

Program EVALPLOT
(Version 2018-1)

by

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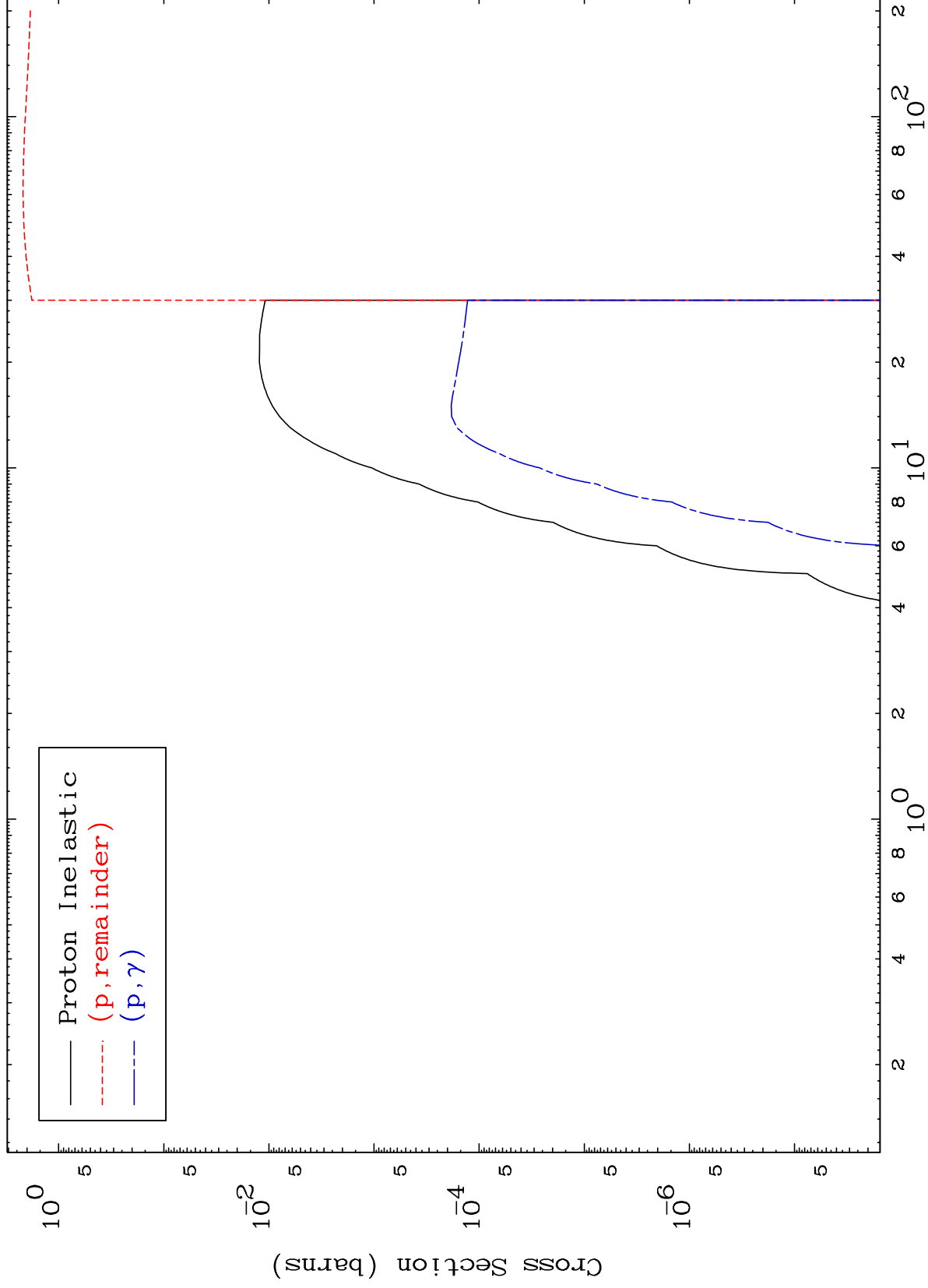
Press Mouse Button to Start

MAT 9443

Proton Major

94-Pu-241

0 Kelvin Cross Sections



1

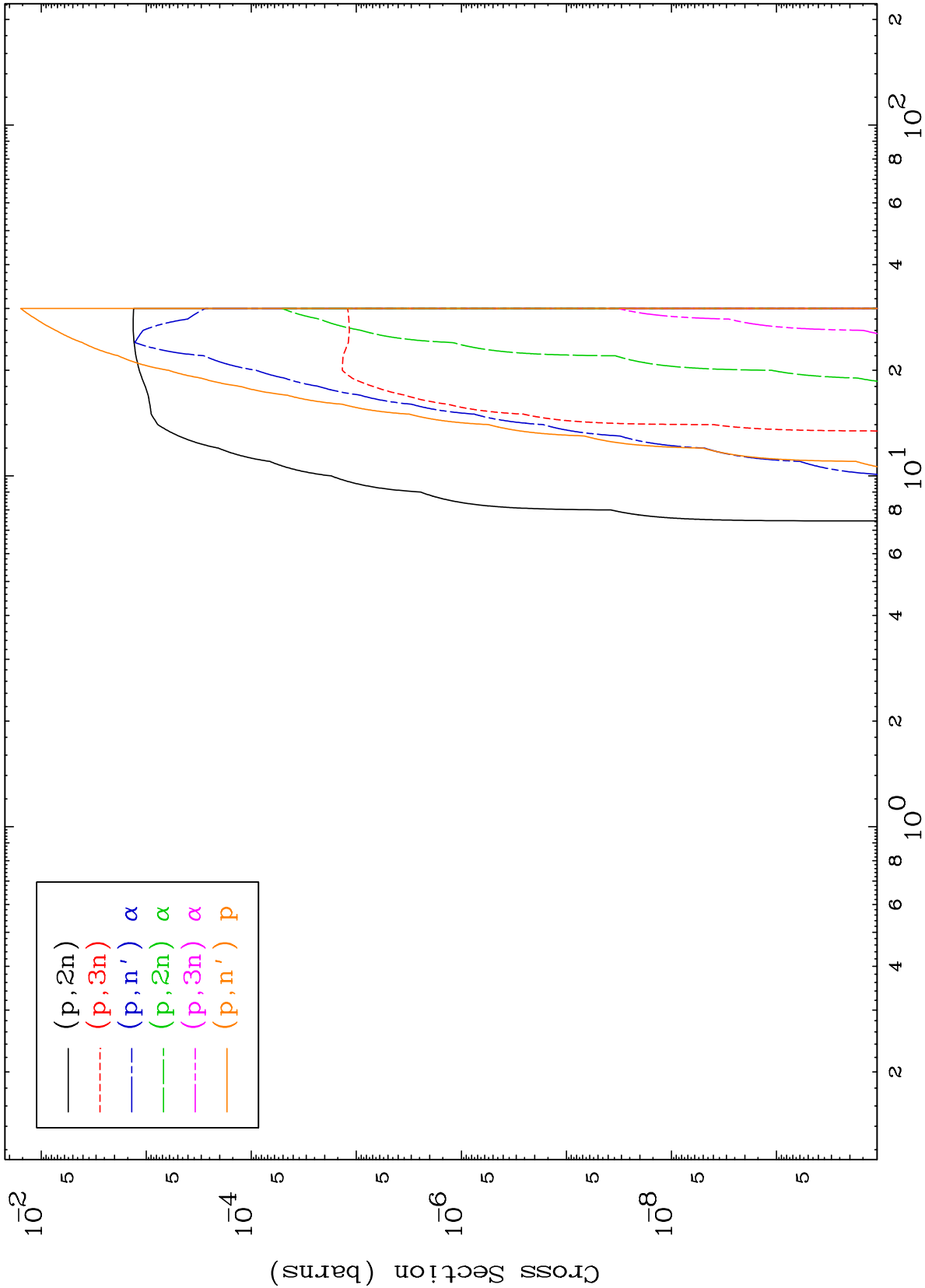
Incident Energy (MeV)

