

Program EVALPLOT  
(Version 2018-1)

by

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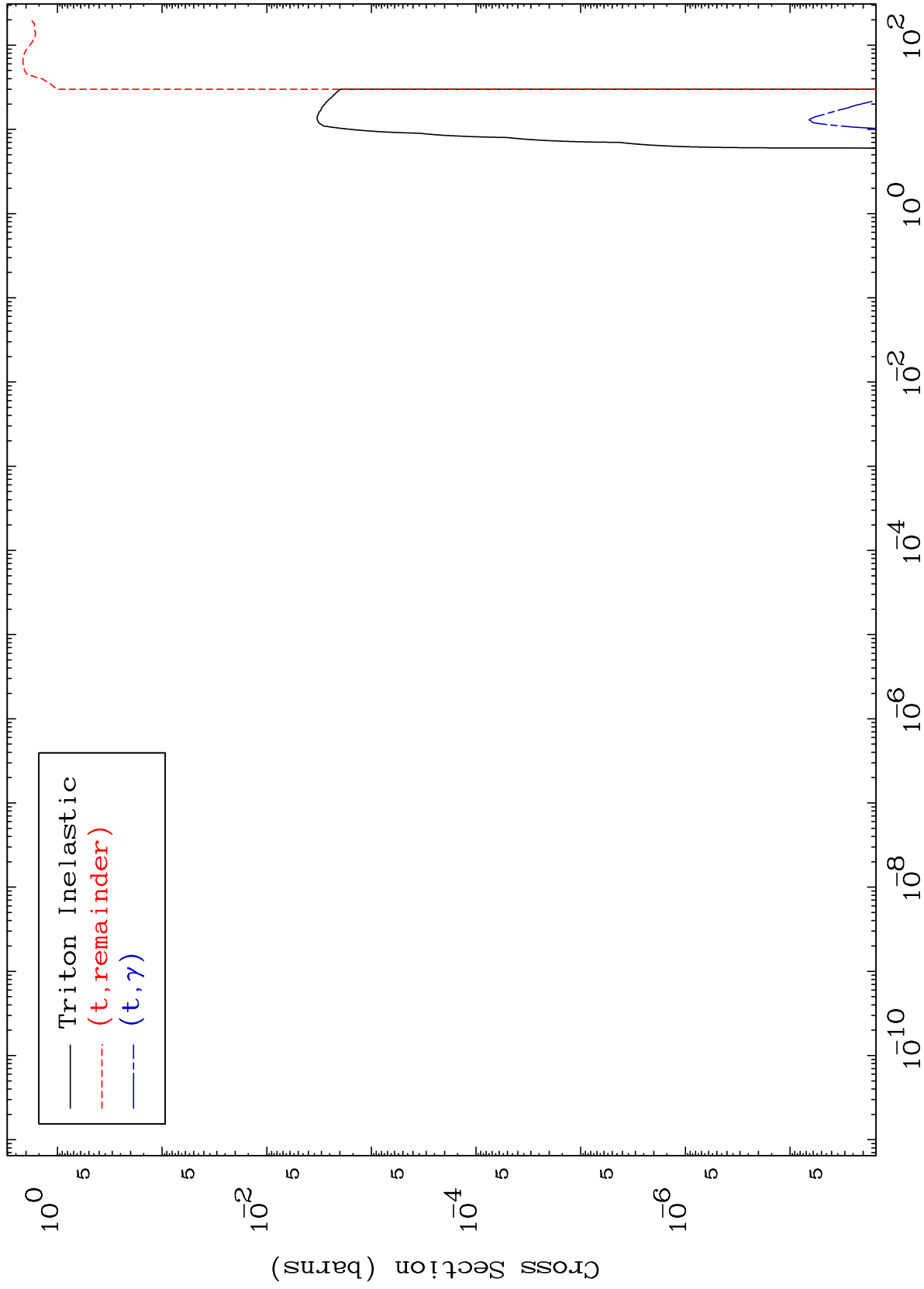
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9358

