

Program EVALPLOT
(Version 2018-1)

by

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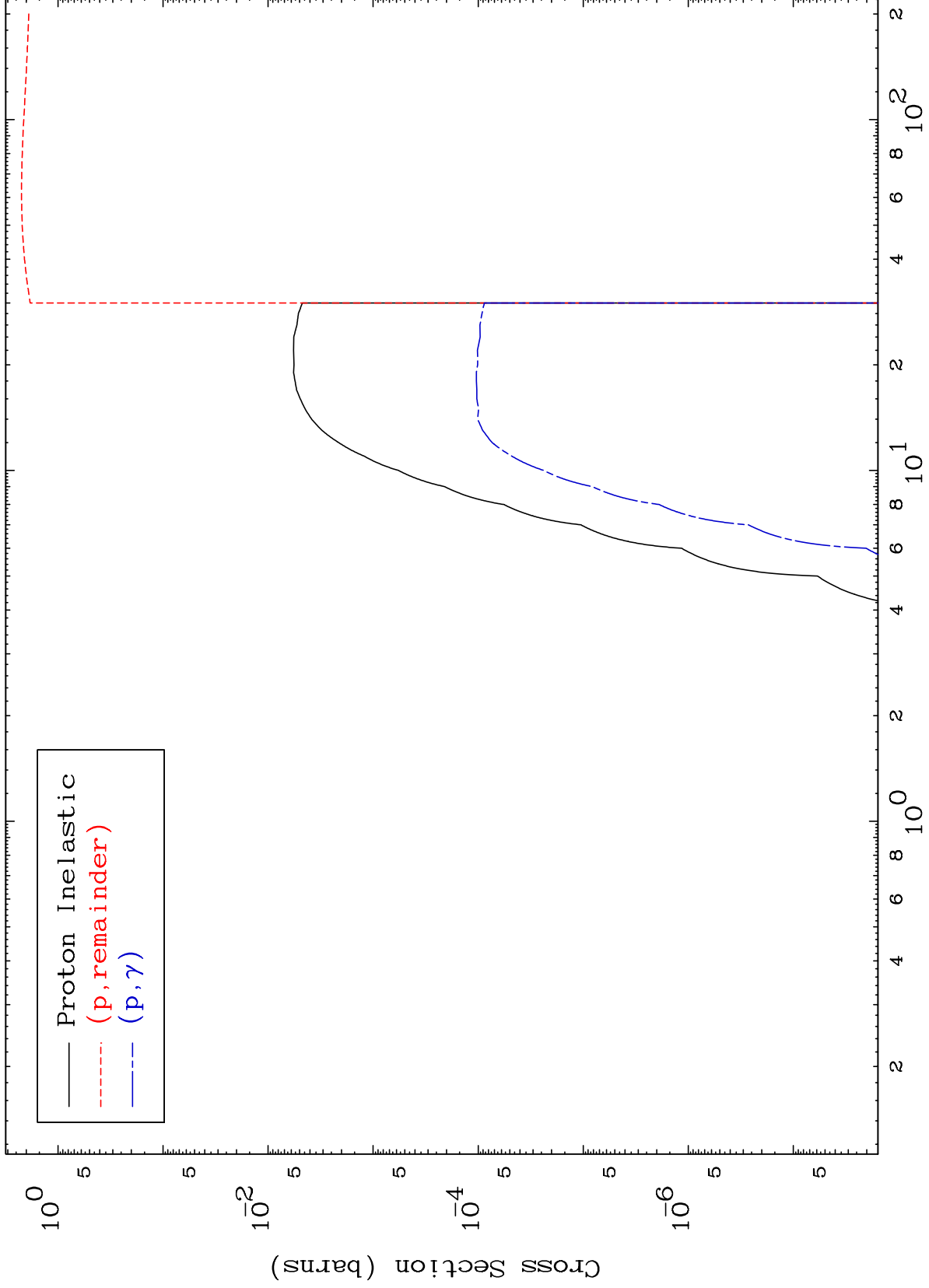
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9461

