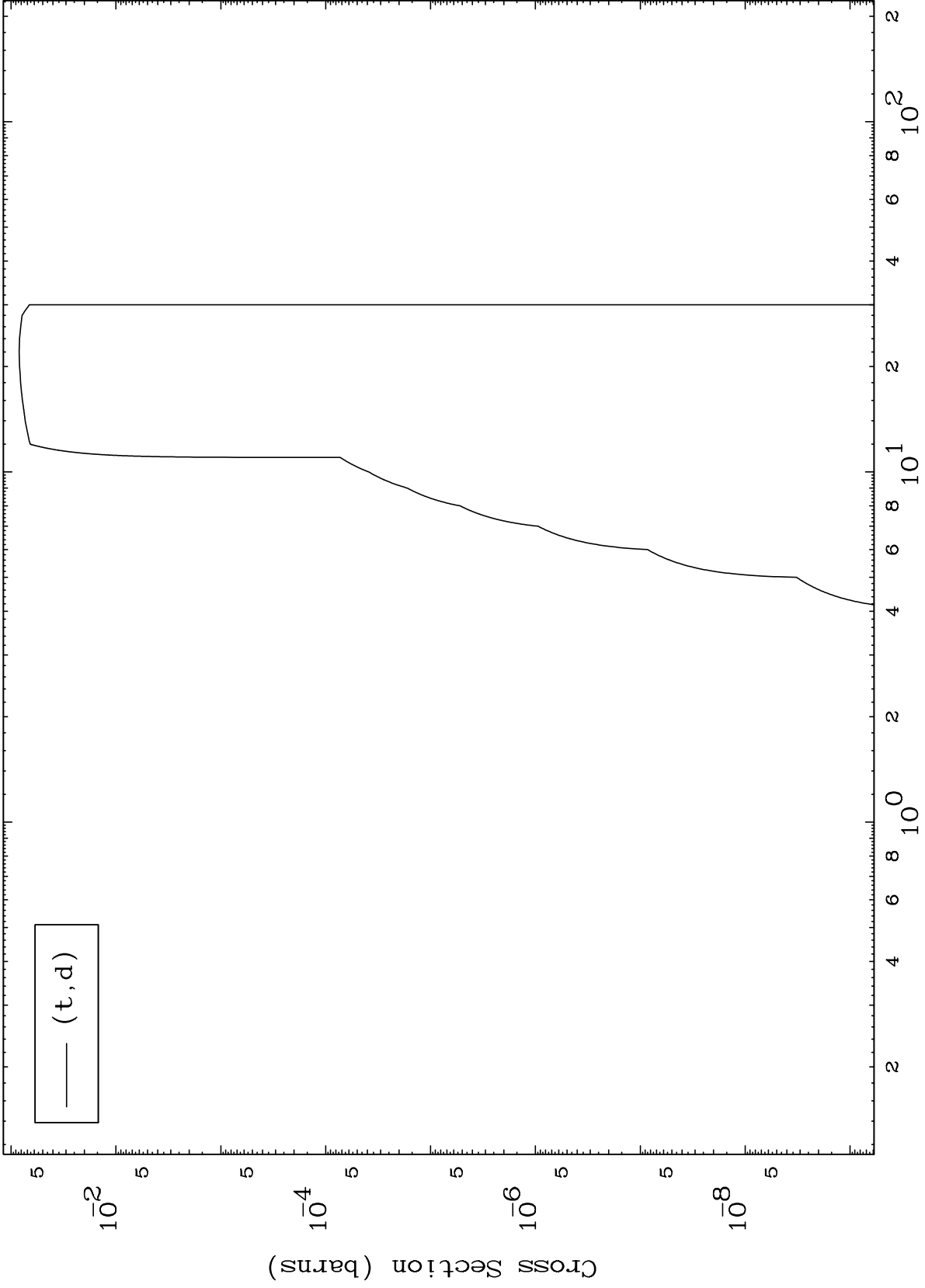


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(t,d) Levels

56-Ba-120

0 Kelvin Cross Sections

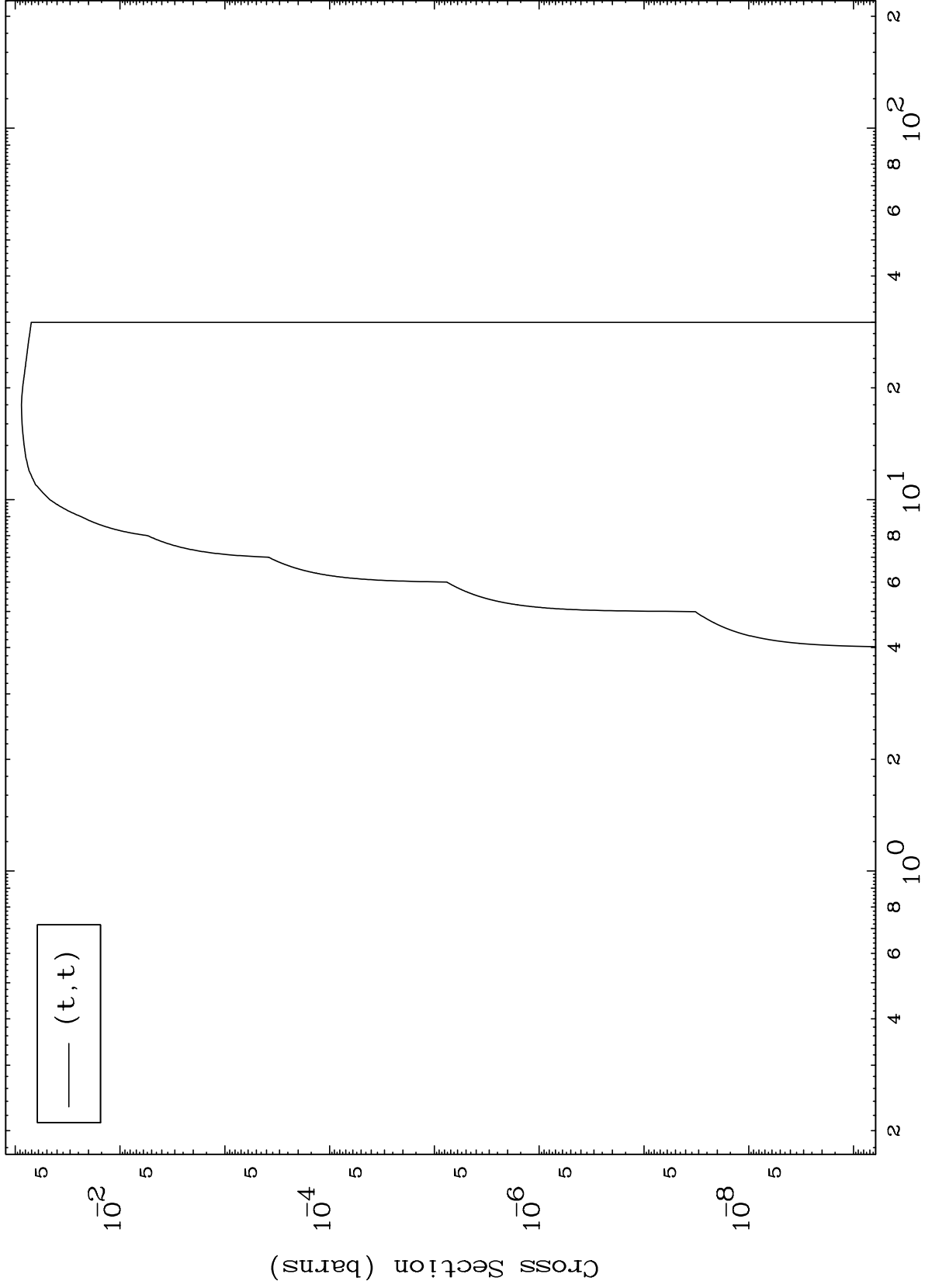


(t,d)

