

Program EVALPLOT
(Version 2021-1)

by

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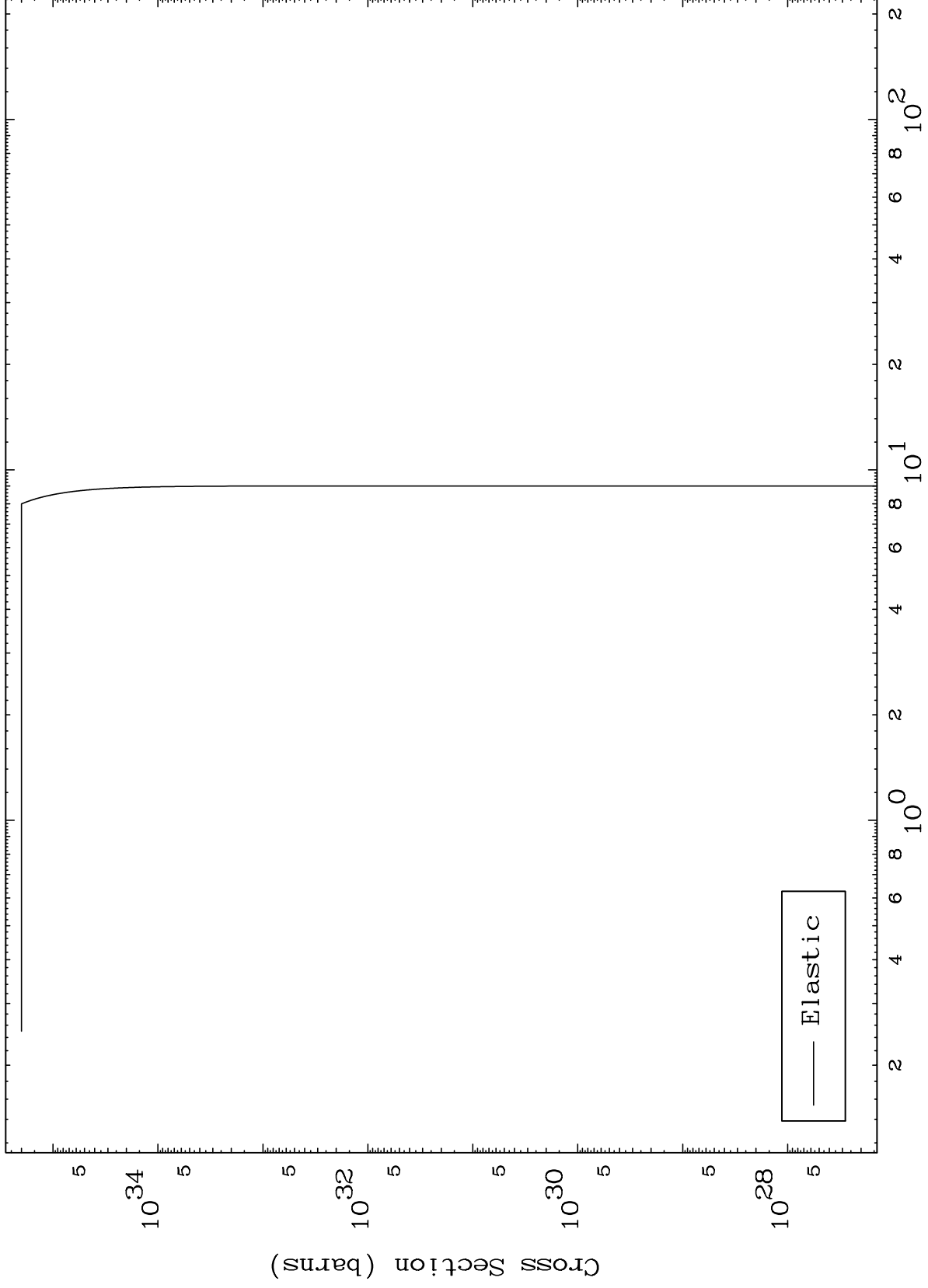
Press Mouse Button to Start

