

Program EVALPLOT  
(Version 2021-1)

by

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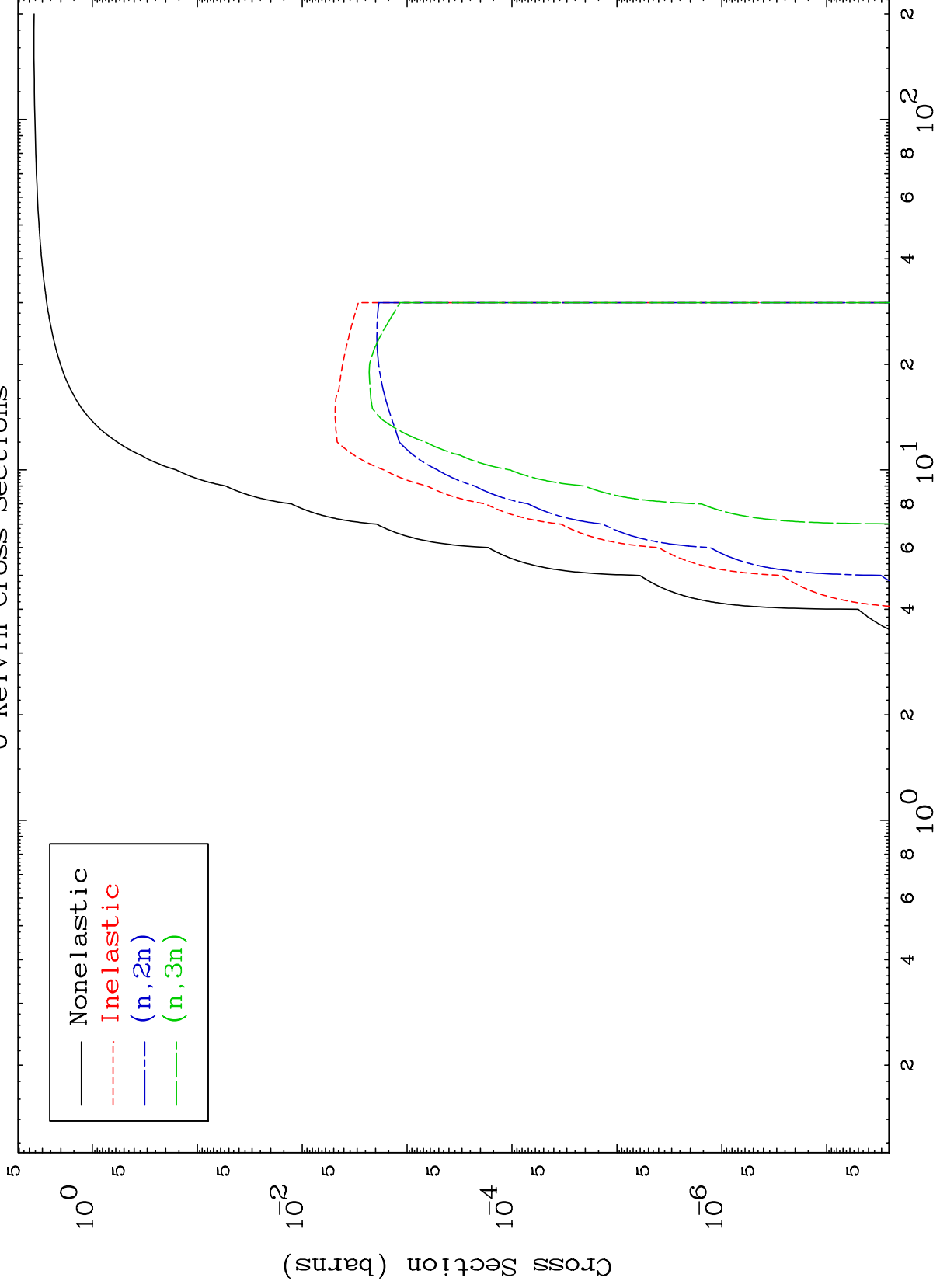
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Press Mouse Button to Start

