

Program EVALPLOT
(Version 2018-1)

by

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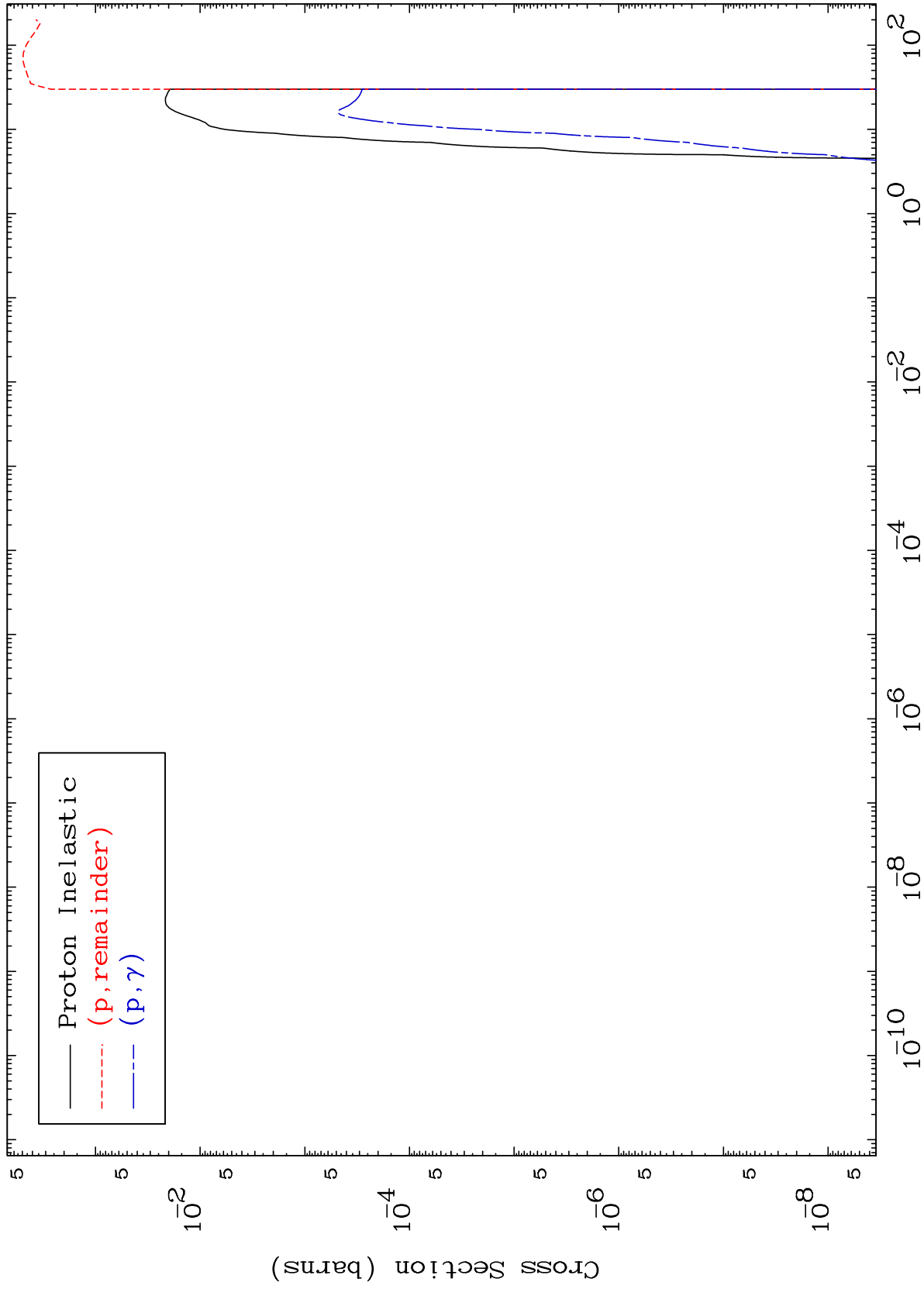
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9634

Proton Major
0 Kelvin Cross Sections

96-Cm-243



1

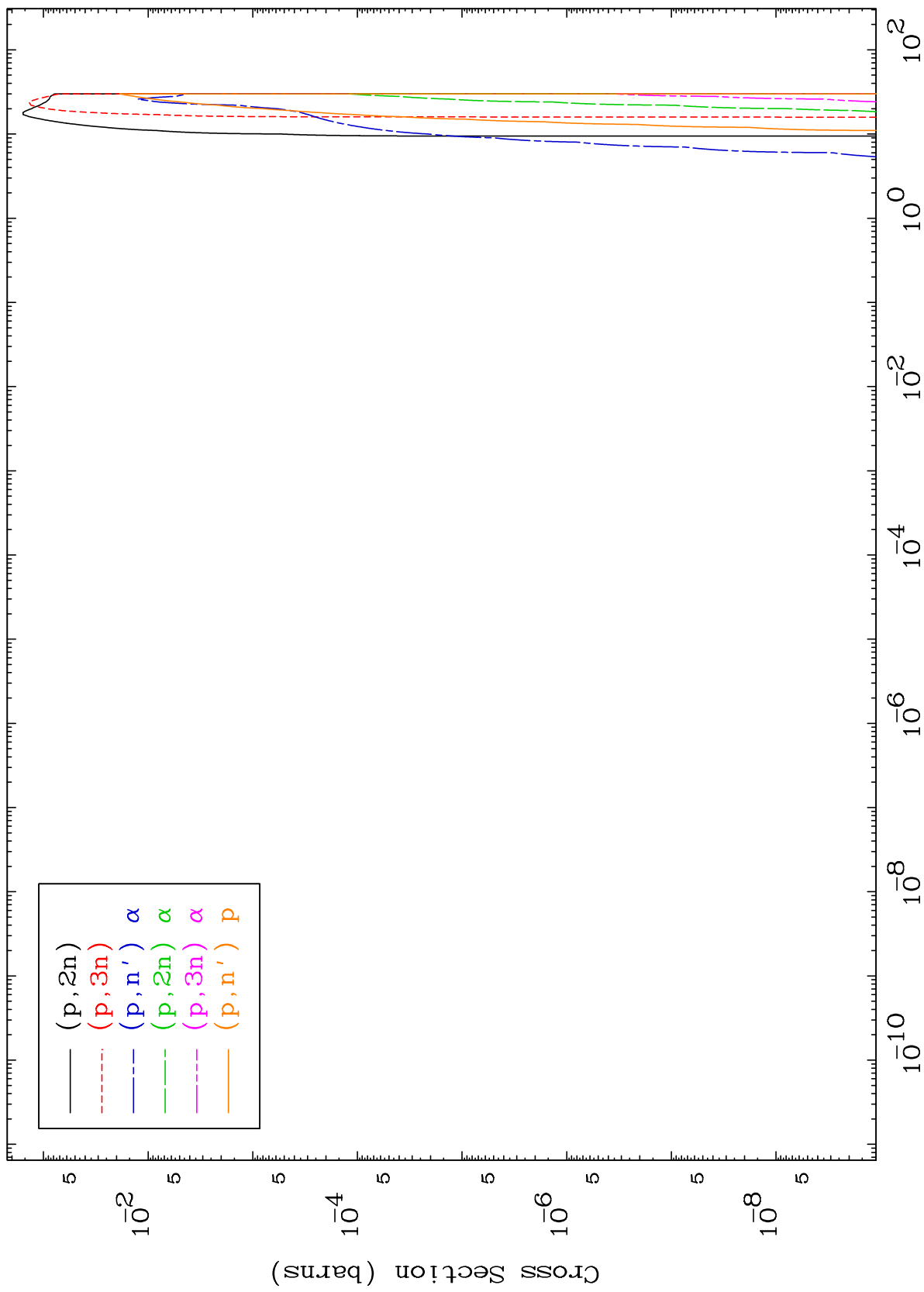
Incident Energy (MeV)

