

Program EVALPLOT  
(Version 2018-1)

by

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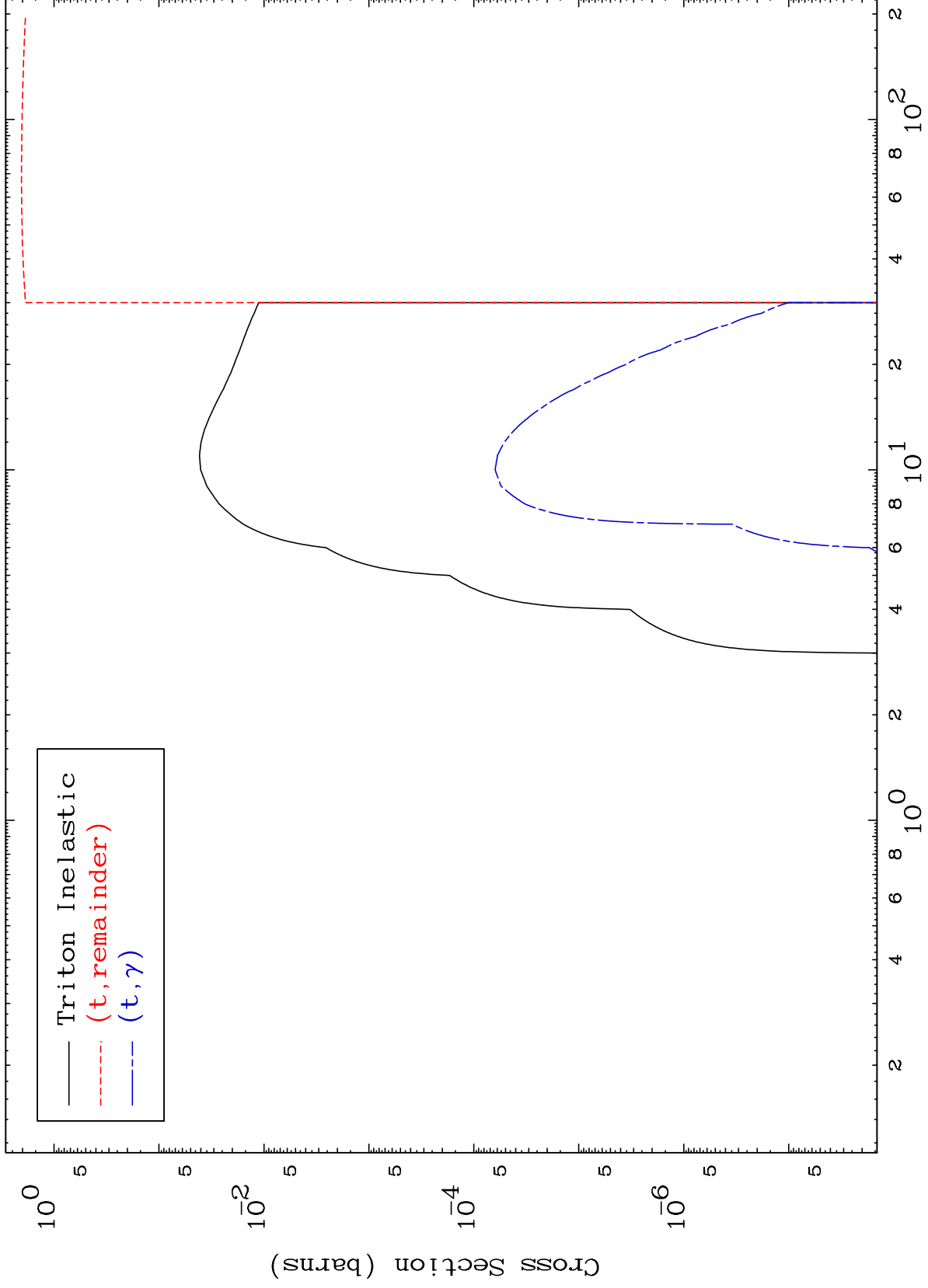
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

