

Program EVALPLOT
(Version 2018-1)

by

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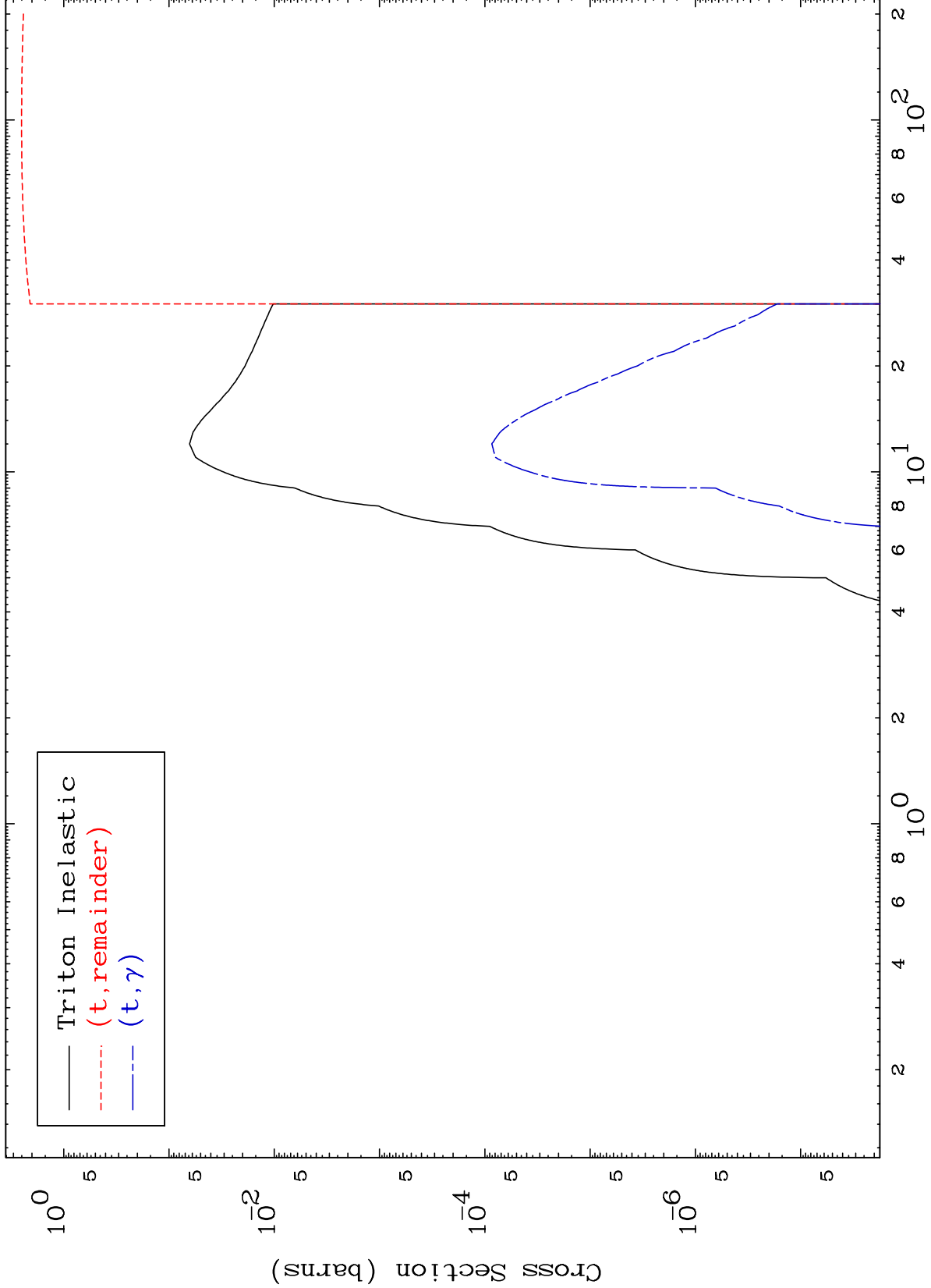
Press Mouse Button to Start

