

Program EVALPLOT
(Version 2021-1)

by

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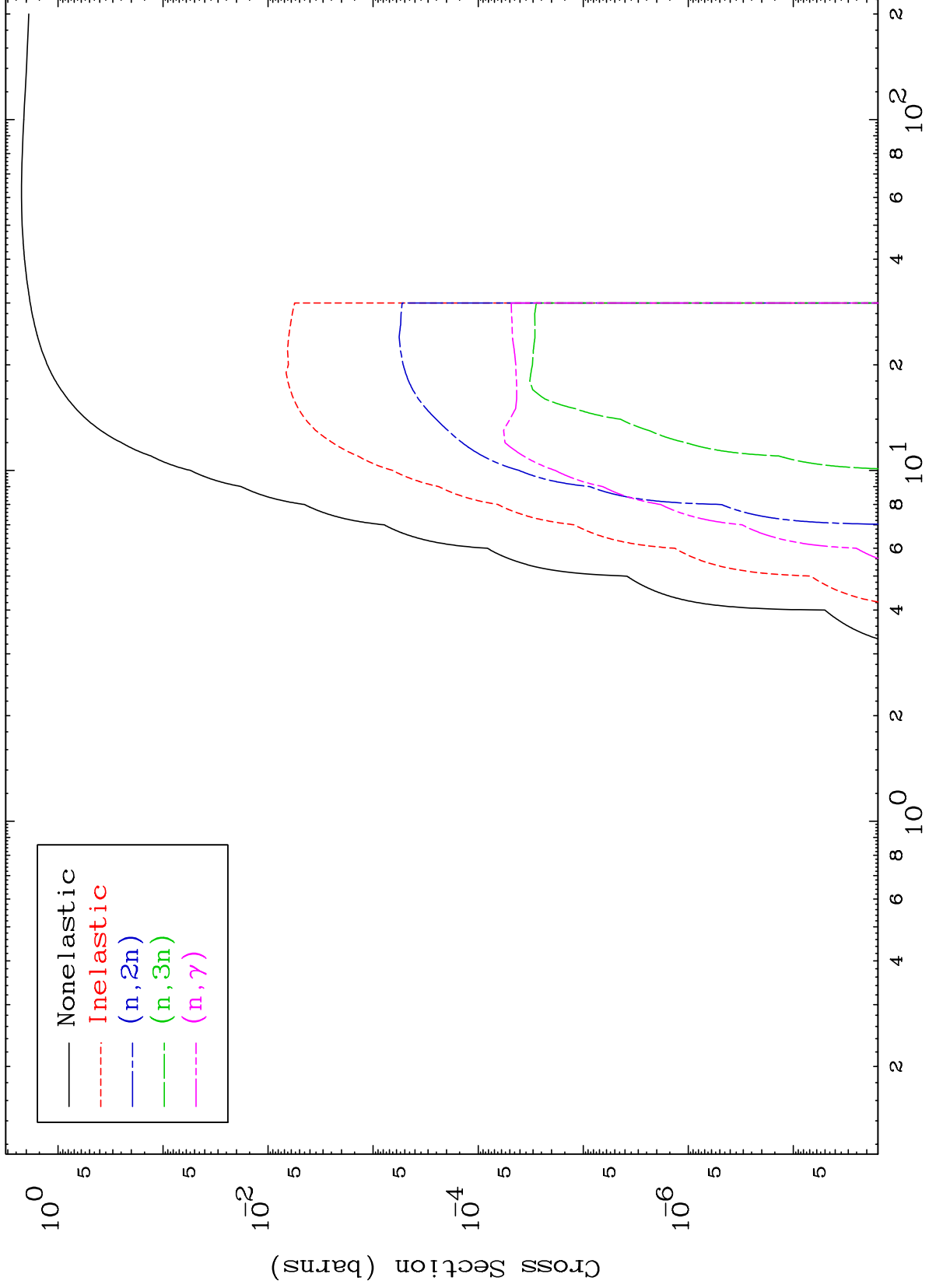
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9461