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(t, t) Levels
0 Kelvin Cross Sections

56-Ba-120



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Incident Energy (MeV)

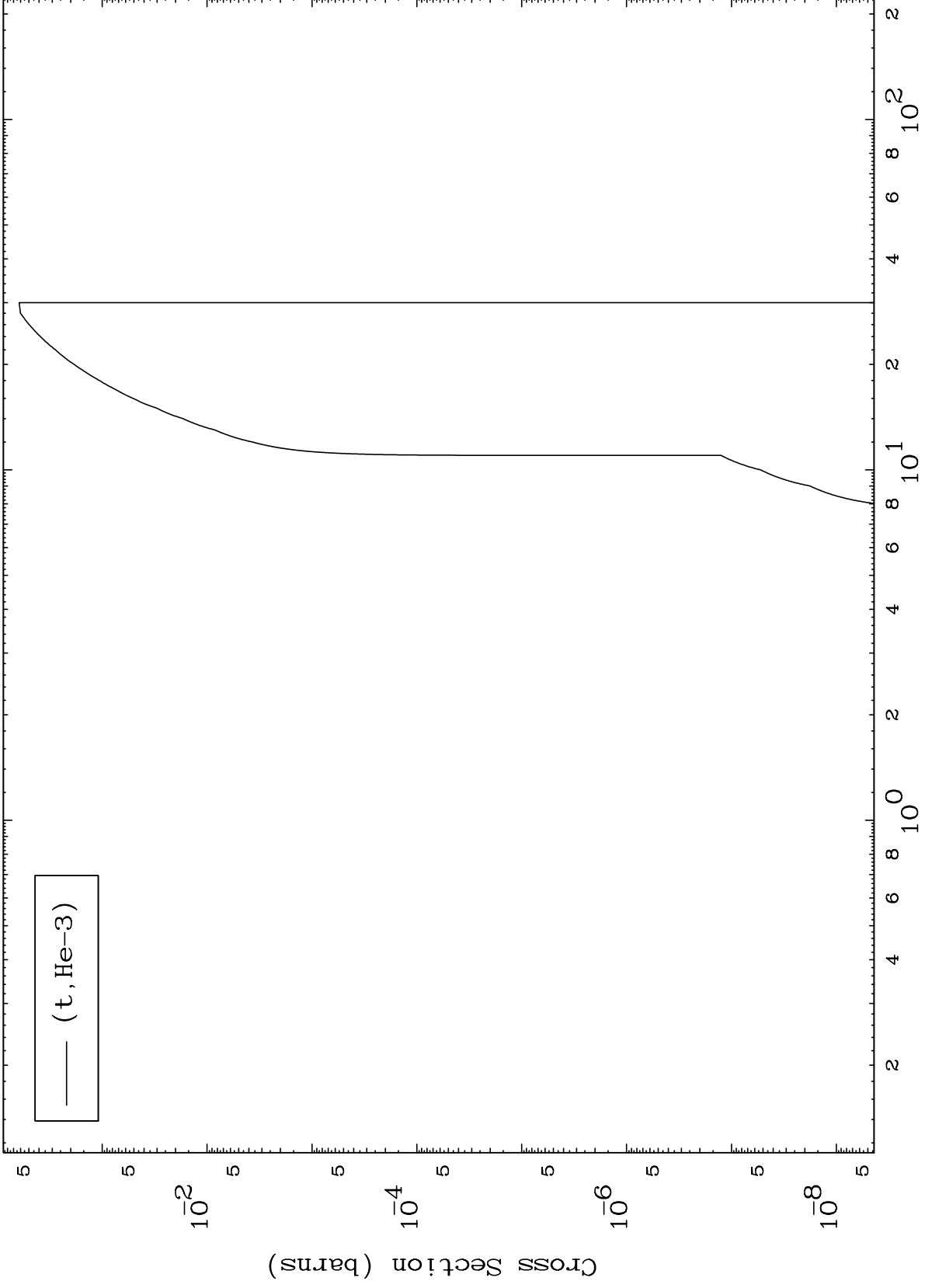
56-Ba-120

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(t,He3) Levels

56-Ba-120

0 Kelvin Cross Sections

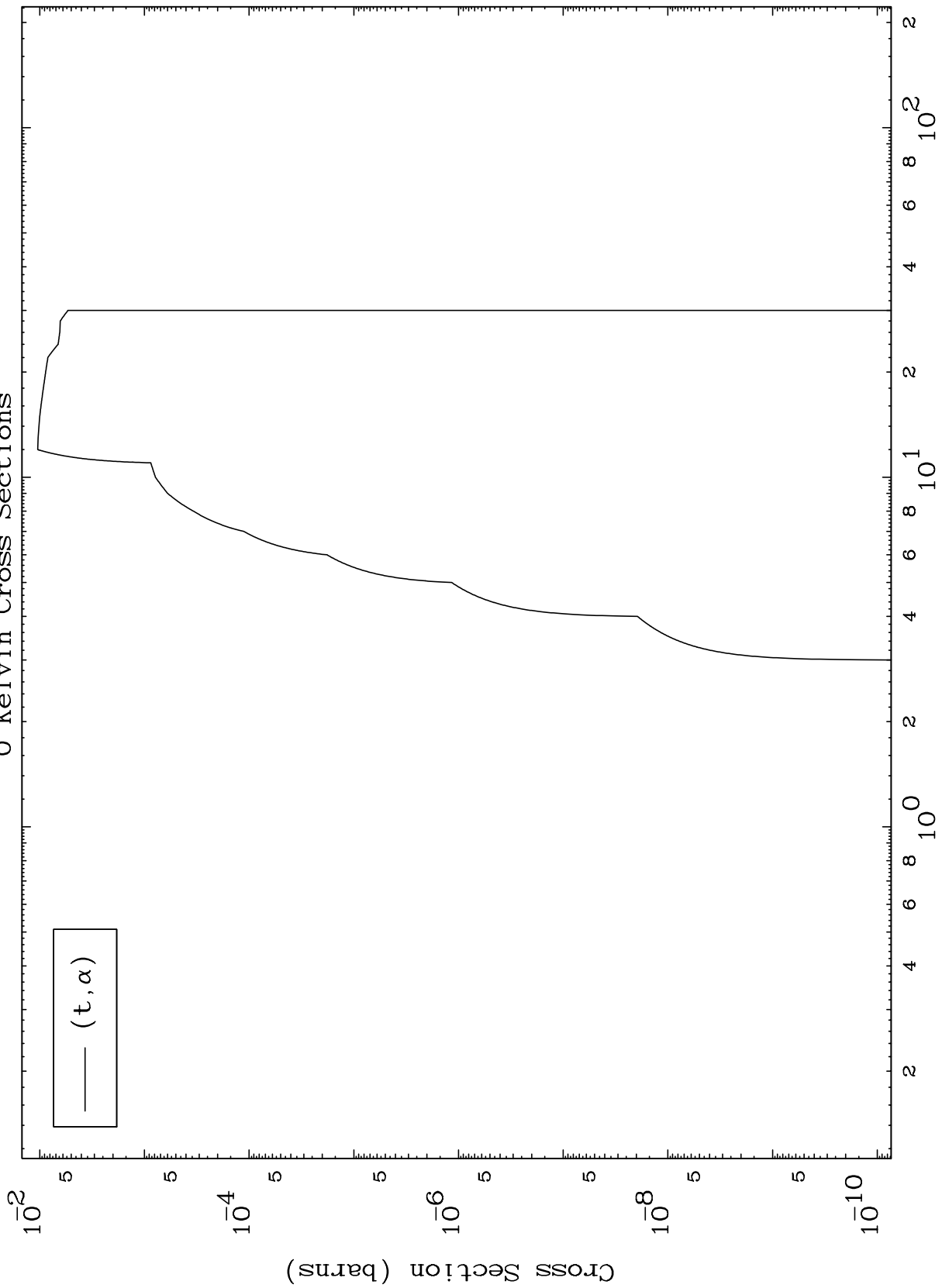


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(t, α) Levels

