

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

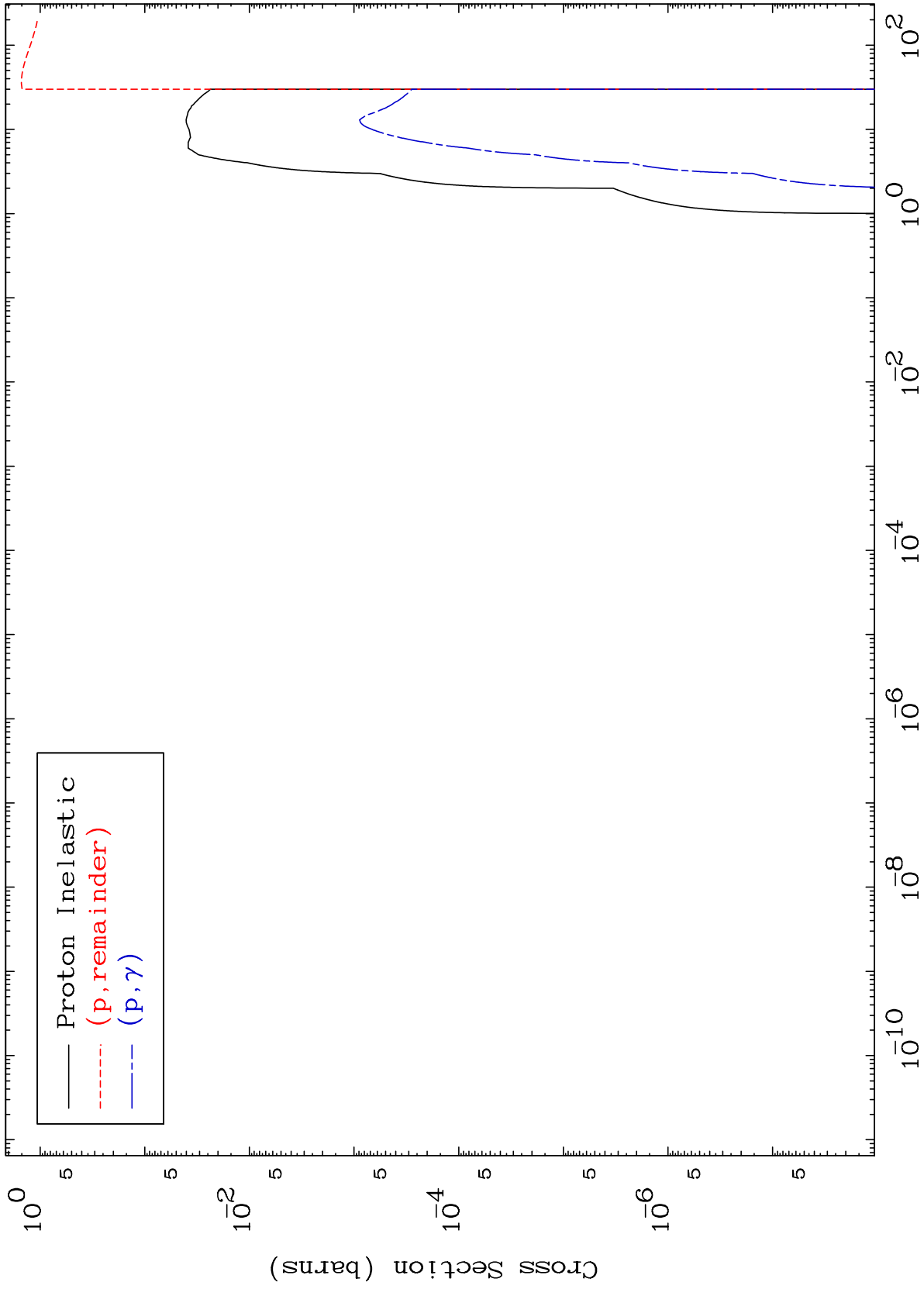
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4467

Proton Major
0 Kelvin Cross Sections

44-Ru-110



1

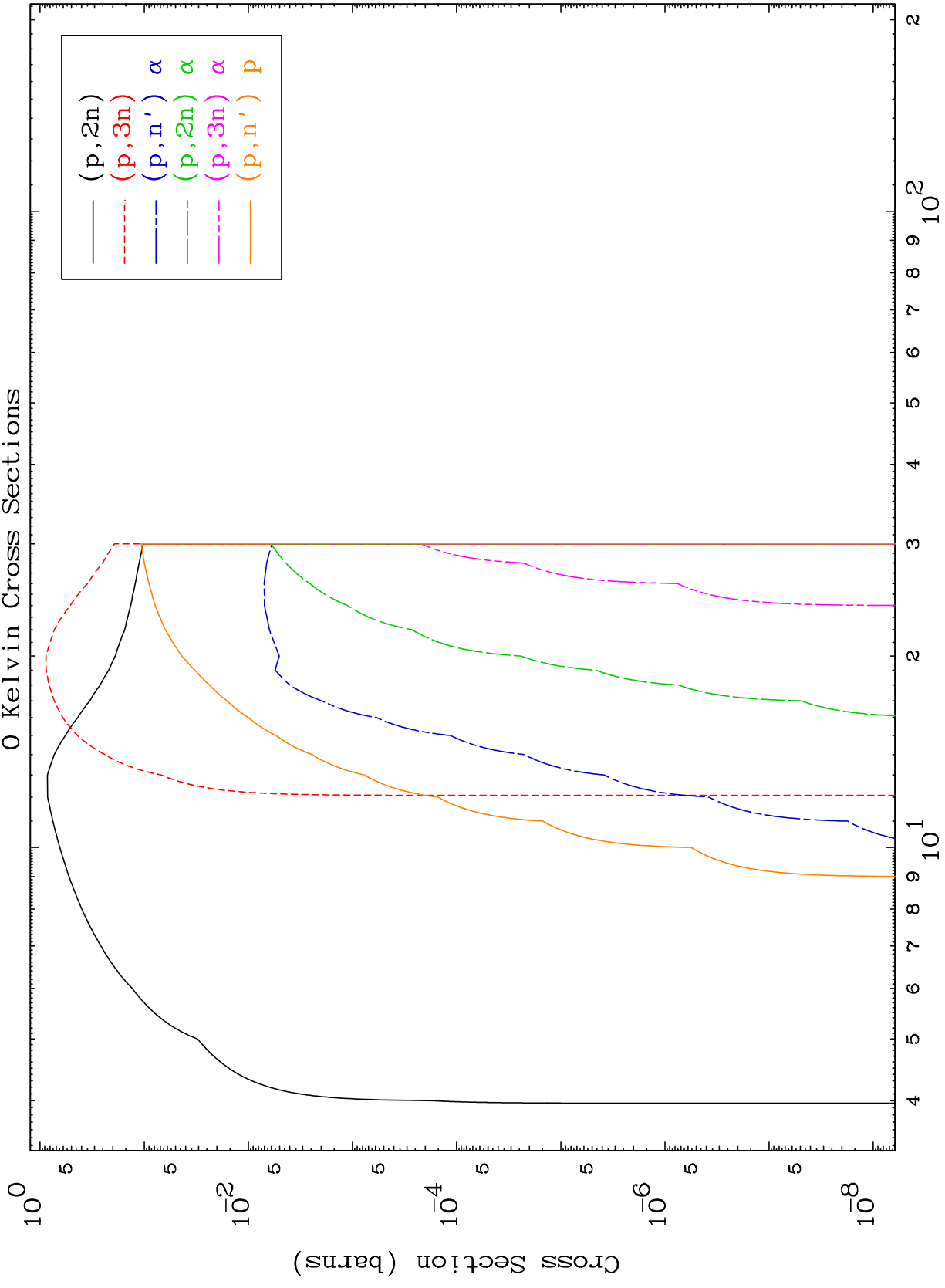
Incident Energy (MeV)

