

Program EVALPLOT
(Version 2021-1)

by

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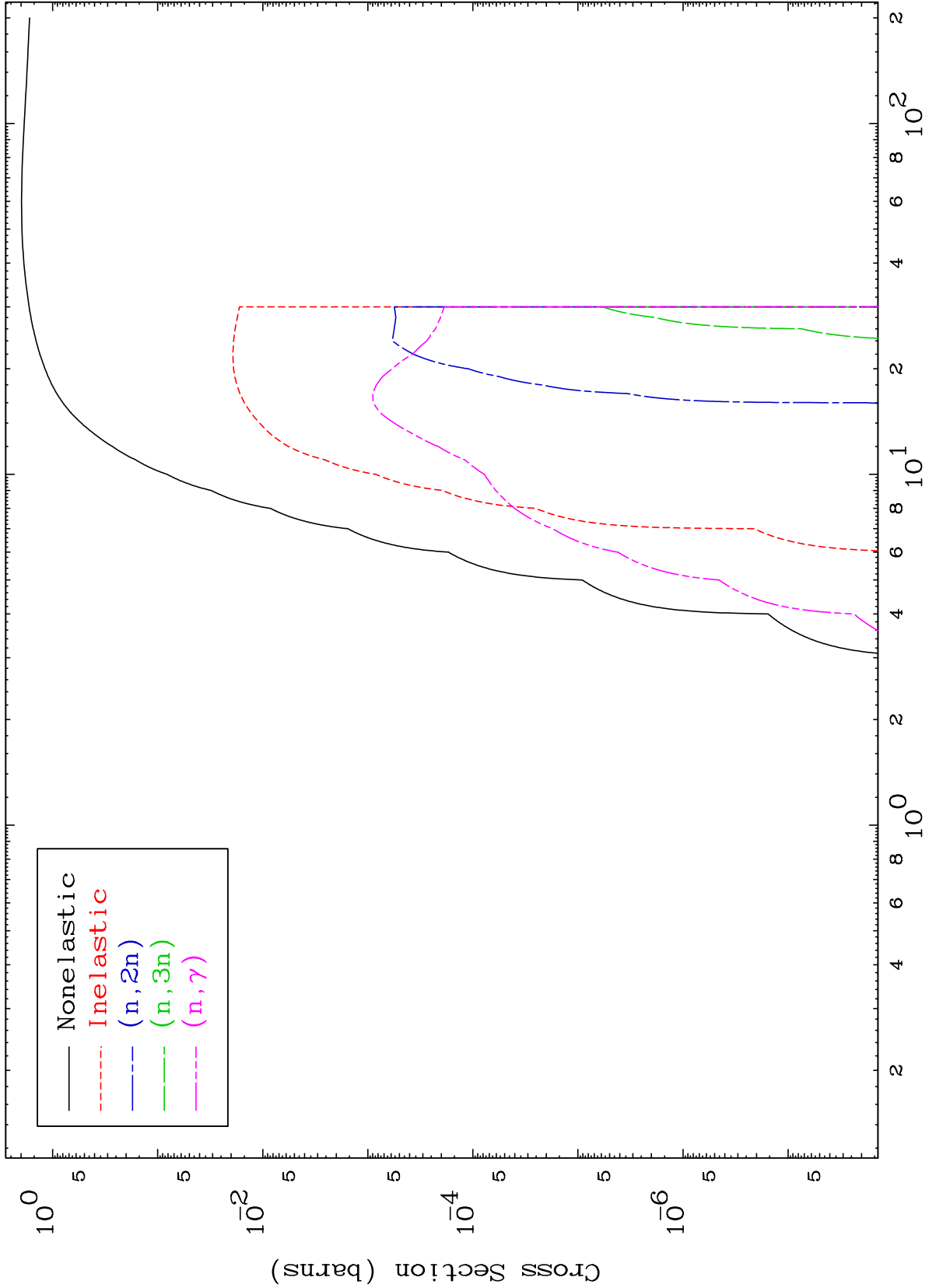
Press Mouse Button to Start

