

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](mailto:redcullen1@comcast.net)

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

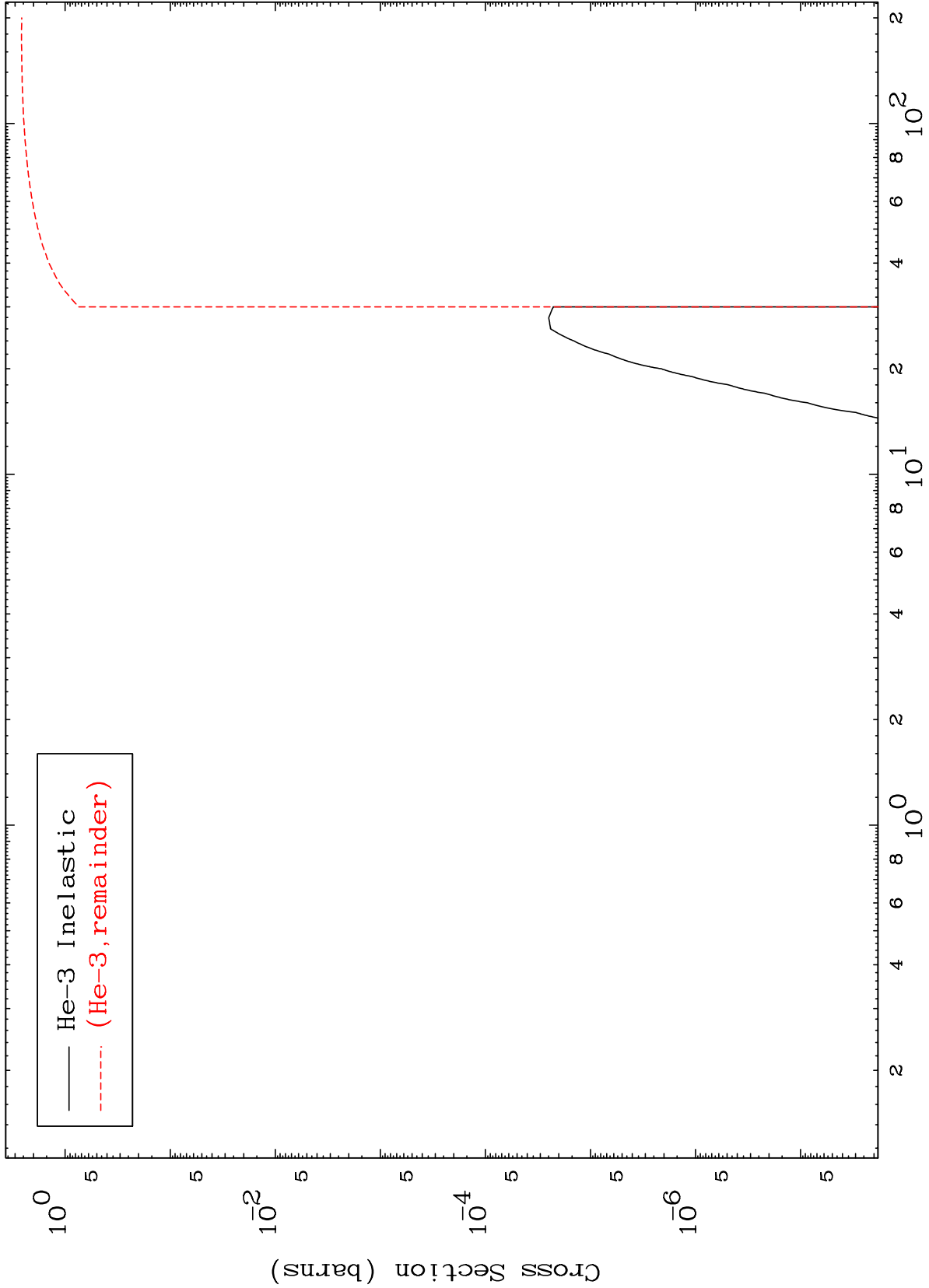
Press Mouse Button to Start

MAT 9343

He-3 Major

93-Np-236

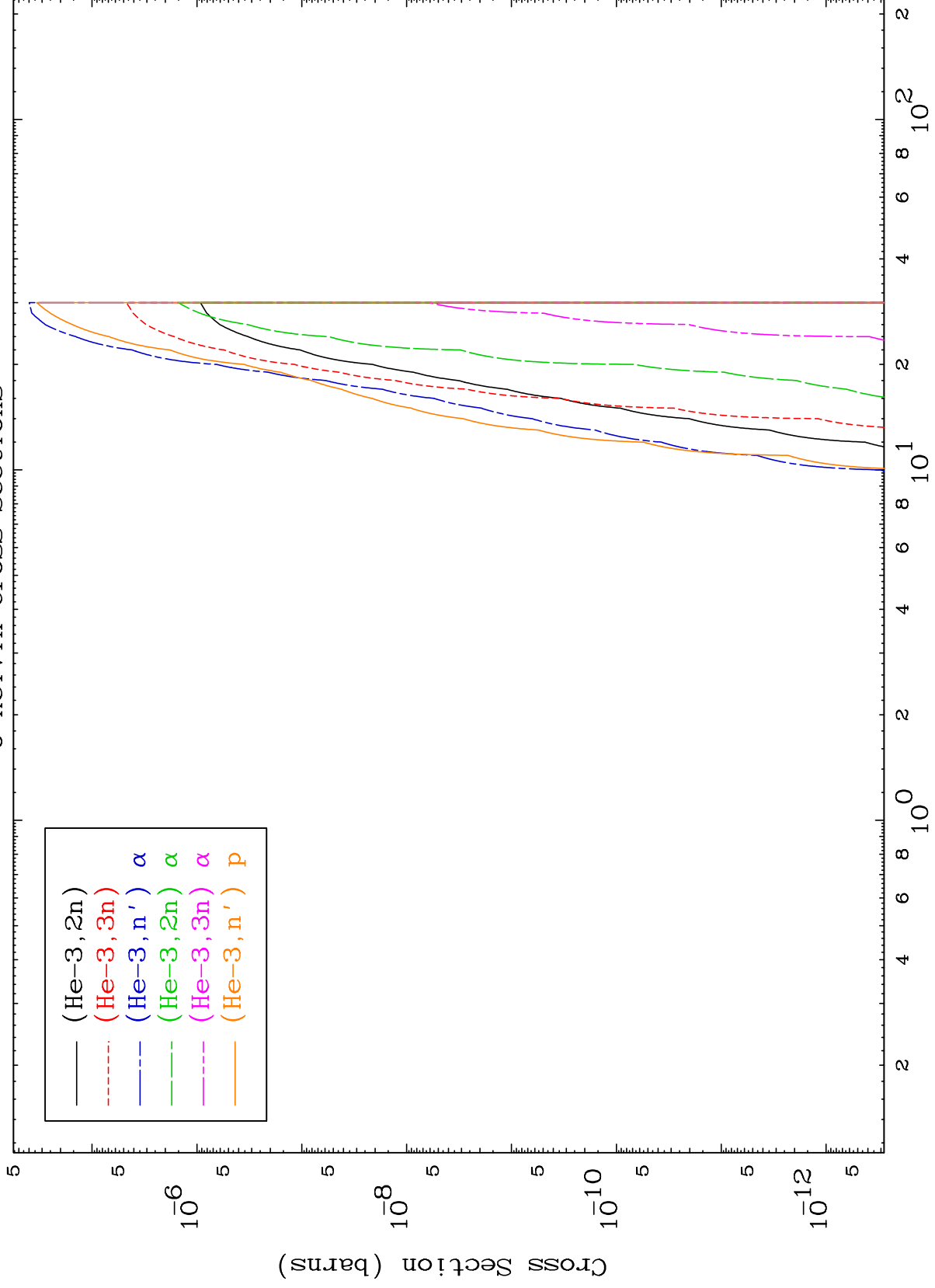
0 Kelvin Cross Sections



MAT 9343

He-3 Neutron Production  
0 Kelvin Cross Sections

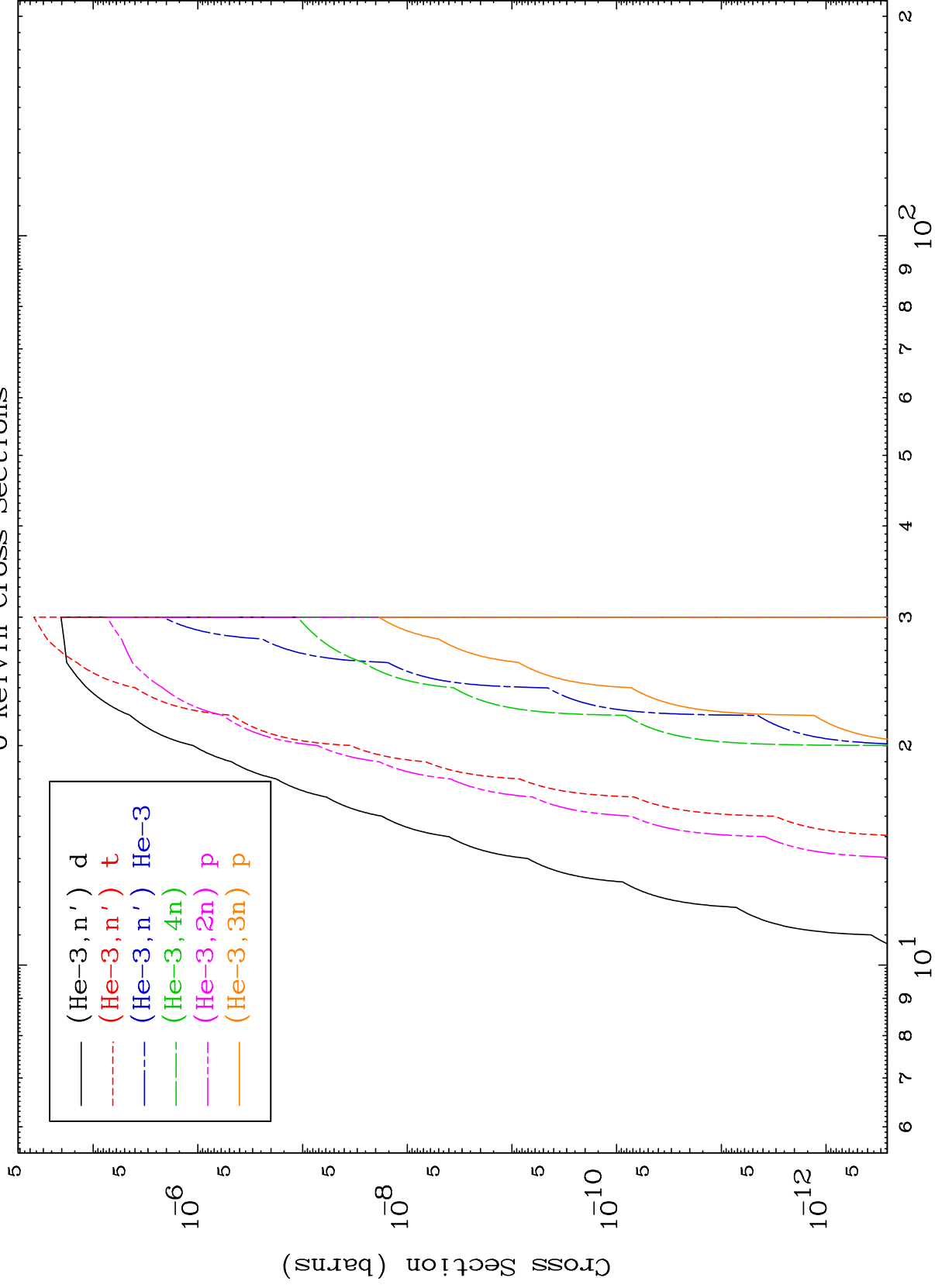
93-Np-236



MAT 9343

He-3 Neutron Production  
0 Kelvin Cross Sections

93-Np-236



3

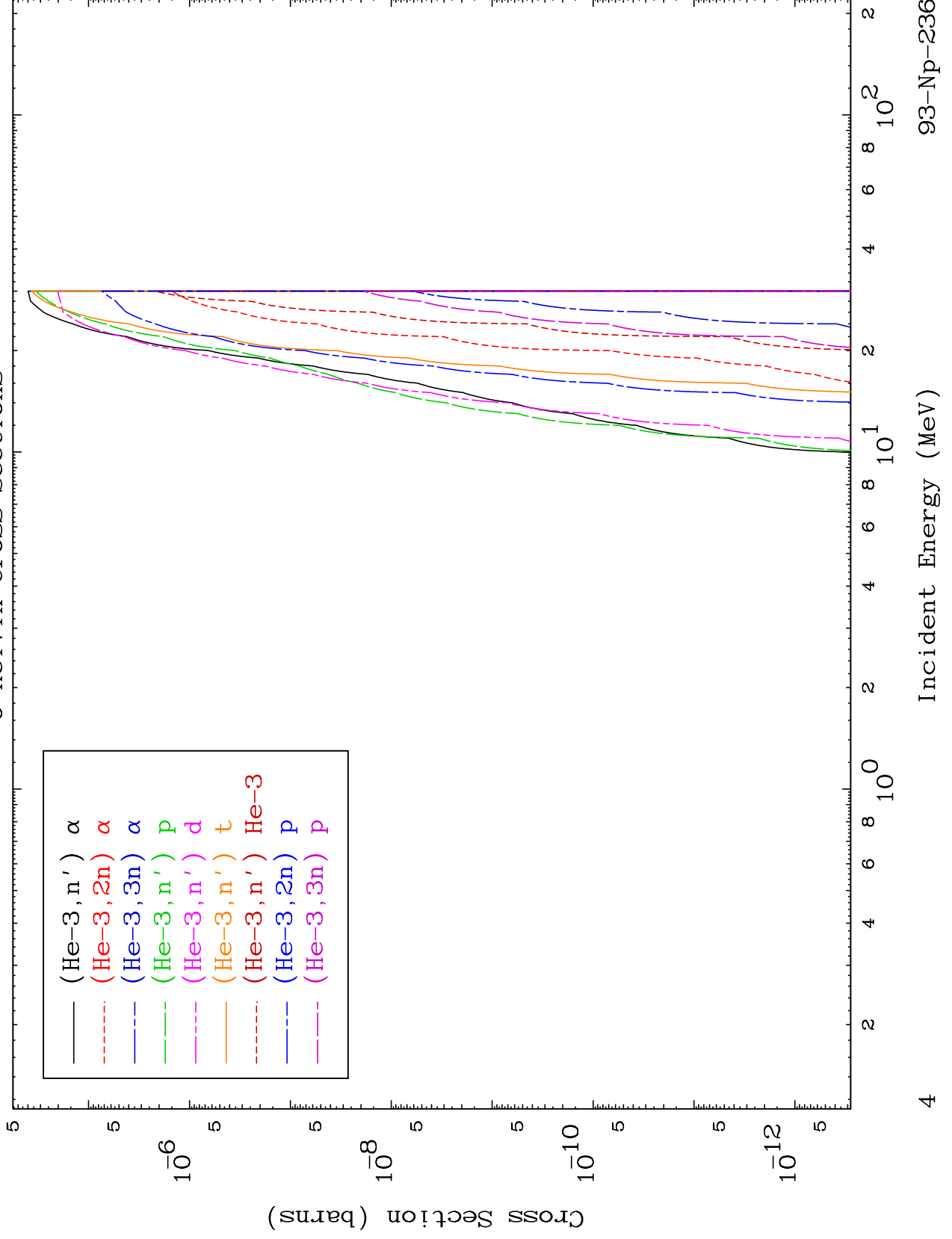
Incident Energy (MeV)