MAT 9362

Deuteron Major  
0 Kelvin Cross Sections

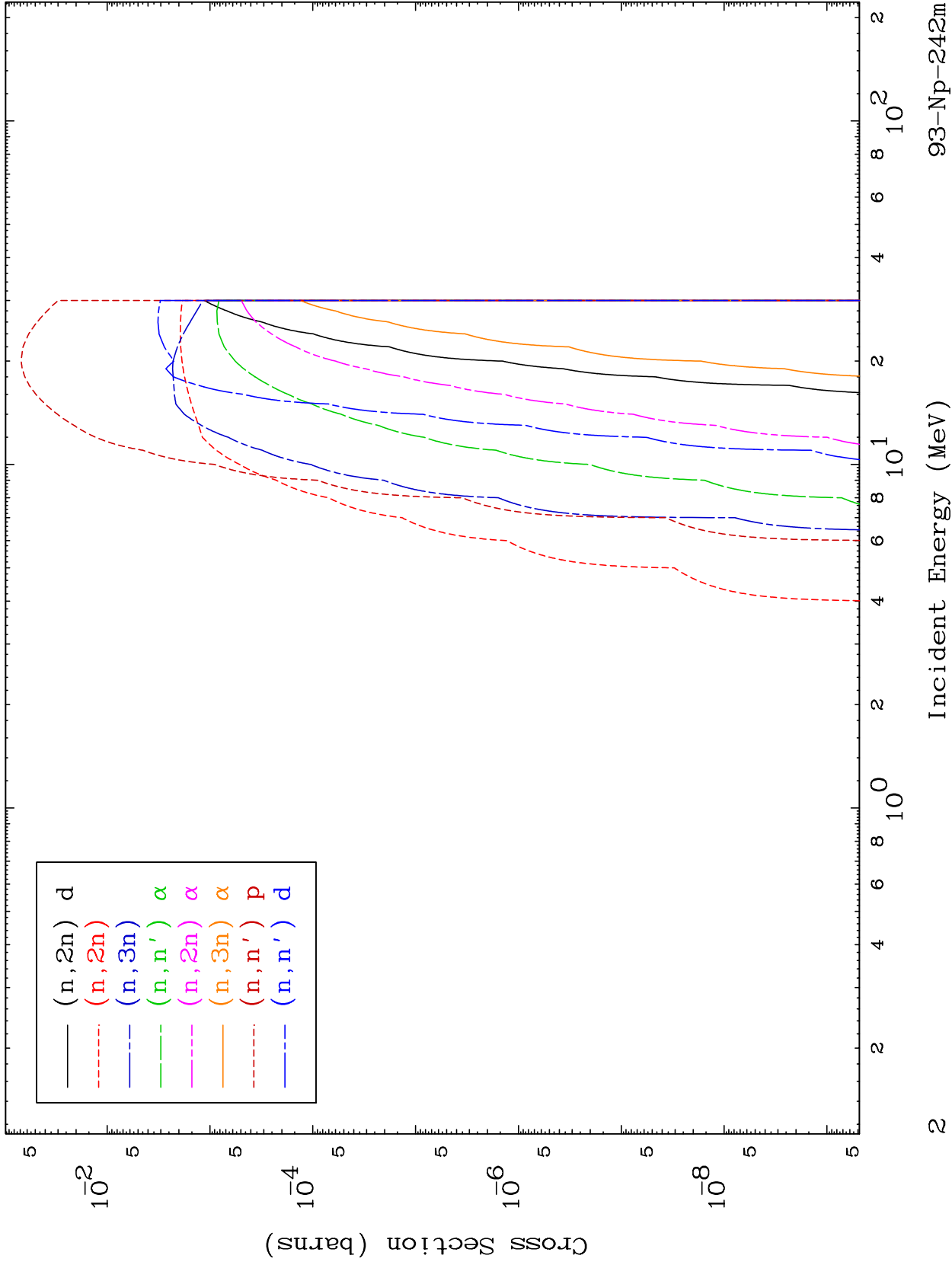
93-Np-242m



MAT 9362

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

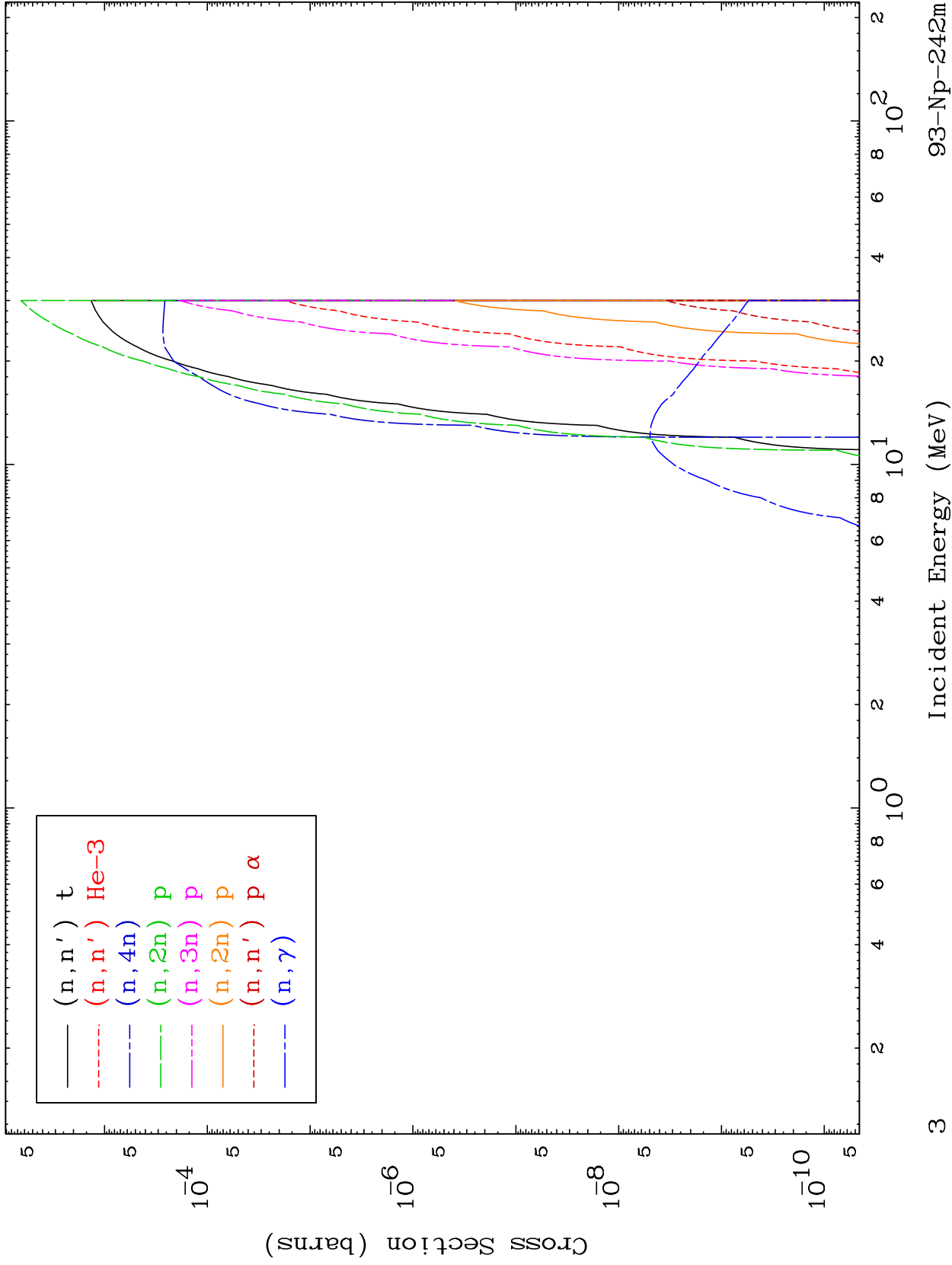
93-Np-242m



MAT 9362

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