Proton Major
0 Kelvin Cross Sections

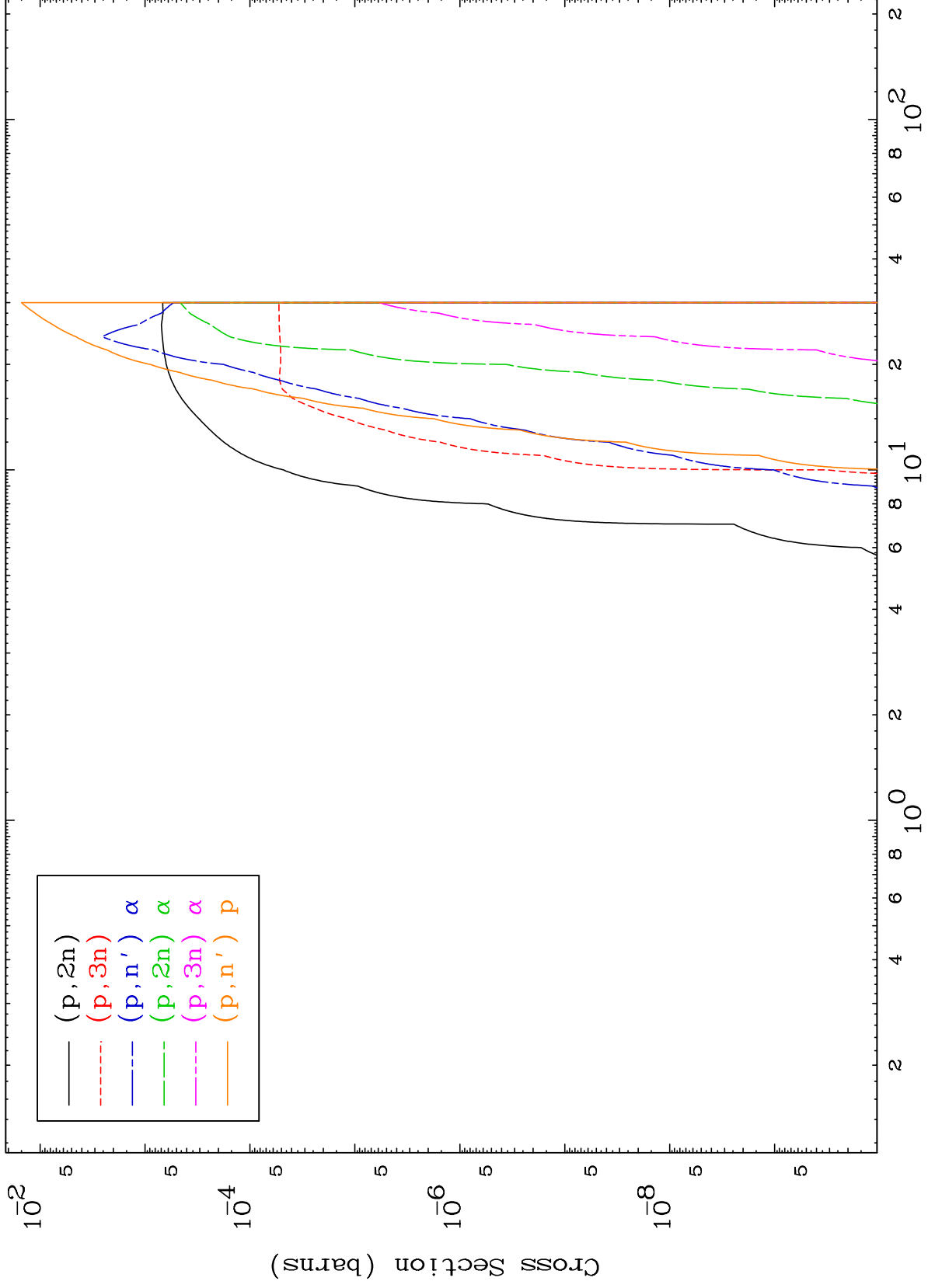
94-Pu-247

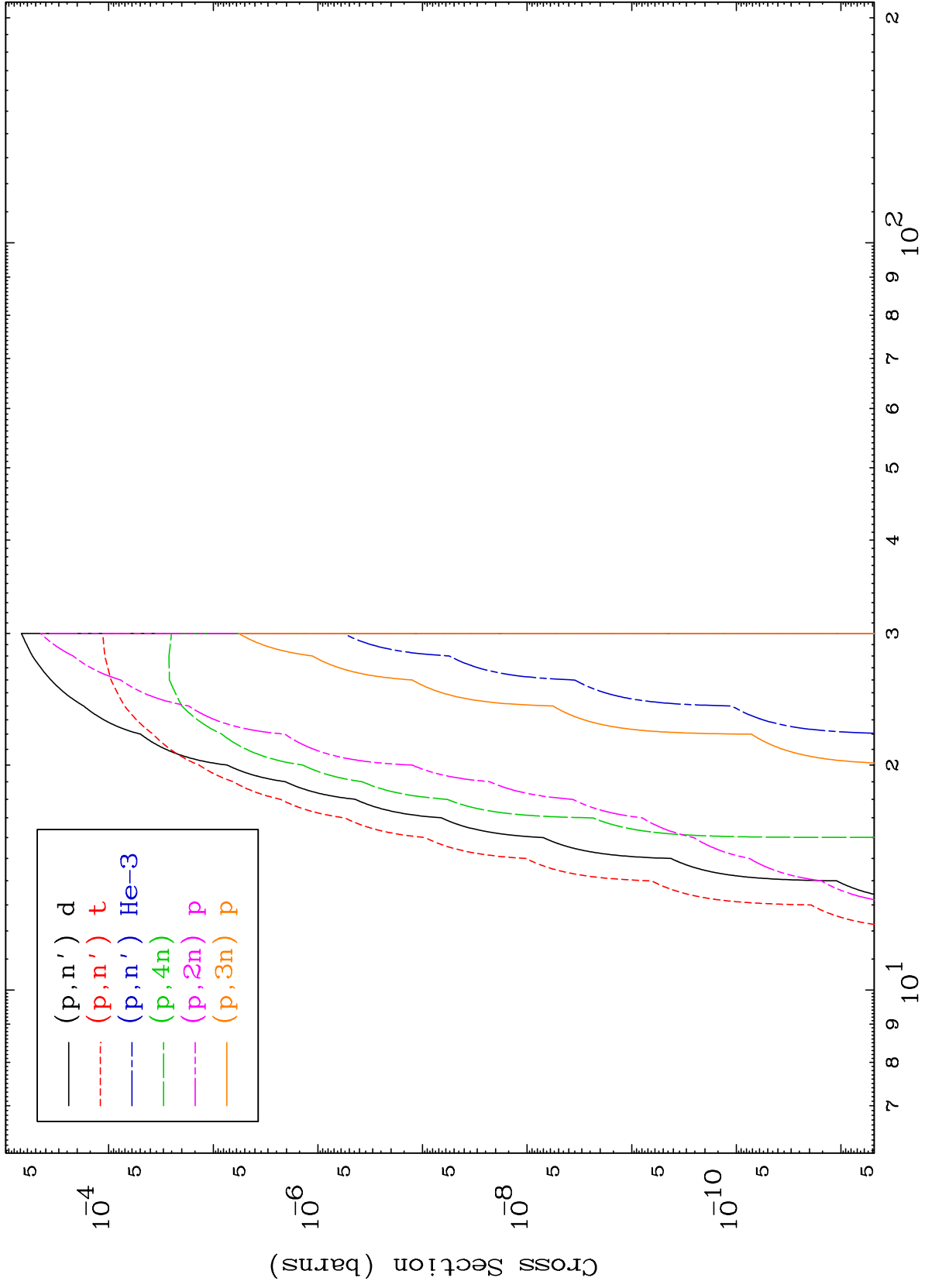


MAT 9461

Proton Neutron Production
0 Kelvin Cross Sections

94-Pu-247

