

Program EVALPLOT
(Version 2021-1)

by

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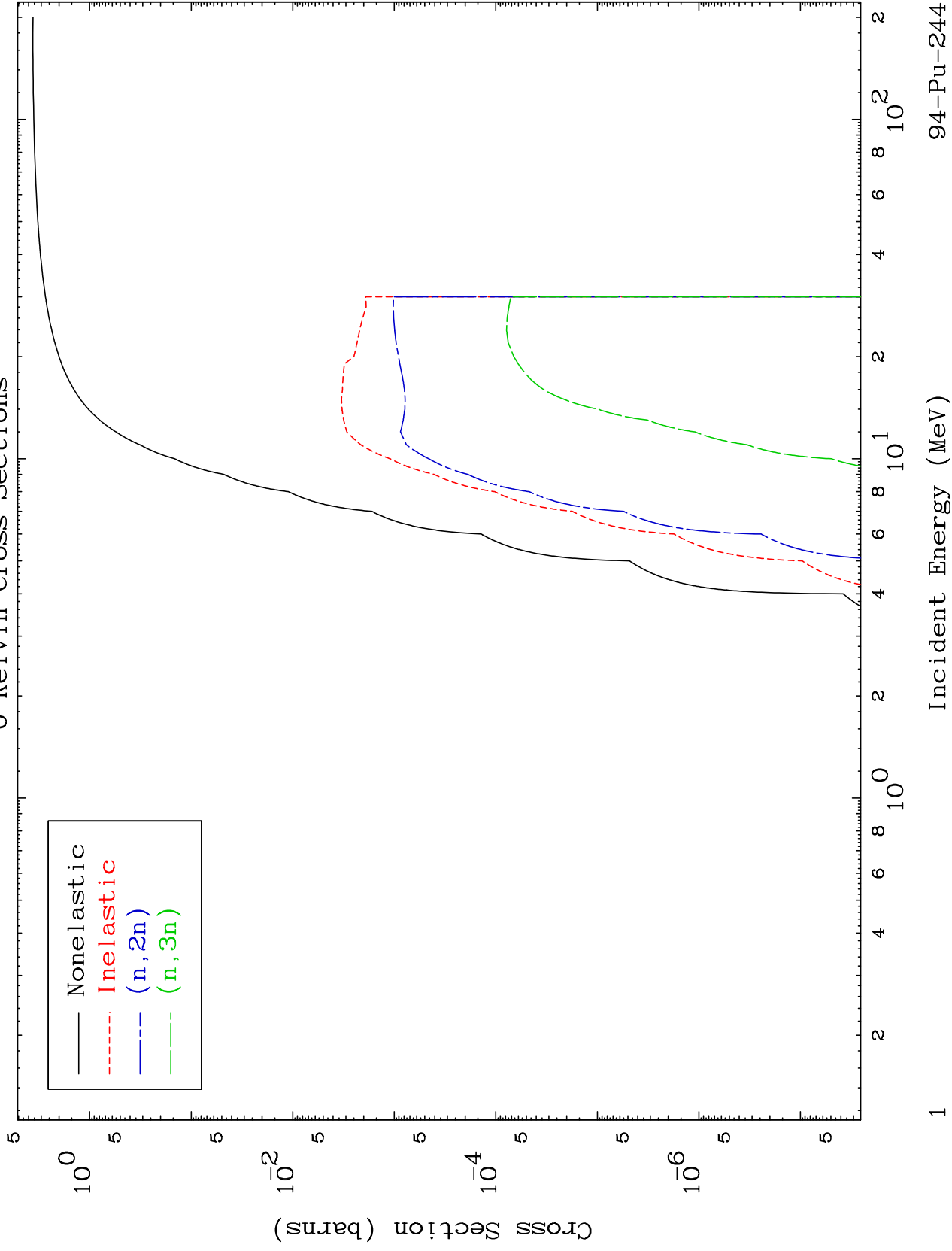
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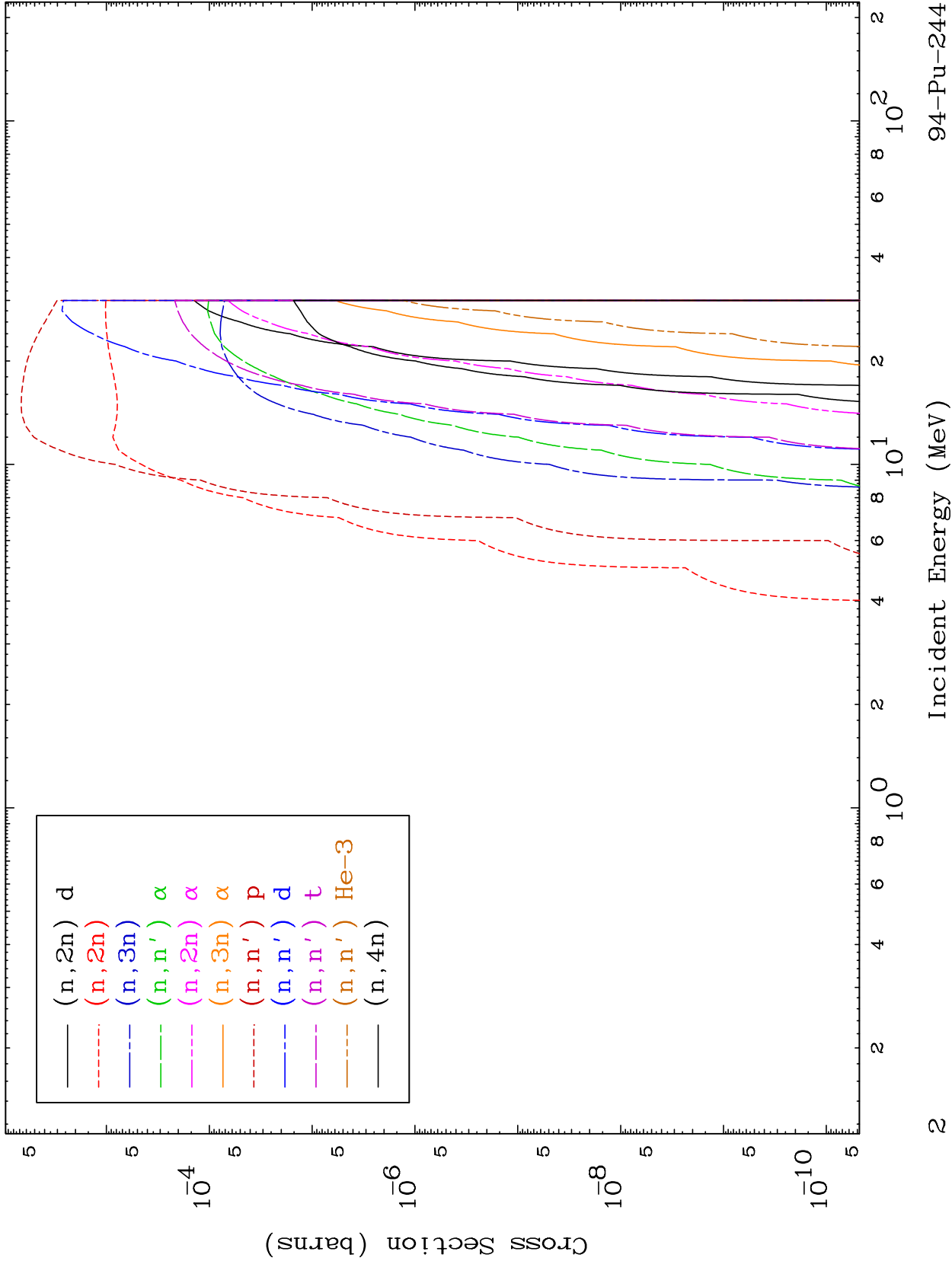
Press Mouse Button to Start

