

Program EVALPLOT  
(Version 2021-1)

by

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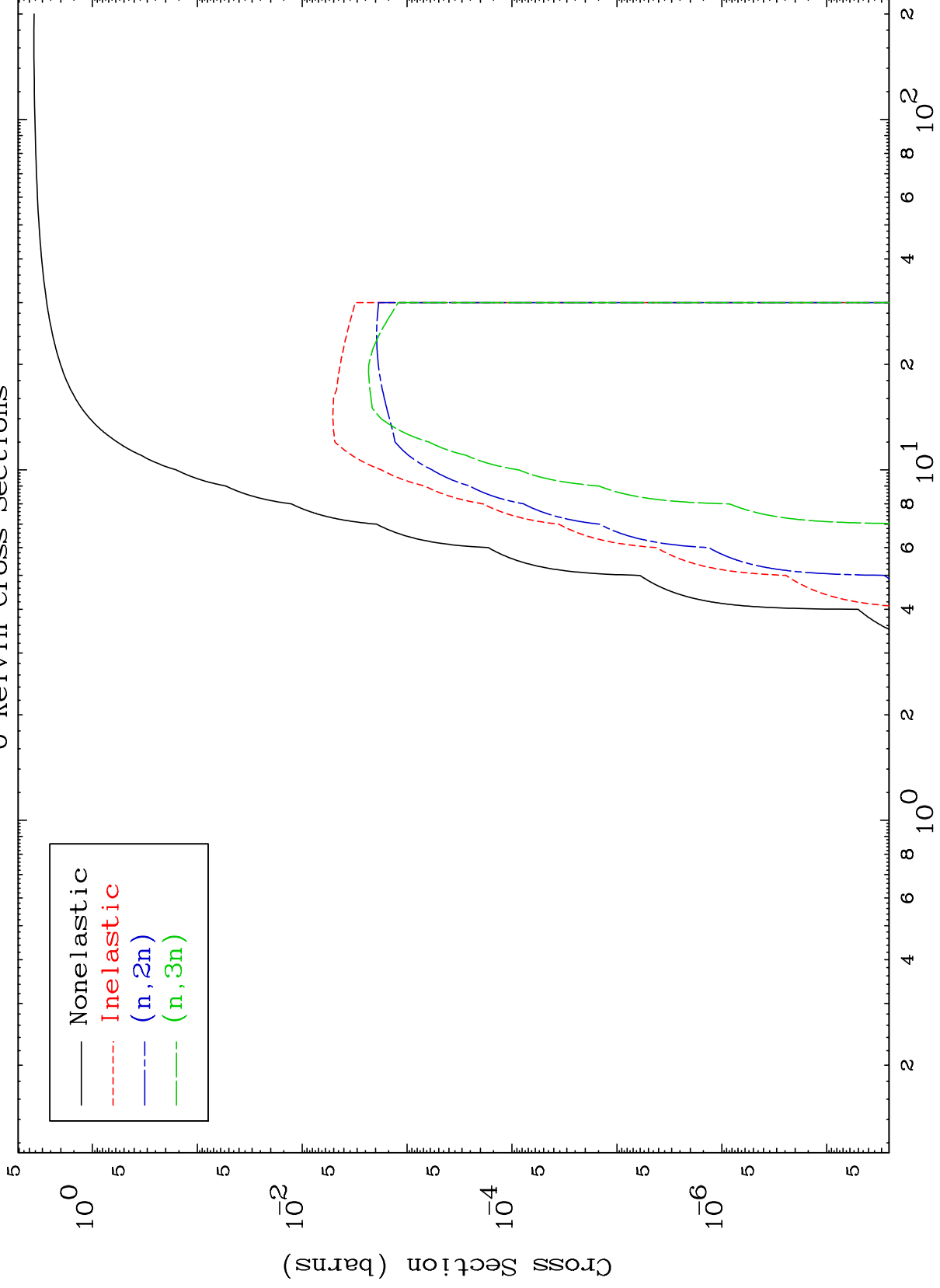
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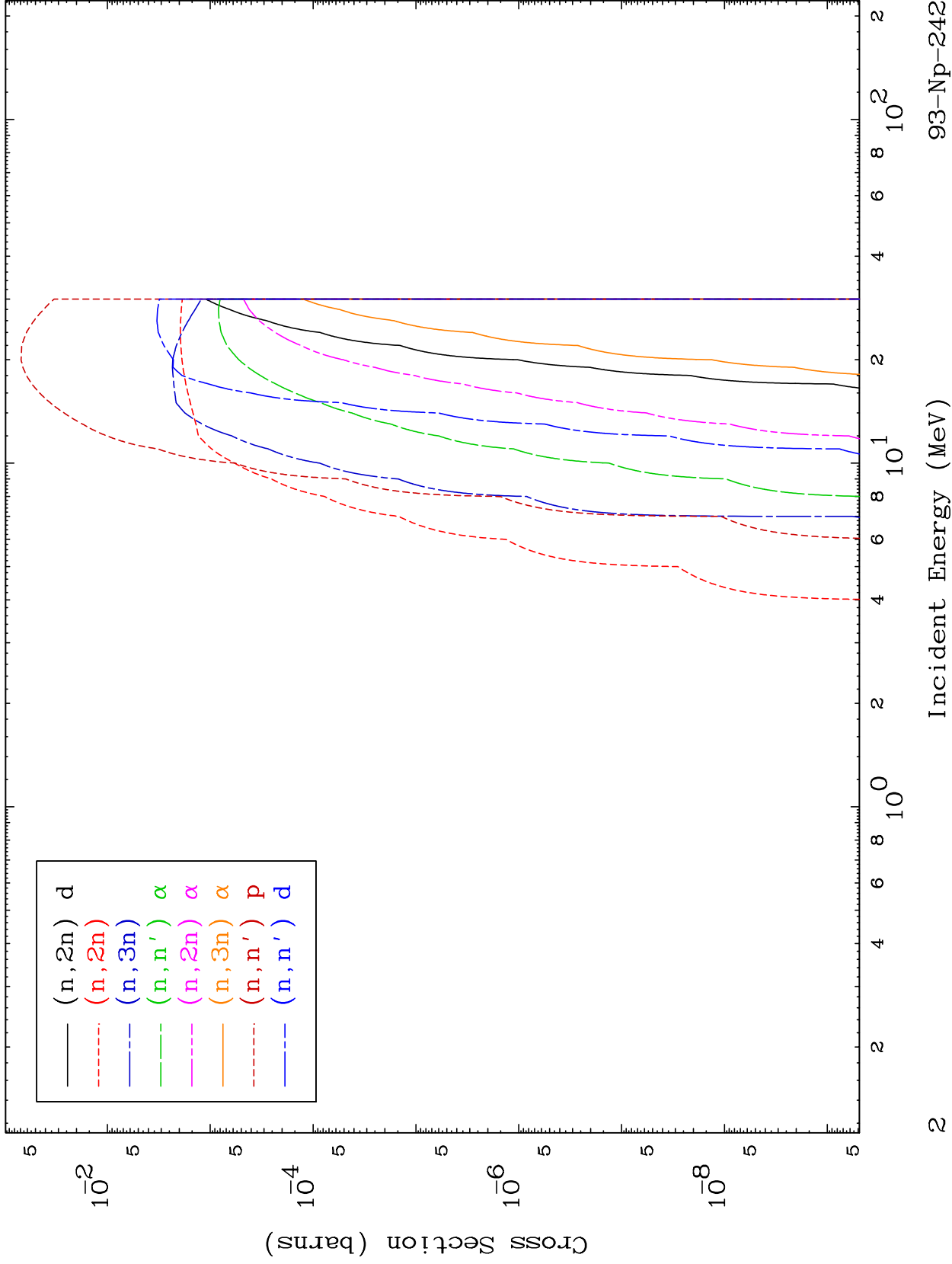
Press Mouse Button to Start

