

Program EVALPLOT
(Version 2018-1)

by

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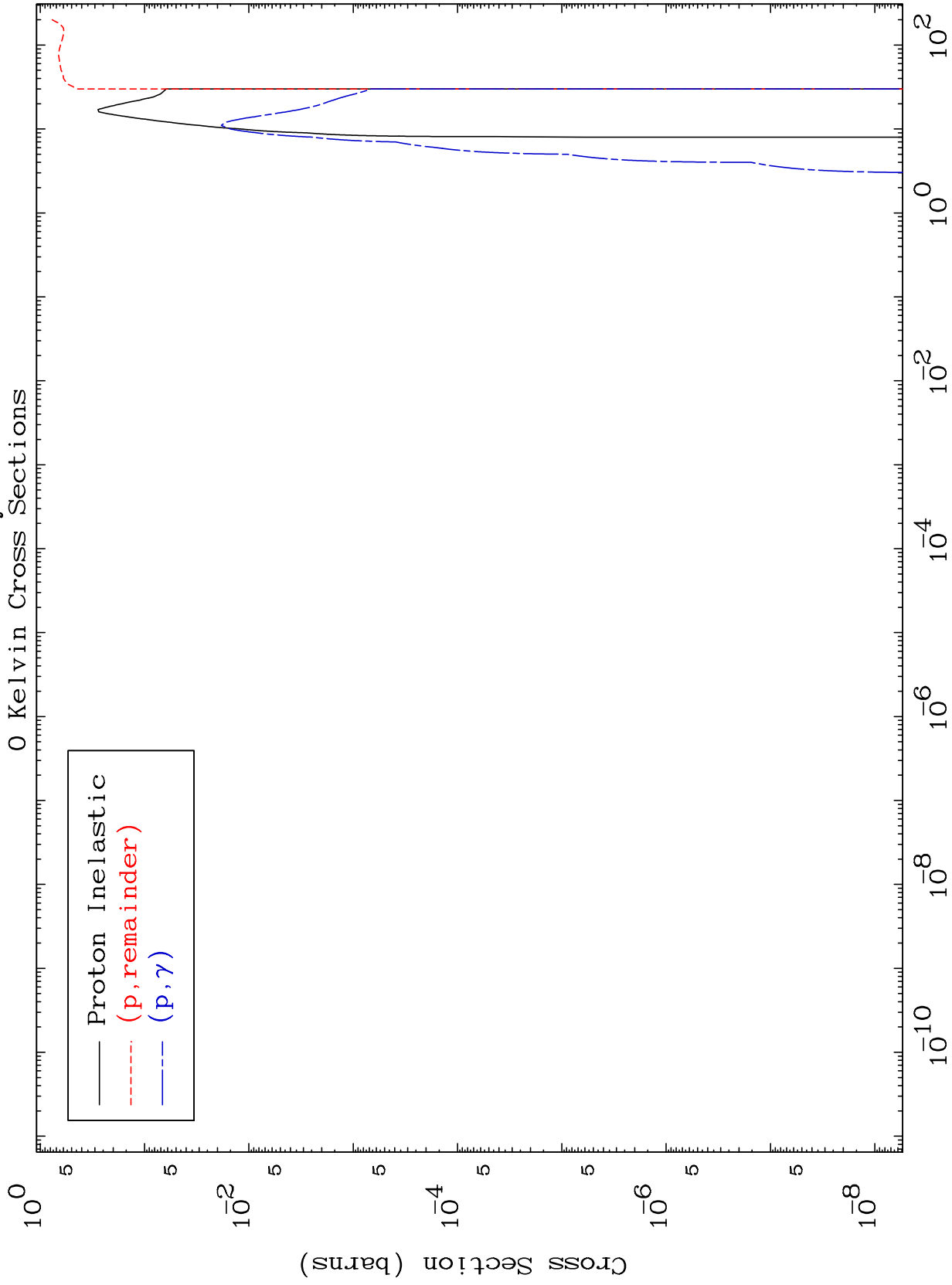
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8704

Proton Major
0 Kelvin Cross Sections

87-Fr-205



1

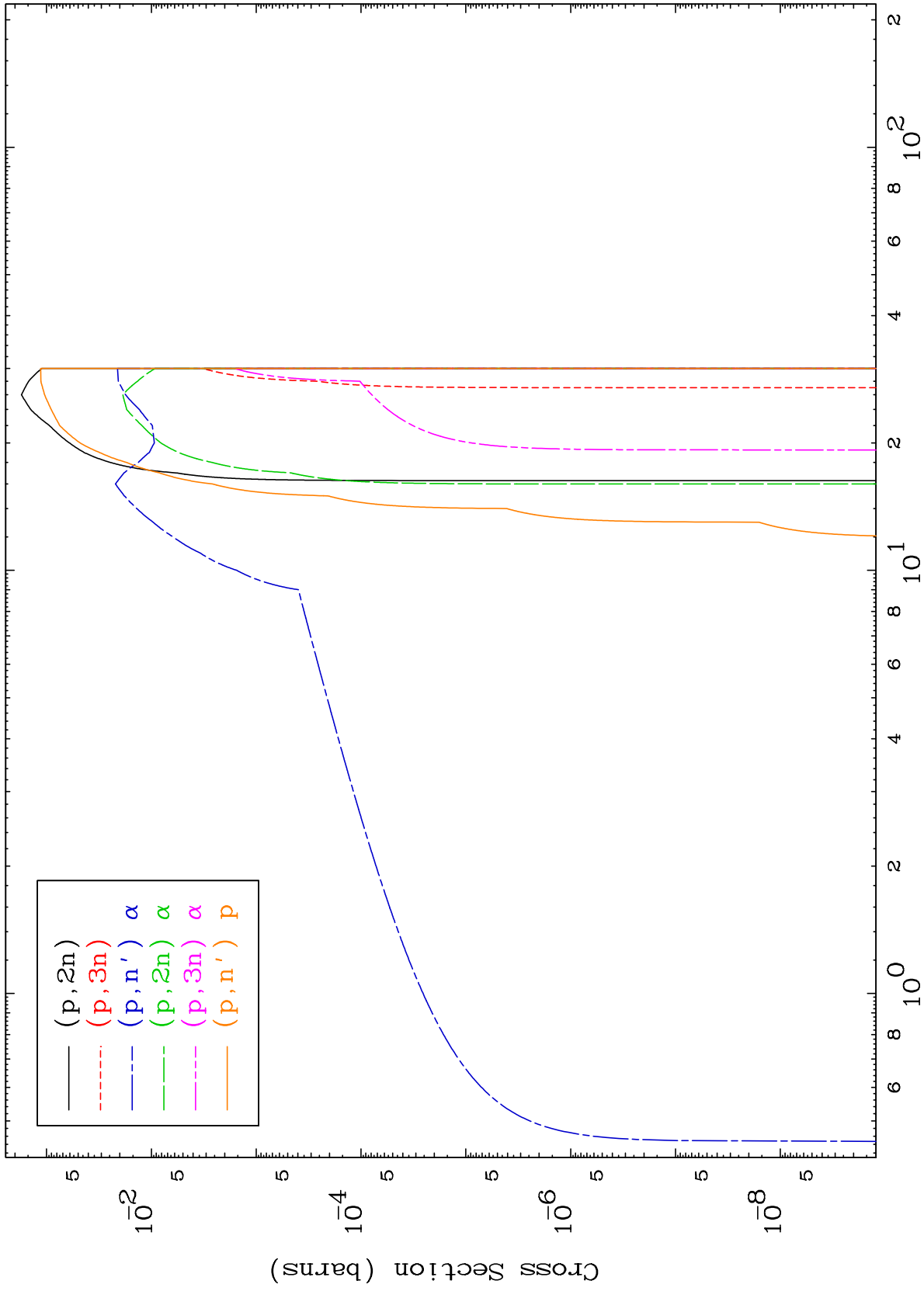
Incident Energy (MeV)

87-Fr-205

MAT 8704

Proton Neutron Production
0 Kelvin Cross Sections

87-Fr-205



2

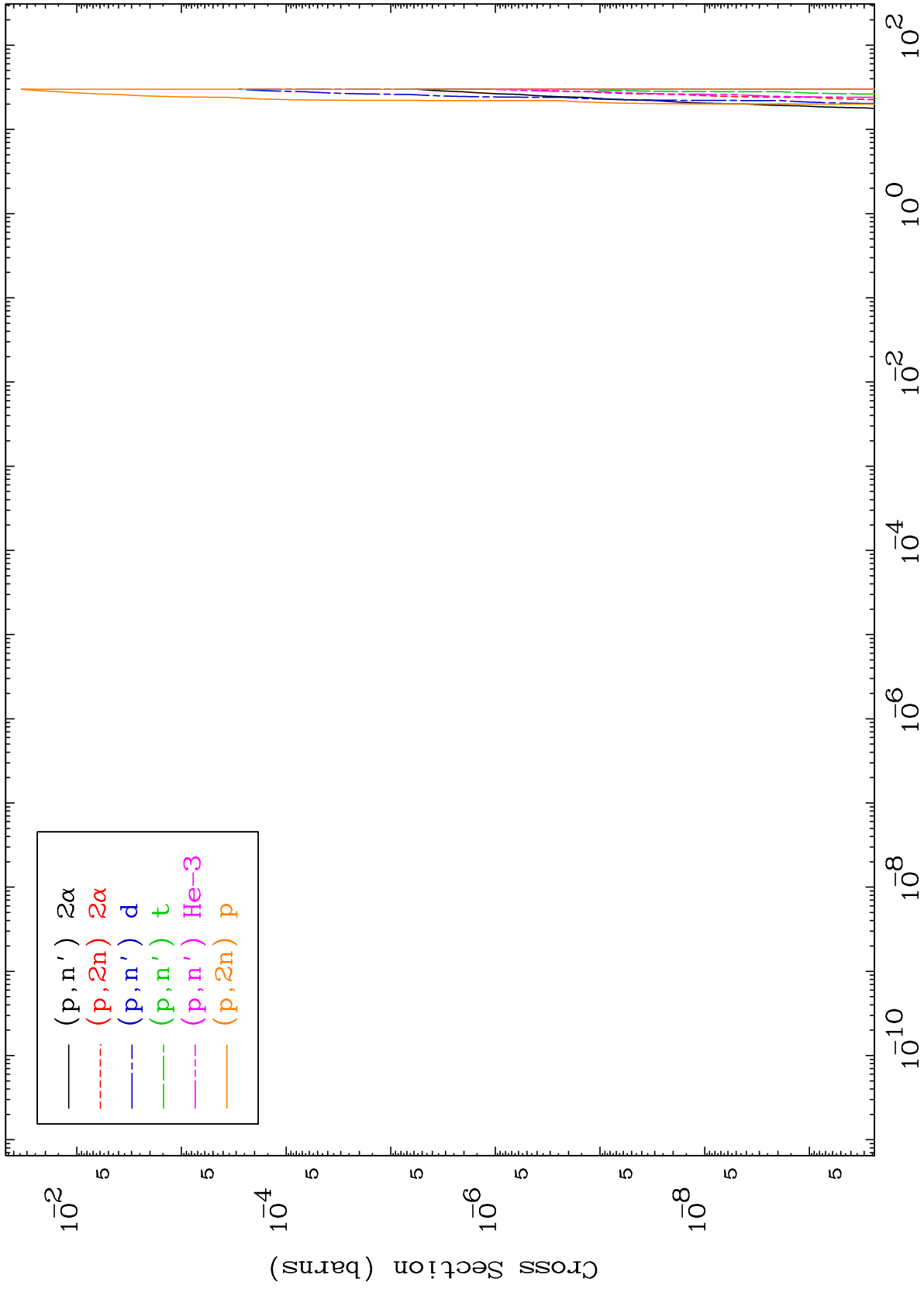
Incident Energy (MeV)