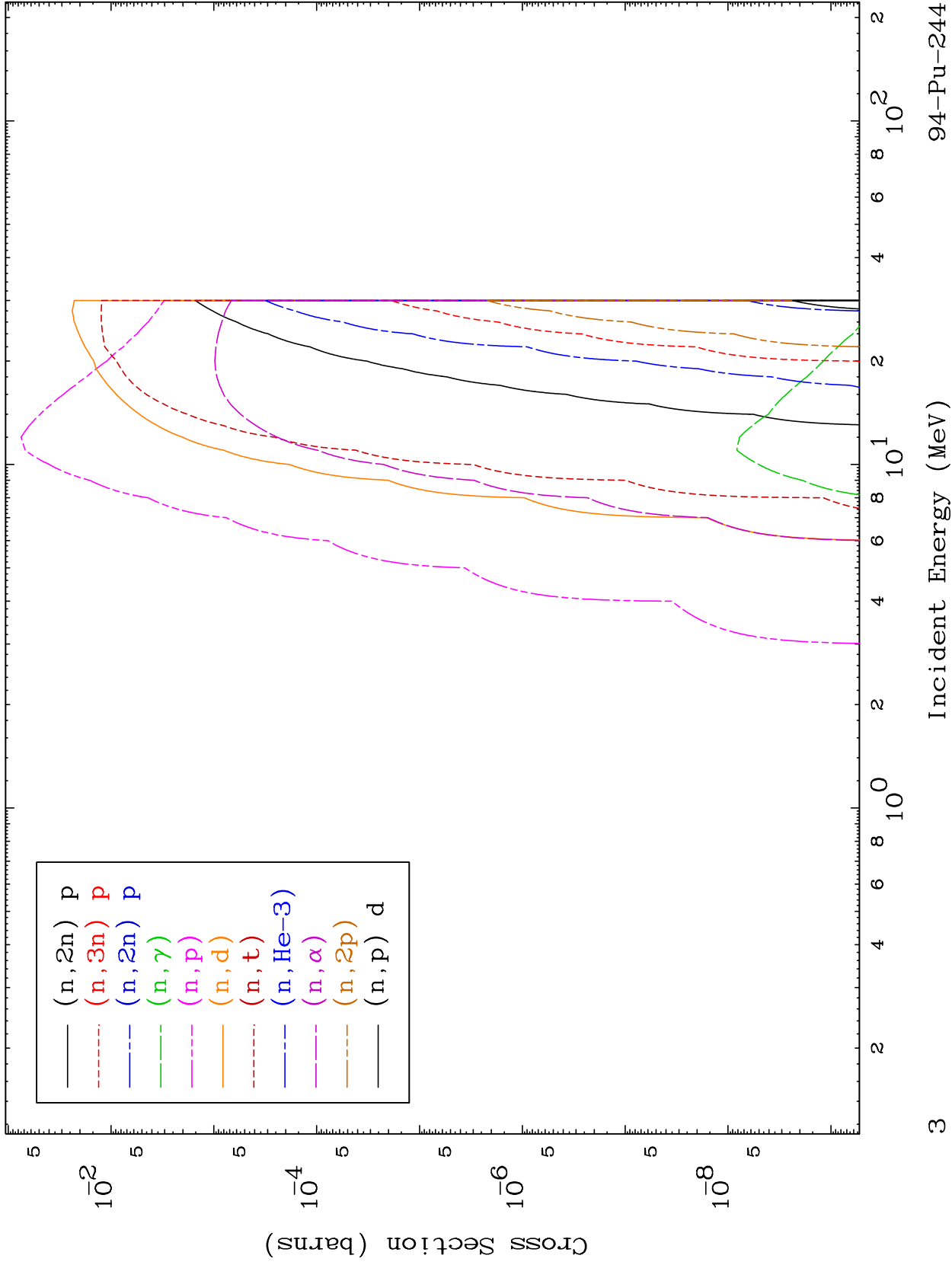
MAT 9452

Deuteron Major
0 Kelvin Cross Sections

94-Pu-244



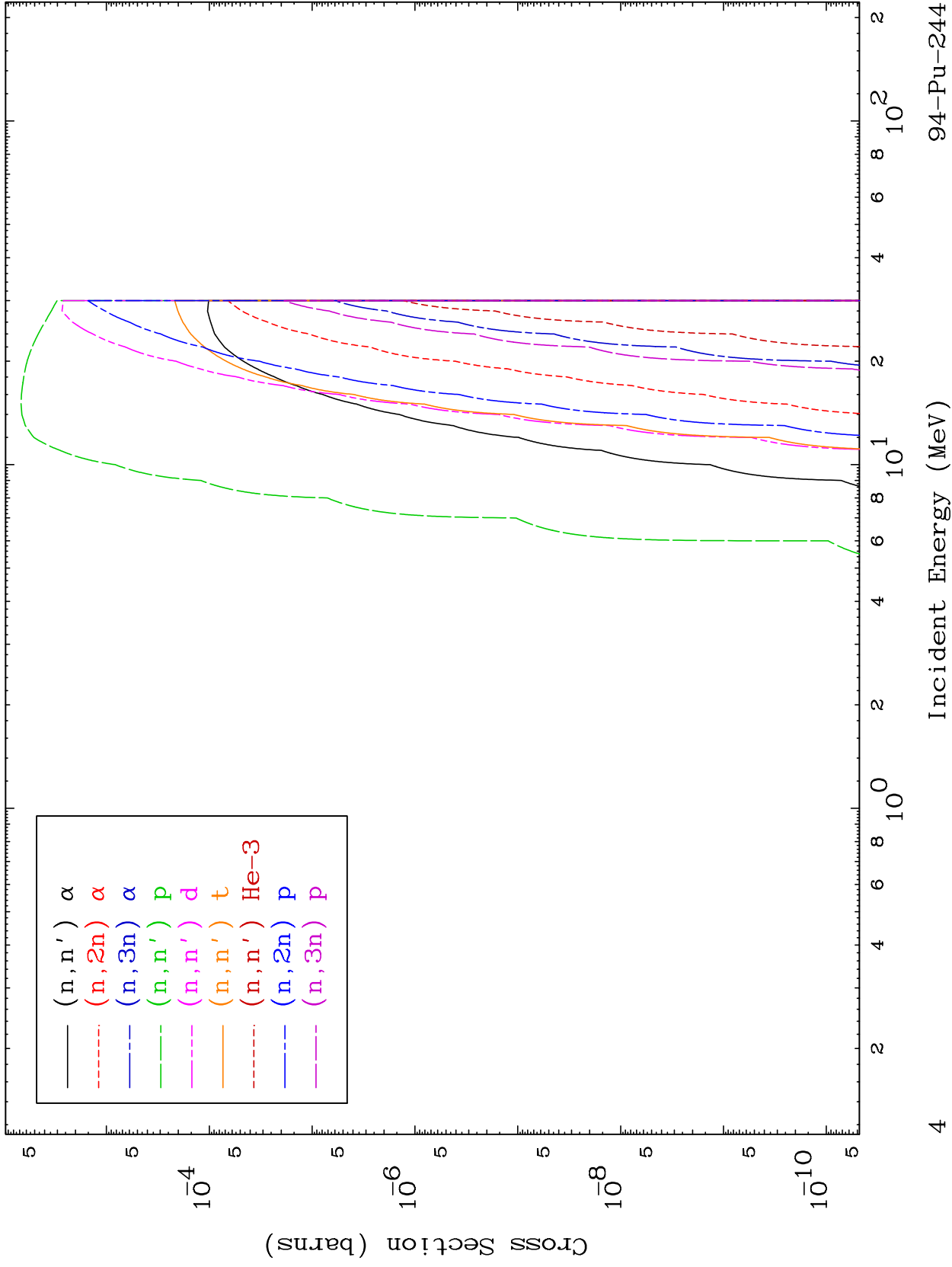


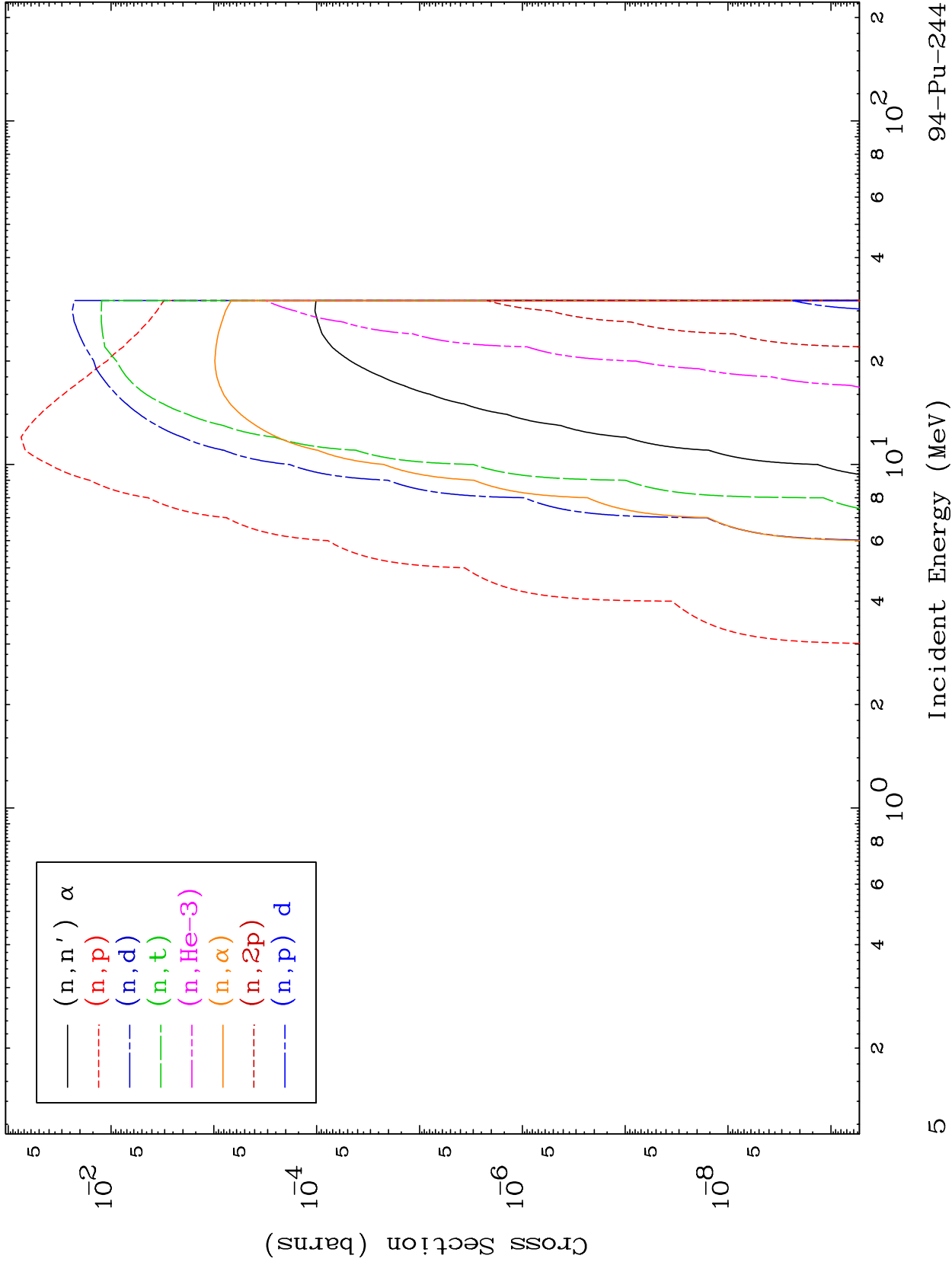


MAT 9452

Deuteron Charged Particle
0 Kelvin Cross Sections

