

Program EVALPLOT
(Version 2018-1)

by

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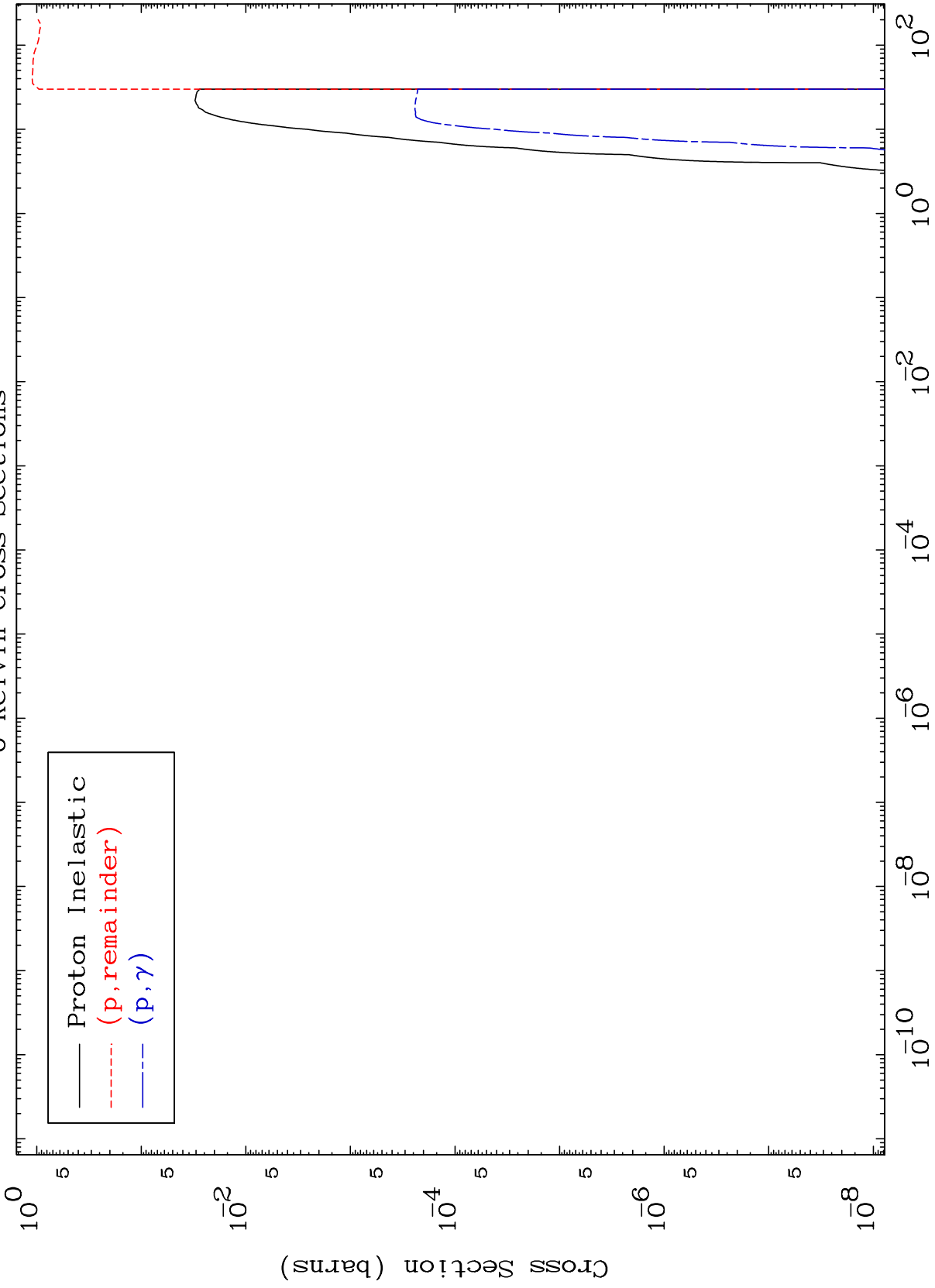
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9461