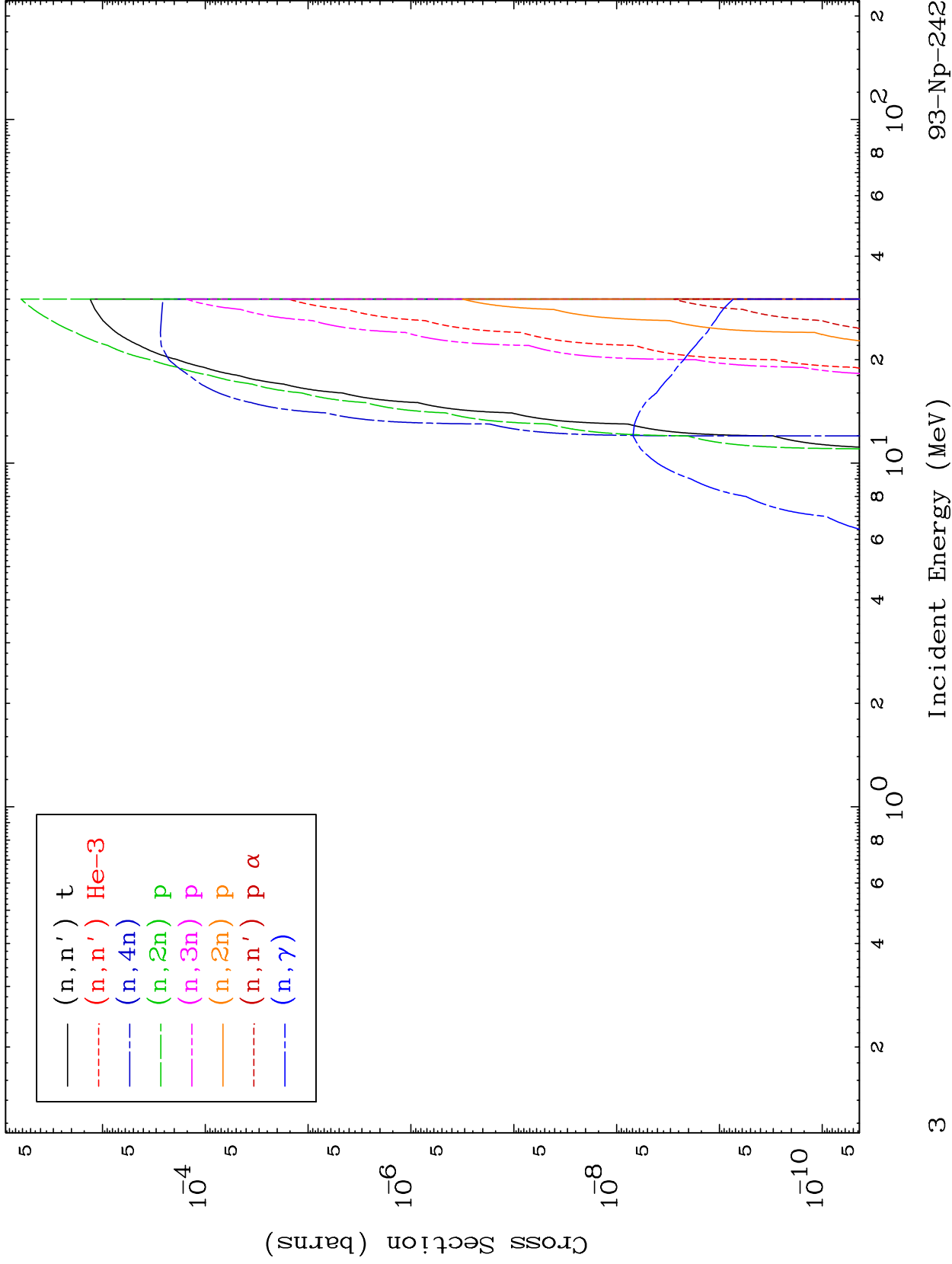
MAT 9361

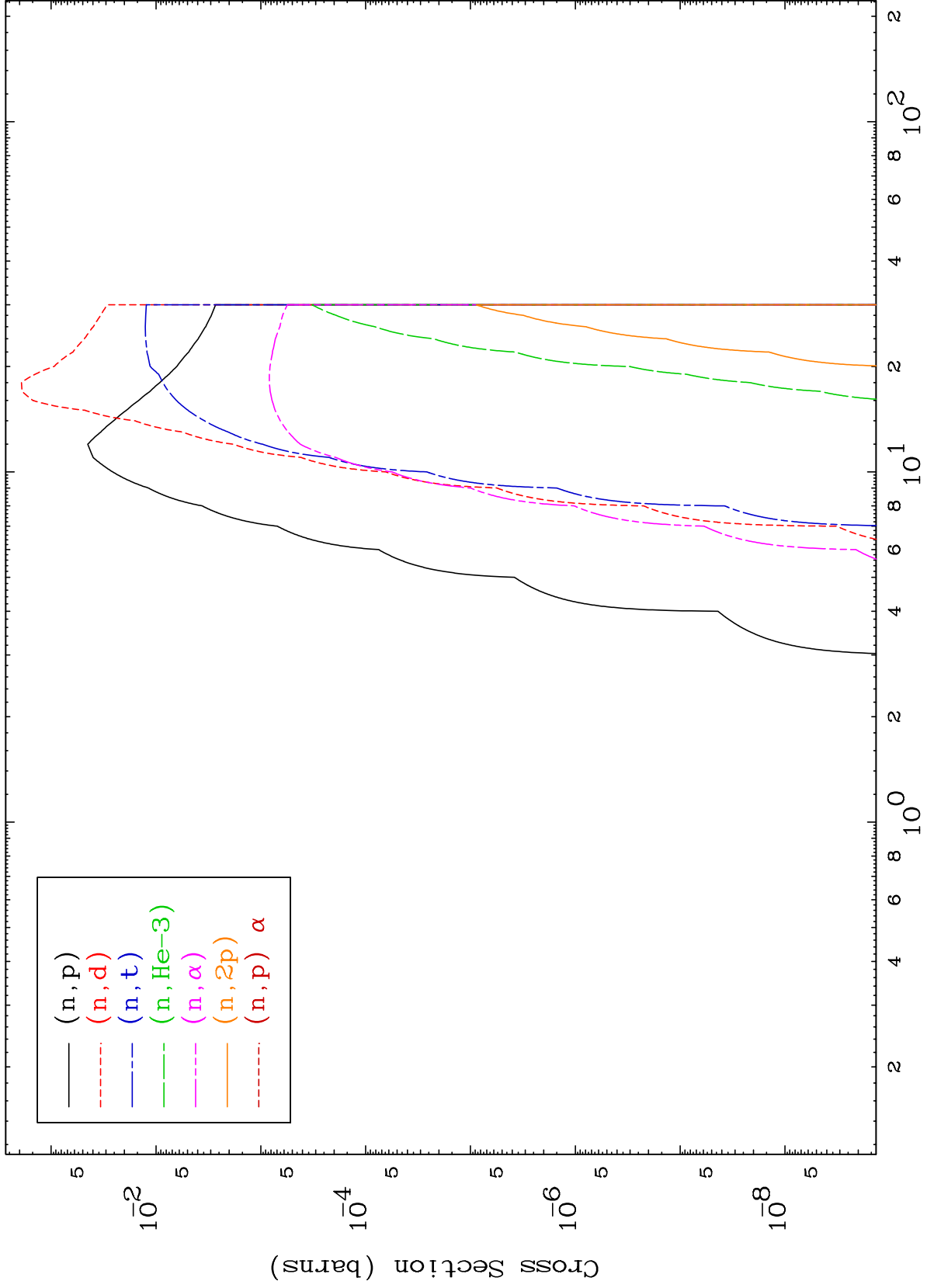
Deuteron Major  
0 Kelvin Cross Sections

