

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

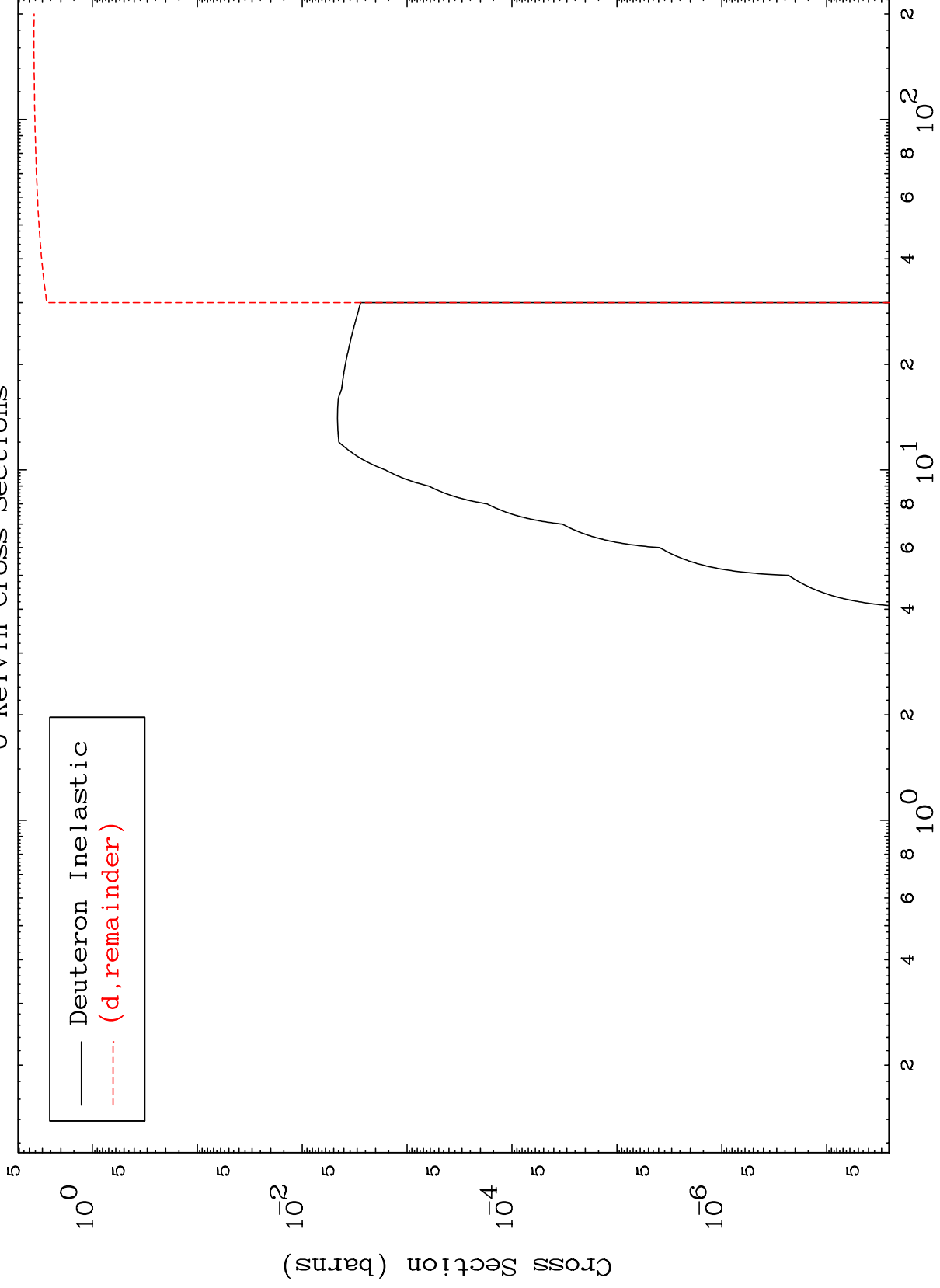
Press Mouse Button to Start

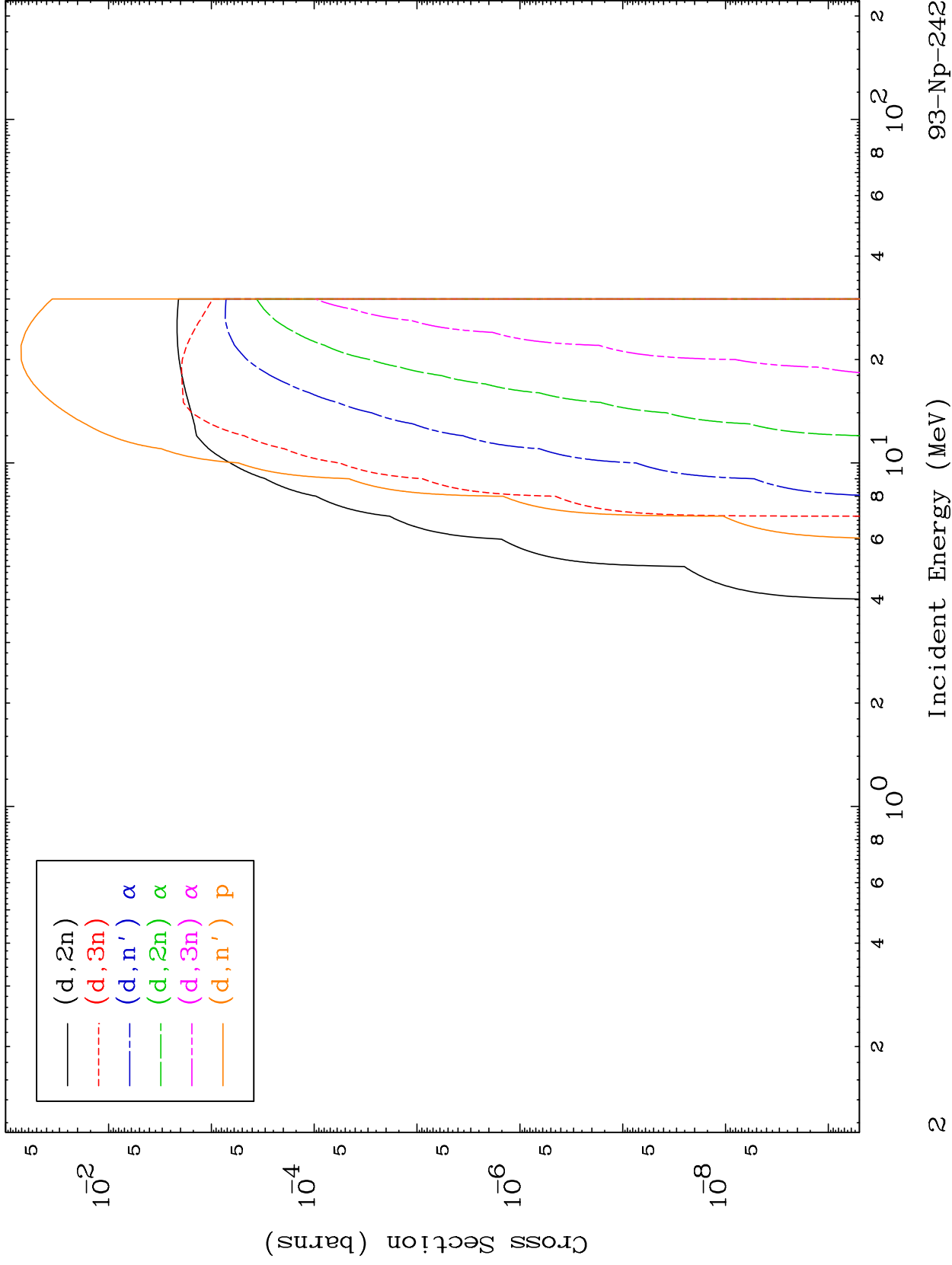
MAT 9361

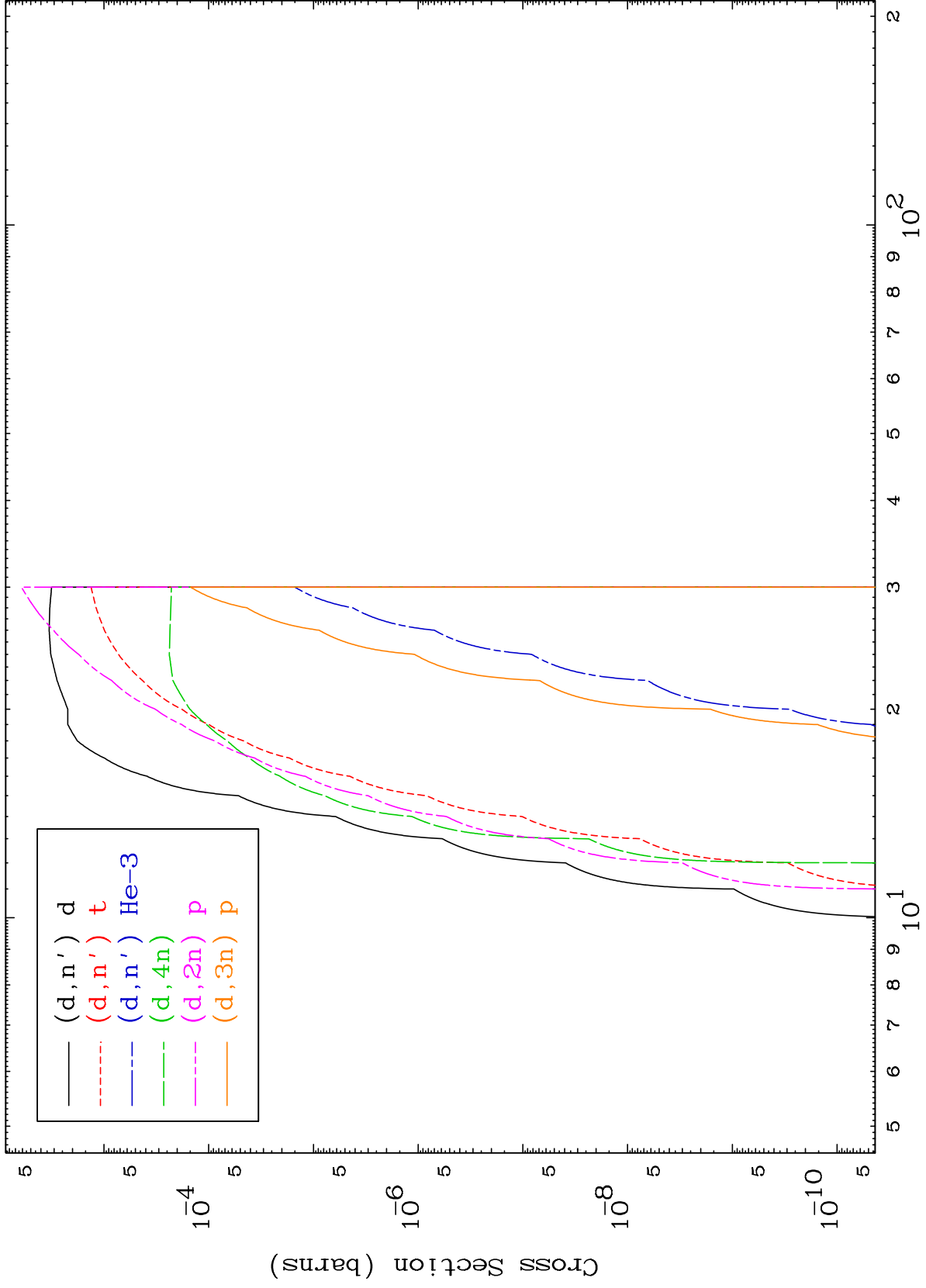