94-Pu-241

MAT 9443

Proton Neutron Production
0 Kelvin Cross Sections

94-Pu-241



2

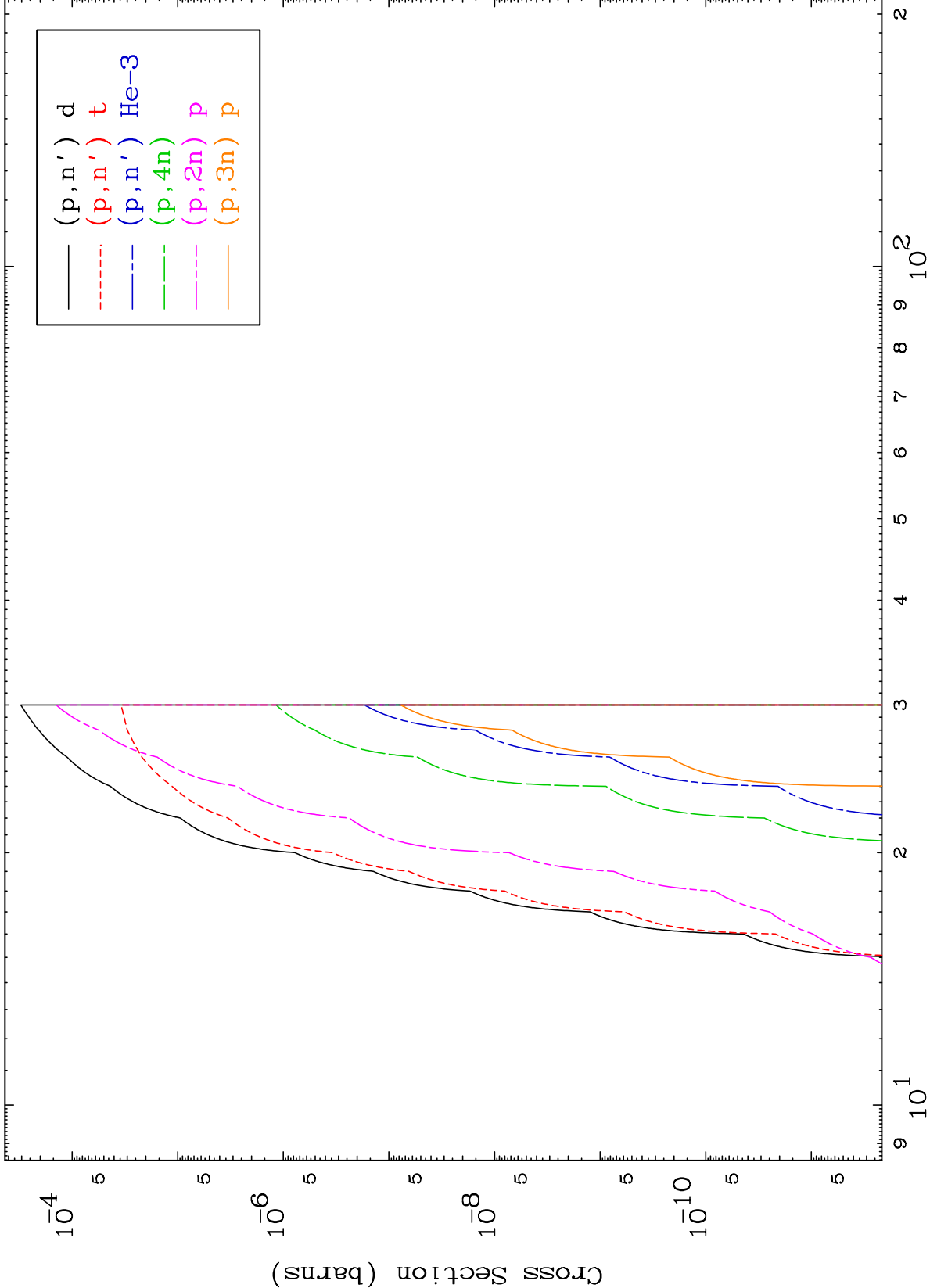
Incident Energy (MeV)

94-Pu-241

MAT 9443

Proton Neutron Production
0 Kelvin Cross Sections

94-Pu-241



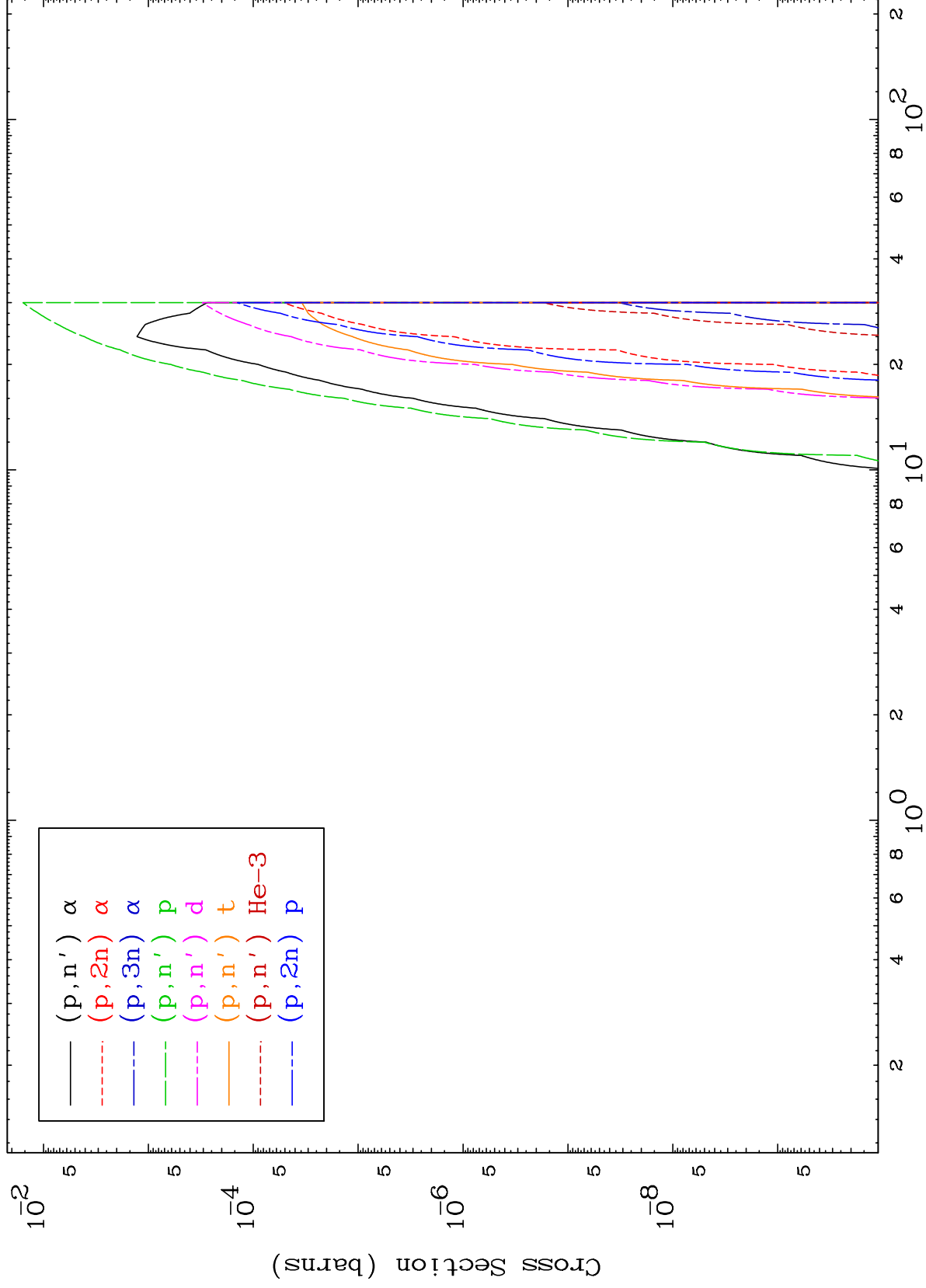
Incident Energy (MeV)

