

Program EVALPLOT
(Version 2021-1)

by

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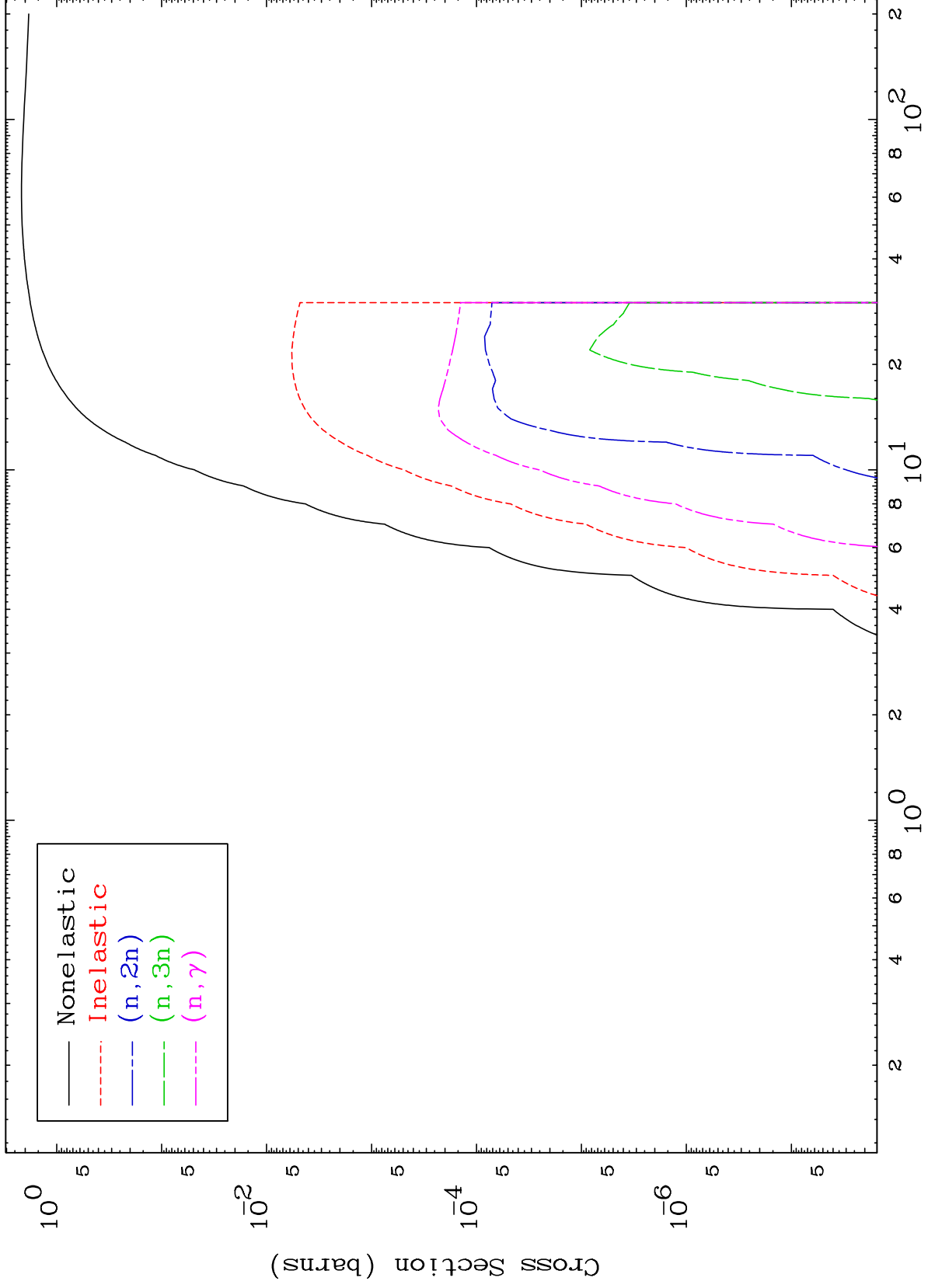
Press Mouse Button to Start

