

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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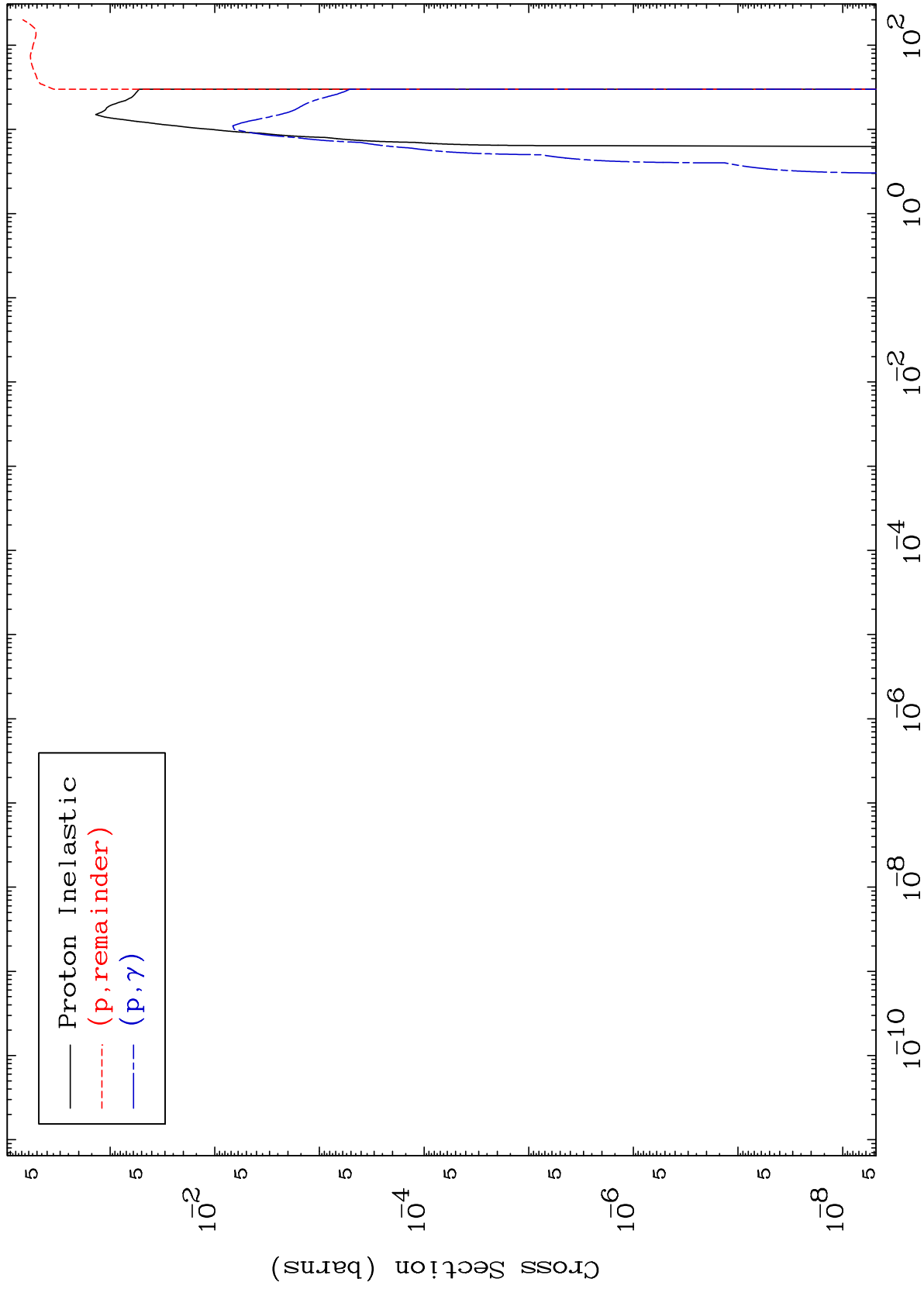
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8701

Proton Major
0 Kelvin Cross Sections

87-Fr-204



1

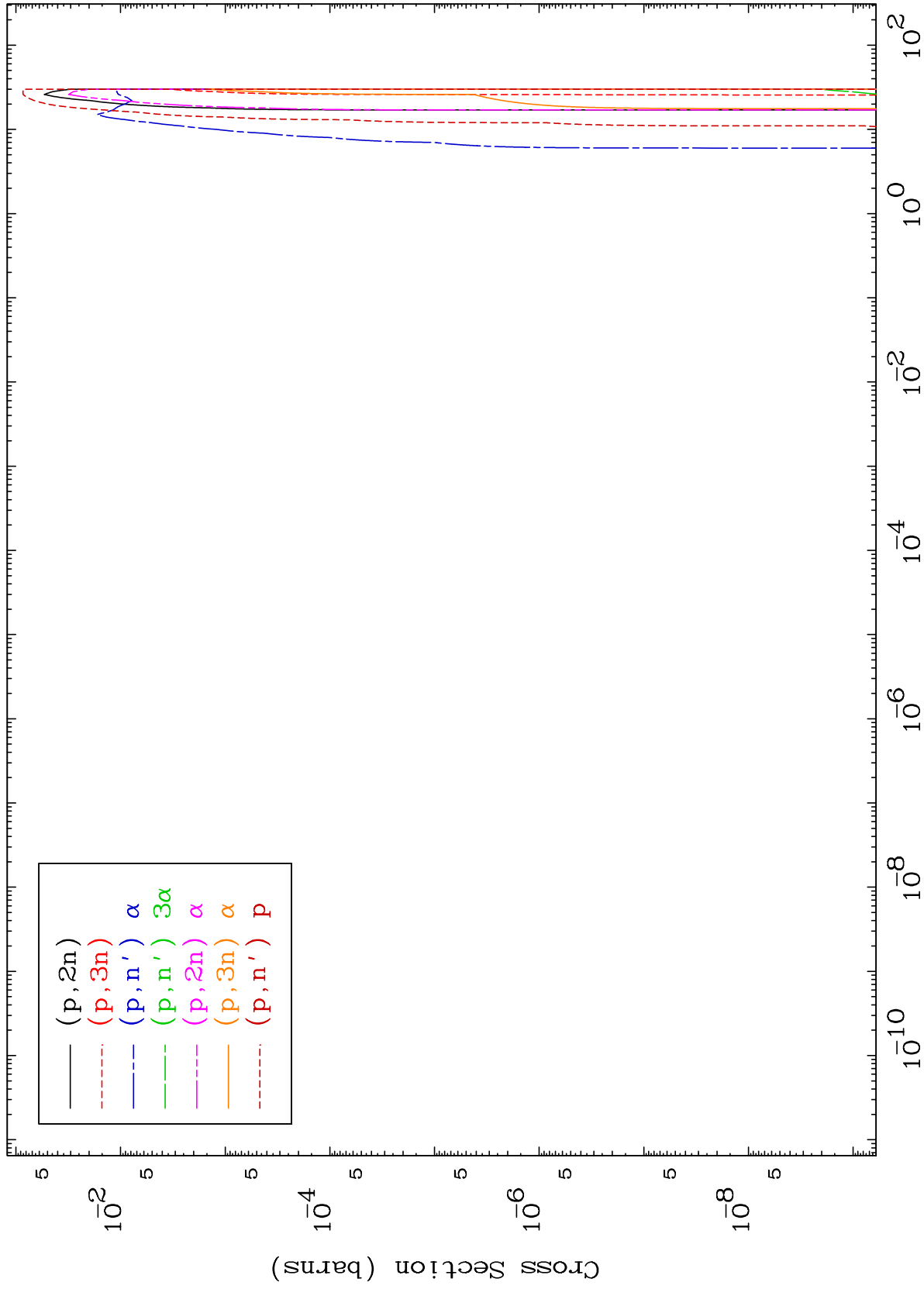
Incident Energy (MeV)

87-Fr-204

MAT 8701

Proton Neutron Production
0 Kelvin Cross Sections

87-Fr-204



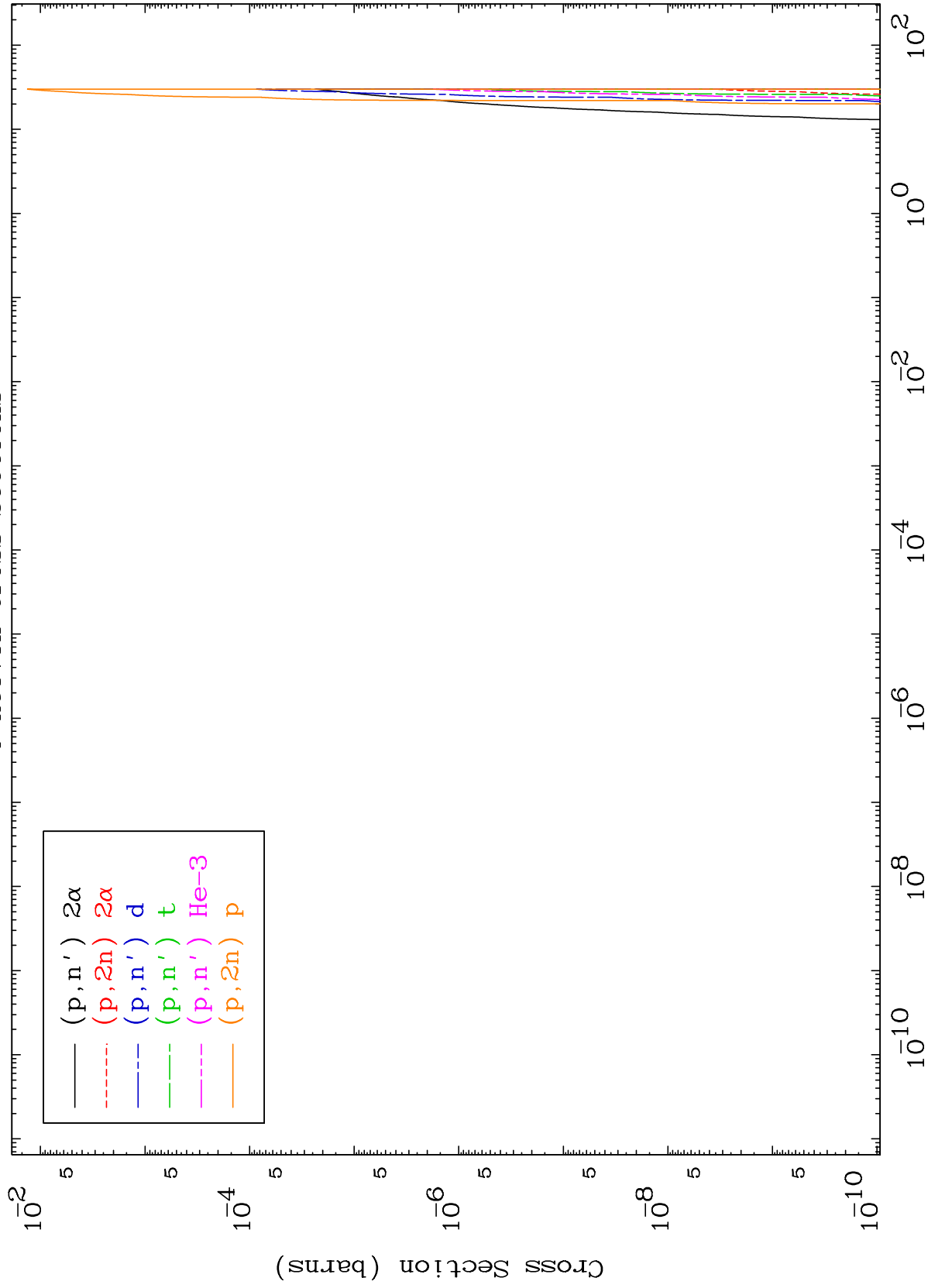
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87-Fr-204

