

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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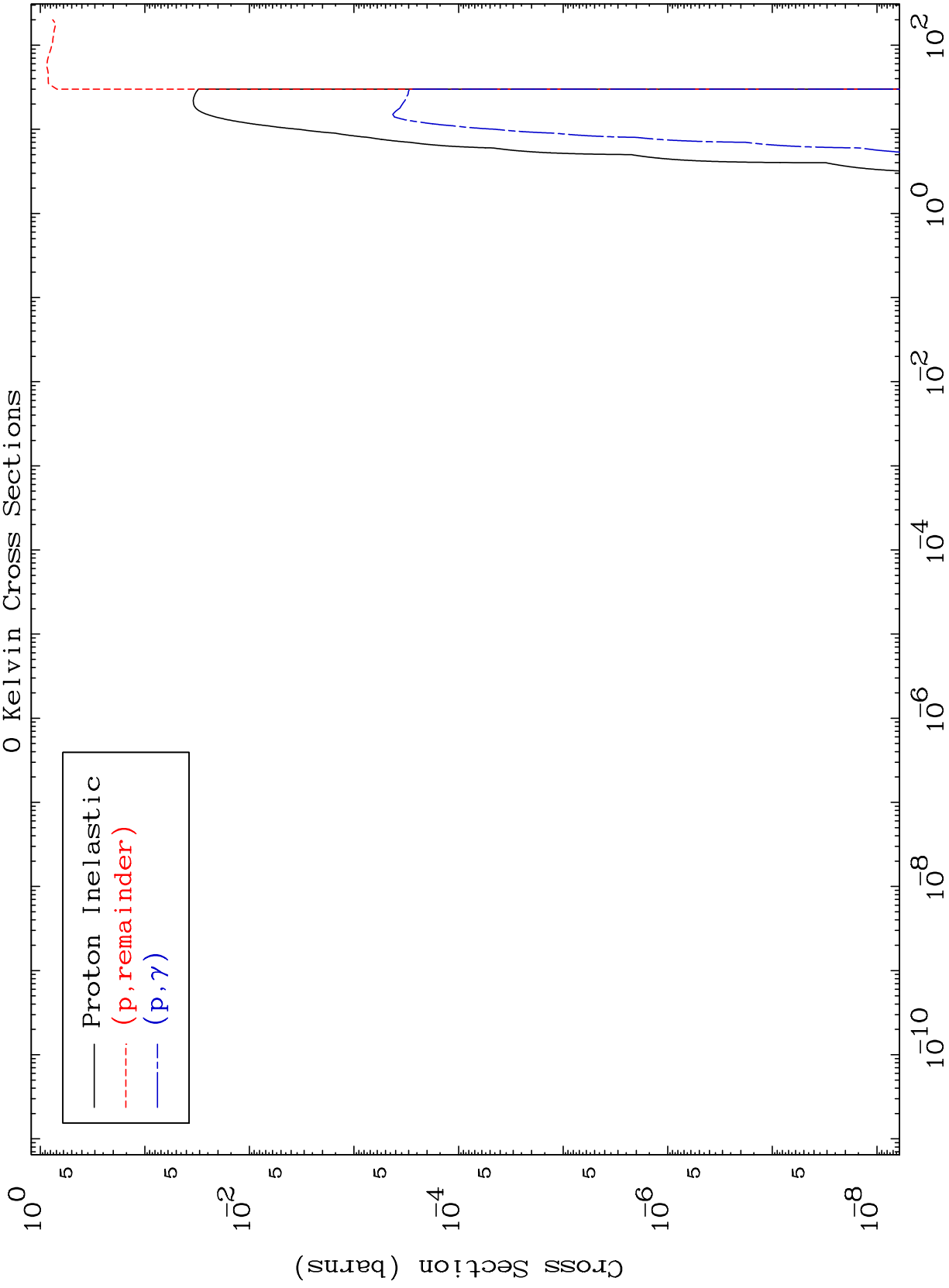
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9452

Proton Major
0 Kelvin Cross Sections

94-Pu-244



1

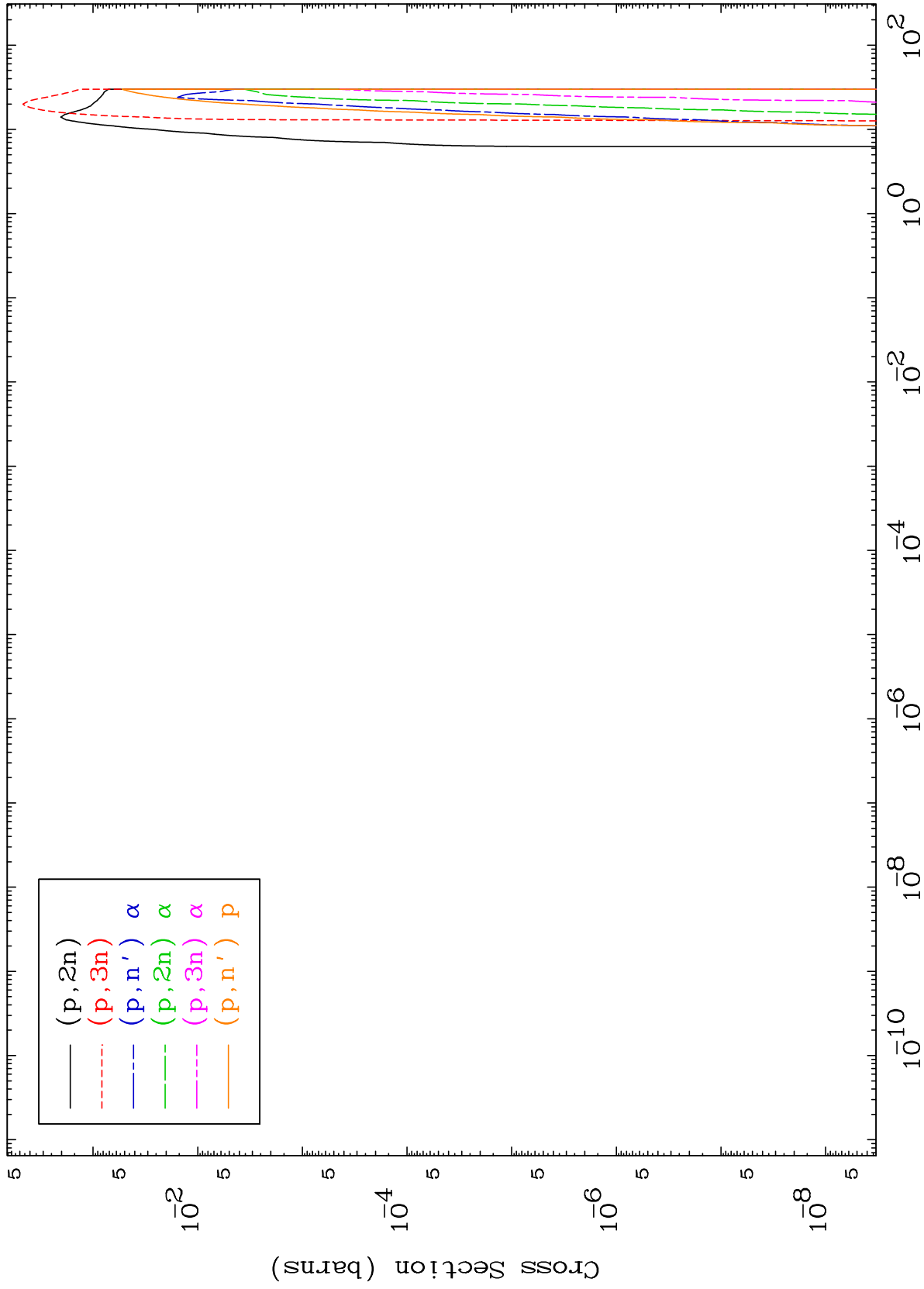
Incident Energy (MeV)