Deuteron Major

93-Np-242

0 Kelvin Cross Sections



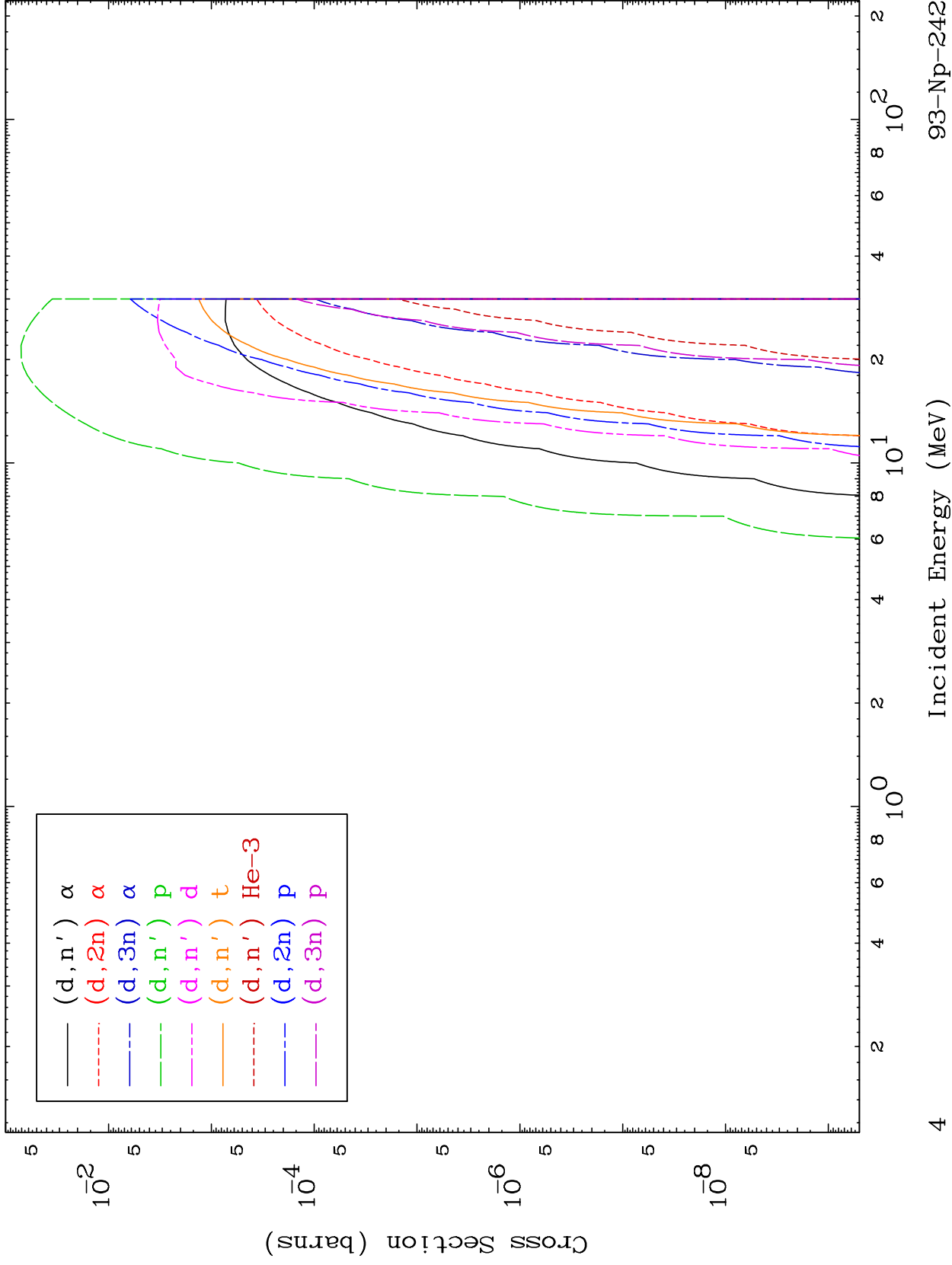


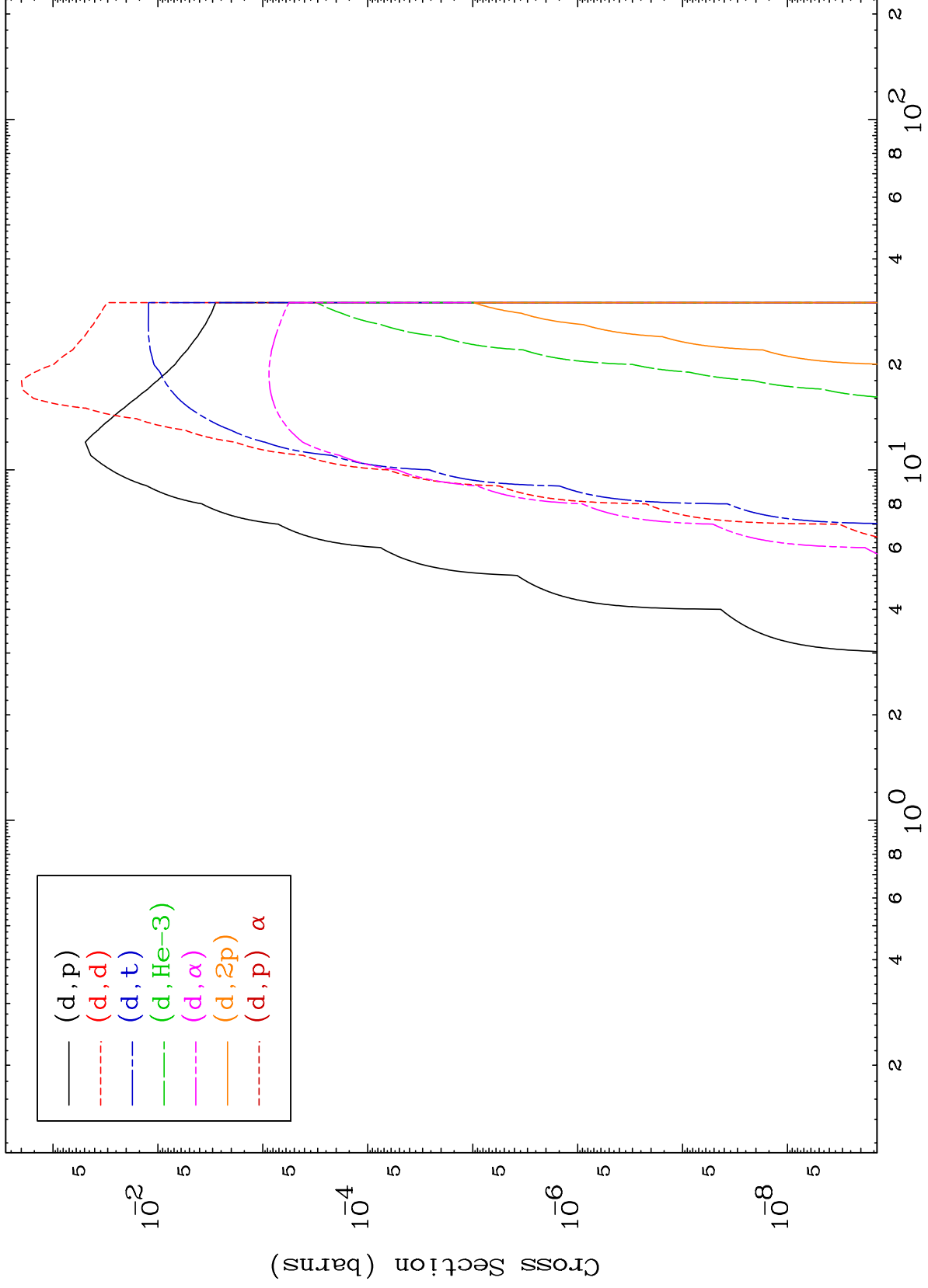


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Deuteron Charged Particle  