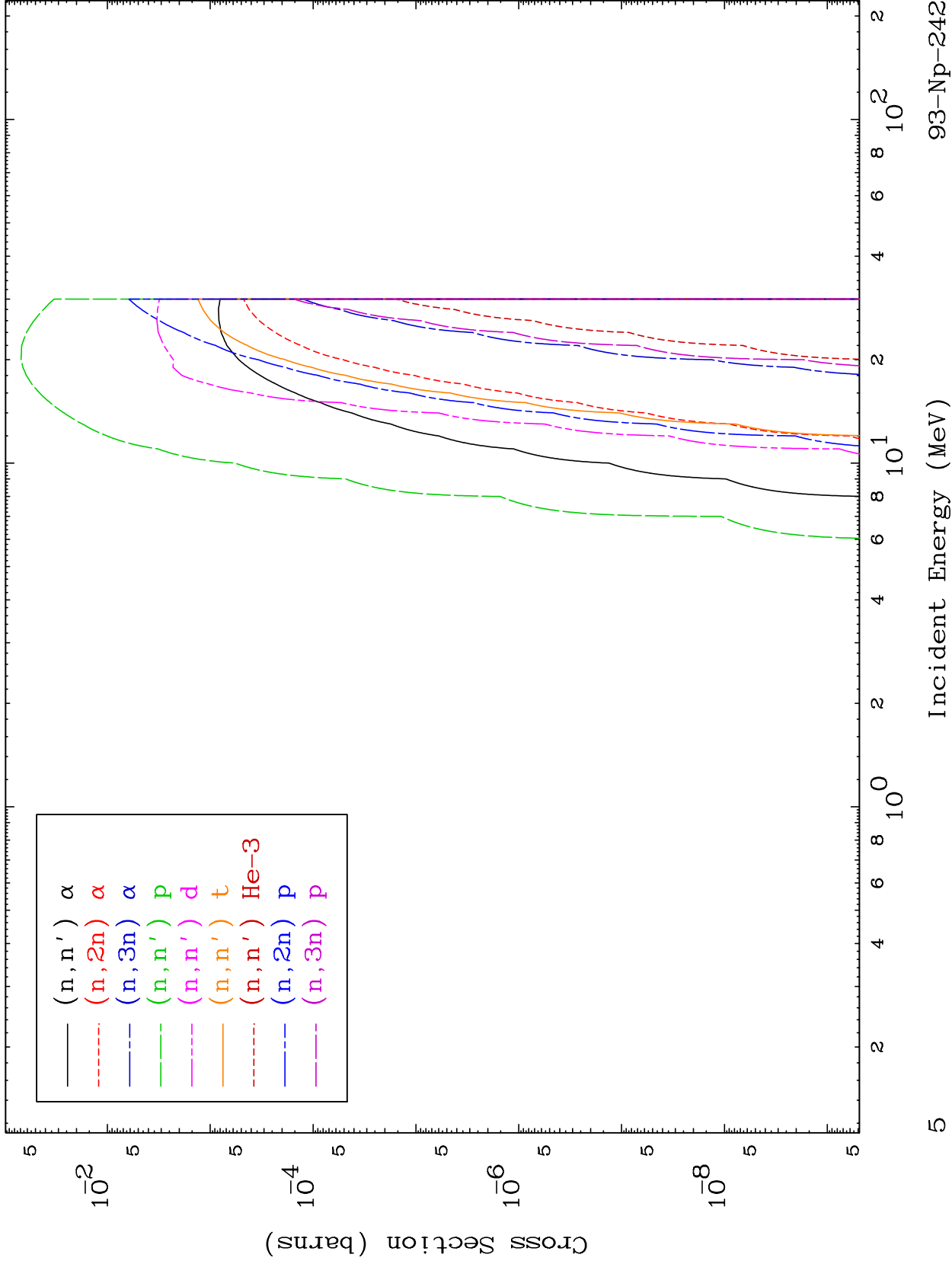
93-Np-242







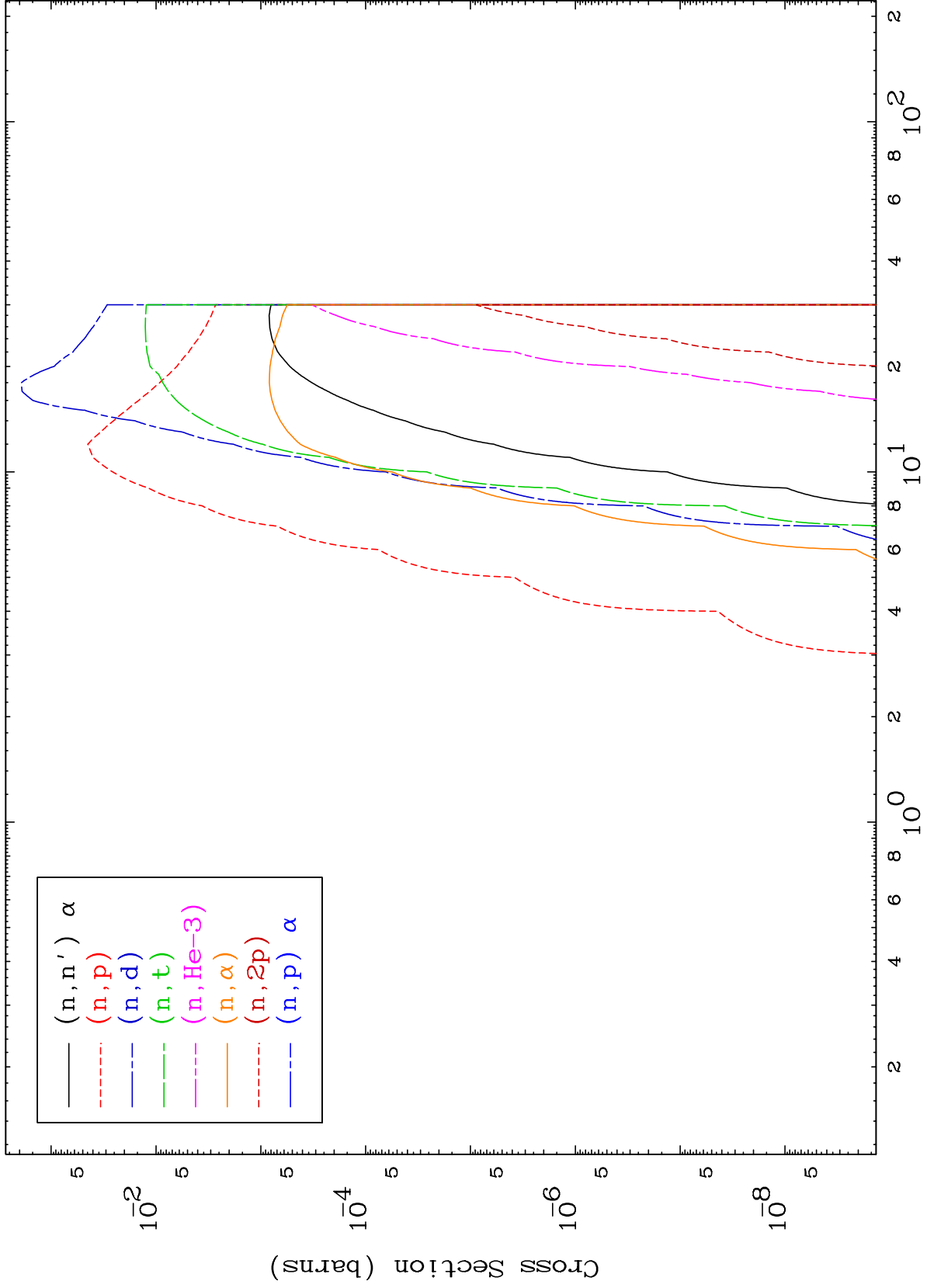




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Deuteron Charged Particle  
0 Kelvin Cross Sections