94-Pu-244

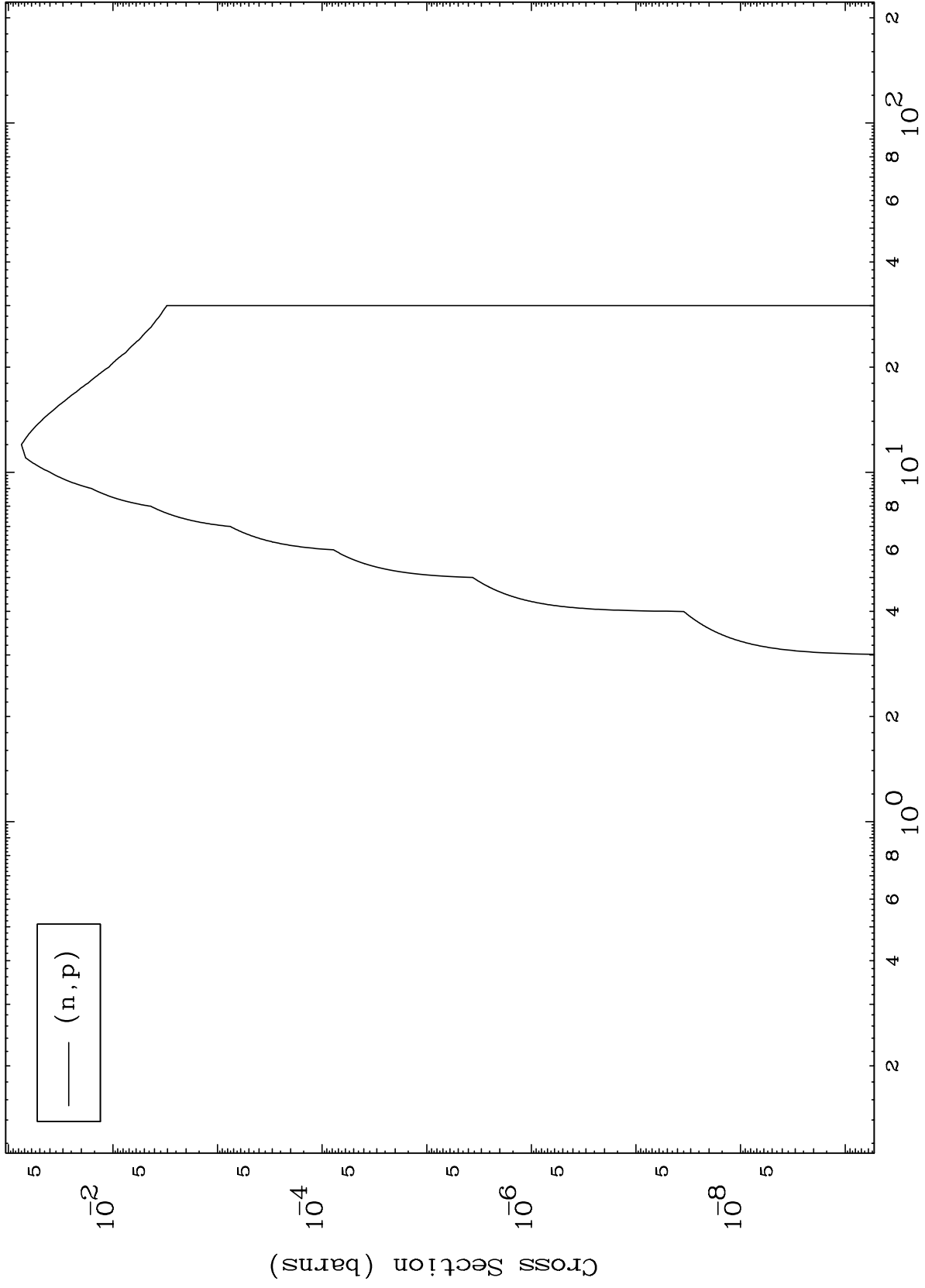




MAT 9452

(d,p) Levels
0 Kelvin Cross Sections

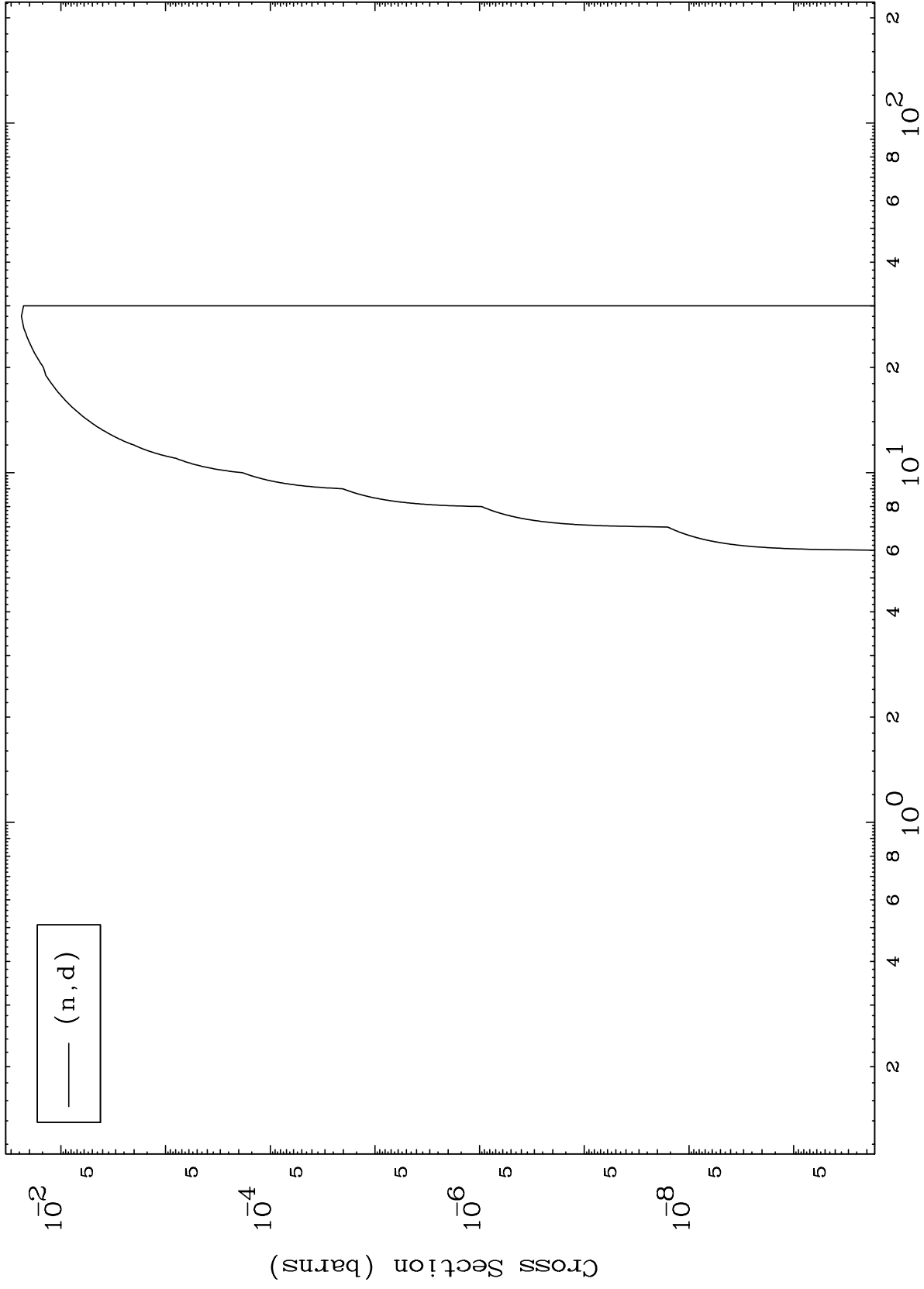
94-Pu-244



MAT 9452

(d,d) Levels
0 Kelvin Cross Sections

94-Pu-244



7

Incident Energy (MeV)