Proton Major
0 Kelvin Cross Sections

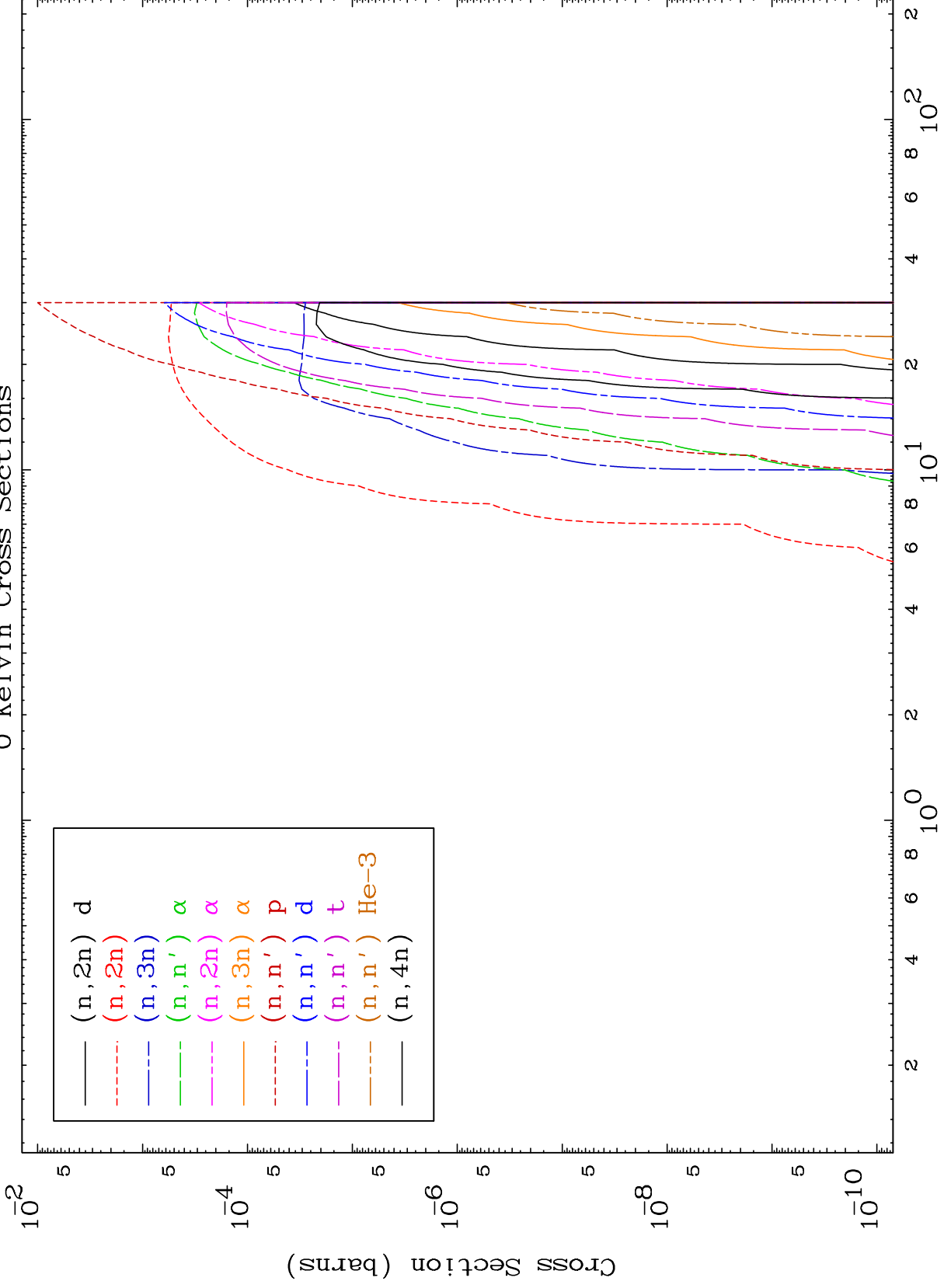
94-Pu-247



MAT 9461

Proton Neutron Absorption
0 Kelvin Cross Sections

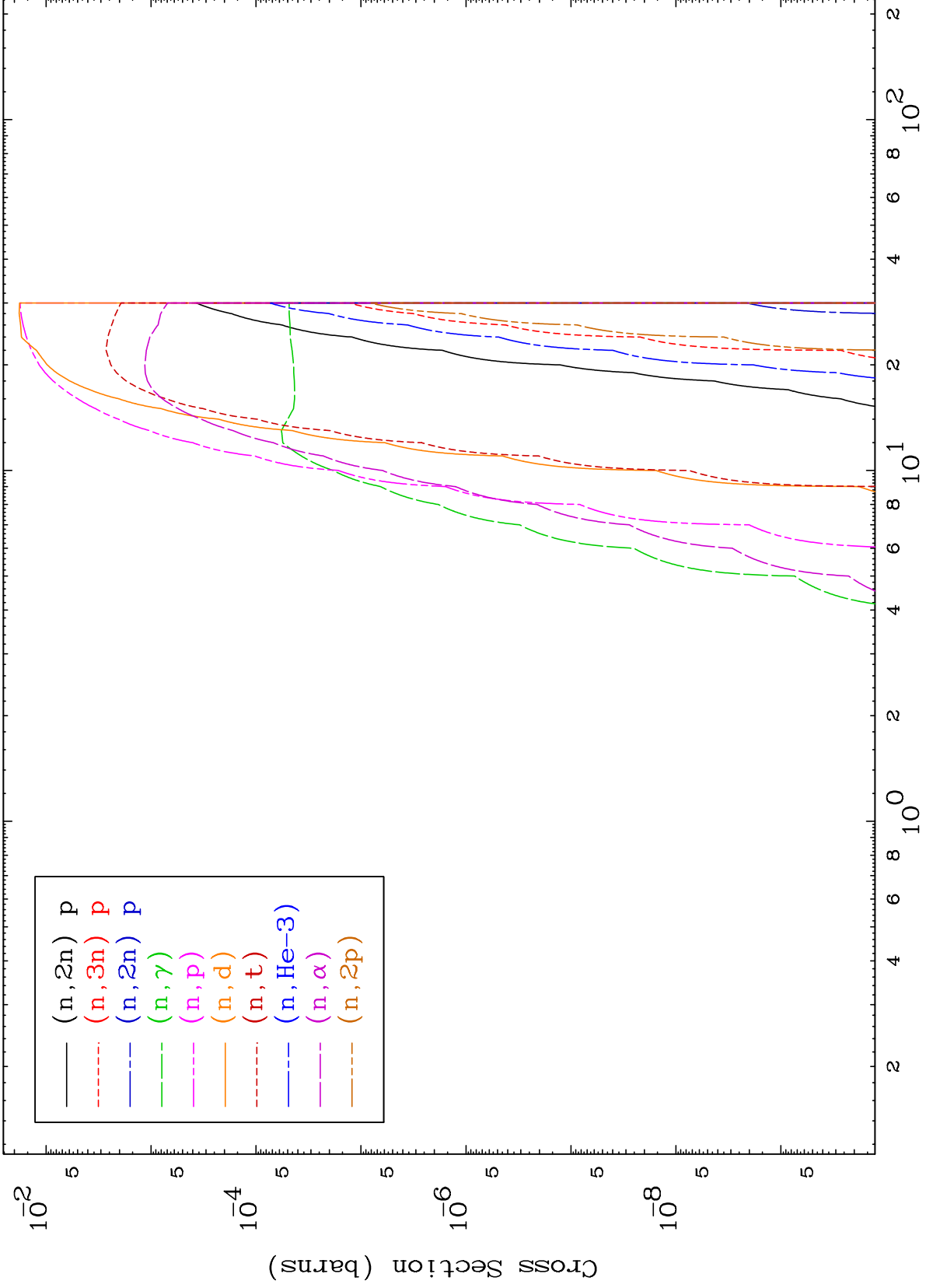
94-Pu-247



MAT 9461

Proton Neutron Absorption
0 Kelvin Cross Sections

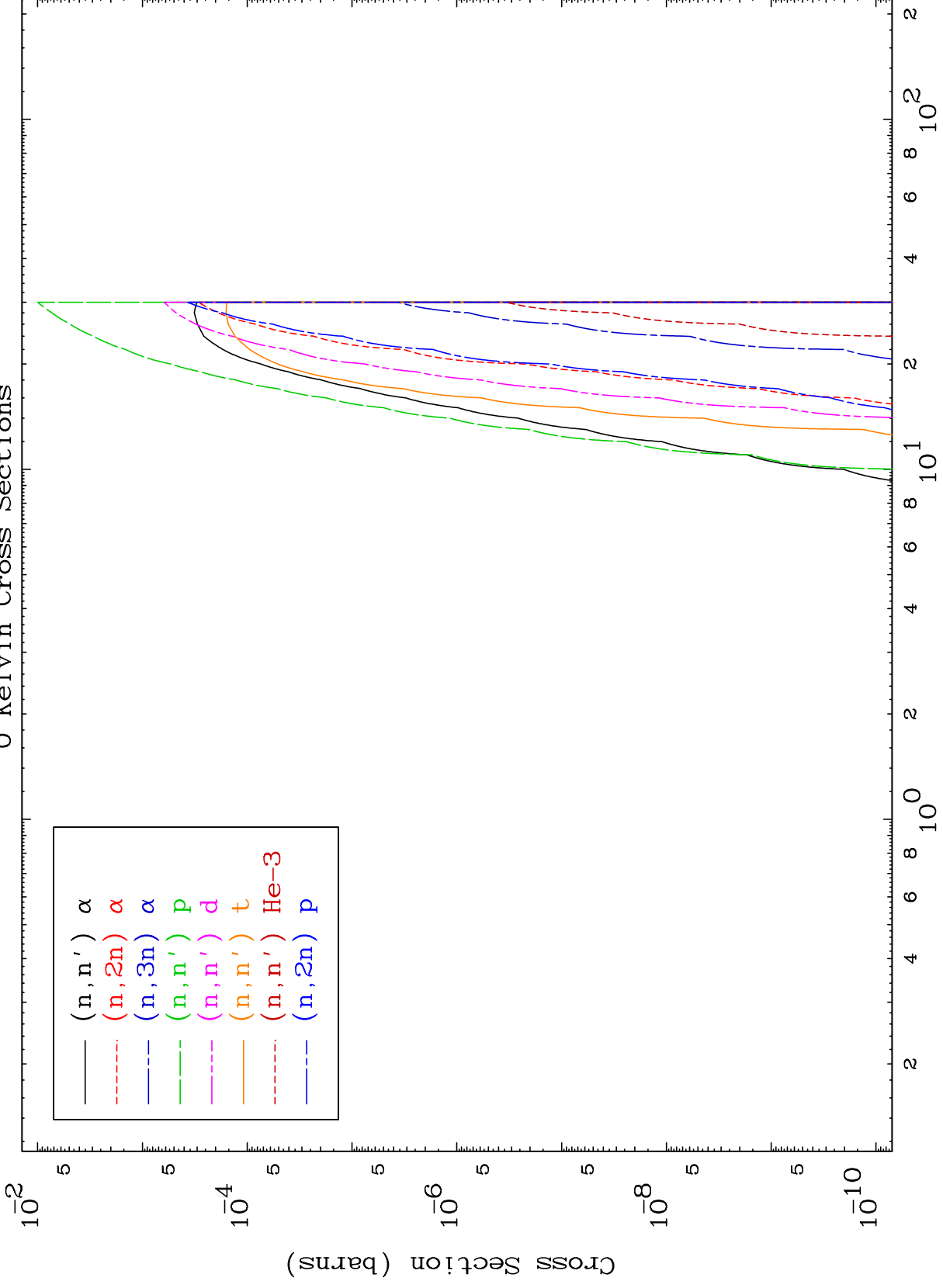