MAT 8701

Proton Neutron Production
0 Kelvin Cross Sections

87-Fr-204



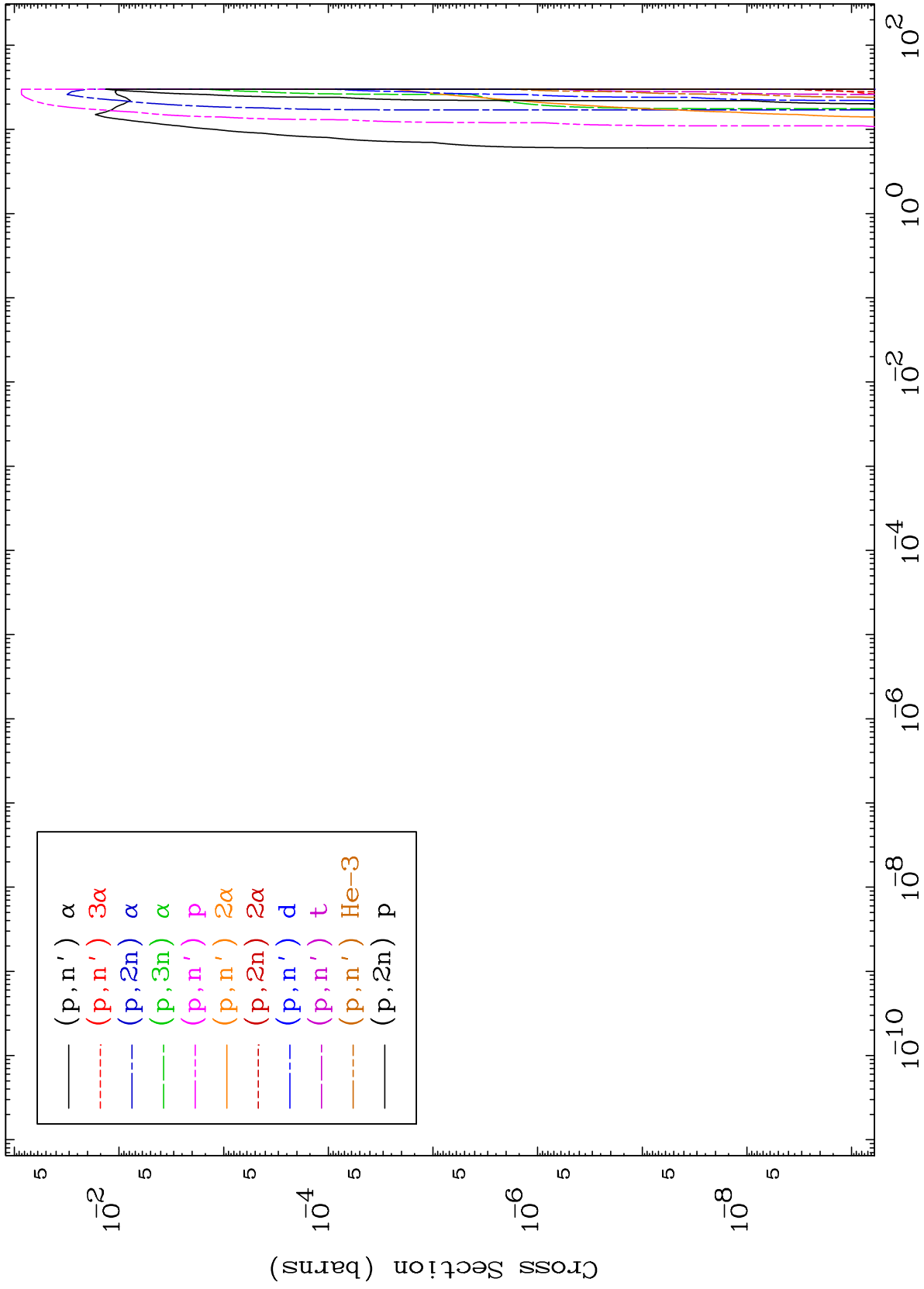
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87-Fr-204

MAT 8701

Proton Charged Particle
0 Kelvin Cross Sections

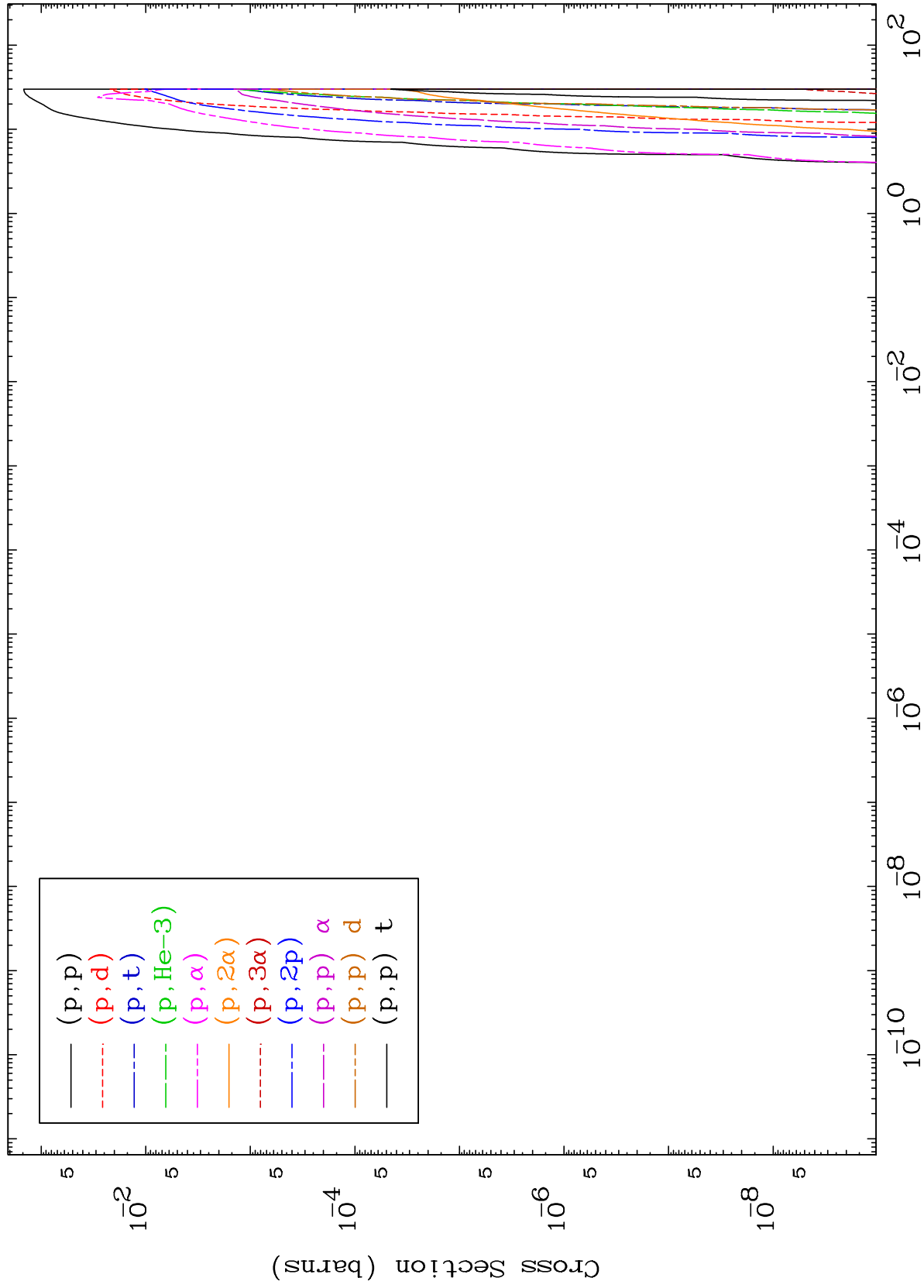
87-Fr-204



MAT 8701

Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-204



5

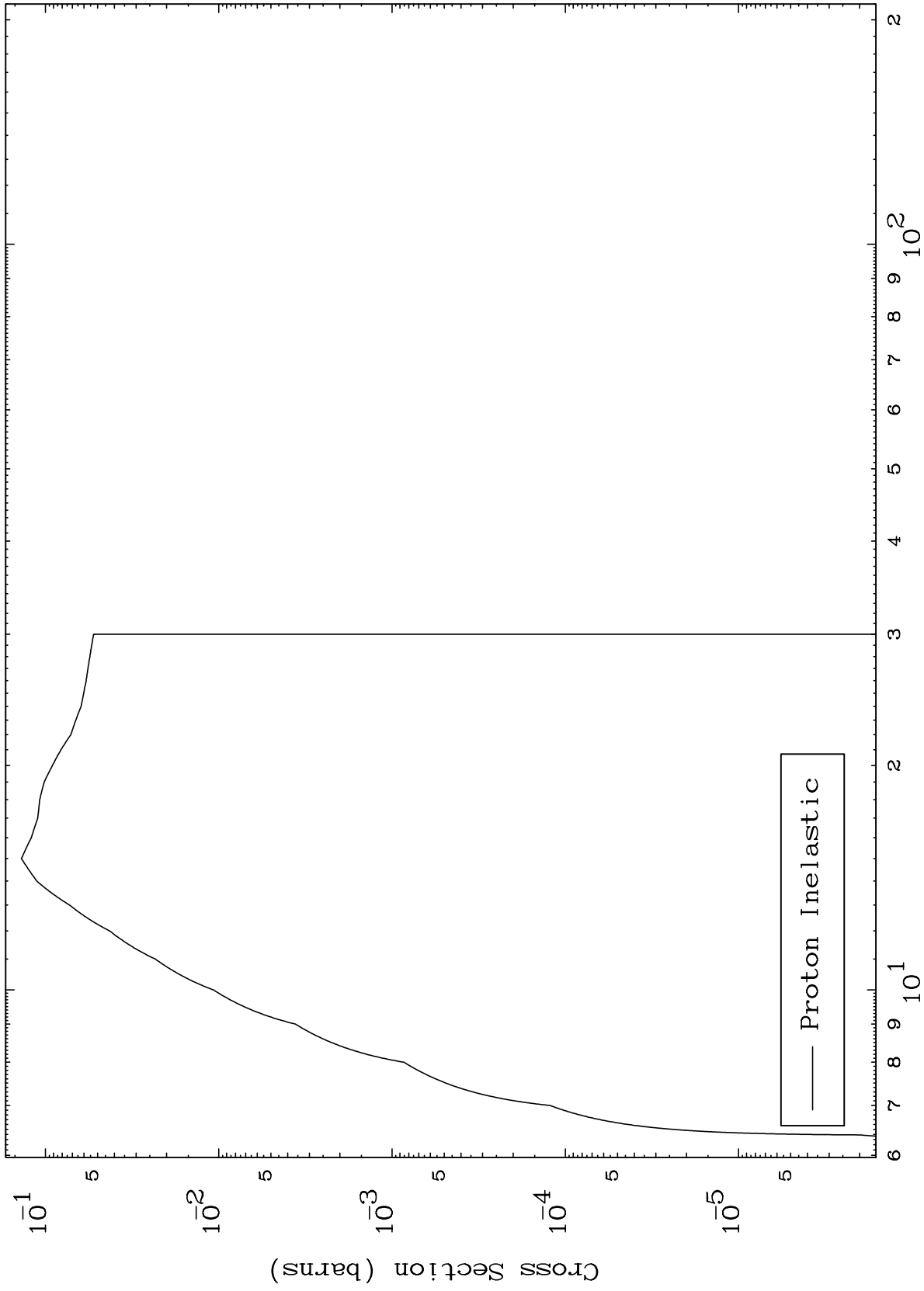
Incident Energy (MeV)