94-Pu-244

MAT 9452

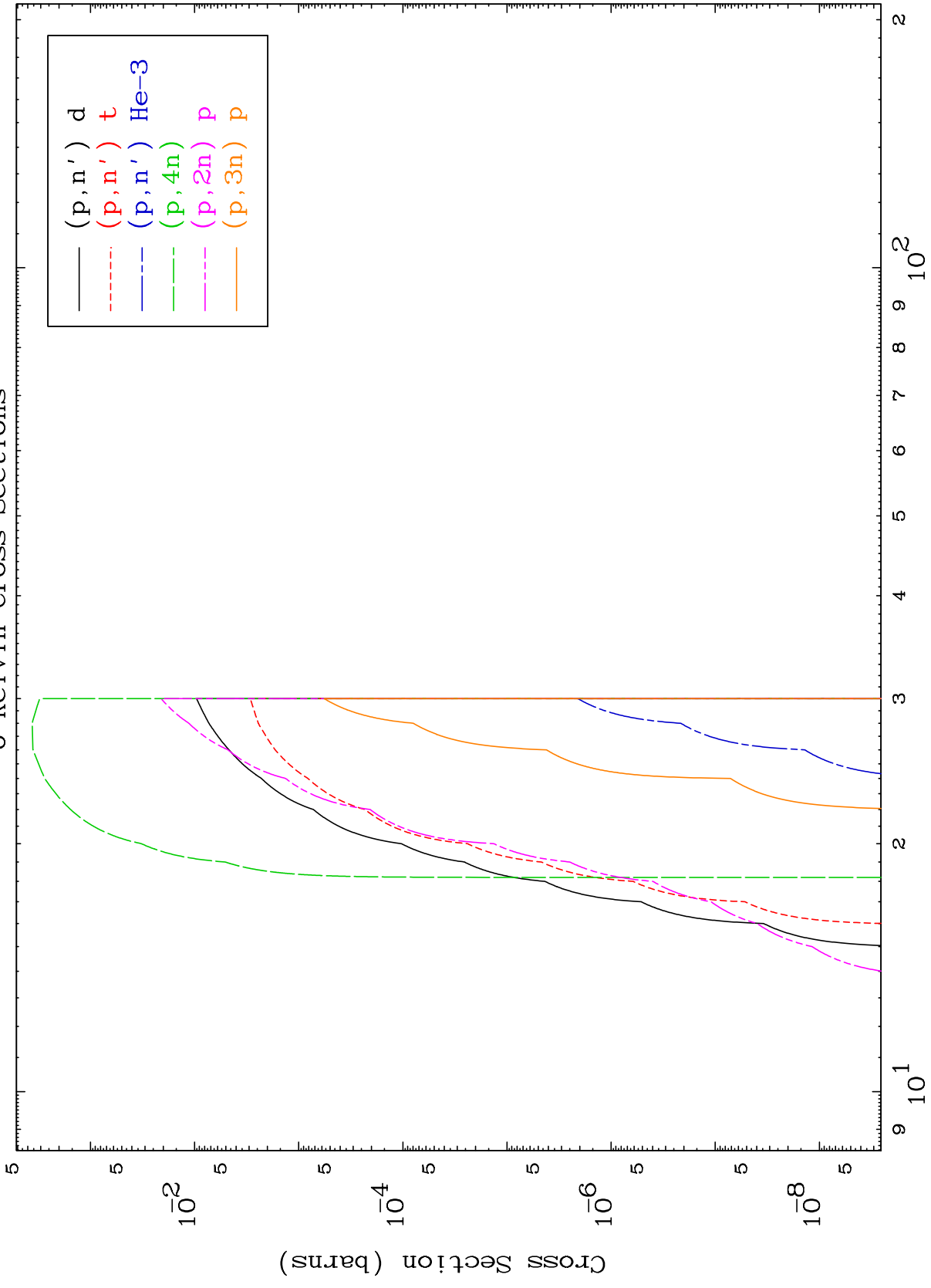
Proton Neutron Production
0 Kelvin Cross Sections