94-Pu-247



MAT 9461

Proton Charged Particle
0 Kelvin Cross Sections

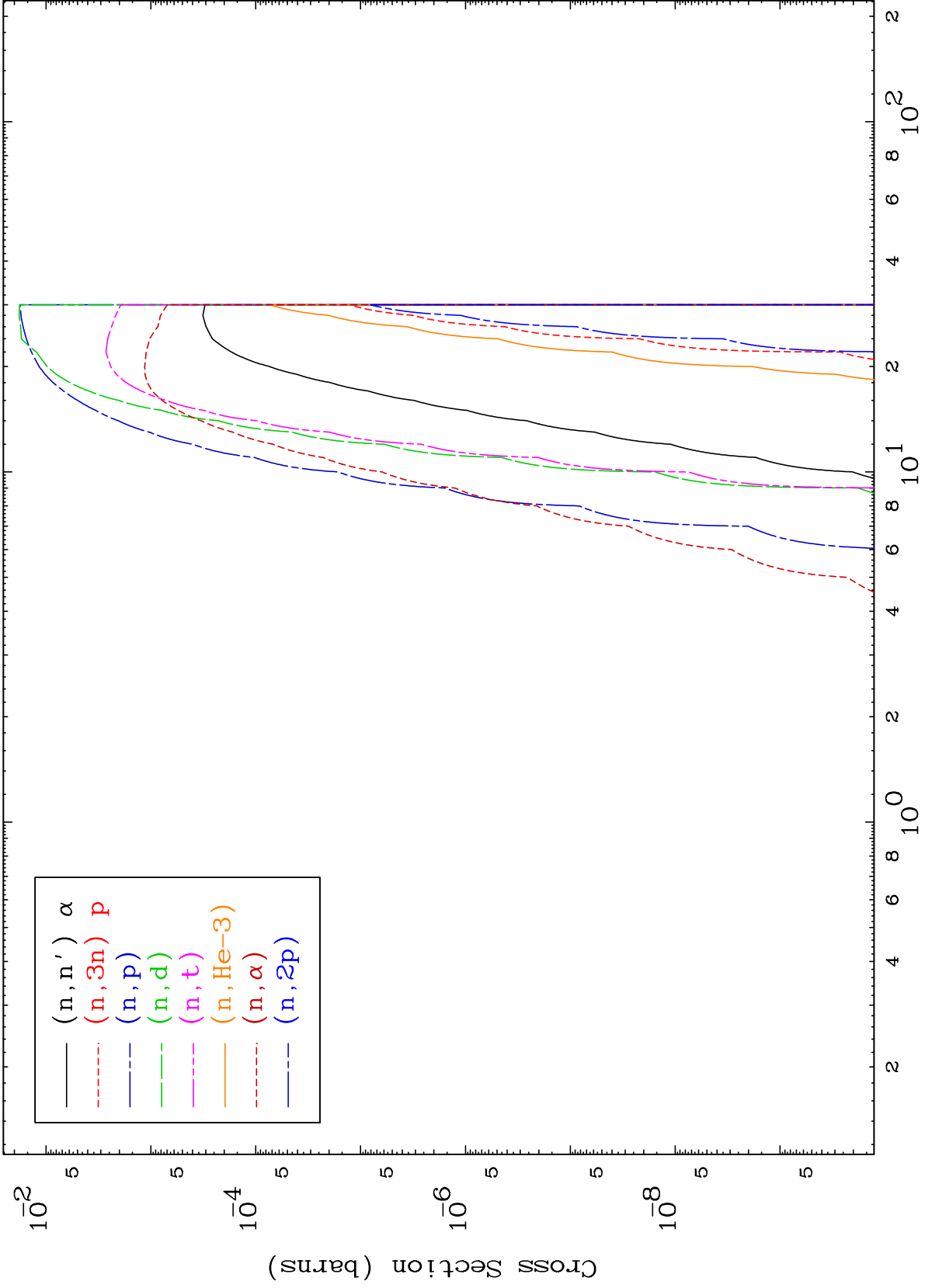
94-Pu-247



MAT 9461

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-247



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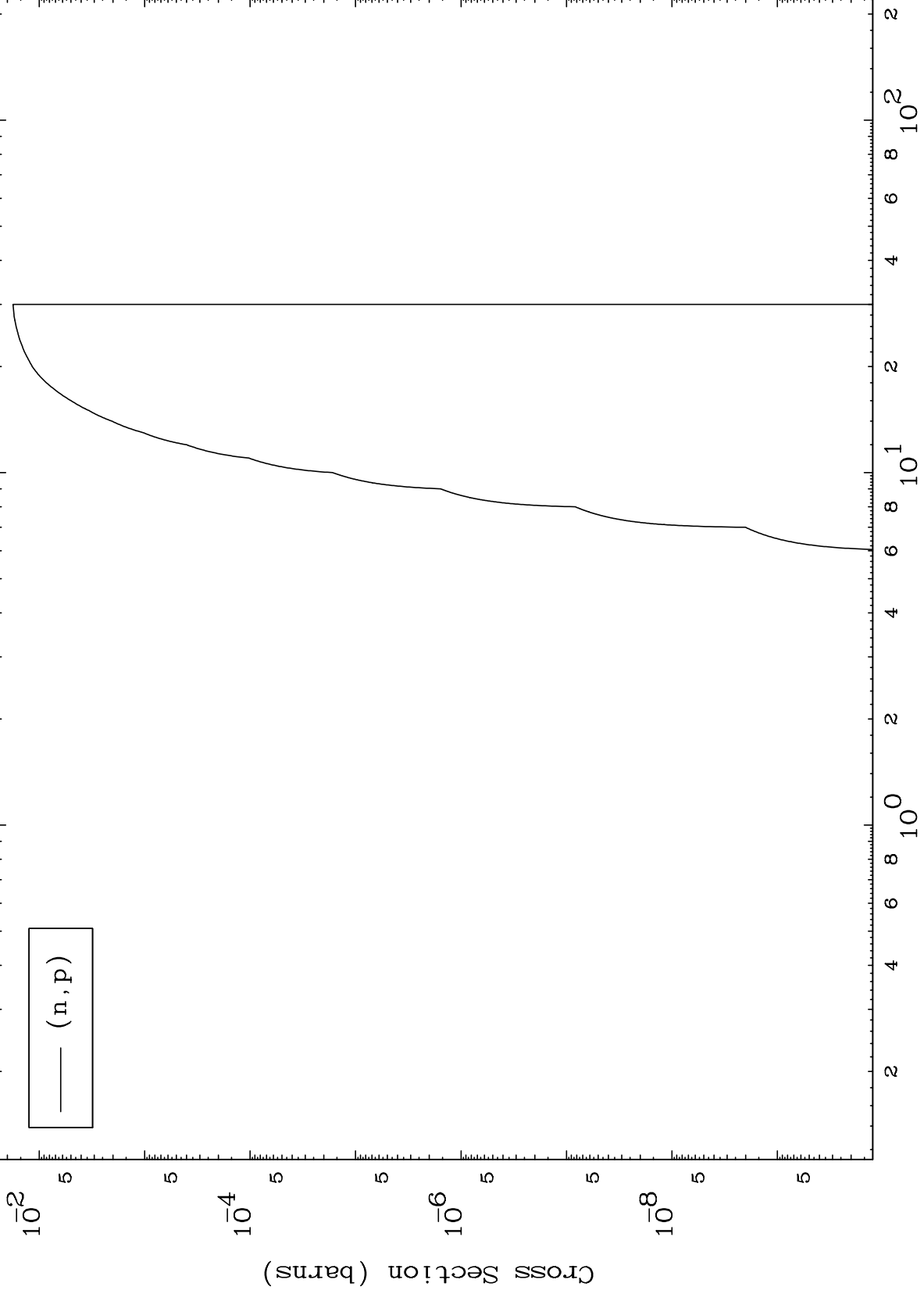
Incident Energy (MeV)

