

Program EVALPLOT  
(Version 2021-1)

by

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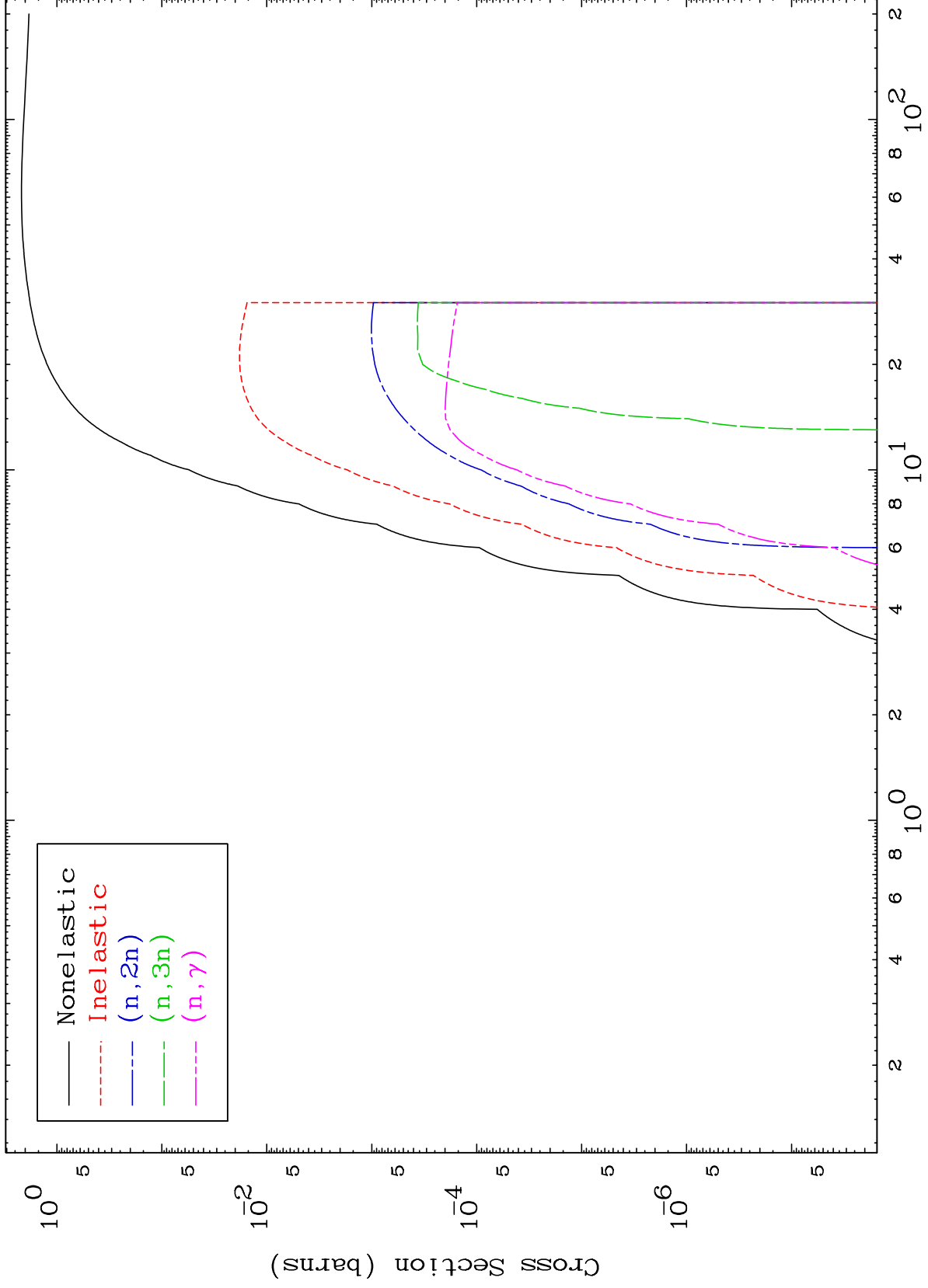
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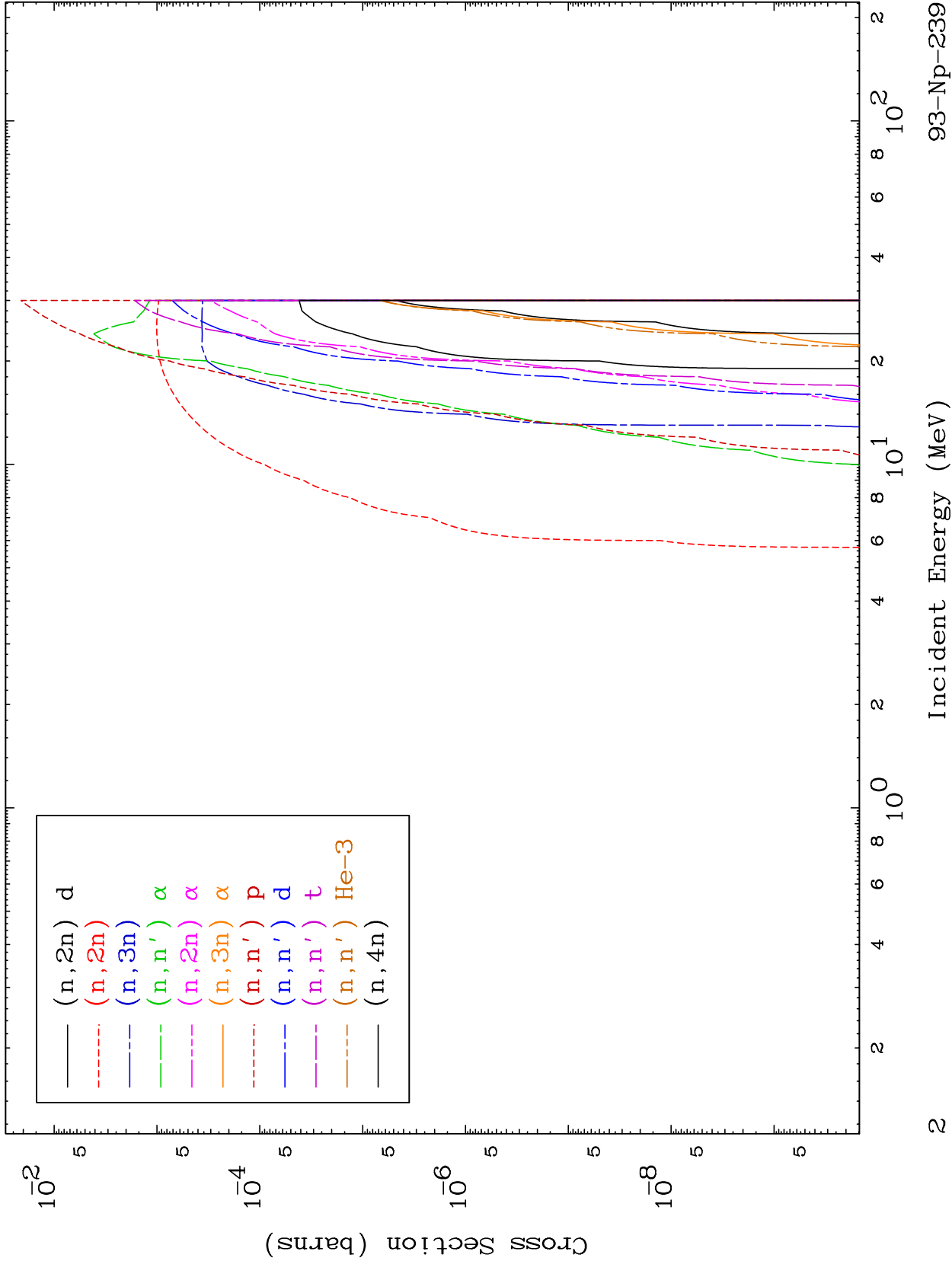
Press Mouse Button to Start

