

Program EVALPLOT  
(Version 2021-1)

by

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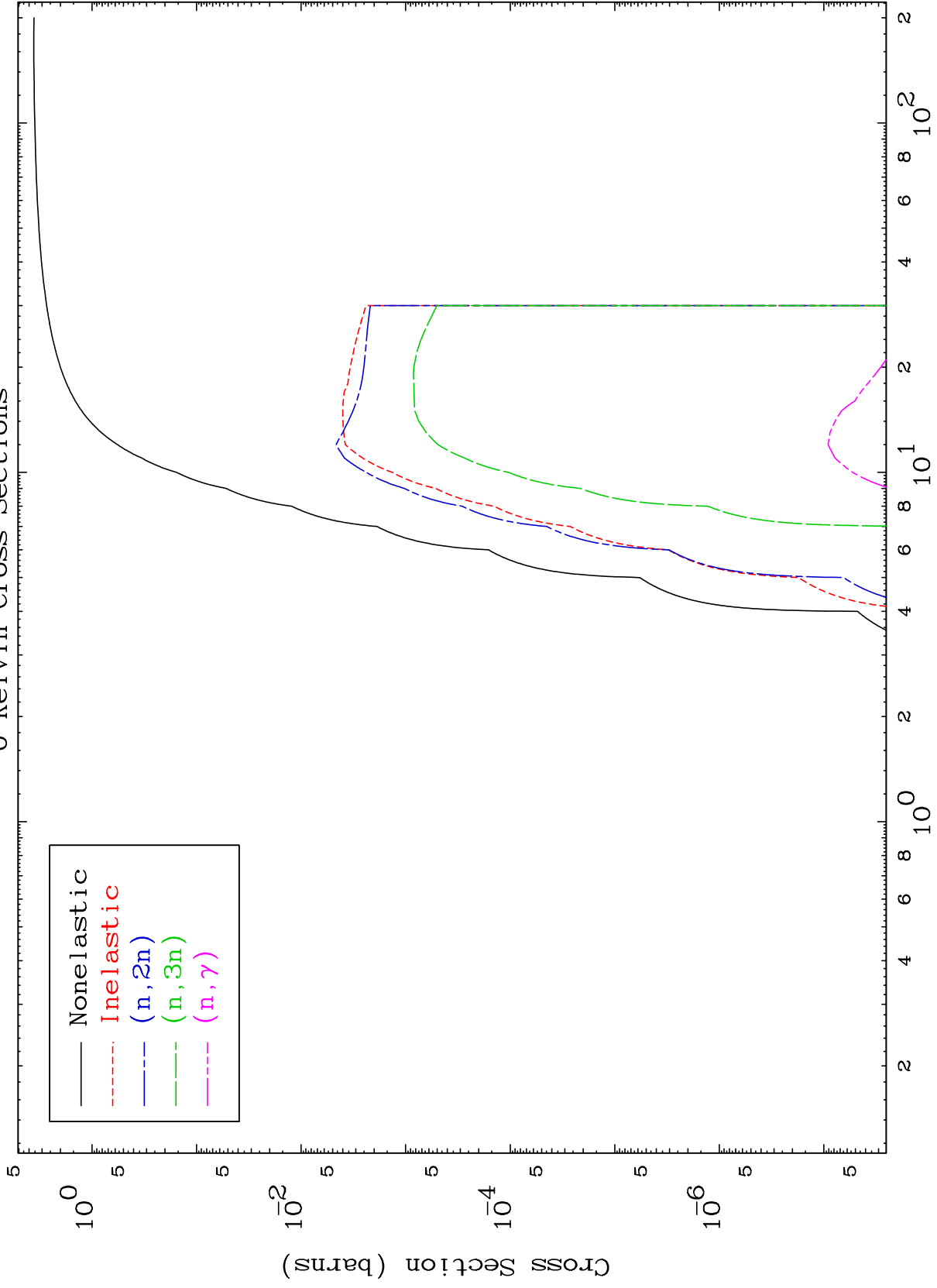
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