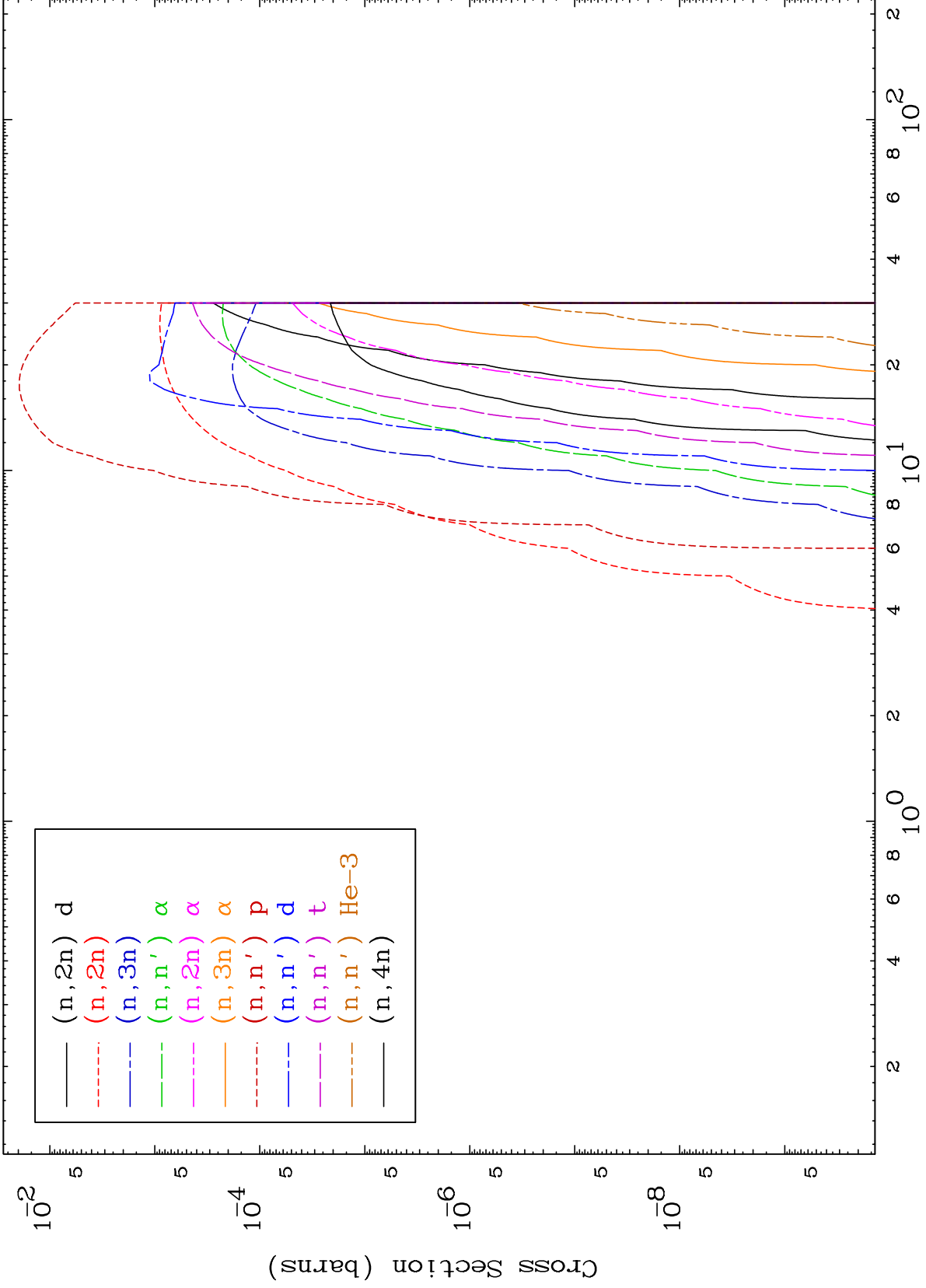
MAT 9461

Deuteron Major

94-Pu-247

0 Kelvin Cross Sections

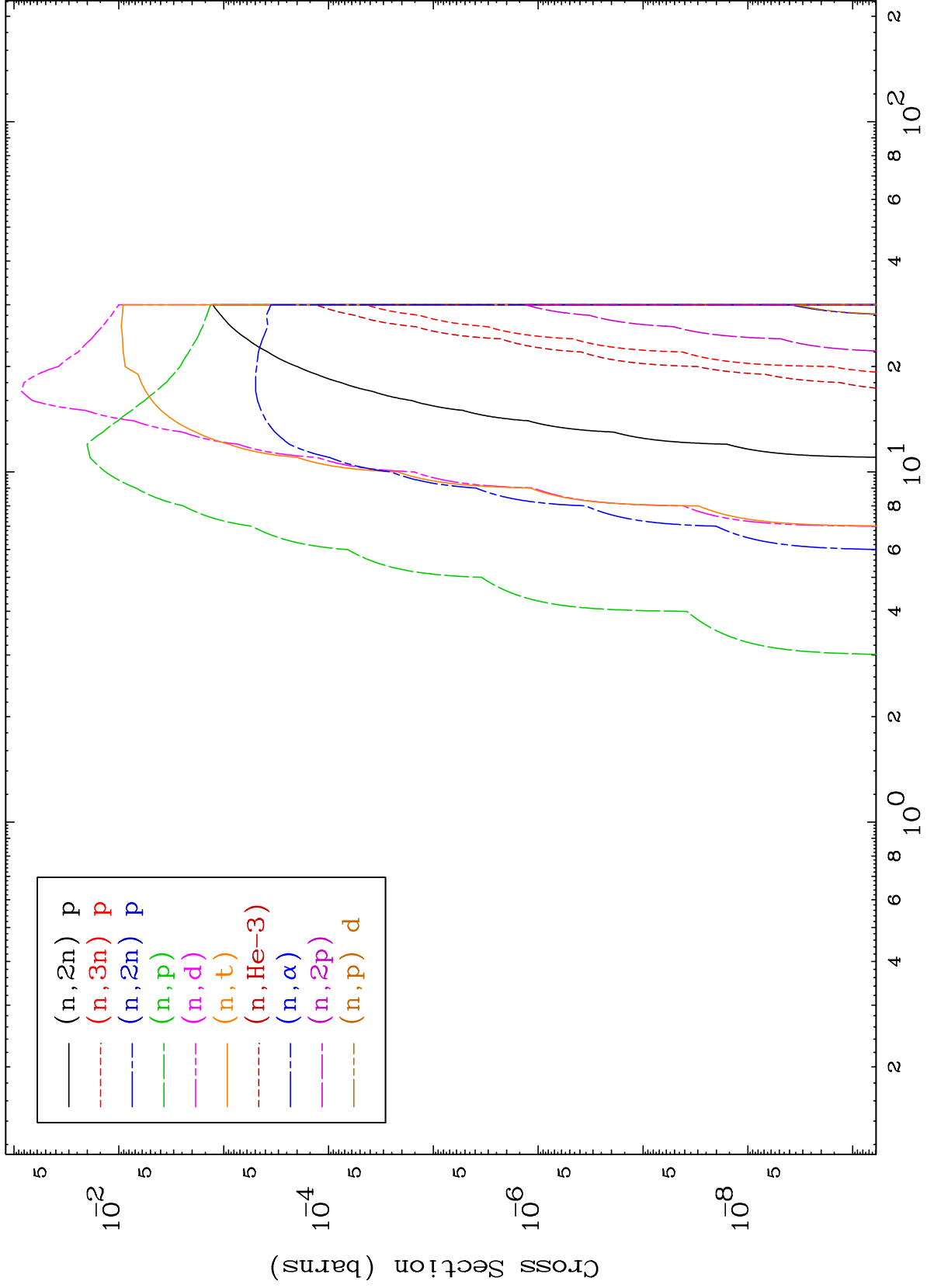




MAT 9461