94-Pu-244



2

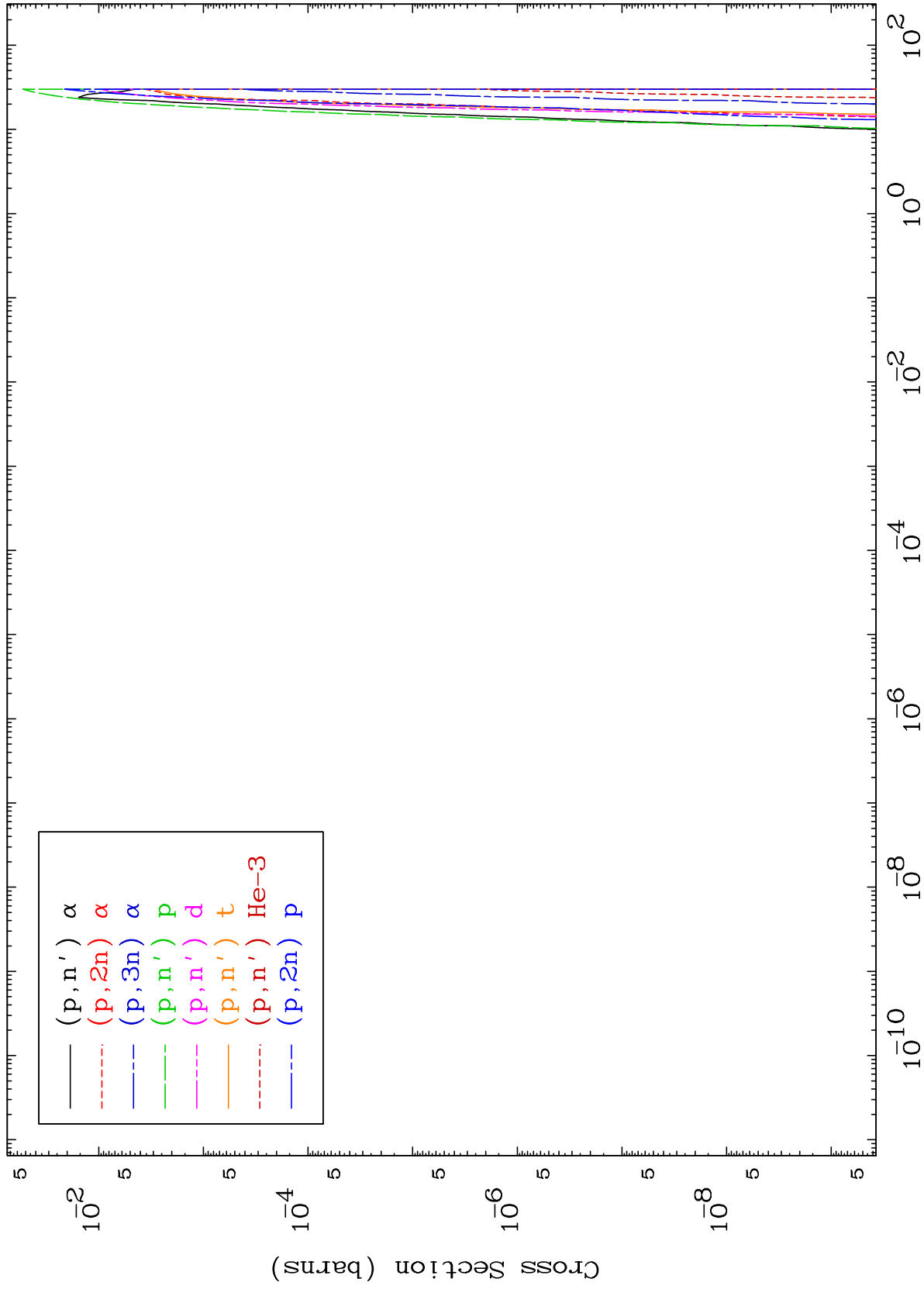
94-Pu-244



MAT 9452

Proton Charged Particle
0 Kelvin Cross Sections

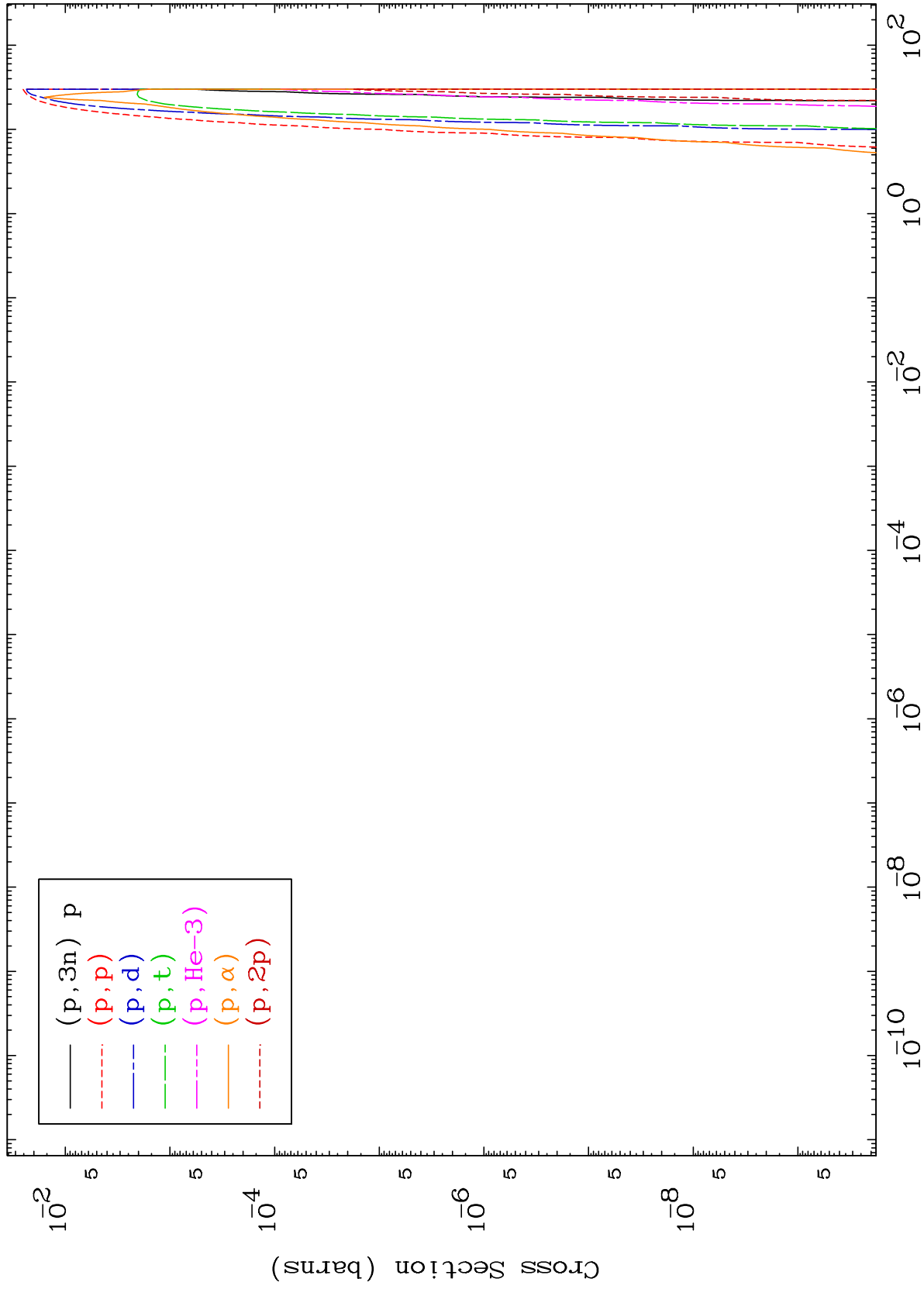
94-Pu-244



MAT 9452

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-244

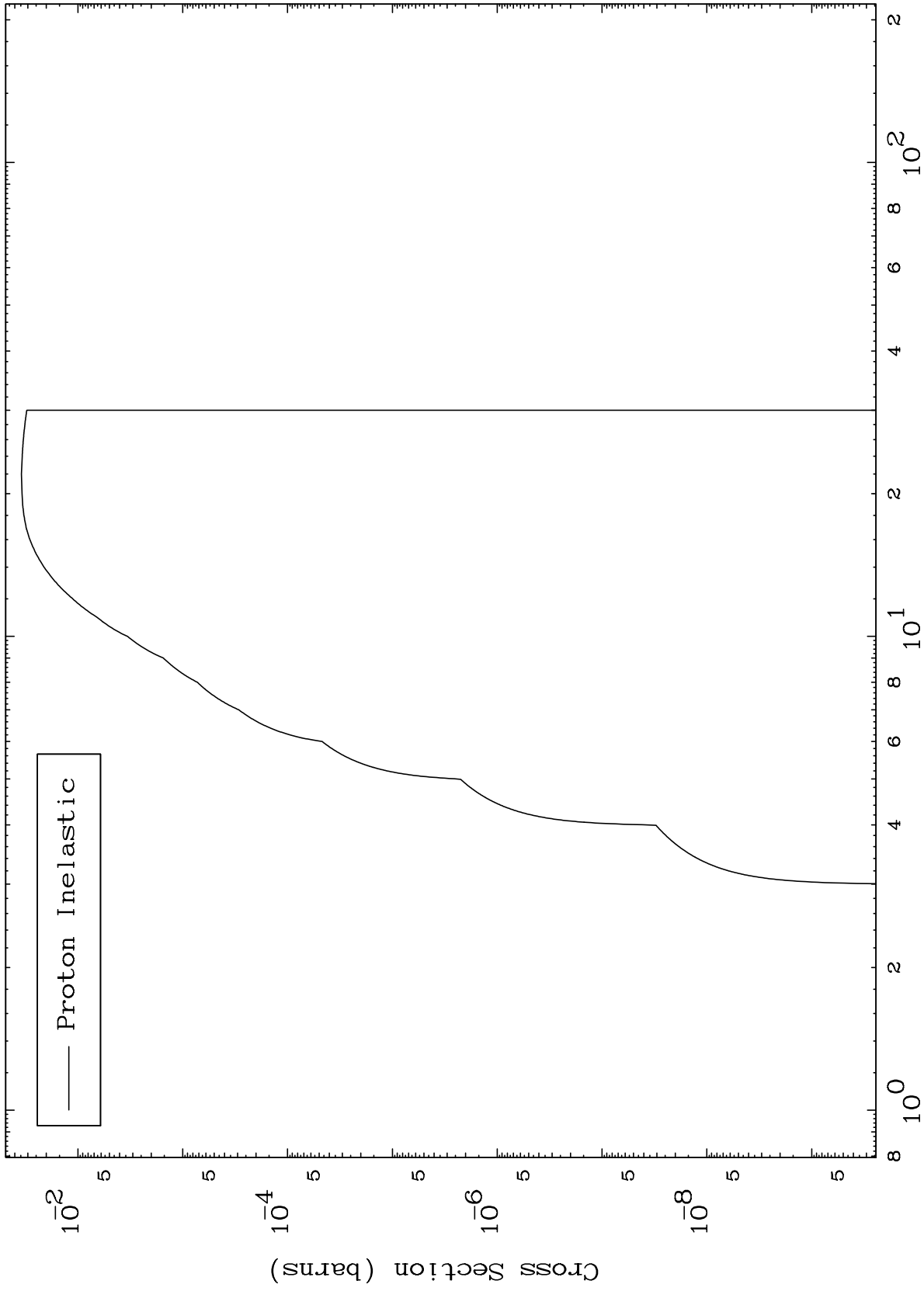