93-Np-236

MAT 9343

He-3 Charged Particle  
0 Kelvin Cross Sections

93-Np-236



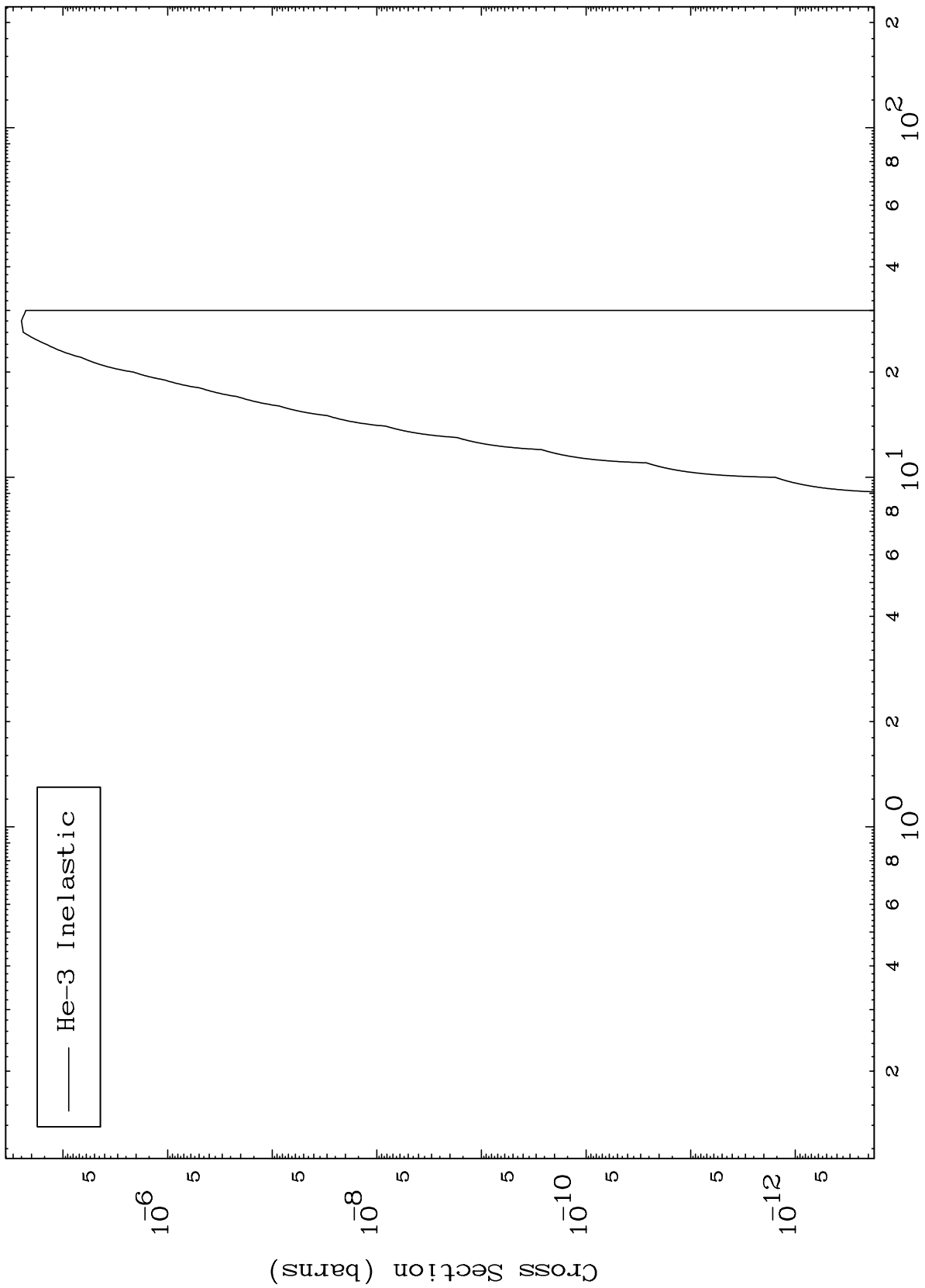


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(He-3, n') Level

93-Np-236

0 Kelvin Cross Sections

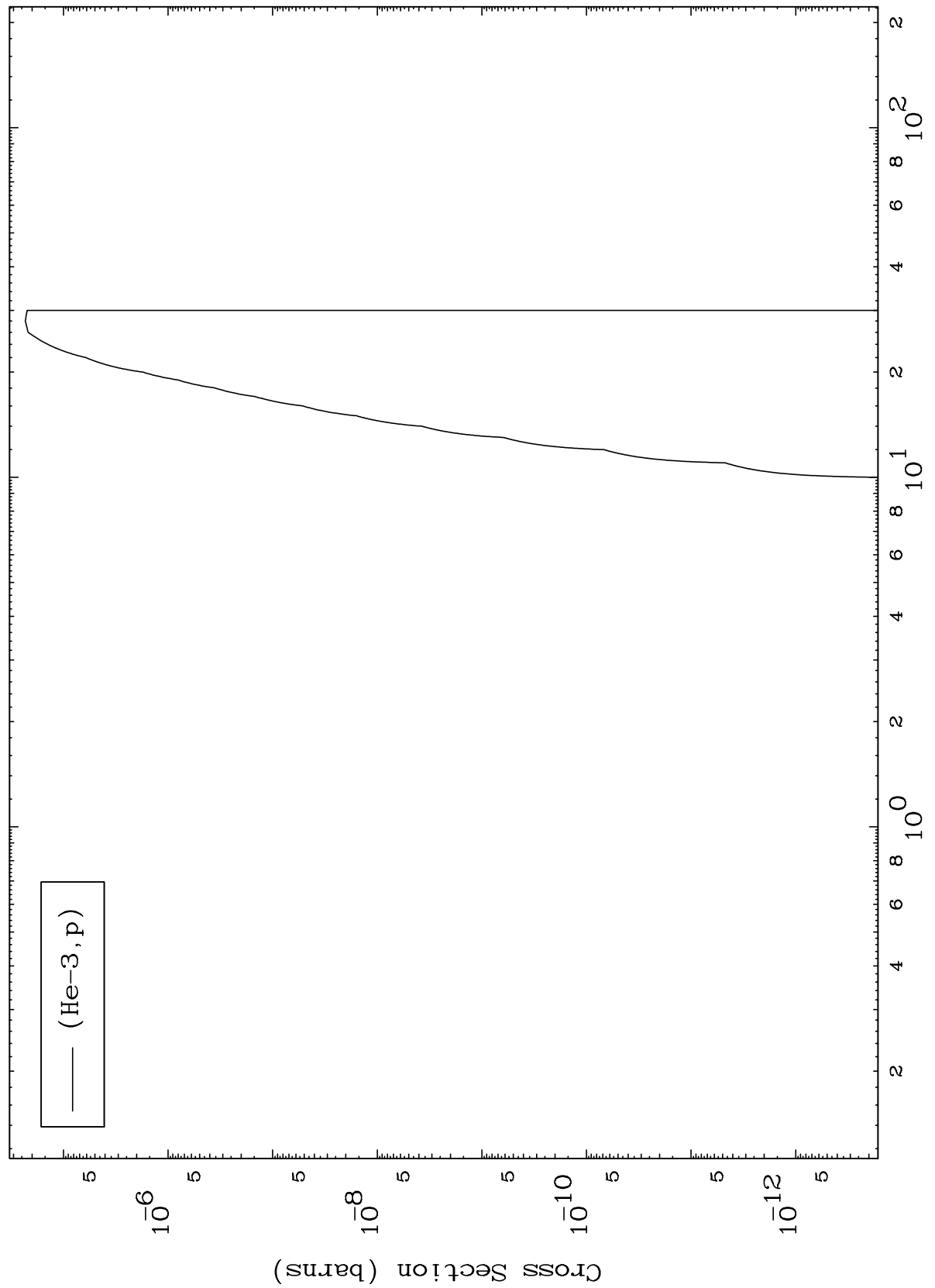


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(He-3,p) Levels