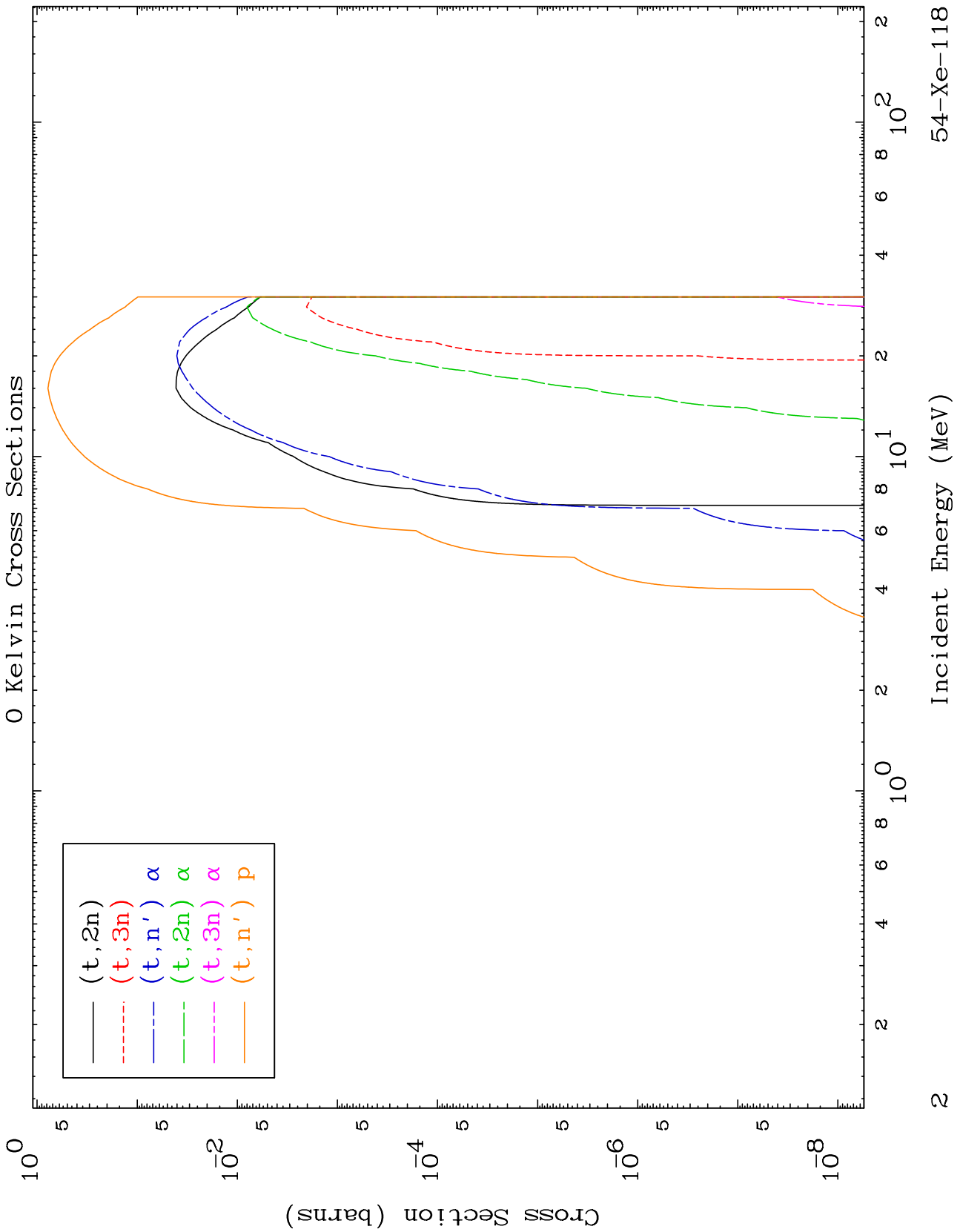
Press Mouse Button to Start

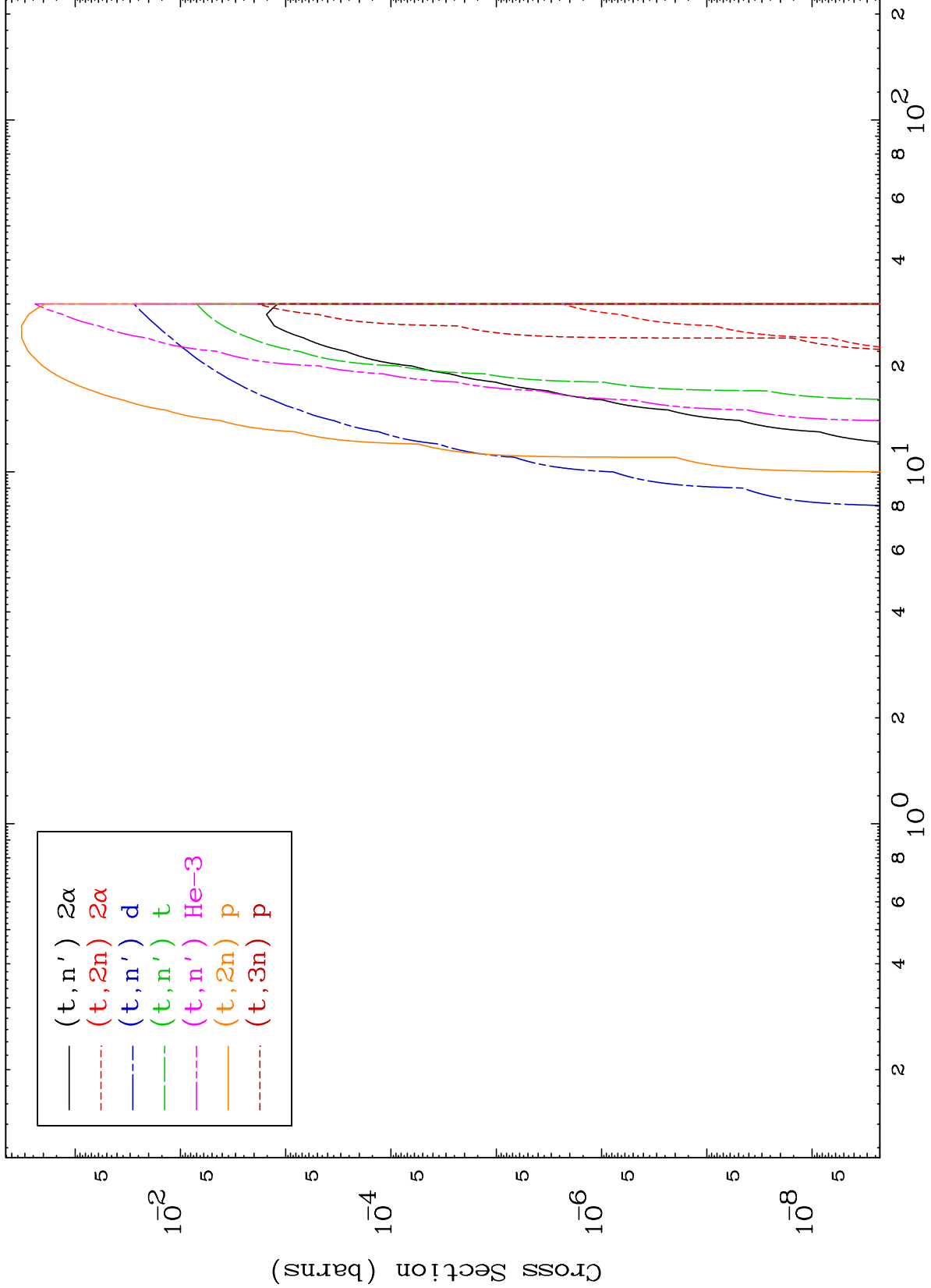
MAT 5407

Triton Major  
0 Kelvin Cross Sections

54-Xe-118



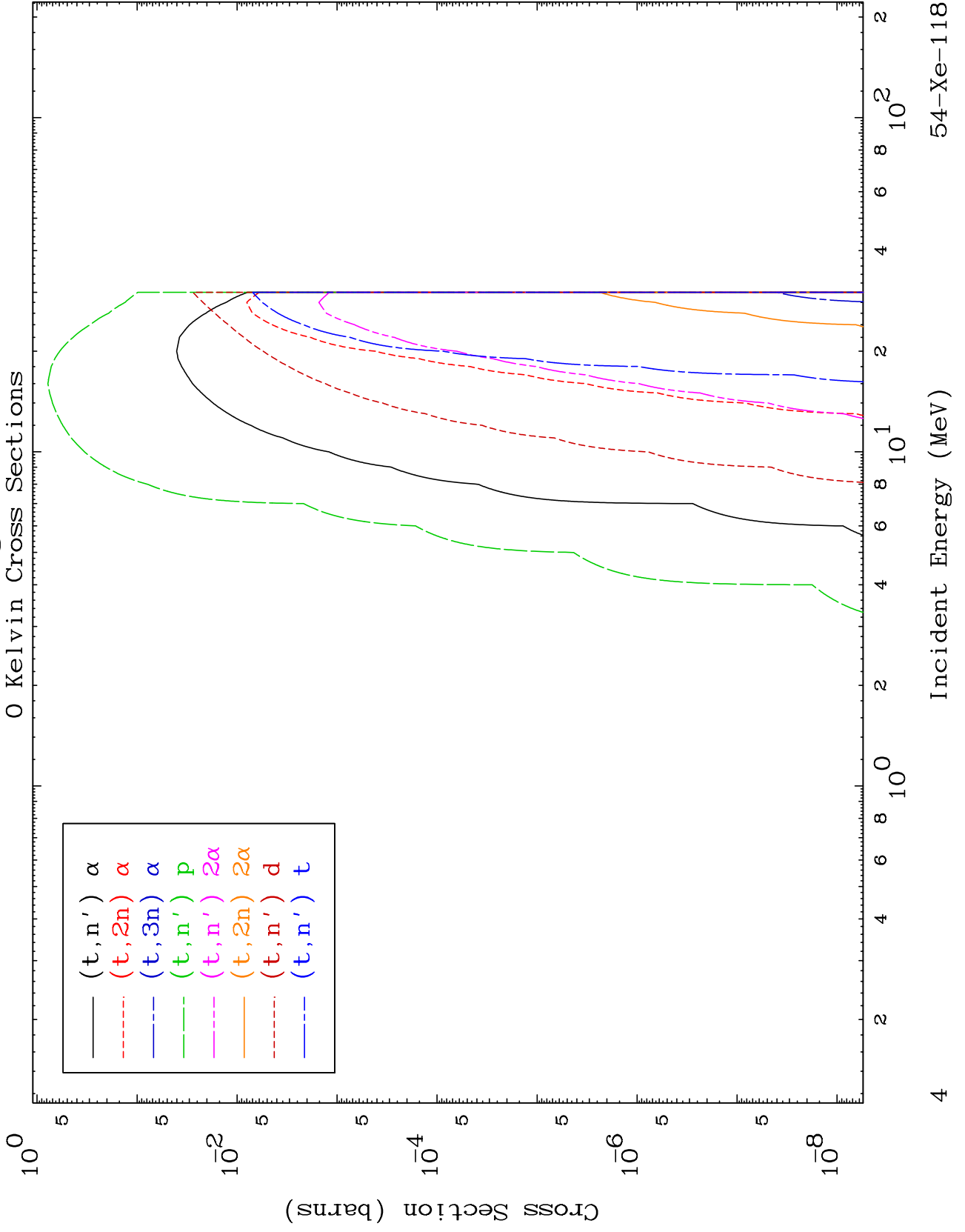


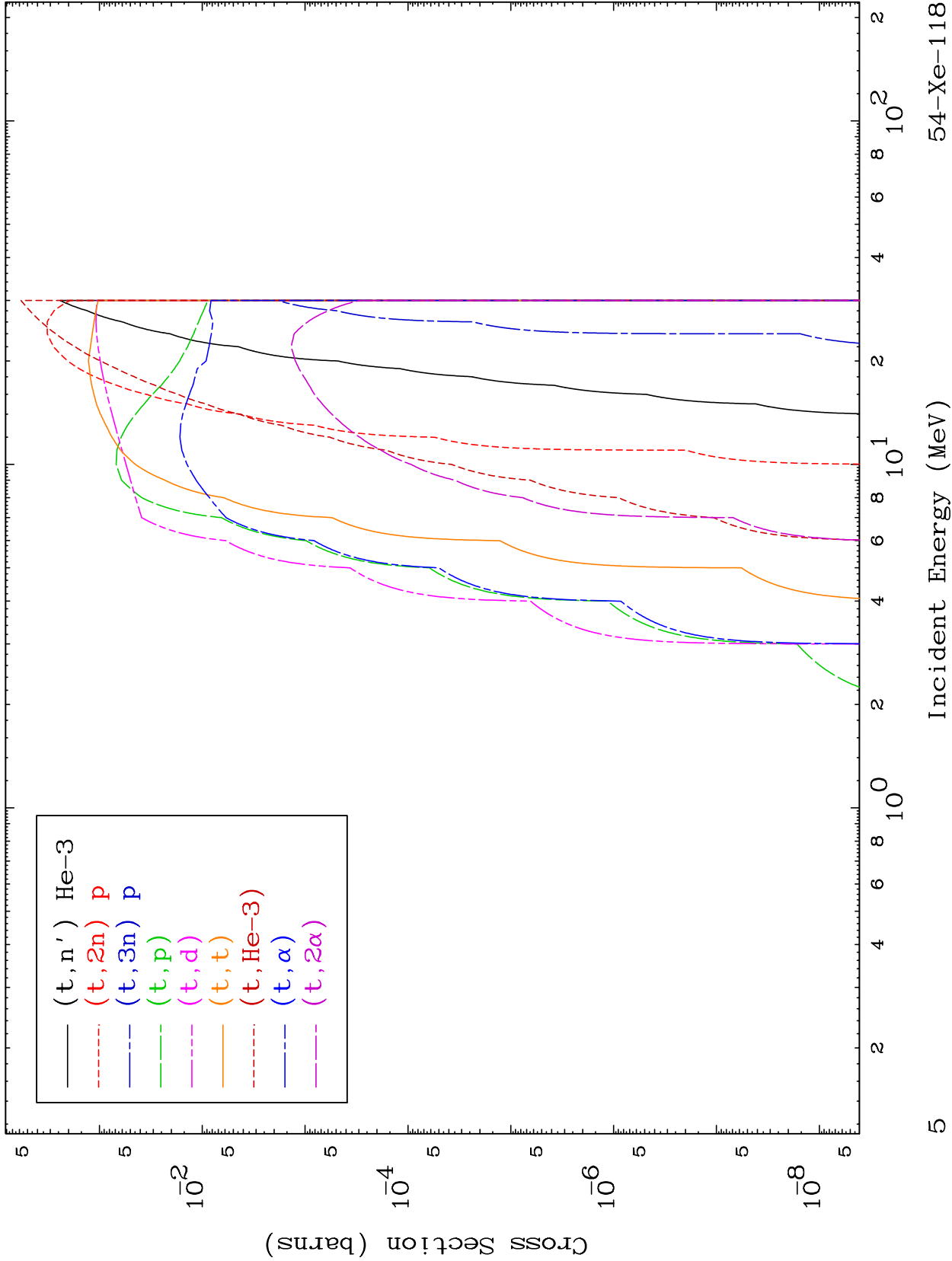


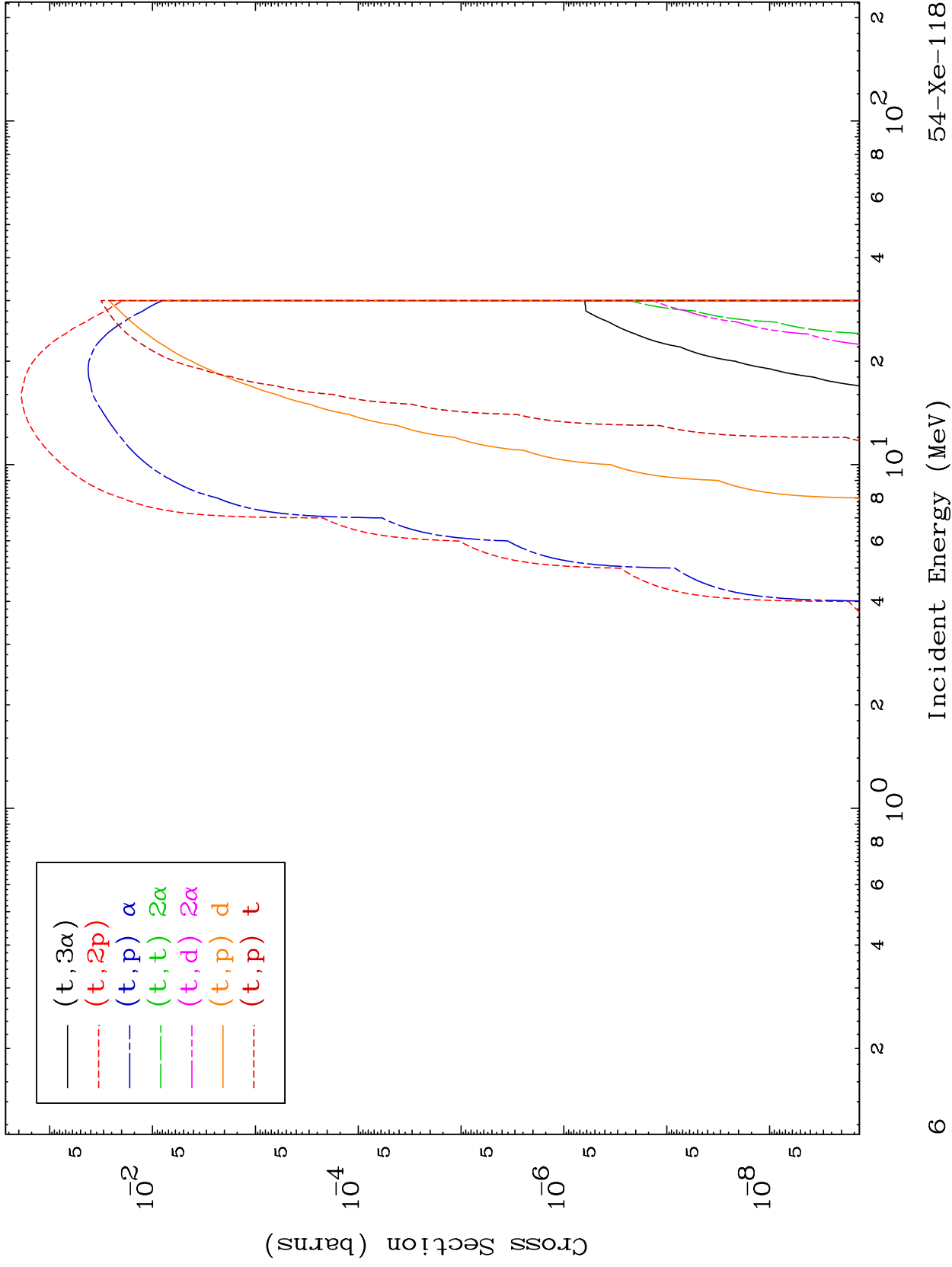
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Triton Charged Particle  
0 Kelvin Cross Sections