Deuteron Neutron Absorption
0 Kelvin Cross Sections

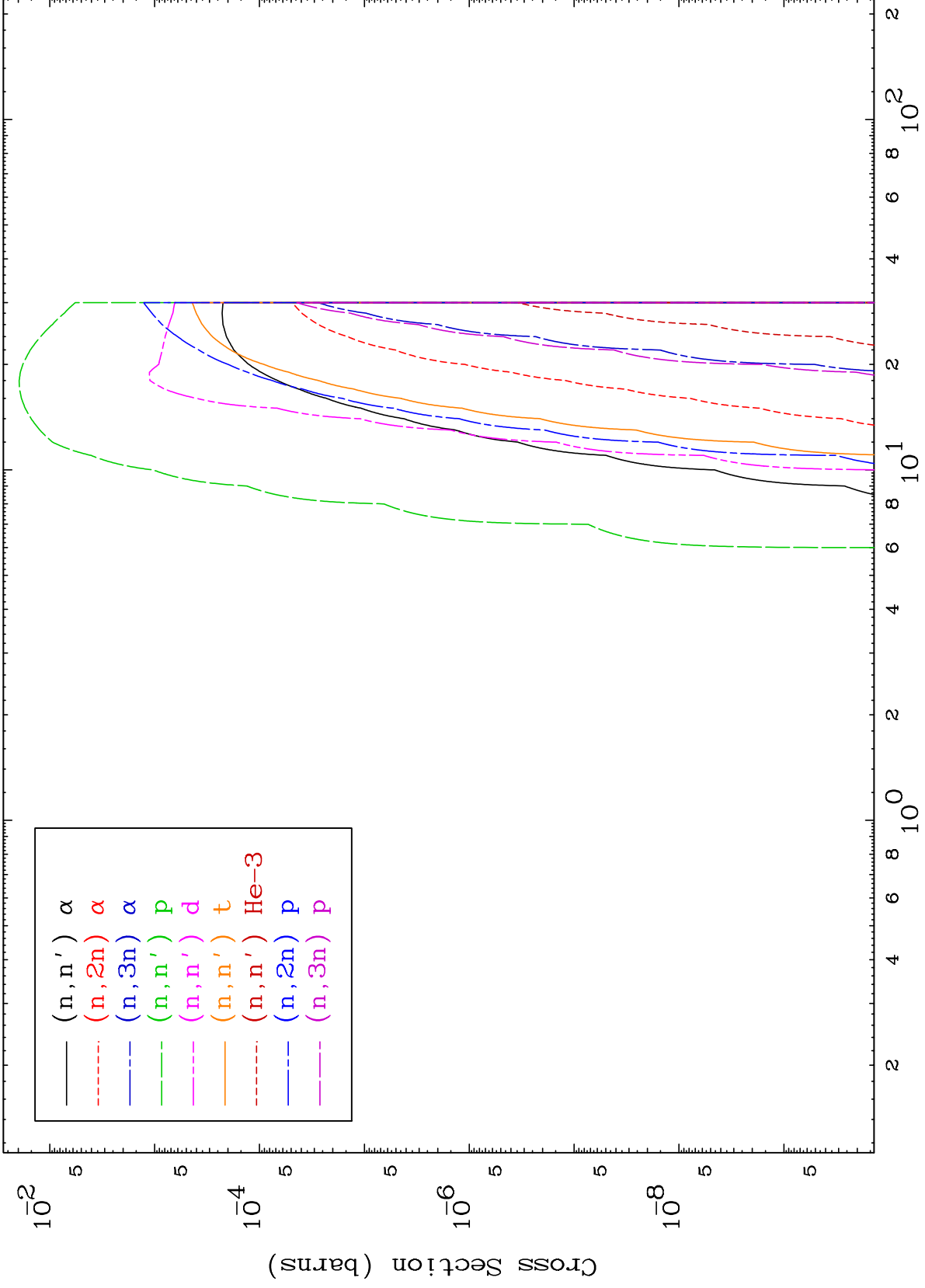
94-Pu-247



MAT 9461

Deuteron Charged Particle