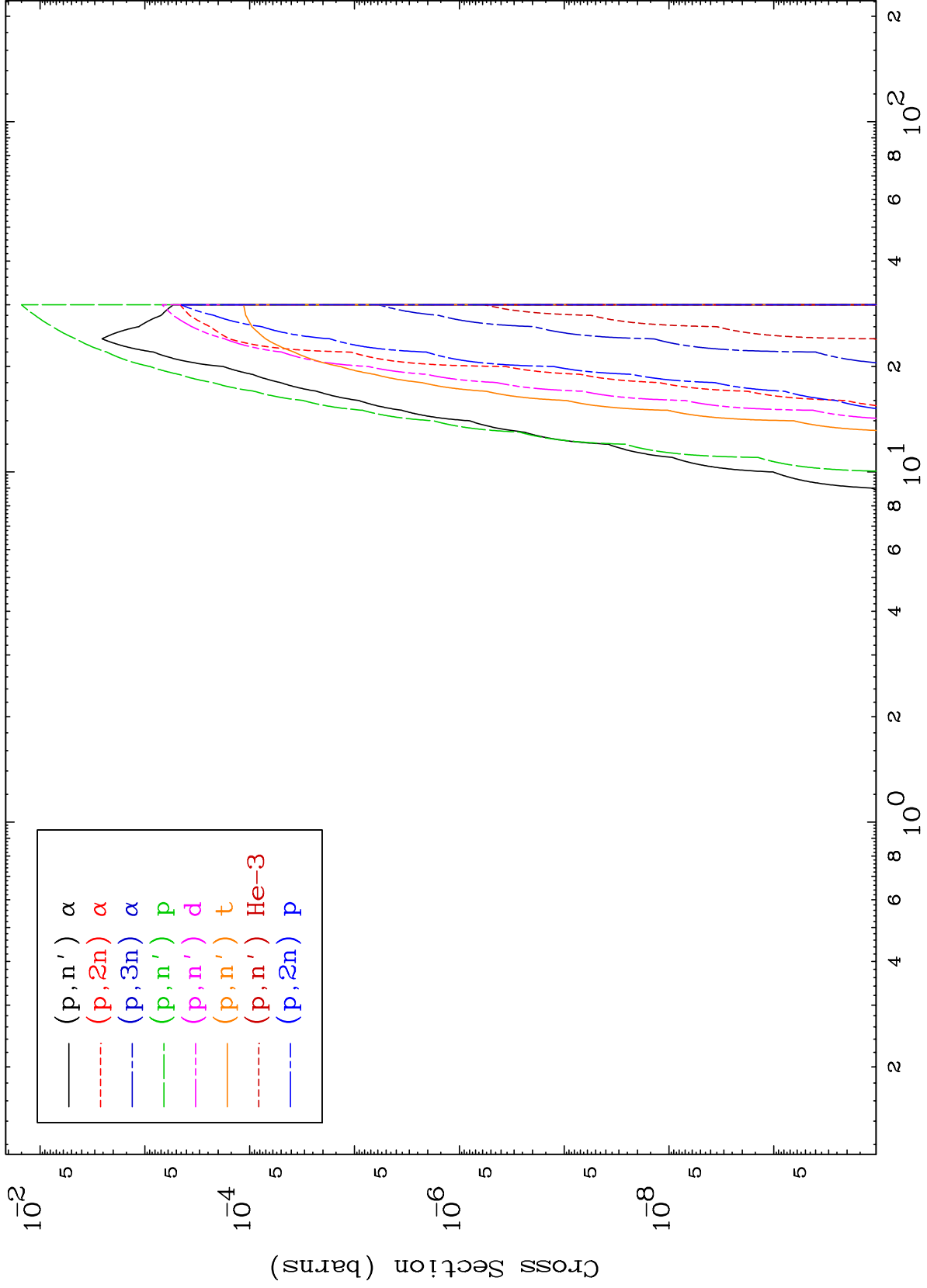


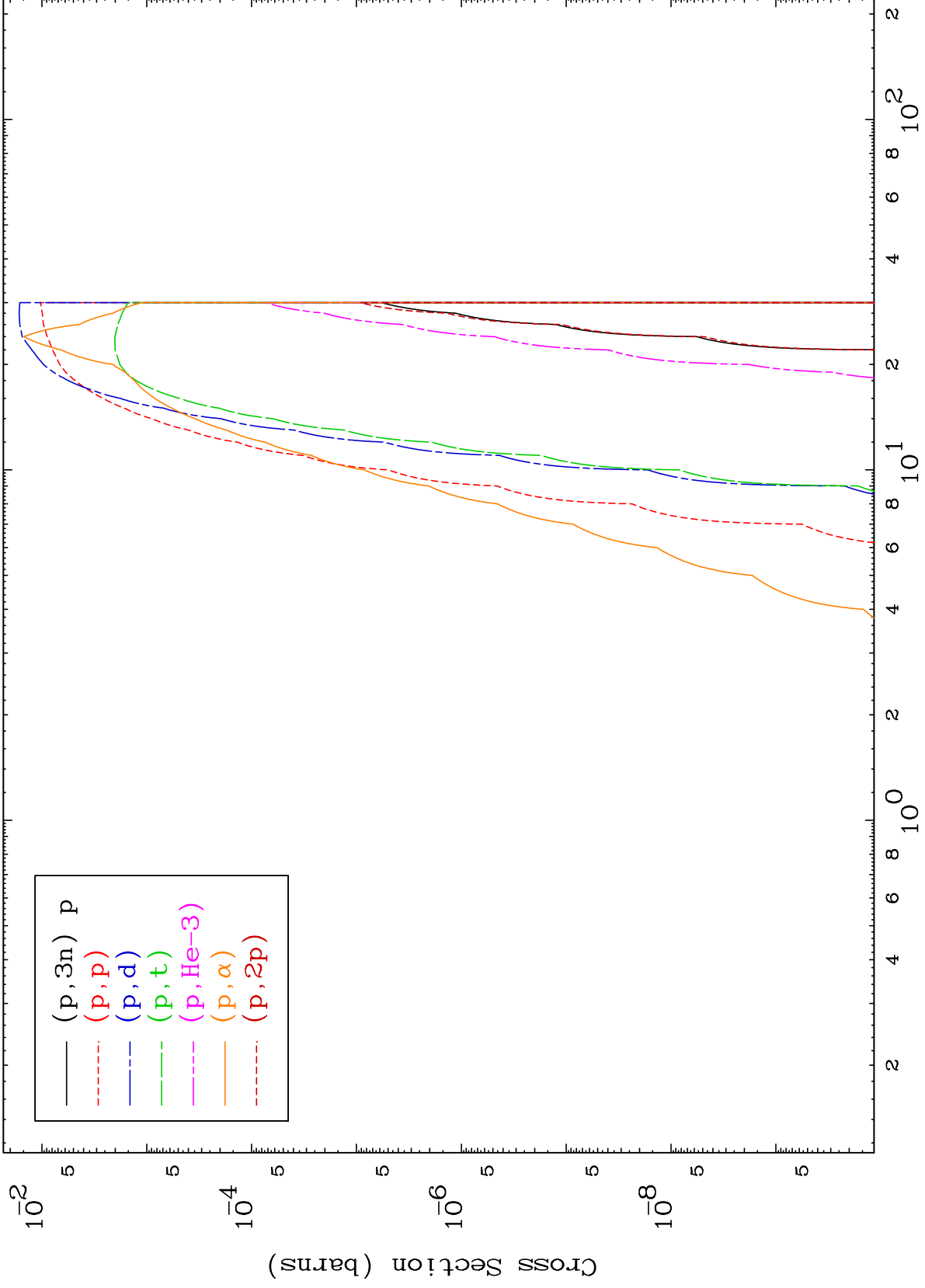


MAT 9461

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-247



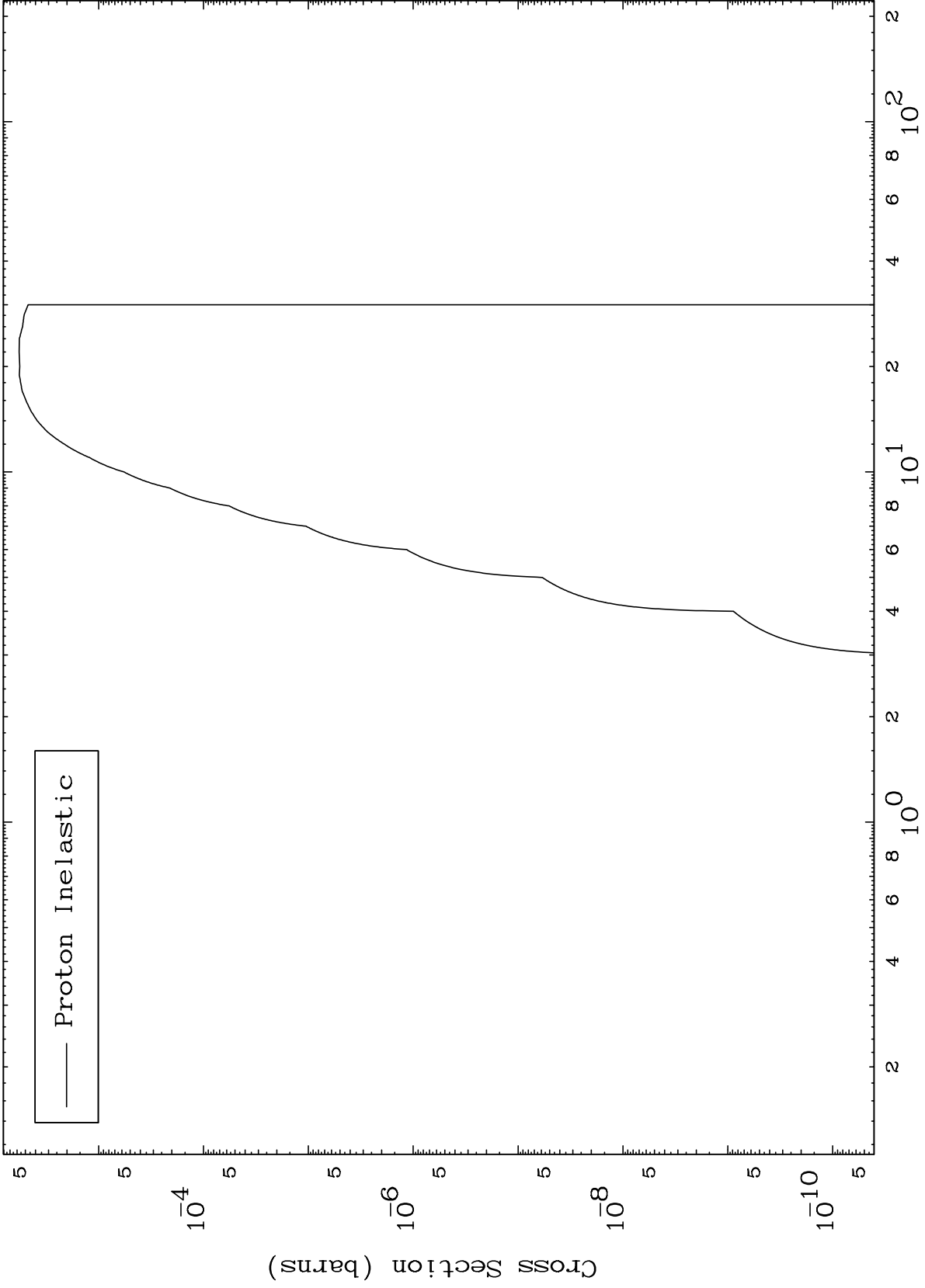


MAT 9461

(p,n') Level

94-Pu-247