96-Cm-243

MAT 9634

Proton Neutron Production
0 Kelvin Cross Sections

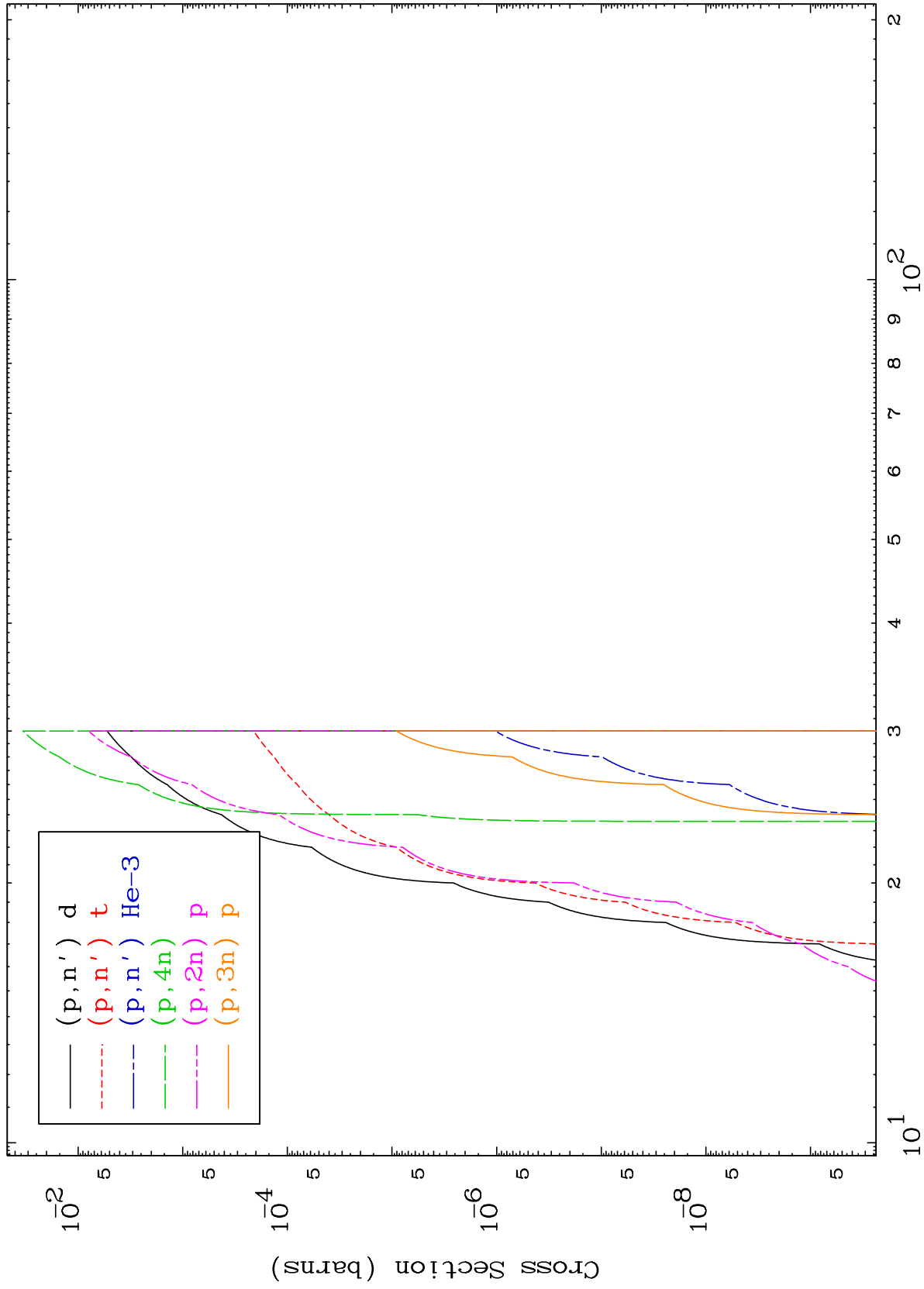
96-Cm-243



2

Incident Energy (MeV)