54-Xe-118





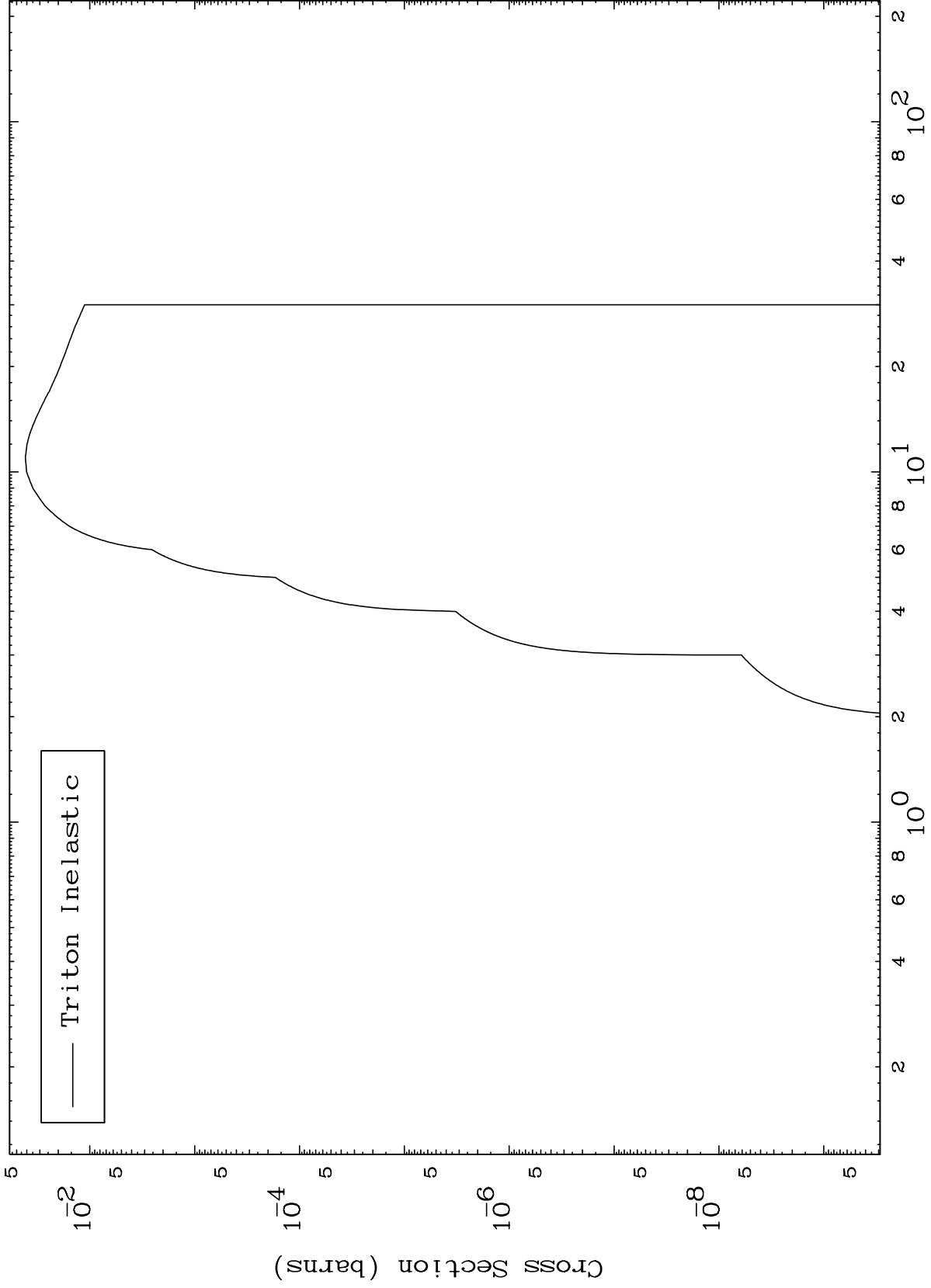


MAT 5407

(t, n') Level

54-Xe-118

0 Kelvin Cross Sections



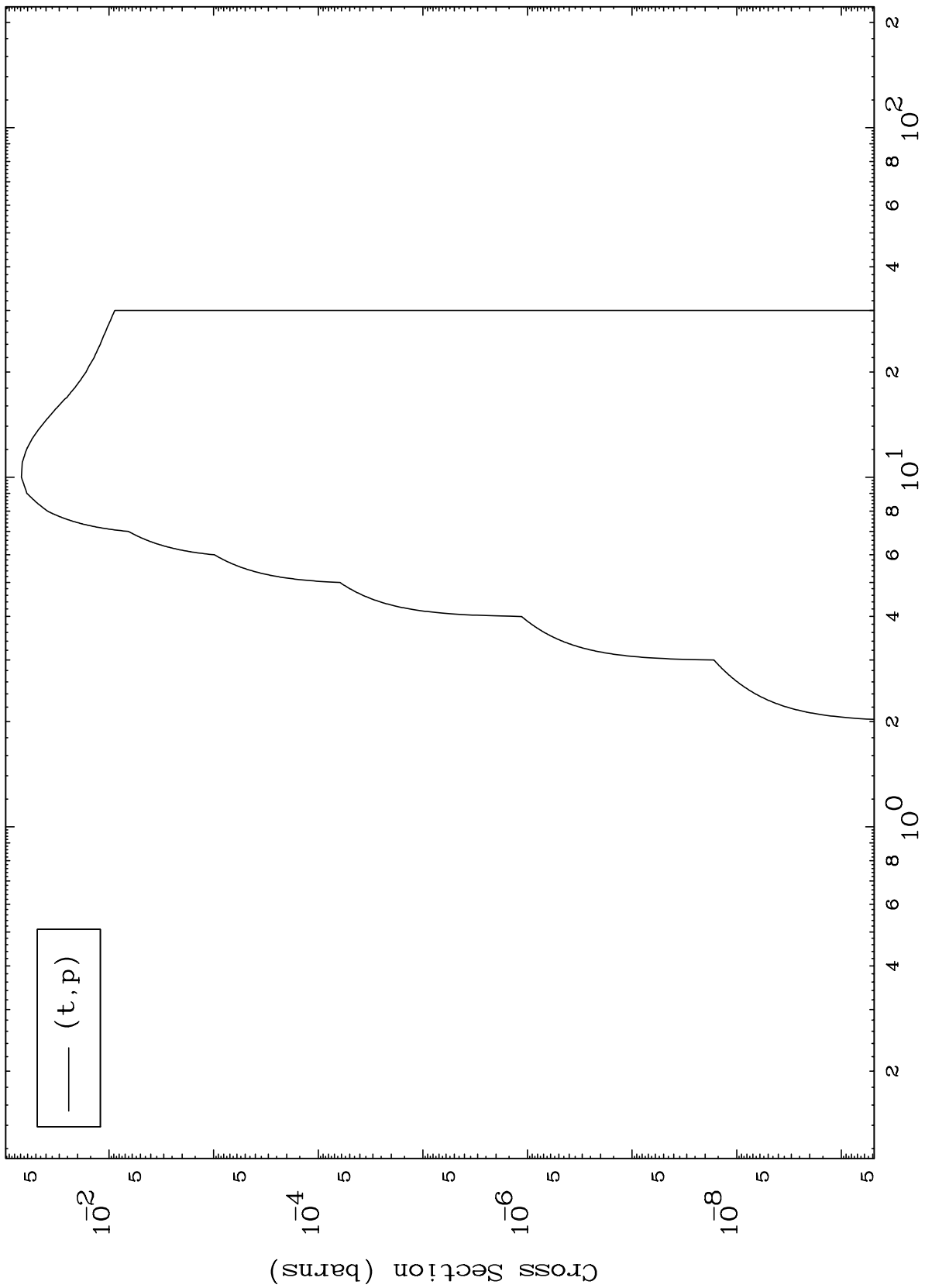


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(t,p) Levels

54-Xe-118

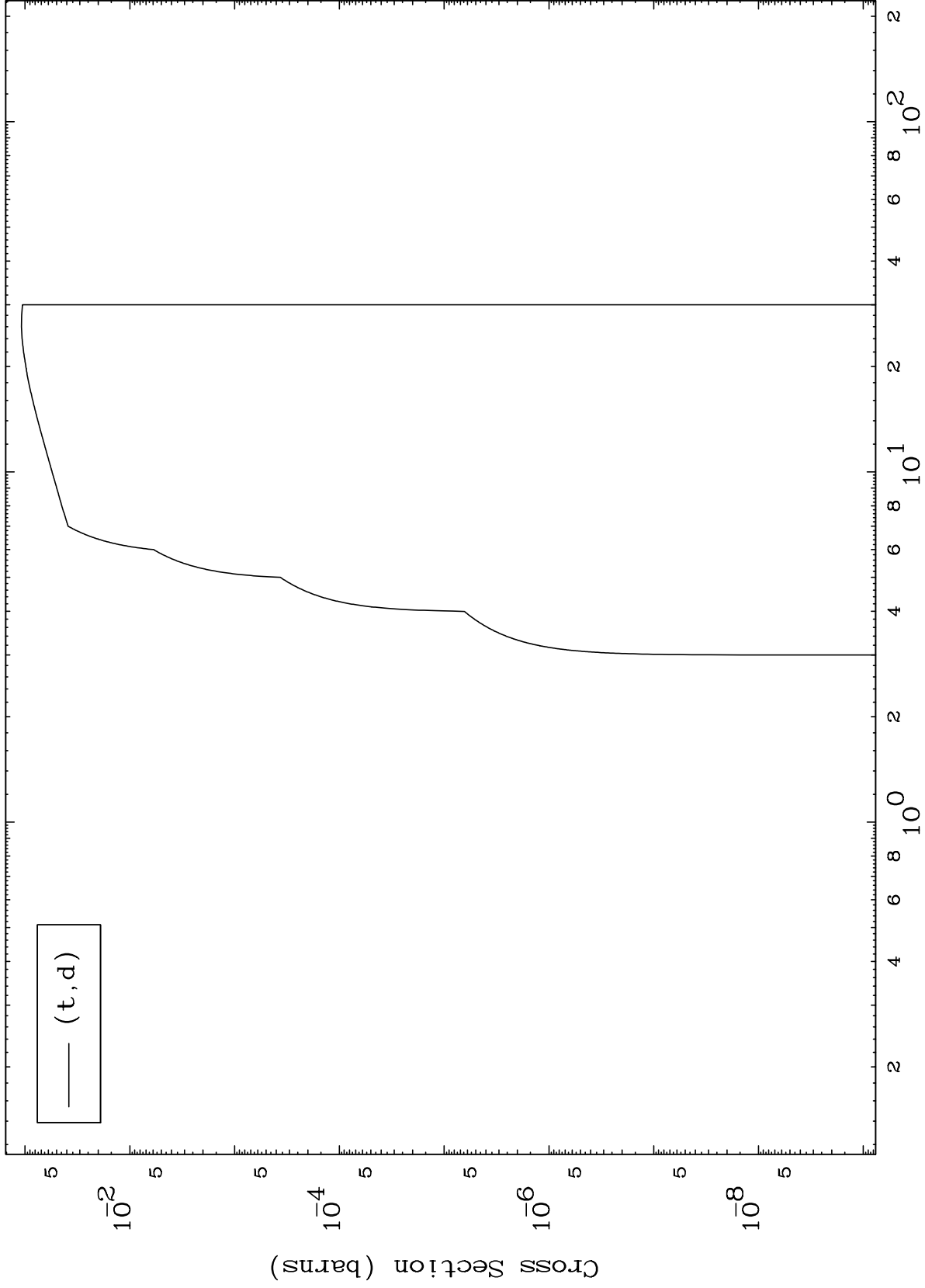
0 Kelvin Cross Sections



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(t,d) Levels  
0 Kelvin Cross Sections