Triton Major  
0 Kelvin Cross Sections

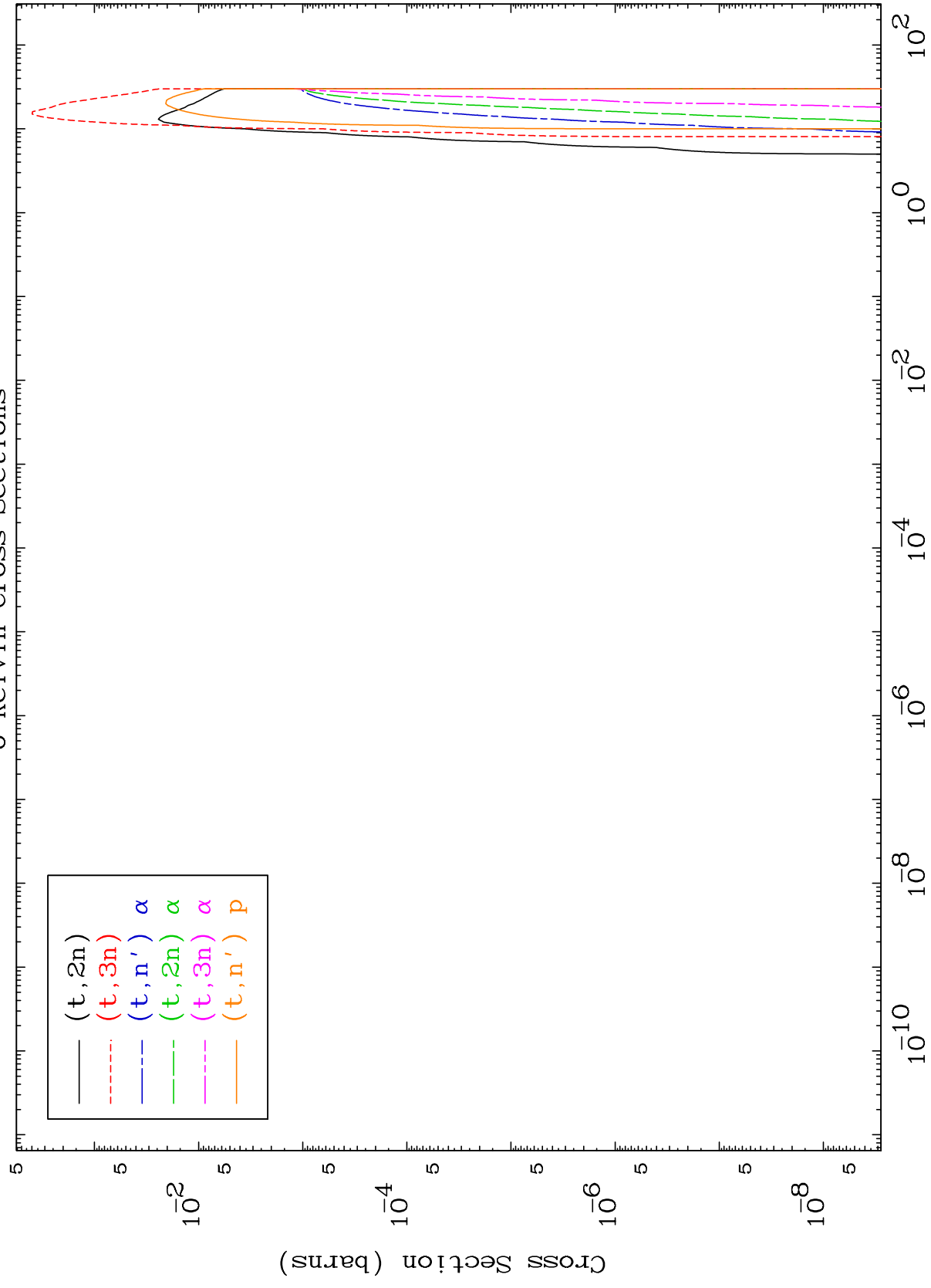
93-Np-241

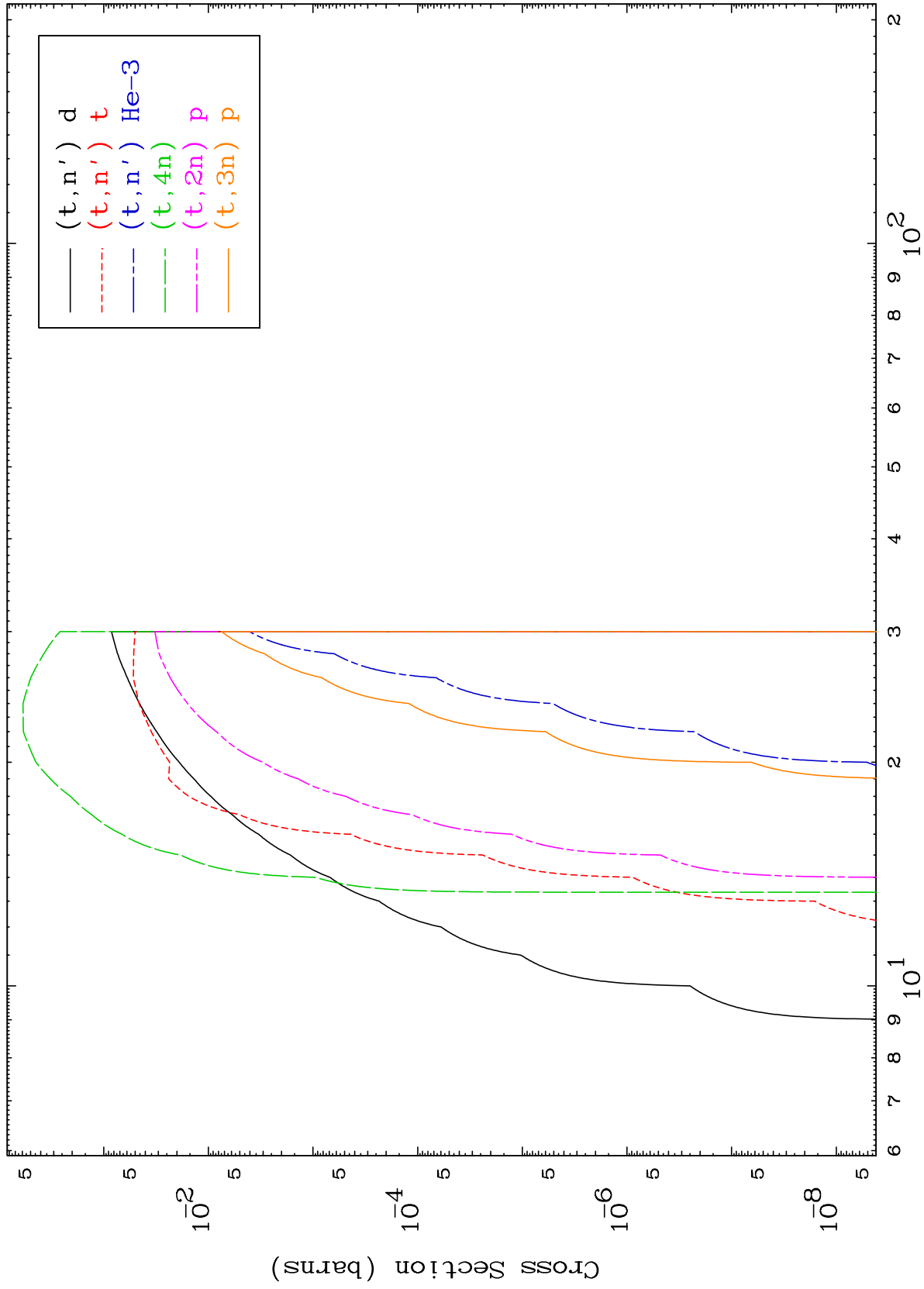


MAT 9358

Triton Neutron Production  
0 Kelvin Cross Sections

93-Np-241

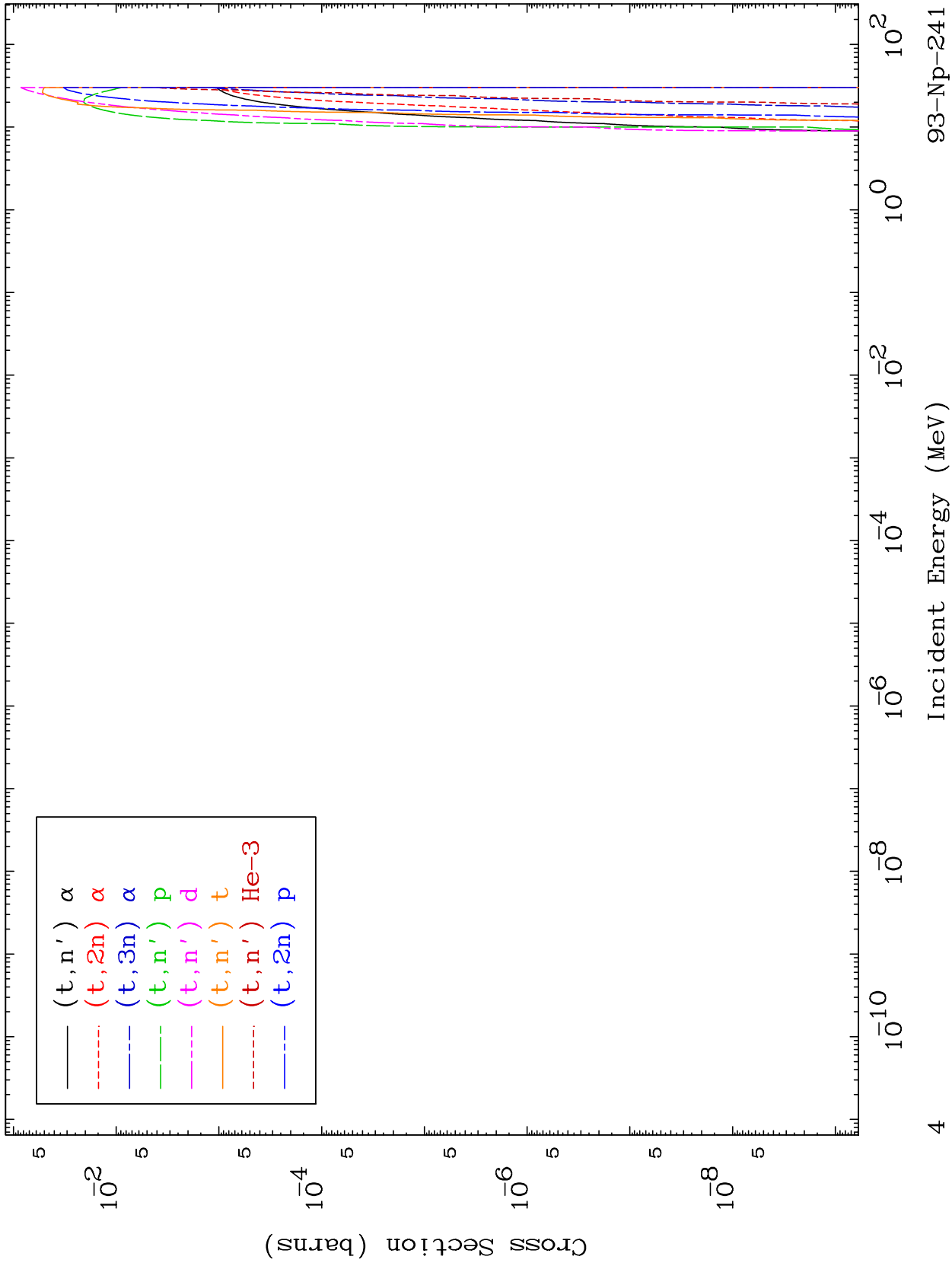




MAT 9358