0 Kelvin Cross Sections

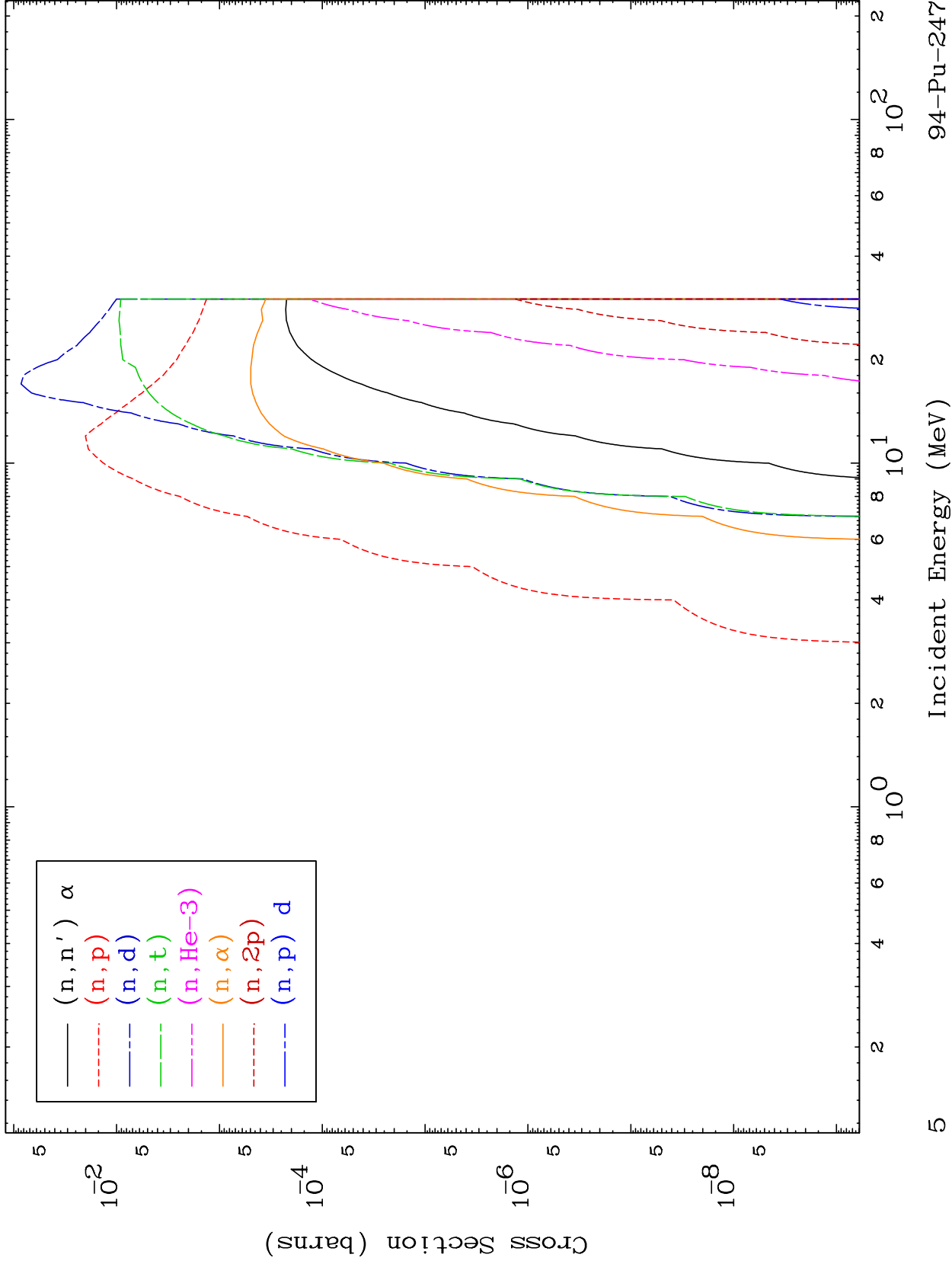
94-Pu-247



MAT 9461

Deuteron Charged Particle
0 Kelvin Cross Sections

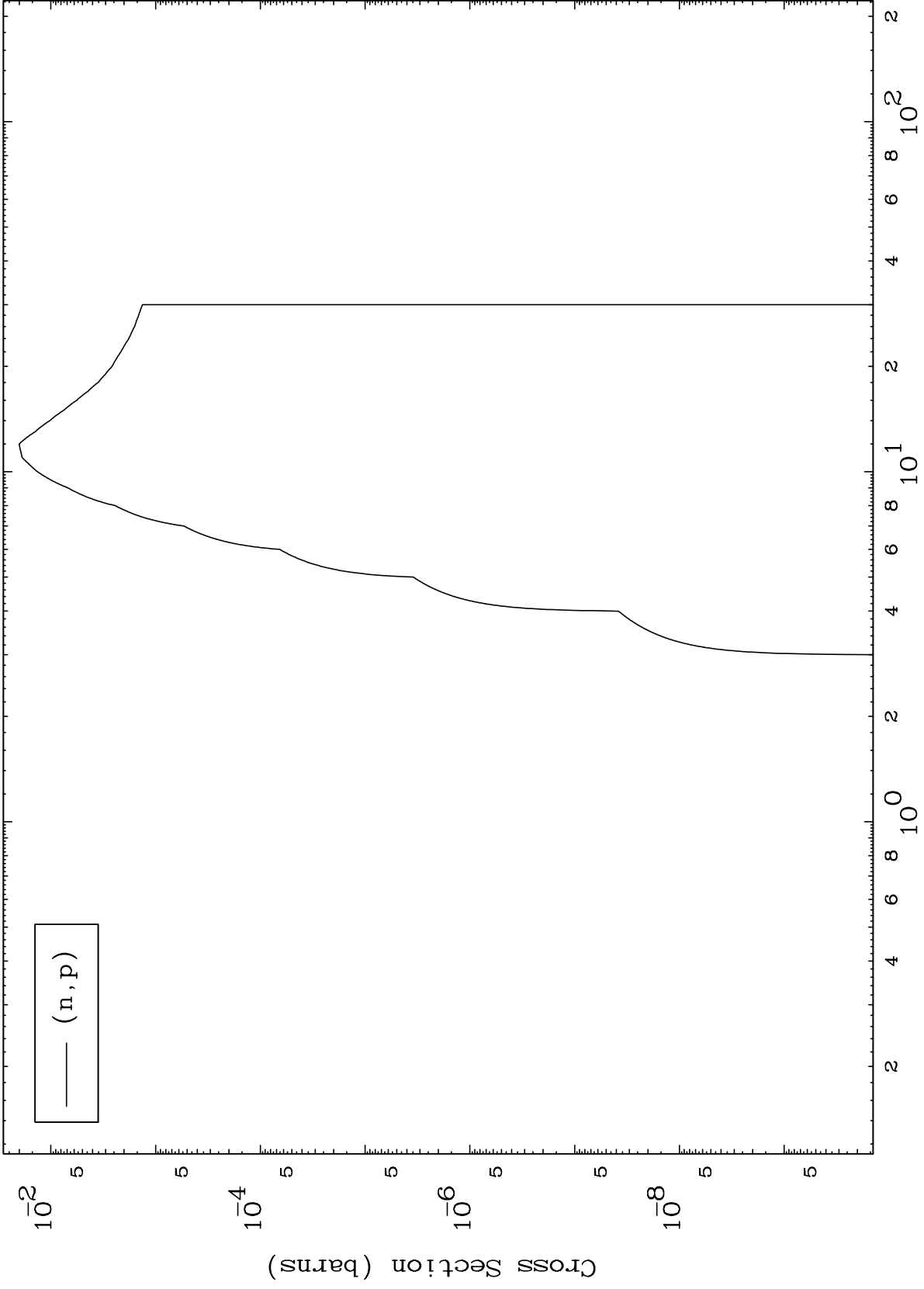