44-Ru-110

MAT 4467

Proton Neutron Production
0 Kelvin Cross Sections

44-Ru-110



2

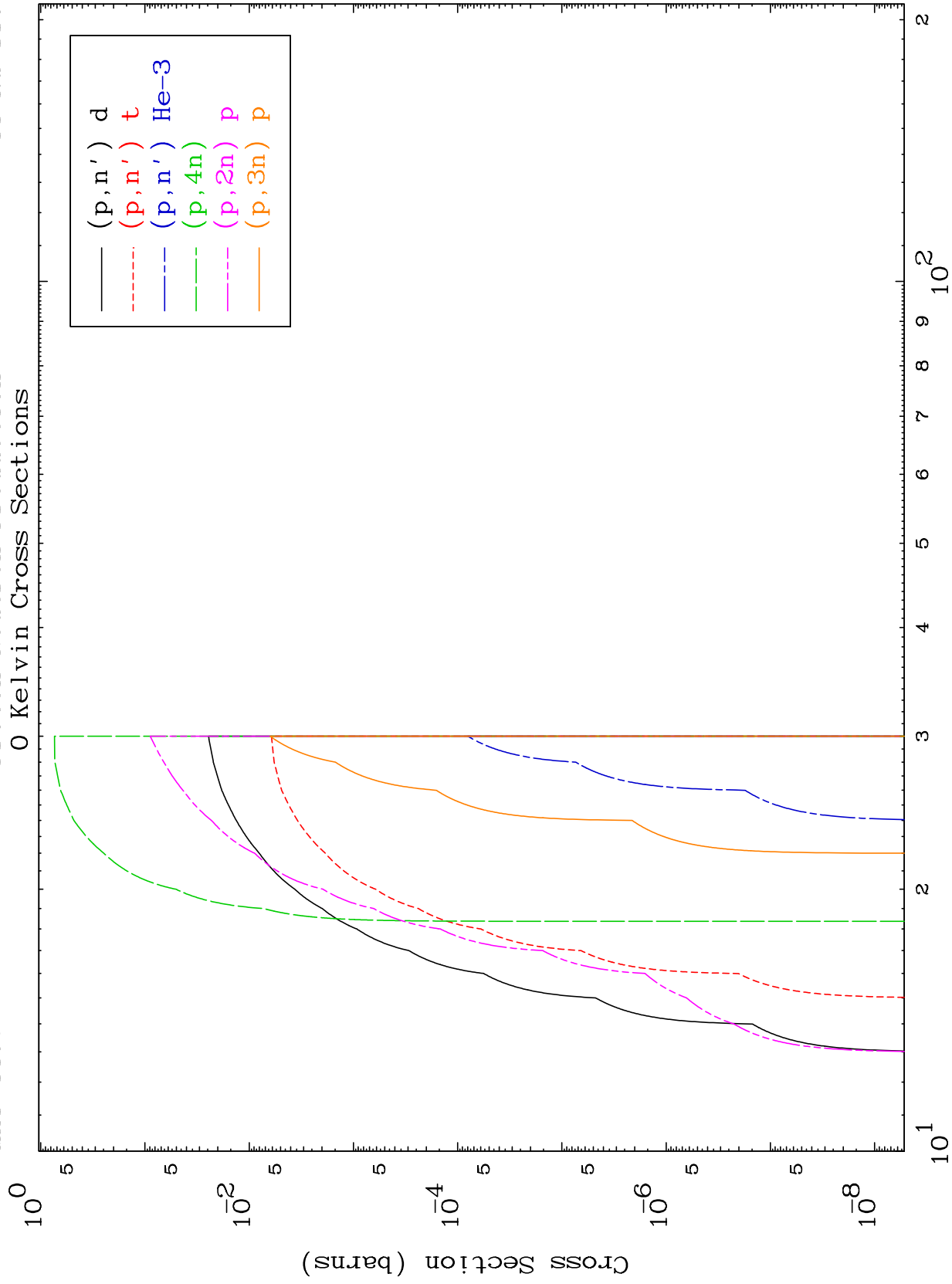
Incident Energy (MeV)

