

Program EVALPLOT
(Version 2018-1)

by

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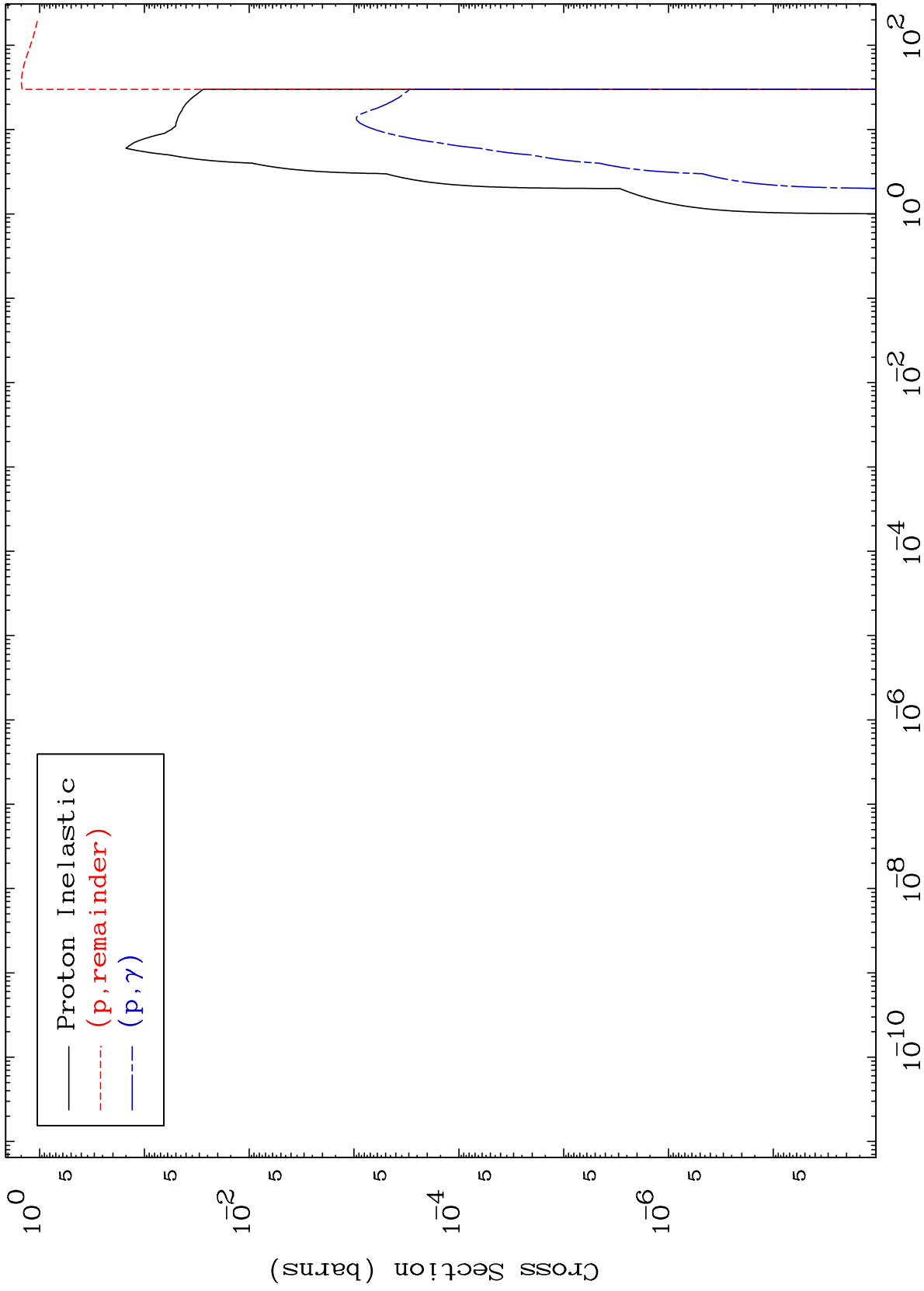
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4461

Proton Major
0 Kelvin Cross Sections

44-Ru-108



1

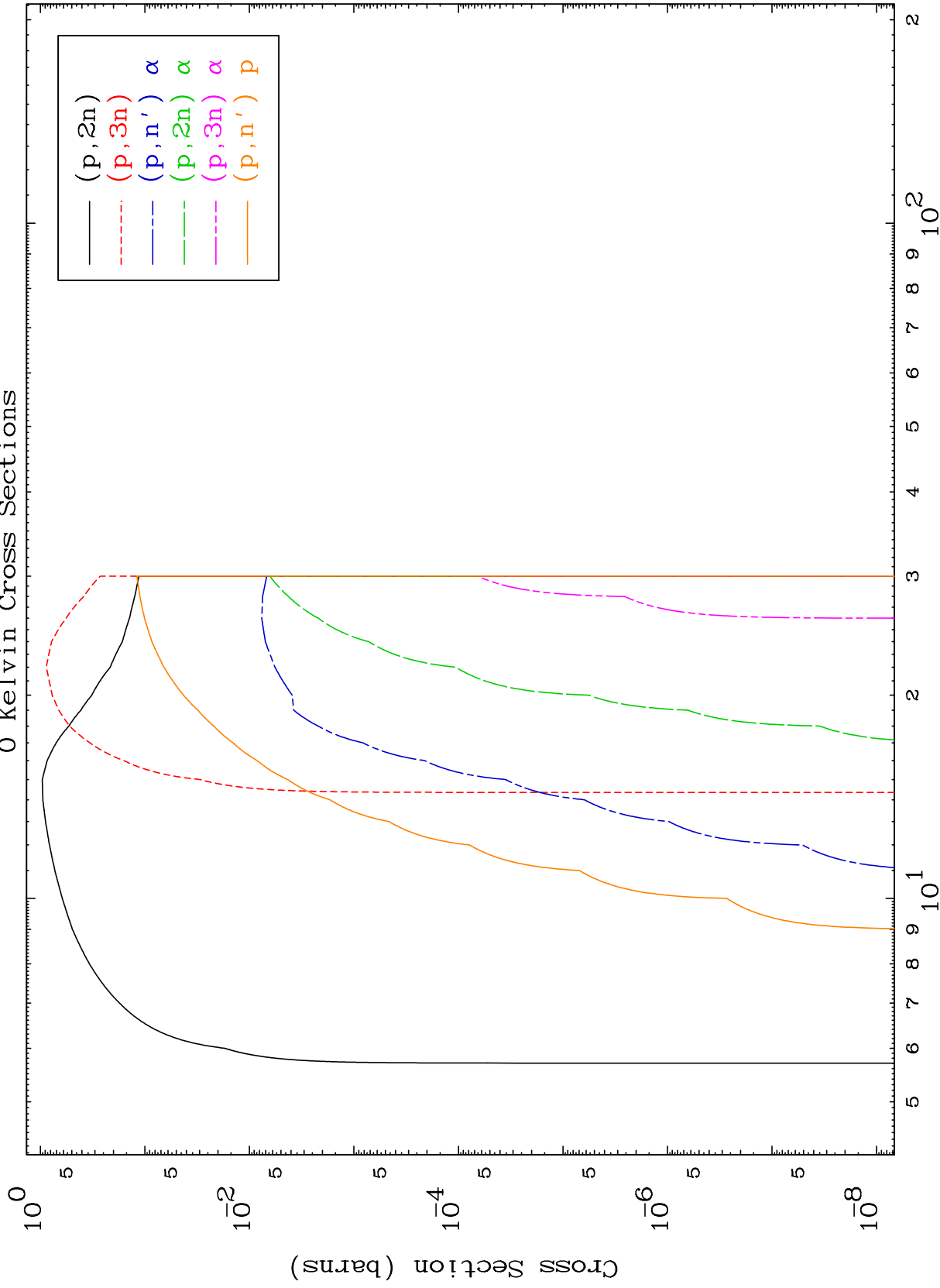
Incident Energy (MeV)

