

Program EVALPLOT  
(Version 2018-1)

by

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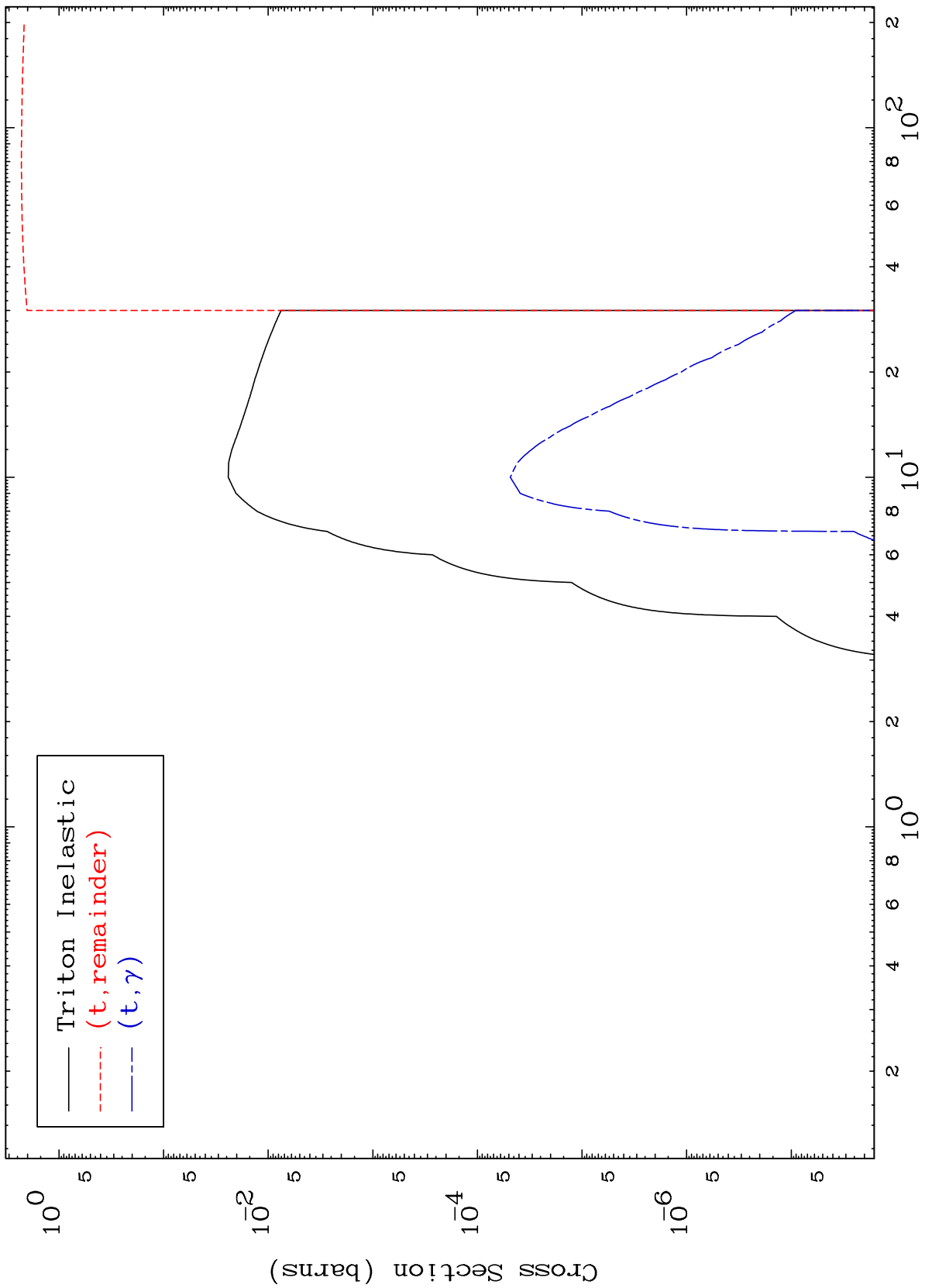
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6425