0 Kelvin Cross Sections



6

Incident Energy (MeV)

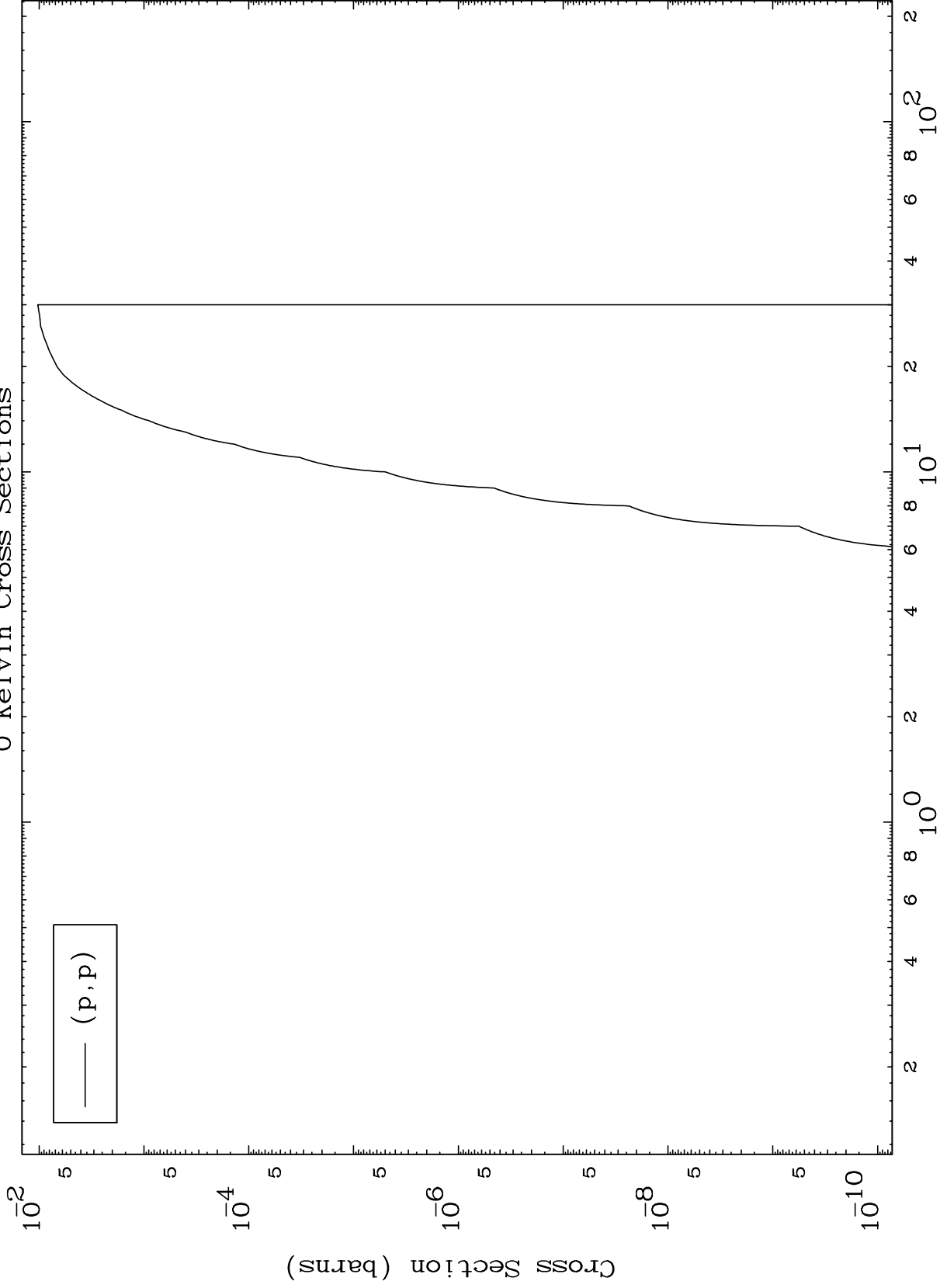
94-Pu-247

MAT 9461

(p,p) Levels

94-Pu-247

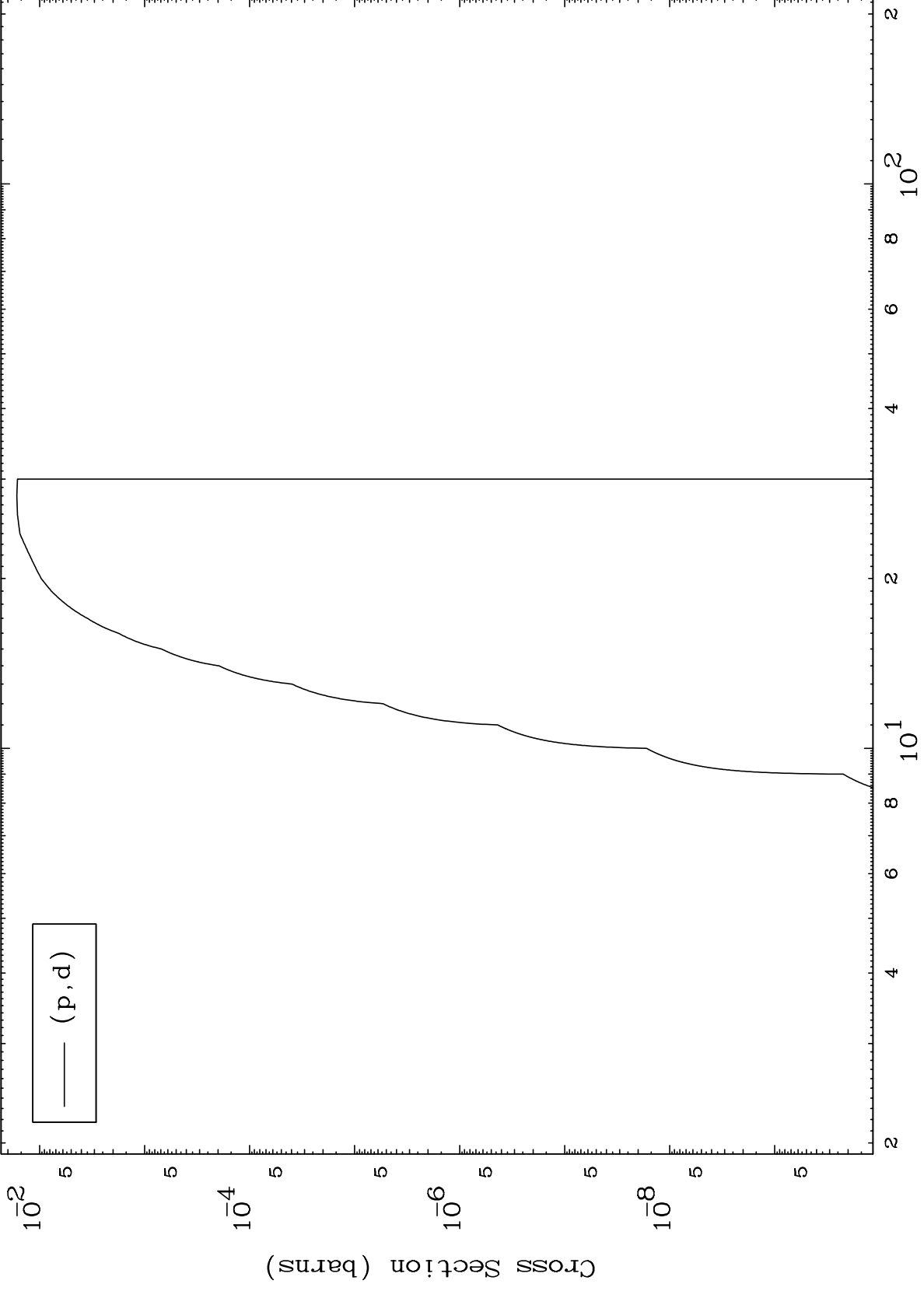
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