0 Kelvin Cross Sections

93-Np-242



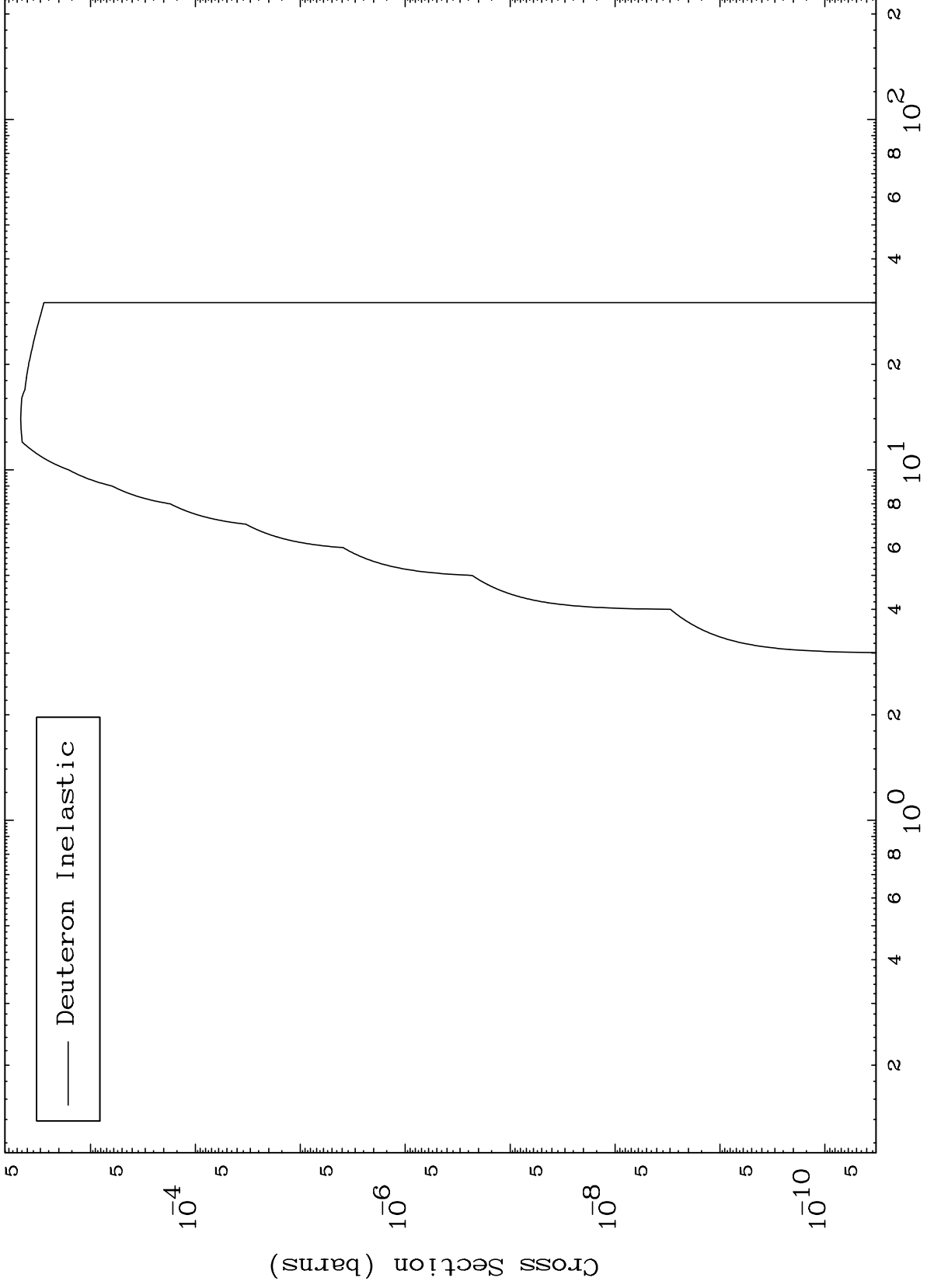


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(d,n') Level

93-Np-242

0 Kelvin Cross Sections



6

Incident Energy (MeV)