MAT 7819

Triton Major

78-Pt-188

0 Kelvin Cross Sections

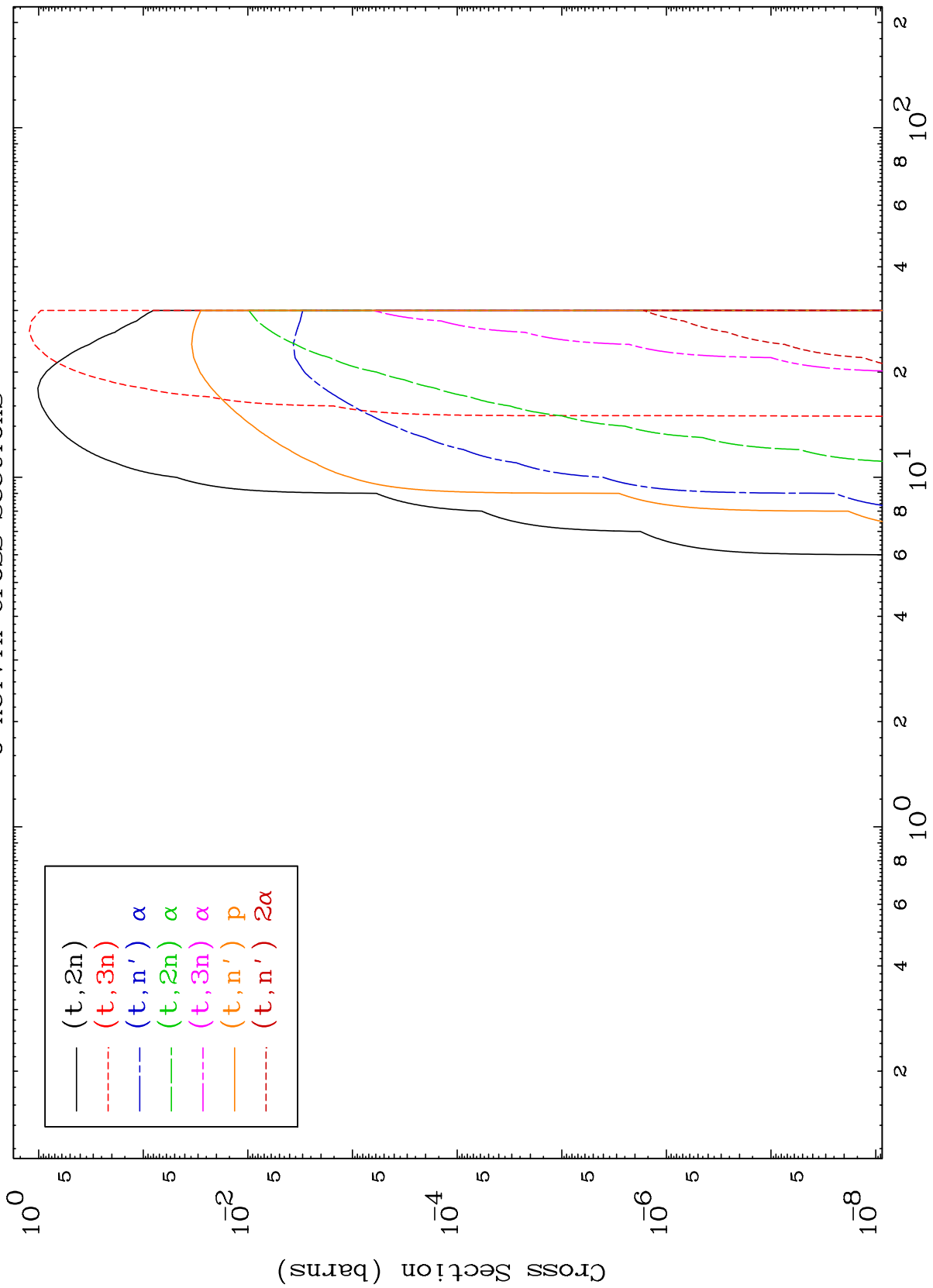


— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

MAT 7819

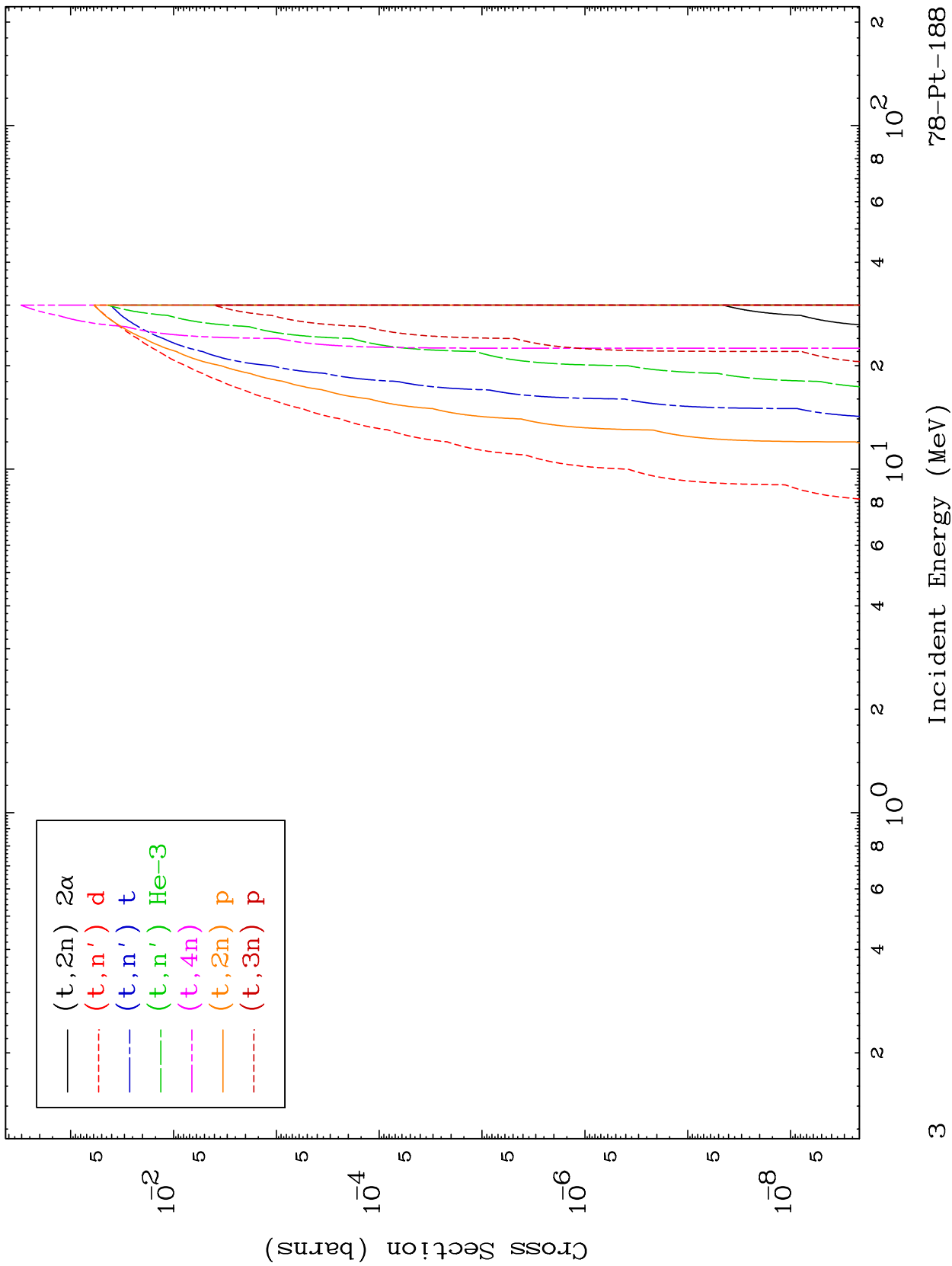
Triton Neutron Production
0 Kelvin Cross Sections

78-Pt-188



78-Pt-188

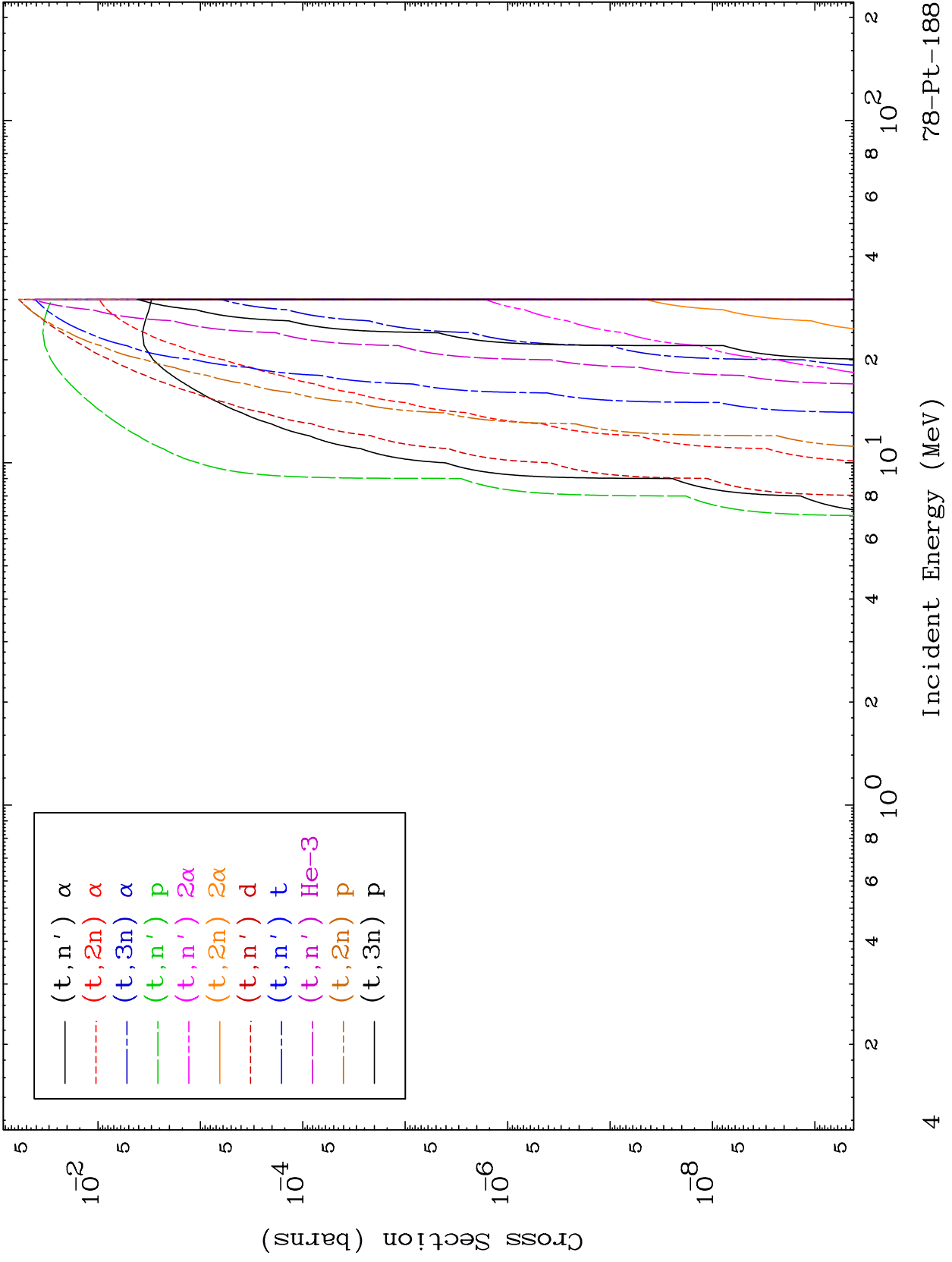
Incident Energy (MeV)



