

Program EVALPLOT
(Version 2021-1)

by

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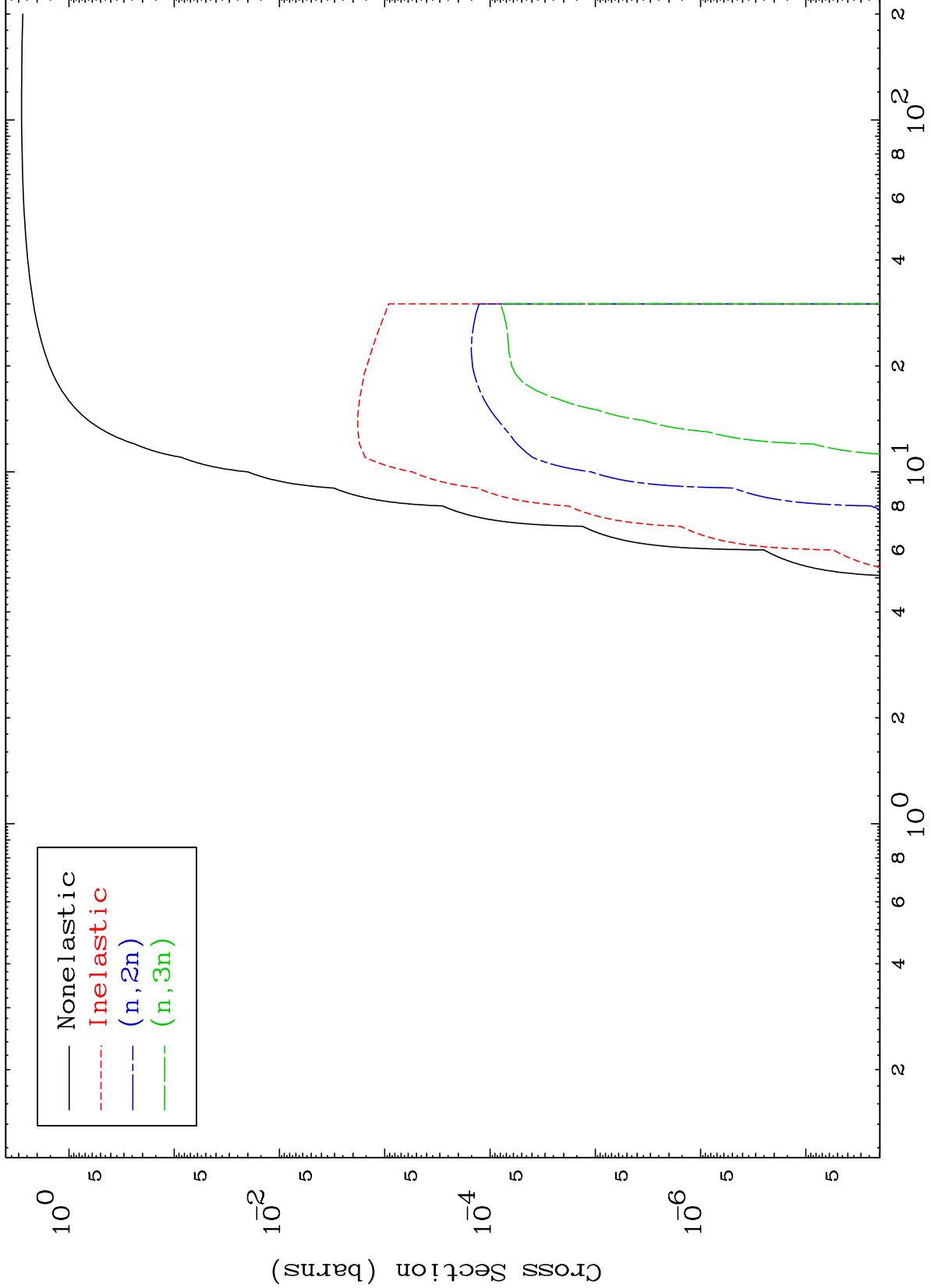
Press Mouse Button to Start

MAT 9446

Triton Major

94-Pu-242

0 Kelvin Cross Sections



Incident Energy (MeV)