44-Ru-108

MAT 4461

Proton Neutron Production
0 Kelvin Cross Sections

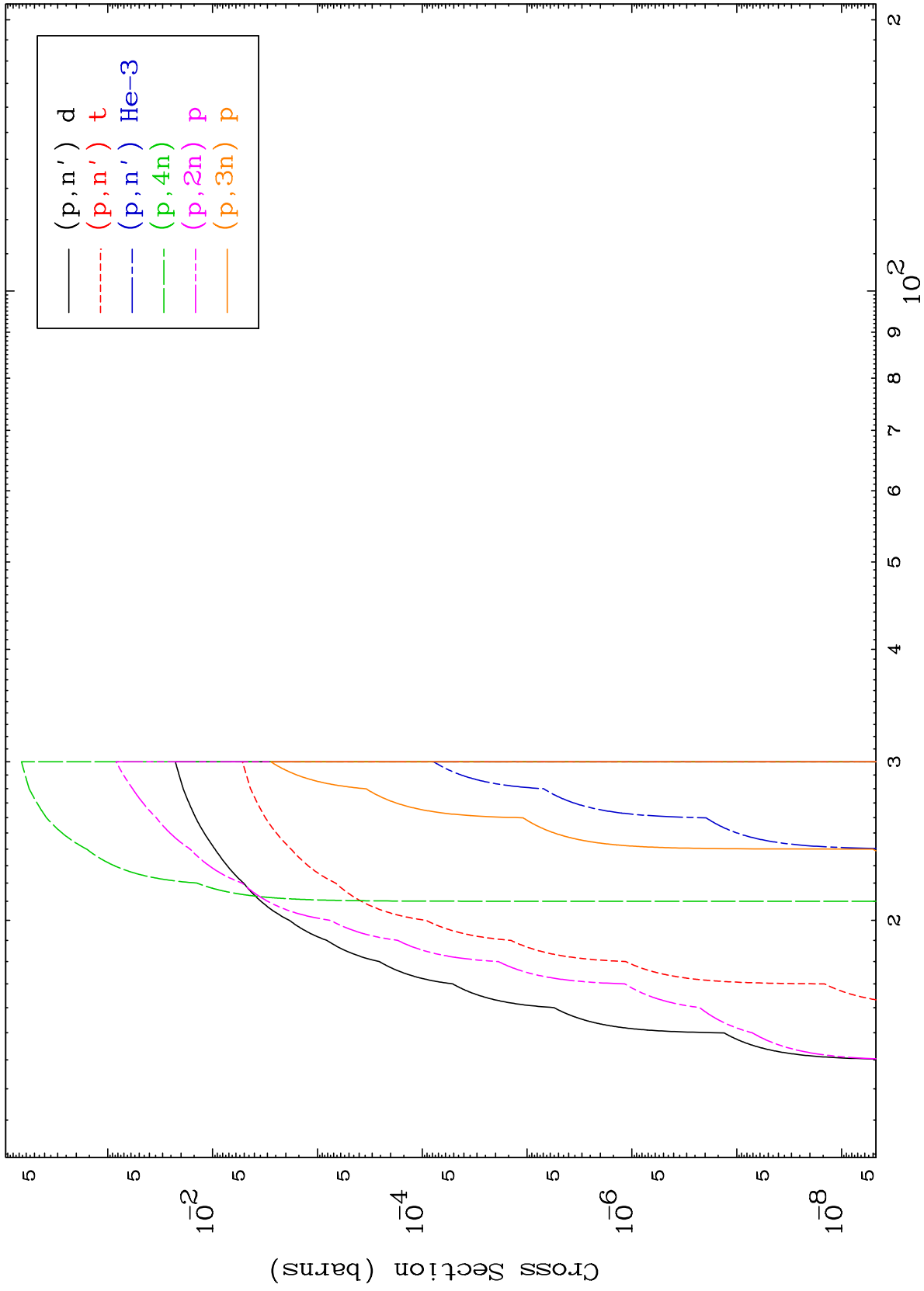
44-Ru-108



2

Incident Energy (MeV)

