

Program EVALPLOT  
(Version 2018-1)

by

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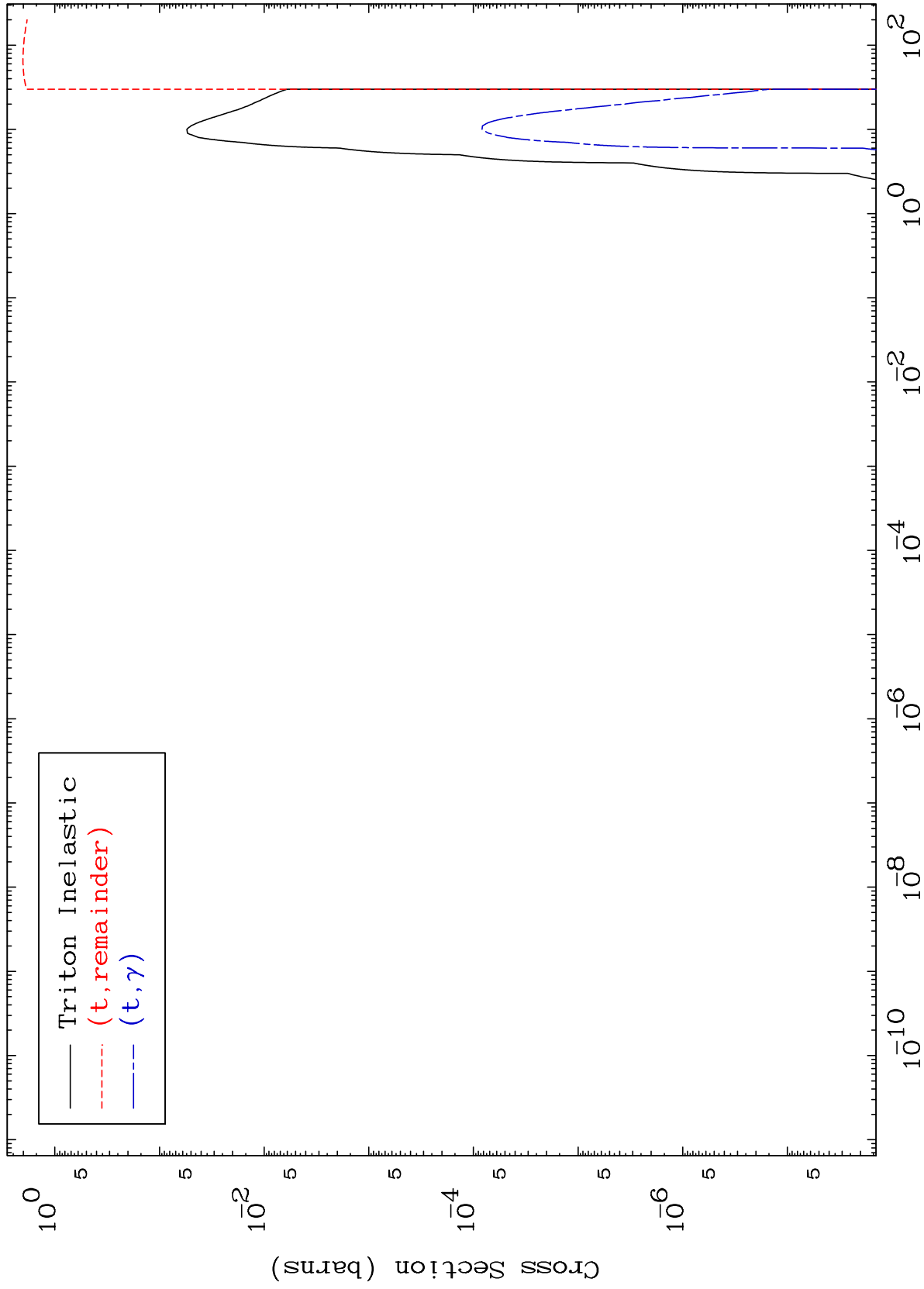
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5207

Triton Major  
0 Kelvin Cross Sections

52-Te-114



1

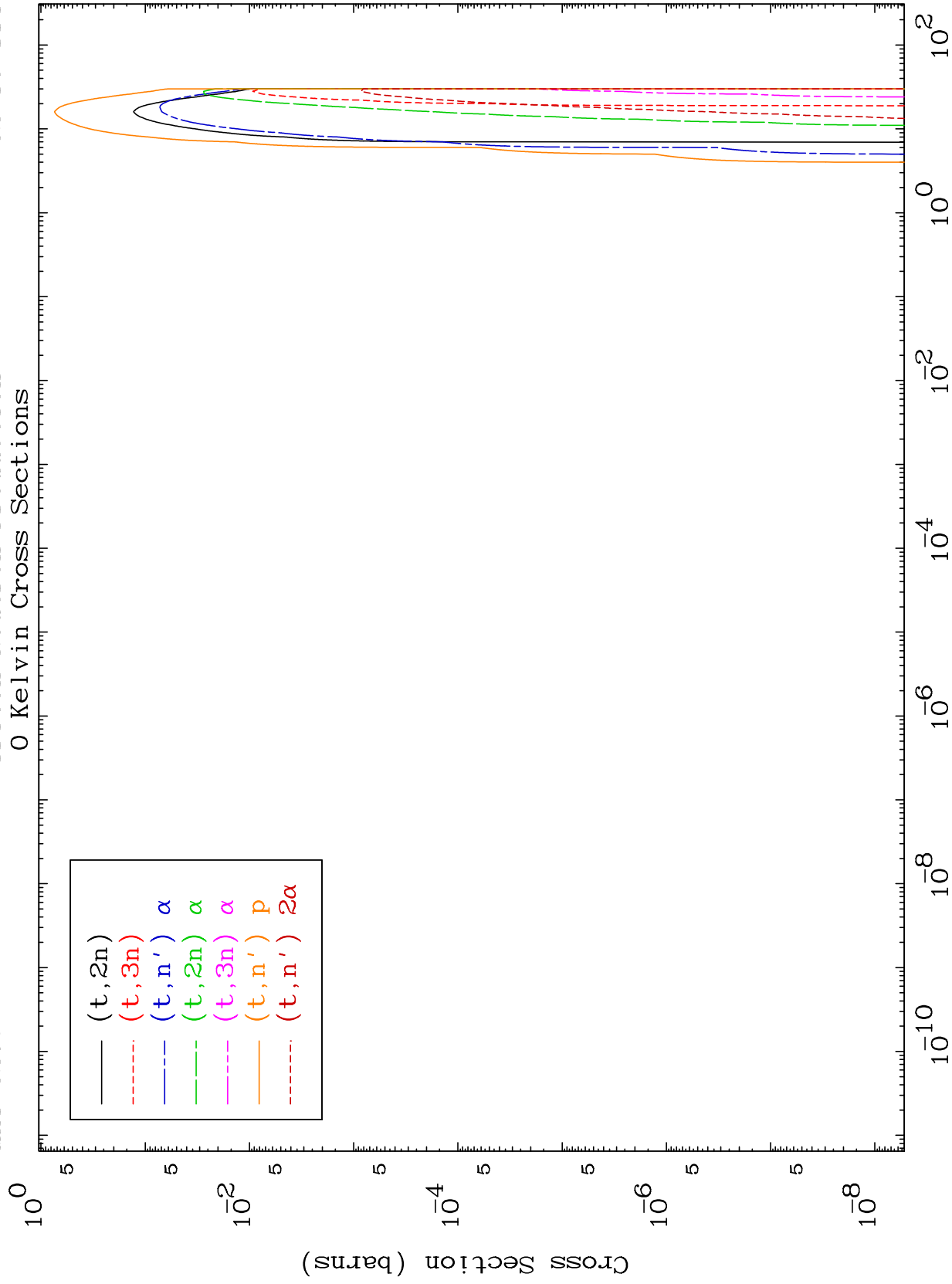
Incident Energy (MeV)