56-Ba-120

0 Kelvin Cross Sections

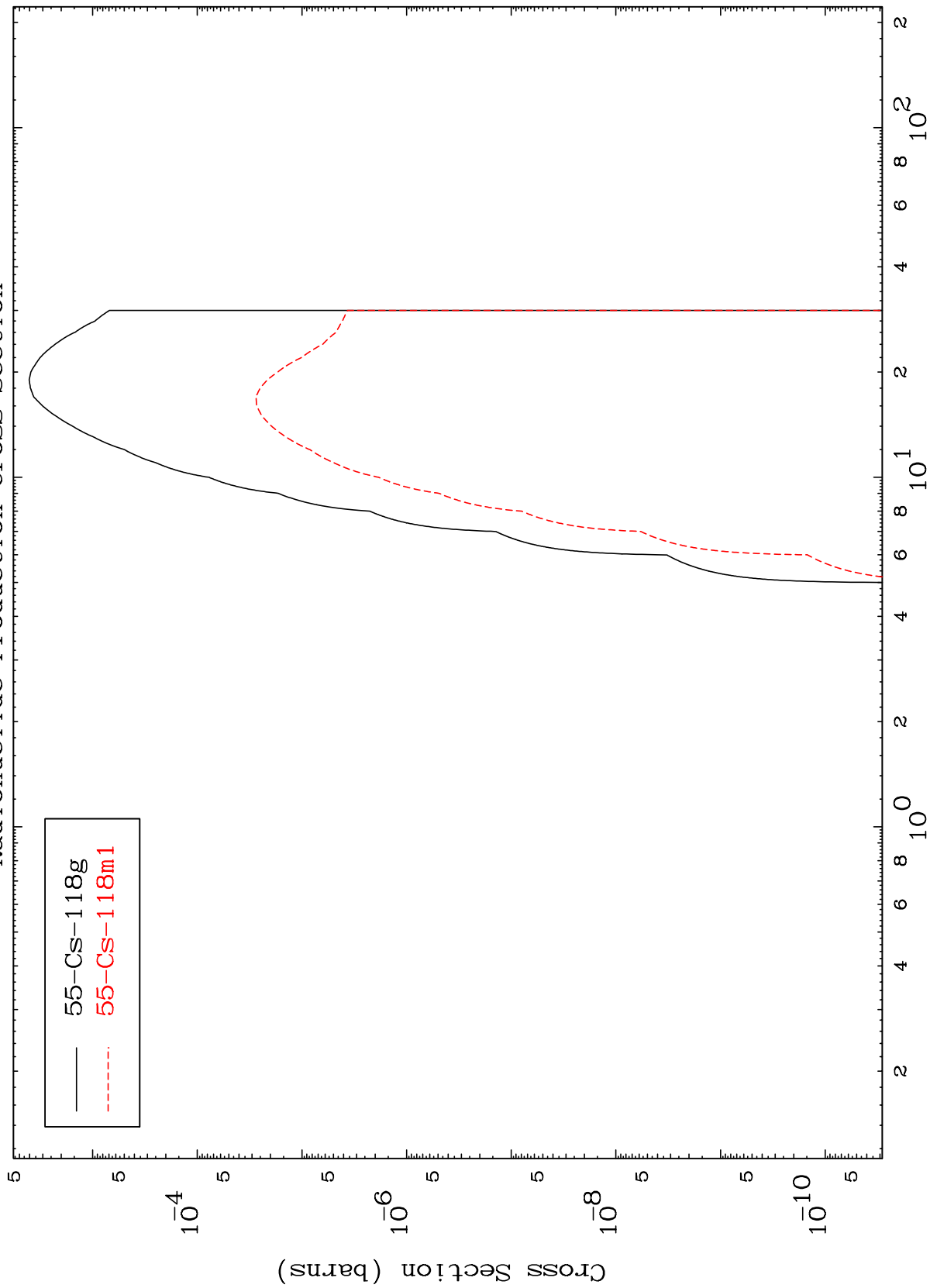


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(t,n') α

56-Ba-120

Radionuclide Production Cross Section

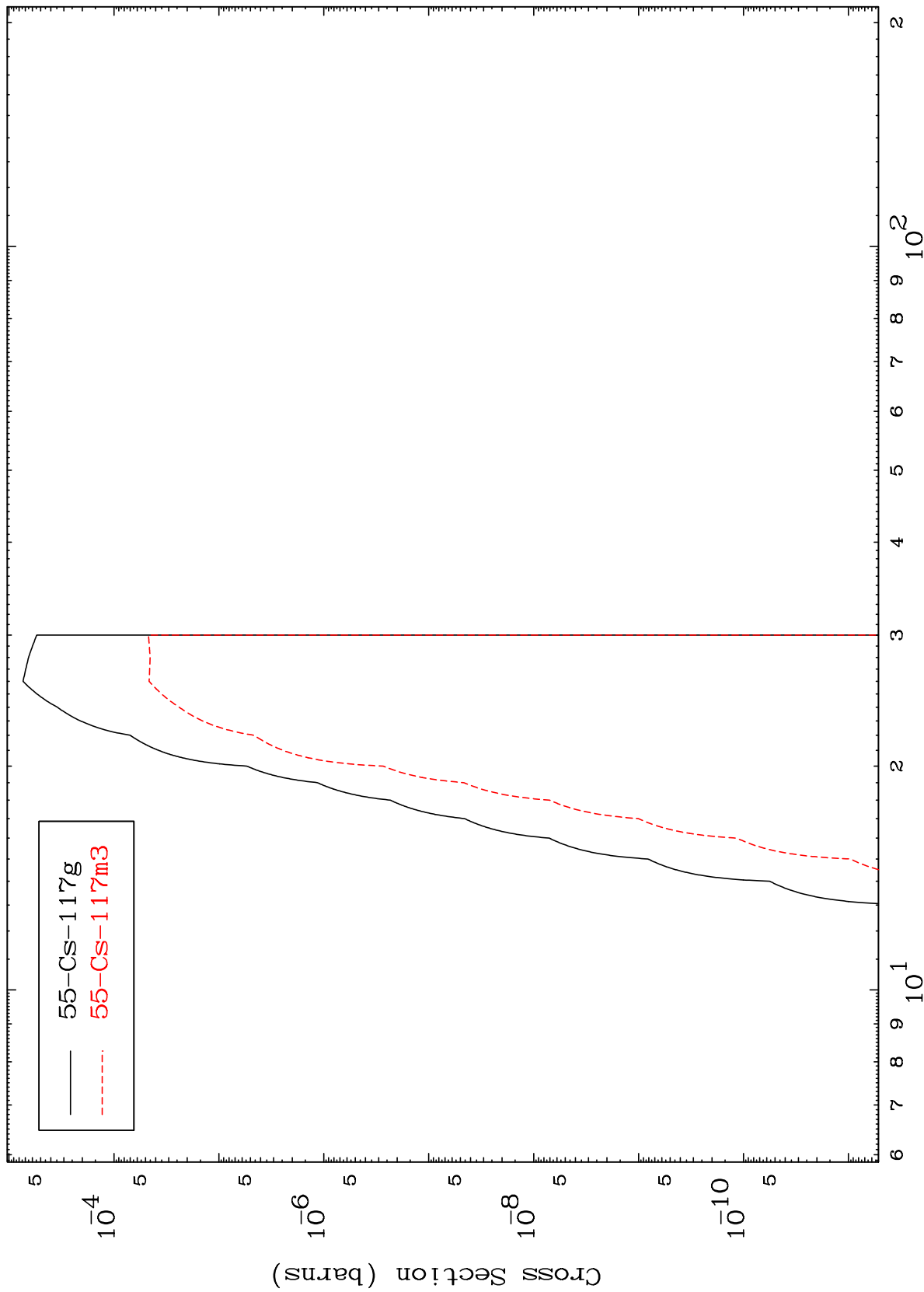


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(t,2n) α

56-Ba-120

Radionuclide Production Cross Section



55-Cs-117g
55-Cs-117m3

14

Incident Energy (MeV)