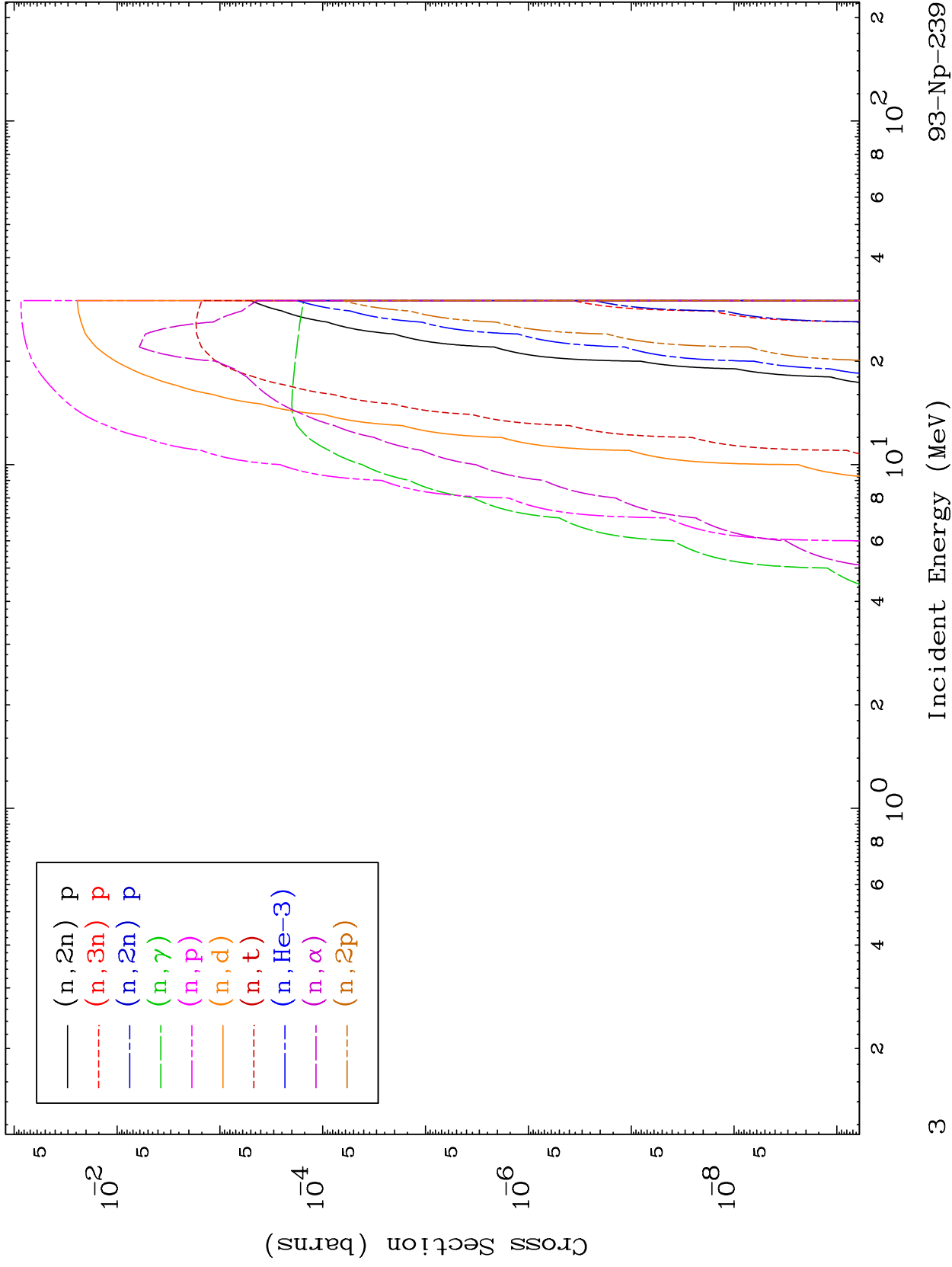
MAT 9352

Proton Major  
0 Kelvin Cross Sections

93-Np-239



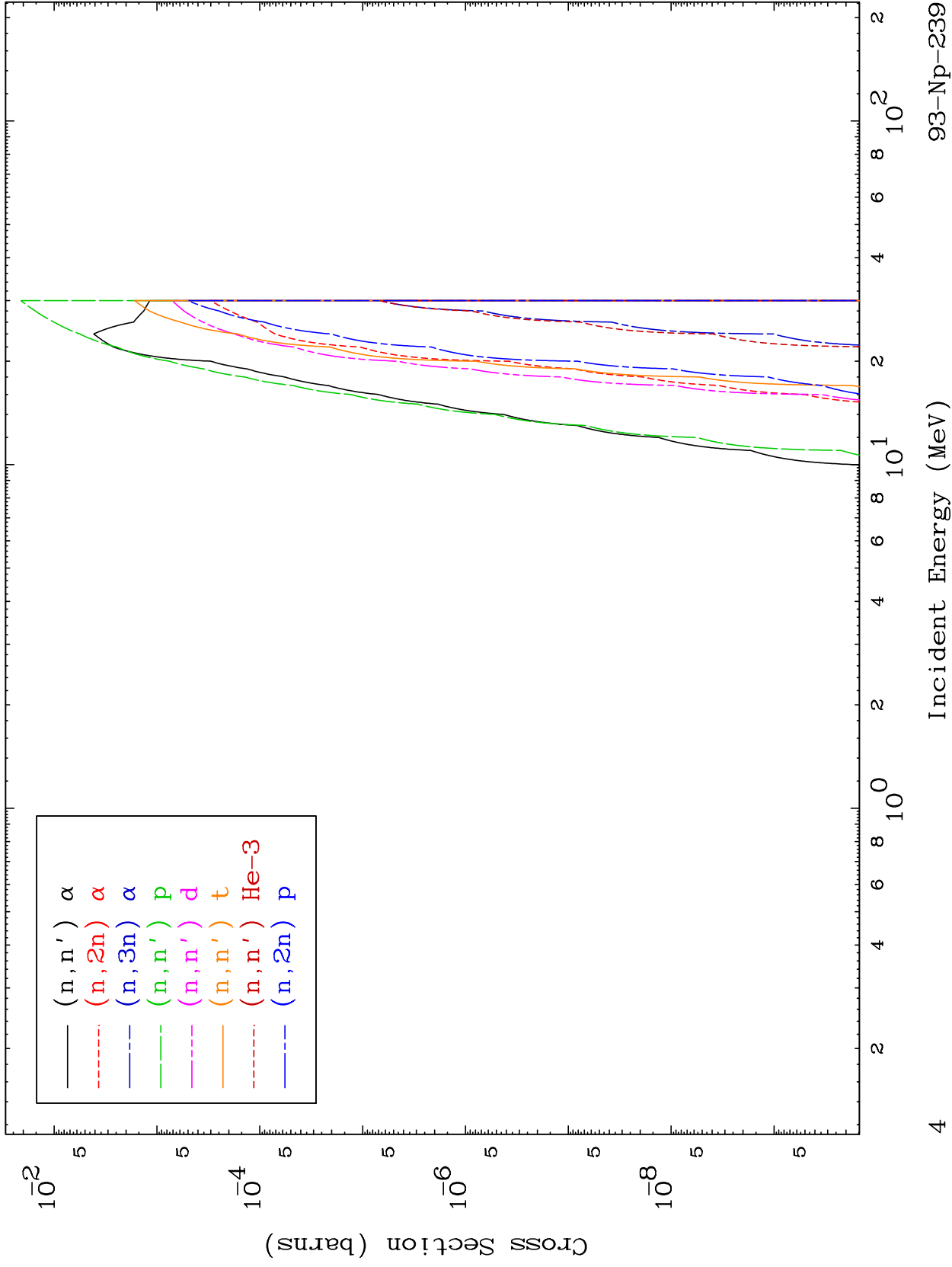


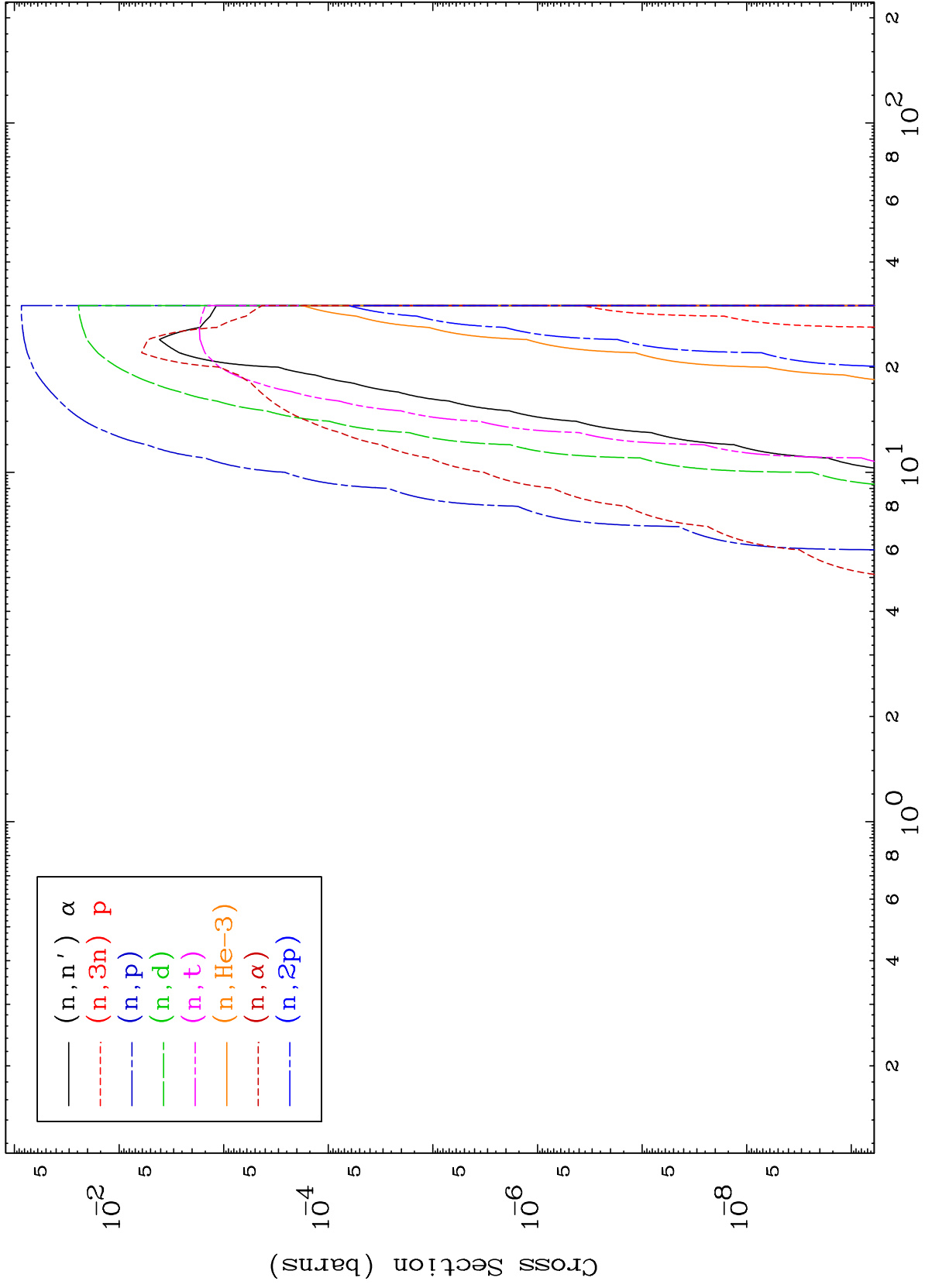