52-Te-114

MAT 5207

Triton Neutron Production  
0 Kelvin Cross Sections

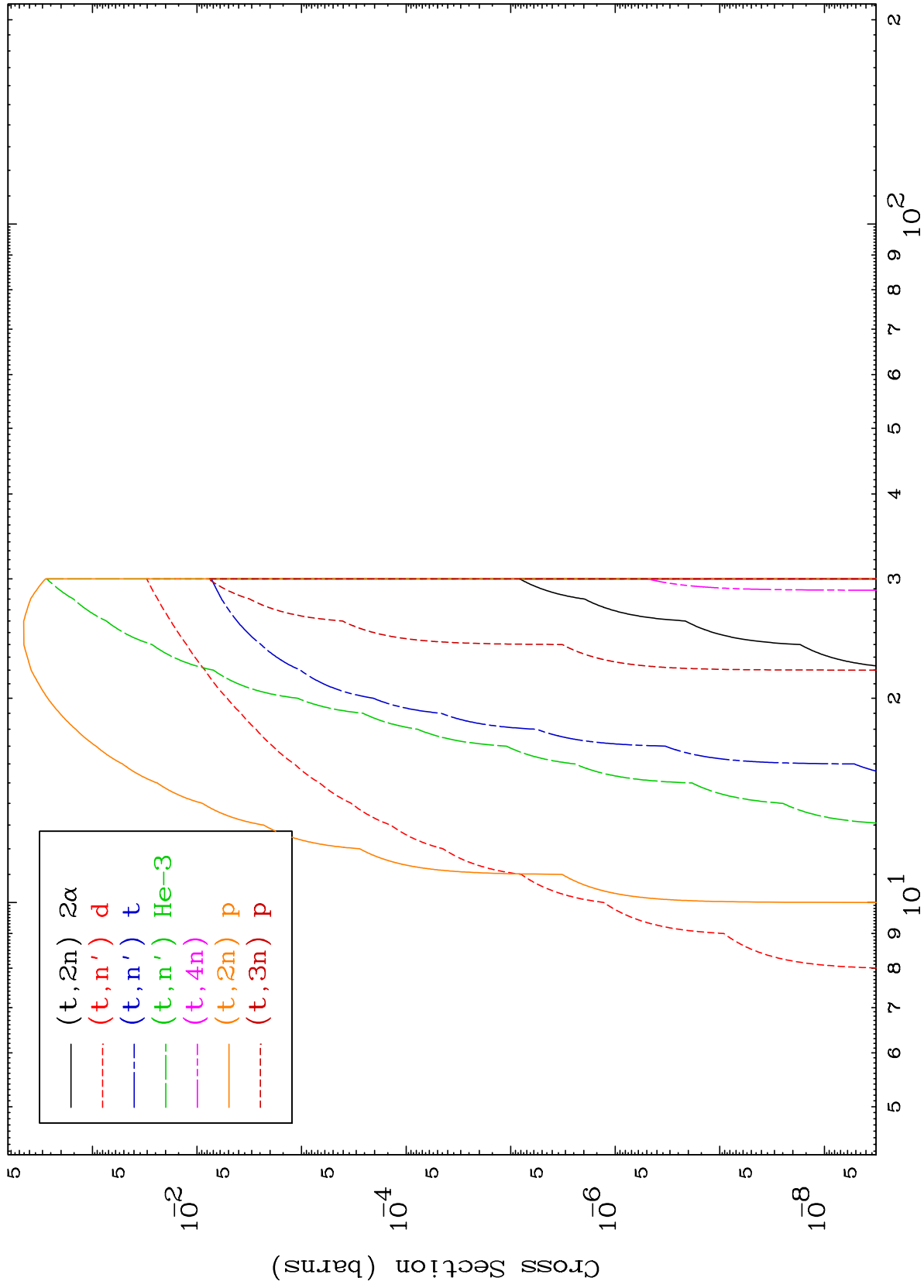
52-Te-114



2

Incident Energy (MeV)

