

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

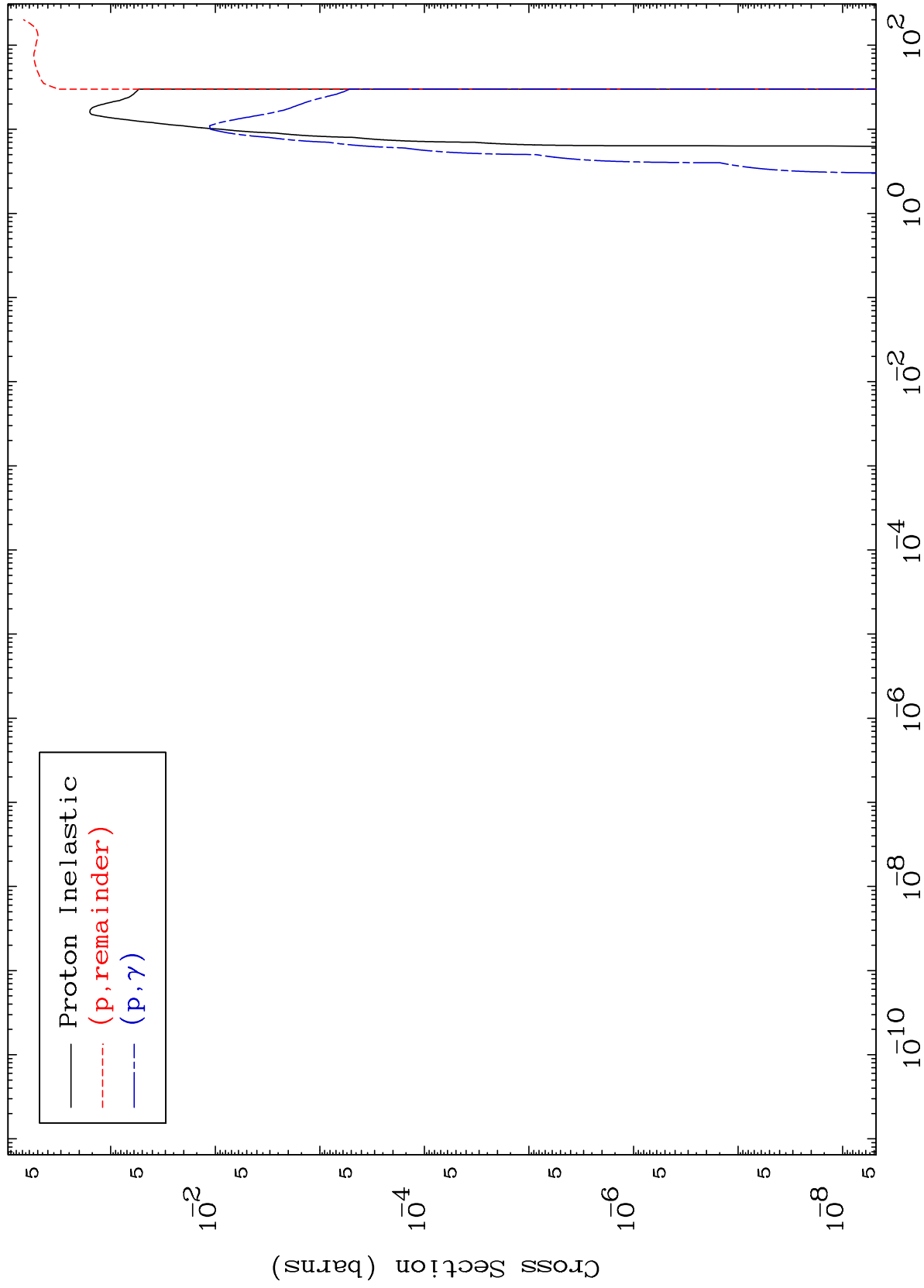
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8702

Proton Major
0 Kelvin Cross Sections

87-Fr-204



1

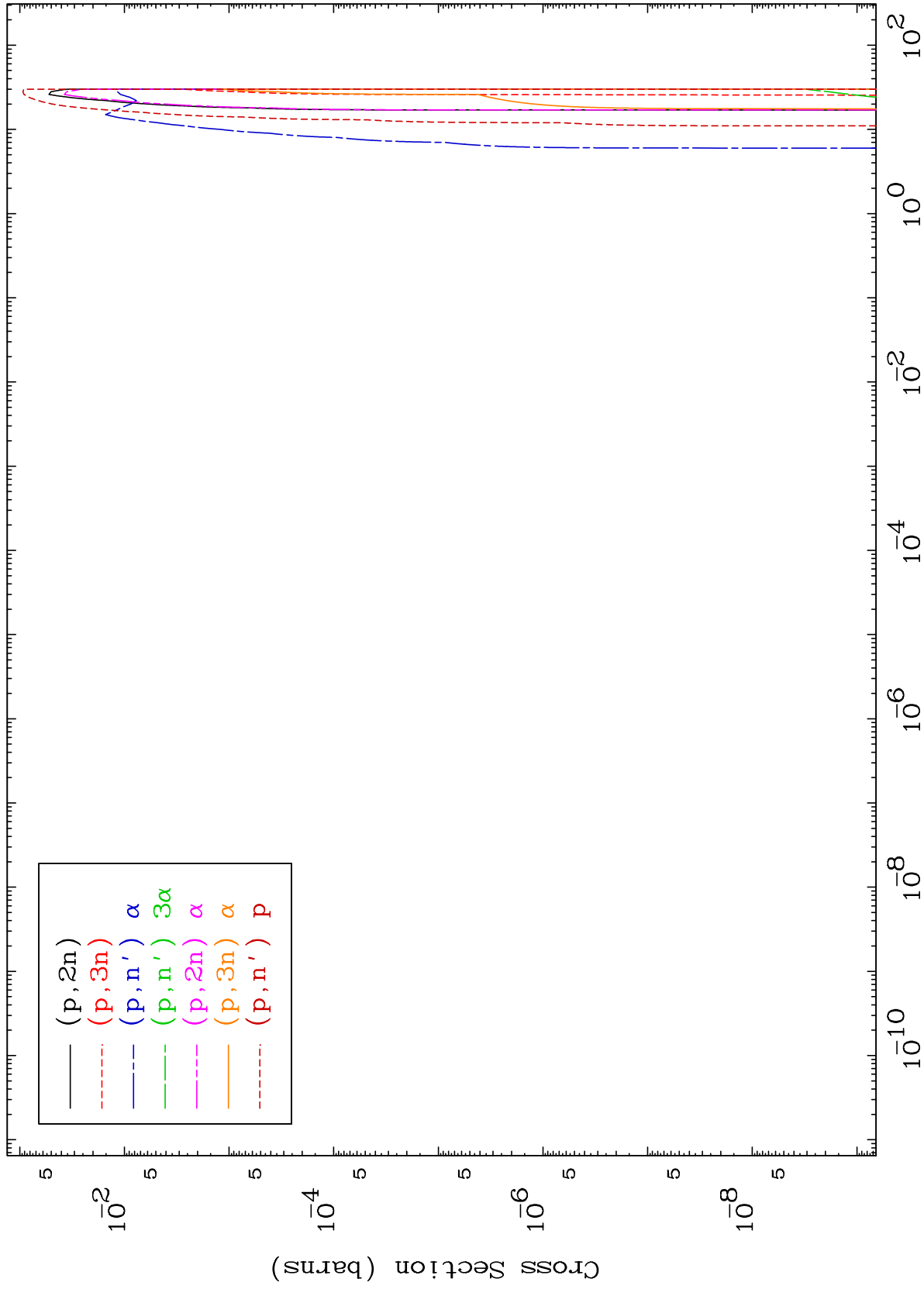
Incident Energy (MeV)

87-Fr-204

MAT 8702

Proton Neutron Production
0 Kelvin Cross Sections

87-Fr-204



2

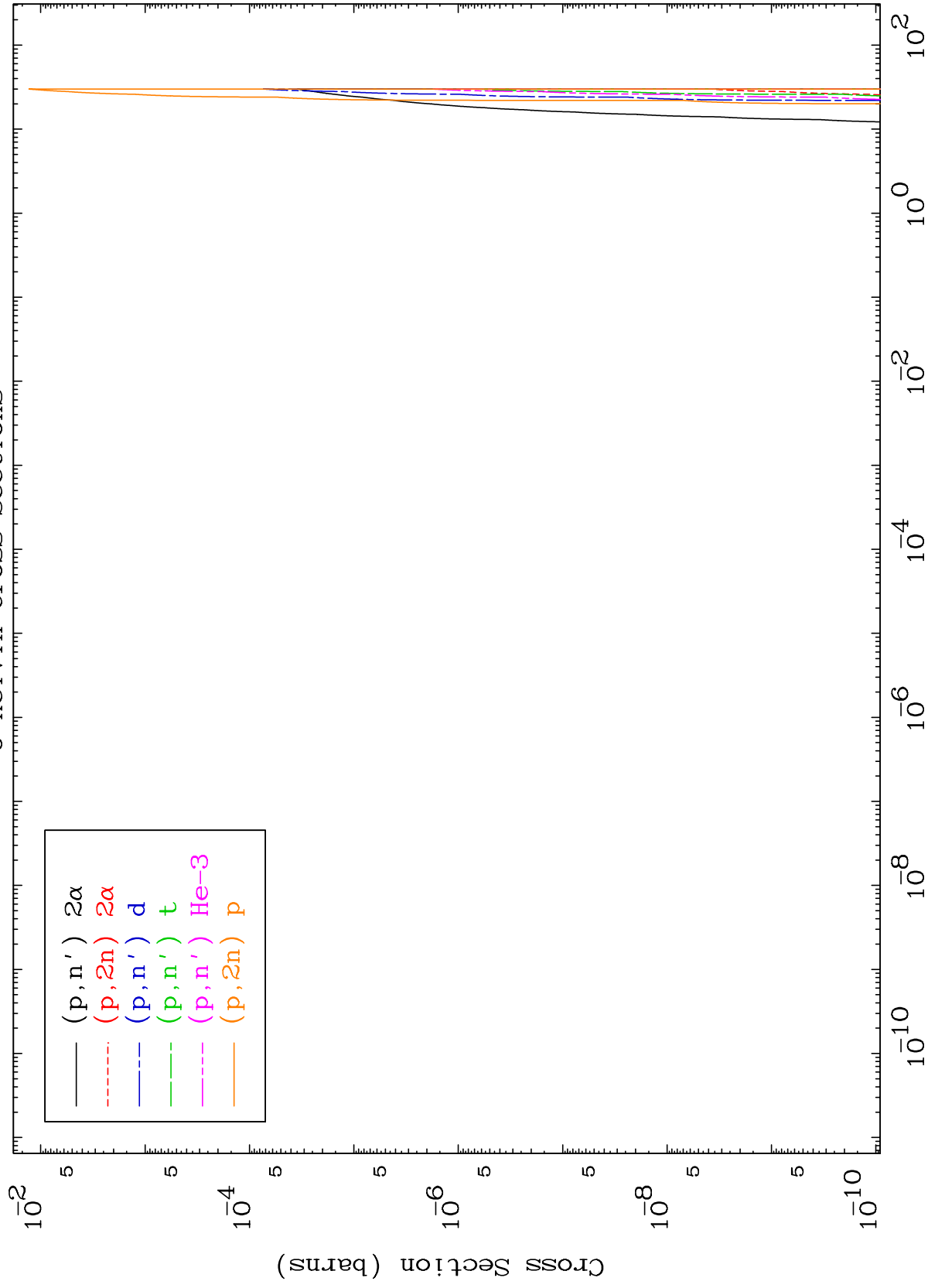
Incident Energy (MeV)