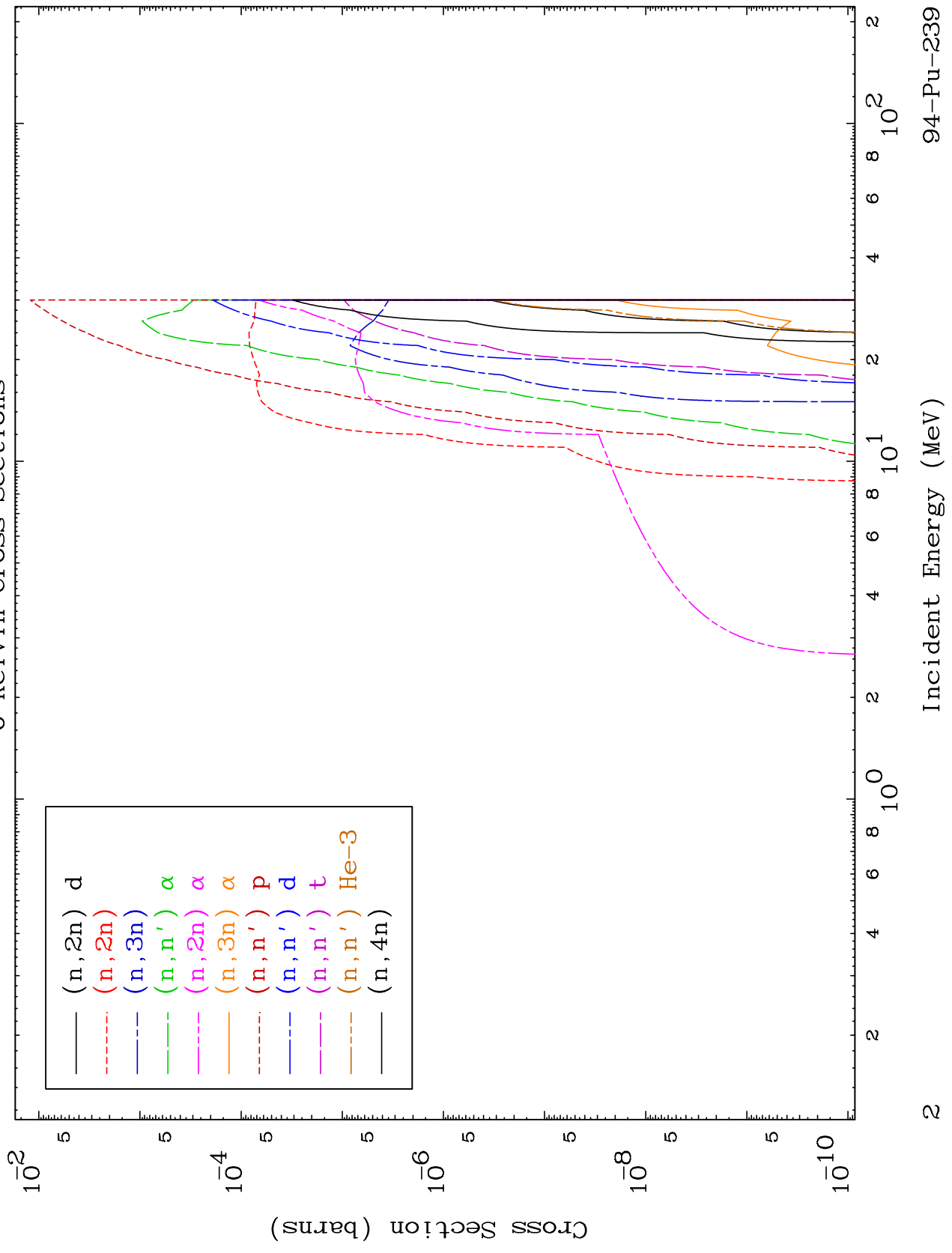
MAT 9437

Proton Major

94-Pu-239

0 Kelvin Cross Sections

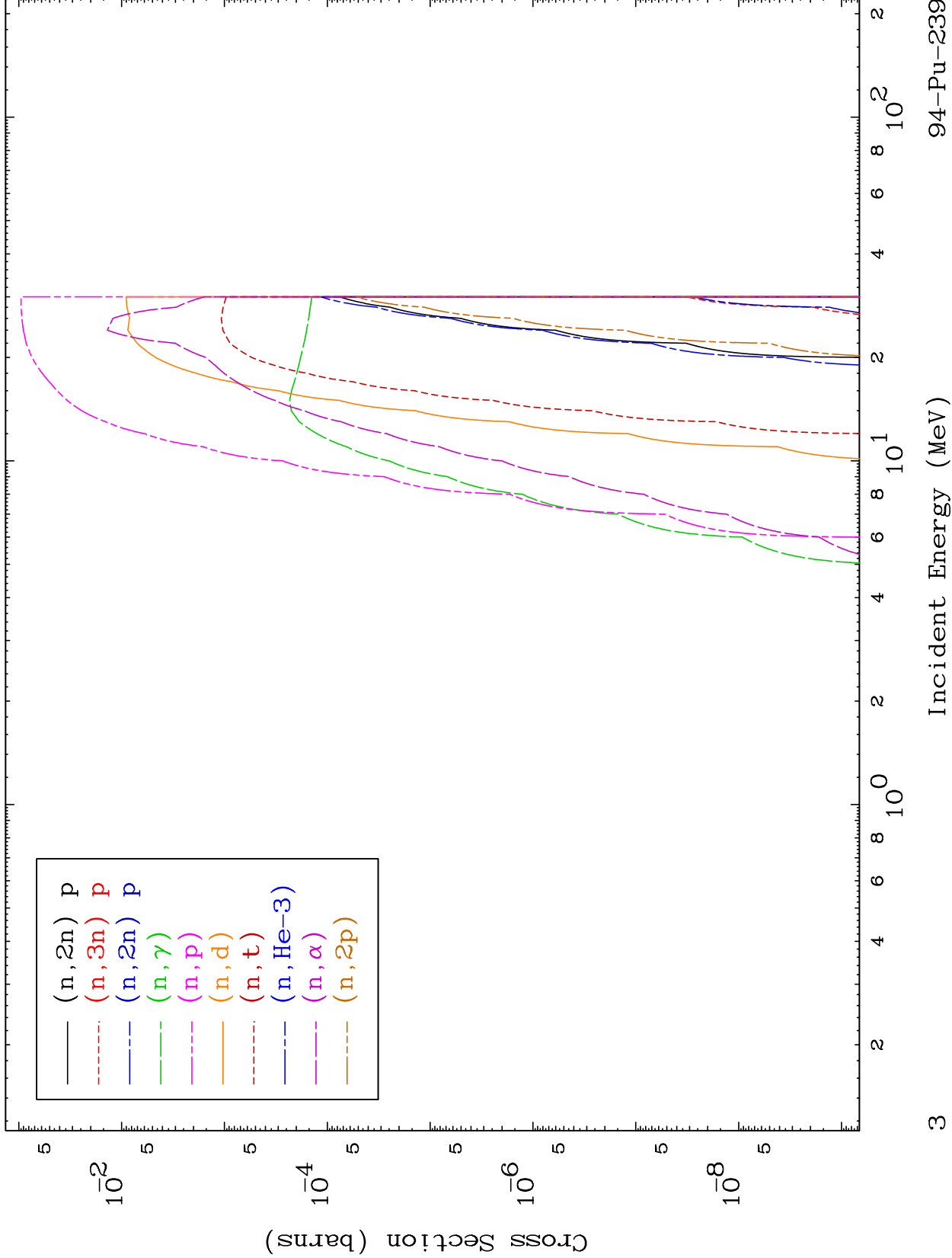




MAT 9437

Proton Neutron Absorption
0 Kelvin Cross Sections