93-Np-242

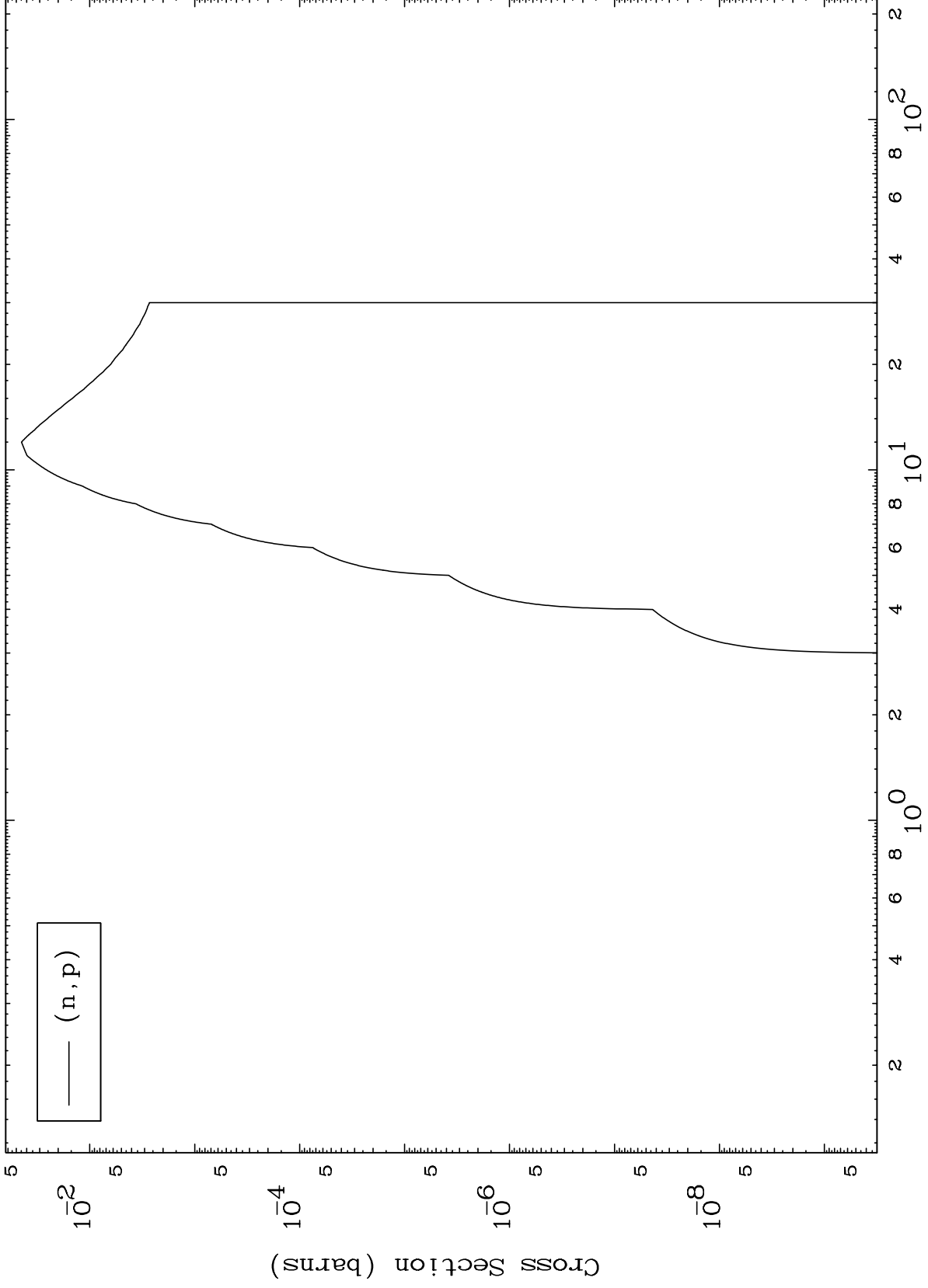


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(d,p) Levels

93-Np-242

0 Kelvin Cross Sections



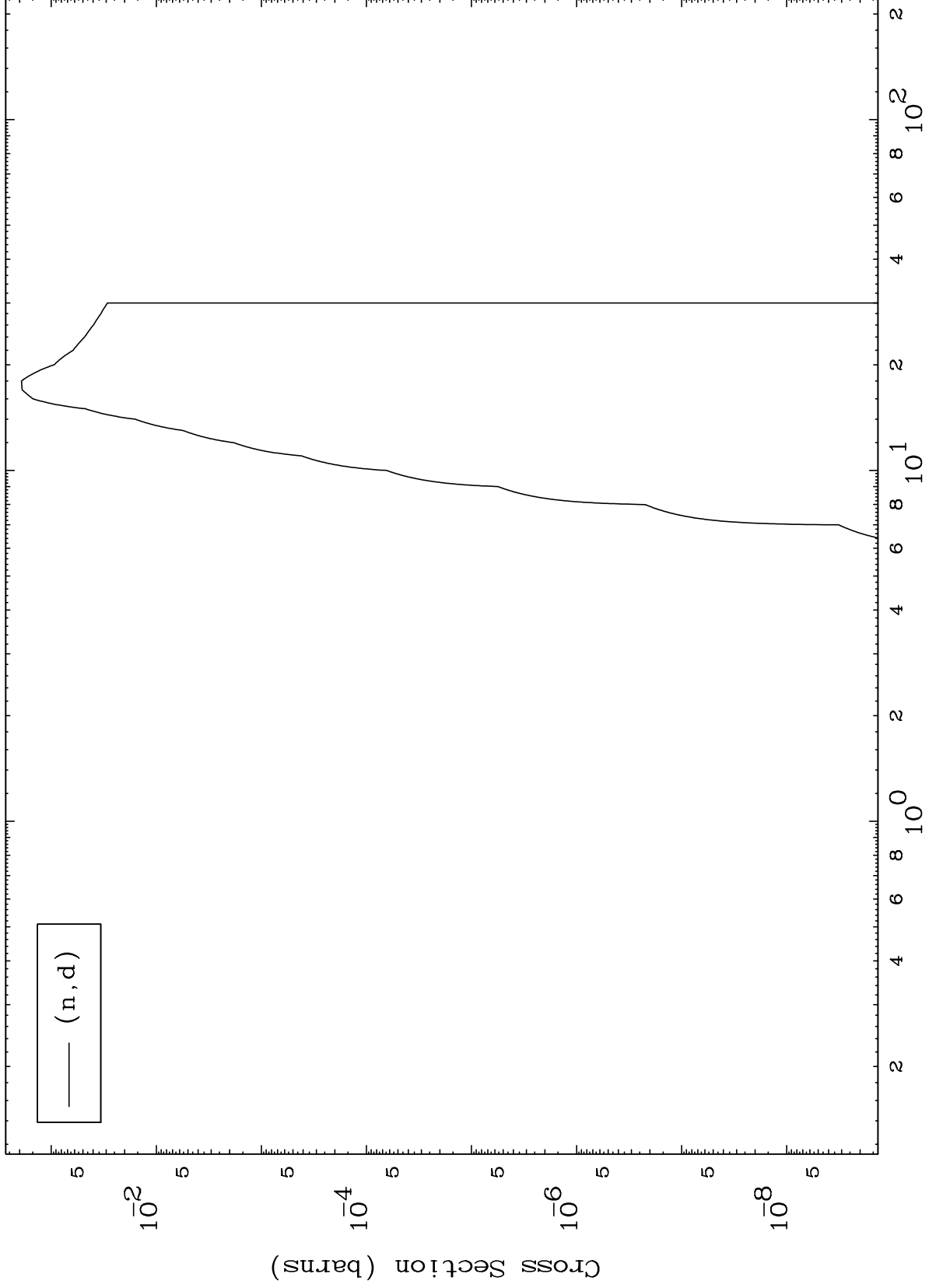


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(d,d) Levels

93-Np-242

0 Kelvin Cross Sections