Triton Major  
0 Kelvin Cross Sections

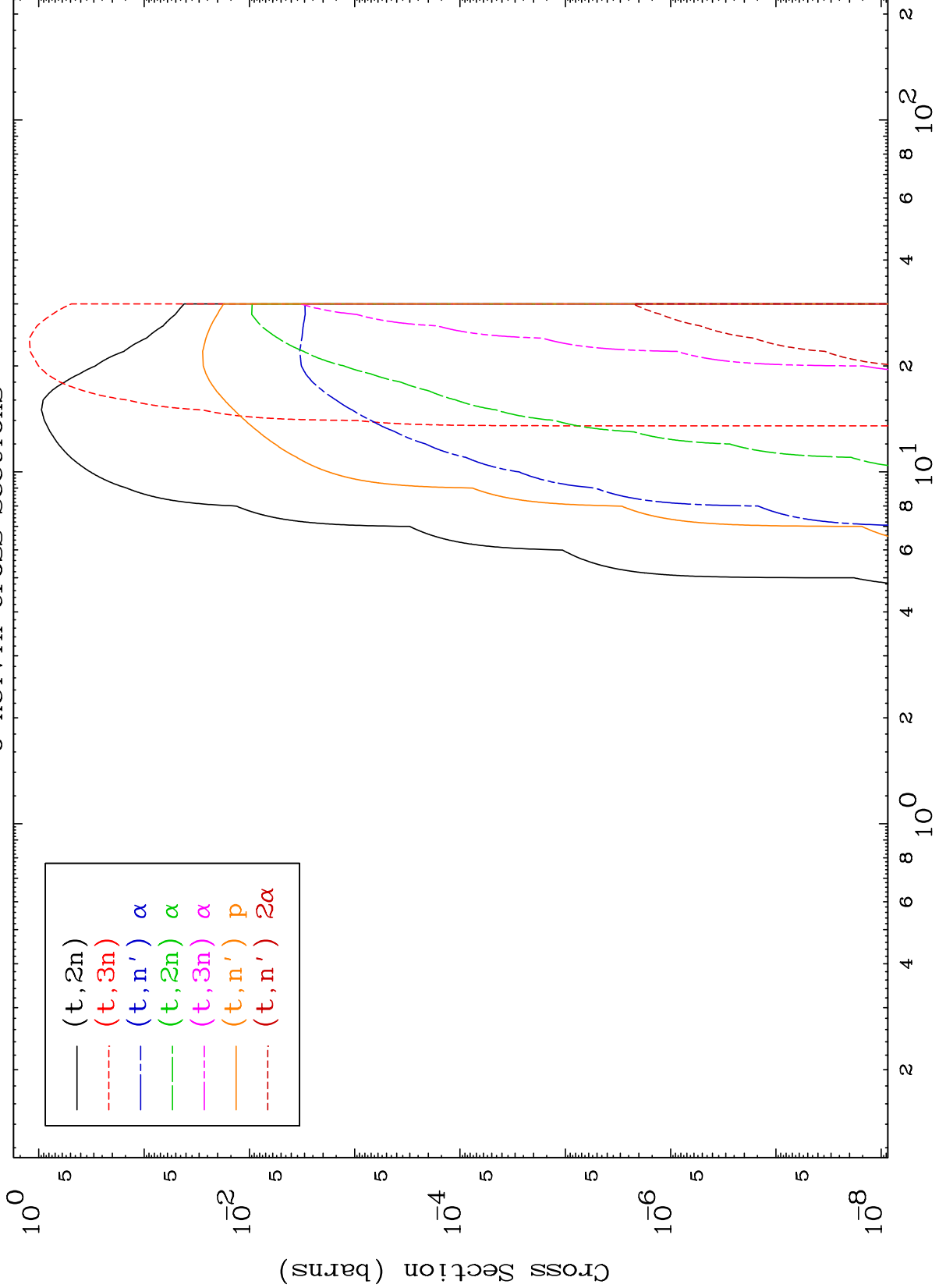
64-Gd-152



MAT 6425

Triton Neutron Production  
0 Kelvin Cross Sections

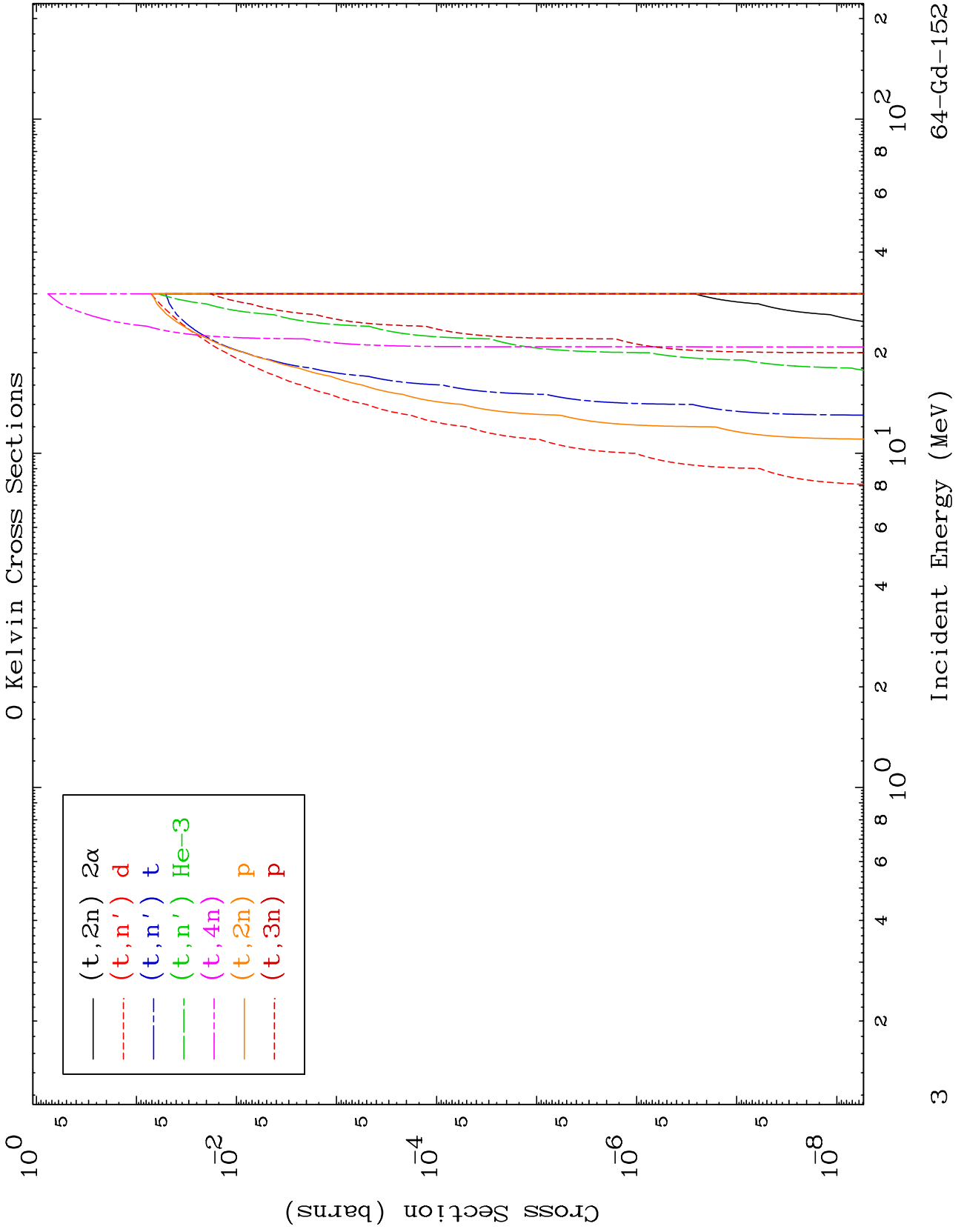
64-Gd-152