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Proton Charged Particle  
0 Kelvin Cross Sections

93-Np-239

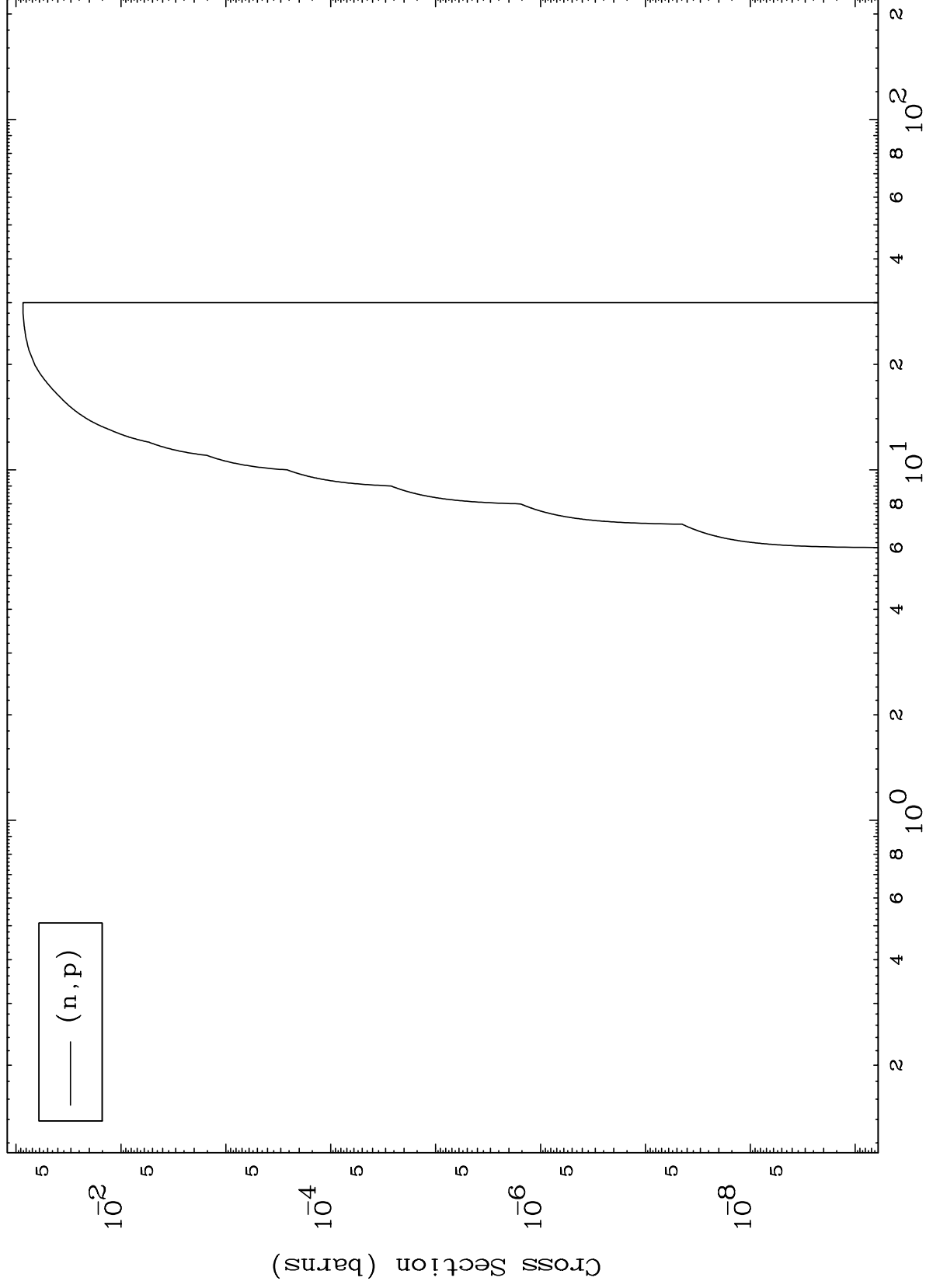




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(p,p) Levels  
0 Kelvin Cross Sections