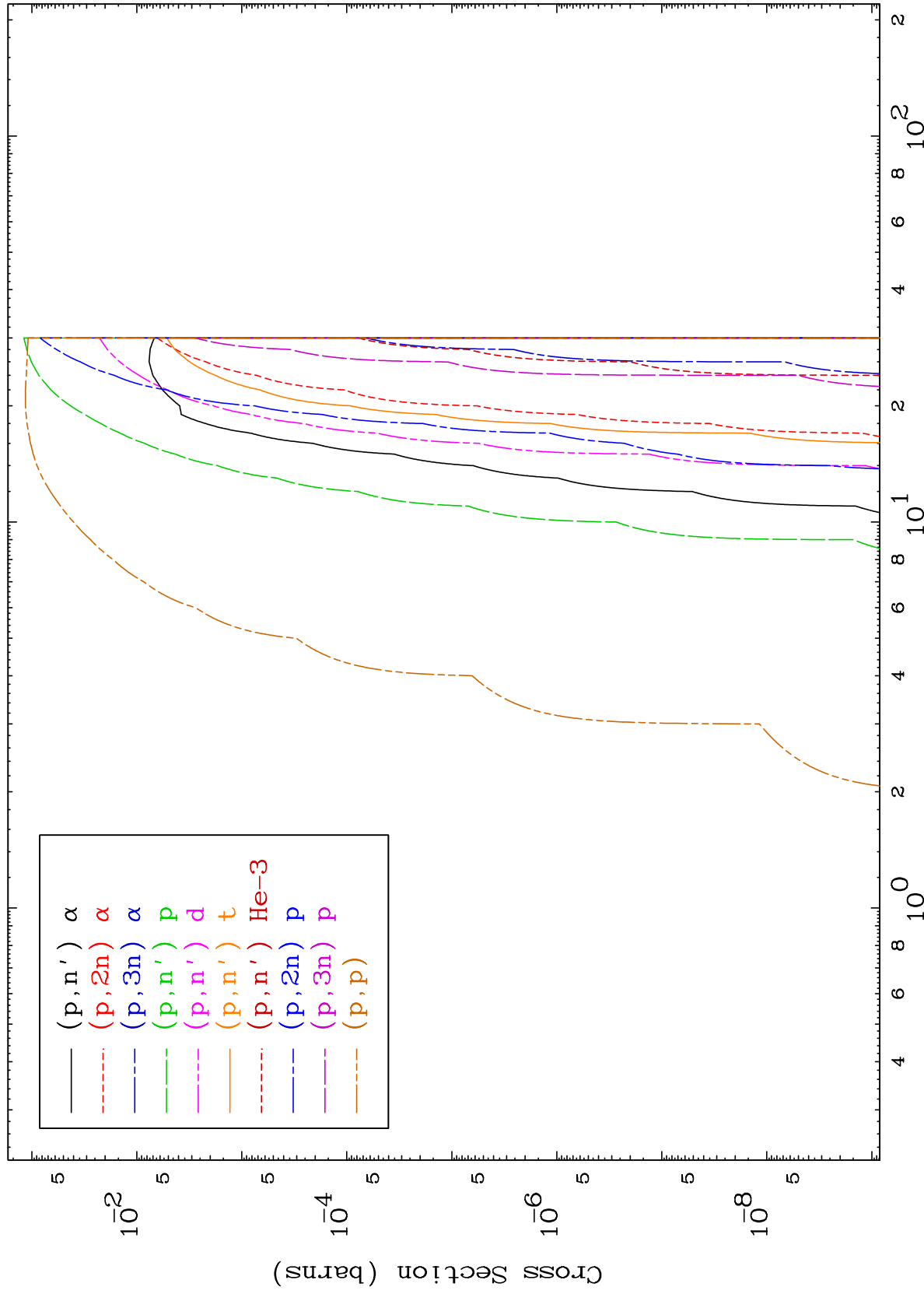
44-Ru-108



MAT 4461

Proton Charged Particle
0 Kelvin Cross Sections

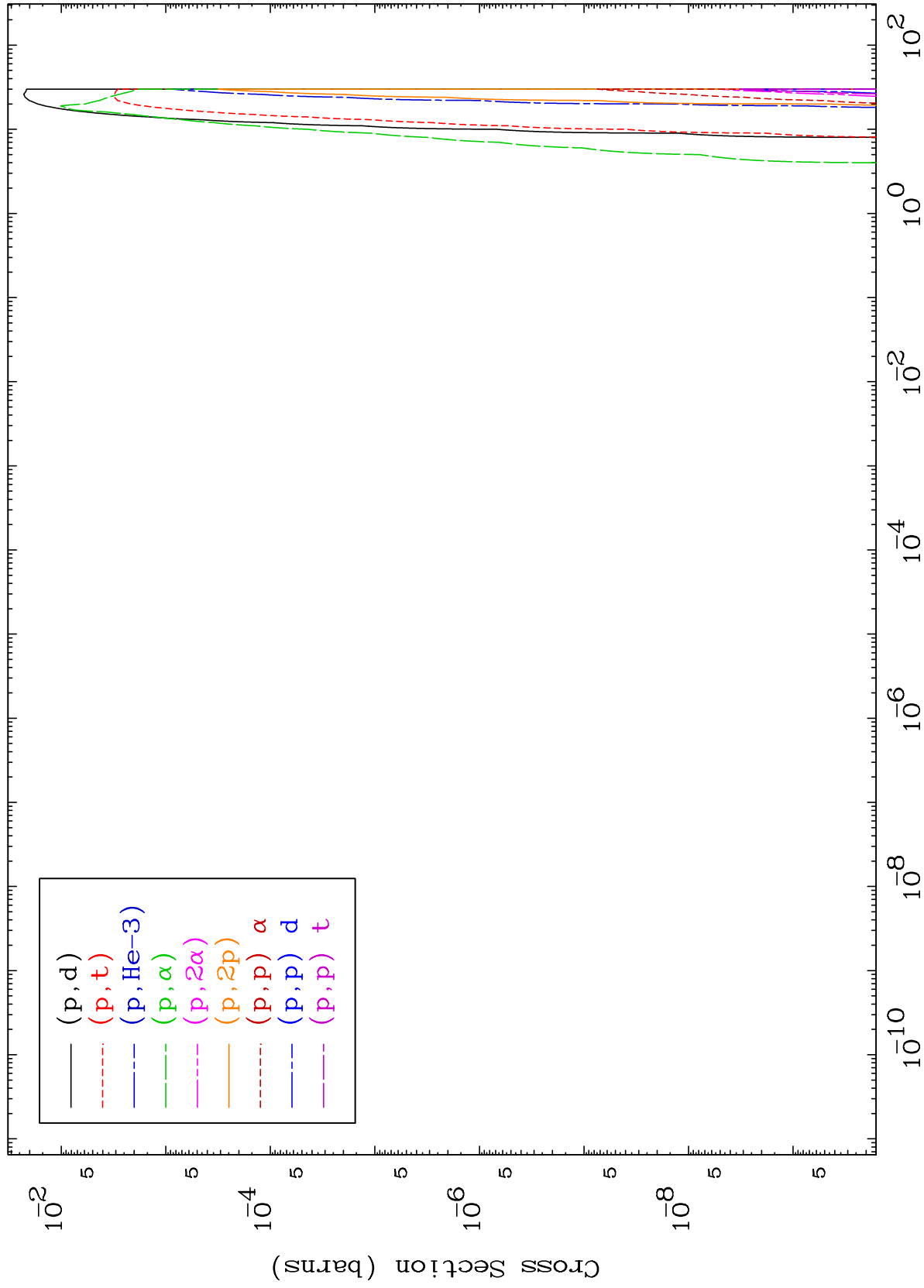
44-Ru-108



MAT 4461

Proton Charged Particle
0 Kelvin Cross Sections

44-Ru-108



5

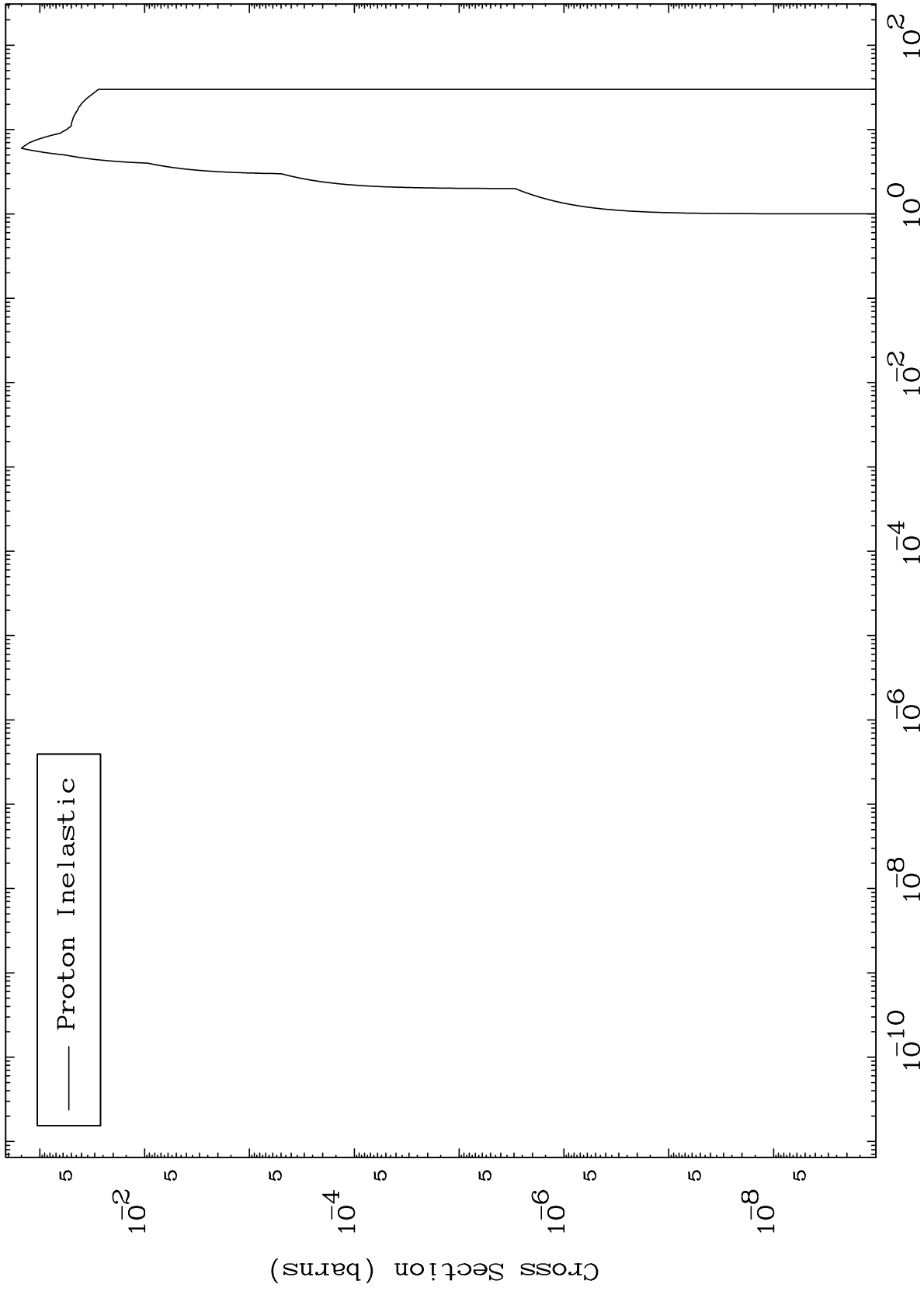
Incident Energy (MeV)