54-Xe-118

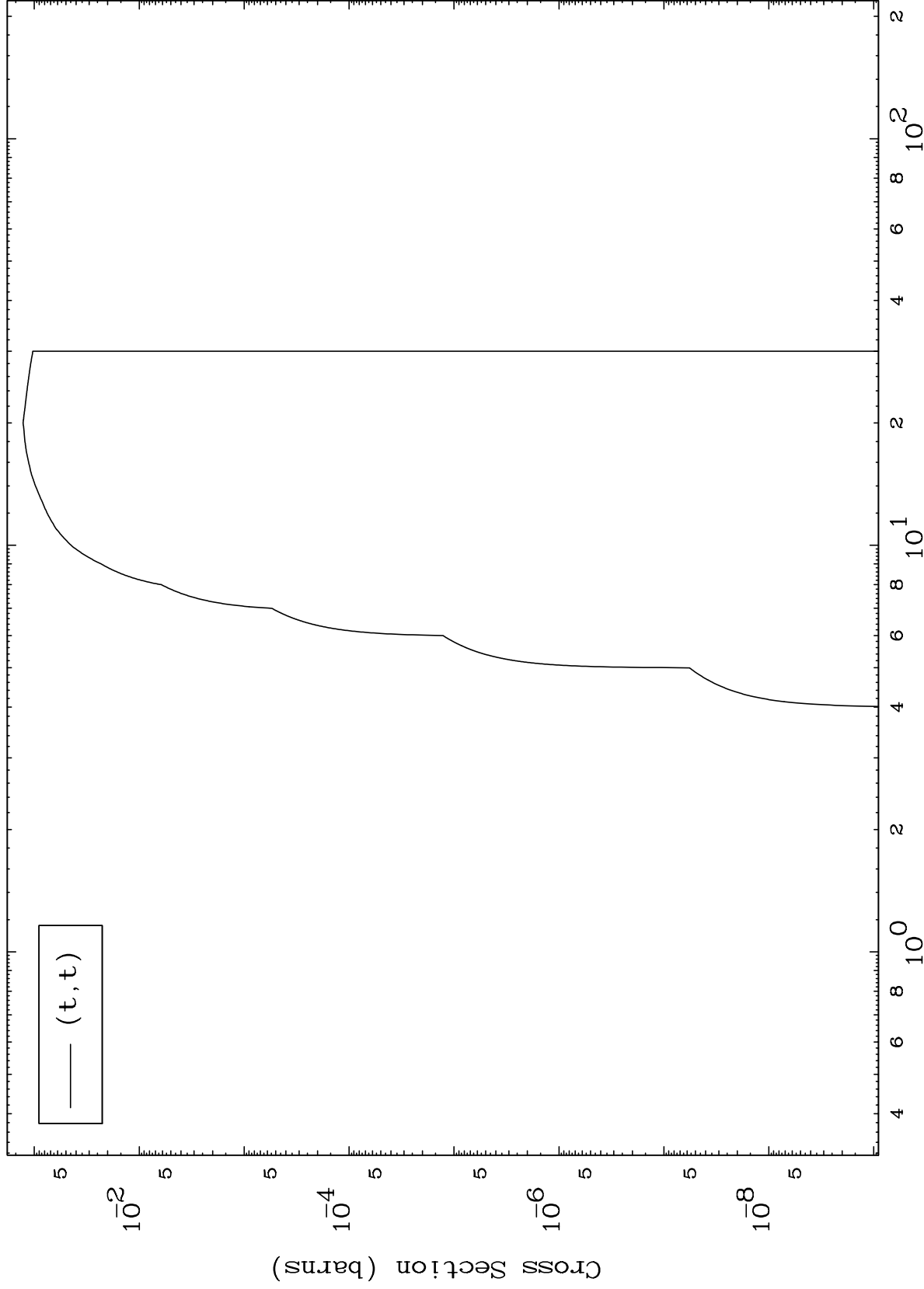


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(t, t) Levels

54-Xe-118

0 Kelvin Cross Sections



10

Incident Energy (MeV)