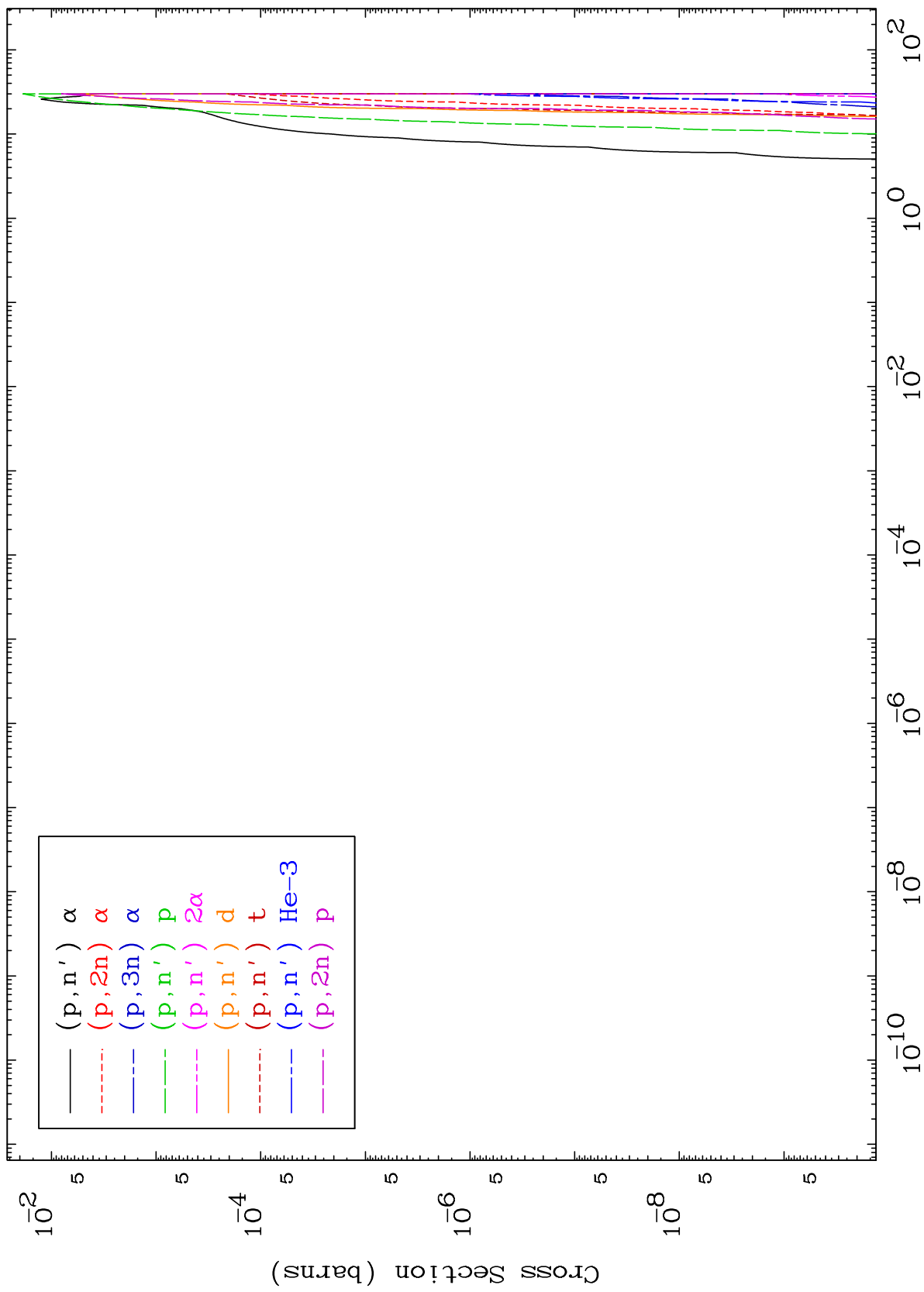
96-Cm-243



MAT 9634

Proton Charged Particle
0 Kelvin Cross Sections

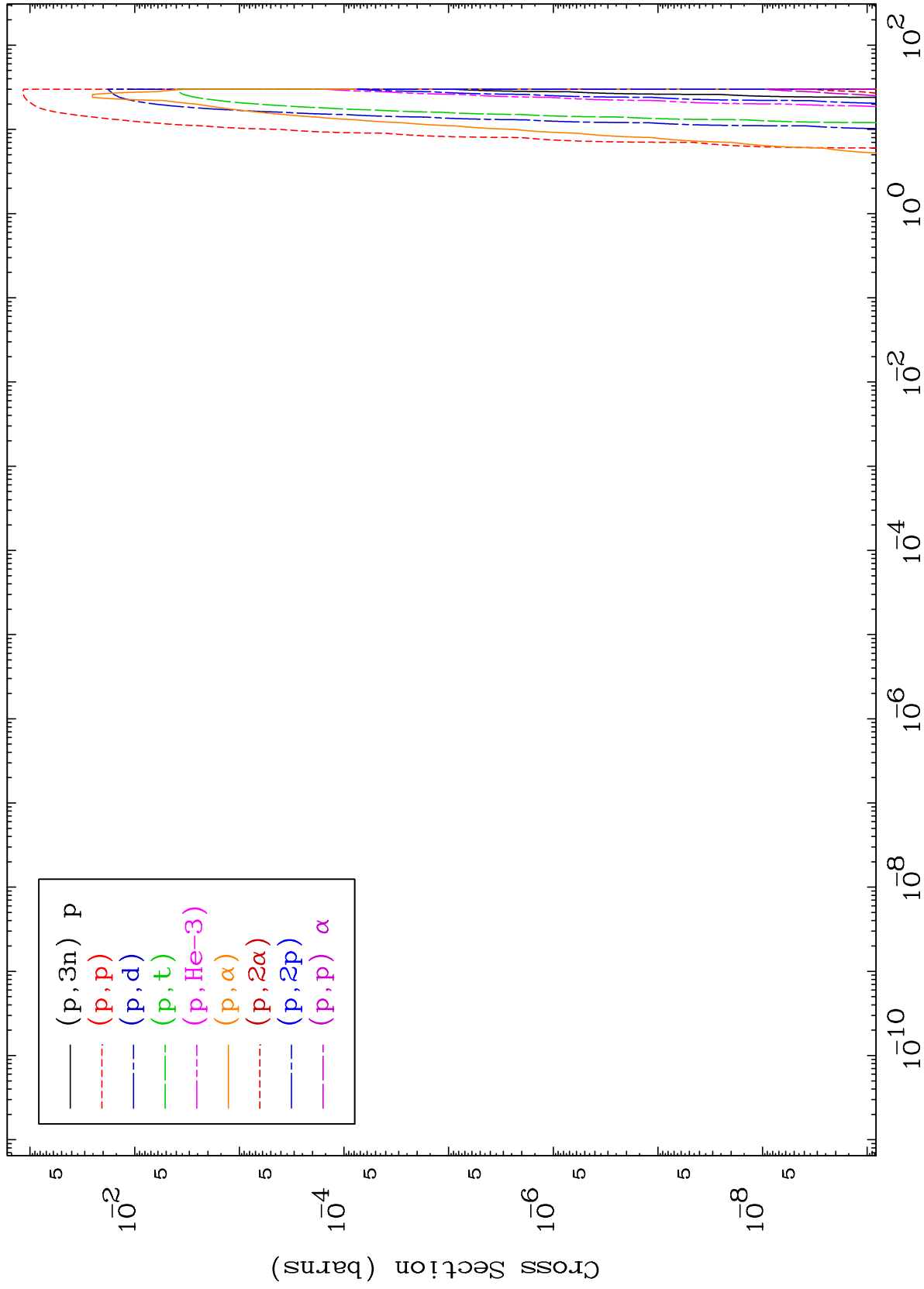
96-Cm-243



MAT 9634

Proton Charged Particle
0 Kelvin Cross Sections

96-Cm-243



5

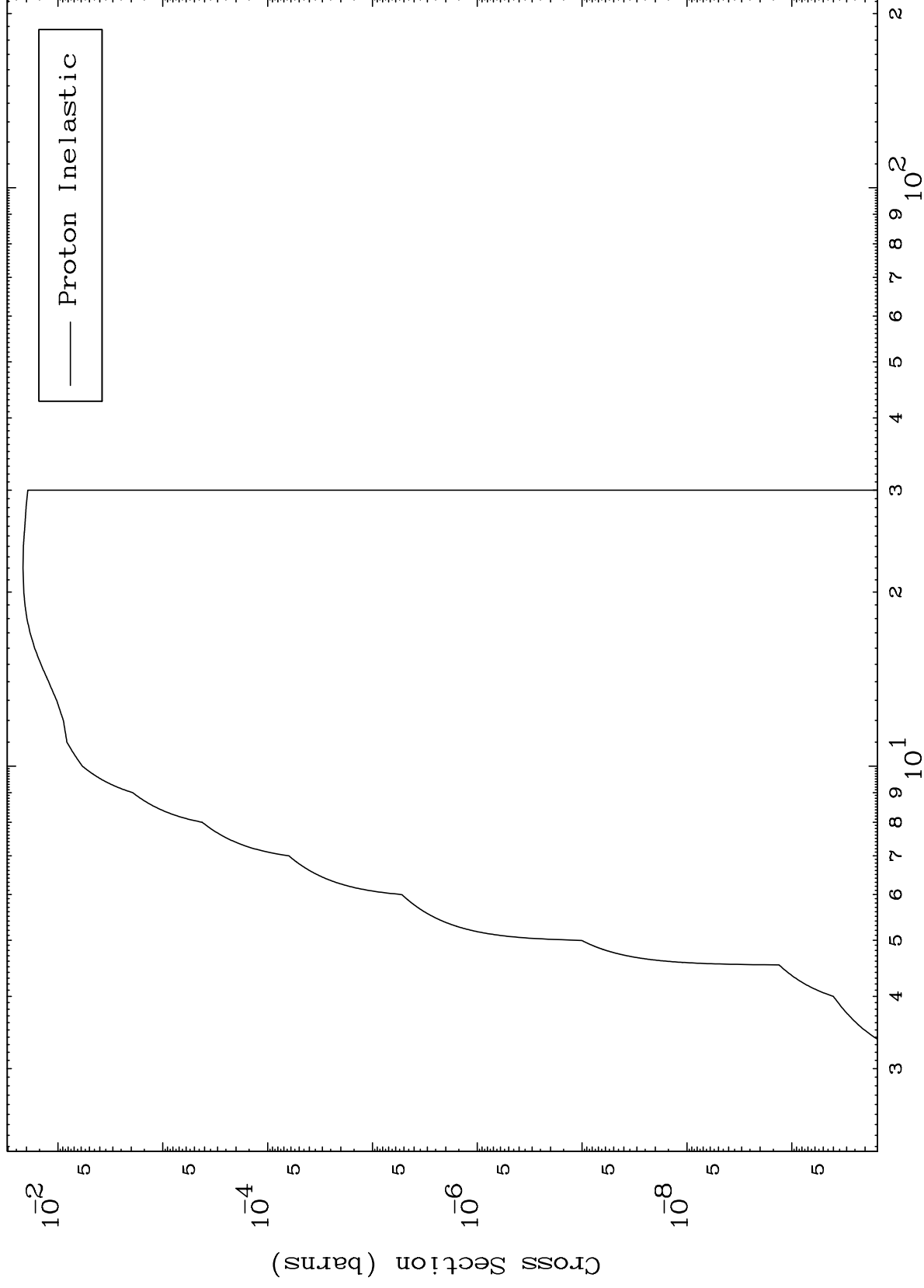
Incident Energy (MeV)