87-Fr-204

MAT 8701

(p,n') Level
0 Kelvin Cross Sections

87-Fr-204



6

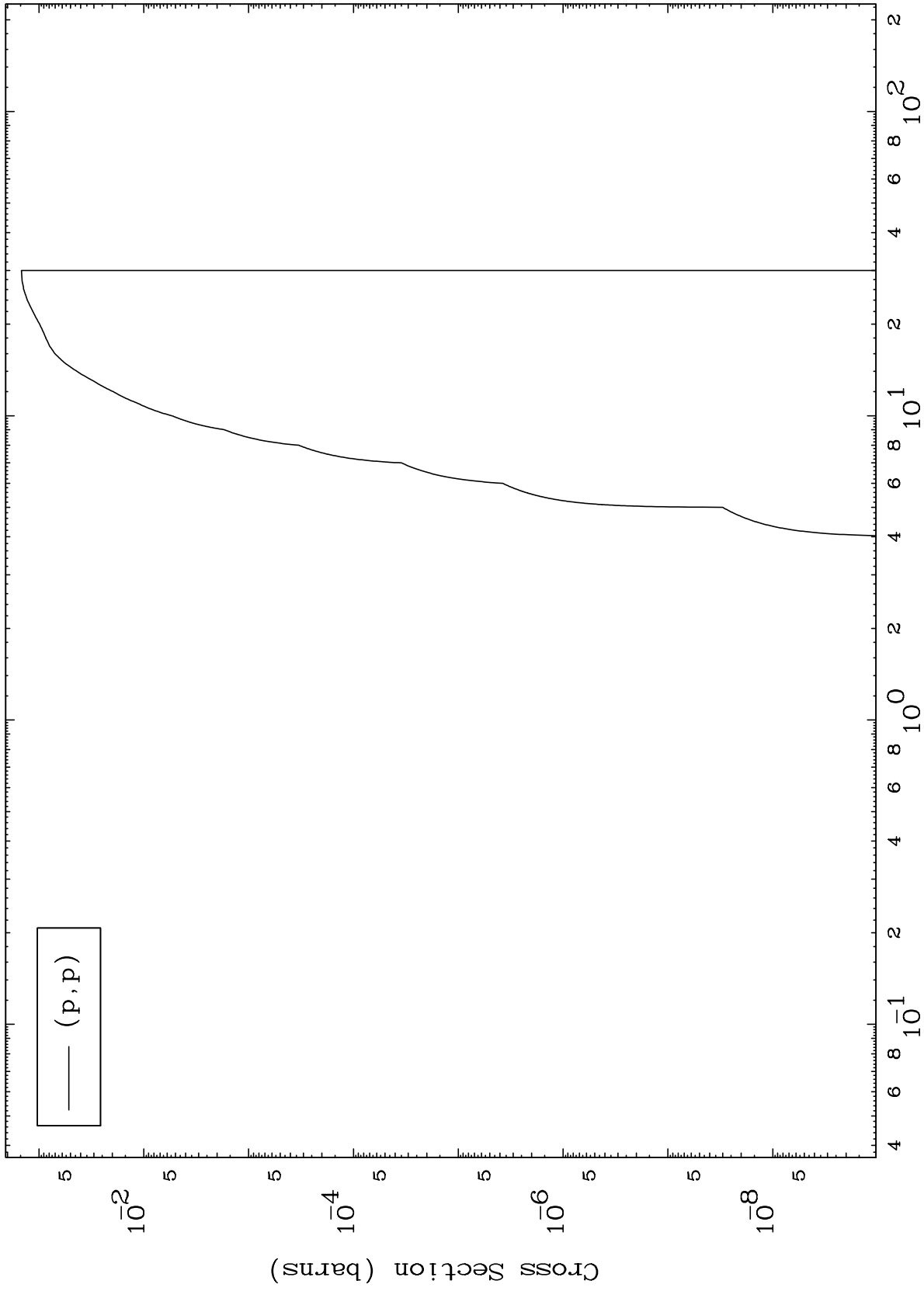
Incident Energy (MeV)

87-Fr-204

MAT 8701

(p,p) Levels
0 Kelvin Cross Sections

87-Fr-204



7

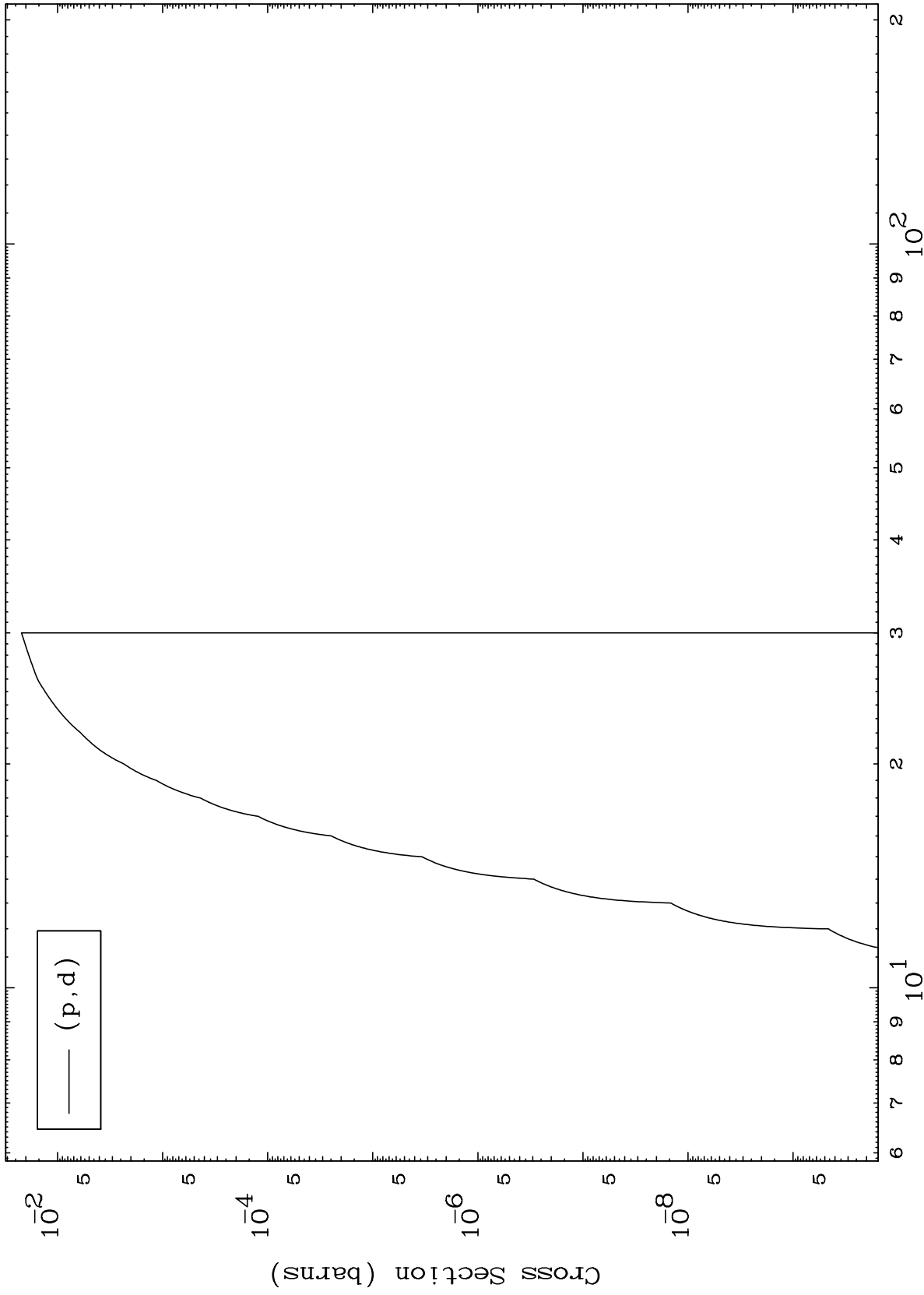
Incident Energy (MeV)