94-Pu-242

MAT 9446

Triton Neutron Absorption
0 Kelvin Cross Sections

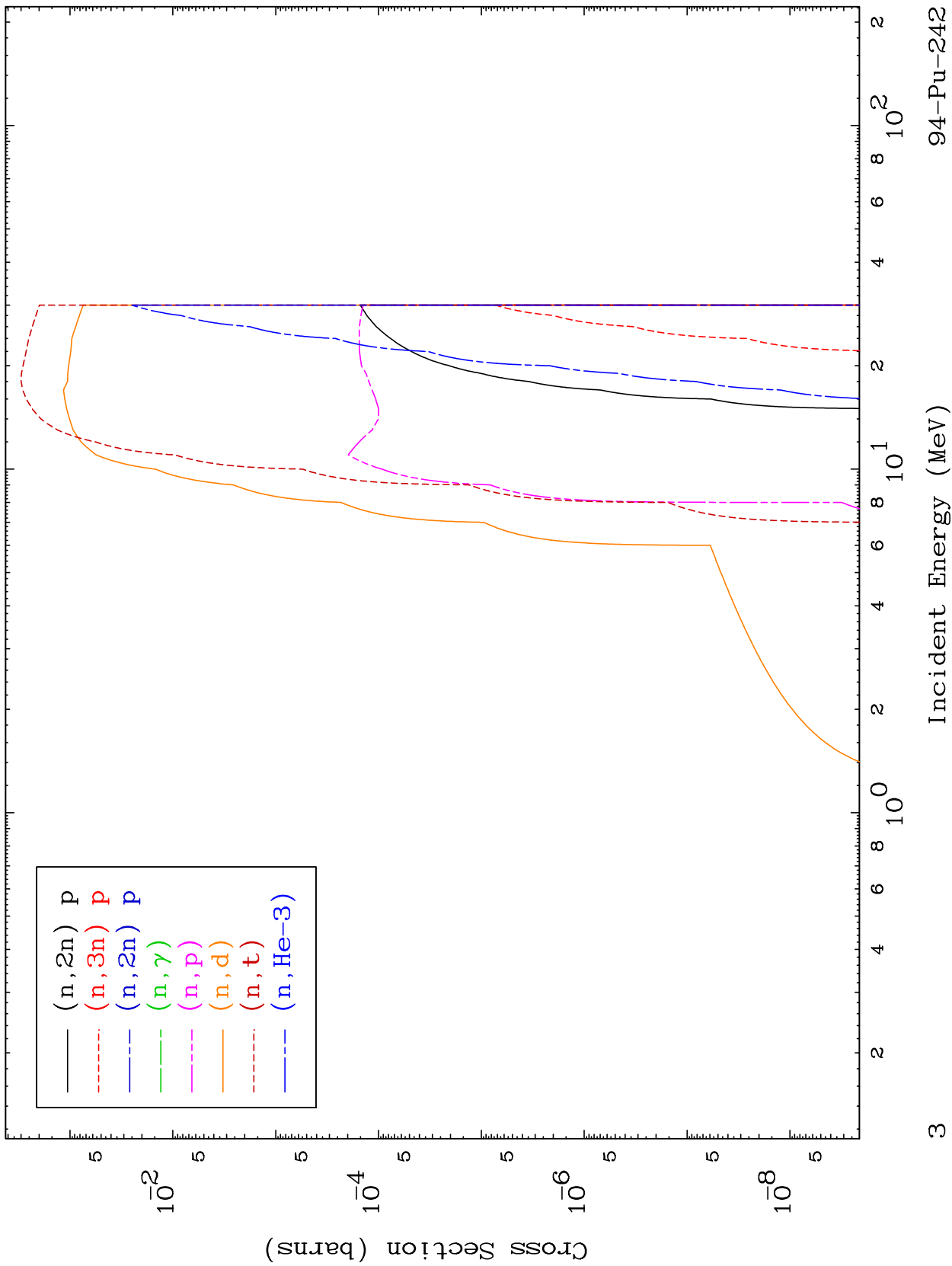
94-Pu-242



MAT 9446

Triton Neutron Absorption
0 Kelvin Cross Sections

94-Pu-242