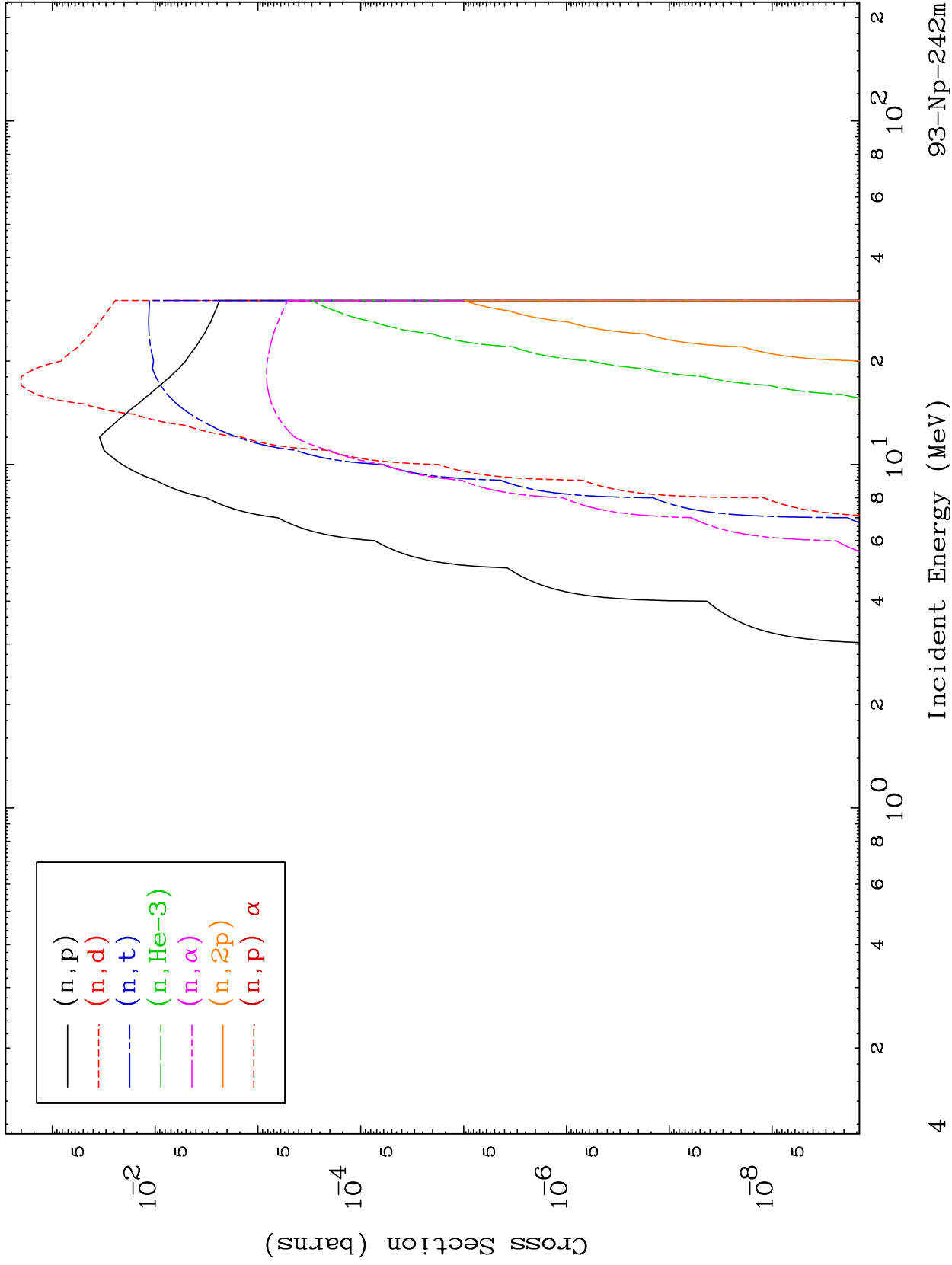
93-Np-242m



MAT 9362

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

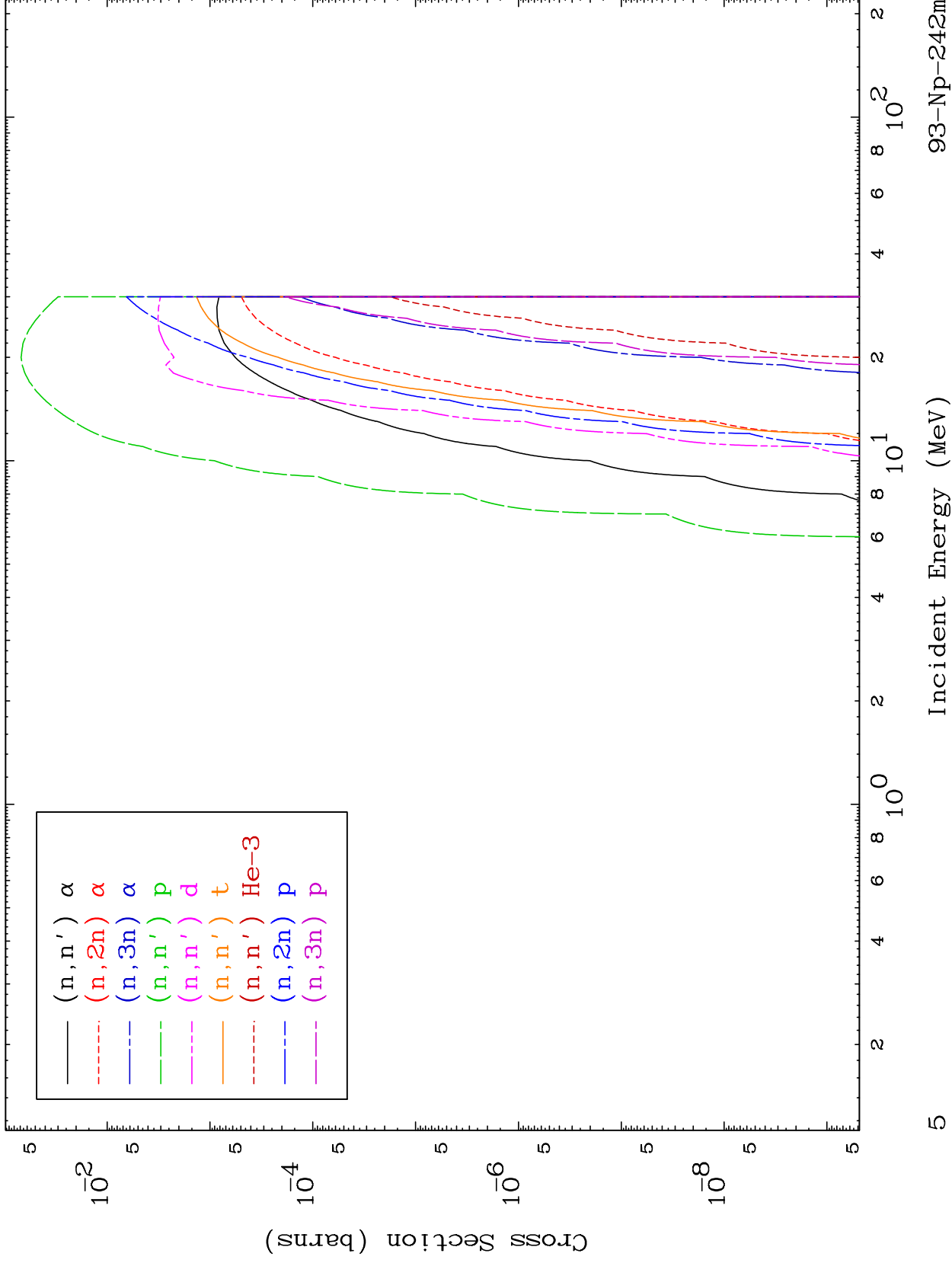
93-Np-242m



MAT 9362

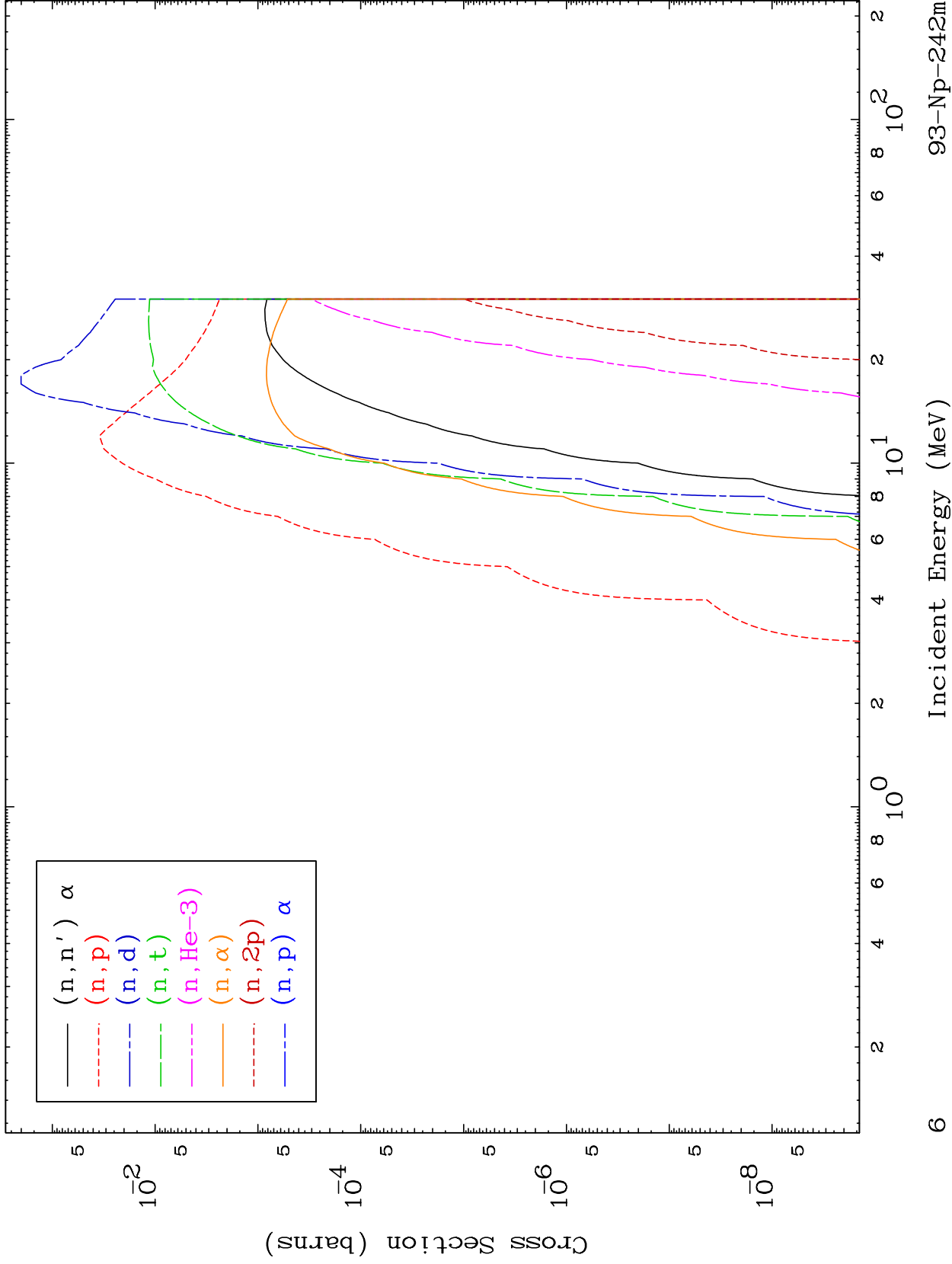
Deuteron Charged Particle  
0 Kelvin Cross Sections