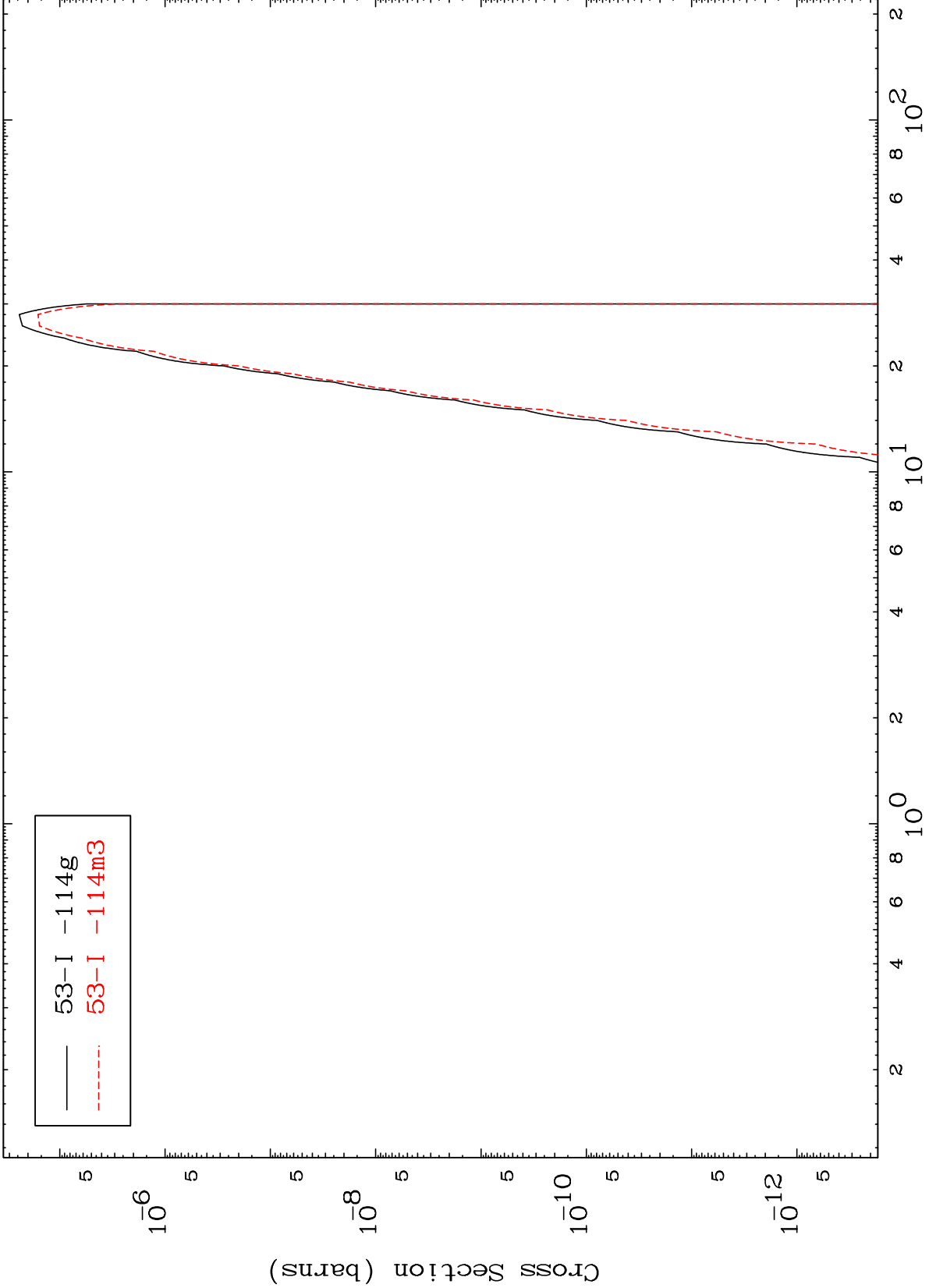
56-Ba-120

MAT 5595

(t,n') 2 α

56-Ba-120

Radionuclide Production Cross Section



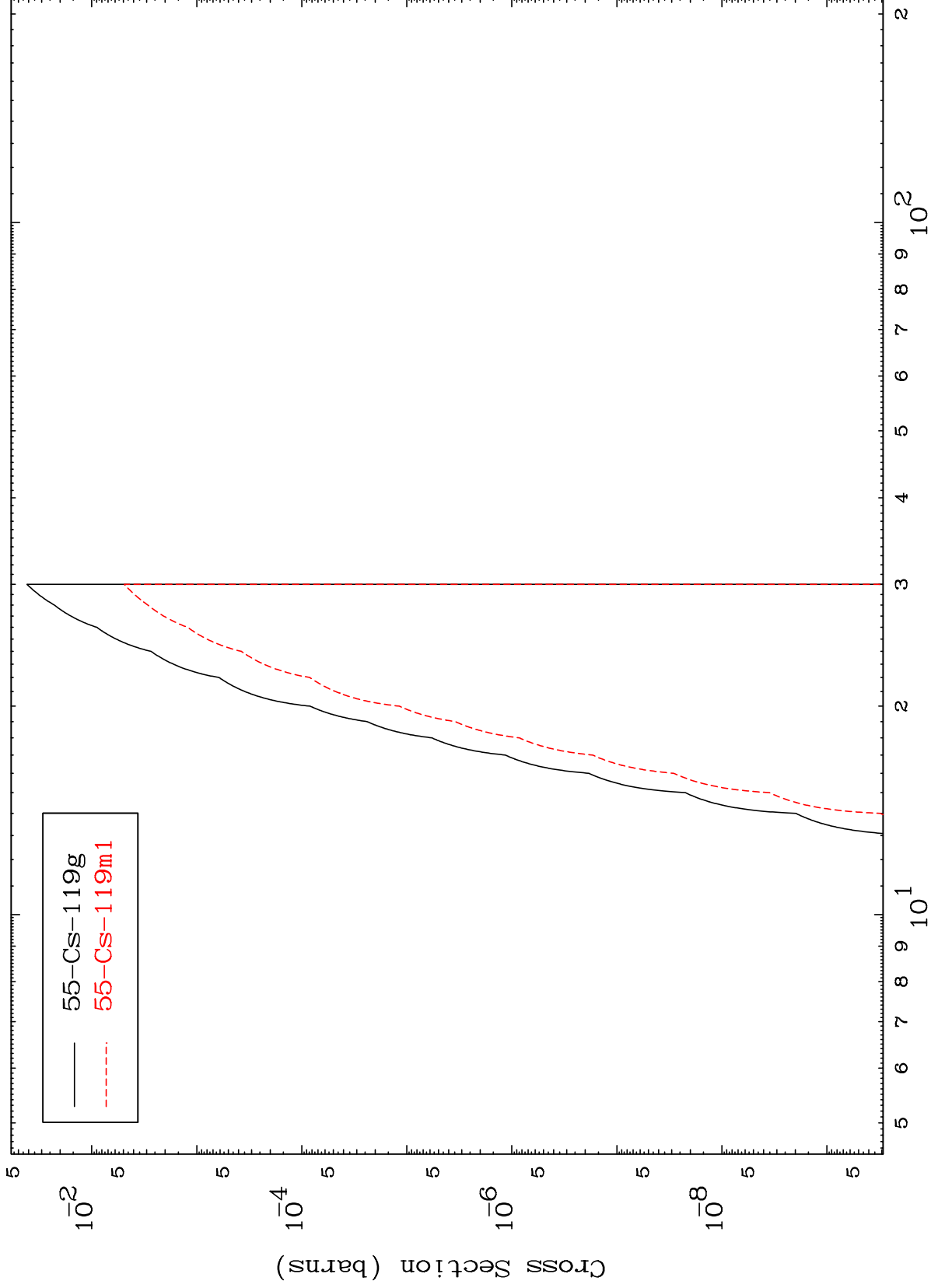
53-I -114g
53-I -114m3