44-Ru-110

MAT 4467

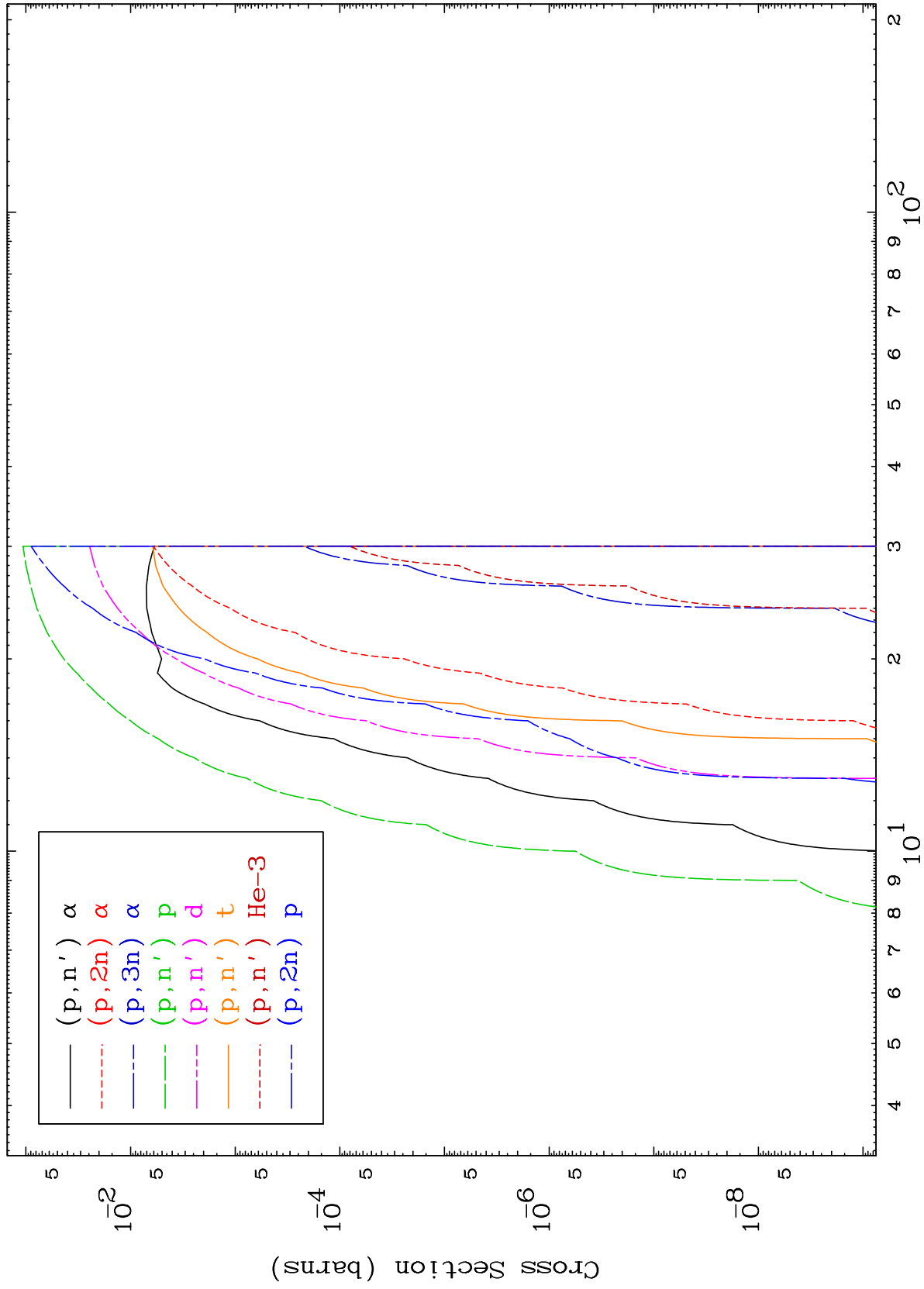
Proton Neutron Production
0 Kelvin Cross Sections

44-Ru-110



Incident Energy (MeV)