MAT 6425

Triton Neutron Production  
0 Kelvin Cross Sections

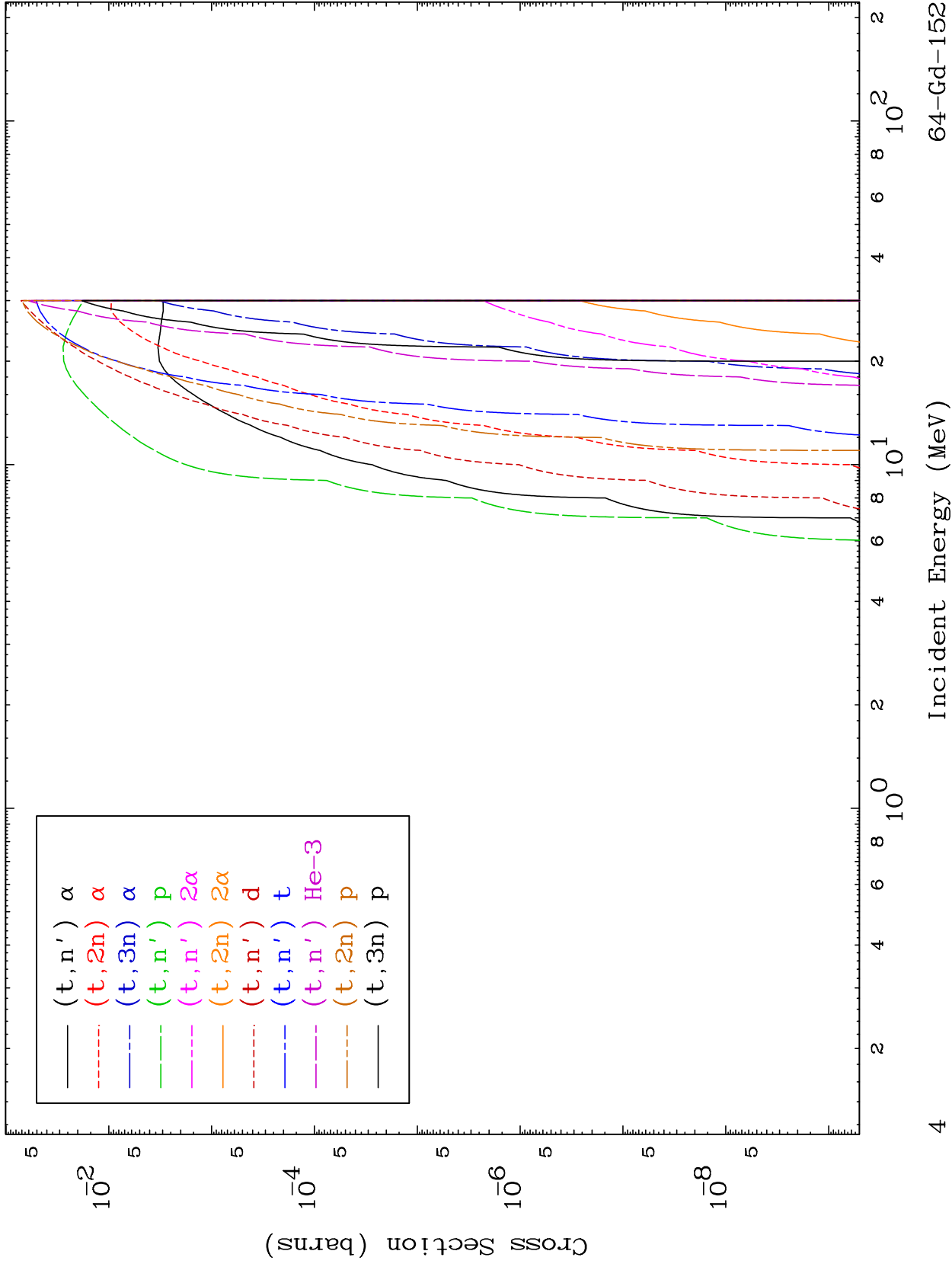
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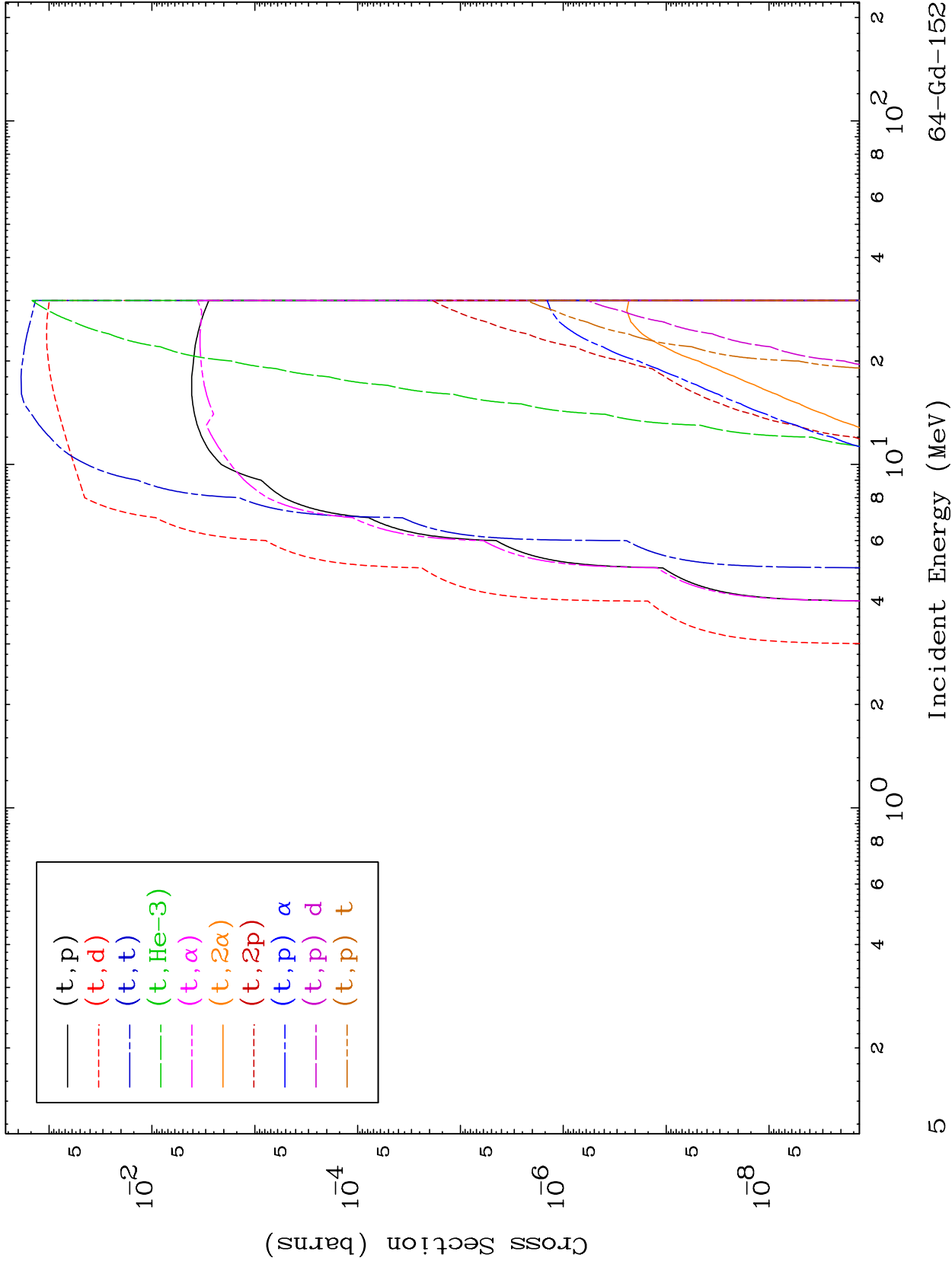