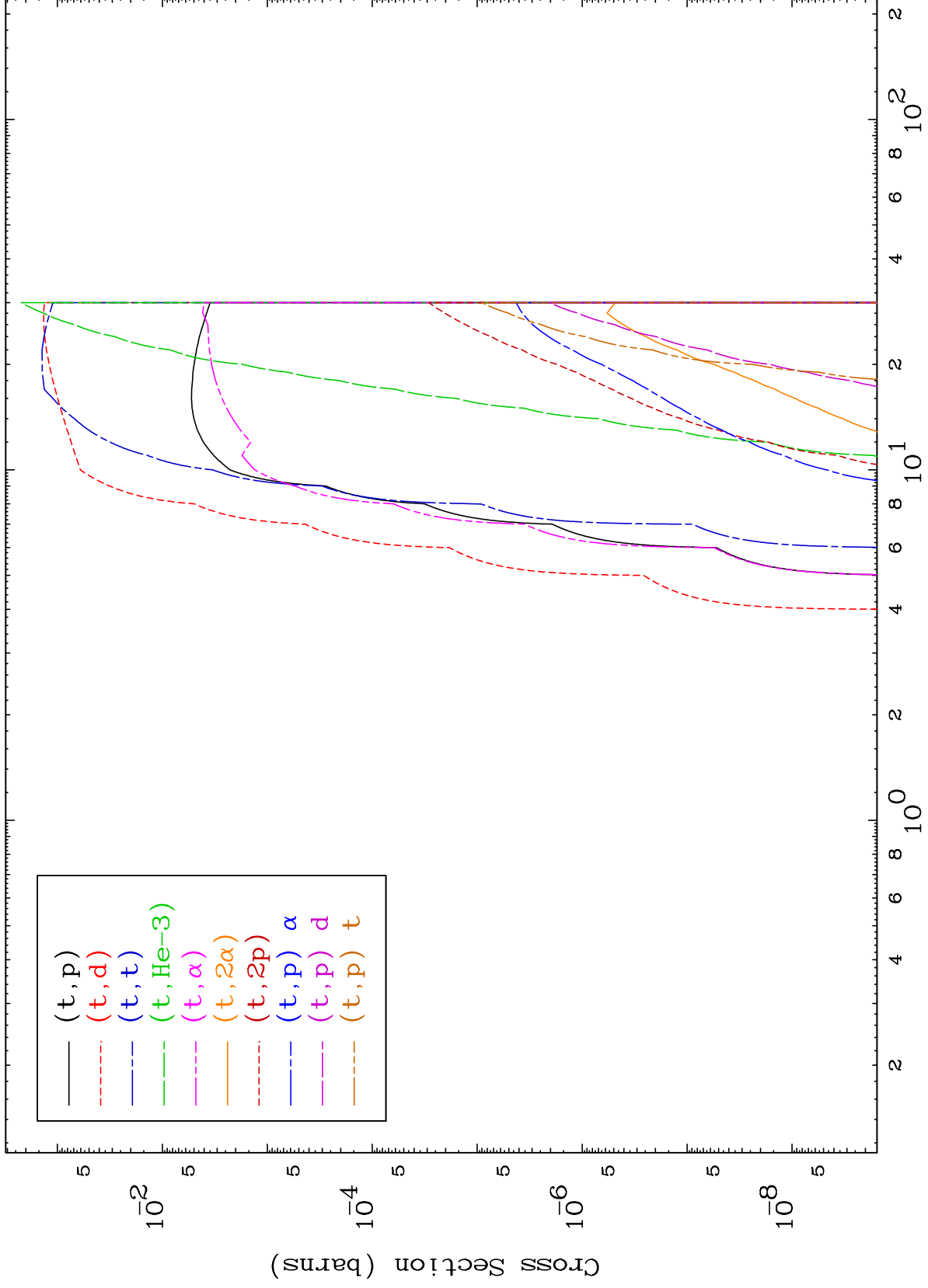
MAT 7819

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-188



78-Pt-188

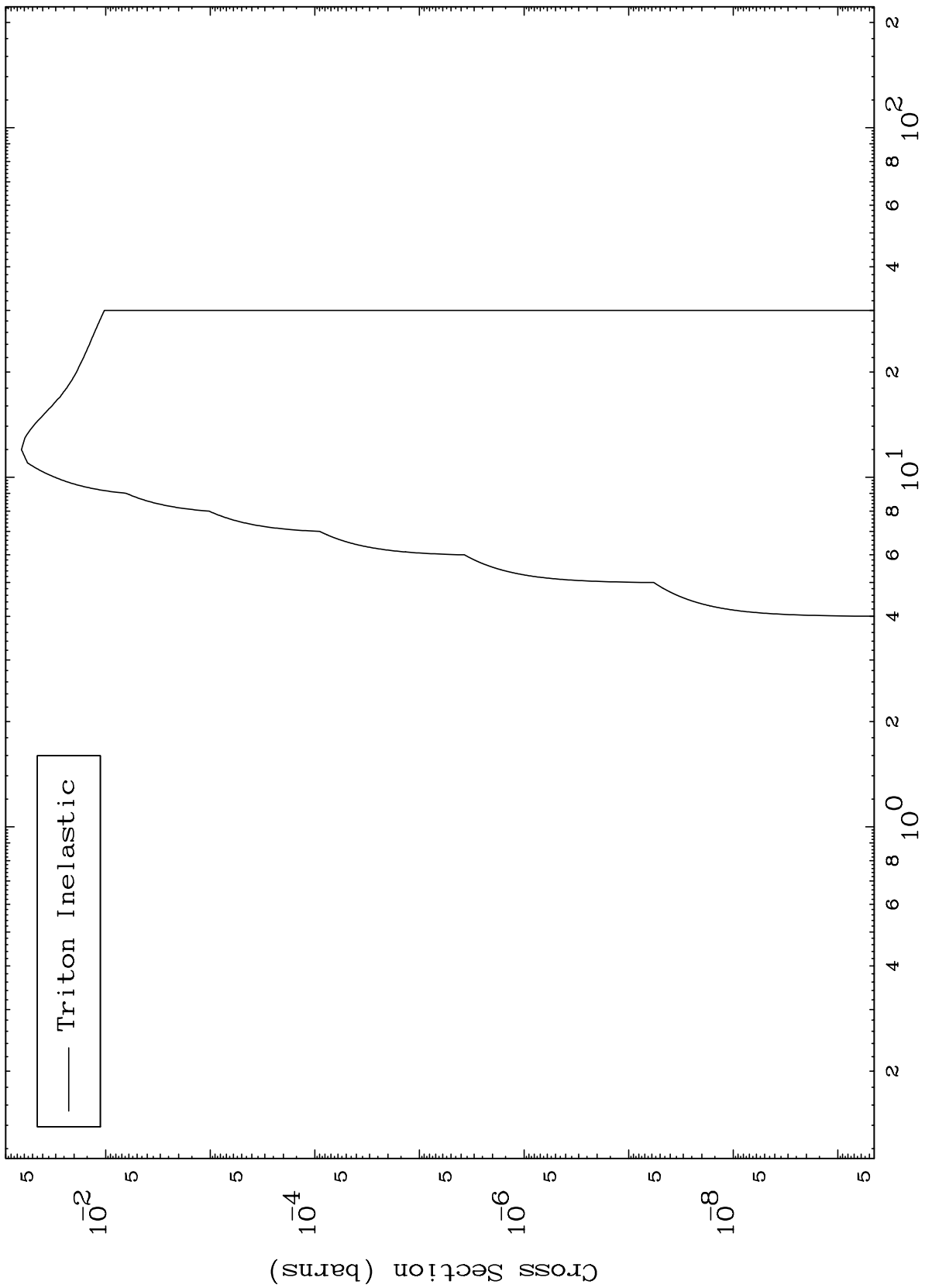


MAT 7819

(t, n') Level

78-Pt-188

0 Kelvin Cross Sections