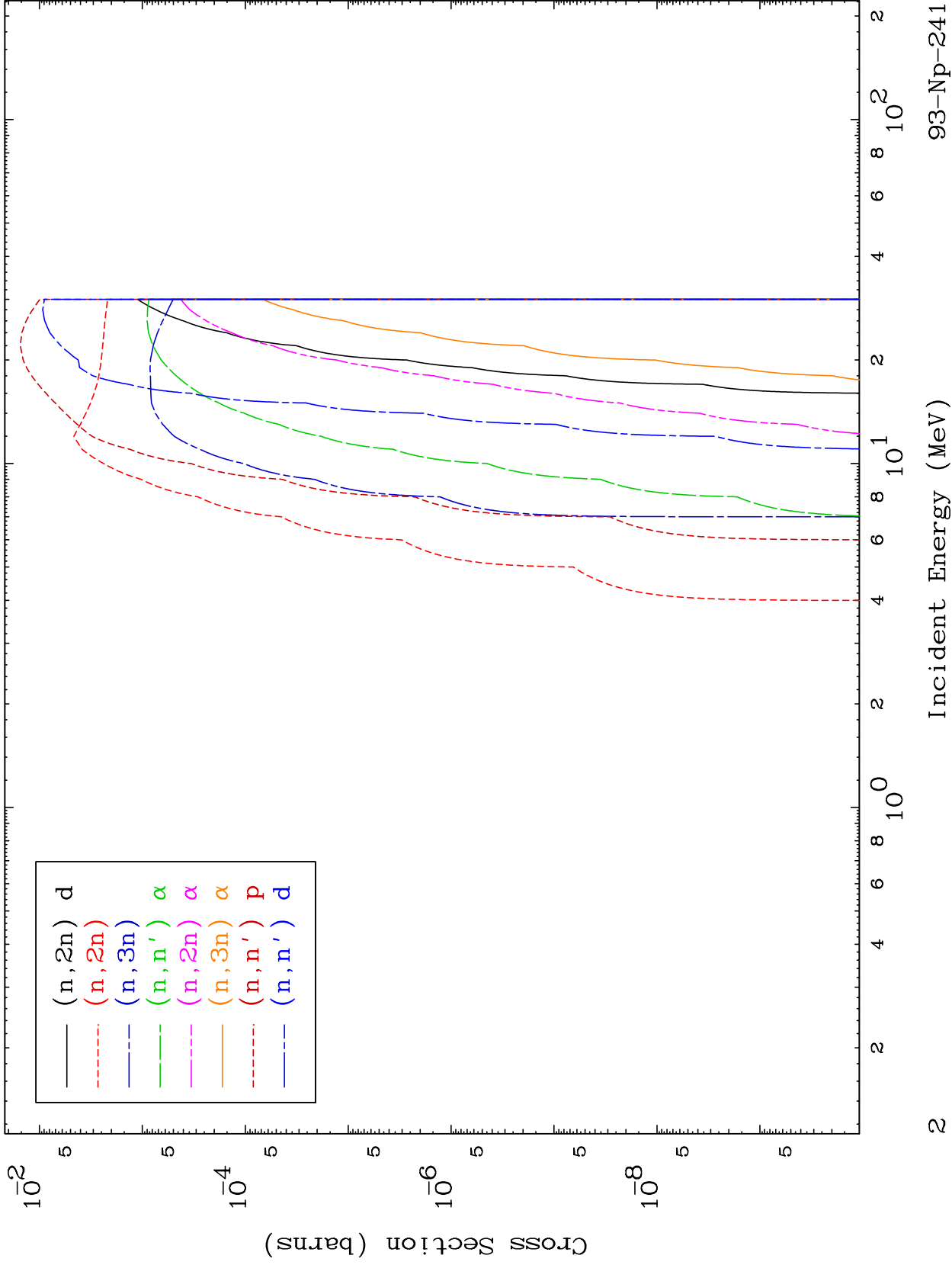
Press Mouse Button to Start

MAT 9358

Deuteron Major  
0 Kelvin Cross Sections

93-Np-241

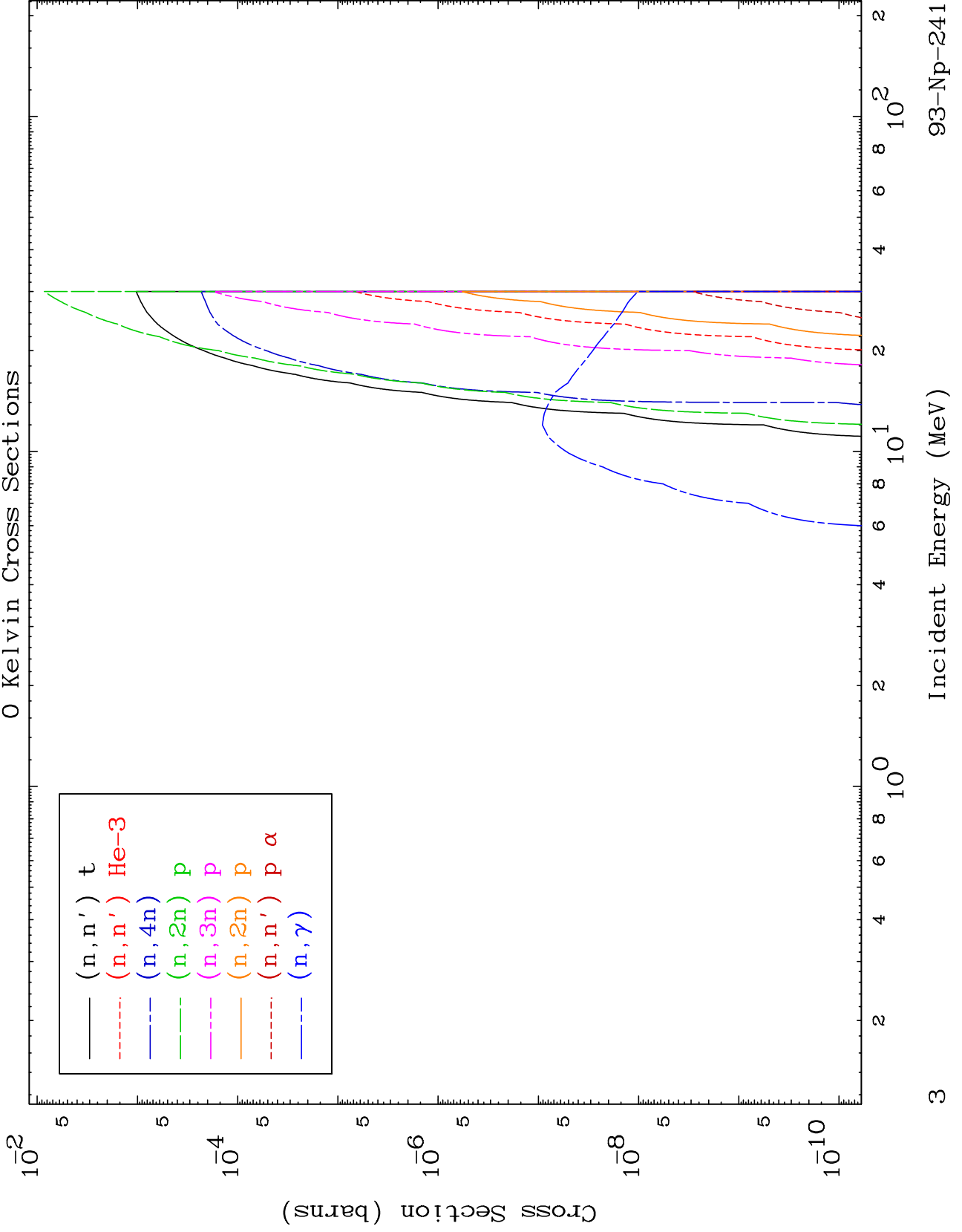