93-Np-236

0 Kelvin Cross Sections

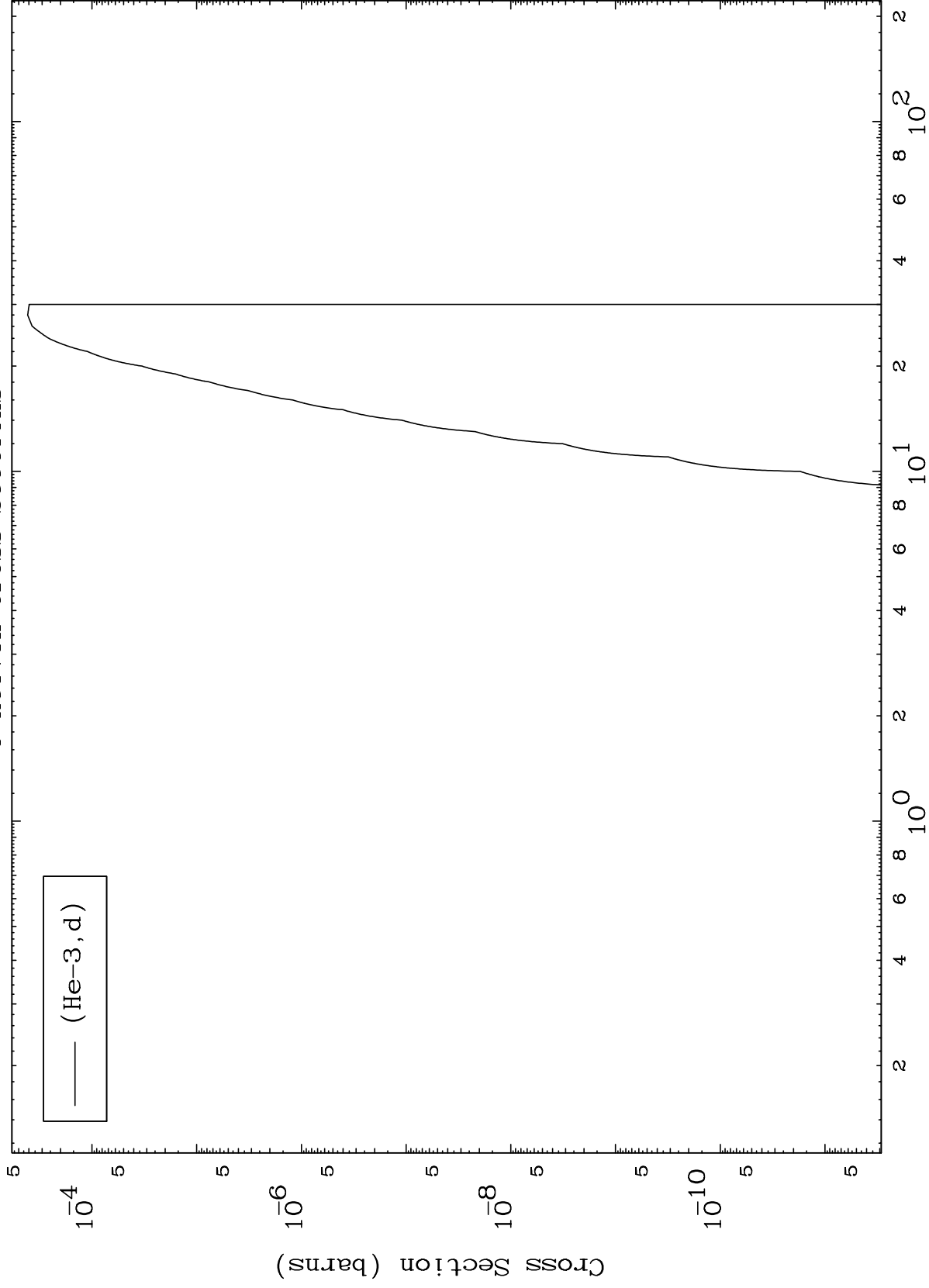




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93-Np-236

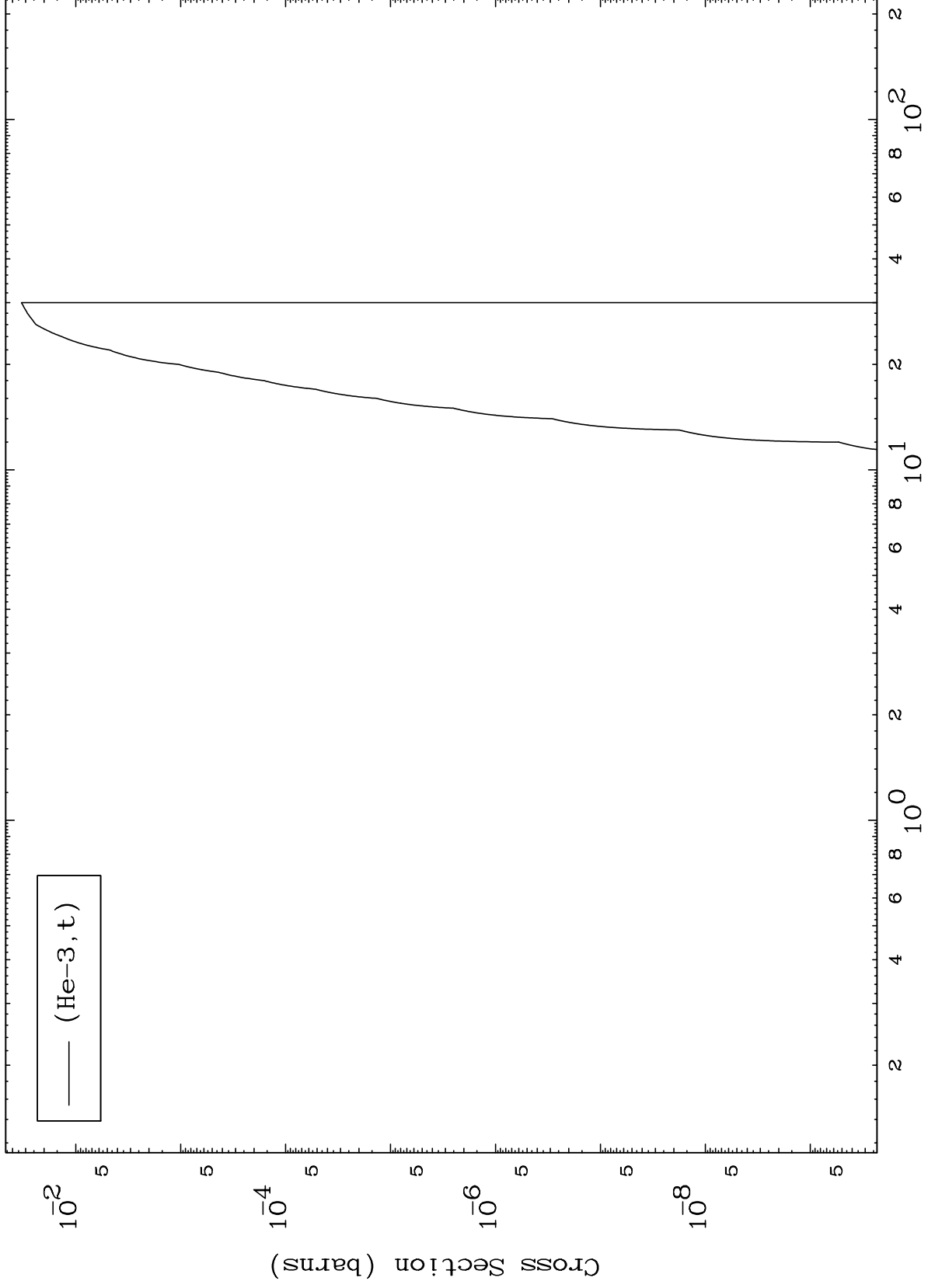
(He-3,d) Levels  
0 Kelvin Cross Sections



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(He-3, t) Levels  
0 Kelvin Cross Sections