Proton Major
0 Kelvin Cross Sections

94-Pu-247

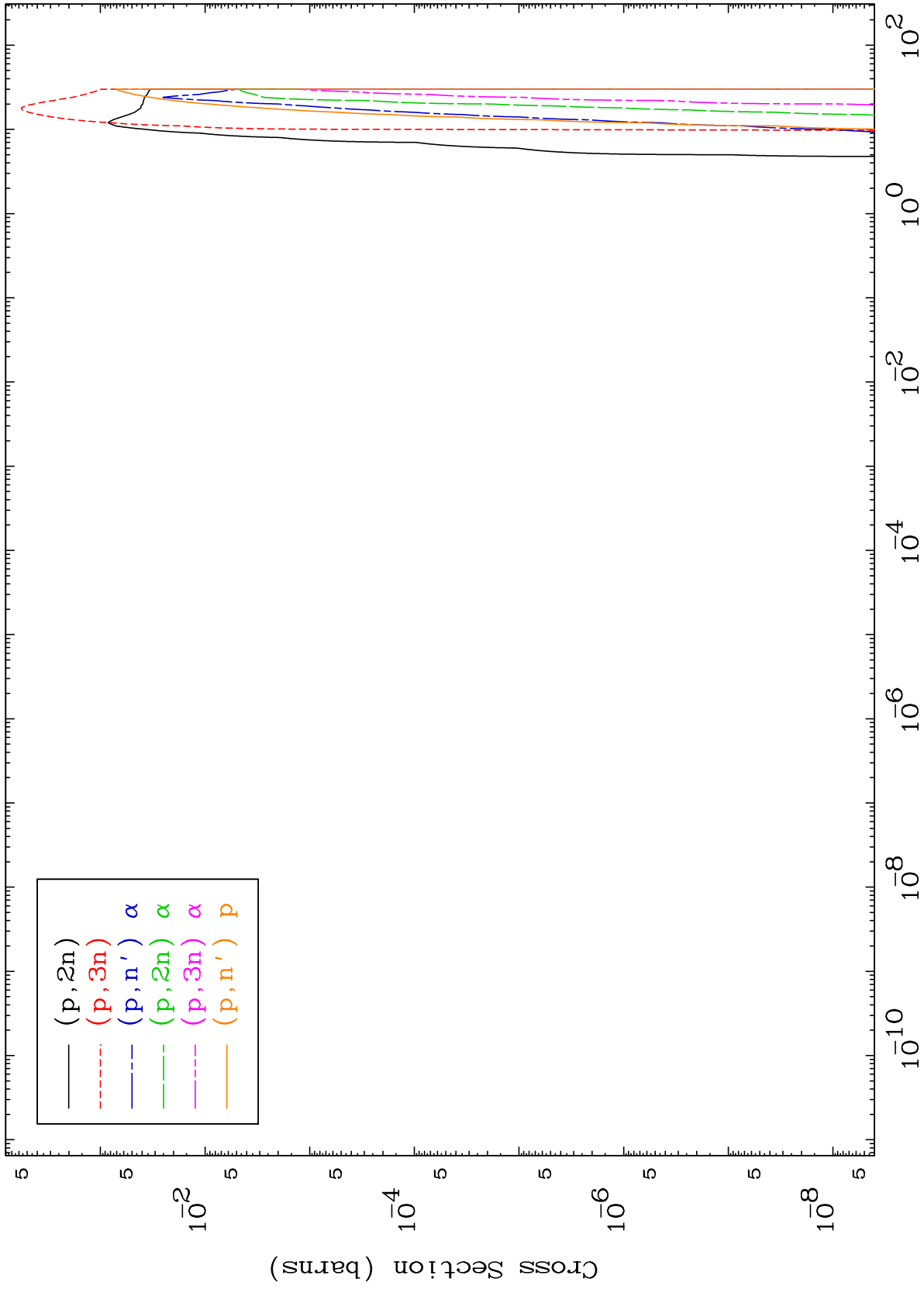


94-Pu-247

MAT 9461

Proton Neutron Production
0 Kelvin Cross Sections

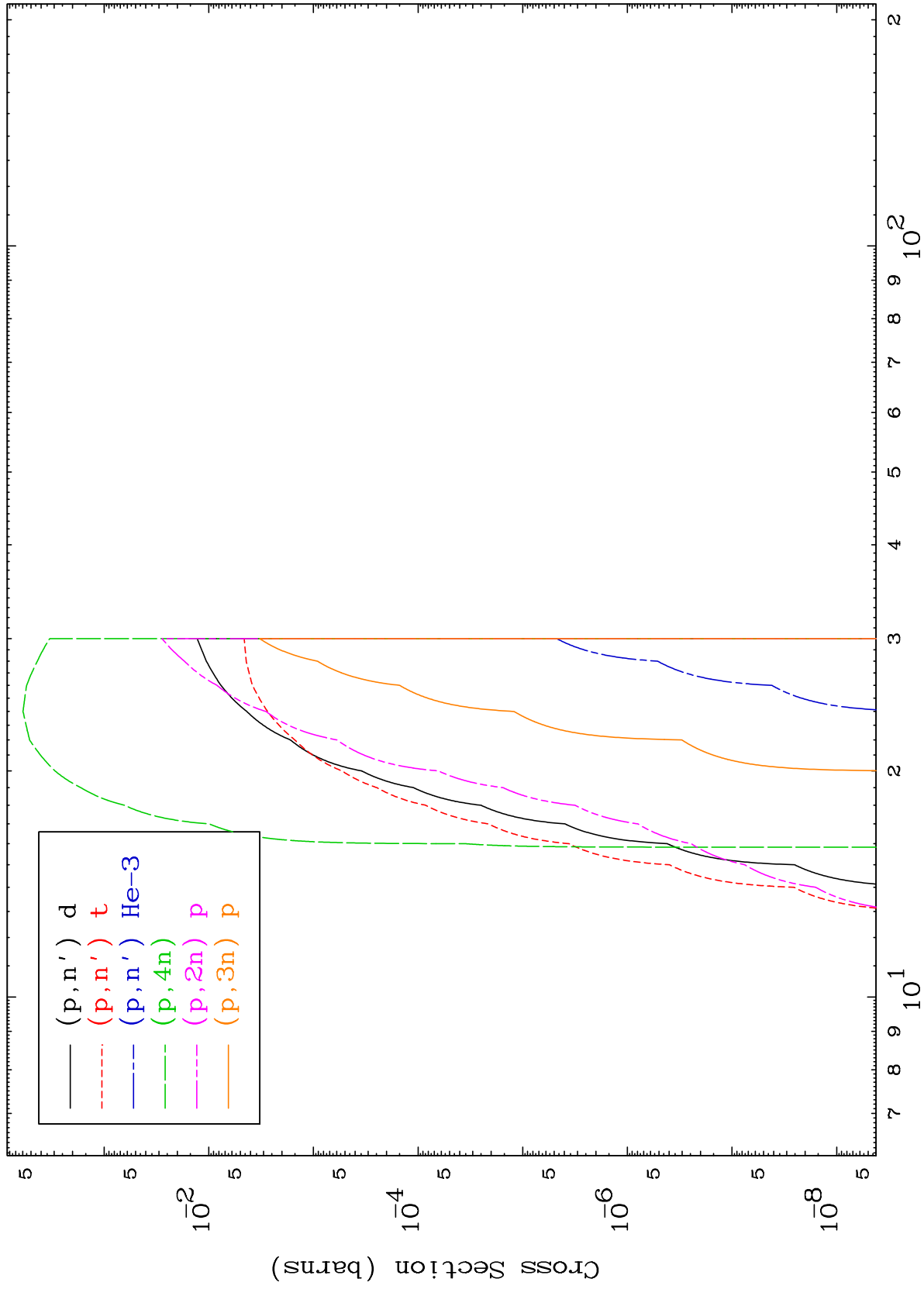
94-Pu-247



2

Incident Energy (MeV)