94-Pu-241

MAT 9443

Proton Charged Particle
0 Kelvin Cross Sections

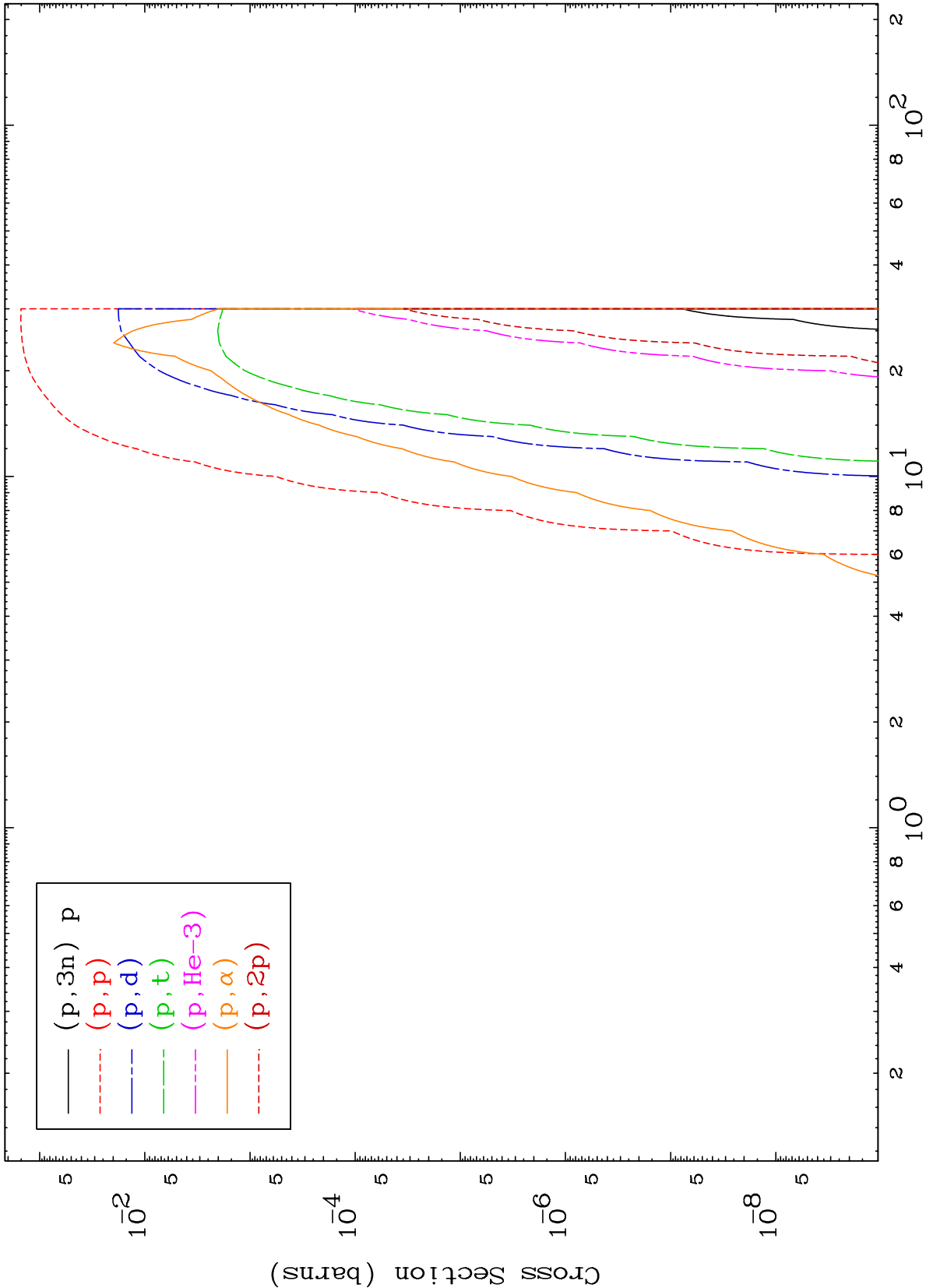
94-Pu-241



4

Incident Energy (MeV)