94-Pu-247



MAT 9461

(d,p) Levels
0 Kelvin Cross Sections

94-Pu-247



6

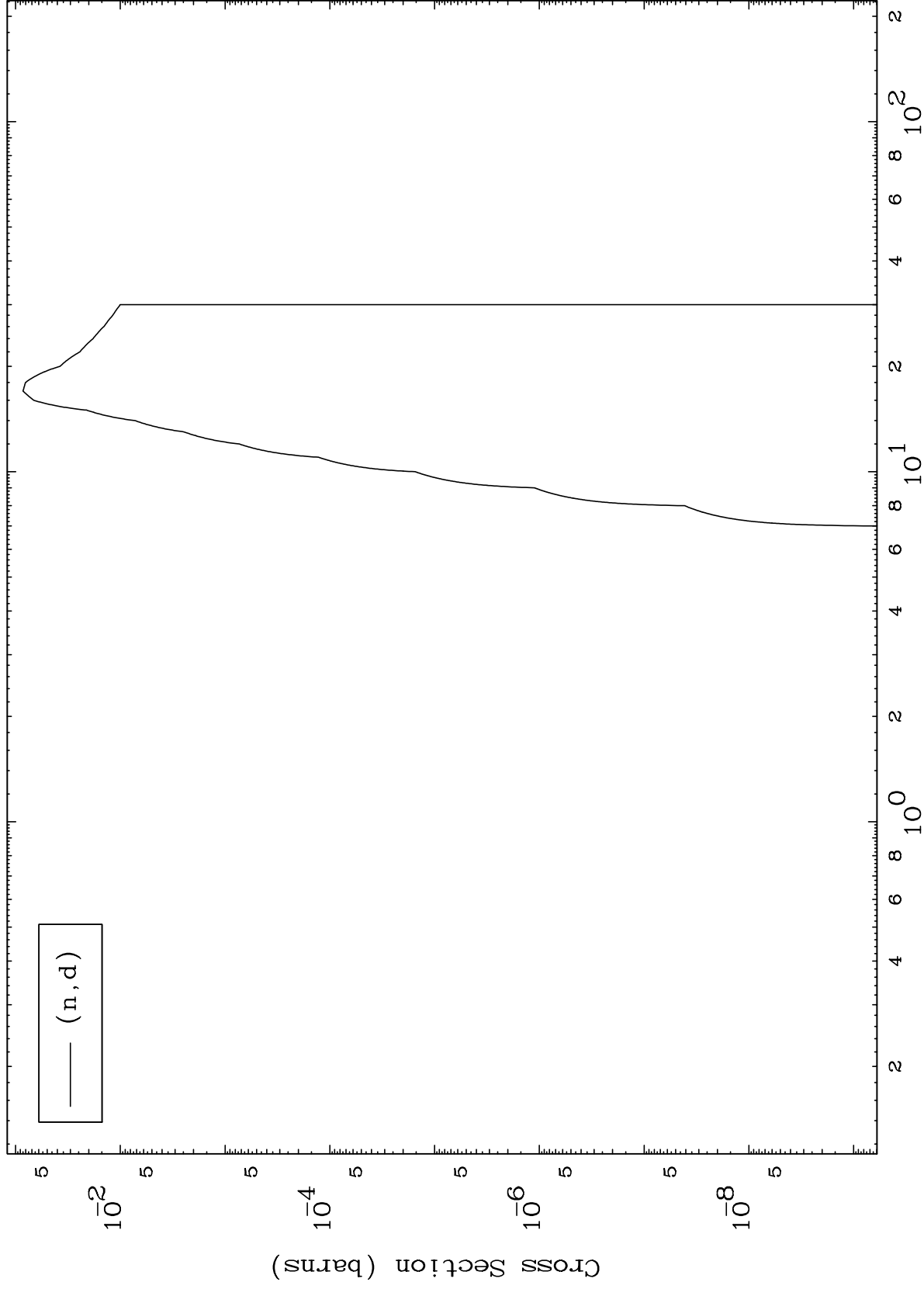
Incident Energy (MeV)