87-Fr-204

MAT 8702

Proton Neutron Production
0 Kelvin Cross Sections

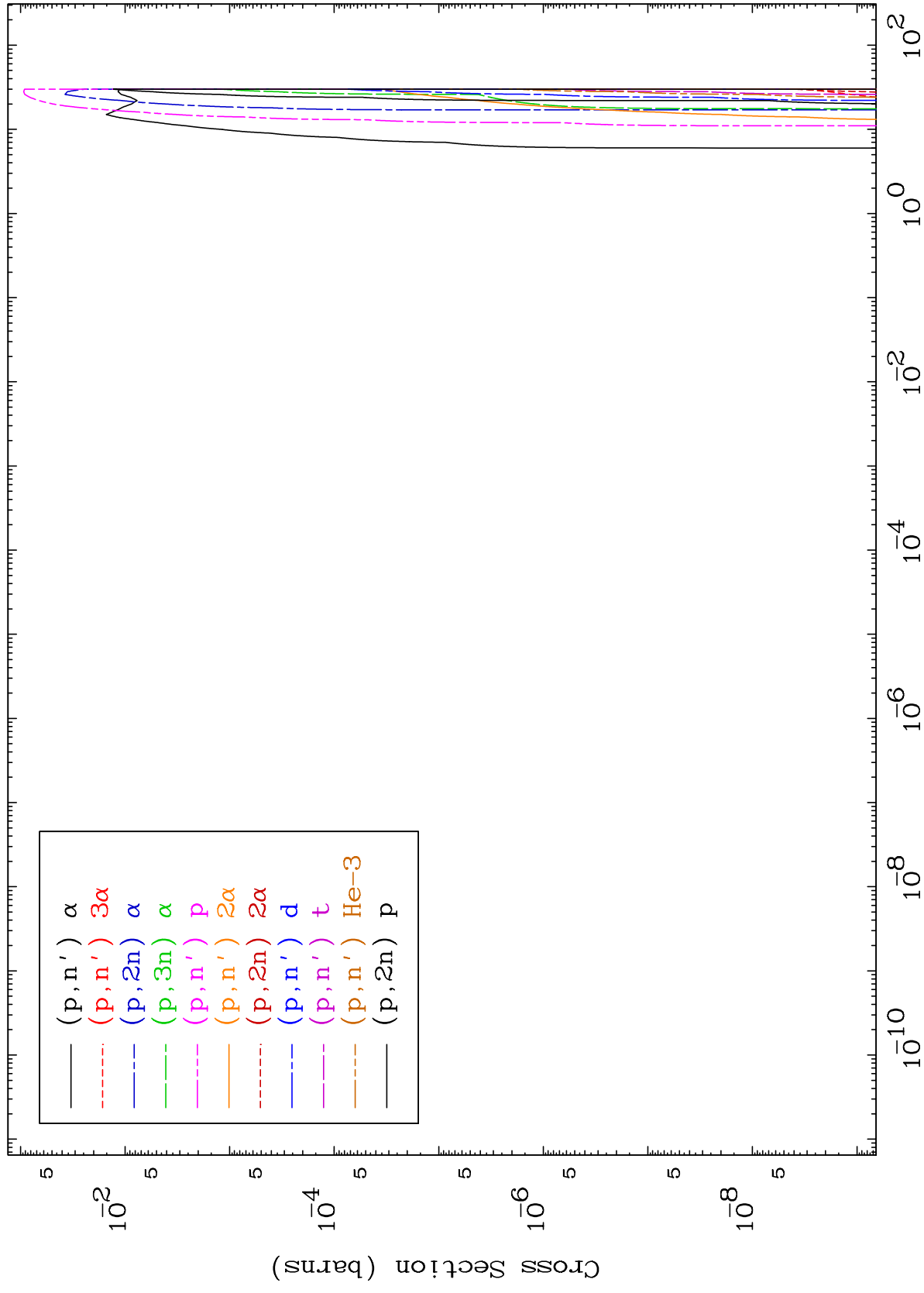
87-Fr-204



3

Incident Energy (MeV)

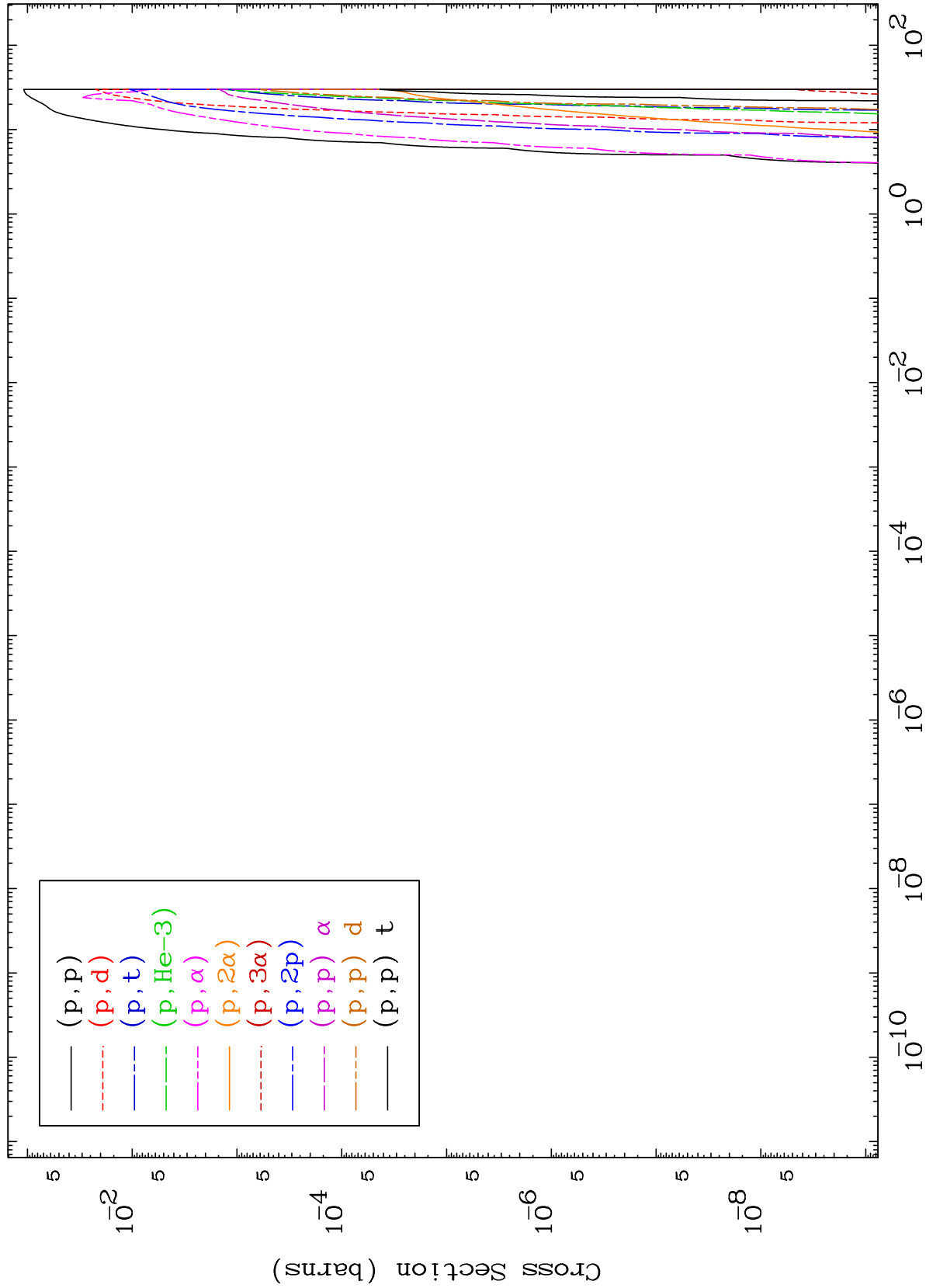
87-Fr-204



MAT 8702

Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-204



5

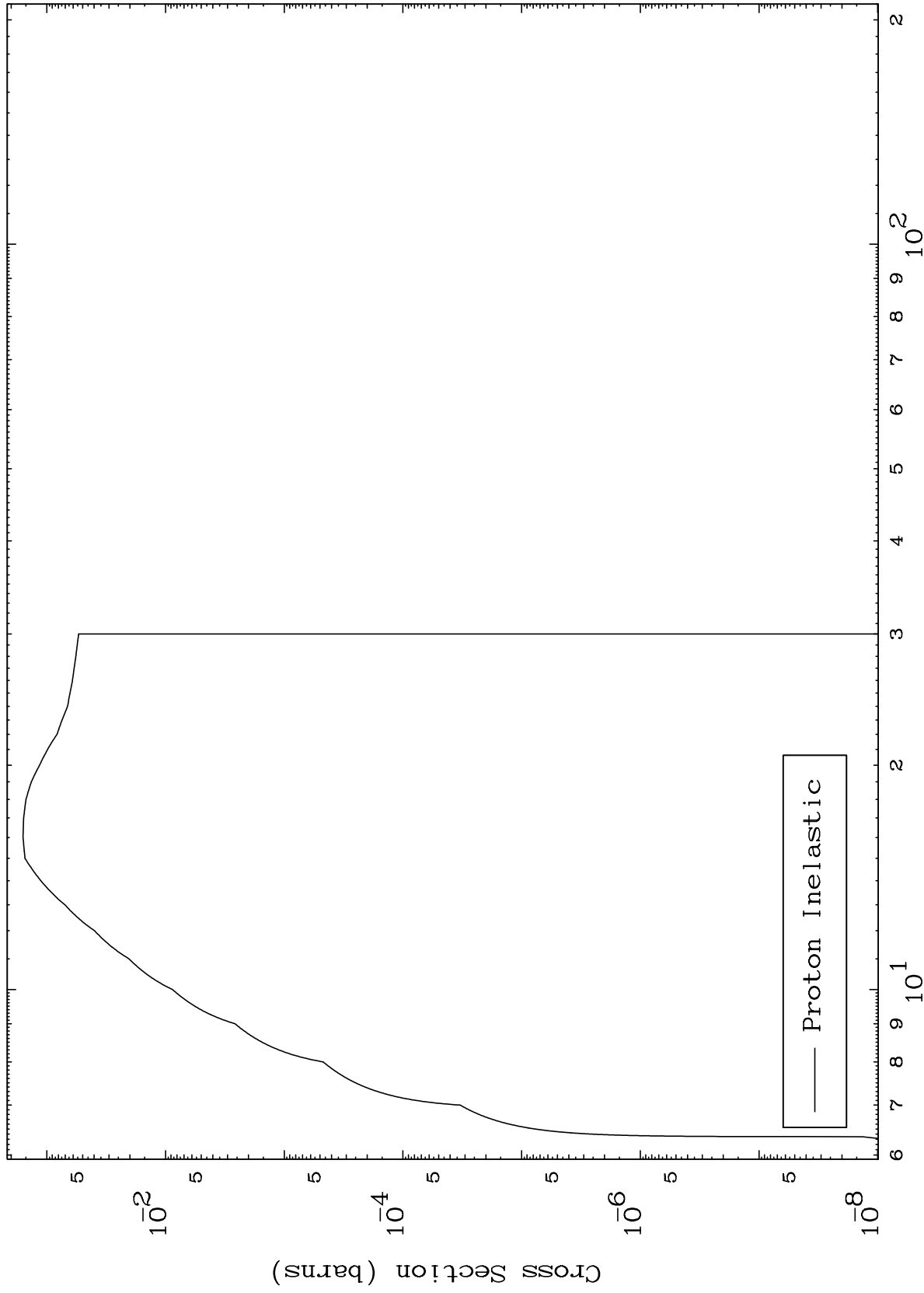
Incident Energy (MeV)