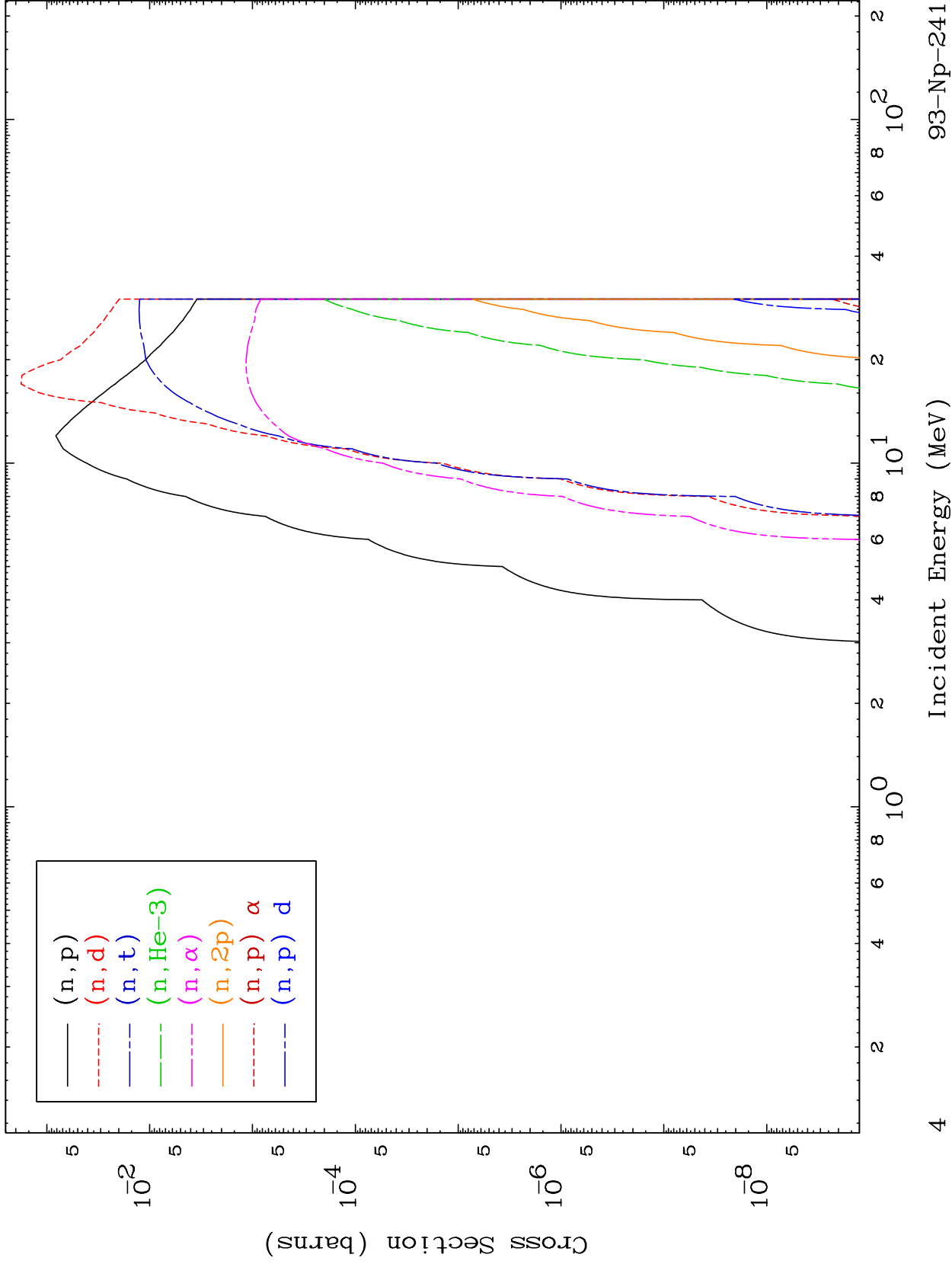


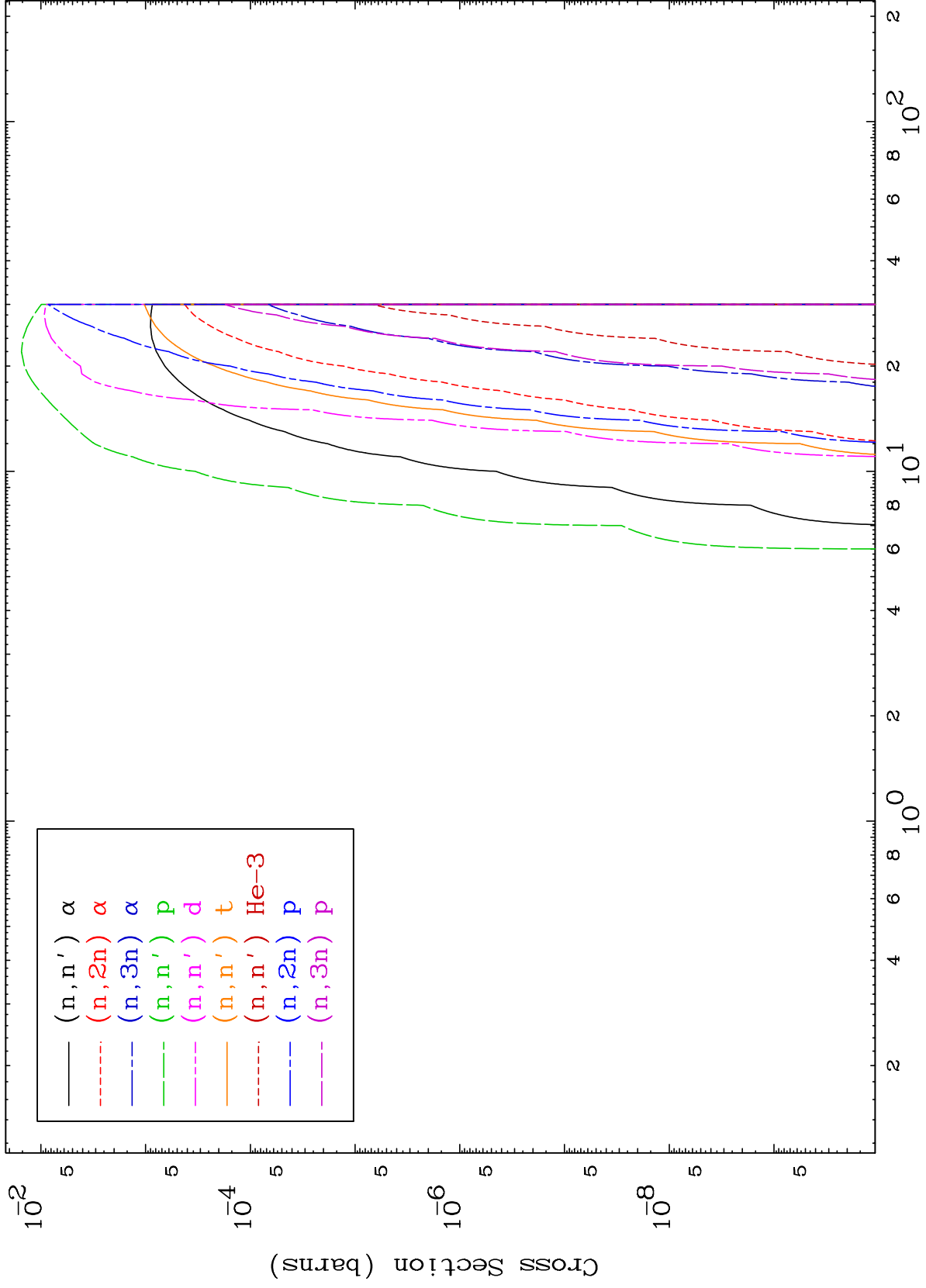
MAT 9358

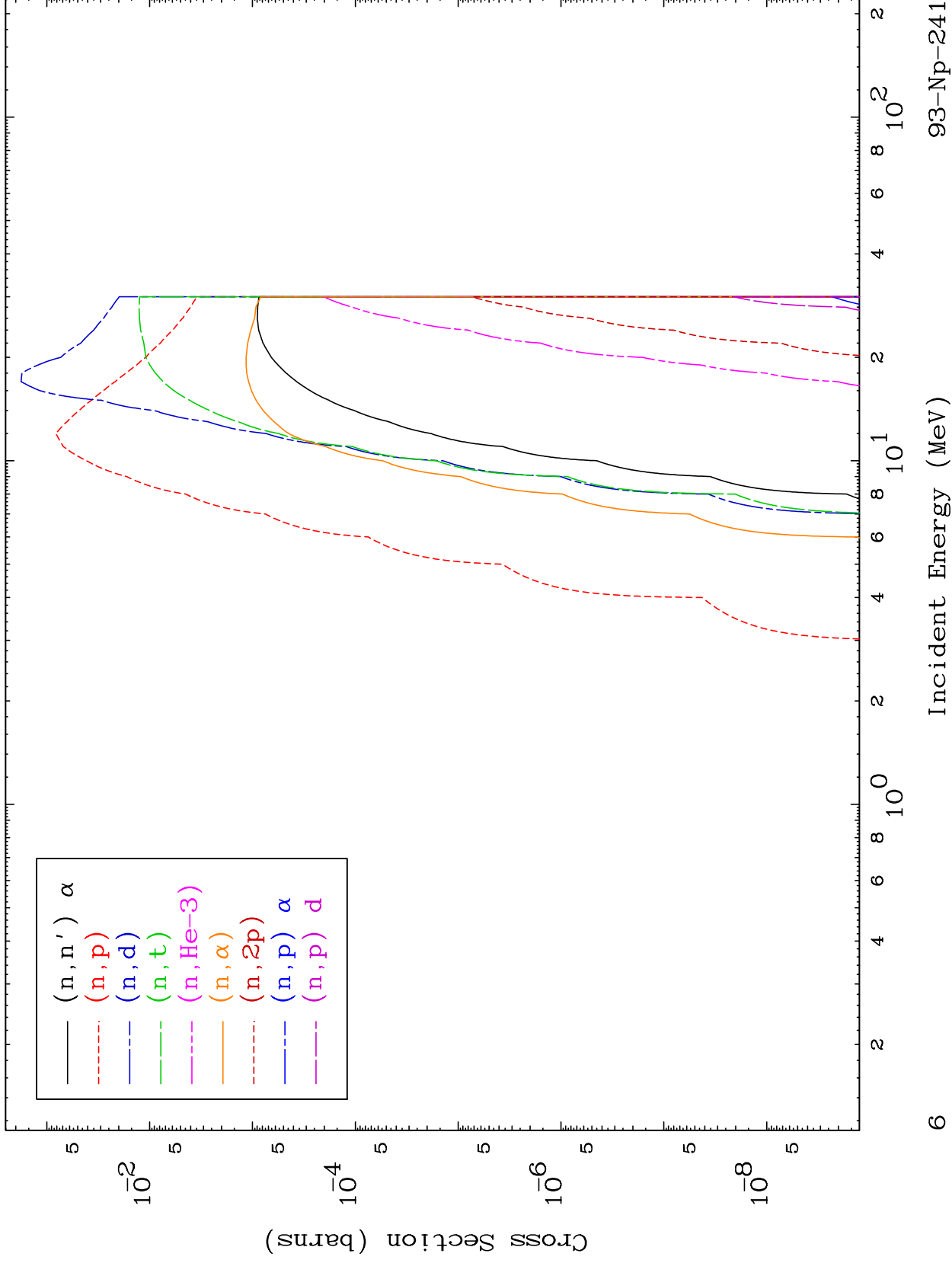
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