MAT 6425

Triton Charged Particle  
0 Kelvin Cross Sections

64-Gd-152

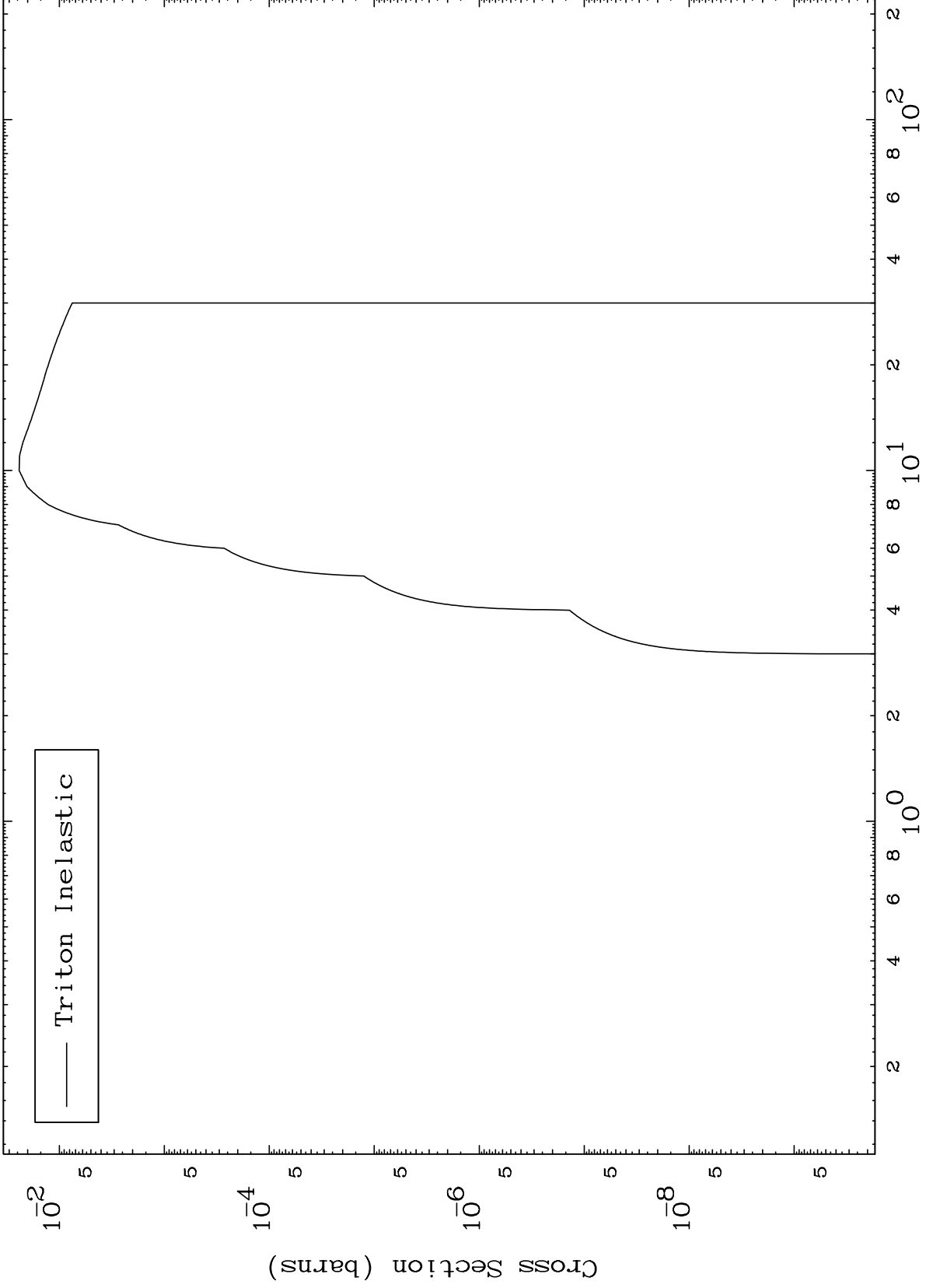




MAT 6425

64-Gd-152

(t, n') Level  
0 Kelvin Cross Sections



6

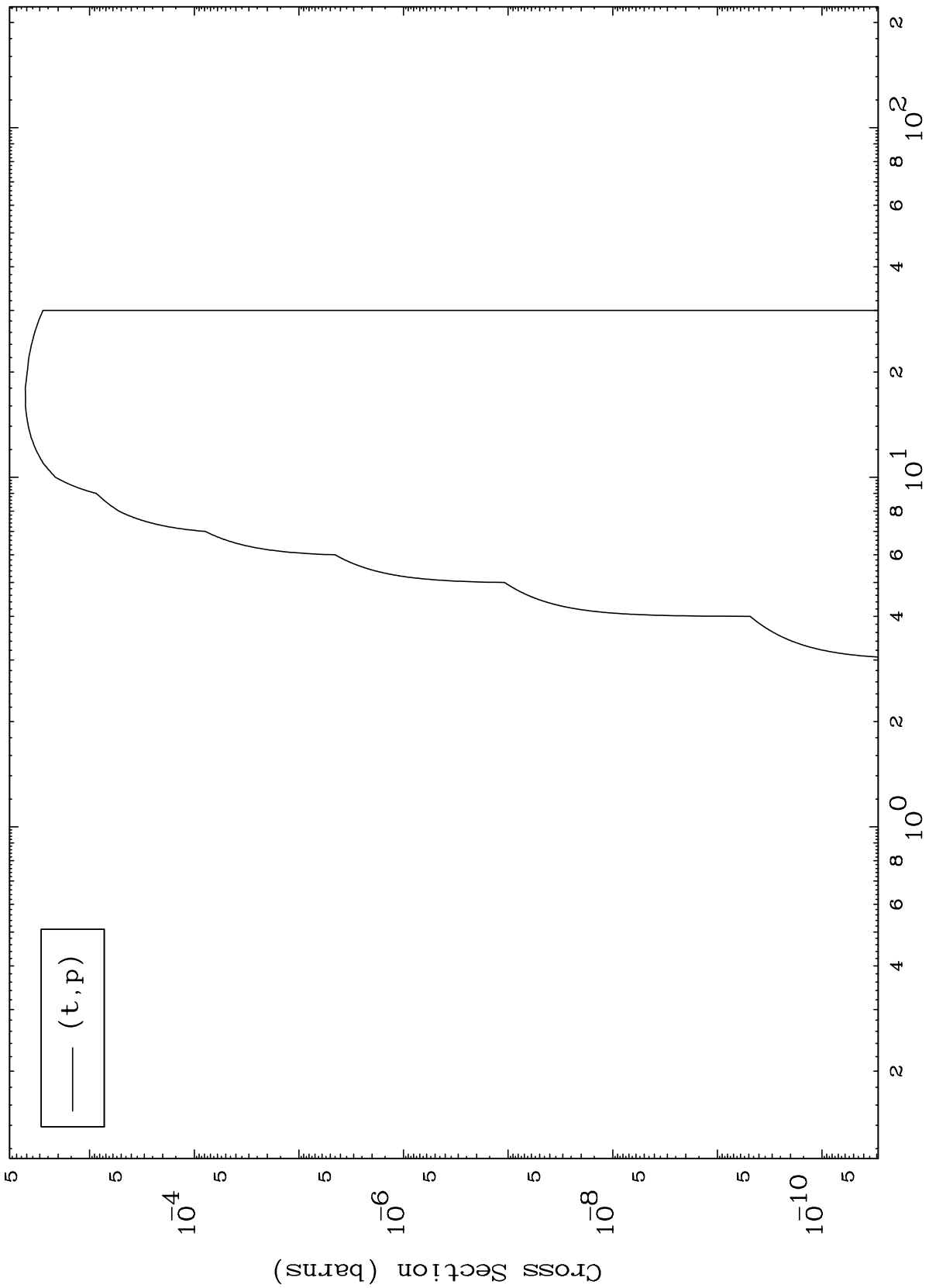
Incident Energy (MeV)

64-Gd-152

MAT 6425

64-Gd-152

(t,p) Levels  
0 Kelvin Cross Sections



64-Gd-152

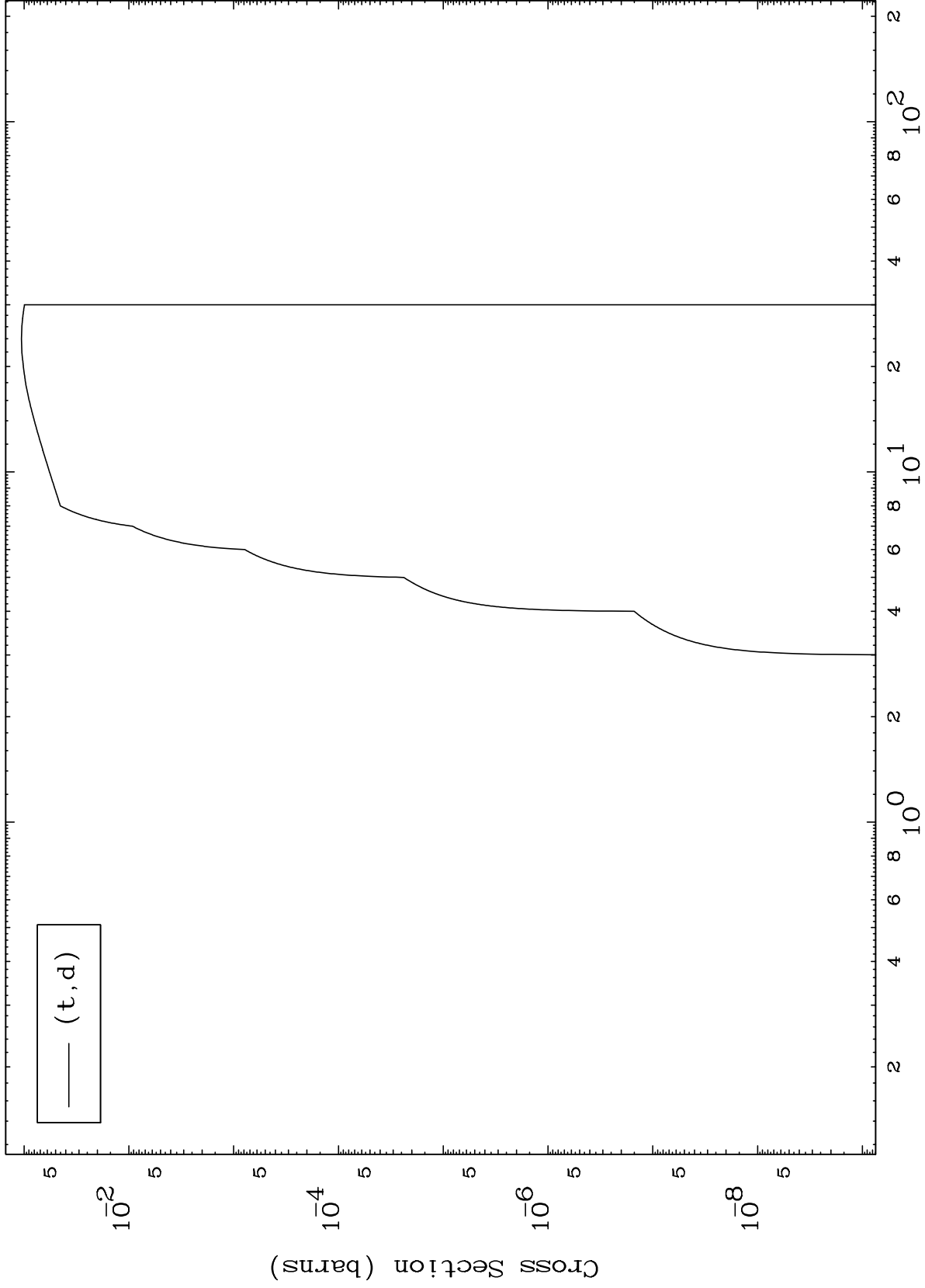
Incident Energy (MeV)