Triton Charged Particle  
0 Kelvin Cross Sections

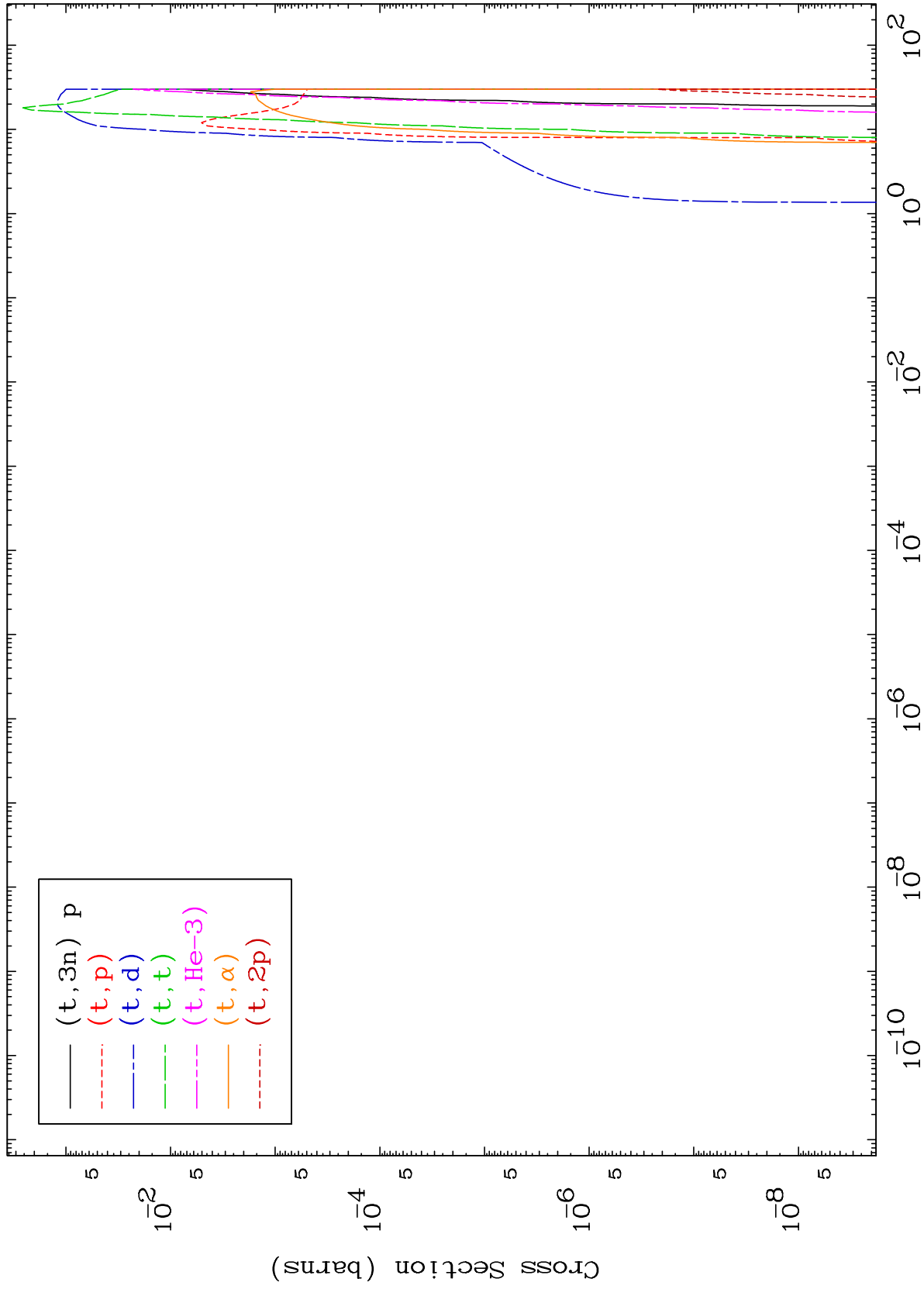
93-Np-241



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Triton Charged Particle  
0 Kelvin Cross Sections

93-Np-241



5

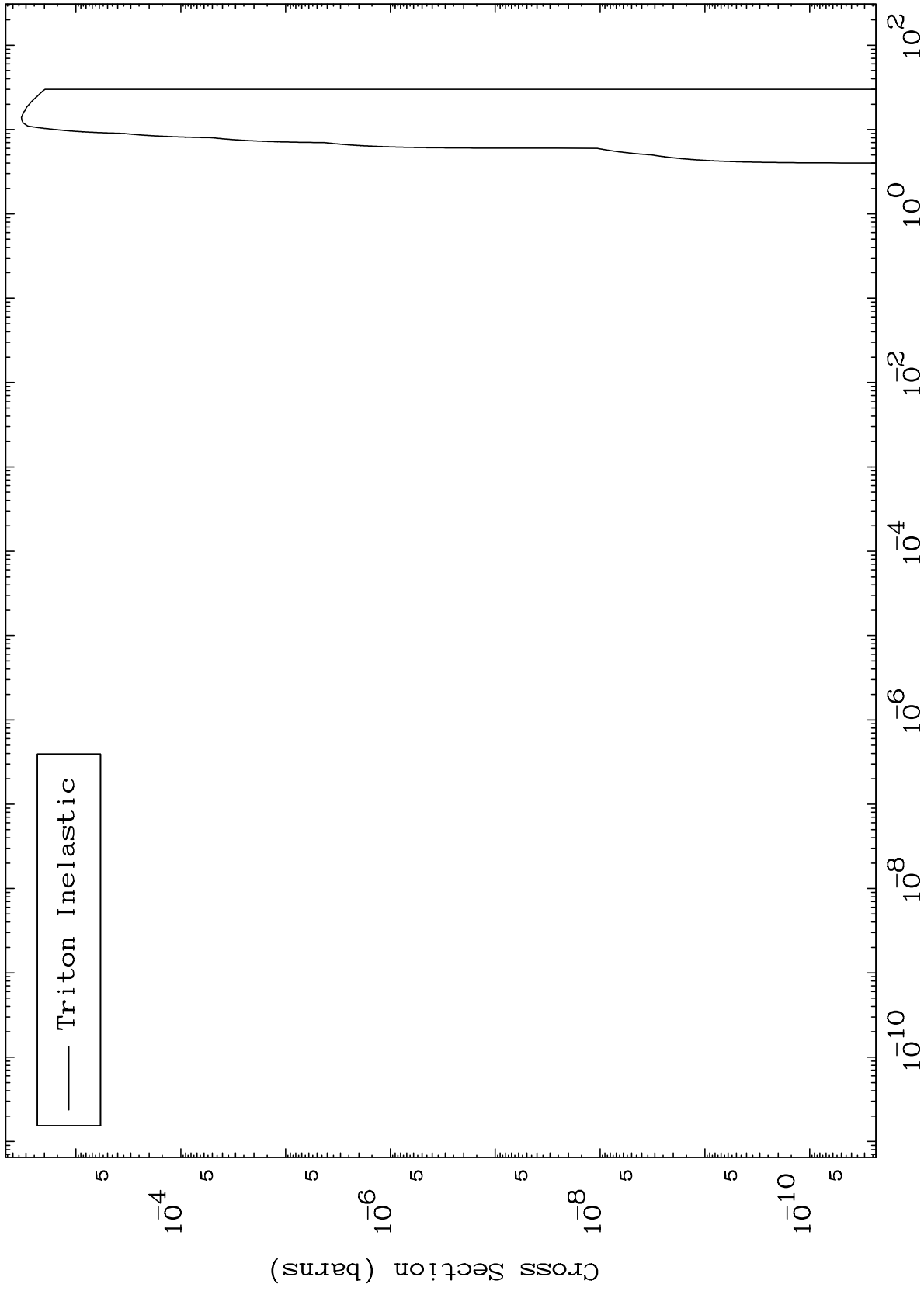
Incident Energy (MeV)