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(t,n') He-3

56-Ba-120

Radionuclide Production Cross Section



16

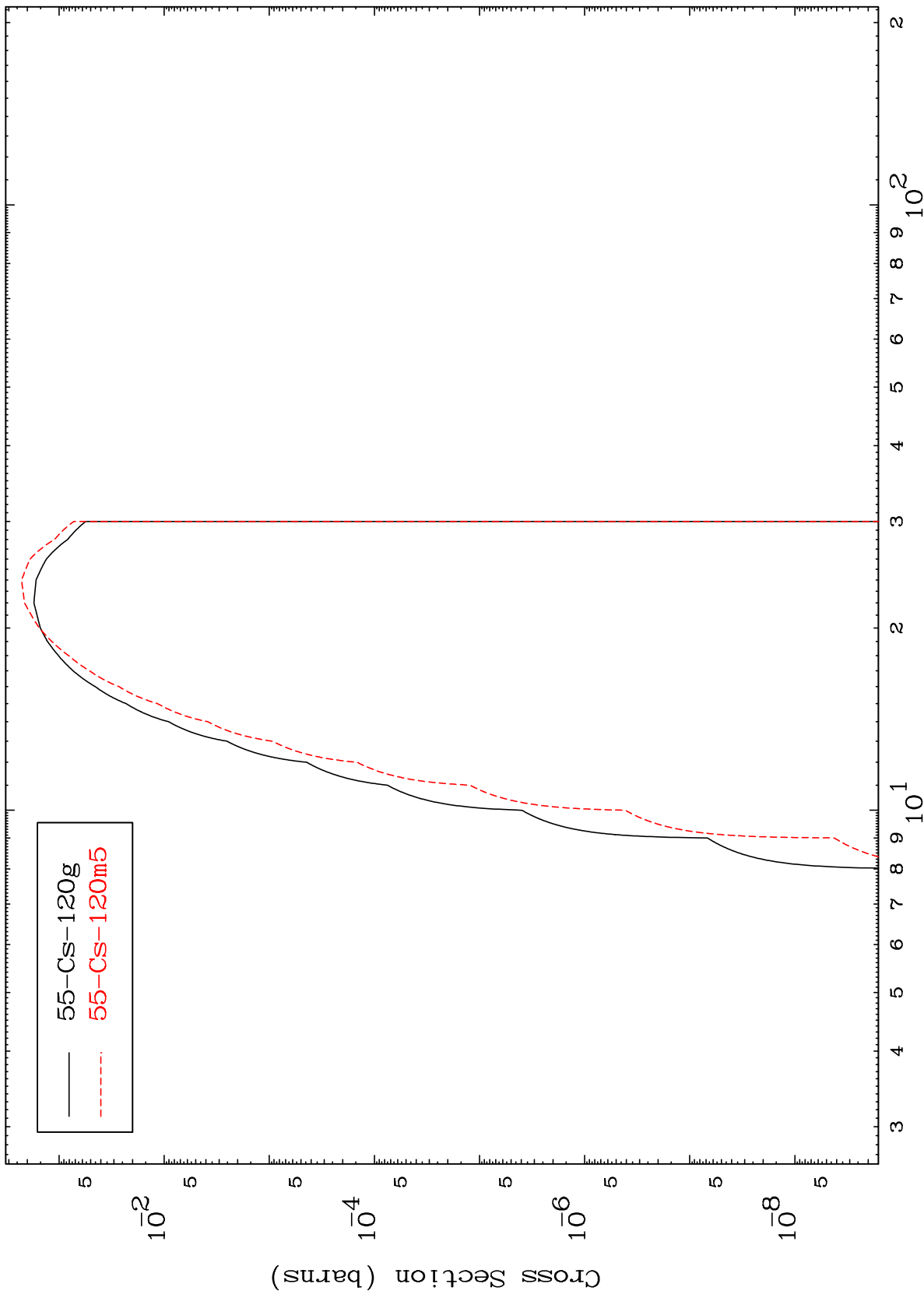
Incident Energy (MeV)