93-Np-241





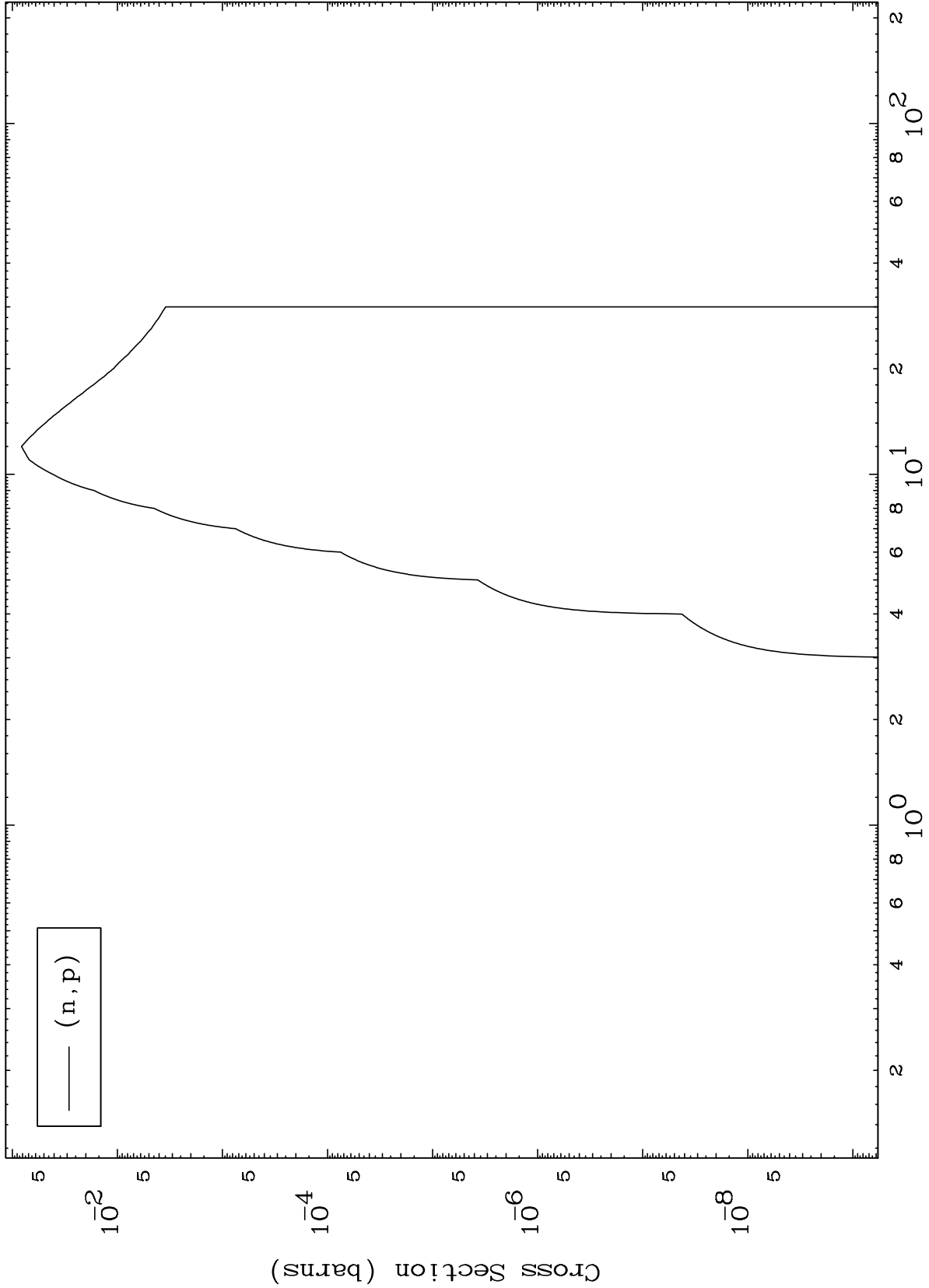




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93-Np-241

(d,p) Levels  
0 Kelvin Cross Sections



93-Np-241

Incident Energy (MeV)