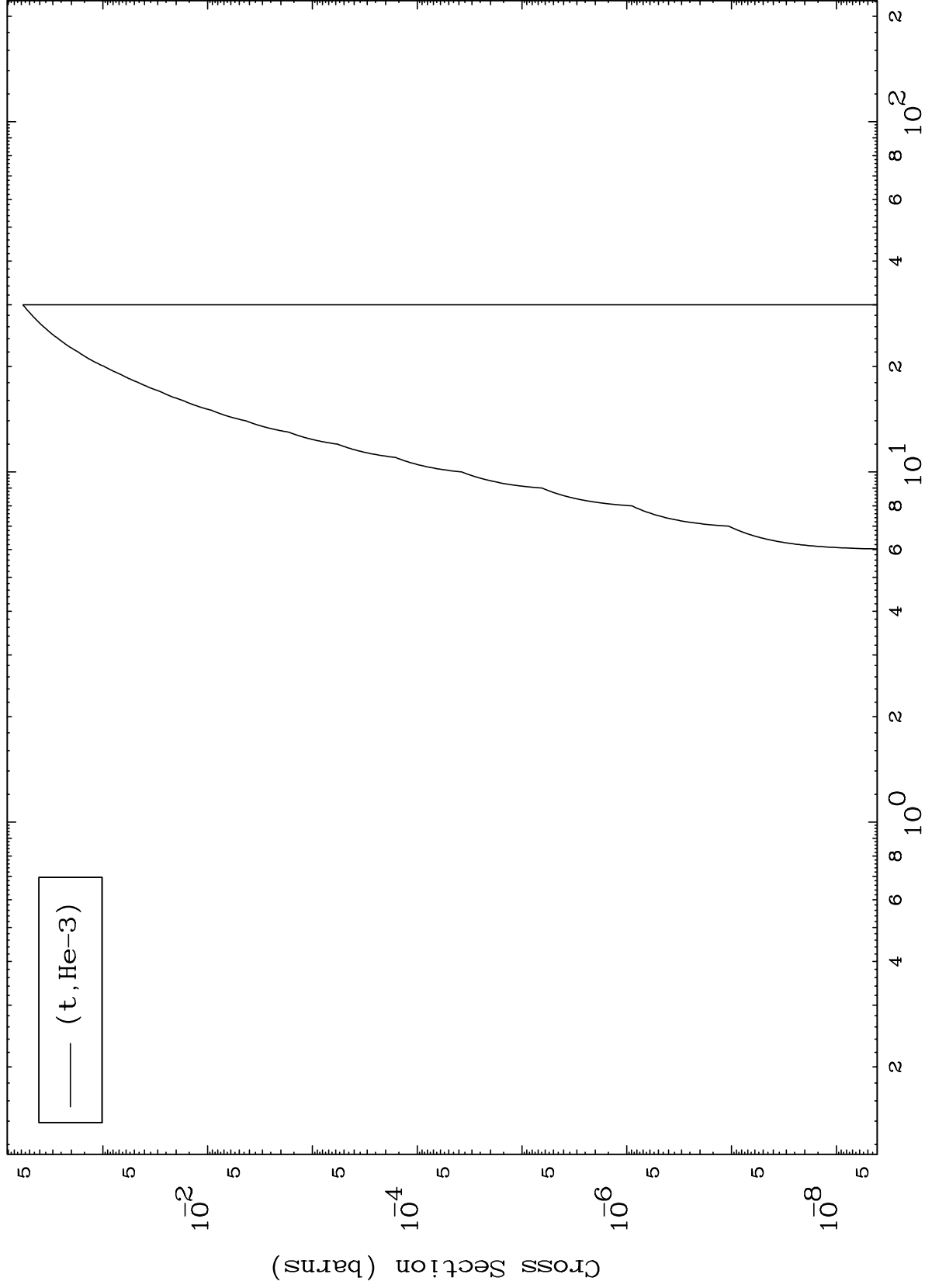
54-Xe-118

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(t,He3) Levels

54-Xe-118

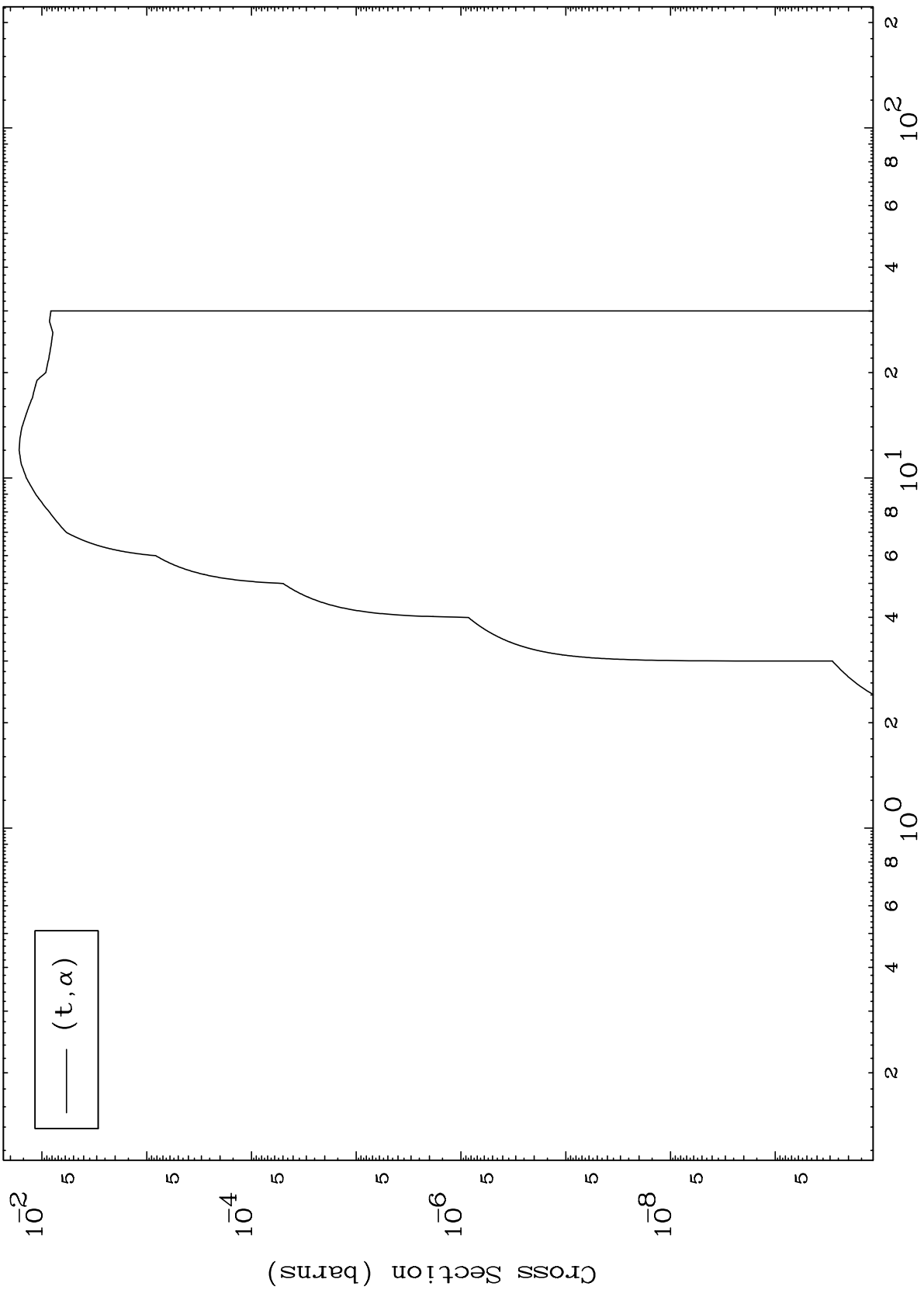
0 Kelvin Cross Sections



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54-Xe-118

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



54-Xe-118

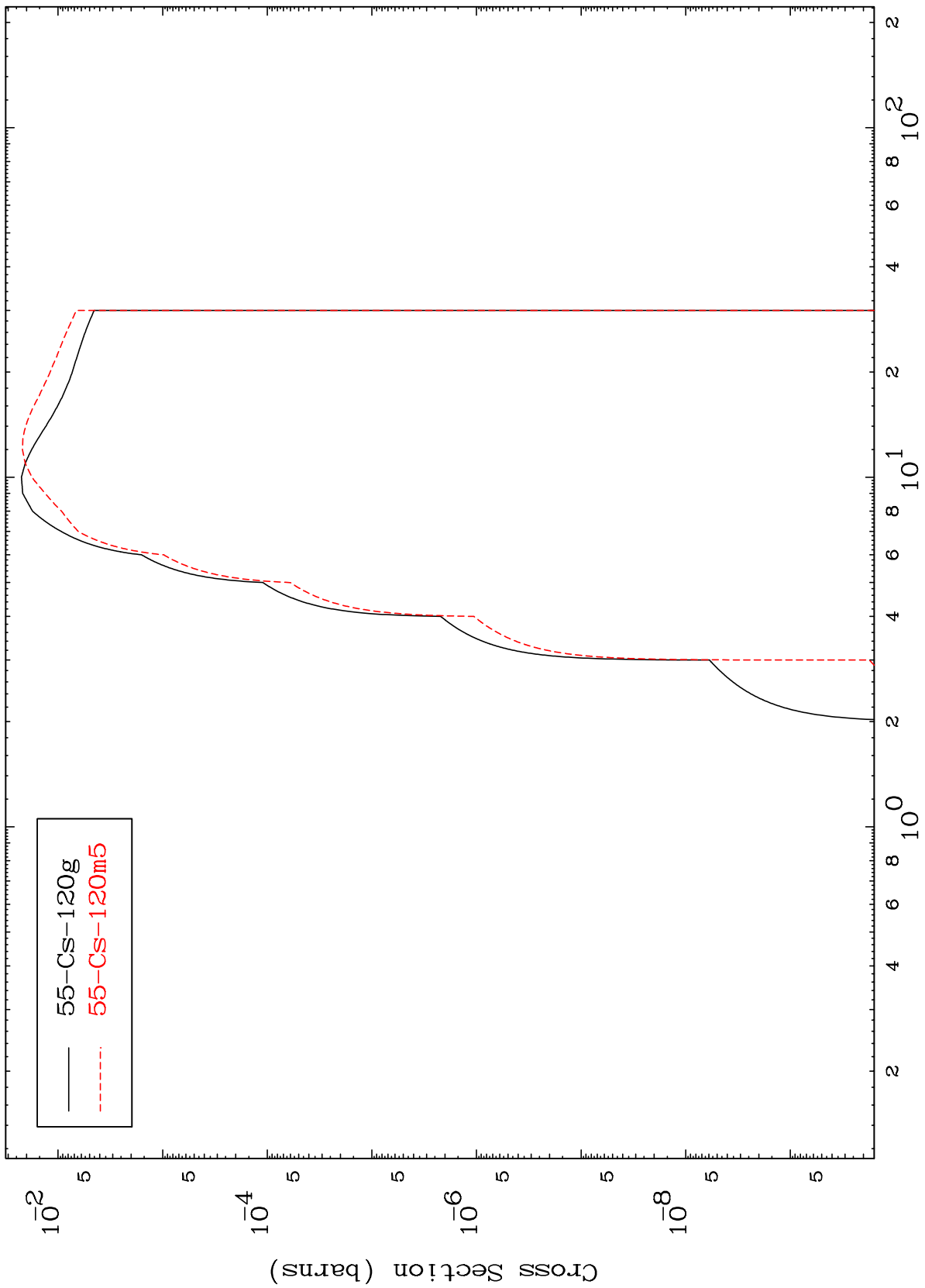
Incident Energy (MeV)

12

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54-Xe-118

Triton Inelastic  
Radionuclide Production Cross Section



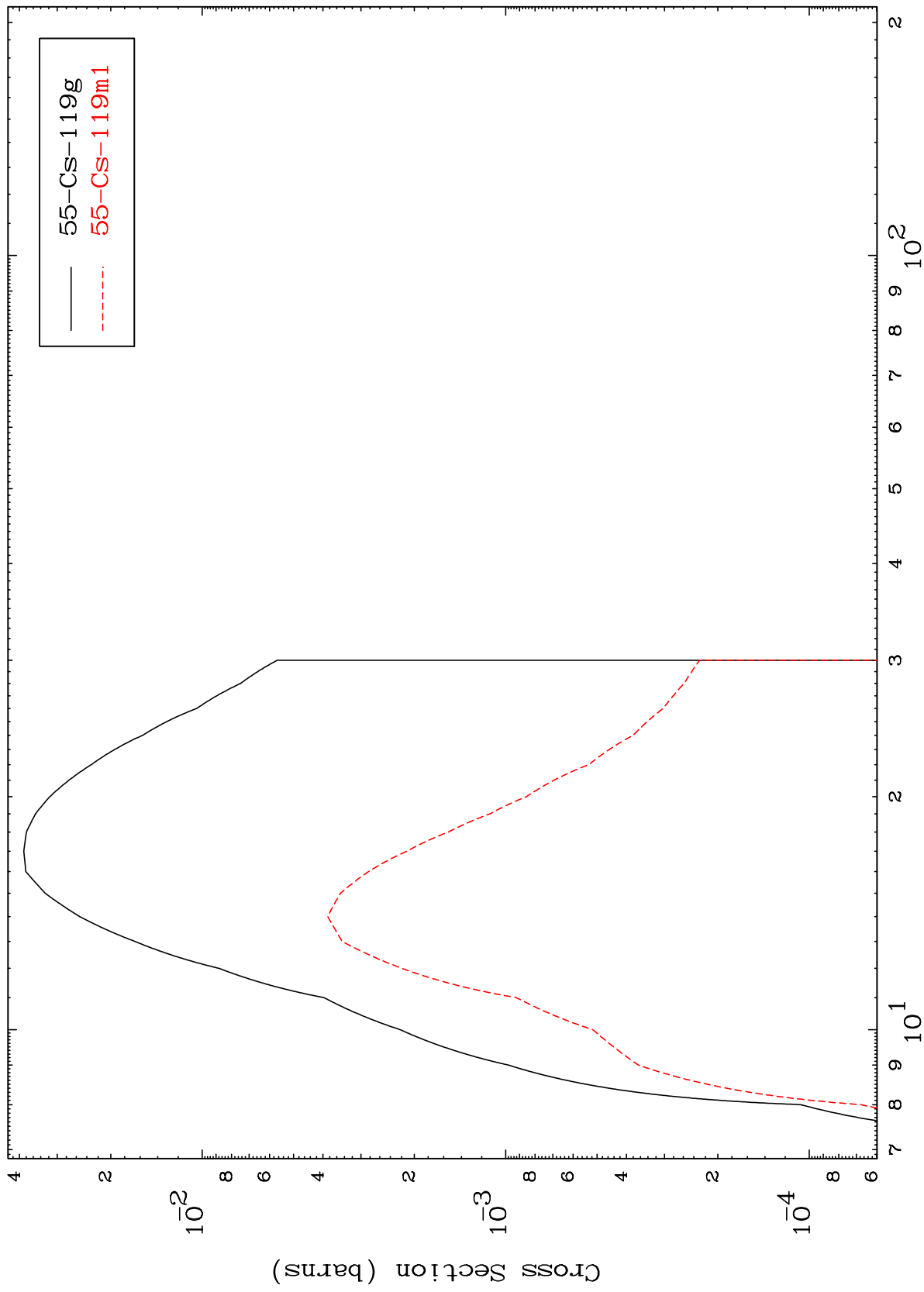
54-Xe-118

Incident Energy (MeV)

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54-Xe-118

(t,2n)  
Radionuclide Production Cross Section



54-Xe-118

Incident Energy (MeV)

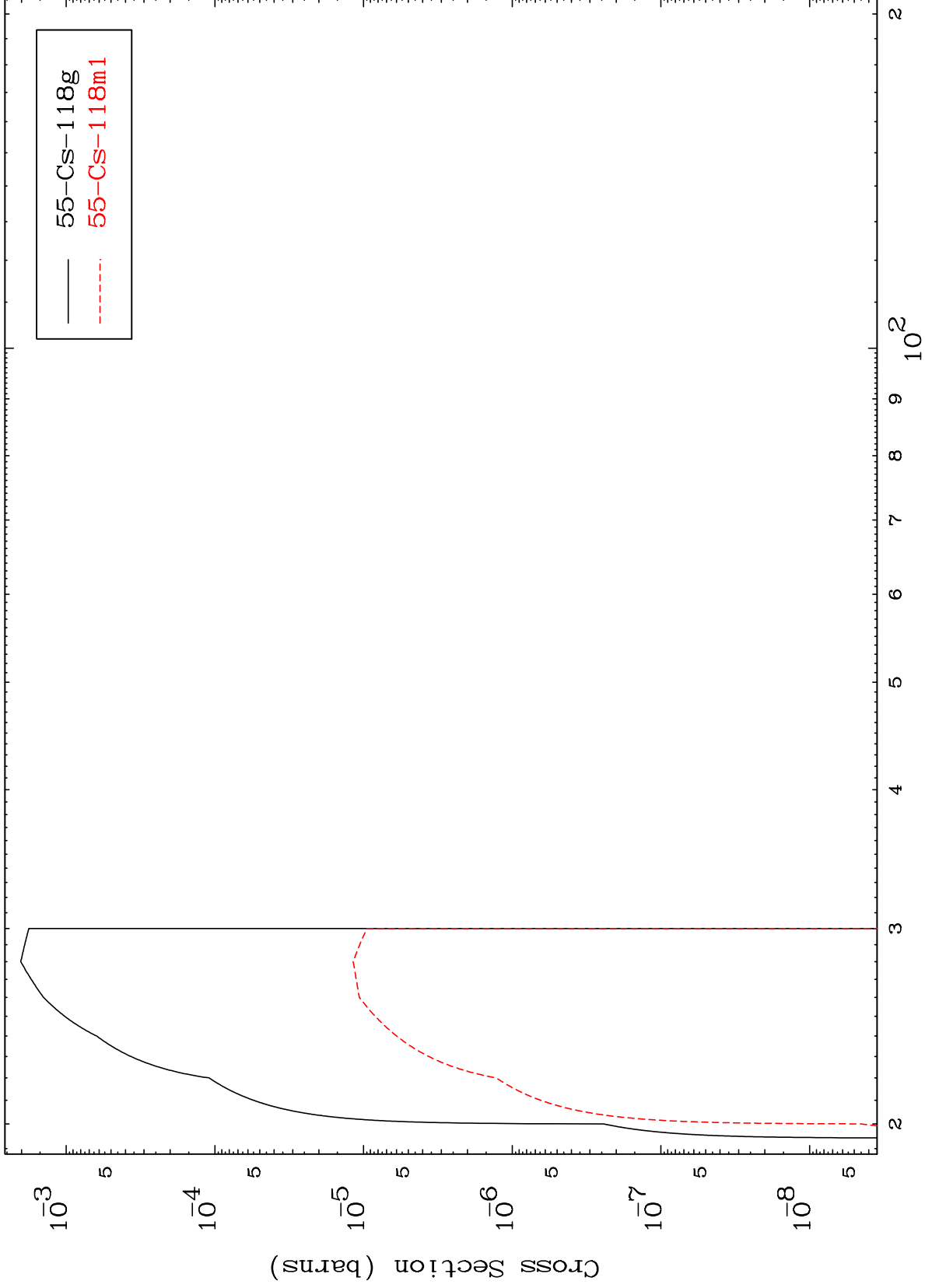
14

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(t,3n)

54-Xe-118

Radionuclide Production Cross Section



15

Incident Energy (MeV)