5

MAT 9452

94-Pu-244

(p,n') Level
0 Kelvin Cross Sections



6

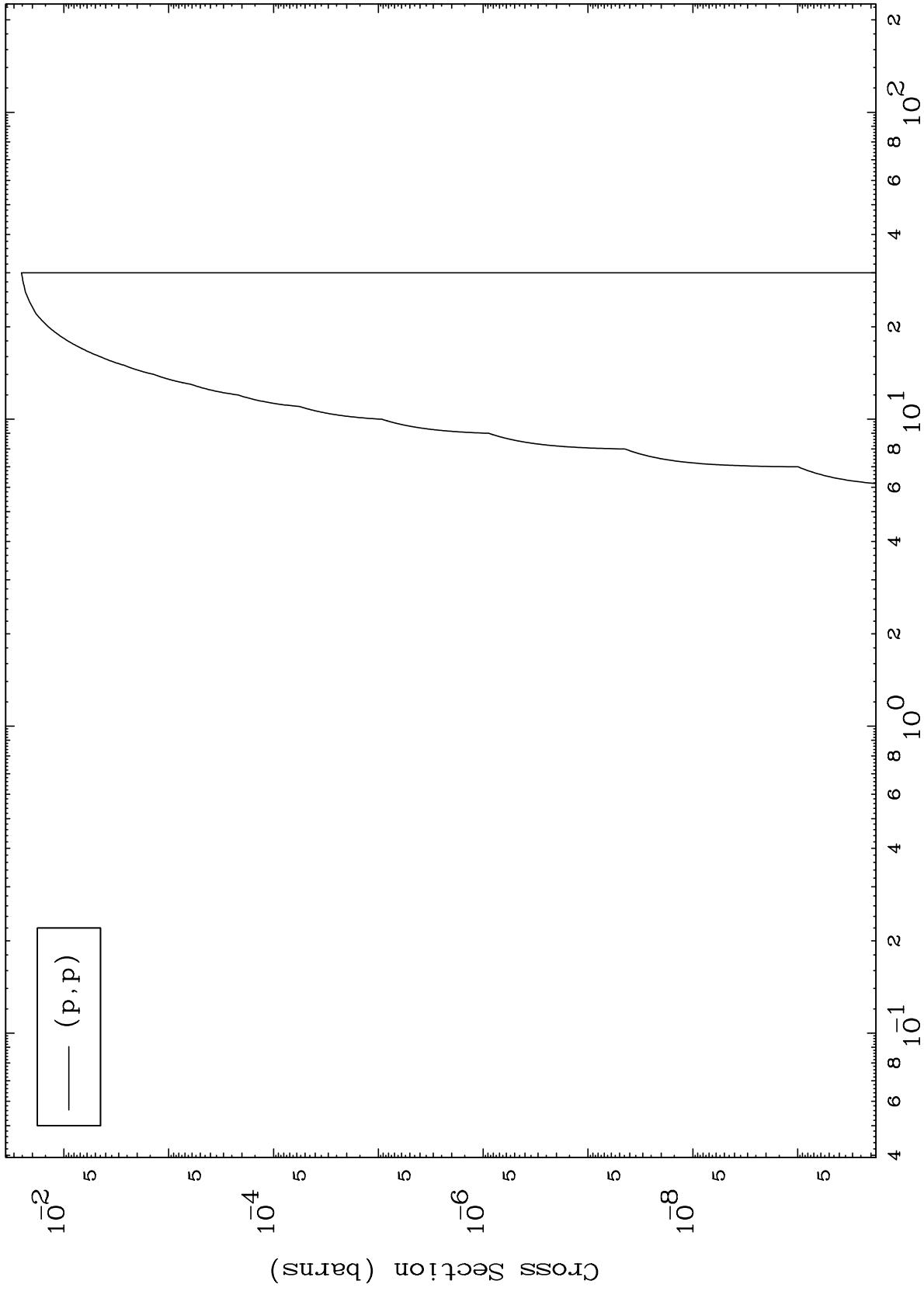
Incident Energy (MeV)

94-Pu-244

MAT 9452

(p,p) Levels
0 Kelvin Cross Sections

94-Pu-244



7

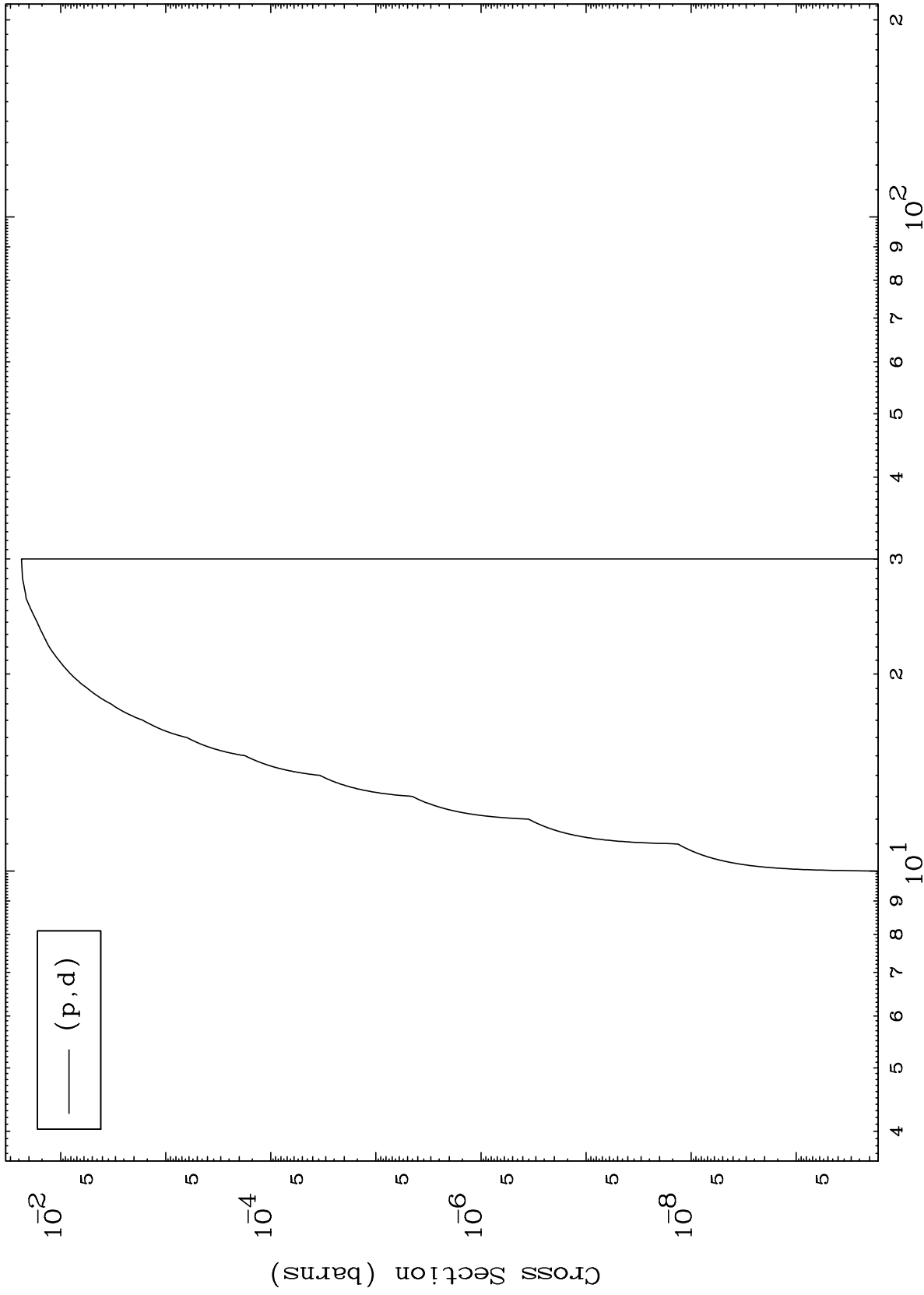
Incident Energy (MeV)