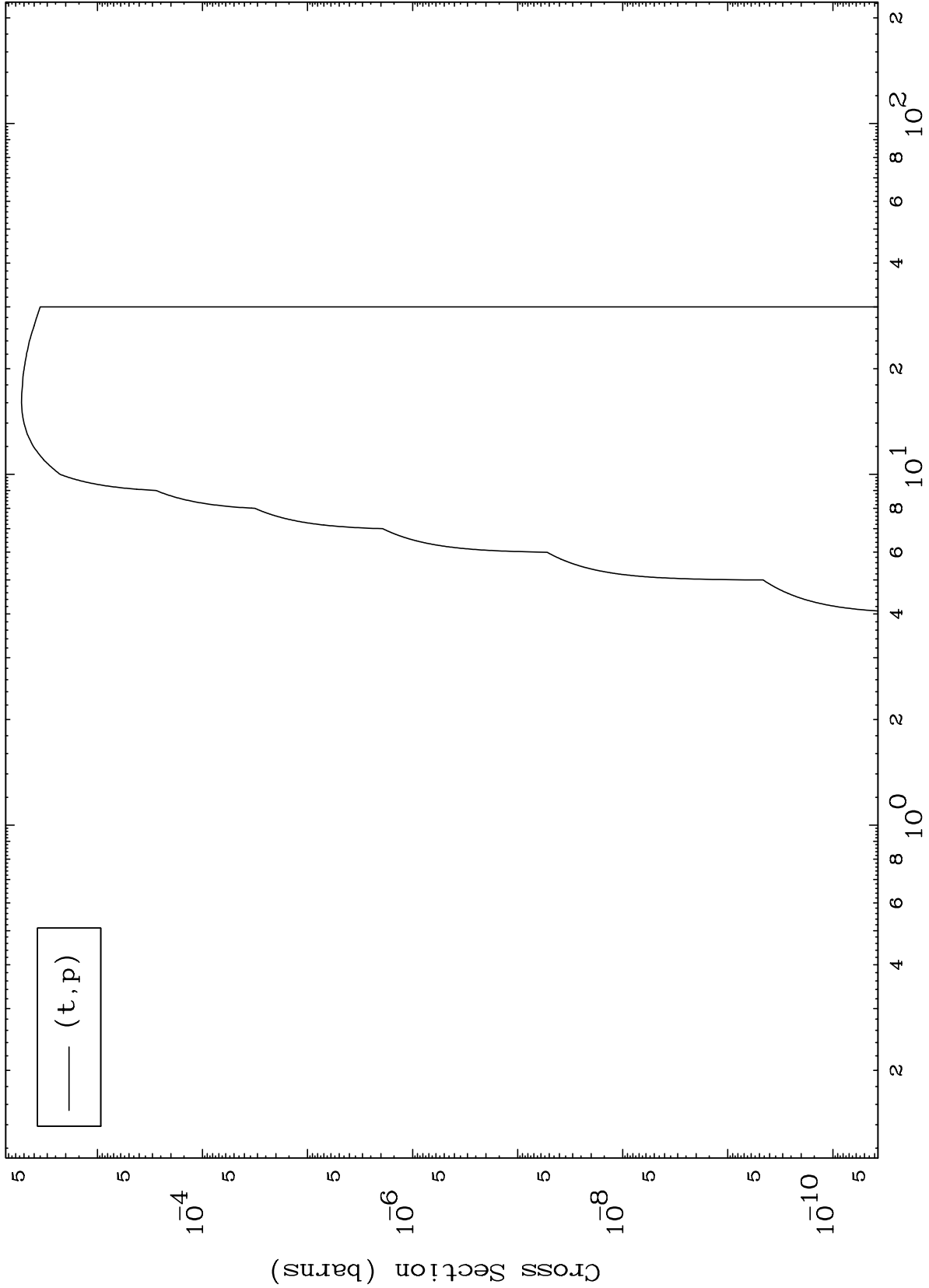


MAT 7819

(t,p) Levels

78-Pt-188

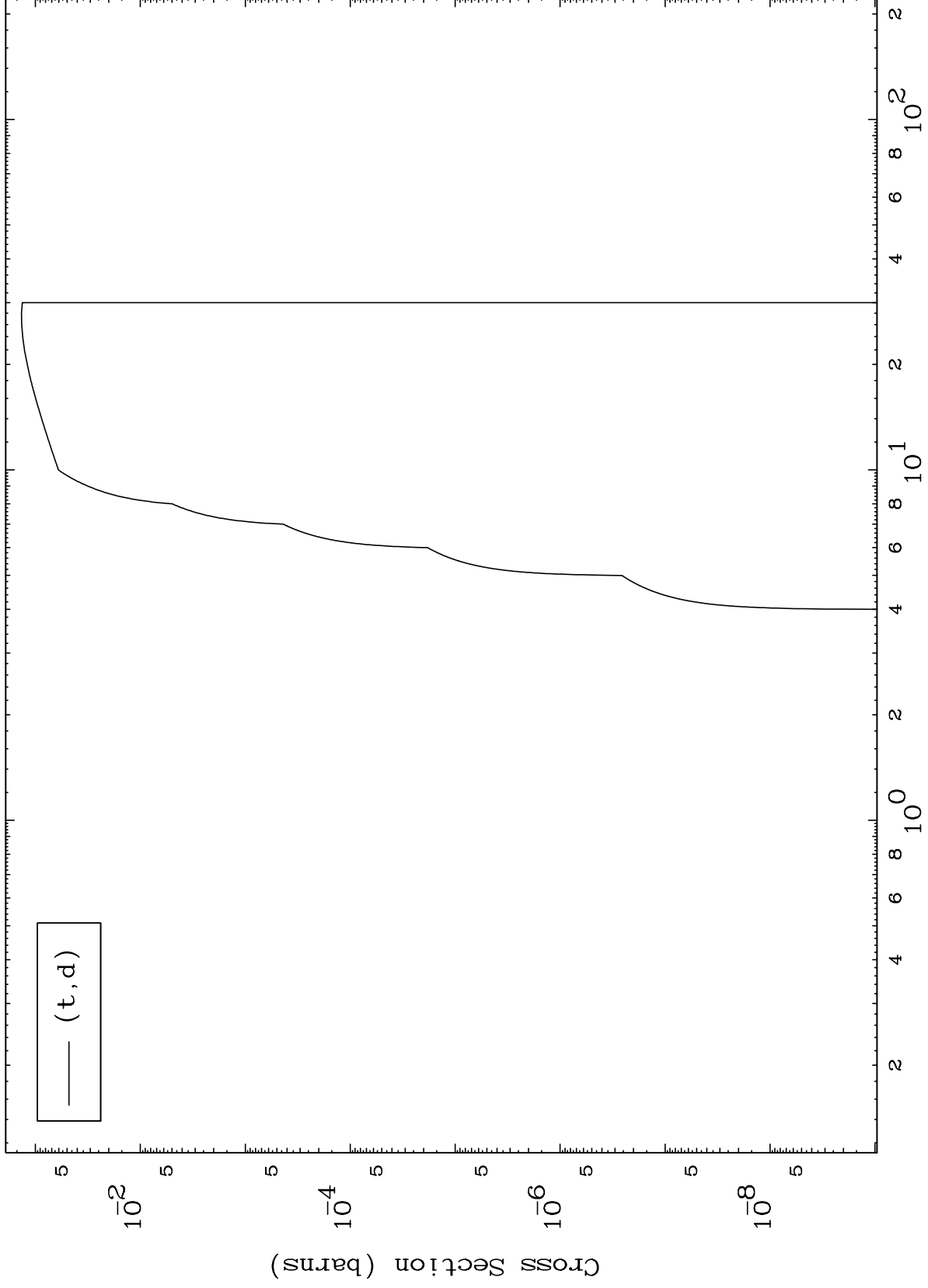
0 Kelvin Cross Sections



MAT 7819

(t,d) Levels
0 Kelvin Cross Sections

78-Pt-188

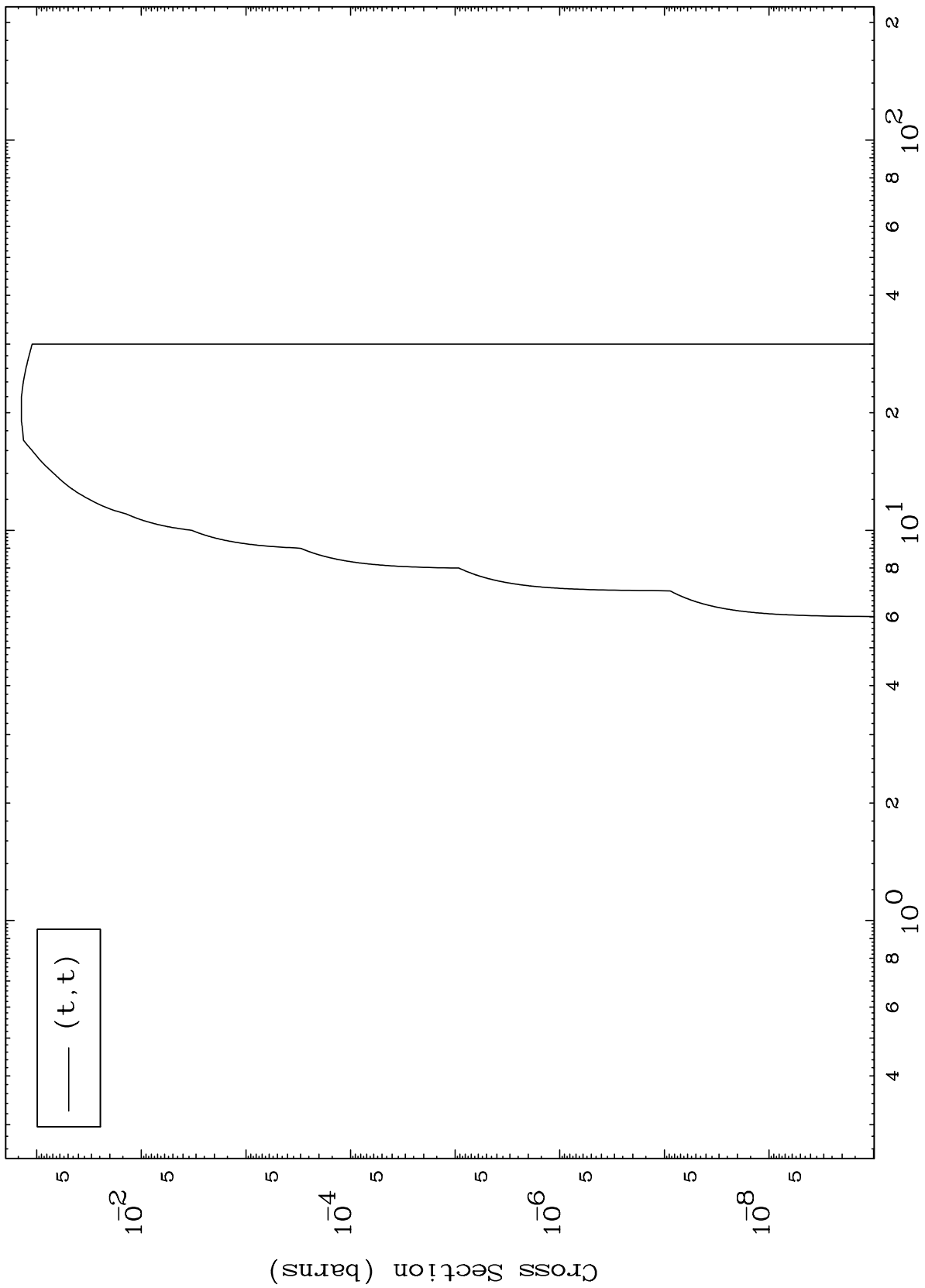