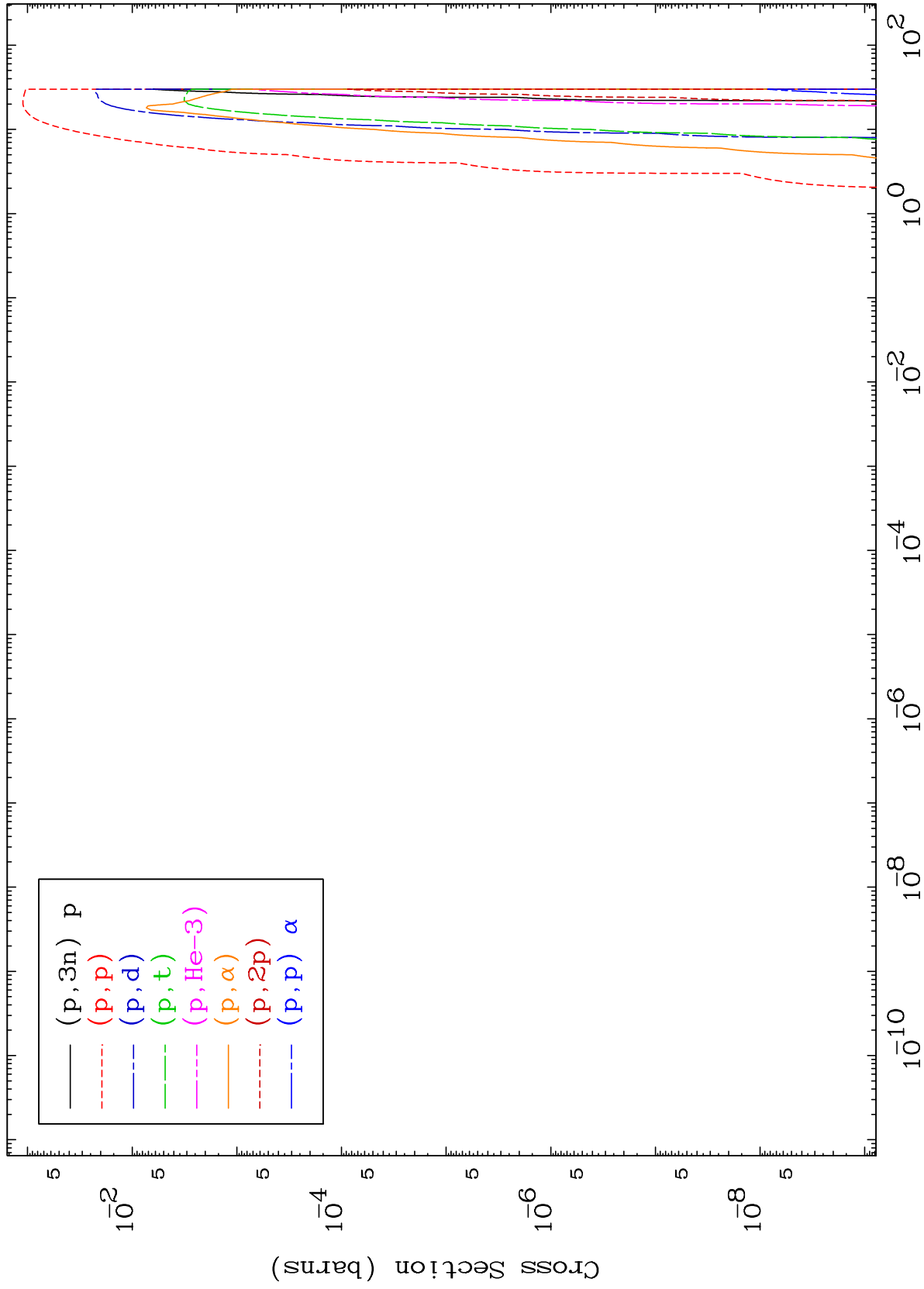
44-Ru-110



MAT 4467

Proton Charged Particle
0 Kelvin Cross Sections

44-Ru-110



5

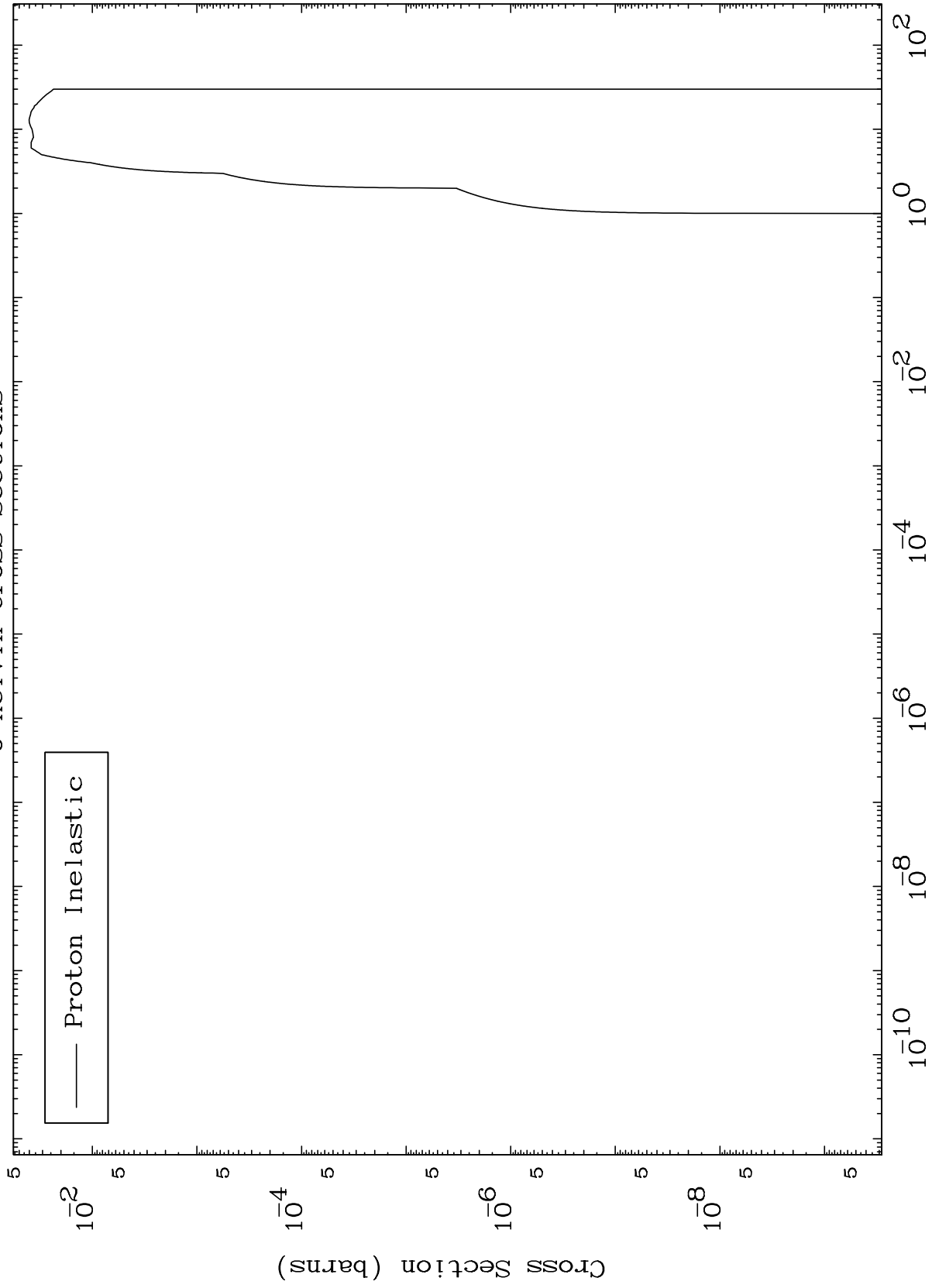
Incident Energy (MeV)