44-Ru-108

MAT 4461

(p,n') Level
0 Kelvin Cross Sections

44-Ru-108



6

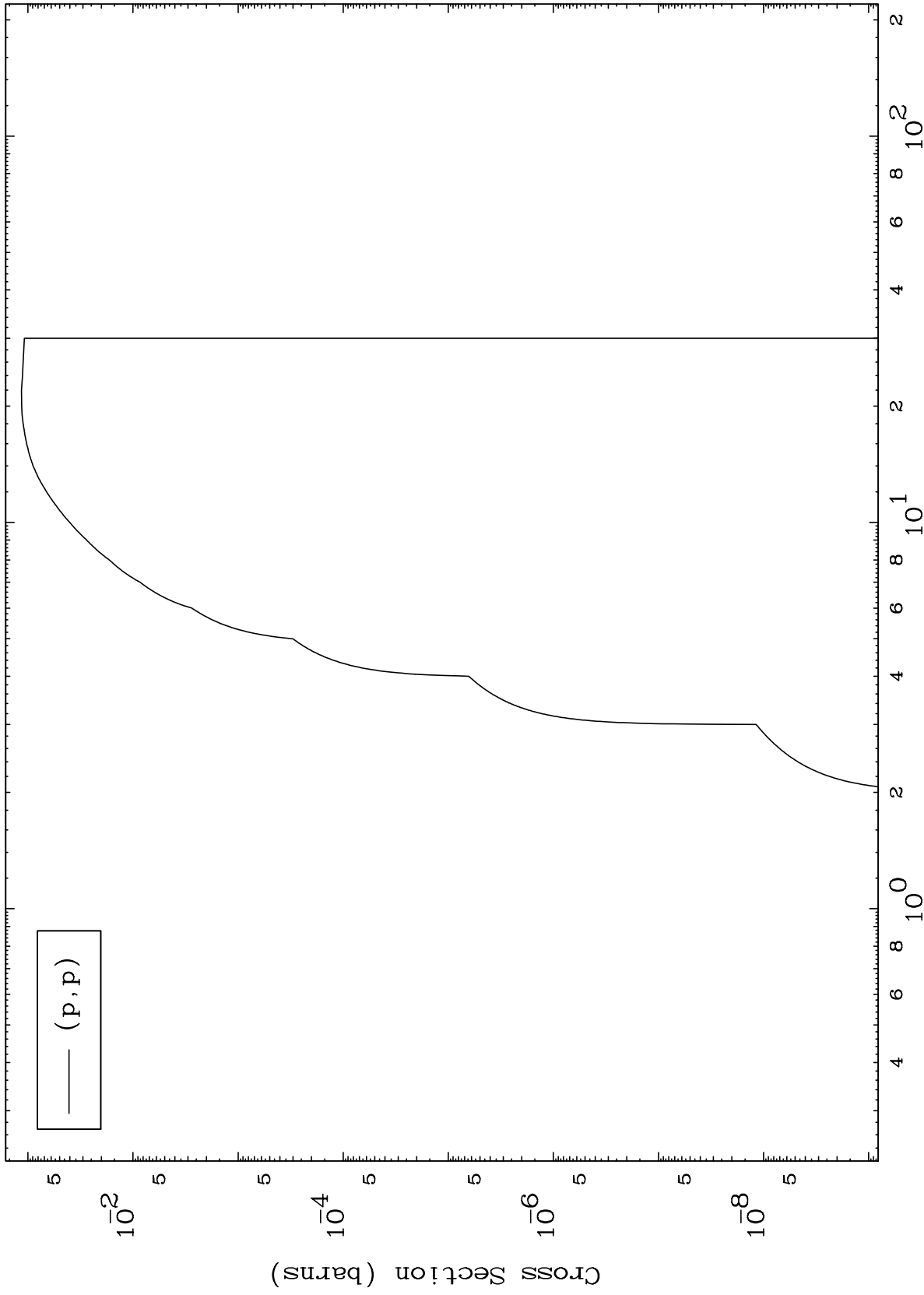
Incident Energy (MeV)

44-Ru-108

MAT 4461

44-Ru-108

(p,p) Levels
0 Kelvin Cross Sections



44-Ru-108

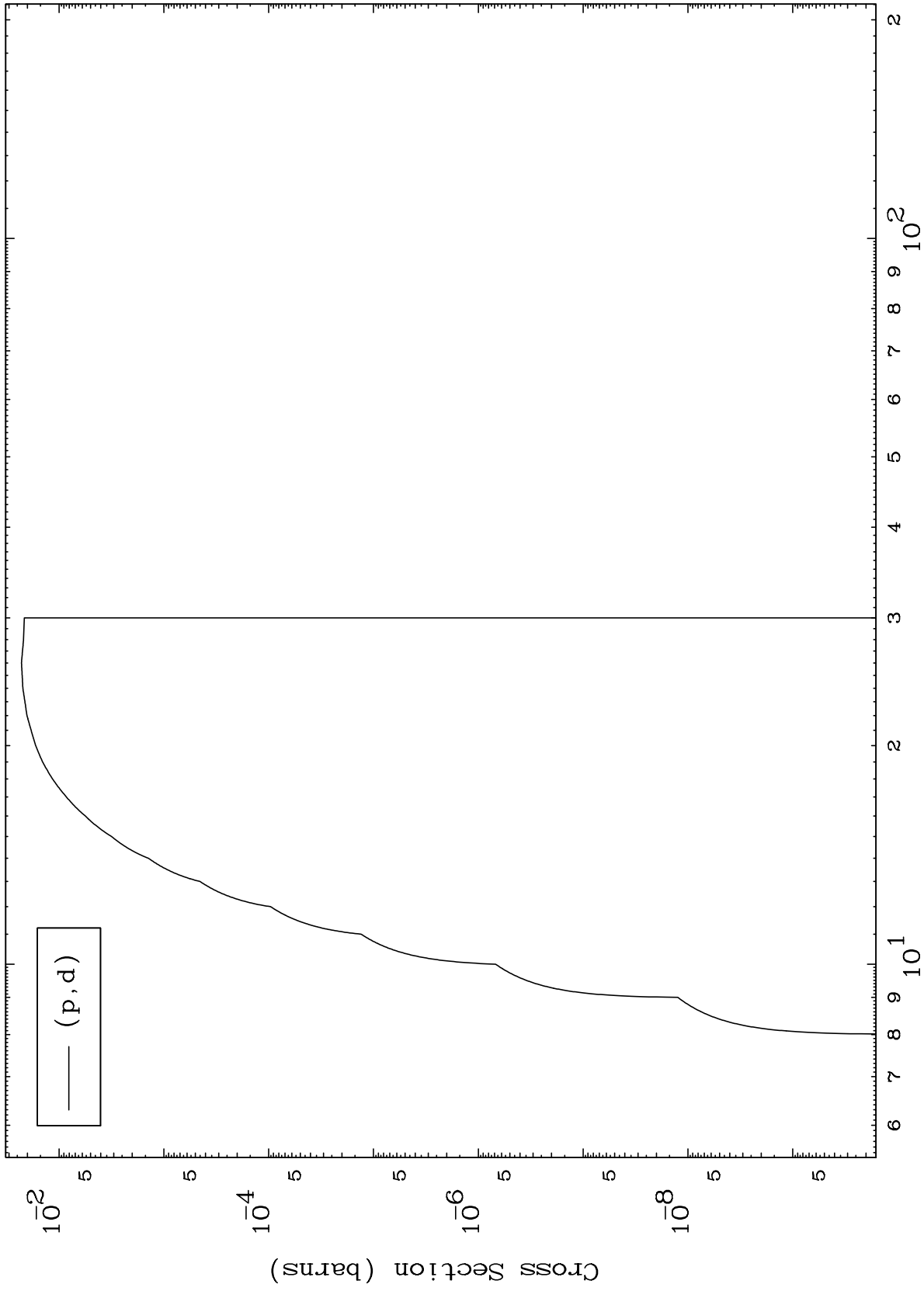
Incident Energy (MeV)