MAT 7819

(t, t) Levels

78-Pt-188

0 Kelvin Cross Sections

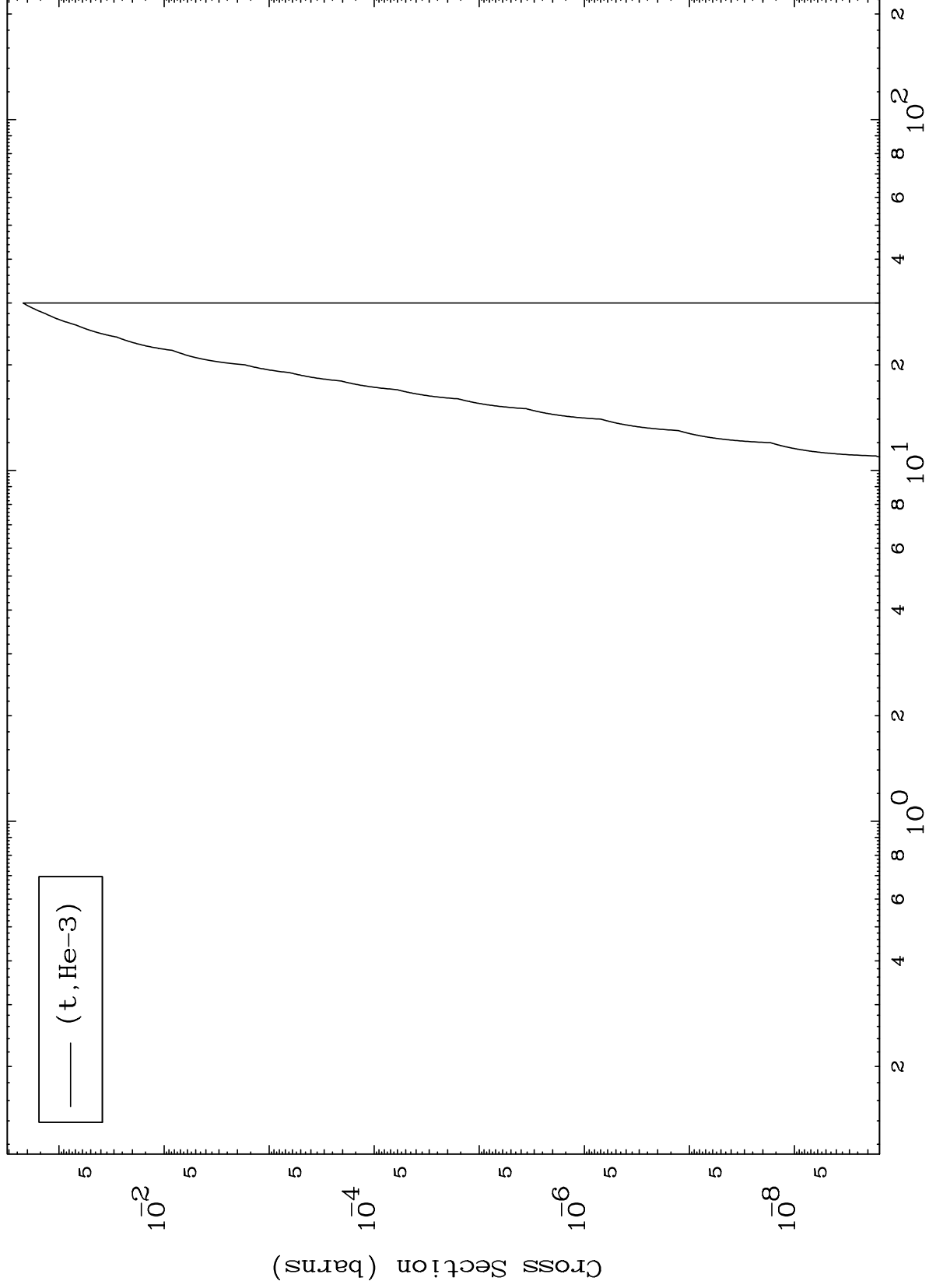


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(t,He3) Levels

78-Pt-188

0 Kelvin Cross Sections



10

Incident Energy (MeV)