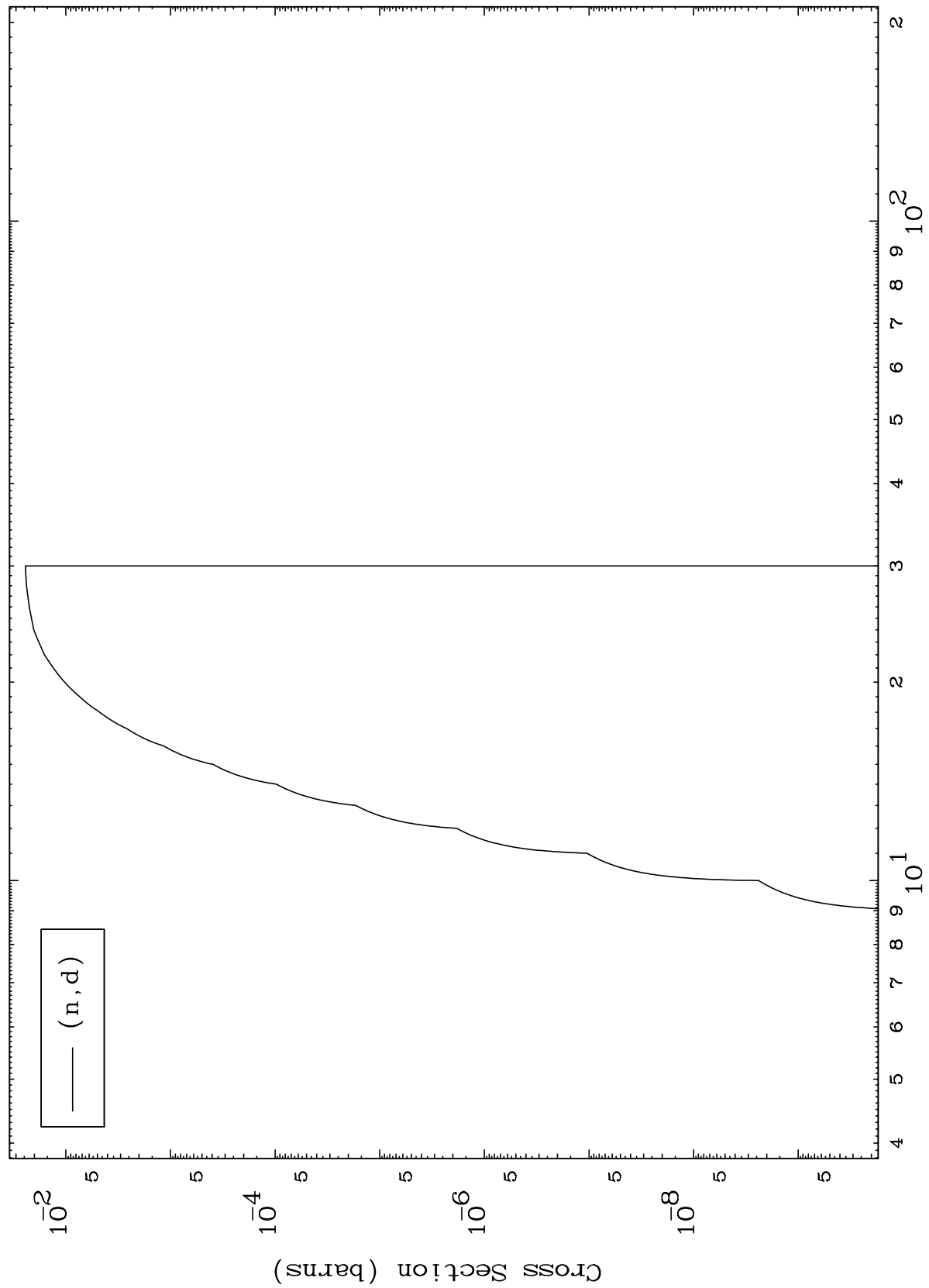
93-Np-239



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93-Np-239

(p,d) Levels  
0 Kelvin Cross Sections



93-Np-239

Incident Energy (MeV)