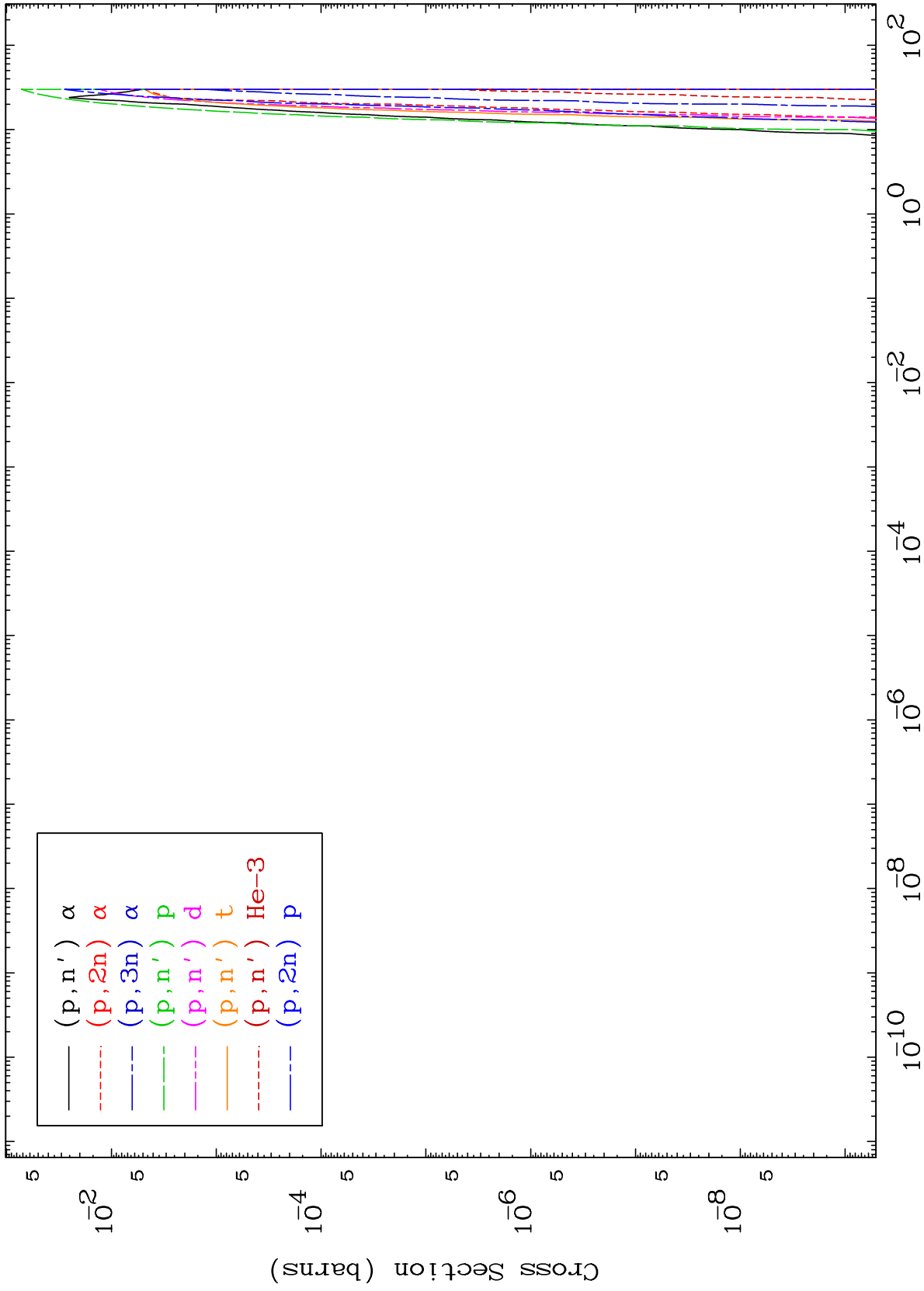
94-Pu-247



MAT 9461

Proton Charged Particle
0 Kelvin Cross Sections

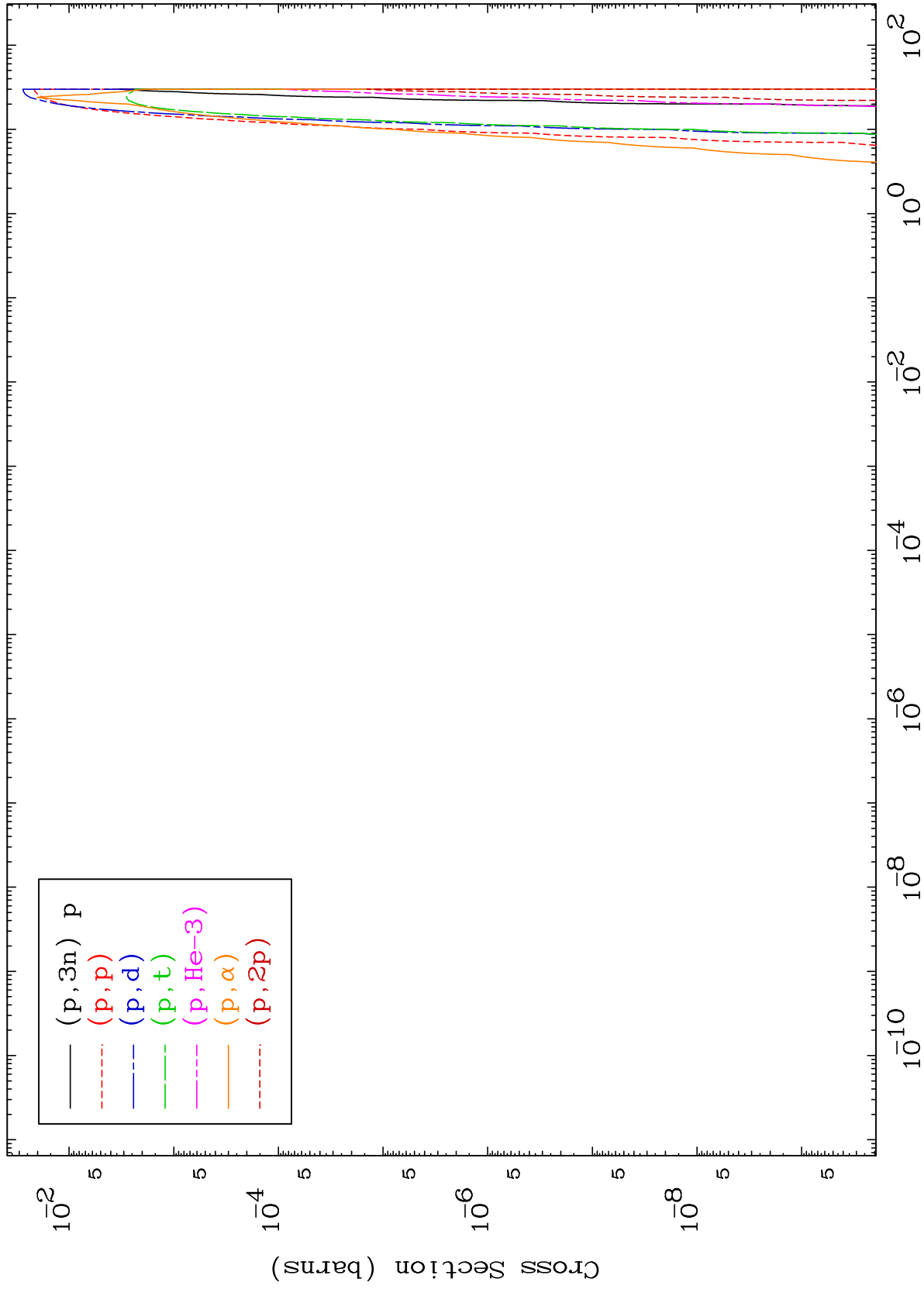
94-Pu-247



MAT 9461

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-247



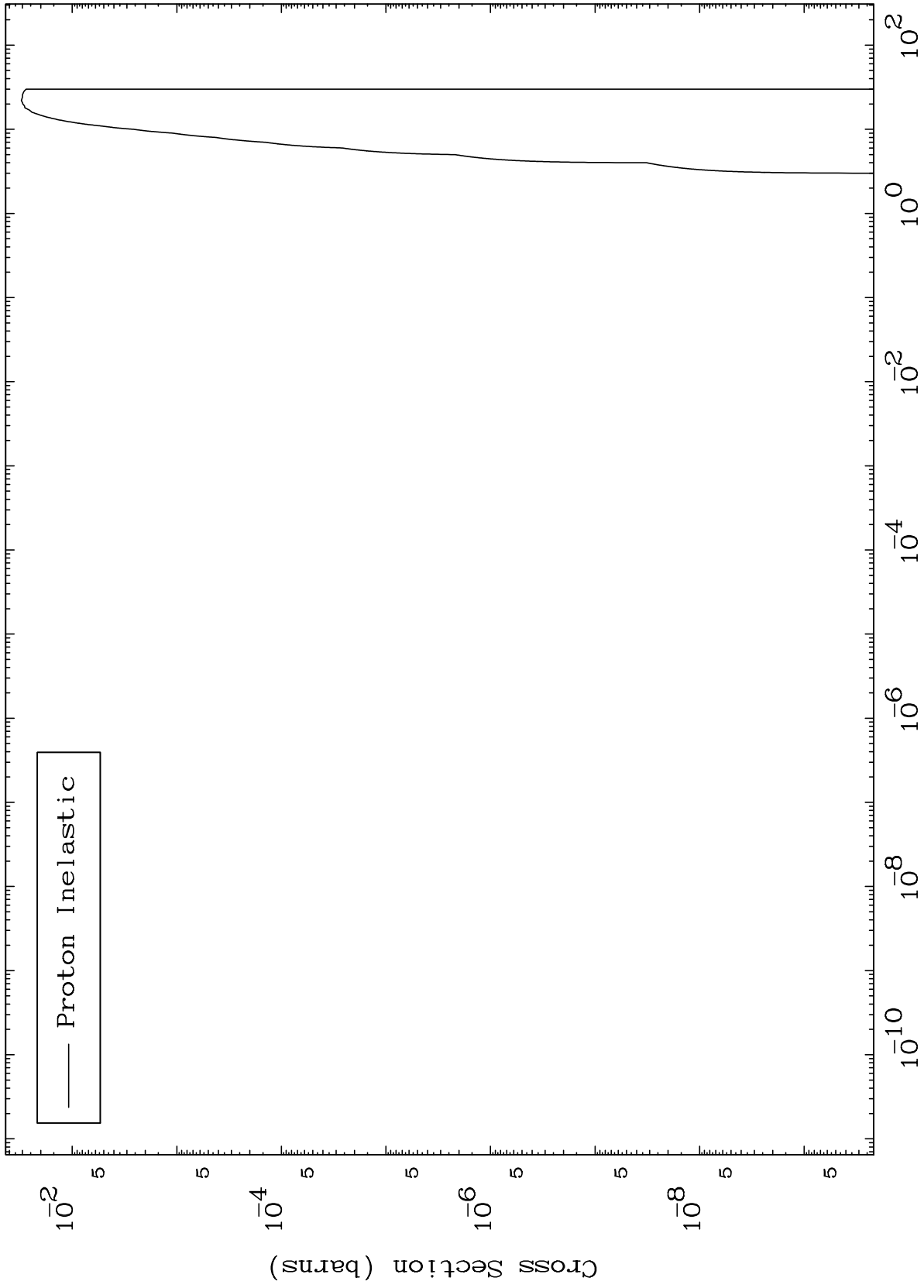