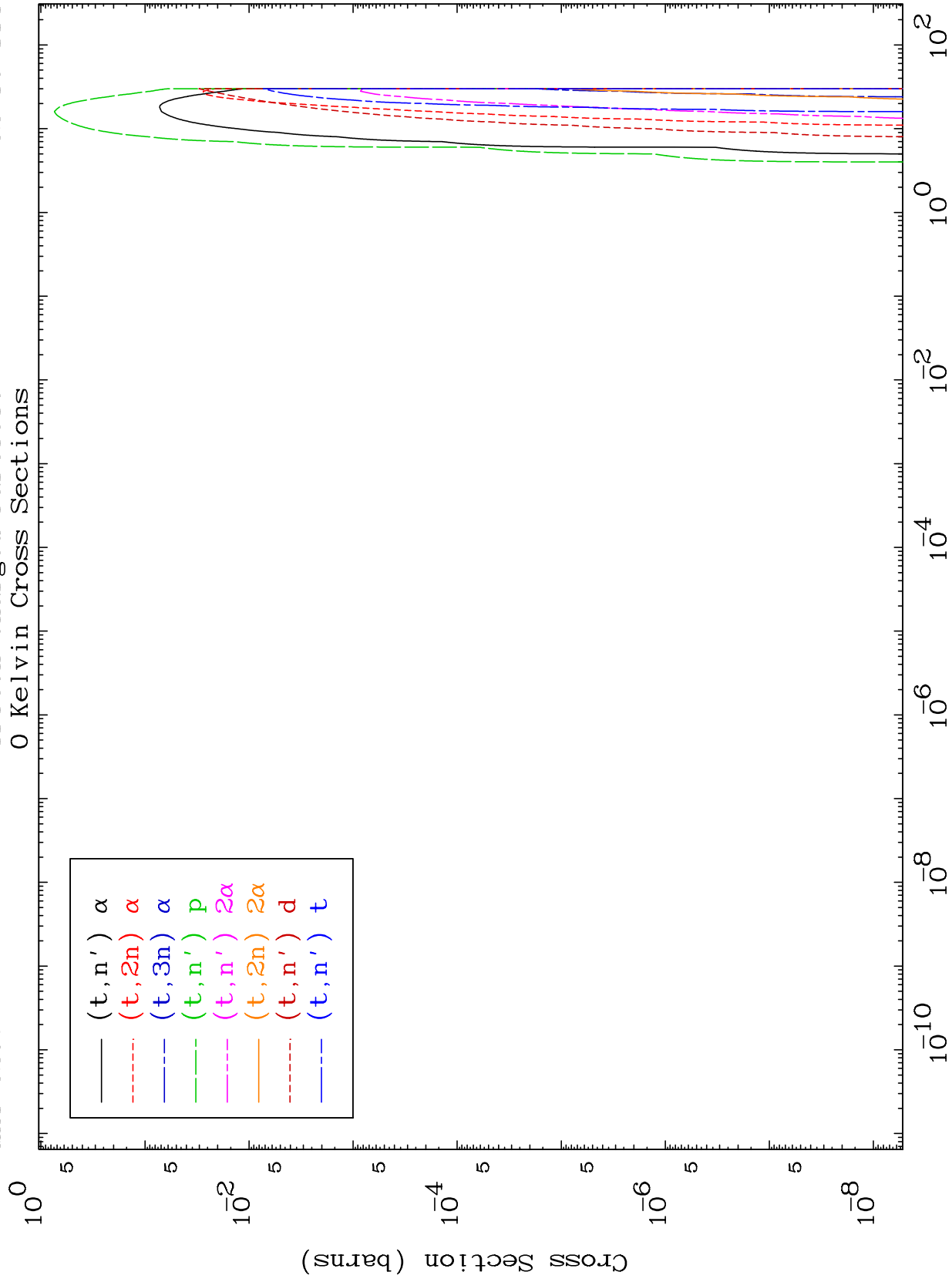
52-Te-114



MAT 5207

Triton Charged Particle  
0 Kelvin Cross Sections

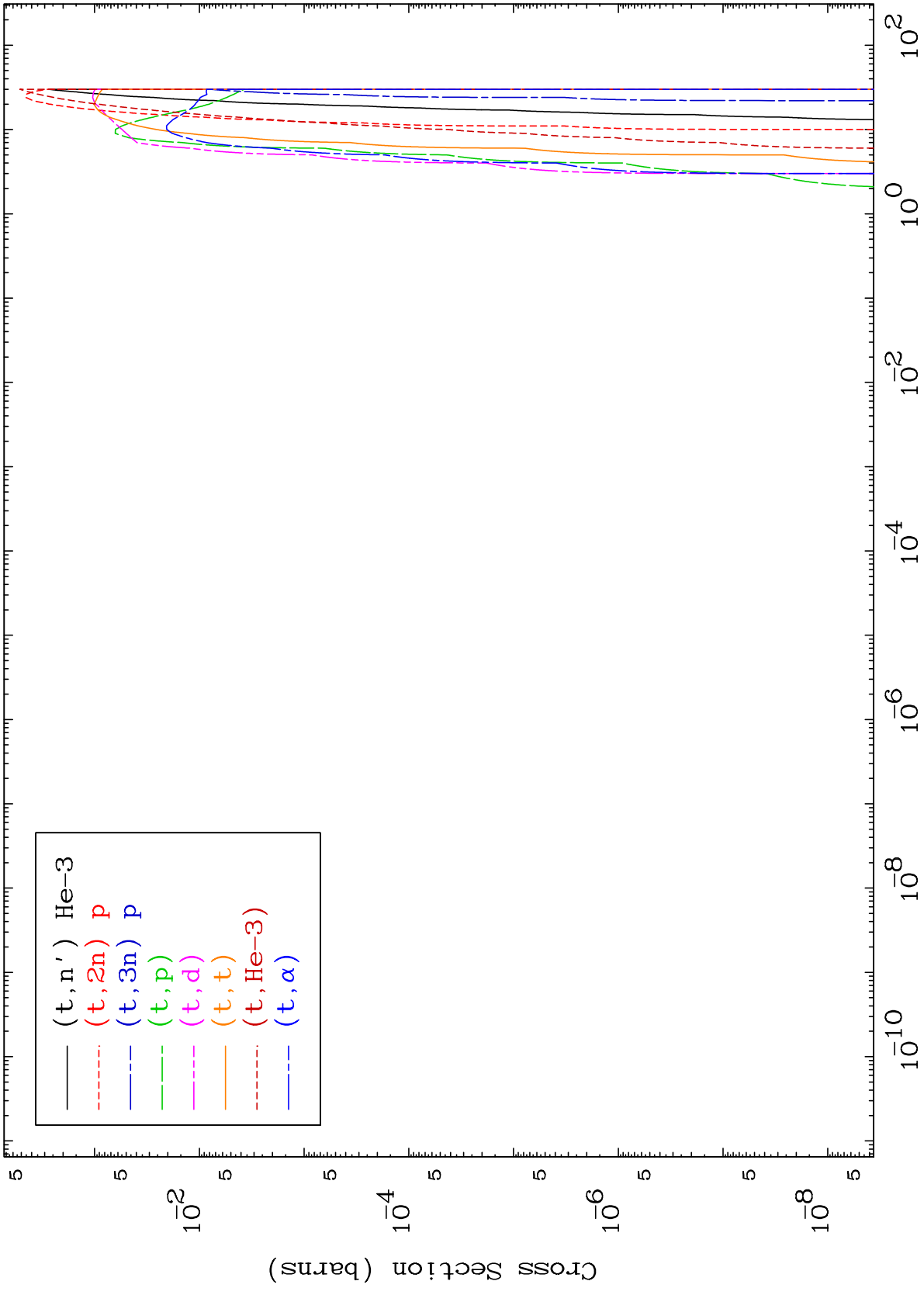
52-Te-114



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Triton Charged Particle  
0 Kelvin Cross Sections

52-Te-114



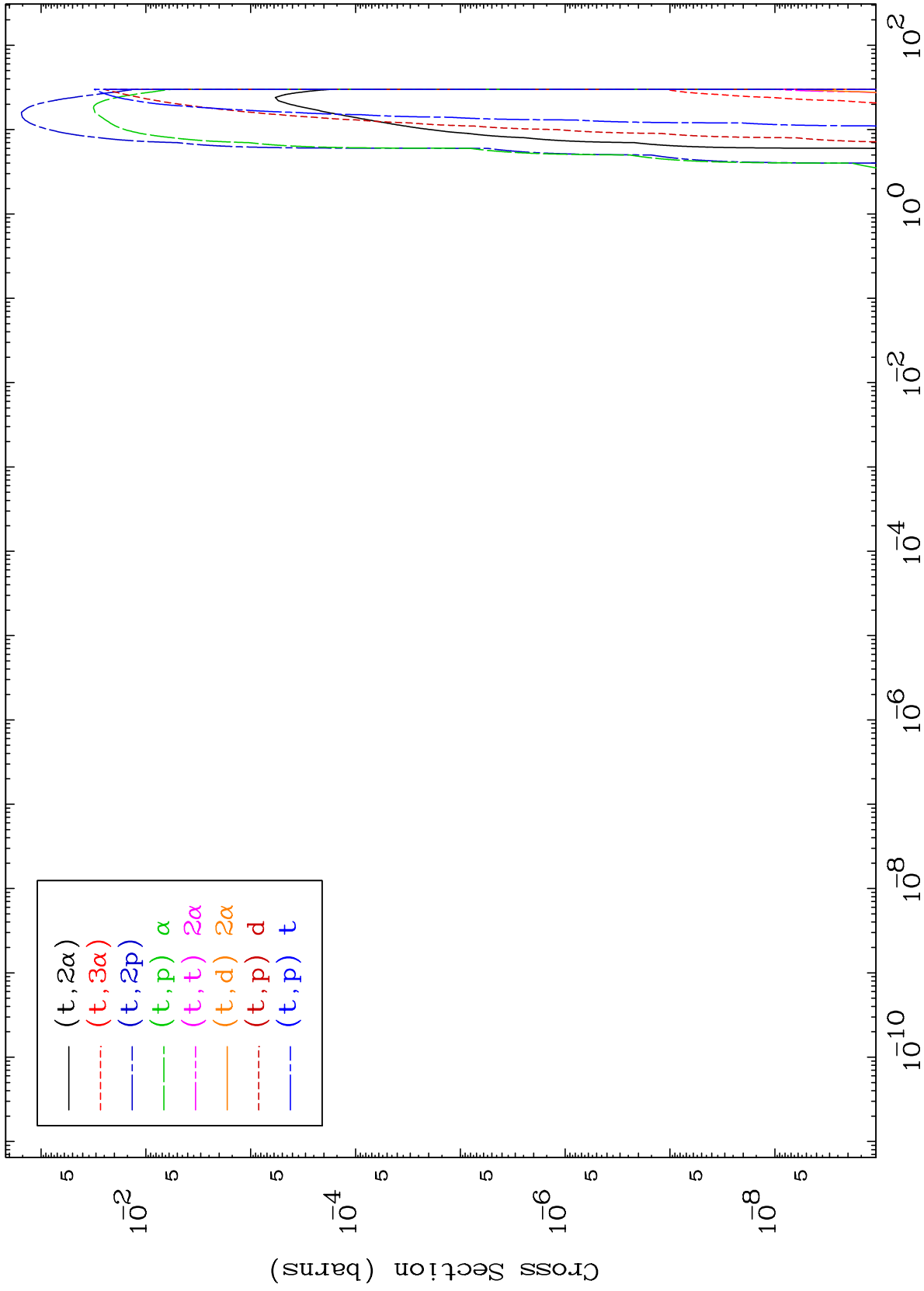
5

52-Te-114

MAT 5207

Triton Charged Particle  
0 Kelvin Cross Sections

52-Te-114



6

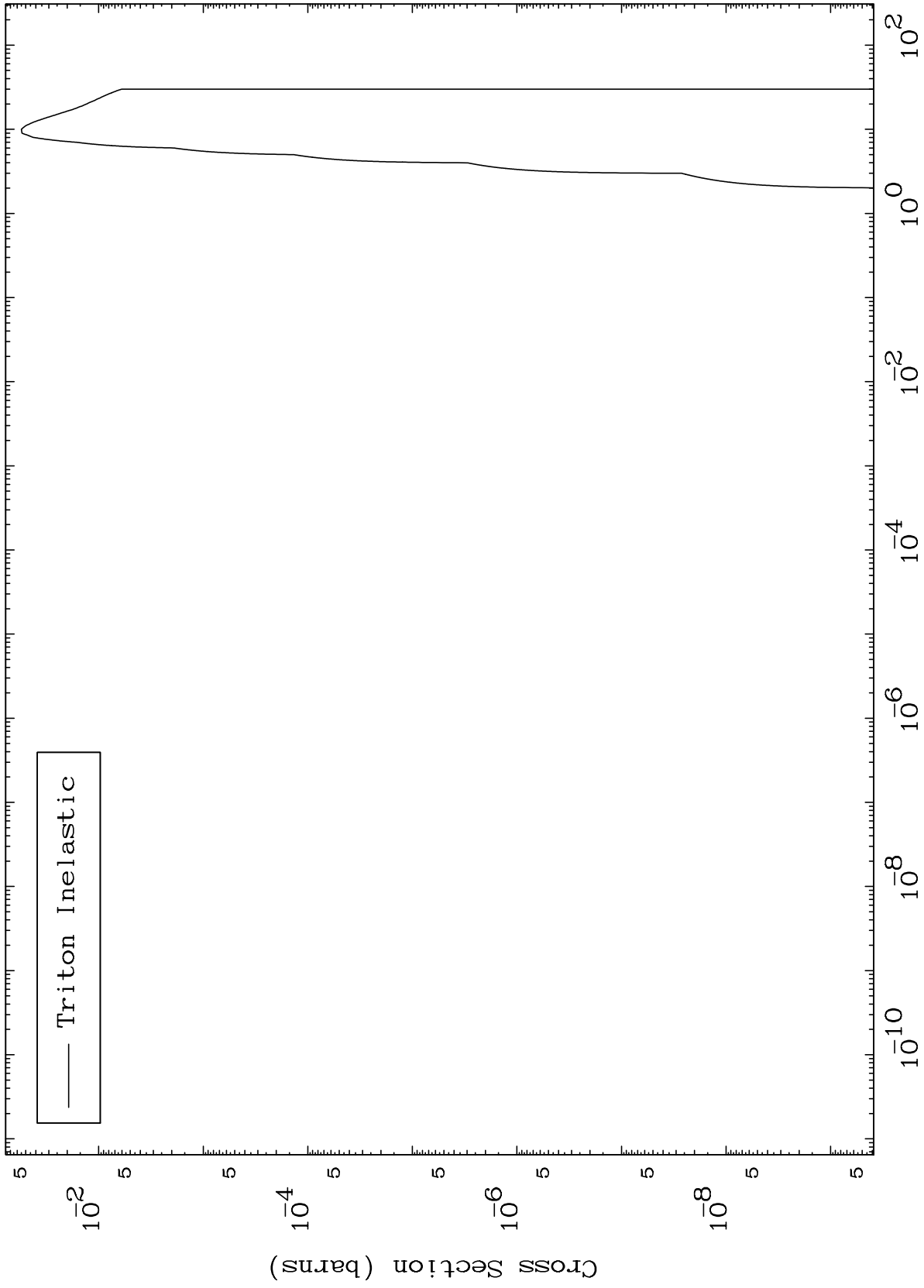
Incident Energy (MeV)