94-Pu-244

MAT 9452

(p,d) Levels
0 Kelvin Cross Sections

94-Pu-244



8

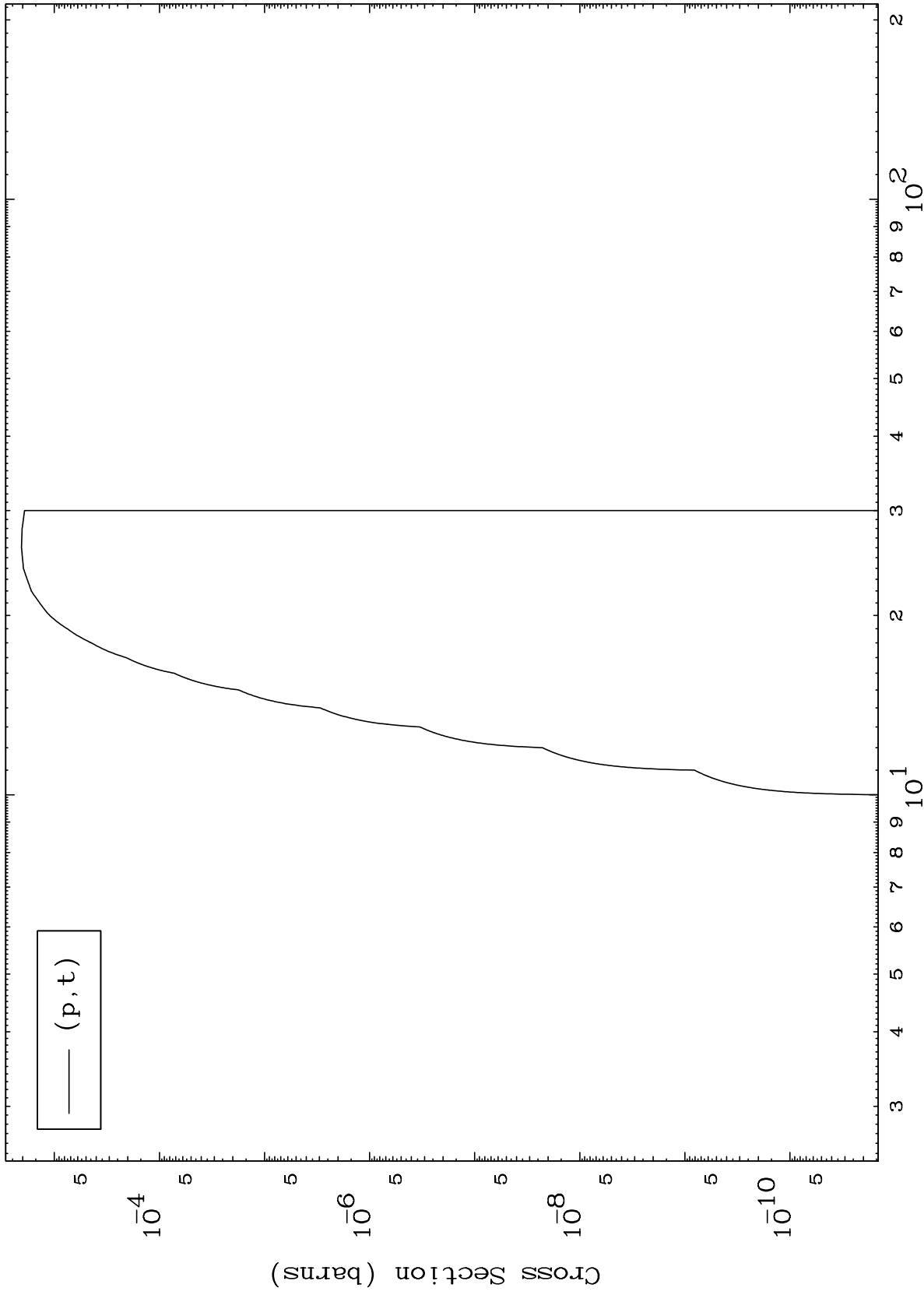
Incident Energy (MeV)