56-Ba-120

MAT 5595

56-Ba-120

(t,2n) p
Radionuclide Production Cross Section



56-Ba-120

Incident Energy (MeV)

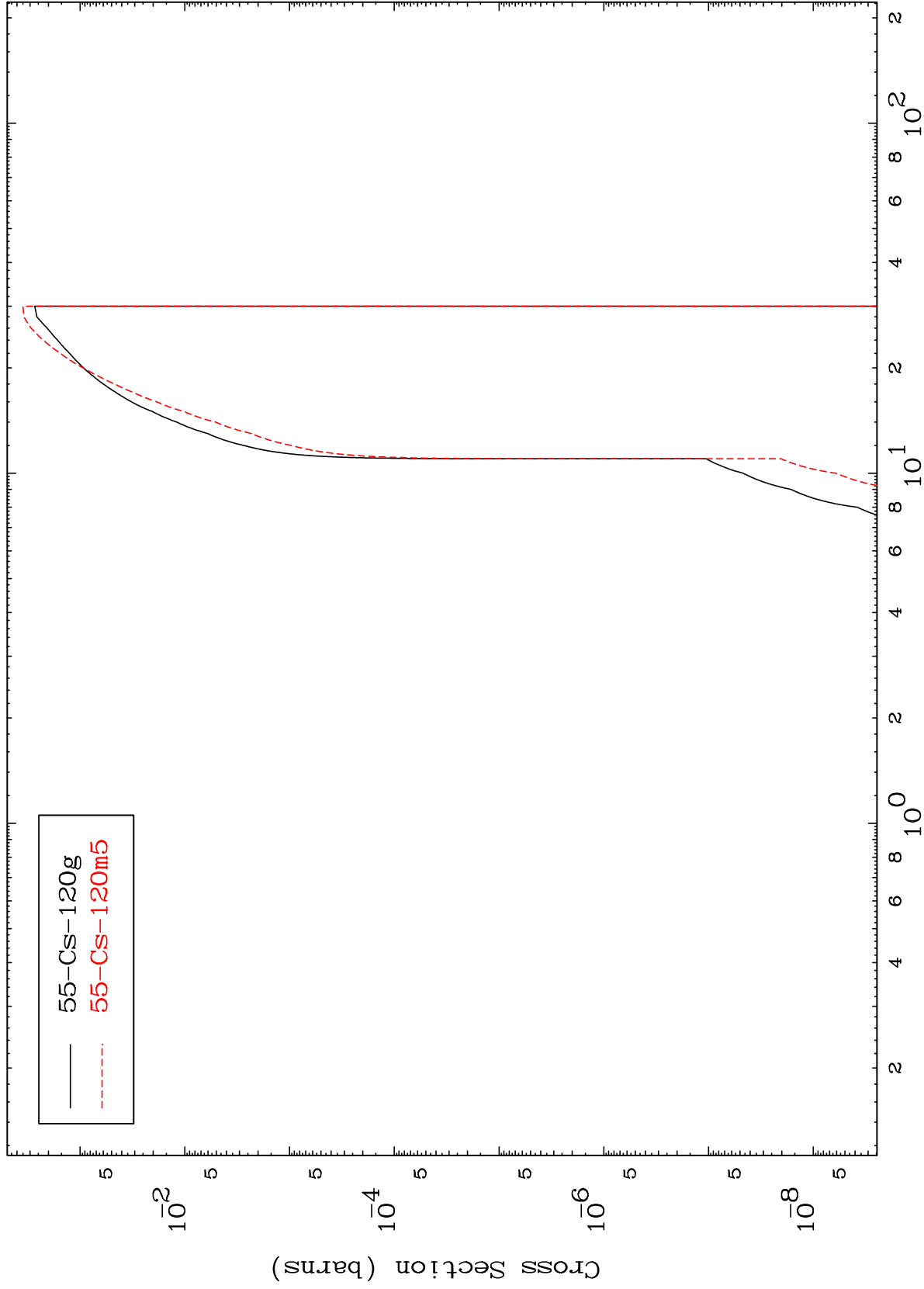
17

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(t, He-3)