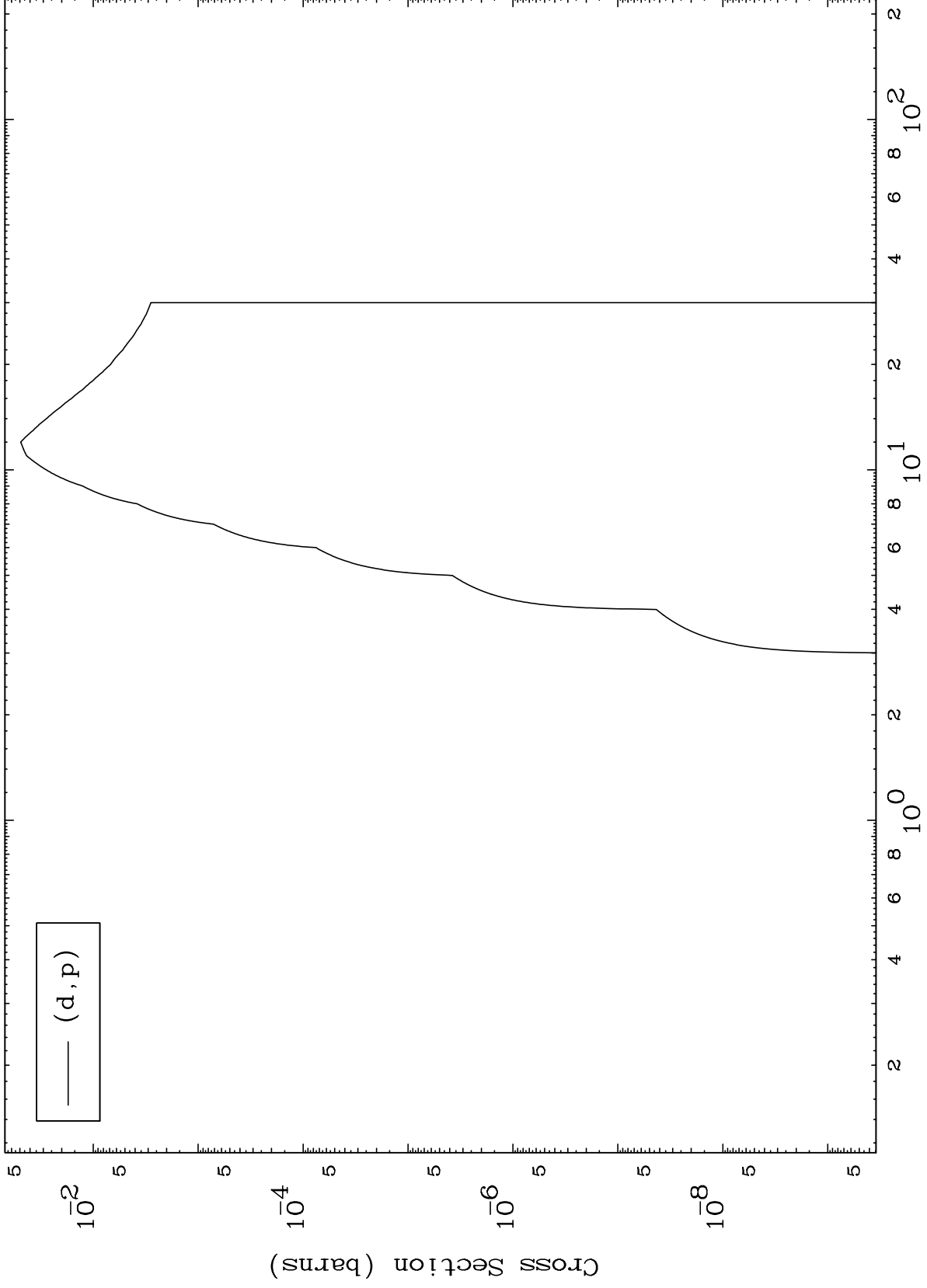
93-Np-242

MAT 9361

(d,p) Levels

93-Np-242

0 Kelvin Cross Sections



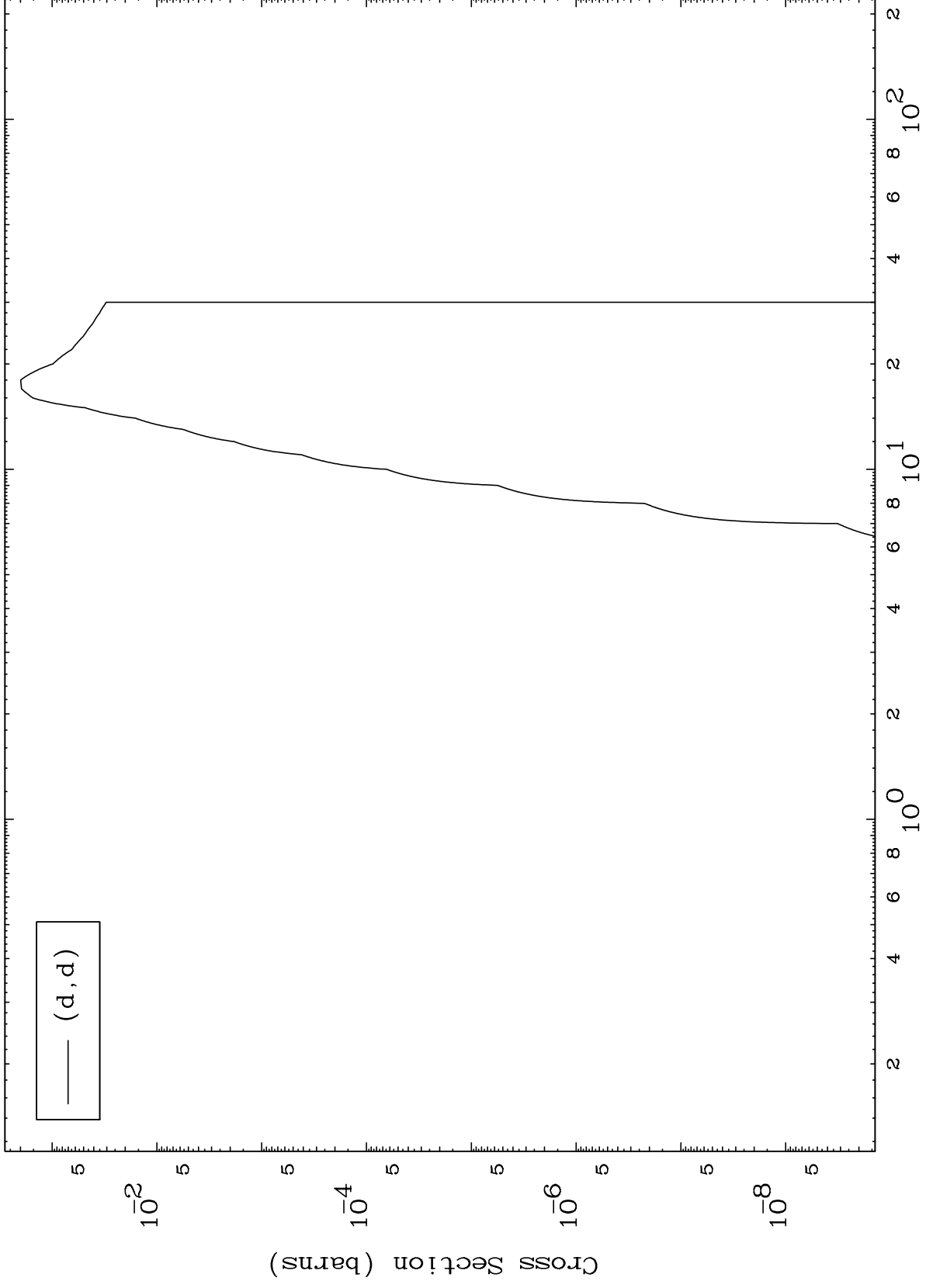


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(d,d) Levels

93-Np-242

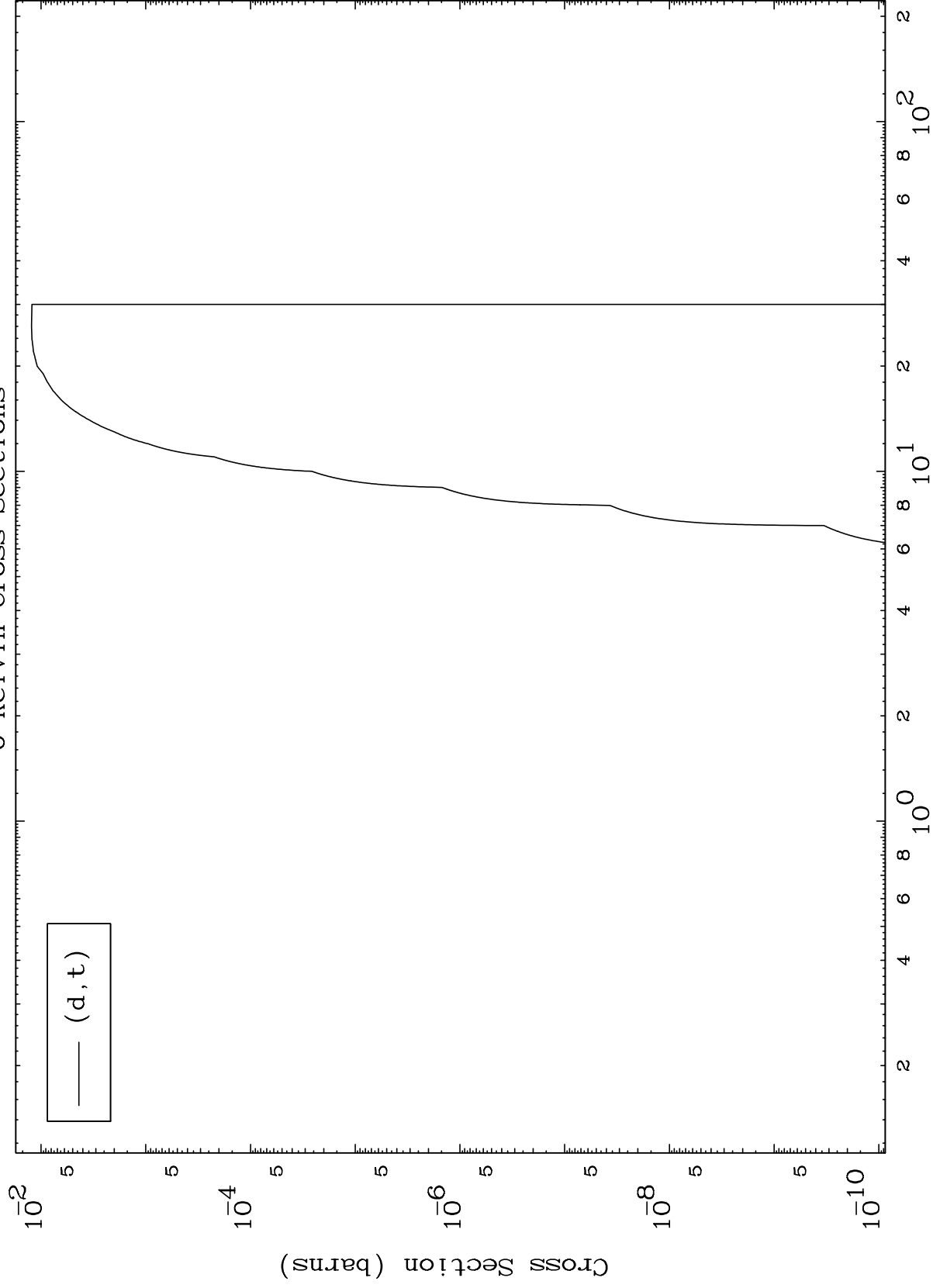
0 Kelvin Cross Sections