93-Np-236

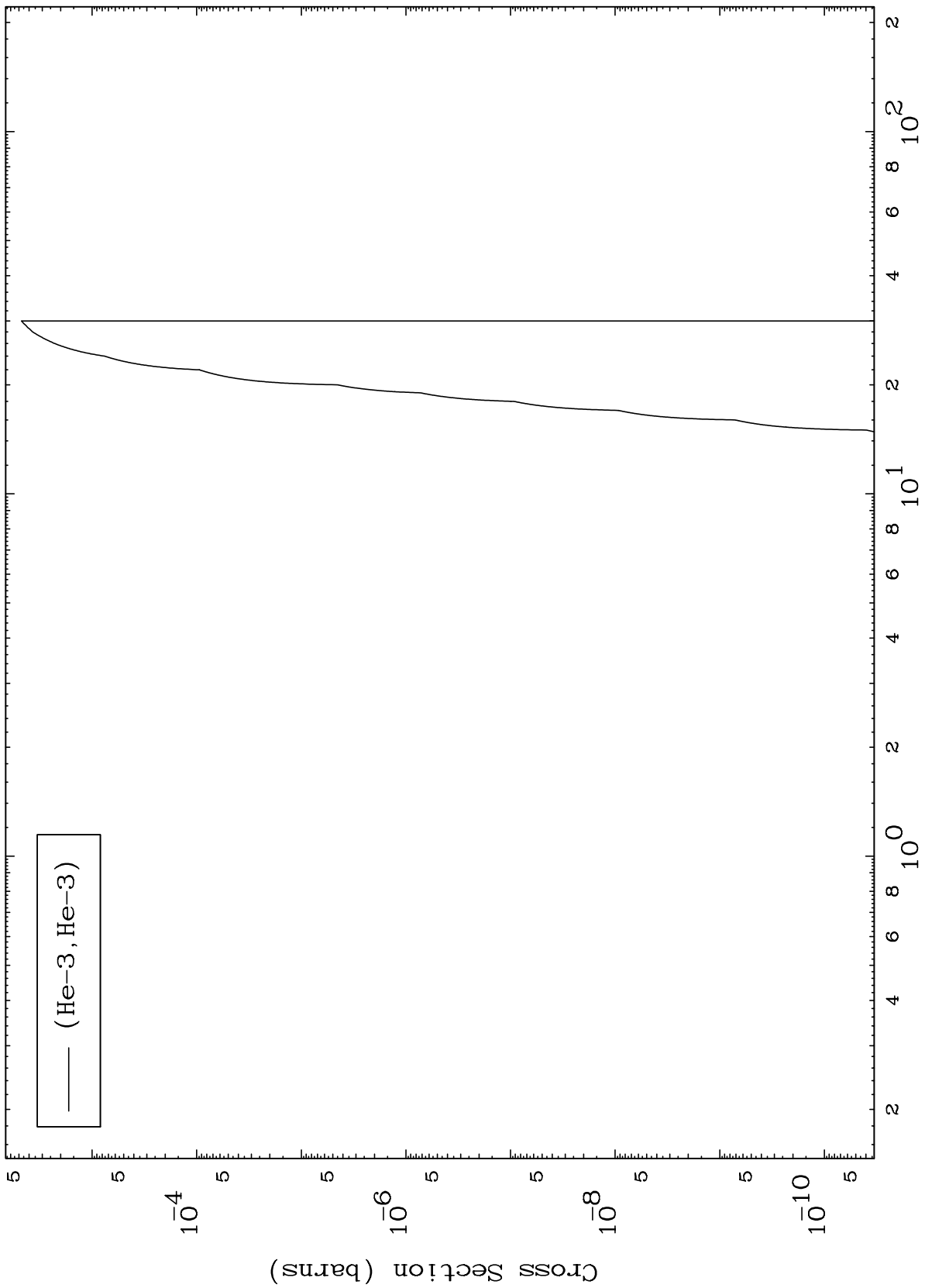


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(He-3, He3) Levels

93-Np-236

0 Kelvin Cross Sections



10

Incident Energy (MeV)