87-Fr-204

MAT 8701

(p,d) Levels
0 Kelvin Cross Sections

87-Fr-204



8

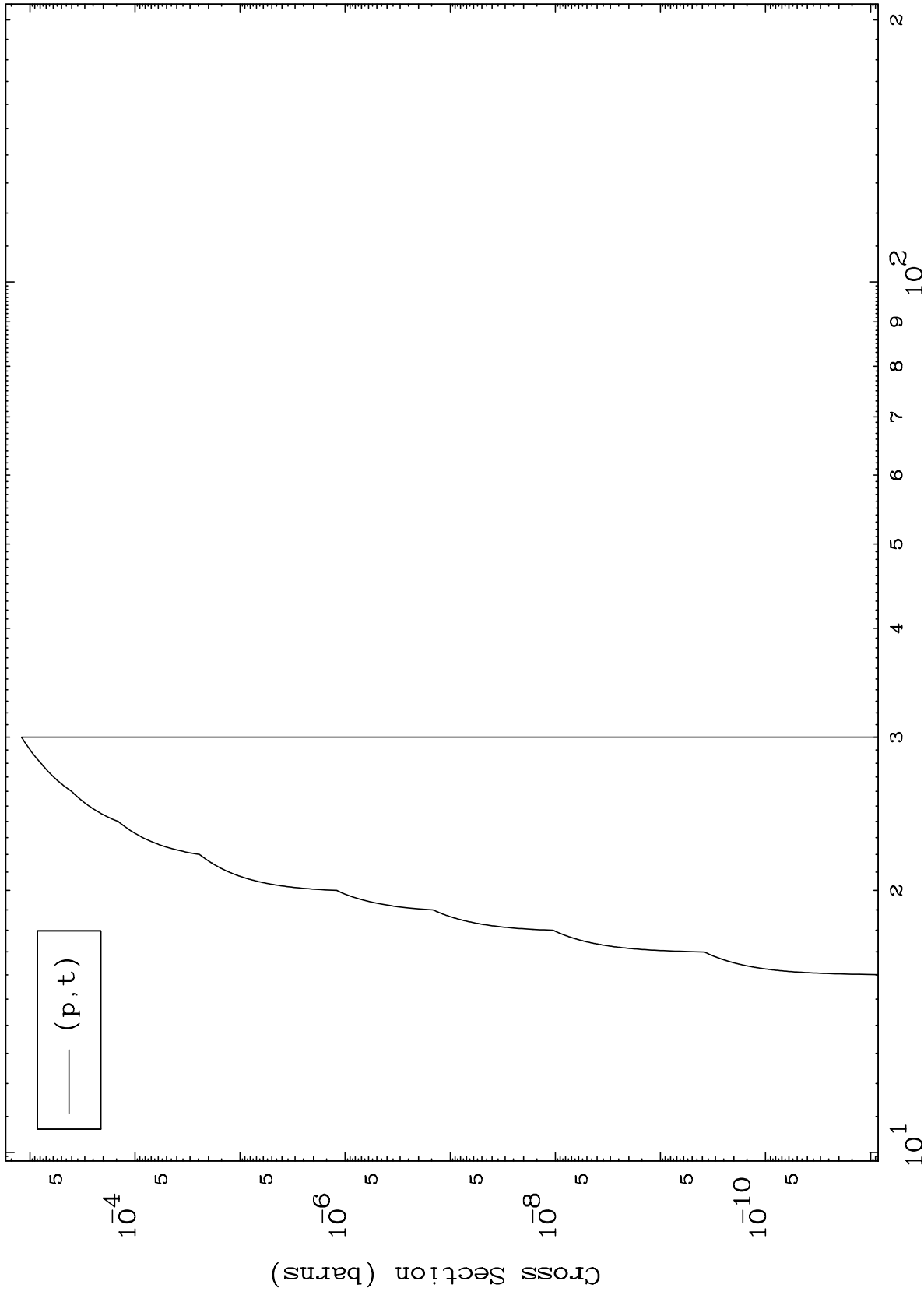
Incident Energy (MeV)

87-Fr-204

MAT 8701

(p,t) Levels
0 Kelvin Cross Sections

87-Fr-204



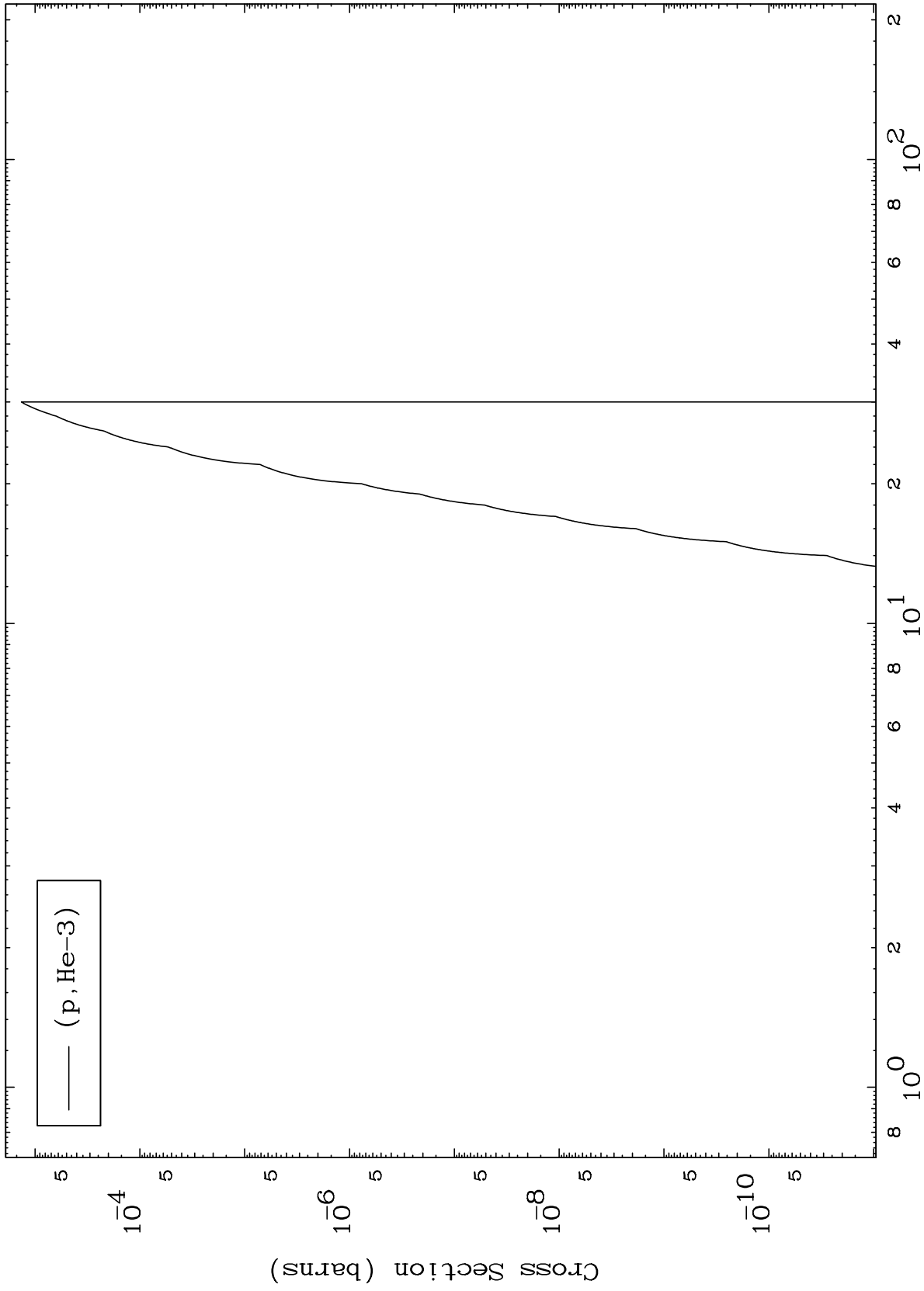
Incident Energy (MeV)

87-Fr-204

MAT 8701

(p,He3) Levels
0 Kelvin Cross Sections

87-Fr-204



10

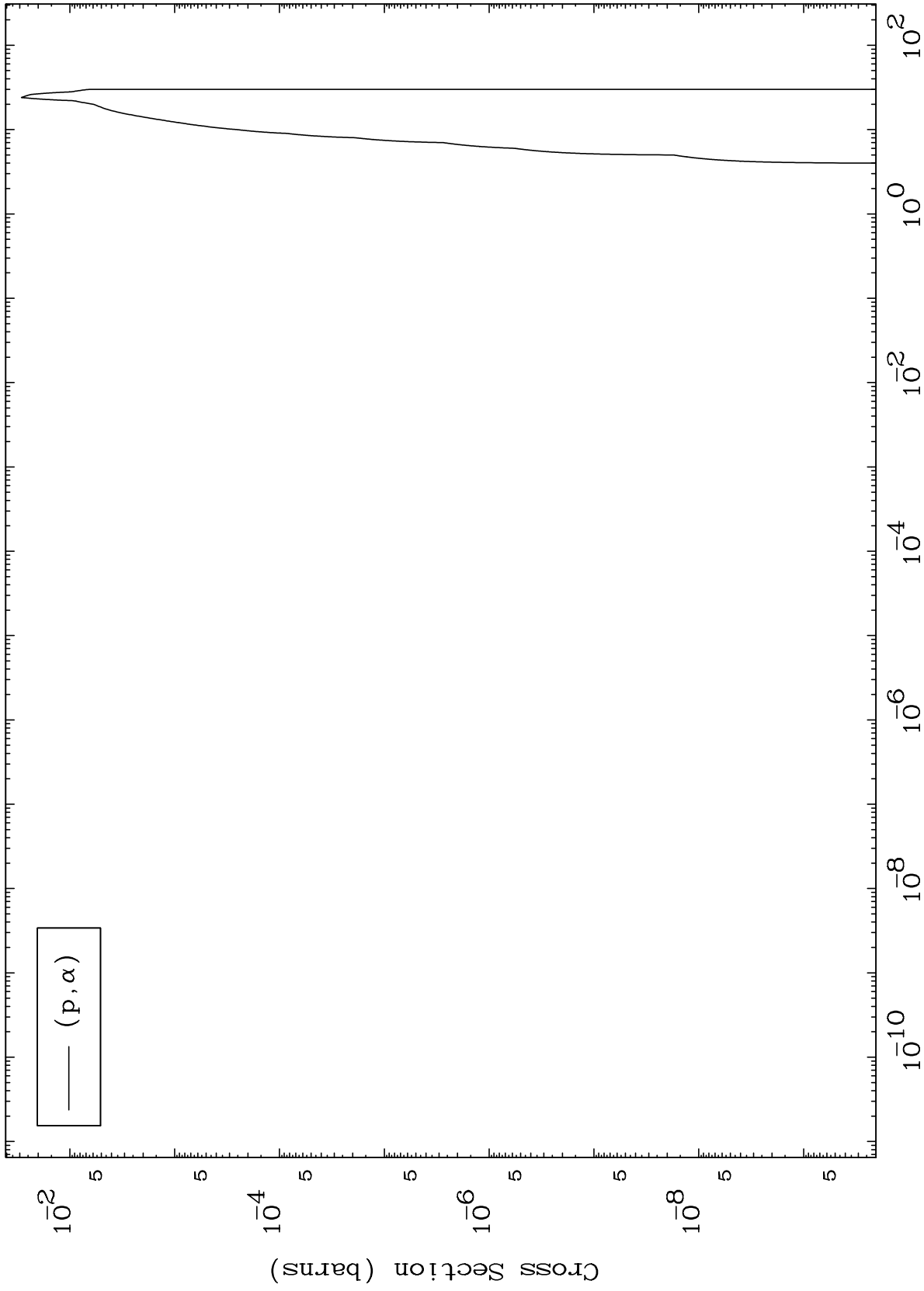
Incident Energy (MeV)

87-Fr-204

MAT 8701

(p,α) Levels
0 Kelvin Cross Sections

87-Fr-204



11

Incident Energy (MeV)