93-Np-242m



5

93-Np-242m

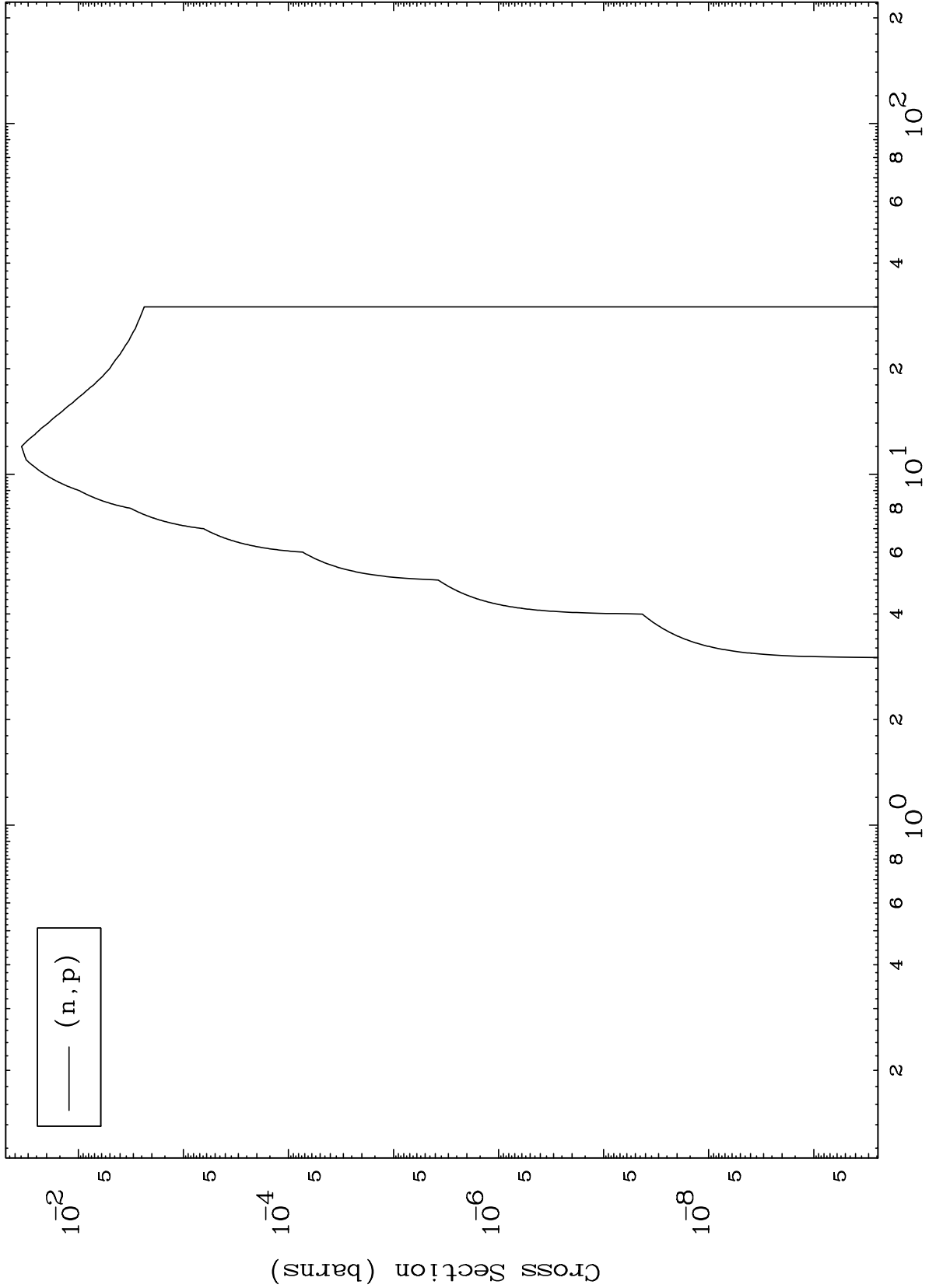


MAT 9362

(d,p) Levels

93-Np-242m

0 Kelvin Cross Sections



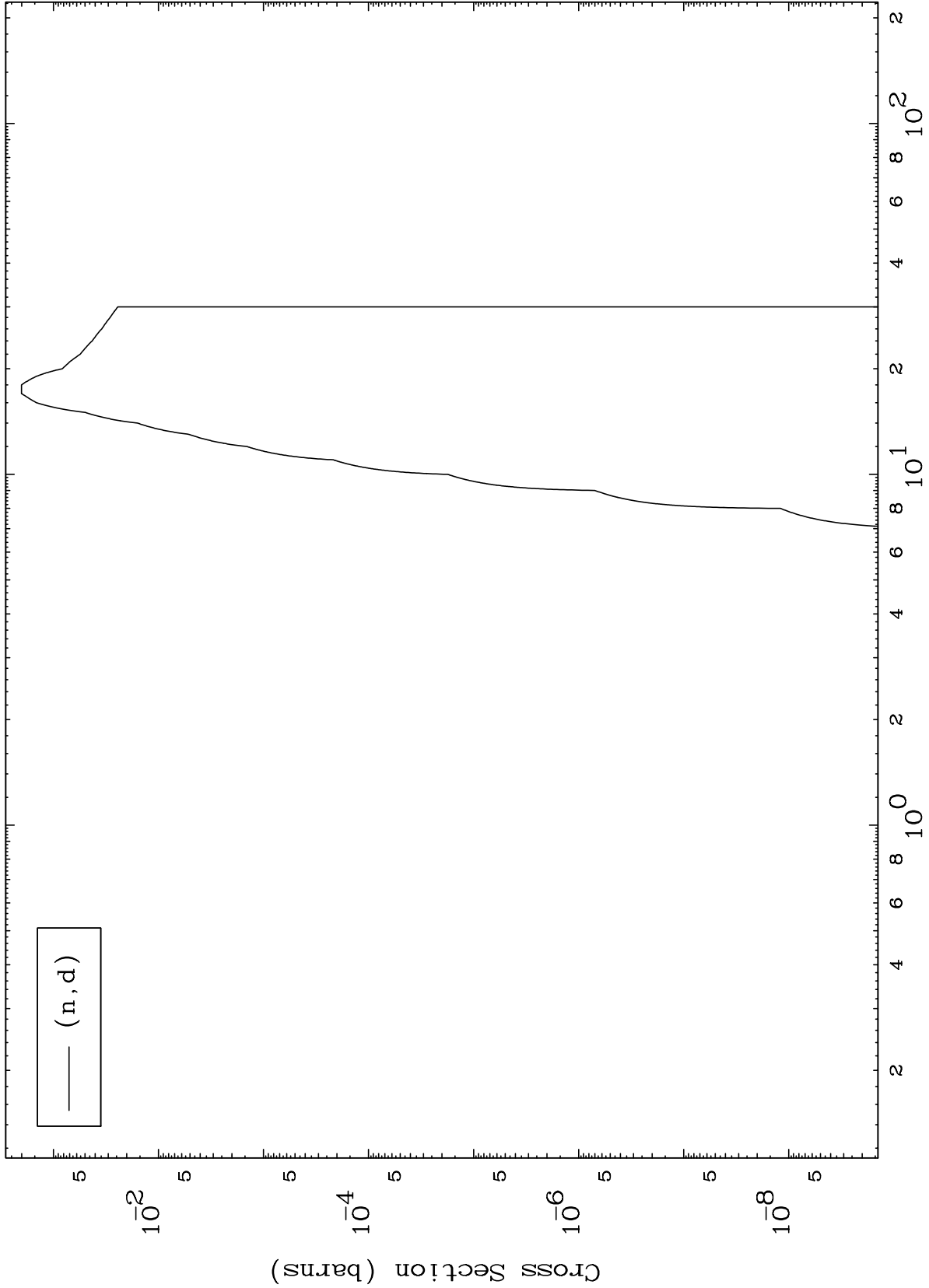


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(d,d) Levels

93-Np-242m

0 Kelvin Cross Sections

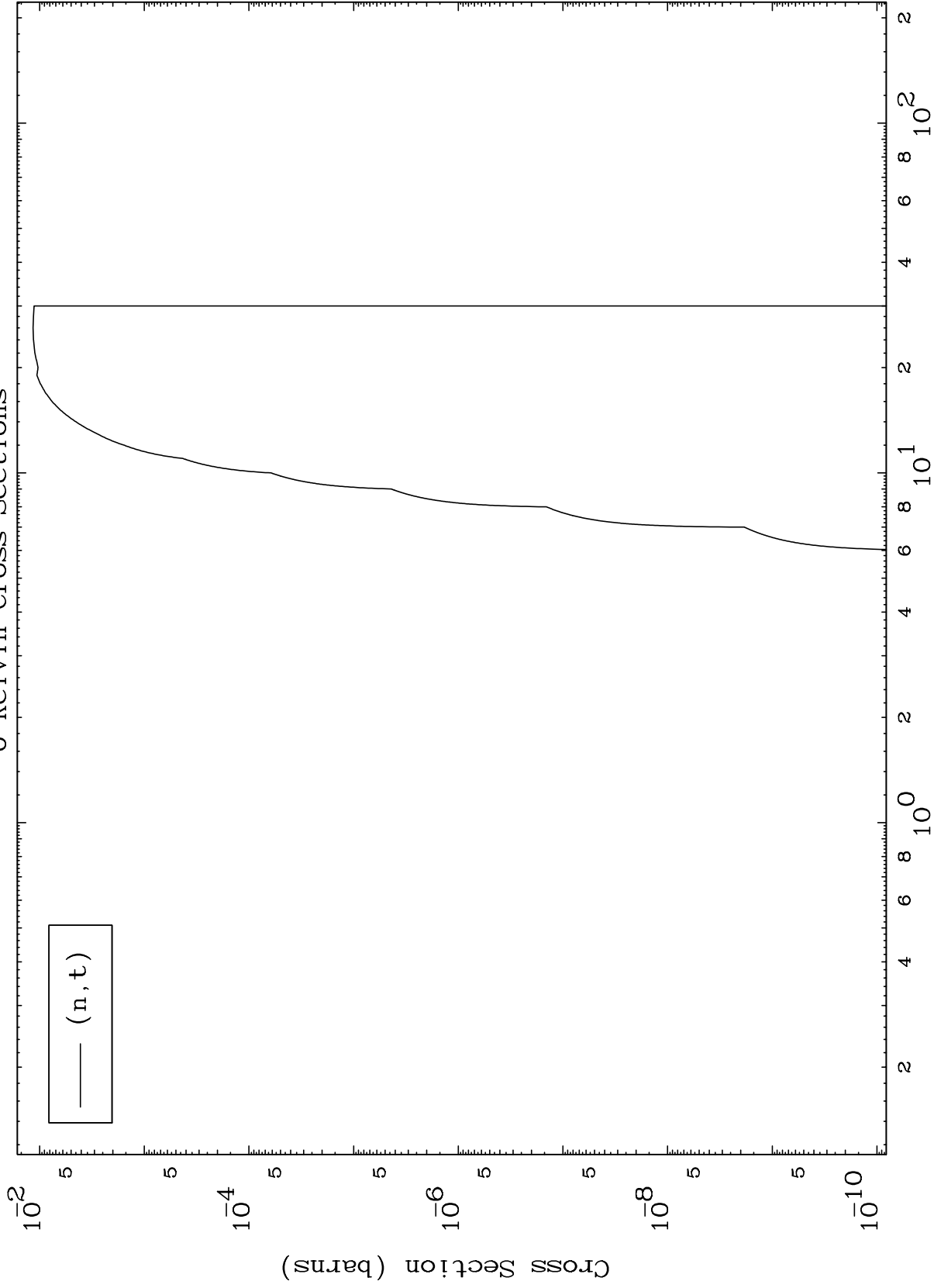