5

94-Pu-247

MAT 9461

(p,n') Level
0 Kelvin Cross Sections

94-Pu-247



6

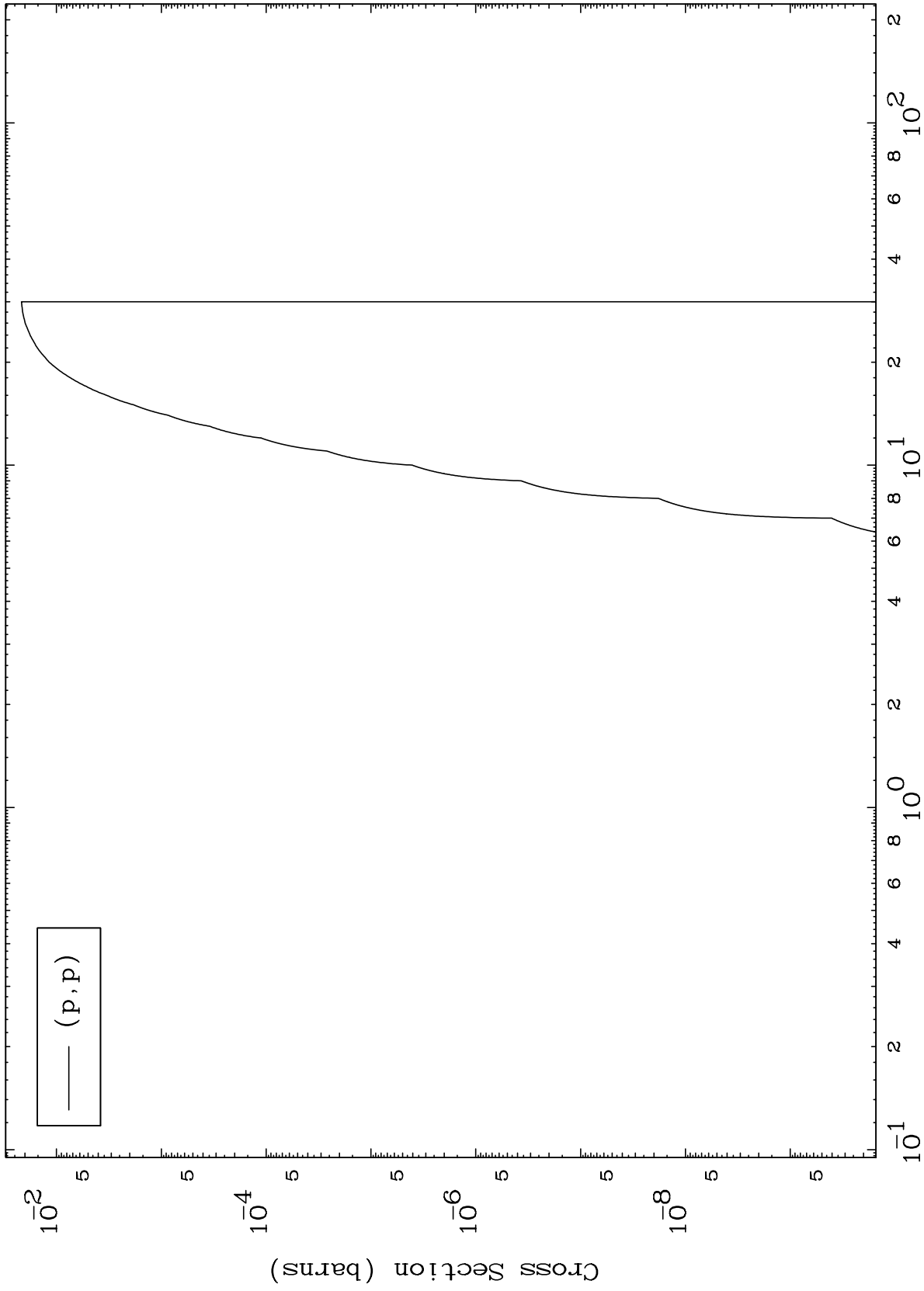
Incident Energy (MeV)

94-Pu-247

MAT 9461

(p,p) Levels
0 Kelvin Cross Sections

94-Pu-247



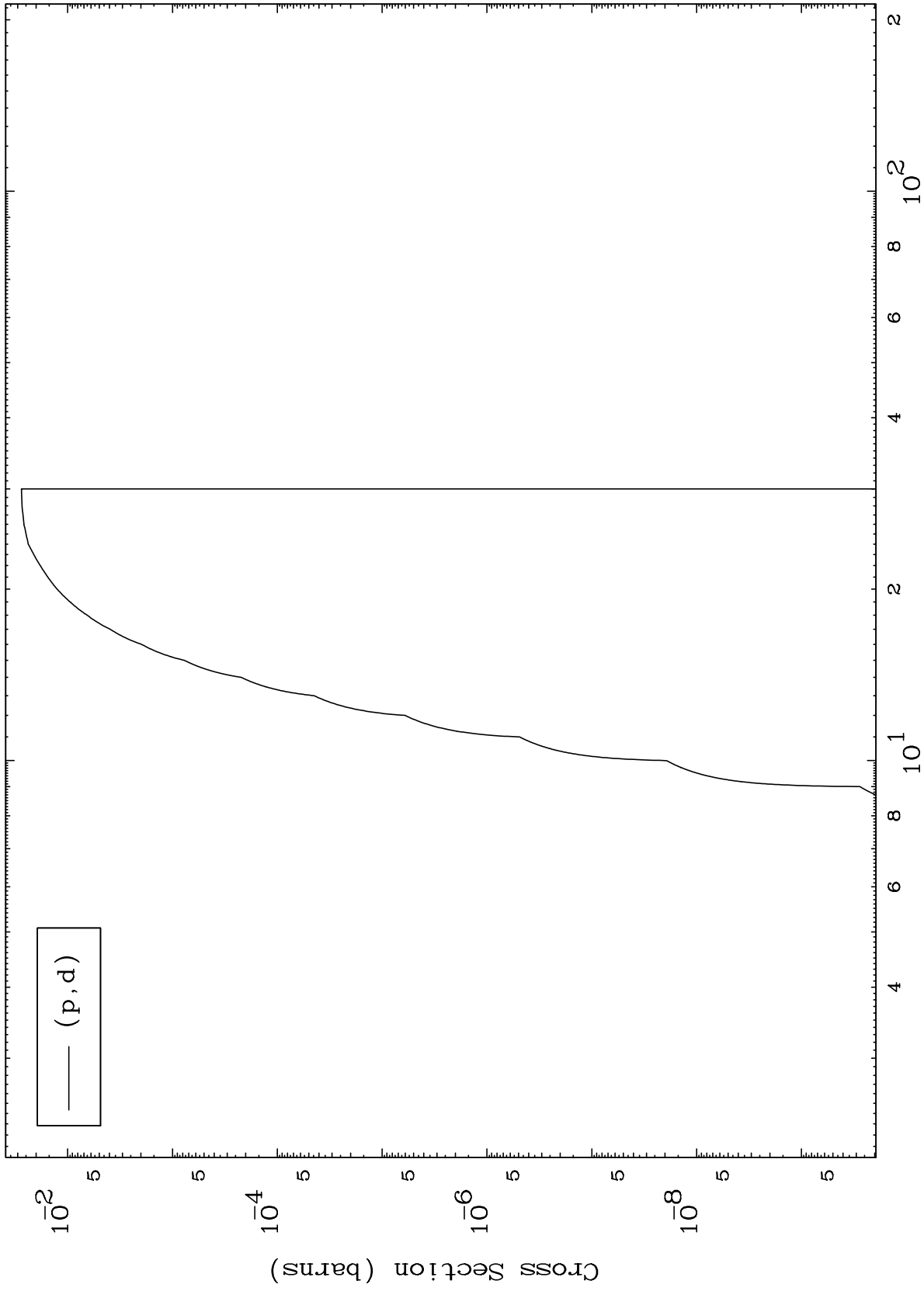
Incident Energy (MeV)