7

MAT 4461

(p,d) Levels
0 Kelvin Cross Sections

44-Ru-108



8

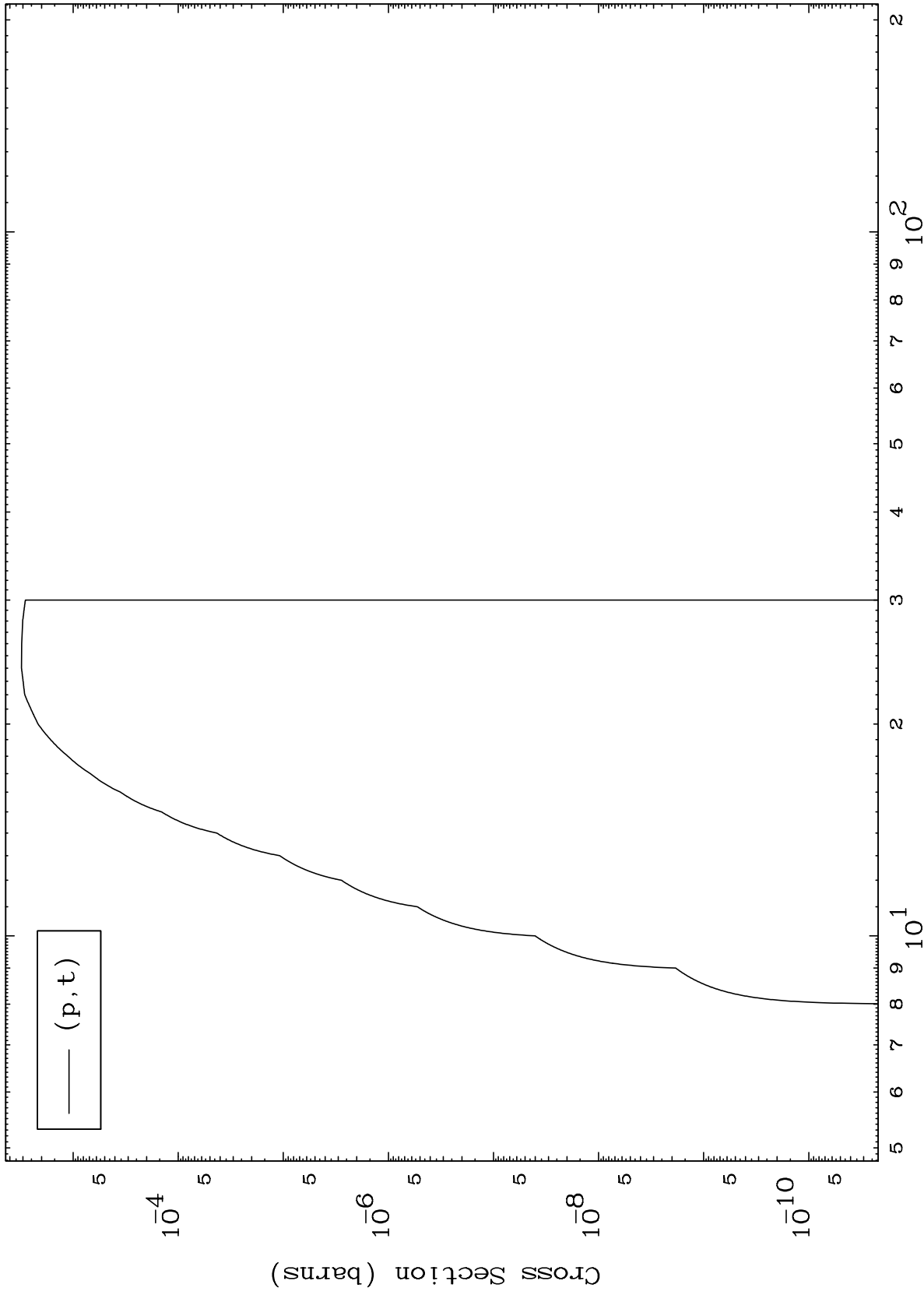
Incident Energy (MeV)