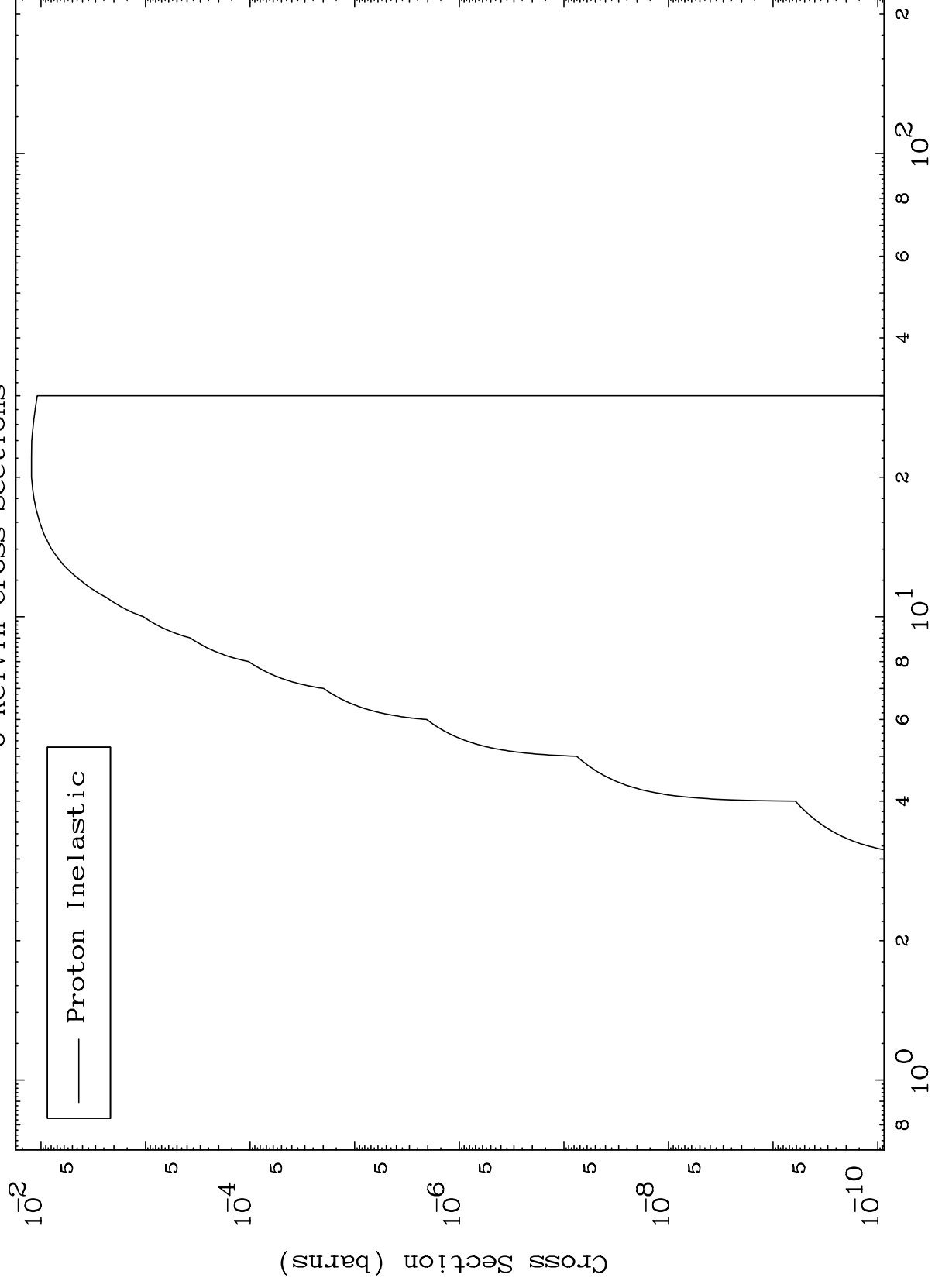
94-Pu-241



MAT 9443

94-Pu-241

(p,n') Level
0 Kelvin Cross Sections



94-Pu-241

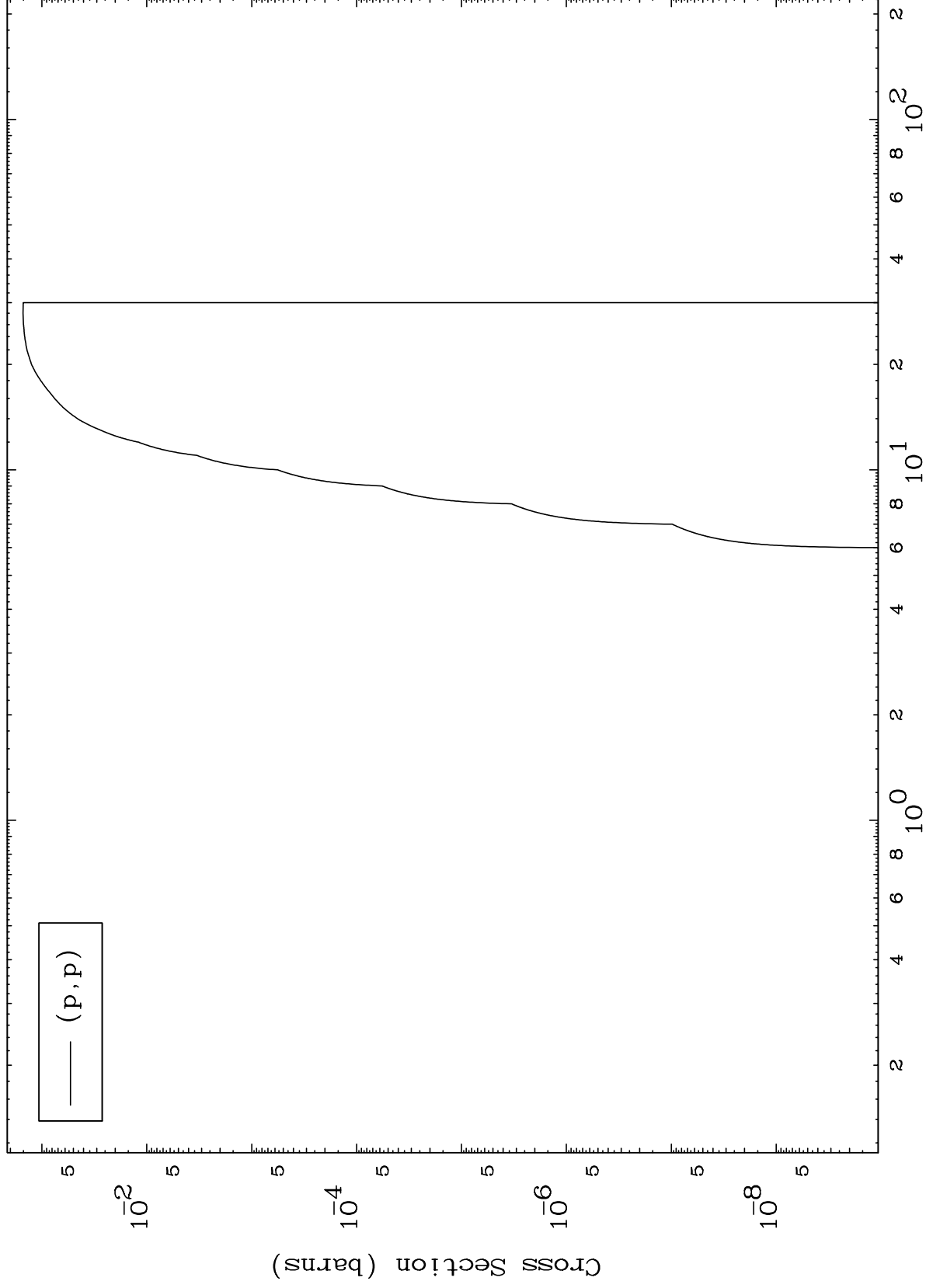
Incident Energy (MeV)