93-Np-241

MAT 9358

(t,n') Level  
0 Kelvin Cross Sections

93-Np-241



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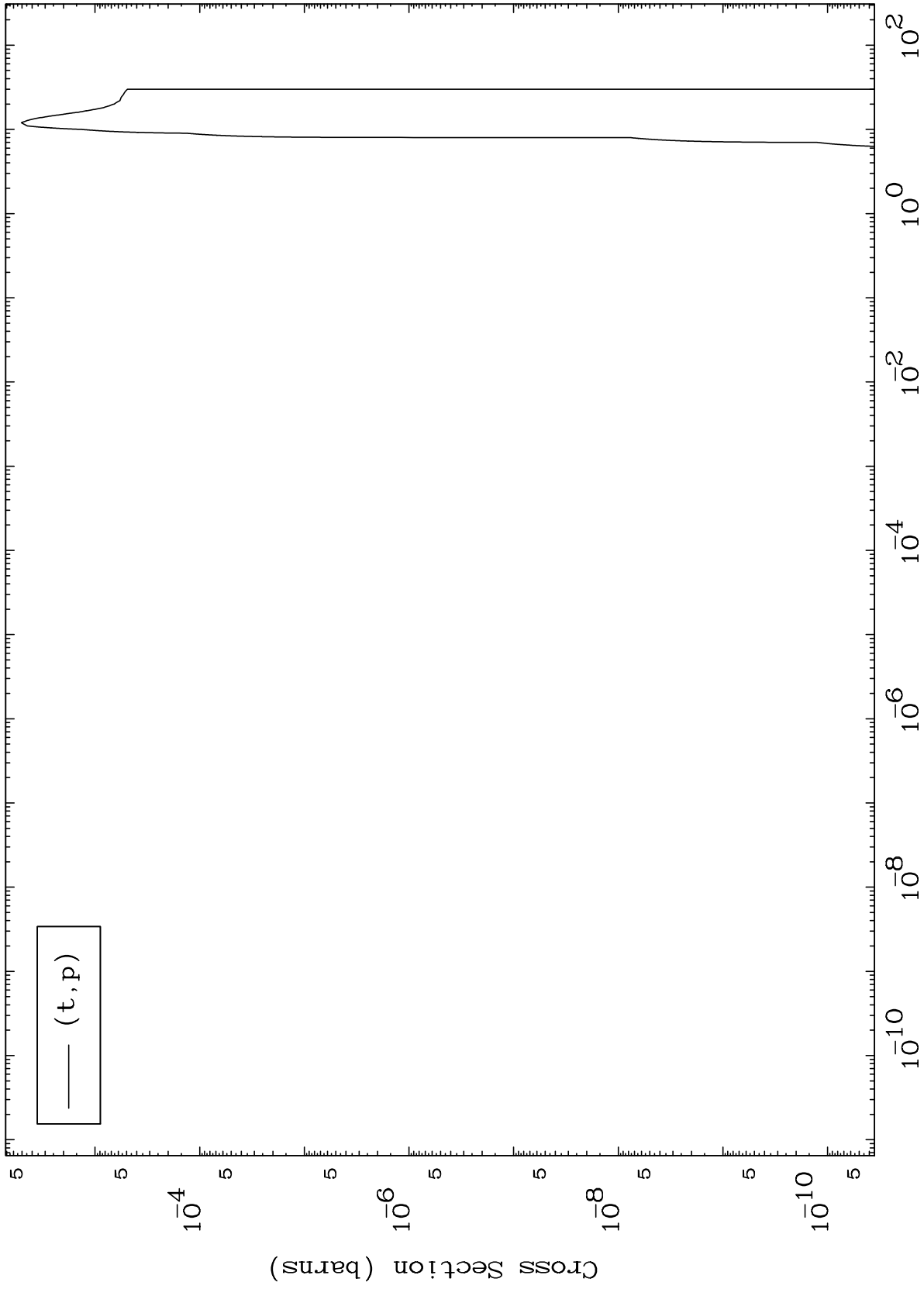
Incident Energy (MeV)

93-Np-241

MAT 9358

(t,p) Levels  
0 Kelvin Cross Sections

93-Np-241



7

Incident Energy (MeV)

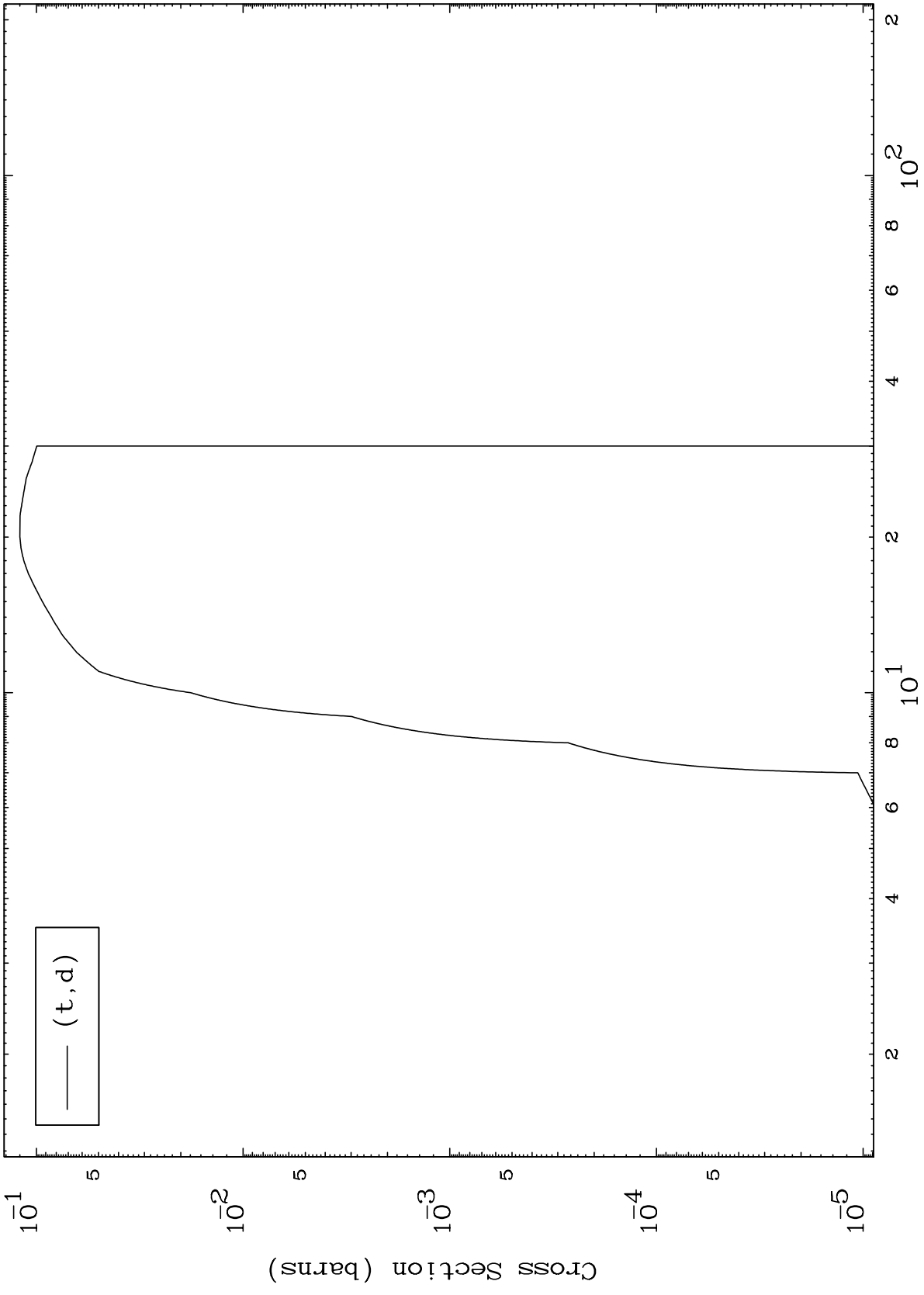
93-Np-241



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(t,d) Levels  
0 Kelvin Cross Sections