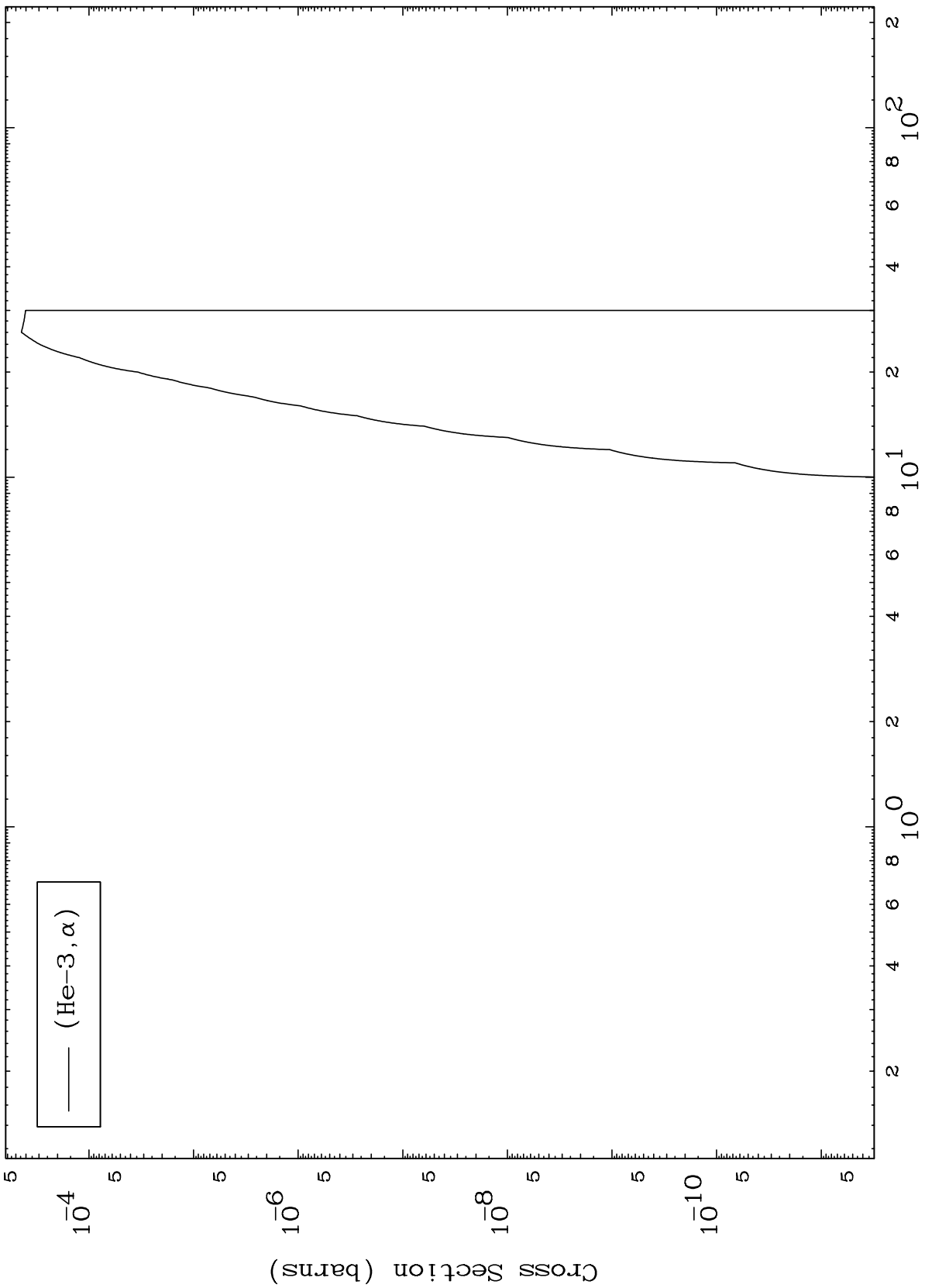
93-Np-236

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(He-3,  $\alpha$ ) Levels

93-Np-236

0 Kelvin Cross Sections

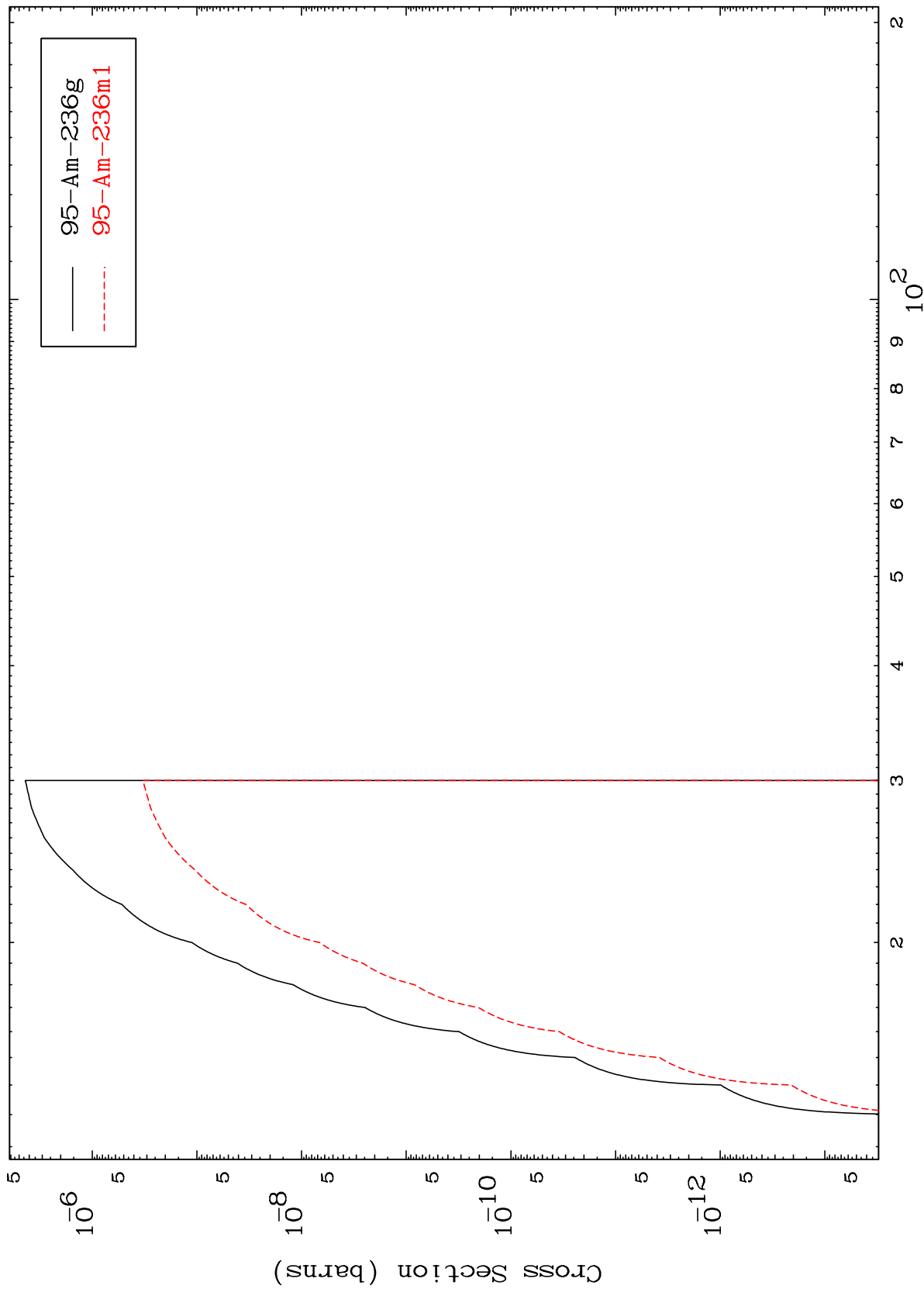


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(He-3,3n)

93-Np-236

Radionuclide Production Cross Section



12