6

MAT 9443

94-Pu-241

(p,p) Levels
0 Kelvin Cross Sections



7

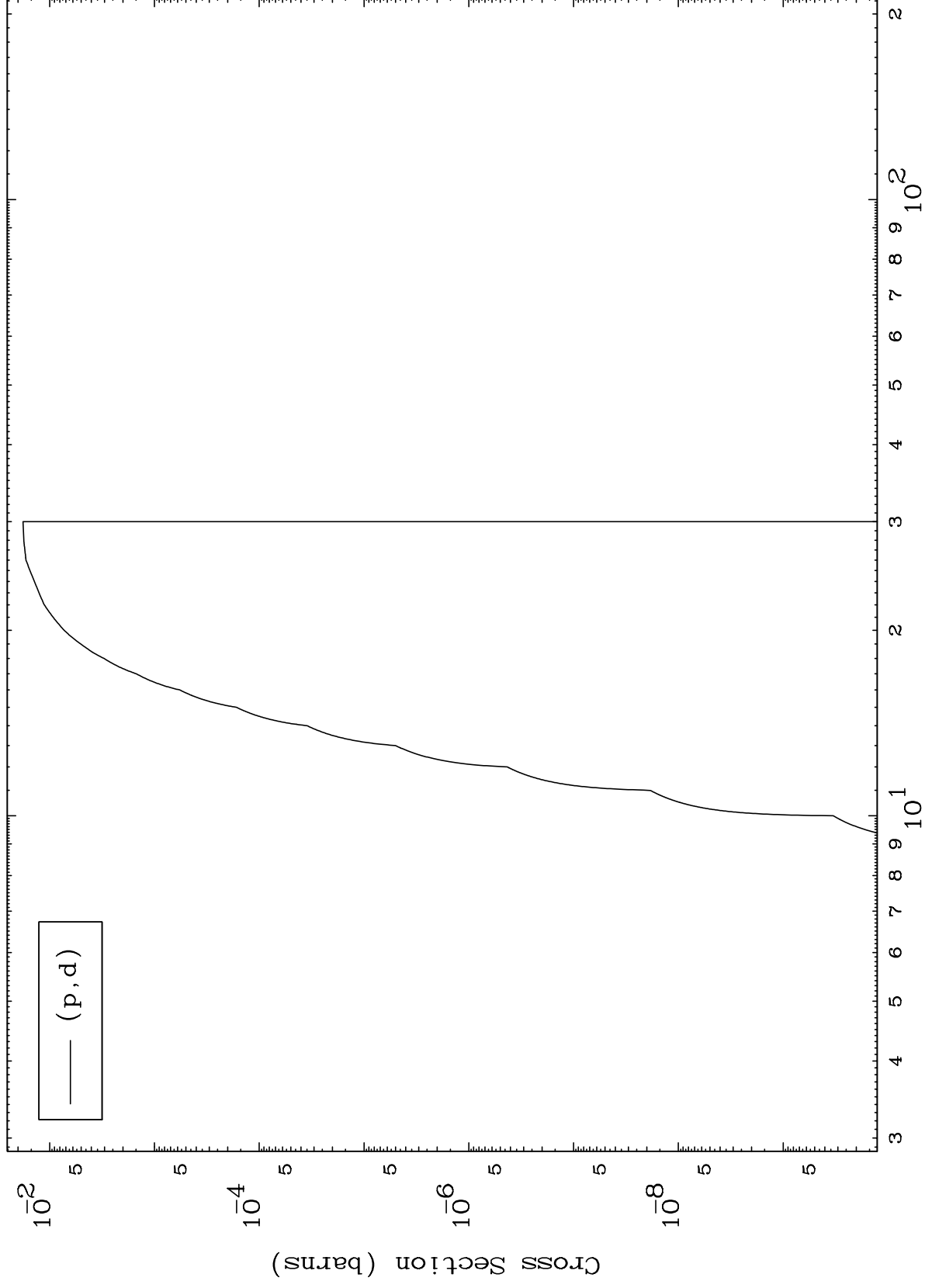
Incident Energy (MeV)

94-Pu-241

MAT 9443

94-Pu-241

(p,d) Levels
0 Kelvin Cross Sections



94-Pu-241

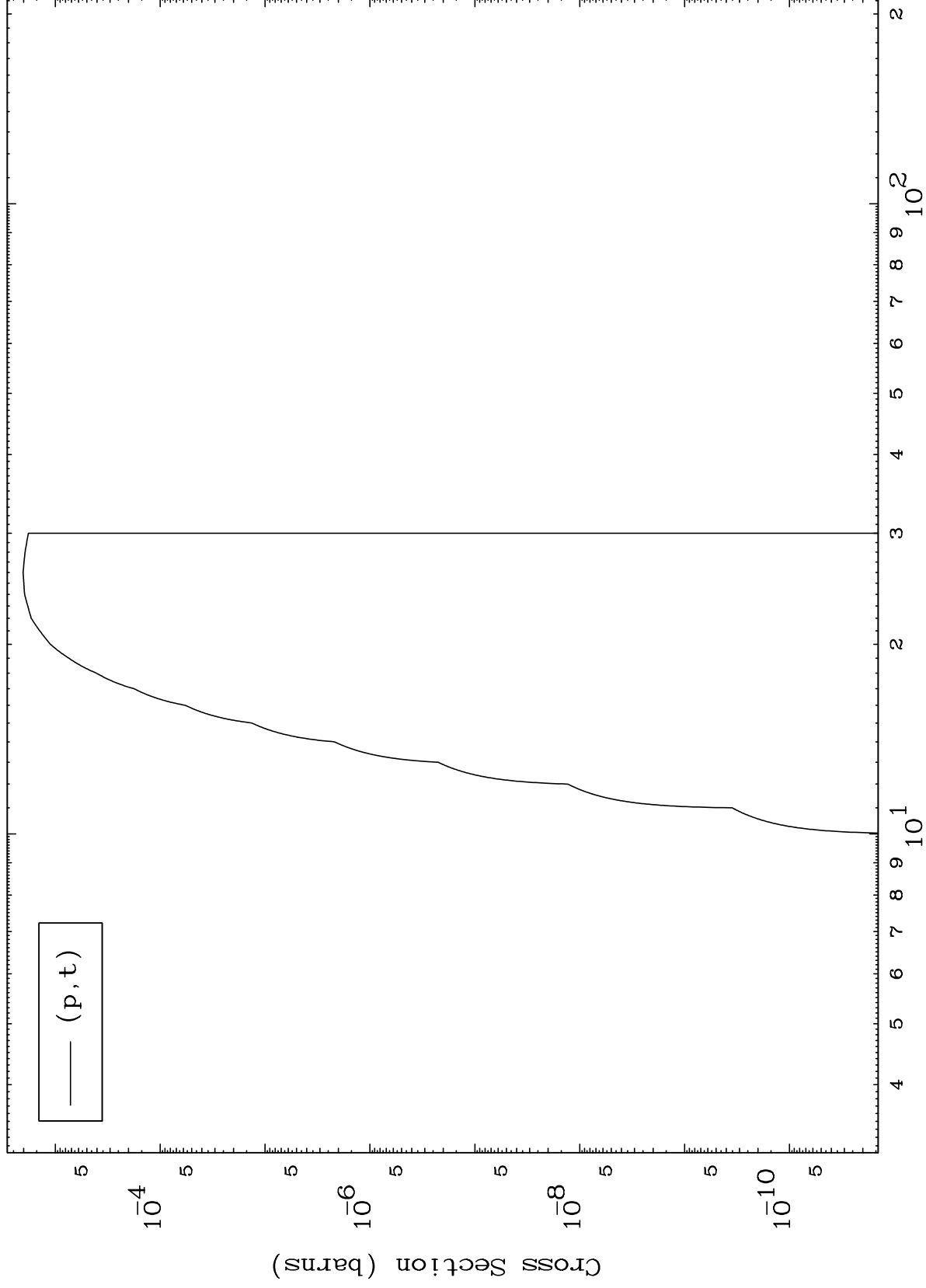
Incident Energy (MeV)