93-Np-241



8

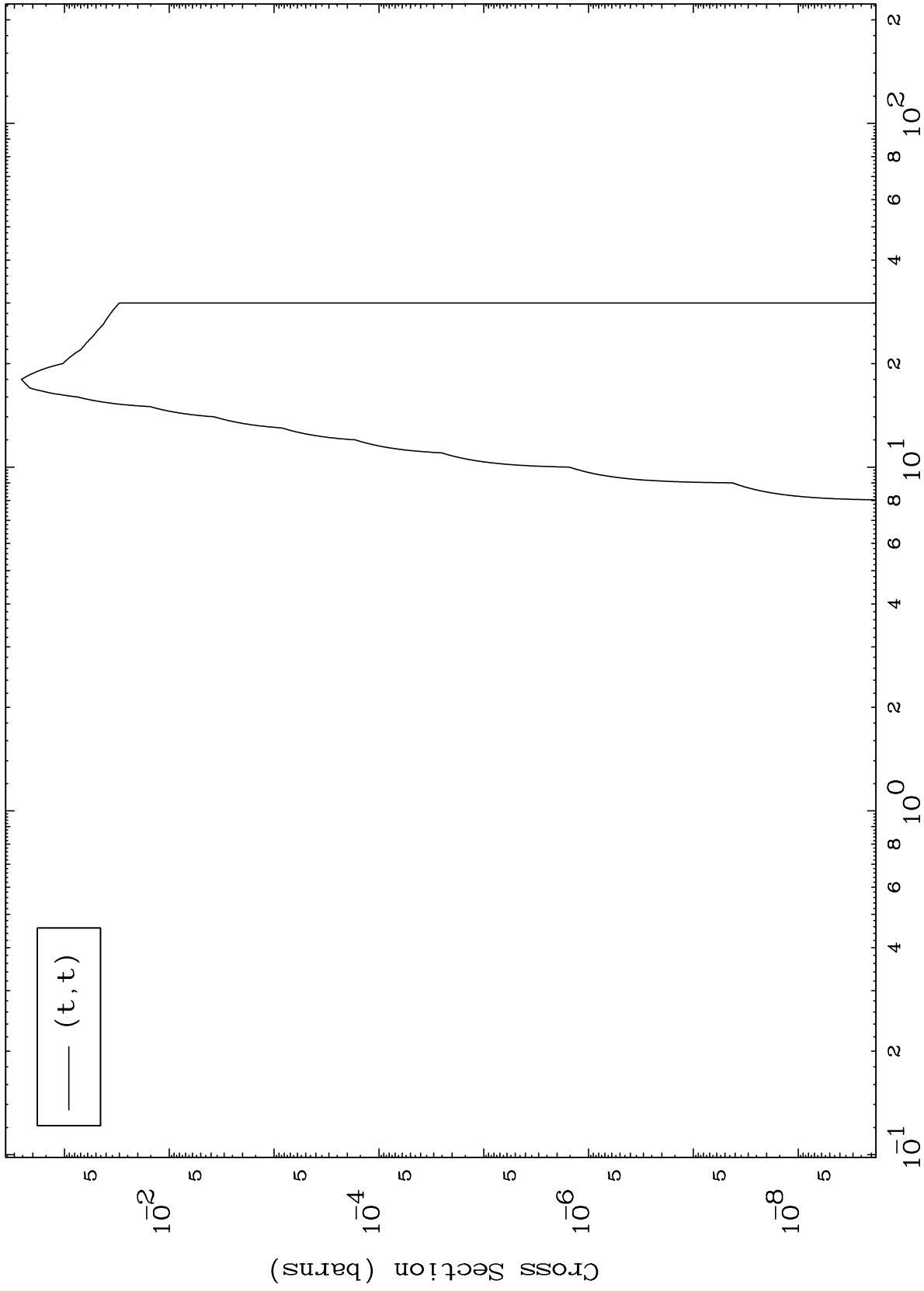
Incident Energy (MeV)

93-Np-241

MAT 9358

(t,t) Levels  
0 Kelvin Cross Sections

93-Np-241



9

Incident Energy (MeV)