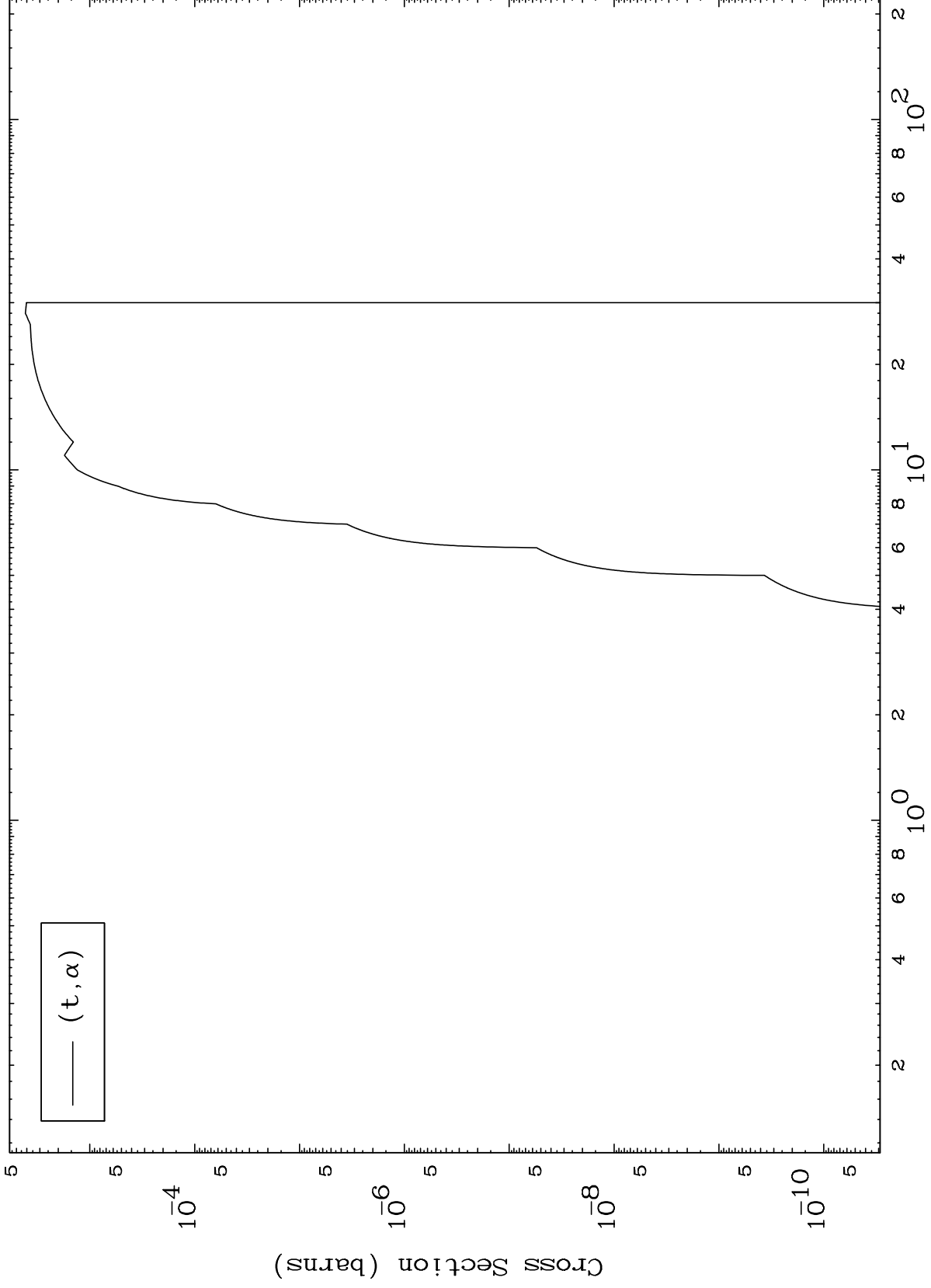
78-Pt-188

MAT 7819

(t, α) Levels

78-Pt-188

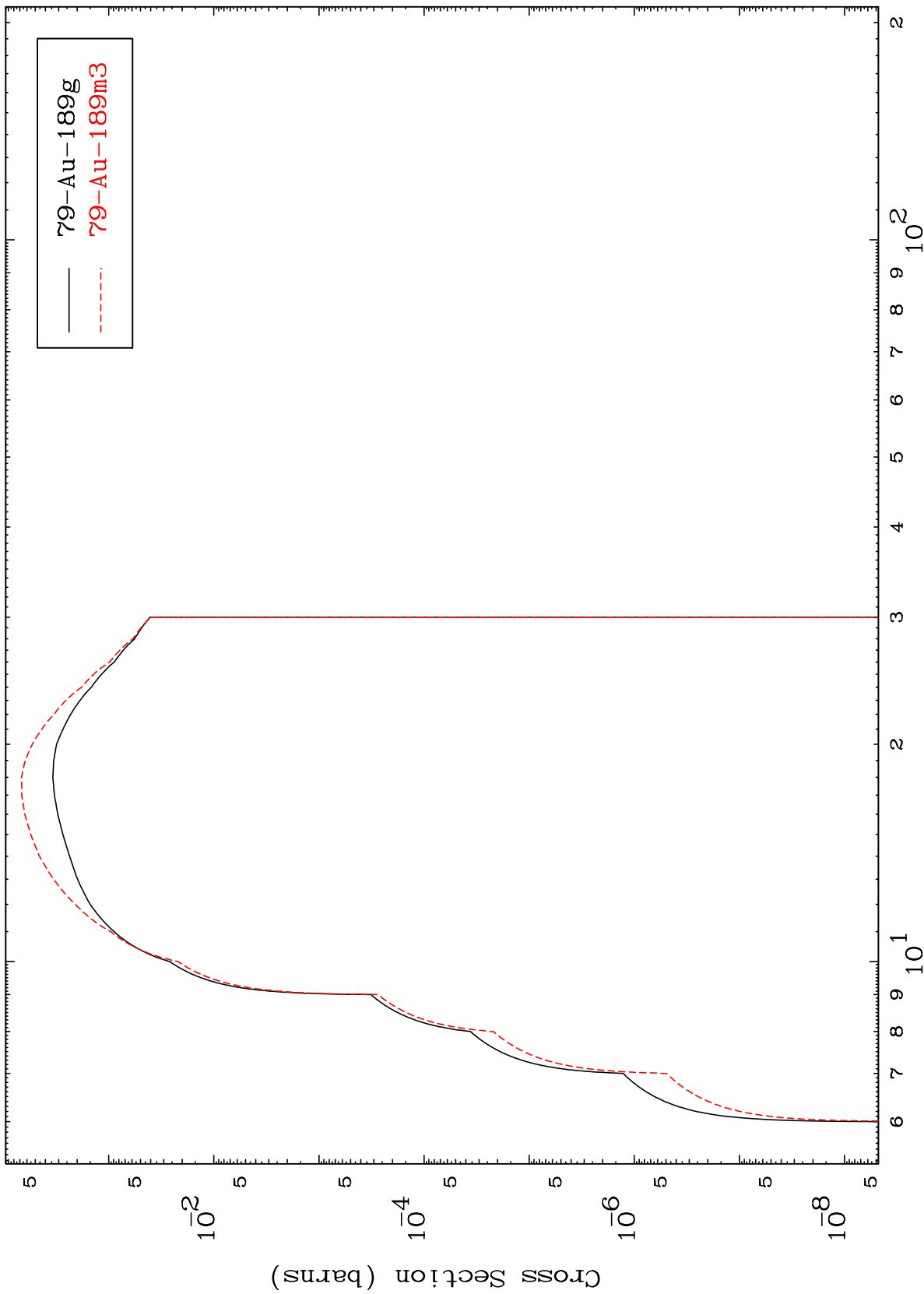
0 Kelvin Cross Sections



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78-Pt-188

(t,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

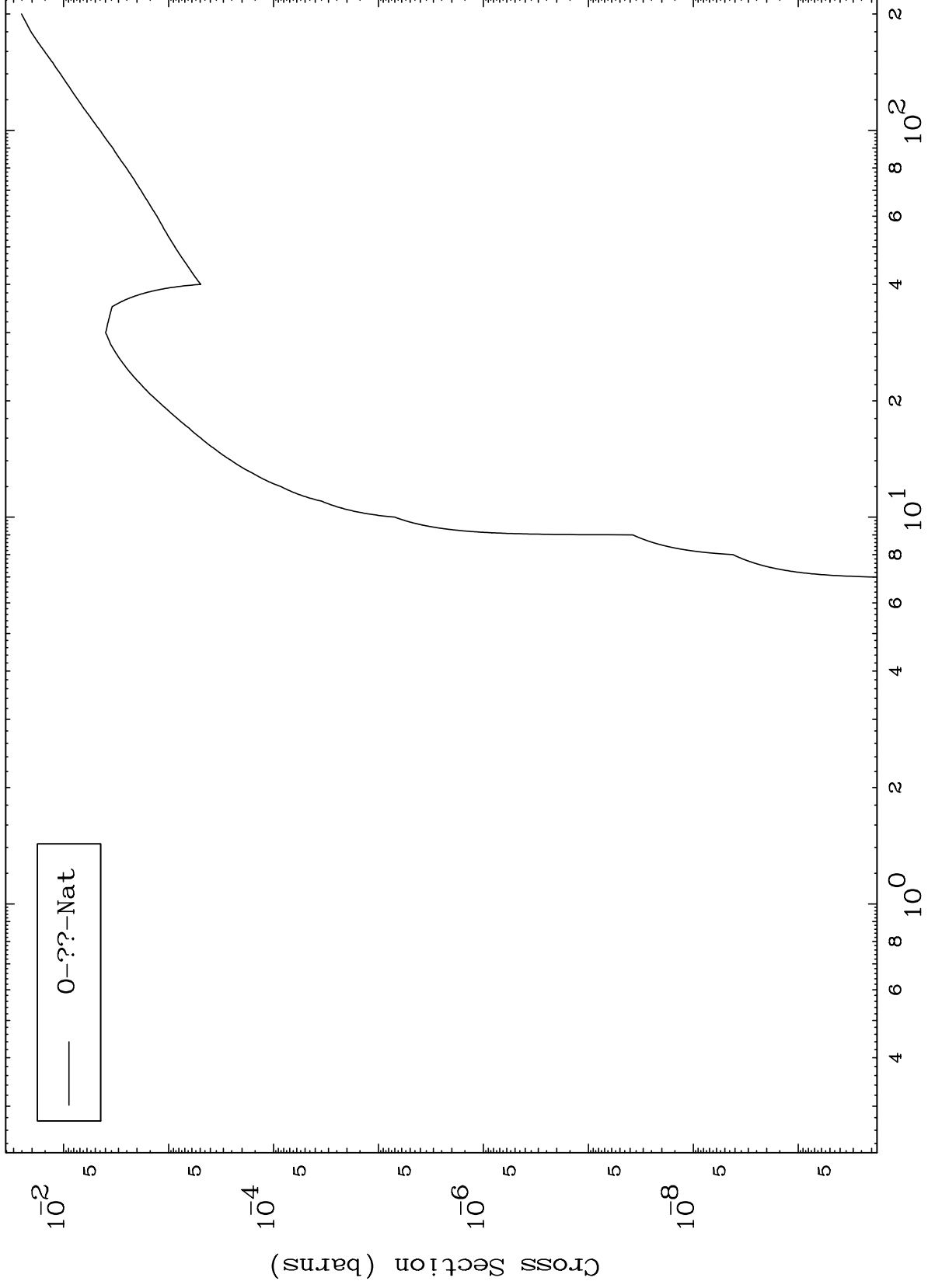
78-Pt-188

MAT 7819

Triton Fission

78-Pt-188