Incident Energy (MeV)

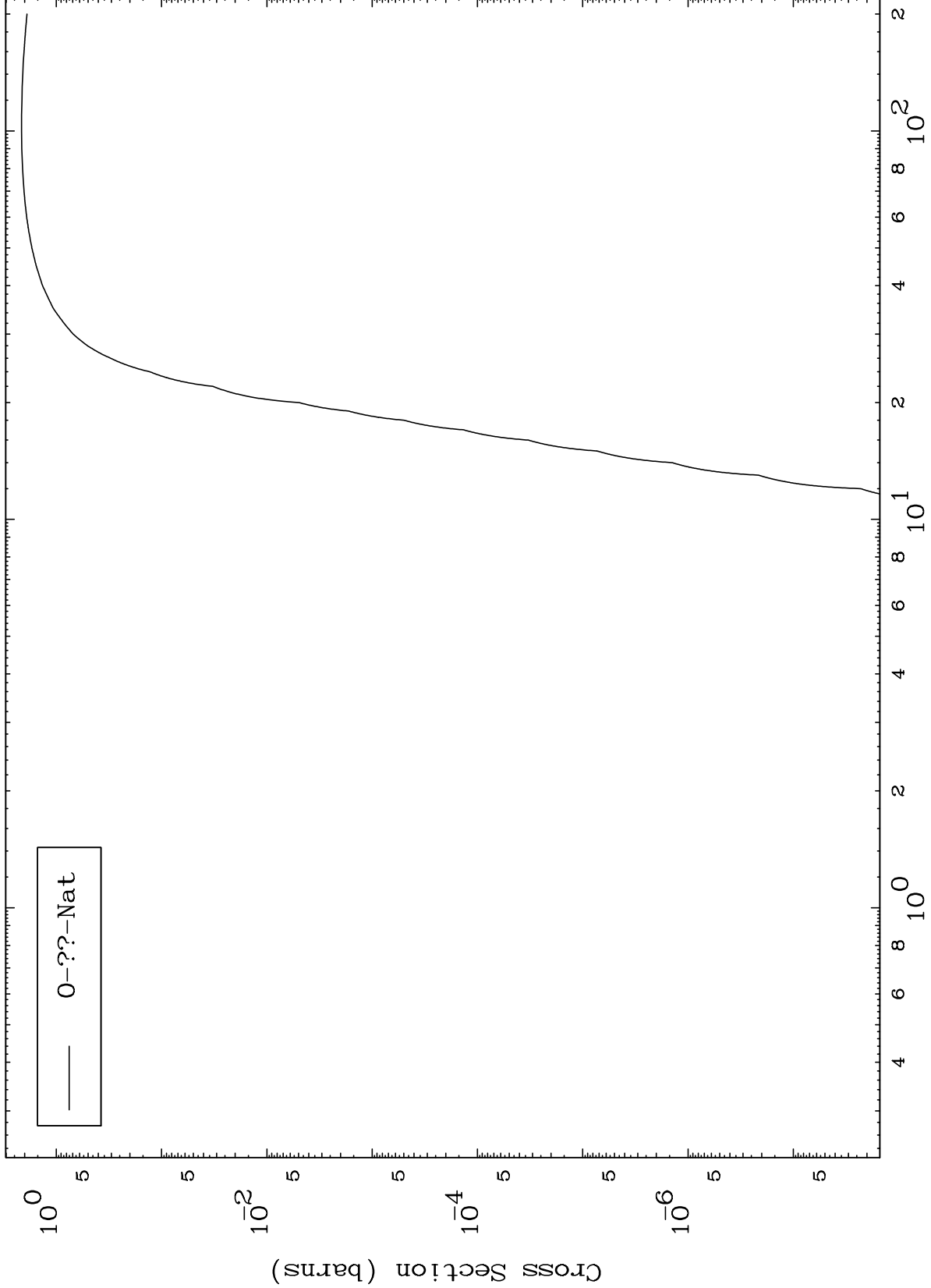
93-Np-236

MAT 9343

He-3 Fission

93-Np-236

Radionuclide Production Cross Section

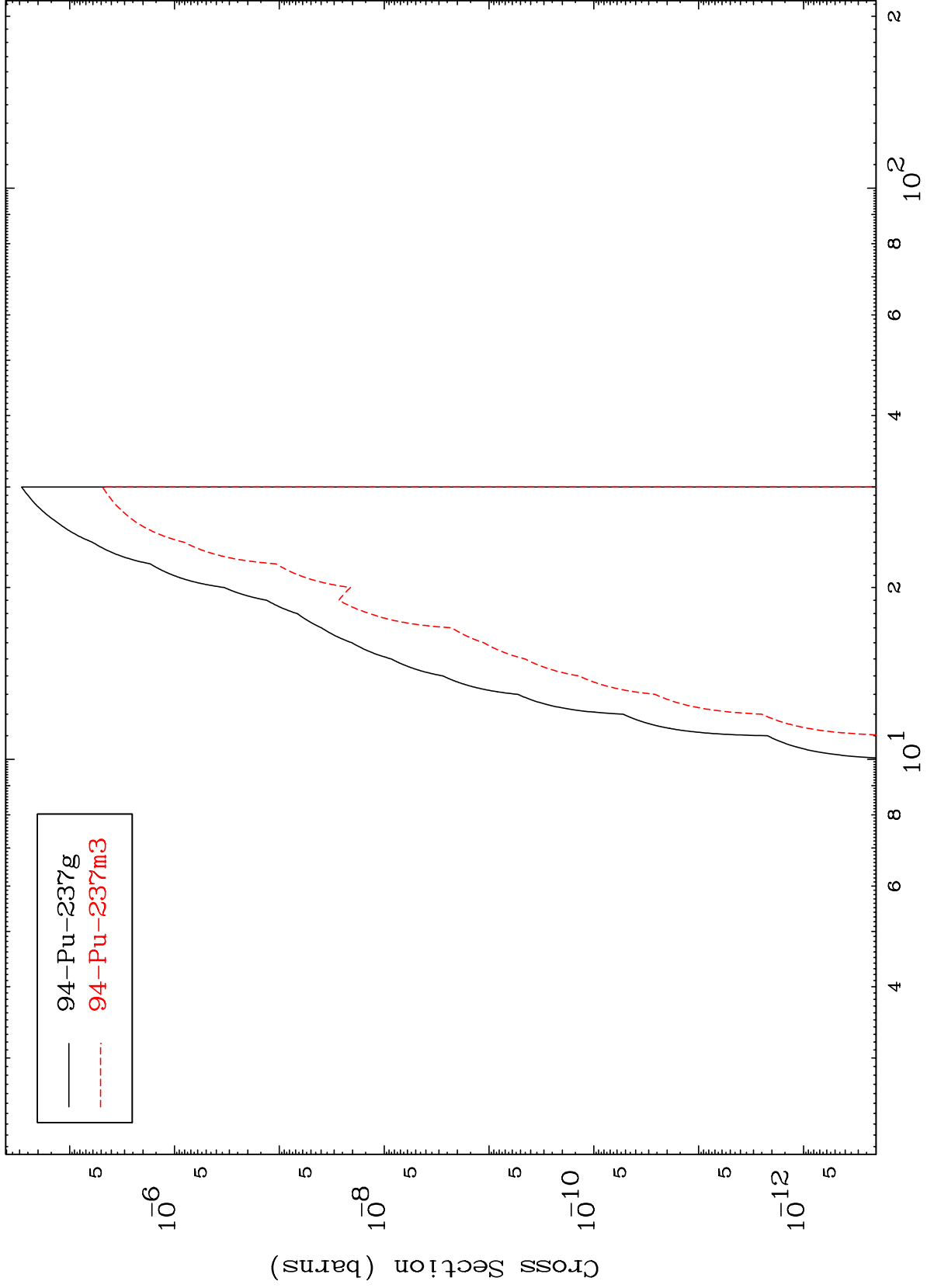


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(He-3, n') p

93-Np-236

Radionuclide Production Cross Section



14

Incident Energy (MeV)