44-Ru-110

MAT 4467

(p,n') Level
0 Kelvin Cross Sections

44-Ru-110



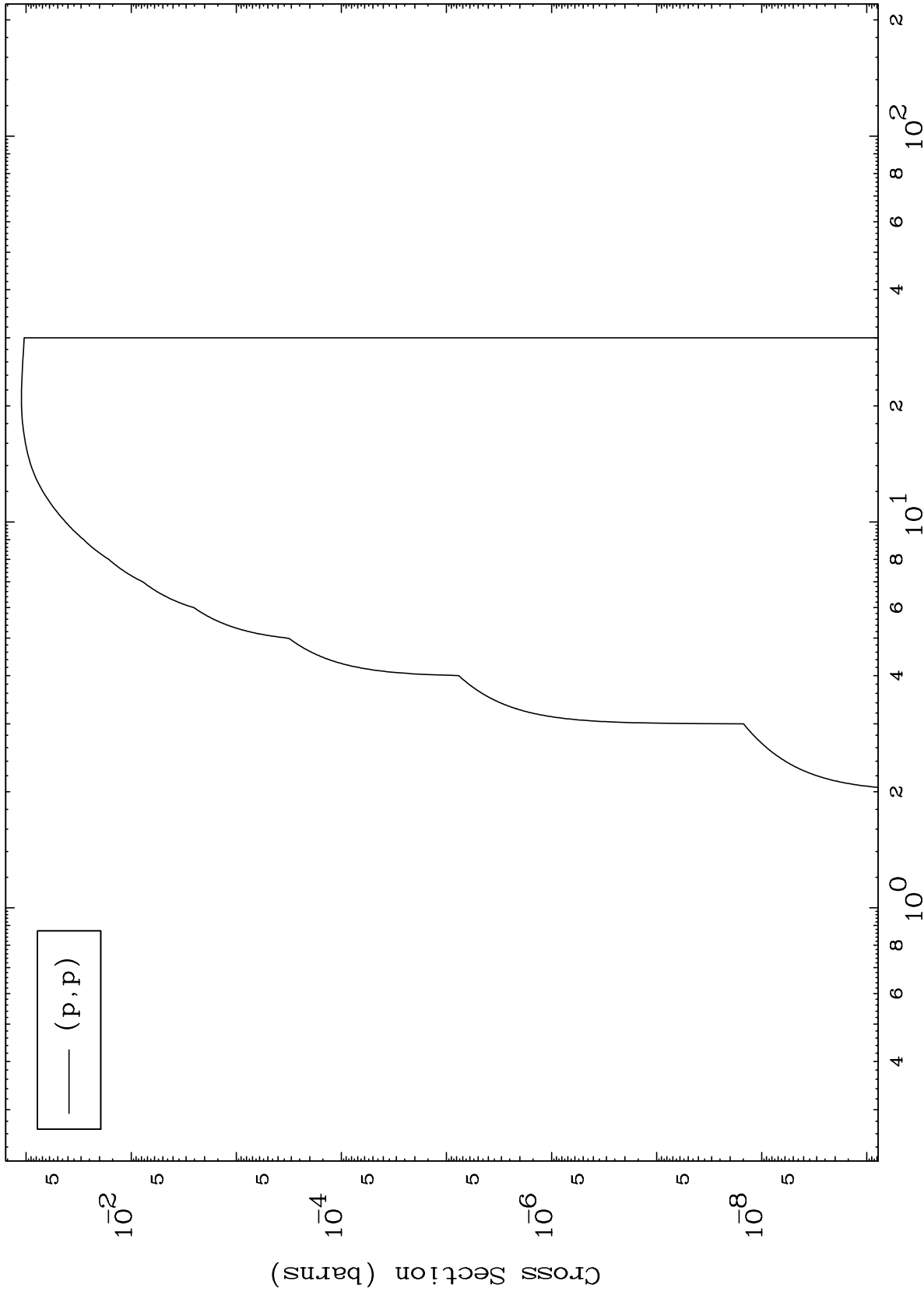
6

44-Ru-110

MAT 4467

(p,p) Levels
0 Kelvin Cross Sections

44-Ru-110



7

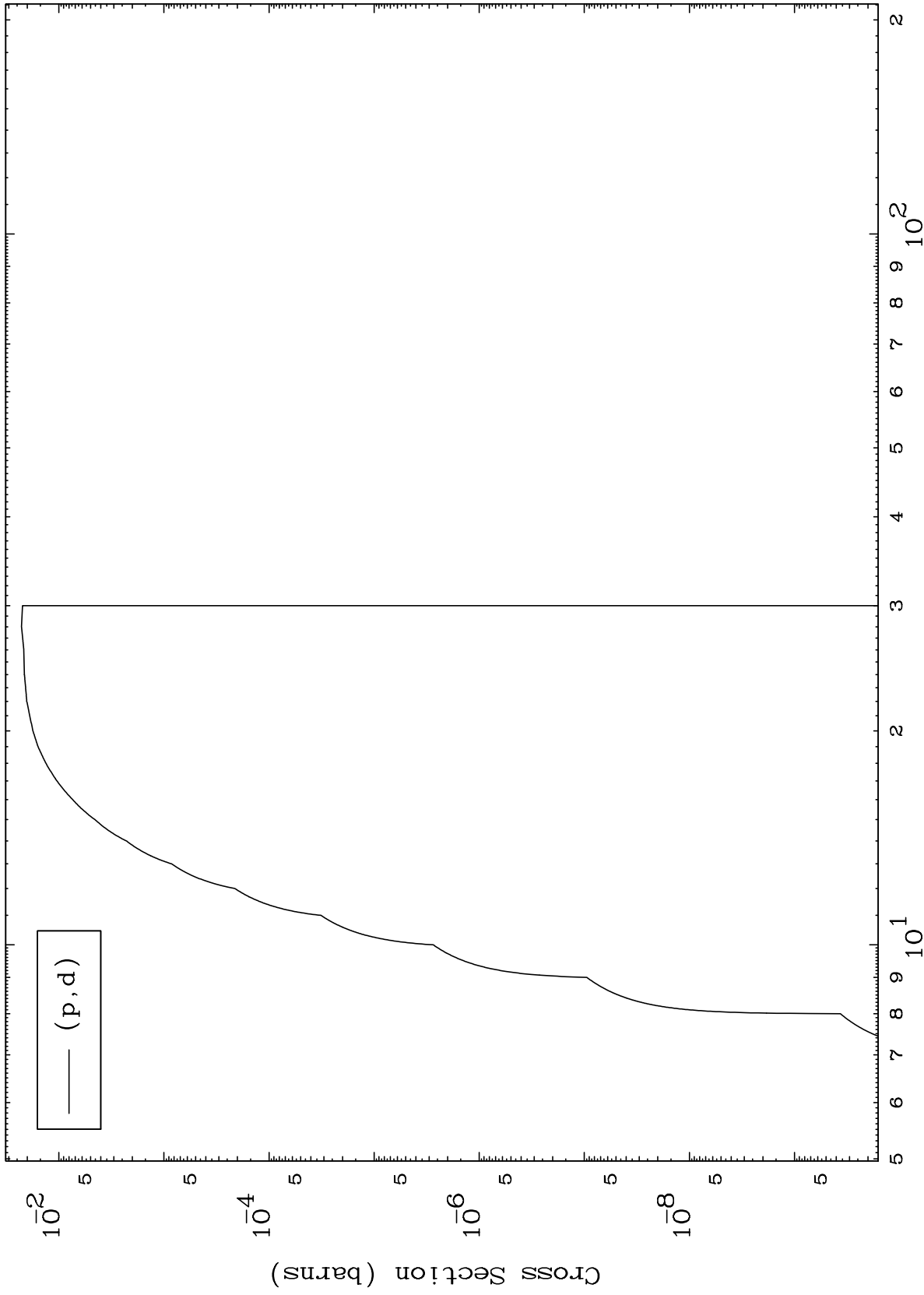
Incident Energy (MeV)