Radionuclide Production Cross Section

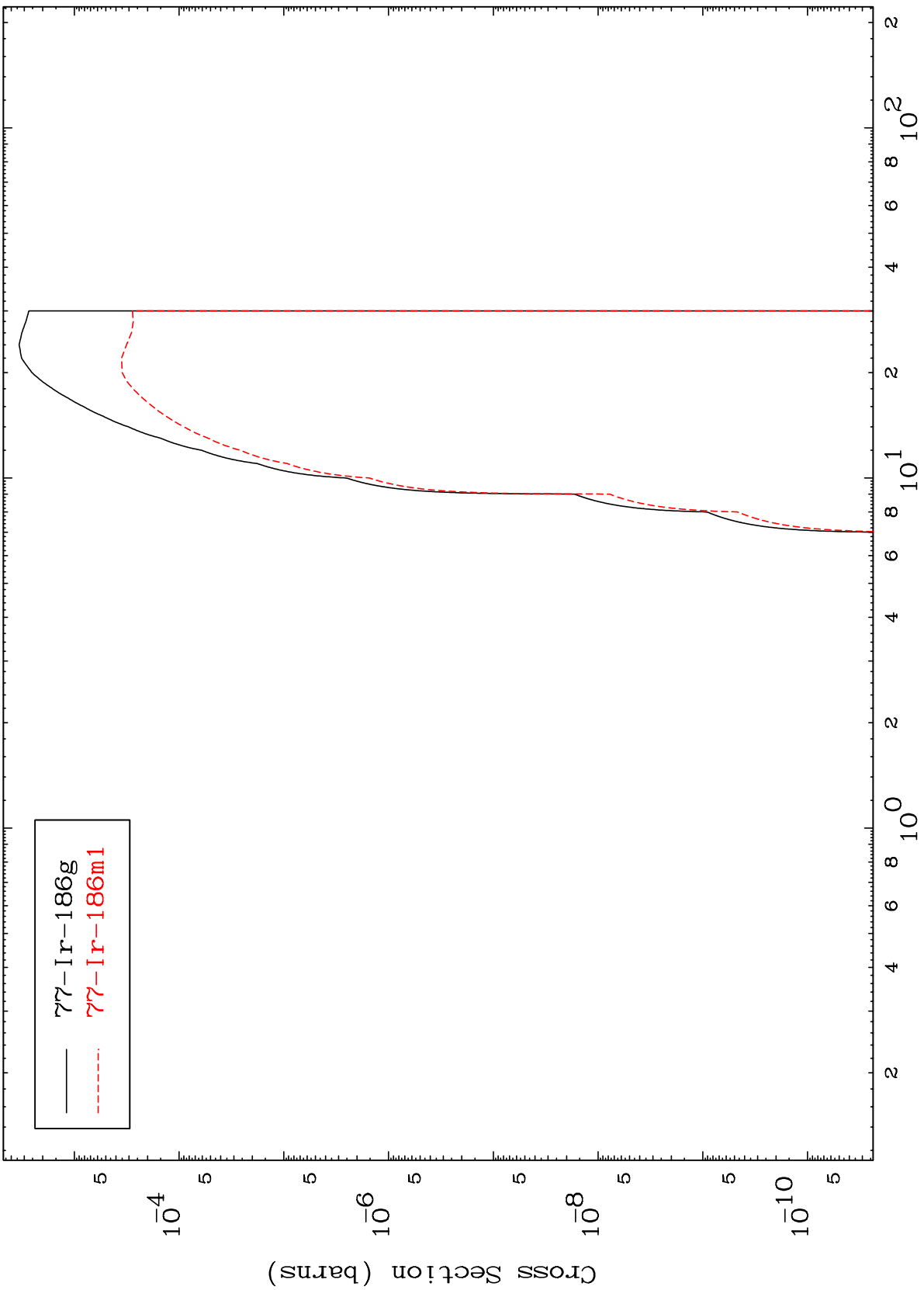


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$(t, n') \alpha$

78-Pt-188

Radionuclide Production Cross Section

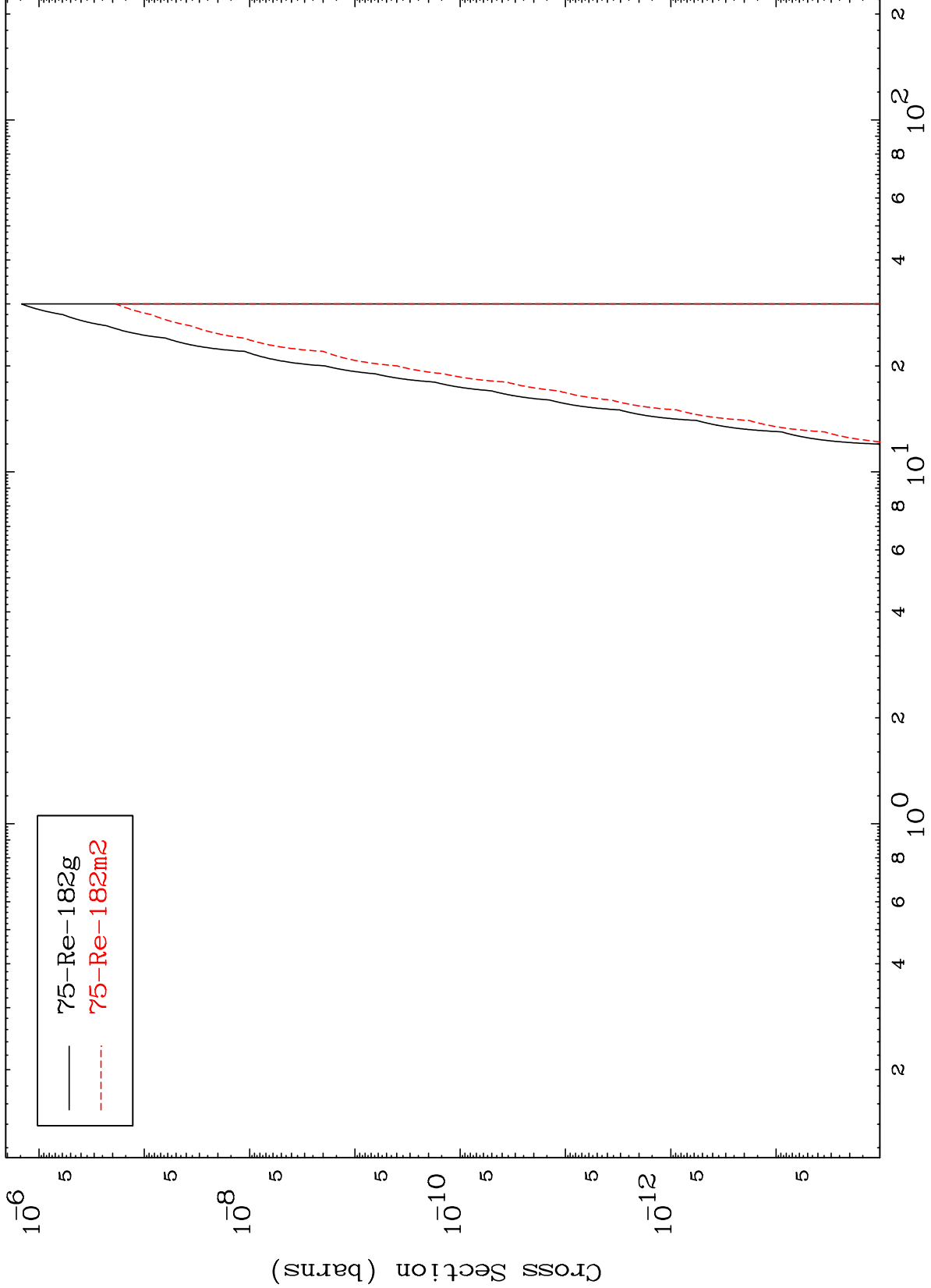


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(t,n') 2 α

78-Pt-188

Radionuclide Production Cross Section



15

Incident Energy (MeV)