96-Cm-243

MAT 9634

96-Cm-243

(p, n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

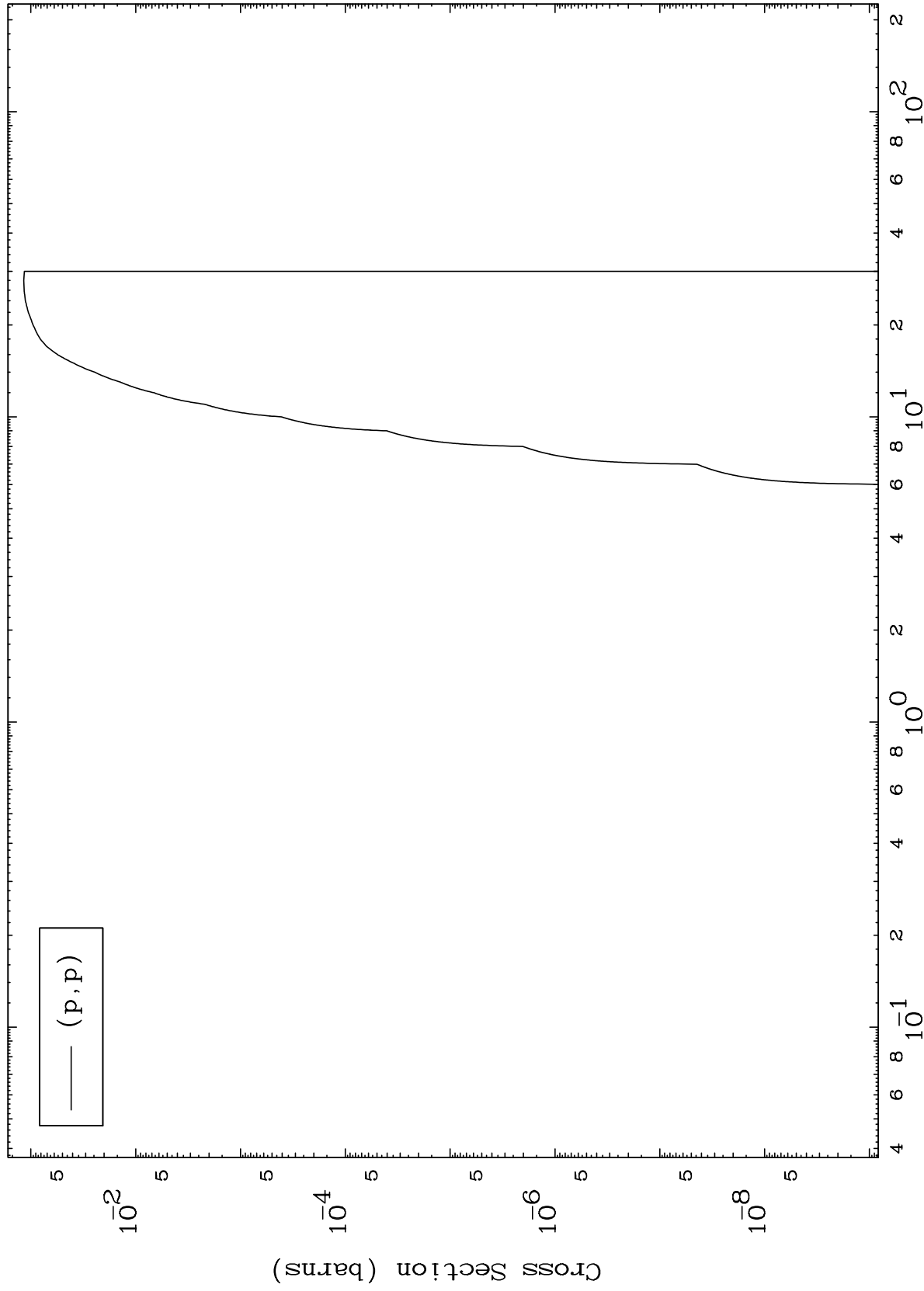
96-Cm-243

MAT 9634

(p,p) Levels

96-Cm-243

0 Kelvin Cross Sections