94-Pu-247

MAT 9461

94-Pu-247

(d,d) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

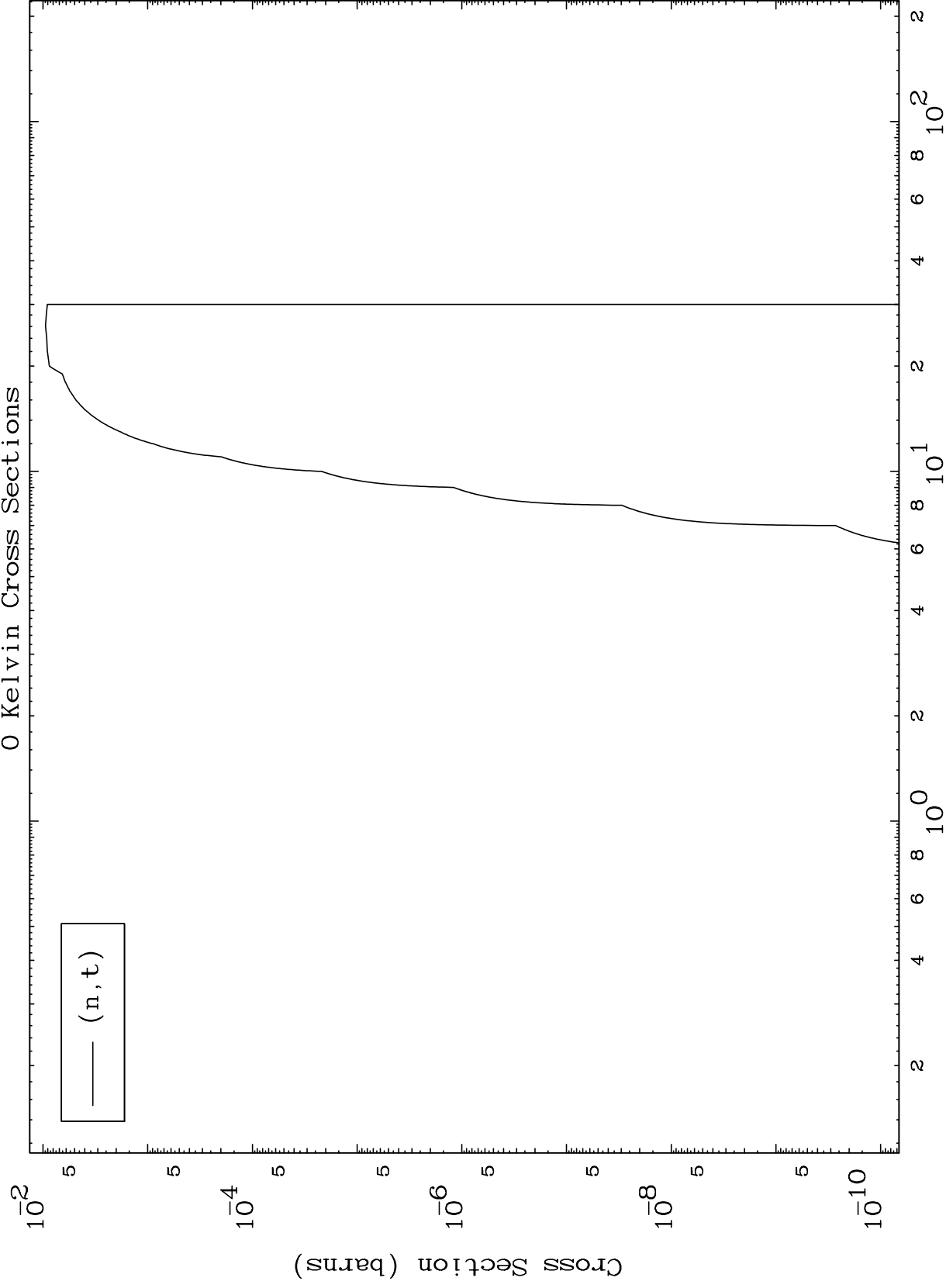
94-Pu-247

MAT 9461

94-Pu-247

(d, t) Levels

0 Kelvin Cross Sections



8

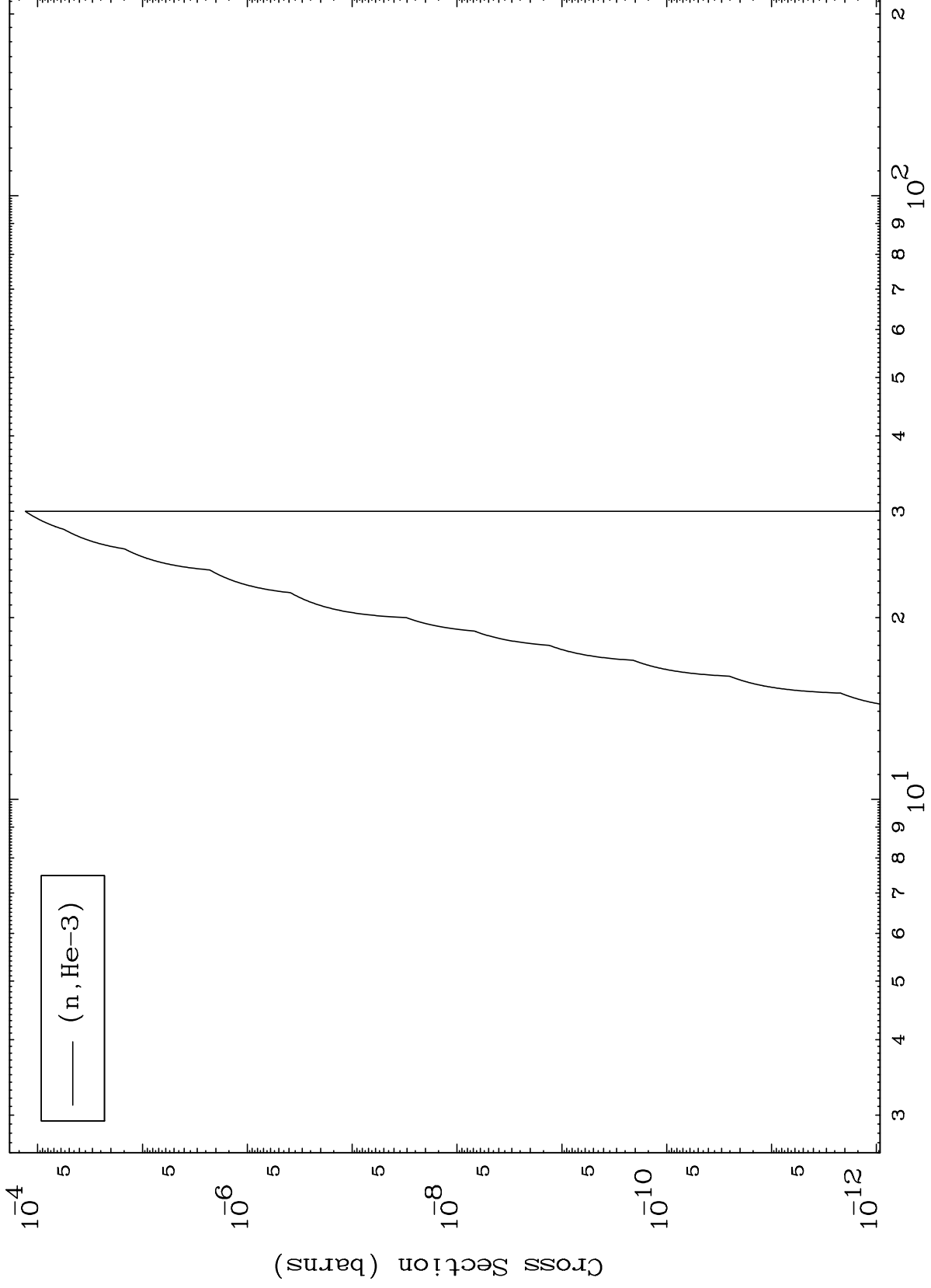
Incident Energy (MeV)