44-Ru-108

MAT 4461

(p,t) Levels
0 Kelvin Cross Sections

44-Ru-108



9

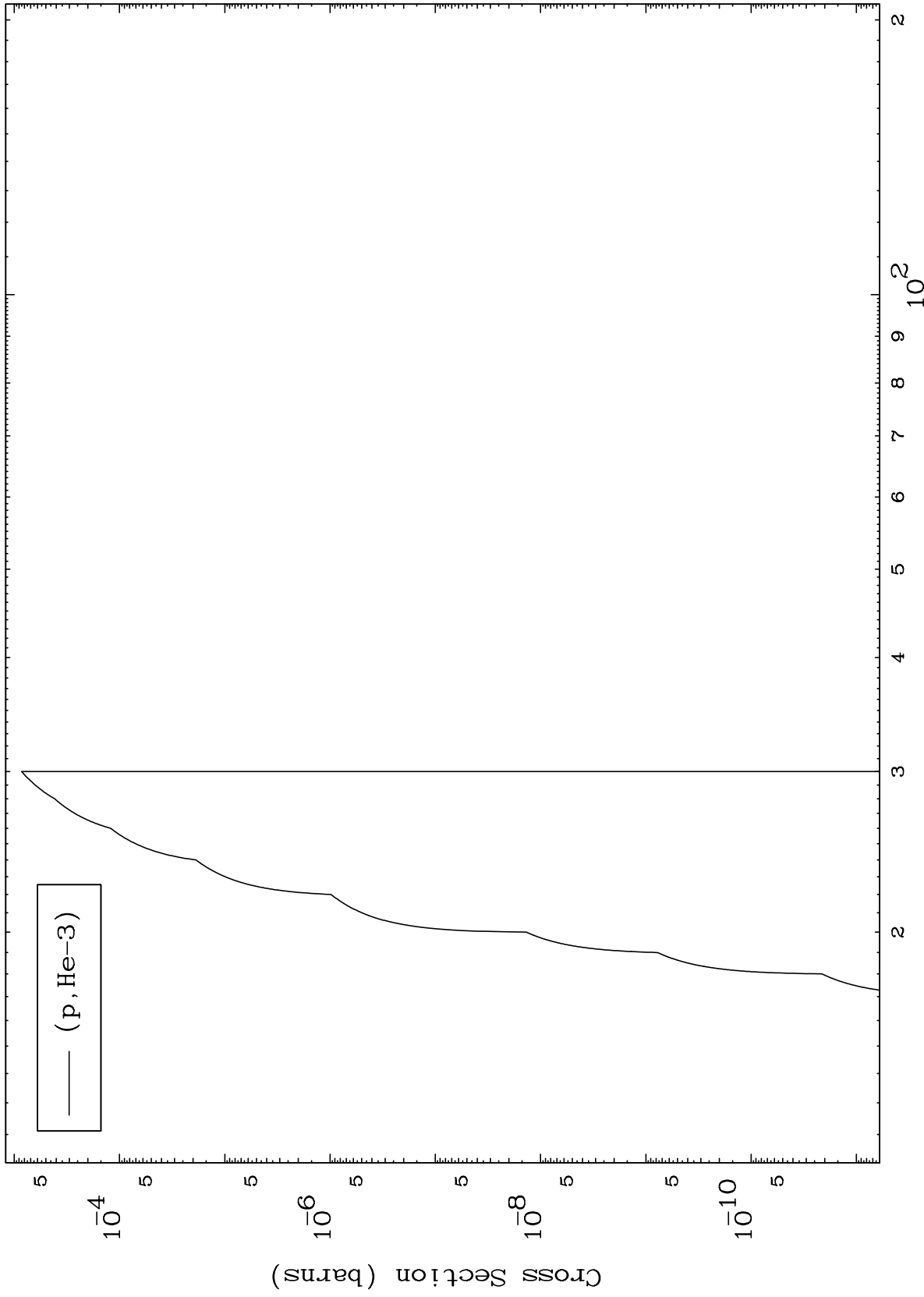
Incident Energy (MeV)

44-Ru-108

MAT 4461

(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-108



10

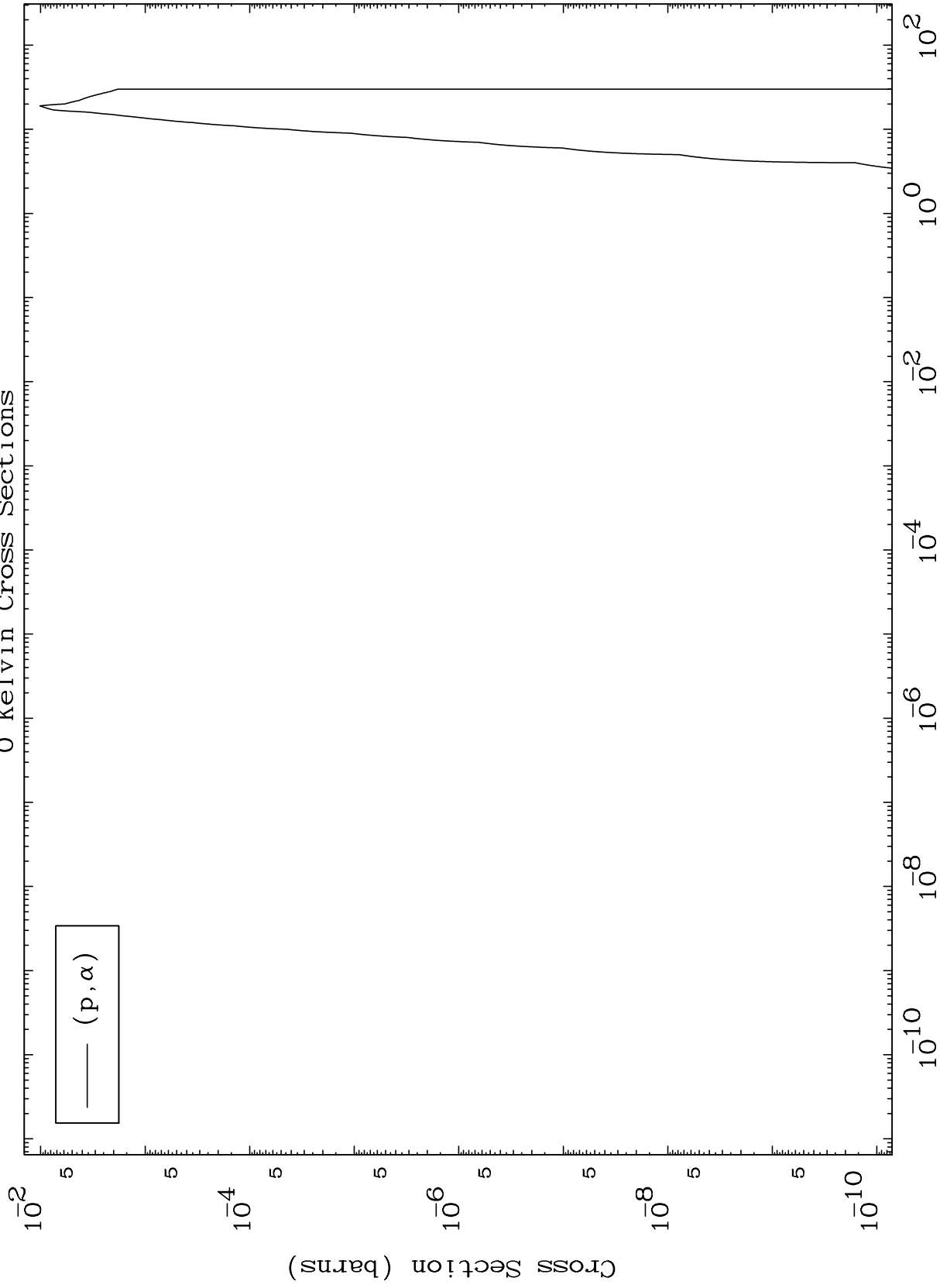
Incident Energy (MeV)