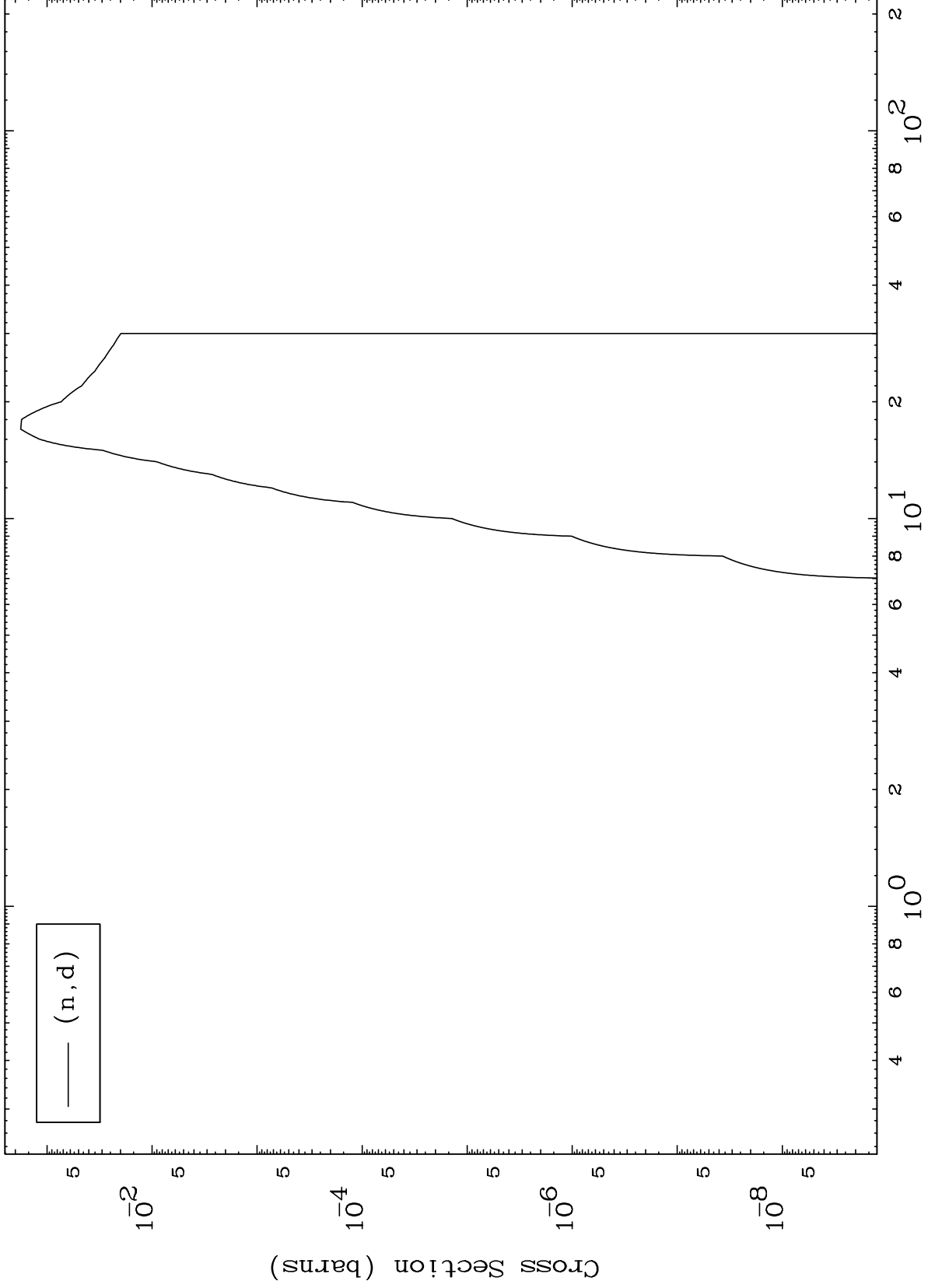


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(d,d) Levels

93-Np-241

0 Kelvin Cross Sections



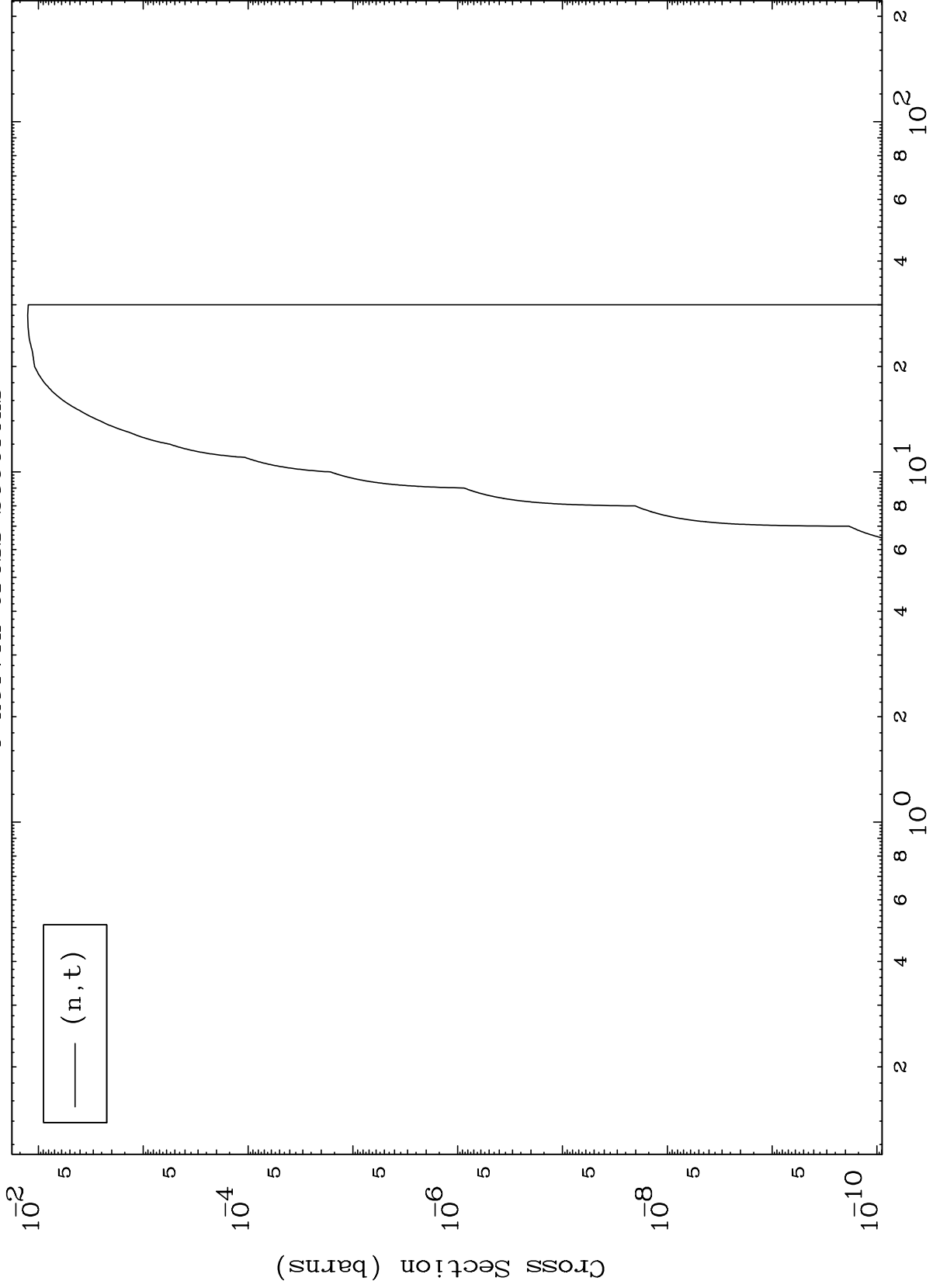
(n,d)

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(d,t) Levels

93-Np-241

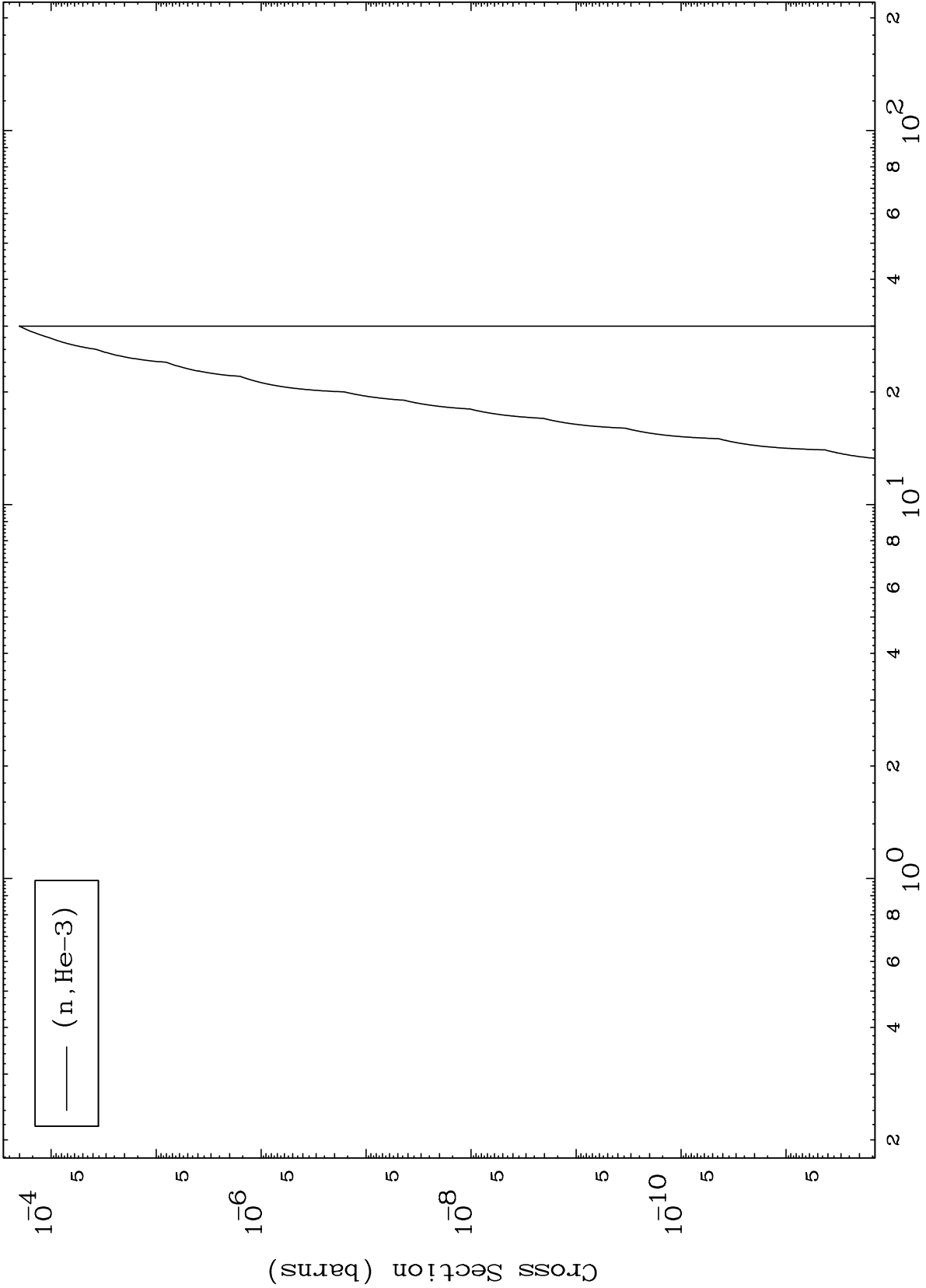
0 Kelvin Cross Sections



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(d,He3) Levels  
0 Kelvin Cross Sections

93-Np-241



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Incident Energy (MeV)