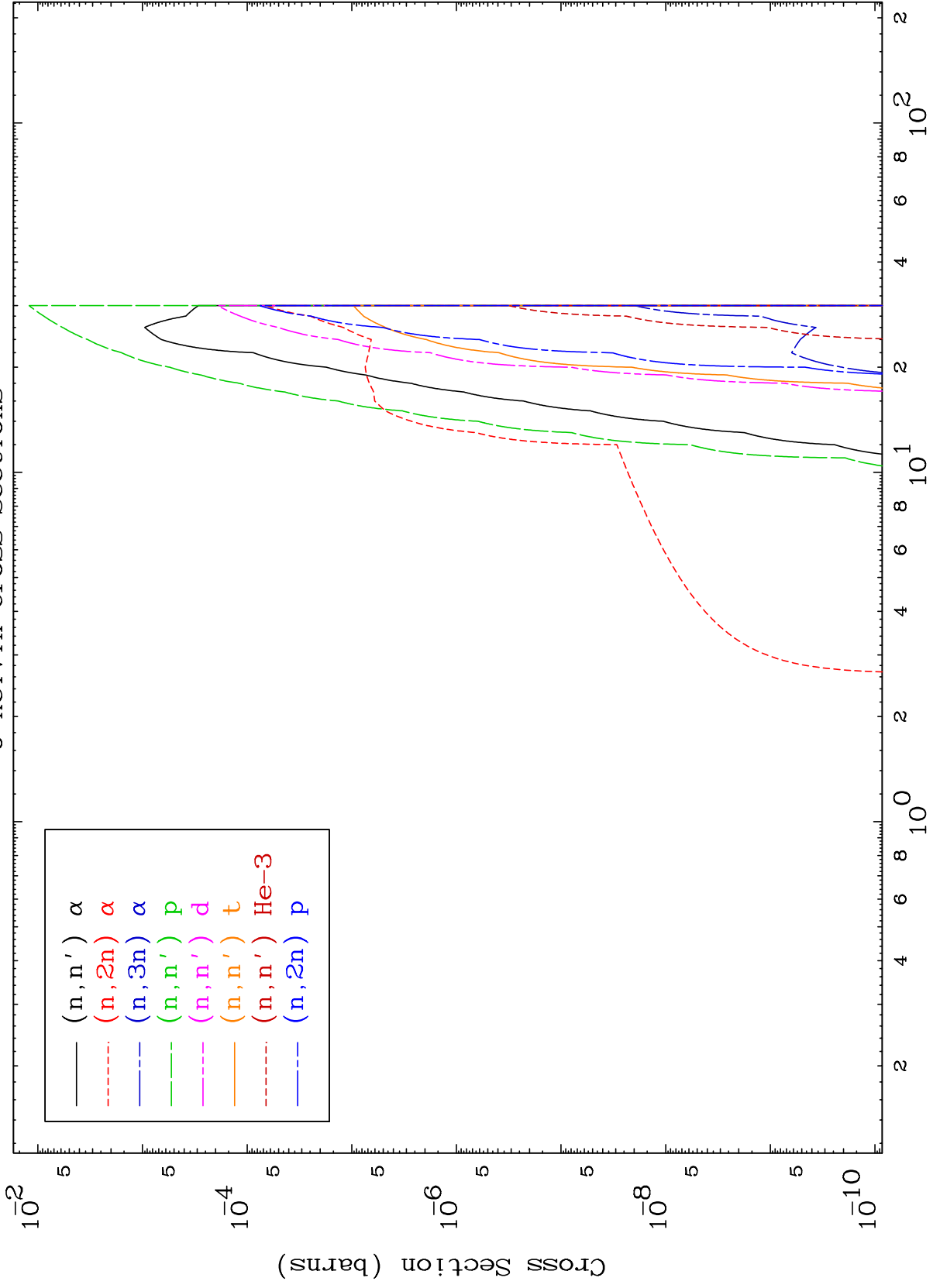
94-Pu-239

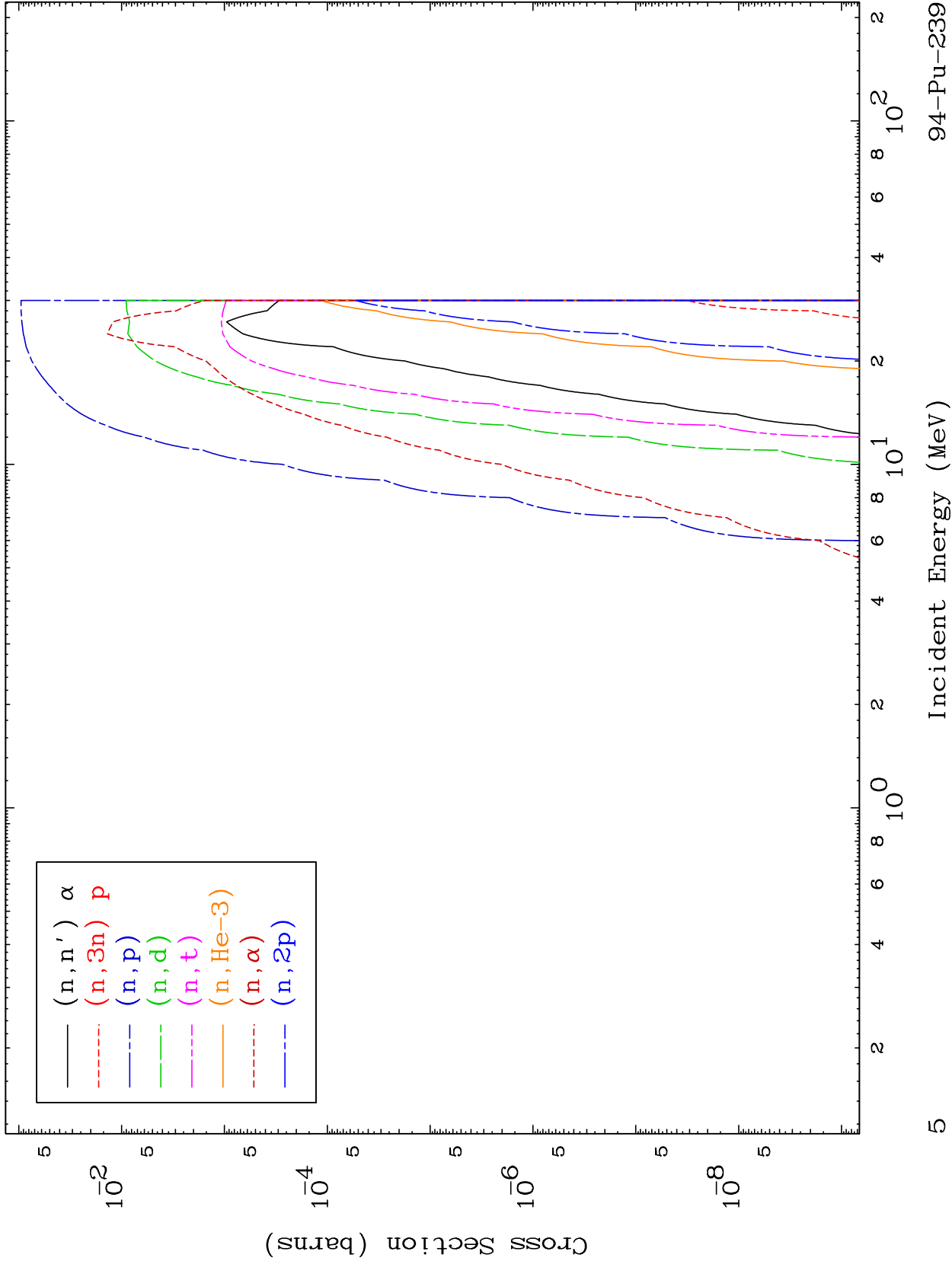


MAT 9437

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-239

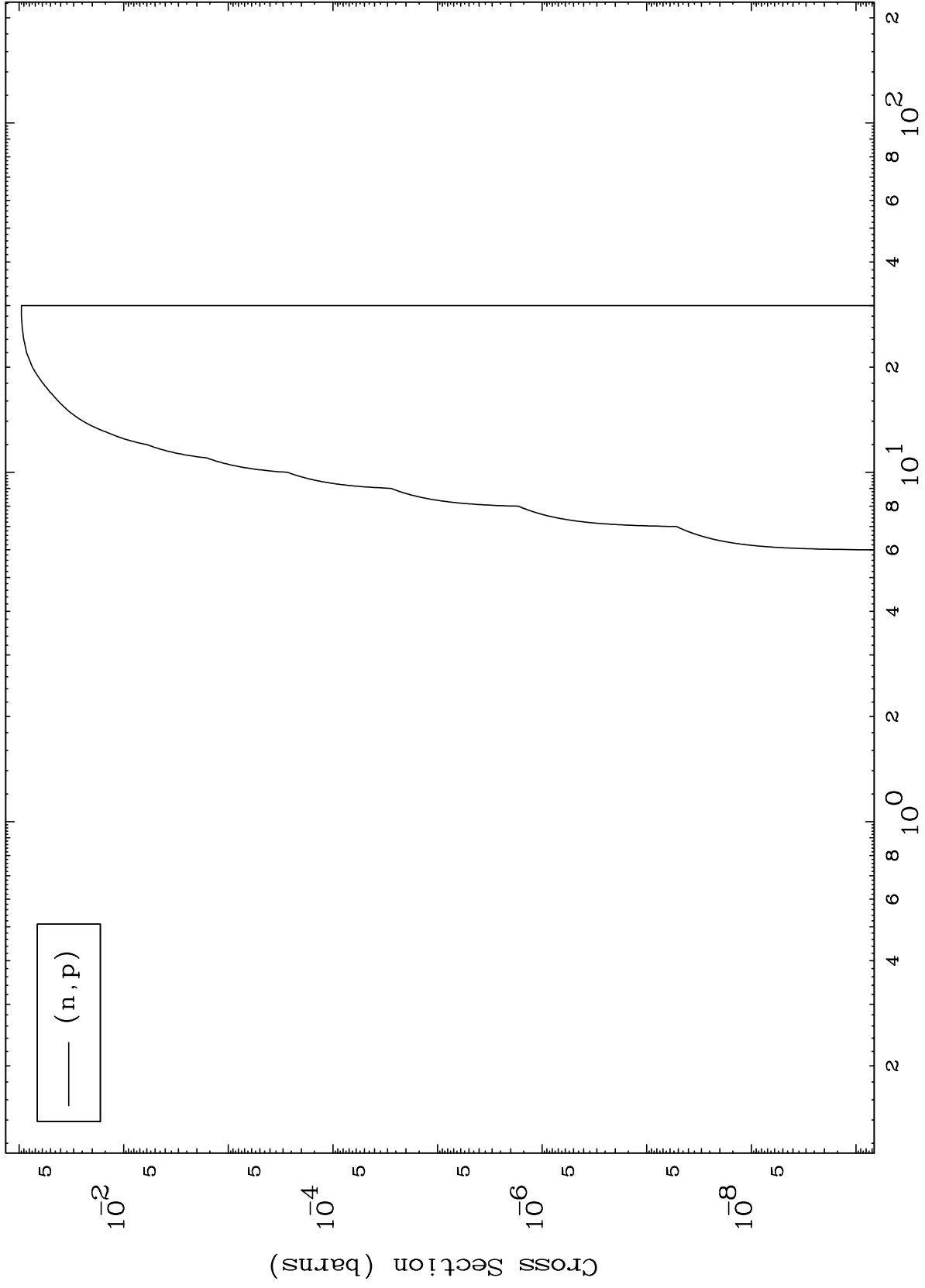