44-Ru-110

MAT 4467

(p,d) Levels
0 Kelvin Cross Sections

44-Ru-110



8

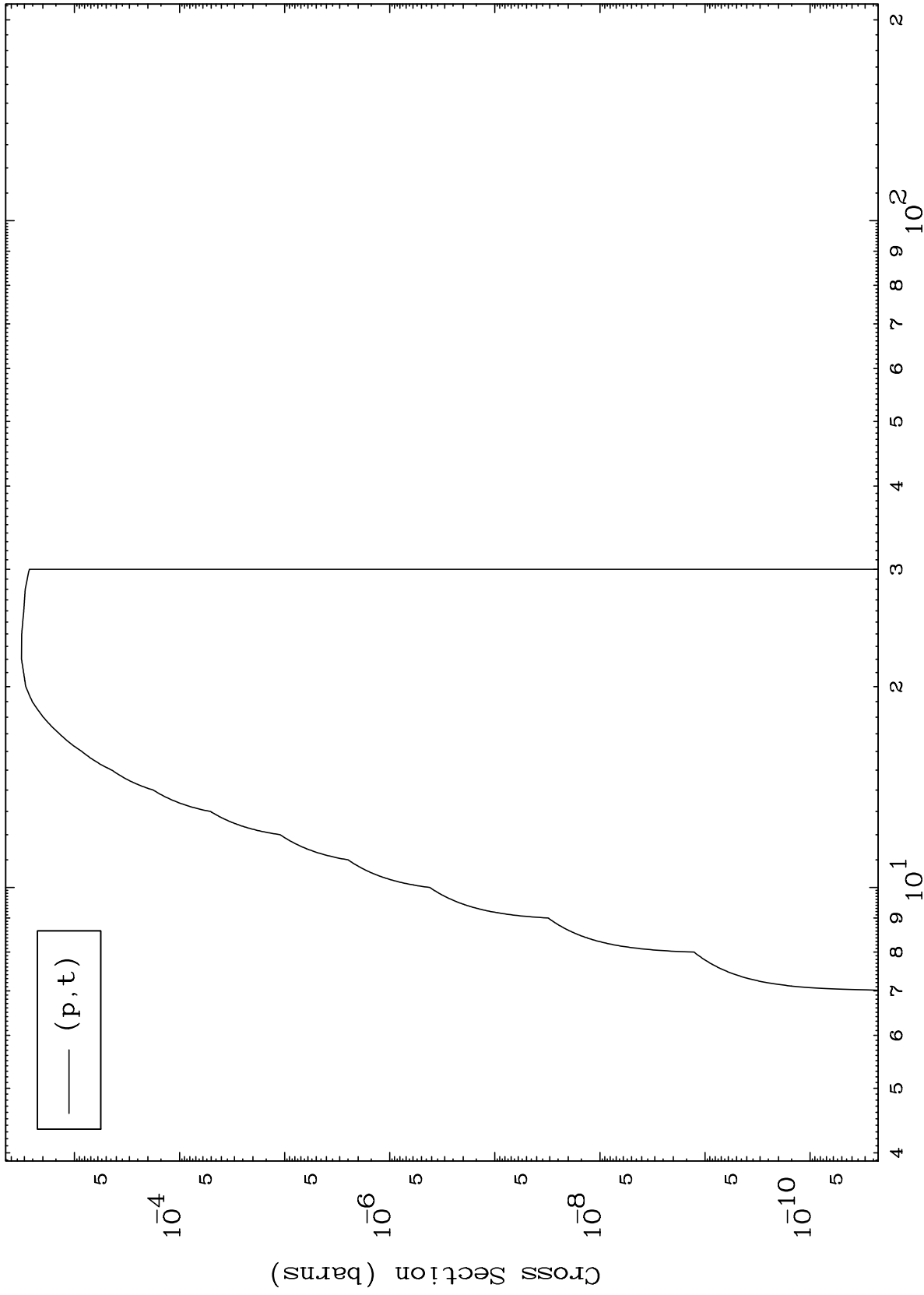
Incident Energy (MeV)

44-Ru-110

MAT 4467

(p,t) Levels
0 Kelvin Cross Sections

44-Ru-110



9

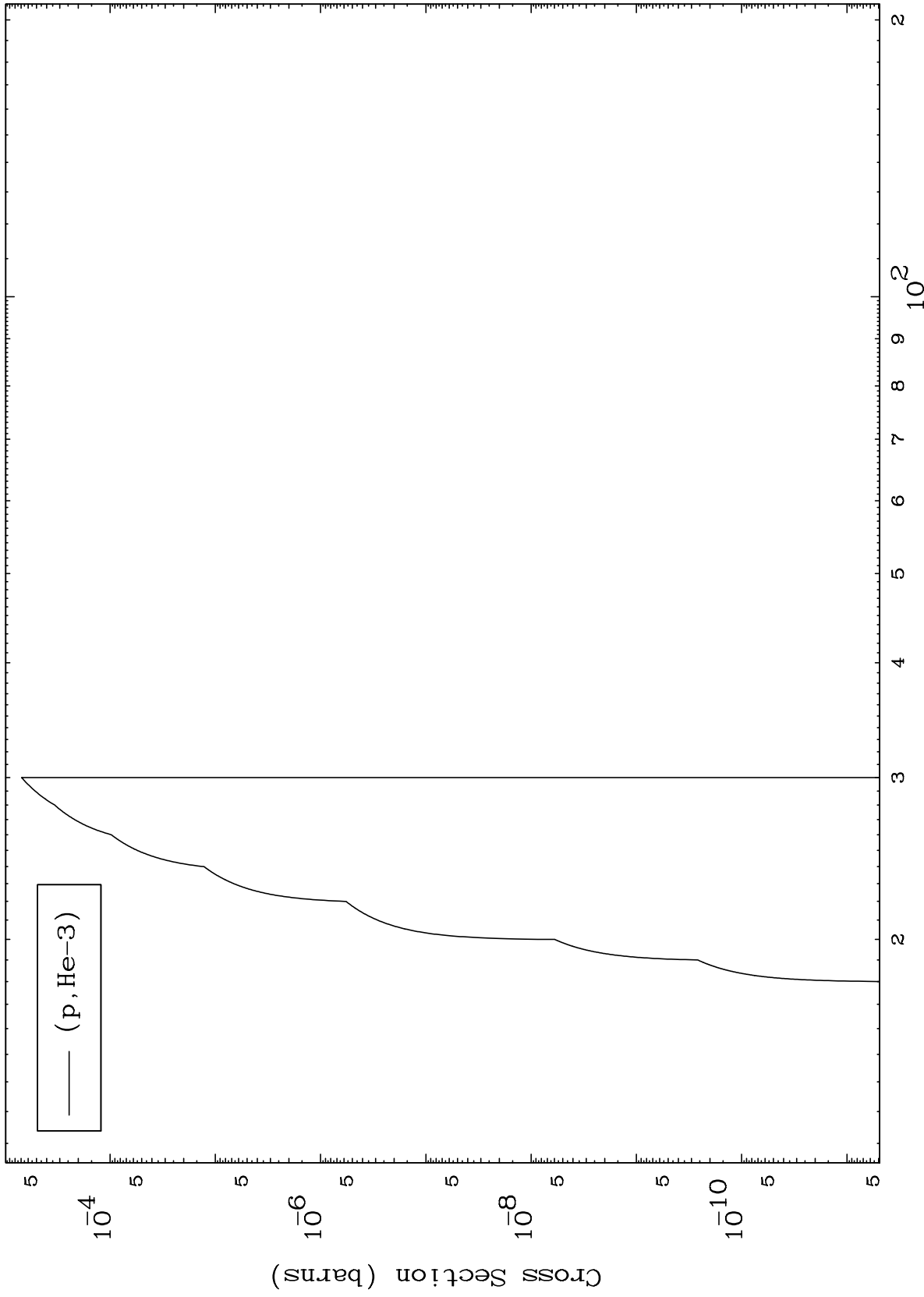
Incident Energy (MeV)