94-Pu-247

MAT 9461

(p,d) Levels
0 Kelvin Cross Sections

94-Pu-247



8

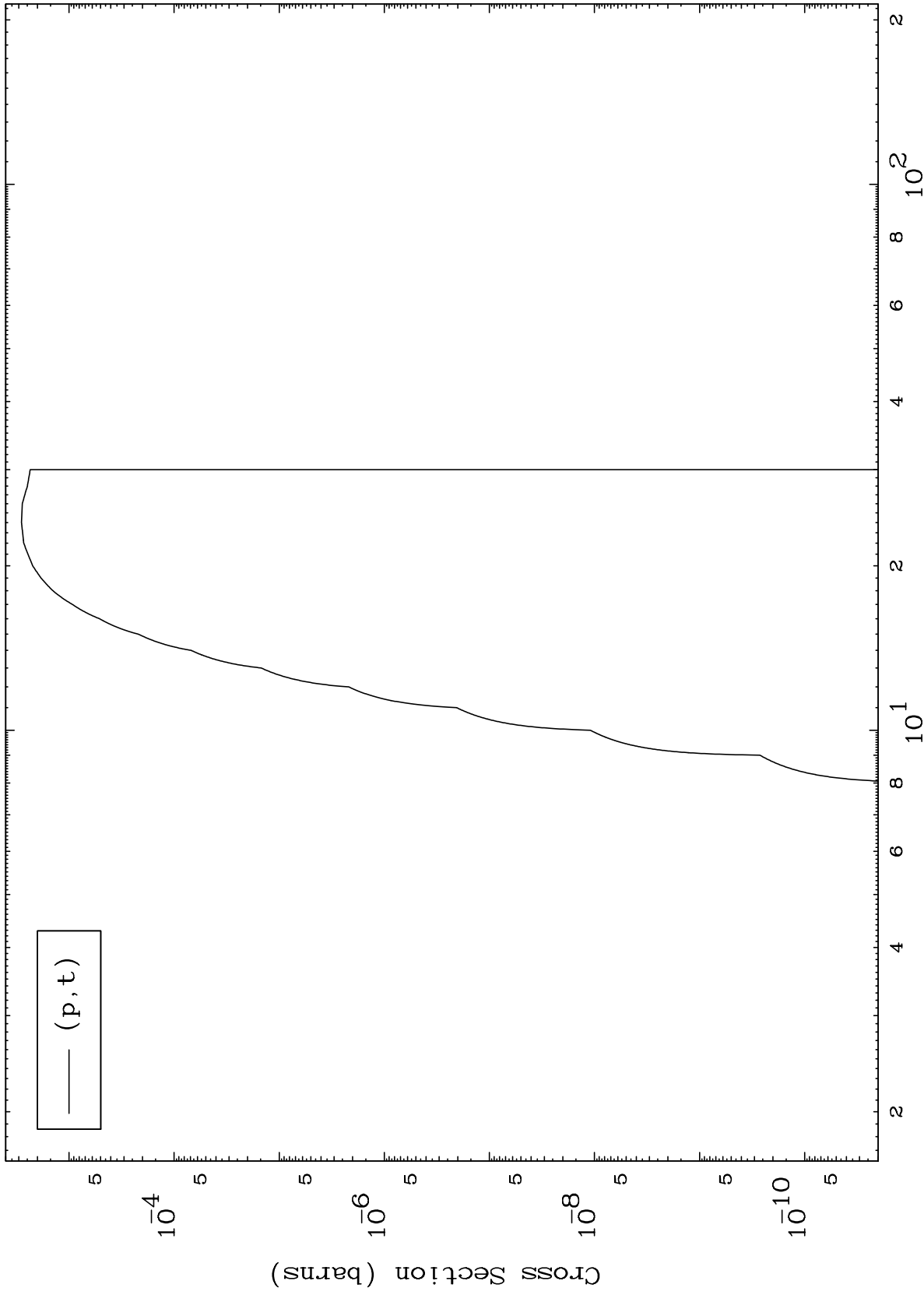
Incident Energy (MeV)