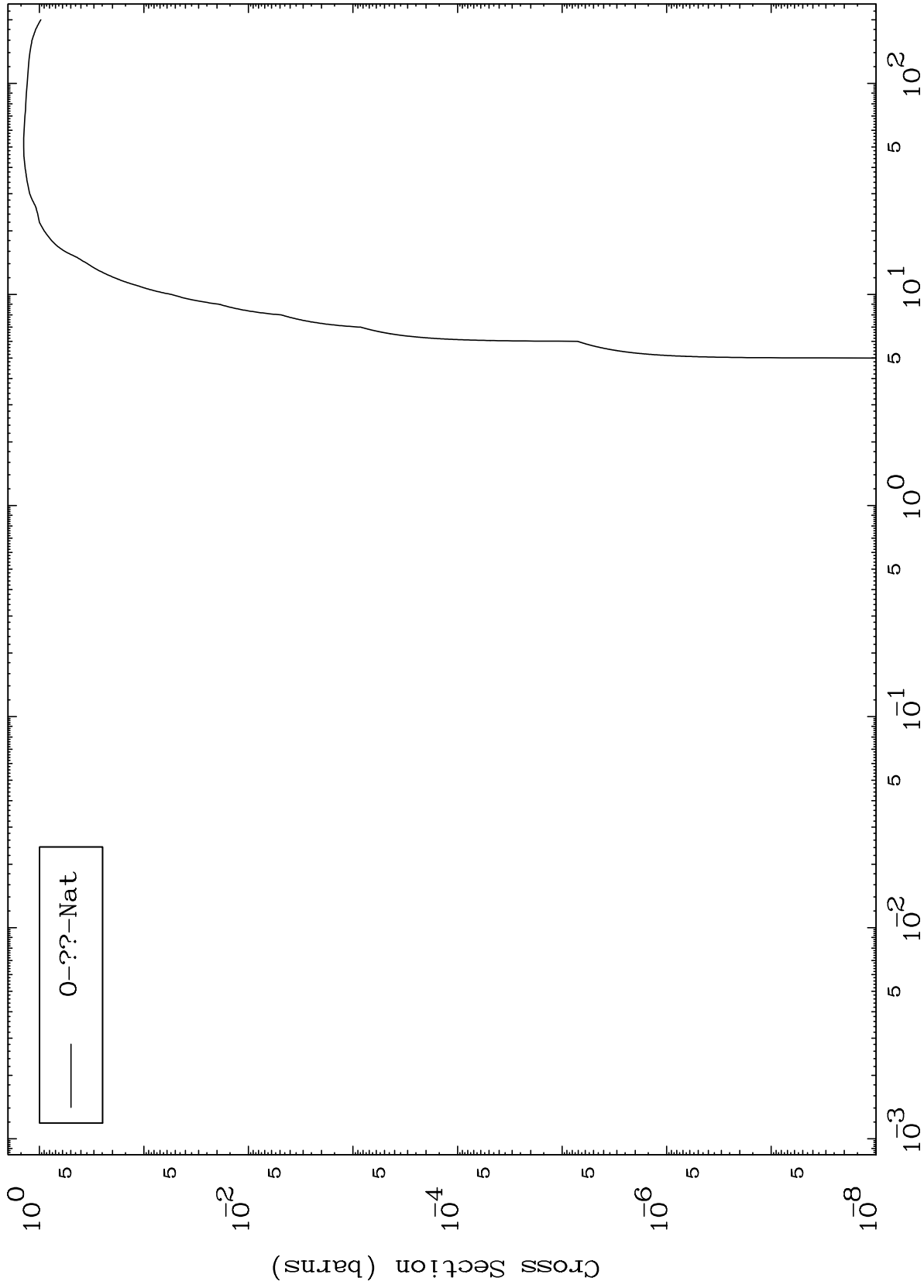
87-Fr-204

MAT 8701

Proton Fission

87-Fr-204

Radionuclide Production Cross Section



12

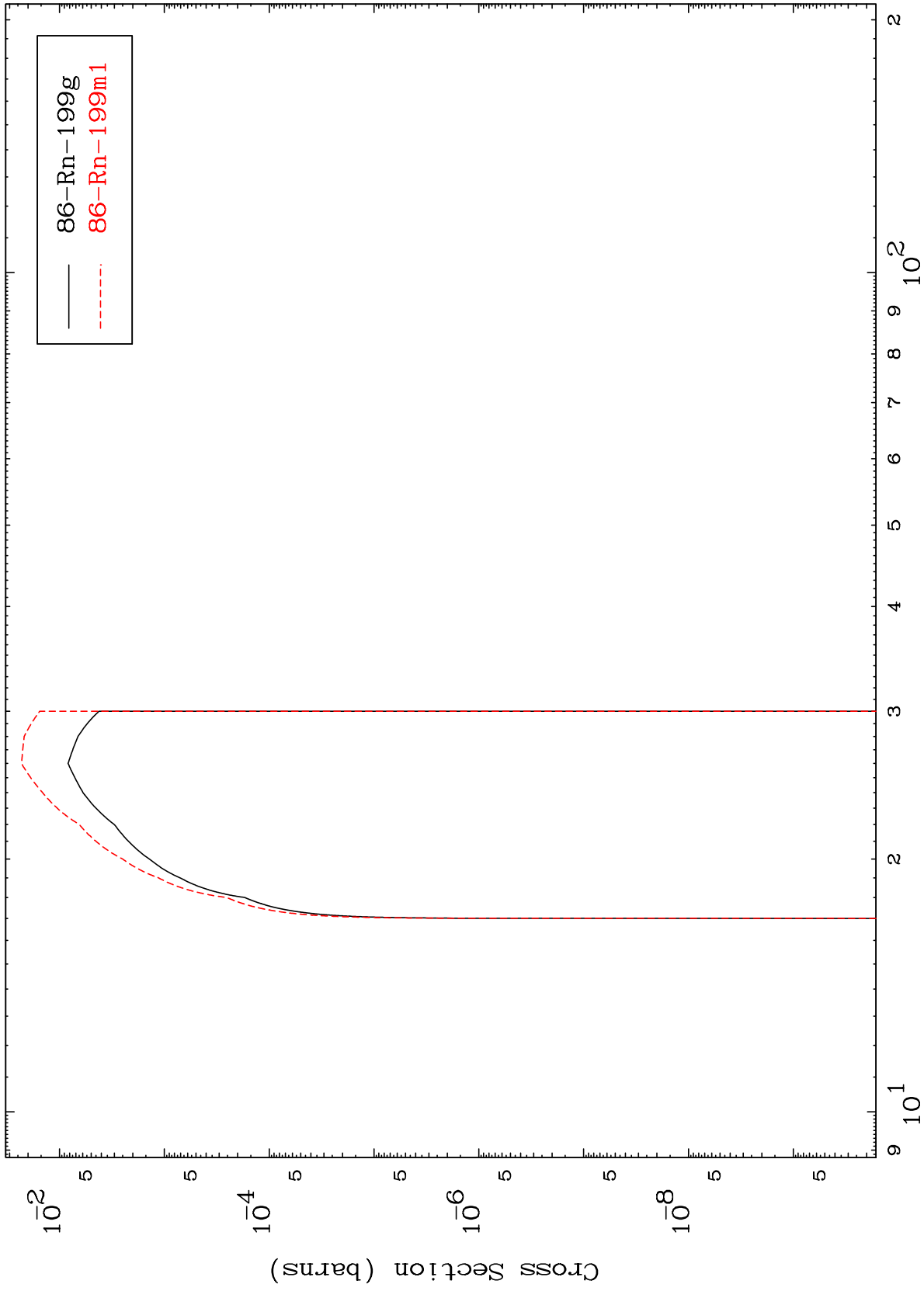
Incident Energy (MeV)

87-Fr-204

MAT 8701

87-Fr-204

(p,2n) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

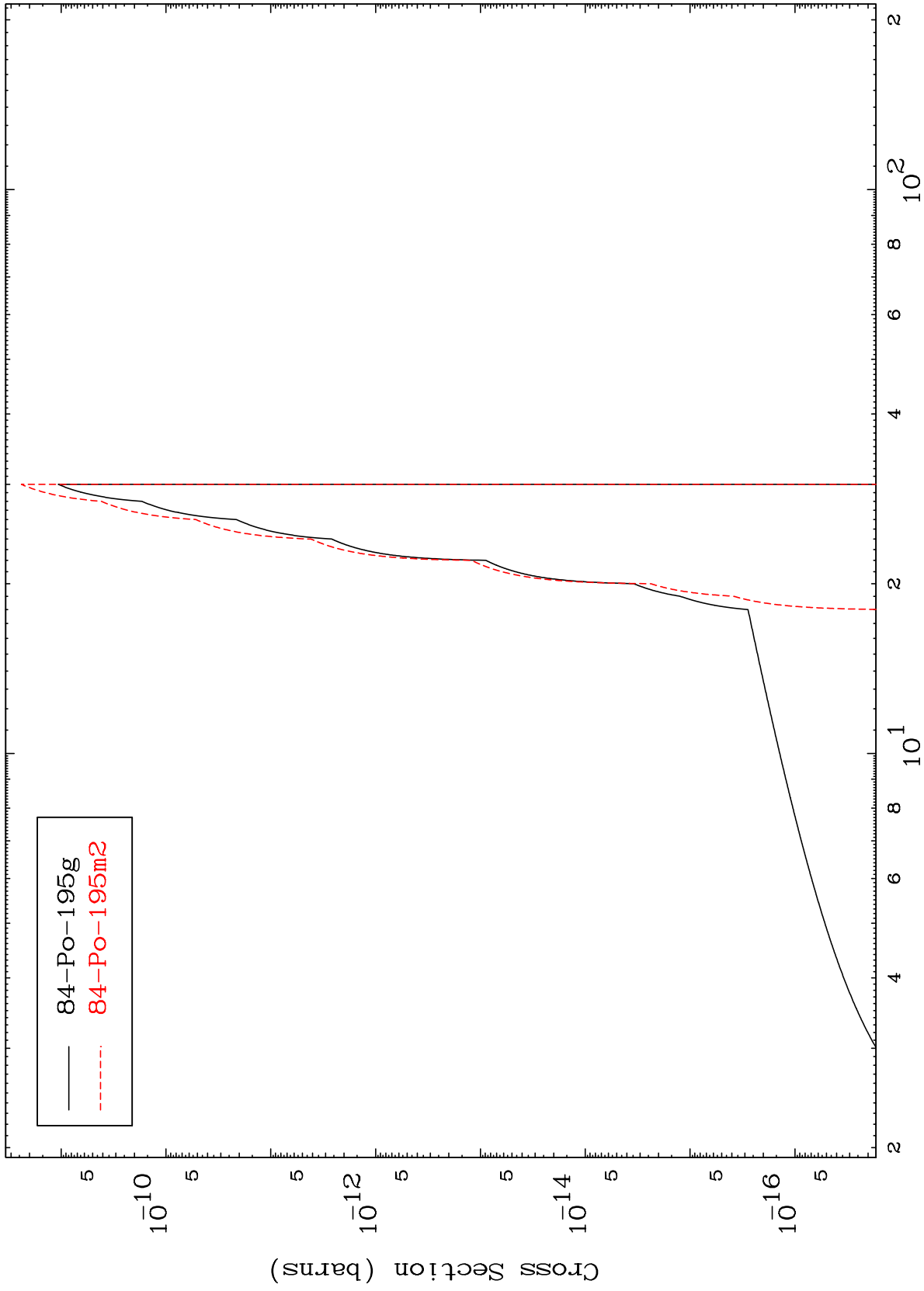
87-Fr-204

MAT 8701

(p,2n) 2α

87-Fr-204

Radionuclide Production Cross Section



14

Incident Energy (MeV)