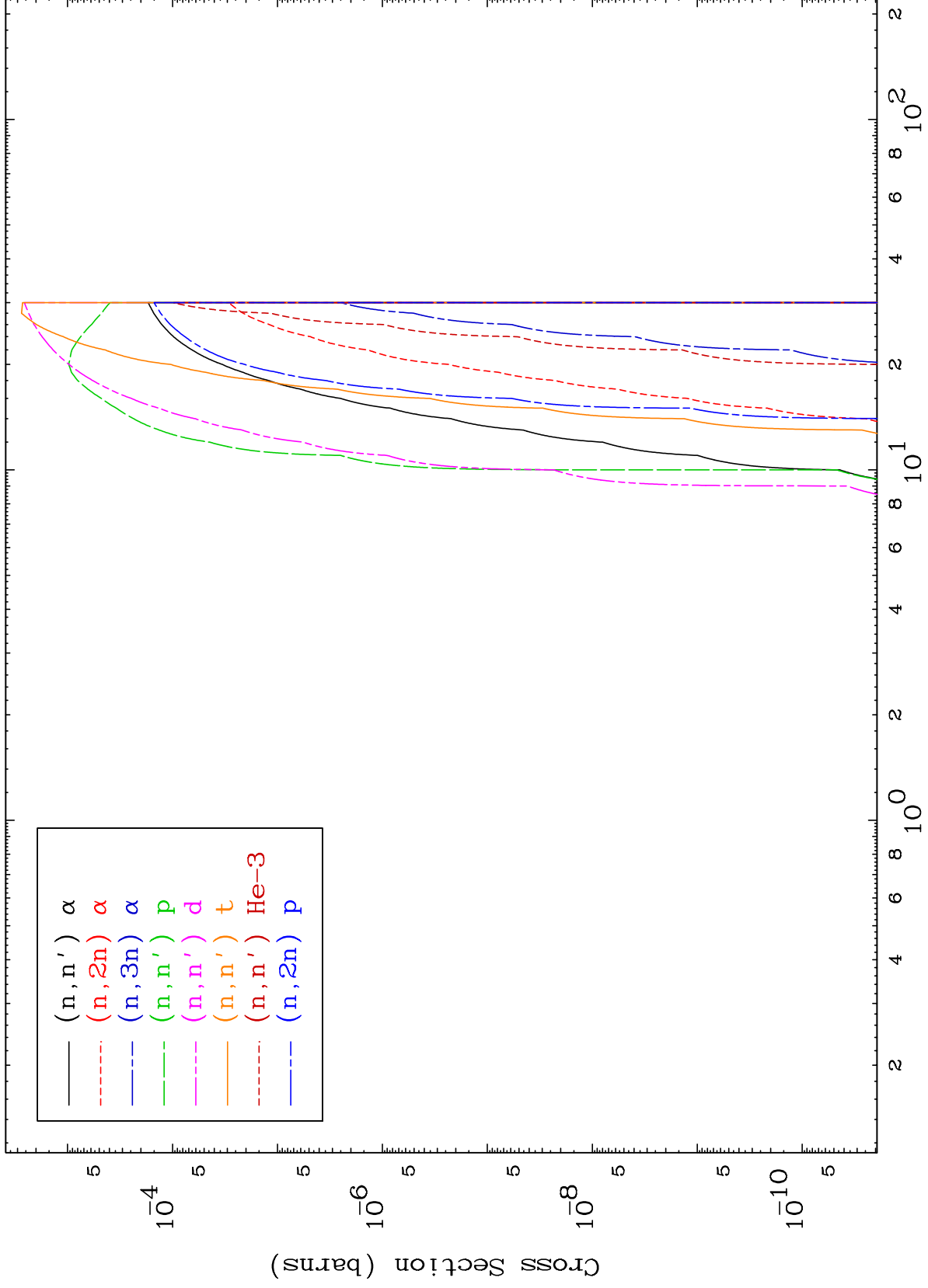


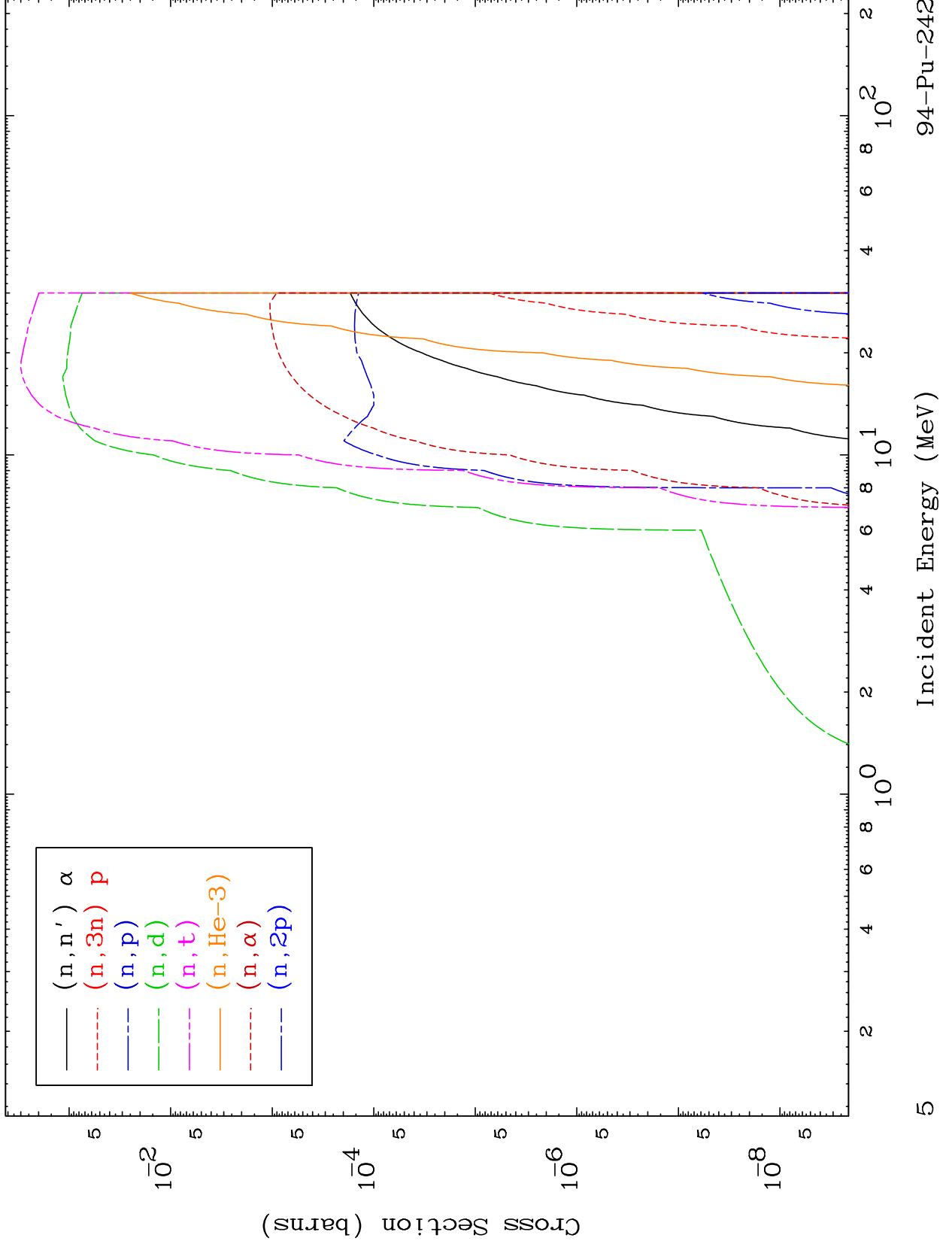
94-Pu-242

MAT 9446

Triton Charged Particle
0 Kelvin Cross Sections

94-Pu-242

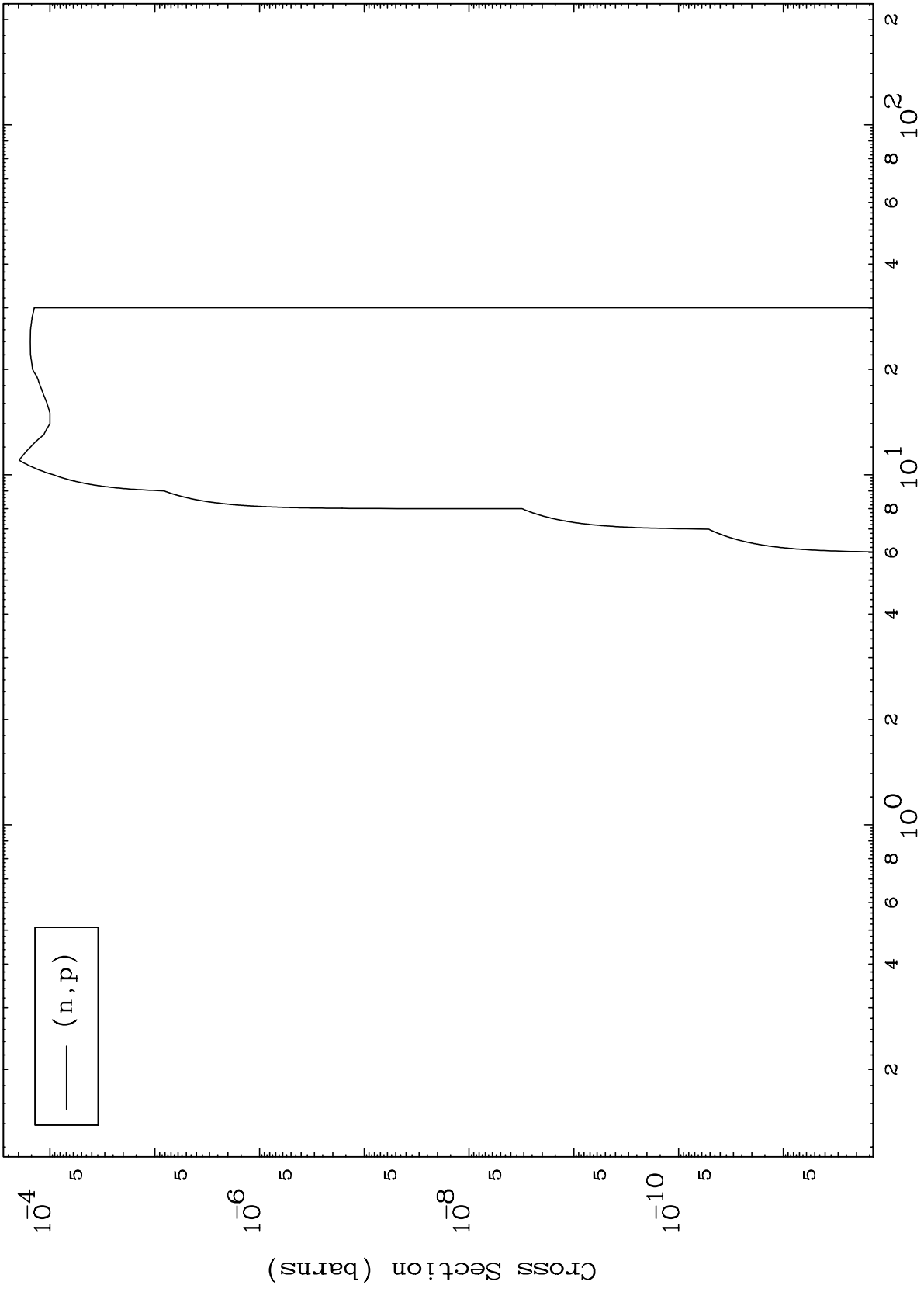




MAT 9446

94-Pu-242