94-Pu-247

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94-Pu-247

(d,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

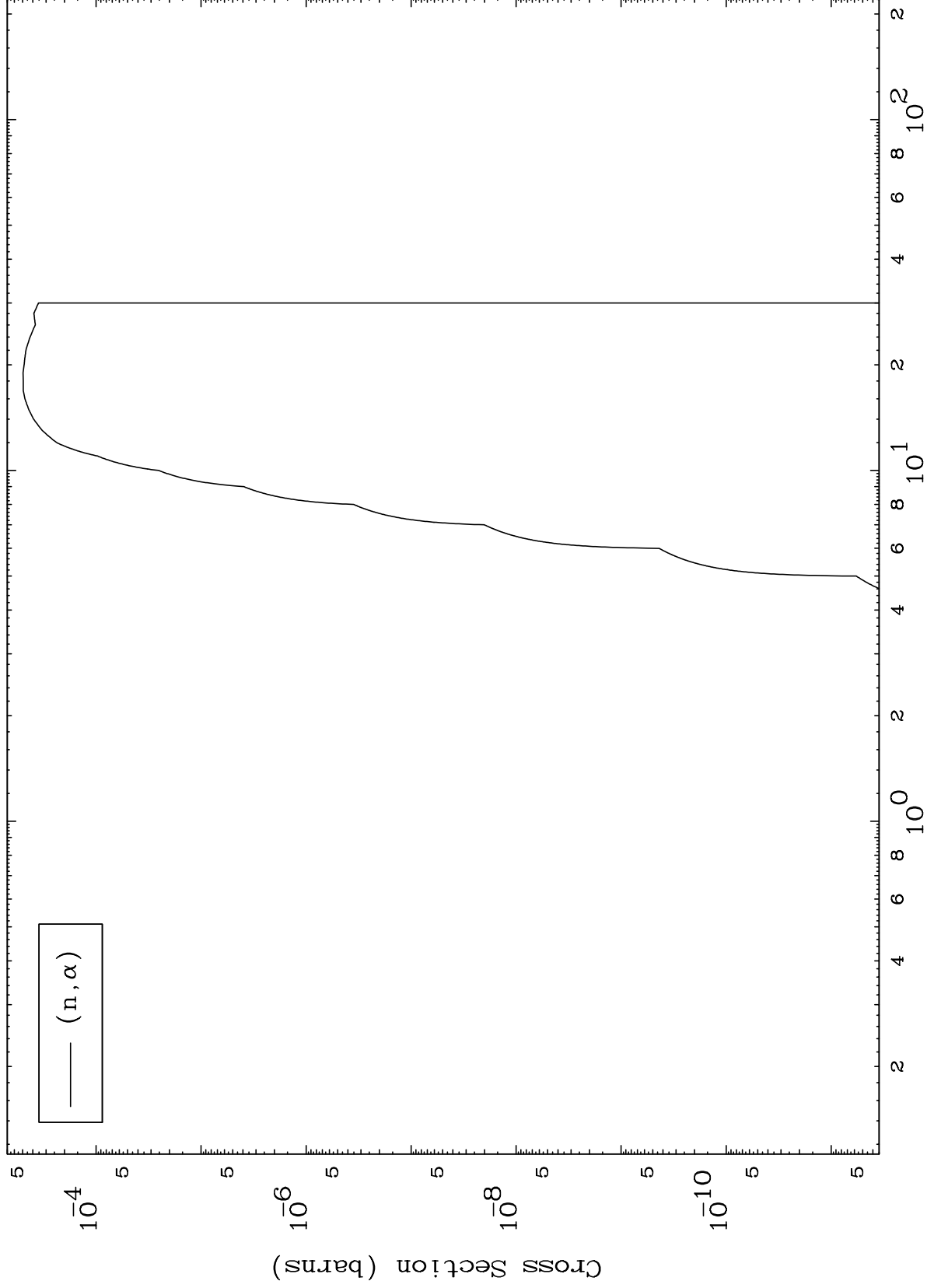
94-Pu-247

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(d, α) Levels

94-Pu-247

0 Kelvin Cross Sections



10

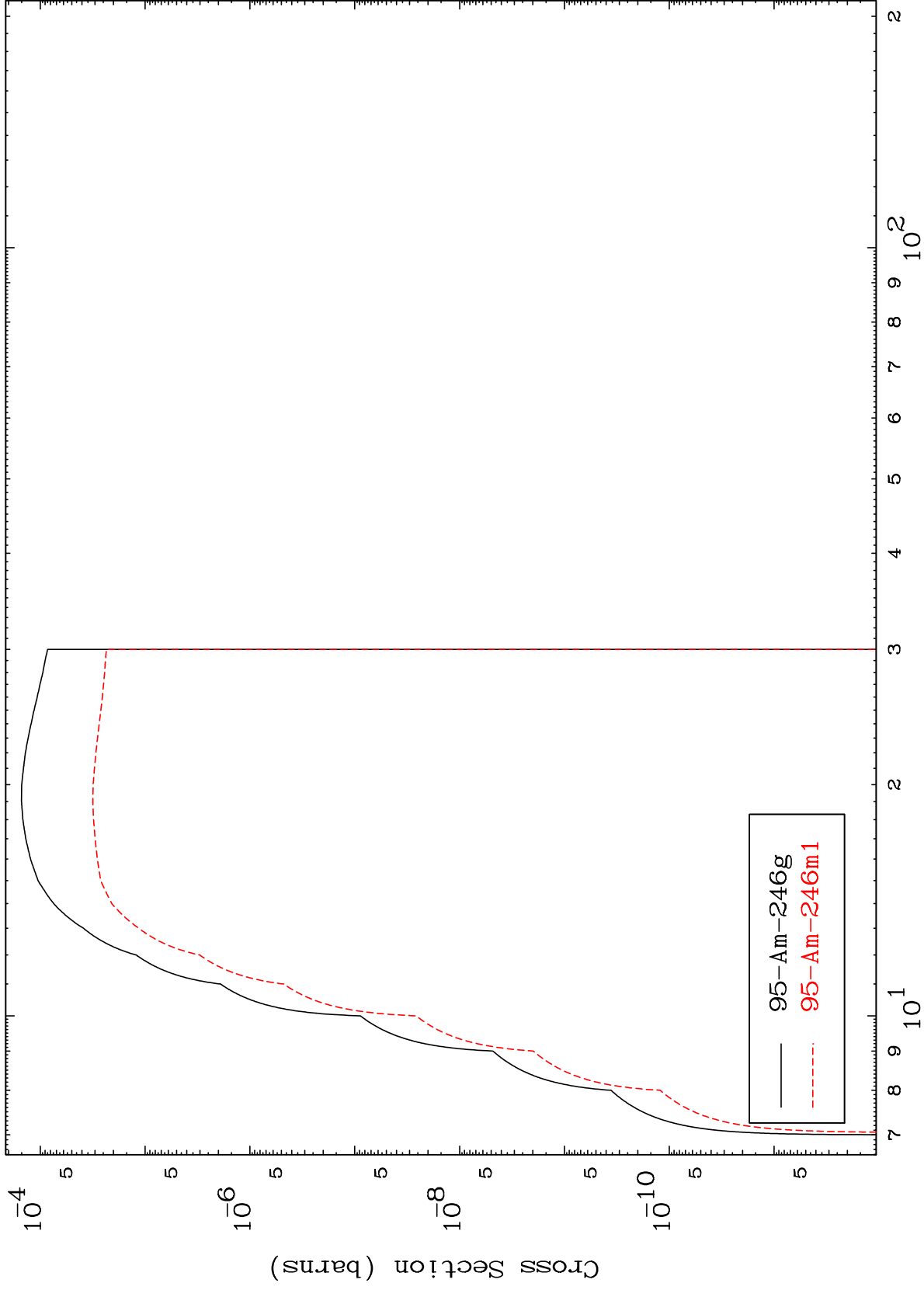
Incident Energy (MeV)

94-Pu-247

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94-Pu-247

Radionuclide Production Cross Section
(n,3n)