87-Fr-204

MAT 8702

87-Fr-204

(p,n') Level
0 Kelvin Cross Sections



6

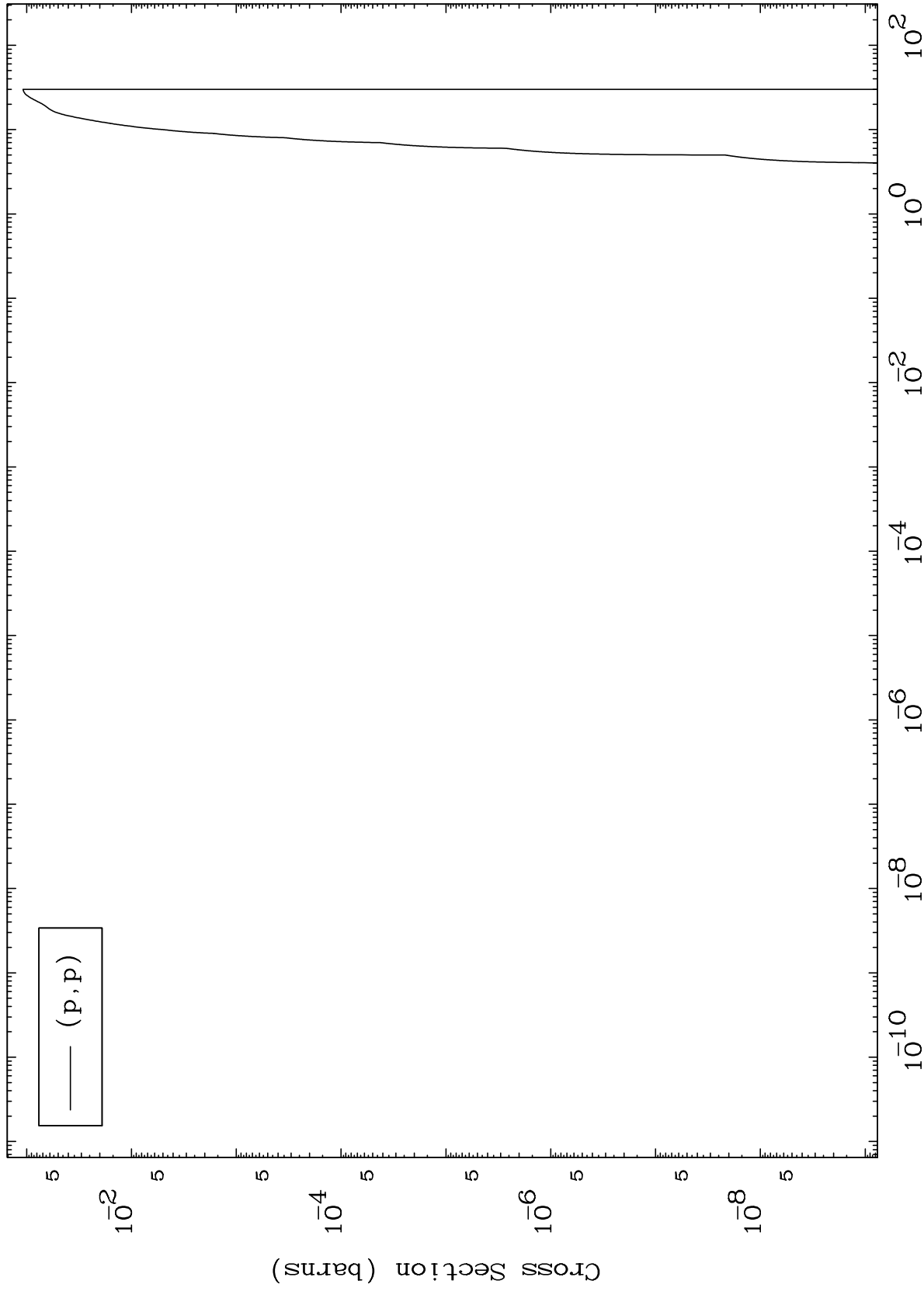
Incident Energy (MeV)

87-Fr-204

MAT 8702

87-Fr-204

(p,p) Levels
0 Kelvin Cross Sections



7

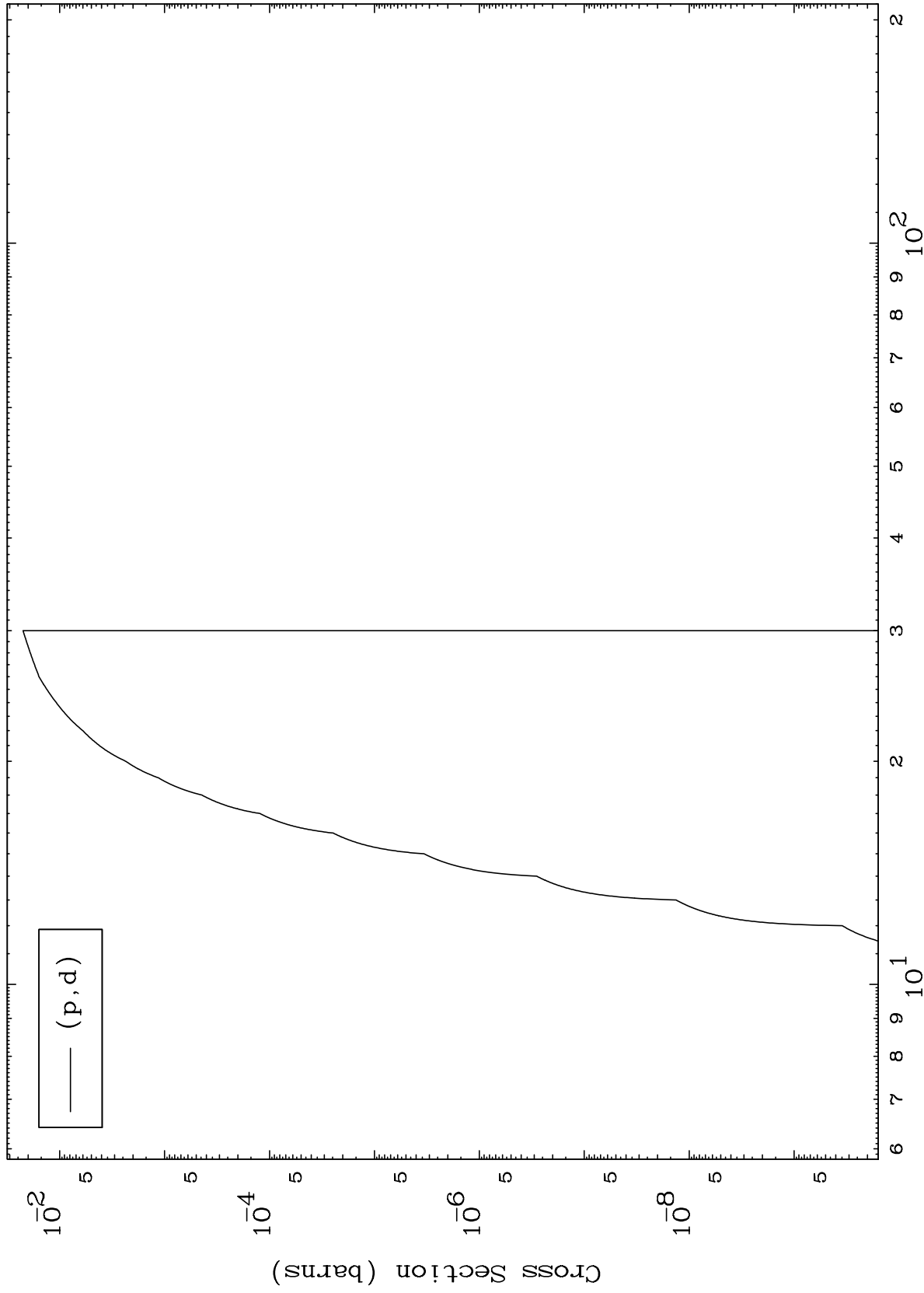
Incident Energy (MeV)