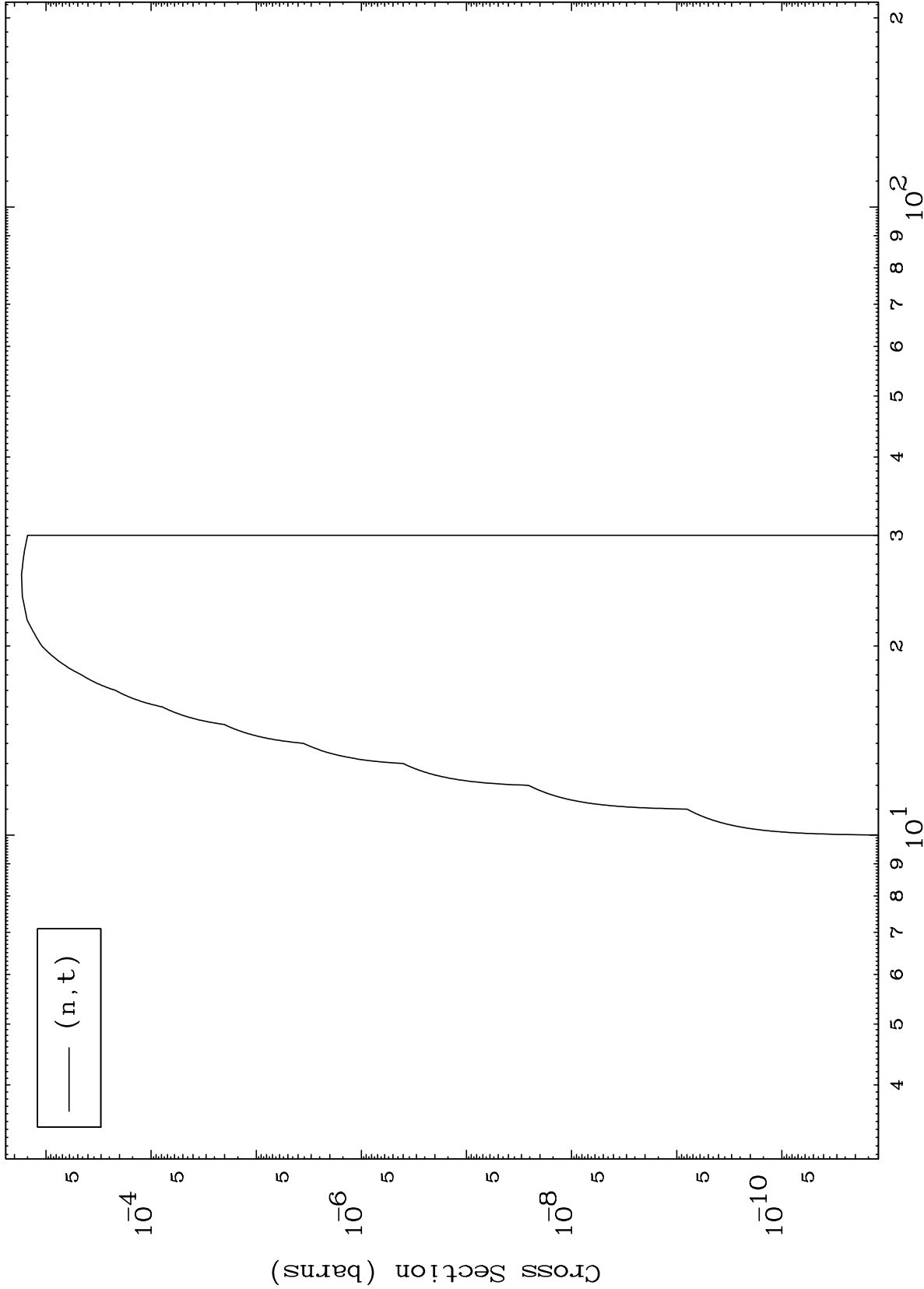
7



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93-Np-239

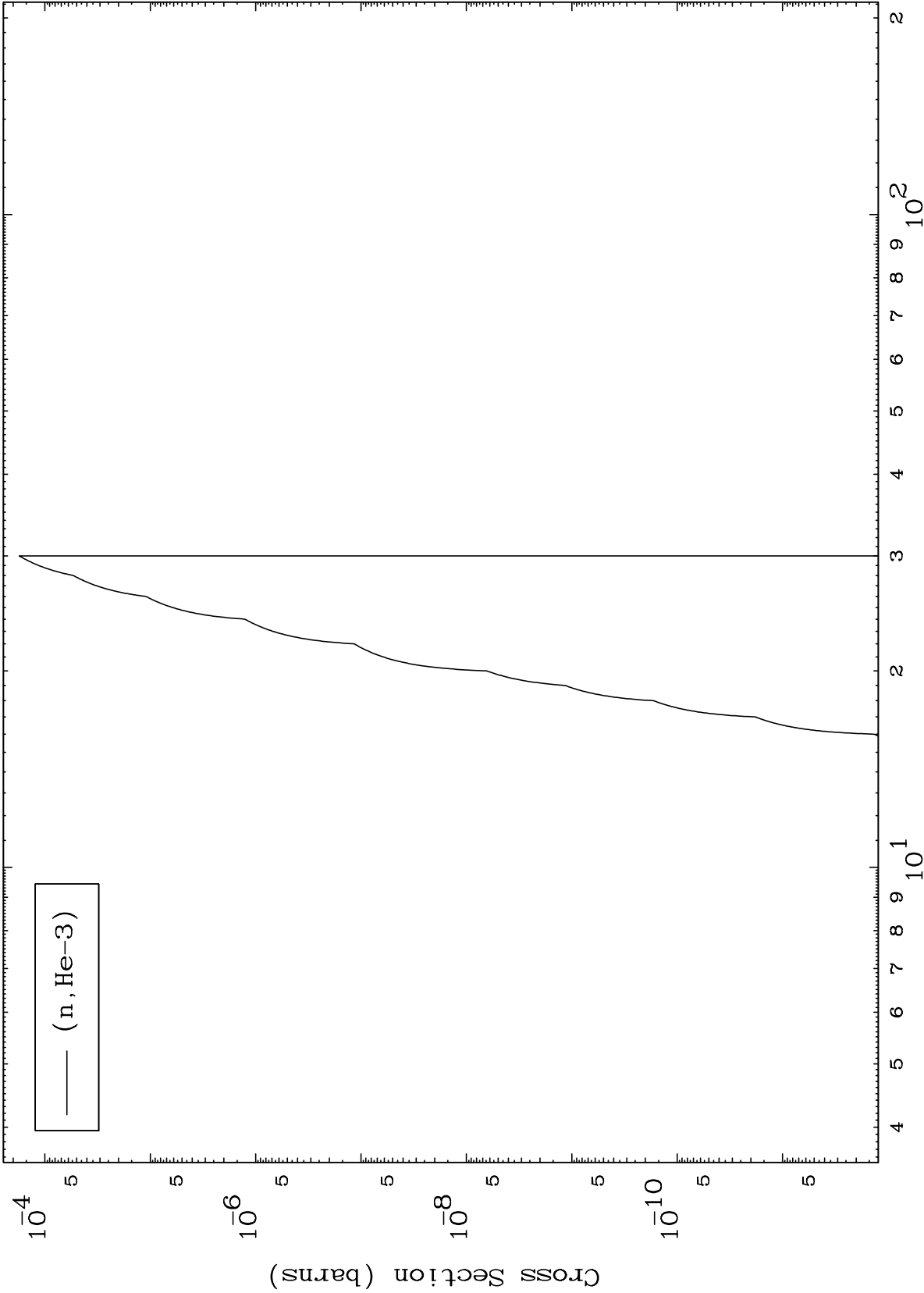
(p, t) Levels  
0 Kelvin Cross Sections



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93-Np-239