94-Pu-247



(p,d)

94-Pu-247

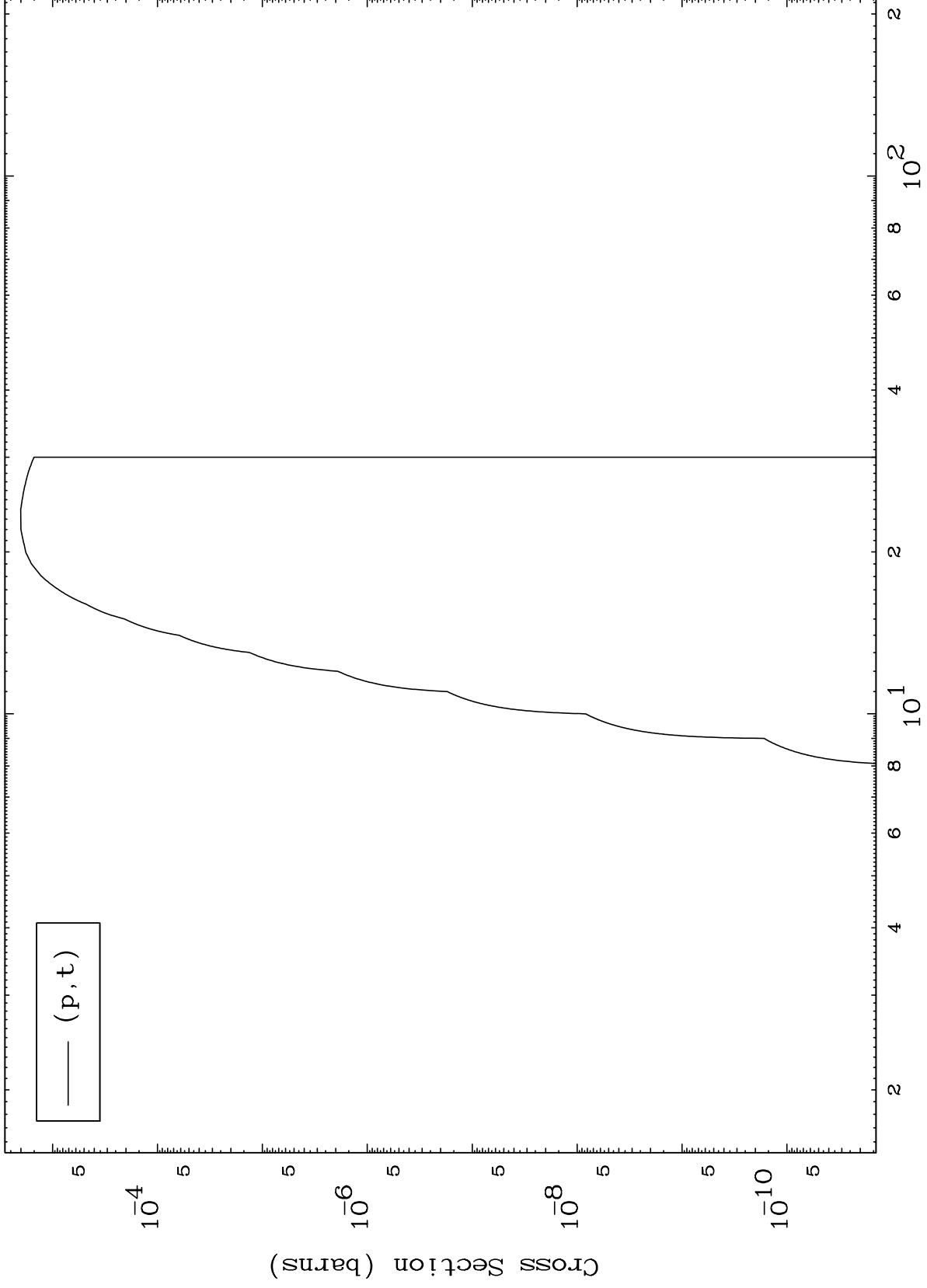
Incident Energy (MeV)

8

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(p, t) Levels
0 Kelvin Cross Sections