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93-Np-242

(d,t) Levels  
0 Kelvin Cross Sections

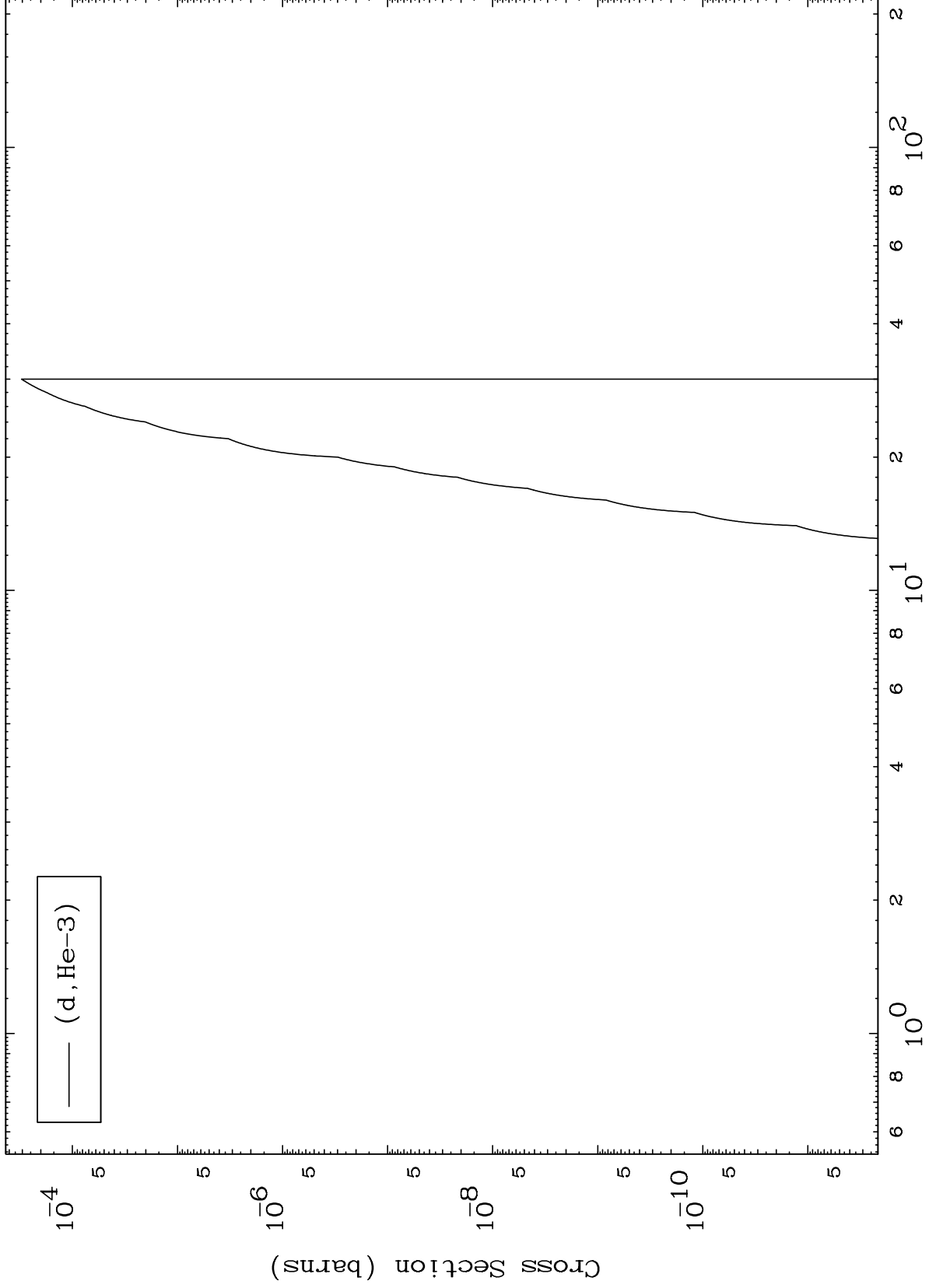


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(d,He3) Levels

93-Np-242

0 Kelvin Cross Sections



10

Incident Energy (MeV)