(p,He3) Levels  
0 Kelvin Cross Sections

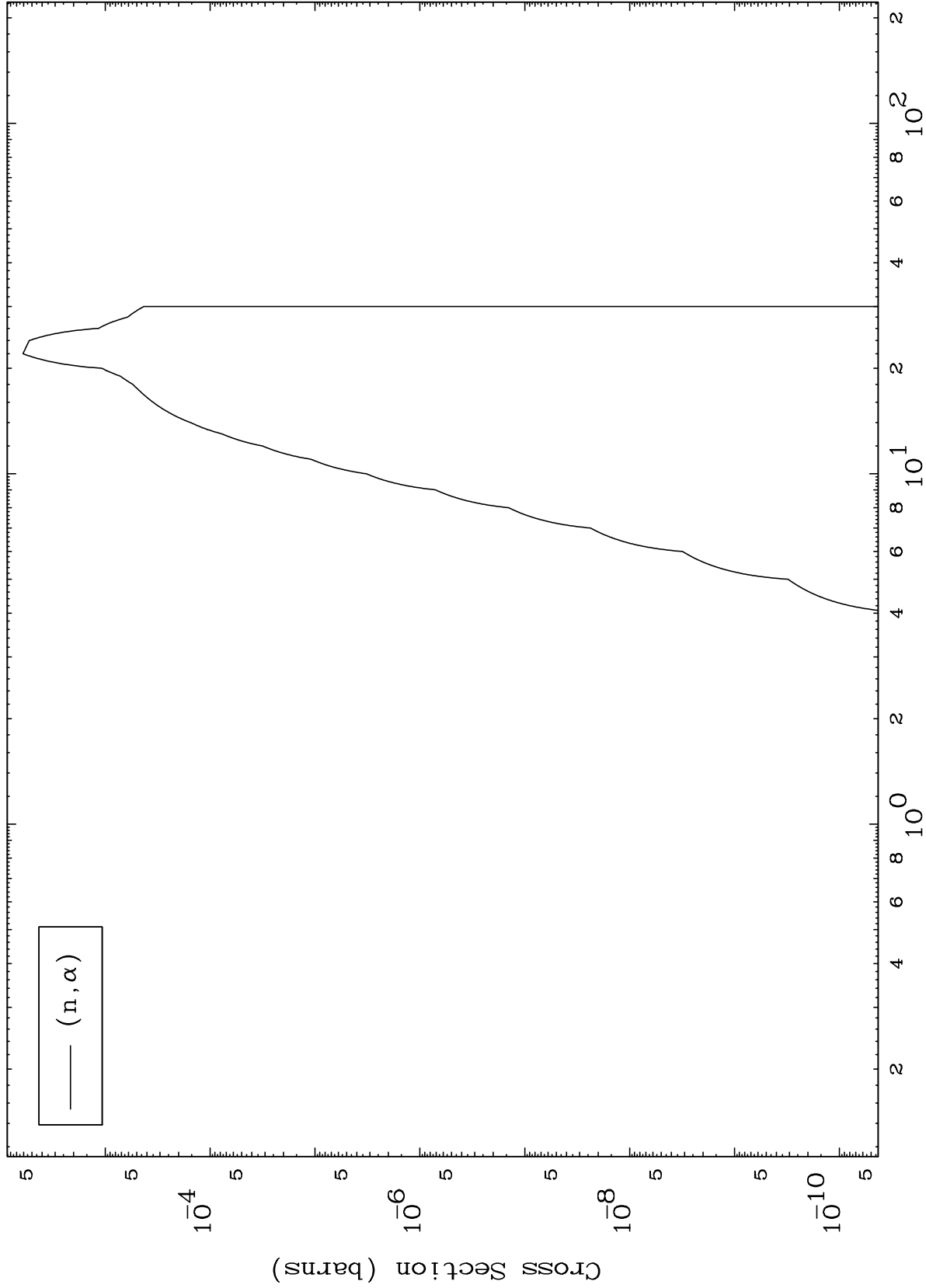


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(p,  $\alpha$ ) Levels

93-Np-239

0 Kelvin Cross Sections



10

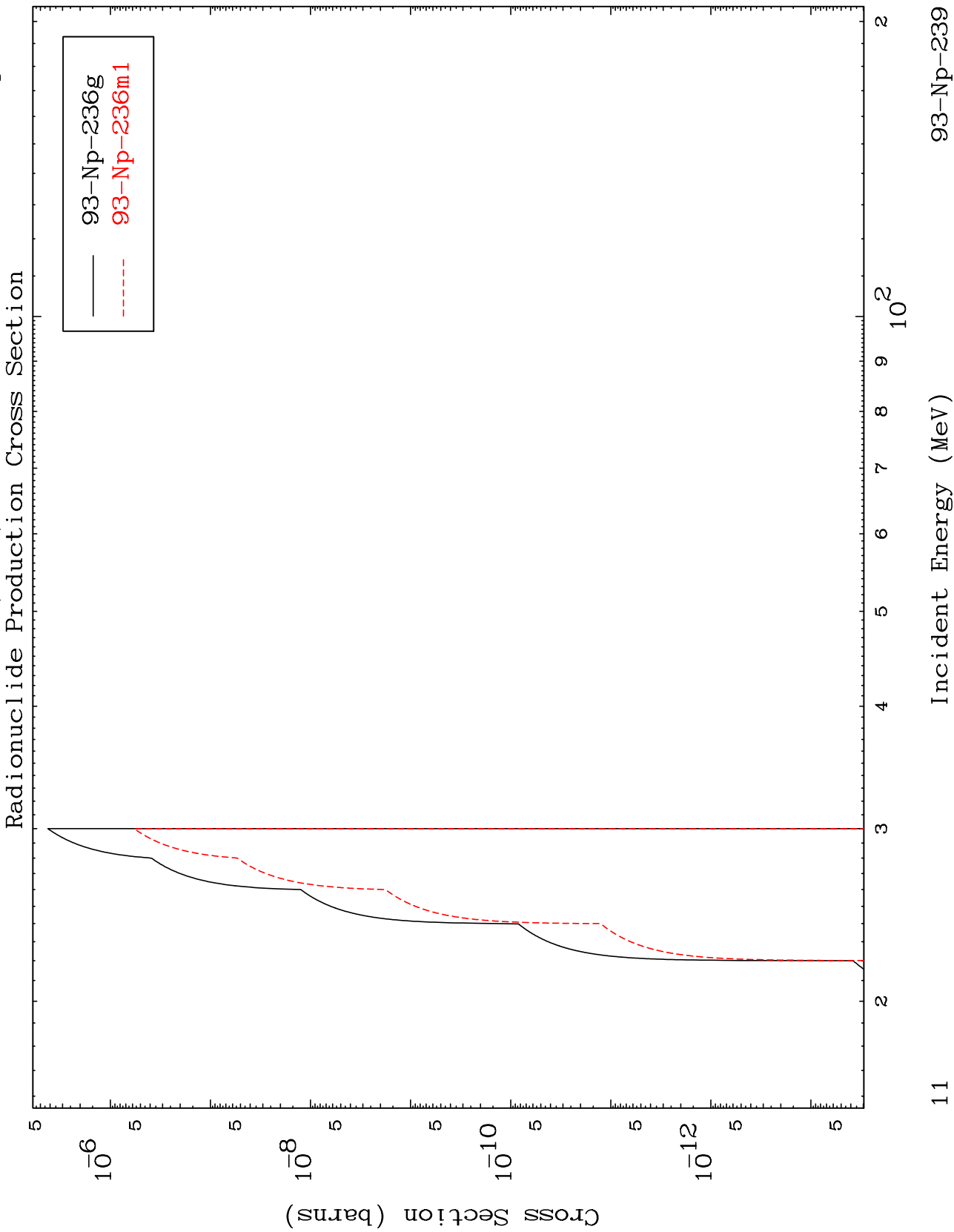
Incident Energy (MeV)