87-Fr-205

MAT 8704

Proton Neutron Production
0 Kelvin Cross Sections

87-Fr-205



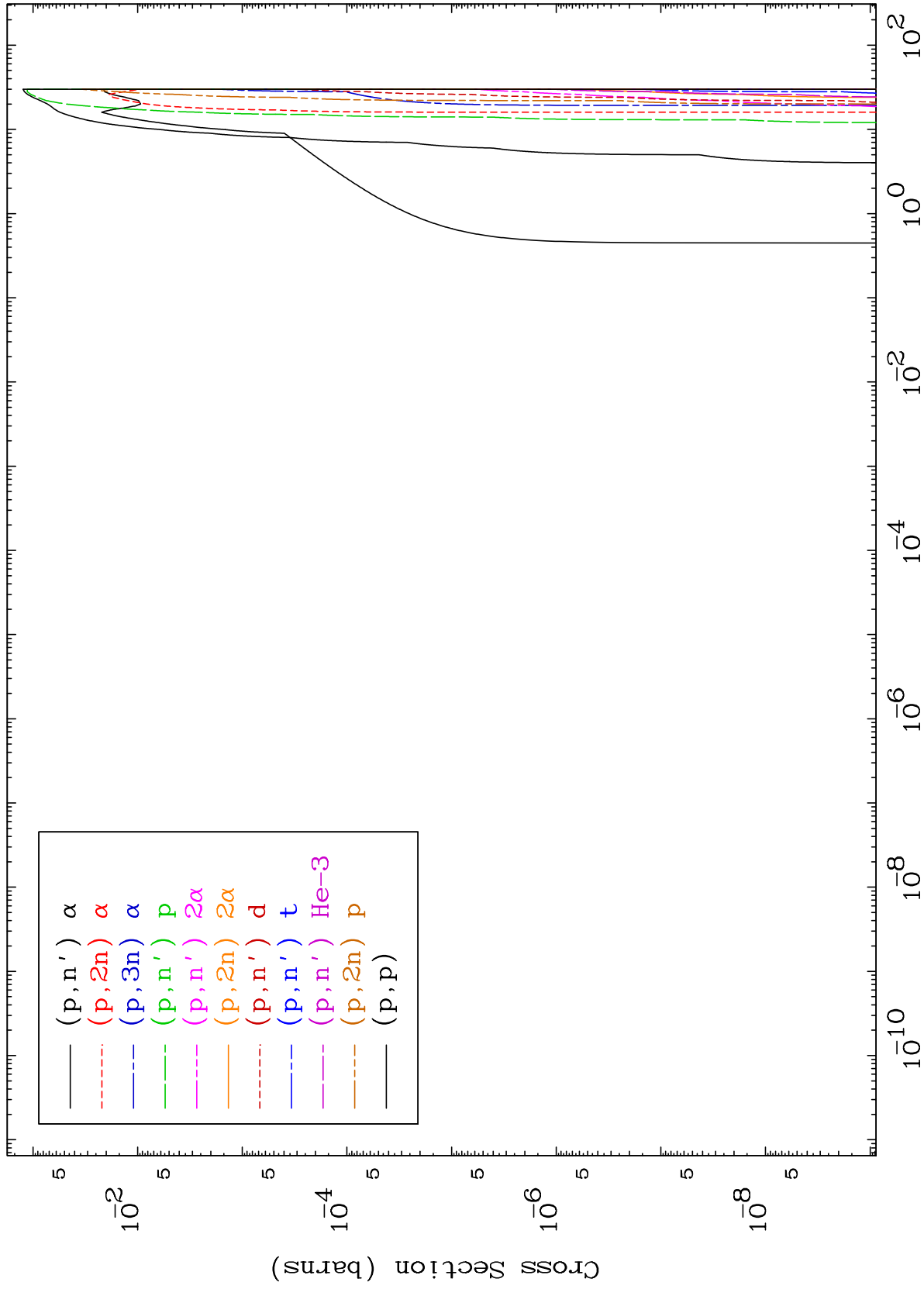
3

87-Fr-205

MAT 8704

Proton Charged Particle
0 Kelvin Cross Sections

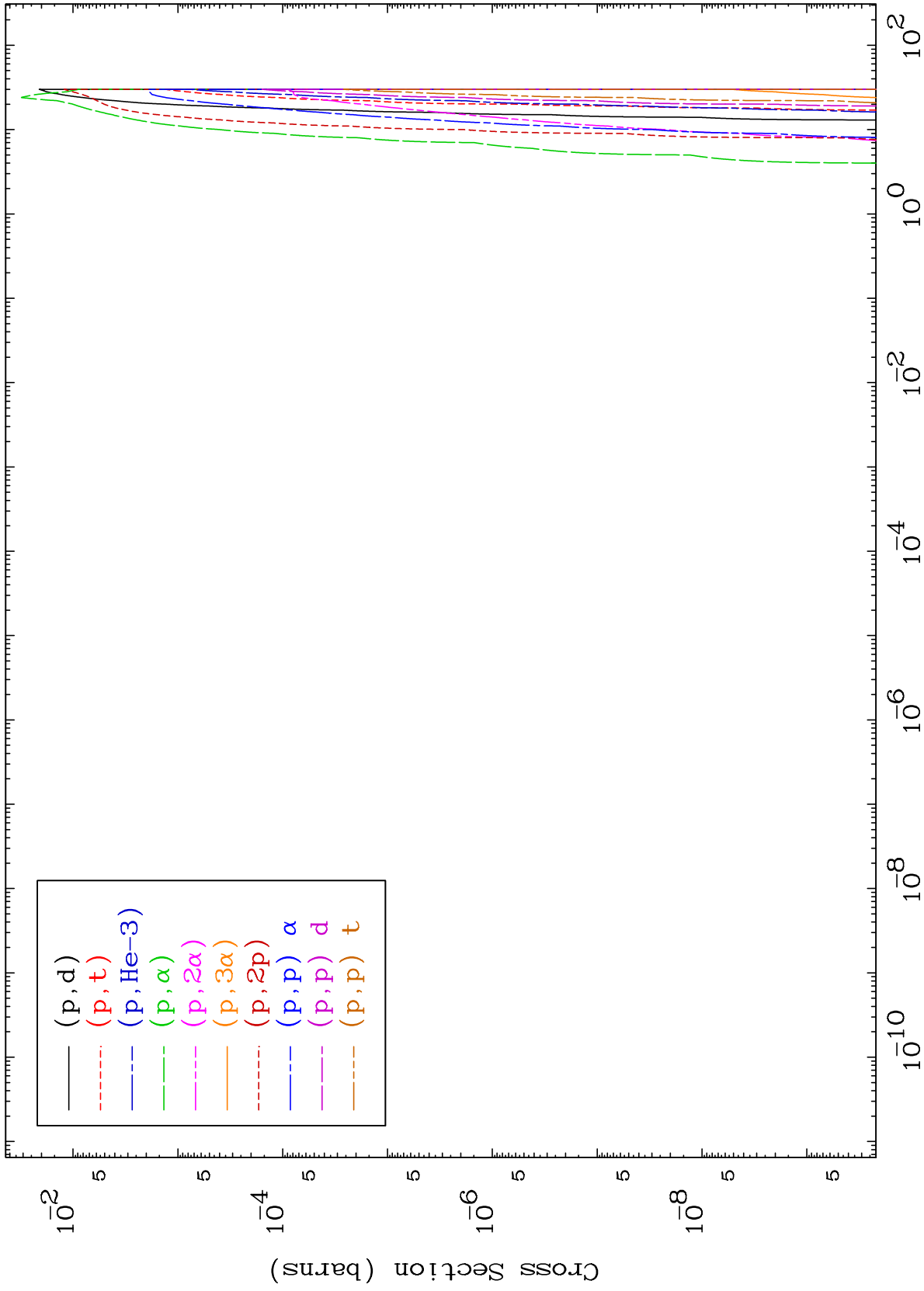
87-Fr-205



MAT 8704

Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-205



5

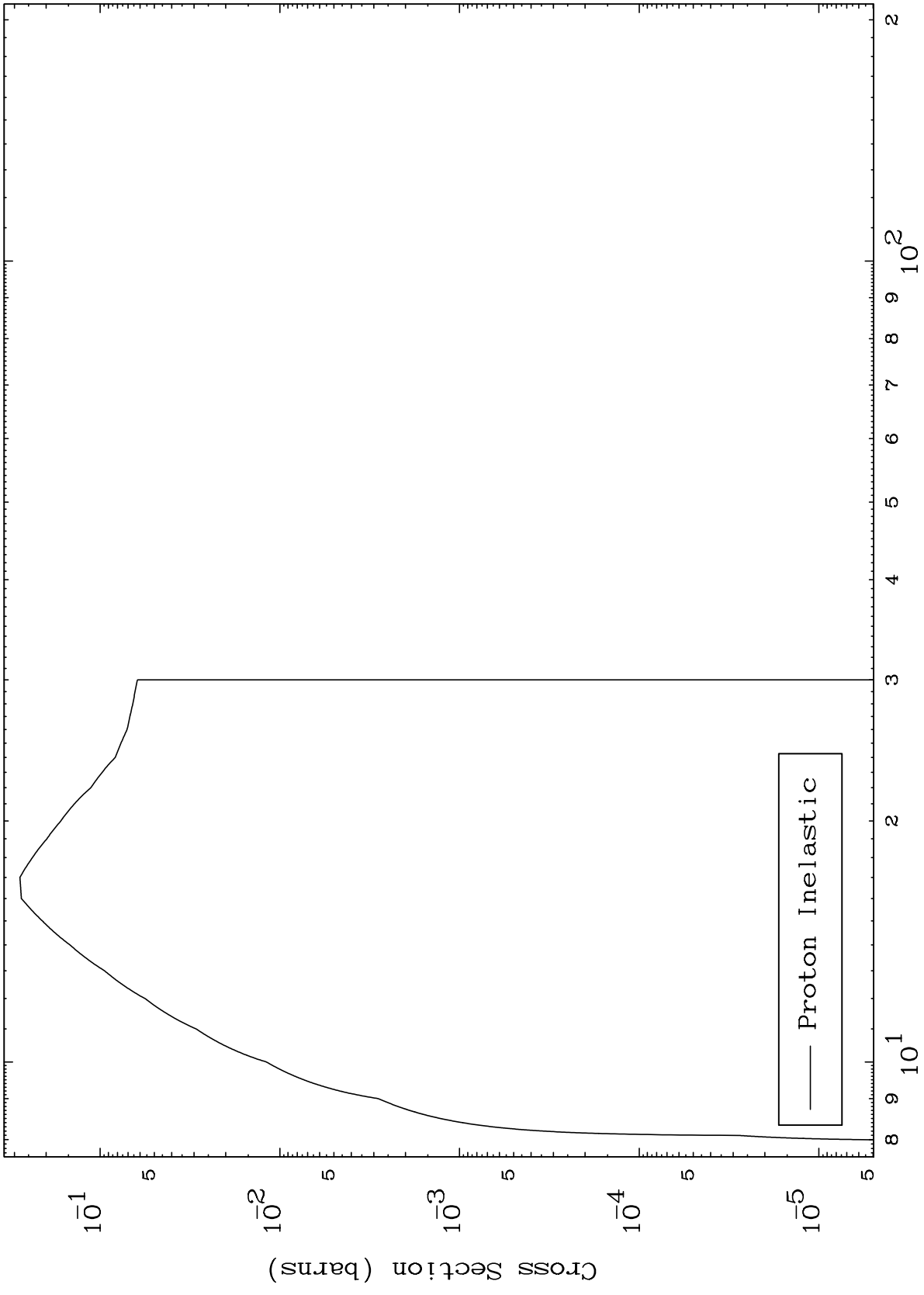
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,n') Level
0 Kelvin Cross Sections