MAT 9437

(p,p) Levels
0 Kelvin Cross Sections

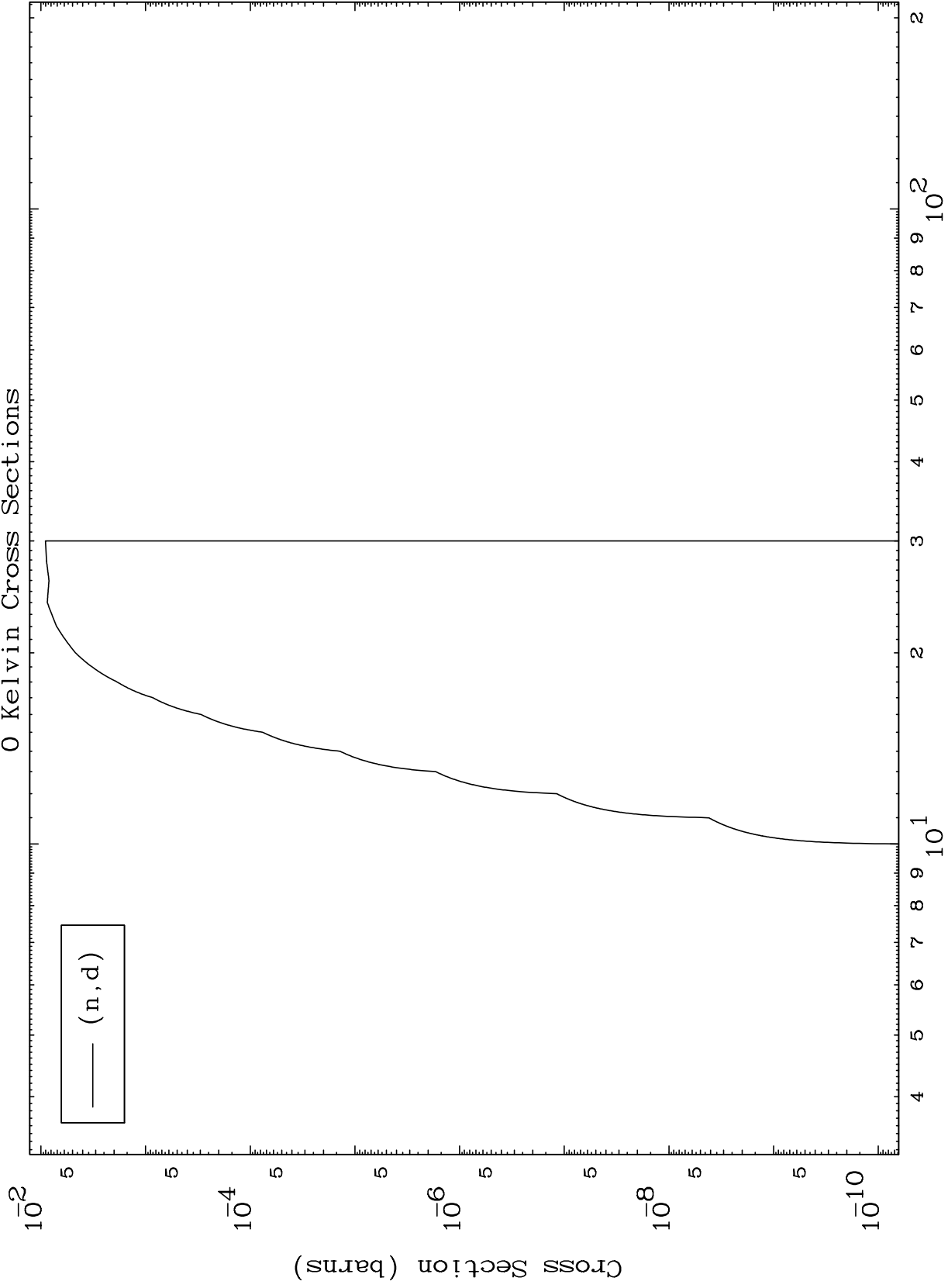
94-Pu-239



MAT 9437

(p,d) Levels
0 Kelvin Cross Sections

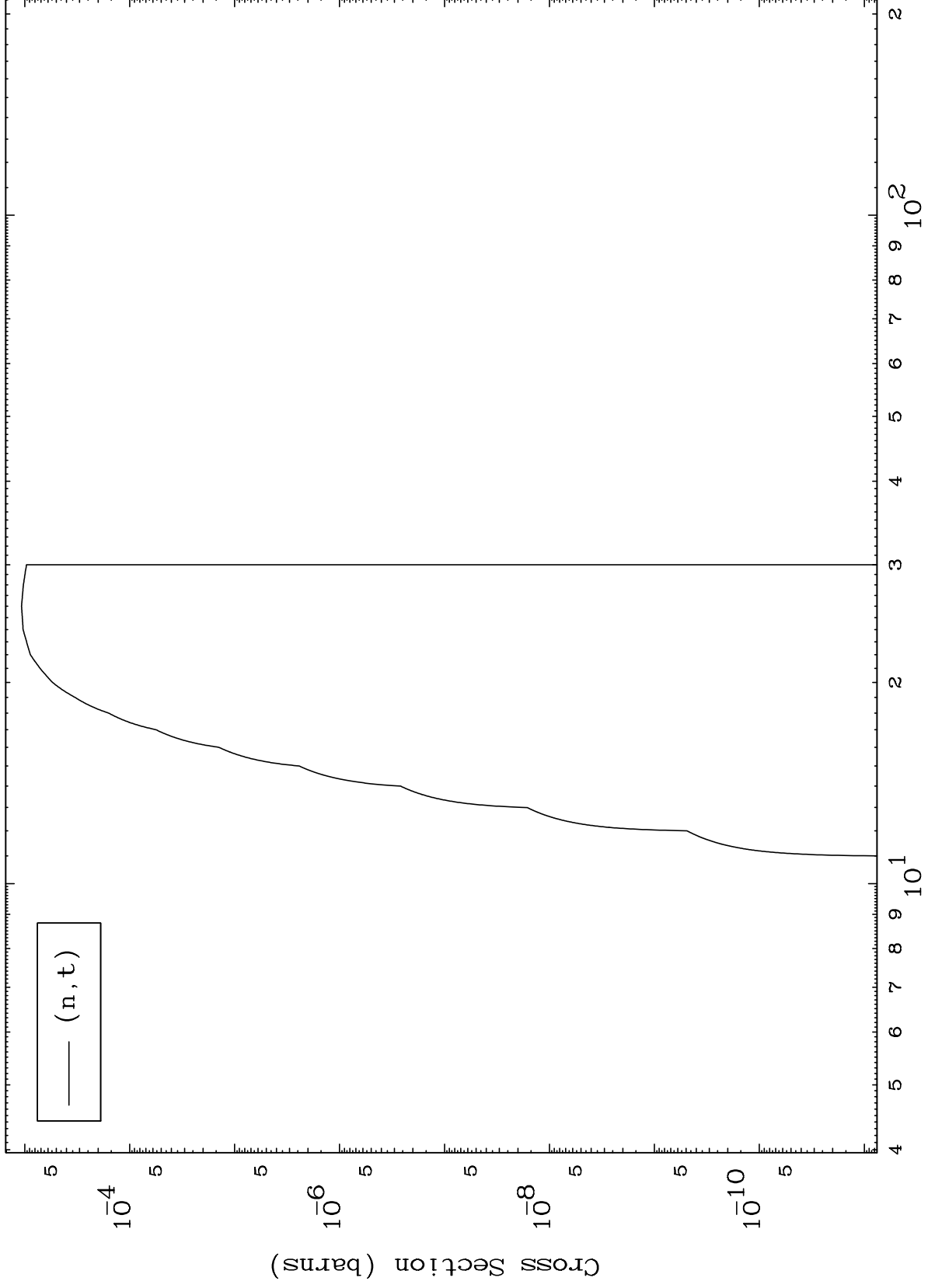