87-Fr-204

MAT 8702

87-Fr-204

(p,d) Levels
0 Kelvin Cross Sections



8

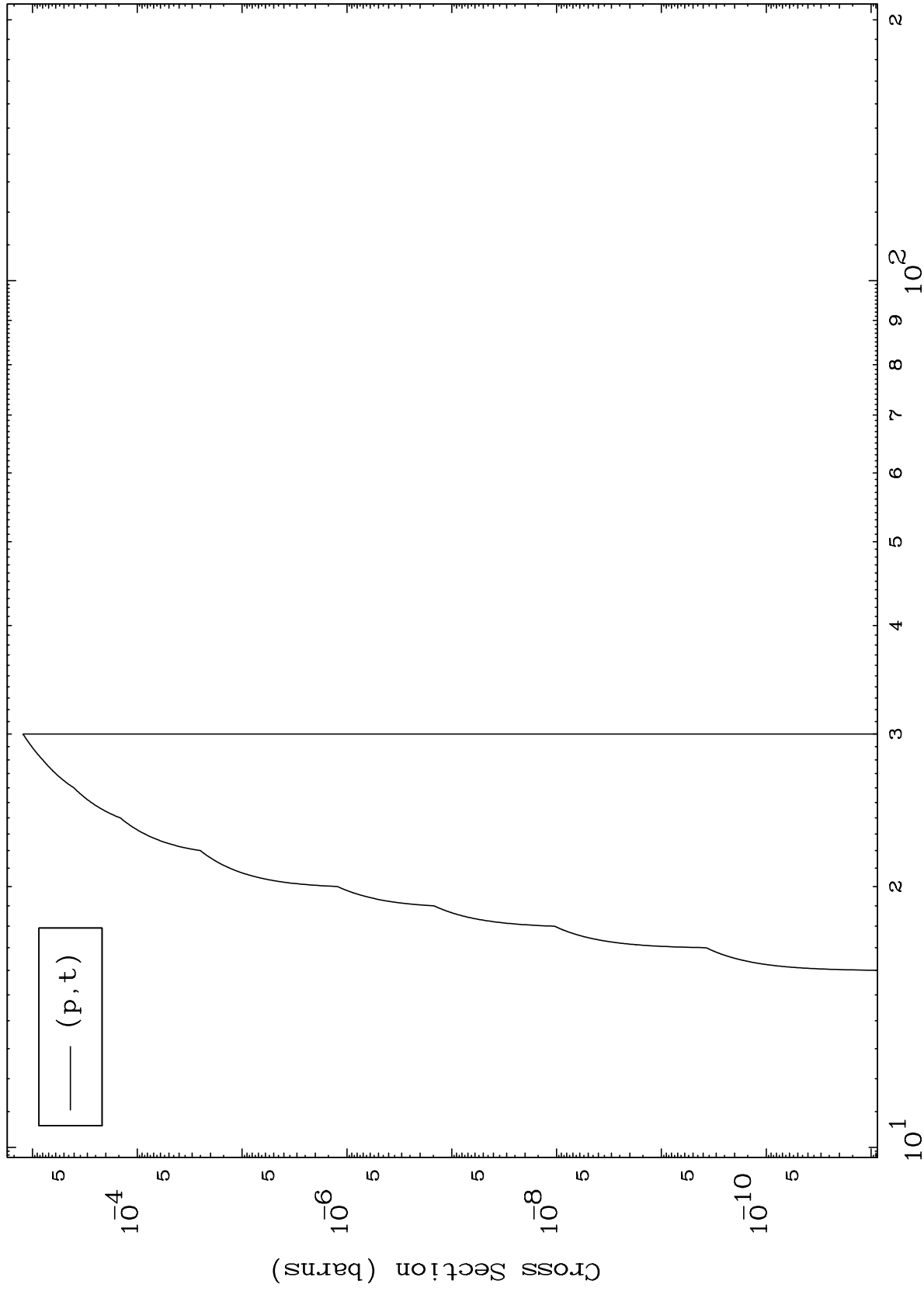
Incident Energy (MeV)

87-Fr-204

MAT 8702

87-Fr-204

(p,t) Levels
0 Kelvin Cross Sections



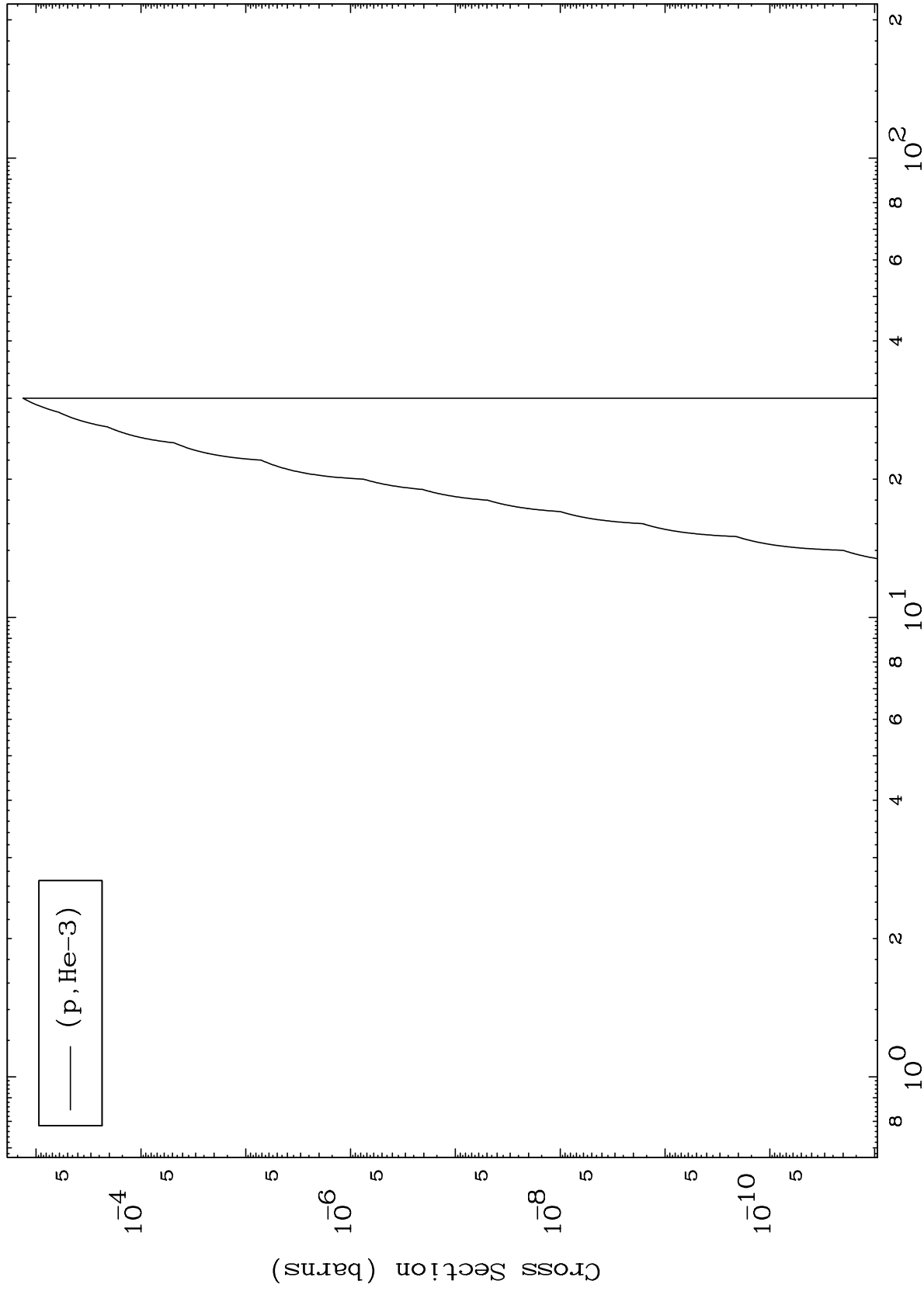
87-Fr-204

Incident Energy (MeV)

MAT 8702

87-Fr-204

(p,He3) Levels
0 Kelvin Cross Sections



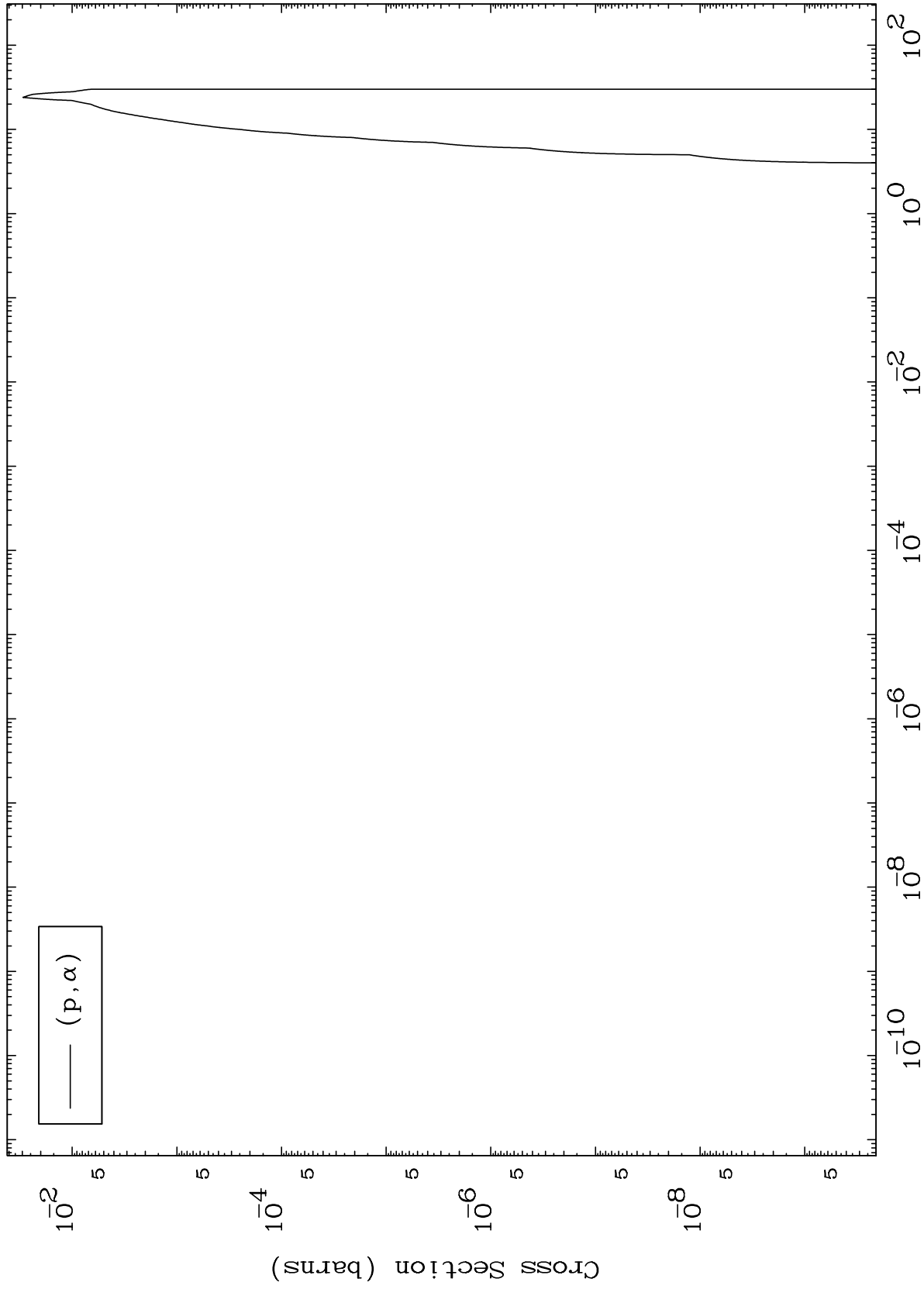
Incident Energy (MeV)