MAT 6425

(t,d) Levels  
0 Kelvin Cross Sections

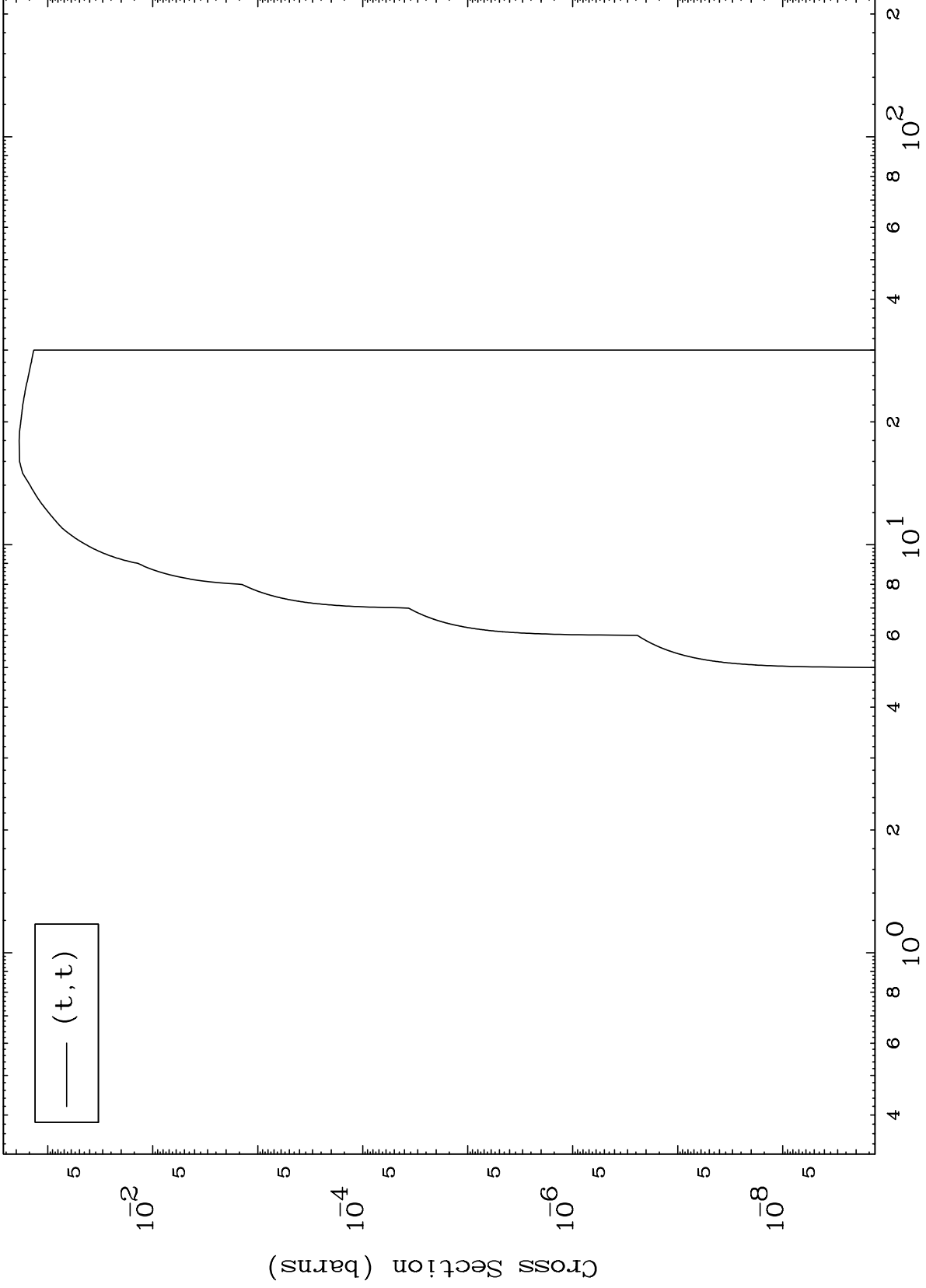
64-Gd-152



MAT 6425

64-Gd-152

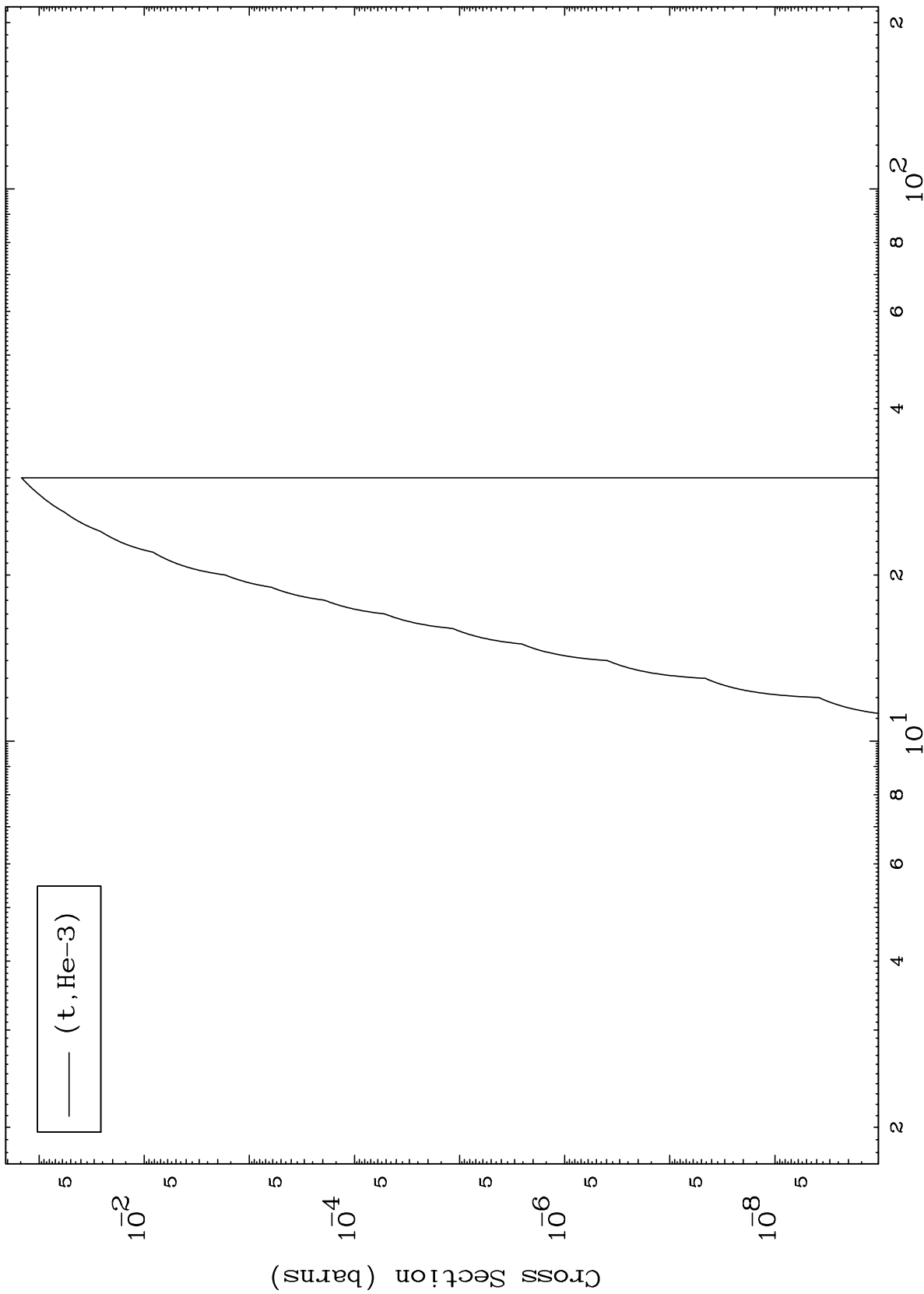
(t, t) Levels  
0 Kelvin Cross Sections



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64-Gd-152

(t,He3) Levels  
0 Kelvin Cross Sections



64-Gd-152

Incident Energy (MeV)