94-Pu-239



MAT 9437

(p, t) Levels
0 Kelvin Cross Sections

94-Pu-239

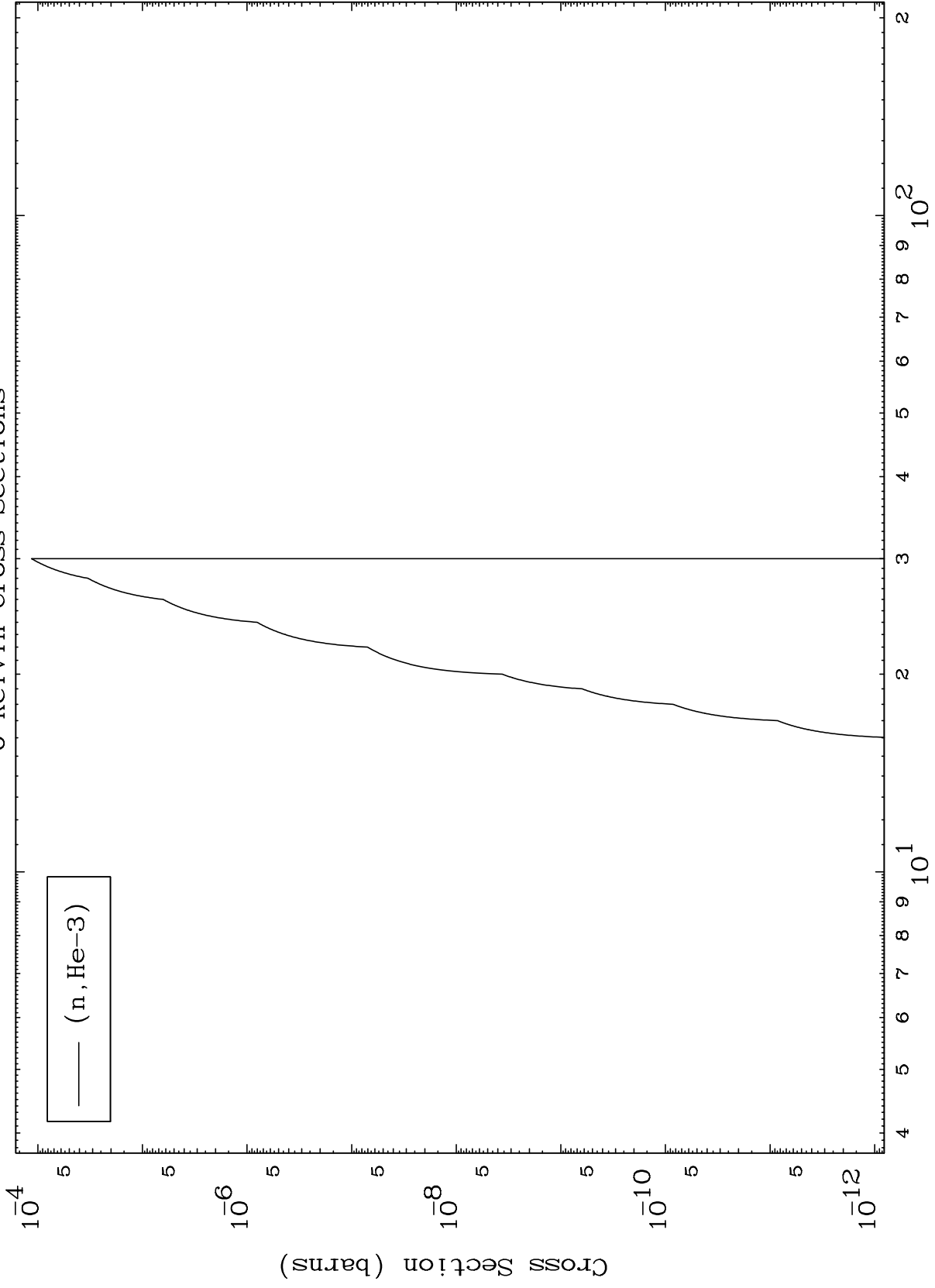


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Incident Energy (MeV)