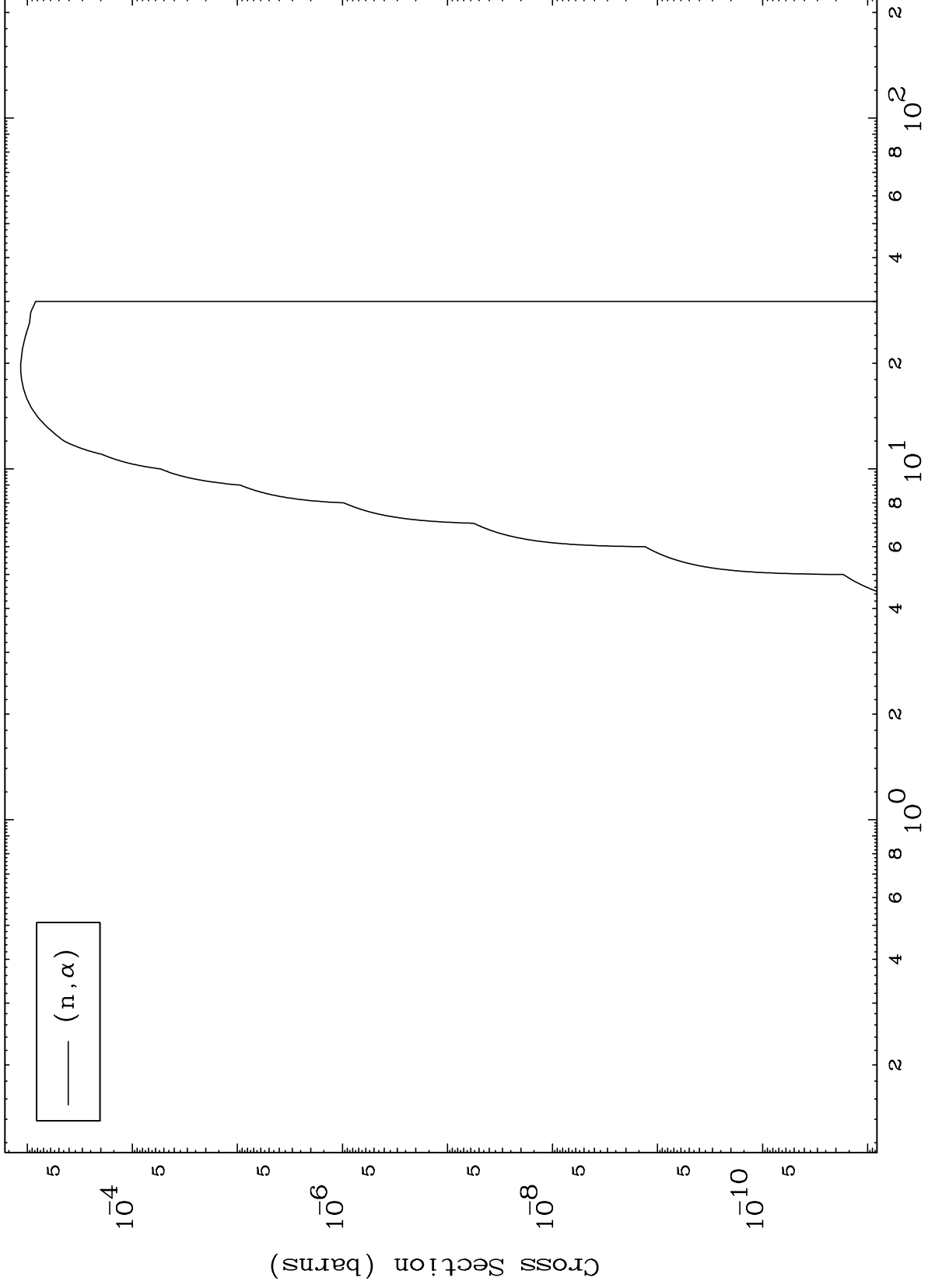
93-Np-241

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(d,  $\alpha$ ) Levels

93-Np-241

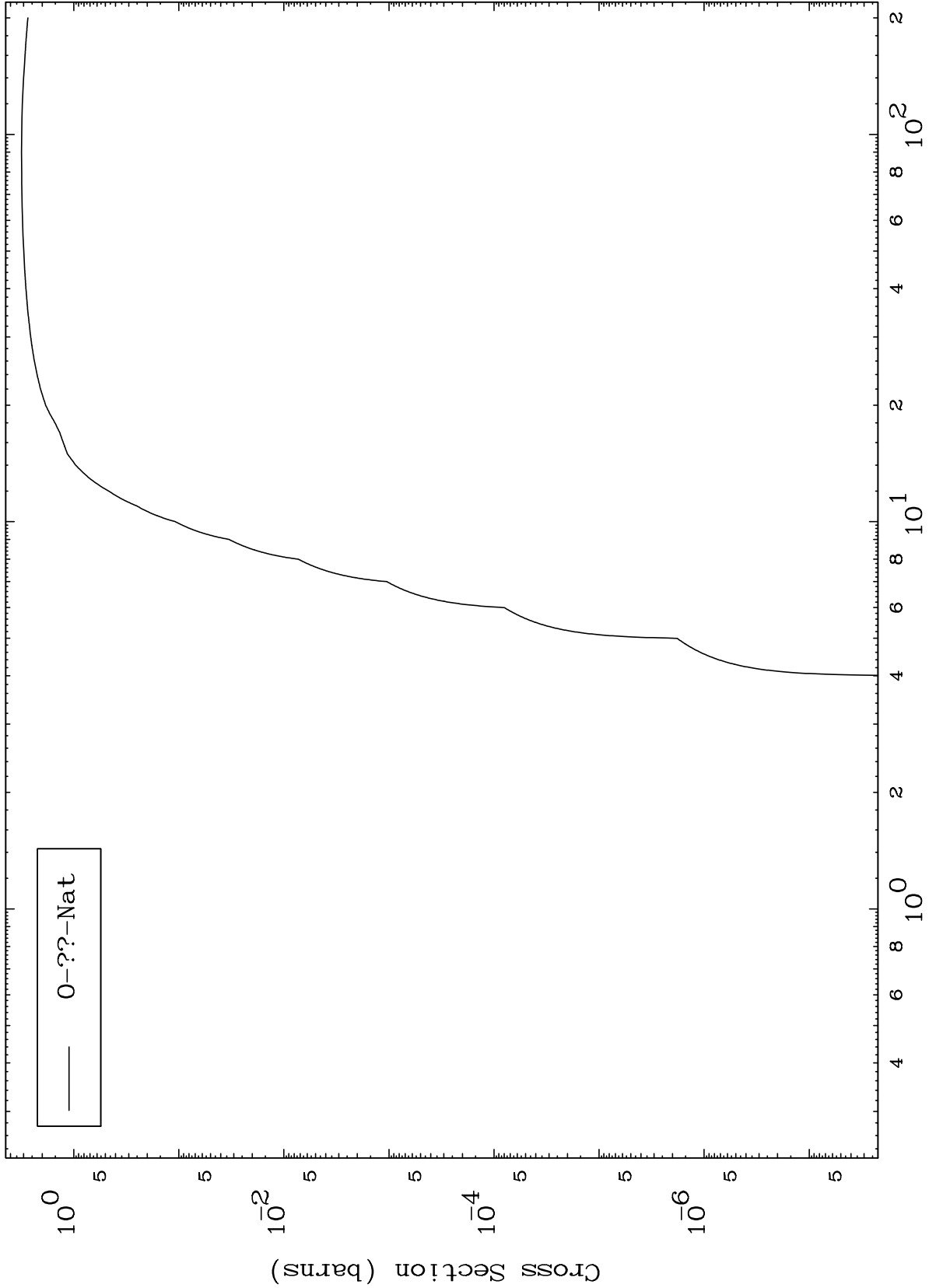
0 Kelvin Cross Sections



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93-Np-241

Fission  
Radionuclide Production Cross Section



93-Np-241

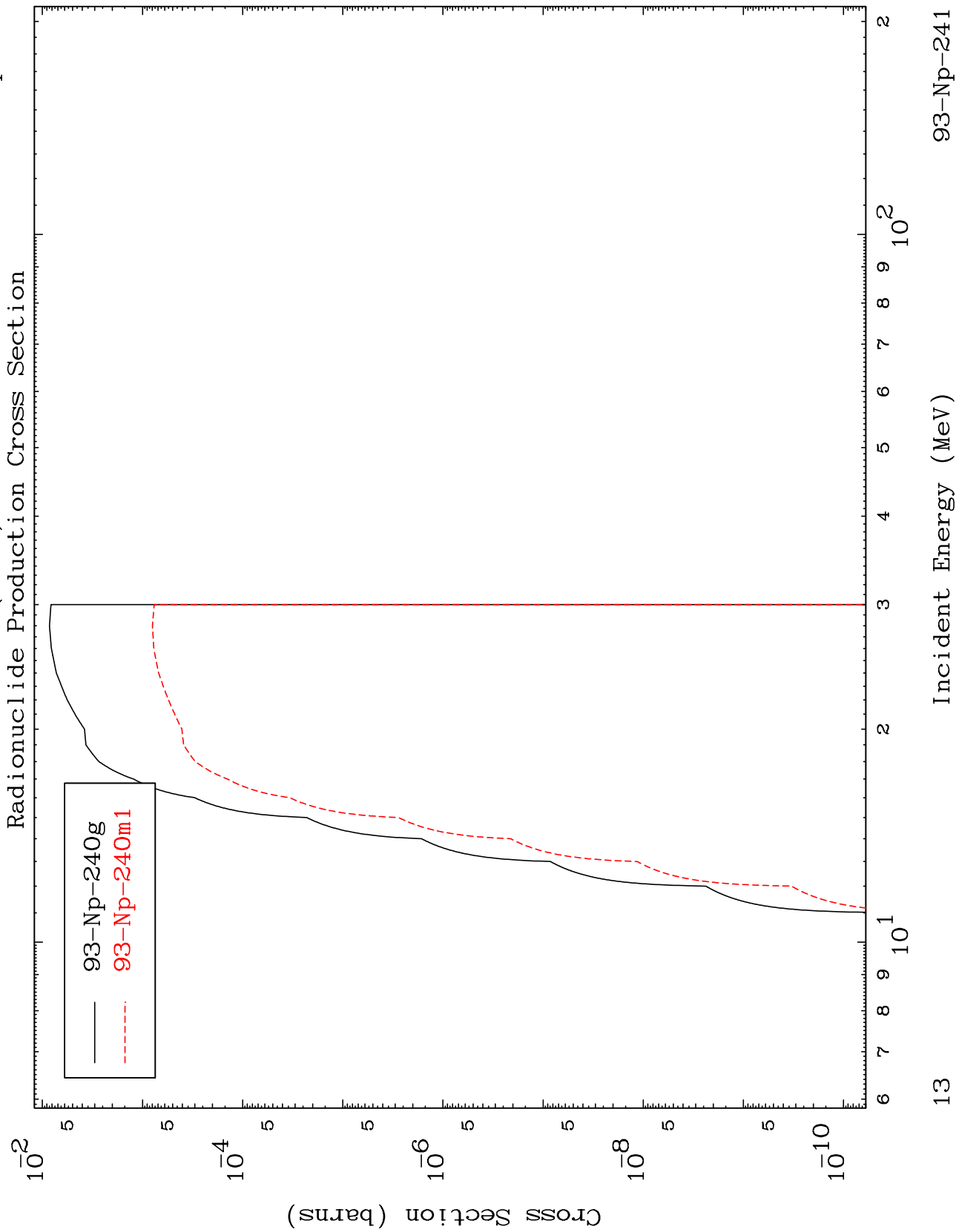
Incident Energy (MeV)