87-Fr-205



6

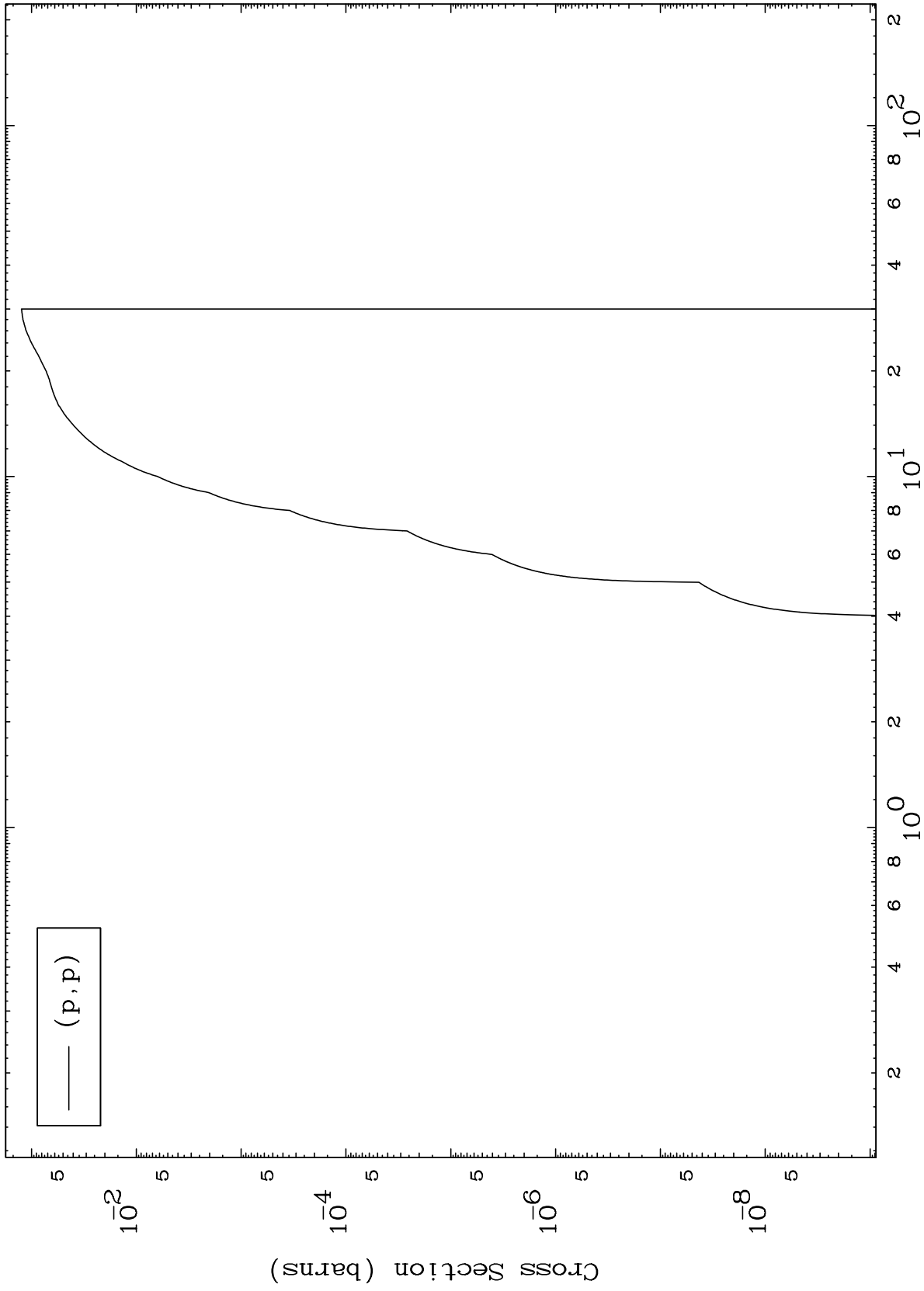
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,p) Levels
0 Kelvin Cross Sections

87-Fr-205



7

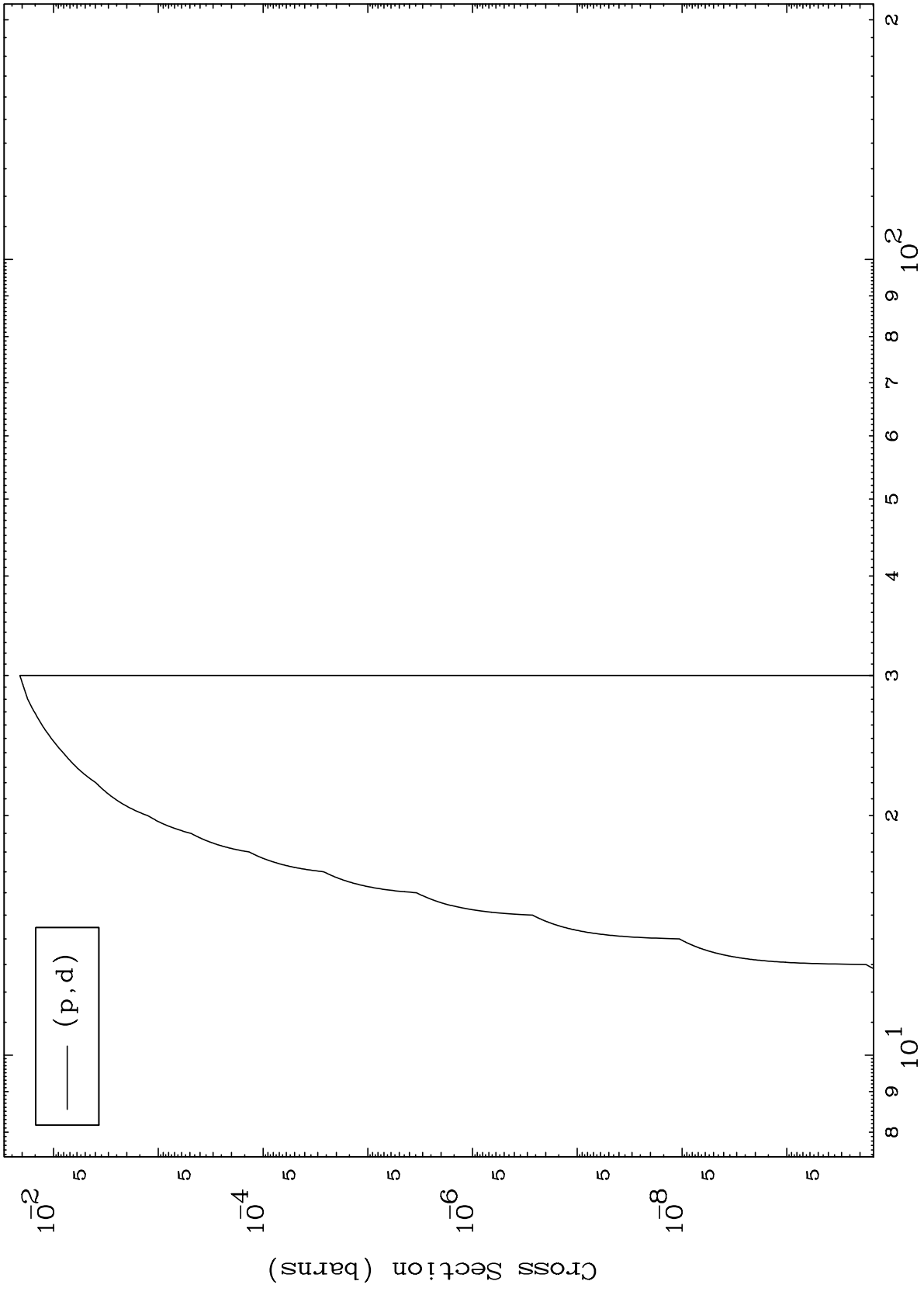
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,d) Levels
0 Kelvin Cross Sections