8

MAT 9443

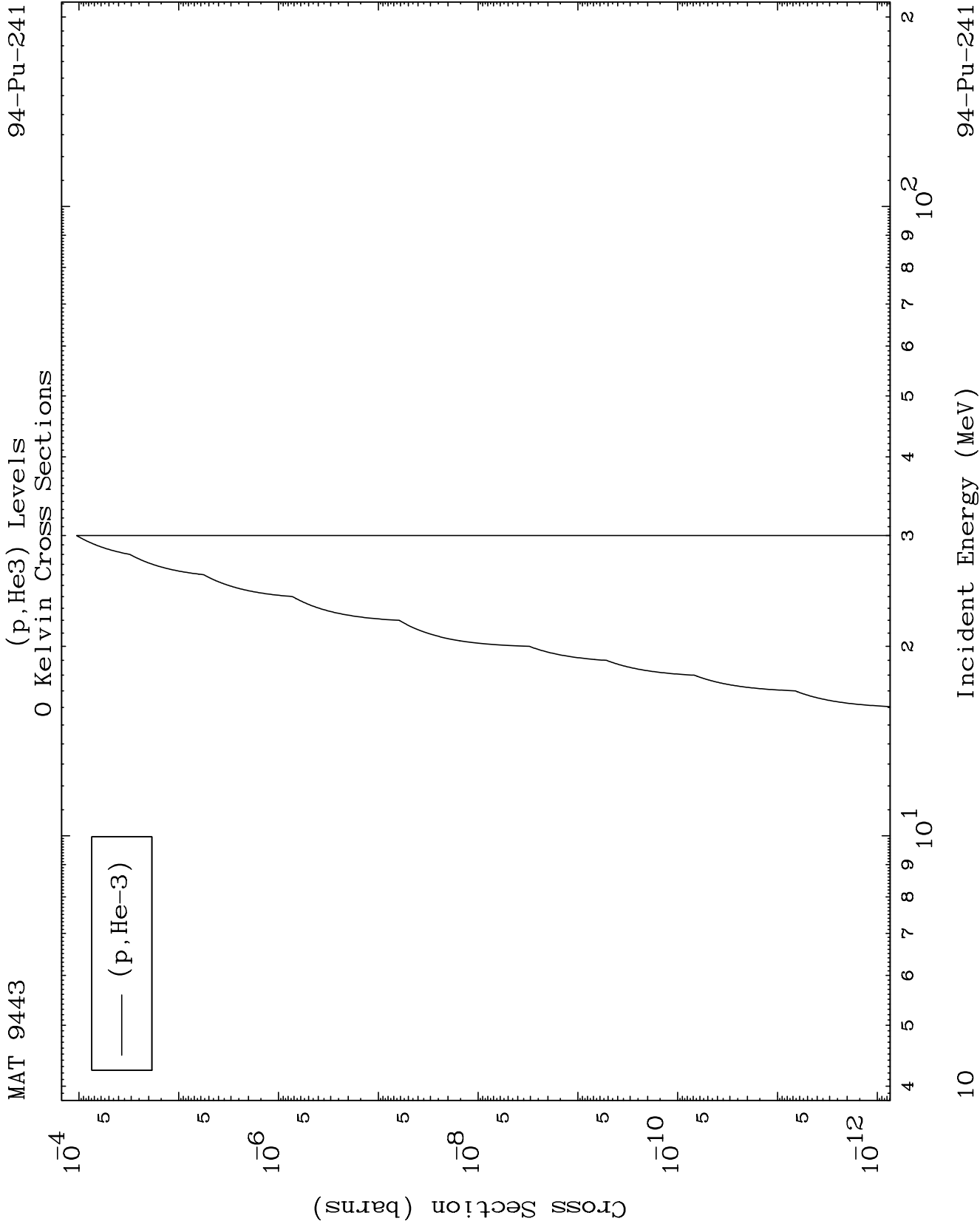
94-Pu-241

(p,t) Levels
0 Kelvin Cross Sections



9

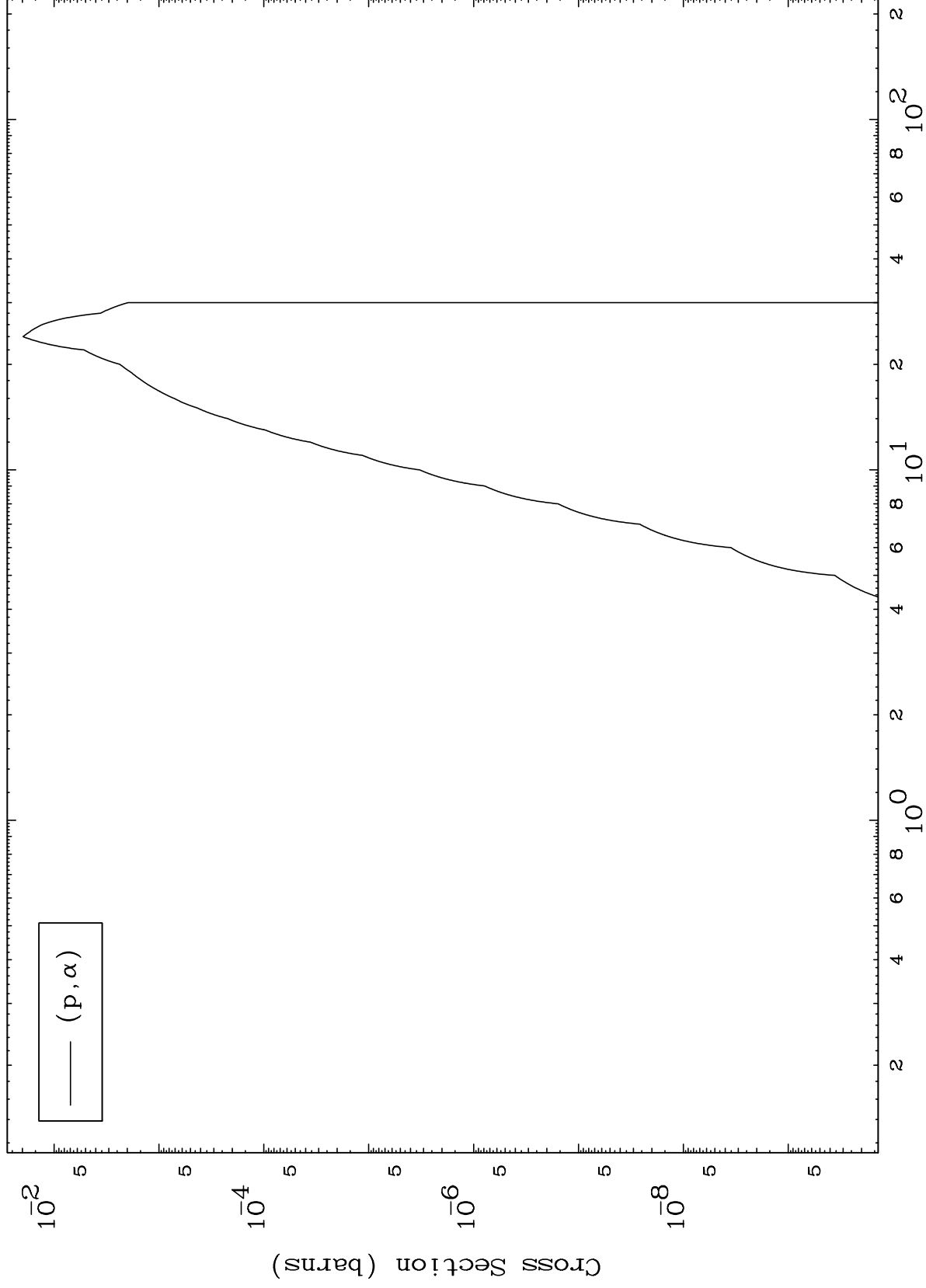
94-Pu-241



MAT 9443

94-Pu-241

(p, α) Levels
0 Kelvin Cross Sections



11

94-Pu-241

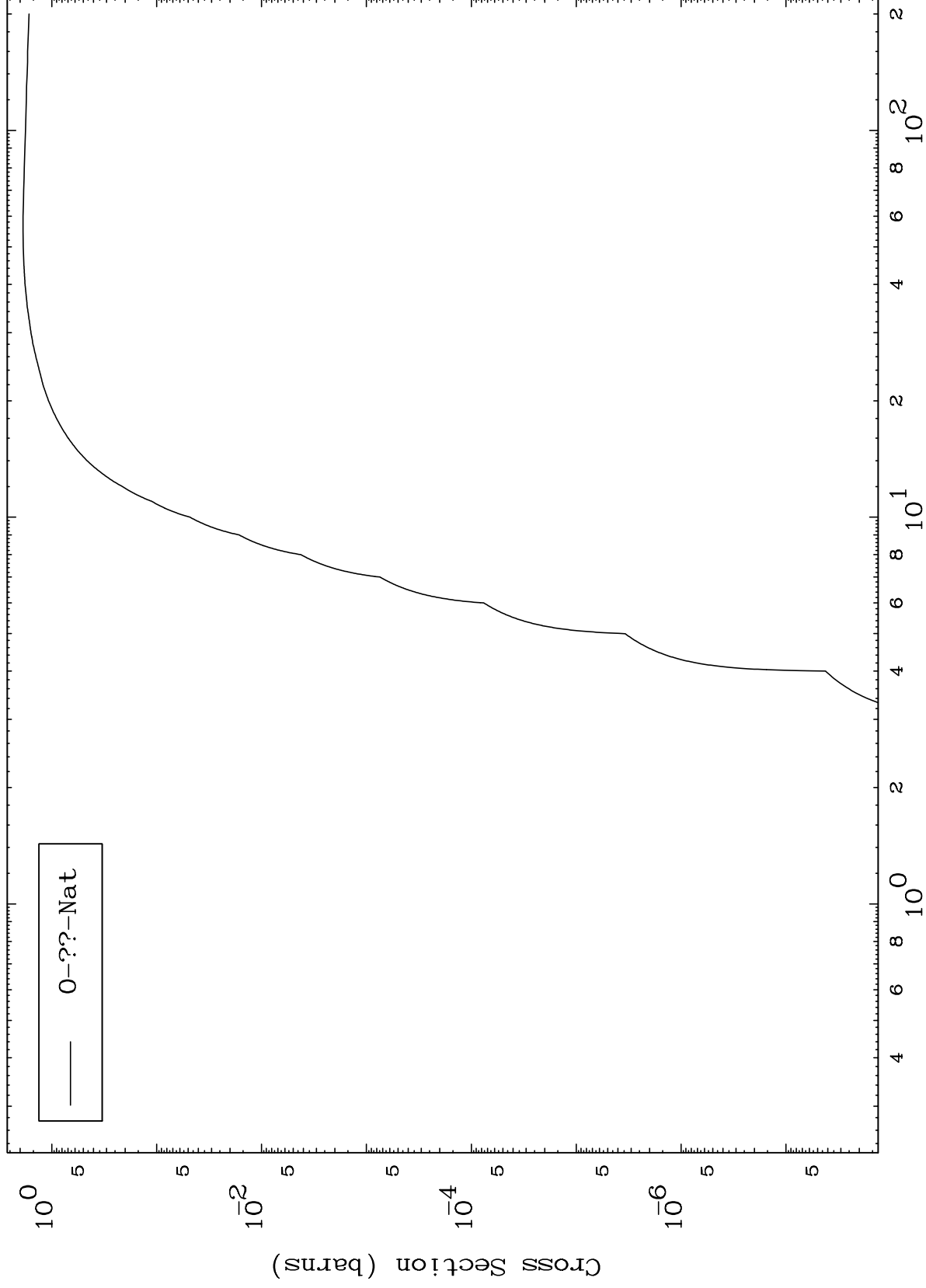
Incident Energy (MeV)

MAT 9443

Proton Fission

94-Pu-241

Radionuclide Production Cross Section



12

Incident Energy (MeV)