MAT 8708

Proton Major

87-Fr-206m

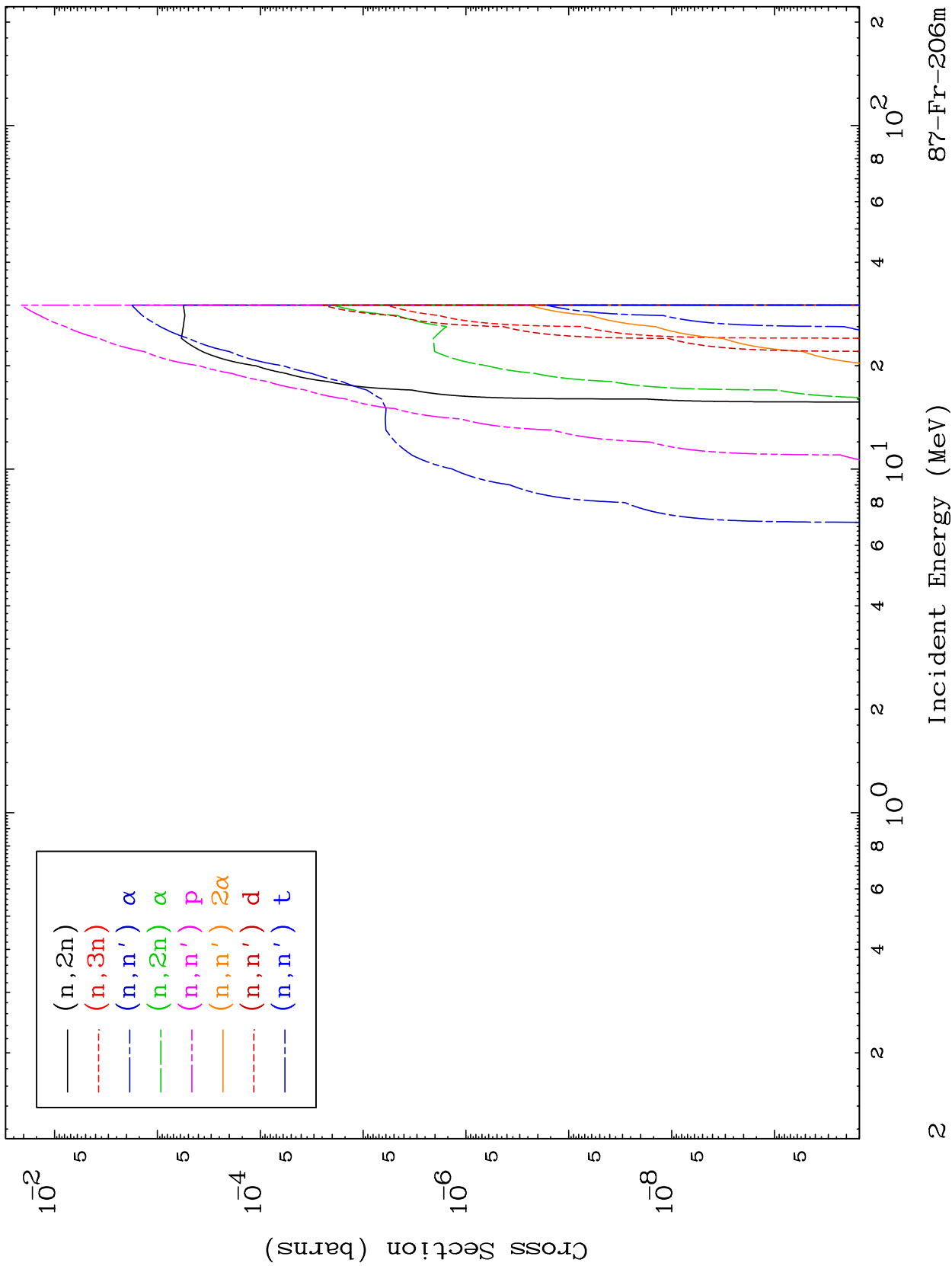
0 Kelvin Cross Sections



MAT 8708

Proton Neutron Absorption
0 Kelvin Cross Sections

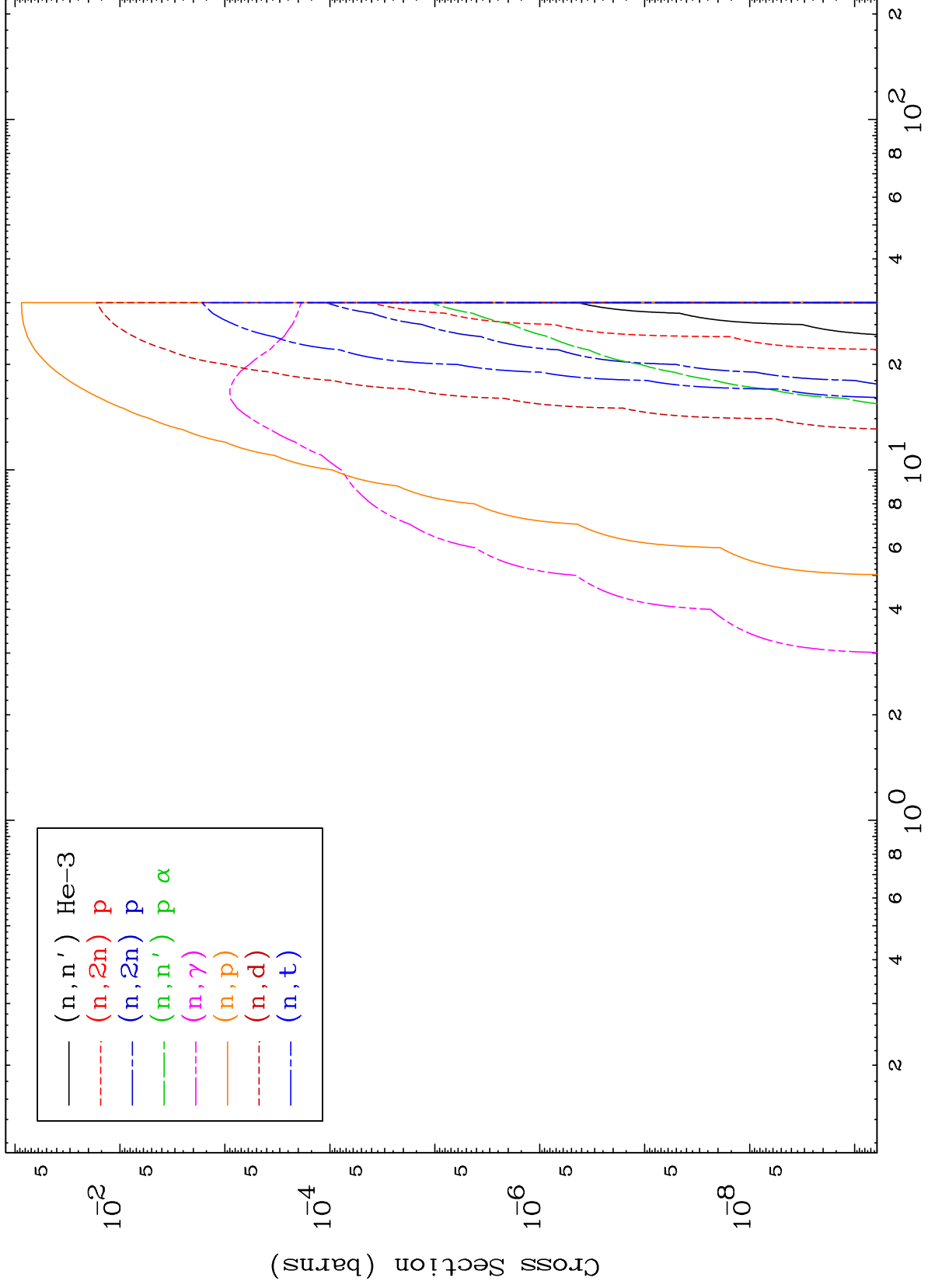
87-Fr-206m



MAT 8708

Proton Neutron Absorption
0 Kelvin Cross Sections

87-Fr-206m



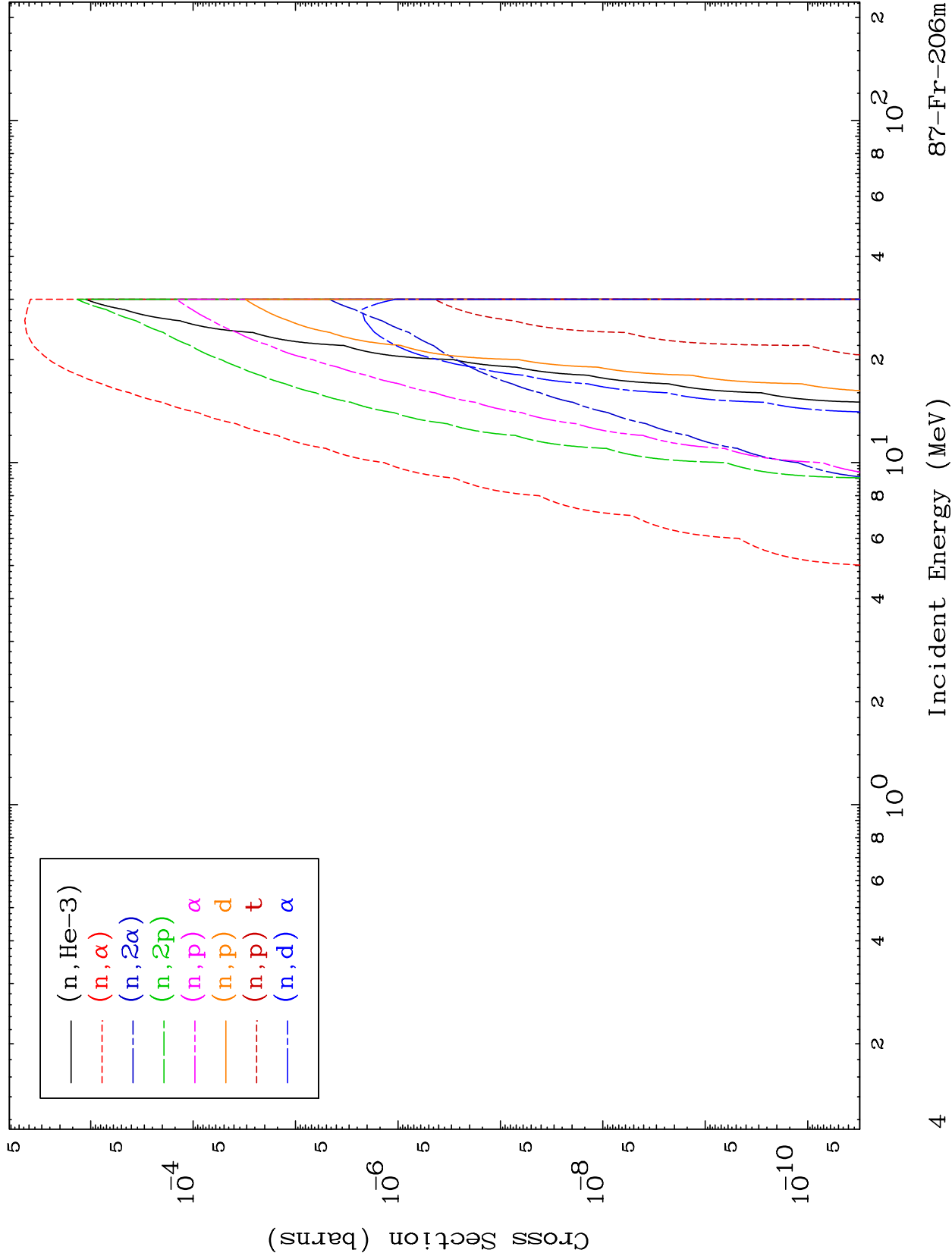
87-Fr-206m

Incident Energy (MeV)