87-Fr-205



8

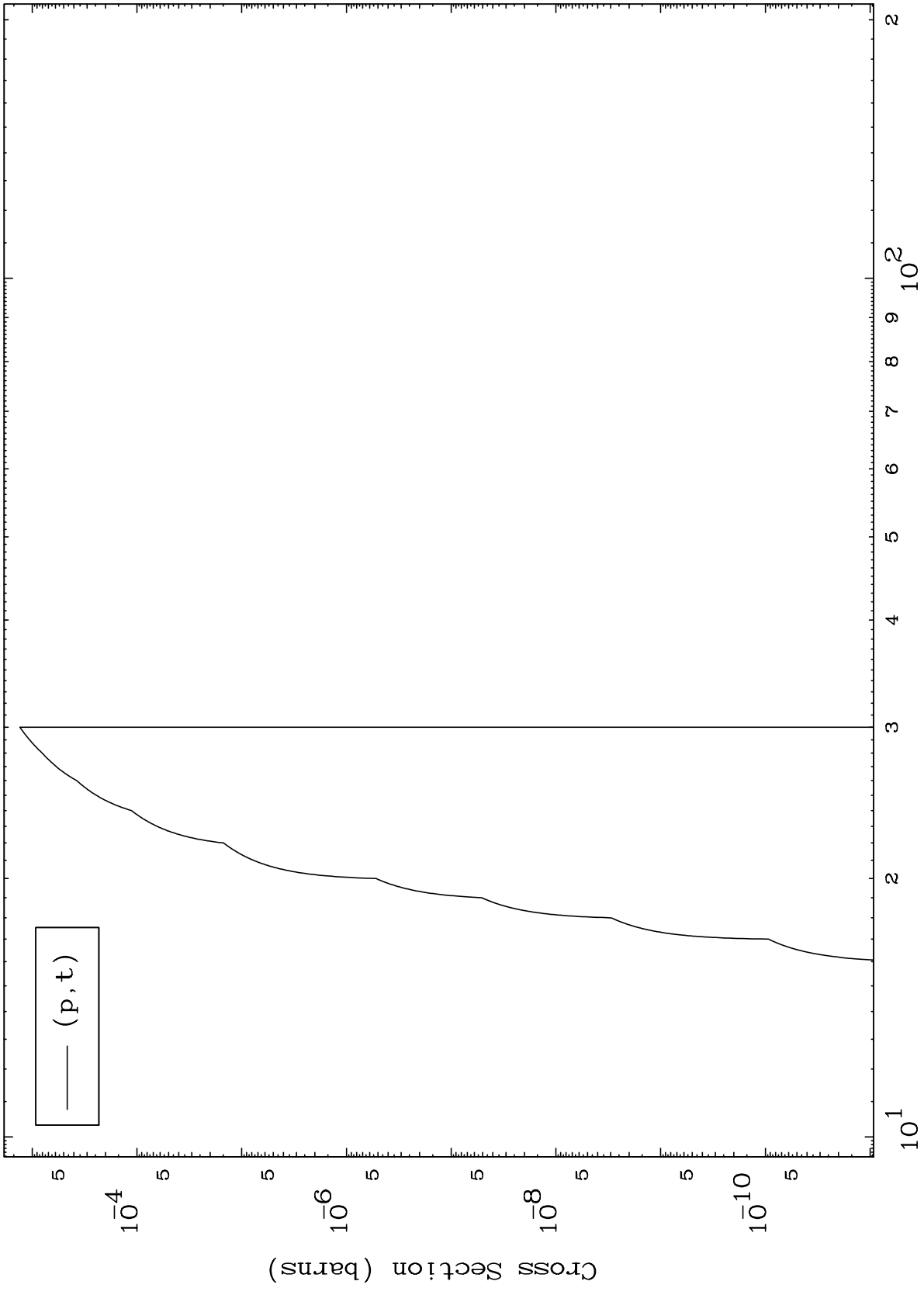
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,t) Levels
0 Kelvin Cross Sections

87-Fr-205



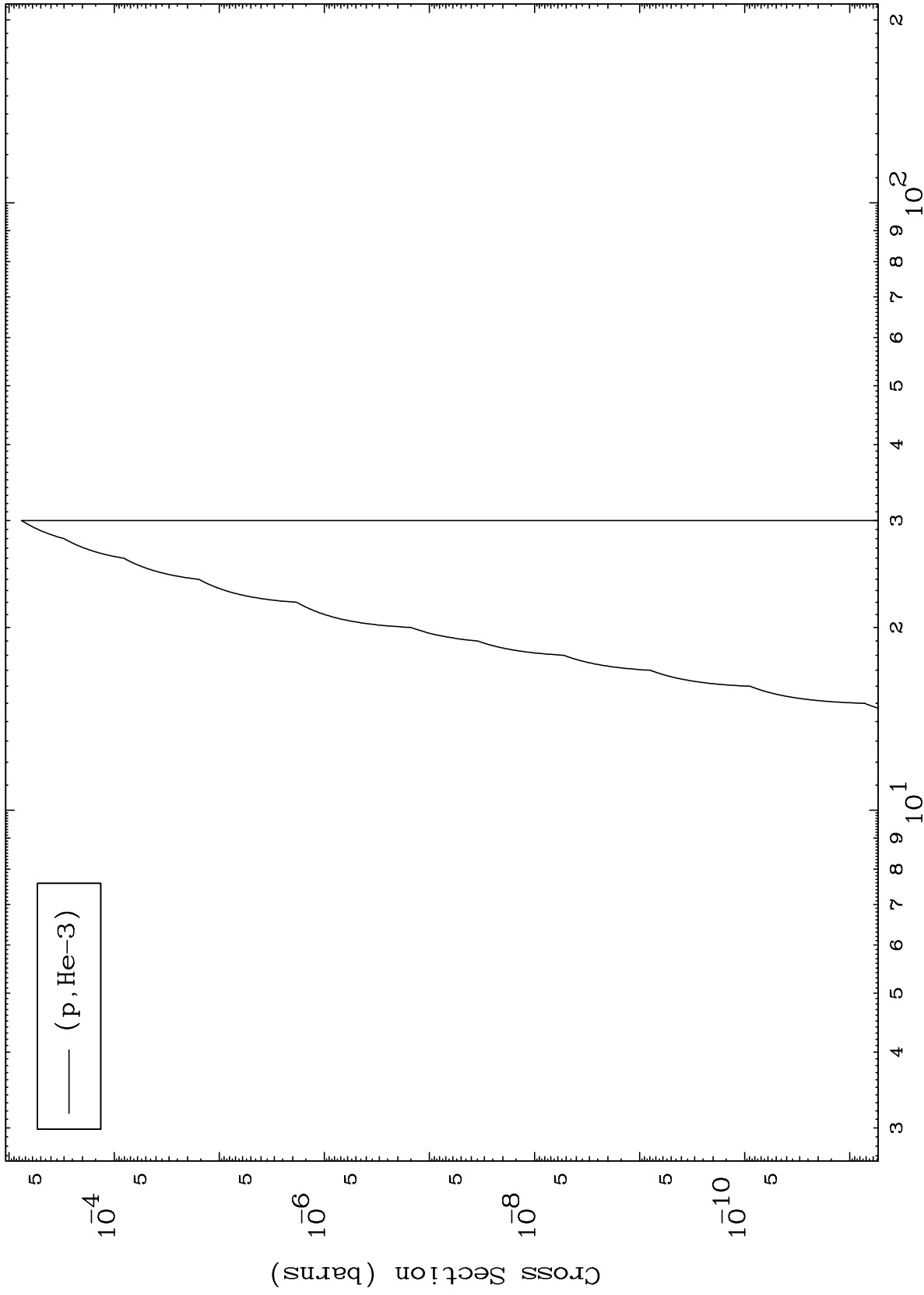
87-Fr-205

Incident Energy (MeV)

MAT 8704

(p,He3) Levels
0 Kelvin Cross Sections

87-Fr-205



10

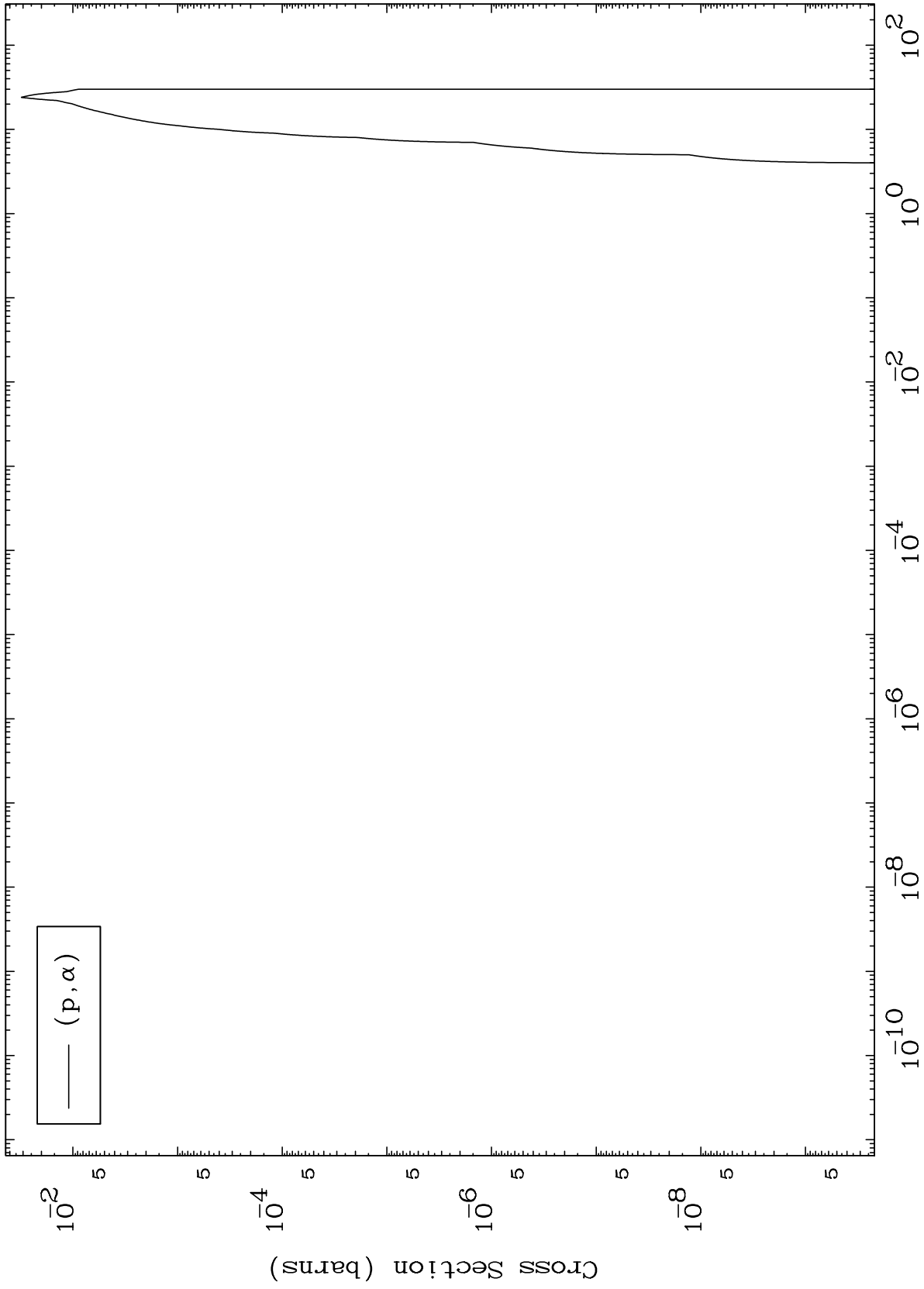
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,α) Levels
0 Kelvin Cross Sections

87-Fr-205



11

Incident Energy (MeV)