93-Np-239

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(n,2n) d

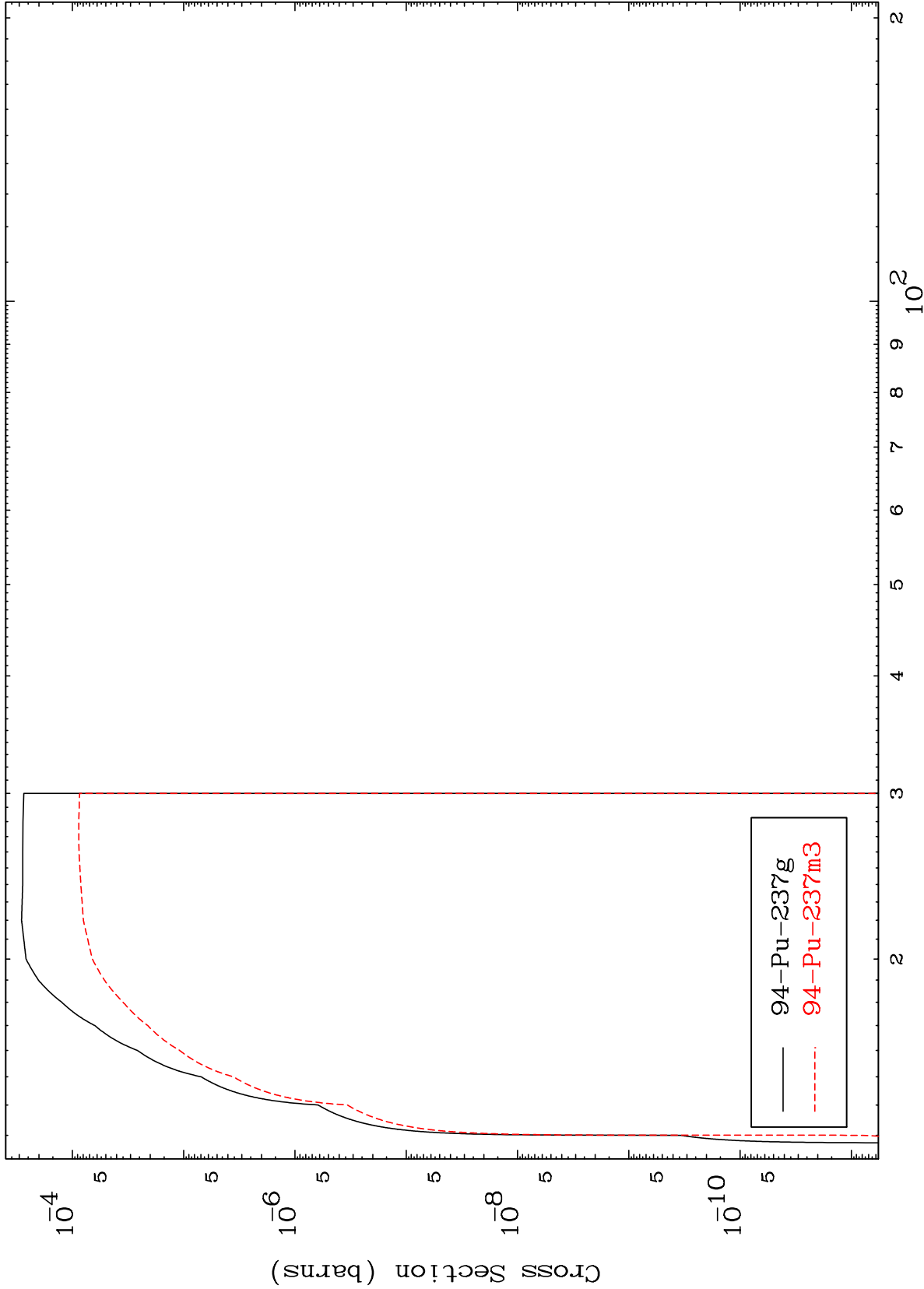
93-Np-239



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93-Np-239

(n,3n)  
Radionuclide Production Cross Section



93-Np-239

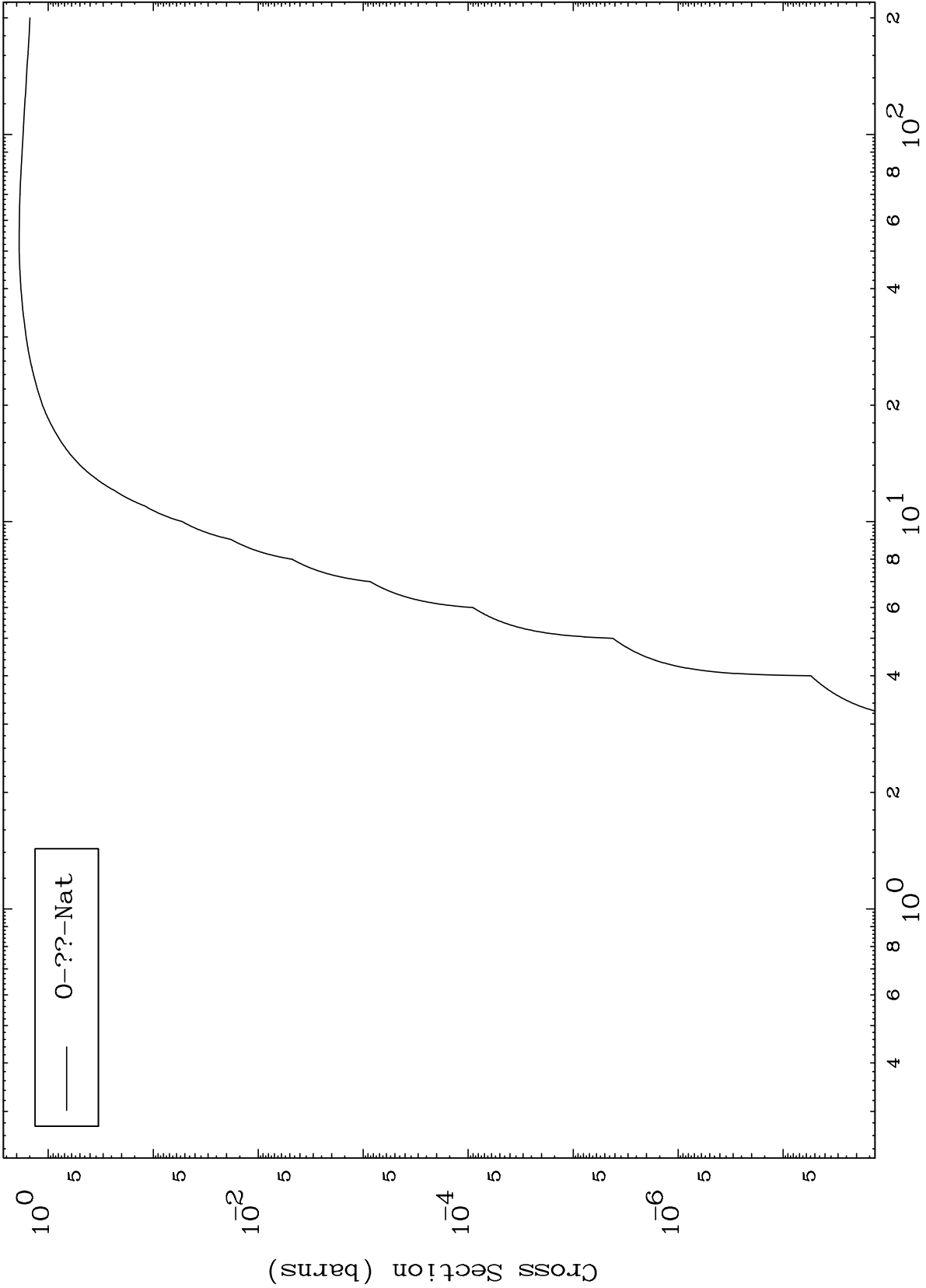
Incident Energy (MeV)

12

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93-Np-239

Fission  
Radionuclide Production Cross Section



93-Np-239

Incident Energy (MeV)

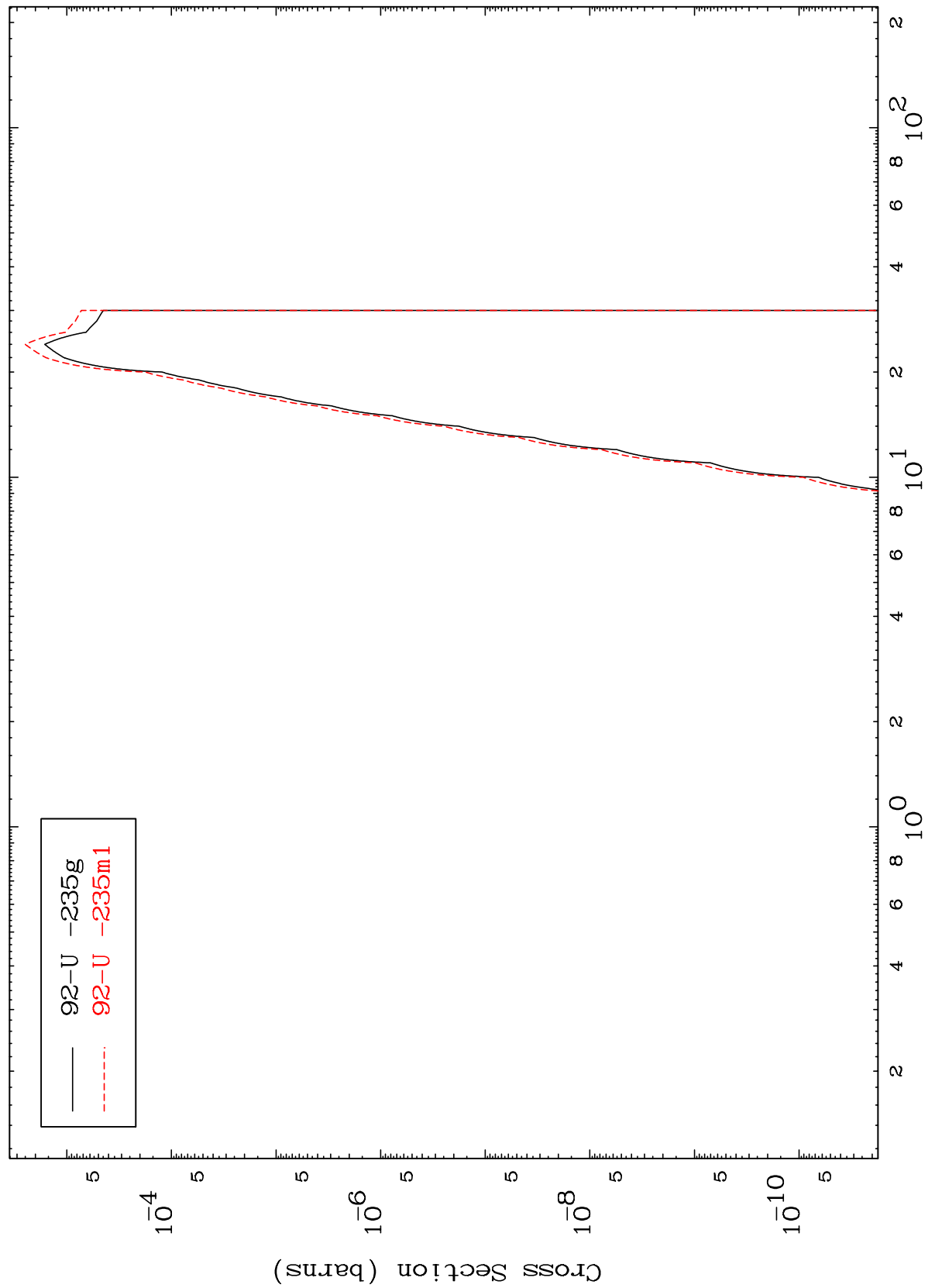
13

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(n,n')  $\alpha$

93-Np-239

Radionuclide Production Cross Section



14

Incident Energy (MeV)