56-Ba-120

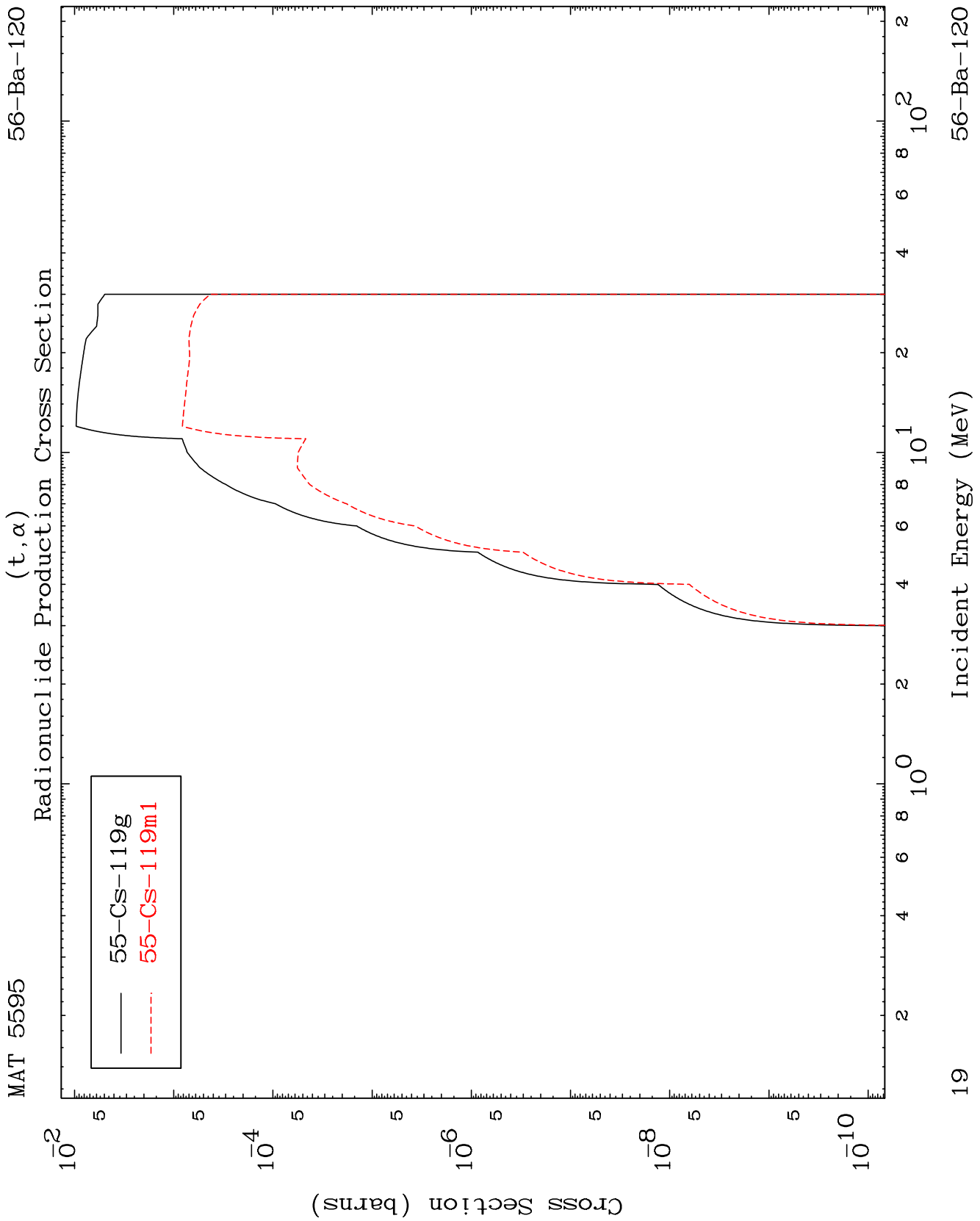
Radionuclide Production Cross Section



18

Incident Energy (MeV)

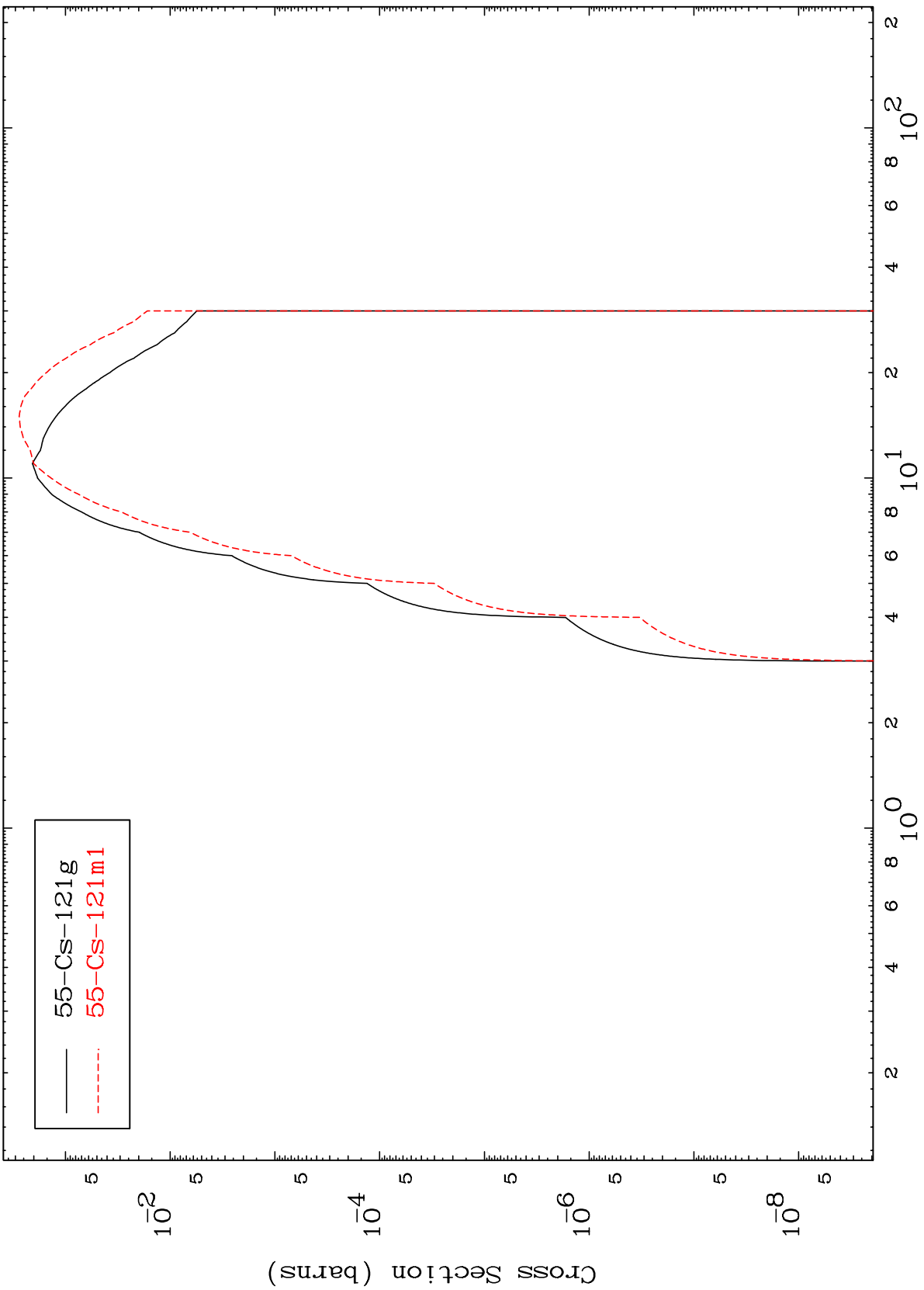
56-Ba-120



MAT 5595

56-Ba-120

(t,2p)
Radionuclide Production Cross Section



55-Cs-121g
55-Cs-121m1

56-Ba-120

Incident Energy (MeV)