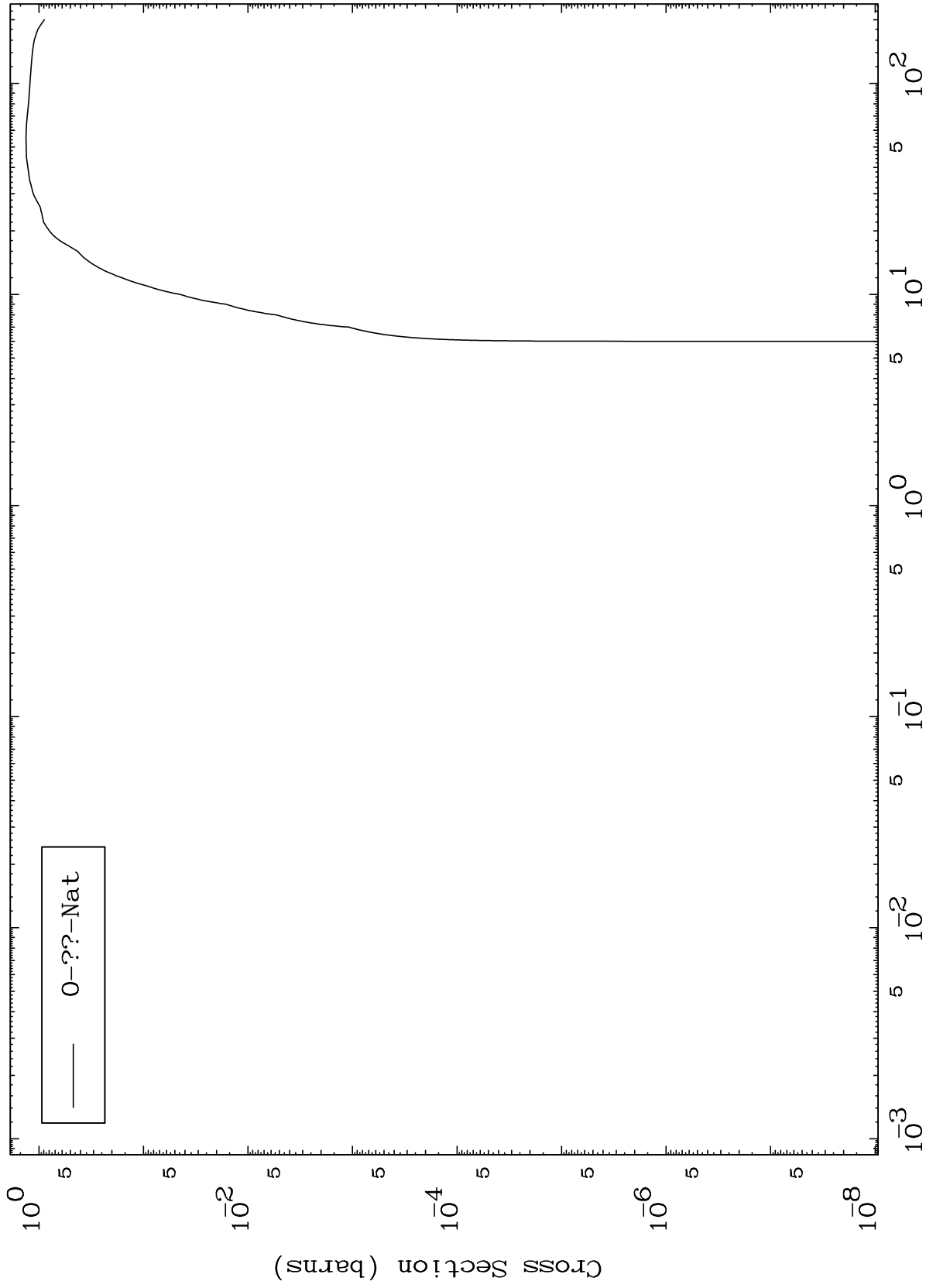
87-Fr-205

MAT 8704

Proton Fission

87-Fr-205

Radionuclide Production Cross Section



12

Incident Energy (MeV)