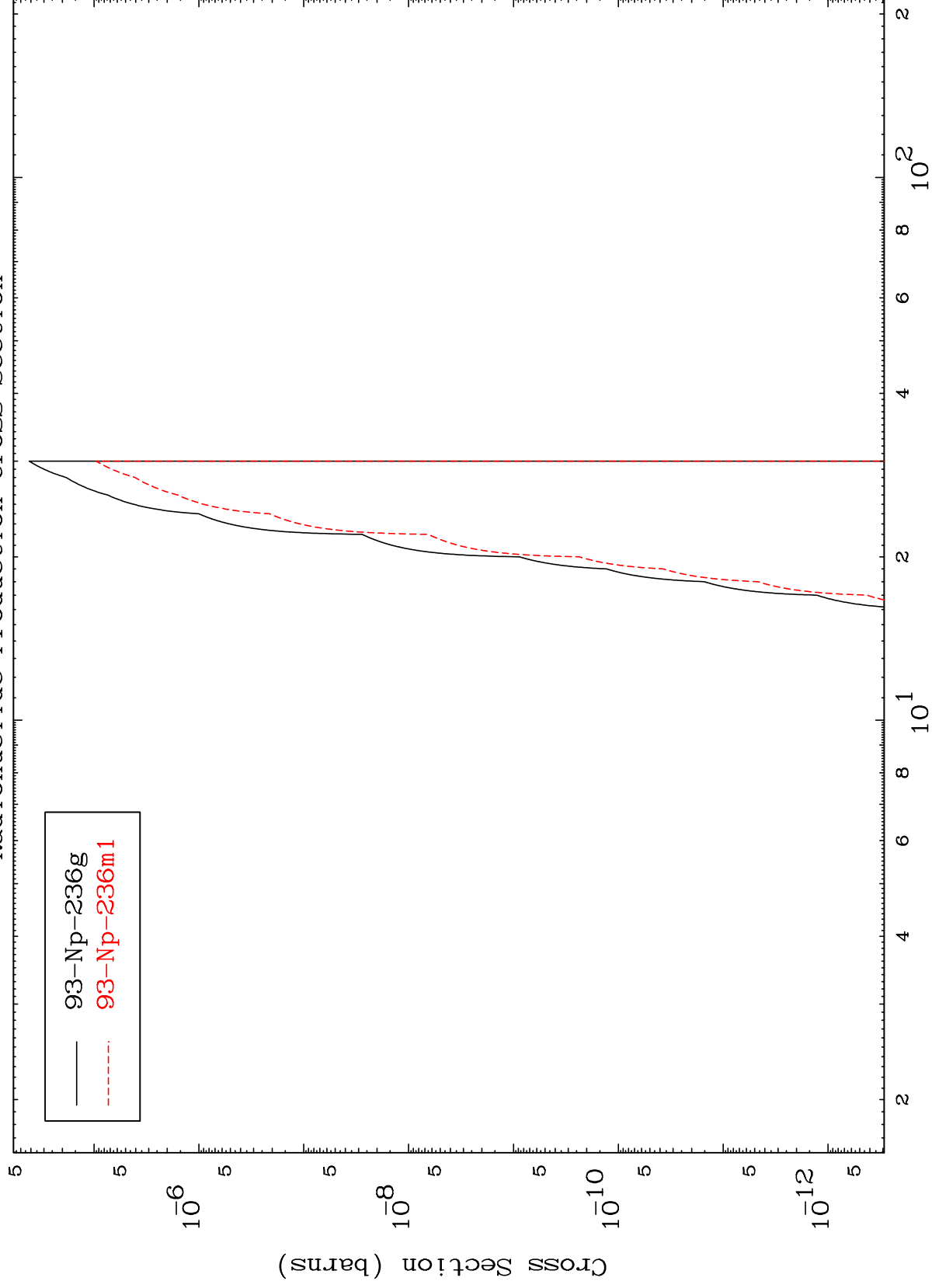
94-Pu-241

MAT 9443

94-Pu-241

Radionuclide Production Cross Section

(p,2n) α



13

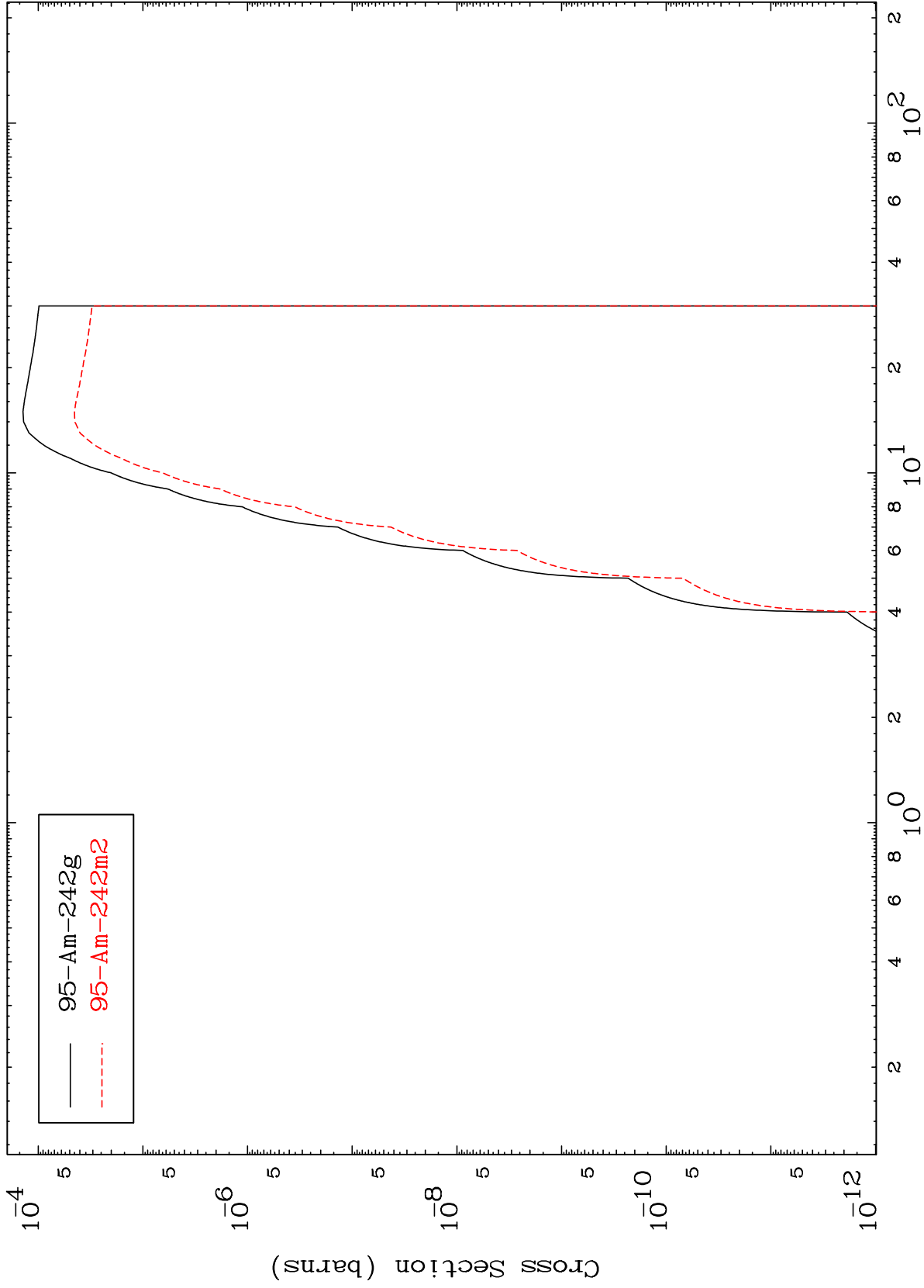
Incident Energy (MeV)

94-Pu-241

MAT 9443

94-Pu-241

(p, γ)