7

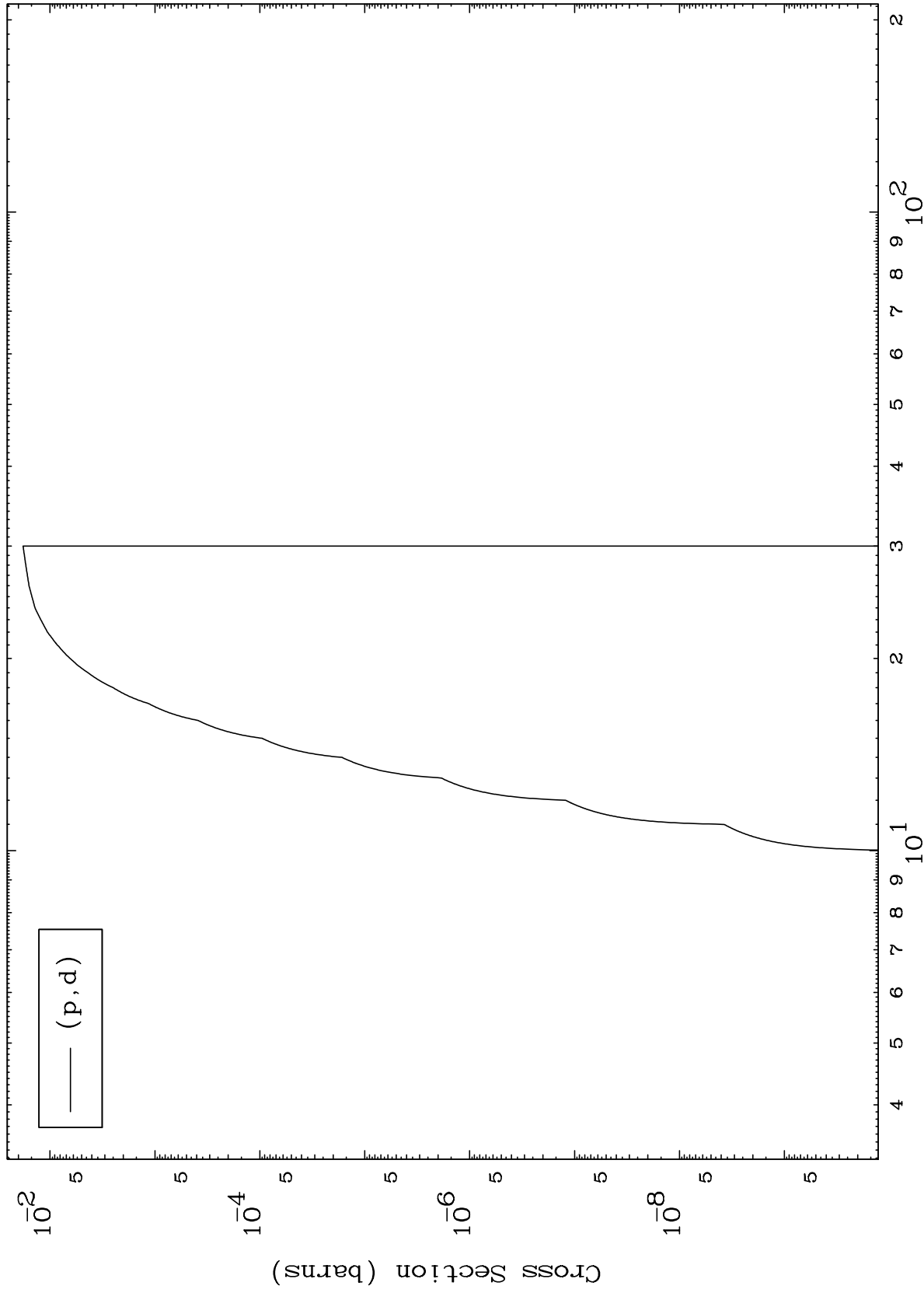
Incident Energy (MeV)

96-Cm-243

MAT 9634

96-Cm-243

(p,d) Levels
0 Kelvin Cross Sections



8

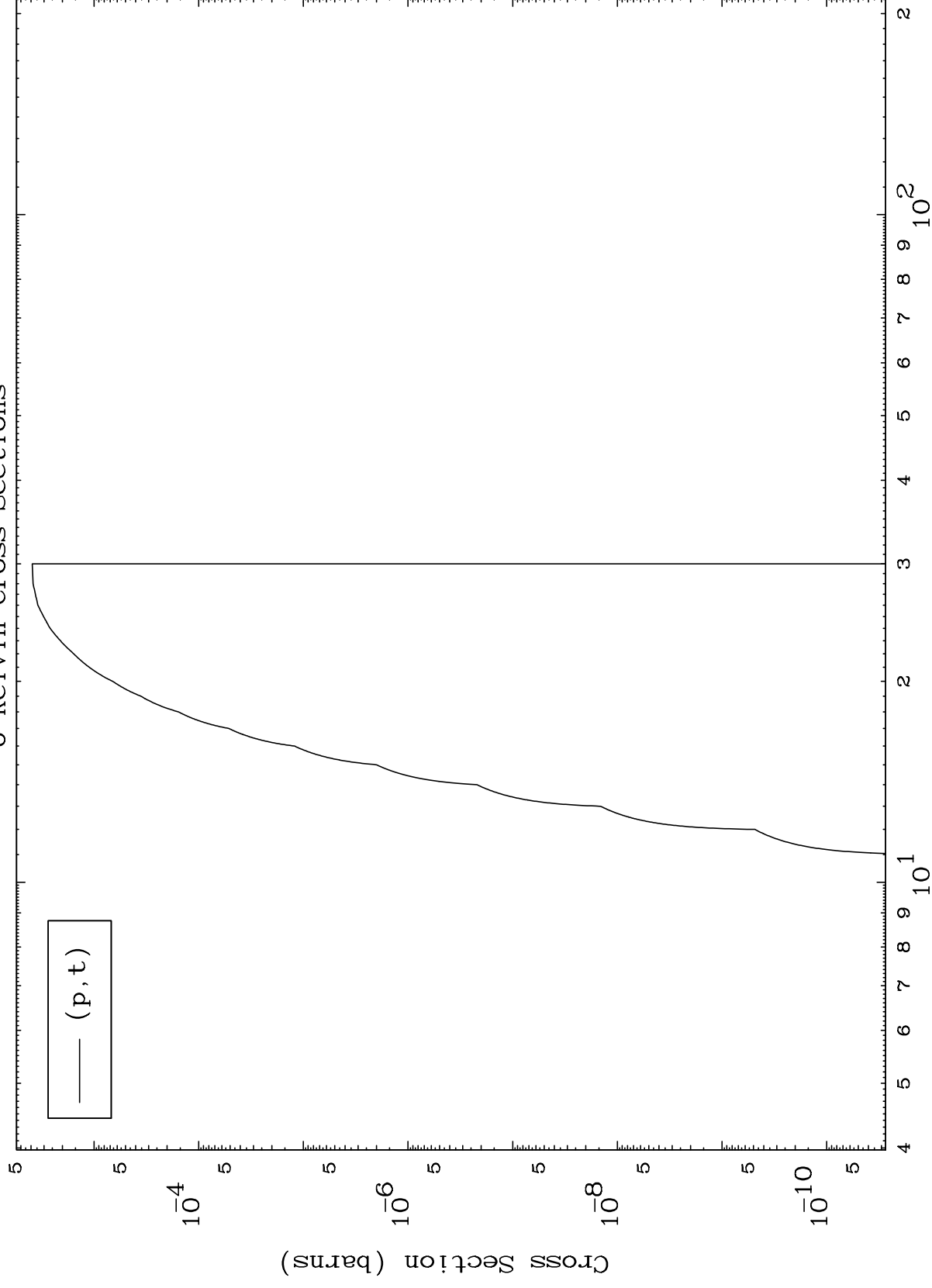
Incident Energy (MeV)