10

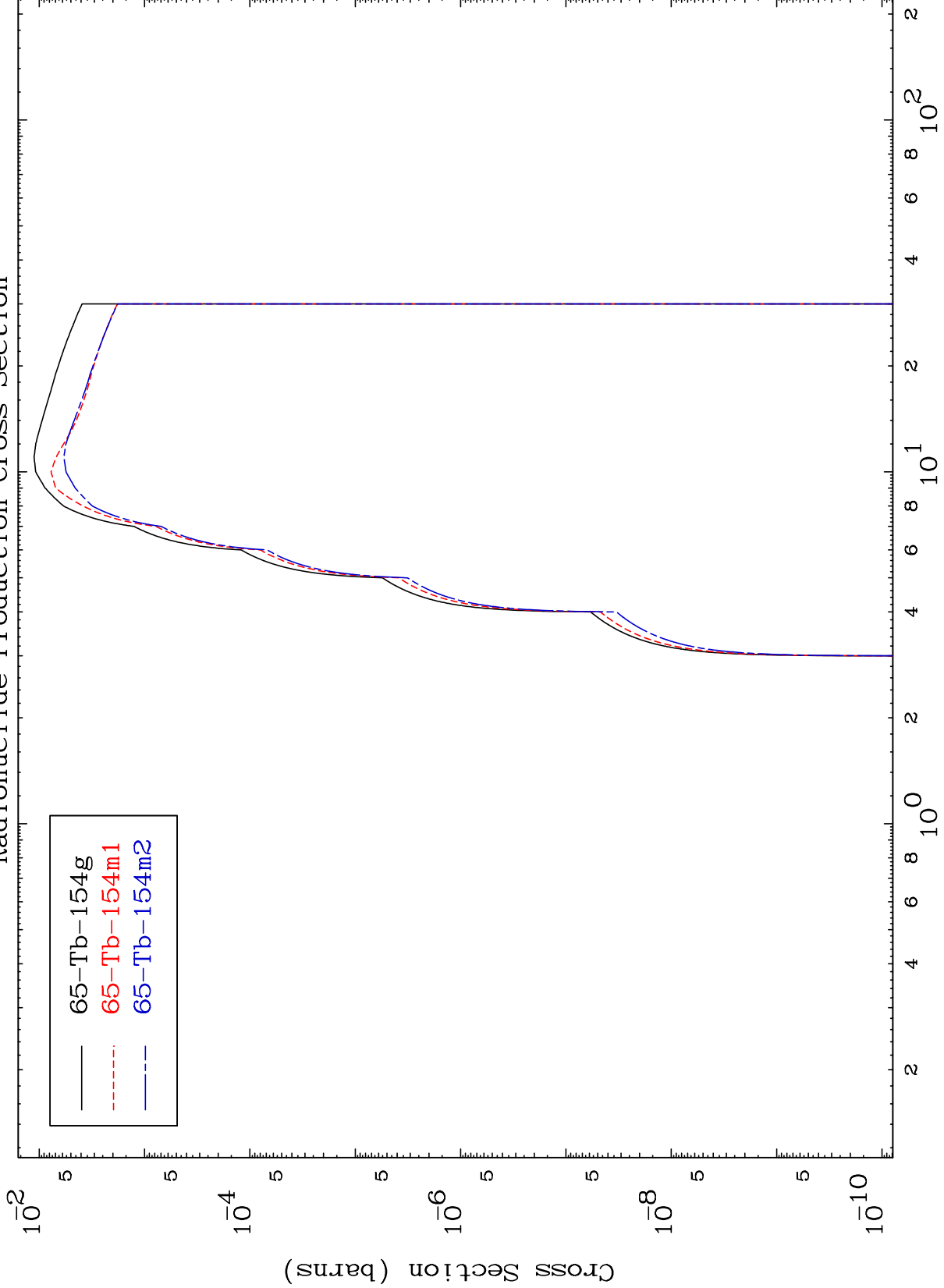


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Triton Inelastic

64-Gd-152

Radionuclide Production Cross Section

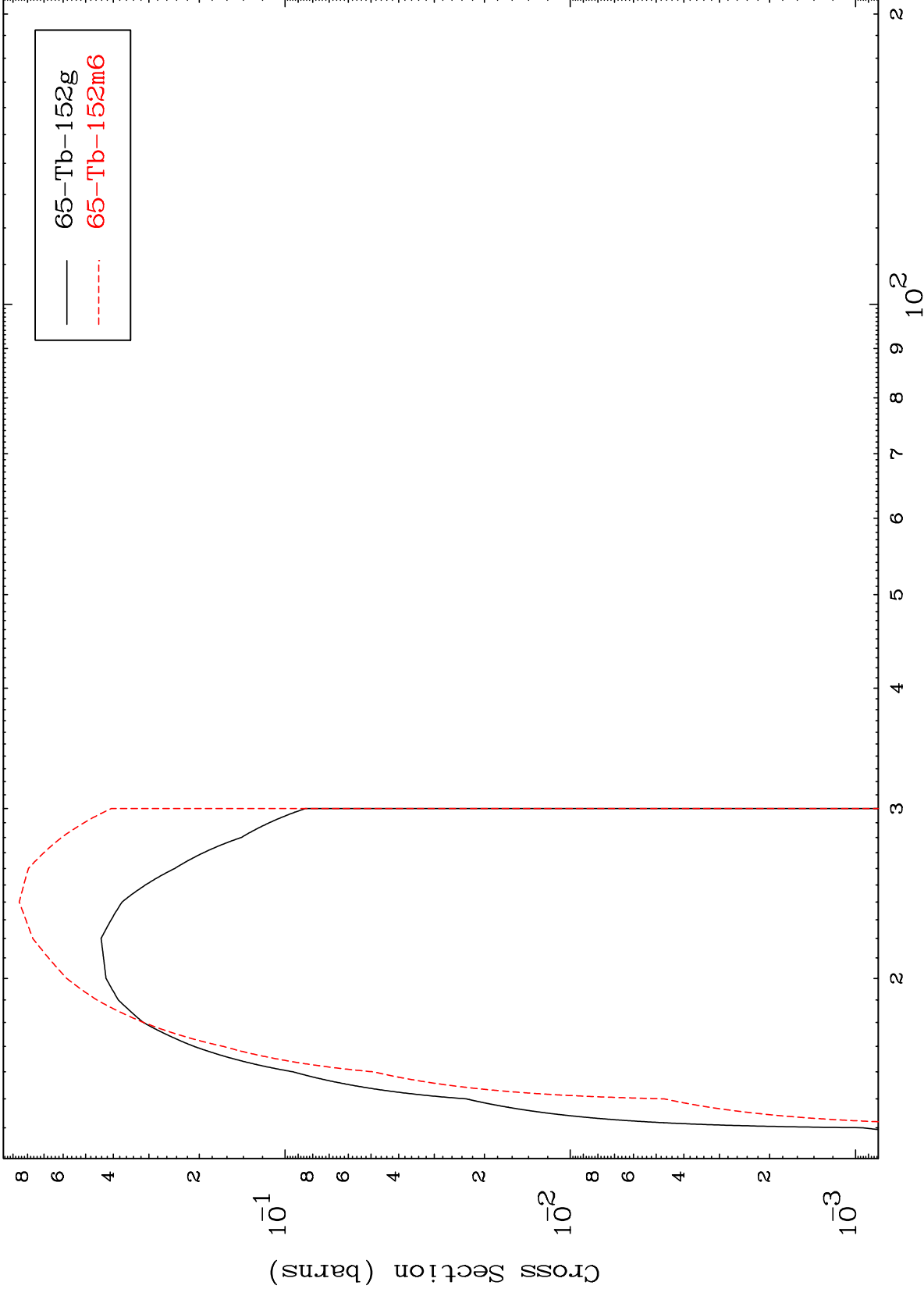


12

Incident Energy (MeV)