94-Pu-247

MAT 9461

(p,t) Levels
0 Kelvin Cross Sections

94-Pu-247



9

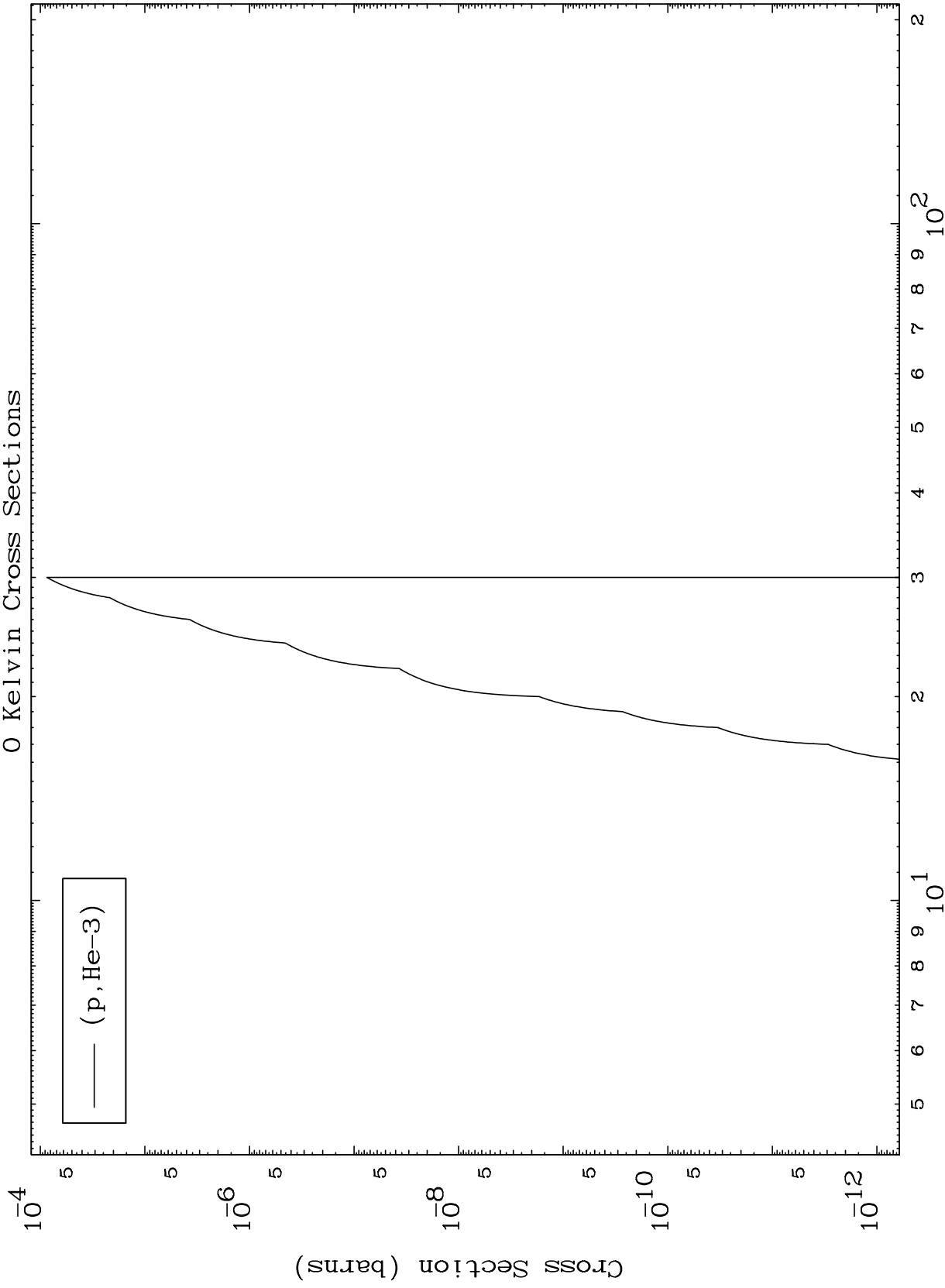
Incident Energy (MeV)

94-Pu-247

MAT 9461

(p,He3) Levels
0 Kelvin Cross Sections

94-Pu-247



10

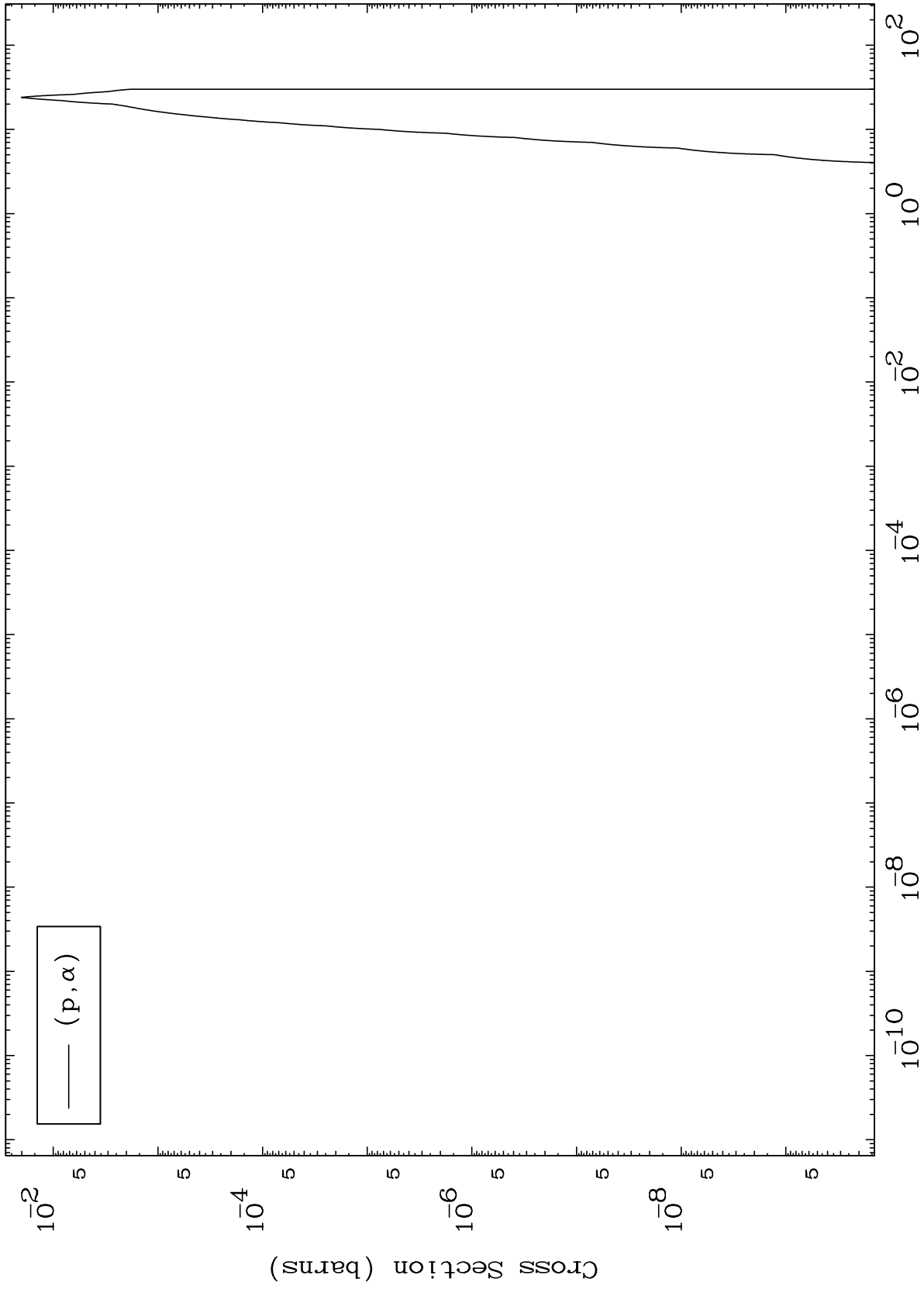
Incident Energy (MeV)