96-Cm-243

MAT 9634

96-Cm-243

(p, t) Levels
0 Kelvin Cross Sections



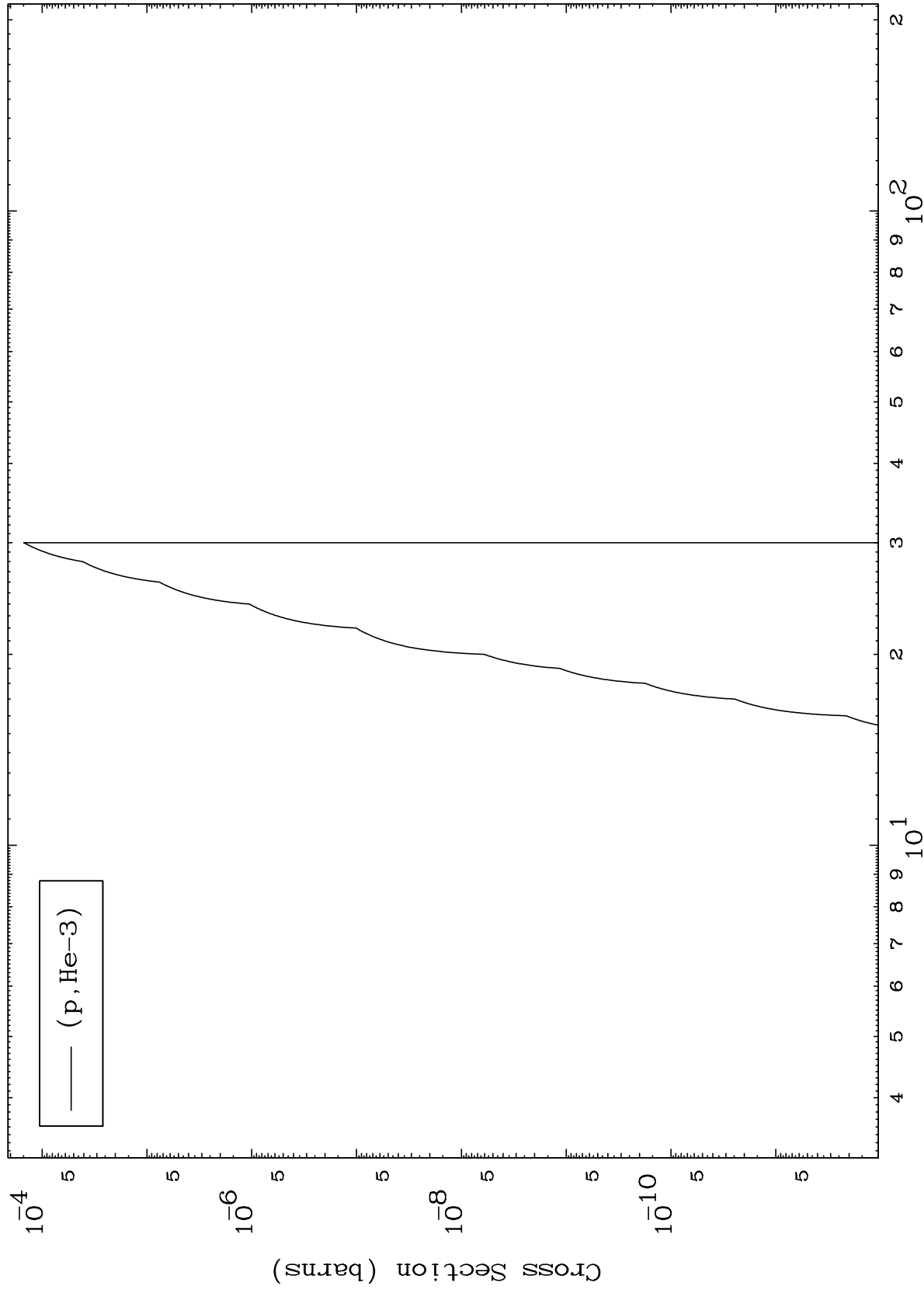
9

96-Cm-243

MAT 9634

96-Cm-243

(p,He3) Levels
0 Kelvin Cross Sections



10

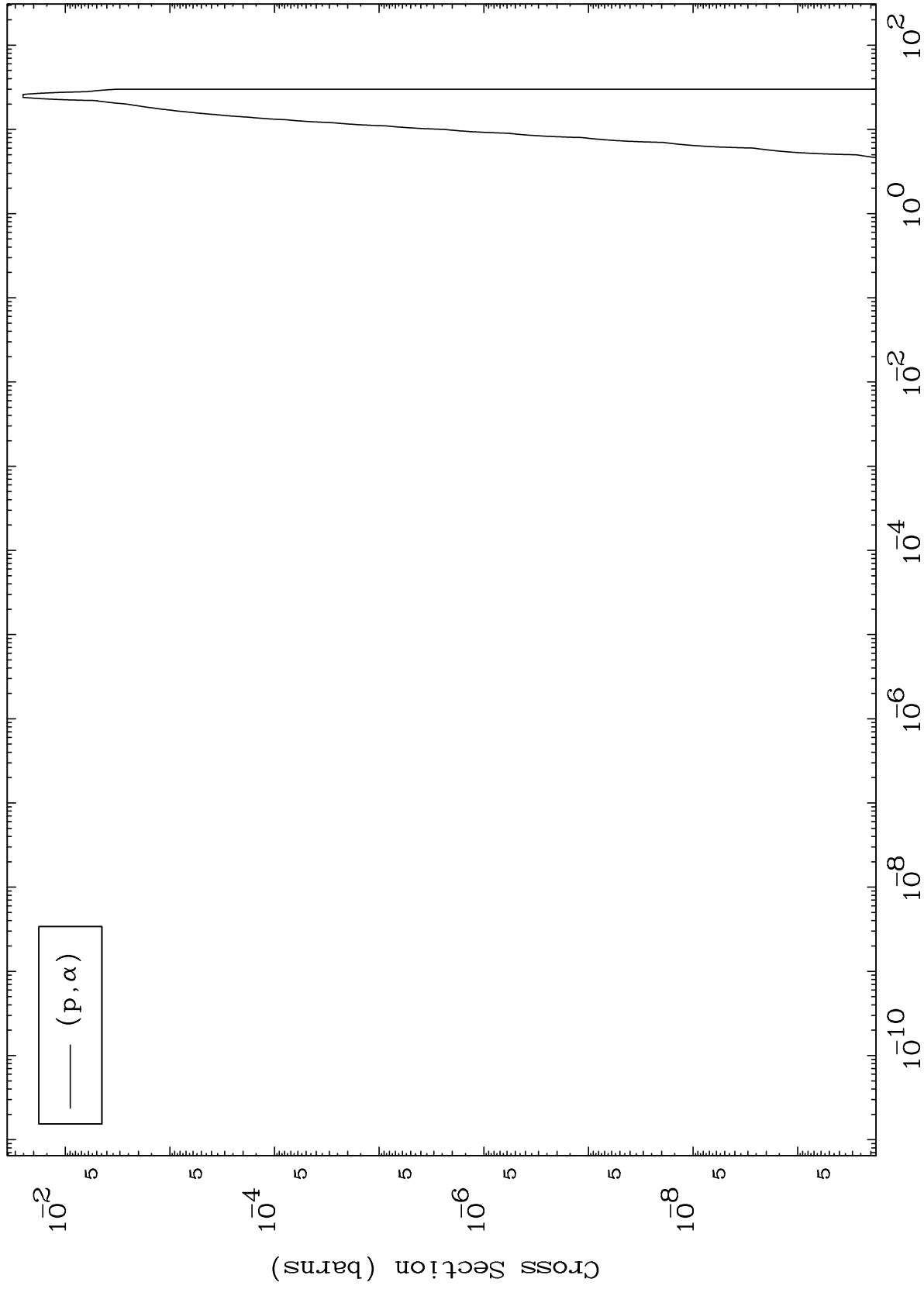
Incident Energy (MeV)