94-Pu-239

(p,He3) Levels
0 Kelvin Cross Sections

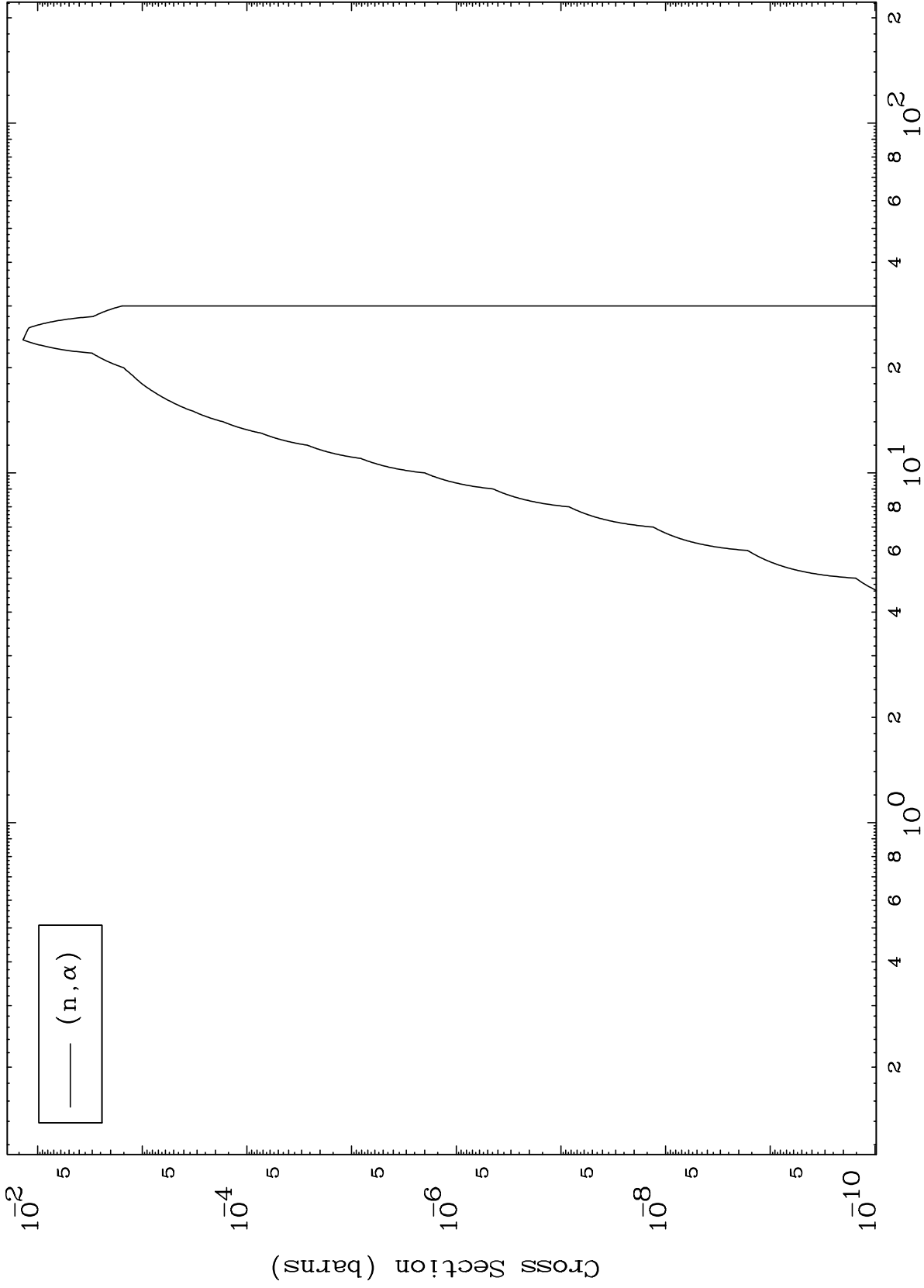


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(p, α) Levels

94-Pu-239

0 Kelvin Cross Sections



10

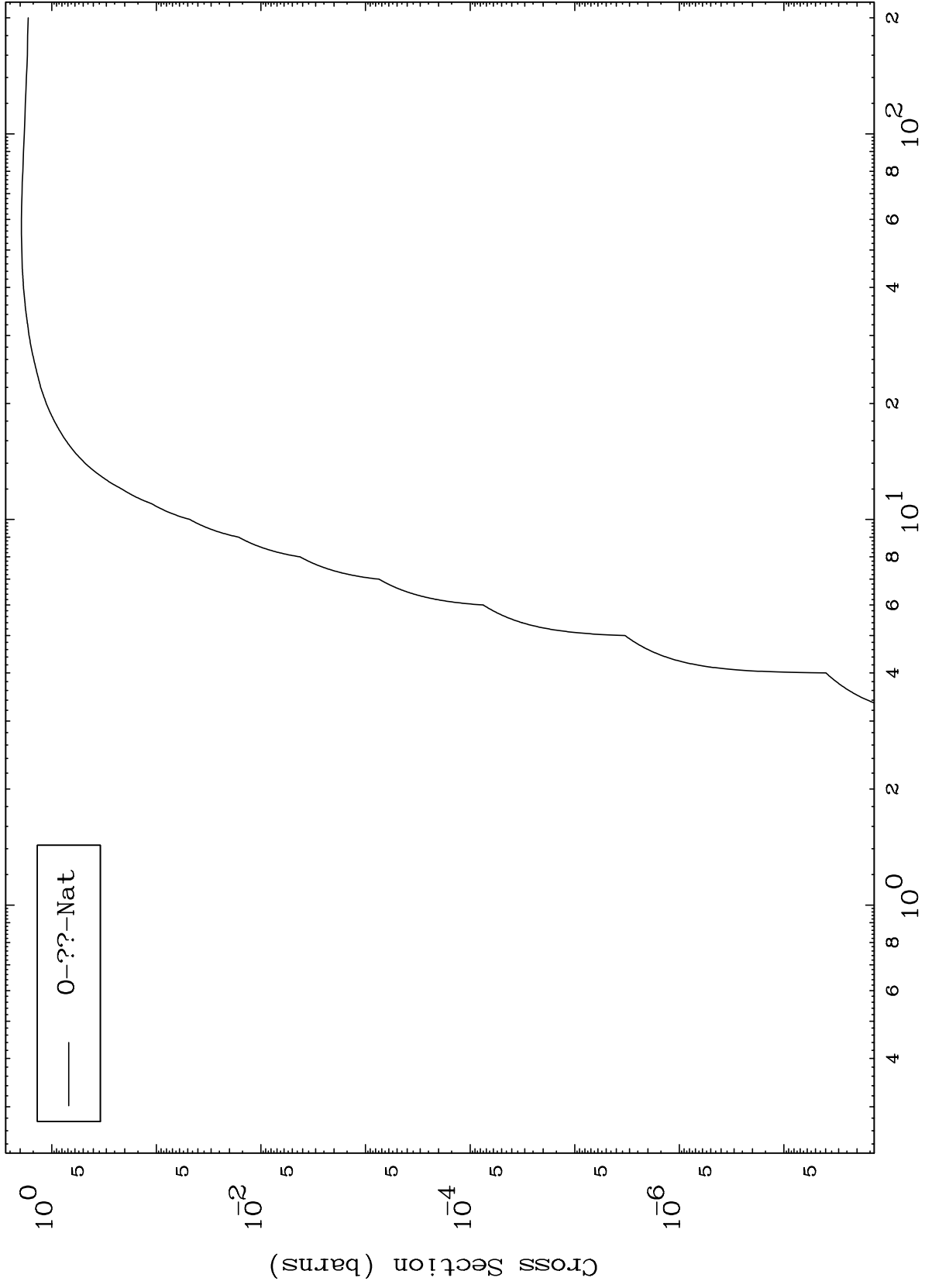
Incident Energy (MeV)

94-Pu-239

MAT 9437

94-Pu-239

Fission
Radionuclide Production Cross Section



94-Pu-239

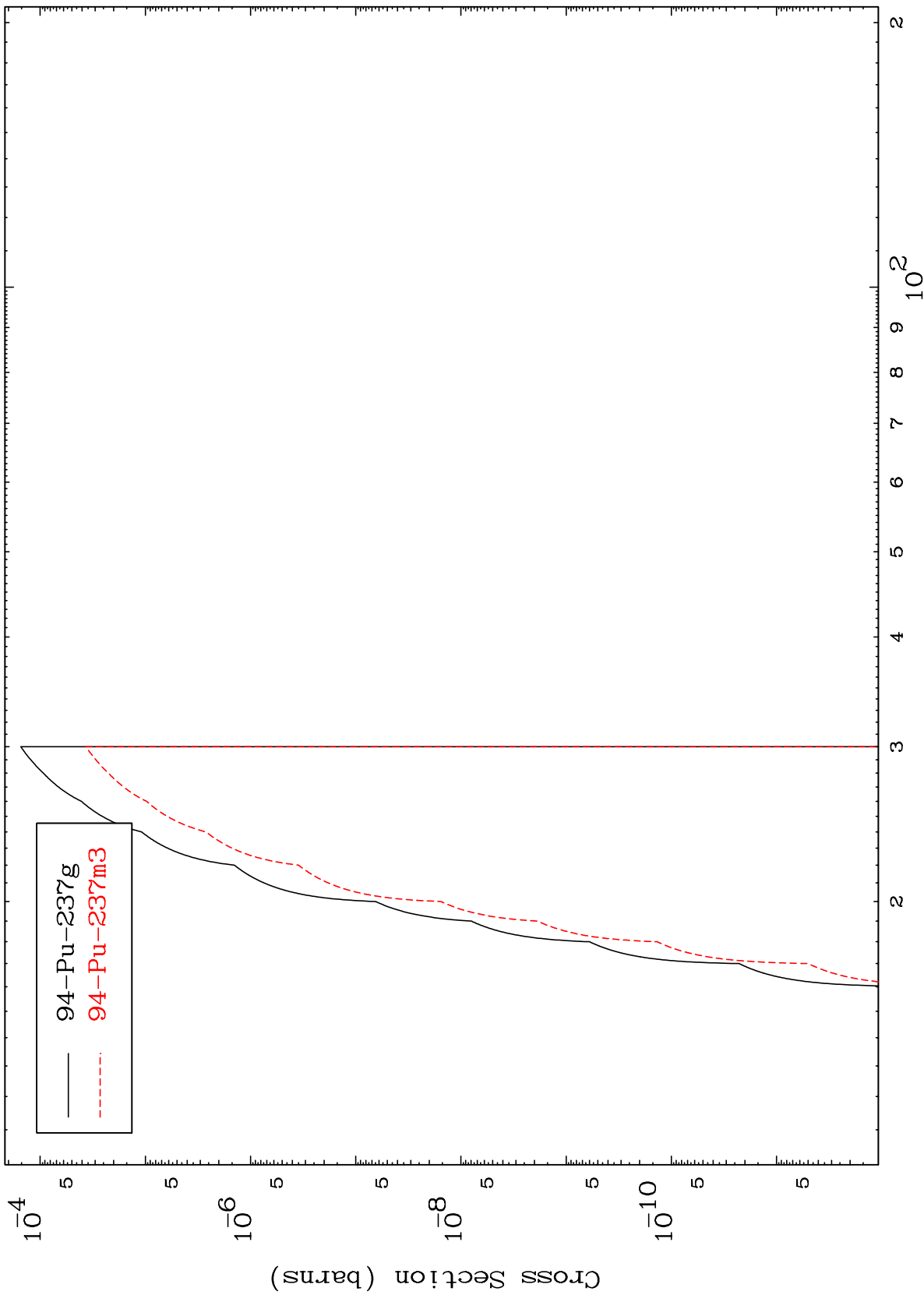
Incident Energy (MeV)