94-Pu-247

MAT 9461

(p,α) Levels
0 Kelvin Cross Sections

94-Pu-247



11

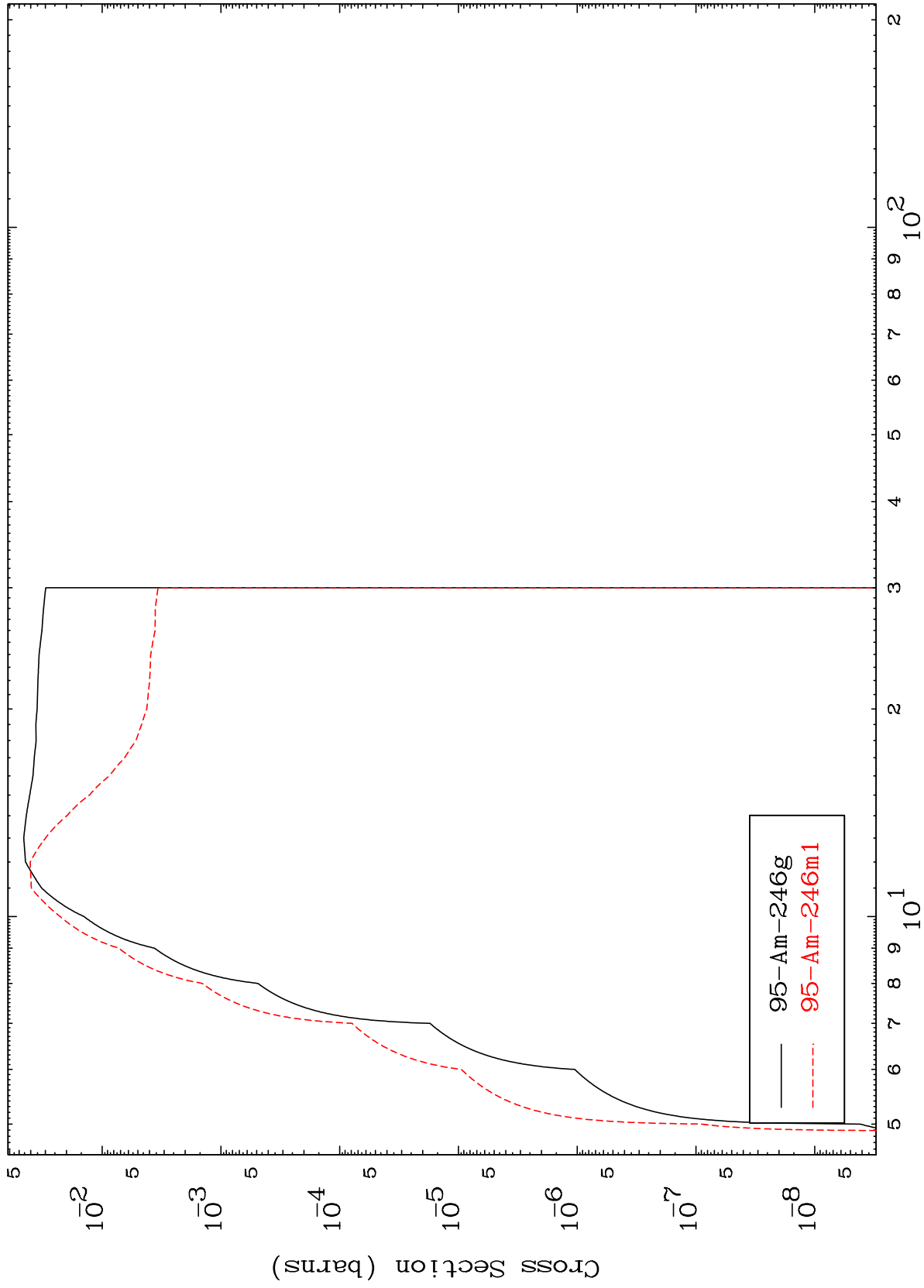
Incident Energy (MeV)

94-Pu-247

MAT 9461

94-Pu-247

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

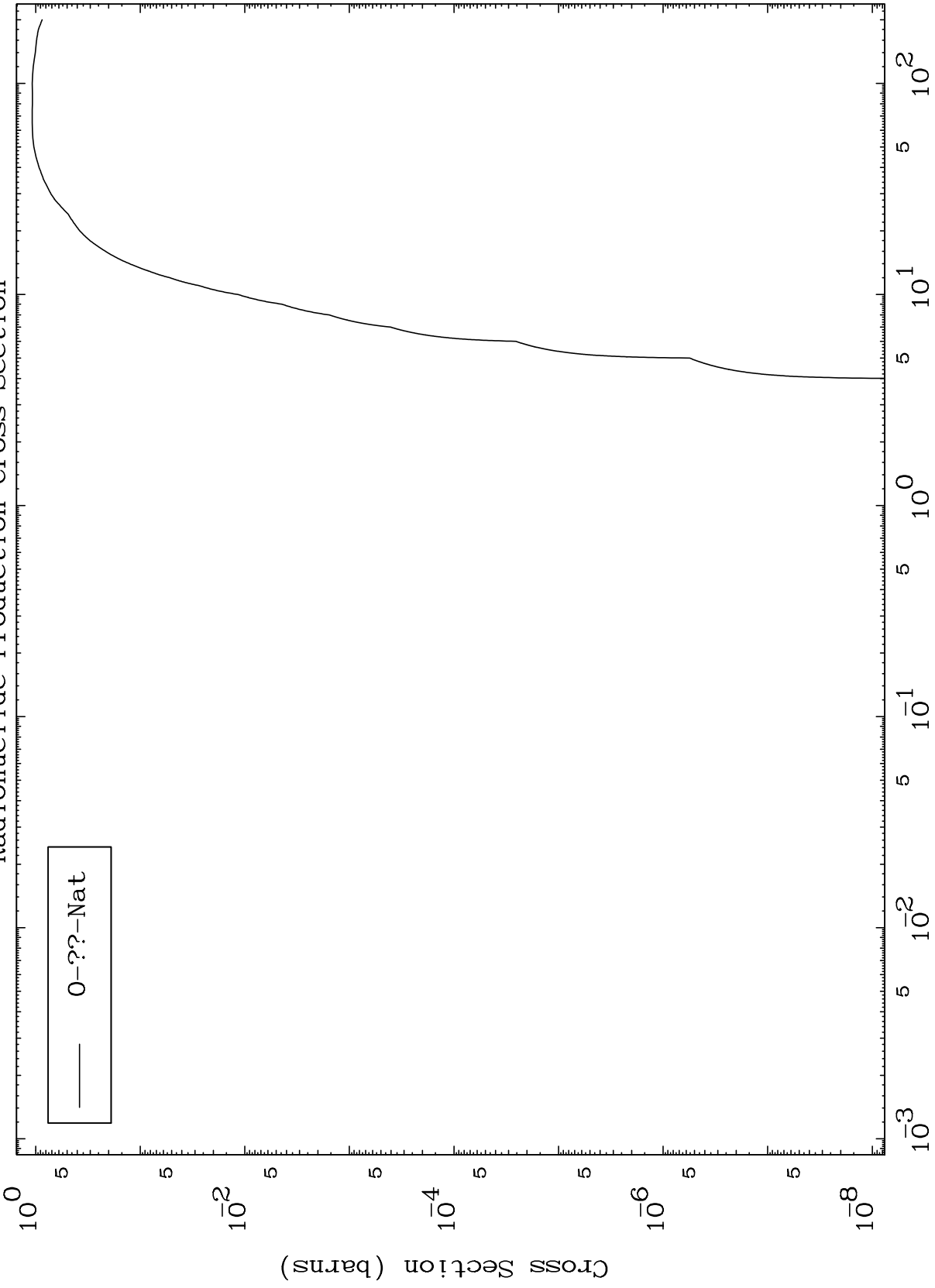
94-Pu-247

MAT 9461

Proton Fission

94-Pu-247

Radionuclide Production Cross Section



13

Incident Energy (MeV)