44-Ru-110

MAT 4467

(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-110



10

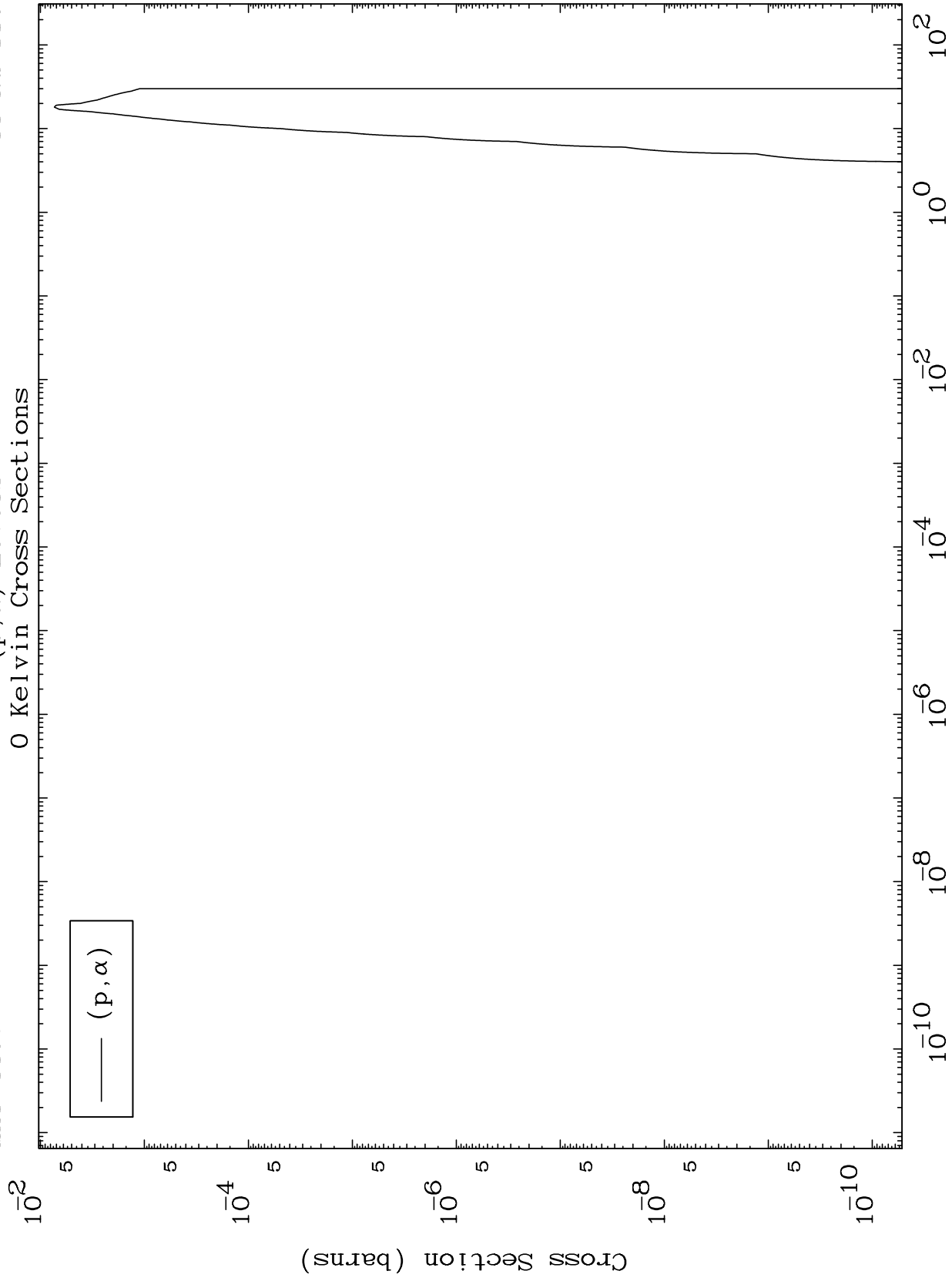
Incident Energy (MeV)

44-Ru-110

MAT 4467

(p,α) Levels
0 Kelvin Cross Sections

44-Ru-110



(p,α)