52-Te-114

MAT 5207

(t,n') Level  
0 Kelvin Cross Sections

52-Te-114

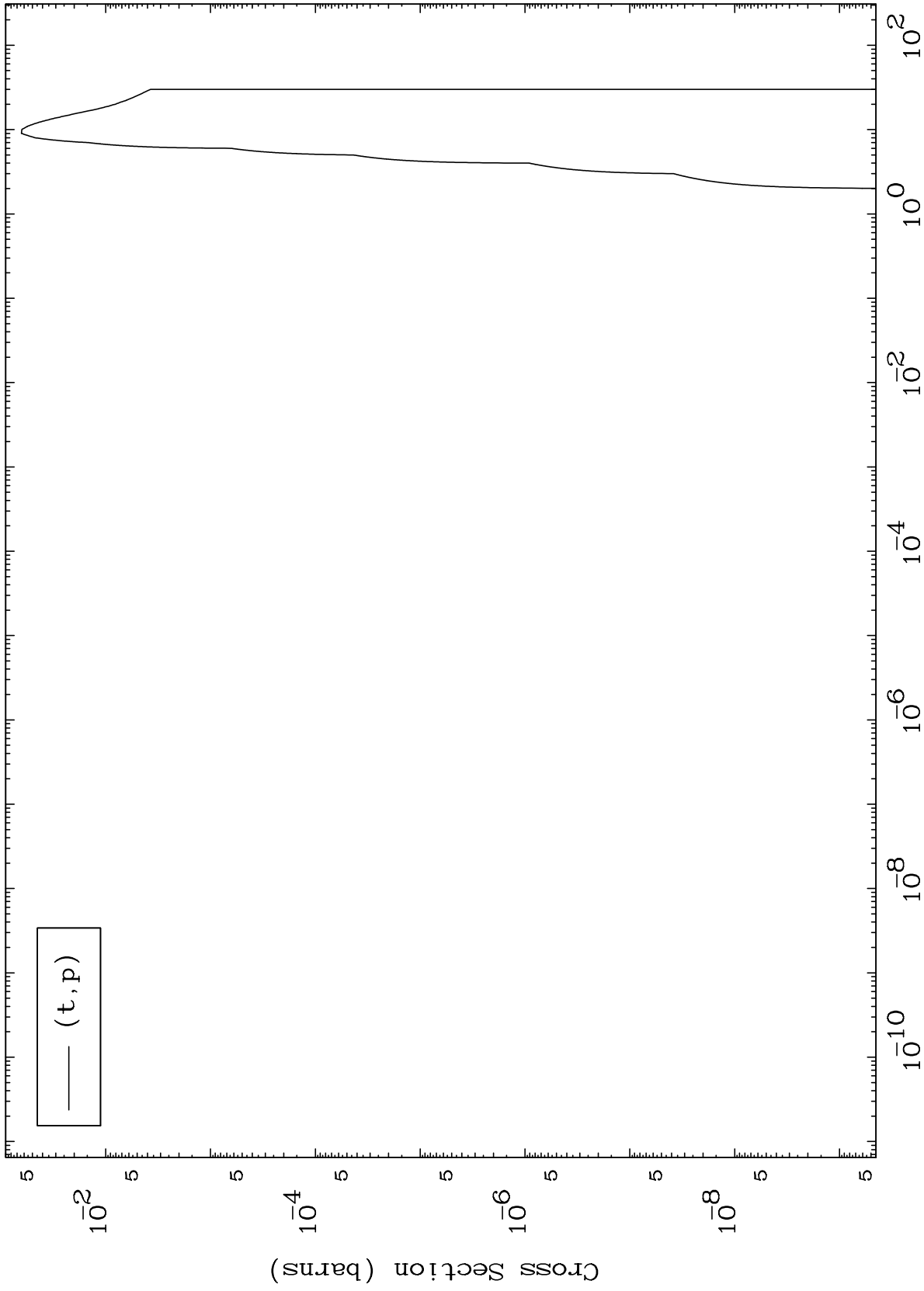




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(t,p) Levels  
0 Kelvin Cross Sections