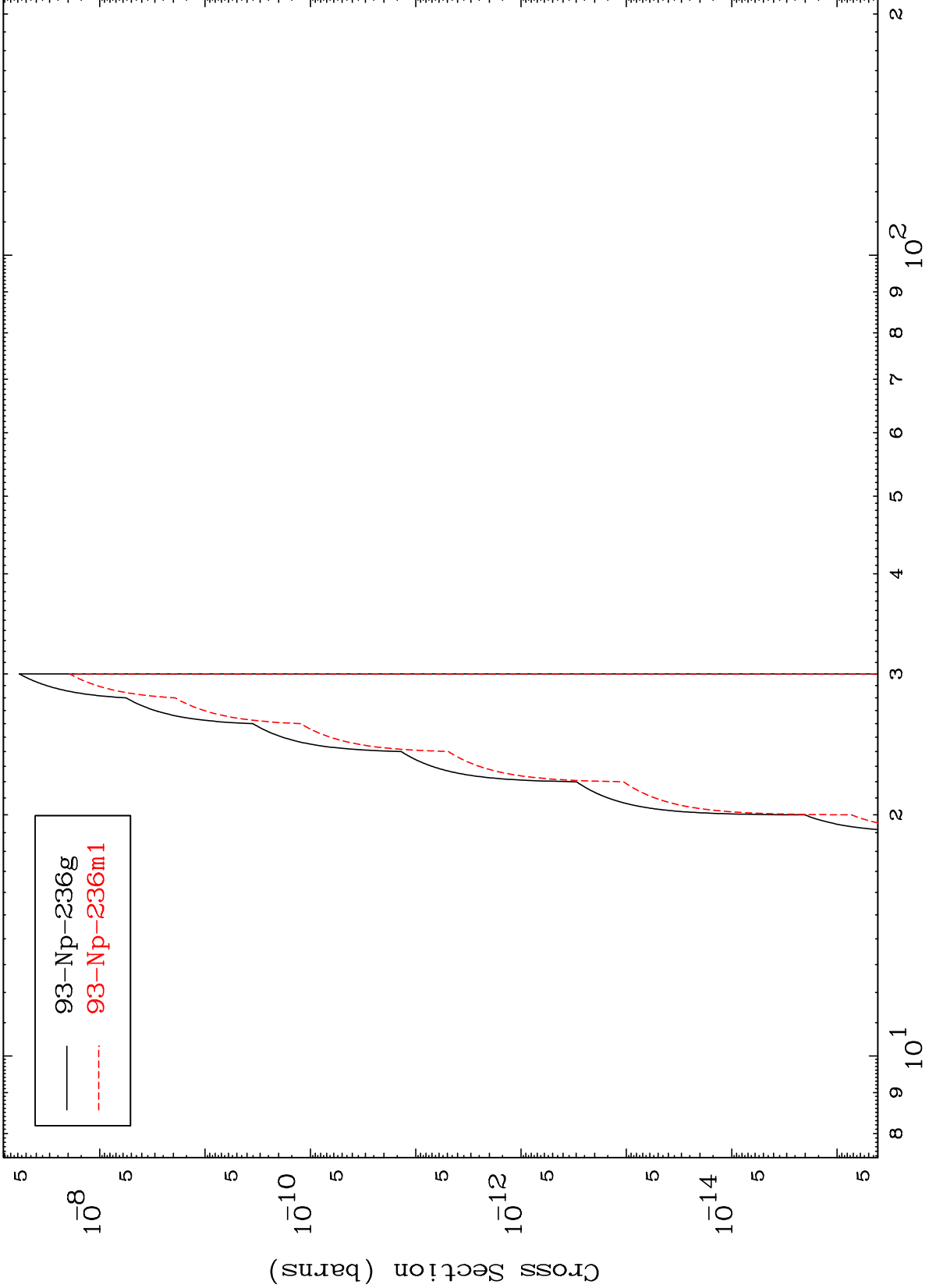
93-Np-236

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(He-3,2n) p

93-Np-236

Radionuclide Production Cross Section



93-Np-236g  
93-Np-236m1

15

Incident Energy (MeV)

93-Np-236

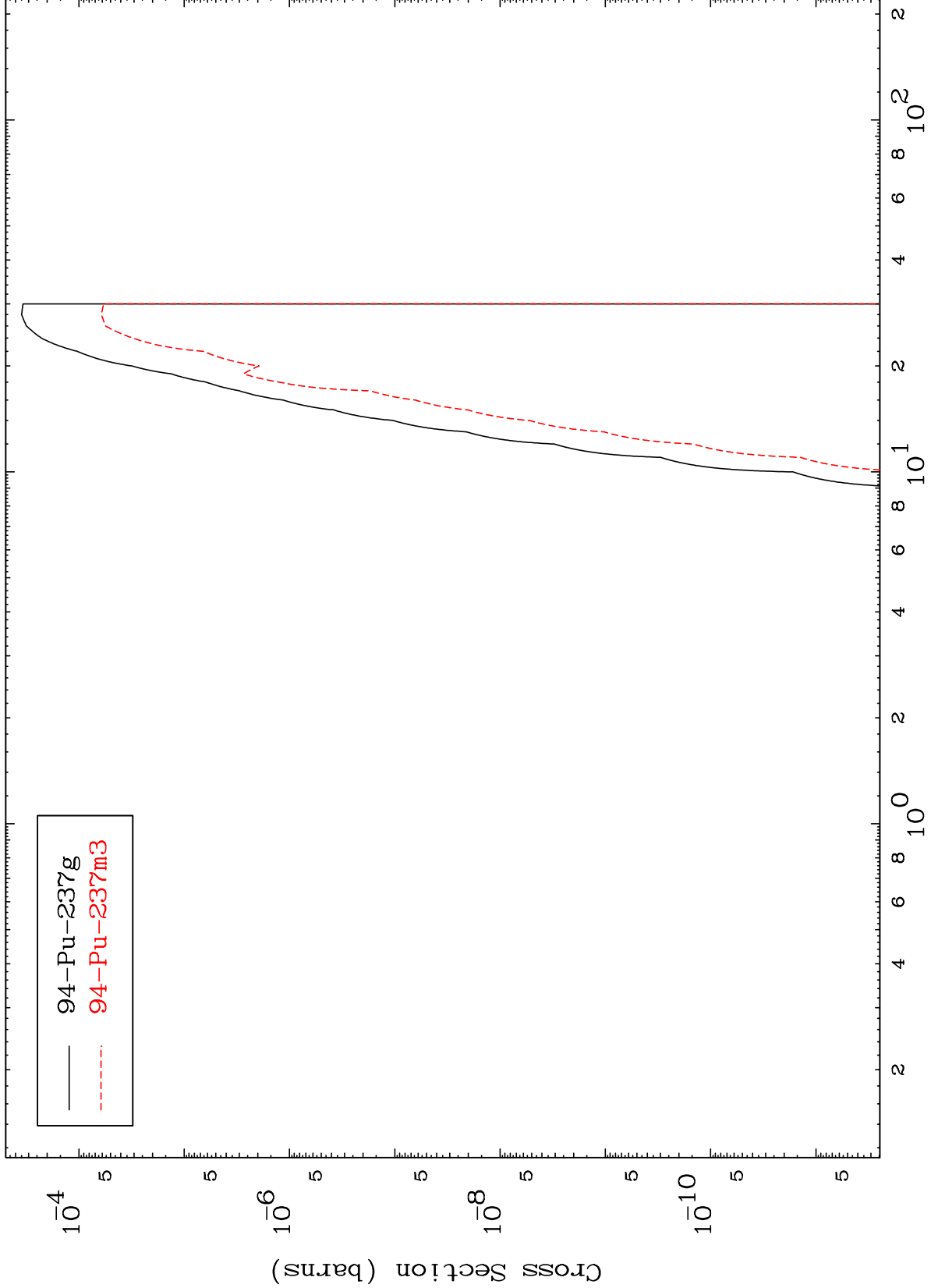


MAT 9343

(He-3, d)