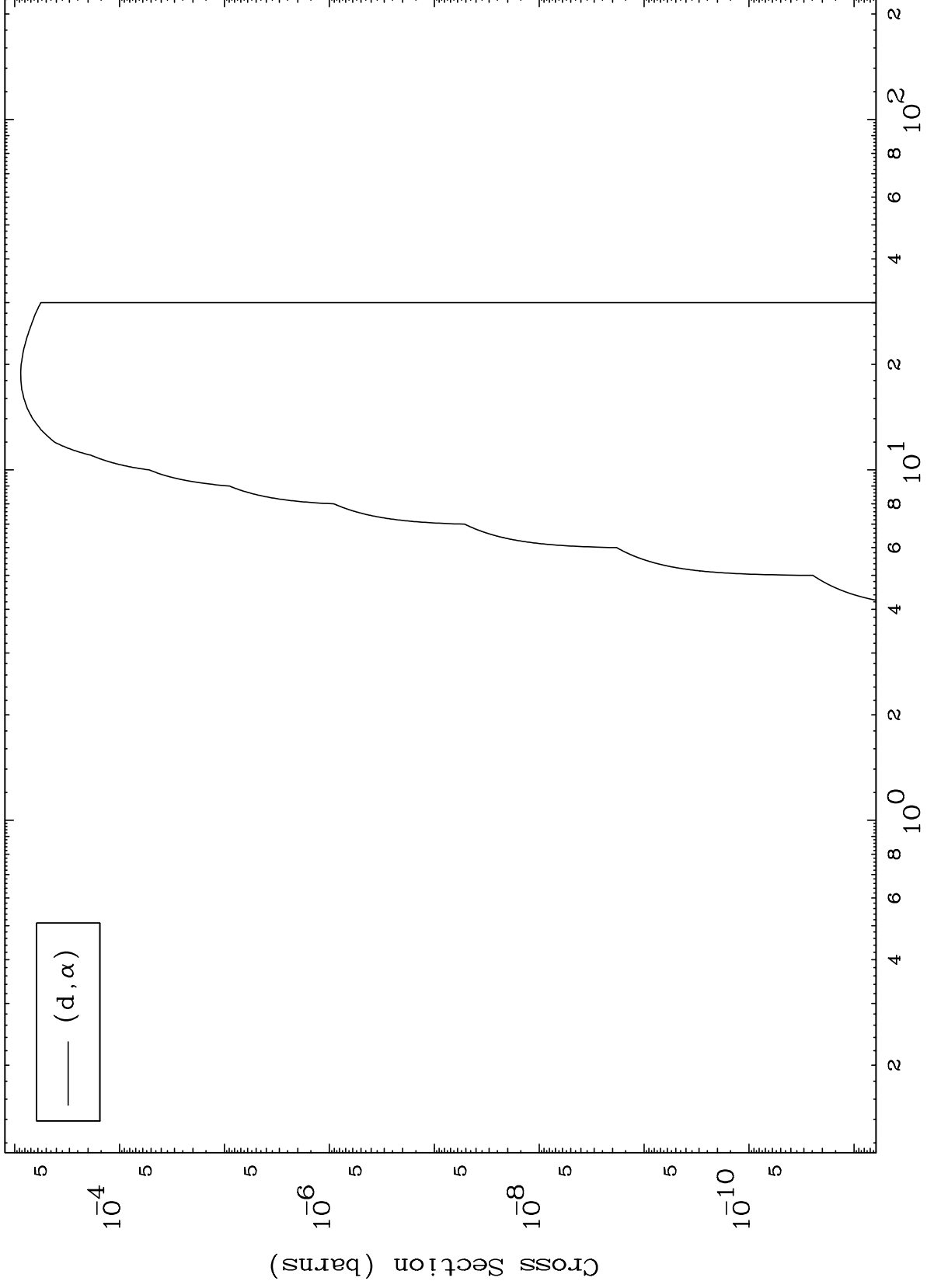
93-Np-242

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(d,  $\alpha$ ) Levels

93-Np-242

0 Kelvin Cross Sections

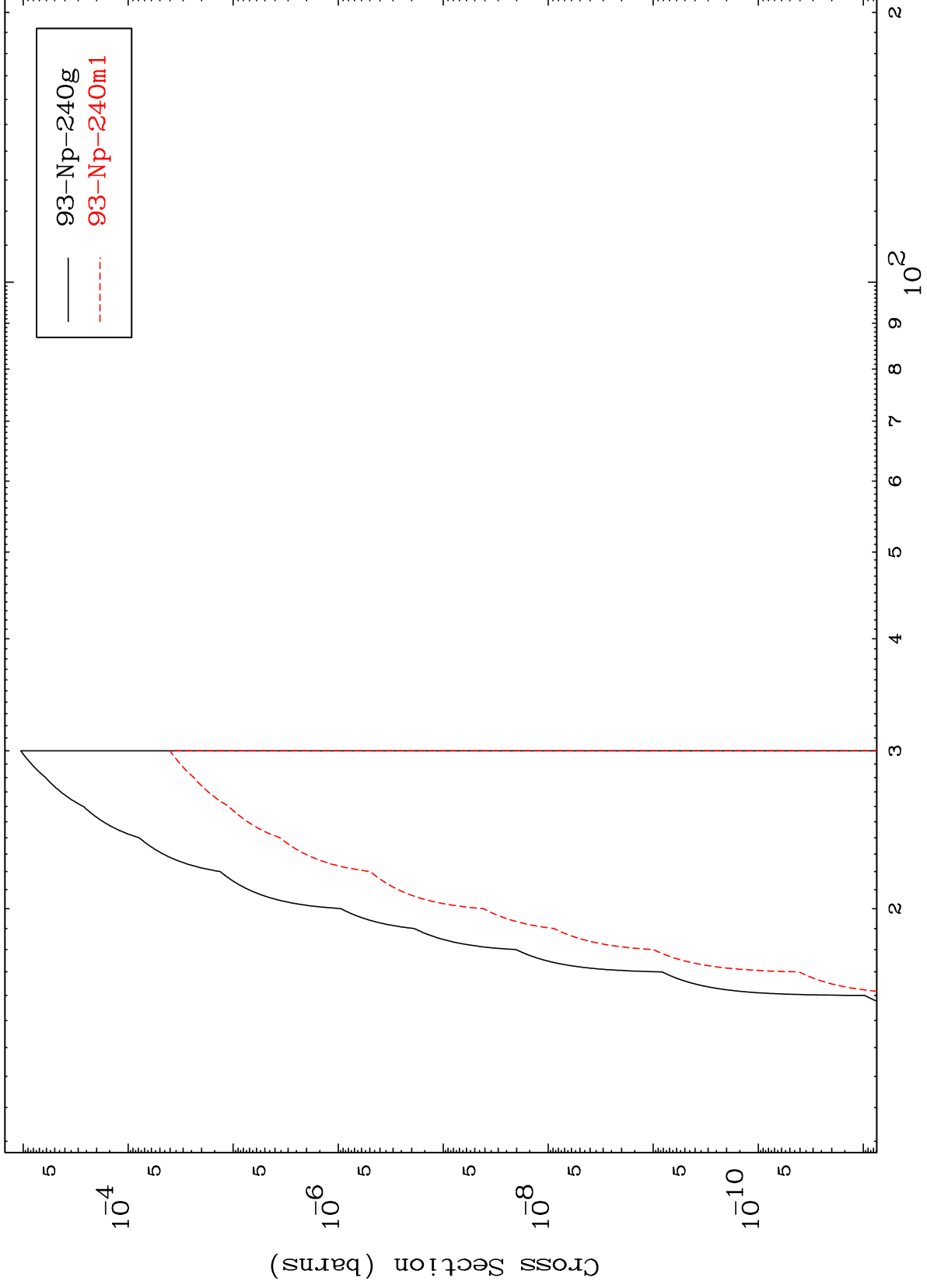


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(d,2n) d

93-Np-242

Radionuclide Production Cross Section



12

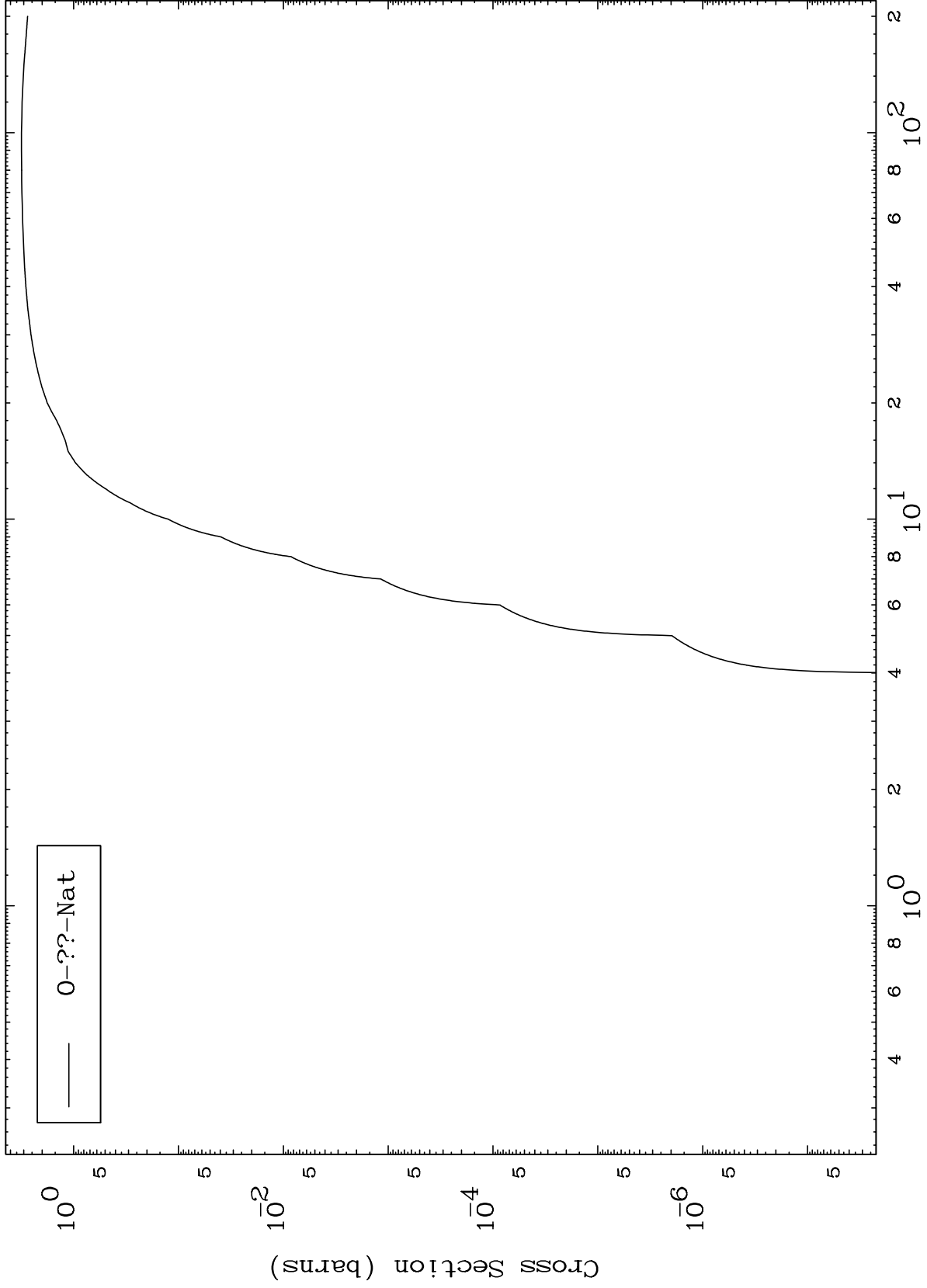
Incident Energy (MeV)