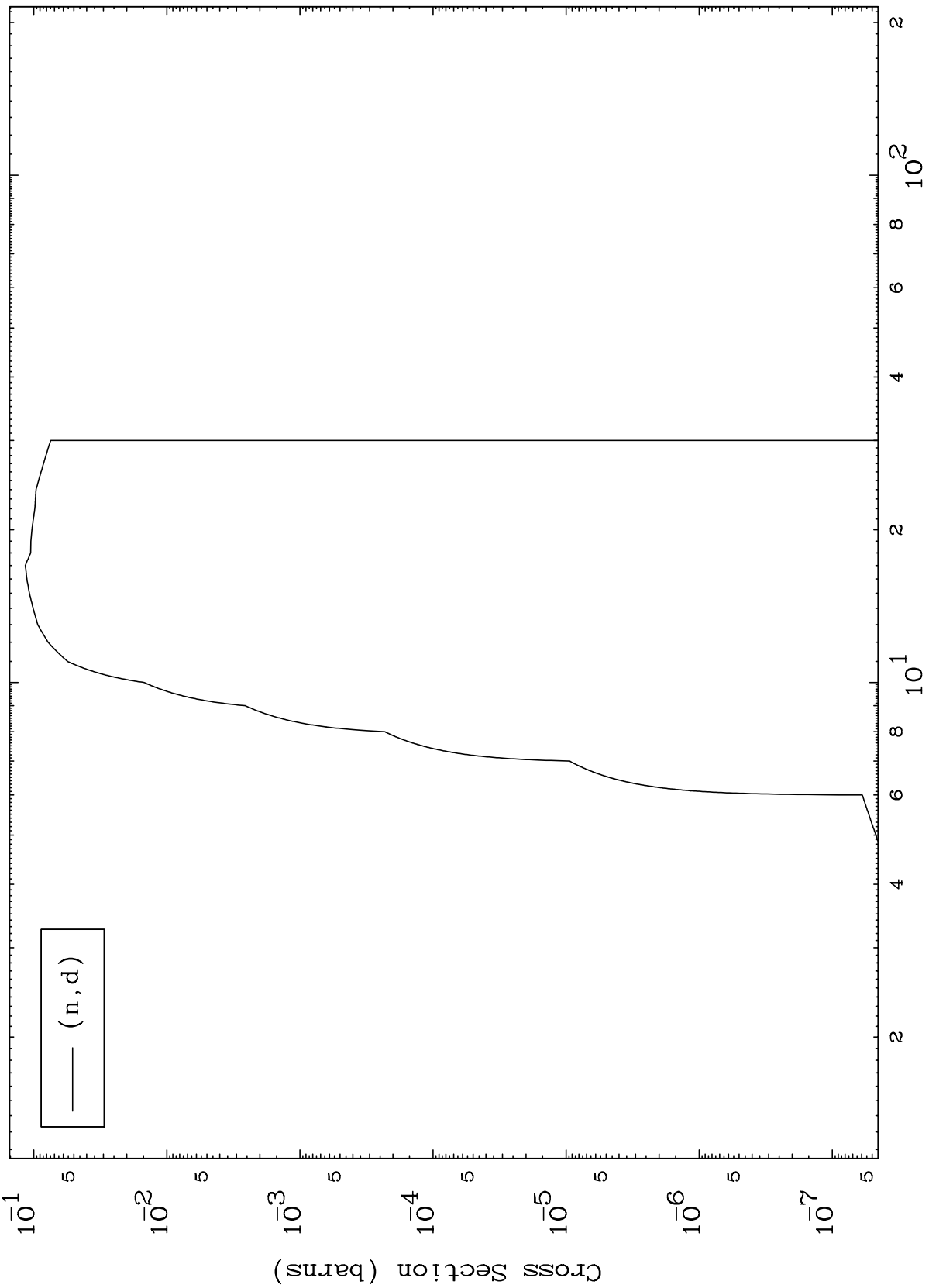
(t,p) Levels
0 Kelvin Cross Sections



MAT 9446

94-Pu-242

(t,d) Levels
0 Kelvin Cross Sections



94-Pu-242

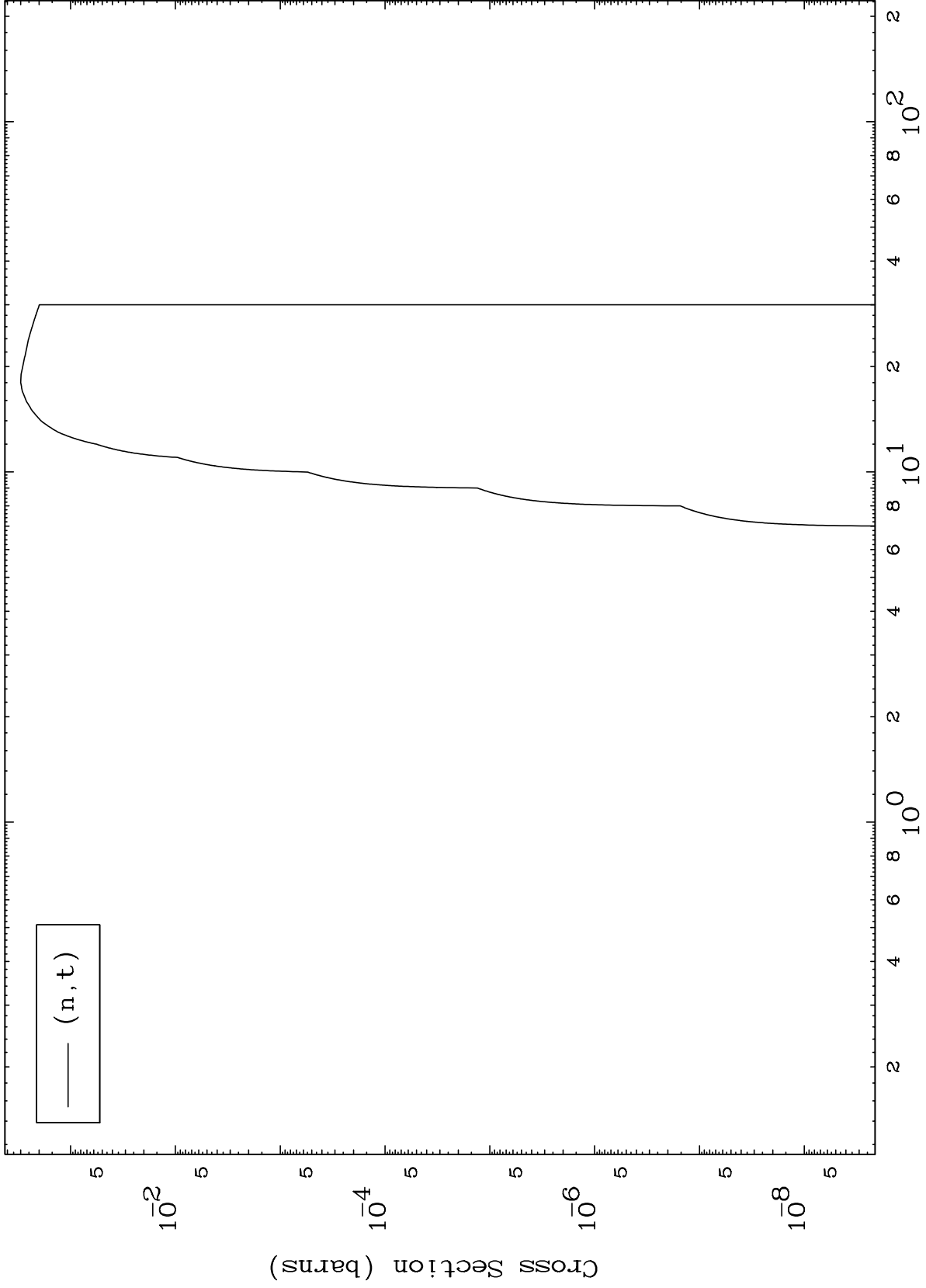
Incident Energy (MeV)