94-Pu-247

MAT 9461

(p,p) Levels
0 Kelvin Cross Sections

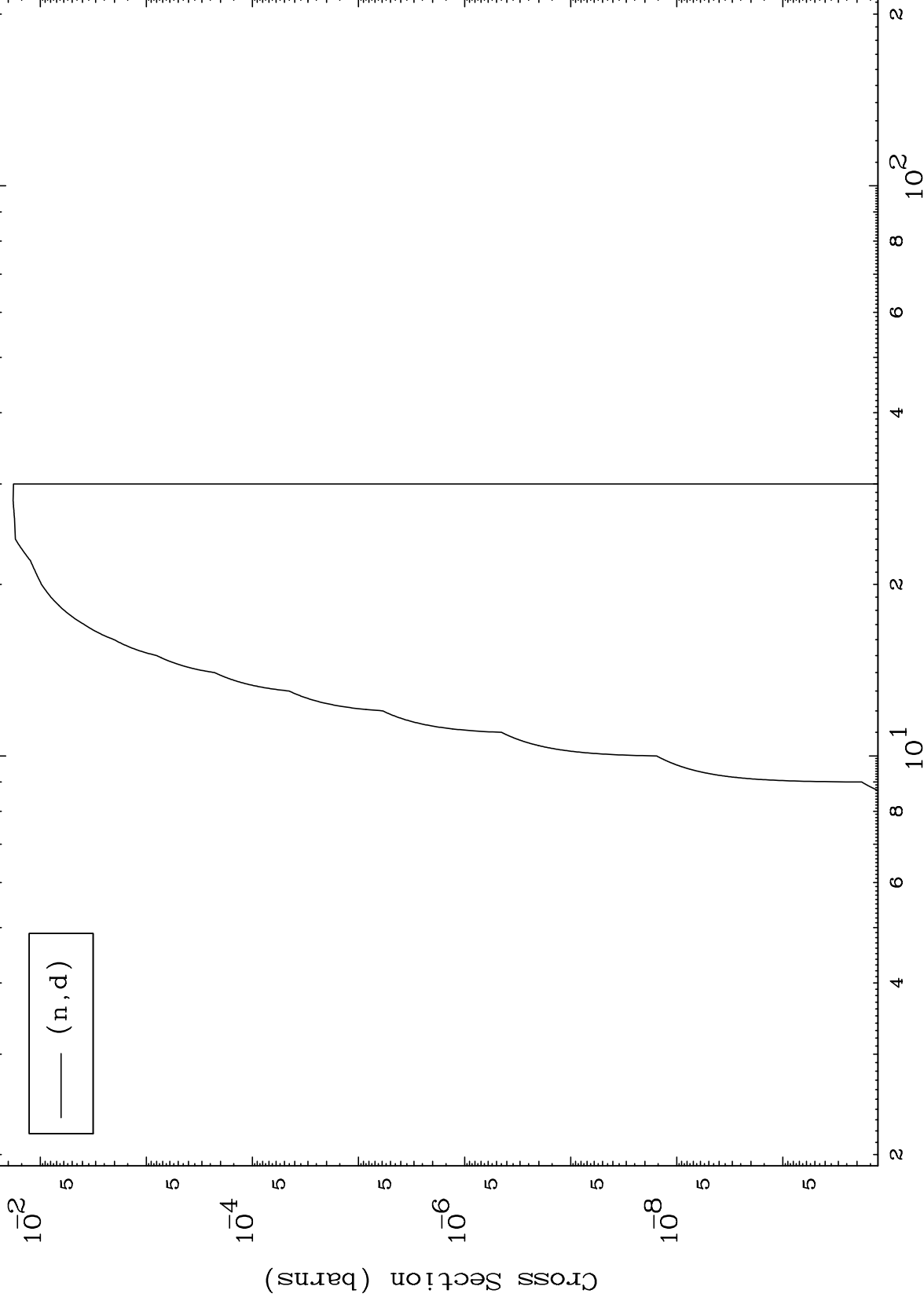
94-Pu-247



MAT 9461

(p,d) Levels
0 Kelvin Cross Sections

94-Pu-247



7

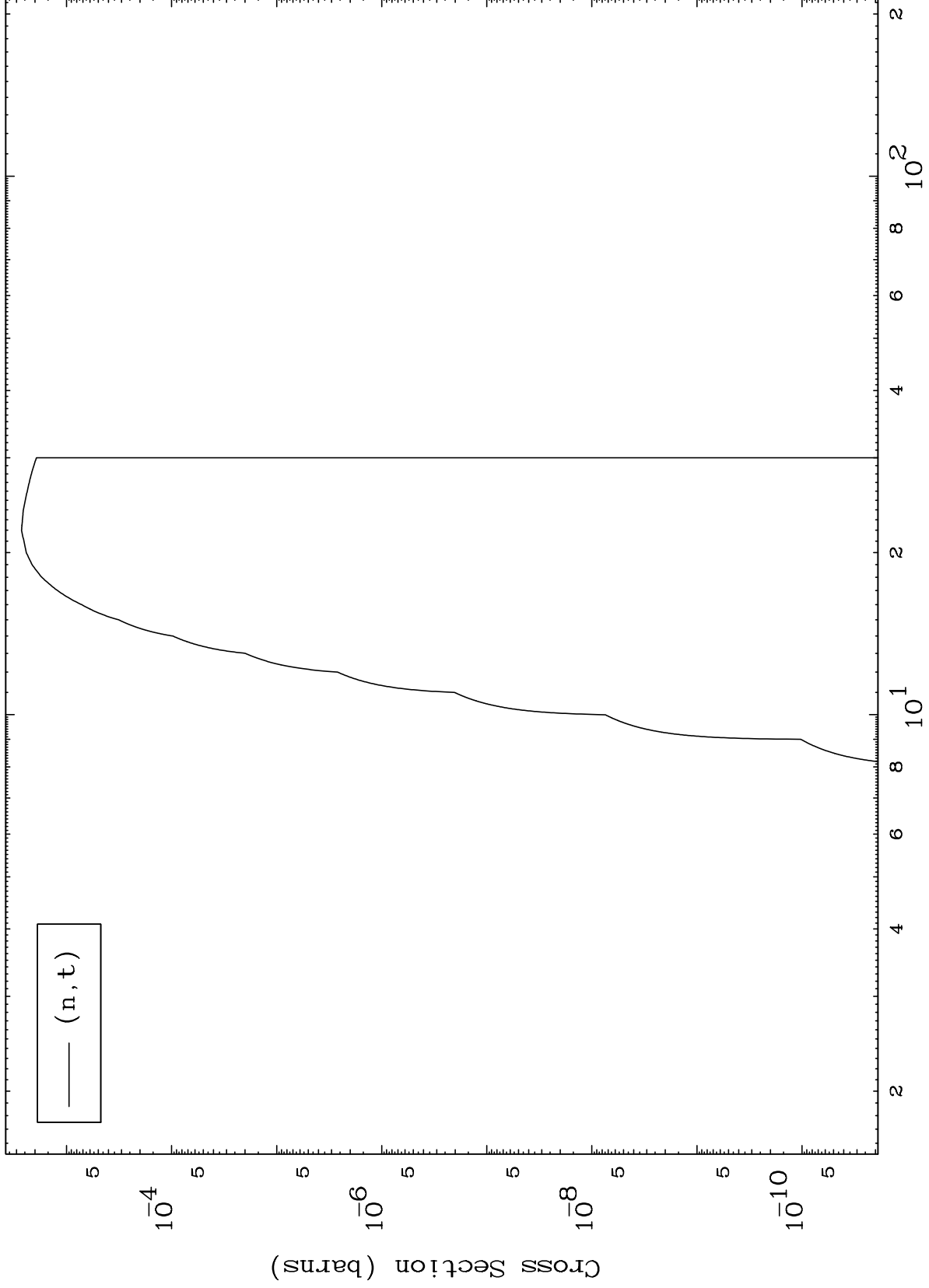
Incident Energy (MeV)

94-Pu-247

MAT 9461

(p, t) Levels
0 Kelvin Cross Sections

94-Pu-247



8

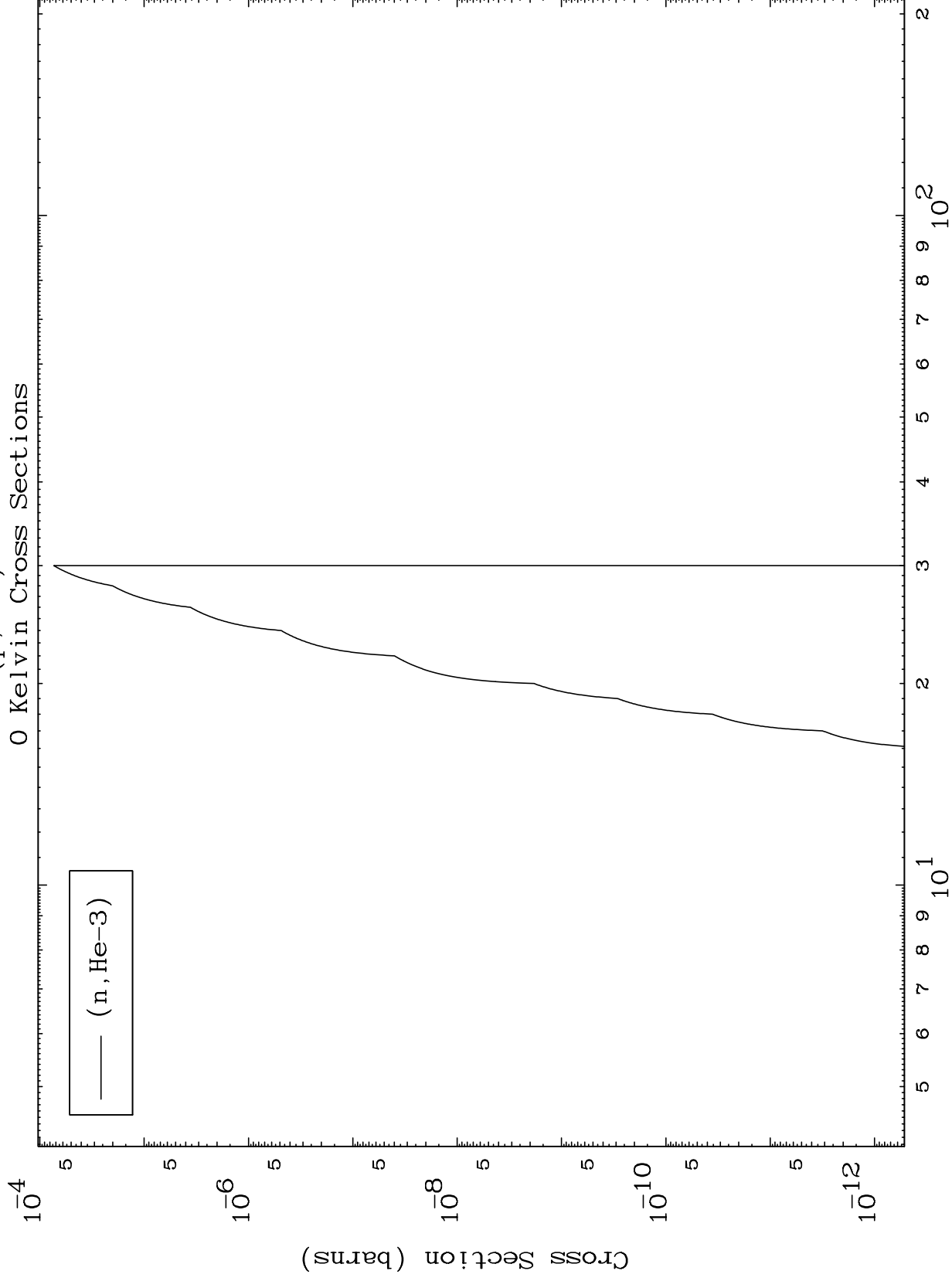
Incident Energy (MeV)