94-Pu-247

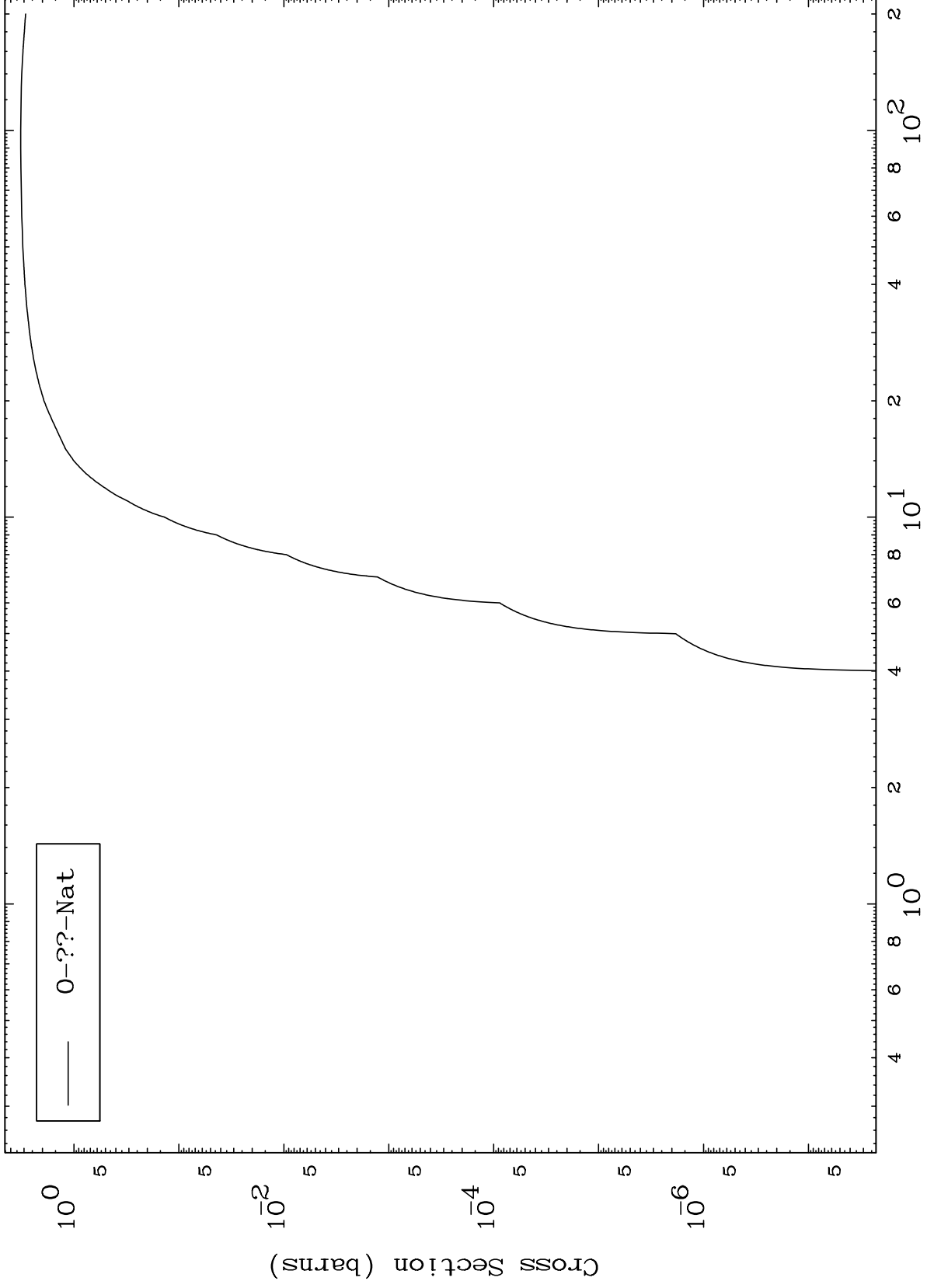
Incident Energy (MeV)

11

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94-Pu-247

Fission
Radionuclide Production Cross Section



12

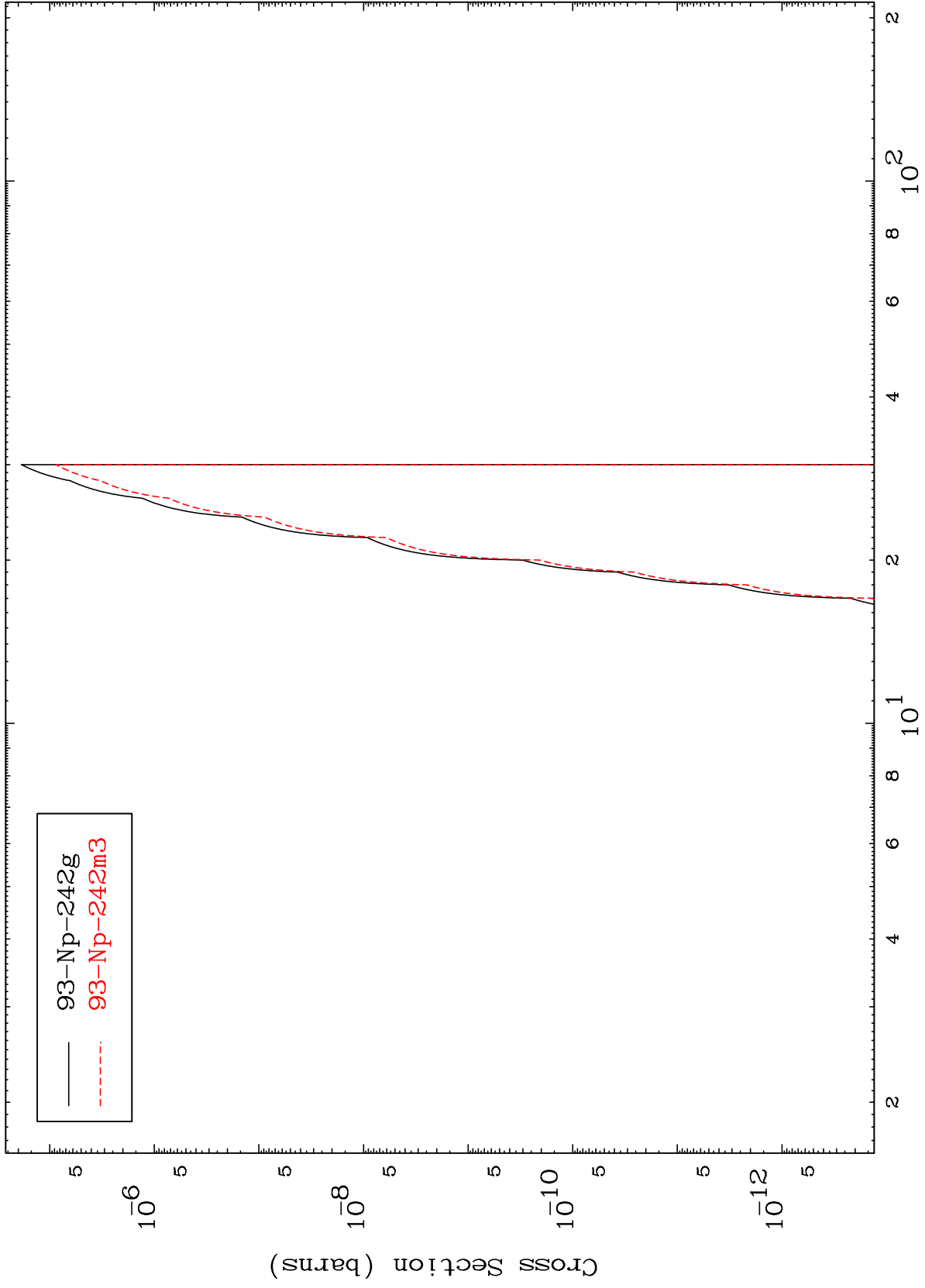
94-Pu-247

MAT 9461

(n,3n) α

94-Pu-247

Radionuclide Production Cross Section



93-Np-242g
93-Np-242m3