54-Xe-118

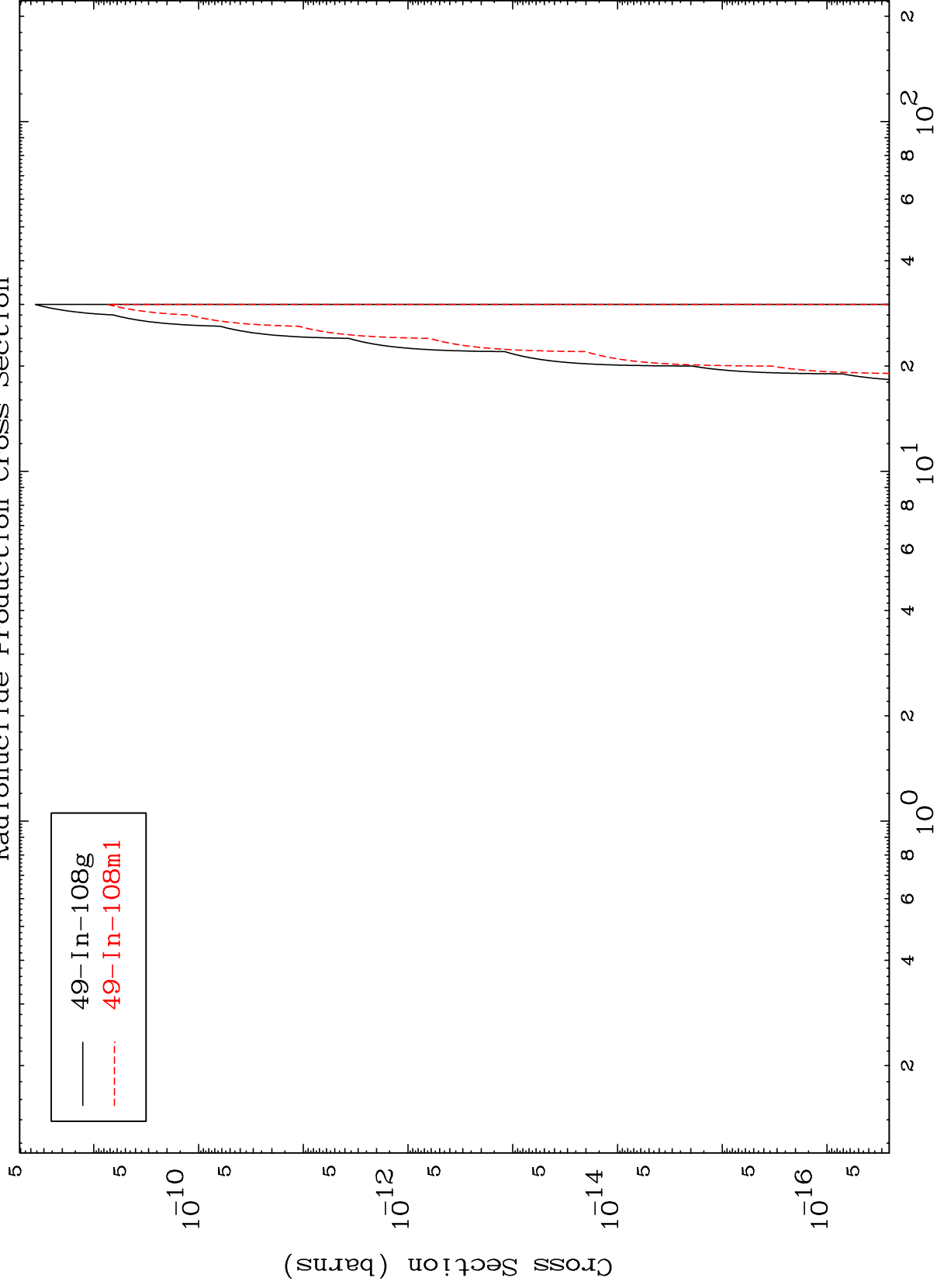


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(t,n') 3 $\alpha$

54-Xe-118

Radionuclide Production Cross Section

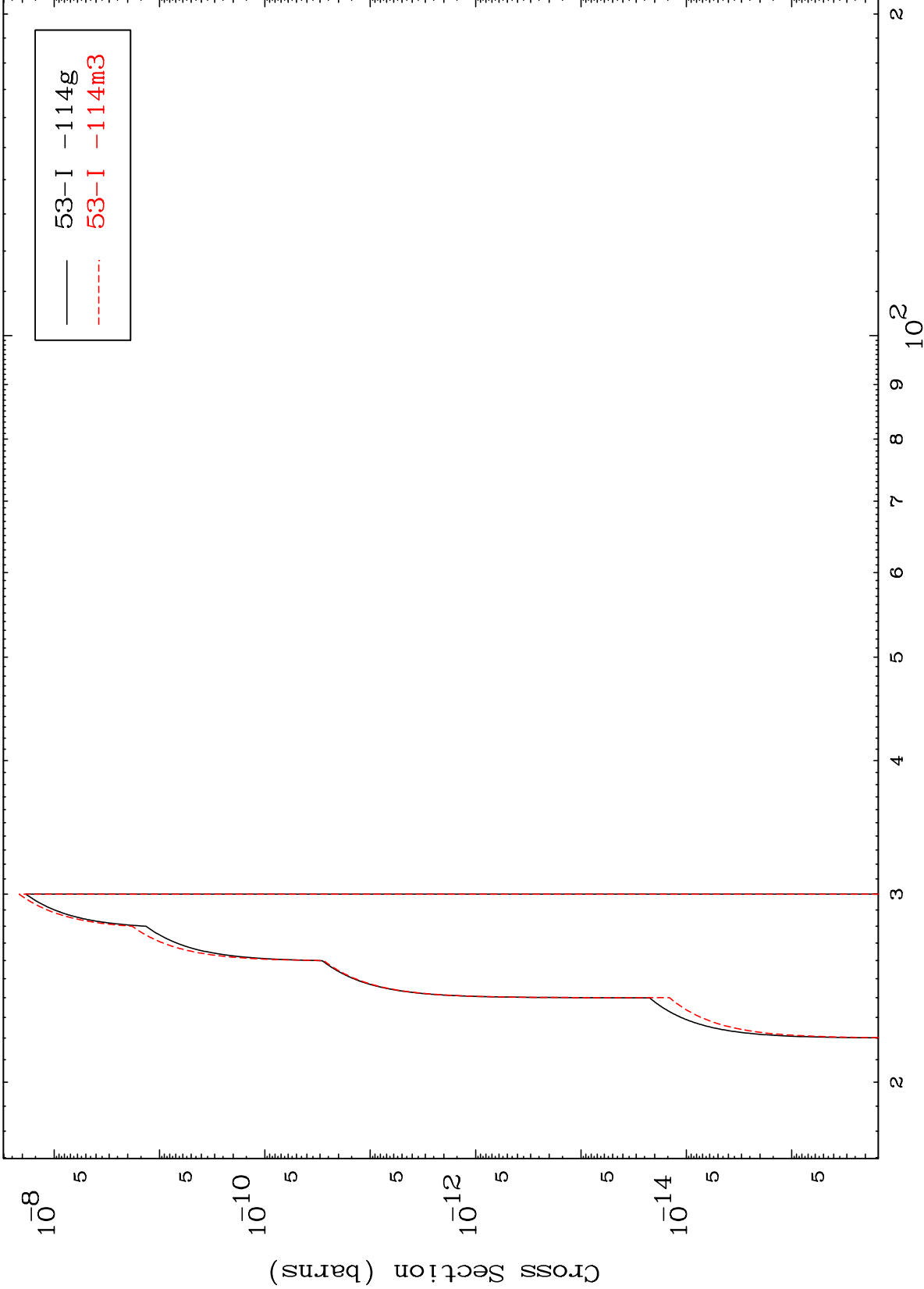


16

Incident Energy (MeV)