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(n,n') d

94-Pu-239

Radionuclide Production Cross Section



12

94-Pu-239

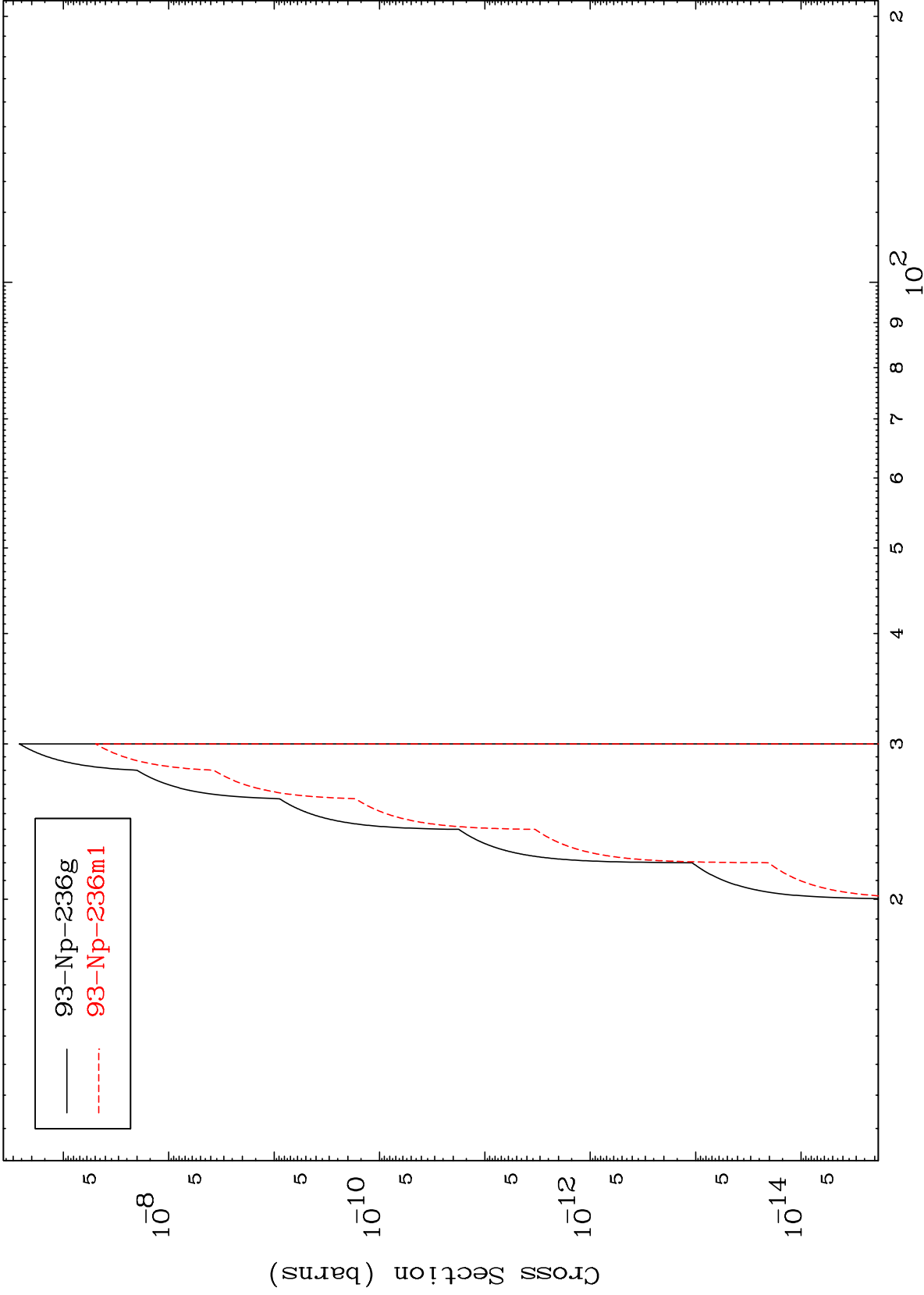
94-Pu-239

MAT 9437

(n,n') He-3

94-Pu-239

Radionuclide Production Cross Section



13

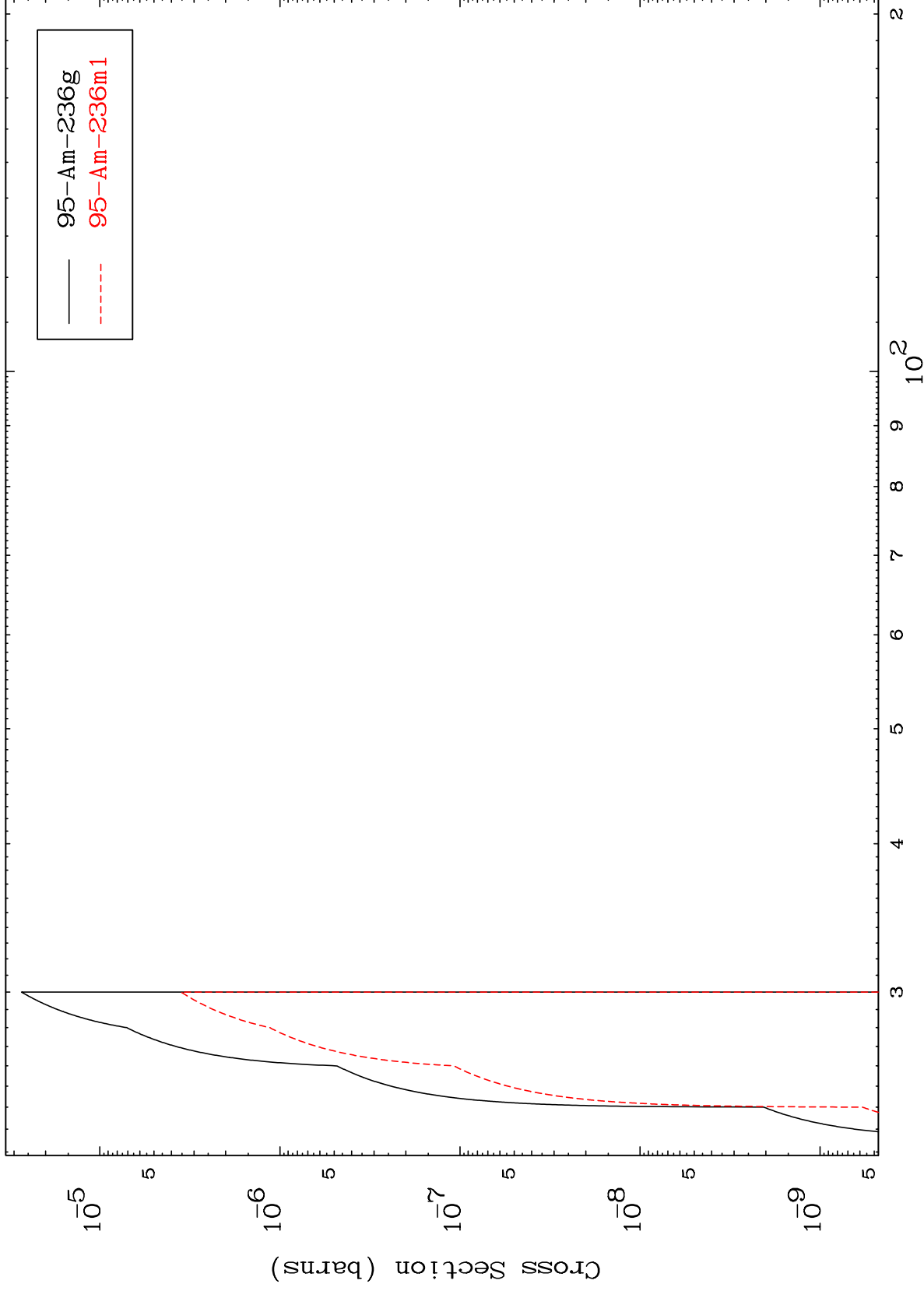
Incident Energy (MeV)

94-Pu-239

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94-Pu-239

(n,4n)
Radionuclide Production Cross Section



94-Pu-239

Incident Energy (MeV)