87-Fr-204

MAT 8702

87-Fr-204

(p, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

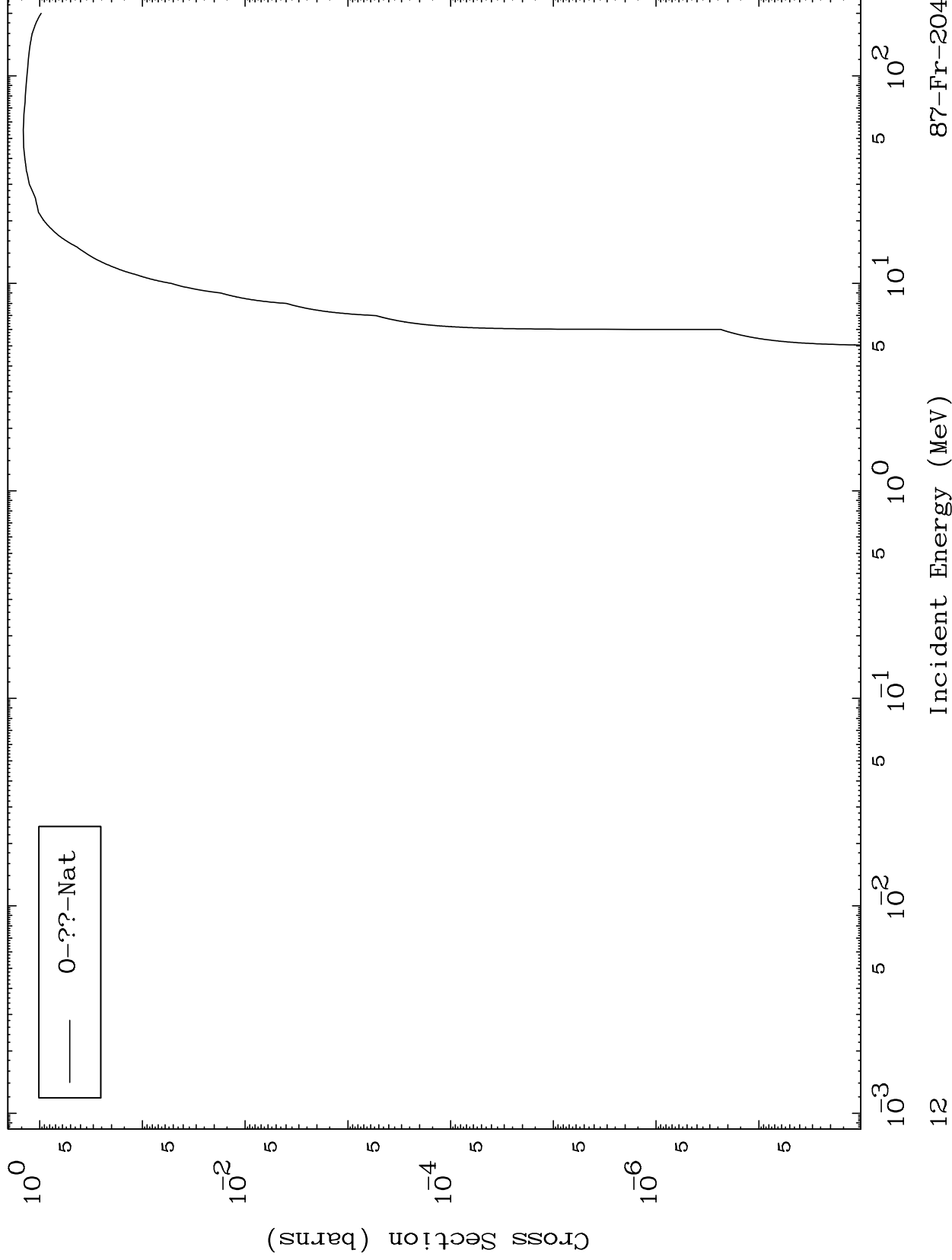
87-Fr-204

MAT 8702

Proton Fission

87-Fr-204

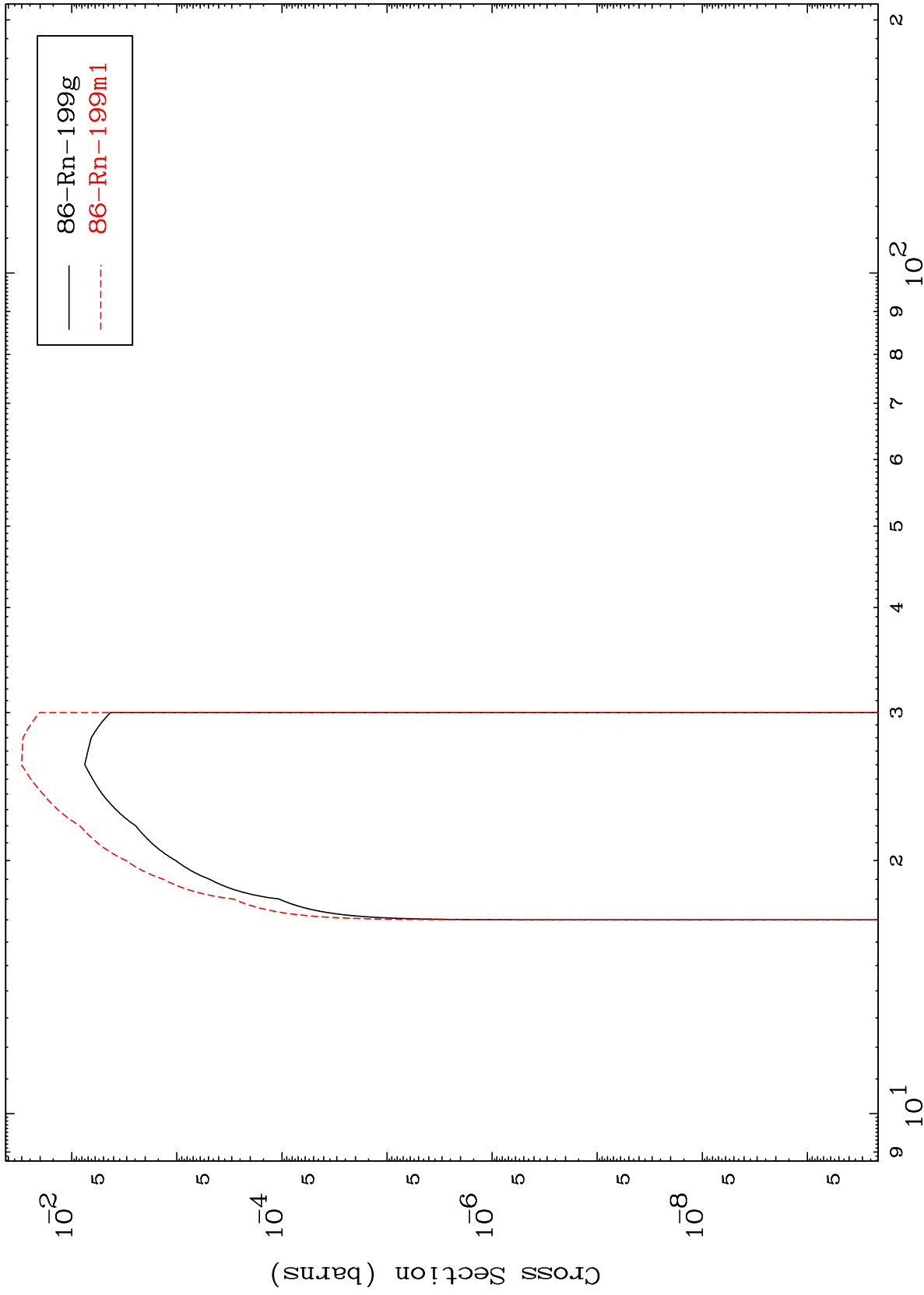
Radionuclide Production Cross Section



MAT 8702

87-Fr-204

(p,2n) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

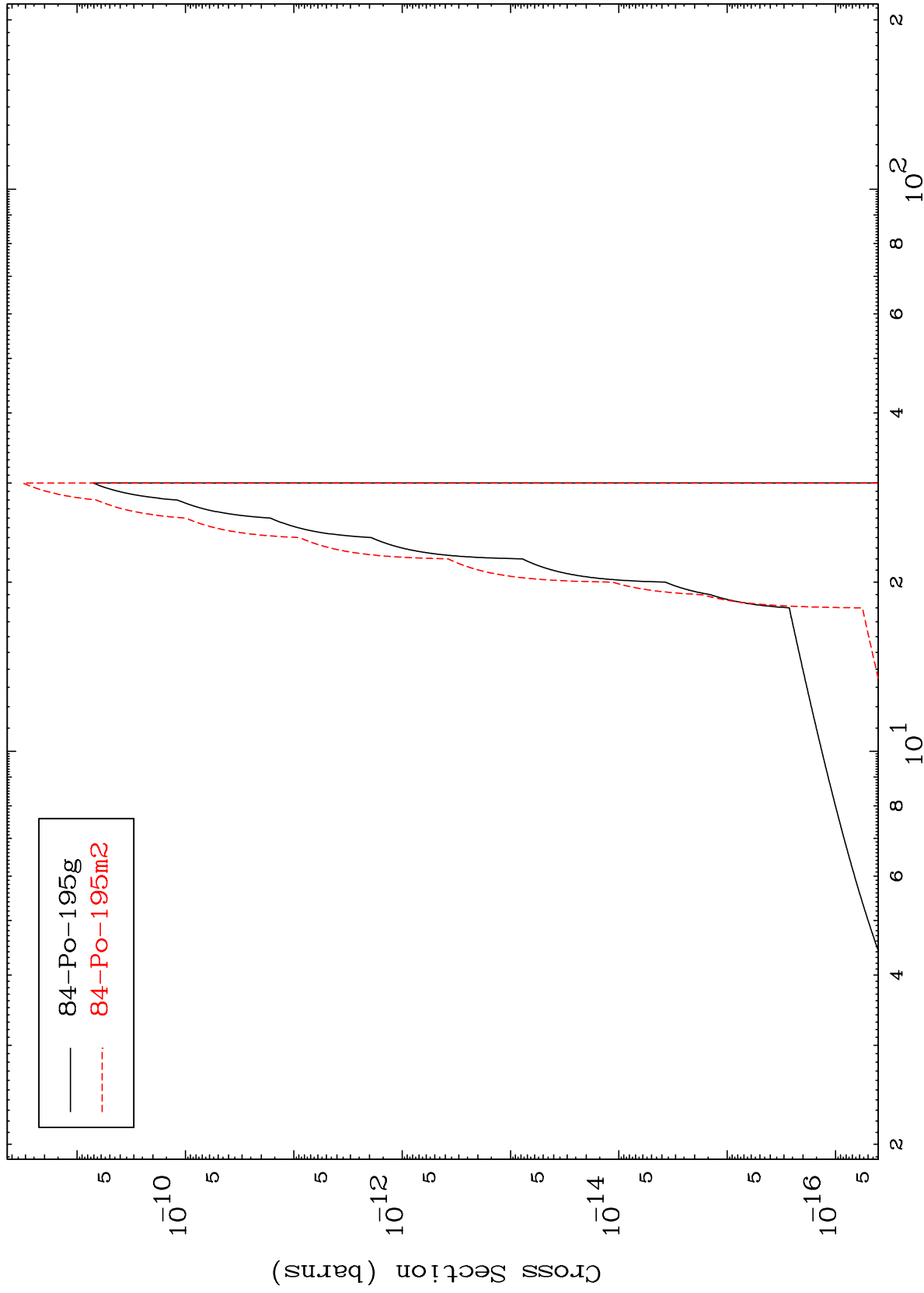
87-Fr-204

MAT 8702

(p,2n) 2α

87-Fr-204

Radionuclide Production Cross Section



14

Incident Energy (MeV)