7

MAT 9446

(t, t) Levels
0 Kelvin Cross Sections

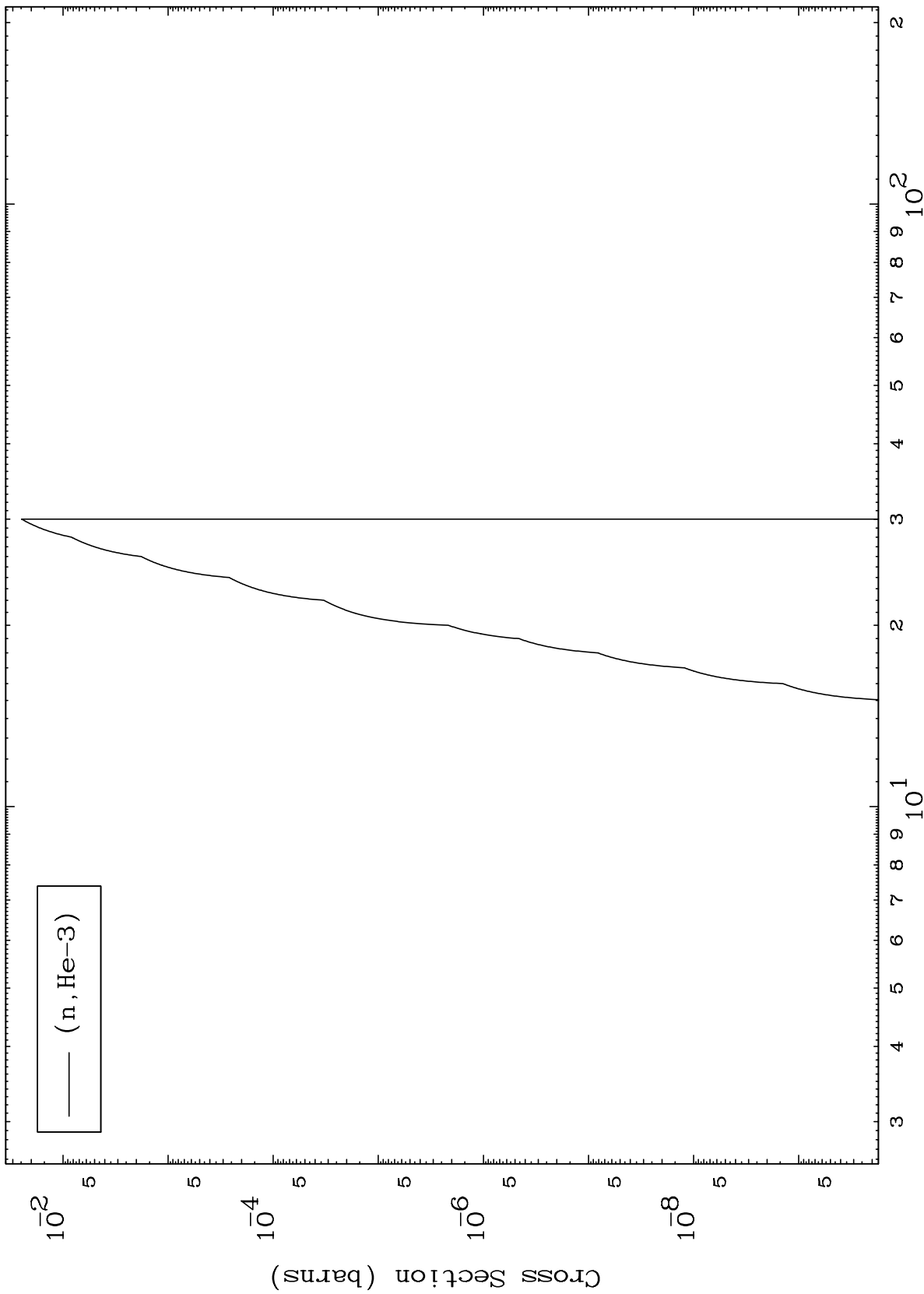
94-Pu-242



MAT 9446

94-Pu-242

(t,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

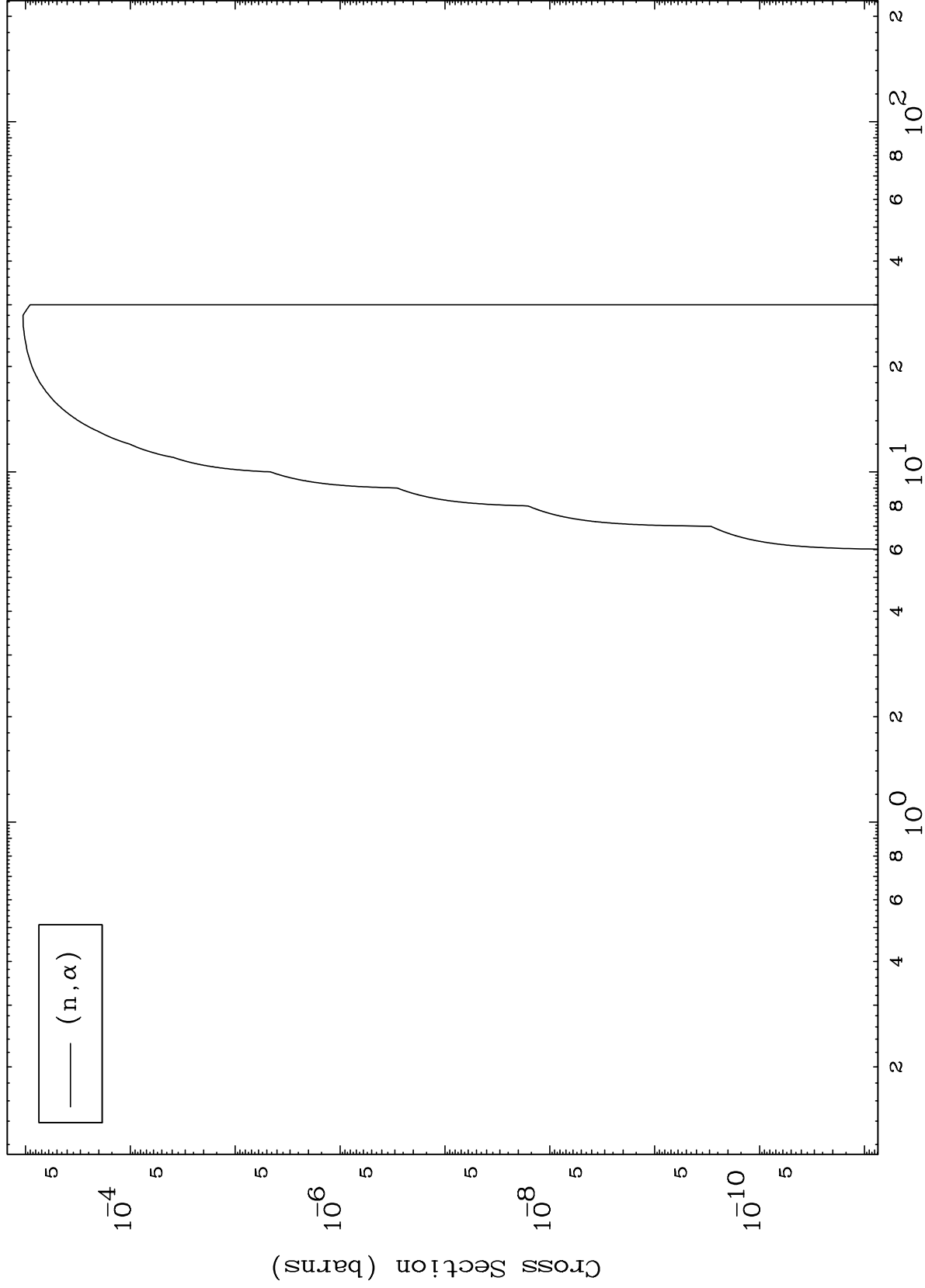
94-Pu-242

MAT 9446

(t, α) Levels

94-Pu-242

0 Kelvin Cross Sections



10

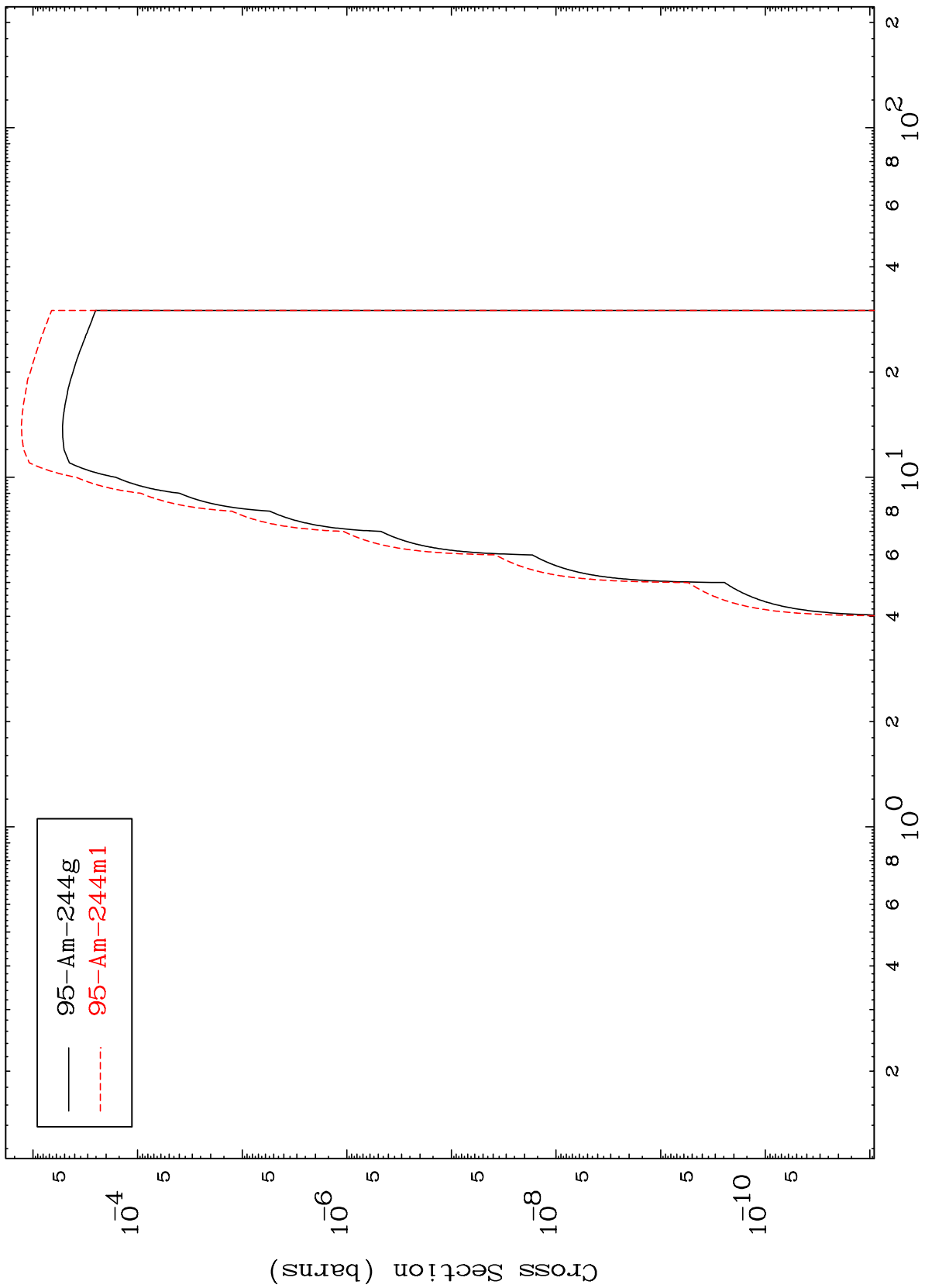
Incident Energy (MeV)