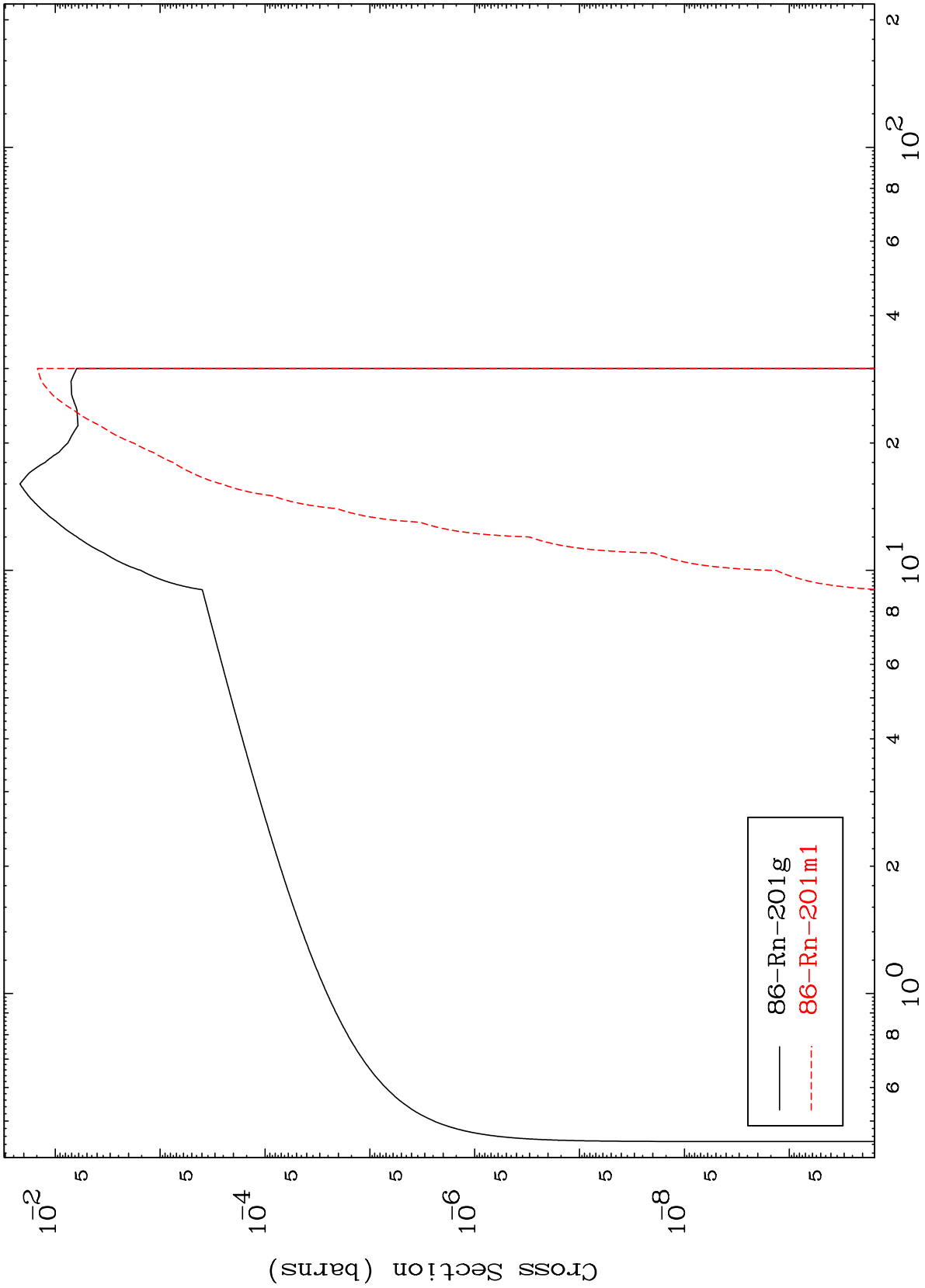
87-Fr-205

MAT 8704

(p,n') α

87-Fr-205

Radionuclide Production Cross Section



13

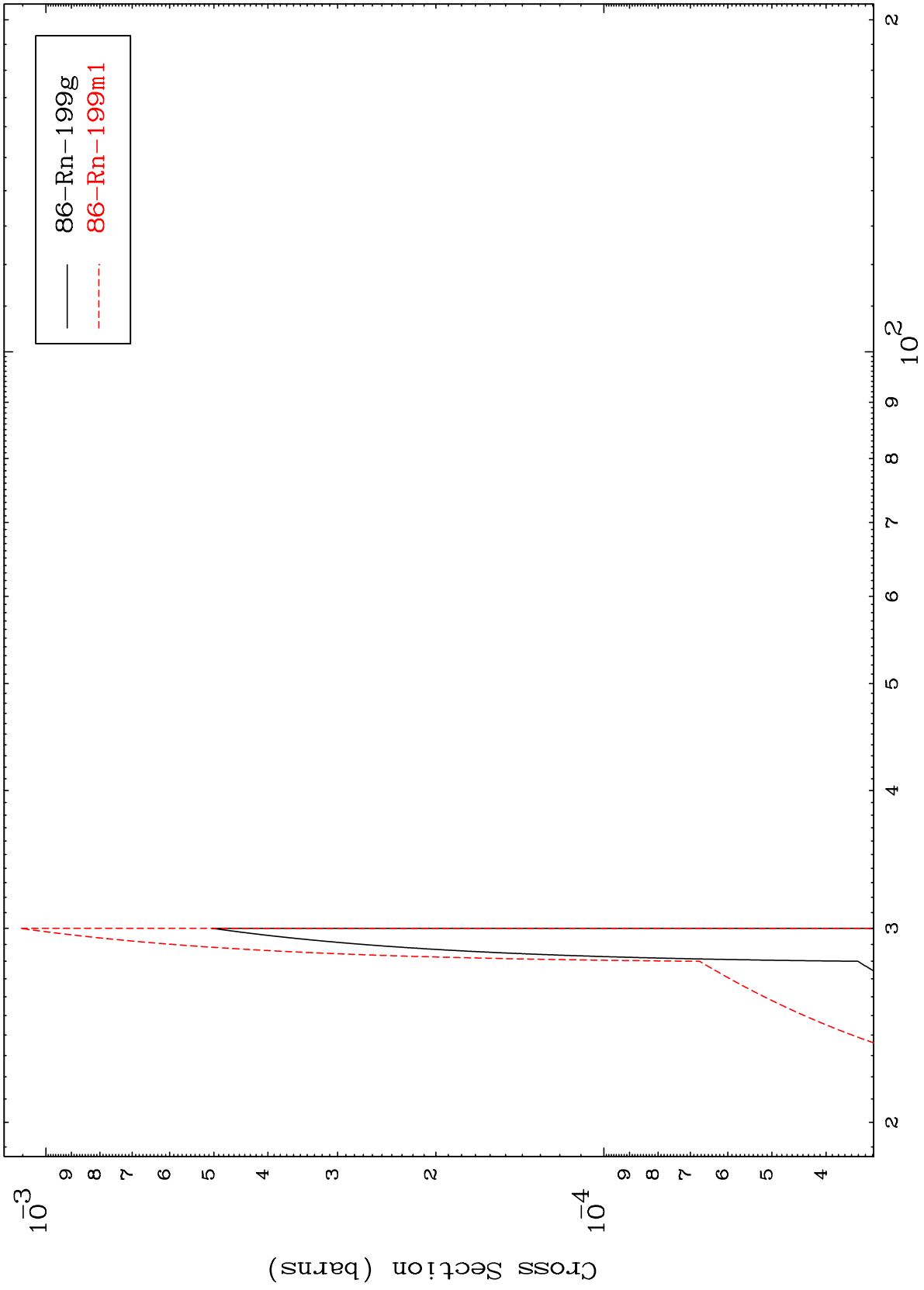
87-Fr-205

MAT 8704

(p,3n) α

87-Fr-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

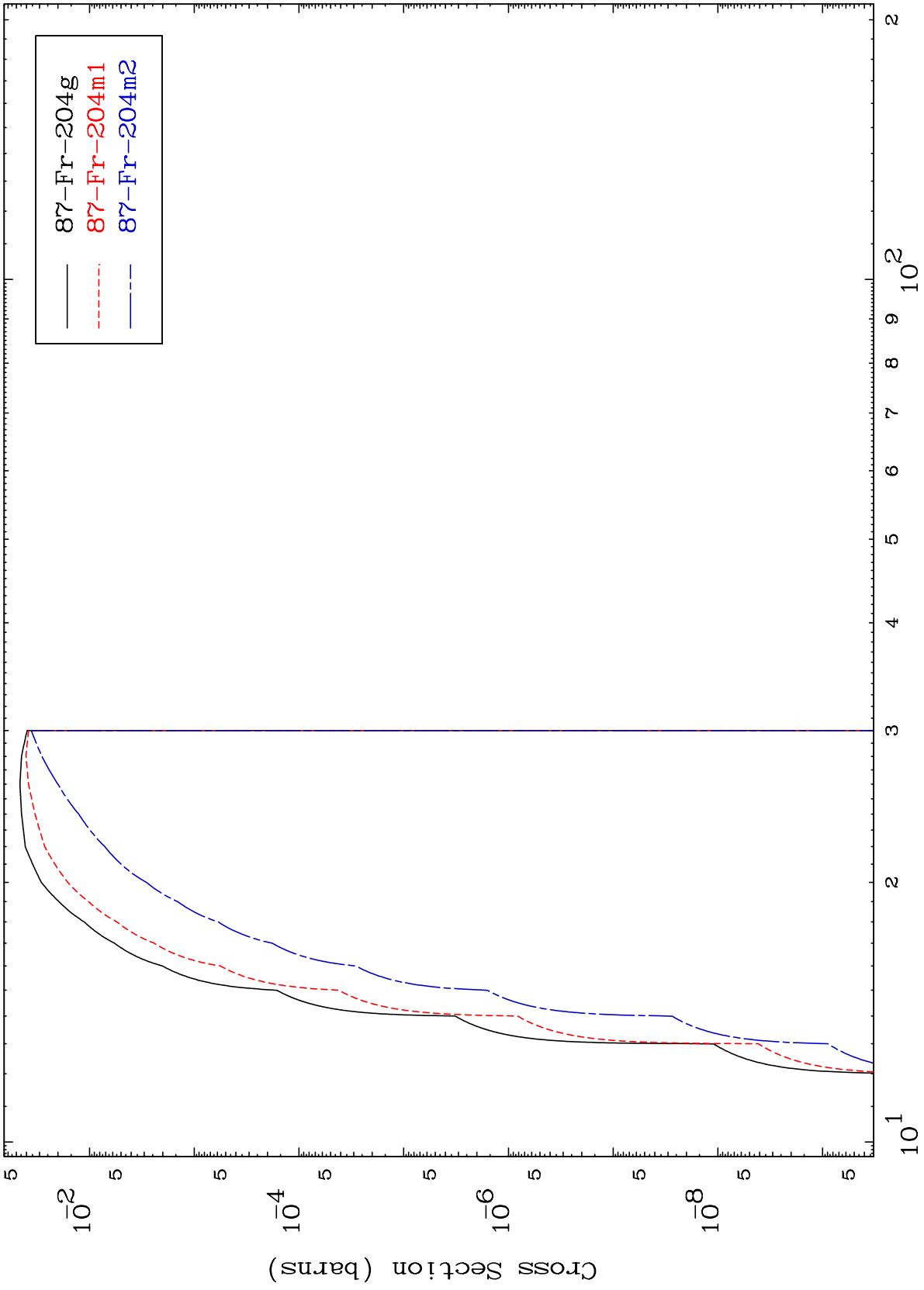
87-Fr-205

MAT 8704

(p,n') p

87-Fr-205

Radionuclide Production Cross Section



Incident Energy (MeV)

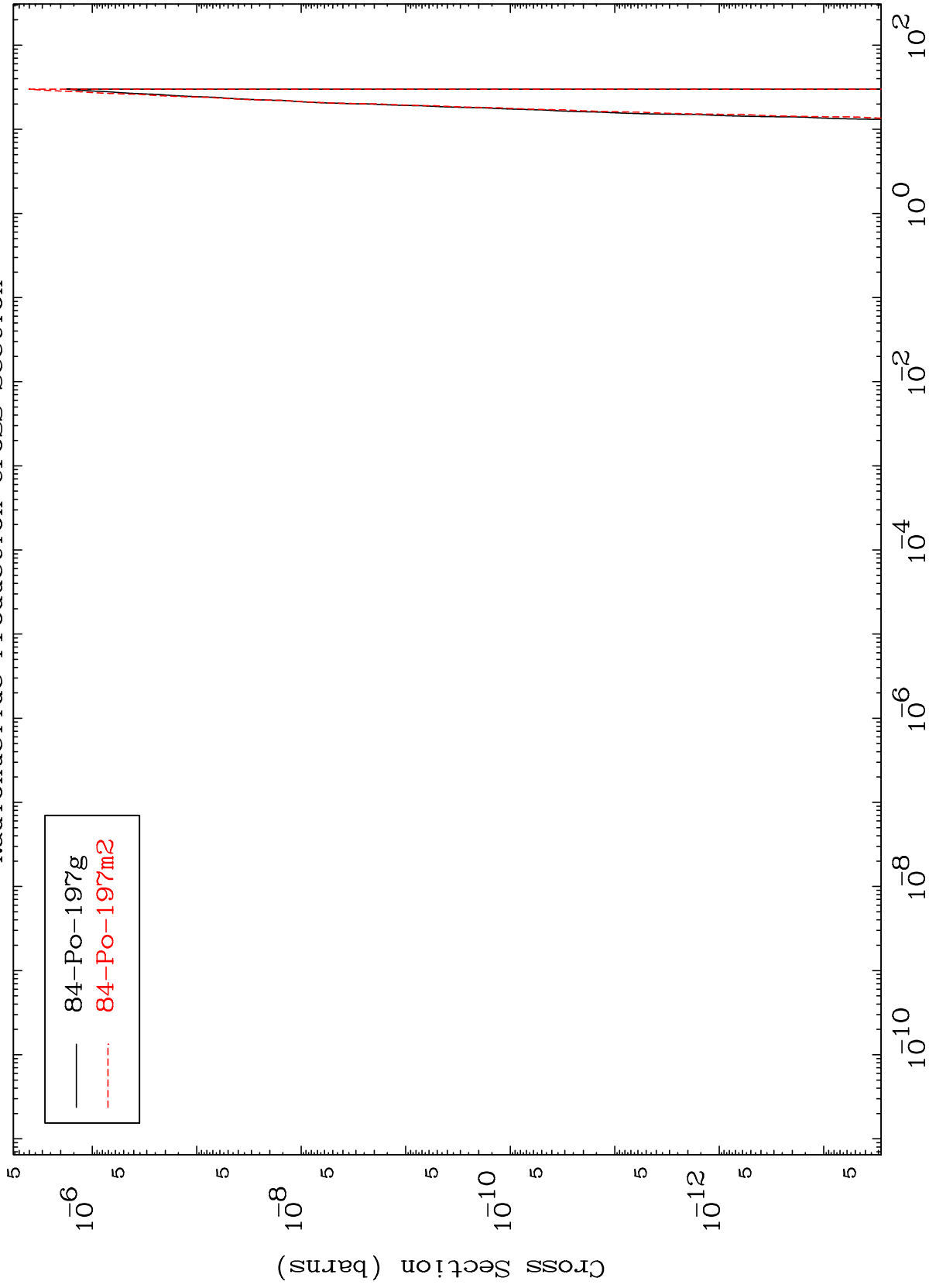
87-Fr-205

MAT 8704

(p,n') 2 α

87-Fr-205

Radionuclide Production Cross Section



16

Incident Energy (MeV)