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(d, t) Levels

93-Np-242m

0 Kelvin Cross Sections

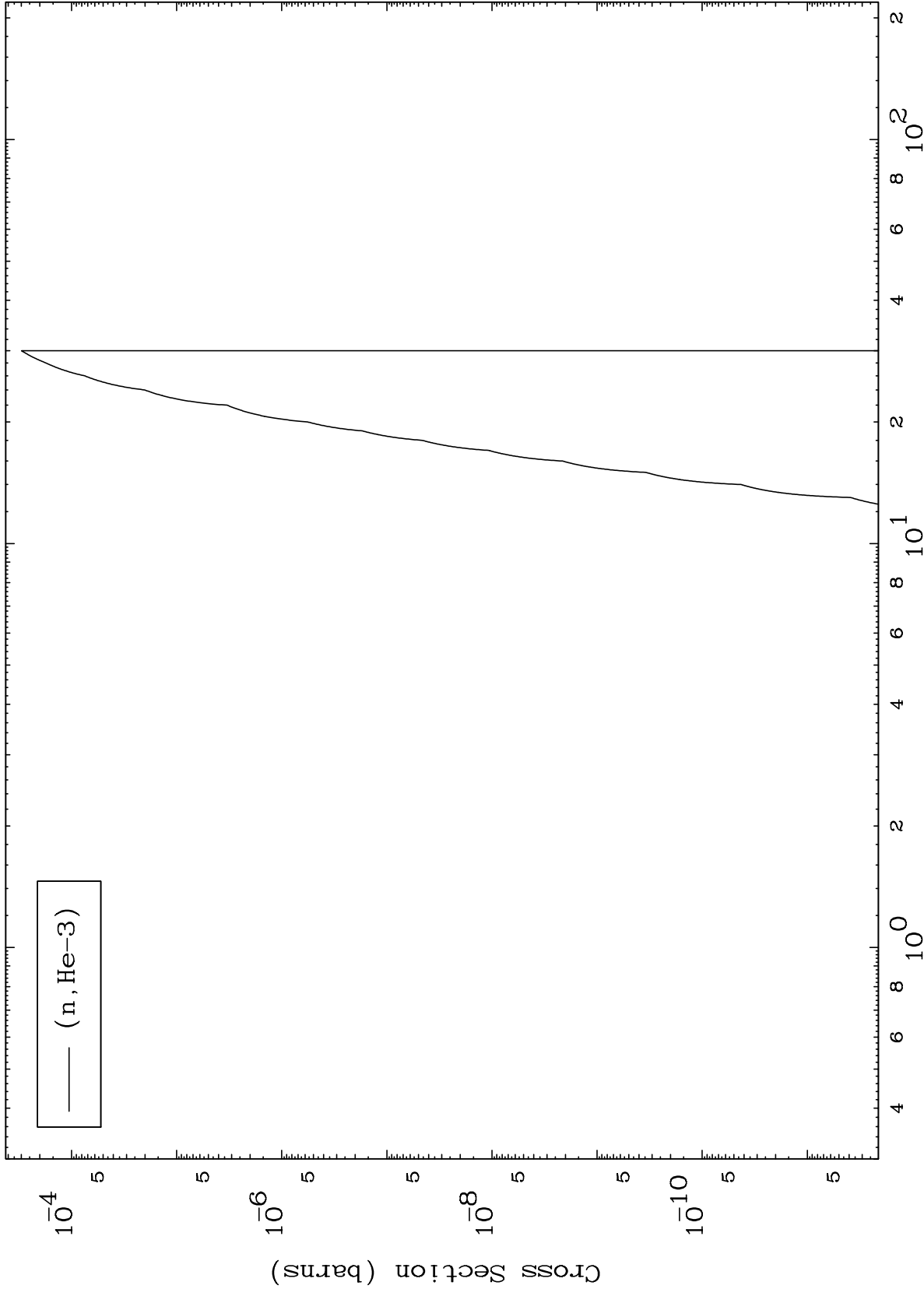


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(d,He3) Levels

93-Np-242m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

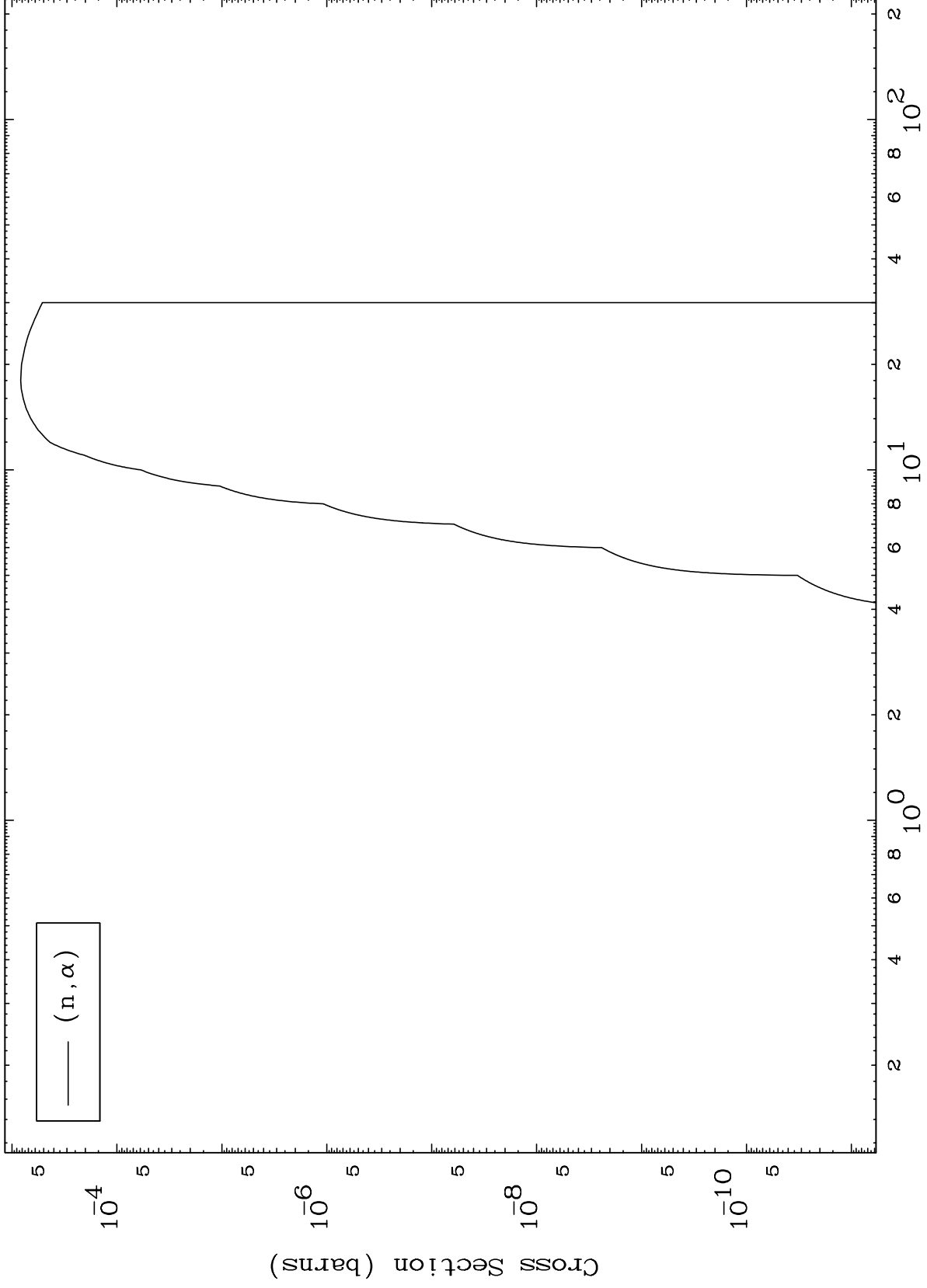
93-Np-242m