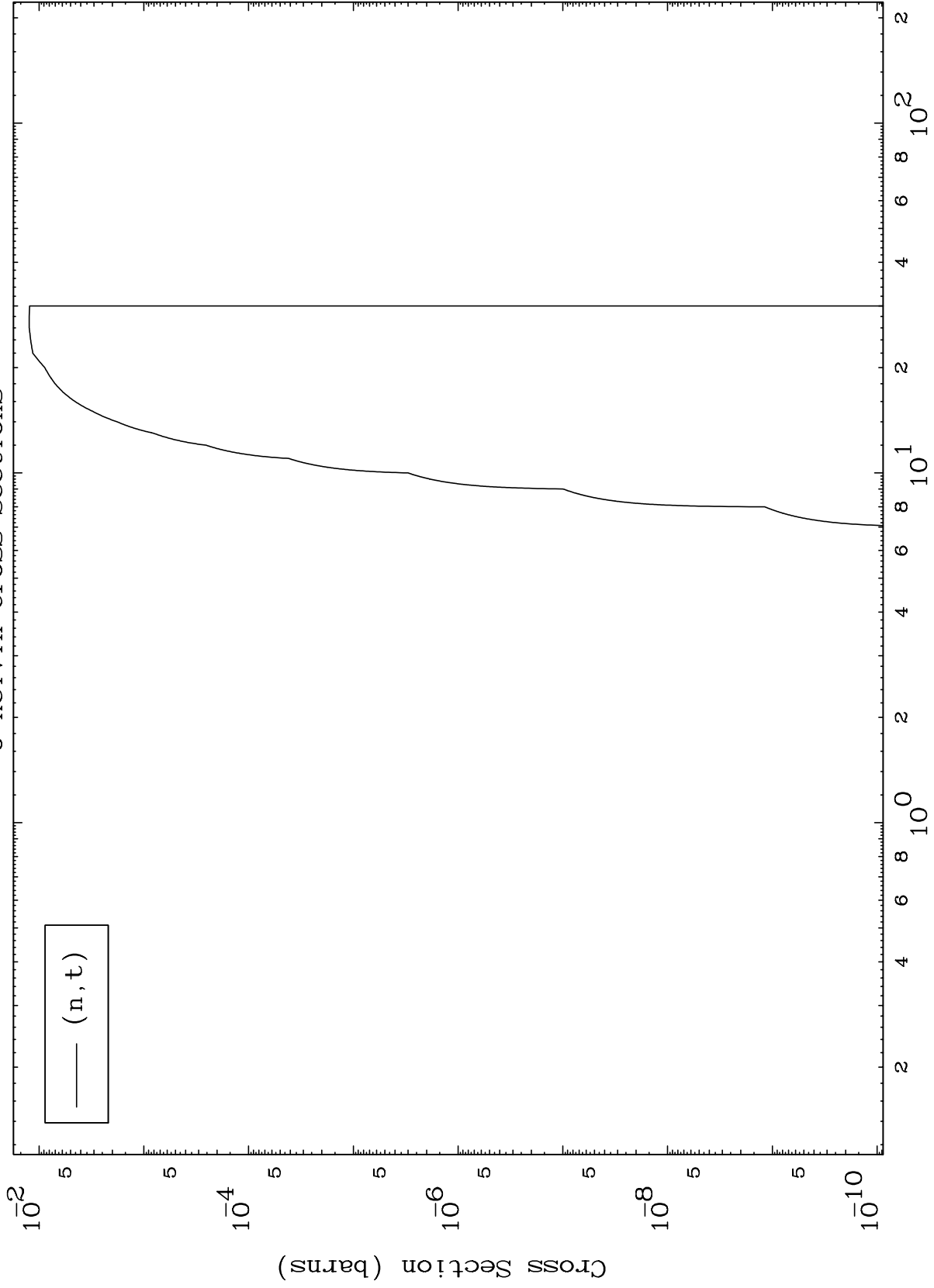
94-Pu-244

MAT 9452

(d, t) Levels

94-Pu-244

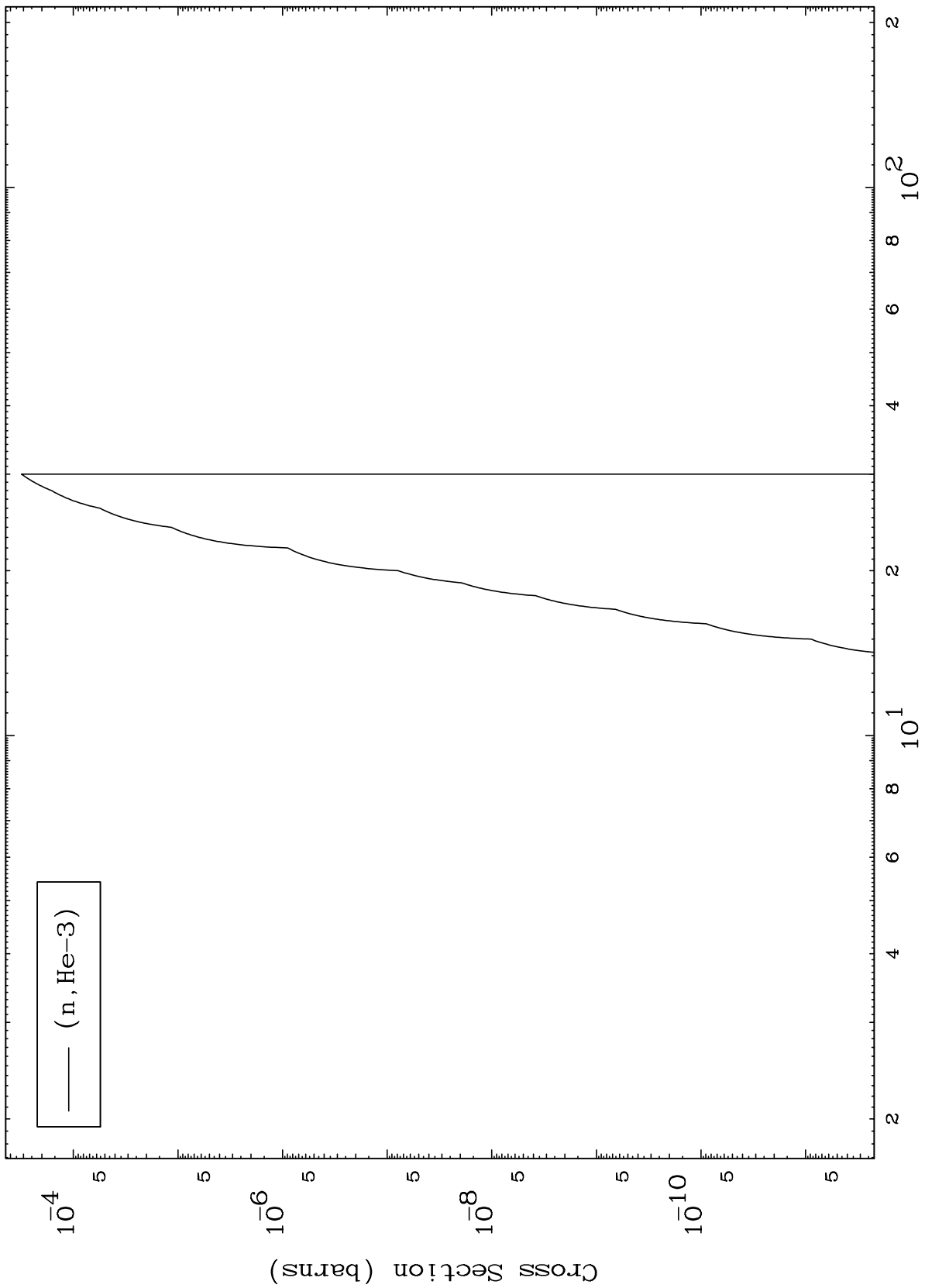
0 Kelvin Cross Sections



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94-Pu-244