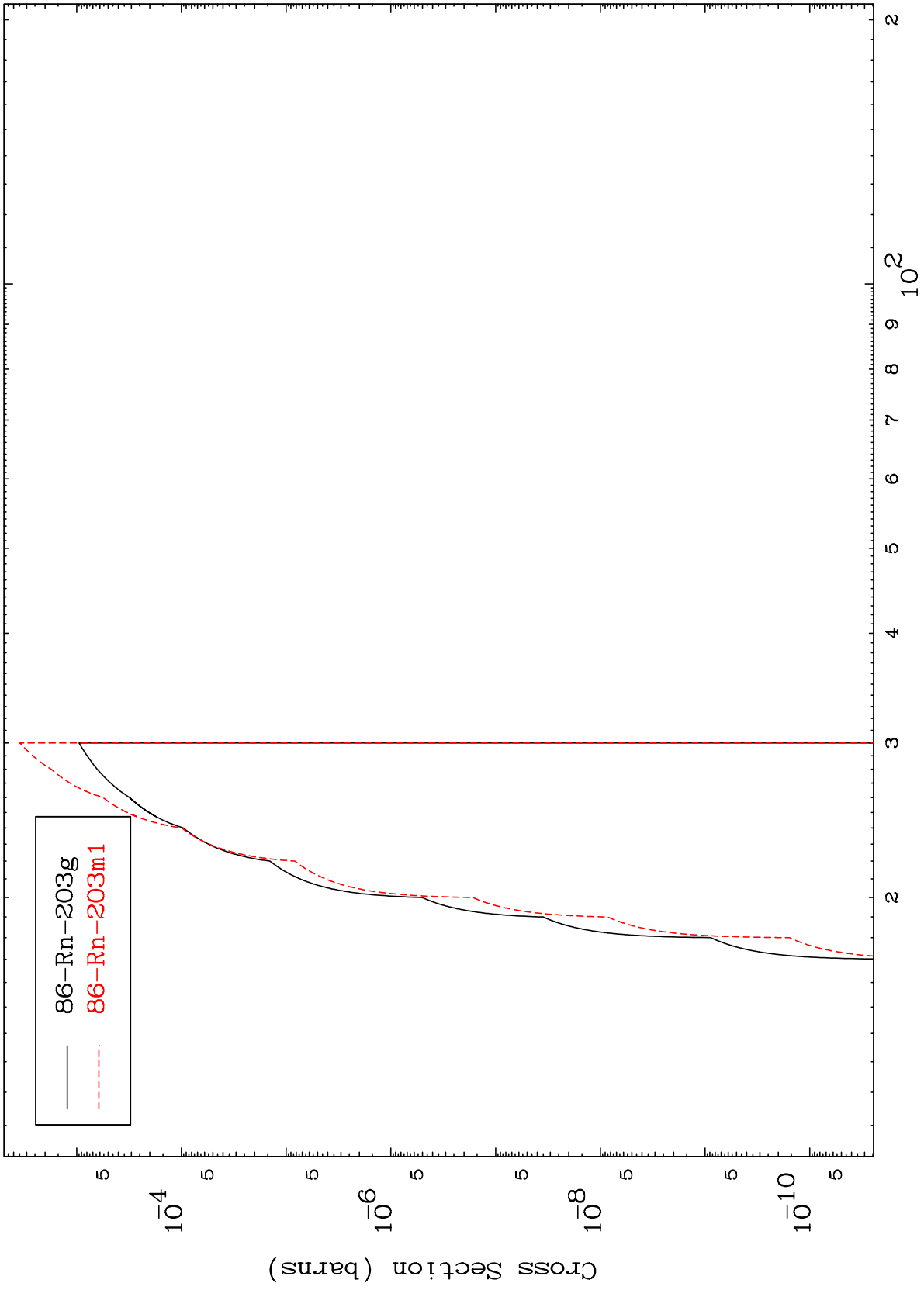
87-Fr-205

MAT 8704

(p,2n) p

87-Fr-205

Radionuclide Production Cross Section



17

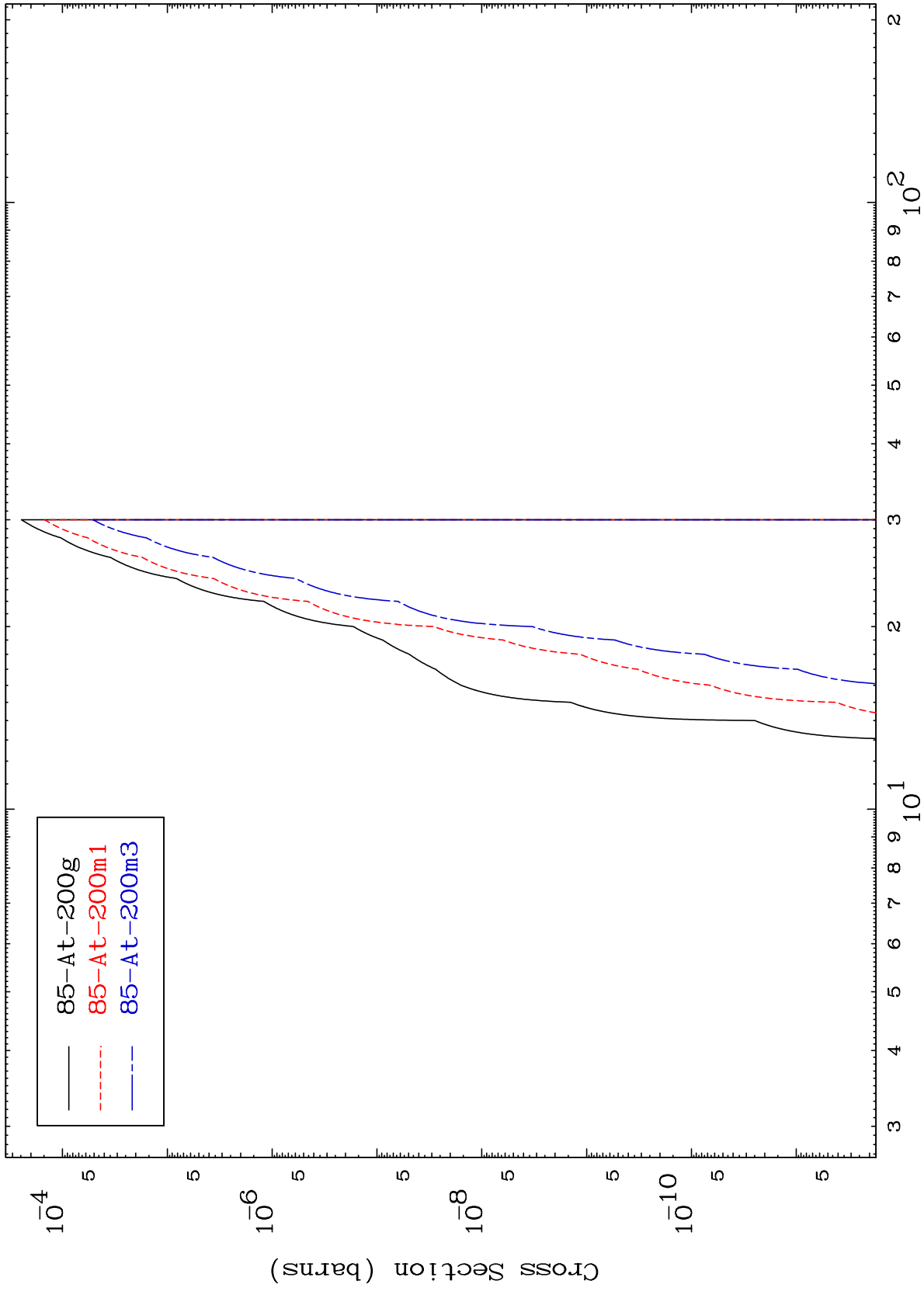
Incident Energy (MeV)

87-Fr-205

MAT 8704

87-Fr-205

(p,n') p α
Radionuclide Production Cross Section



18

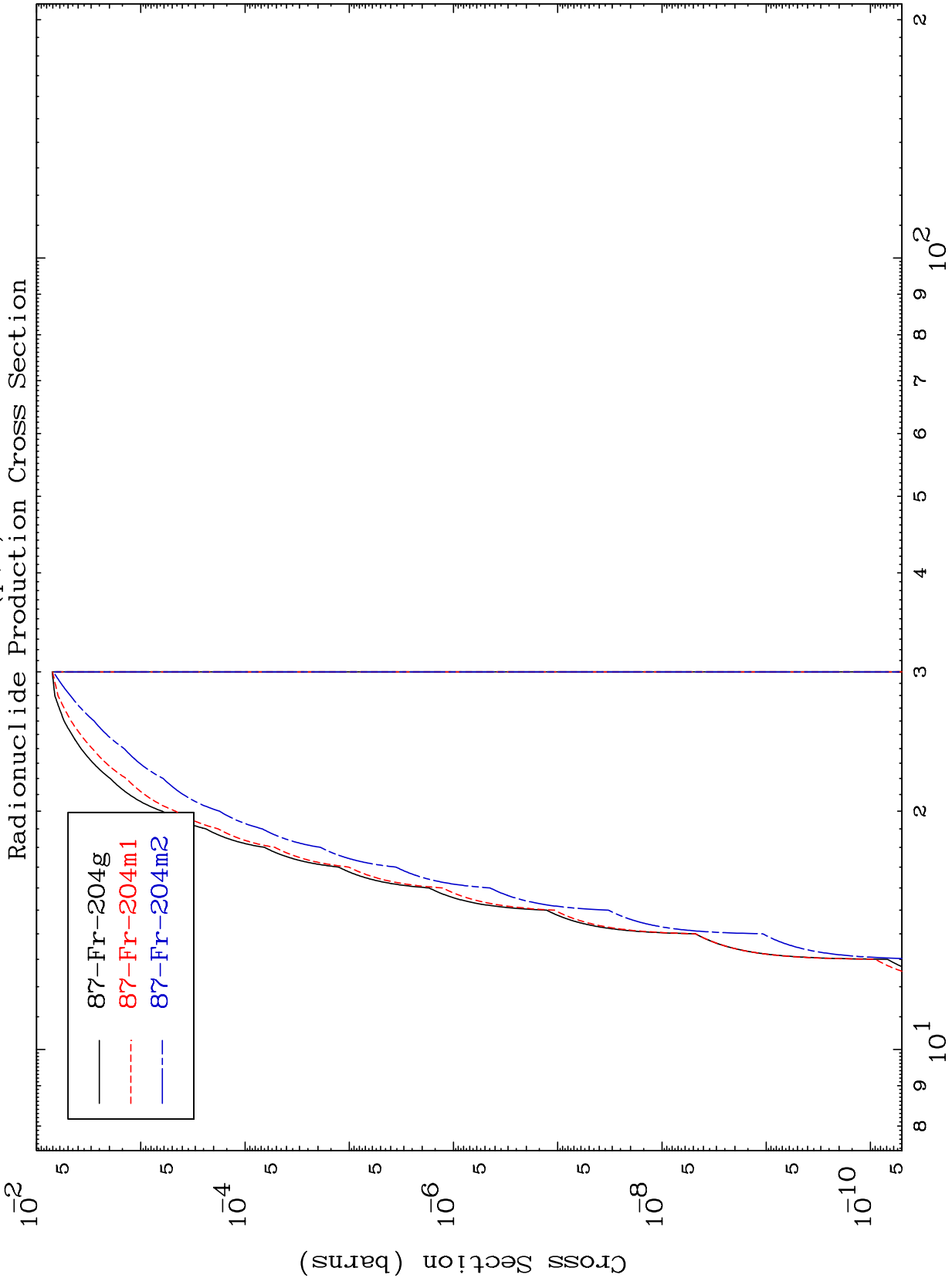
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,d)

87-Fr-205



87-Fr-205

Incident Energy (MeV)