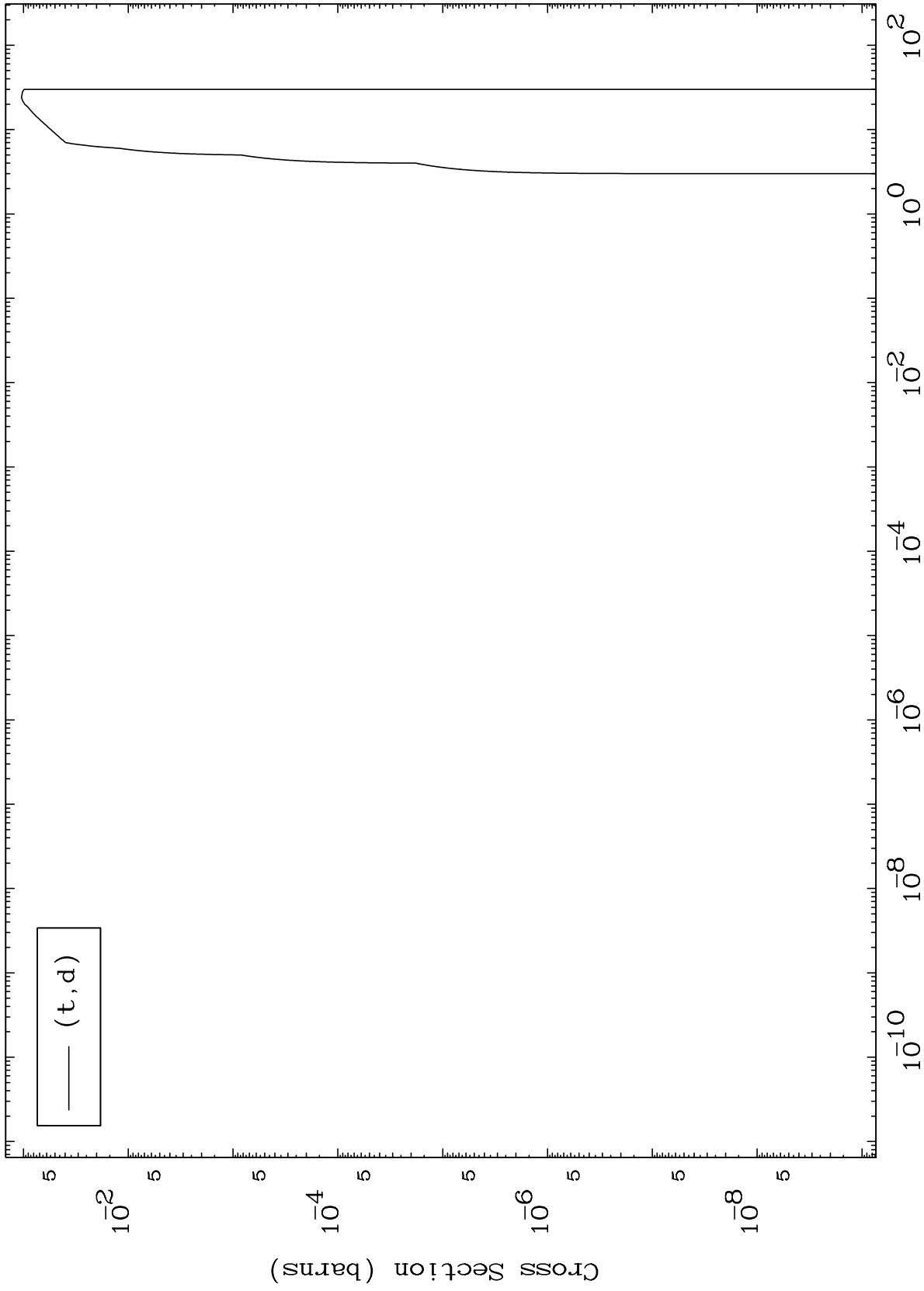
52-Te-114



MAT 5207

(t,d) Levels  
0 Kelvin Cross Sections

52-Te-114



9

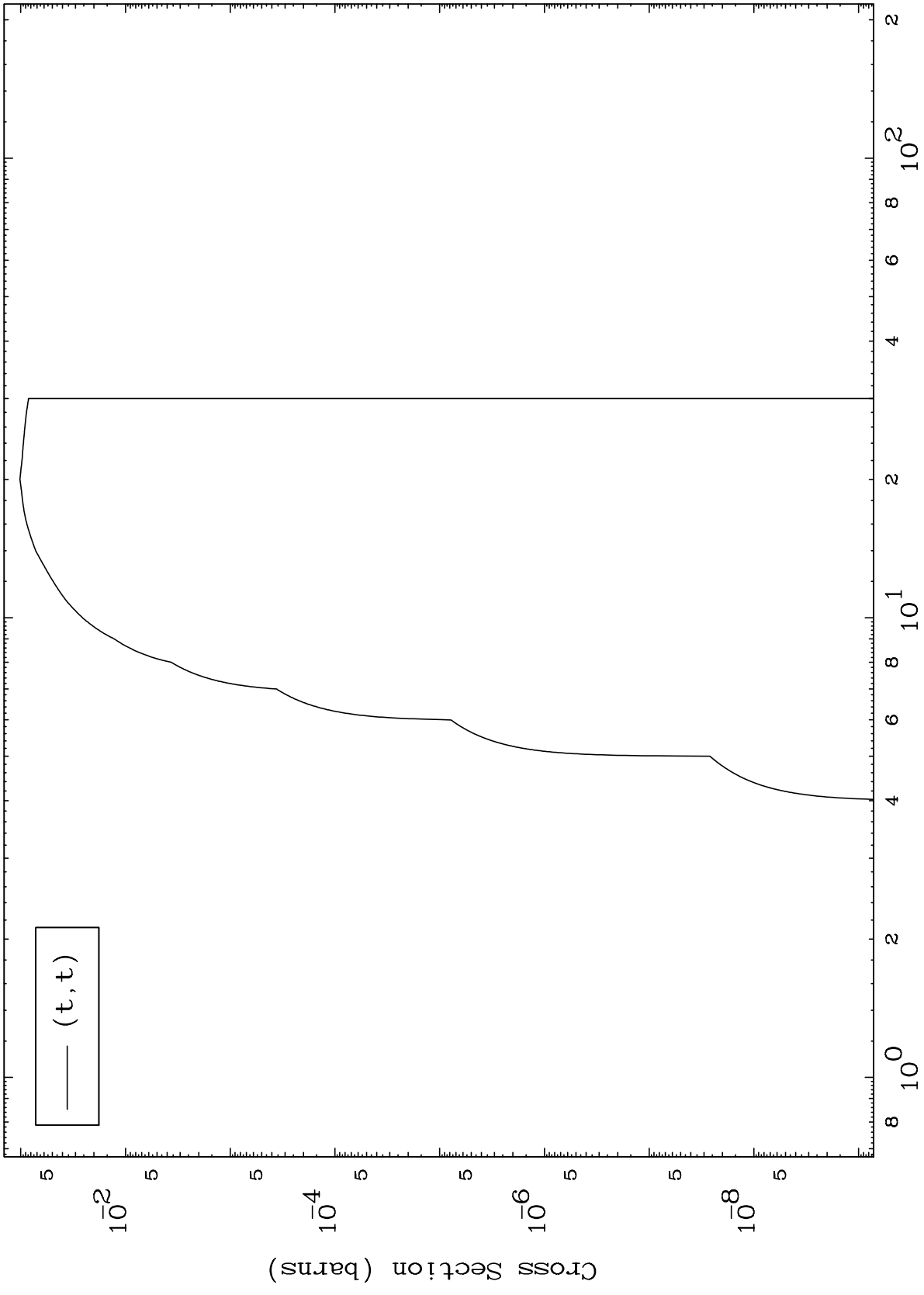
Incident Energy (MeV)

52-Te-114

MAT 5207

(t,t) Levels  
0 Kelvin Cross Sections

52-Te-114



10

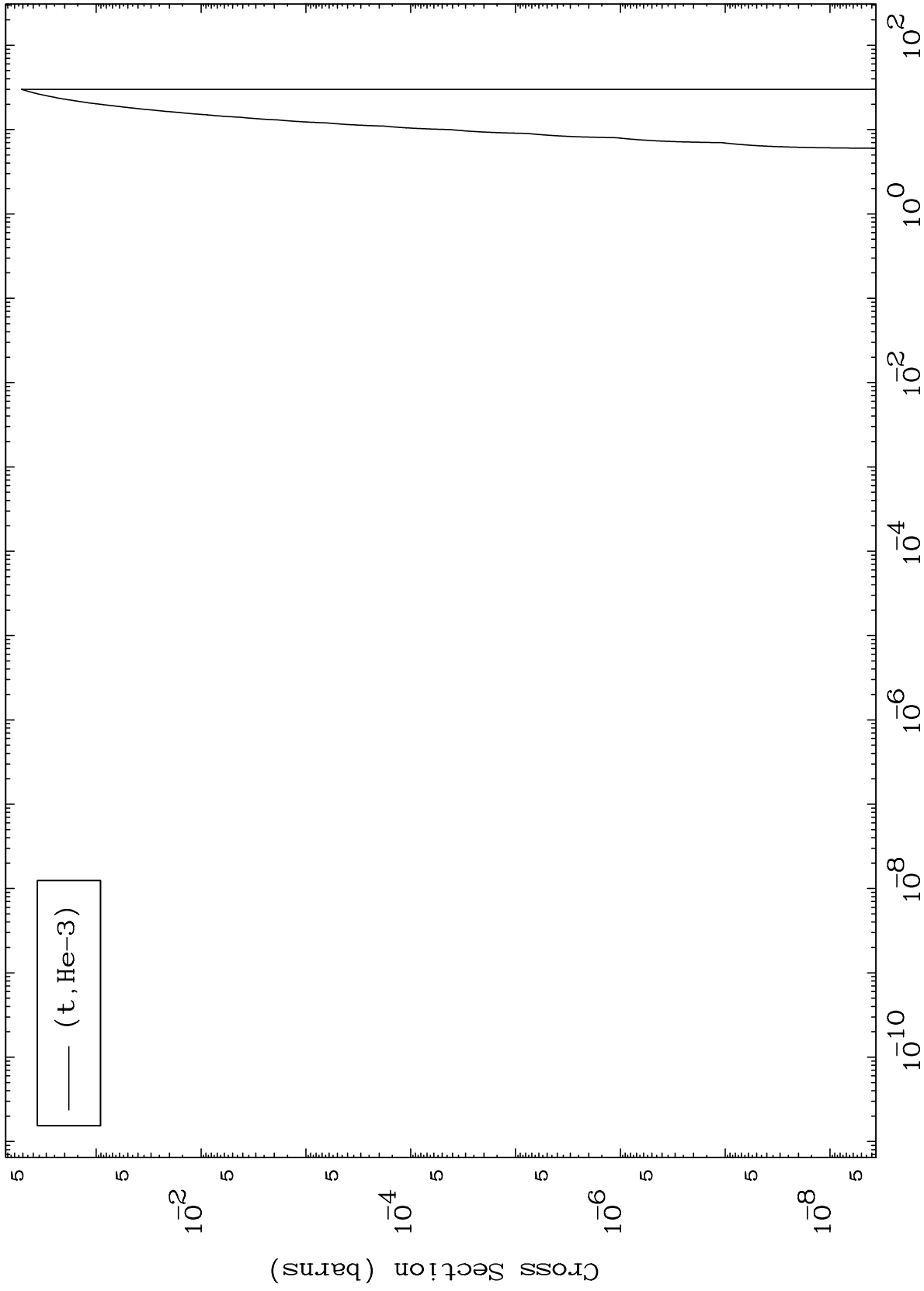
Incident Energy (MeV)