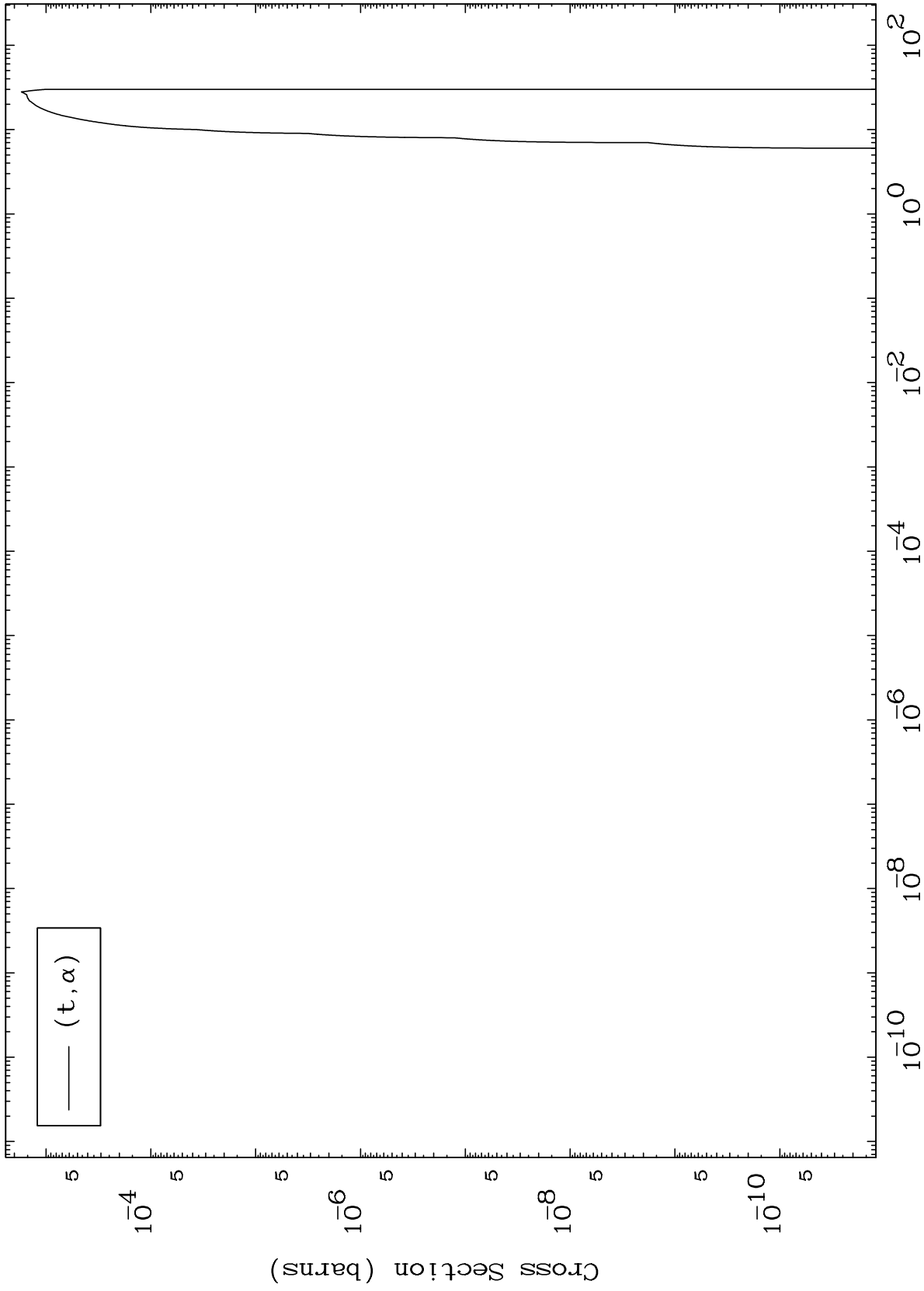
93-Np-241



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

93-Np-241



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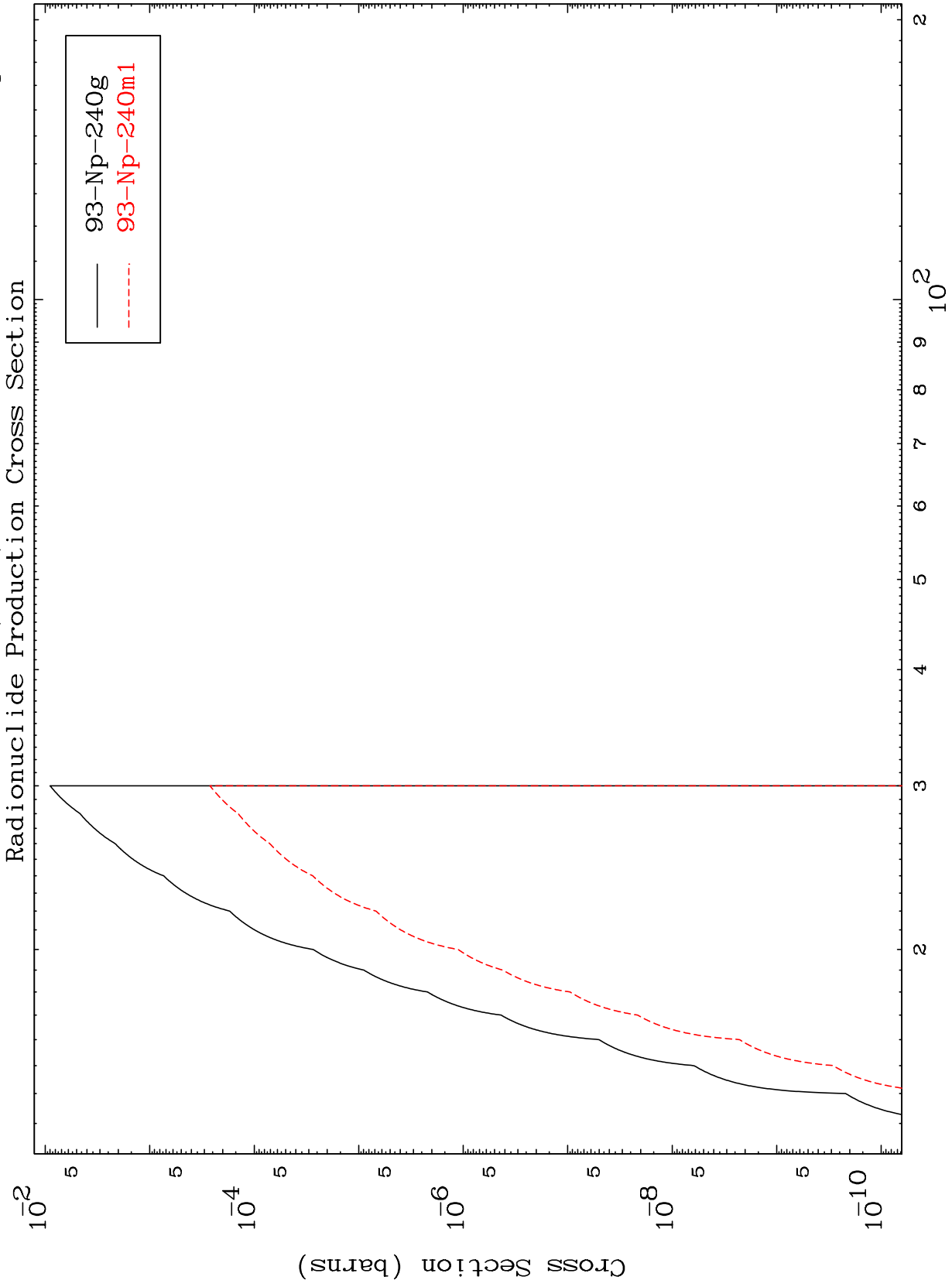
Incident Energy (MeV)

93-Np-241

MAT 9358

(t,2n) d

<sup>93</sup>Np-241



12

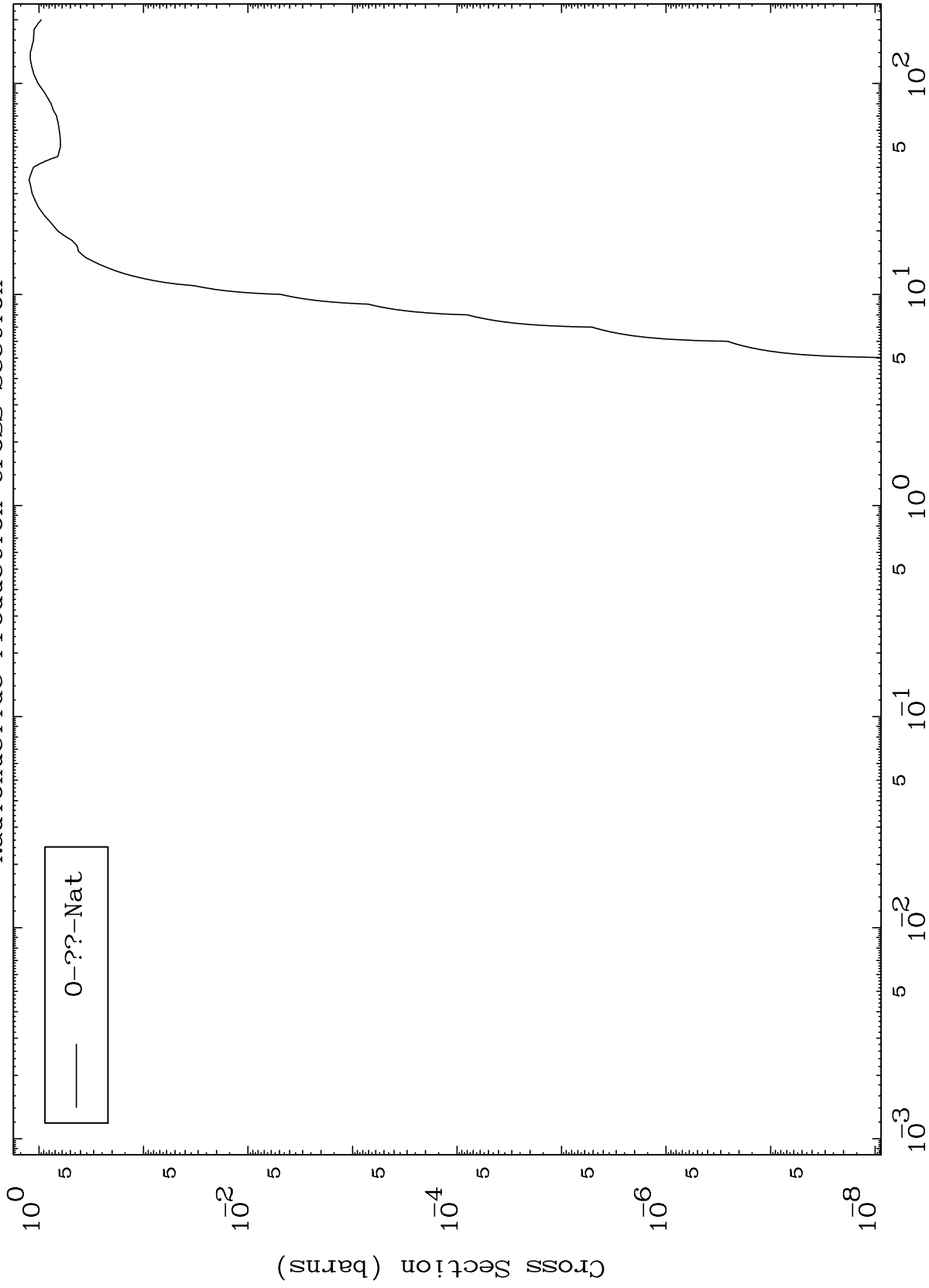
Incident Energy (MeV)

<sup>93</sup>Np-241

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Triton Fission  
Radionuclide Production Cross Section