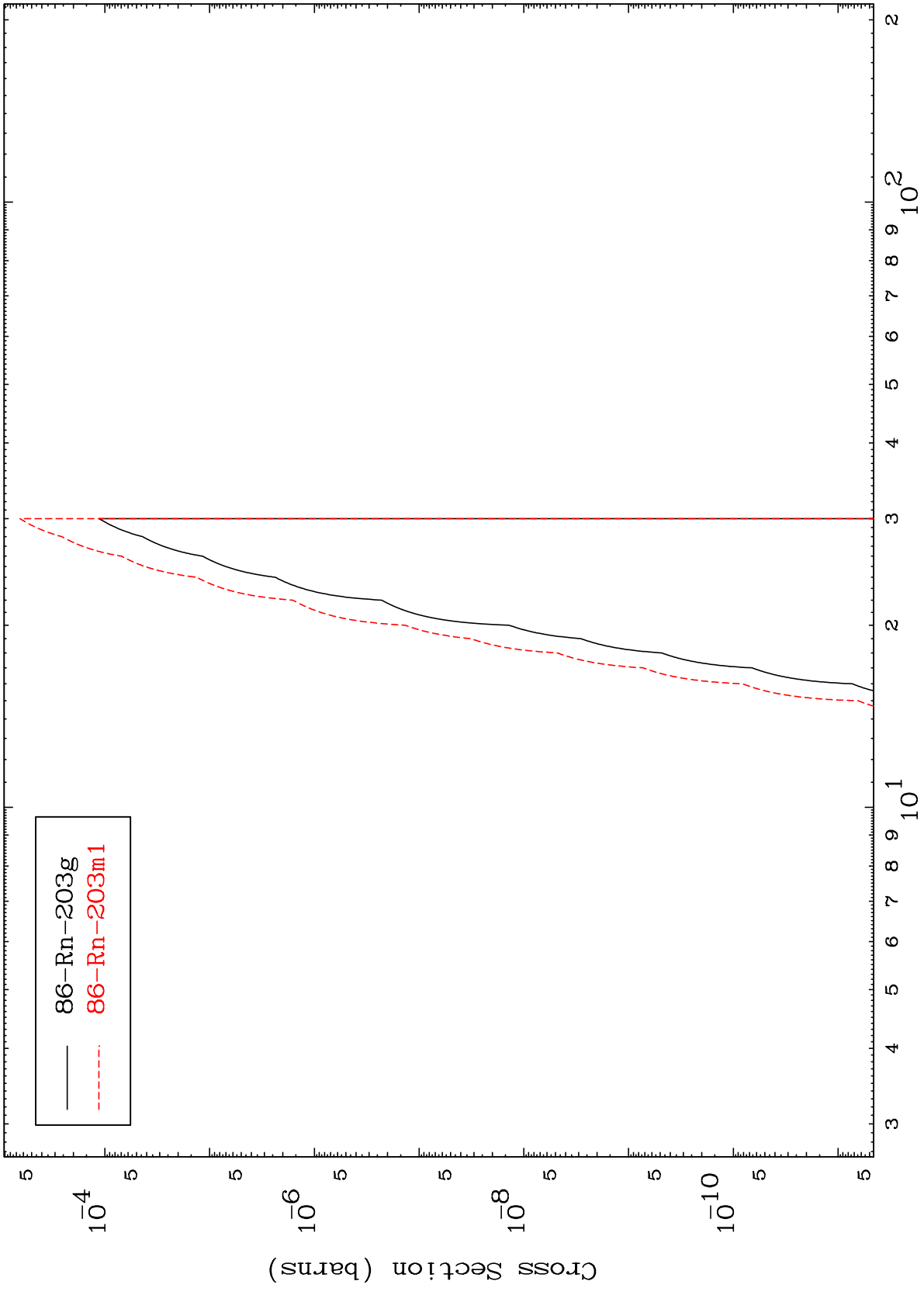
19

MAT 8704

(p, He-3)

87-Fr-205

Radionuclide Production Cross Section



20

Incident Energy (MeV)

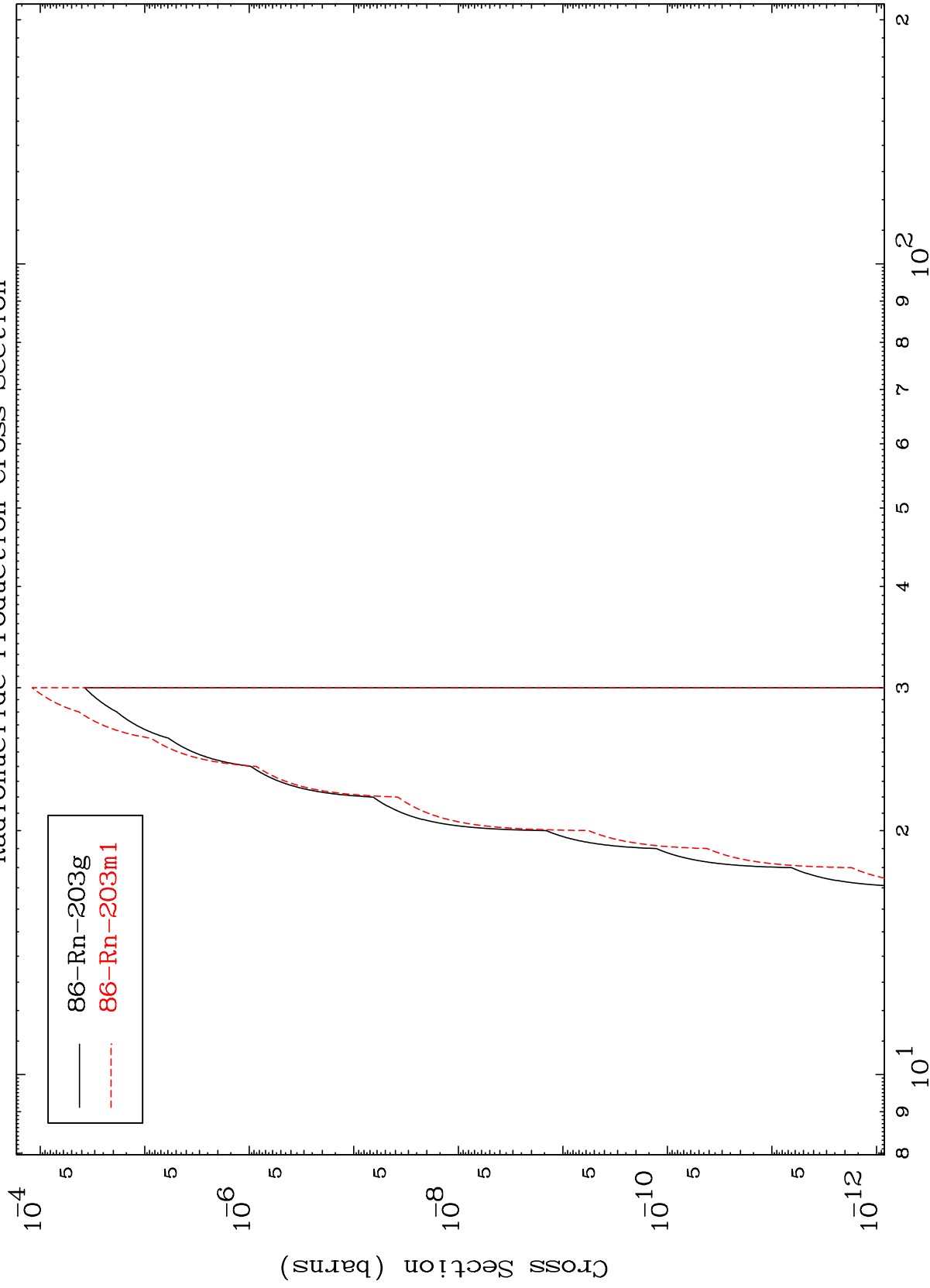
87-Fr-205

MAT 8704

(p,p) d

87-Fr-205

Radionuclide Production Cross Section



21

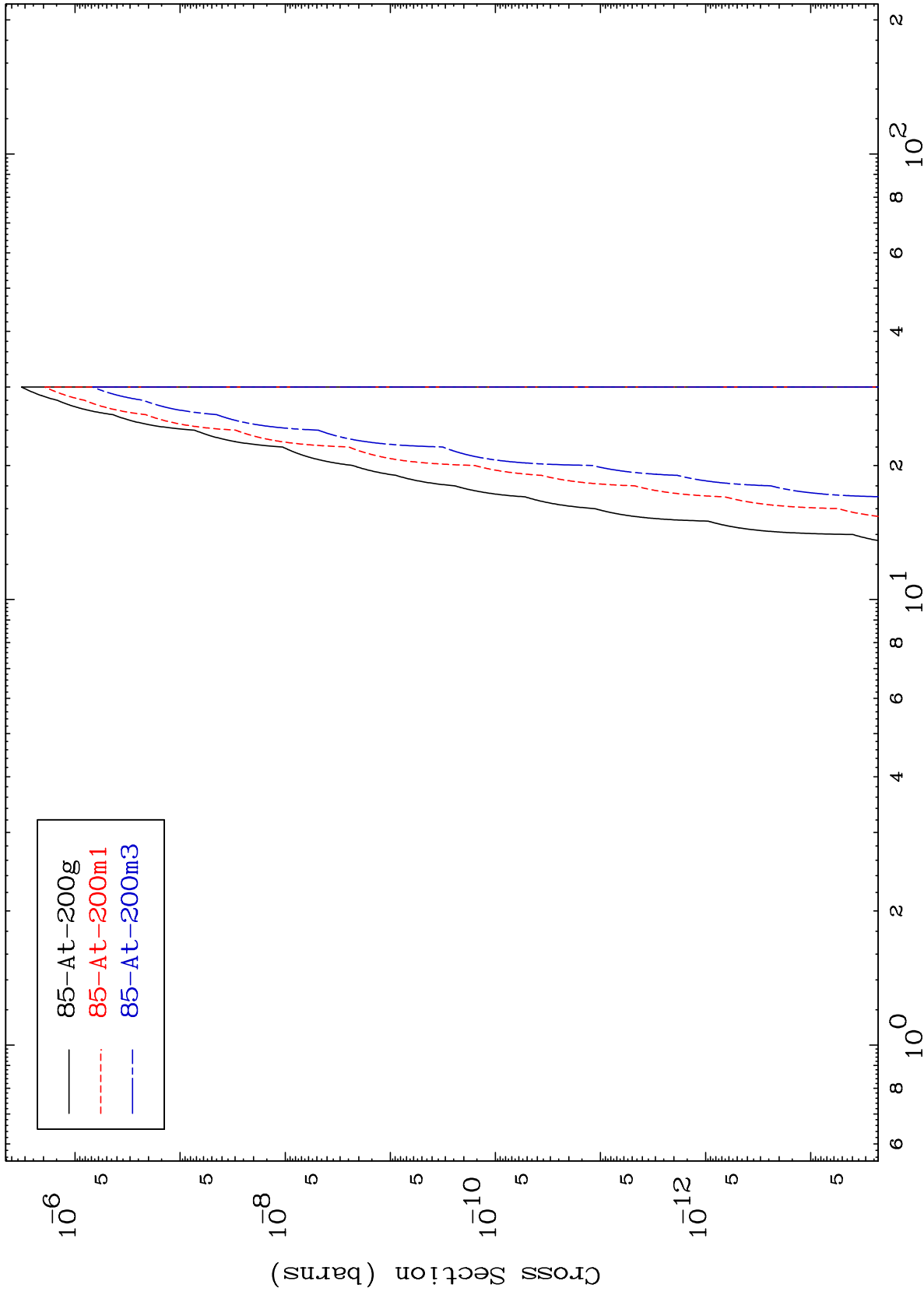
87-Fr-205

MAT 8704

(p,d) α

87-Fr-205

Radionuclide Production Cross Section



22

Incident Energy (MeV)

87-Fr-205