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(n,n') d

93-Np-241



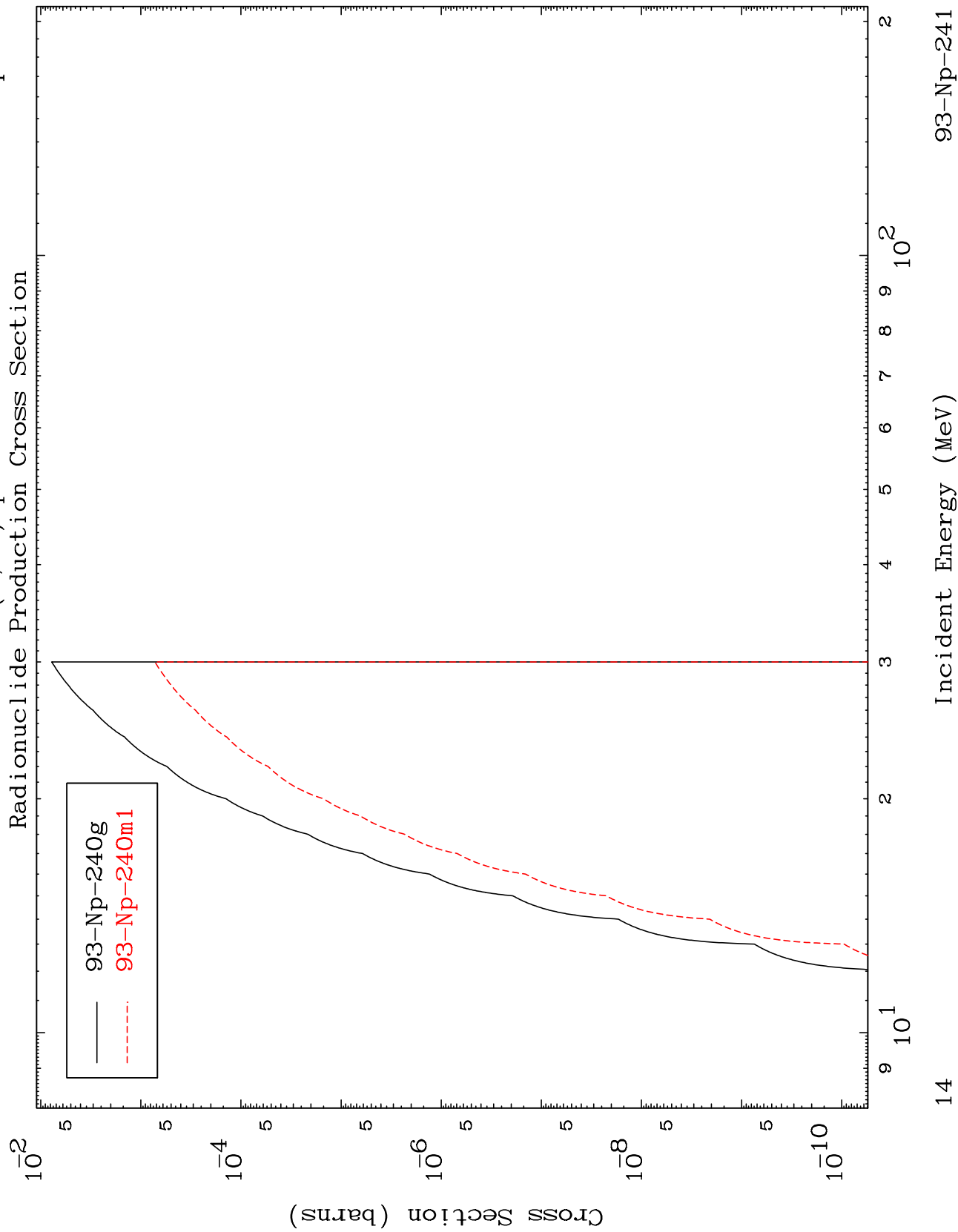
13

93-Np-241

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(n,2n) p

93-Np-241

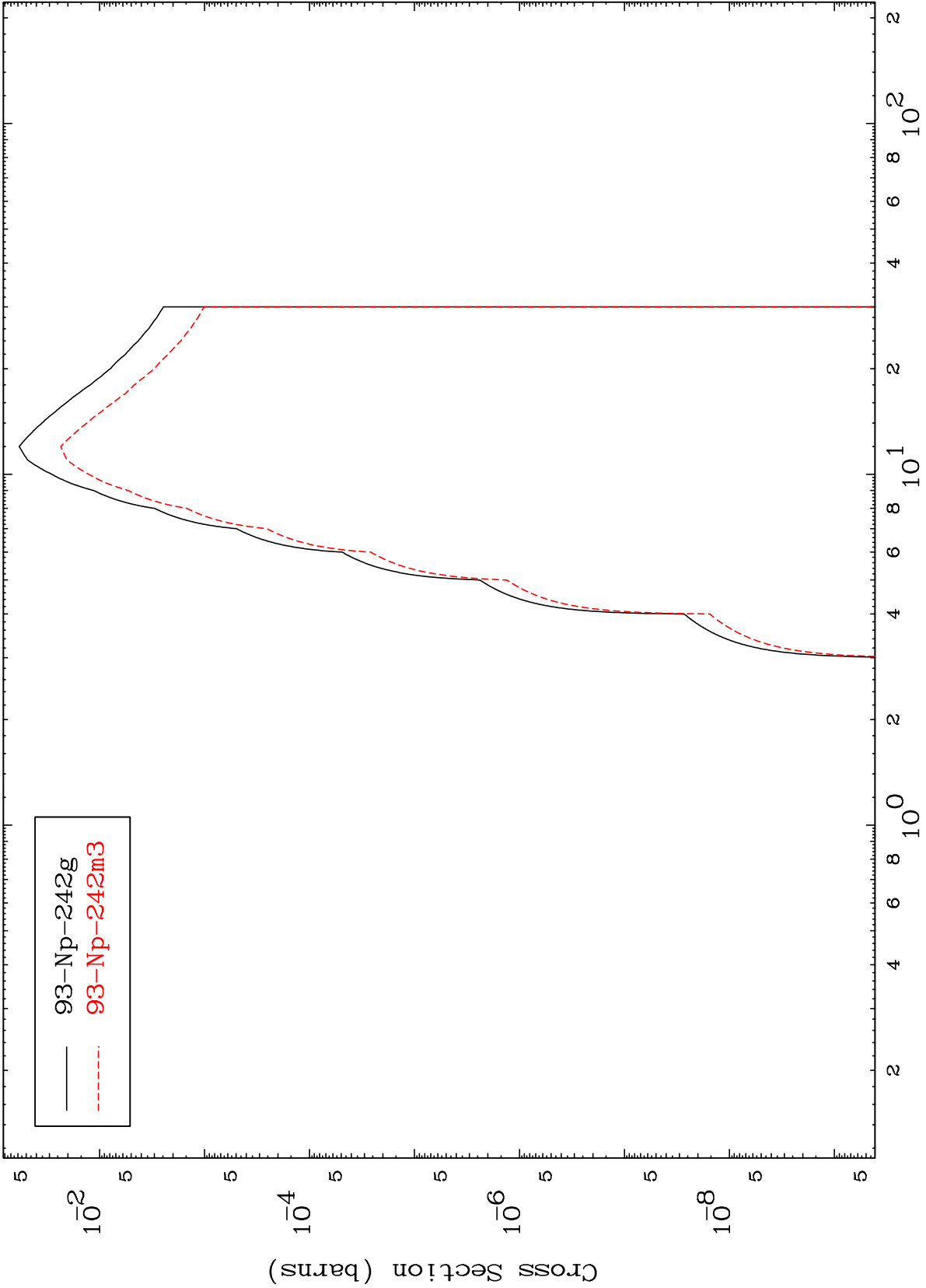


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93-Np-241

(n,p)  