96-Cm-243

MAT 9634

(p, α) Levels
0 Kelvin Cross Sections

96-Cm-243



11

Incident Energy (MeV)

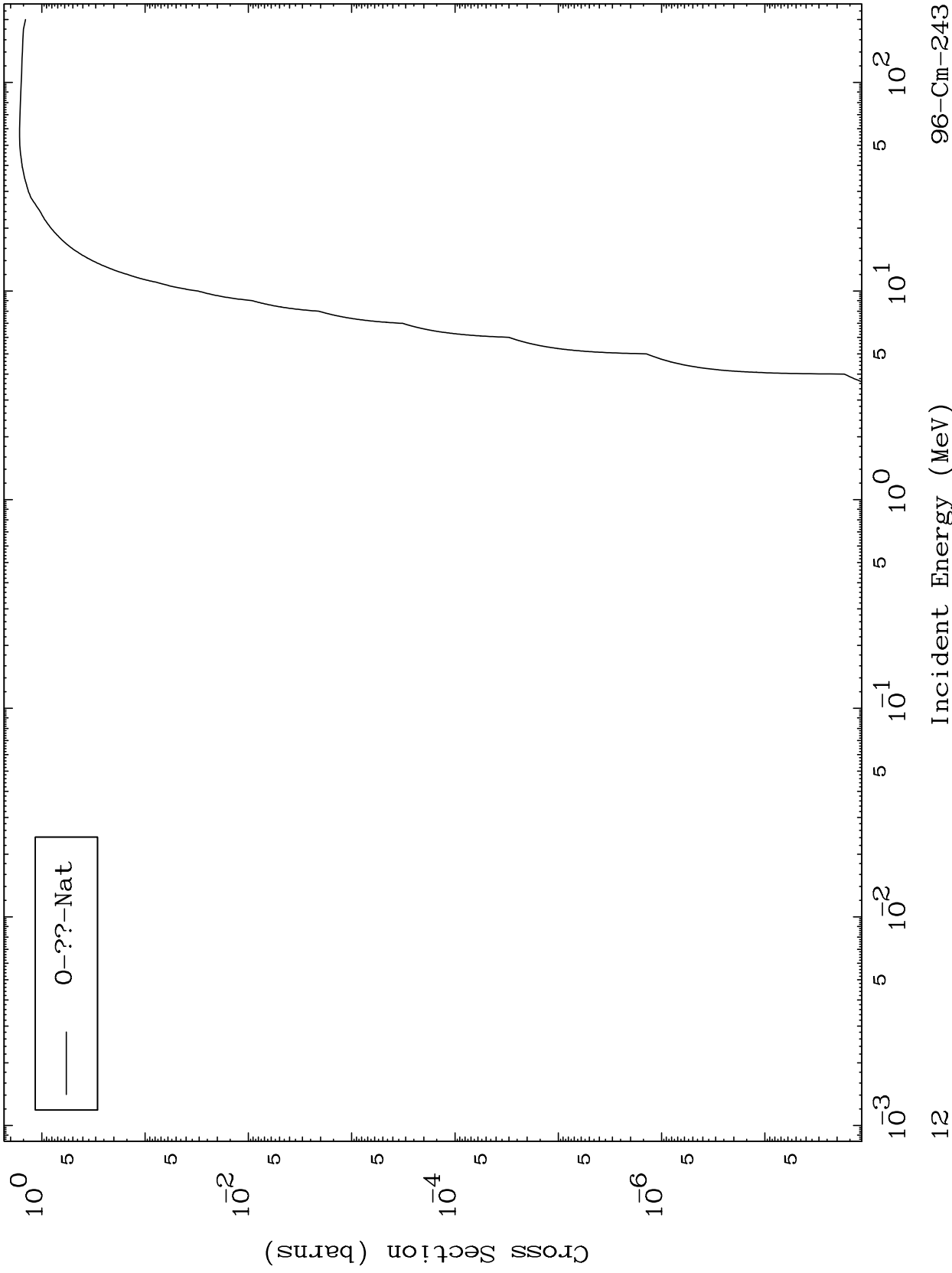
96-Cm-243

MAT 9634

Proton Fission

96-Cm-243

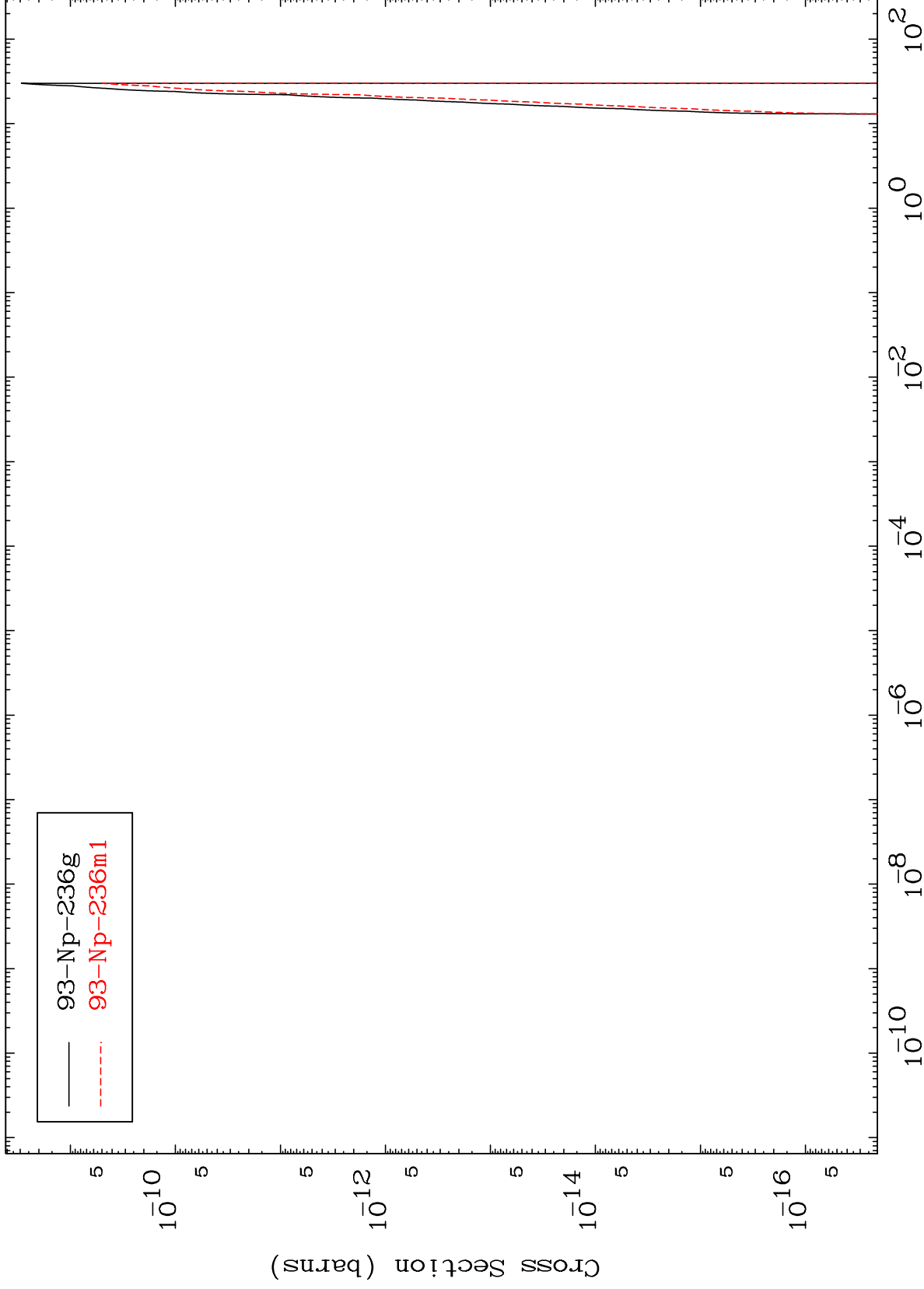
Radionuclide Production Cross Section