54-Xe-118

Radionuclide Production Cross Section

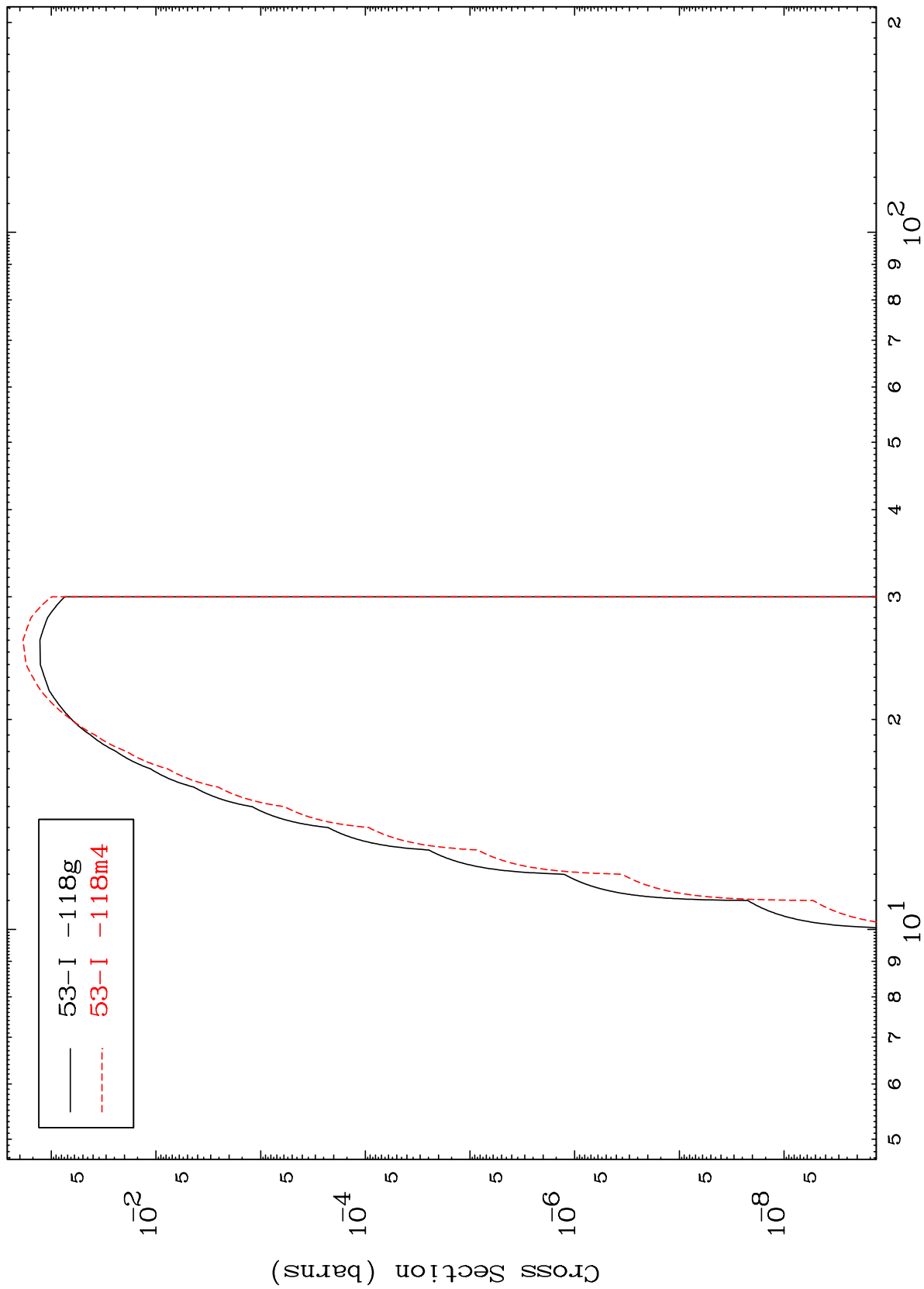


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(t,2n) p

54-Xe-118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

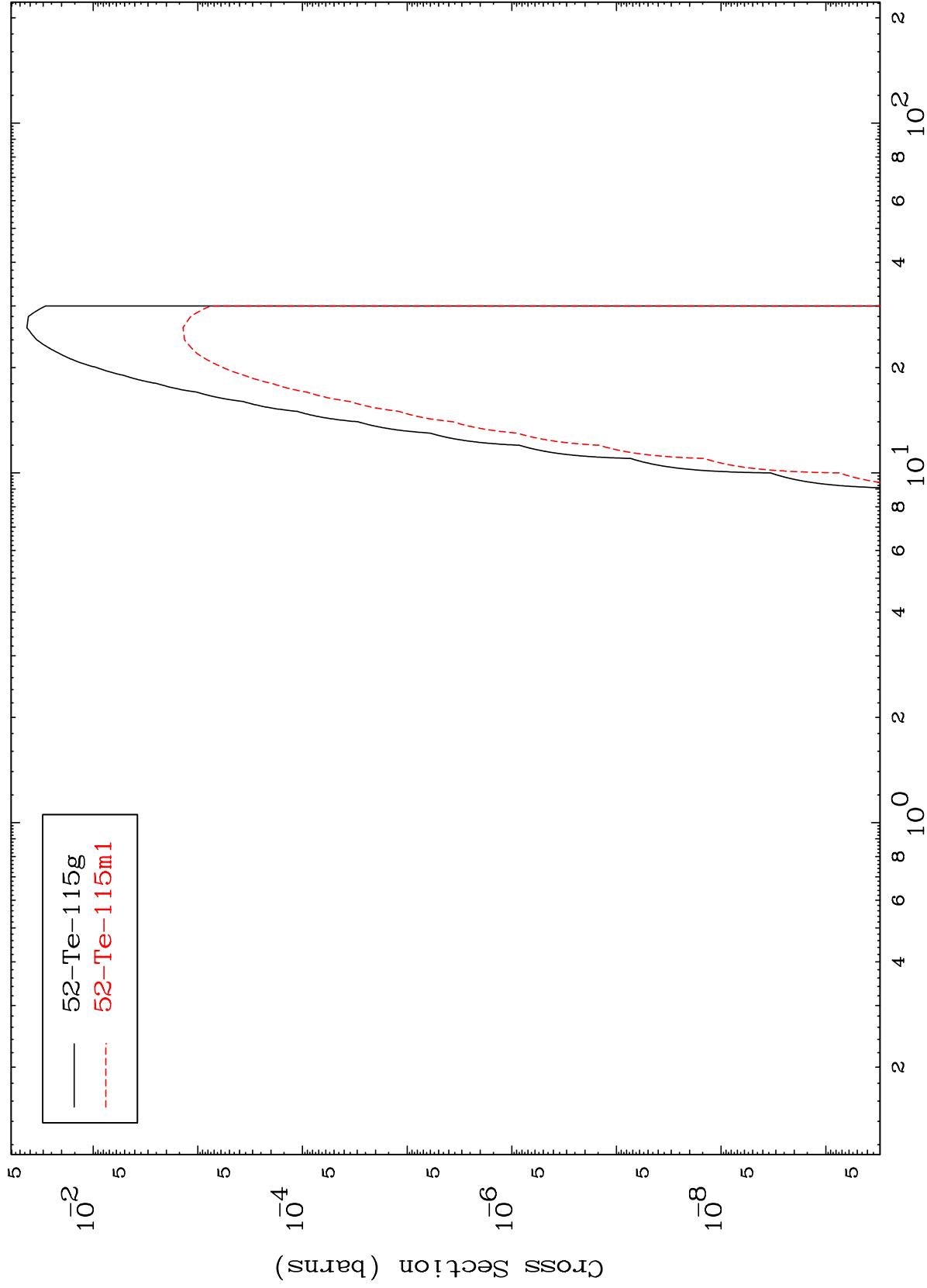
54-Xe-118

MAT 5407

(t,n') p  $\alpha$

54-Xe-118

Radionuclide Production Cross Section



19

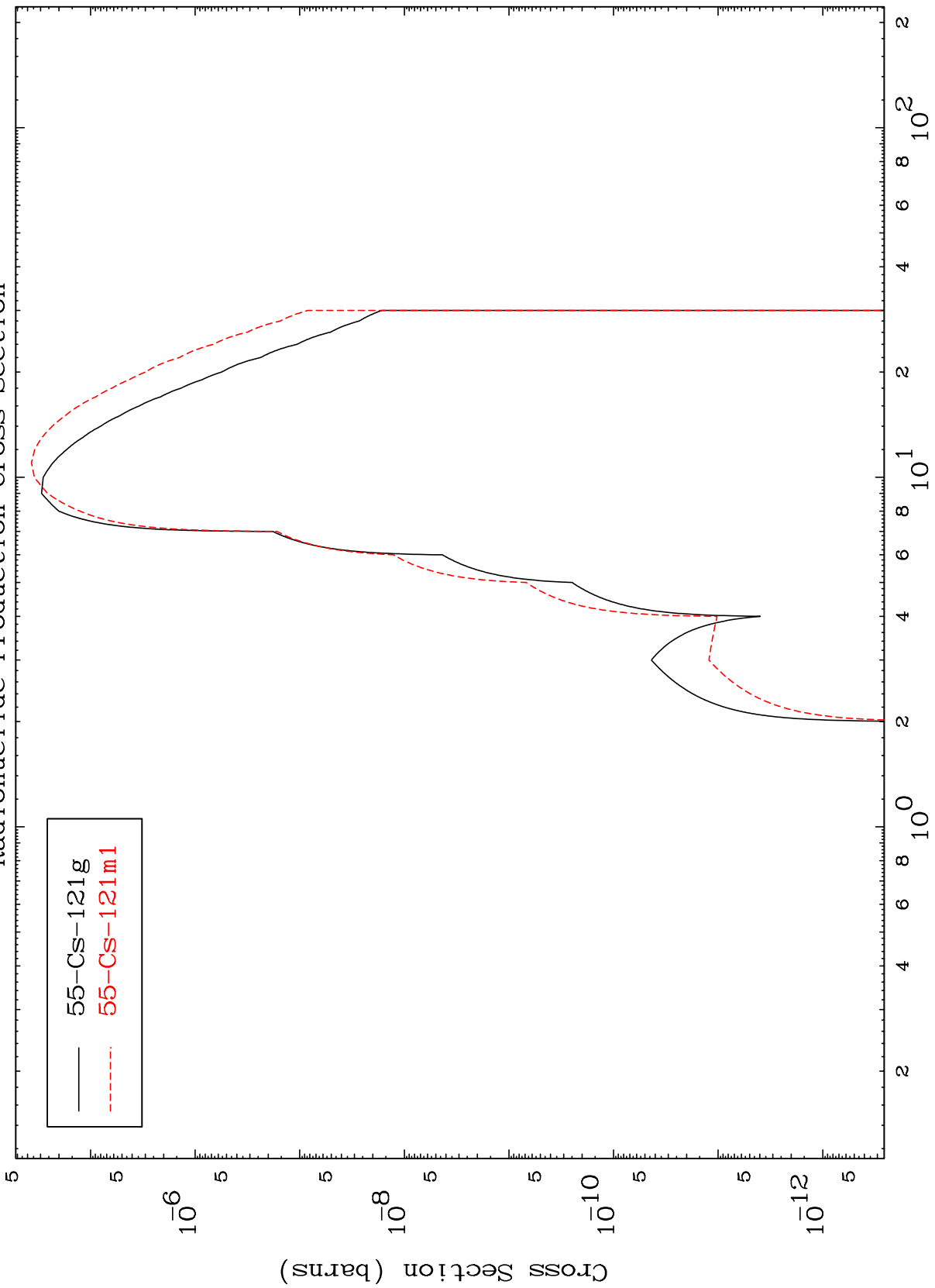
Incident Energy (MeV)

54-Xe-118

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54-Xe-118

Radionuclide Production Cross Section



Incident Energy (MeV)

54-Xe-118

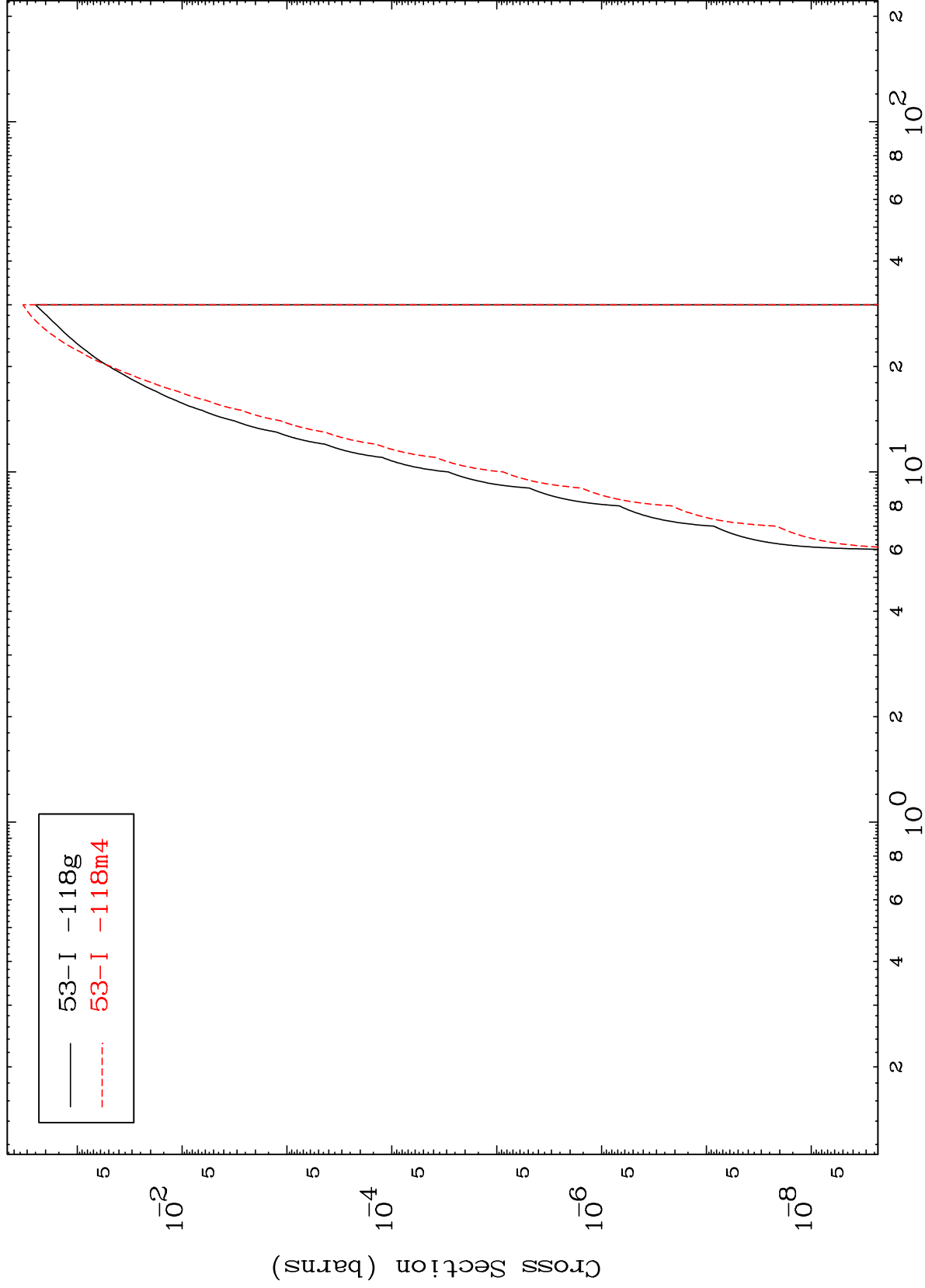
20

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(t,He-3)