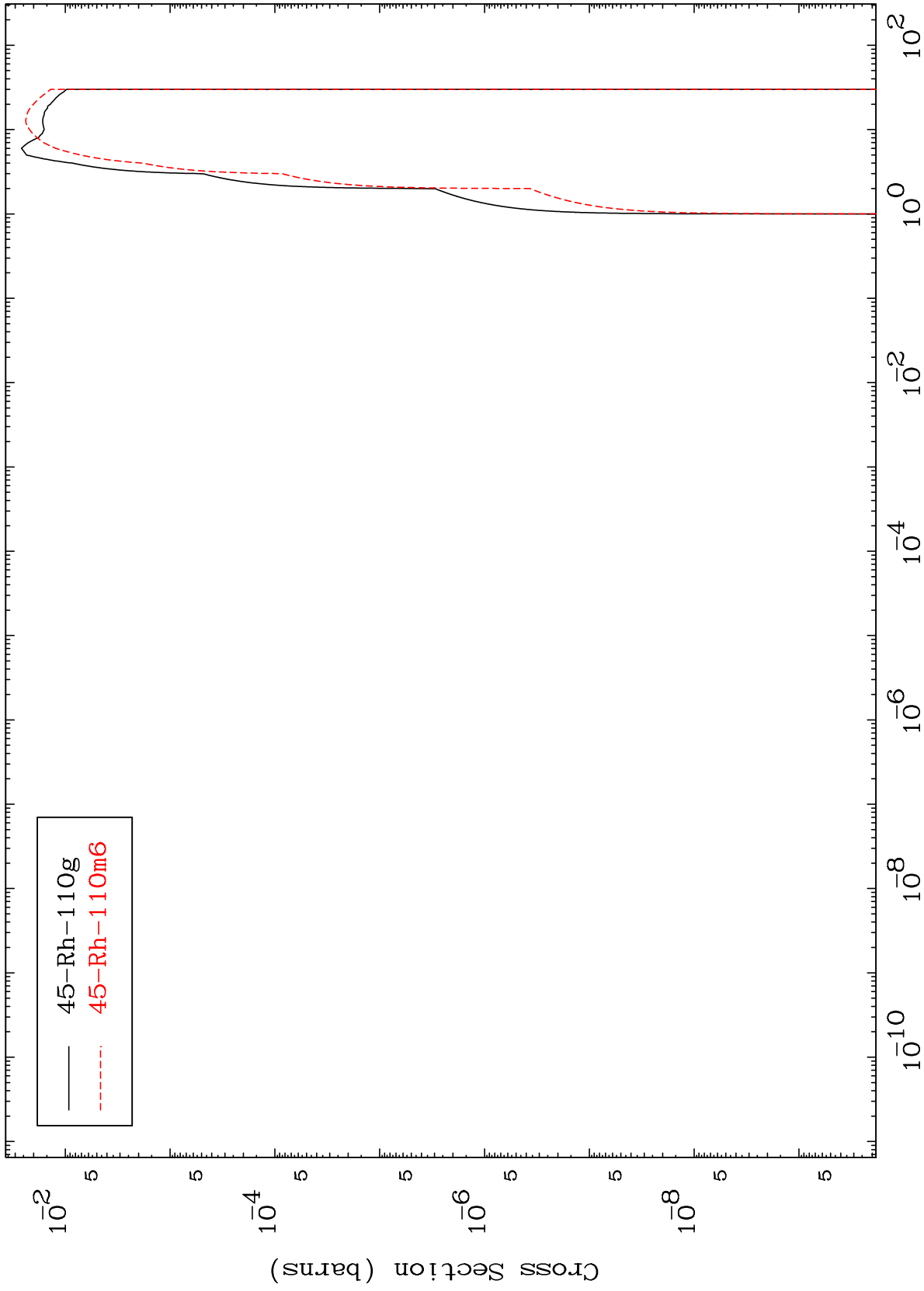
44-Ru-110

Incident Energy (MeV)

MAT 4467

Proton Inelastic
Radionuclide Production Cross Section

44-Ru-110



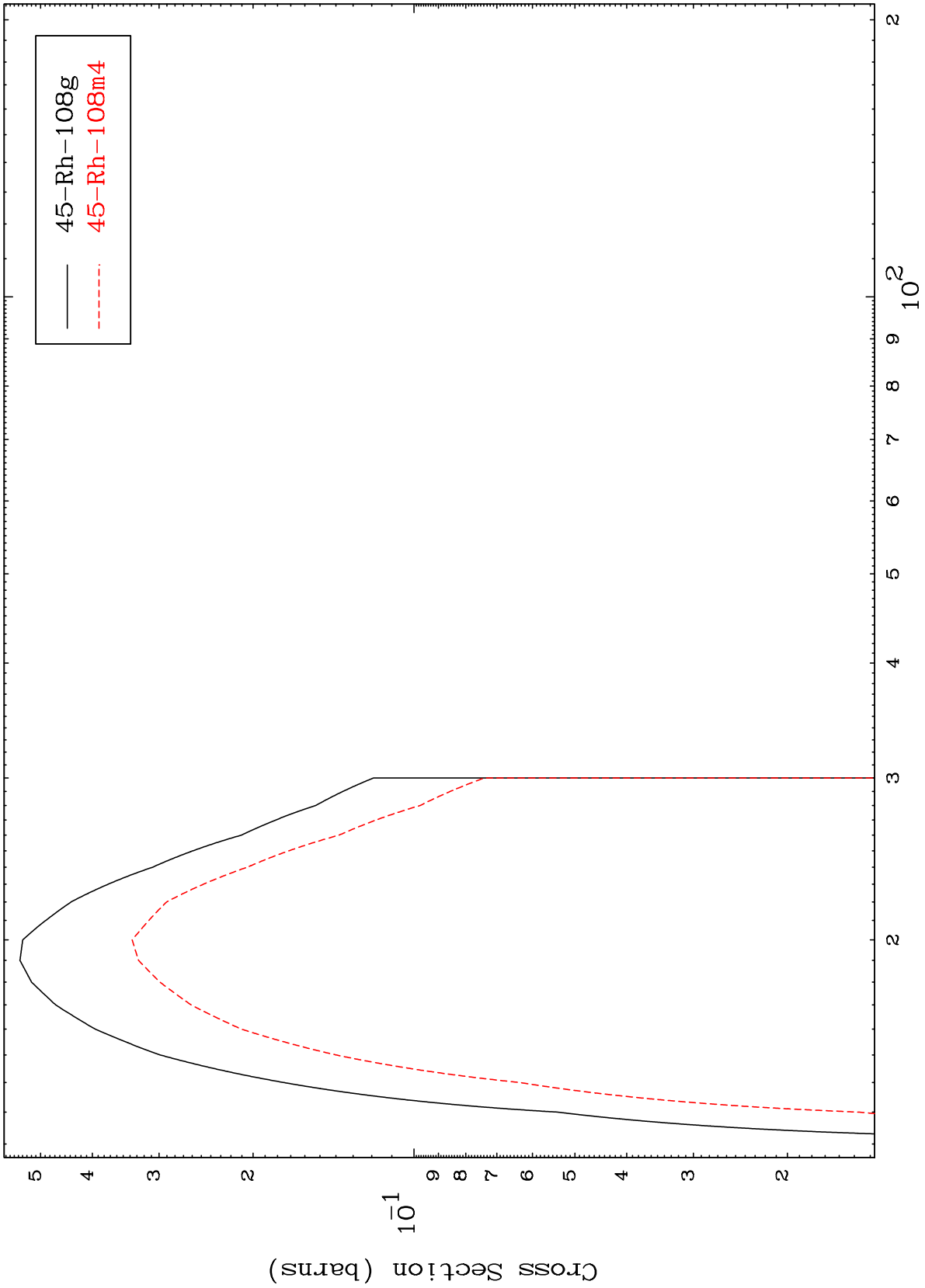
44-Ru-110

MAT 4467

(p,3n)

44-Ru-110

Radionuclide Production Cross Section



45-Rh-108g
45-Rh-108m4

13

Incident Energy (MeV)

44-Ru-110