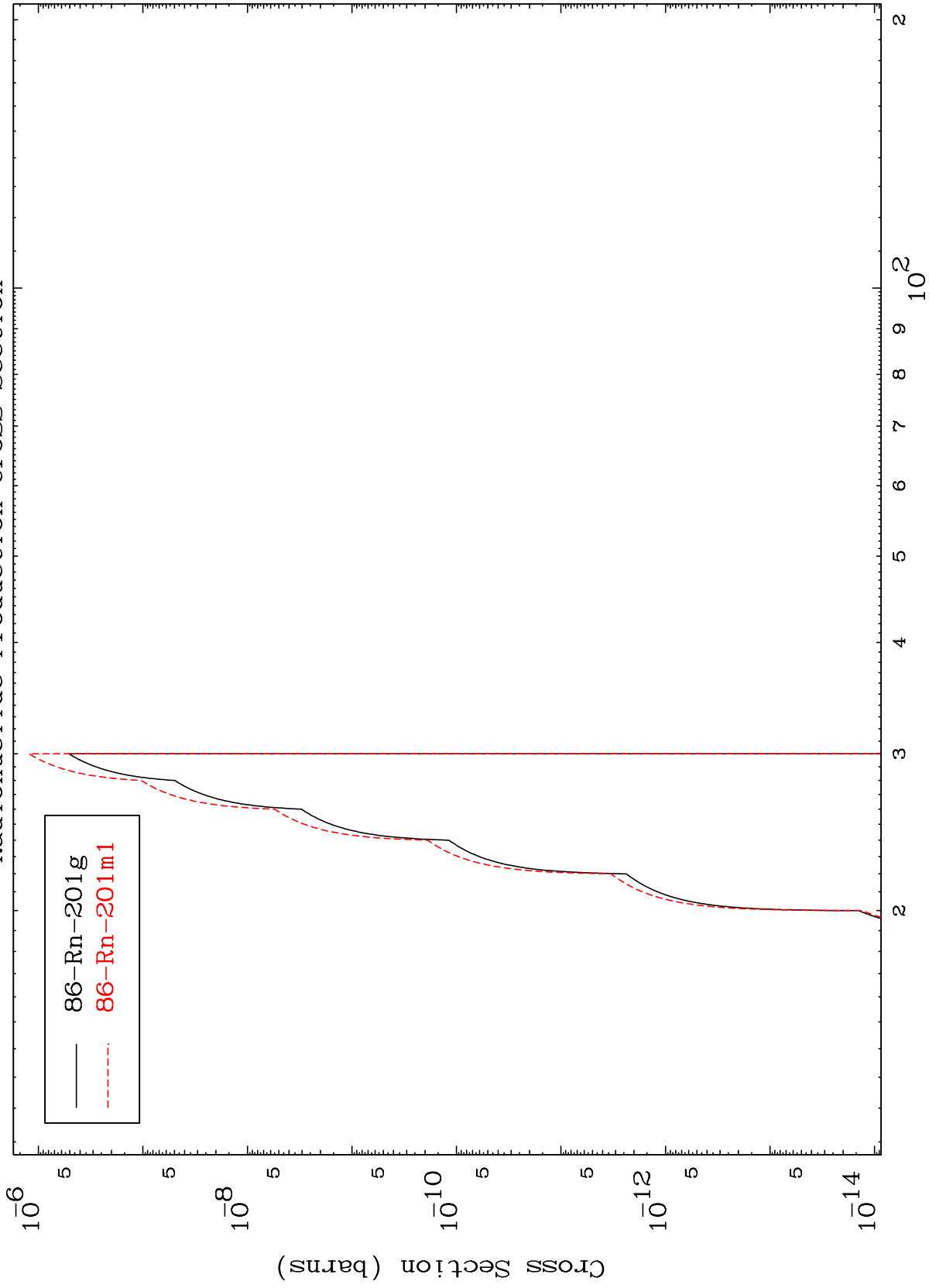
87-Fr-204

MAT 8701

(p,n') He-3

87-Fr-204

Radionuclide Production Cross Section



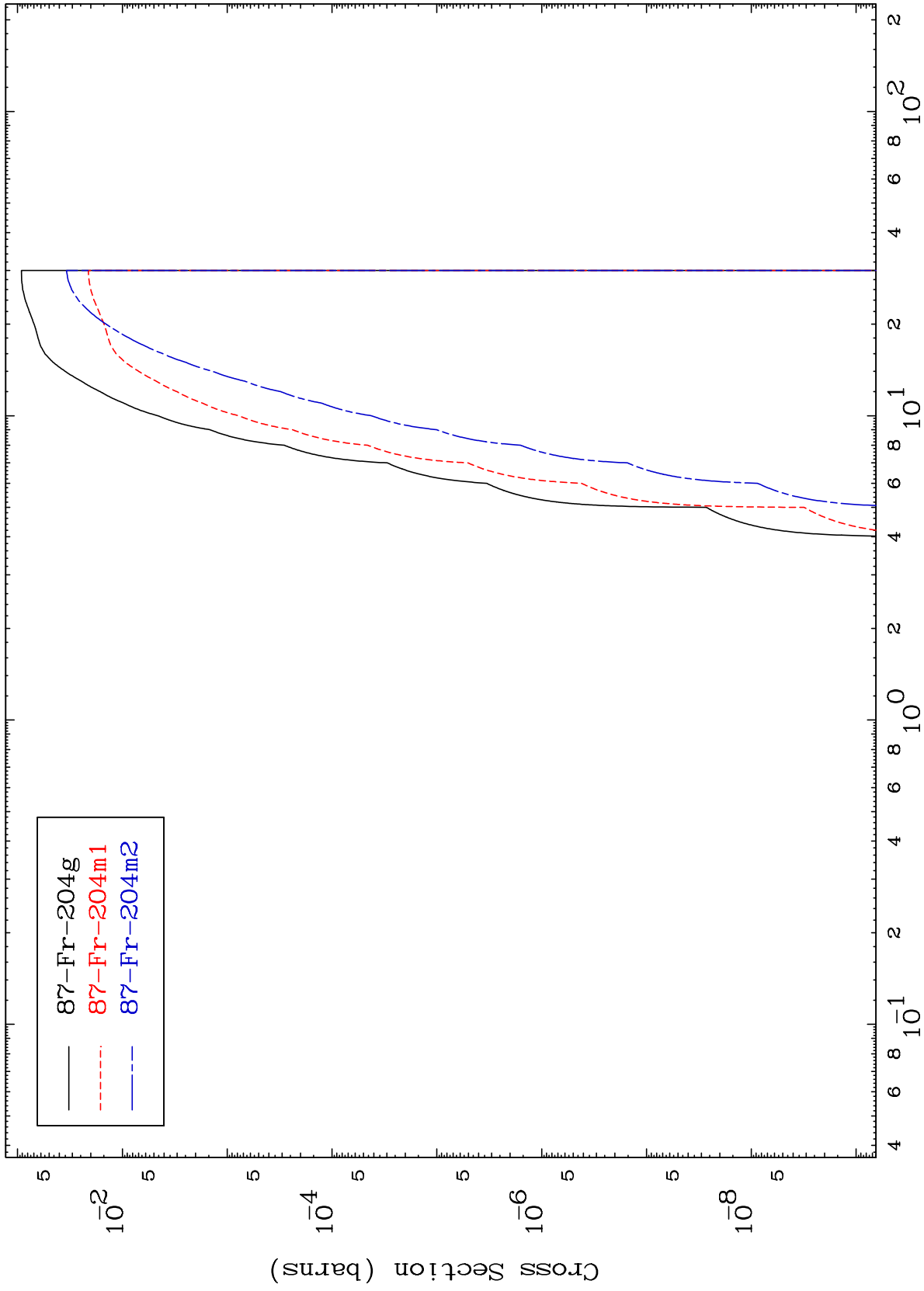
15

87-Fr-204

MAT 8701

87-Fr-204

Radionuclide Production Cross Section



16

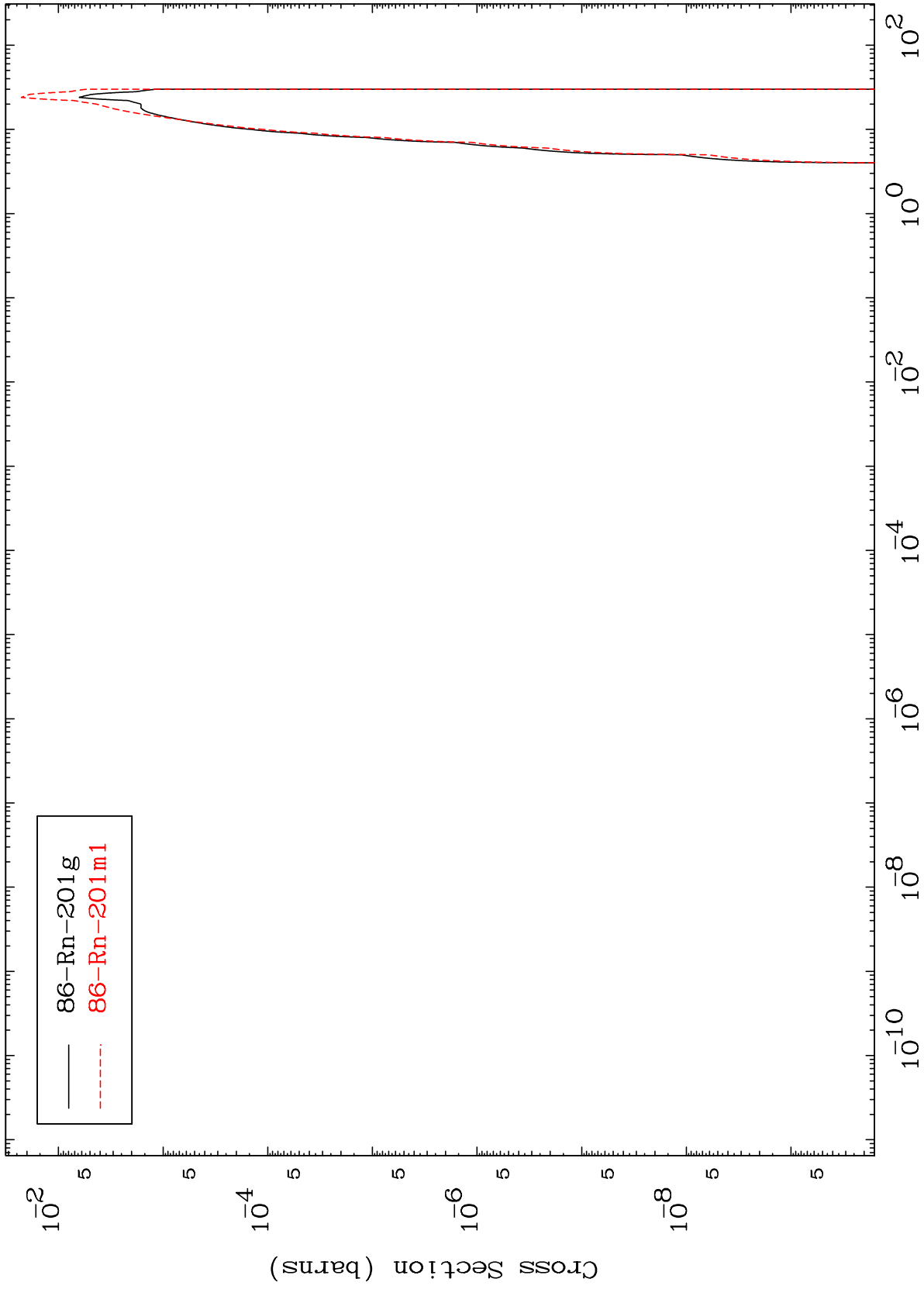