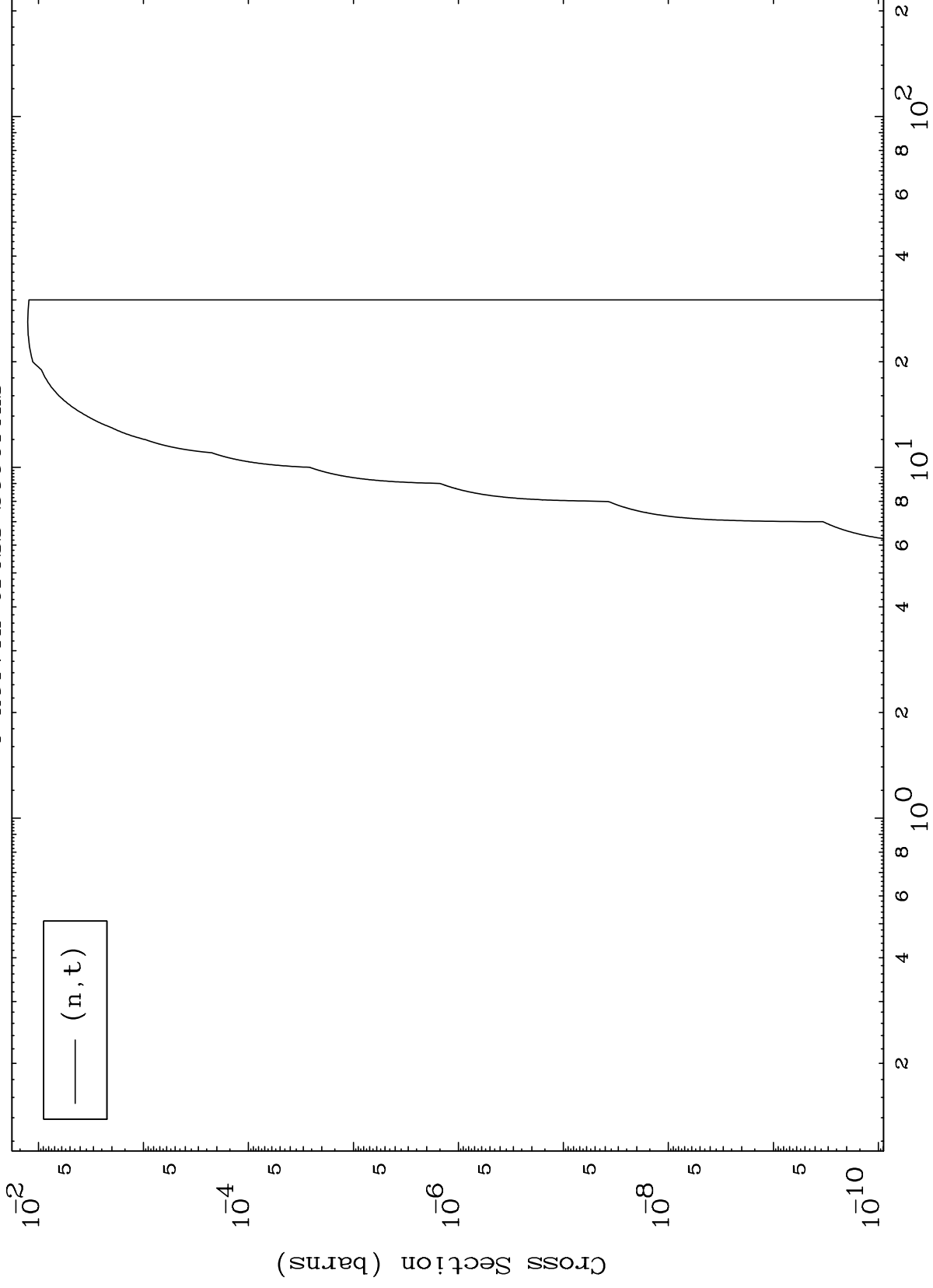


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(d,t) Levels

93-Np-242

0 Kelvin Cross Sections

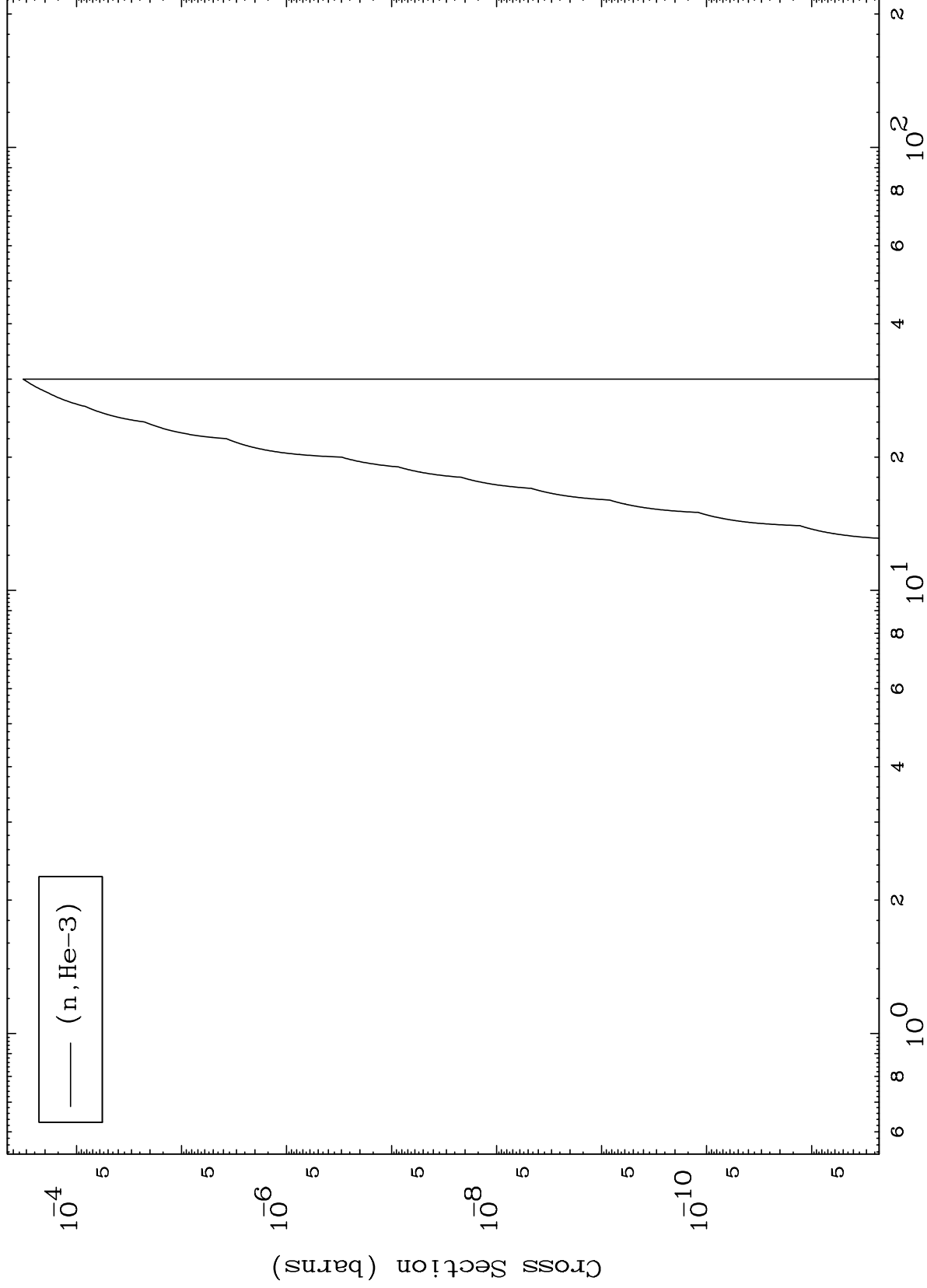


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(d,He3) Levels

93-Np-242

0 Kelvin Cross Sections



Incident Energy (MeV)