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(d,  $\alpha$ ) Levels

93-Np-242m

0 Kelvin Cross Sections

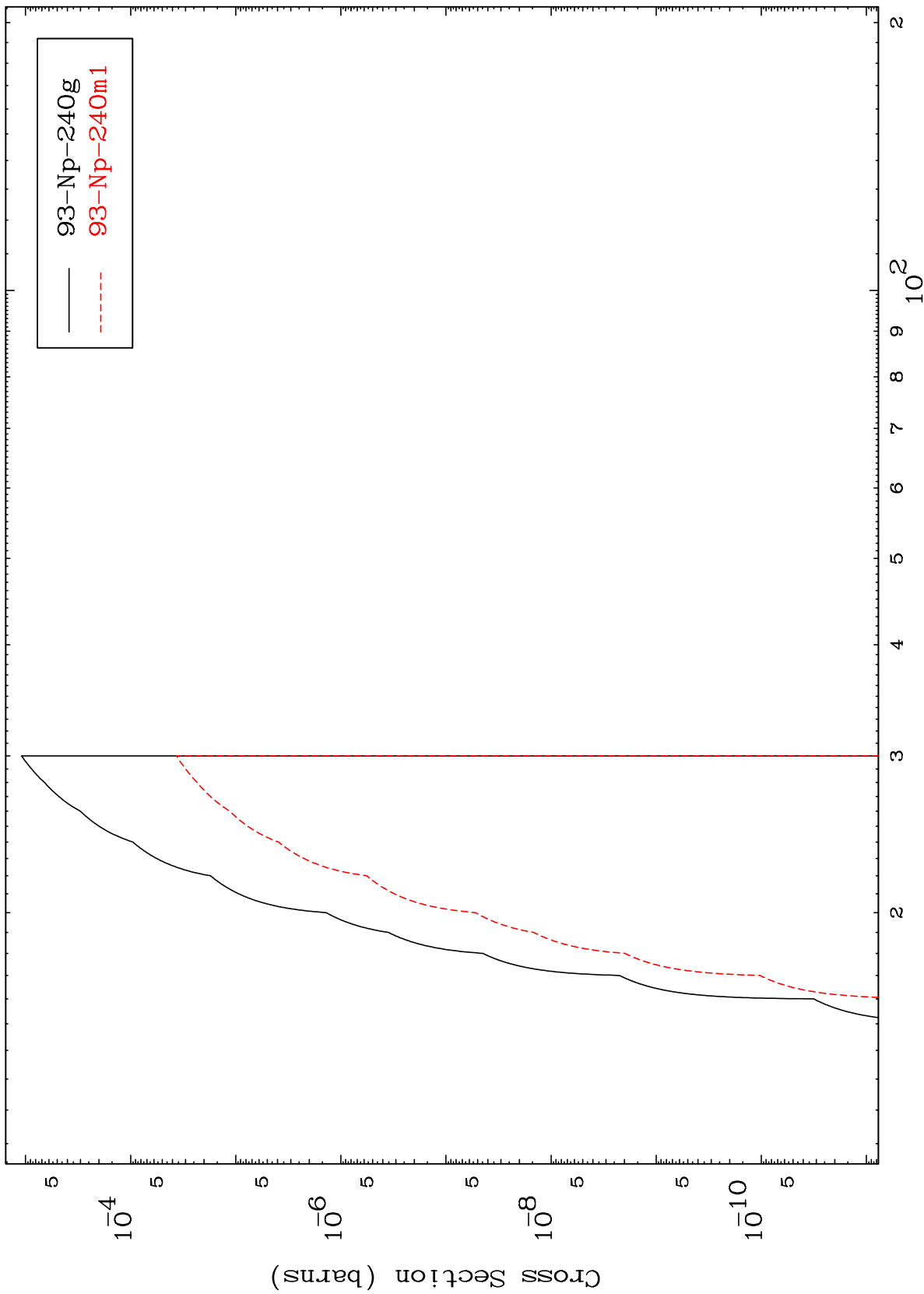


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(n,2n) d

93-Np-242m

Radionuclide Production Cross Section



12

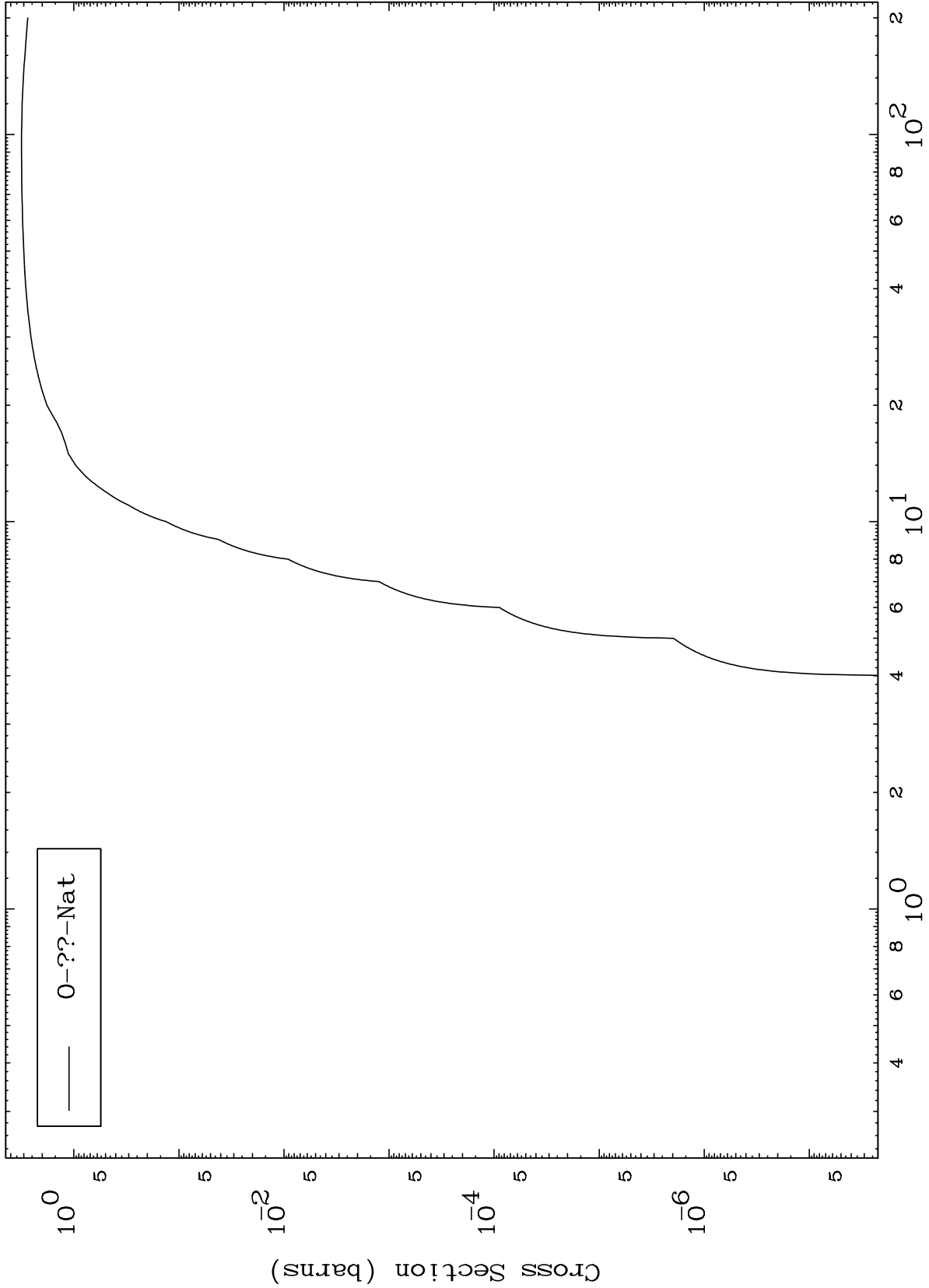
Incident Energy (MeV)