52-Te-114

MAT 5207

(t,He3) Levels  
0 Kelvin Cross Sections

52-Te-114



11

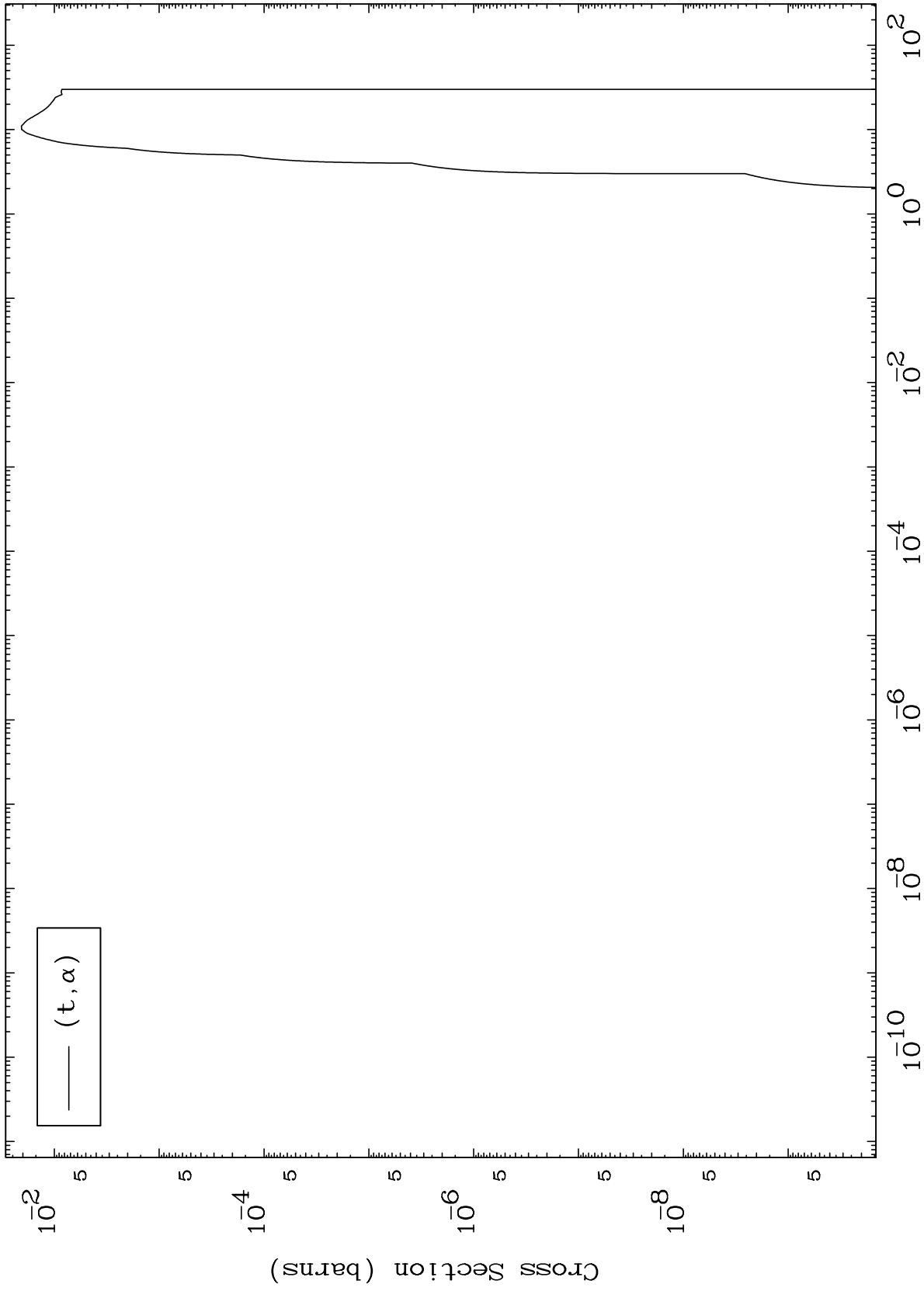
Incident Energy (MeV)

52-Te-114

MAT 5207

(t,α) Levels  
0 Kelvin Cross Sections

52-Te-114

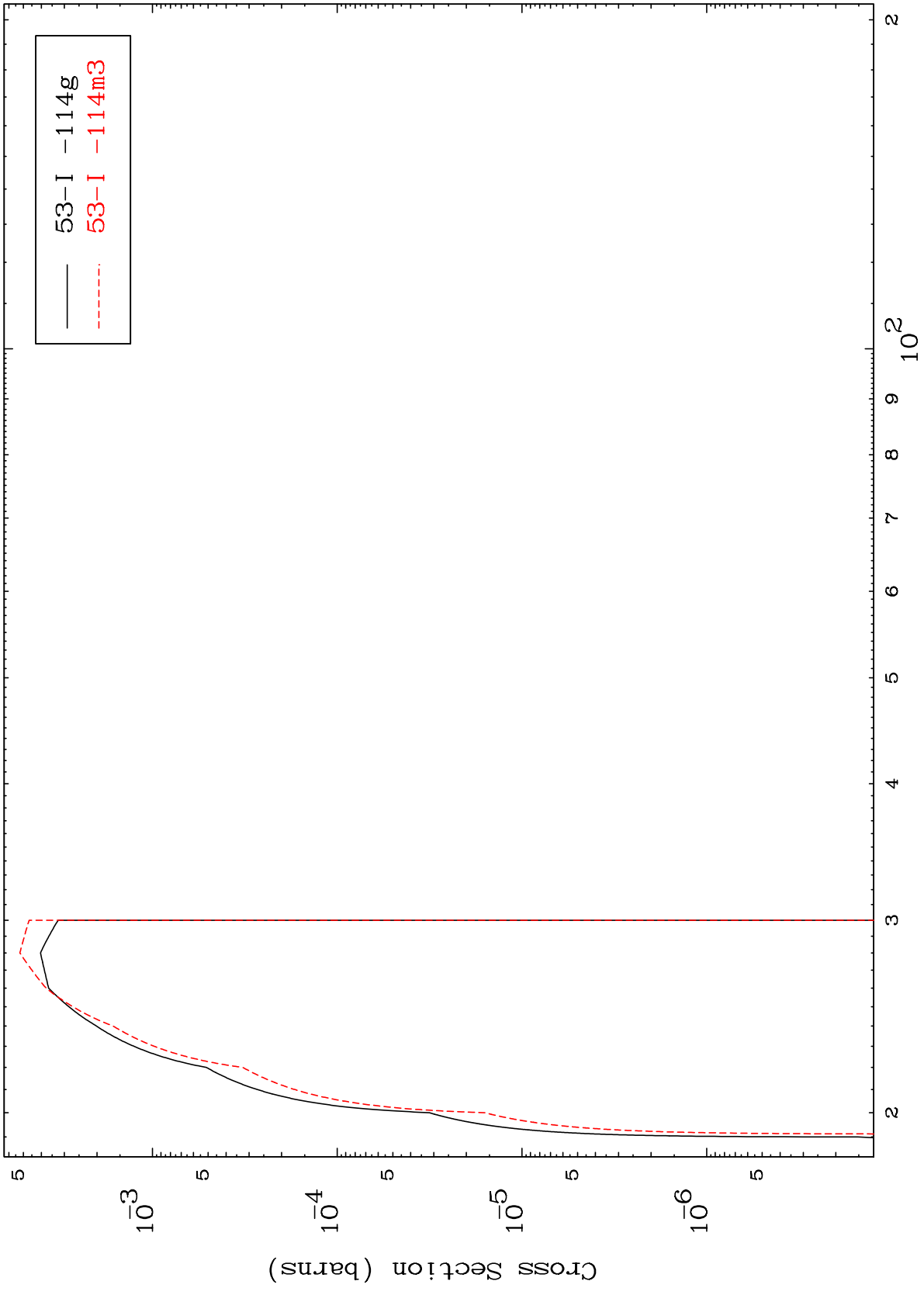


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(t,3n)

52-Te-114

Radionuclide Production Cross Section



13

Incident Energy (MeV)