(d,He3) Levels
0 Kelvin Cross Sections

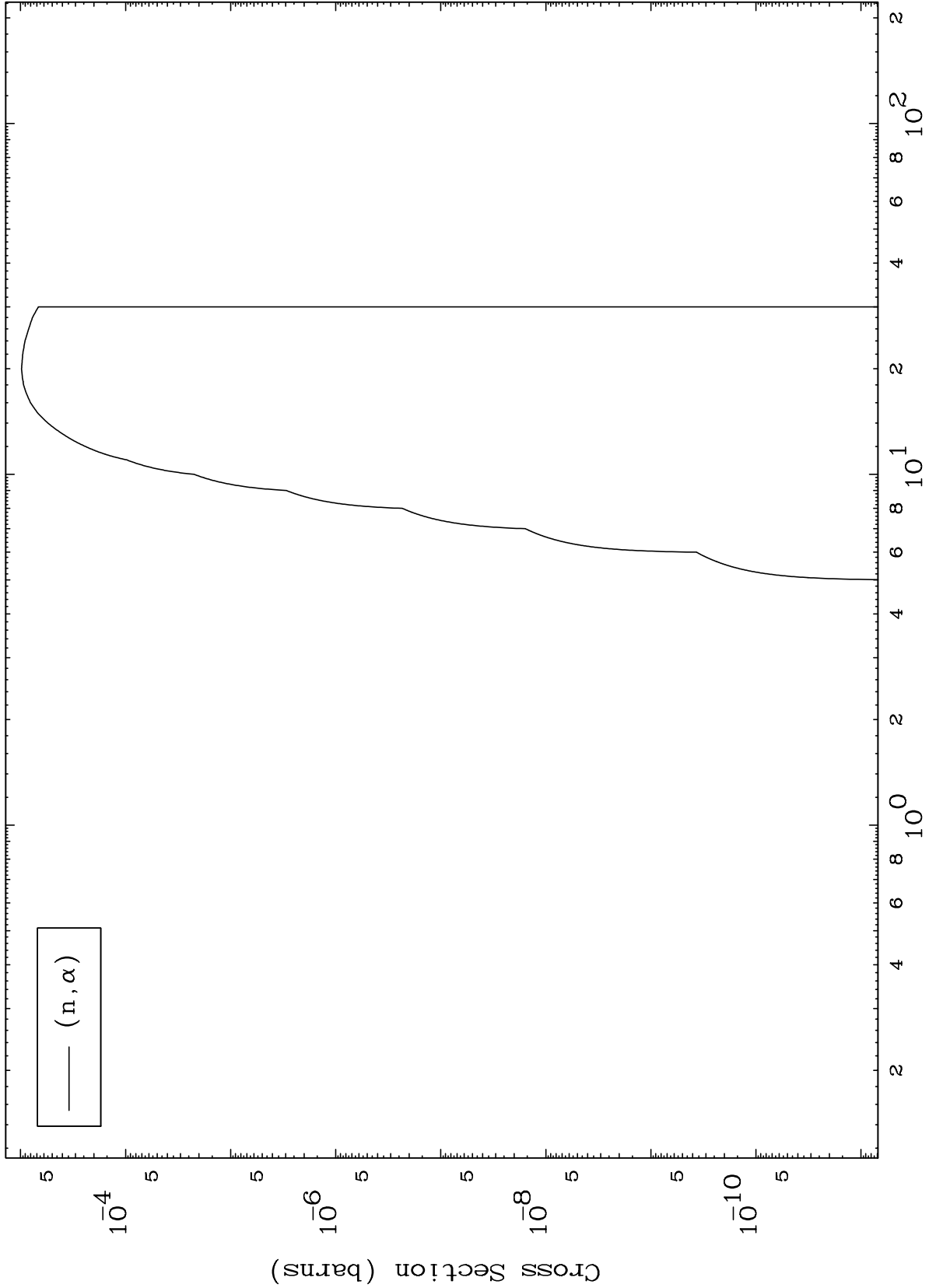


MAT 9452

(d, α) Levels

94-Pu-244

0 Kelvin Cross Sections



10

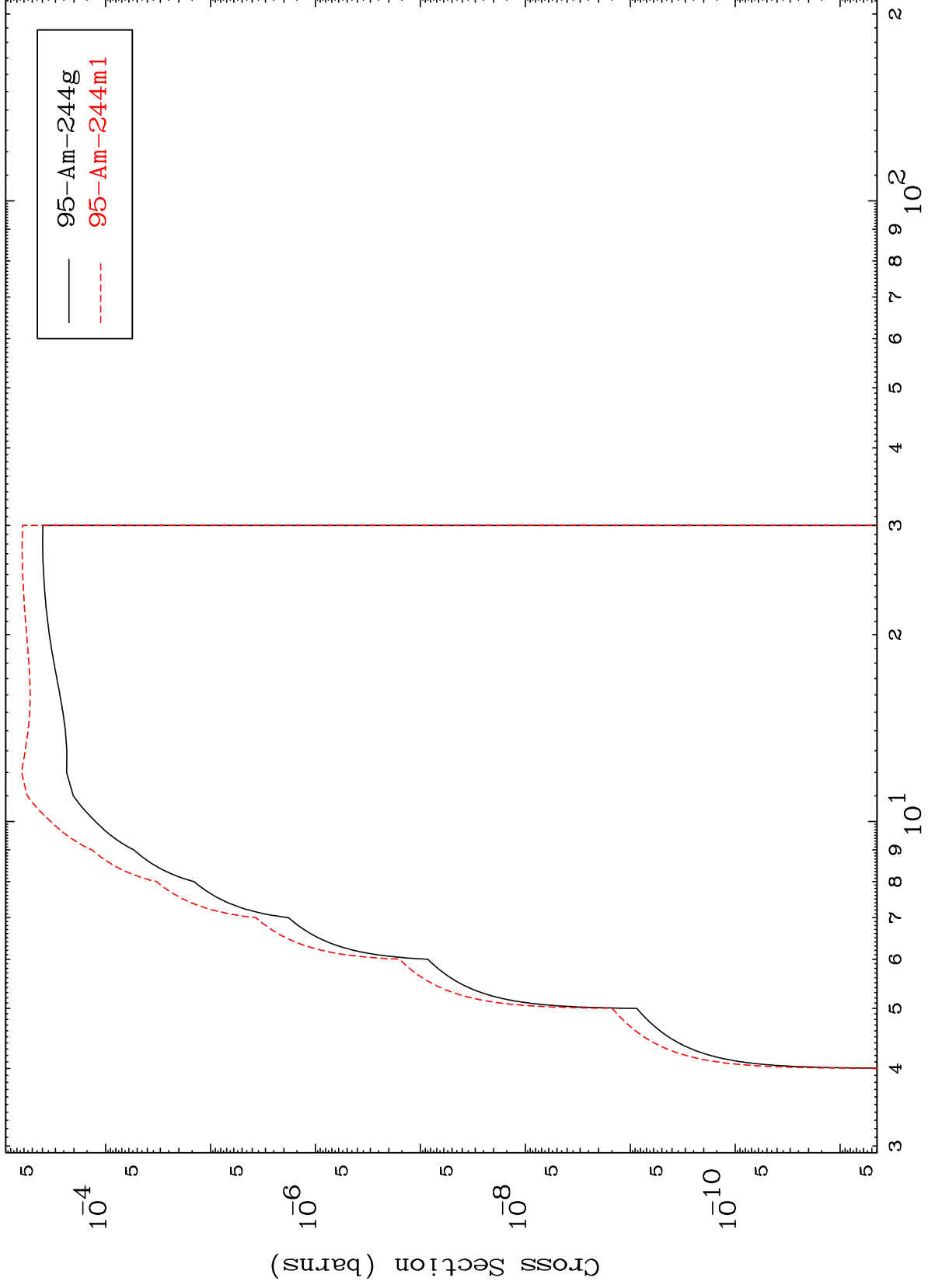
Incident Energy (MeV)