MAT 8708

Proton Neutron Absorption
0 Kelvin Cross Sections

87-Fr-206m

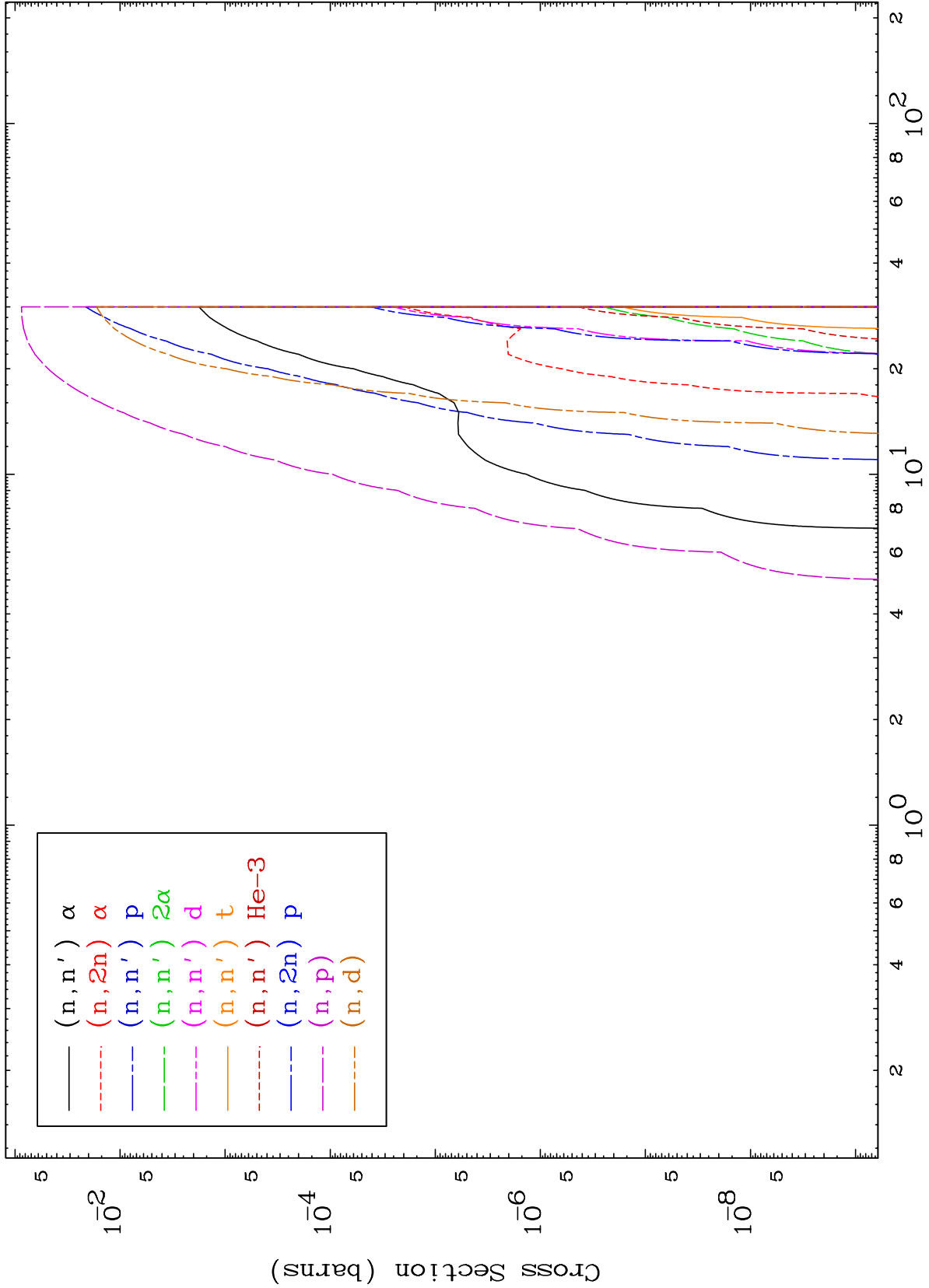


87-Fr-206m

MAT 8708

Proton Charged Particle
0 Kelvin Cross Sections

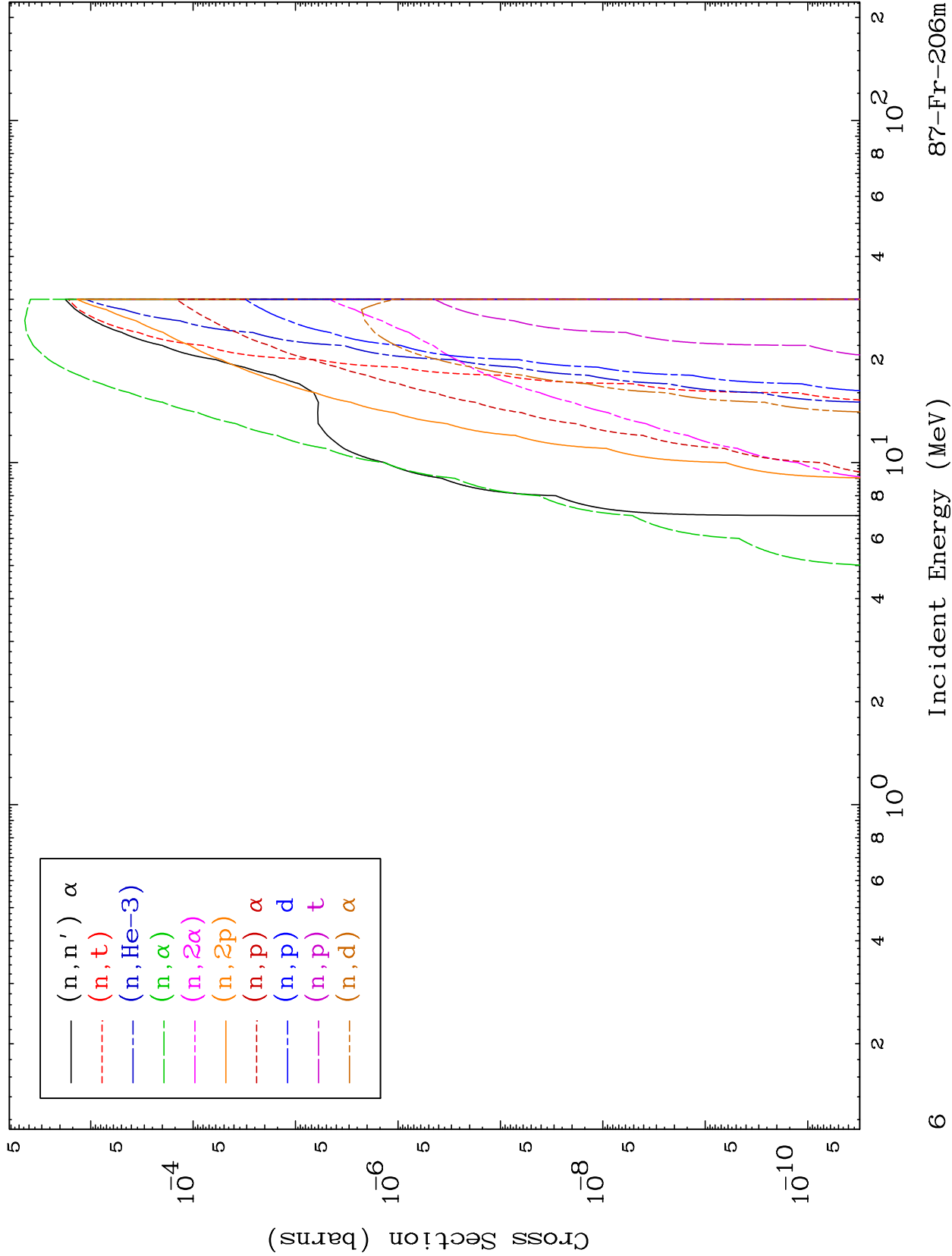
87-Fr-206m



MAT 8708

Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-206m

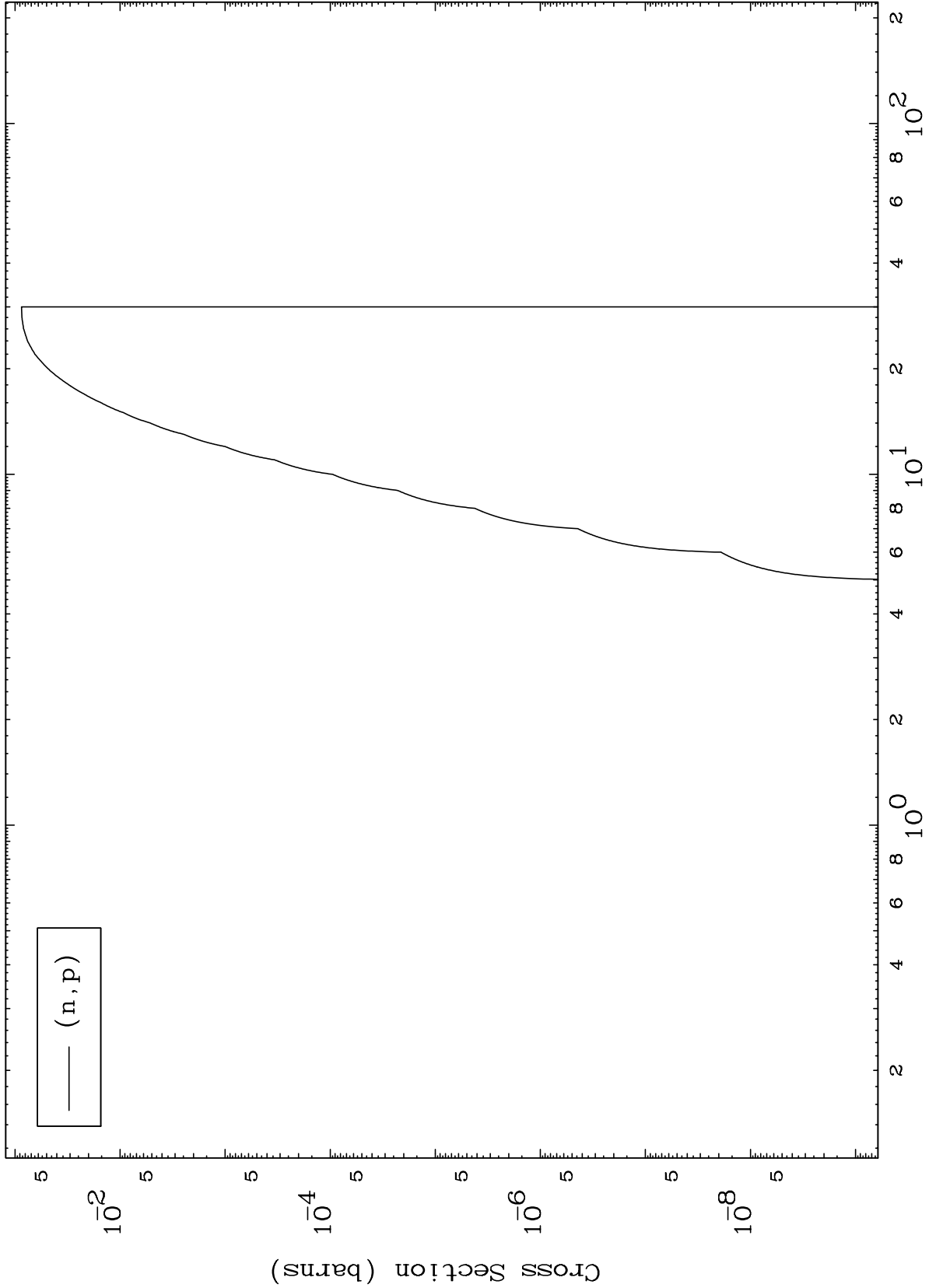