93-Np-242

MAT 9361

93-Np-242

Deuteron Fission  
Radionuclide Production Cross Section

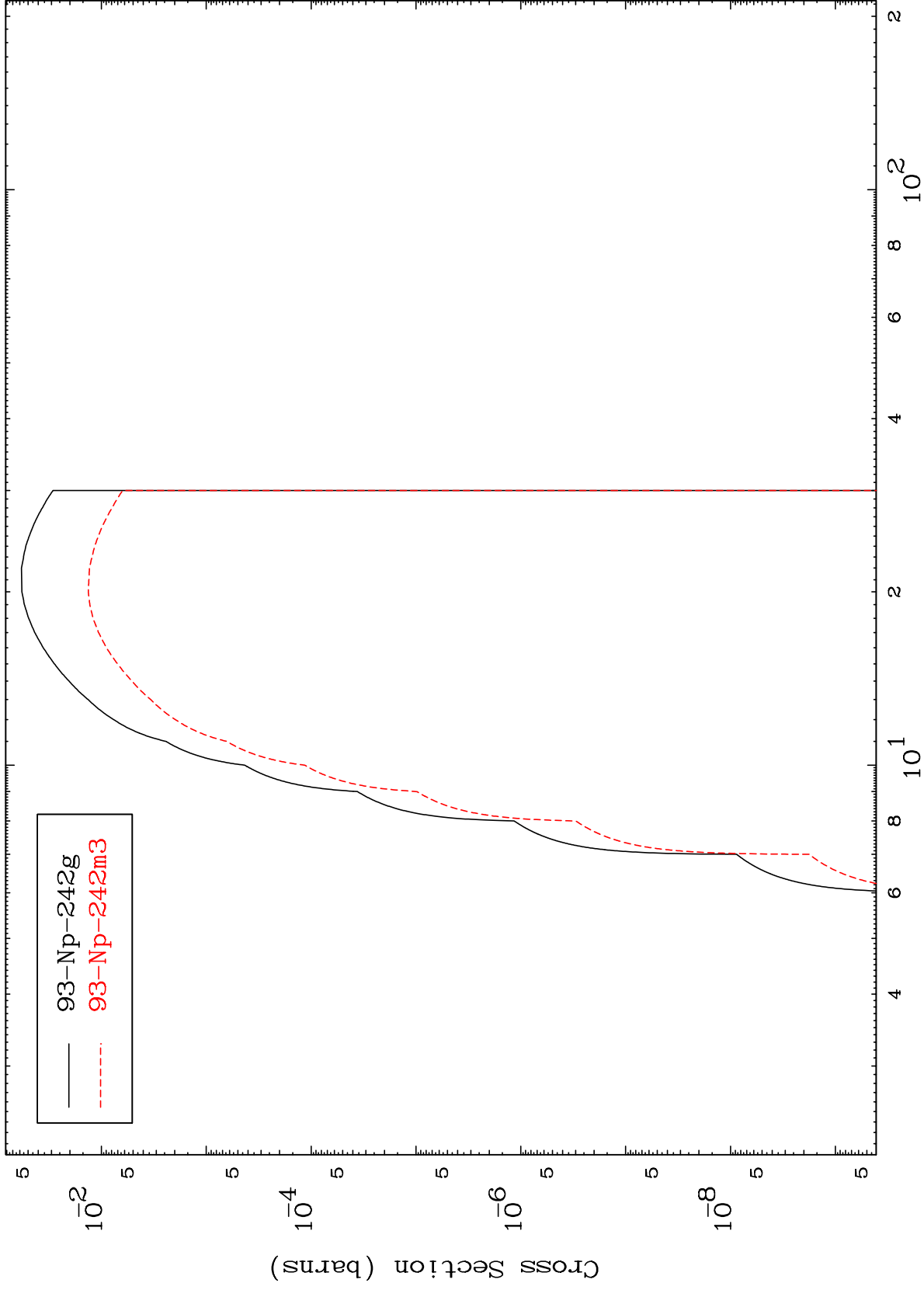


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(d,n') p

<sup>93</sup>Np-242

Radionuclide Production Cross Section



14

Incident Energy (MeV)

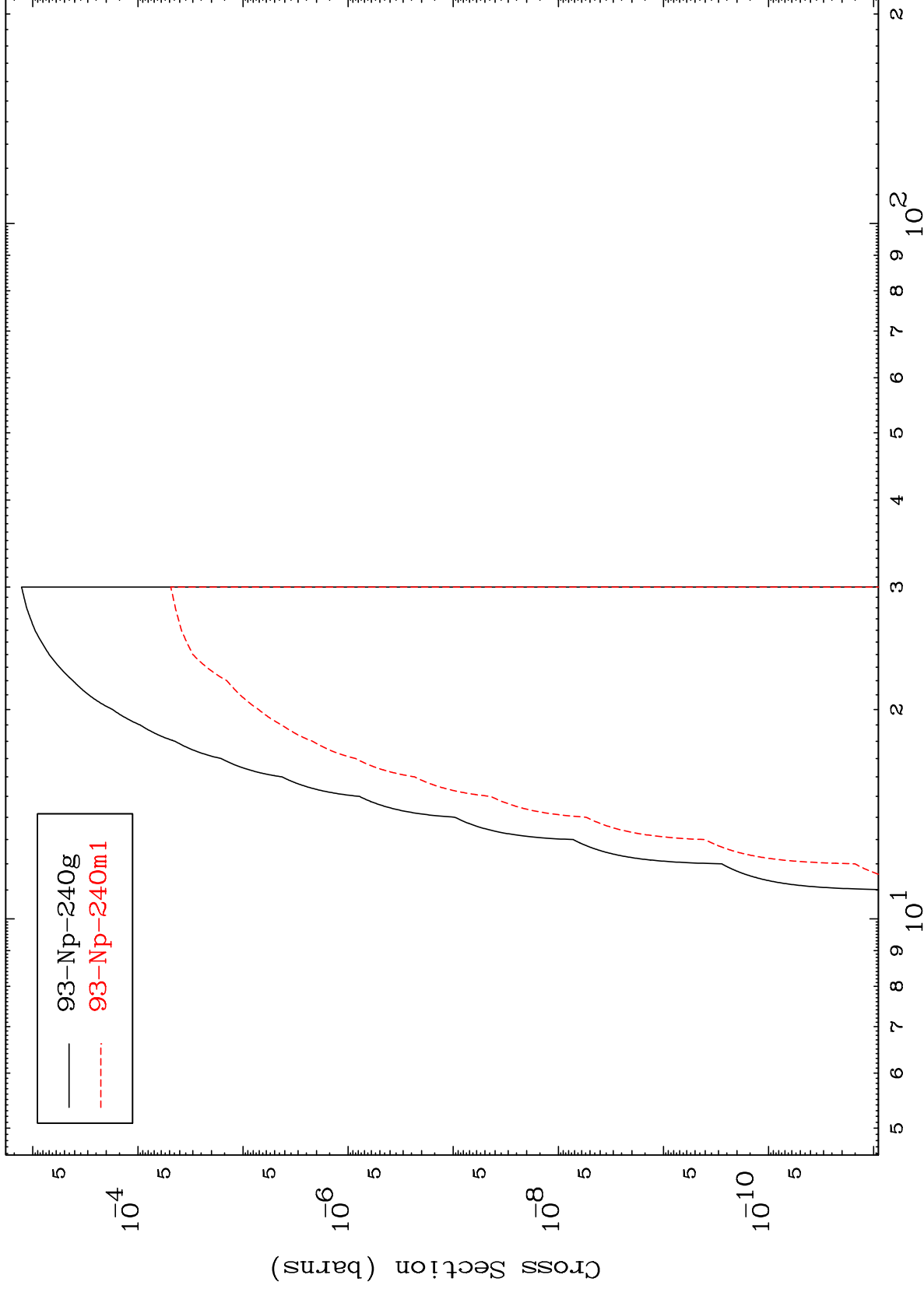
<sup>93</sup>Np-242

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(d,n') t

93-Np-242

Radionuclide Production Cross Section



15

Incident Energy (MeV)