93-Np-242

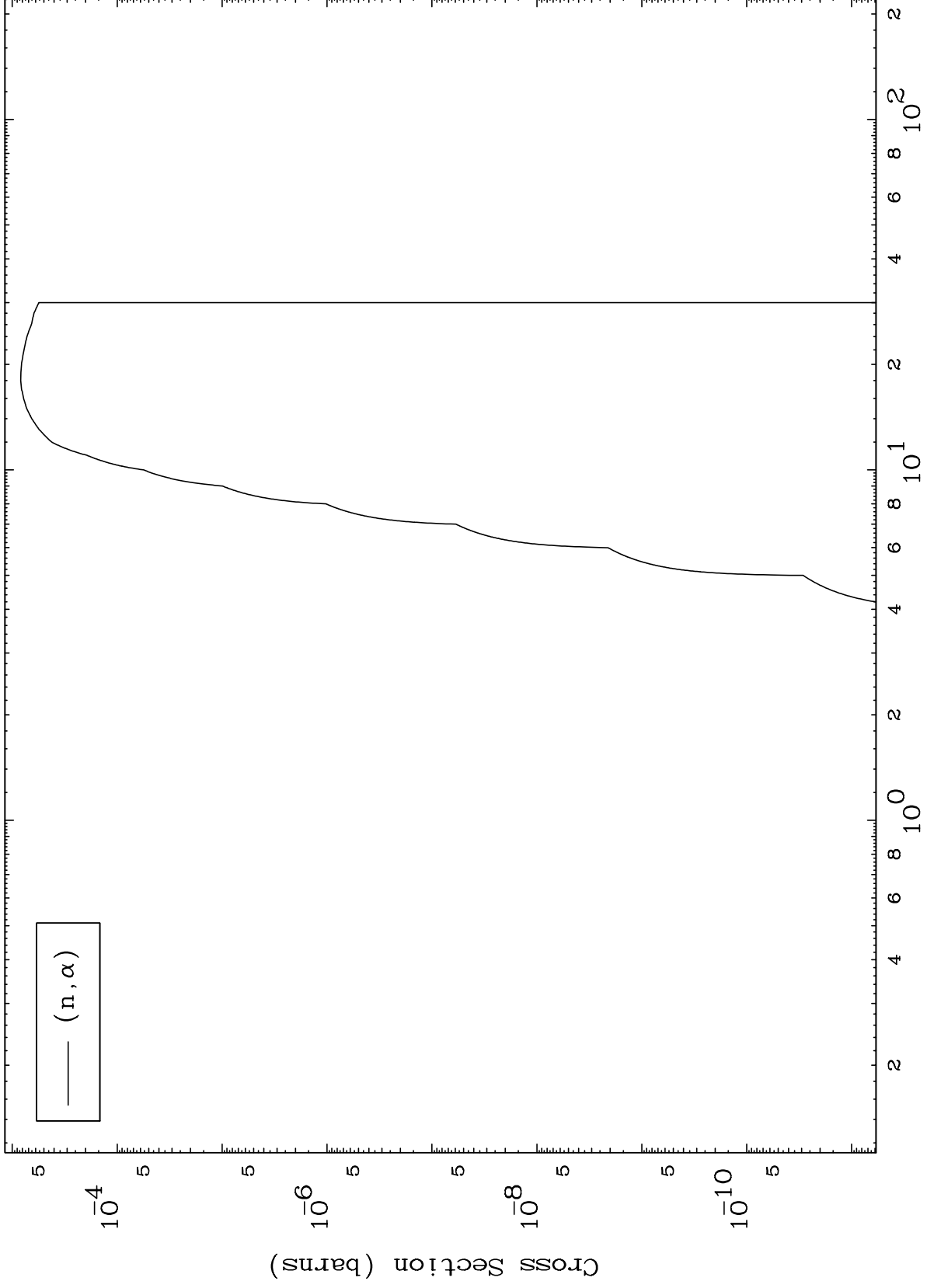
10

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(d,  $\alpha$ ) Levels

93-Np-242

0 Kelvin Cross Sections

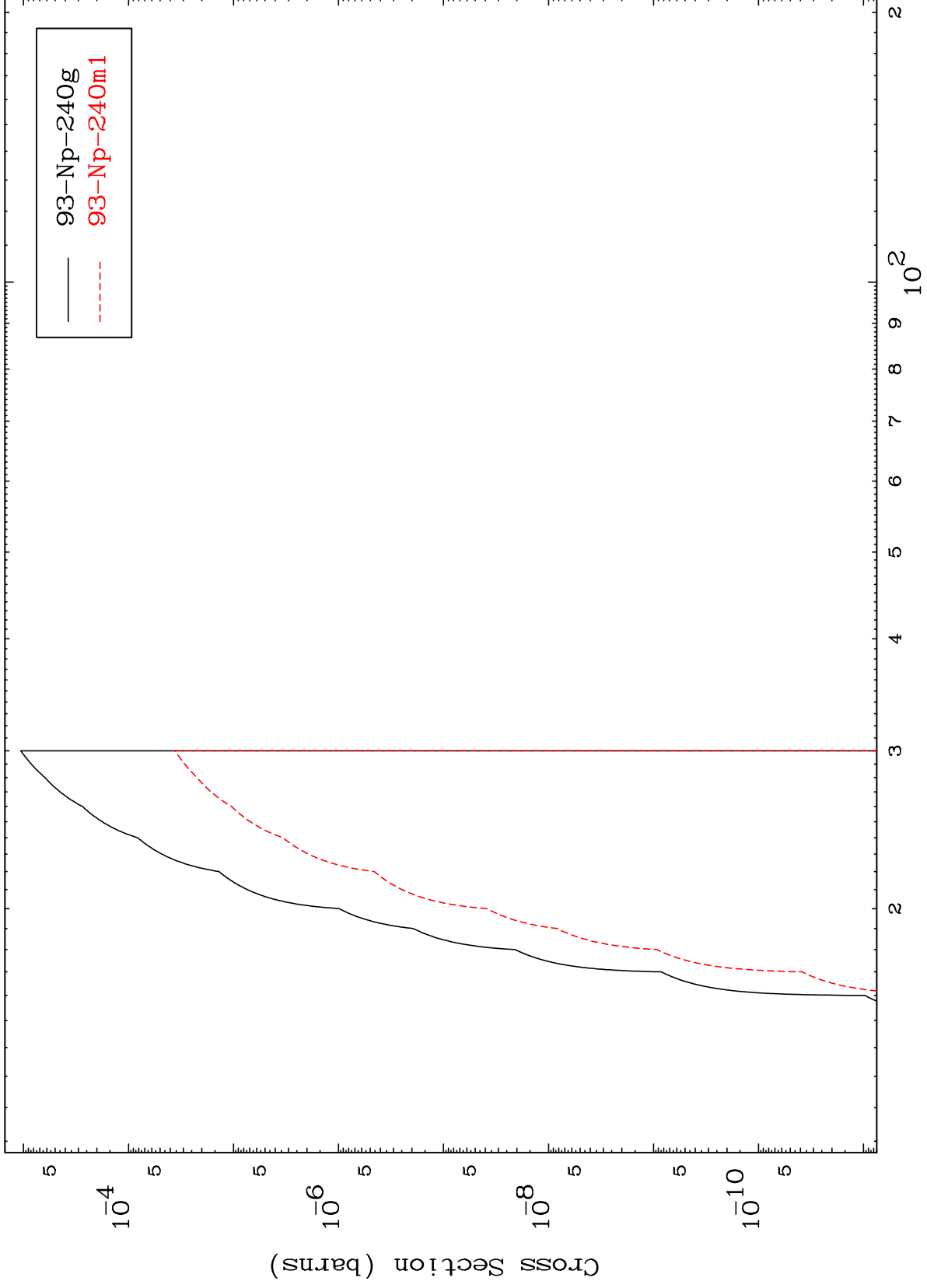


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(n,2n) d

93-Np-242

Radionuclide Production Cross Section



12

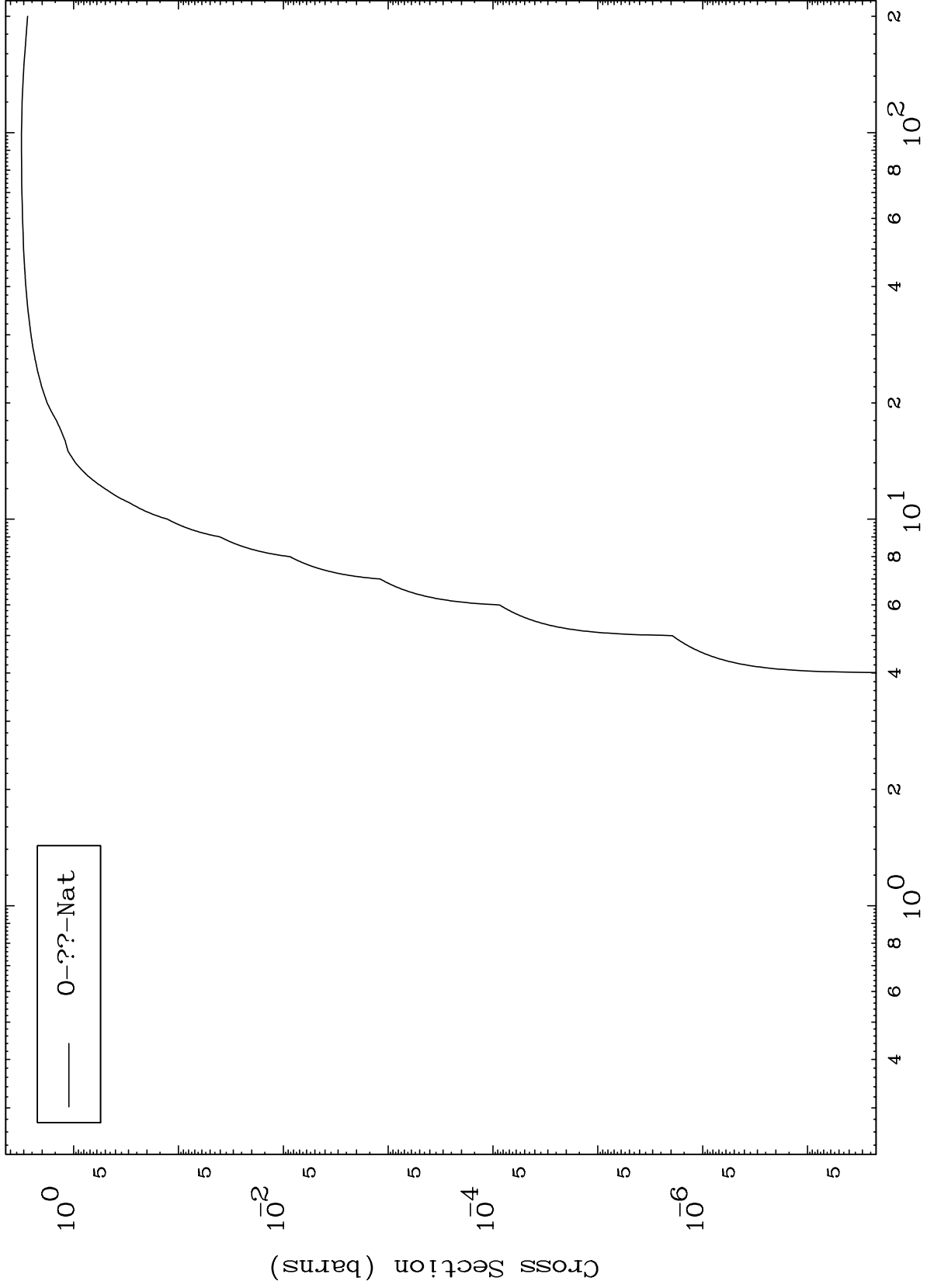
Incident Energy (MeV)