94-Pu-244

MAT 9452

(p,t) Levels
0 Kelvin Cross Sections

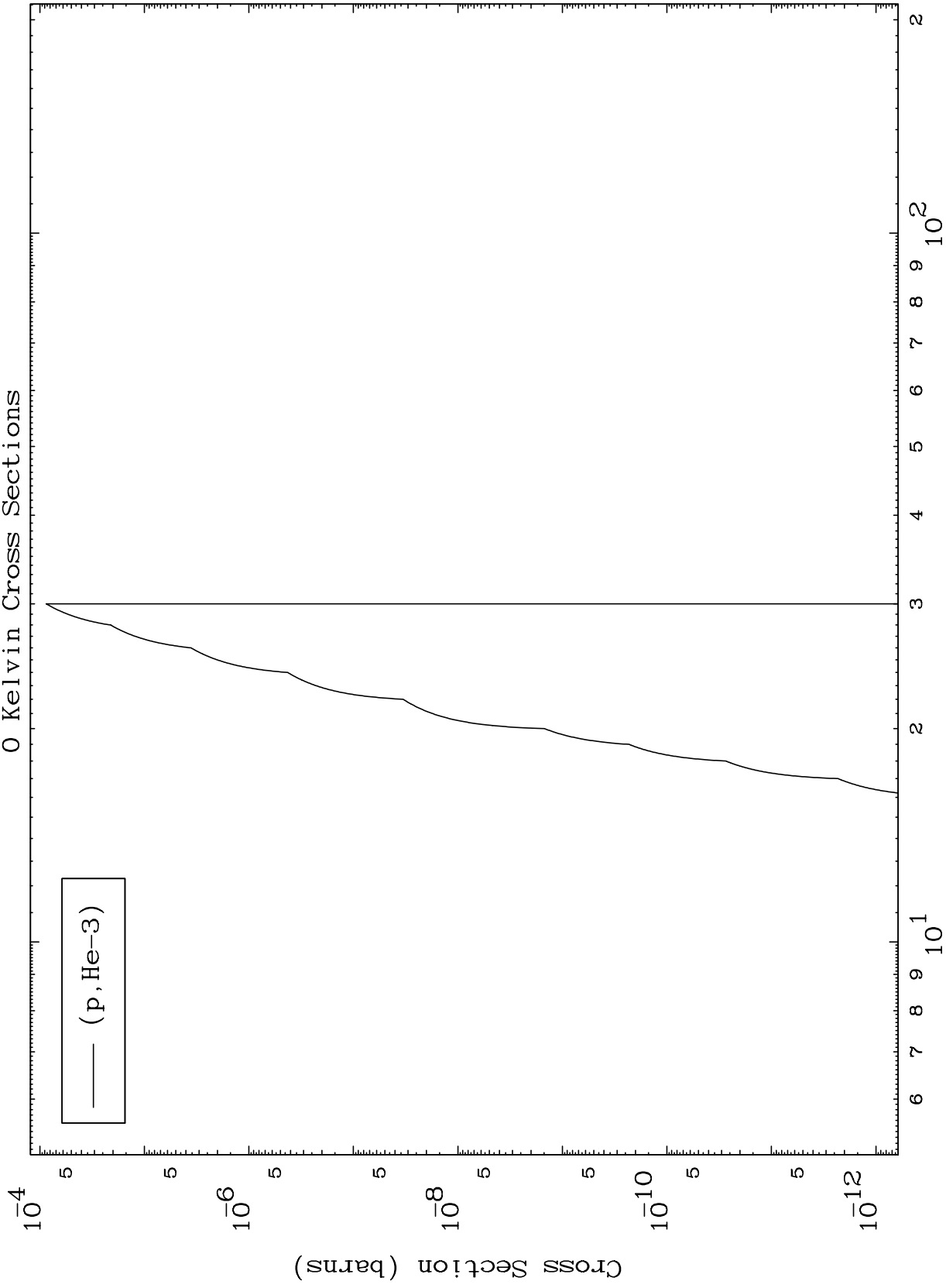
94-Pu-244



MAT 9452

(p,He3) Levels
0 Kelvin Cross Sections

94-Pu-244



10

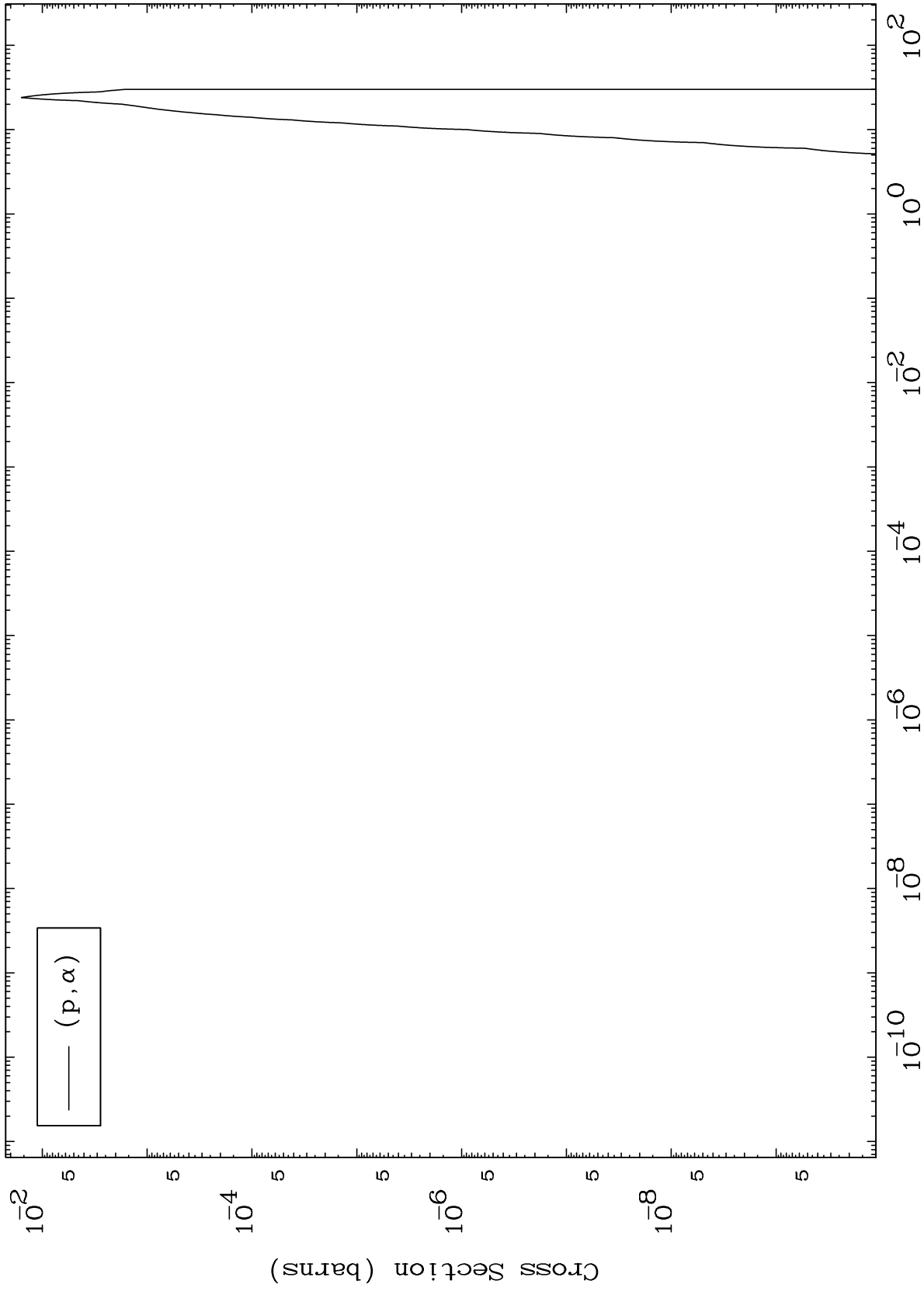
Incident Energy (MeV)

94-Pu-244

MAT 9452

(p, α) Levels
0 Kelvin Cross Sections

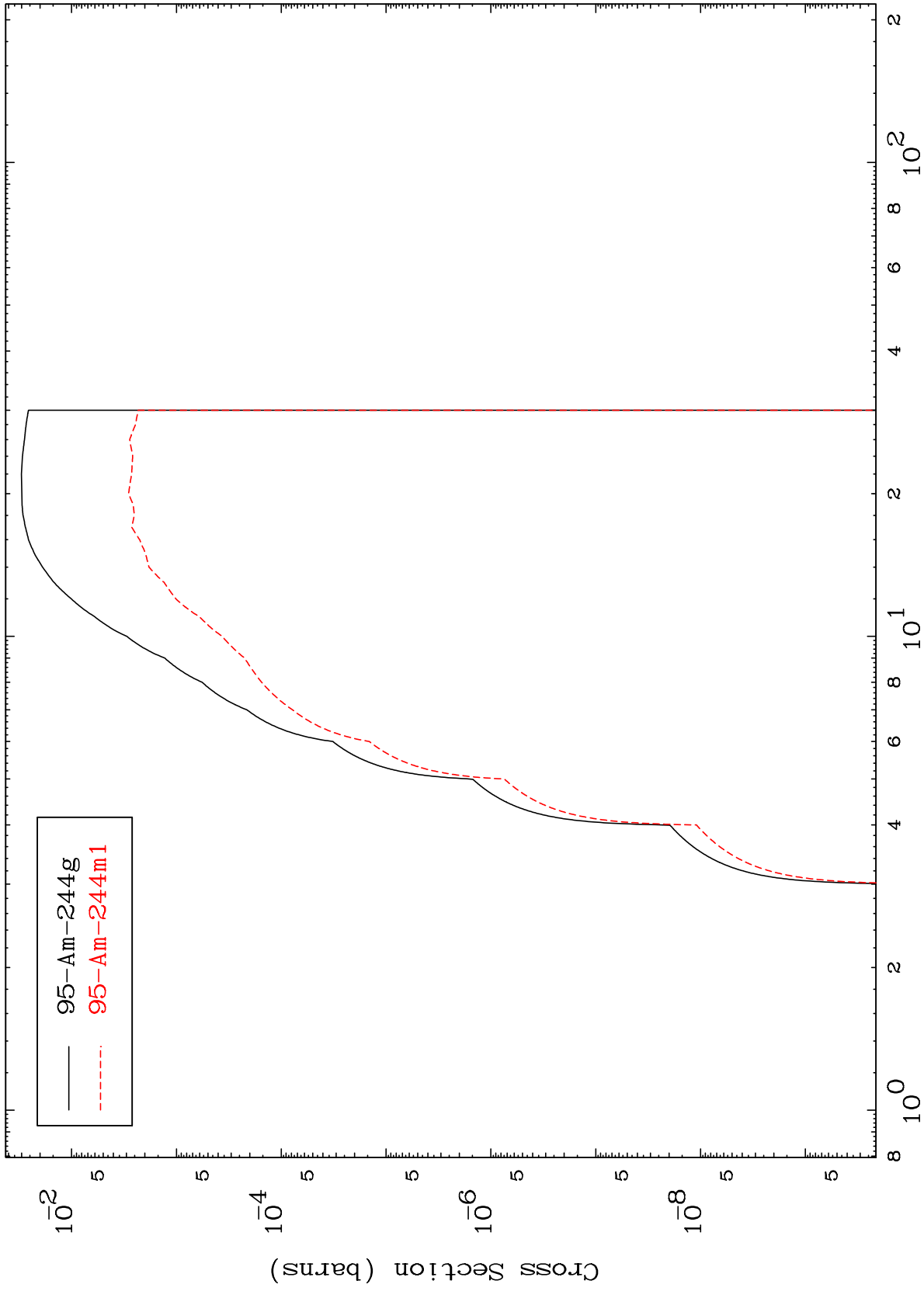
94-Pu-244



MAT 9452

Proton Inelastic
Radionuclide Production Cross Section

94-Pu-244



12

Incident Energy (MeV)