94-Pu-247

MAT 9461

(p,He3) Levels
0 Kelvin Cross Sections

94-Pu-247



9

Incident Energy (MeV)

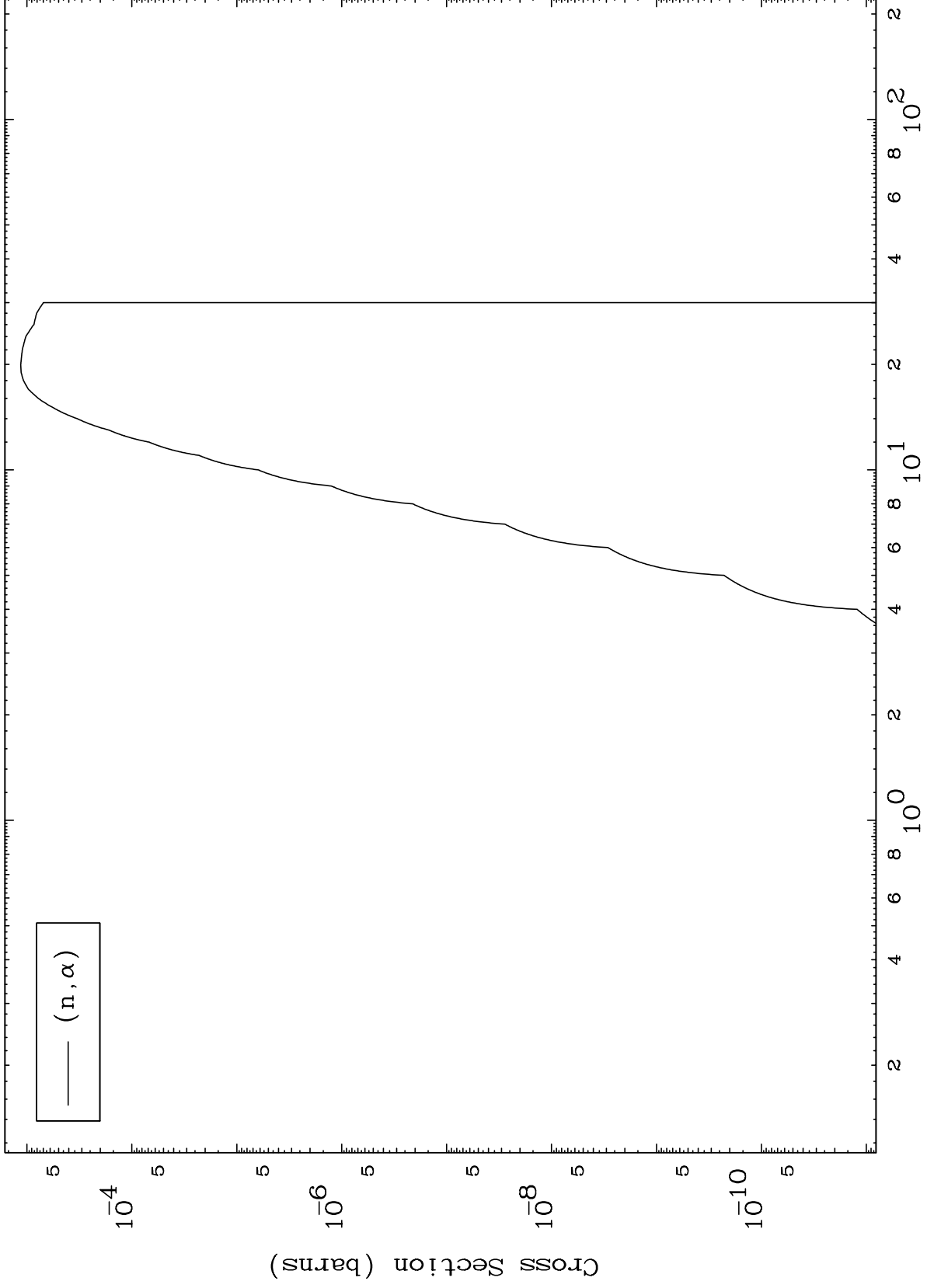
94-Pu-247

MAT 9461

(p, α) Levels

94-Pu-247

0 Kelvin Cross Sections

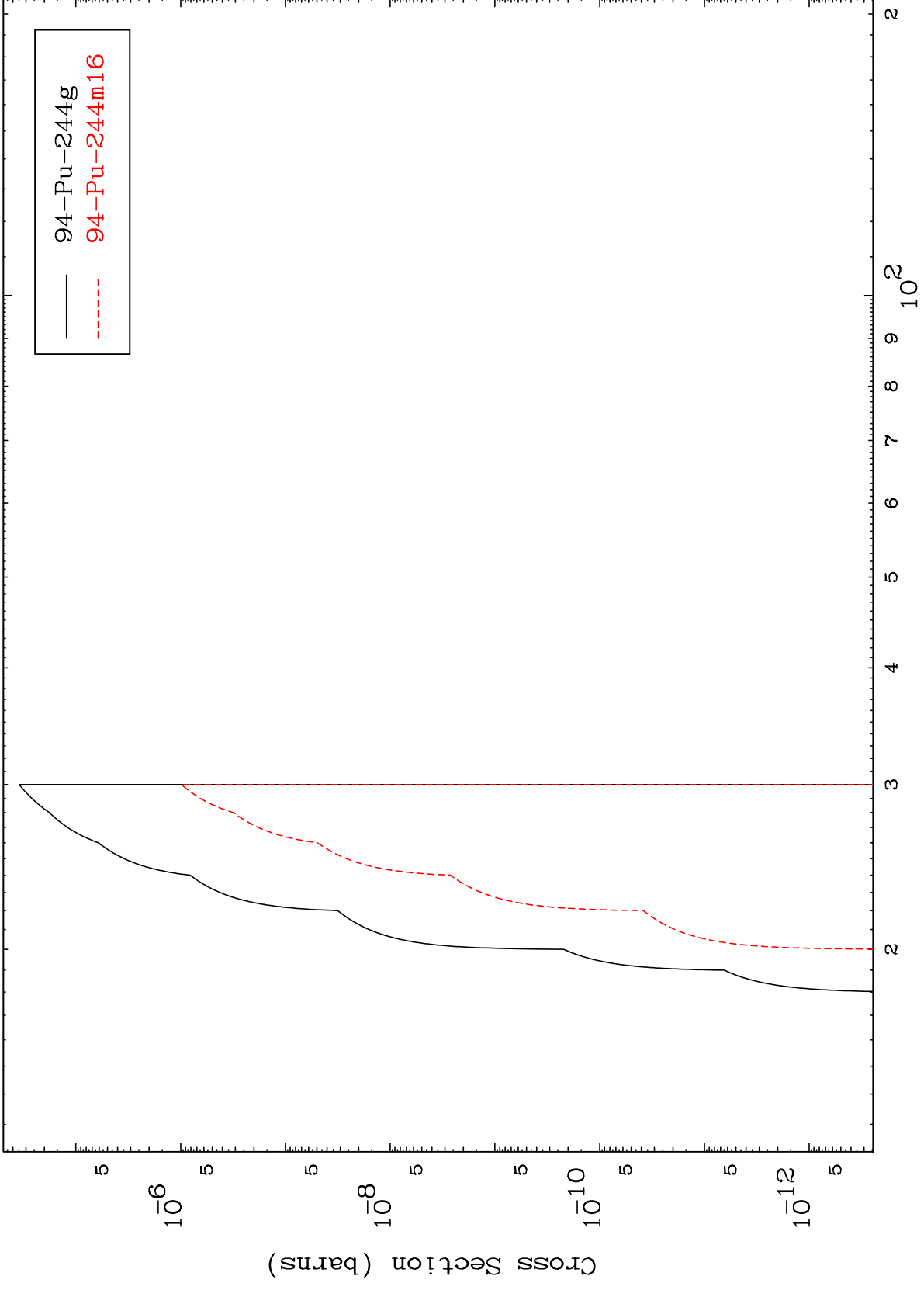