44-Ru-108

MAT 4461

(p,α) Levels
0 Kelvin Cross Sections

44-Ru-108



11

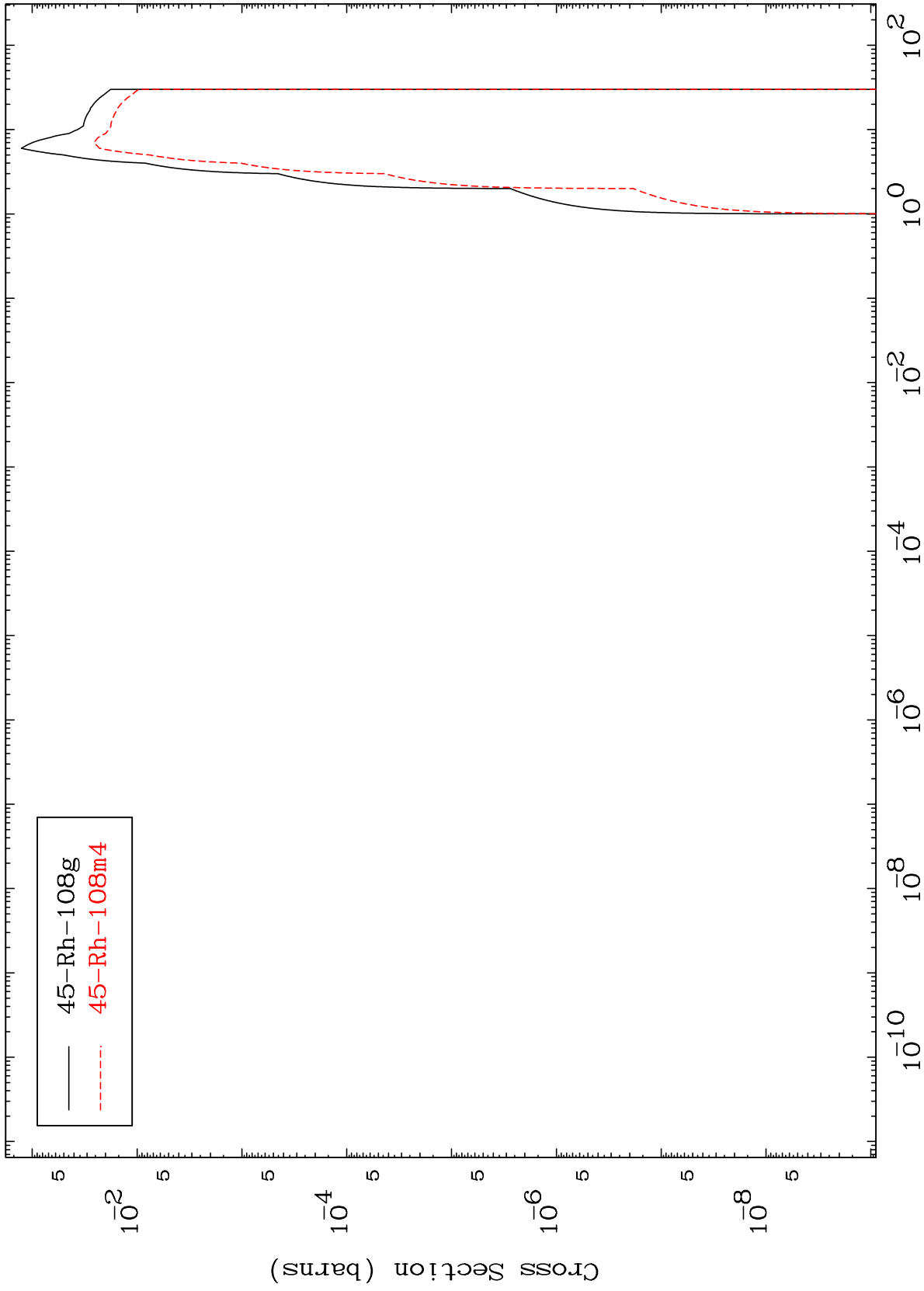
Incident Energy (MeV)