94-Pu-247



9

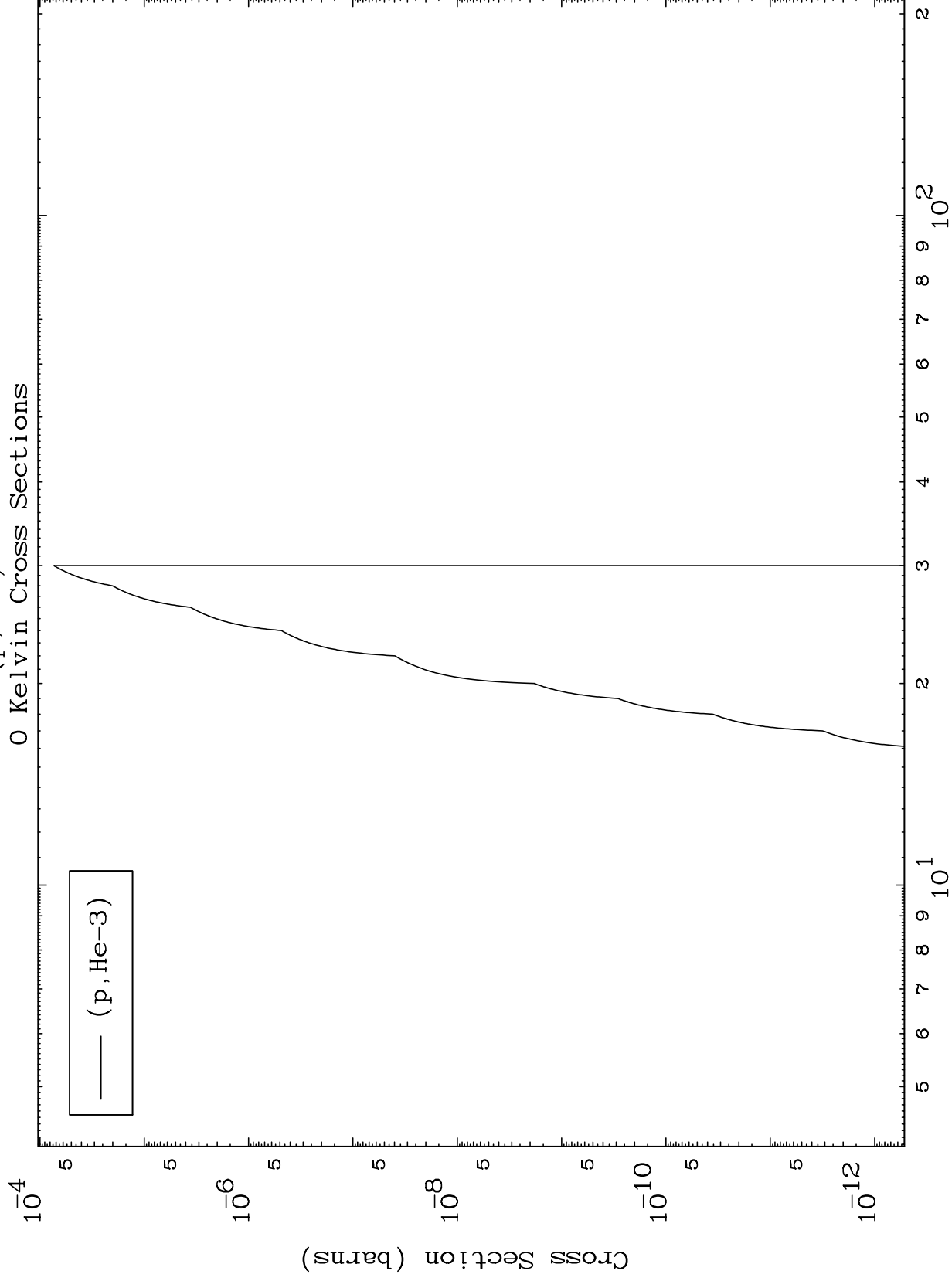
Incident Energy (MeV)

94-Pu-247

MAT 9461

(p,He3) Levels
0 Kelvin Cross Sections

94-Pu-247



10

Incident Energy (MeV)