Radionuclide Production Cross Section



— 93-Np-242g  
- - - 93-Np-242m3

93-Np-241

Incident Energy (MeV)

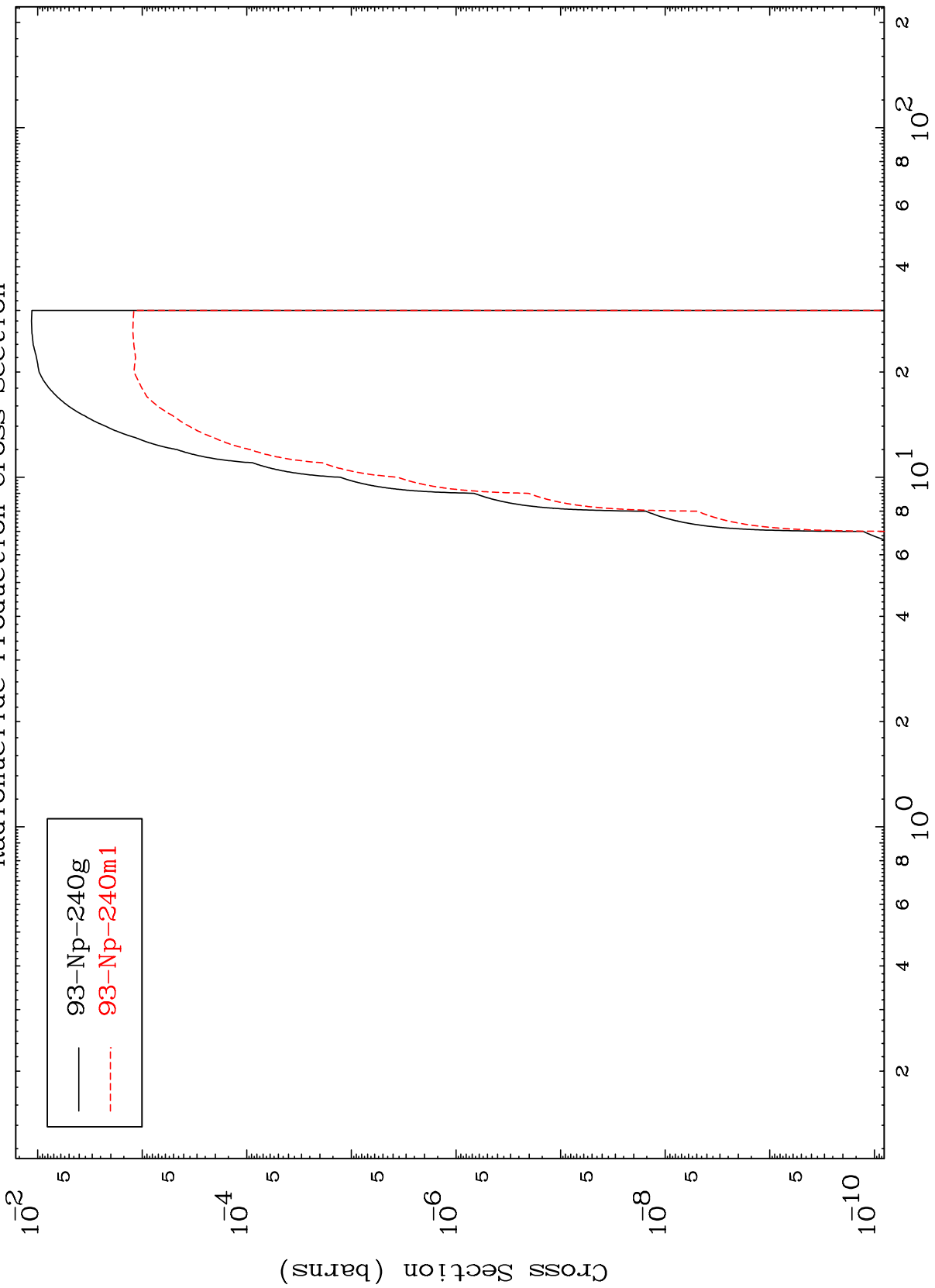
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93-Np-241

(n, t)  
Radionuclide Production Cross Section



— 93-Np-240g  
- - - 93-Np-240m1

93-Np-241

Incident Energy (MeV)

16