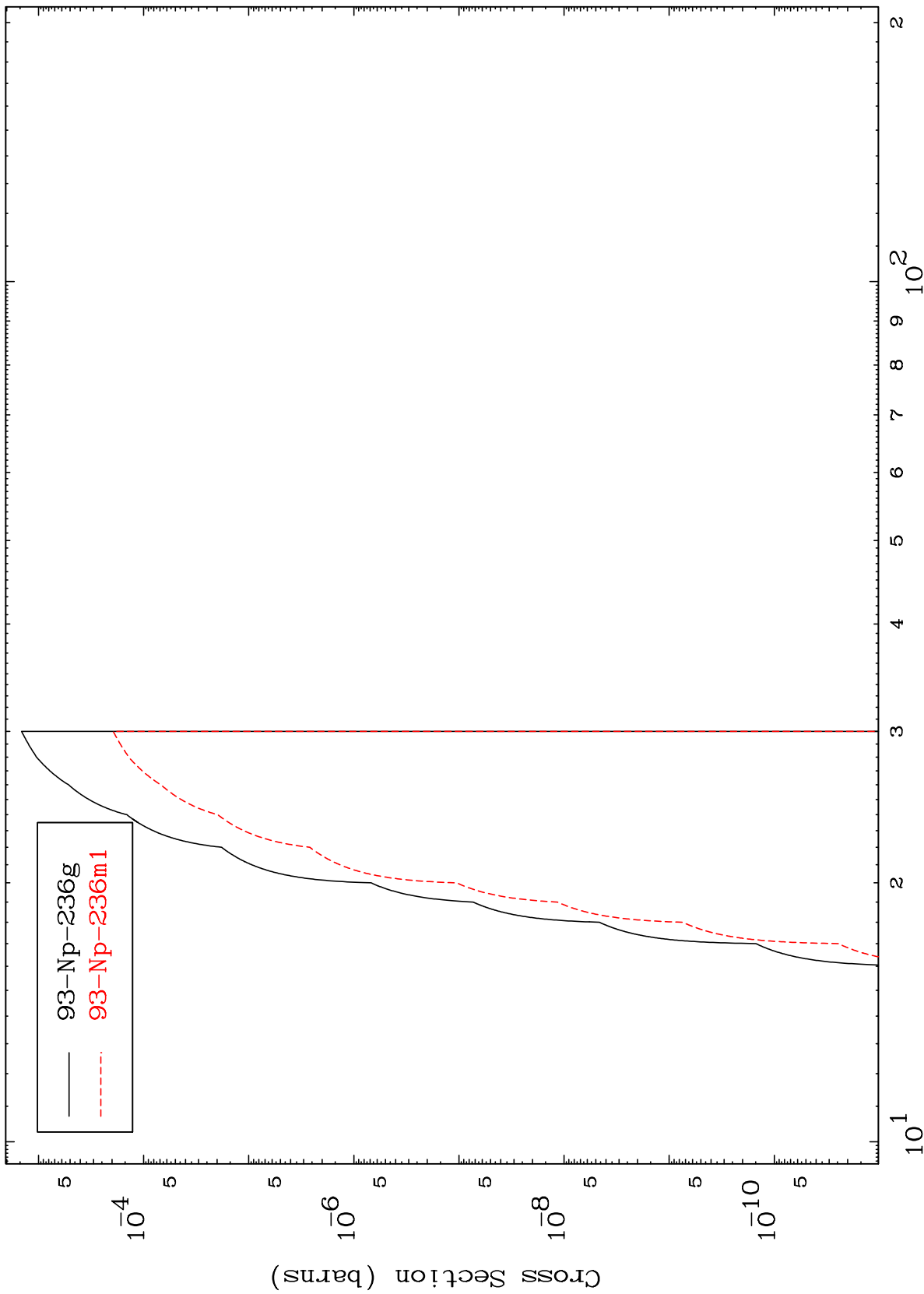
93-Np-239

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(n,n') t

93-Np-239

Radionuclide Production Cross Section



Incident Energy (MeV)

93-Np-239

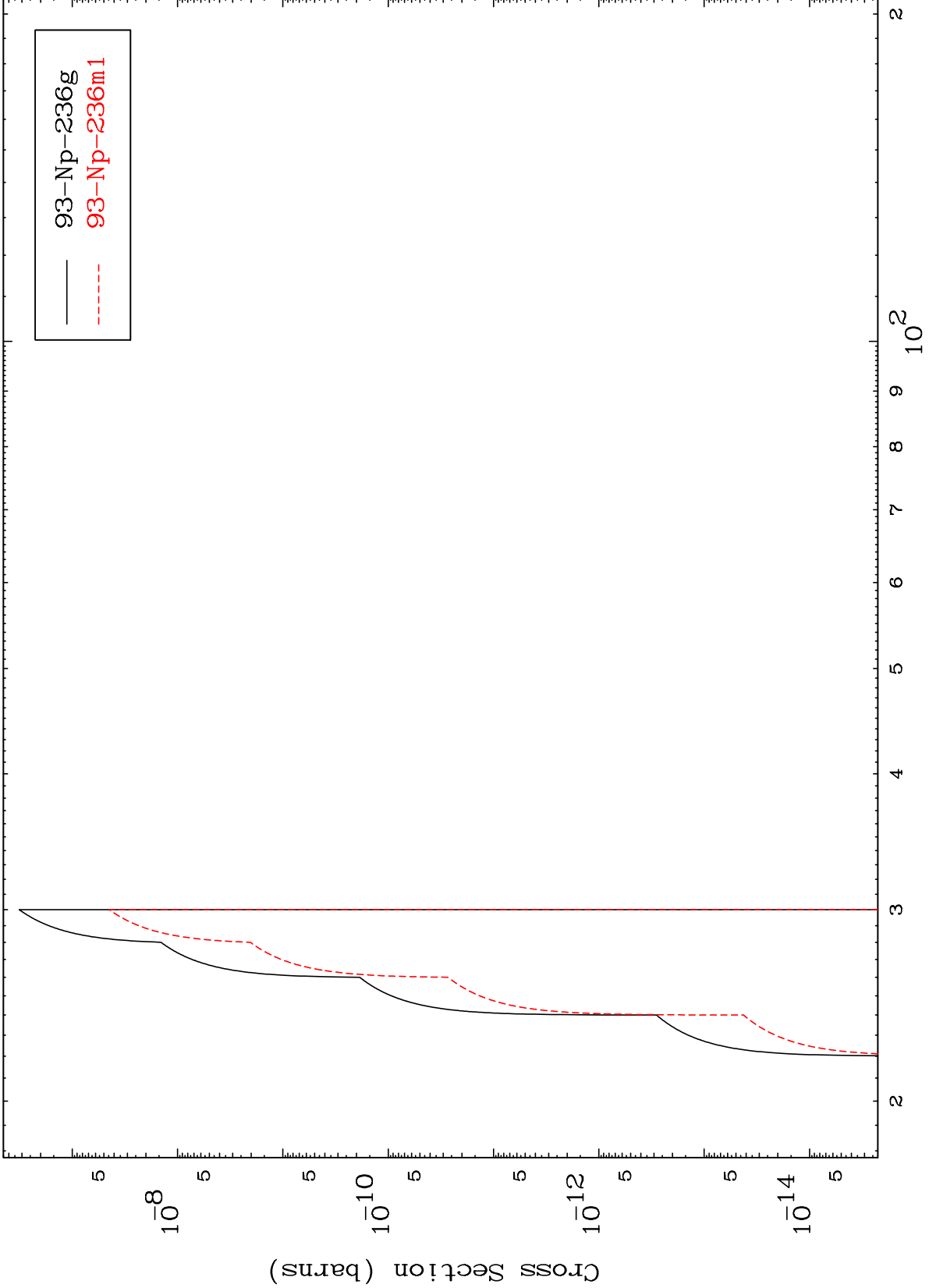


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(n,3n) p

93-Np-239

Radionuclide Production Cross Section



16

Incident Energy (MeV)

93-Np-239