64-Gd-152

Radionuclide Production Cross Section

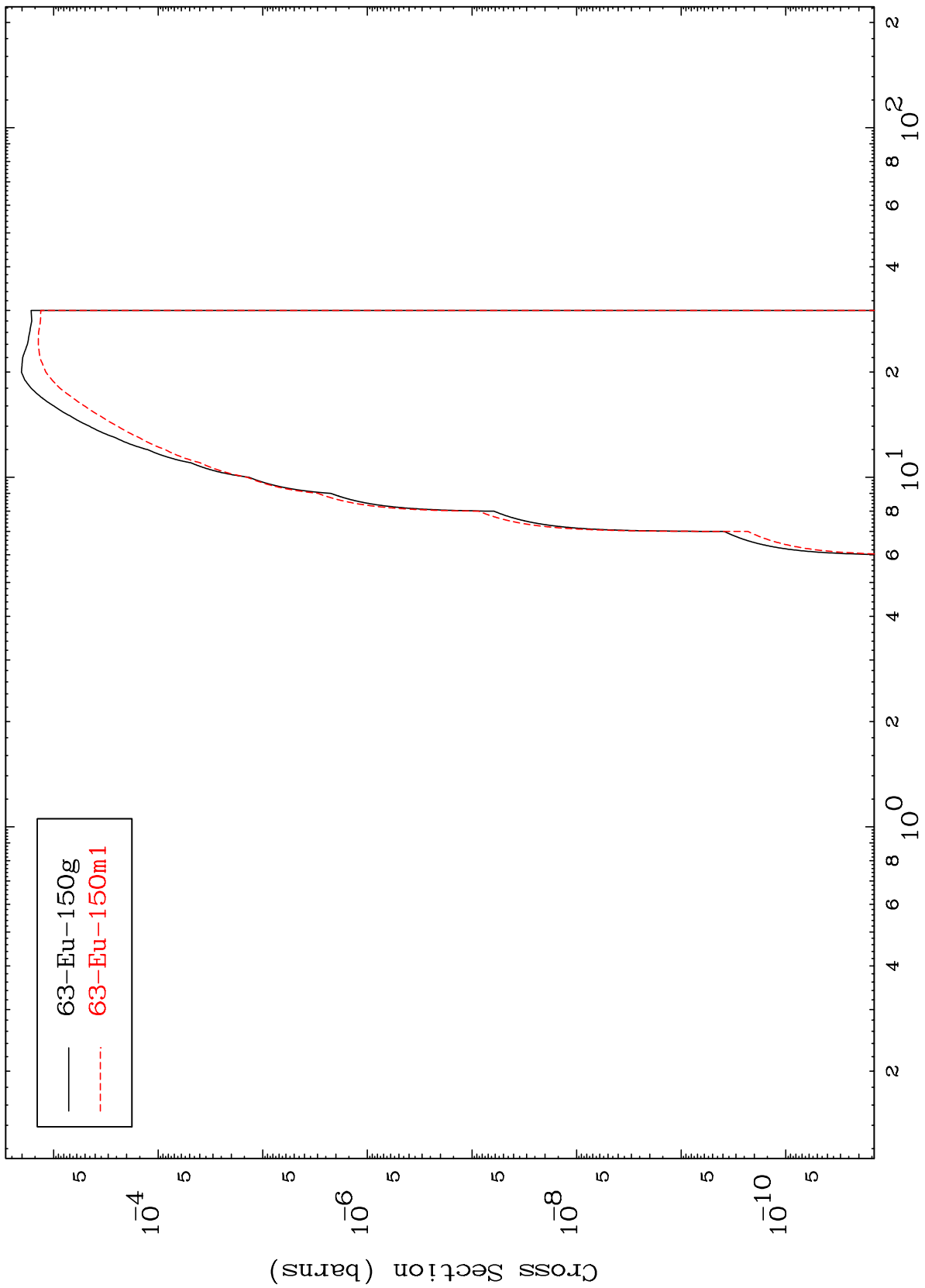


MAT 6425

$(t, n') \alpha$

64-Gd-152

Radionuclide Production Cross Section

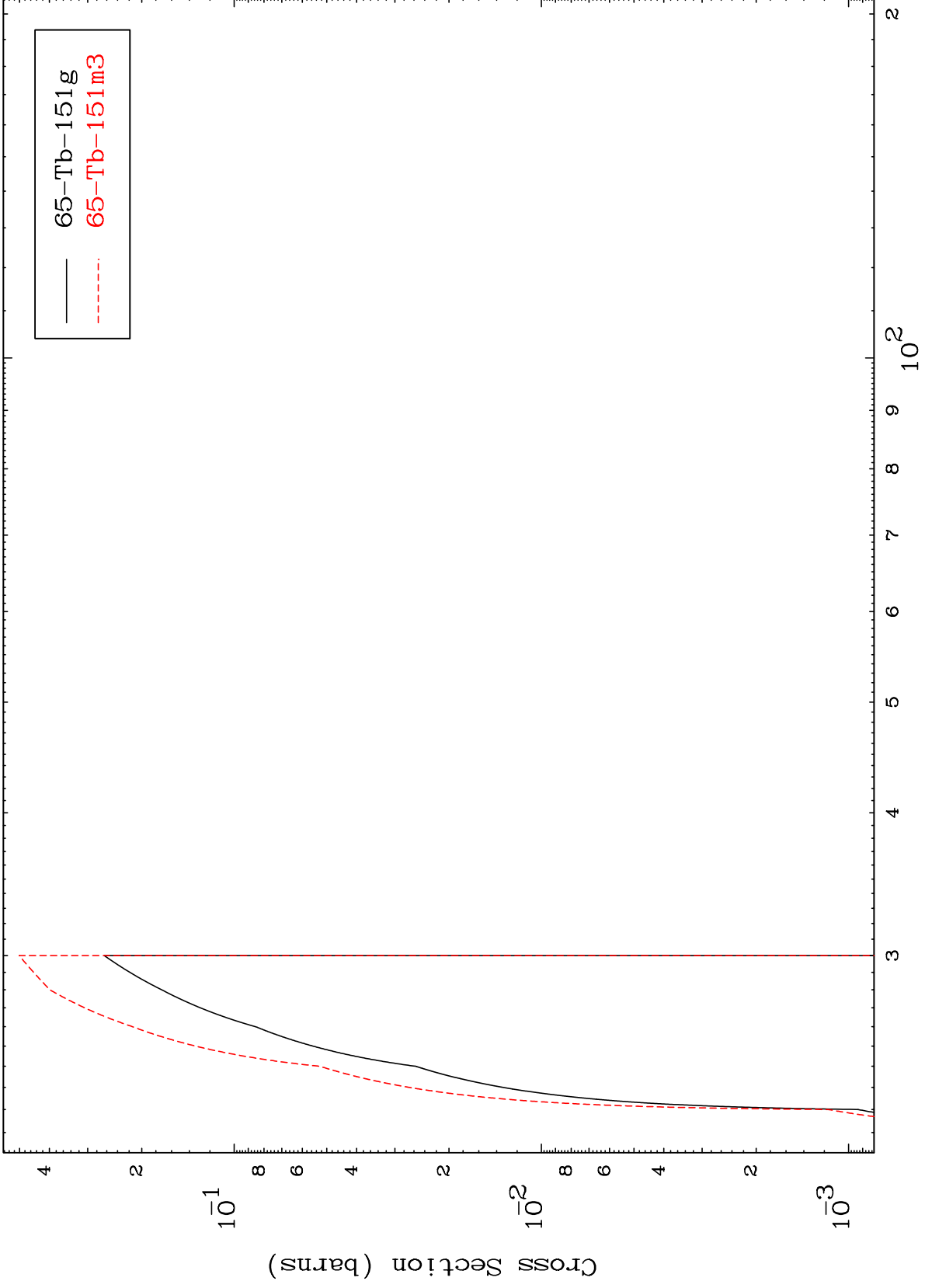


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(t,4n)

64-Gd-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

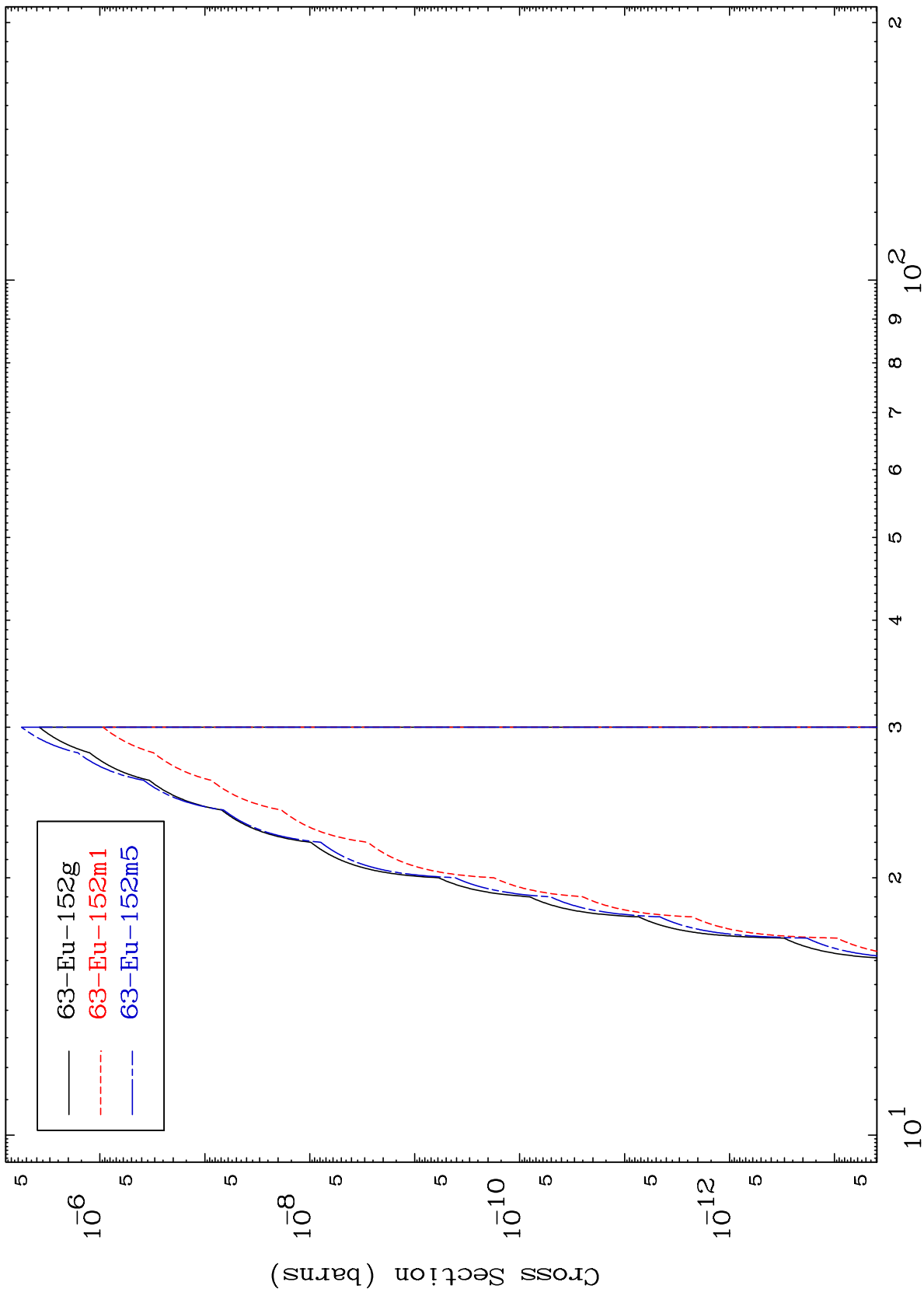
64-Gd-152



MAT 6425

64-Gd-152

(t,2n) p  
Radionuclide Production Cross Section



64-Gd-152

Incident Energy (MeV)