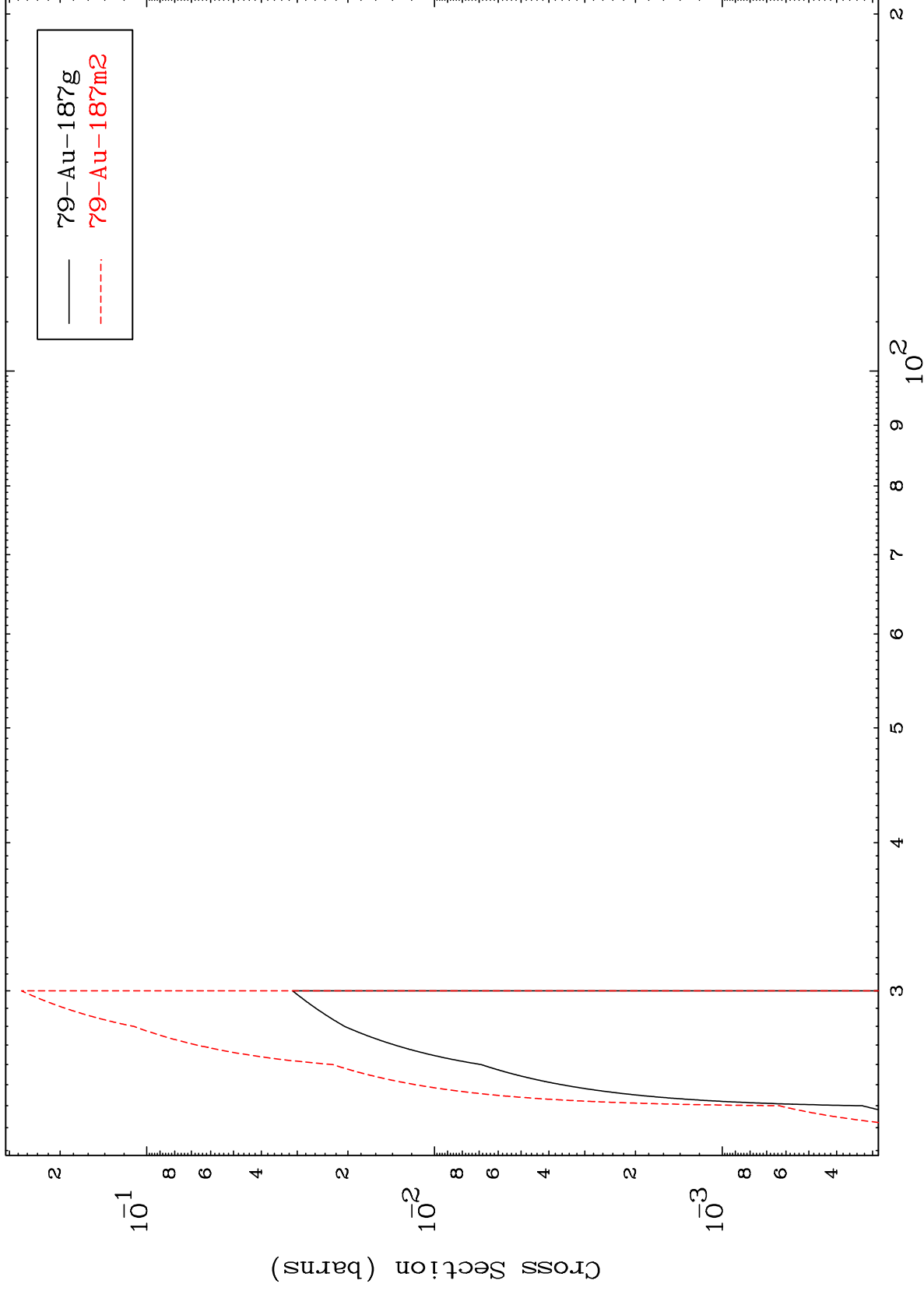
78-Pt-188

MAT 7819

(t,4n)

78-Pt-188

Radionuclide Production Cross Section



16

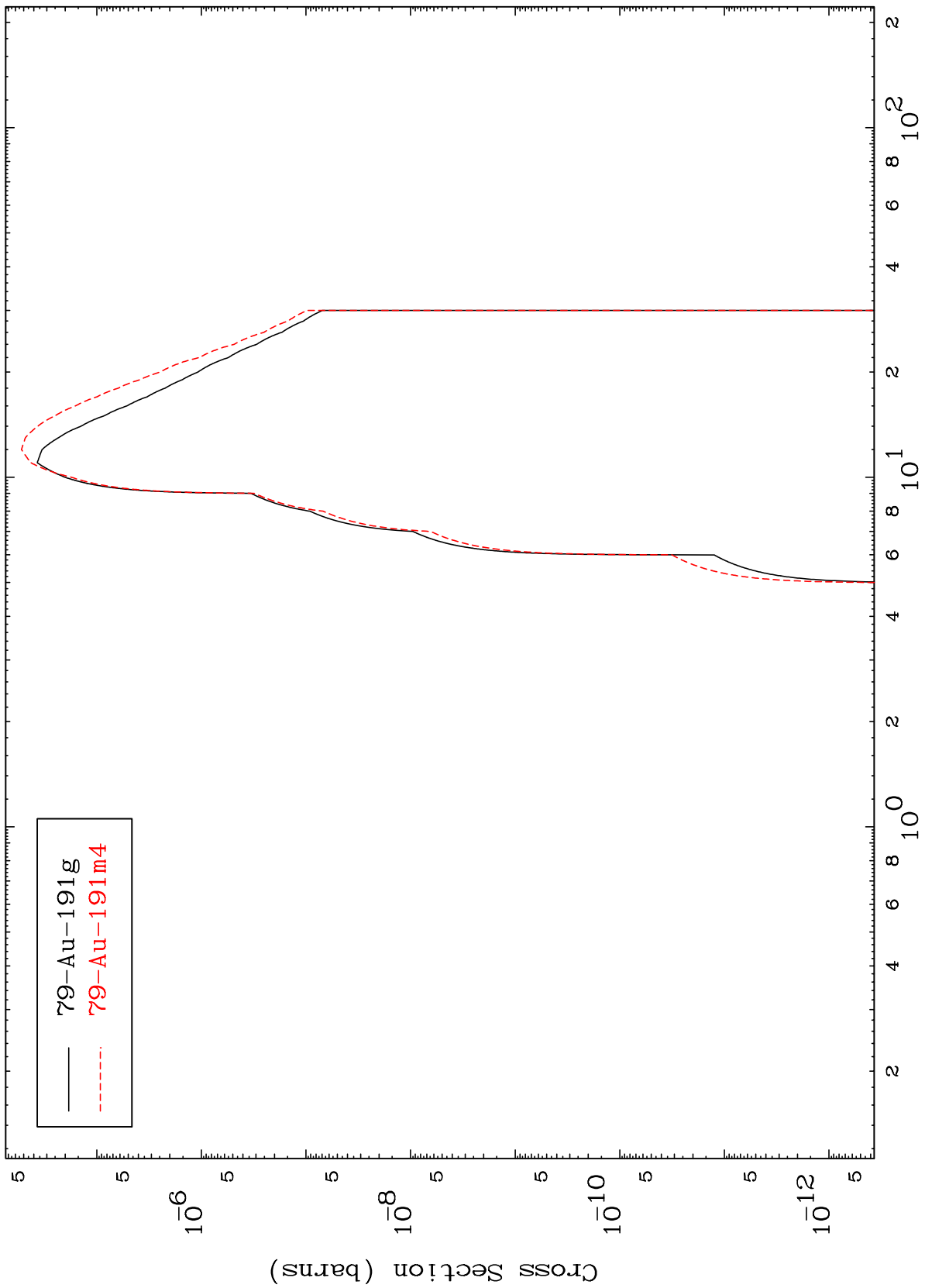
Incident Energy (MeV)

78-Pt-188

MAT 7819

78-Pt-188

(t, γ)
Radionuclide Production Cross Section



— $^{79}\text{Au-191g}$
- - - $^{79}\text{Au-191m4}$

17

78-Pt-188

Incident Energy (MeV)