Radionuclide Production Cross Section



14

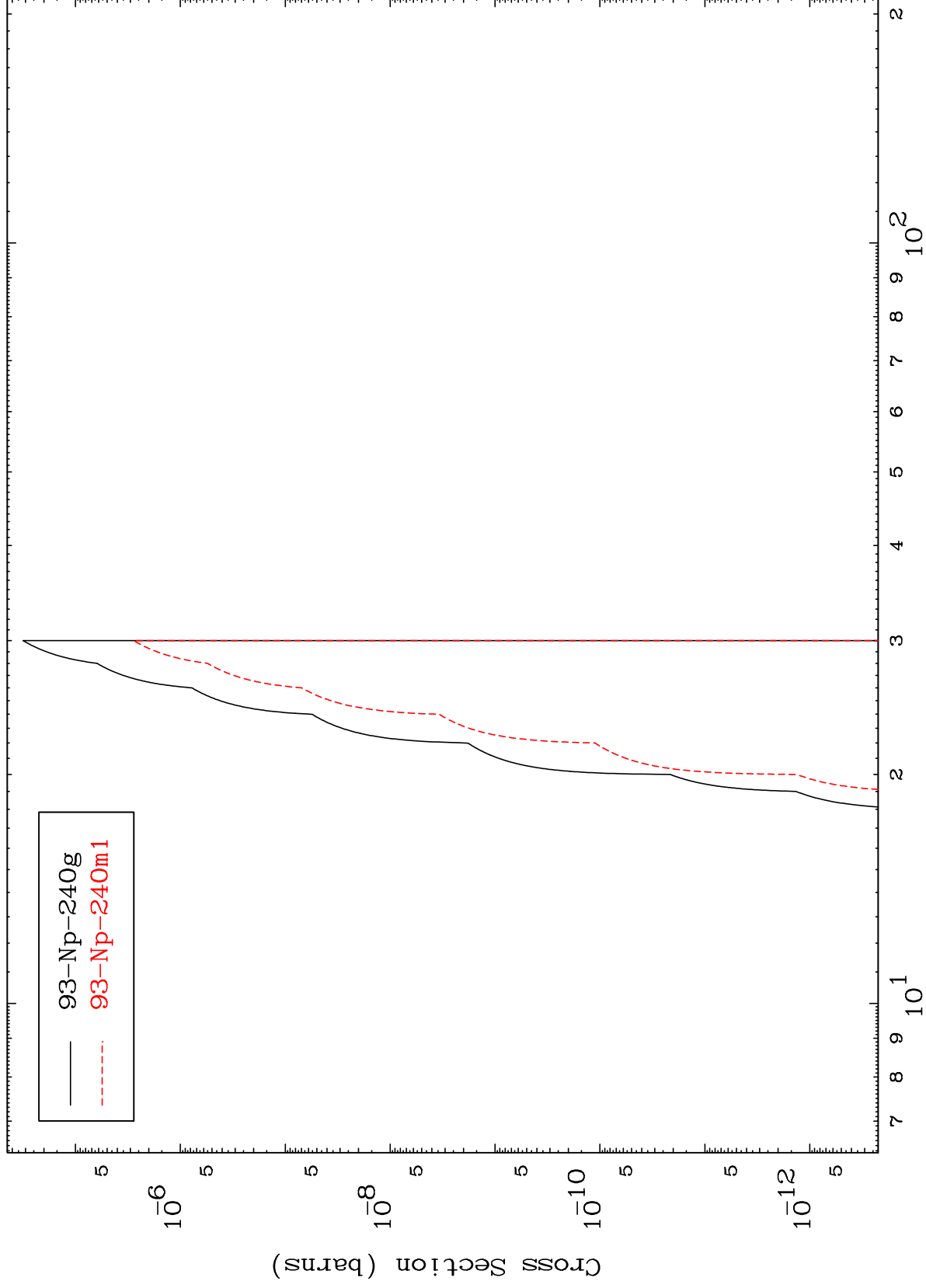
Incident Energy (MeV)

94-Pu-241

MAT 9443

94-Pu-241

(p,2p)
Radionuclide Production Cross Section



94-Pu-241

Incident Energy (MeV)

15