93-Np-242m

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93-Np-242m

Fission  
Radionuclide Production Cross Section



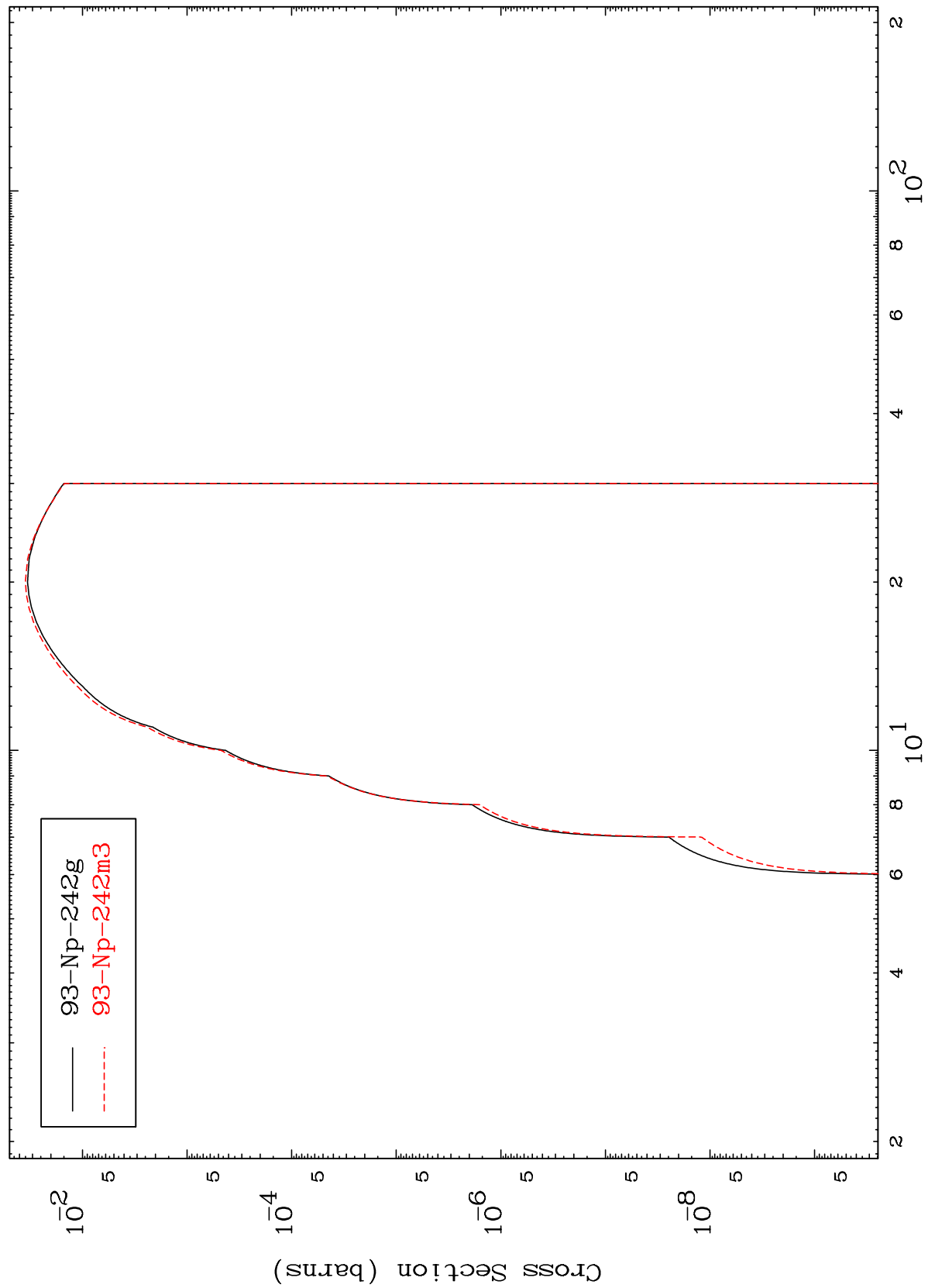
93-Np-242m

Incident Energy (MeV)

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93-Np-242m

(n,n') p  
Radionuclide Production Cross Section



14

93-Np-242m

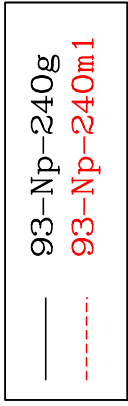
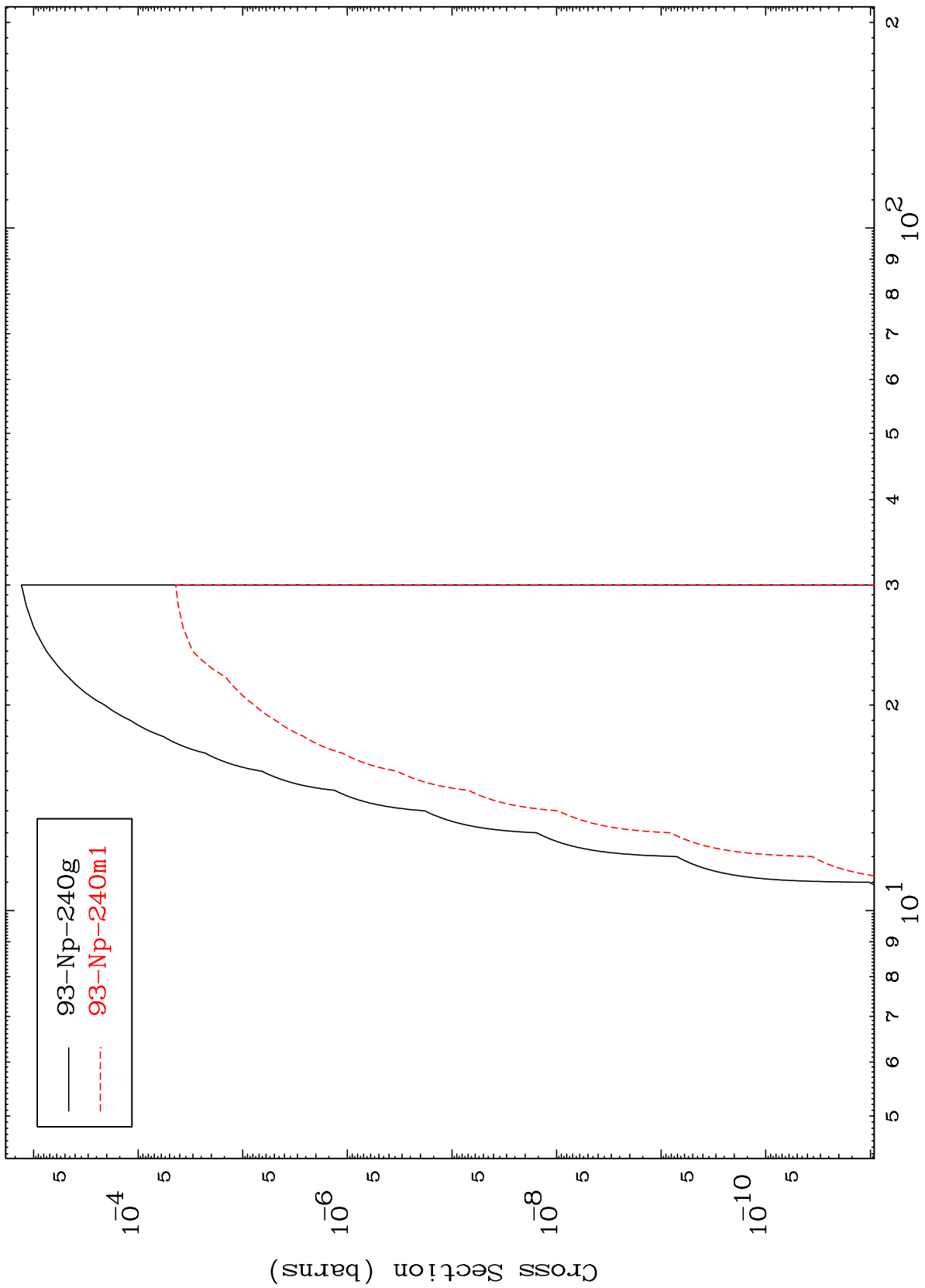
Incident Energy (MeV)