MAT 9634

Radionuclide Production Cross Section
(p,2 α)

96-Cm-243



13

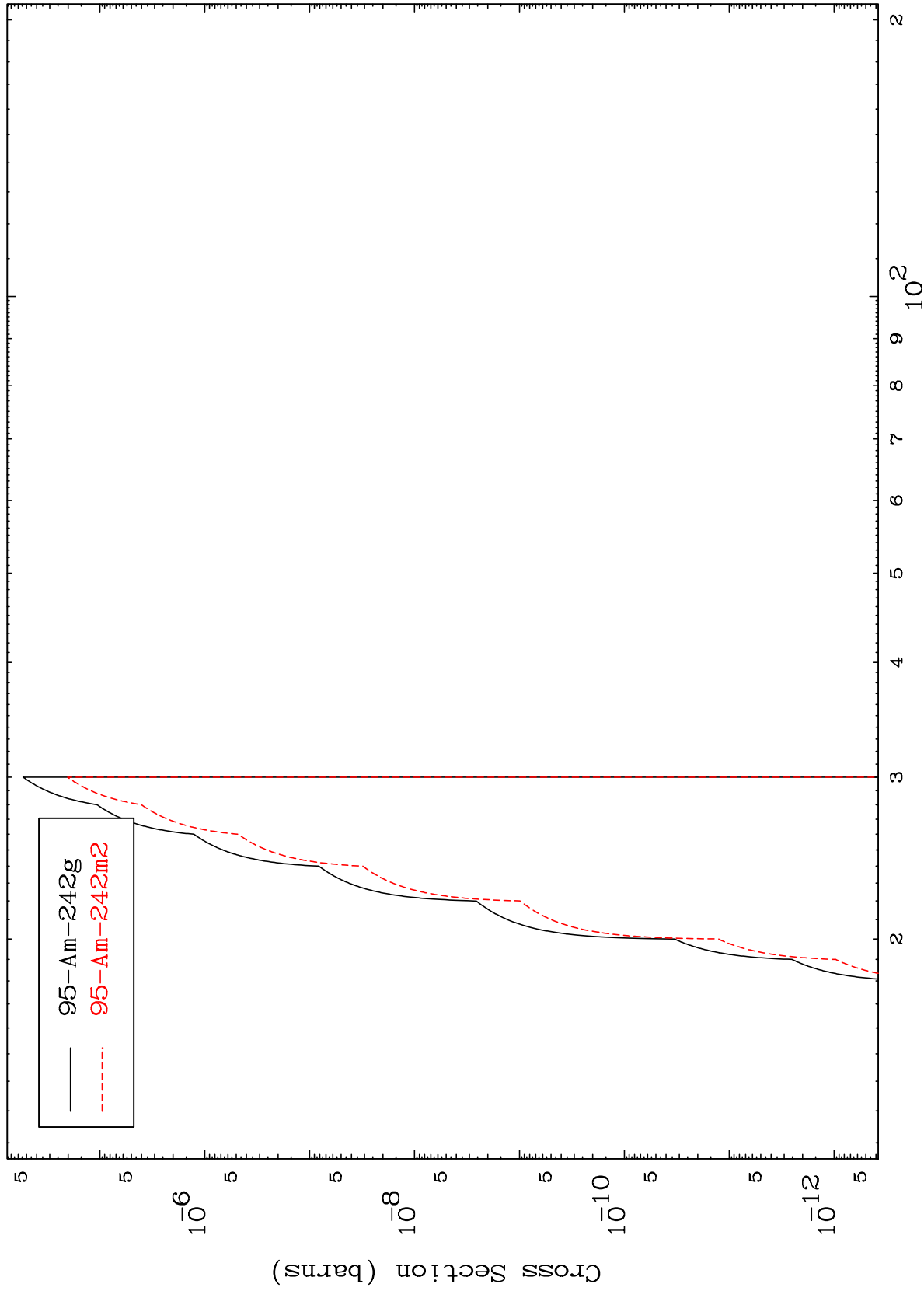
Incident Energy (MeV)

96-Cm-243

MAT 9634

96-Cm-243

(p,2p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

96-Cm-243