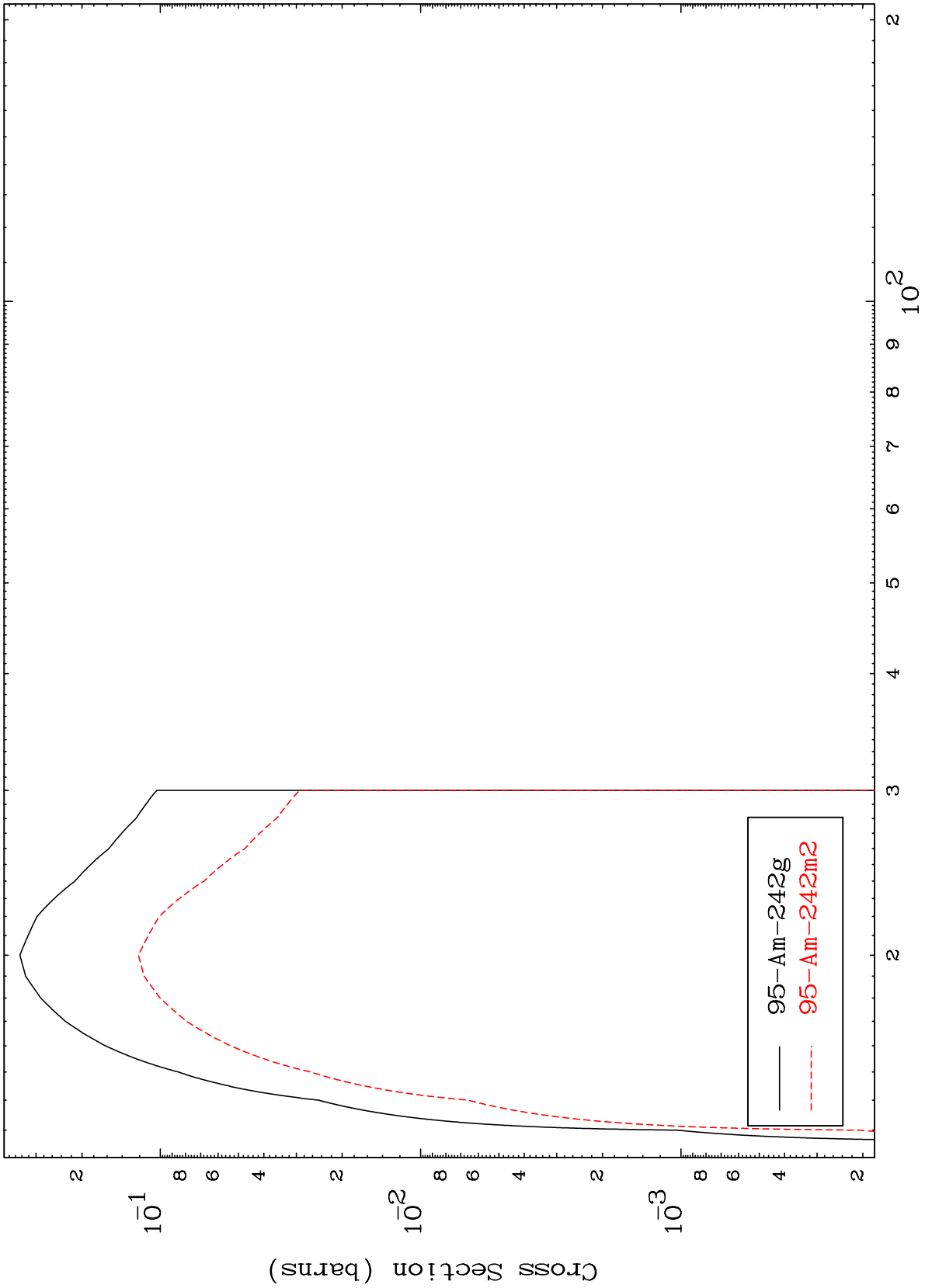
94-Pu-244

MAT 9452

(p,3n)

94-Pu-244

Radionuclide Production Cross Section



13

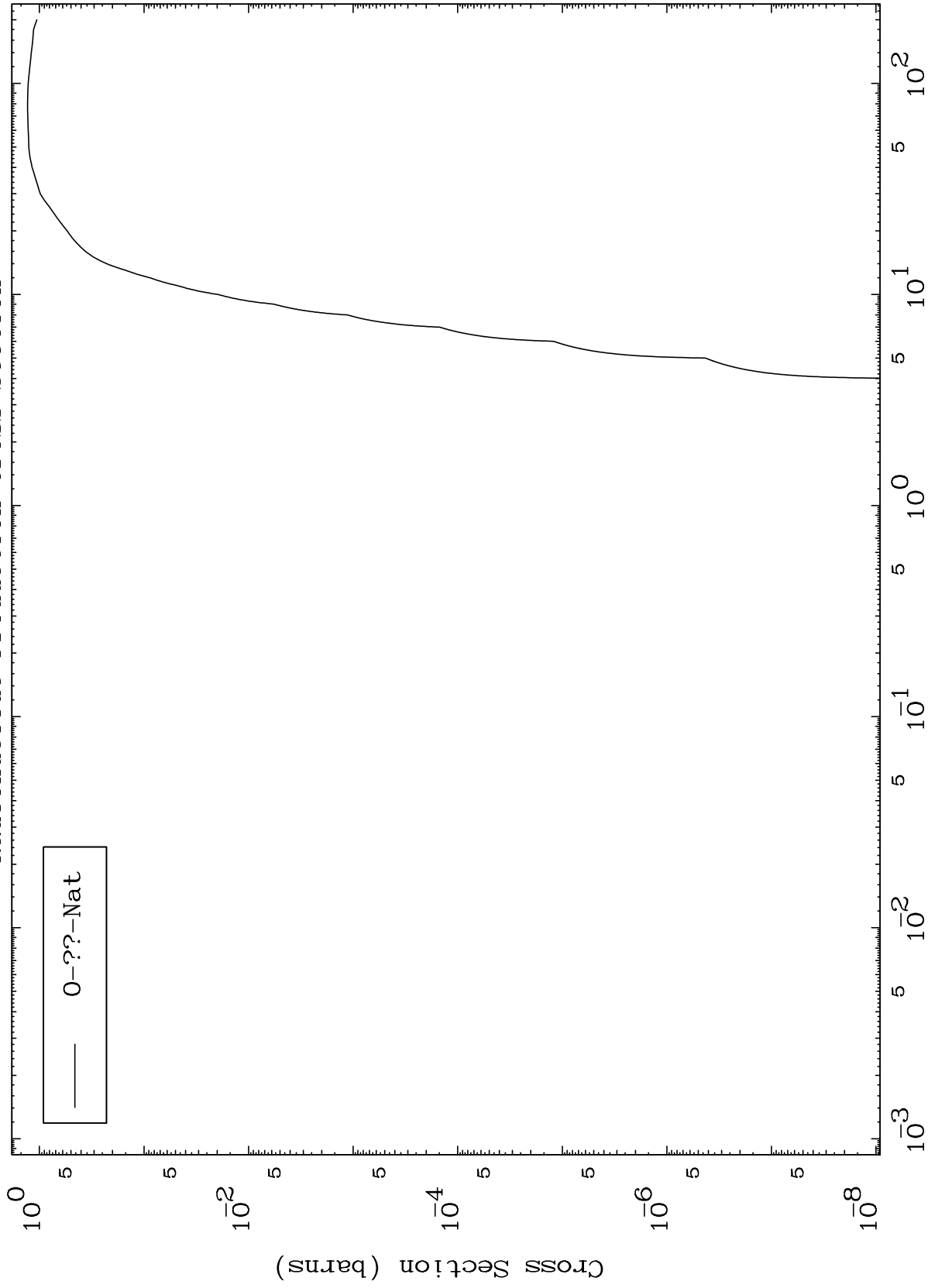
Incident Energy (MeV)

94-Pu-244

MAT 9452

Proton Fission
Radionuclide Production Cross Section

94-Pu-244



0-?-?-Nat

14

Incident Energy (MeV)