93-Np-242

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93-Np-242

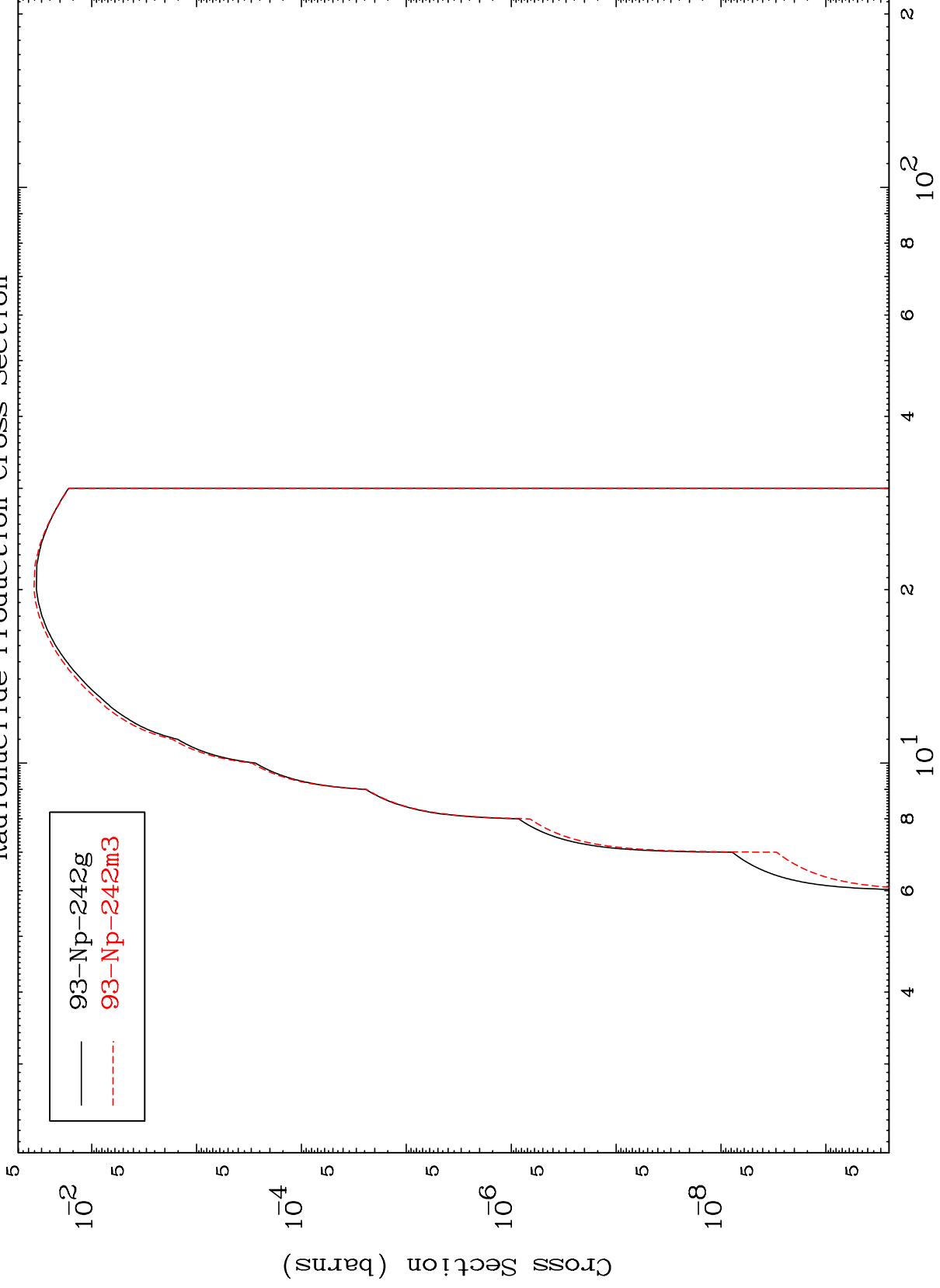
Fission  
Radionuclide Production Cross Section



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93-Np-242

(n,n') p  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

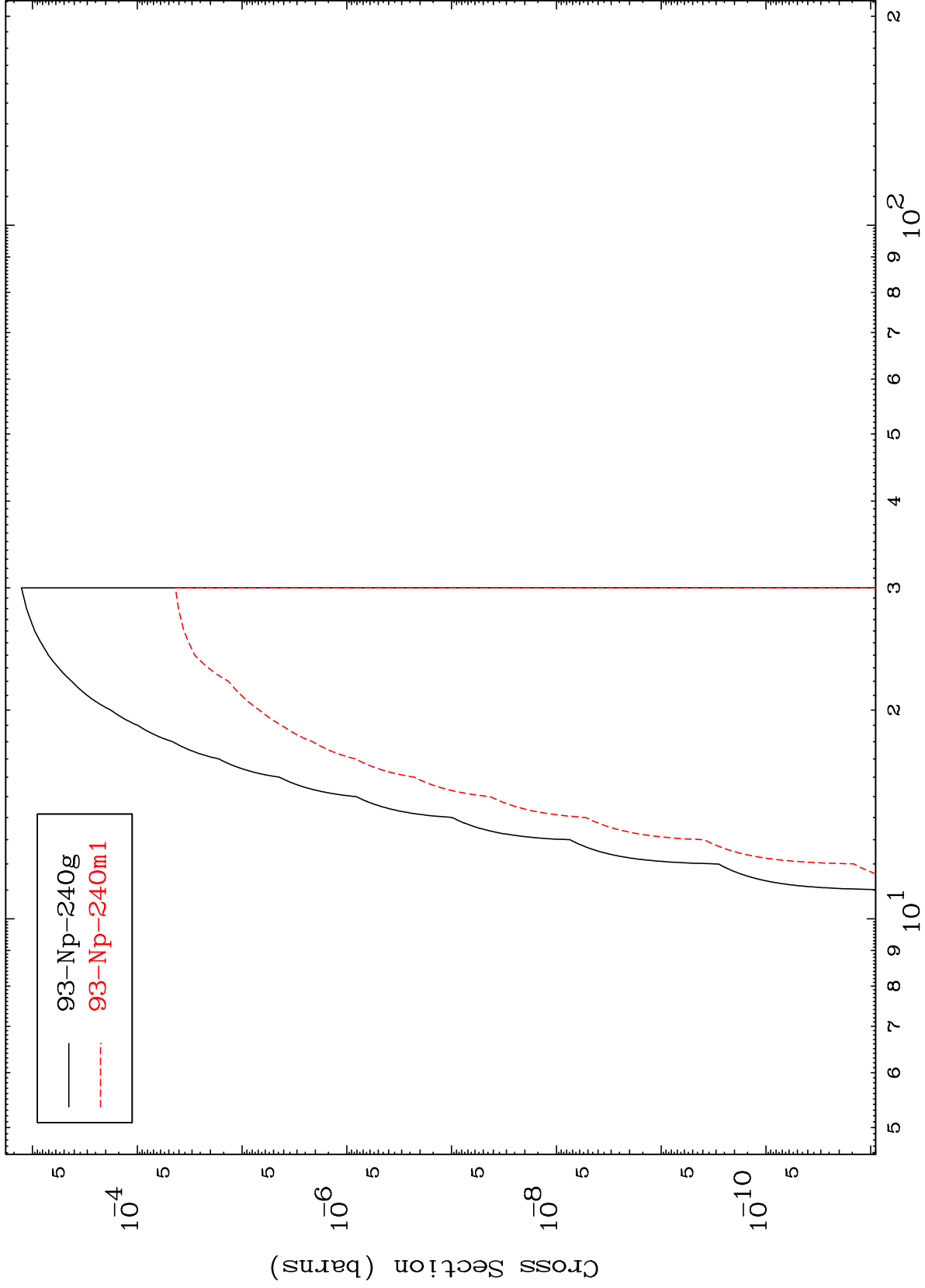
93-Np-242

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(n,n') t

93-Np-242

Radionuclide Production Cross Section



Legend:  
— 93-Np-240g  
- - - 93-Np-240m1

15

Incident Energy (MeV)