MAT 8708

(p,p) Levels

87-Fr-206m

0 Kelvin Cross Sections

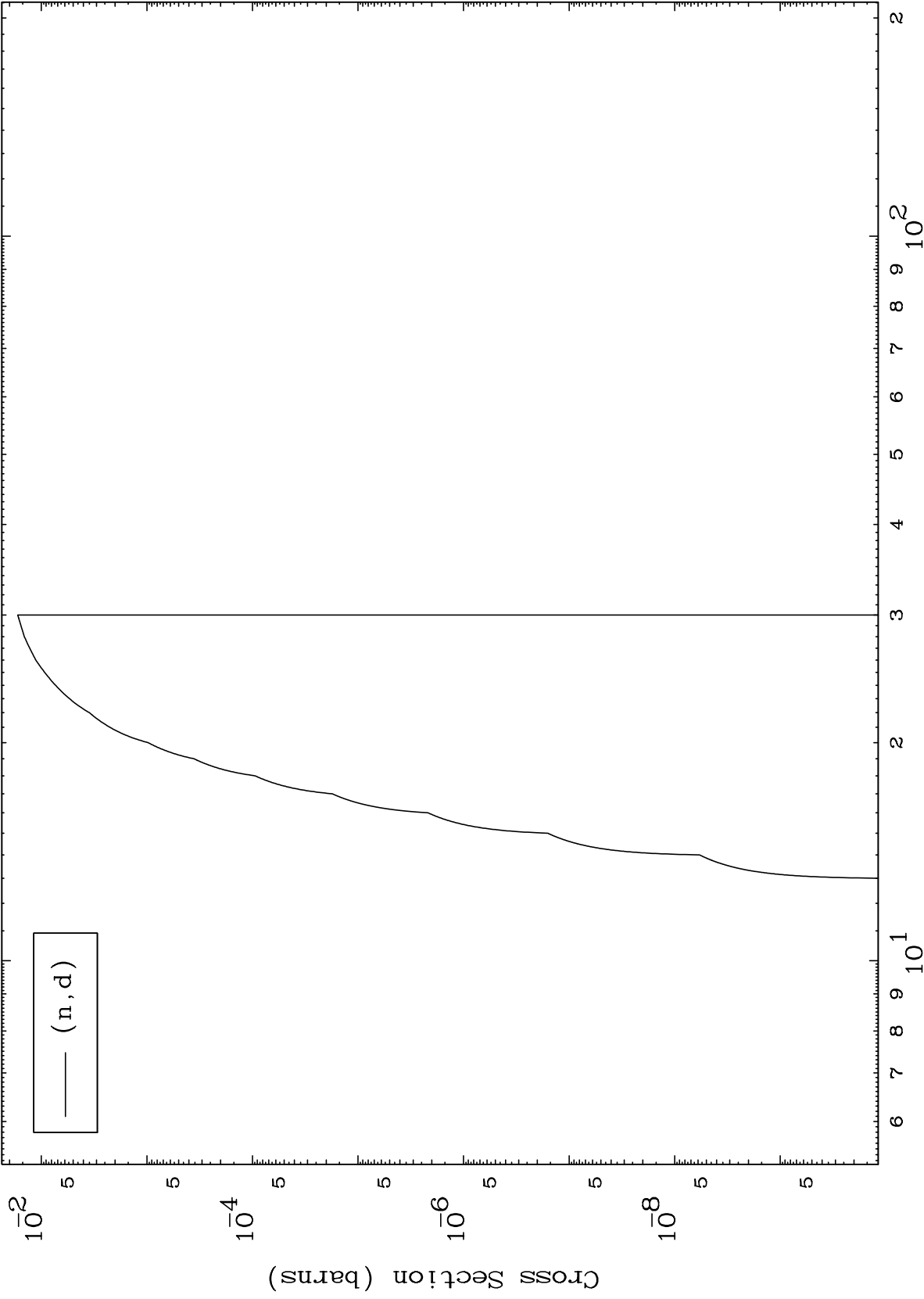


(n,p)

MAT 8708

(p,d) Levels
0 Kelvin Cross Sections

87-Fr-206m



8

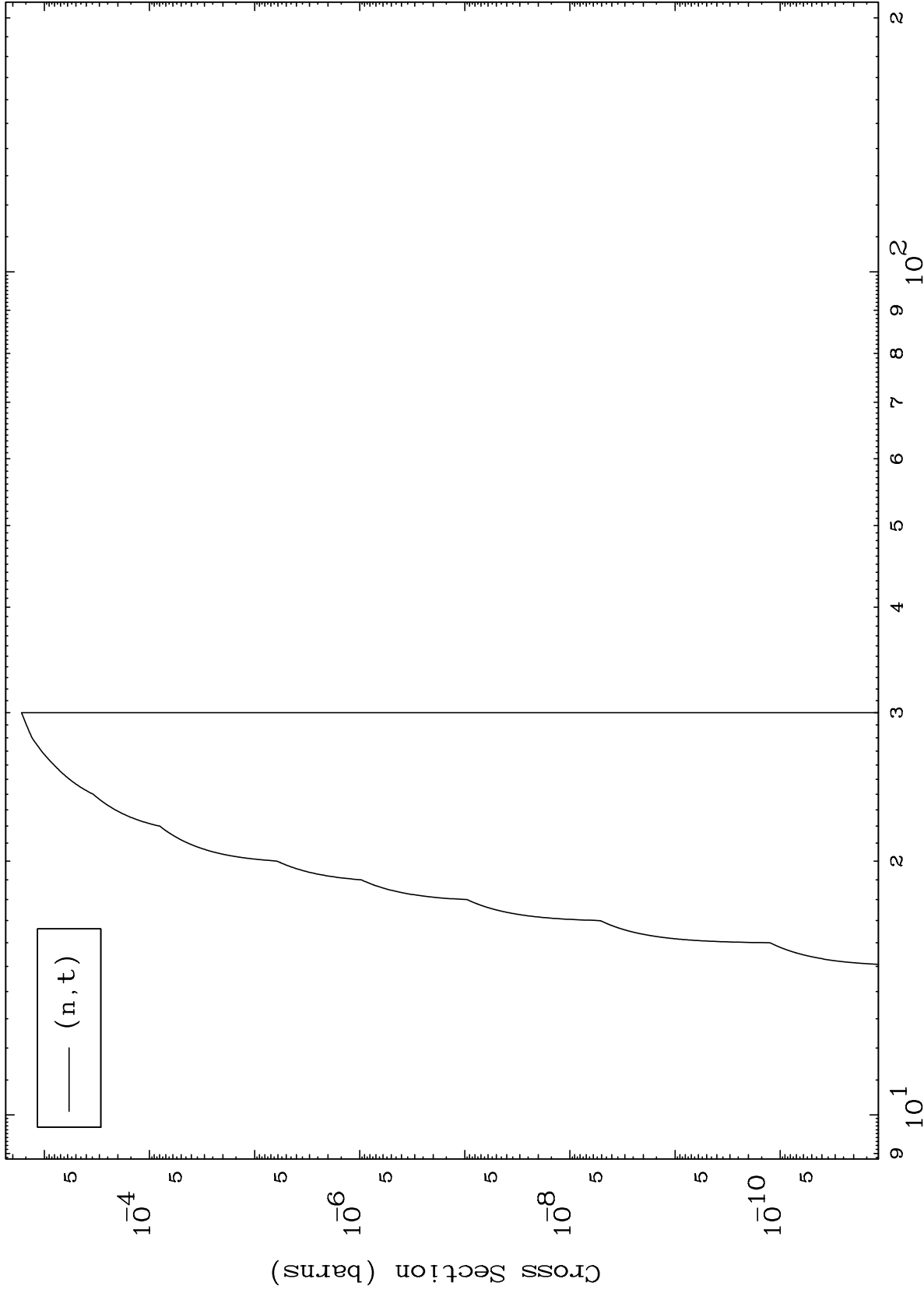
Incident Energy (MeV)

87-Fr-206m

MAT 8708

(p,t) Levels
0 Kelvin Cross Sections

87-Fr-206m



9

Incident Energy (MeV)