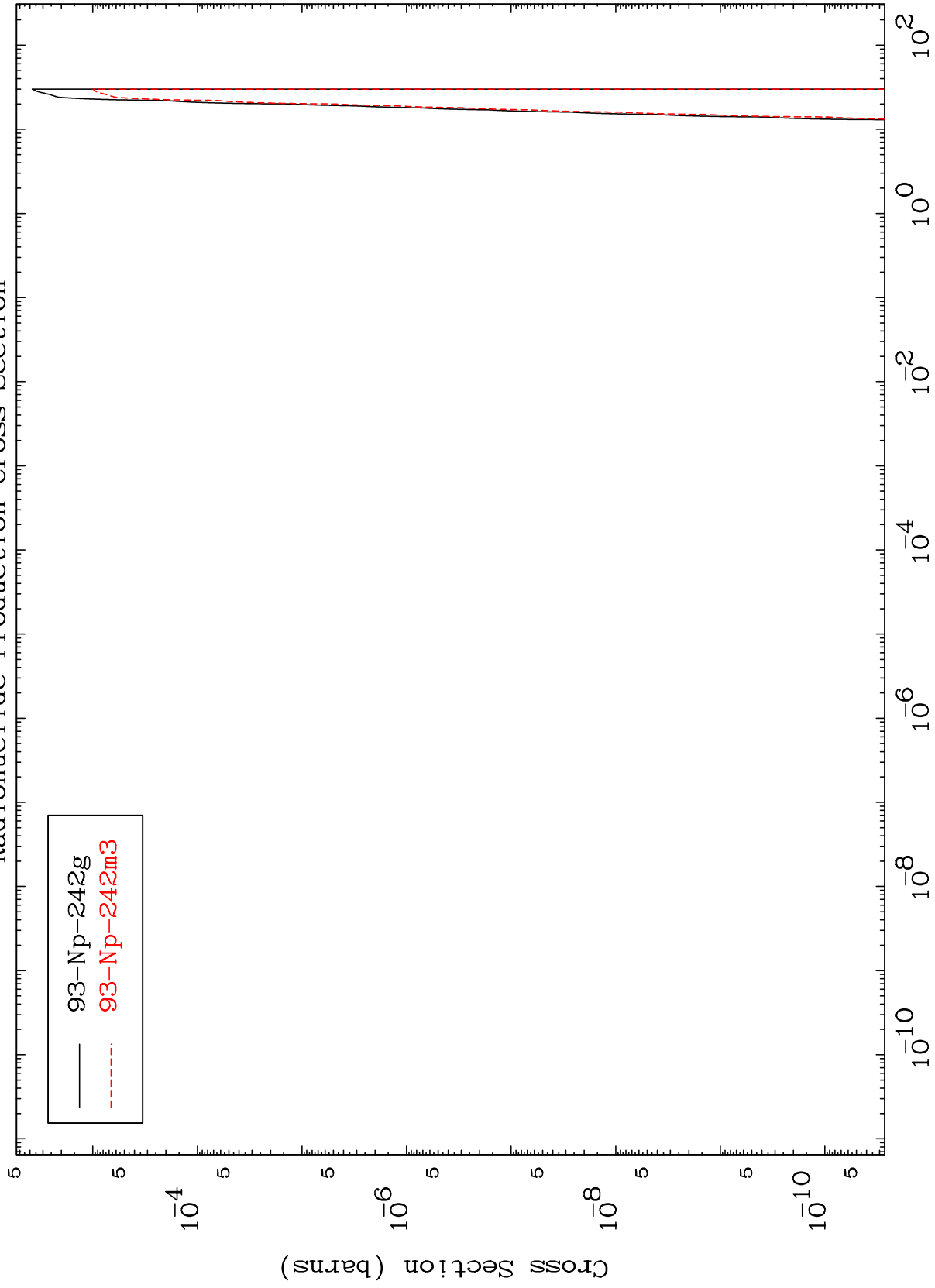
94-Pu-247

MAT 9461

(p,2n) α

94-Pu-247

Radionuclide Production Cross Section



14

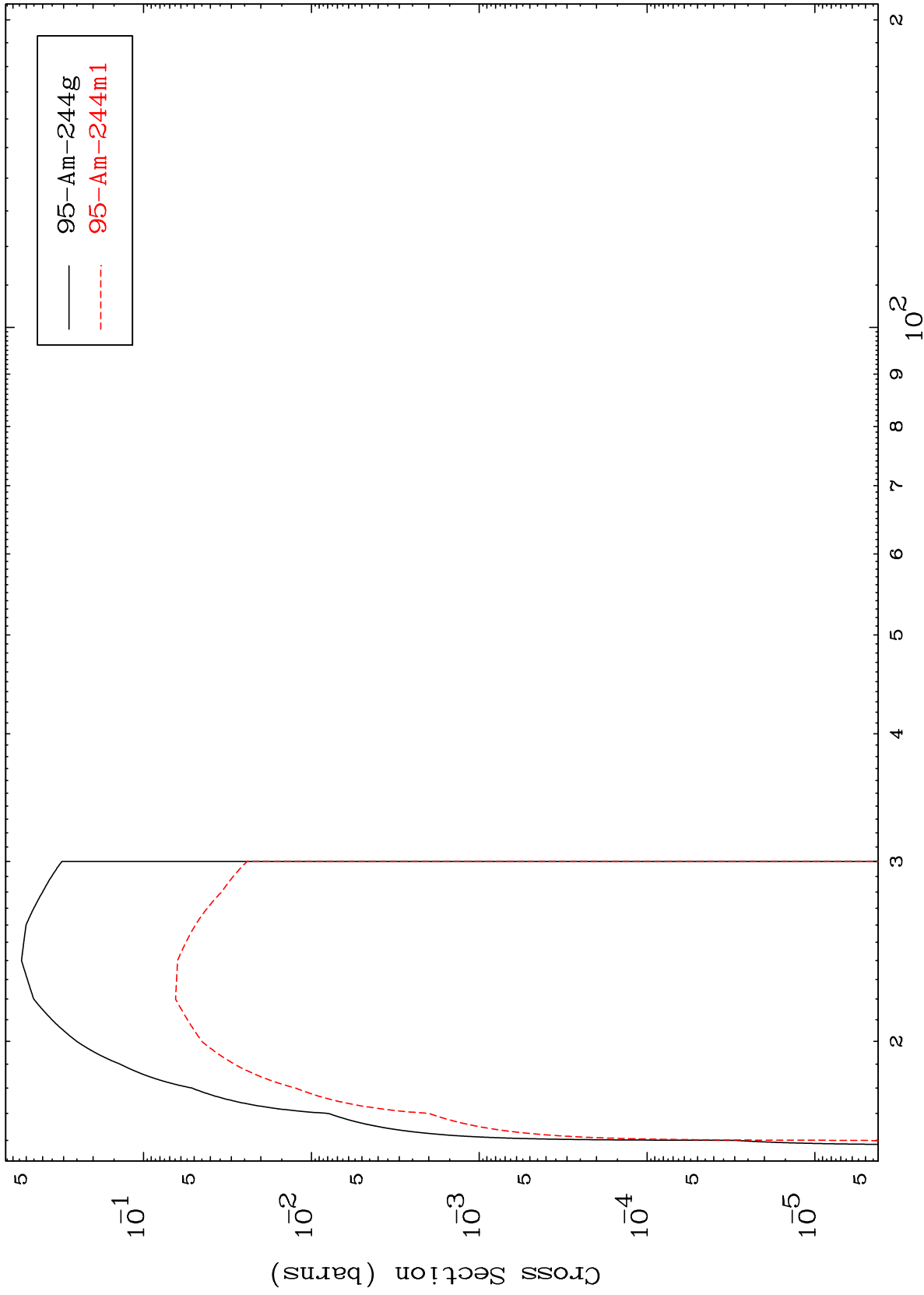
Incident Energy (MeV)

94-Pu-247

MAT 9461

94-Pu-247

(p,4n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

94-Pu-247