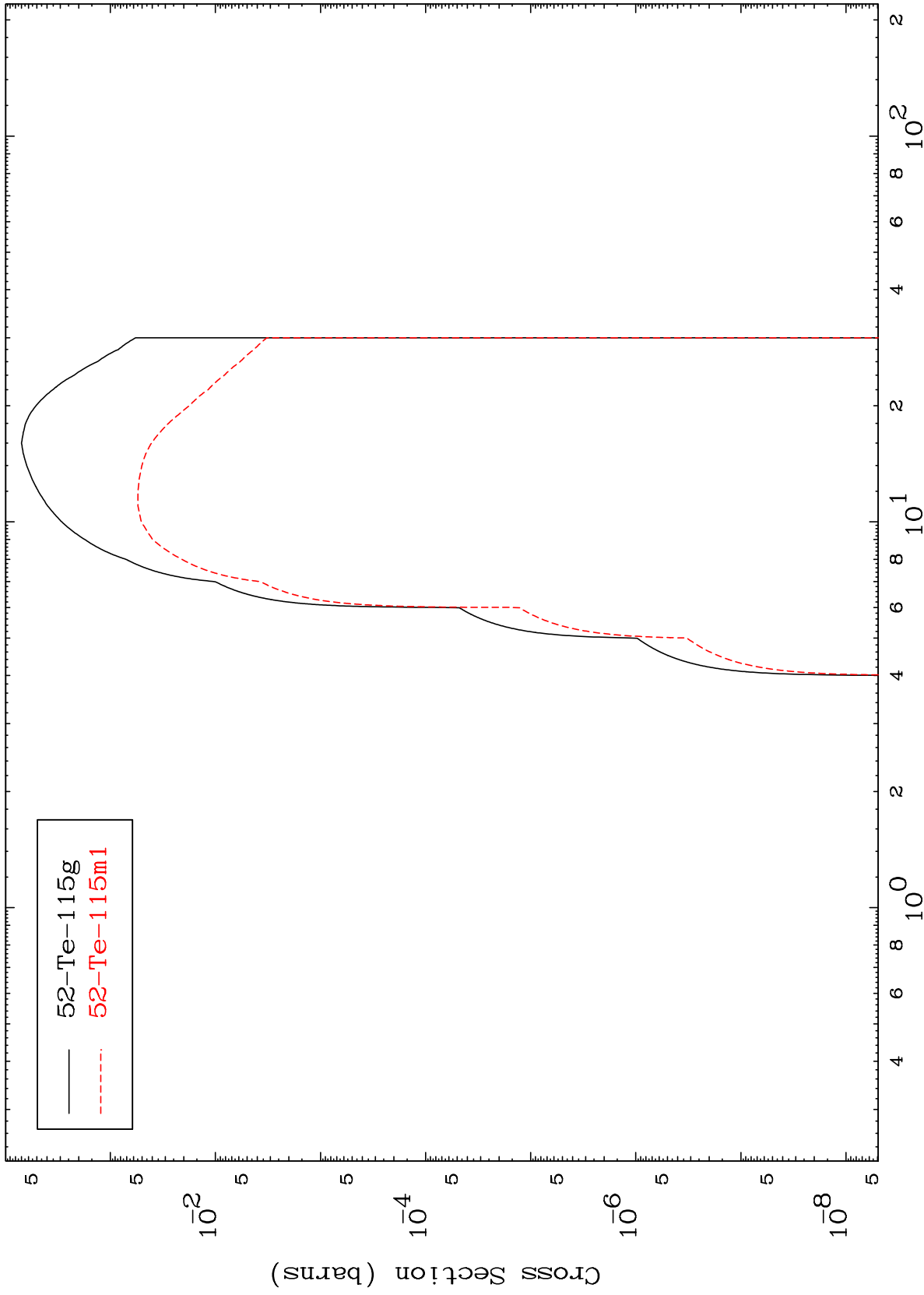
52-Te-114

MAT 5207

(t,n') p

52-Te-114

Radionuclide Production Cross Section



14

Incident Energy (MeV)

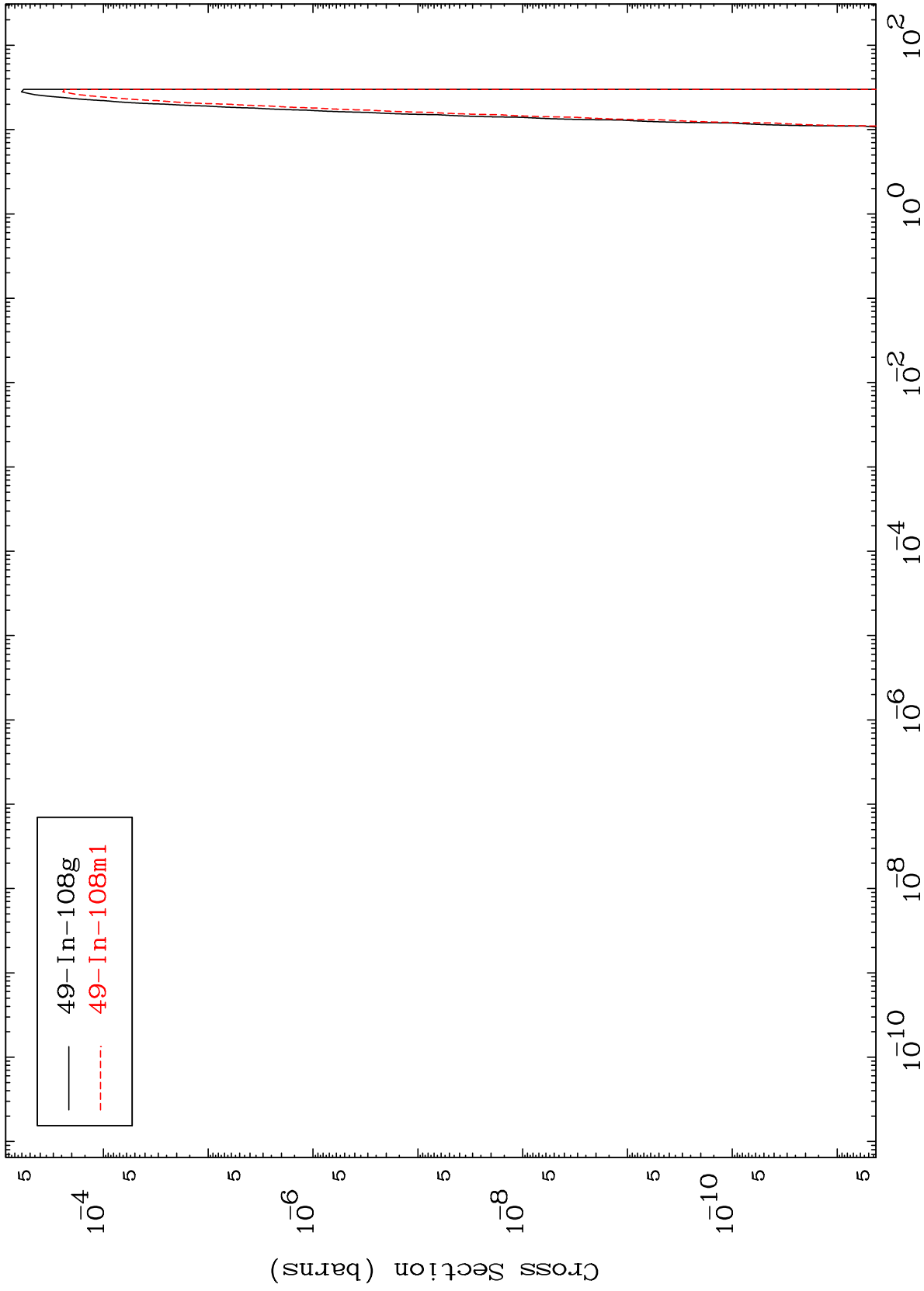
52-Te-114

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(t,n') 2 $\alpha$

52-Te-114

Radionuclide Production Cross Section



15

Incident Energy (MeV)