94-Pu-244

MAT 9452

94-Pu-244

(n,2n)
Radionuclide Production Cross Section



11

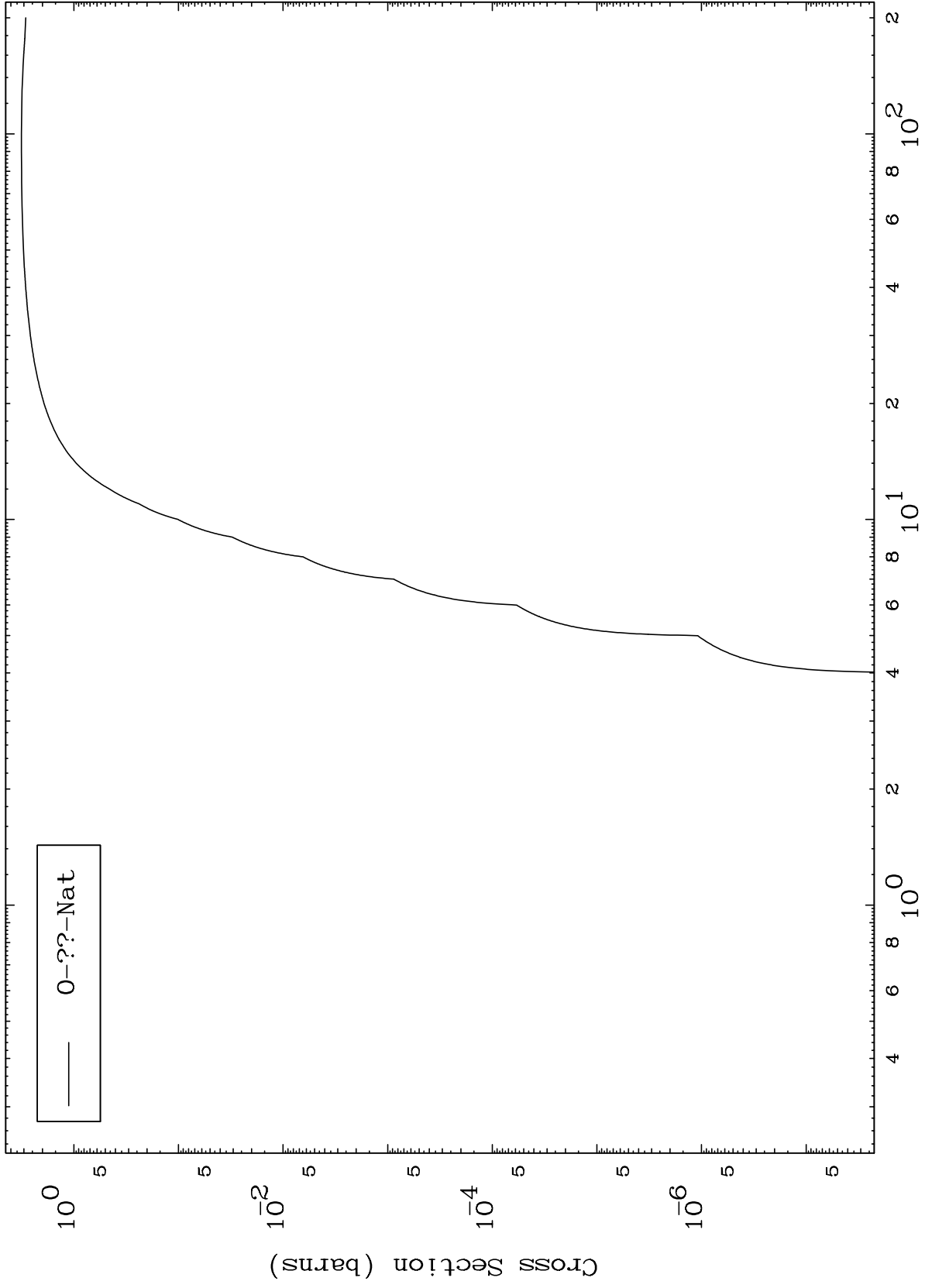
Incident Energy (MeV)

94-Pu-244

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94-Pu-244

Fission
Radionuclide Production Cross Section

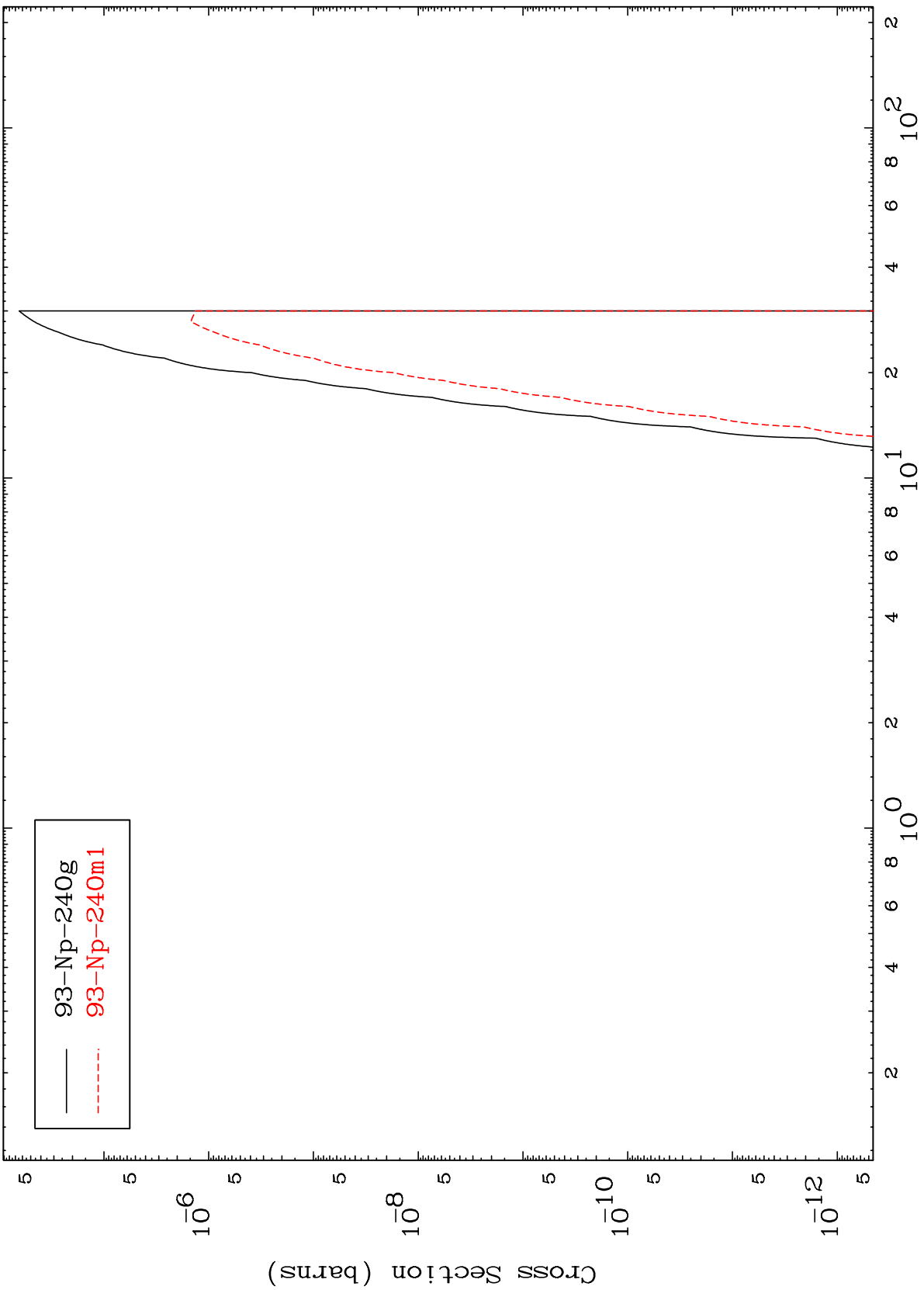


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(n,2n) α

94-Pu-244

Radionuclide Production Cross Section



— 93-Np-240g
- - - 93-Np-240m1

Incident Energy (MeV)