93-Np-242

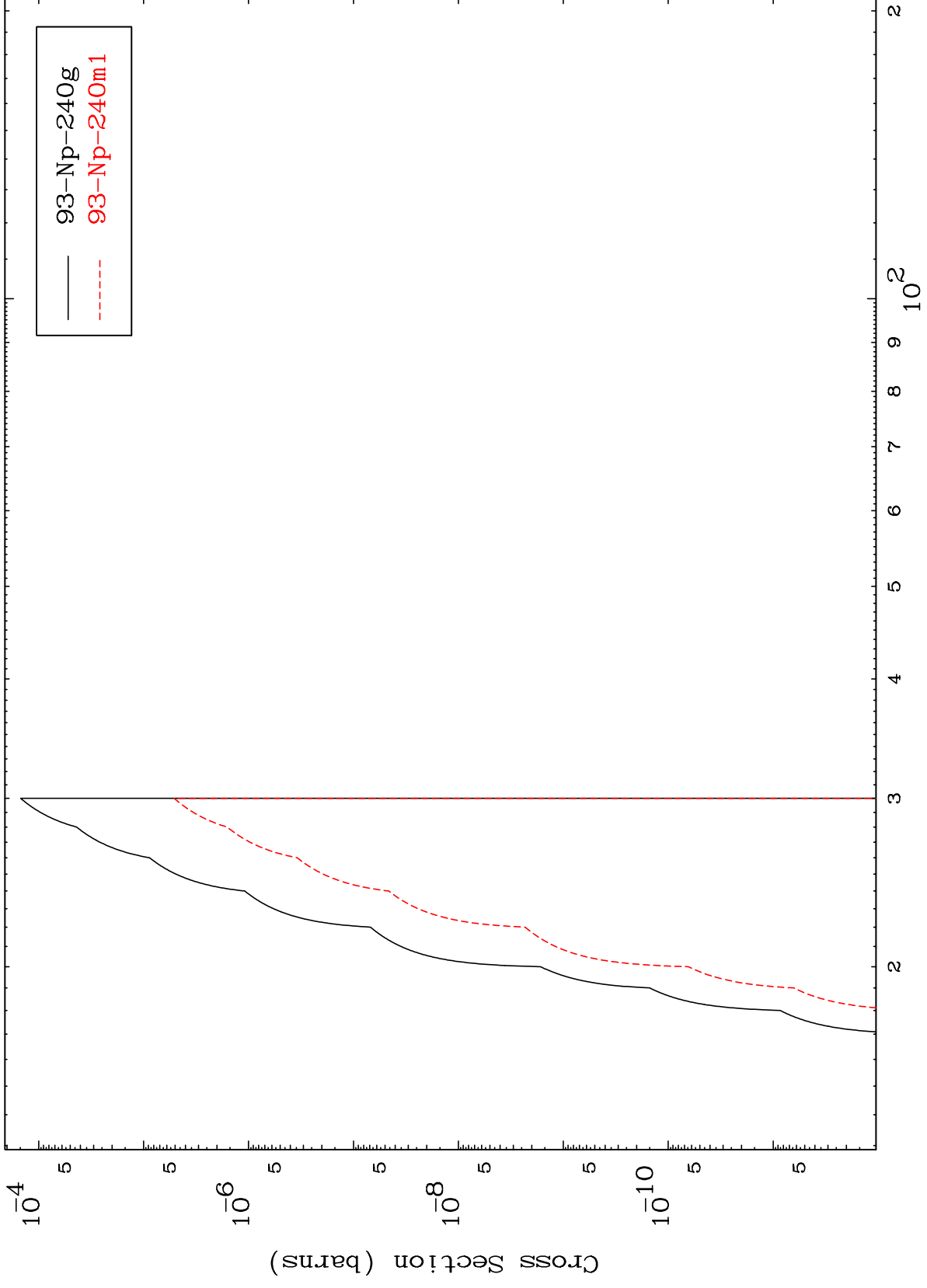


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(n,3n) p

93-Np-242

Radionuclide Production Cross Section



16

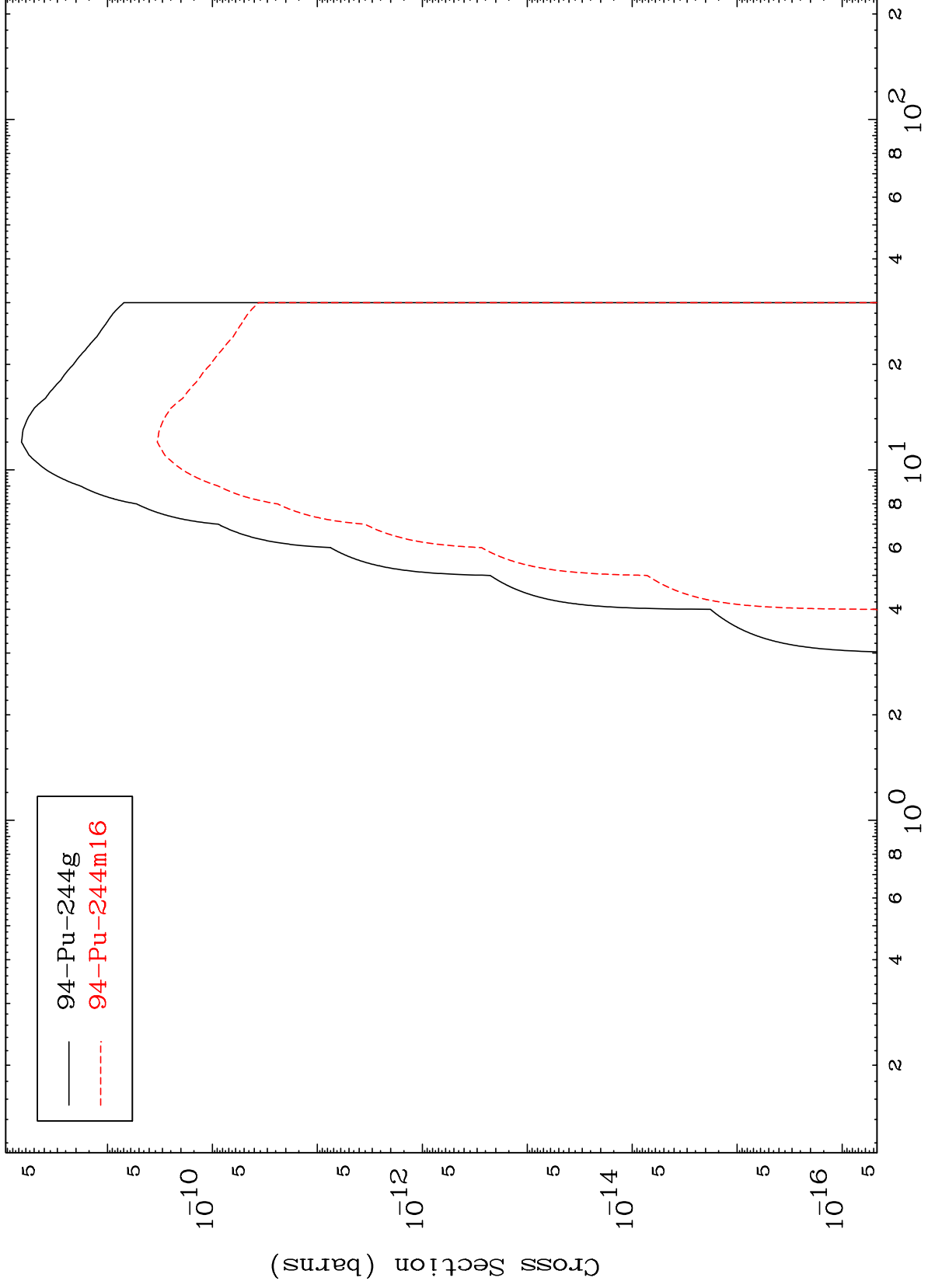
Incident Energy (MeV)

93-Np-242

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93-Np-242

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



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(n,d)

93-Np-242

Radionuclide Production Cross Section