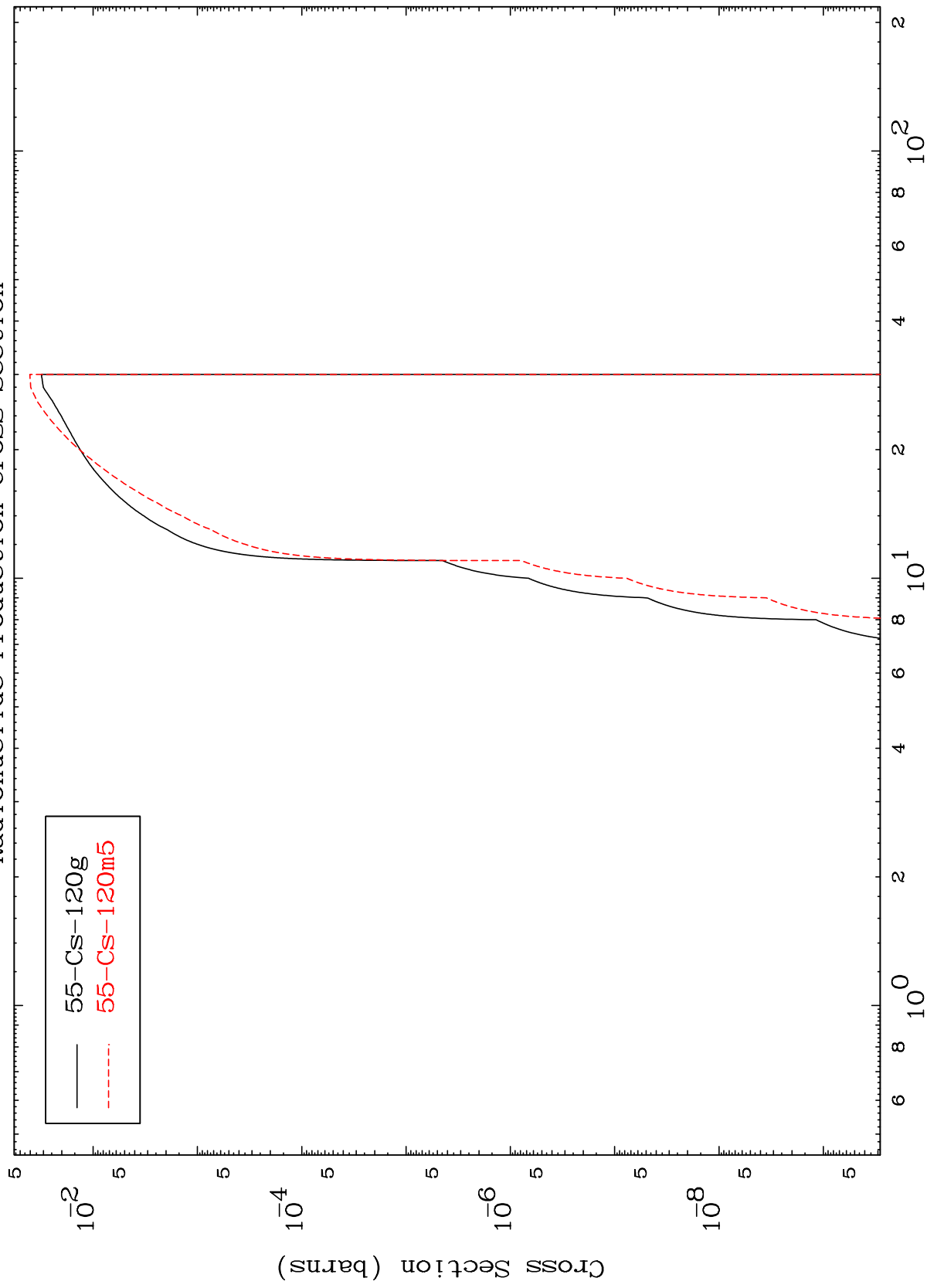
20

MAT 5595

(t,p) d

56-Ba-120

Radionuclide Production Cross Section



21

Incident Energy (MeV)

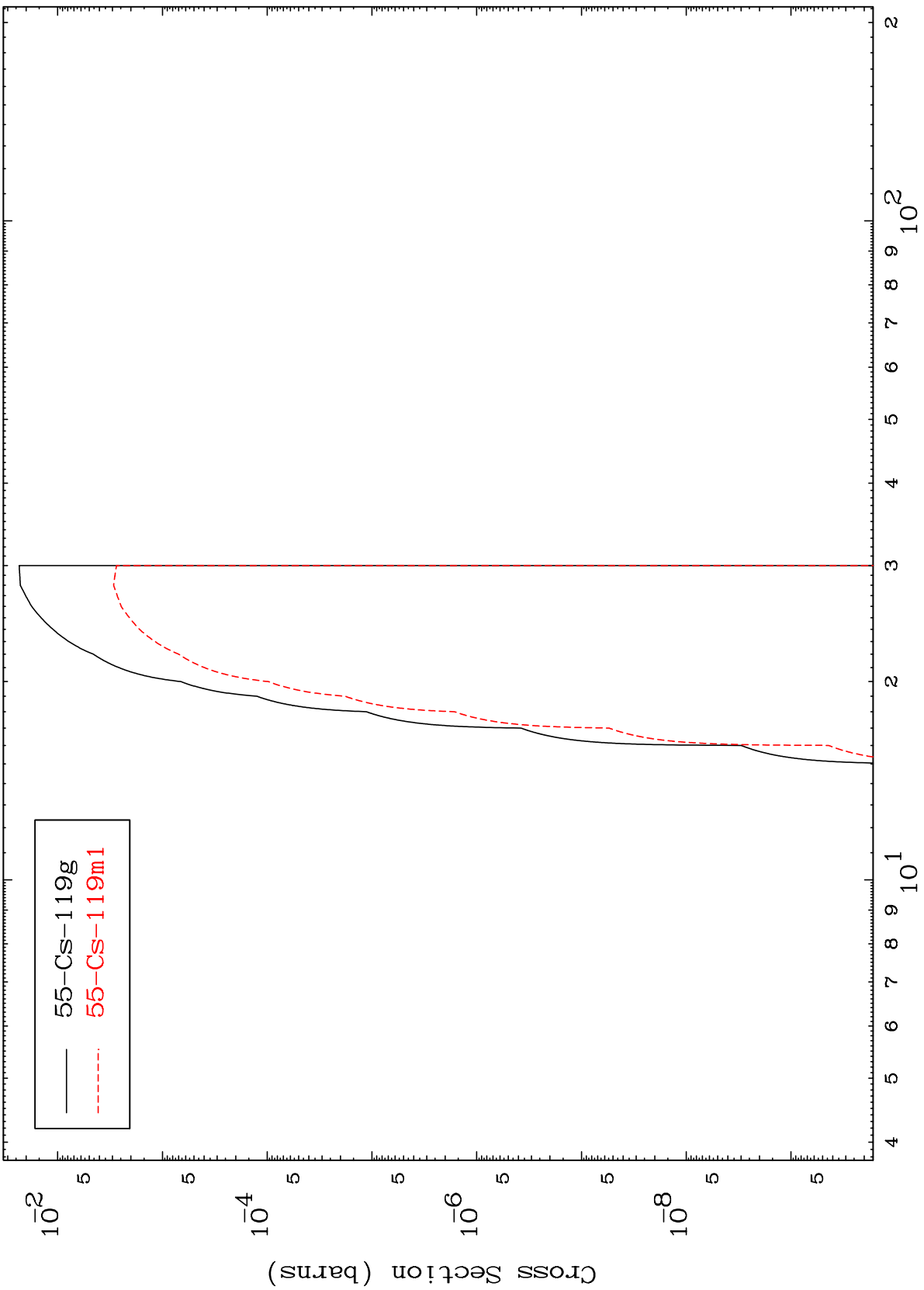
56-Ba-120

MAT 5595

(t,p) t

56-Ba-120

Radionuclide Production Cross Section



22

Incident Energy (MeV)

56-Ba-120