93-Np-241



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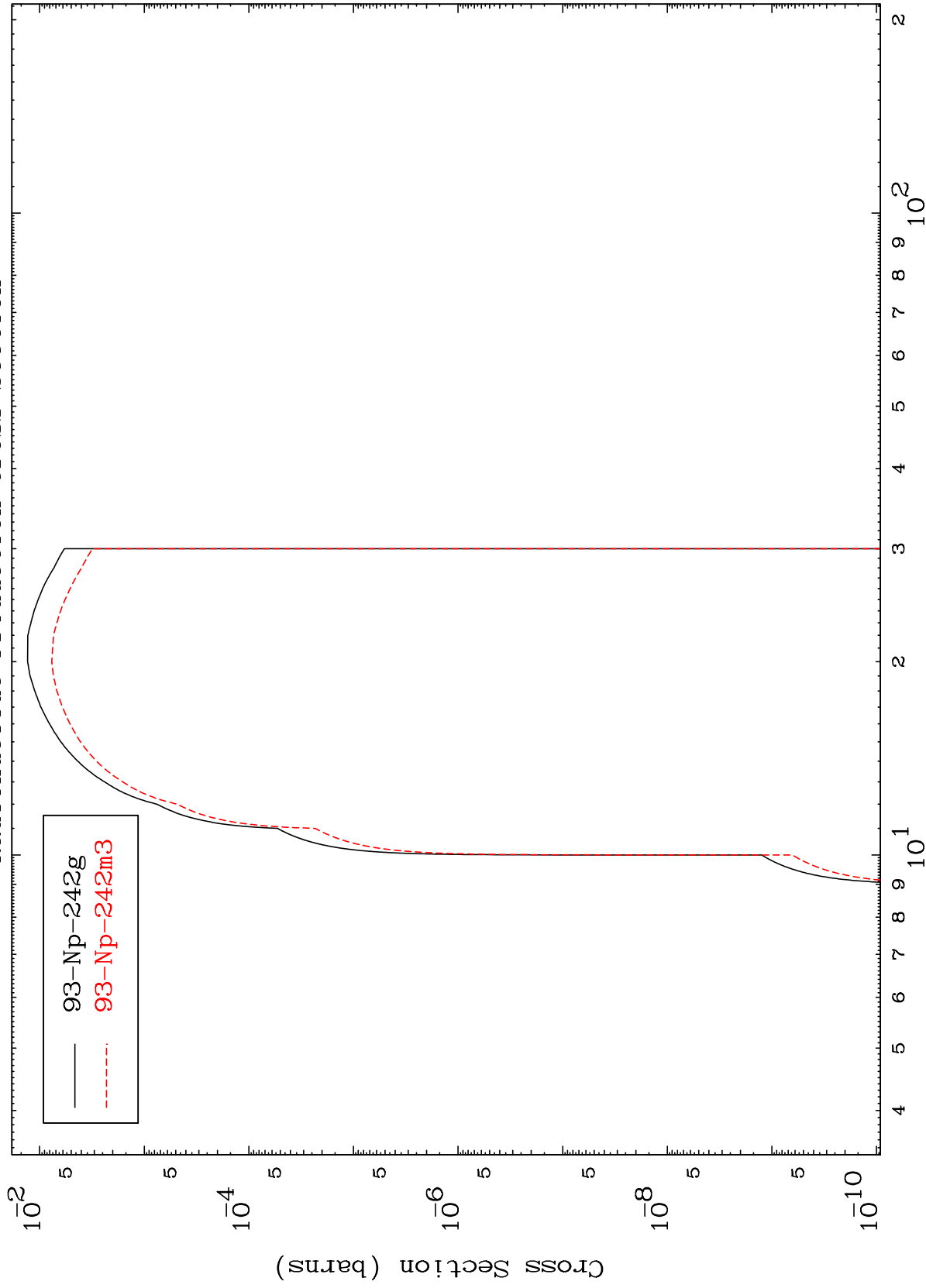
Incident Energy (MeV)

93-Np-241

MAT 9358

93-Np-241

(t,n') p  
Radionuclide Production Cross Section



14

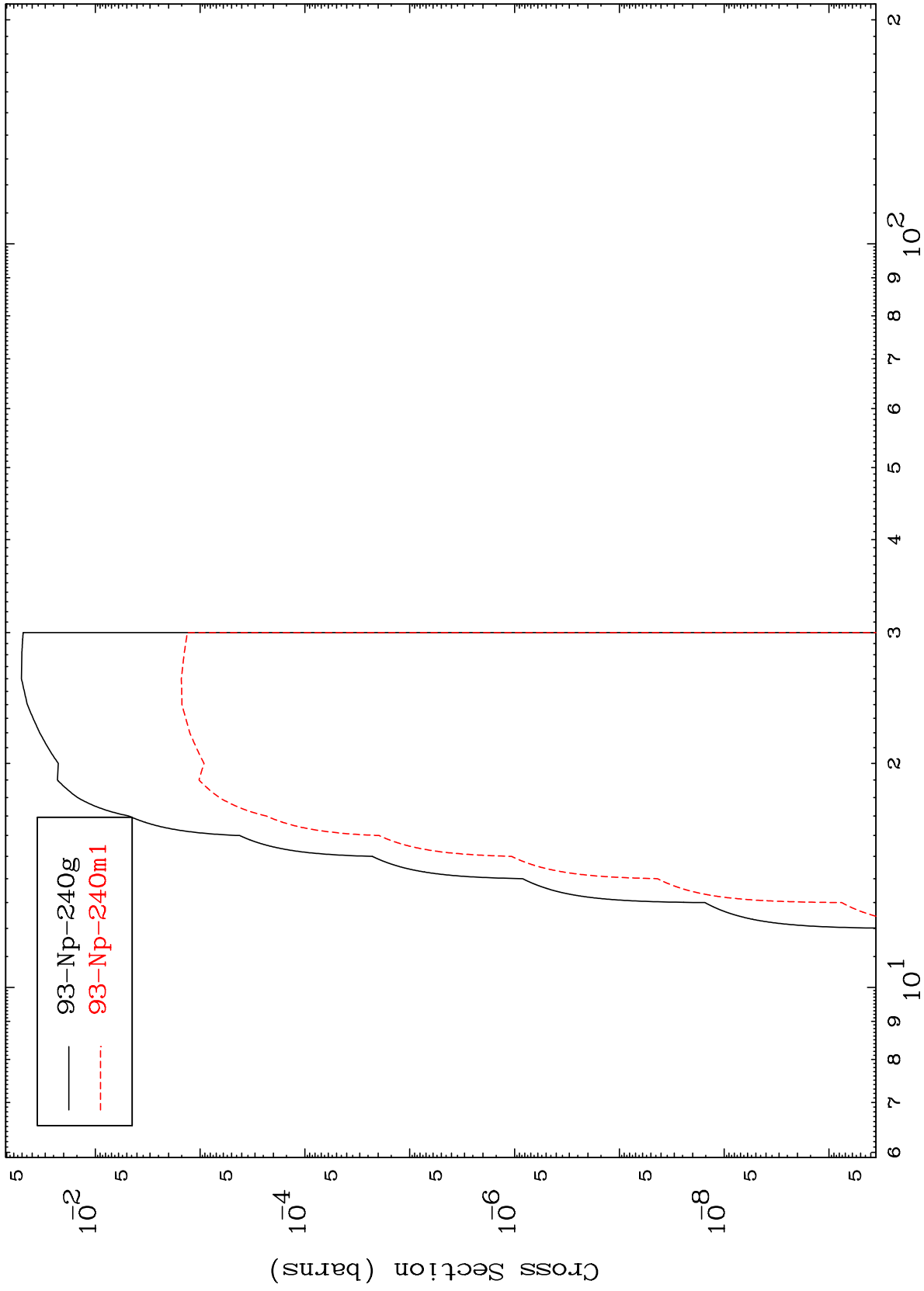
Incident Energy (MeV)