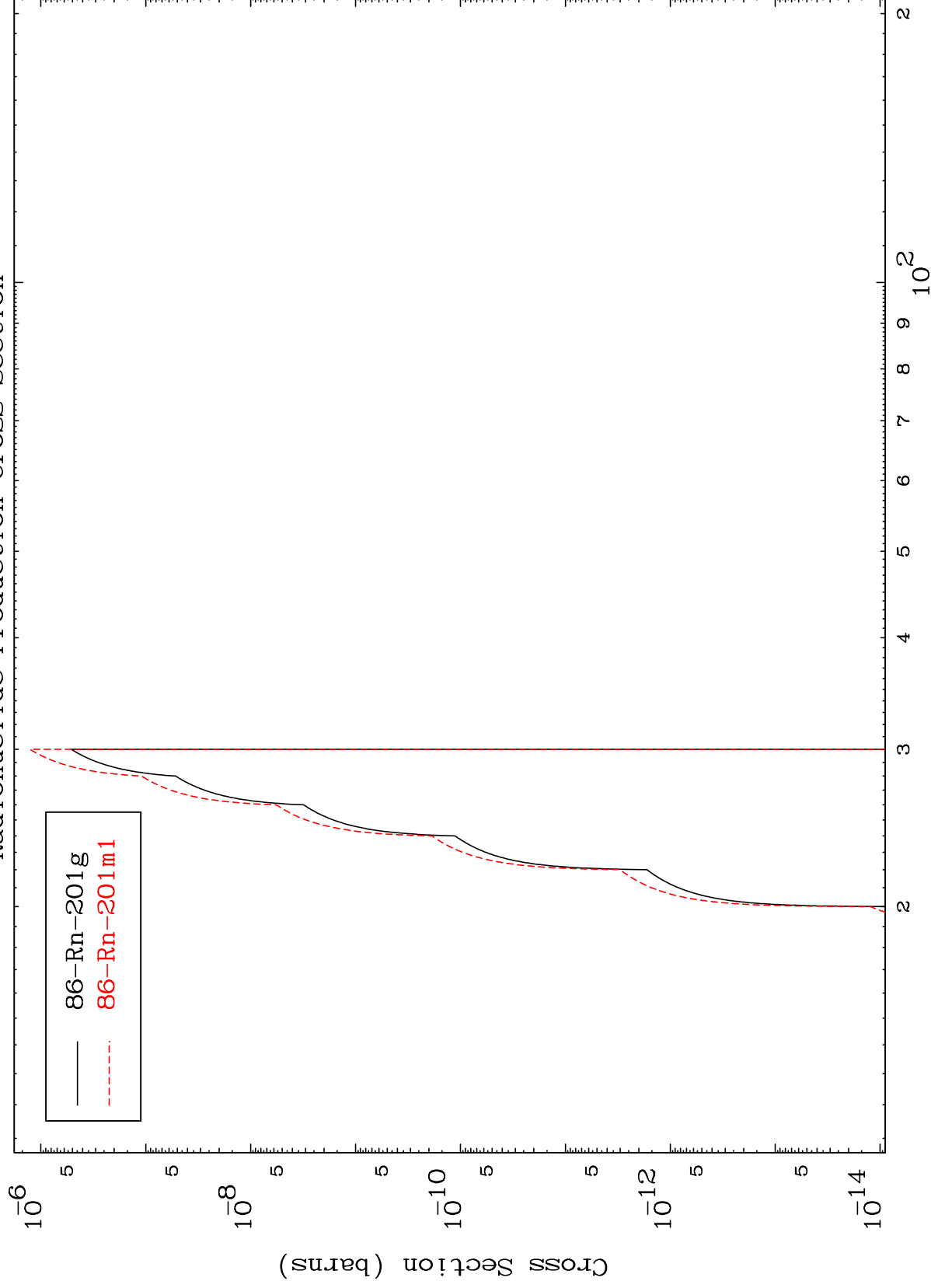
87-Fr-204

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(p,n') He-3

87-Fr-204

Radionuclide Production Cross Section



15

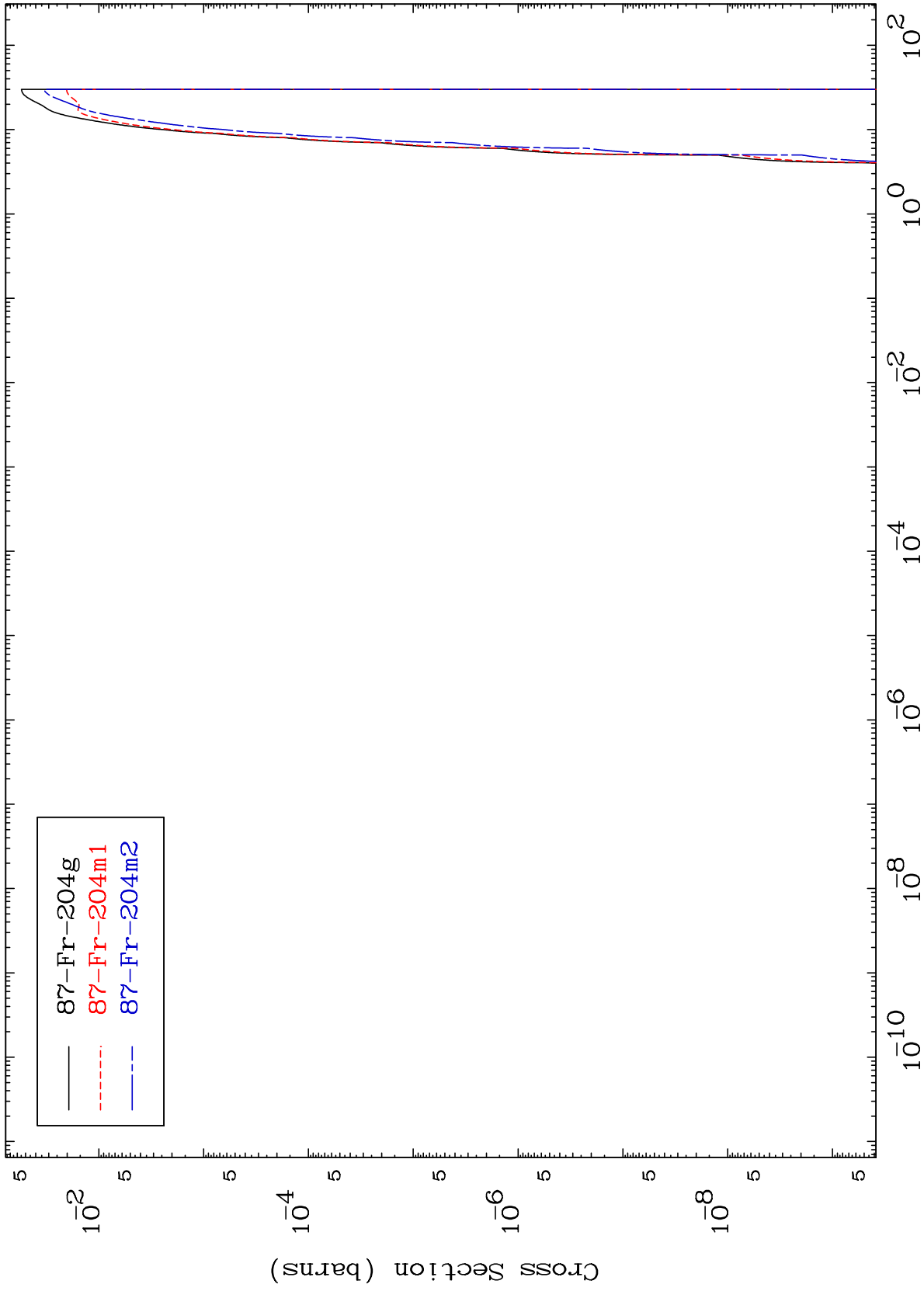
Incident Energy (MeV)

87-Fr-204

MAT 8702

Radionuclide Production Cross Section
(p,p)