93-Np-236

Radionuclide Production Cross Section



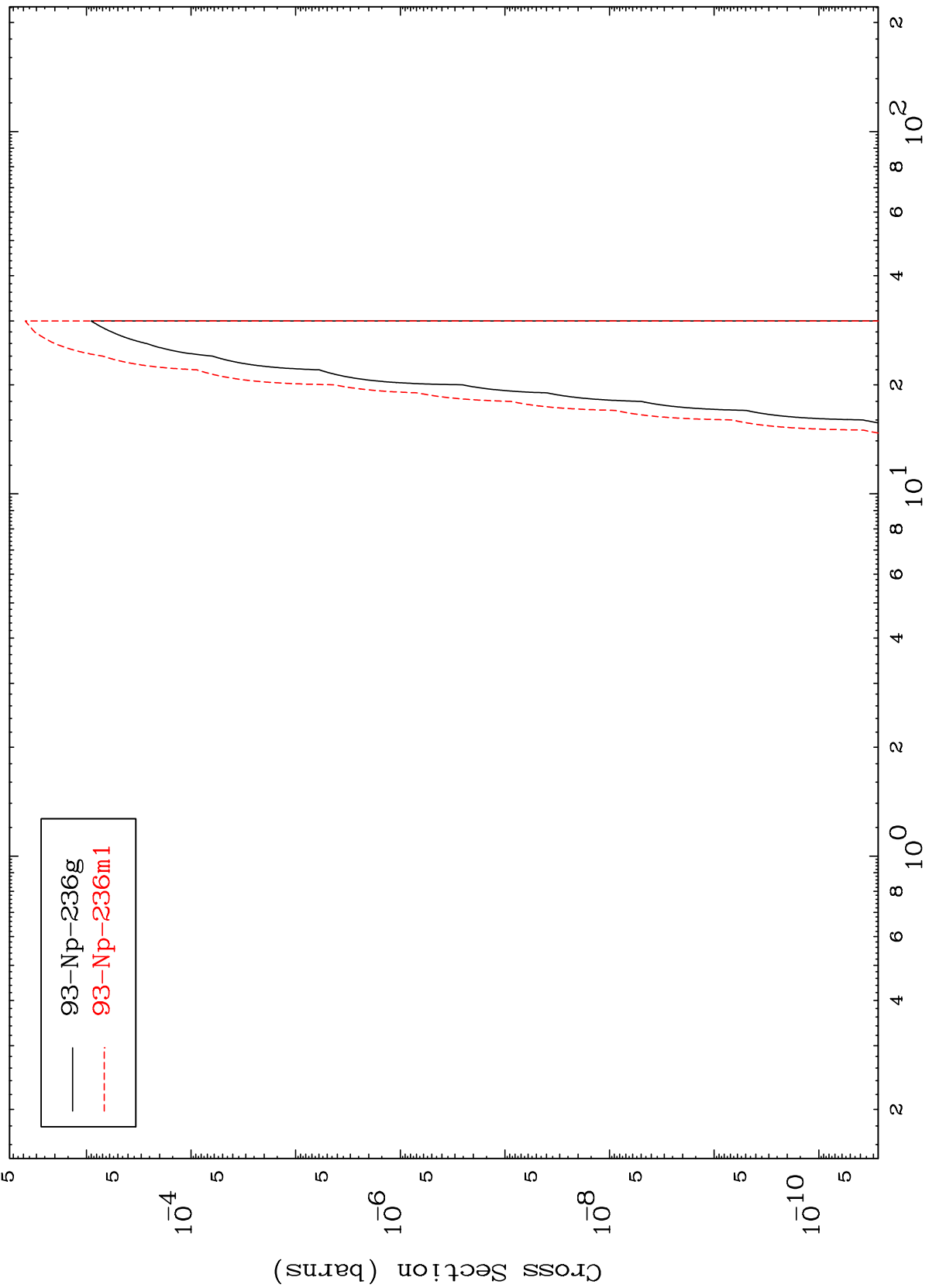
— 94-Pu-237g  
- - - 94-Pu-237m3

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(He-3, He-3)

93-Np-236

Radionuclide Production Cross Section

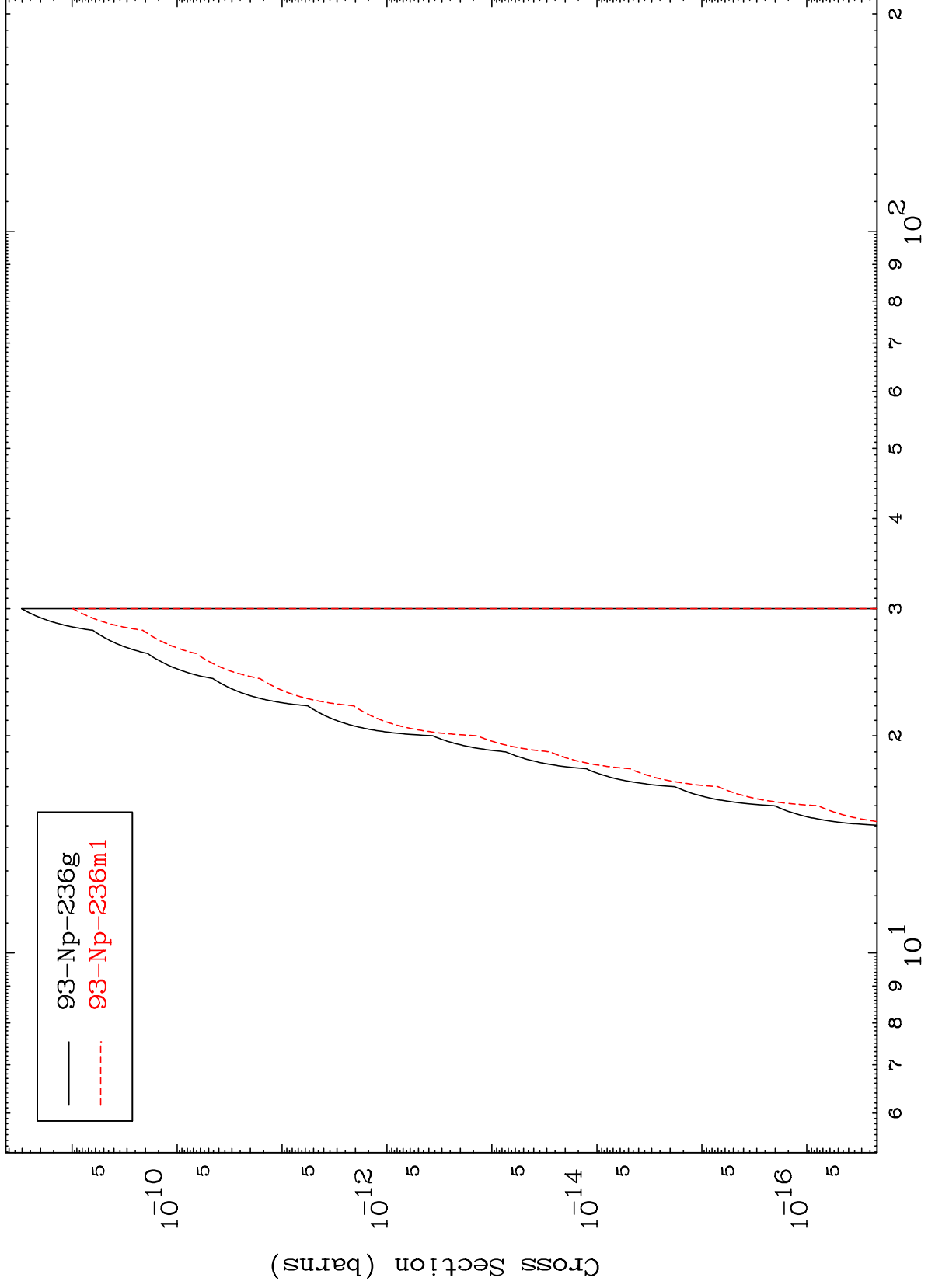


MAT 9343

(He-3, p) d

93-Np-236

Radionuclide Production Cross Section



18

Incident Energy (MeV)

93-Np-236