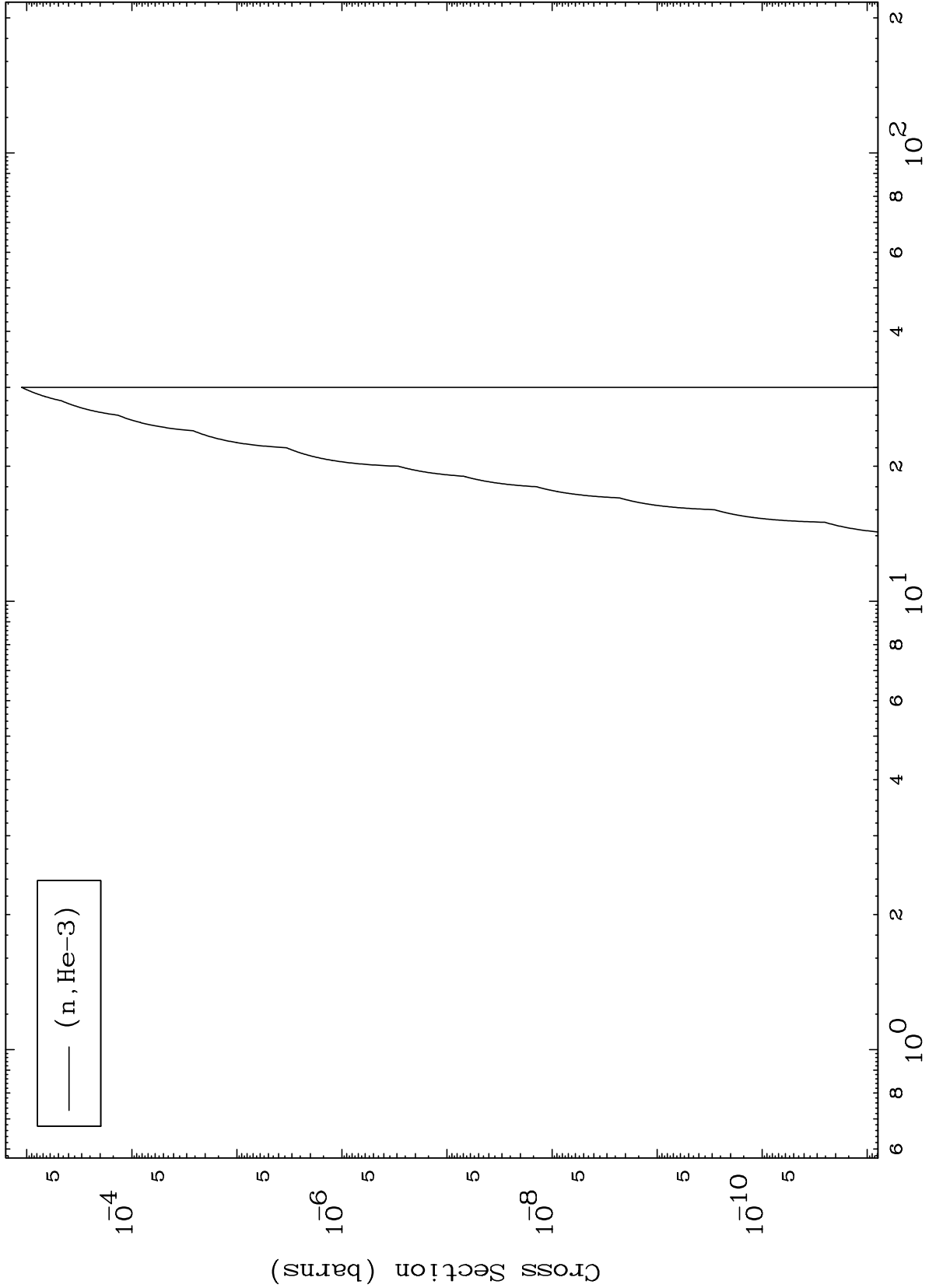
87-Fr-206m

MAT 8708

(p,He3) Levels

87-Fr-206m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

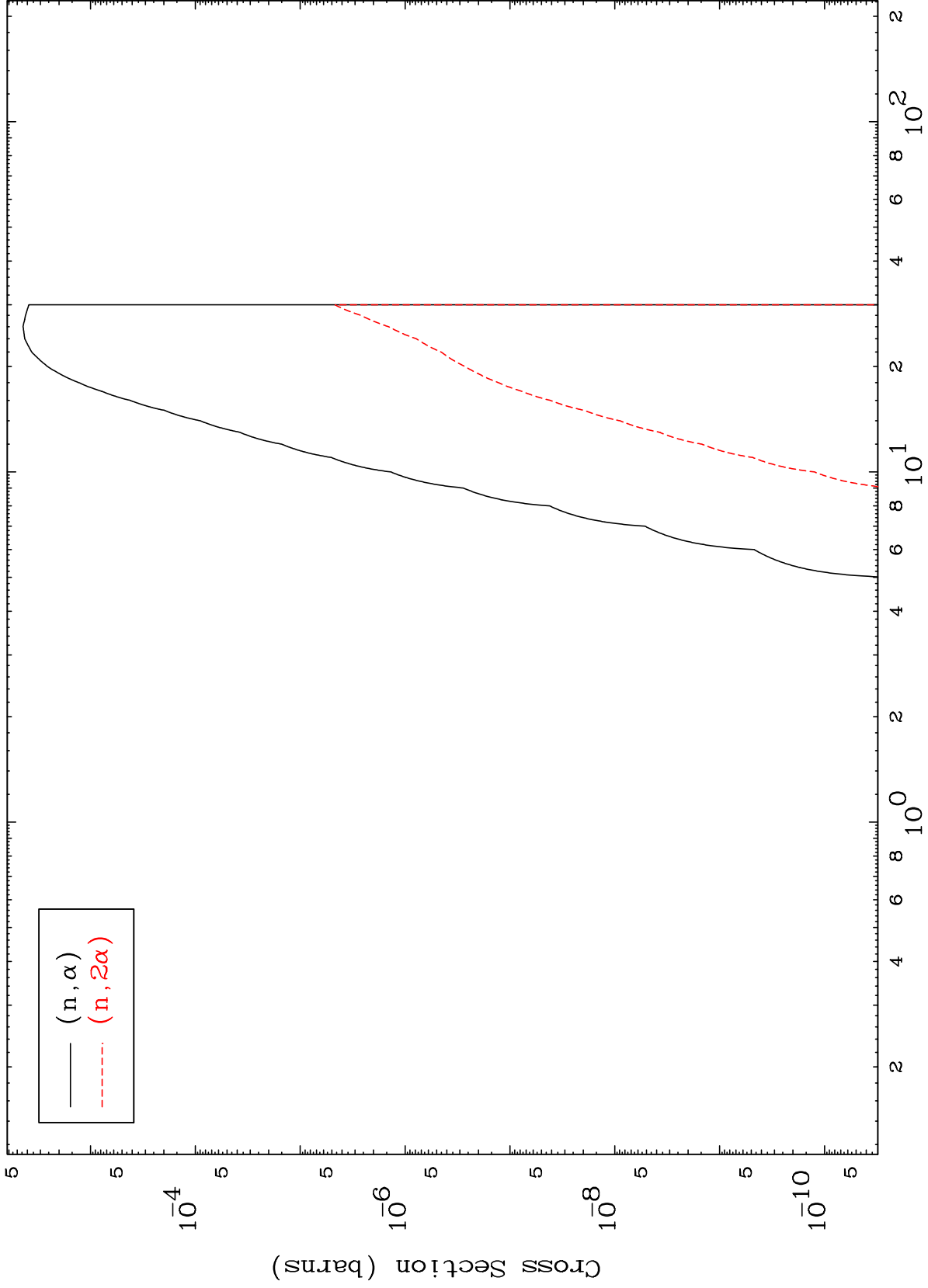
87-Fr-206m

MAT 8708

(p, α) Levels

87-Fr-206m

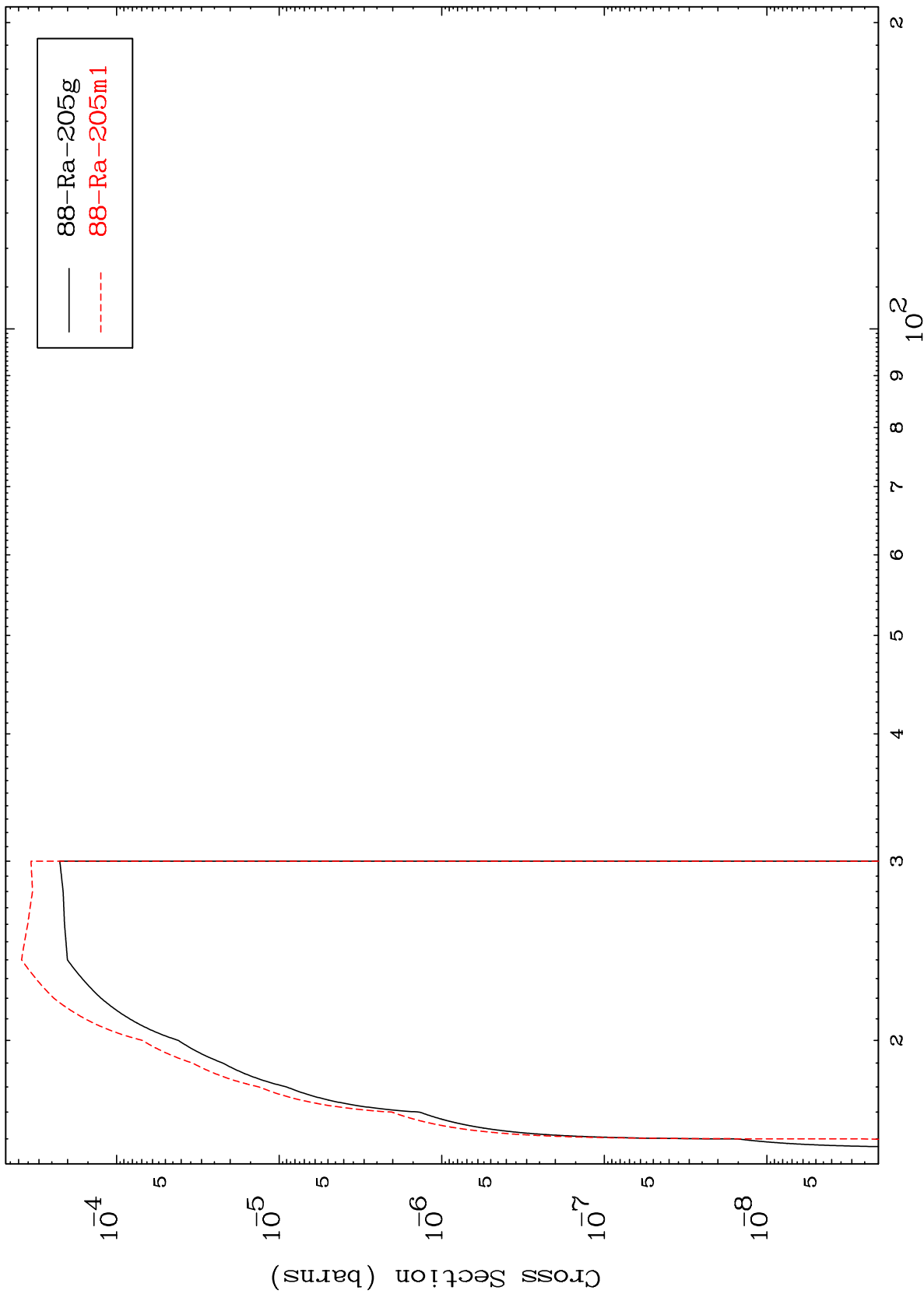
0 Kelvin Cross Sections