87-Fr-204

MAT 8701

(p,α)

87-Fr-204

Radionuclide Production Cross Section

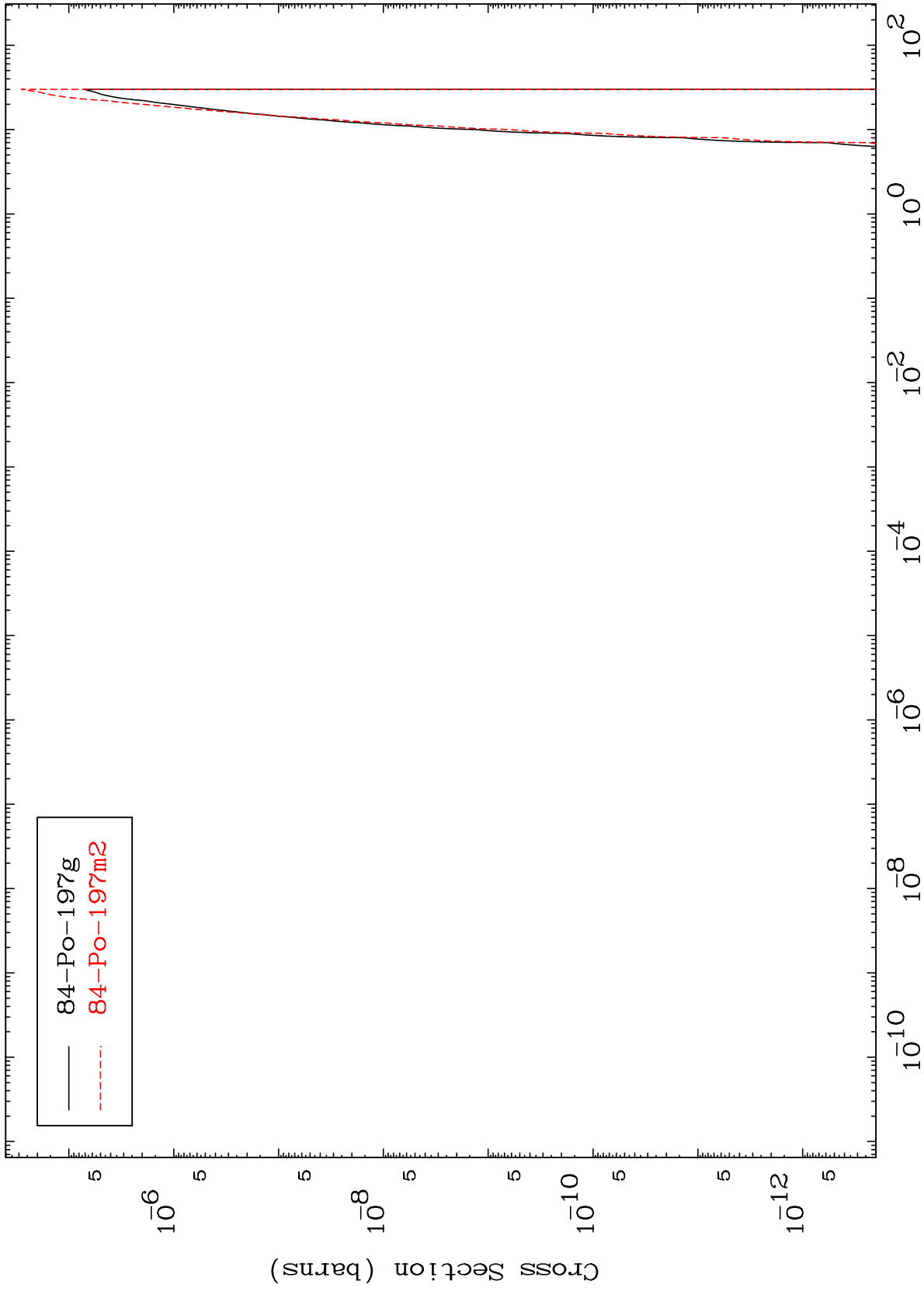


MAT 8701

(p,2 α)

87-Fr-204

Radionuclide Production Cross Section

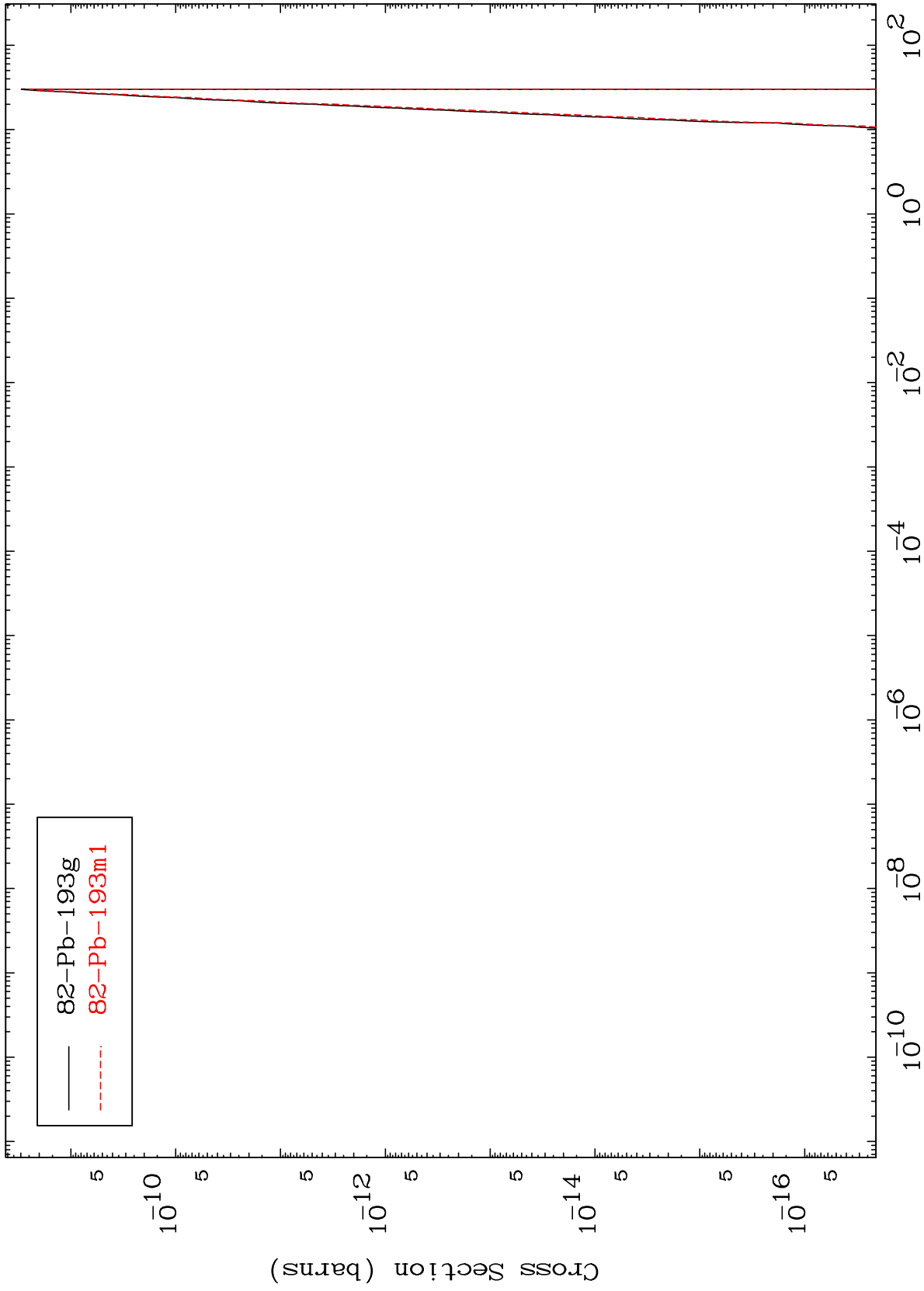


MAT 8701

(p,3 α)