94-Pu-242

MAT 9446

94-Pu-242

Radionuclide Production Cross Section



94-Pu-242

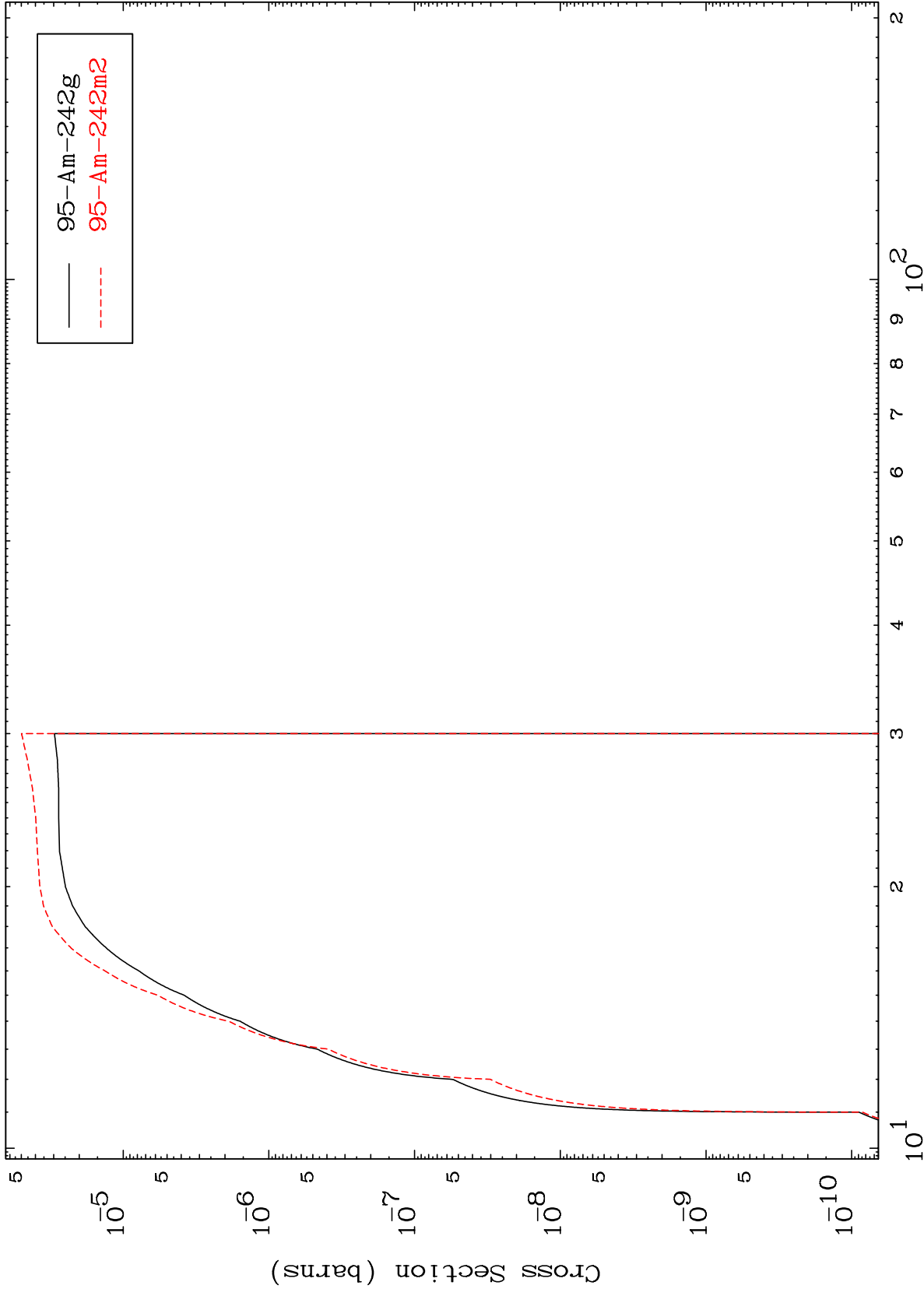
Incident Energy (MeV)

MAT 9446

(n,3n)

94-Pu-242

Radionuclide Production Cross Section



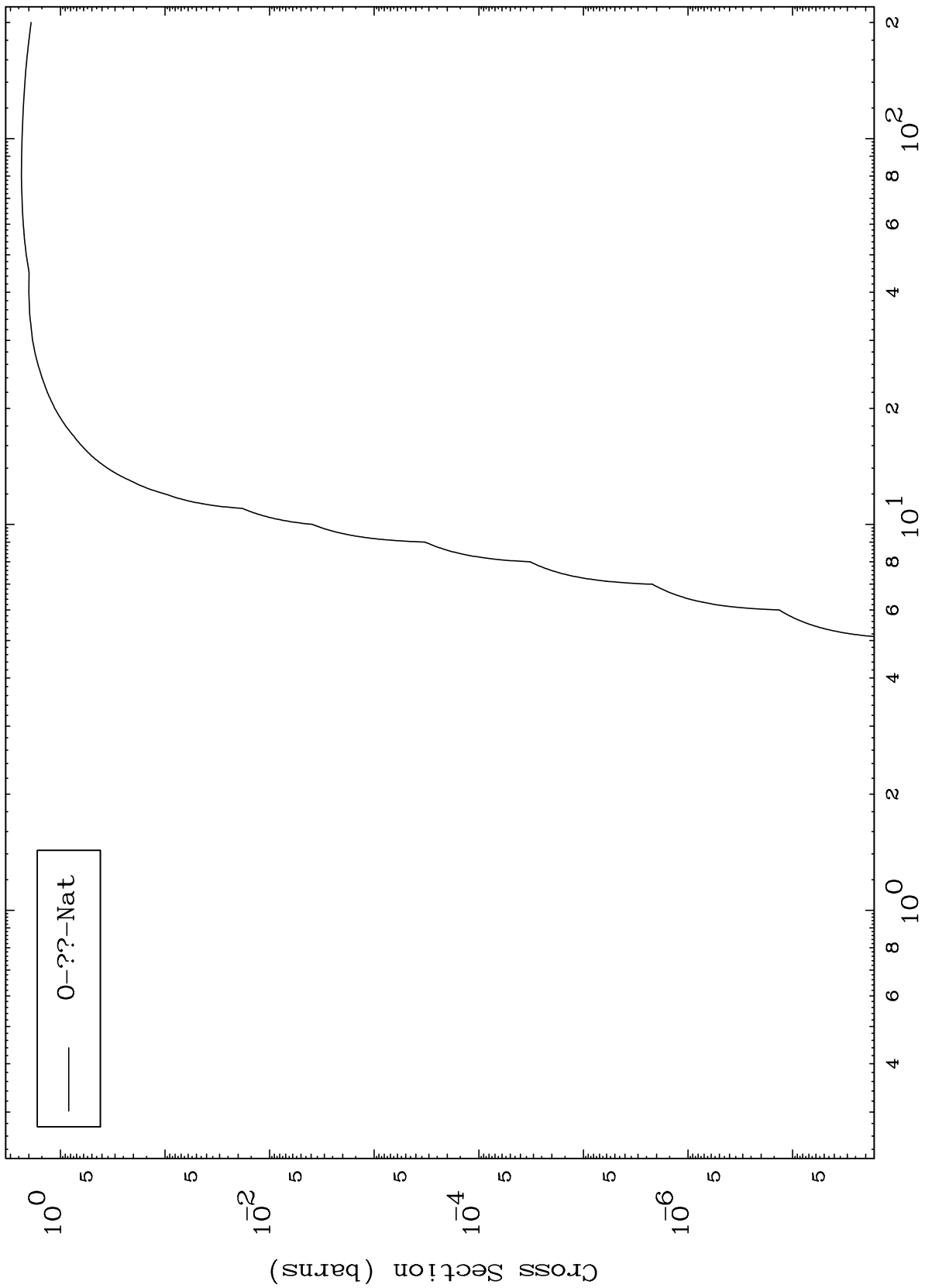
Incident Energy (MeV)