87-Fr-204



16

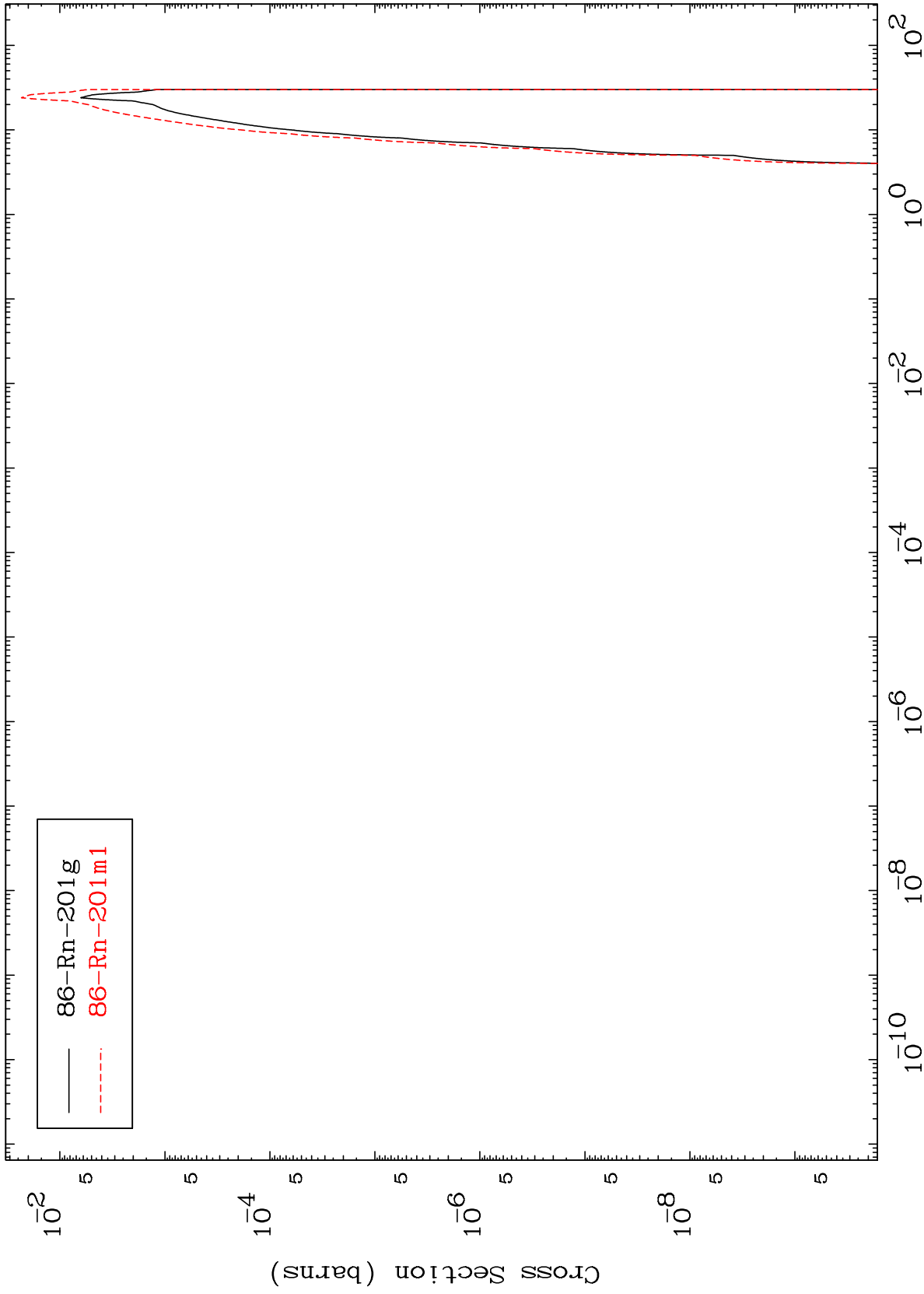
Incident Energy (MeV)

87-Fr-204

MAT 8702

Radionuclide Production Cross Section
(p, α)

87-Fr-204



17

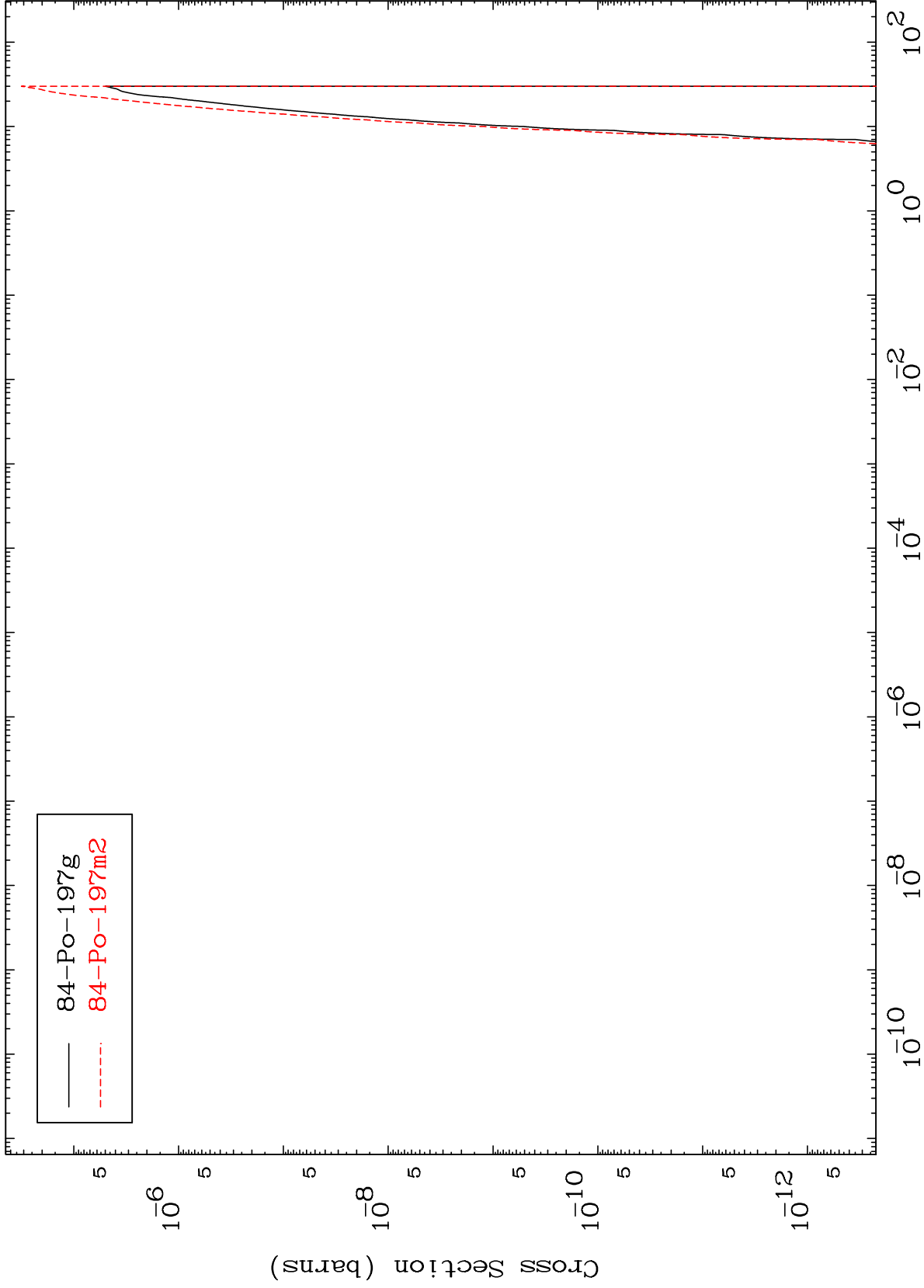
Incident Energy (MeV)

87-Fr-204

MAT 8702

Radionuclide Production Cross Section
(p,2 α)

87-Fr-204



18

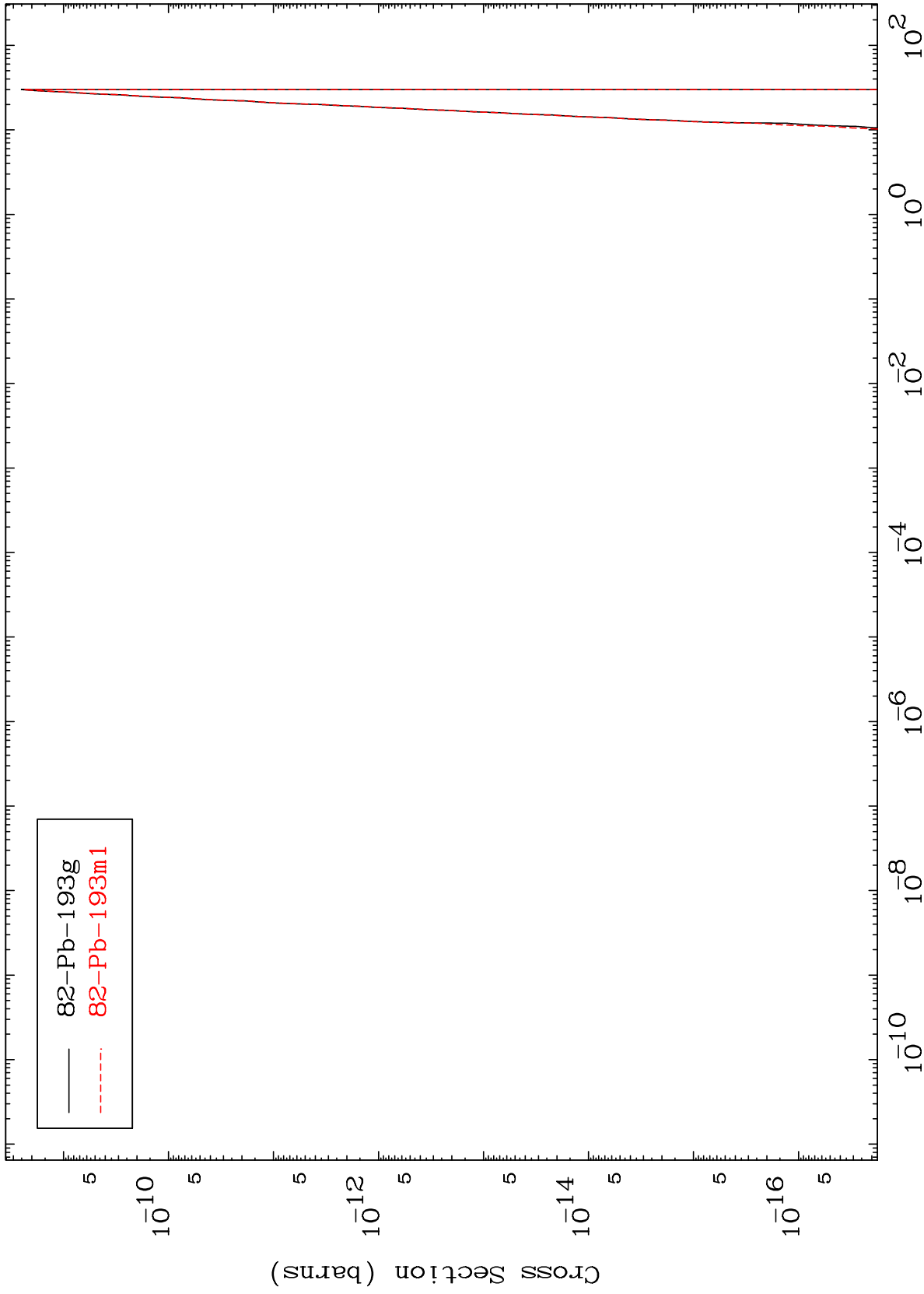
Incident Energy (MeV)

87-Fr-204

MAT 8702

Radionuclide Production Cross Section
(p,3 α)