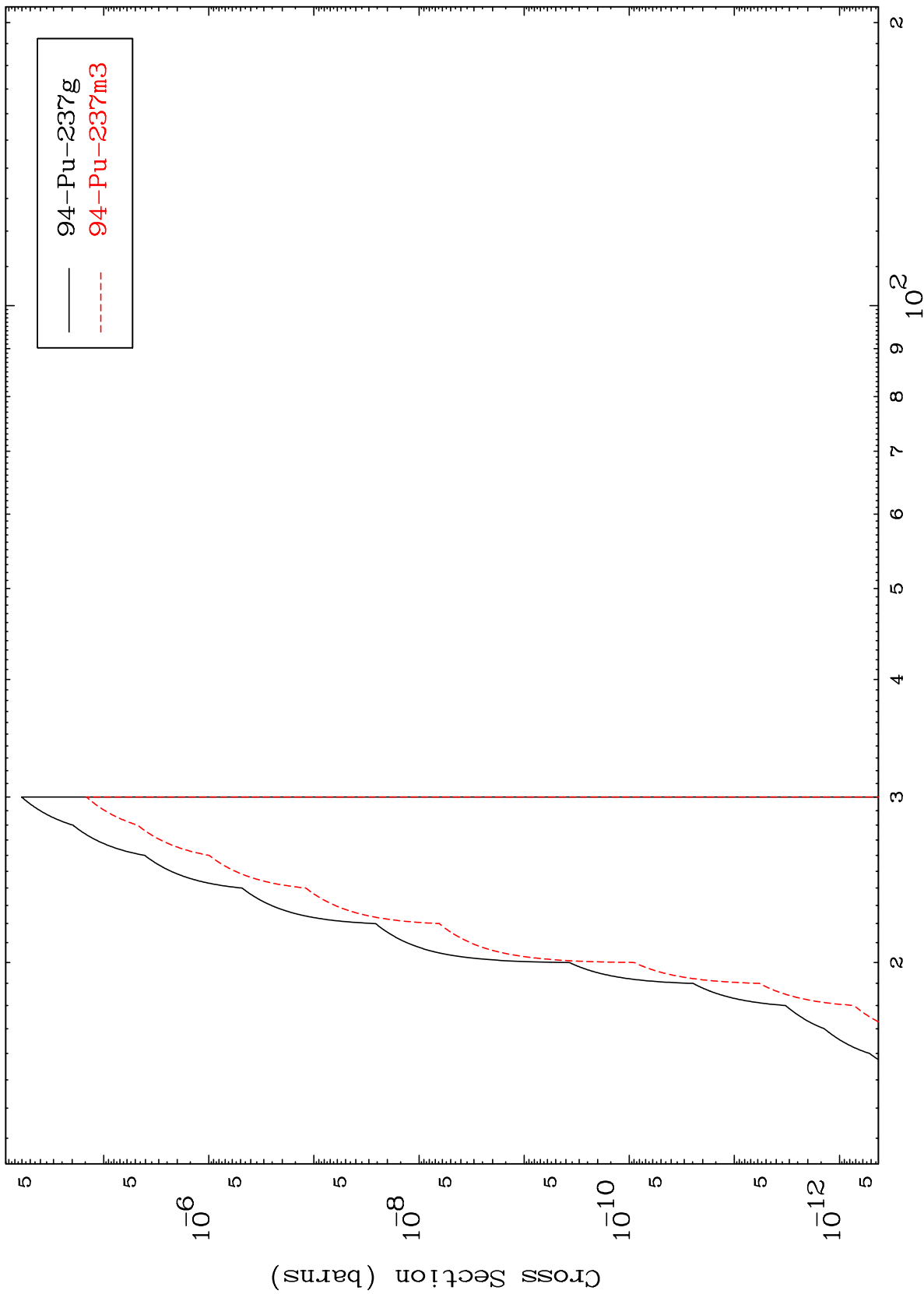
14

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(n,2n) p

94-Pu-239

Radionuclide Production Cross Section



15

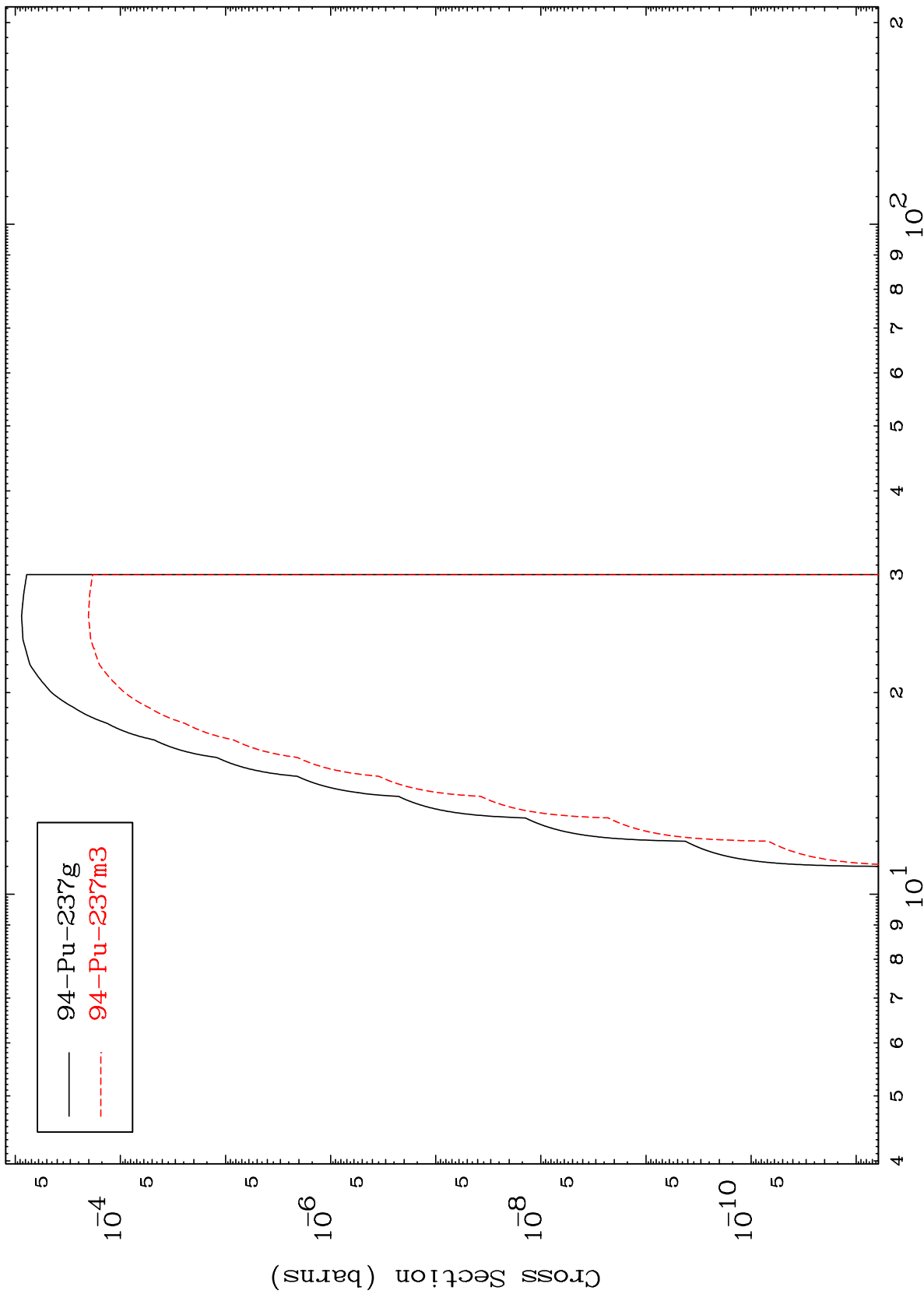
Incident Energy (MeV)

94-Pu-239

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94-Pu-239

(n, t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

94-Pu-239

MAT 9437

94-Pu-239