94-Pu-242

MAT 9446

94-Pu-242

Fission
Radionuclide Production Cross Section

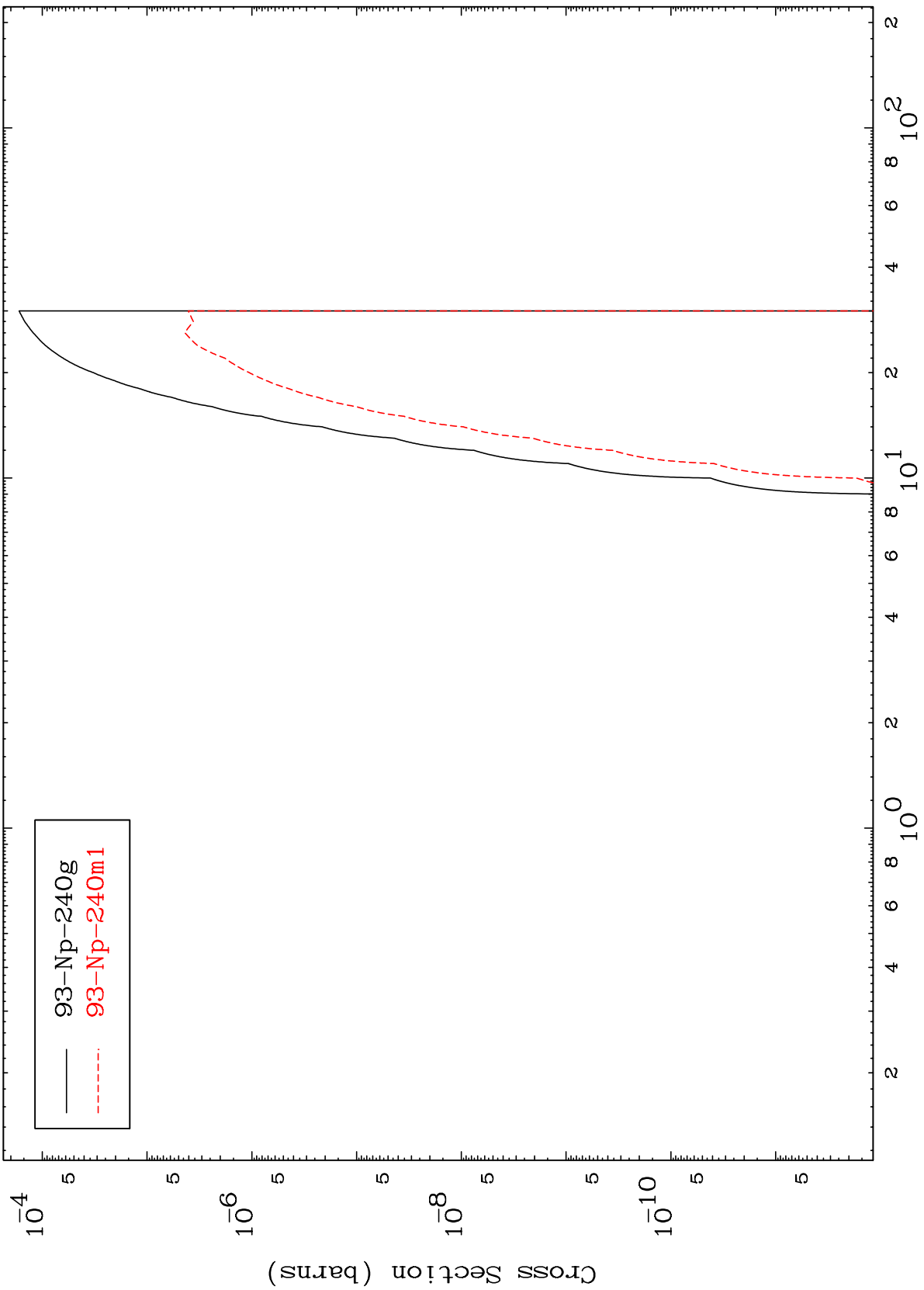


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(n,n') α

94-Pu-242

Radionuclide Production Cross Section

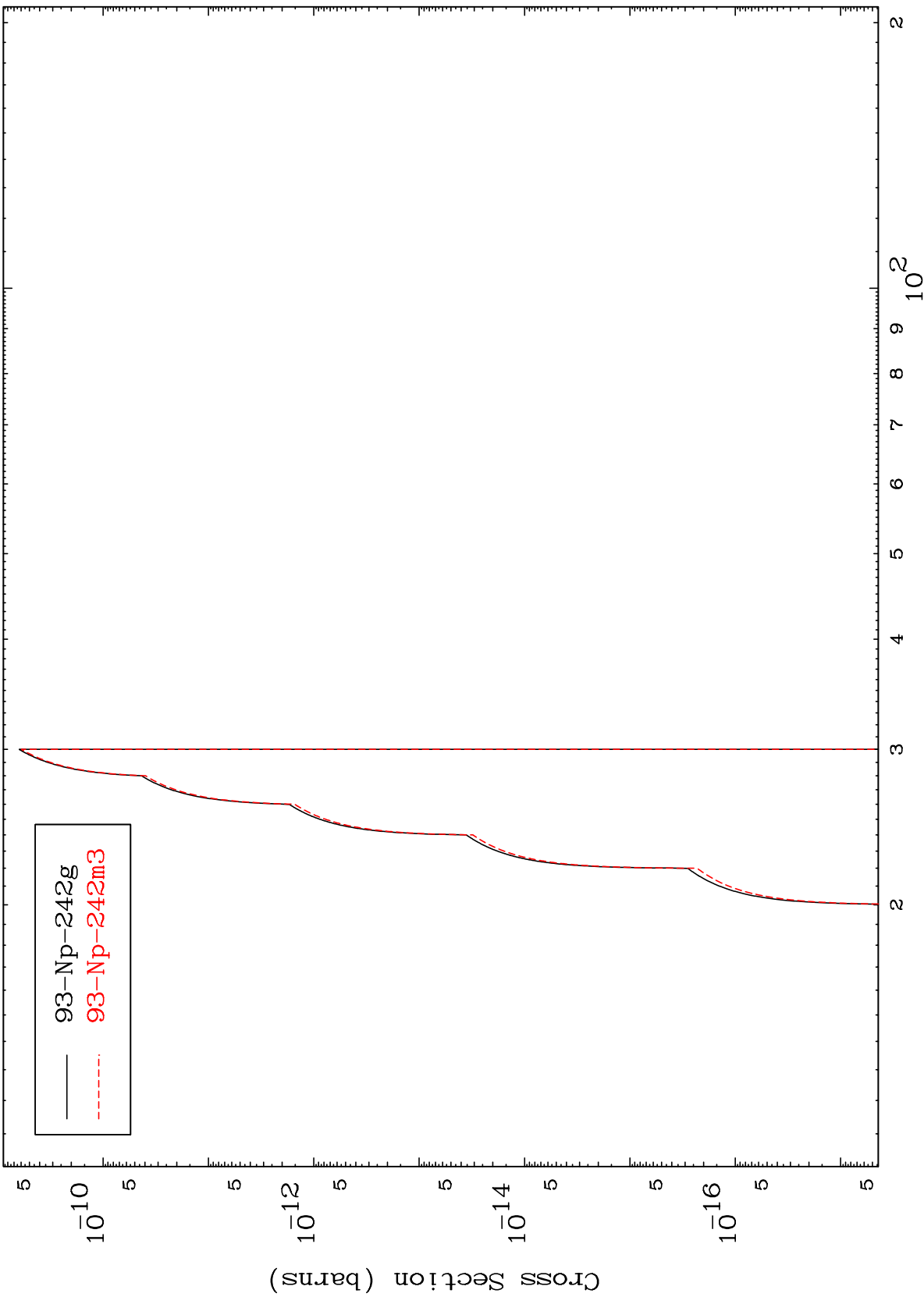


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(n,2n) p

94-Pu-242

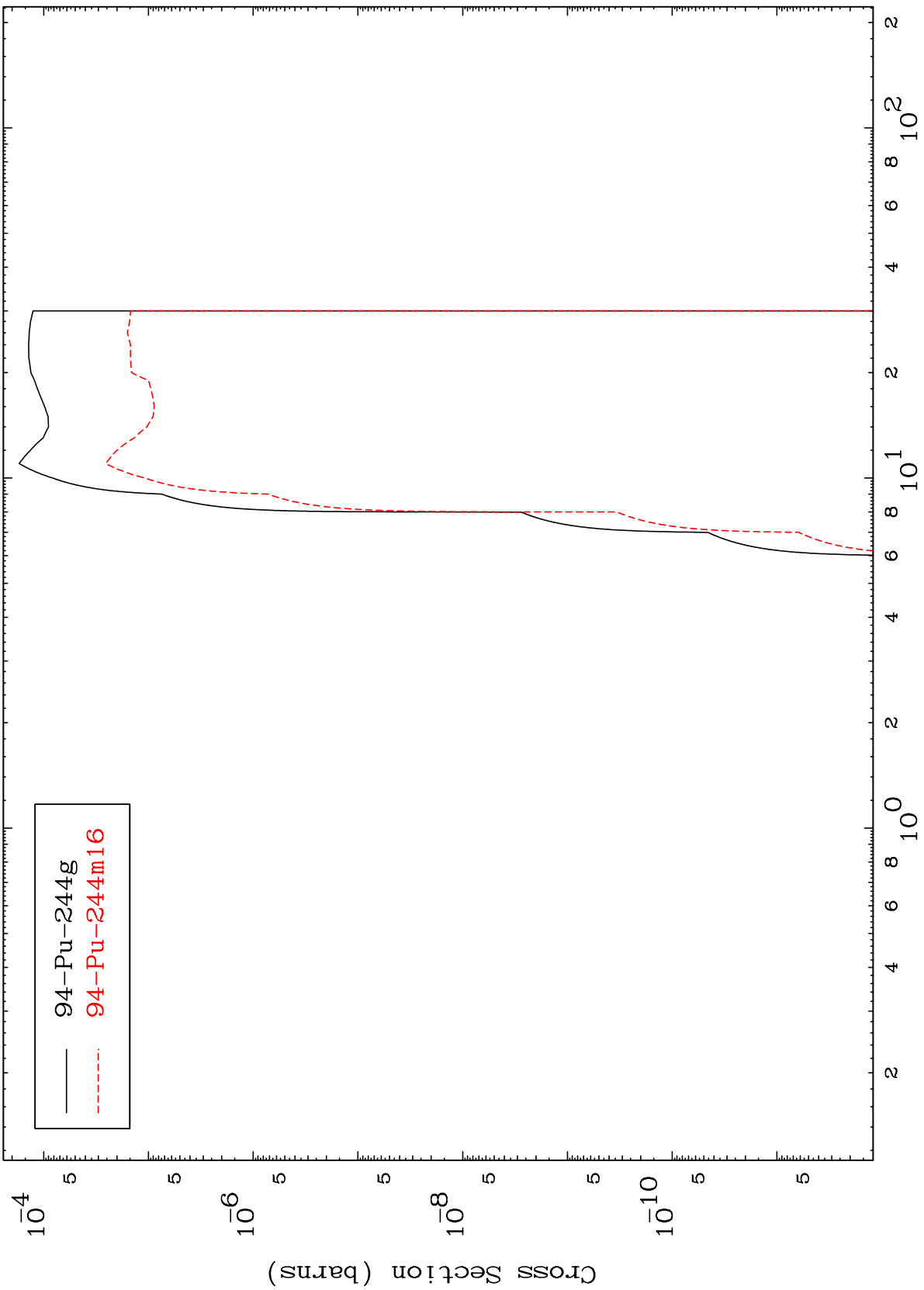