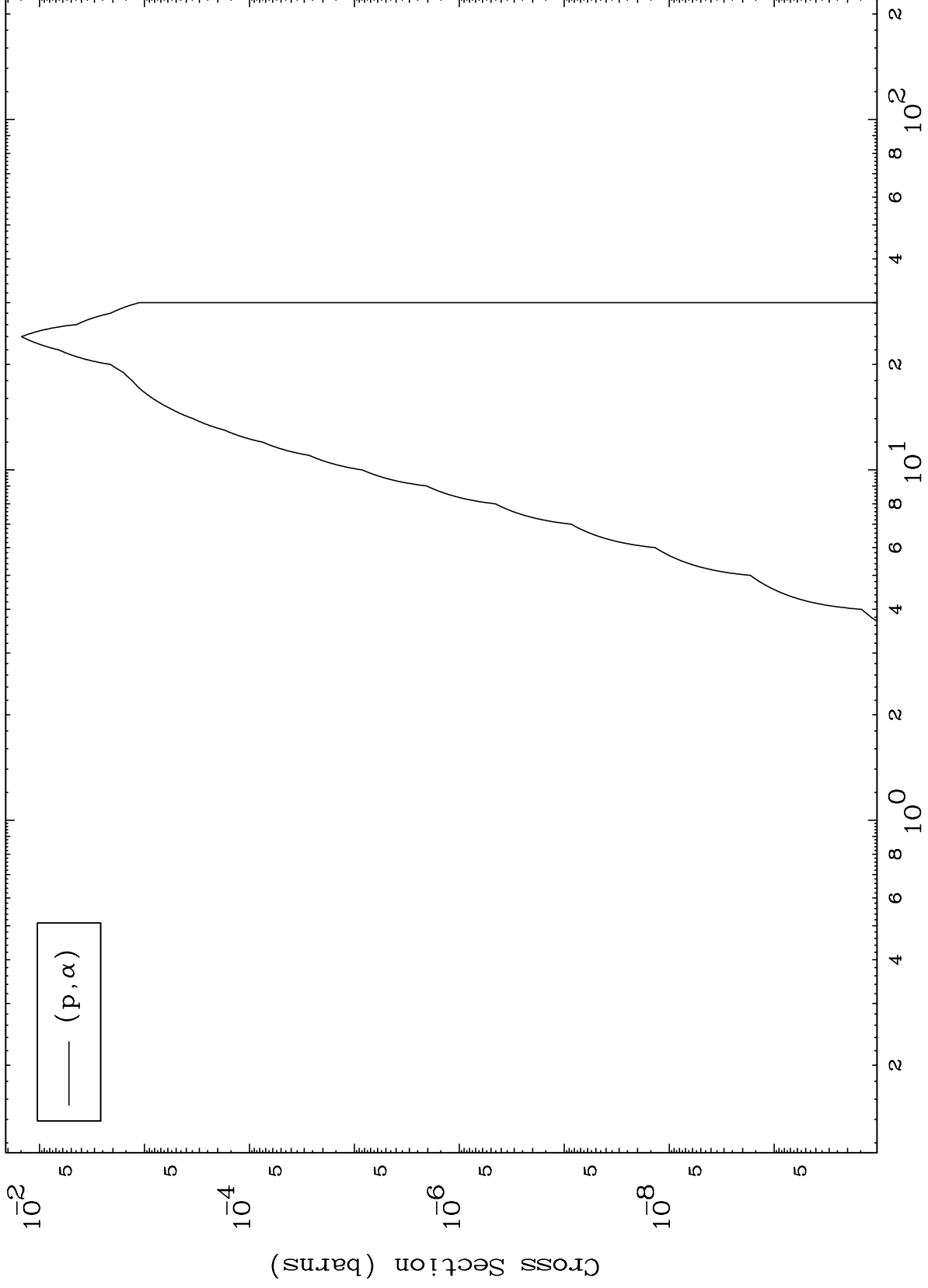
94-Pu-247

MAT 9461

(p, α) Levels

94-Pu-247

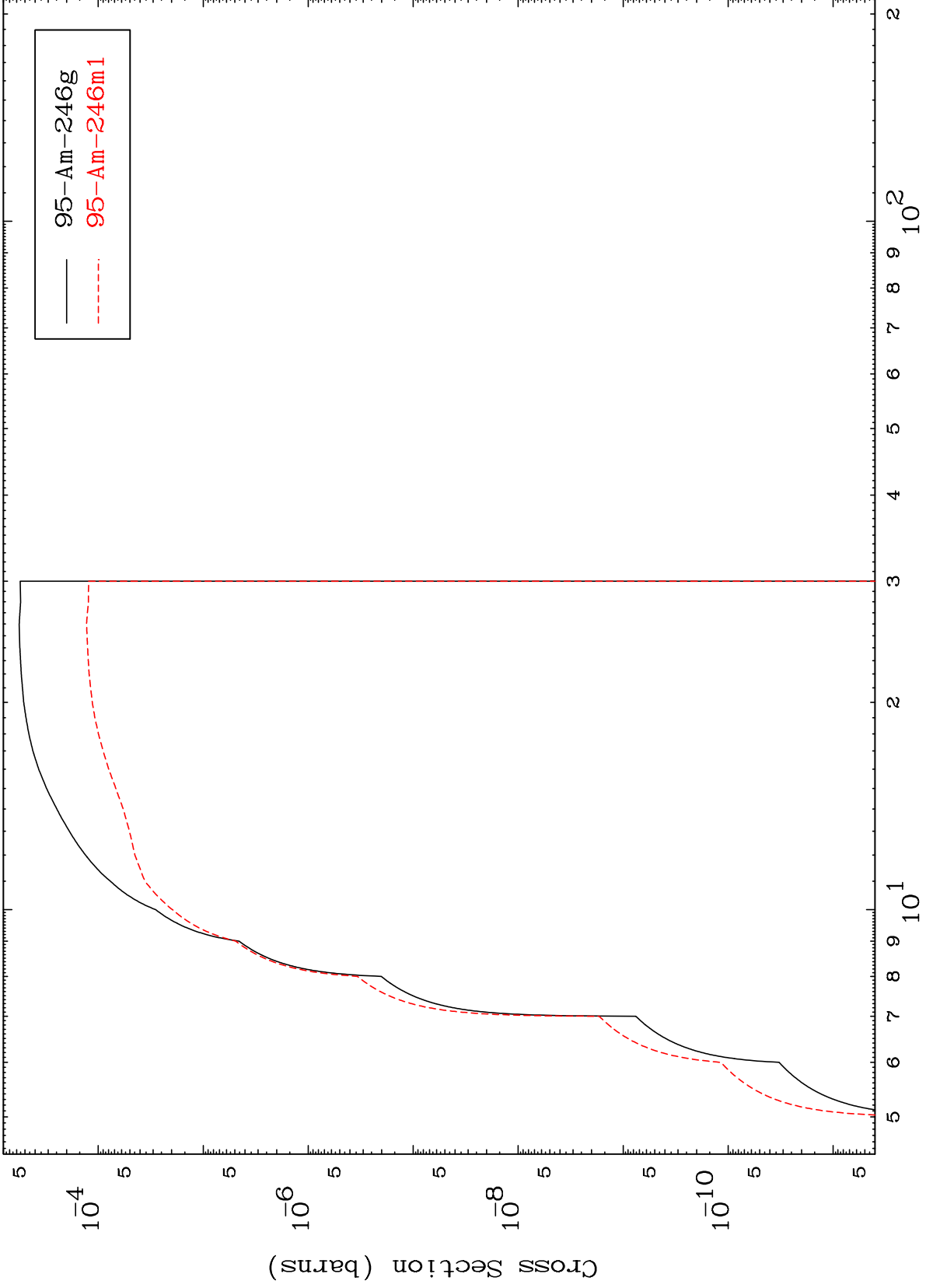
0 Kelvin Cross Sections



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94-Pu-247

(p,2n)
Radionuclide Production Cross Section



12

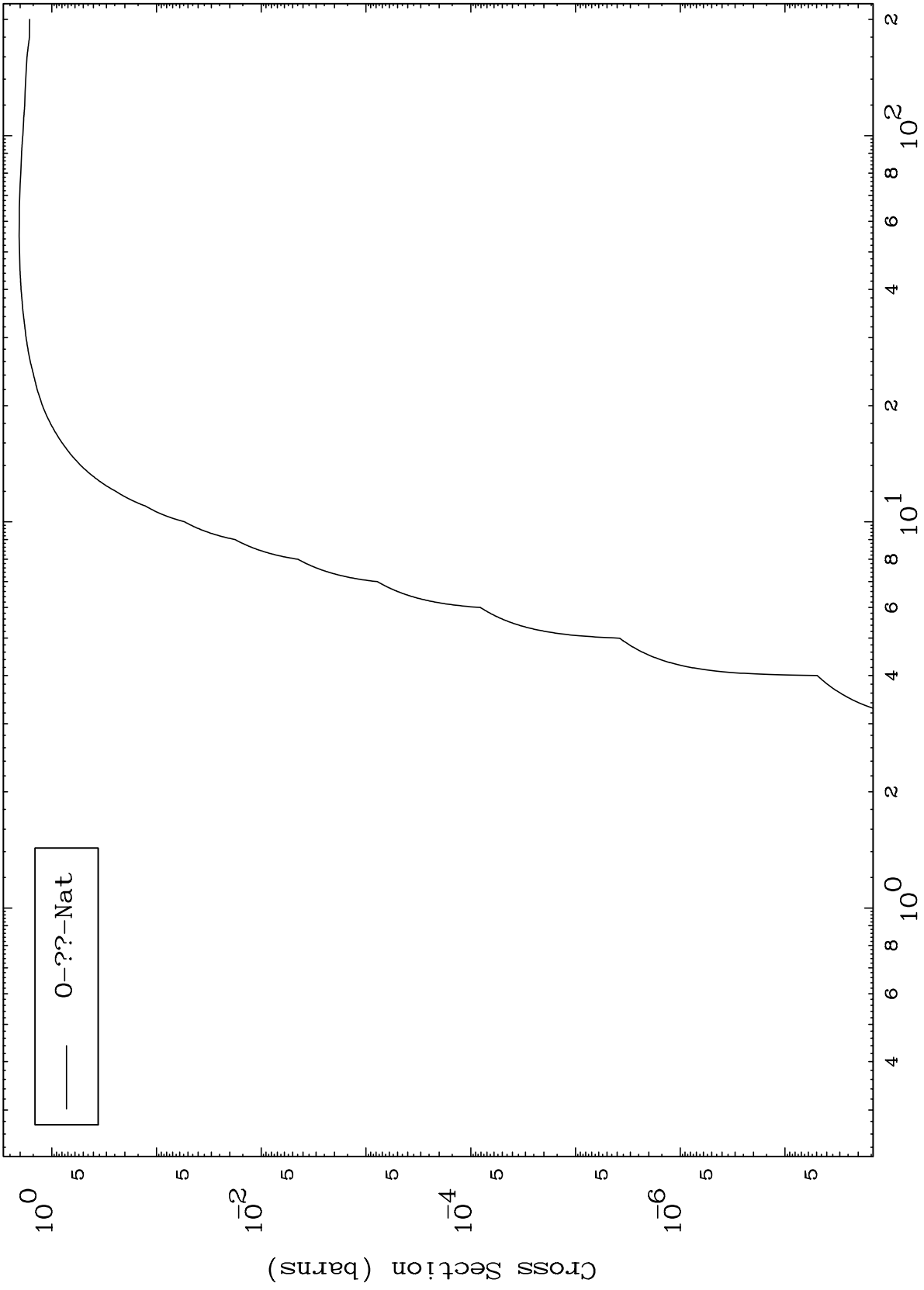
Incident Energy (MeV)