44-Ru-108

MAT 4461

Proton Inelastic
Radionuclide Production Cross Section

44-Ru-108

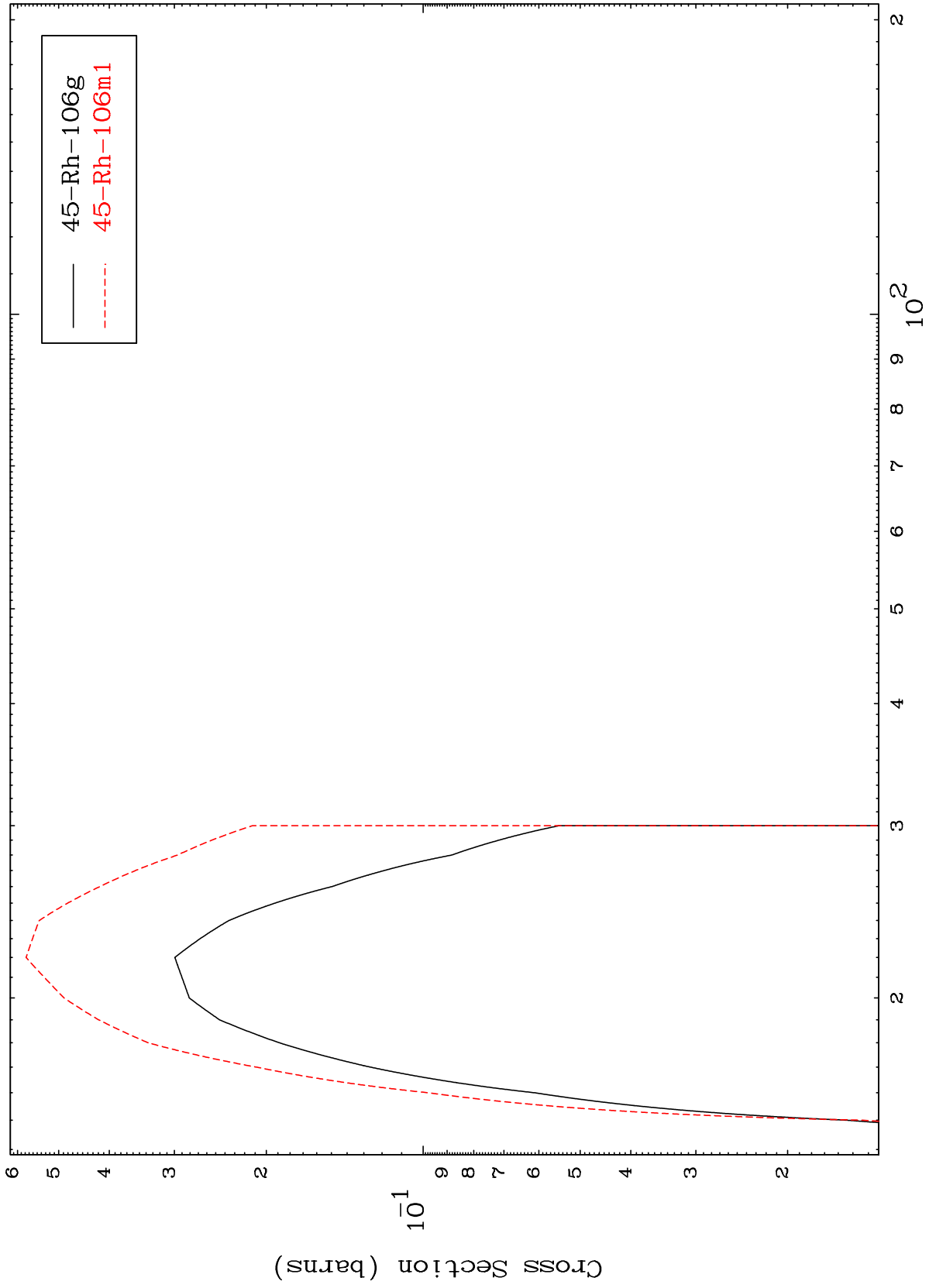


44-Ru-108

MAT 4461

44-Ru-108

(p,3n)
Radionuclide Production Cross Section



45-Rh-106g
45-Rh-106m1

13

44-Ru-108

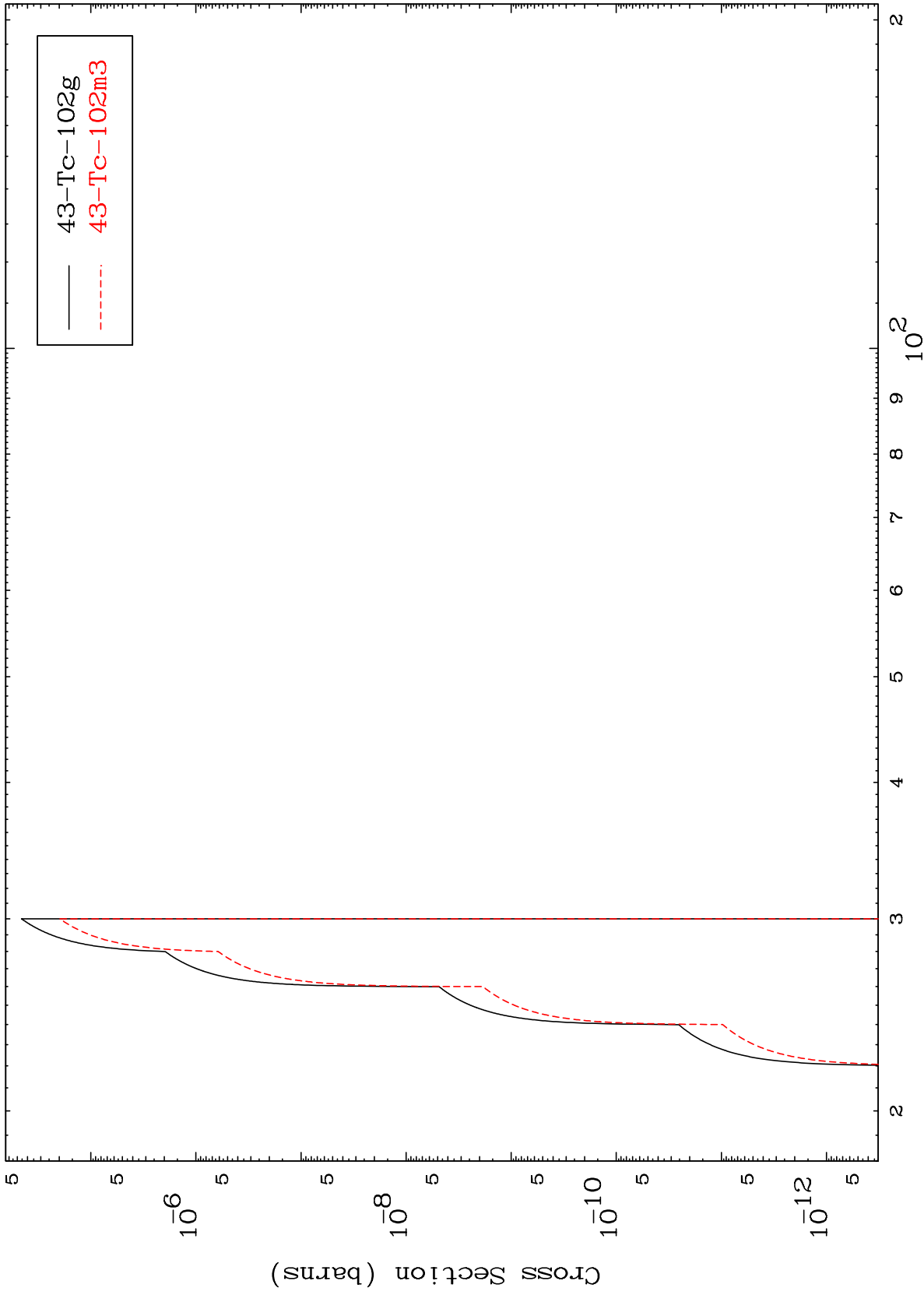
Incident Energy (MeV)

MAT 4461

(p,3n) α

44-Ru-108

Radionuclide Production Cross Section



14

Incident Energy (MeV)

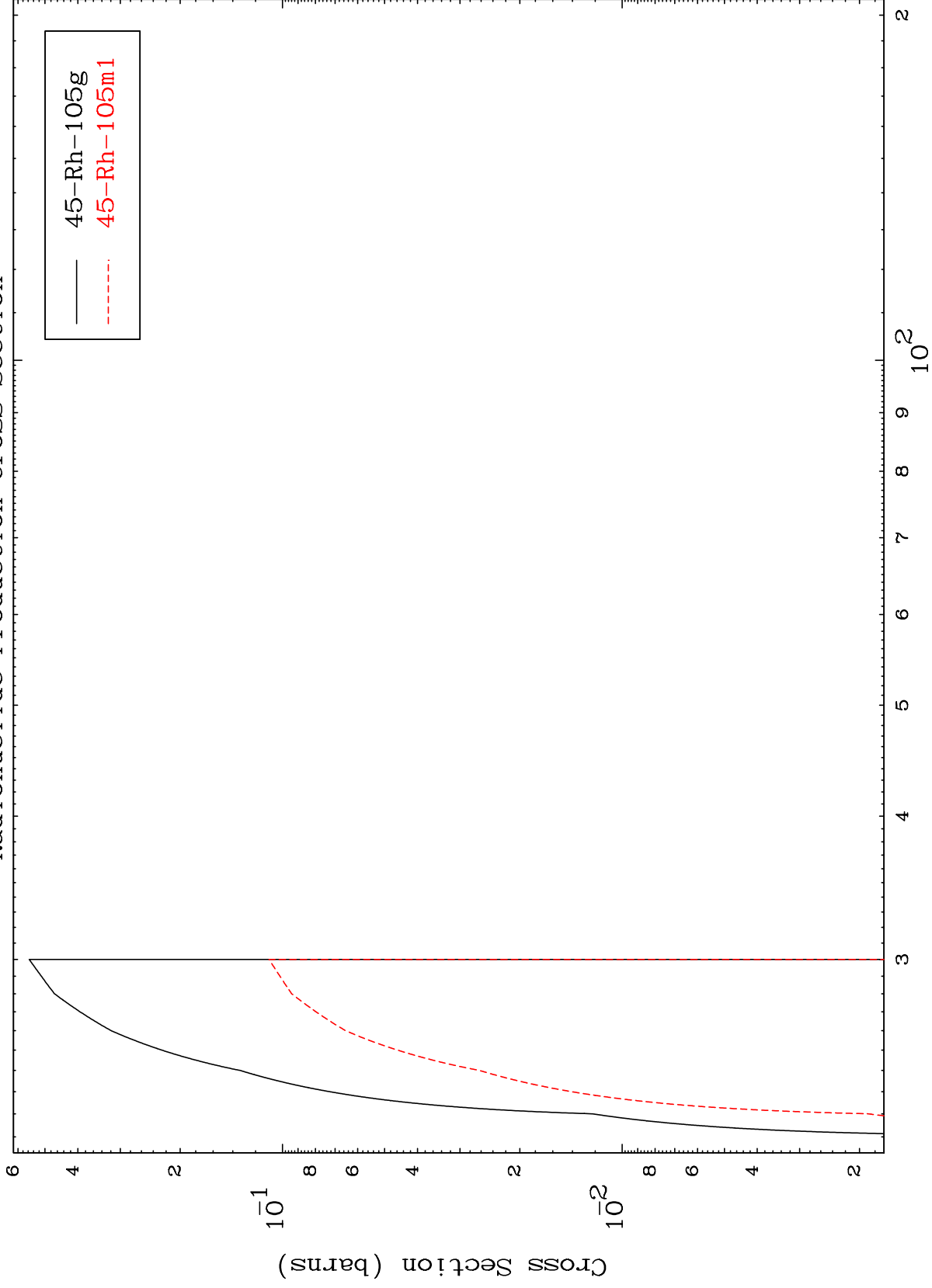
44-Ru-108

MAT 4461

(p,4n)

44-Ru-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

44-Ru-108