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Incident Energy (MeV)

94-Pu-247

Radionuclide Production Cross Section

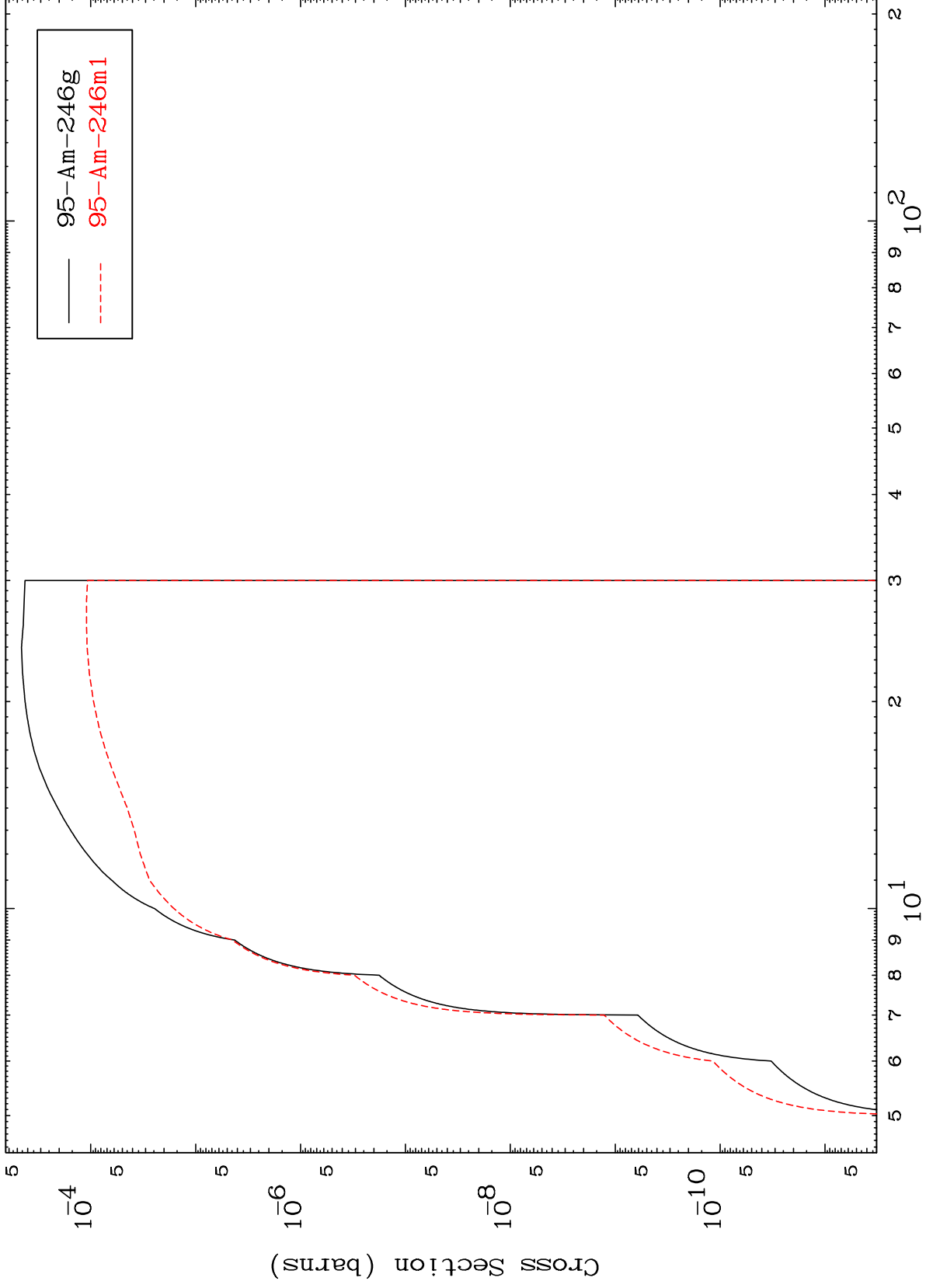


94-Pu-244g
94-Pu-244m16

MAT 9461

94-Pu-247

(n,2n)
Radionuclide Production Cross Section



12

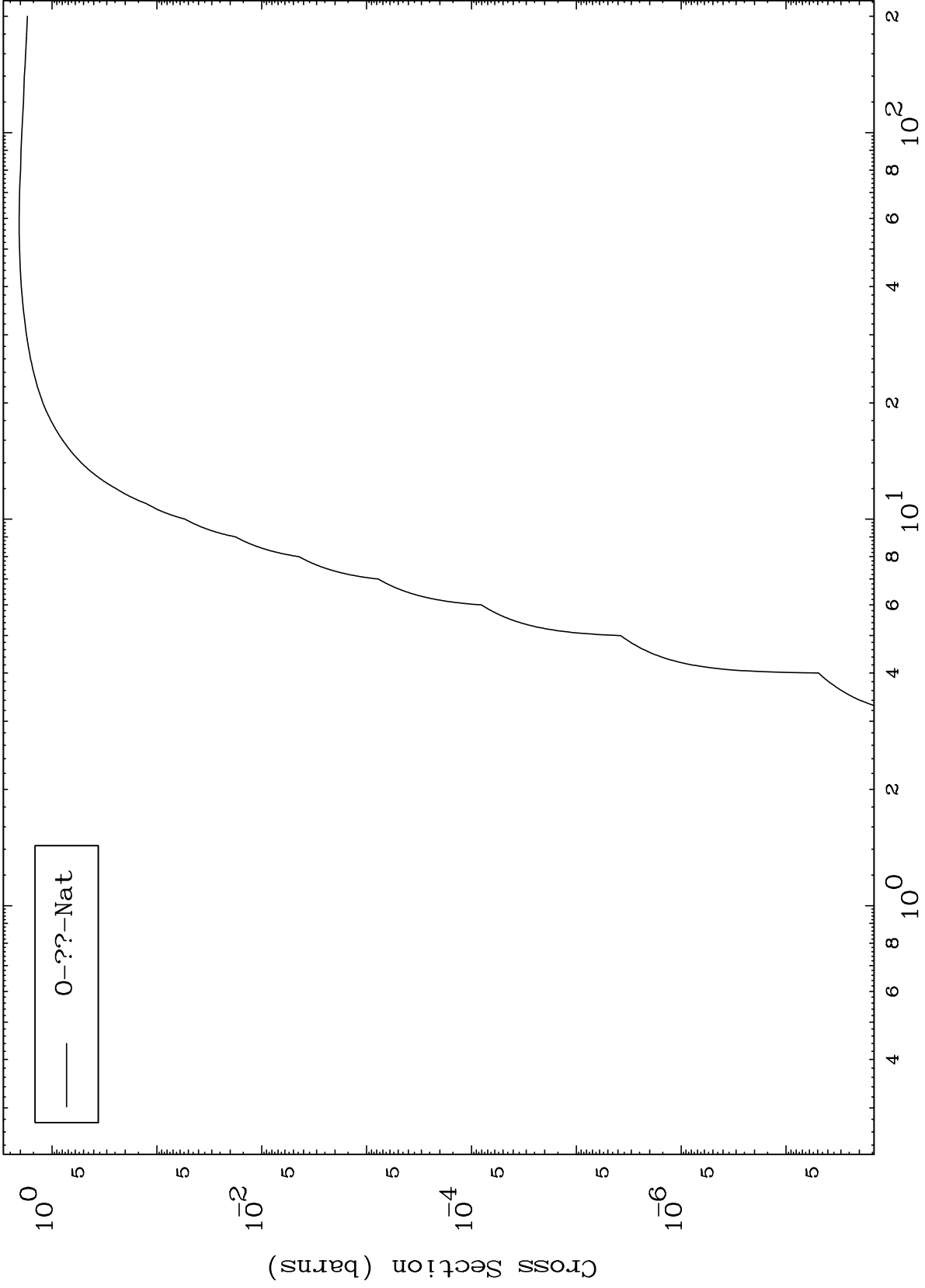
Incident Energy (MeV)