94-Pu-247

MAT 9461

94-Pu-247

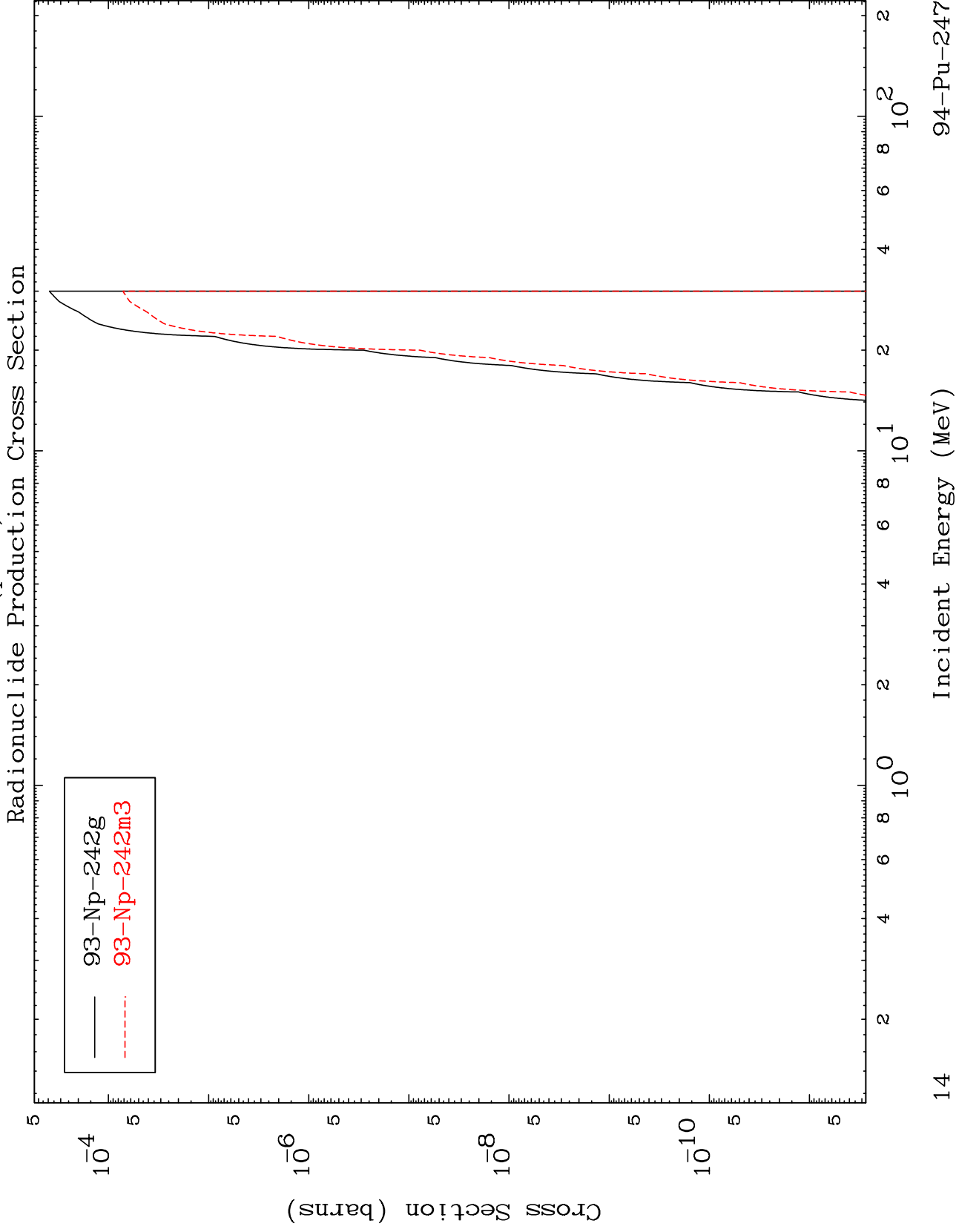
Proton Fission
Radionuclide Production Cross Section



MAT 9461

(p,2n) α

94-Pu-247

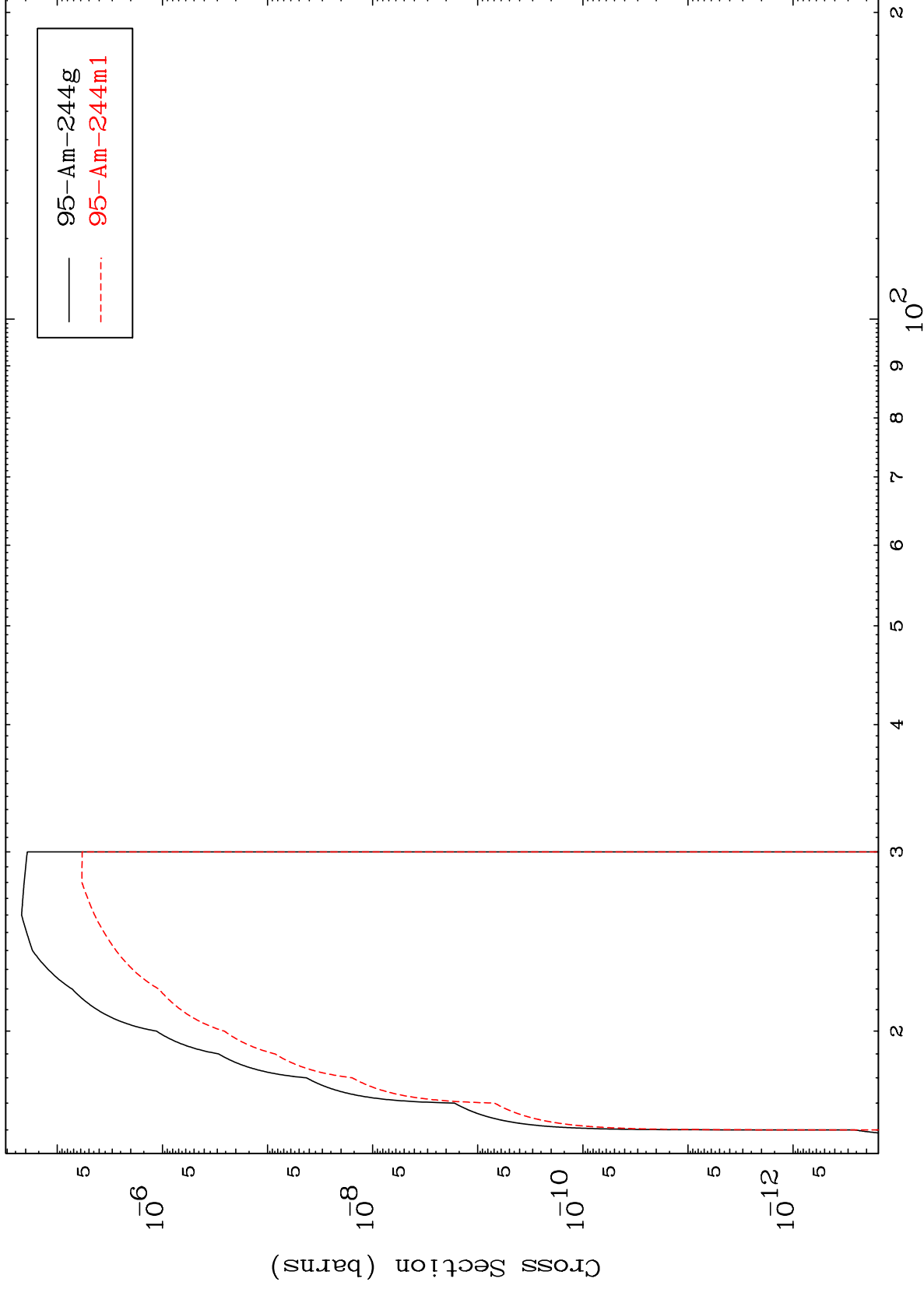


MAT 9461

(p,4n)

94-Pu-247

Radionuclide Production Cross Section



15

Incident Energy (MeV)

94-Pu-247