93-Np-241

MAT 9358

93-Np-241

(t,n') t  
Radionuclide Production Cross Section



15

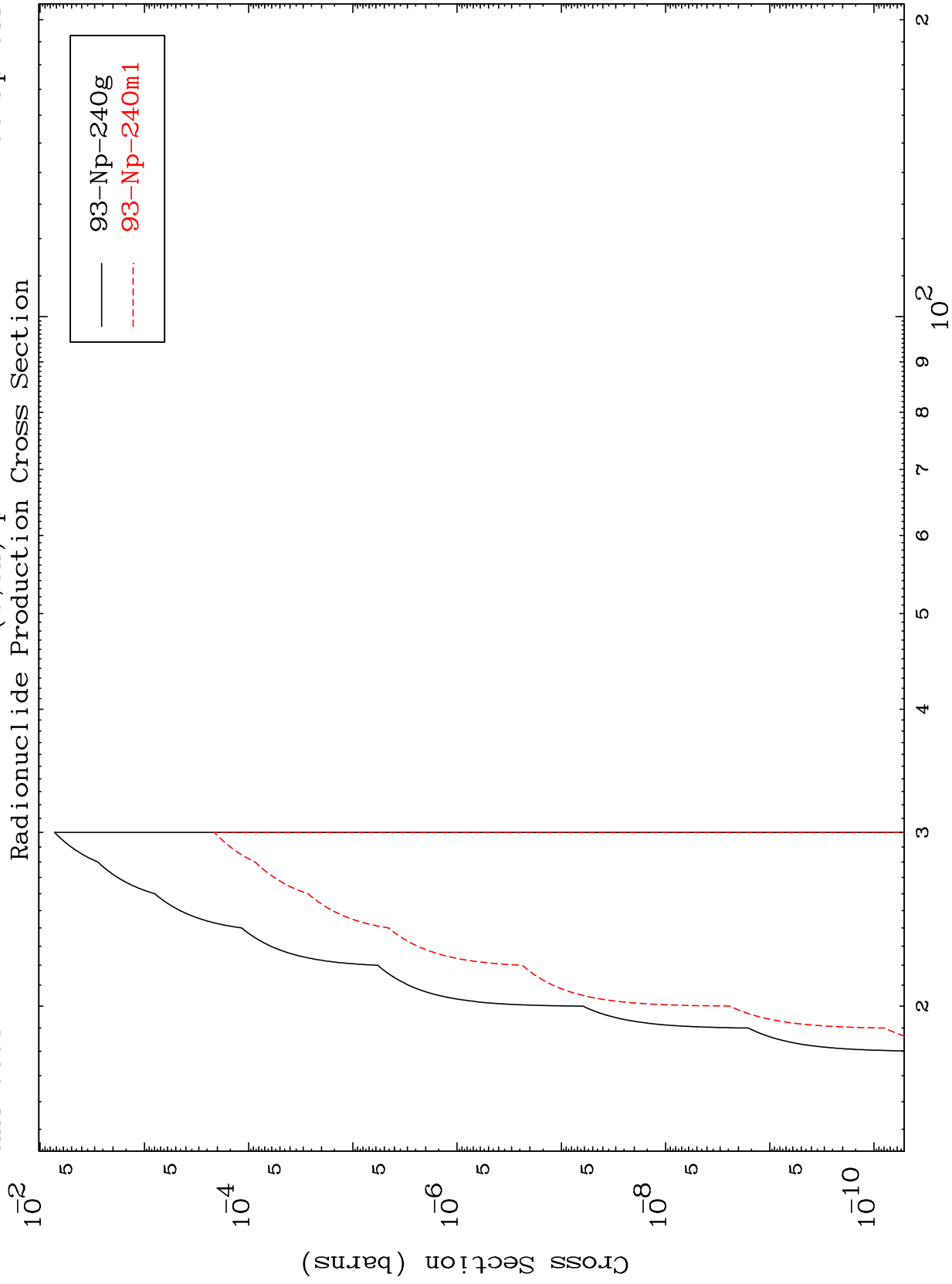
93-Np-241



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(t,3n) p

93-Np-241



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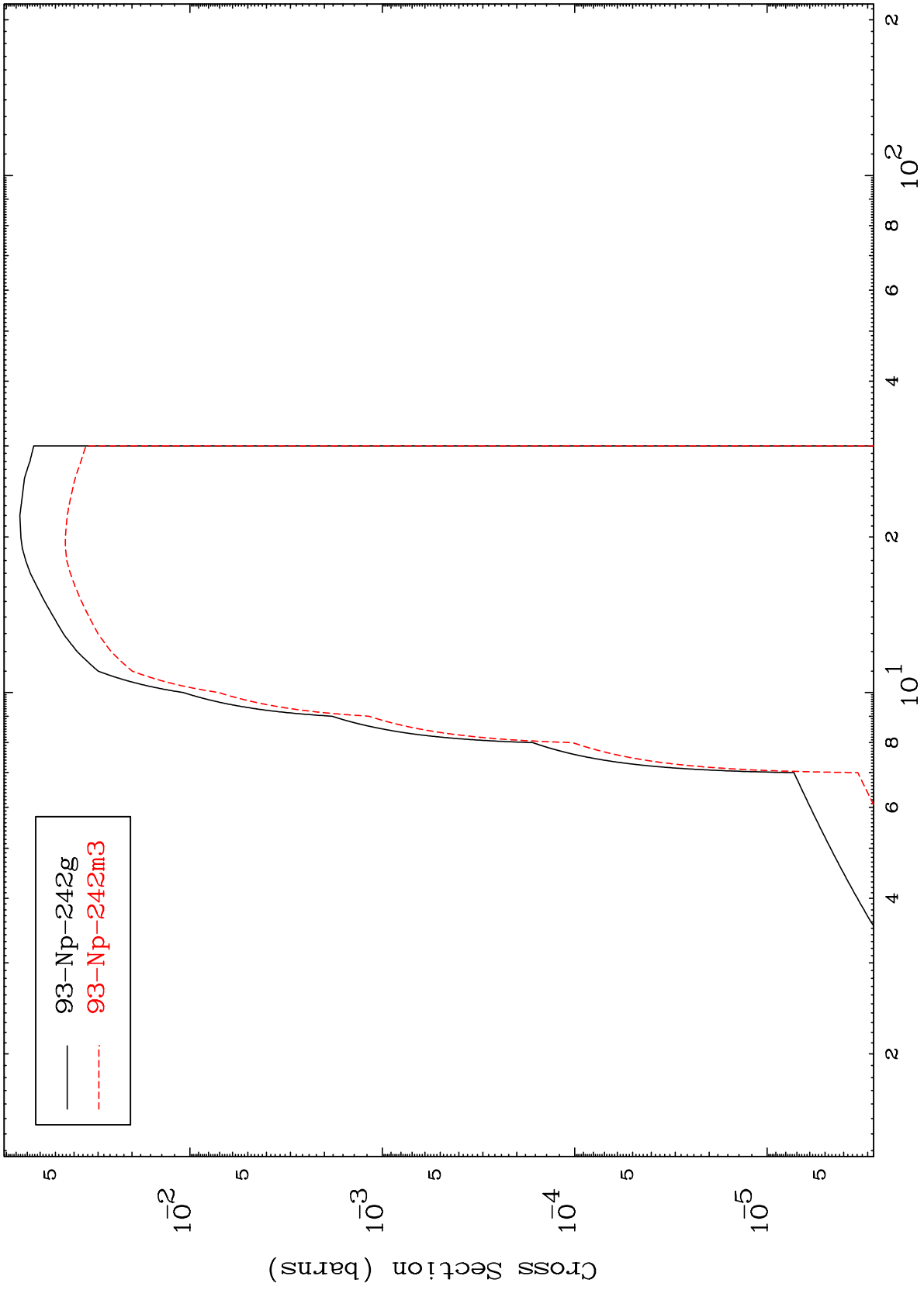
Incident Energy (MeV)

93-Np-241

MAT 9358

(t,d)  
Radionuclide Production Cross Section

93-Np-241



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Incident Energy (MeV)

93-Np-241