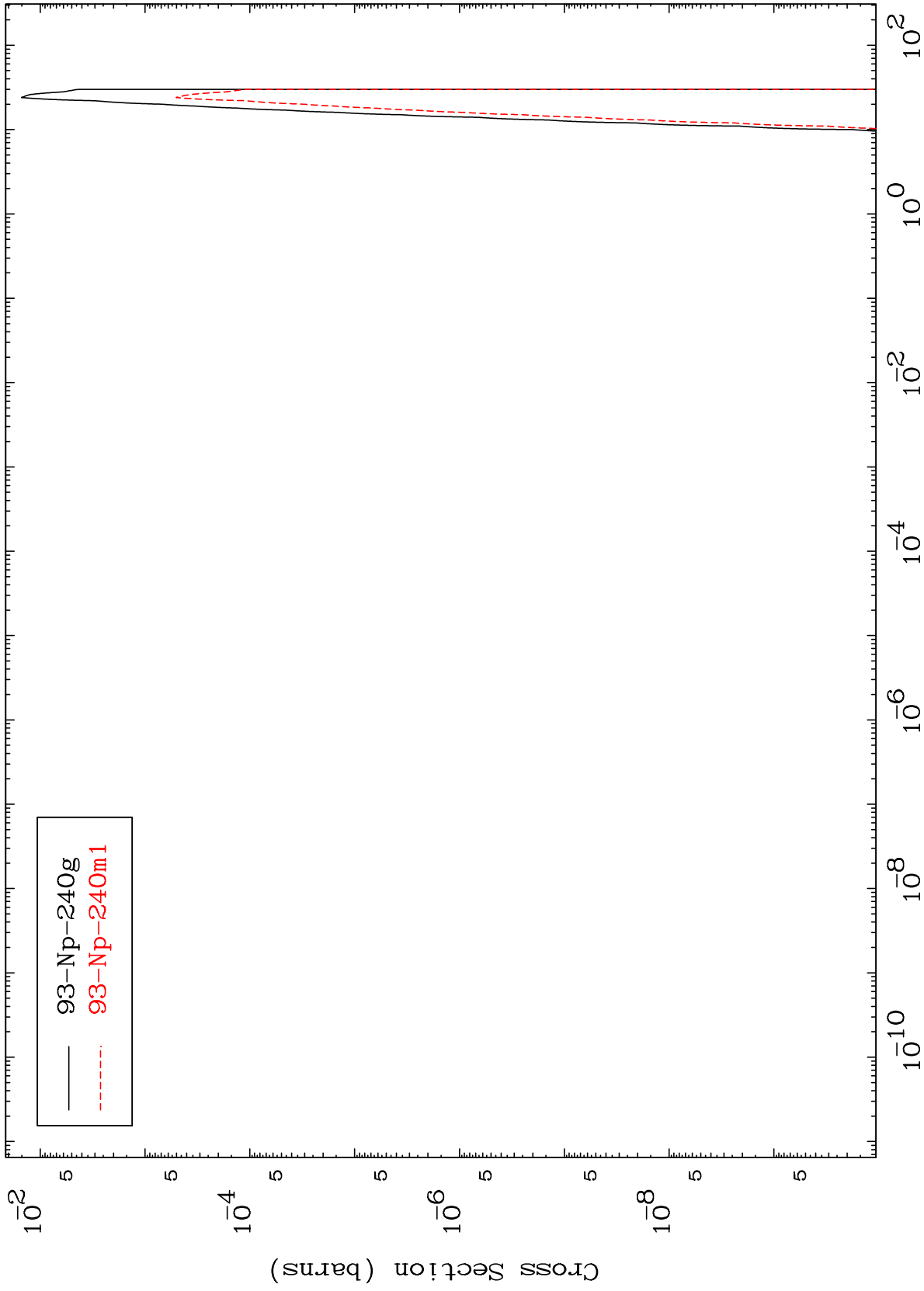
94-Pu-244

MAT 9452

(p,n') α

94-Pu-244

Radionuclide Production Cross Section

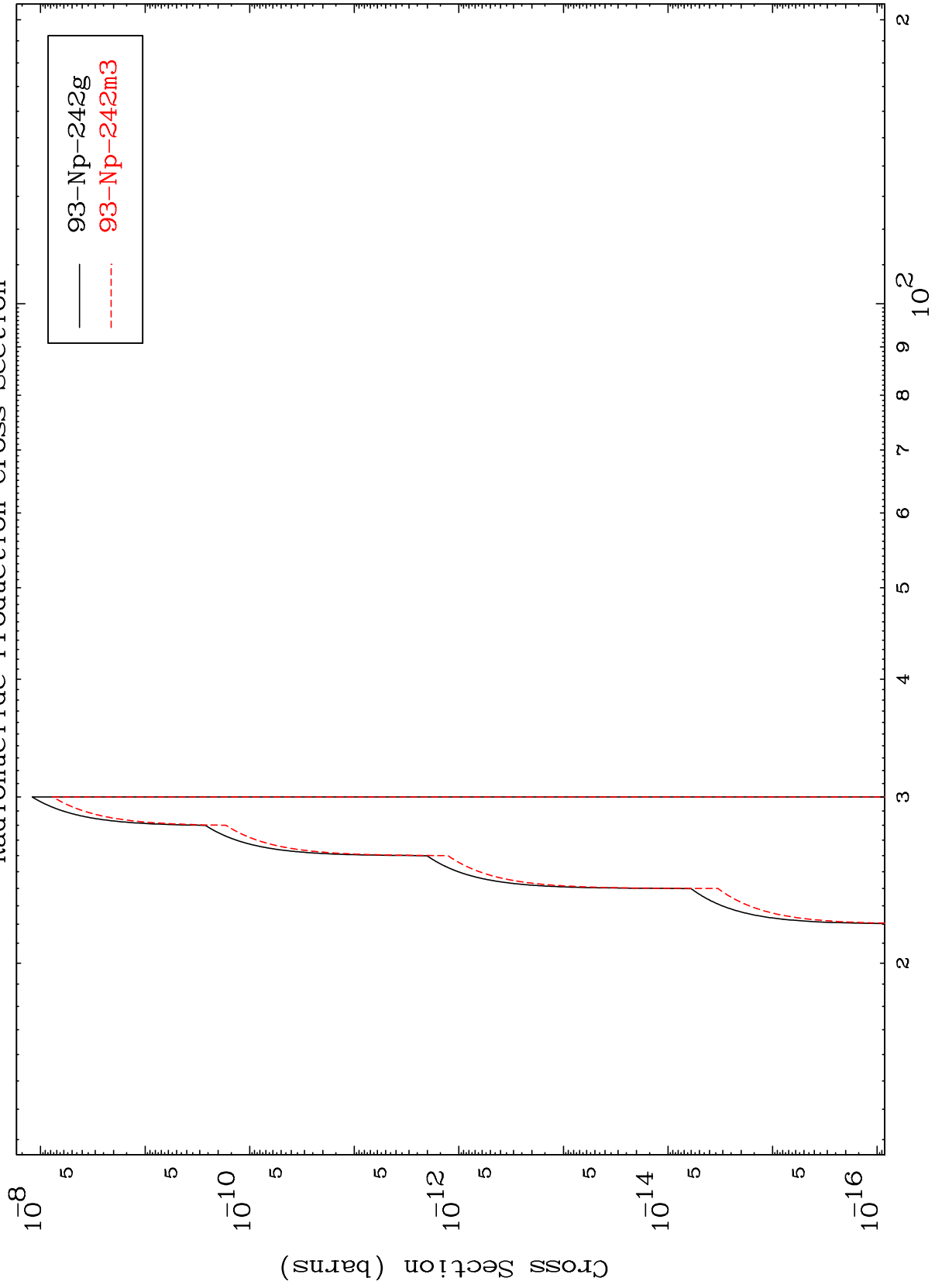


93-Np-240g
93-Np-240m1

MAT 9452

94-Pu-244

(p,2n) p
Radionuclide Production Cross Section



16

94-Pu-244

MAT 9452

(p, He-3)

94-Pu-244

Radionuclide Production Cross Section