94-Pu-247

MAT 9461

94-Pu-247

Fission
Radionuclide Production Cross Section



13

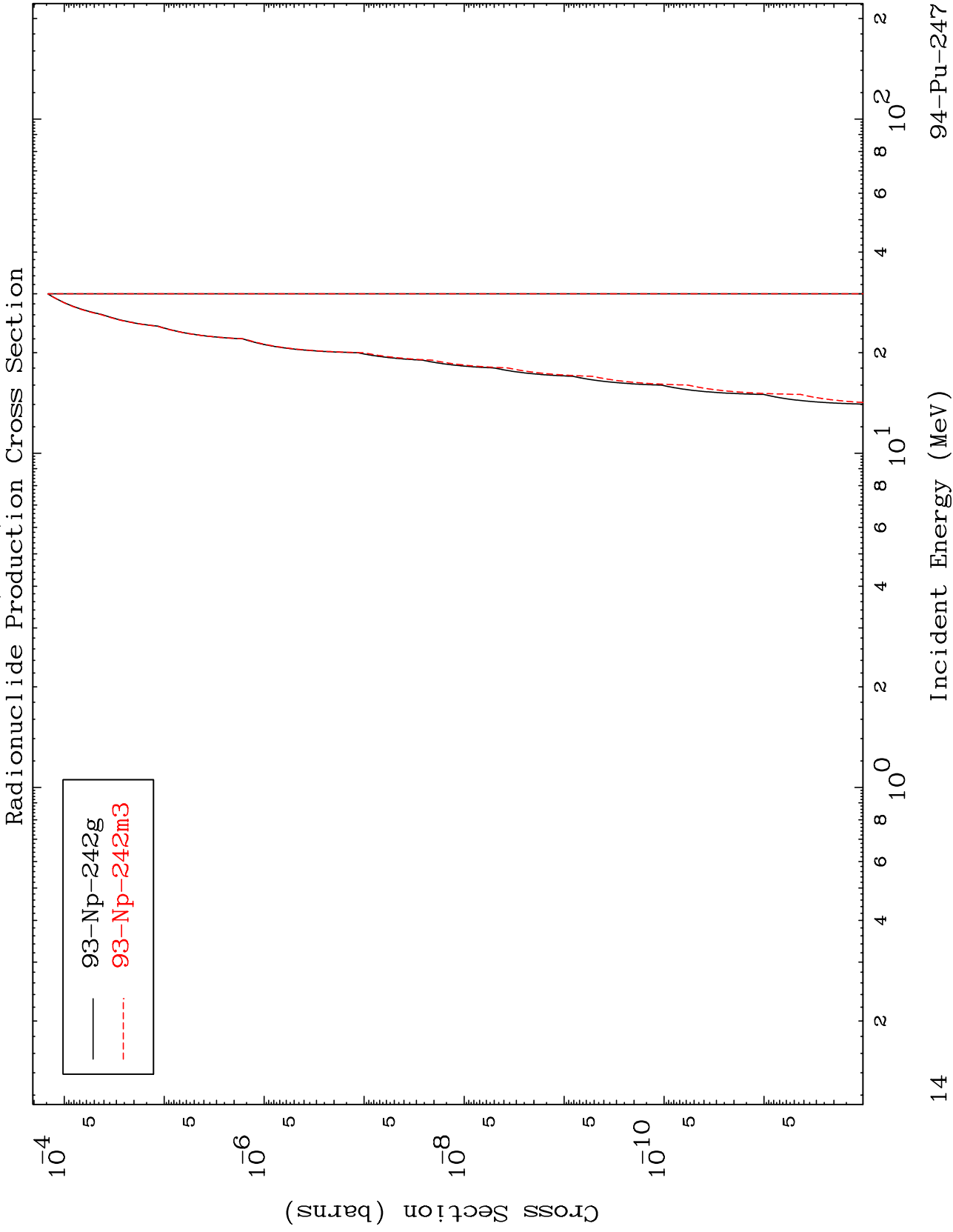
94-Pu-247

Incident Energy (MeV)

MAT 9461

(n,2n) α

94-Pu-247

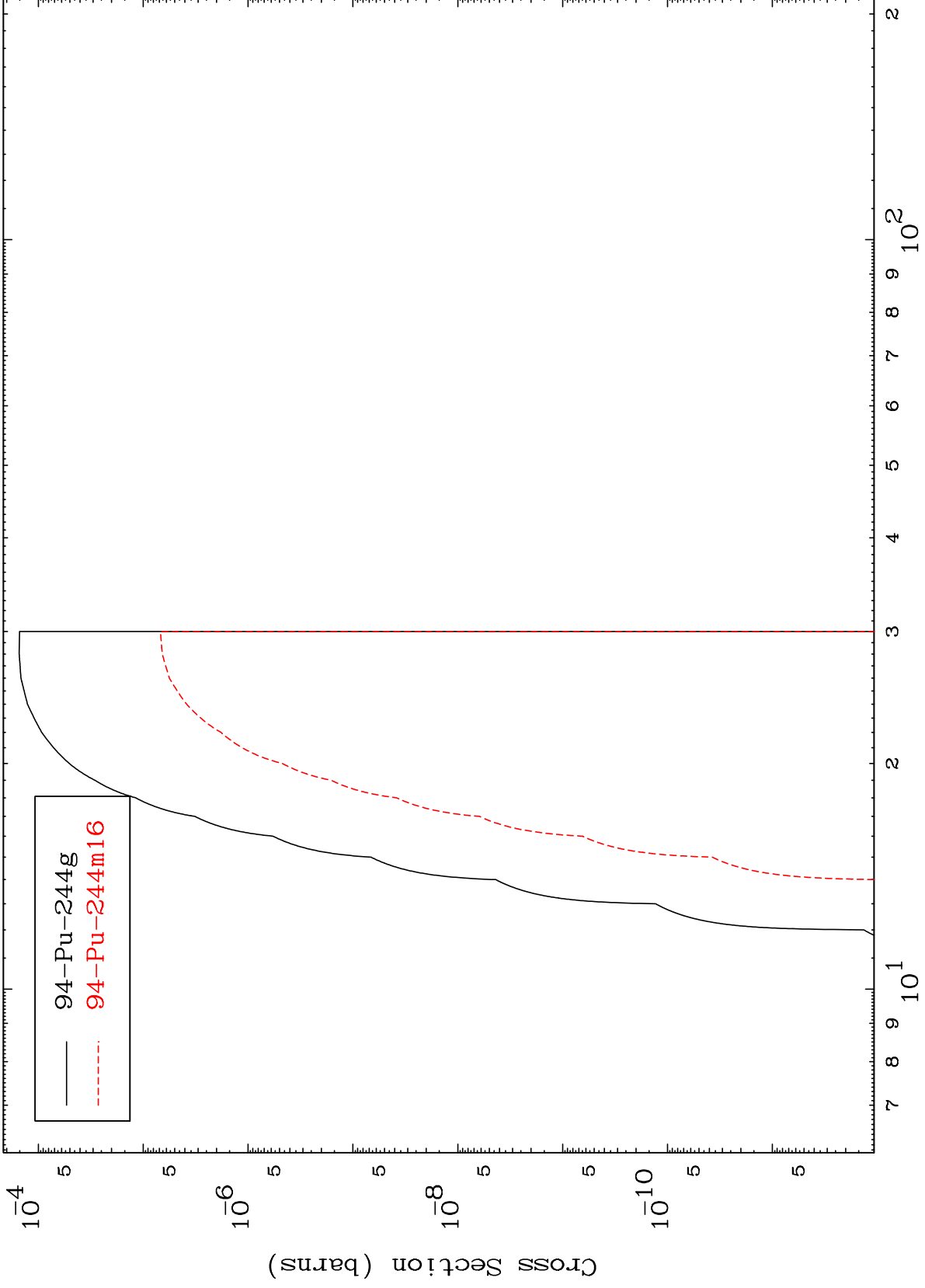


MAT 9461

(n,n') t

94-Pu-247

Radionuclide Production Cross Section



15

Incident Energy (MeV)