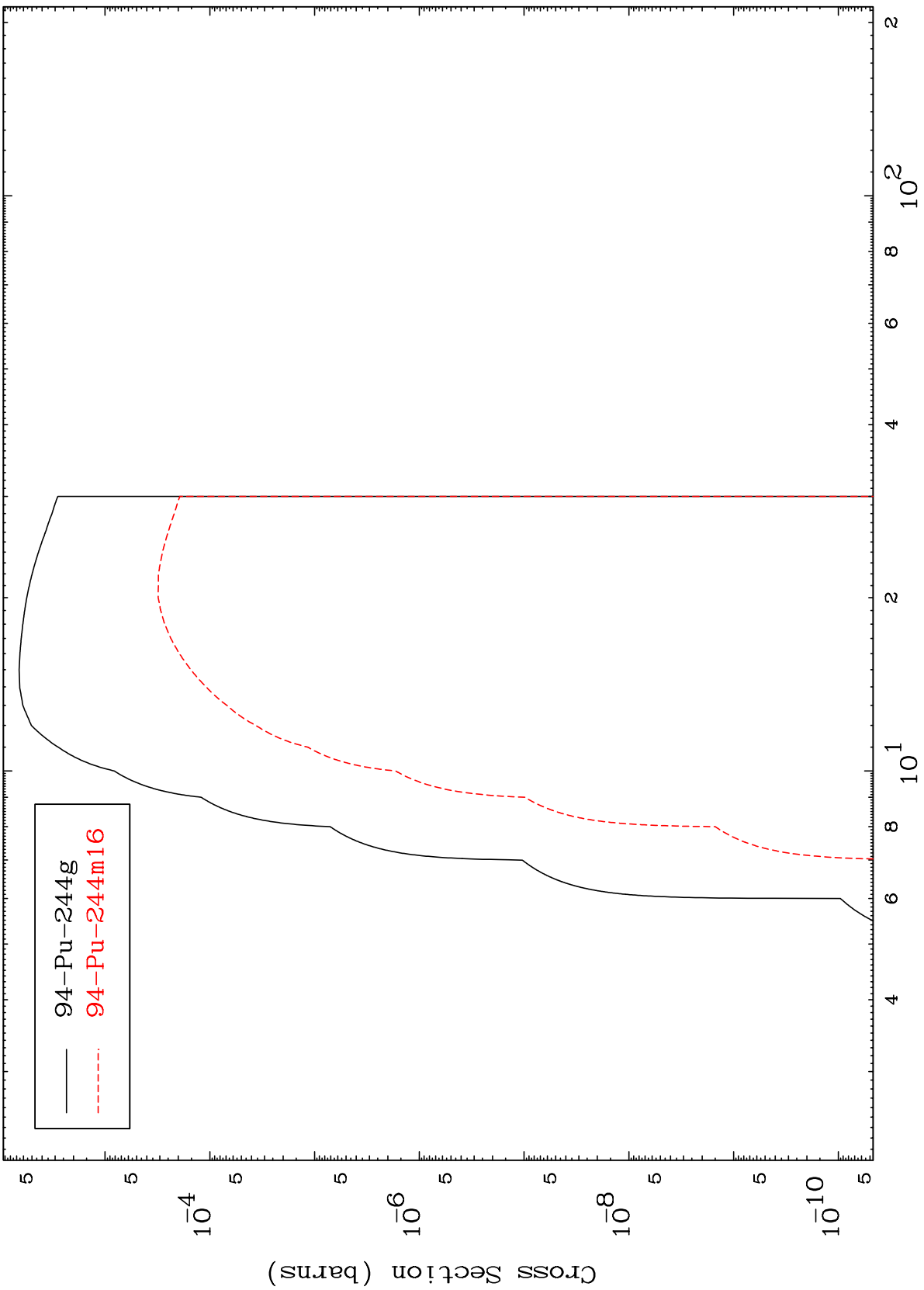
94-Pu-244

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(n,n') p

94-Pu-244

Radionuclide Production Cross Section



14

Incident Energy (MeV)

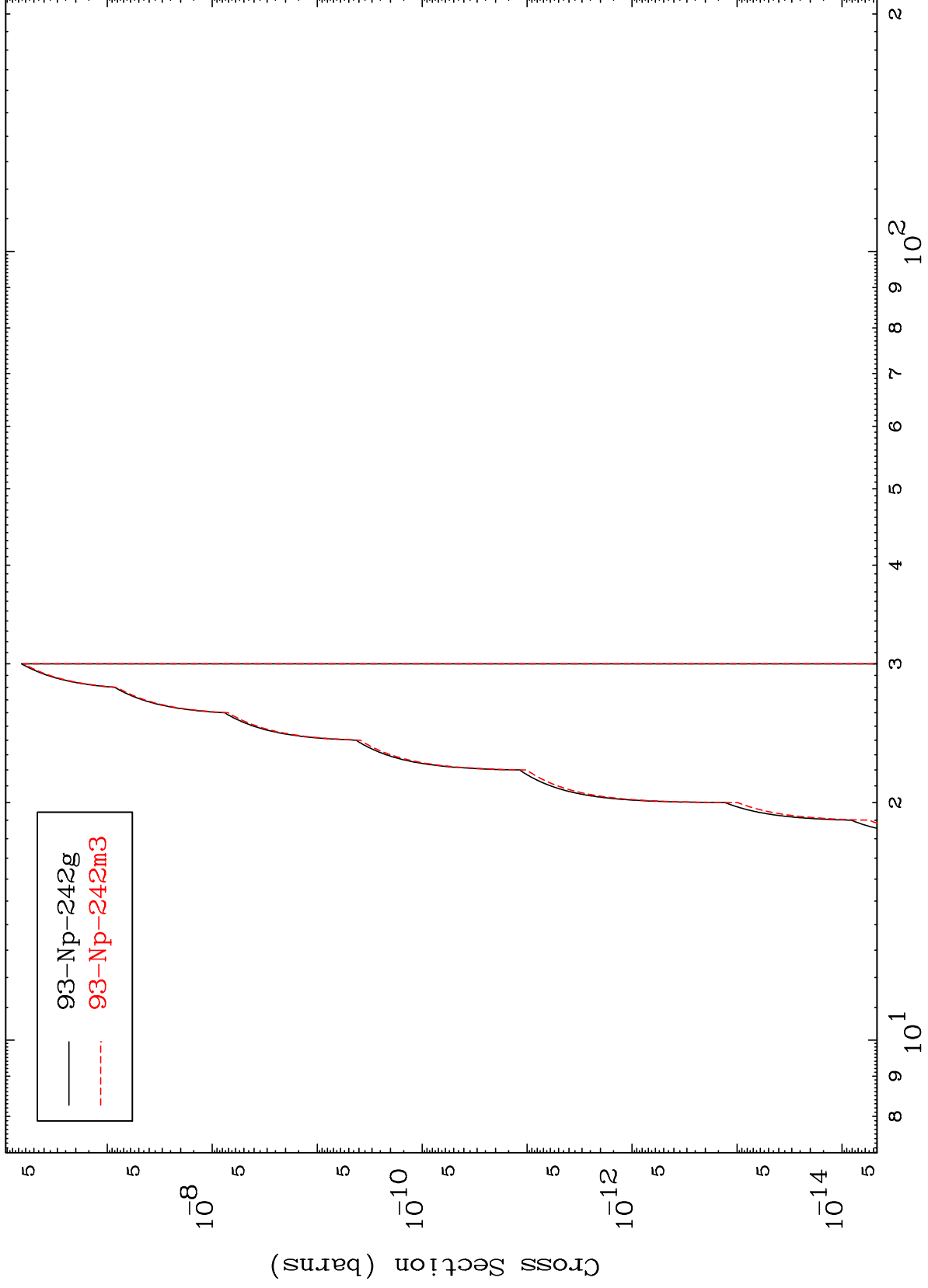
94-Pu-244

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(n,n') He-3

94-Pu-244

Radionuclide Production Cross Section



15

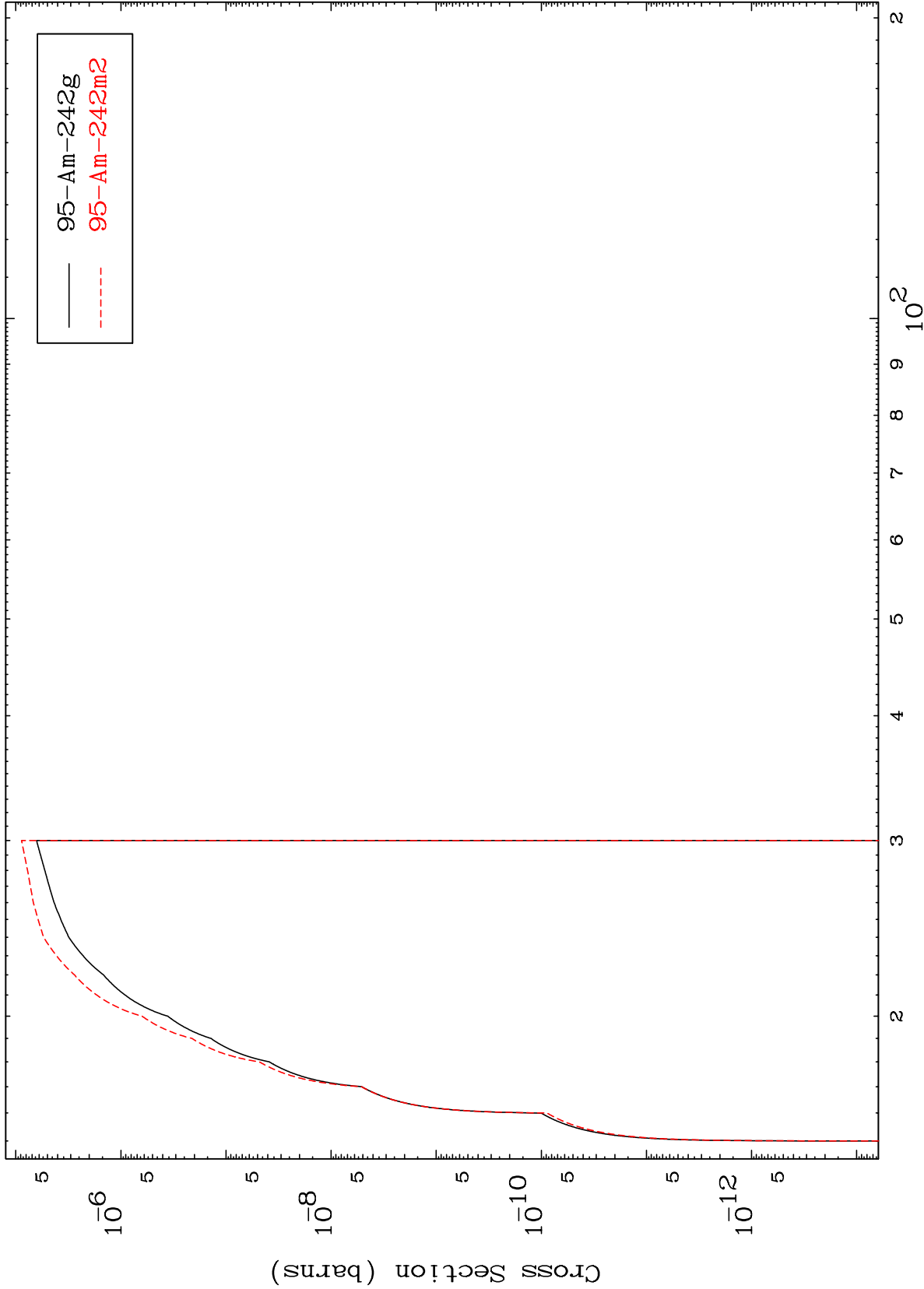
Incident Energy (MeV)