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(n,n') t

93-Np-242m

Radionuclide Production Cross Section



Incident Energy (MeV)

93-Np-242m

15

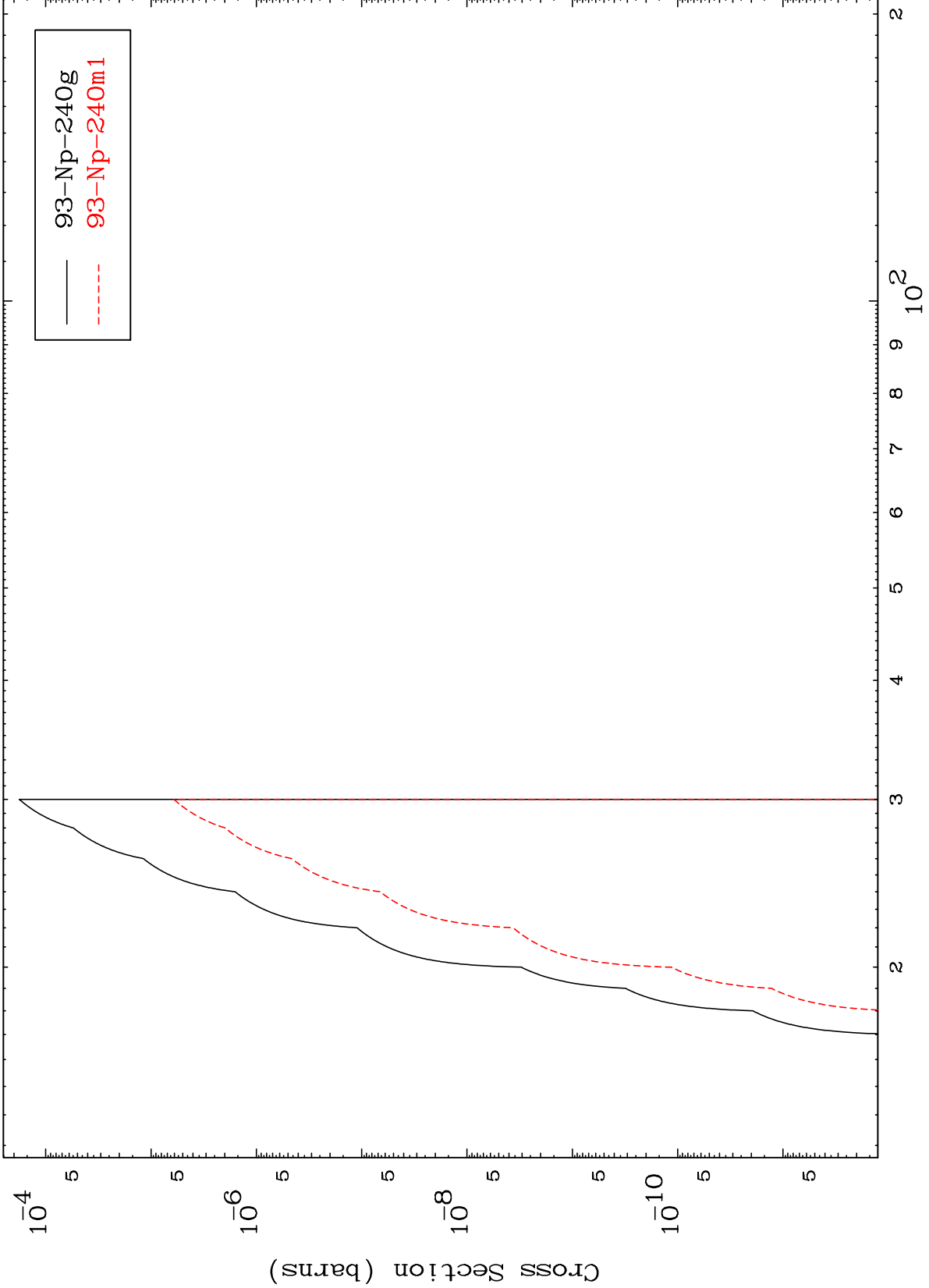


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(n,3n) p

93-Np-242m

Radionuclide Production Cross Section



16

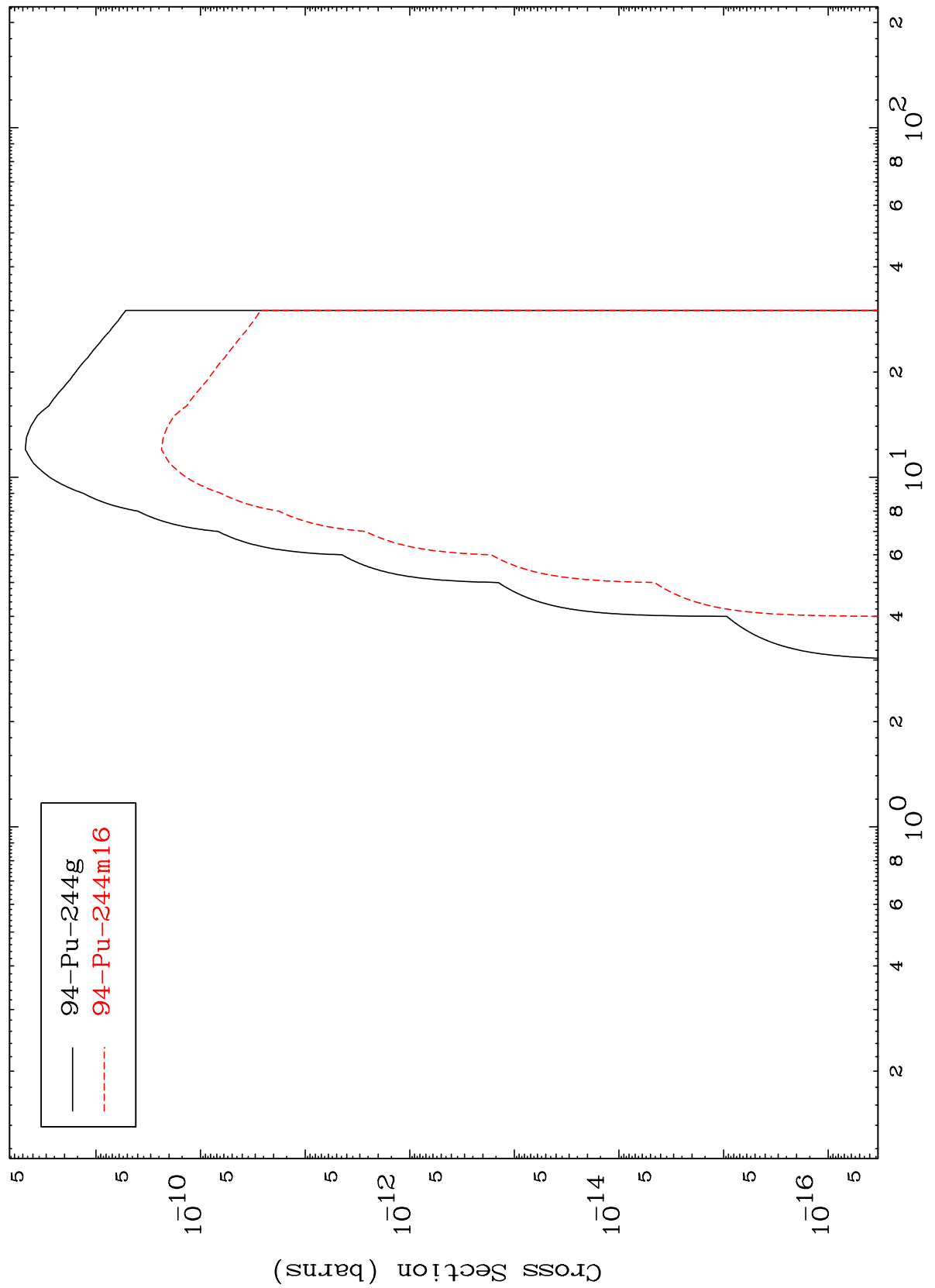
Incident Energy (MeV)

93-Np-242m

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93-Np-242m

(n,  $\gamma$ )  
Radionuclide Production Cross Section



93-Np-242m

Incident Energy (MeV)

17

MAT 9362

(n,d)

93-Np-242m

Radionuclide Production Cross Section