MAT 8708

87-Fr-206m

(n,2n)
Radionuclide Production Cross Section



12

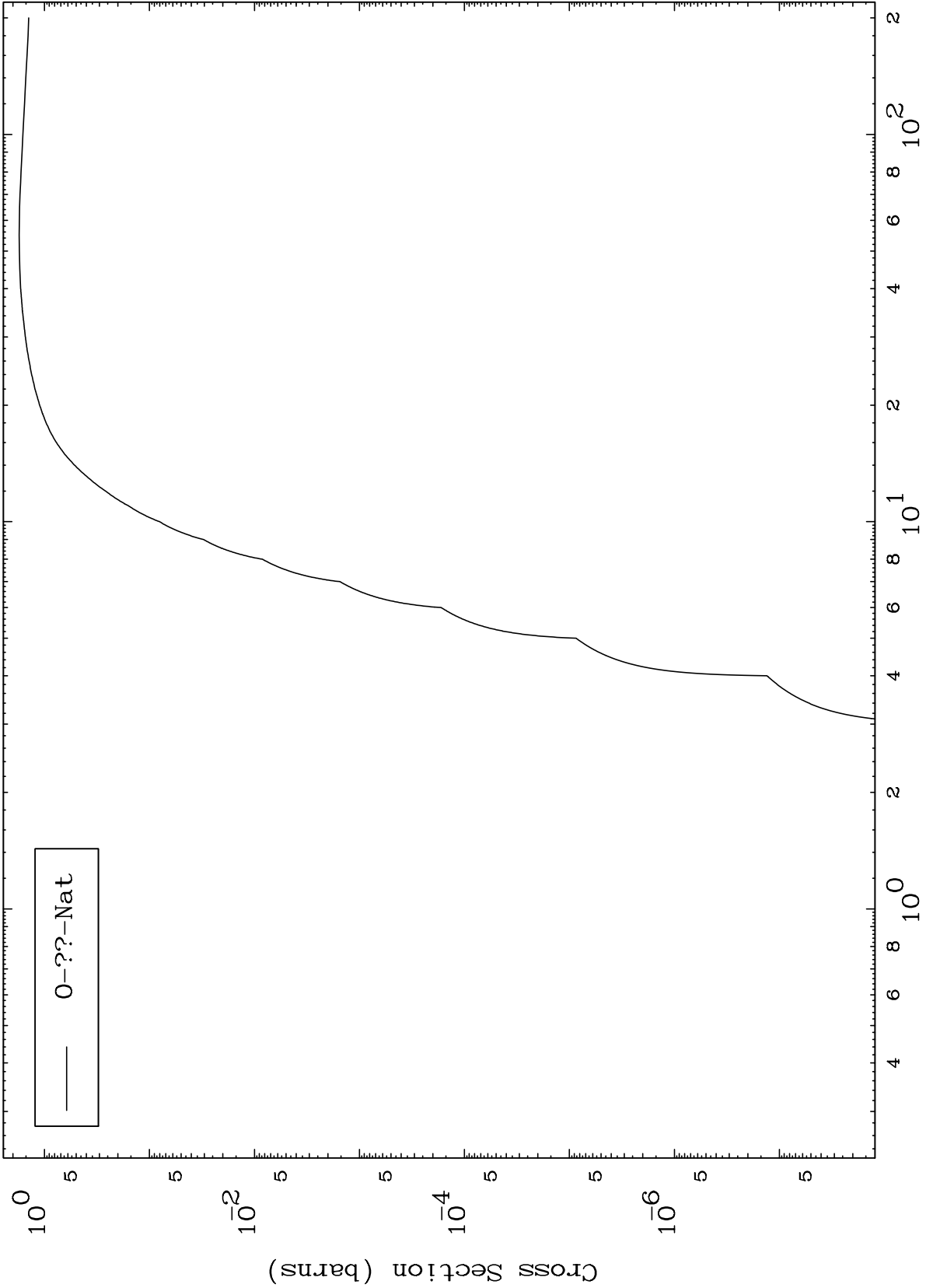
87-Fr-206m

Incident Energy (MeV)

MAT 8708

87-Fr-206m

Fission
Radionuclide Production Cross Section



87-Fr-206m

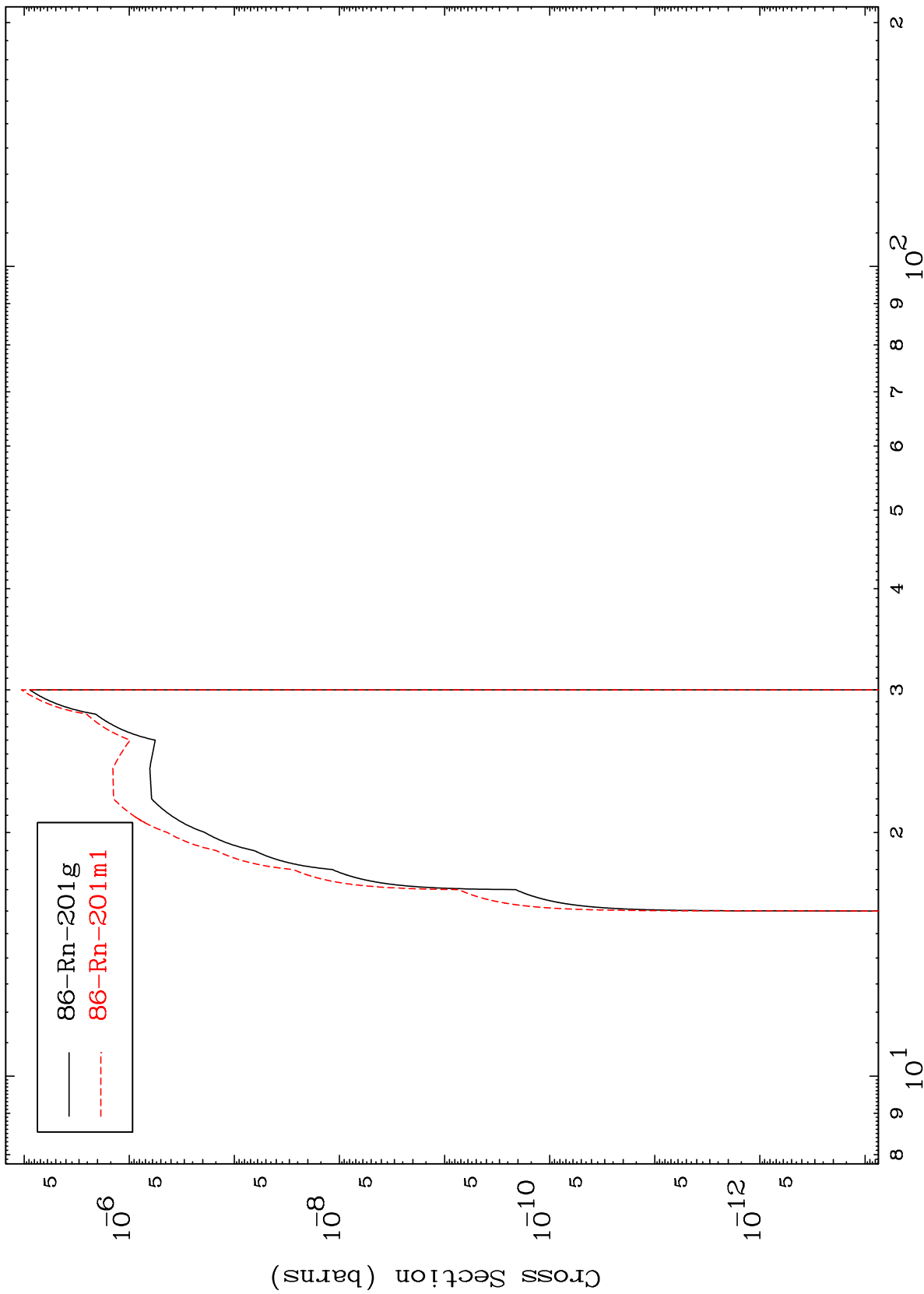
Incident Energy (MeV)