93-Np-242

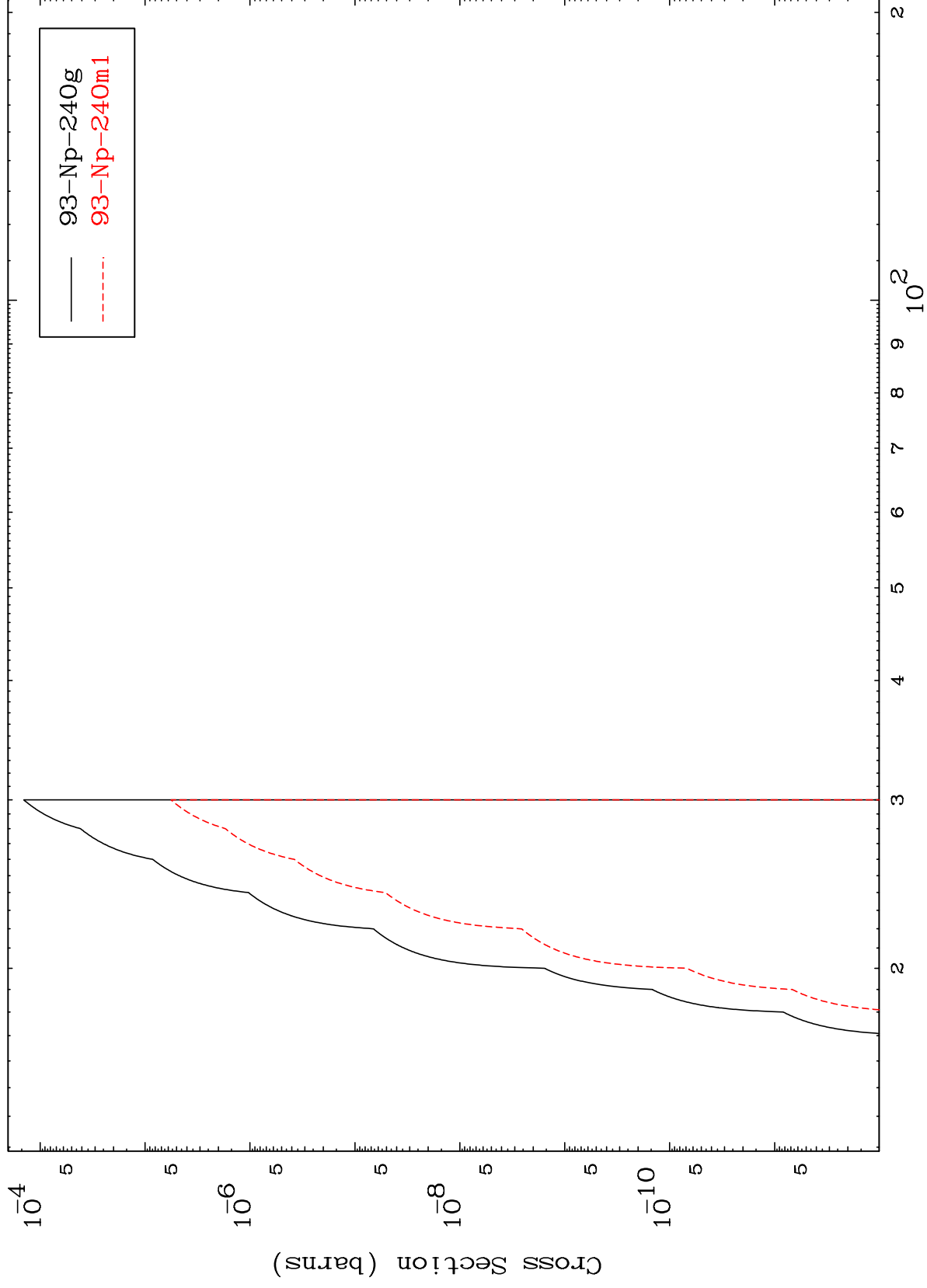


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(d,3n) p

93-Np-242

Radionuclide Production Cross Section



16

Incident Energy (MeV)

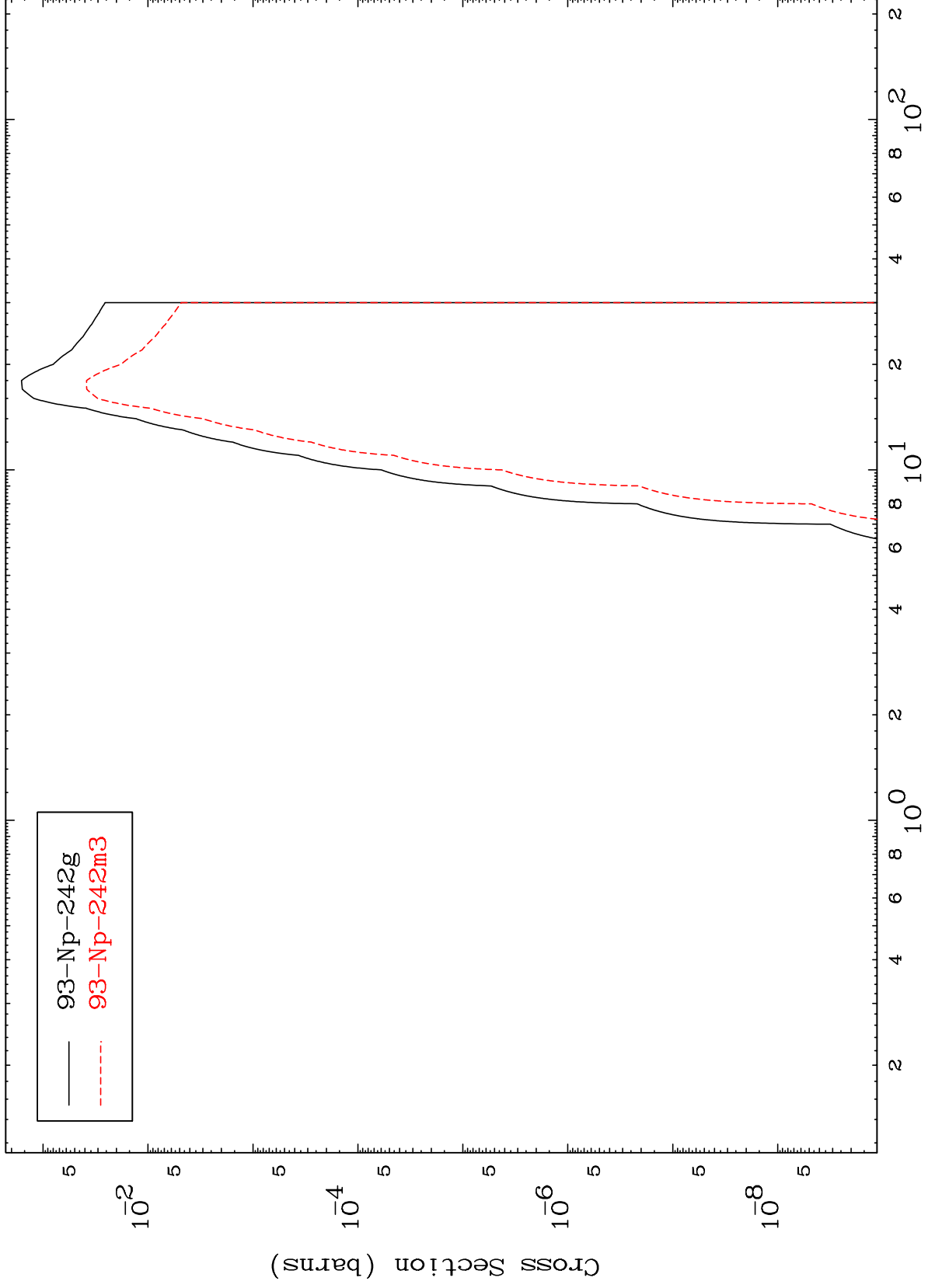
93-Np-242

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(d,d)

93-Np-242

Radionuclide Production Cross Section



93-Np-242g  
93-Np-242m3