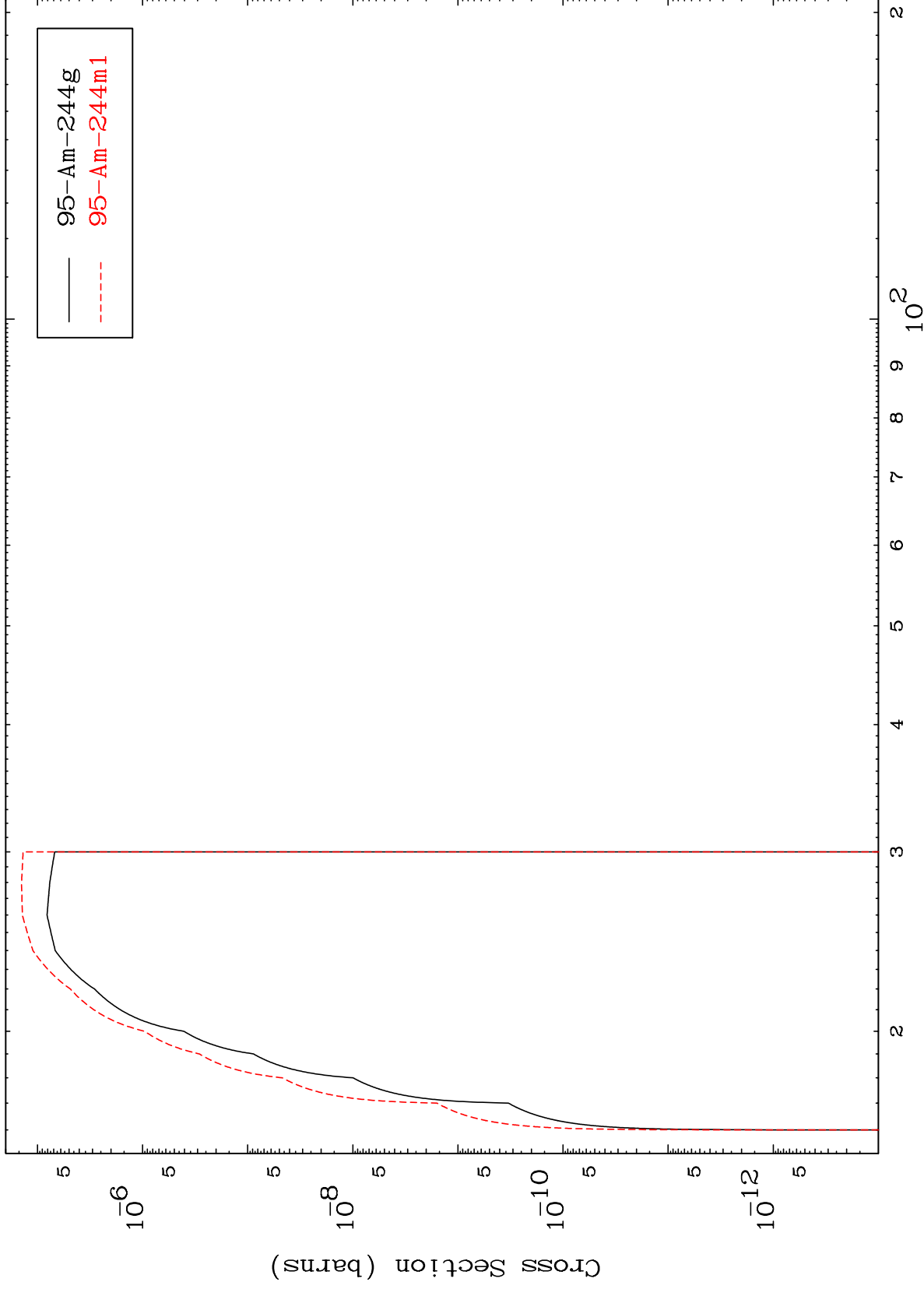
94-Pu-247

MAT 9461

(n,4n)

94-Pu-247

Radionuclide Production Cross Section



16

Incident Energy (MeV)

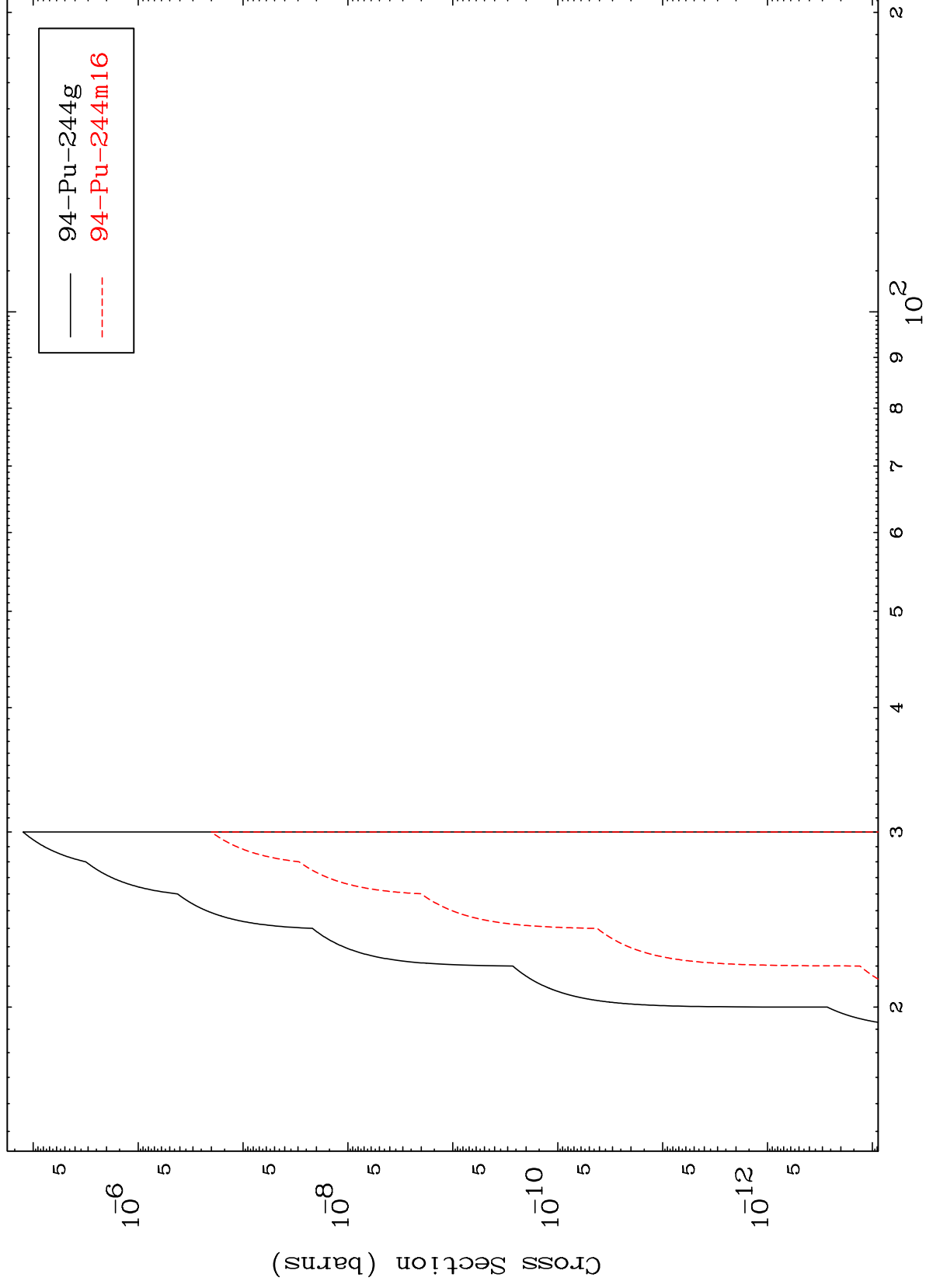
94-Pu-247

MAT 9461

(n,3n) p

94-Pu-247

Radionuclide Production Cross Section



17

Incident Energy (MeV)

94-Pu-247