MAT 8708

87-Fr-206m

(n,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

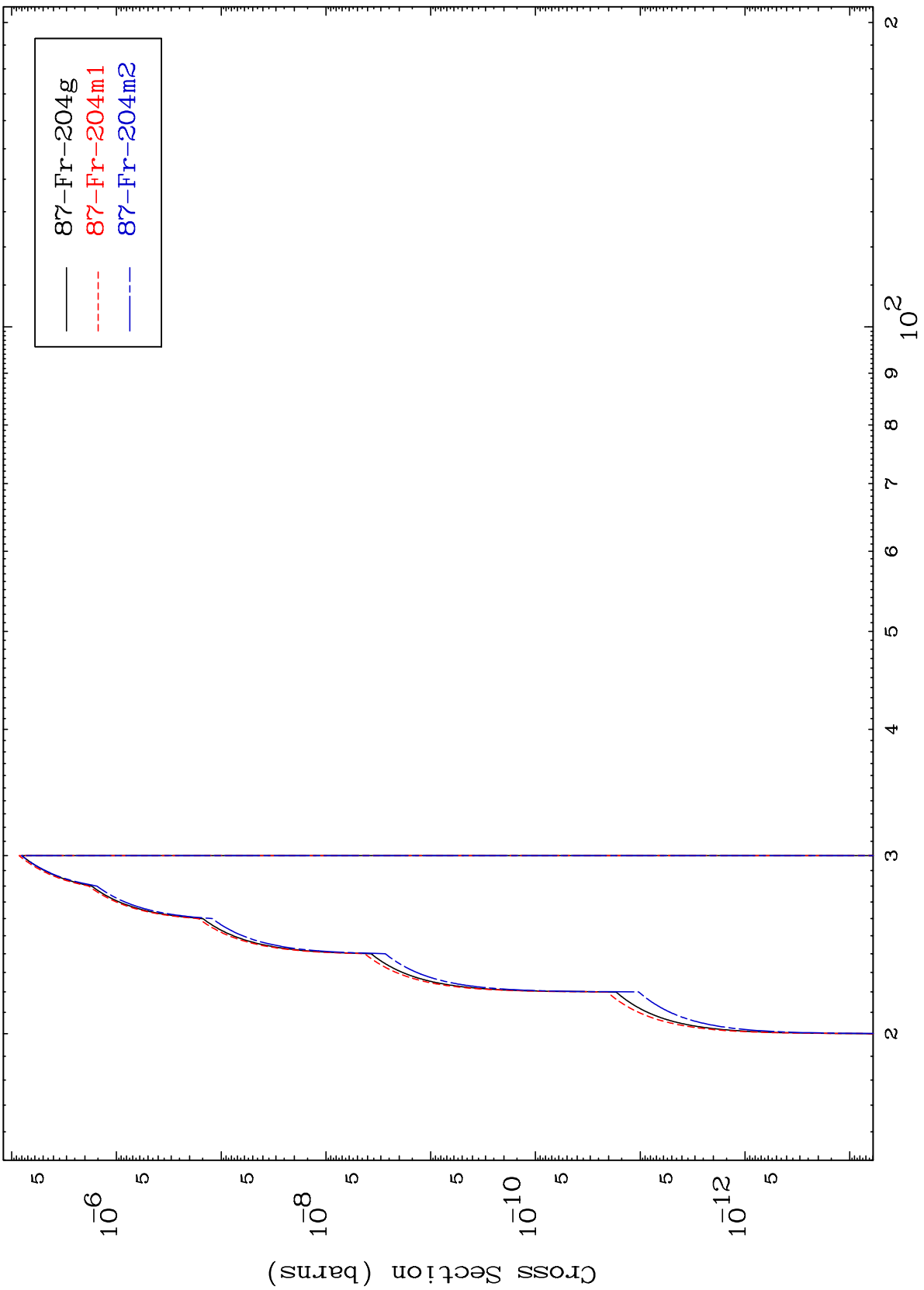
87-Fr-206m

MAT 8708

(n,n') d

87-Fr-206m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

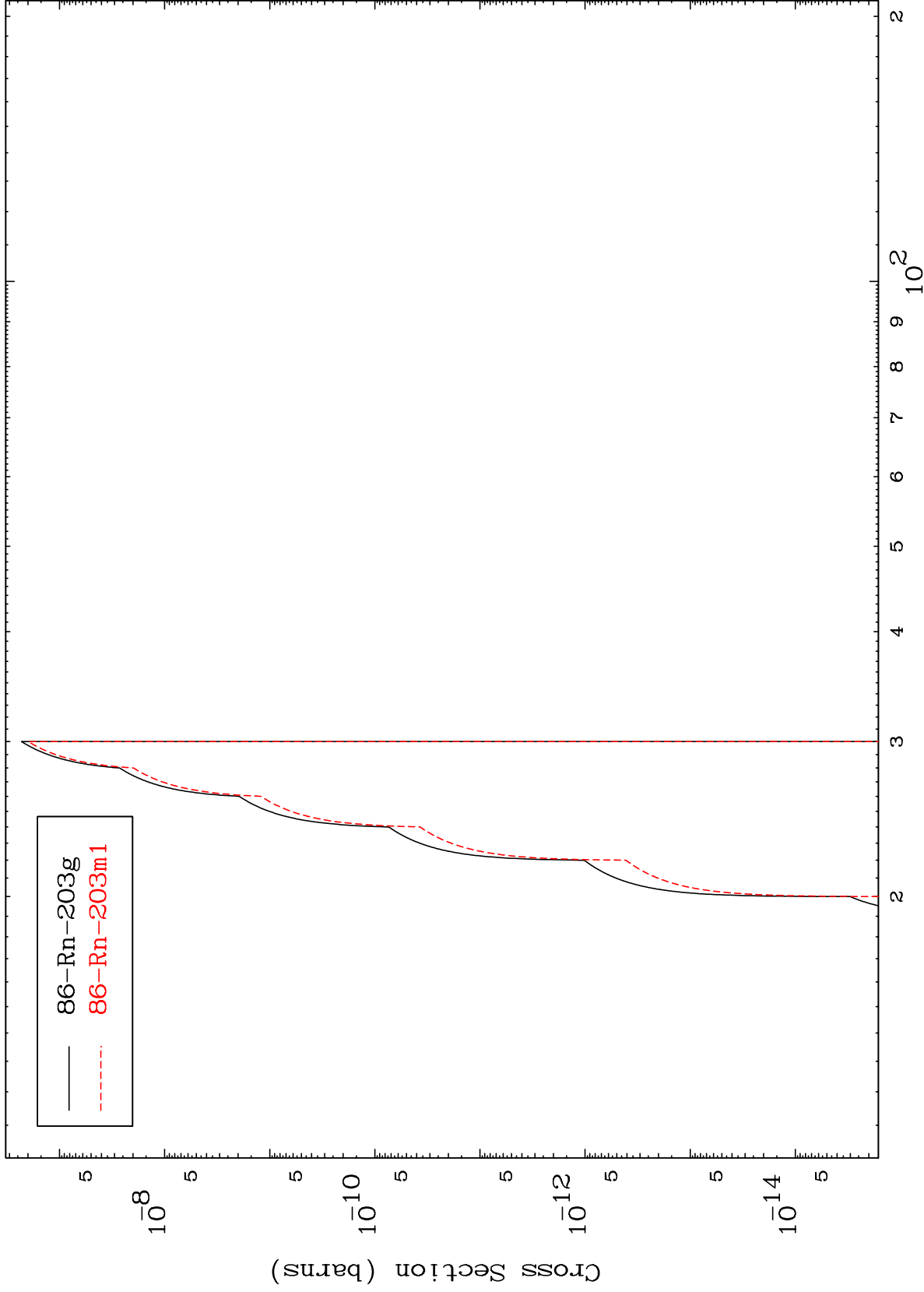
87-Fr-206m

MAT 8708

(n,n') He-3

87-Fr-206m

Radionuclide Production Cross Section

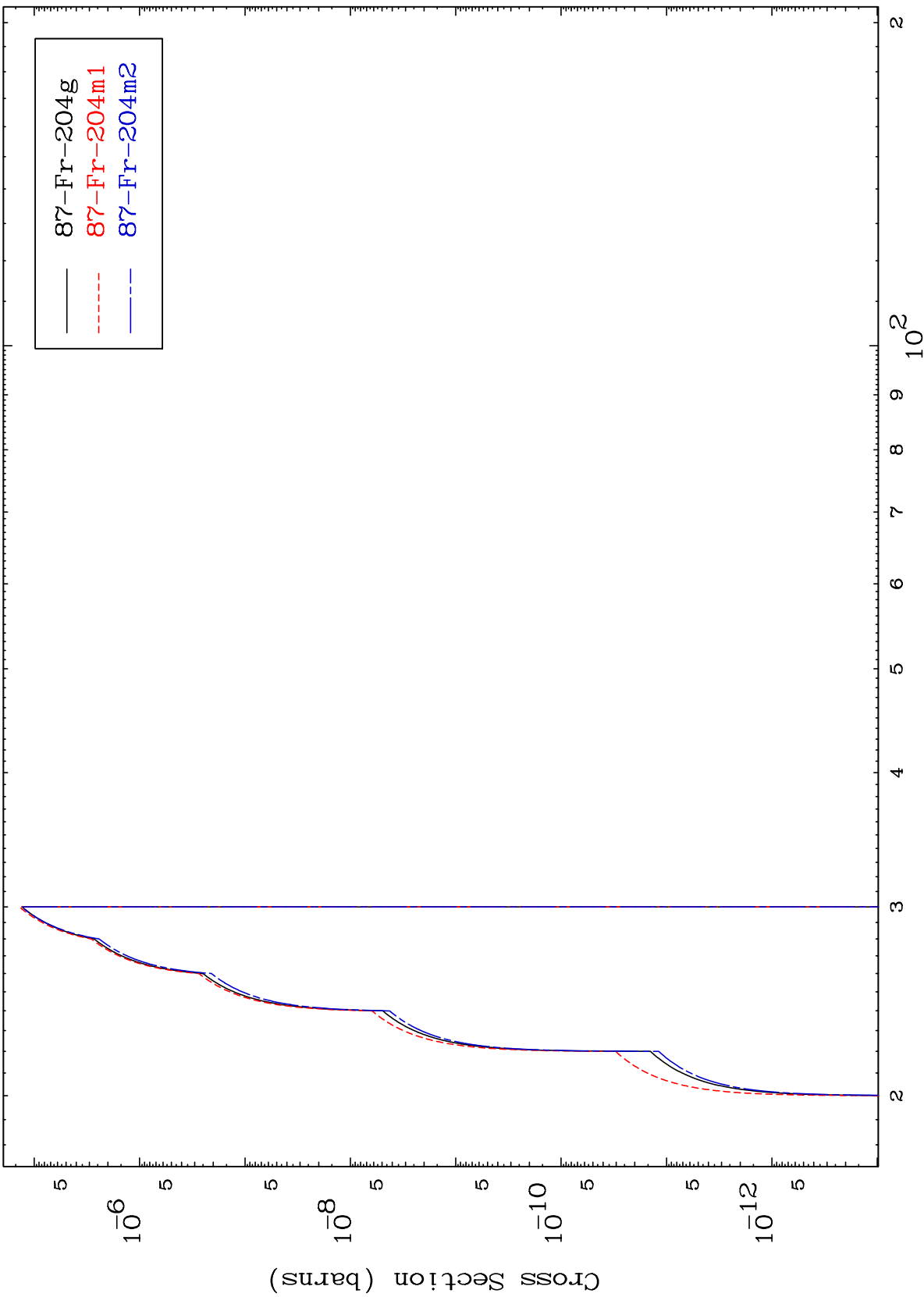


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(n,2n) p