94-Pu-244

MAT 9452

94-Pu-244

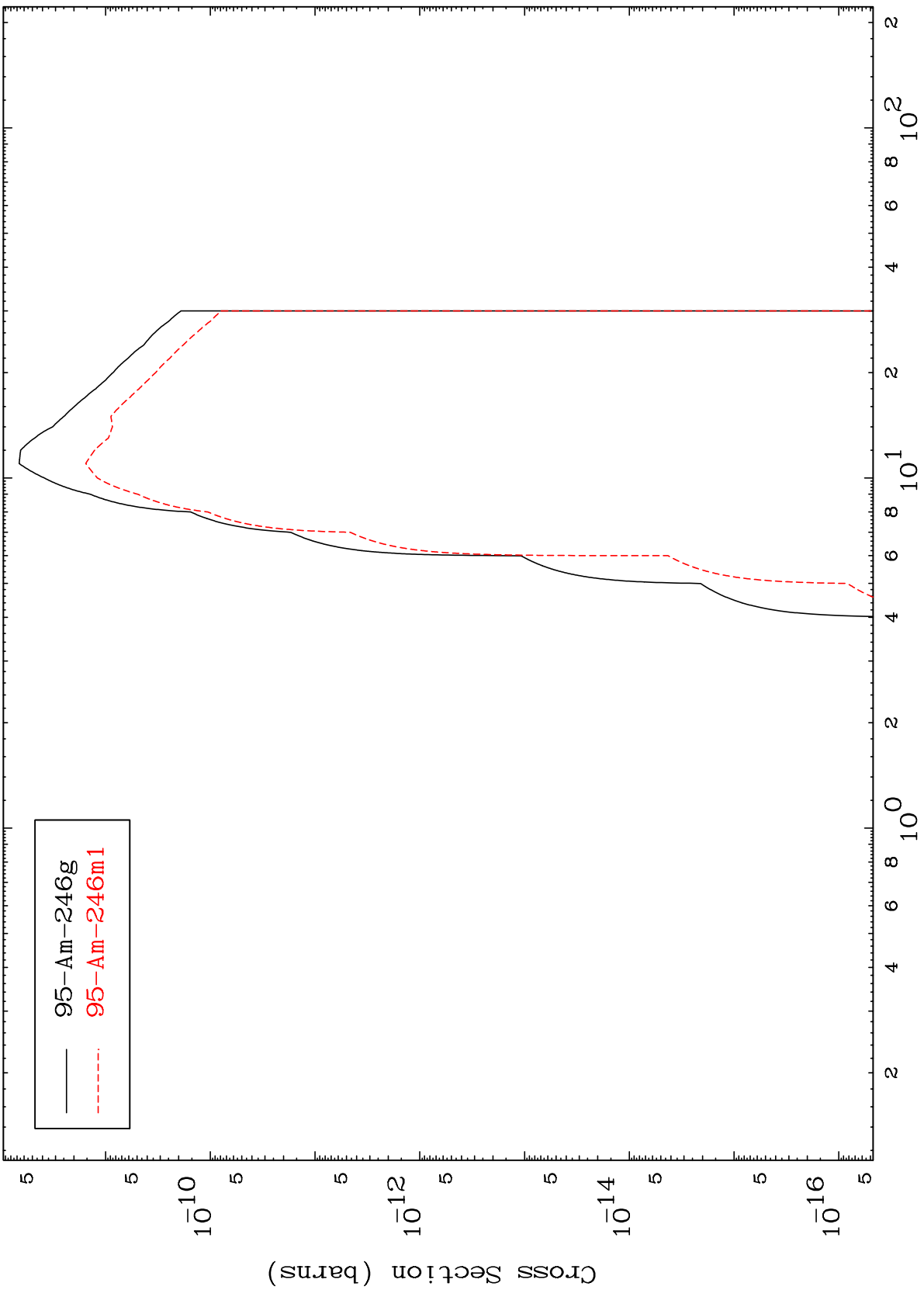
(n,4n)
Radionuclide Production Cross Section



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94-Pu-244

(n, γ)
Radionuclide Production Cross Section



94-Pu-244

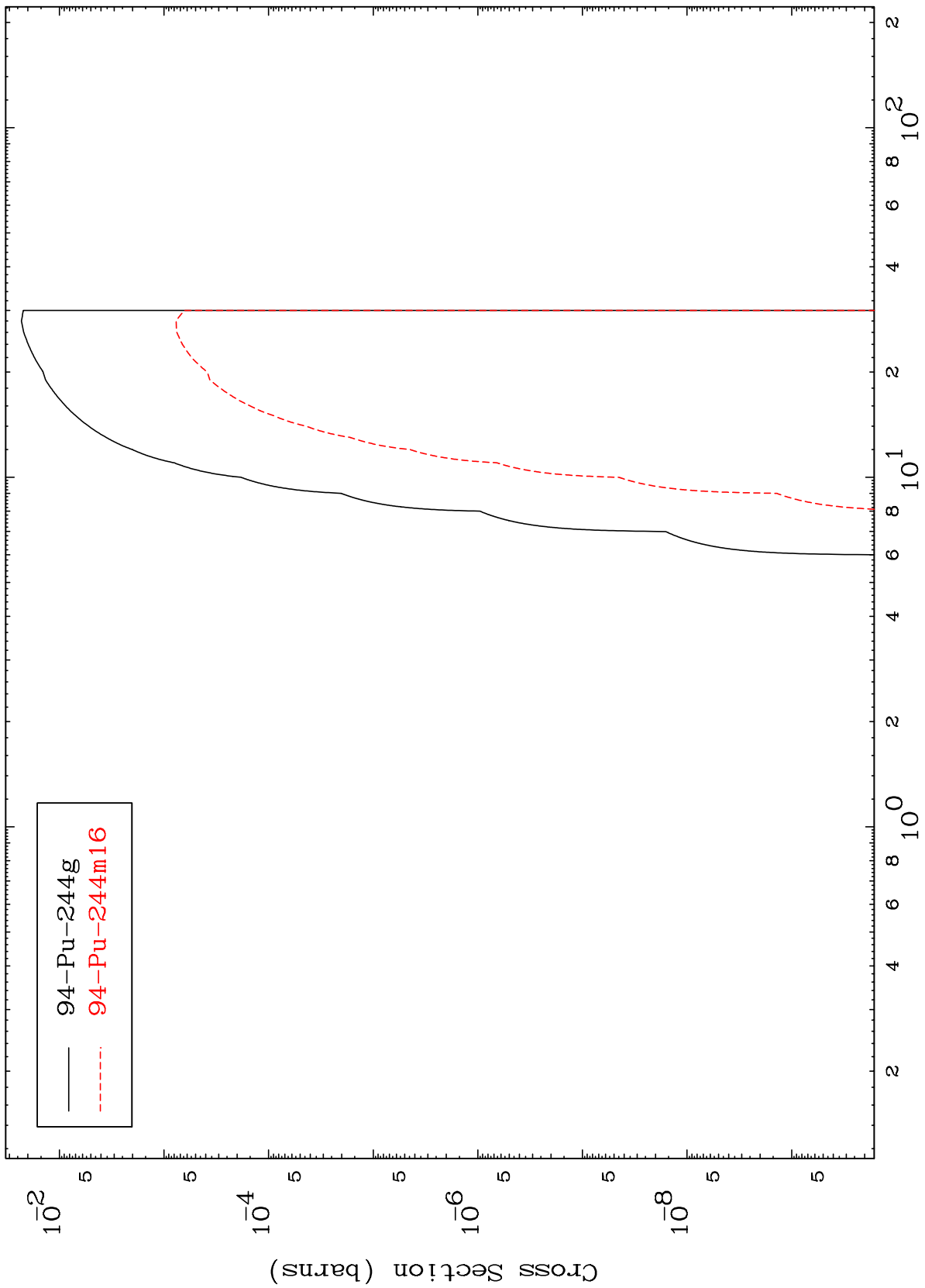
Incident Energy (MeV)

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(n,d)

94-Pu-244

Radionuclide Production Cross Section



94-Pu-244g
94-Pu-244m16

Incident Energy (MeV)

94-Pu-244

18

MAT 9452

94-Pu-244

Radionuclide Production Cross Section
(n, α)