Radionuclide Production Cross Section



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94-Pu-242

(n,p)
Radionuclide Production Cross Section



— 94-Pu-244g
- - - 94-Pu-244m16

94-Pu-242

Incident Energy (MeV)

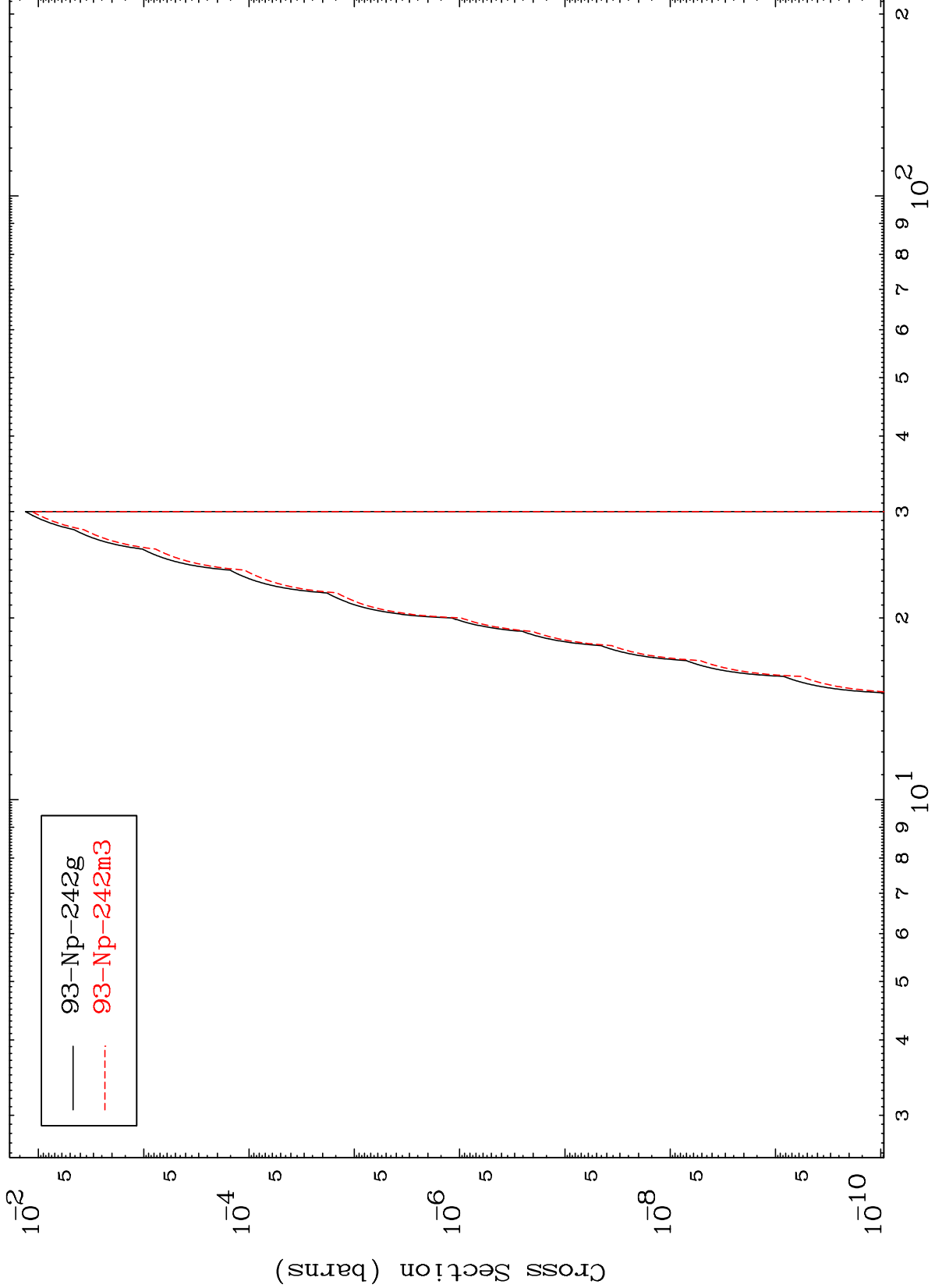
16

MAT 9446

(n,He-3)

94-Pu-242

Radionuclide Production Cross Section



Legend:
— 93-Np-242g
- - - 93-Np-242m3