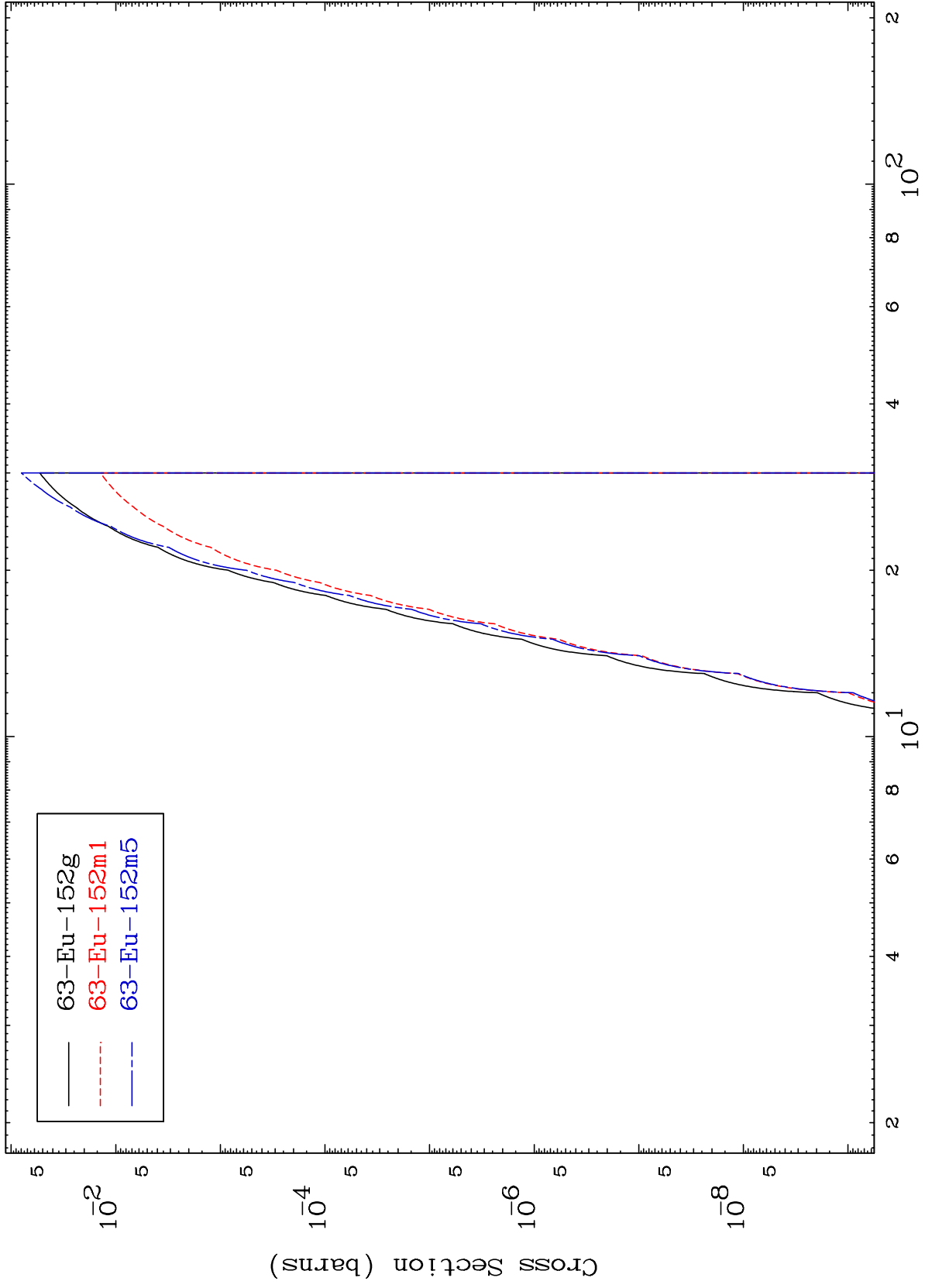
16

MAT 6425

(t,He-3)

64-Gd-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

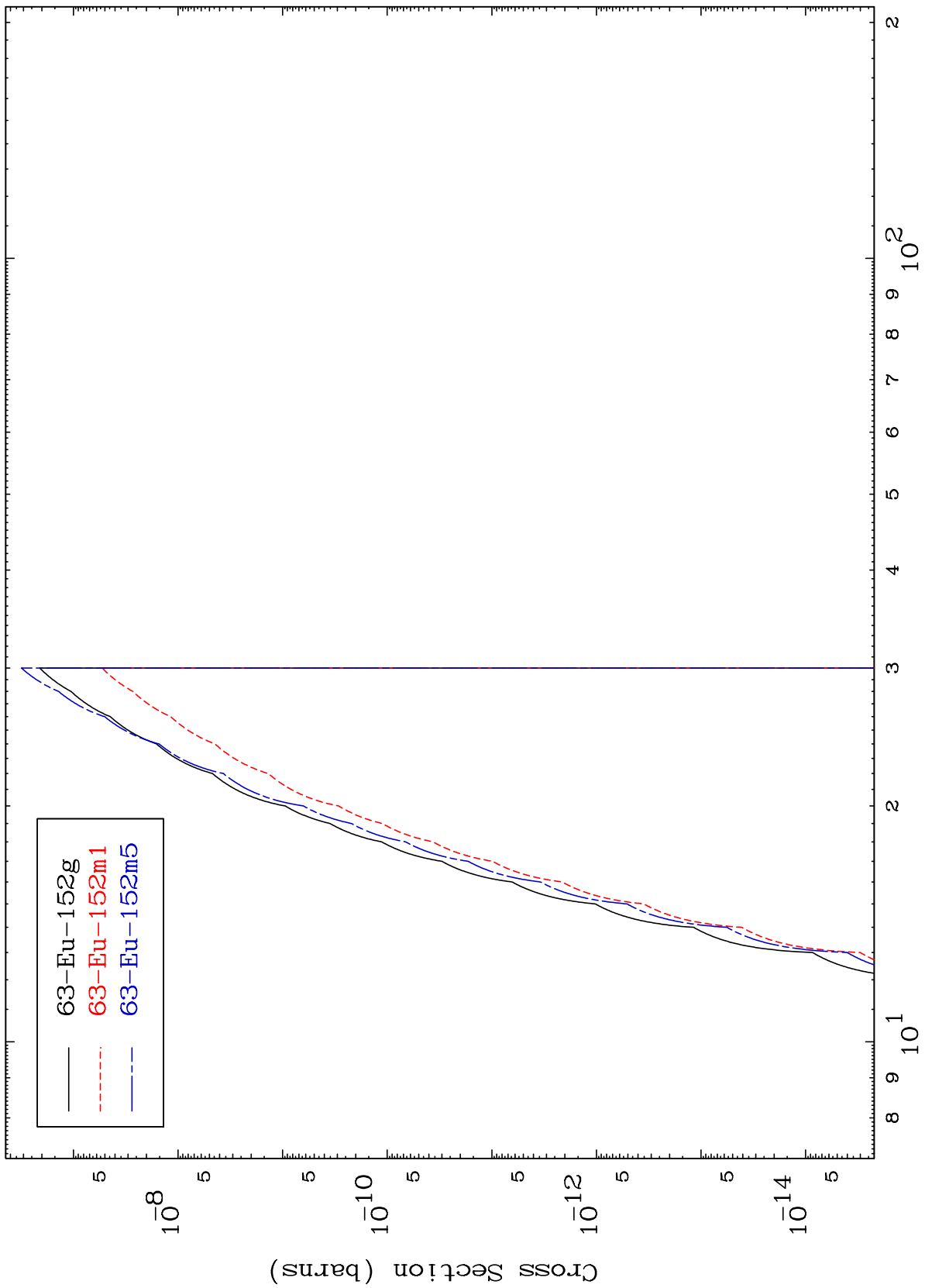
64-Gd-152

MAT 6425

(t,p) d

64-Gd-152

Radionuclide Production Cross Section



18

Incident Energy (MeV)

64-Gd-152