52-Te-114

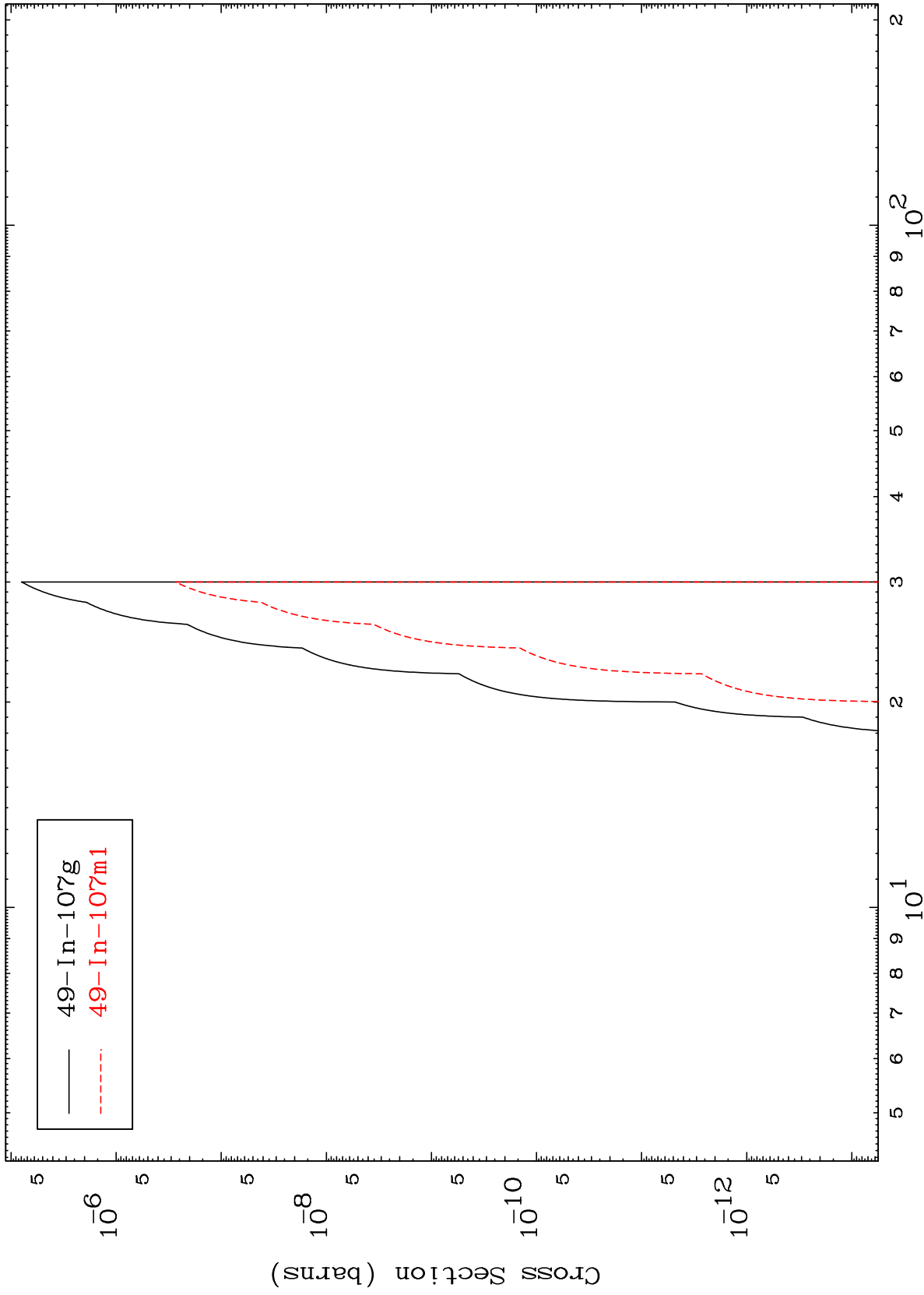


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(t,2n) 2 $\alpha$

52-Te-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

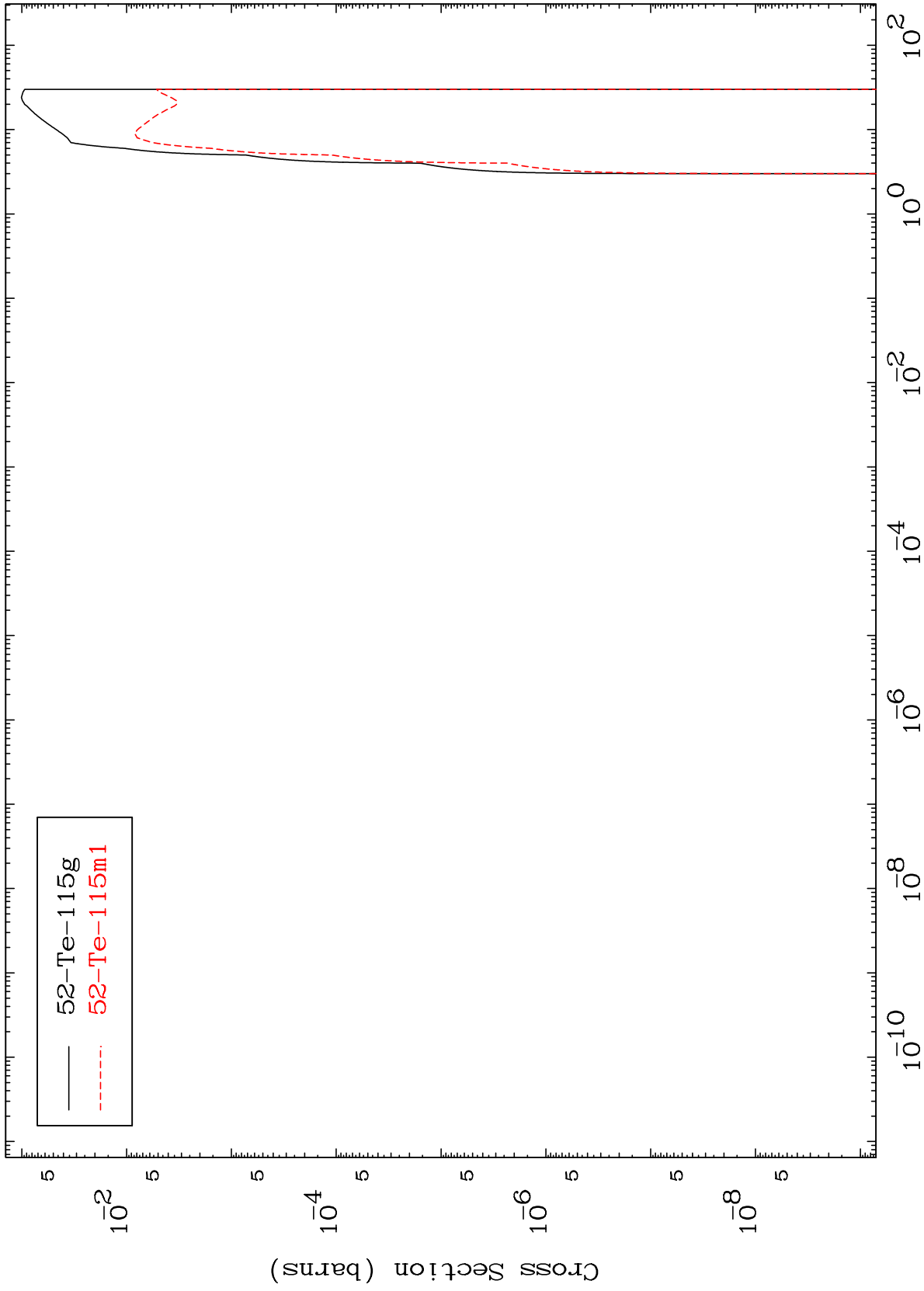
52-Te-114

MAT 5207

(t,d)

<sup>52</sup>Te-114

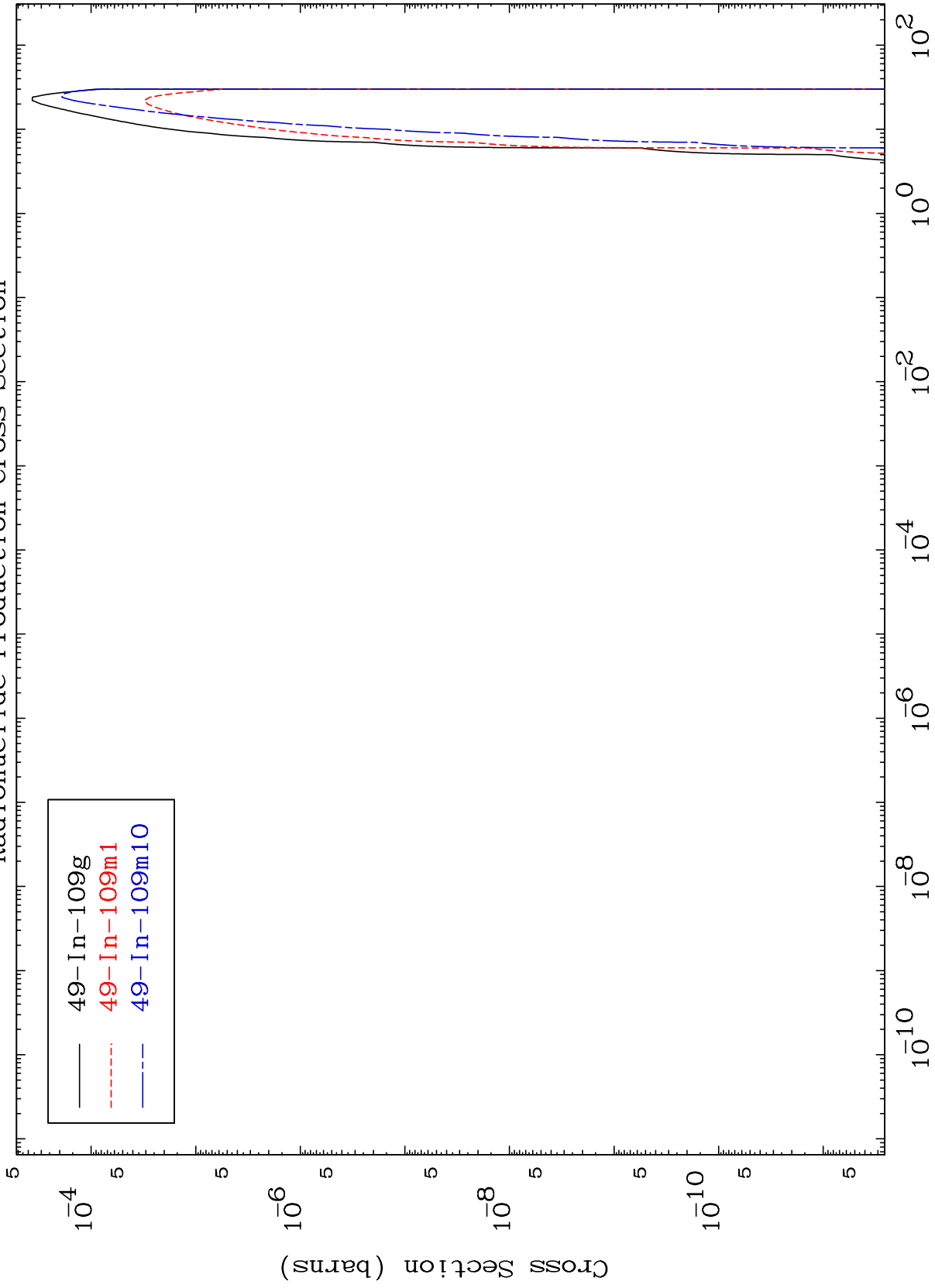
Radionuclide Production Cross Section



MAT 5207

Radionuclide Production Cross Section  
(t,2 $\alpha$ )

52-Te-114



18

Incident Energy (MeV)

52-Te-114

MAT 5207

(t, 3α)

52-Te-114

Radionuclide Production Cross Section