87-Fr-204

Radionuclide Production Cross Section



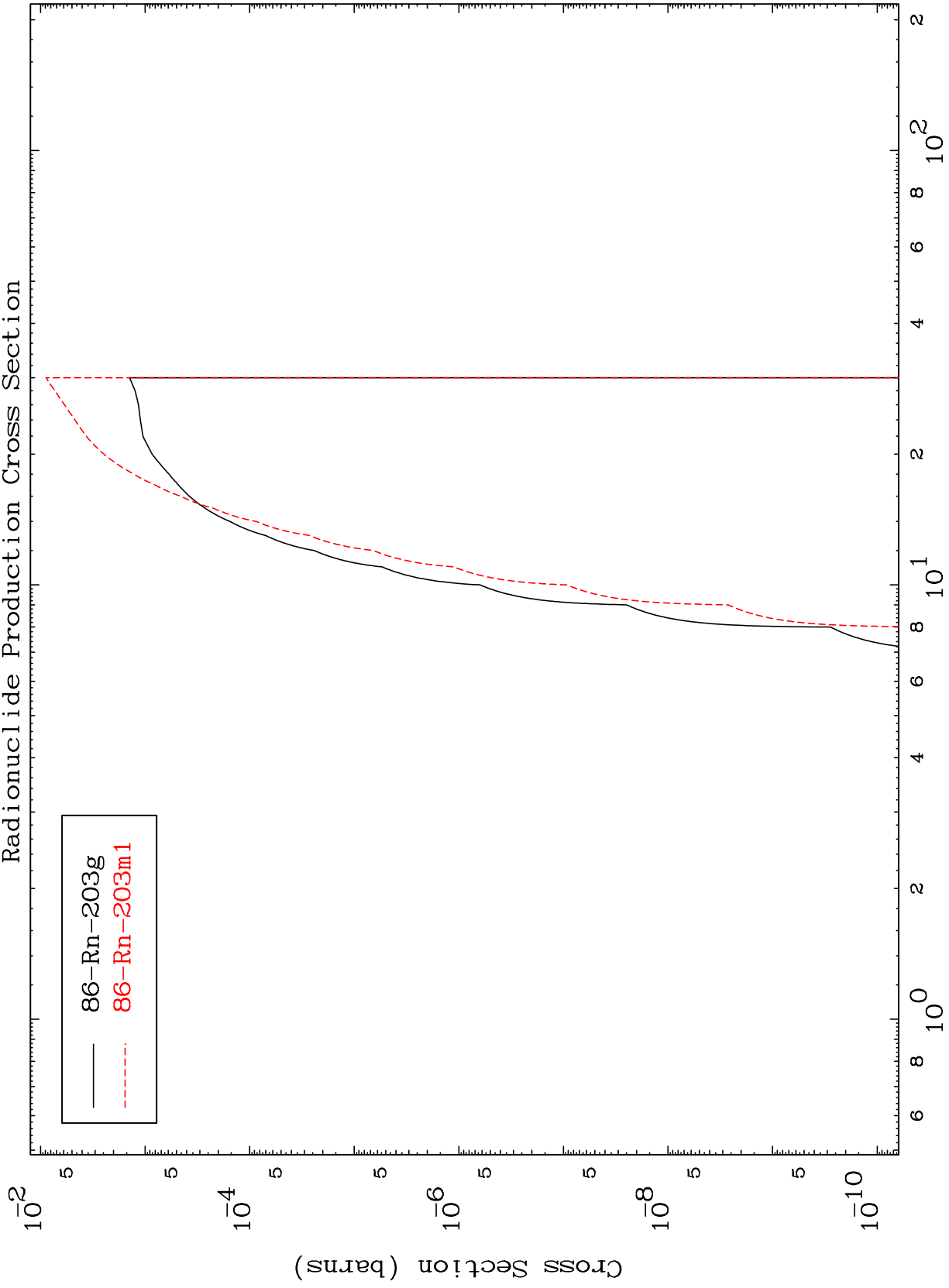
87-Fr-204

MAT 8701

(p,2p)

87-Fr-204

Radionuclide Production Cross Section



20

Incident Energy (MeV)

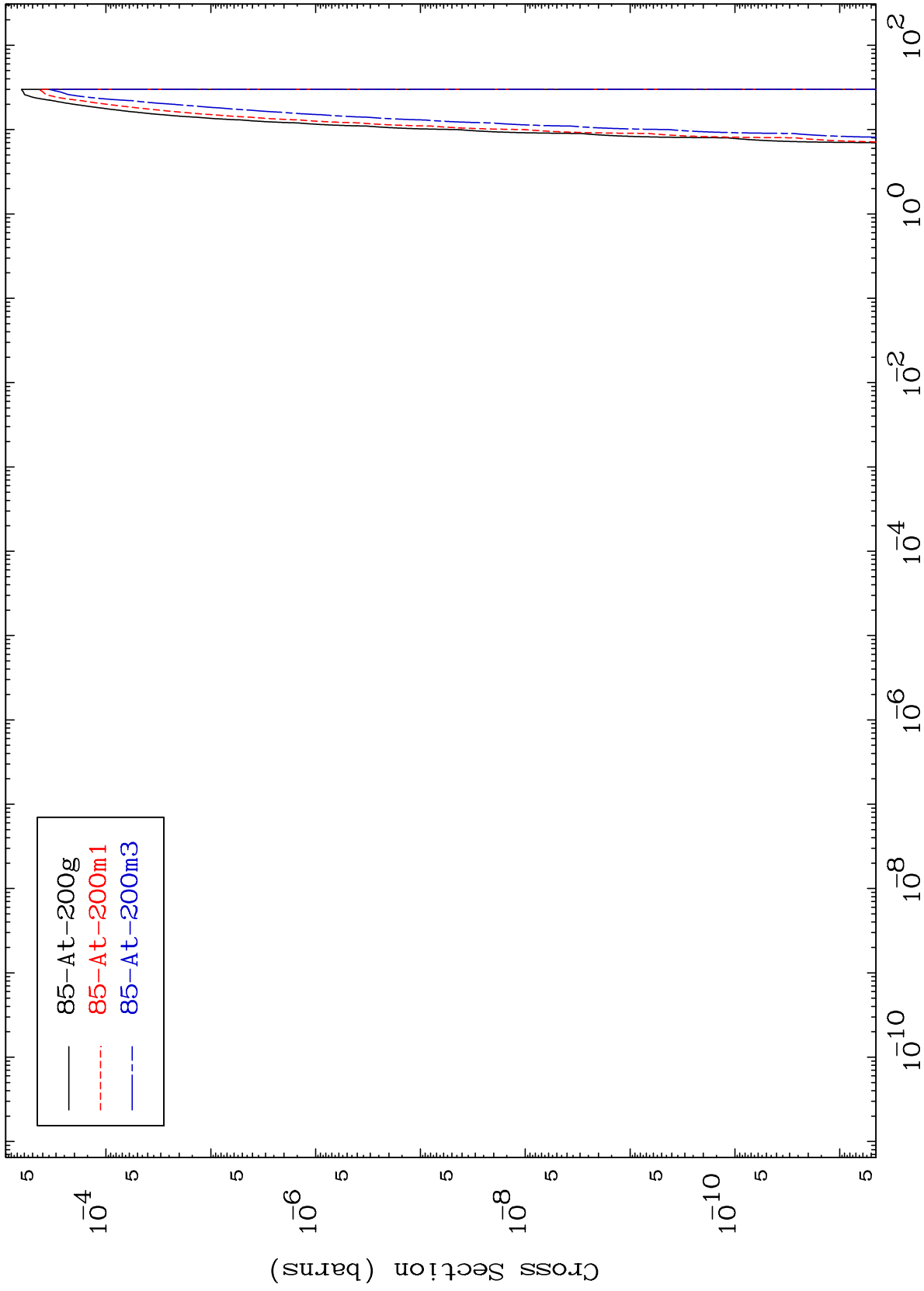
87-Fr-204

MAT 8701

(p,p) α

87-Fr-204

Radionuclide Production Cross Section

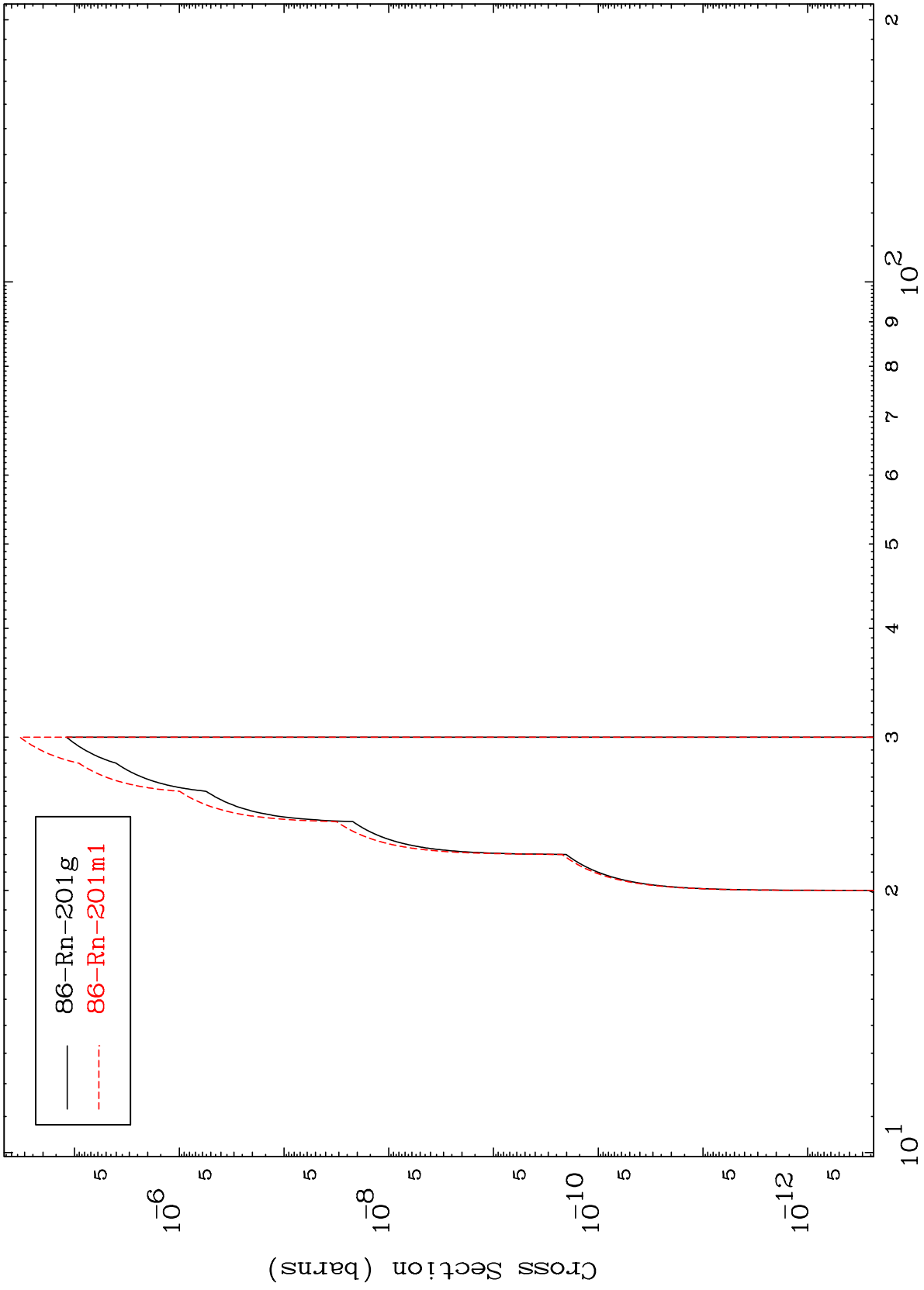


MAT 8701

(p,p) t

87-Fr-204

Radionuclide Production Cross Section



22

Incident Energy (MeV)

87-Fr-204