54-Xe-118

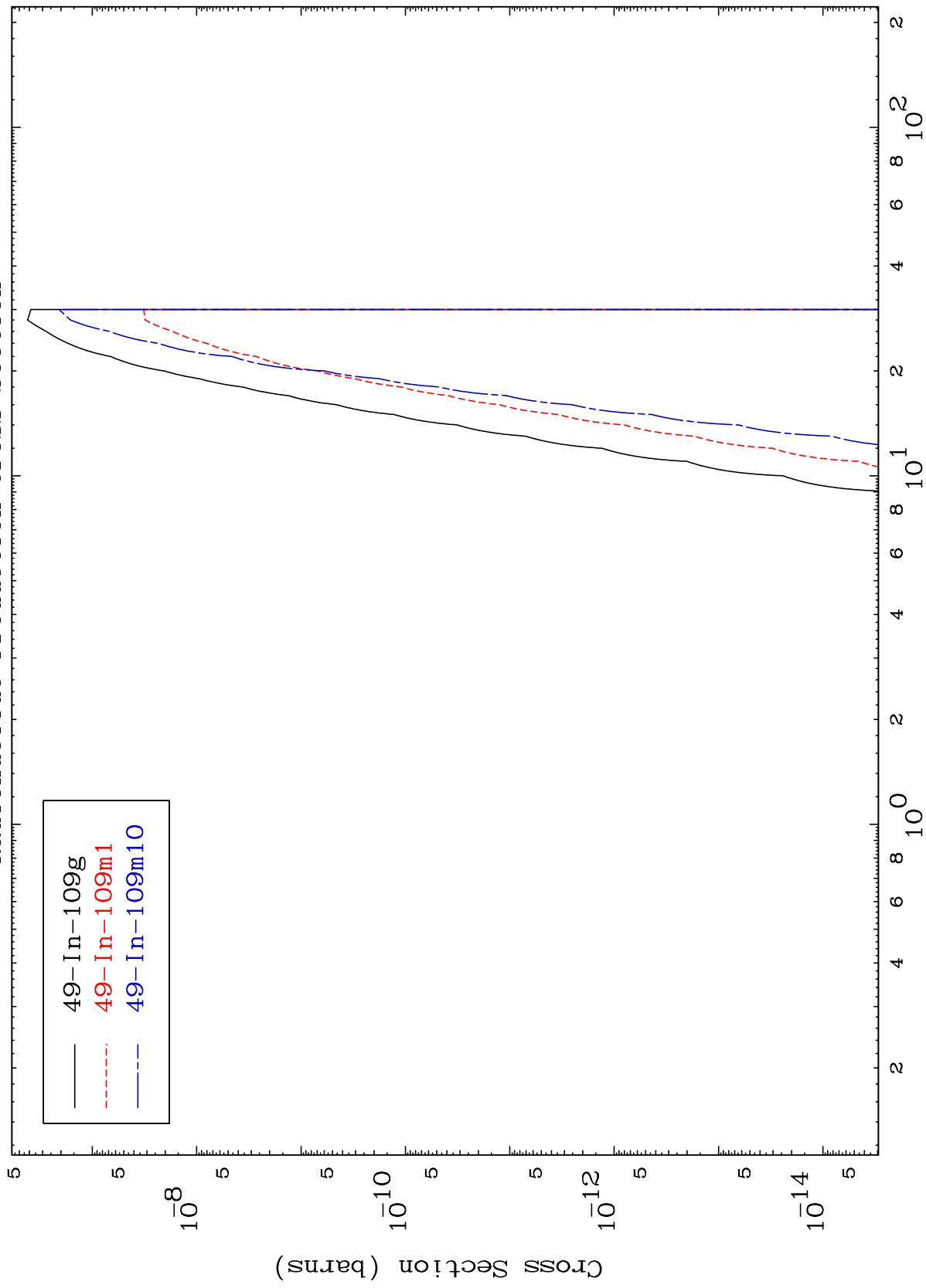
Radionuclide Production Cross Section



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54-Xe-118

Radionuclide Production Cross Section  
(t, 3 $\alpha$ )

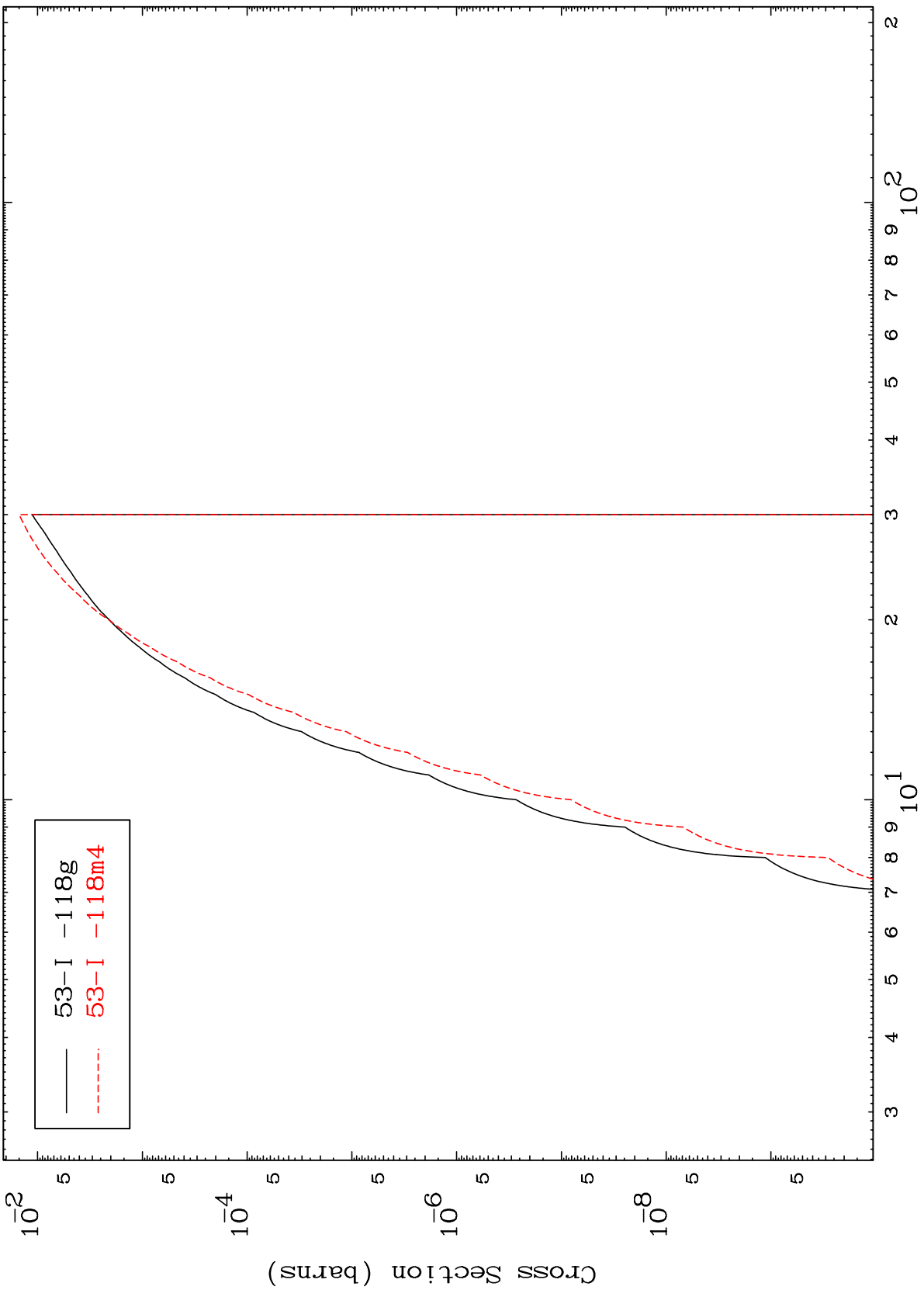


MAT 5407

(t,p) d

54-Xe-118

Radionuclide Production Cross Section



Incident Energy (MeV)

54-Xe-118

23

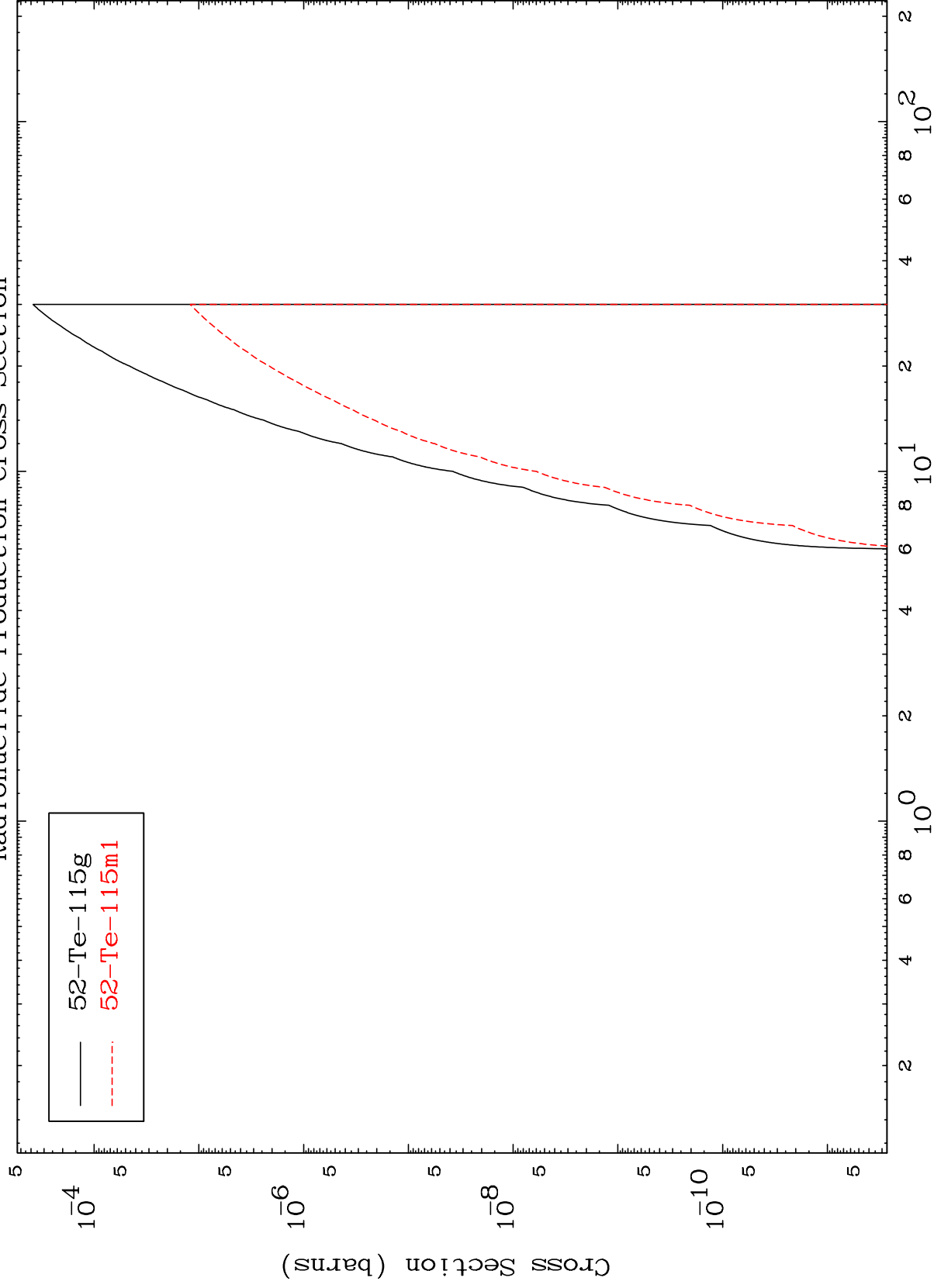


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(t,d)  $\alpha$

54-Xe-118

Radionuclide Production Cross Section



24

Incident Energy (MeV)

54-Xe-118