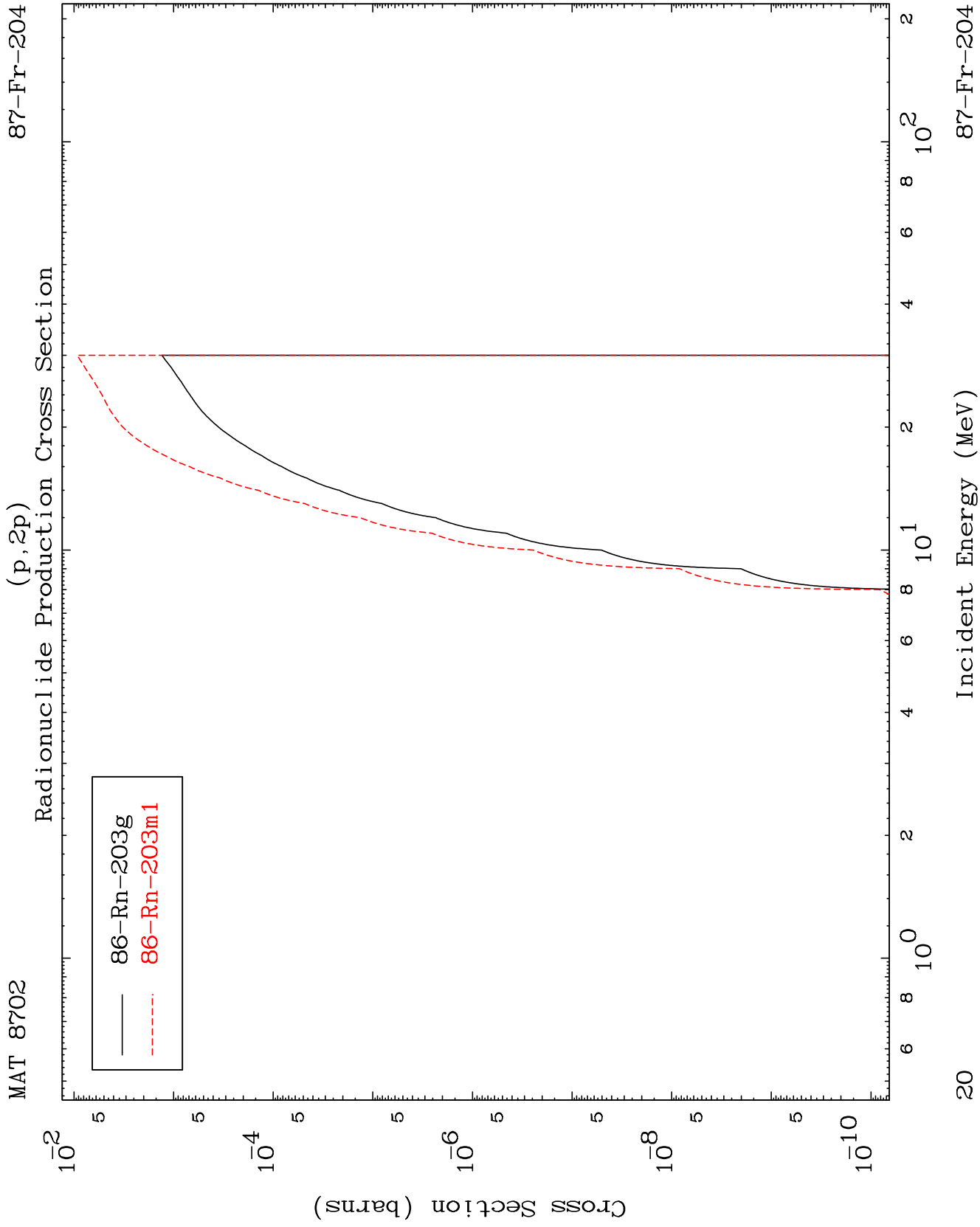
87-Fr-204



19

Incident Energy (MeV)

87-Fr-204

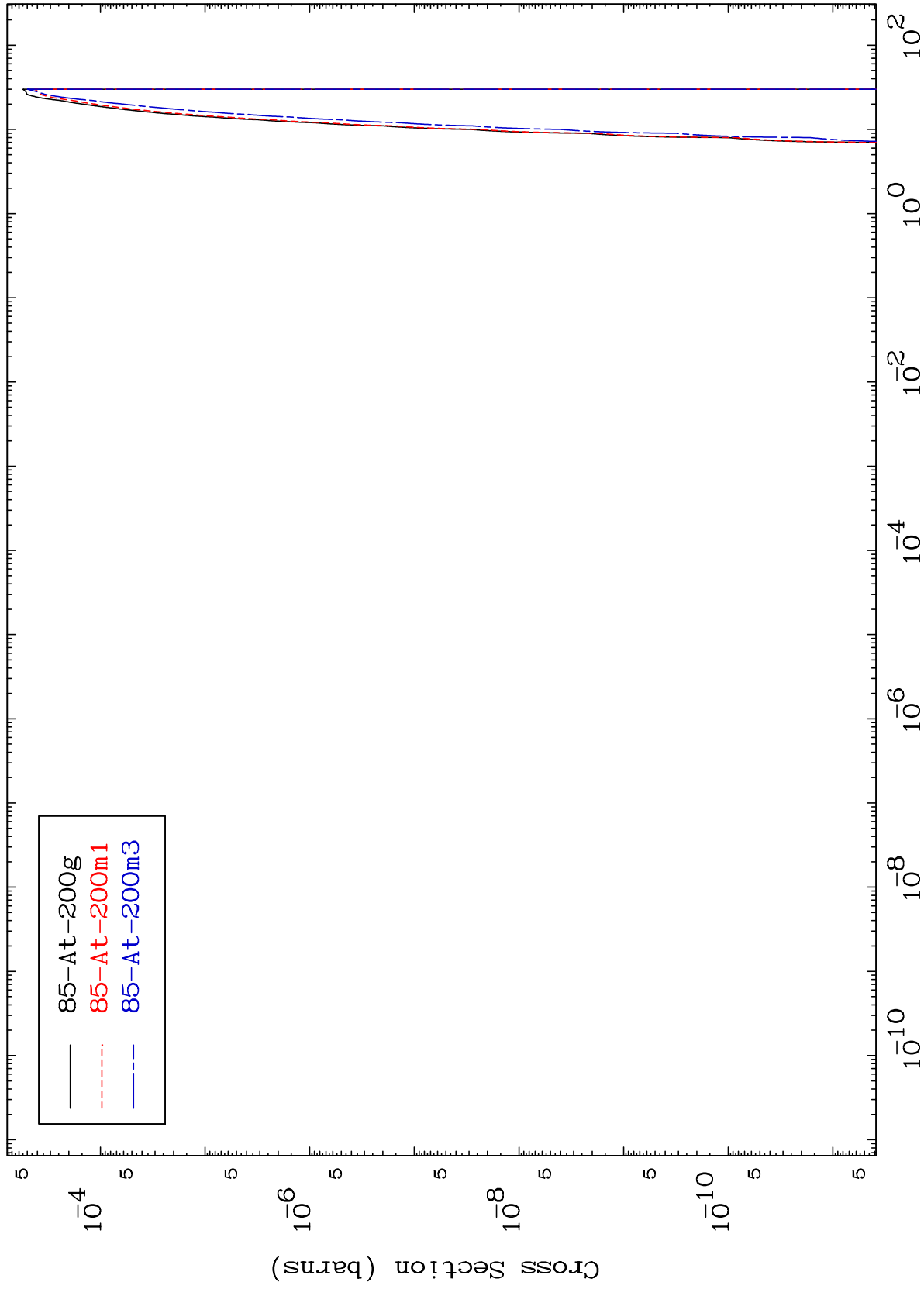


MAT 8702

(p,p) α

87-Fr-204

Radionuclide Production Cross Section



21

Incident Energy (MeV)

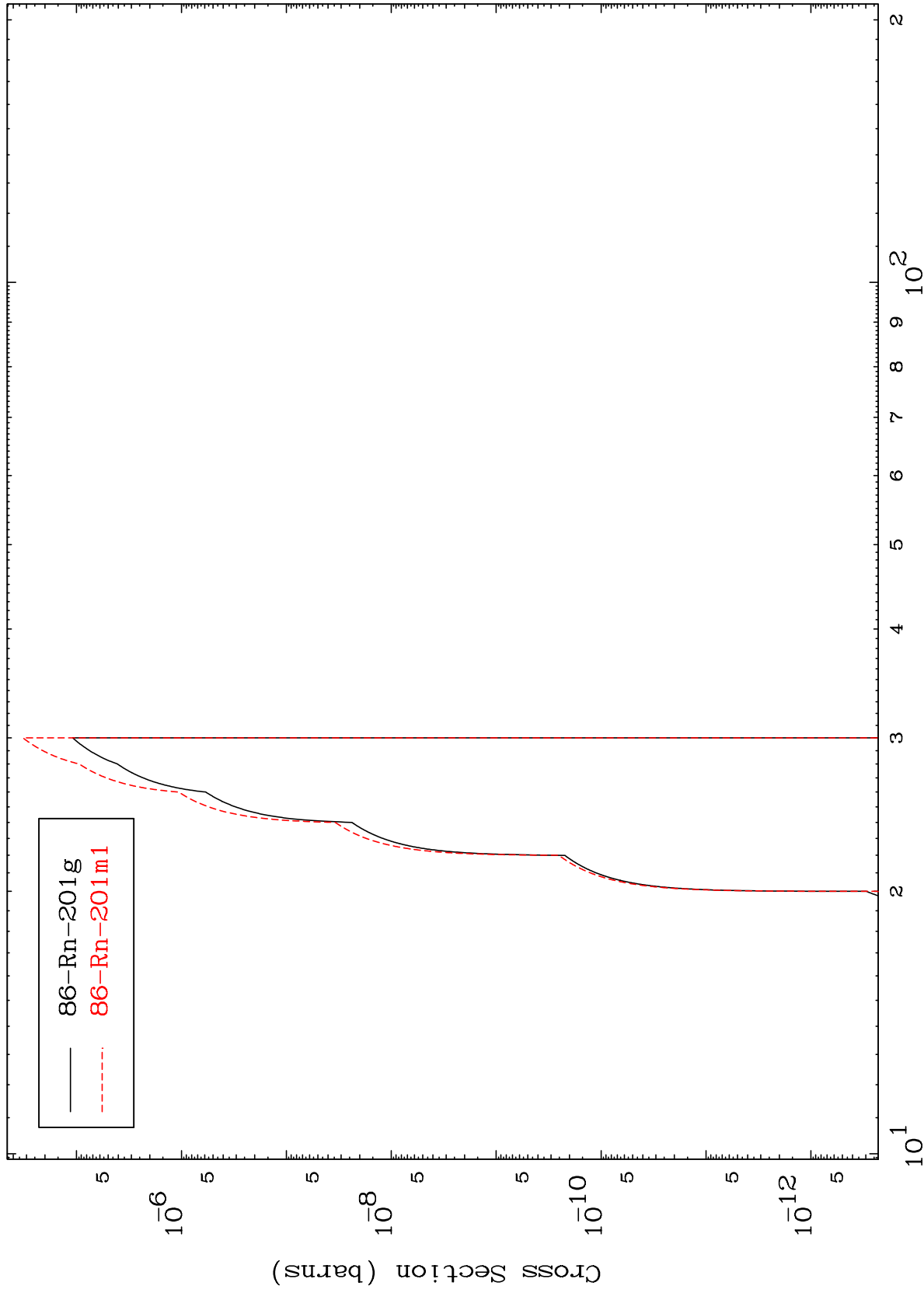
87-Fr-204

MAT 8702

(p,p) t

87-Fr-204

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-204