87-Fr-206m

Radionuclide Production Cross Section



17

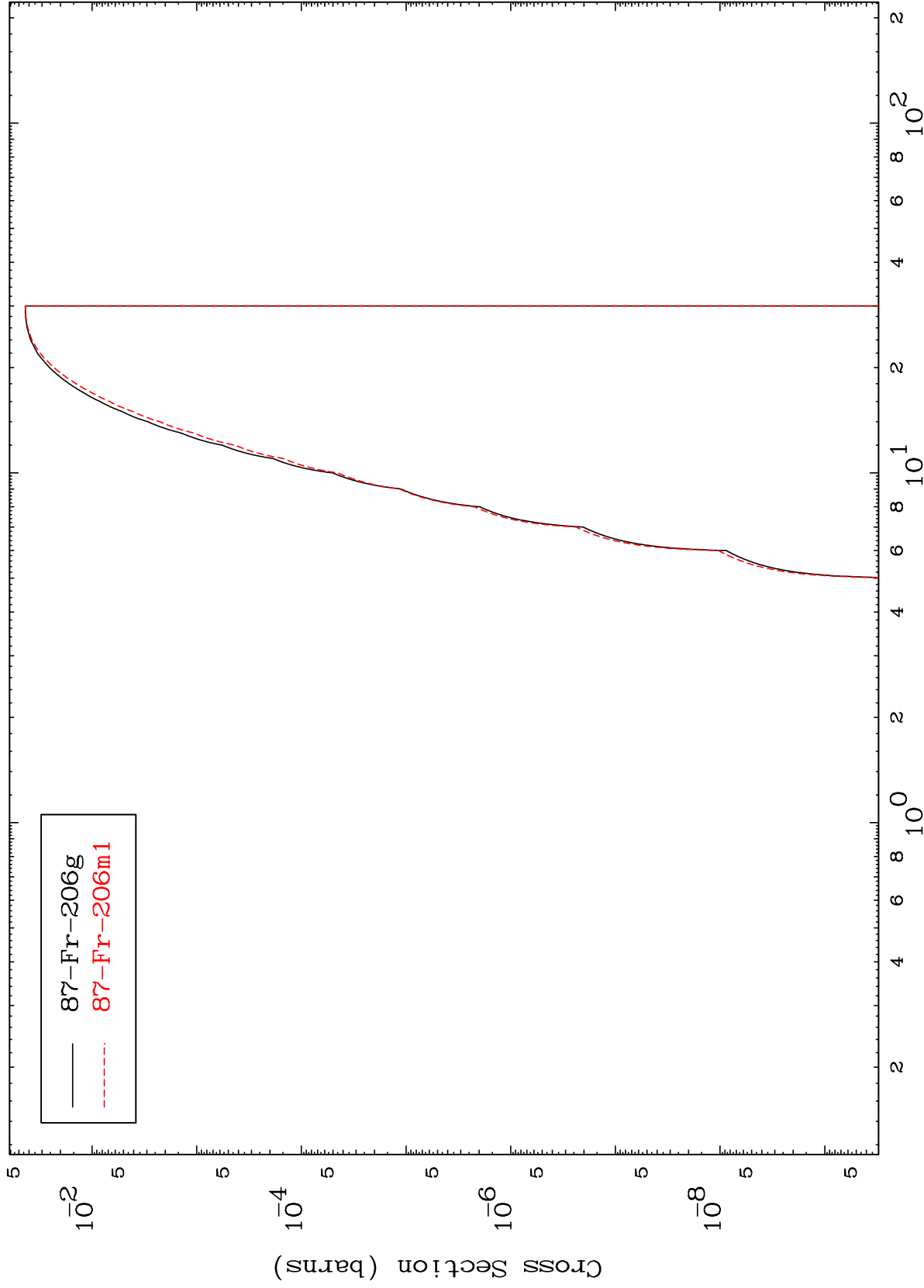
Incident Energy (MeV)

87-Fr-206m

MAT 8708

87-Fr-206m

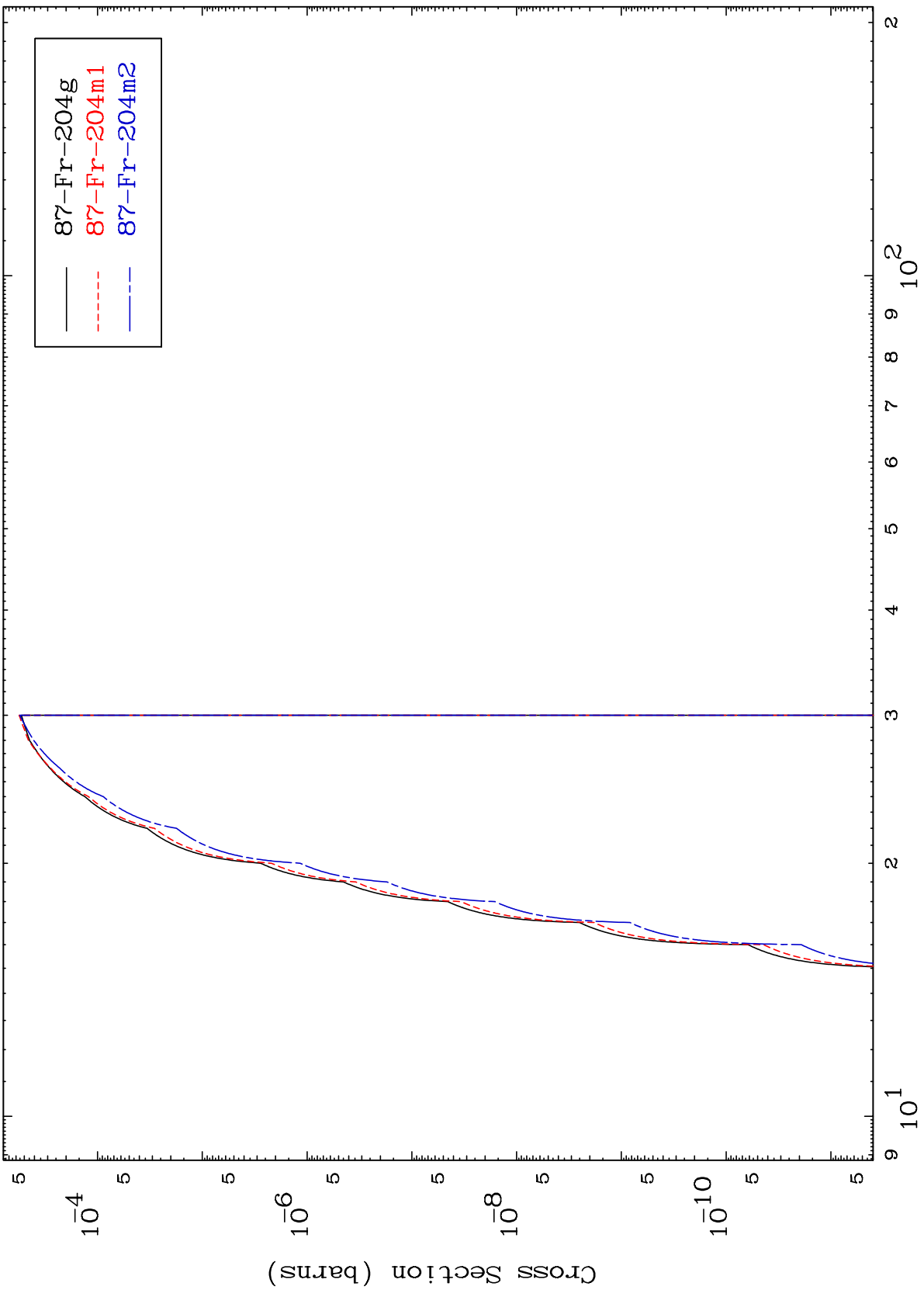
Radionuclide Production Cross Section (n,p)



MAT 8708

87-Fr-206m

(n,t)
Radionuclide Production Cross Section



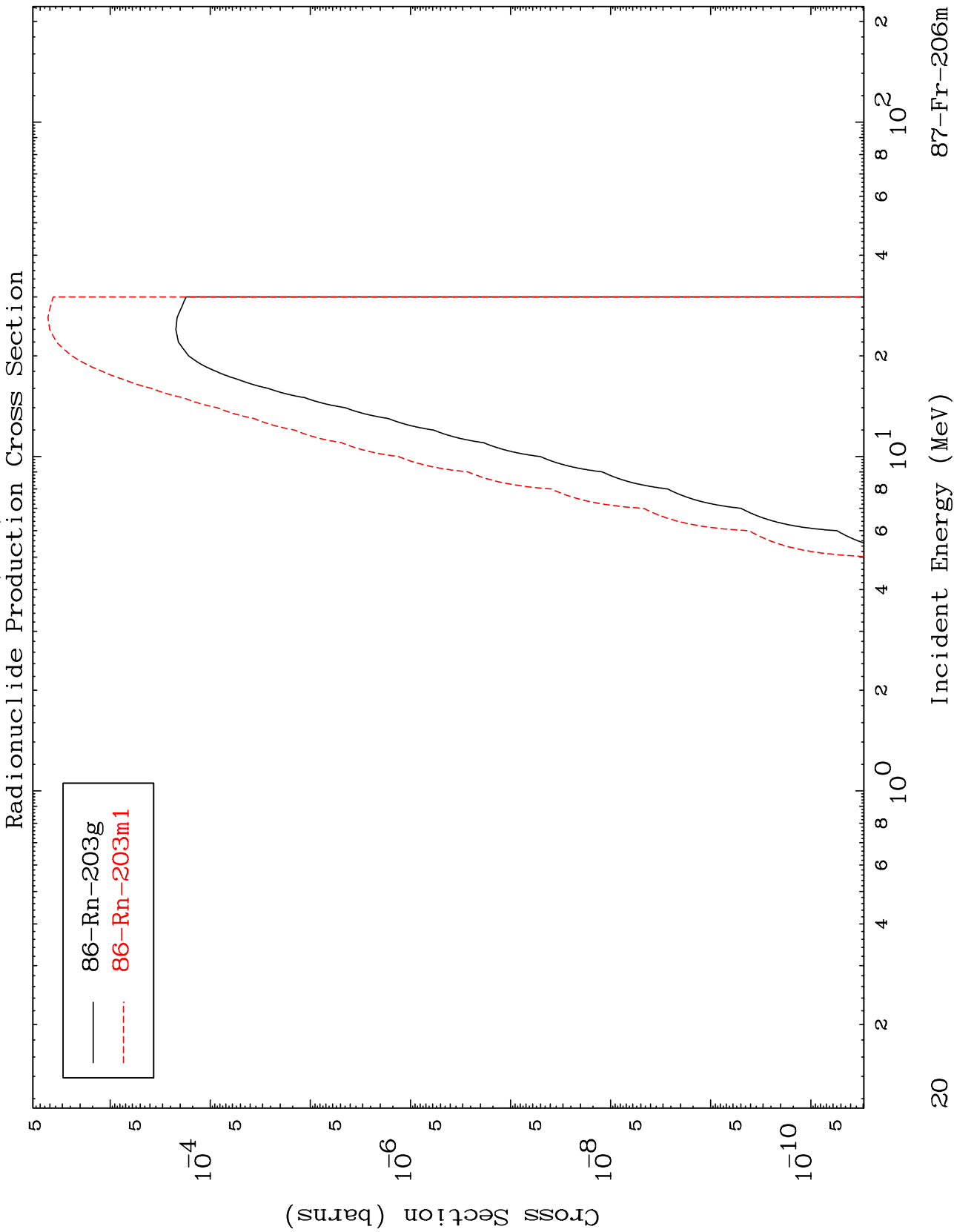
87-Fr-206m

Incident Energy (MeV)

19

MAT 8708

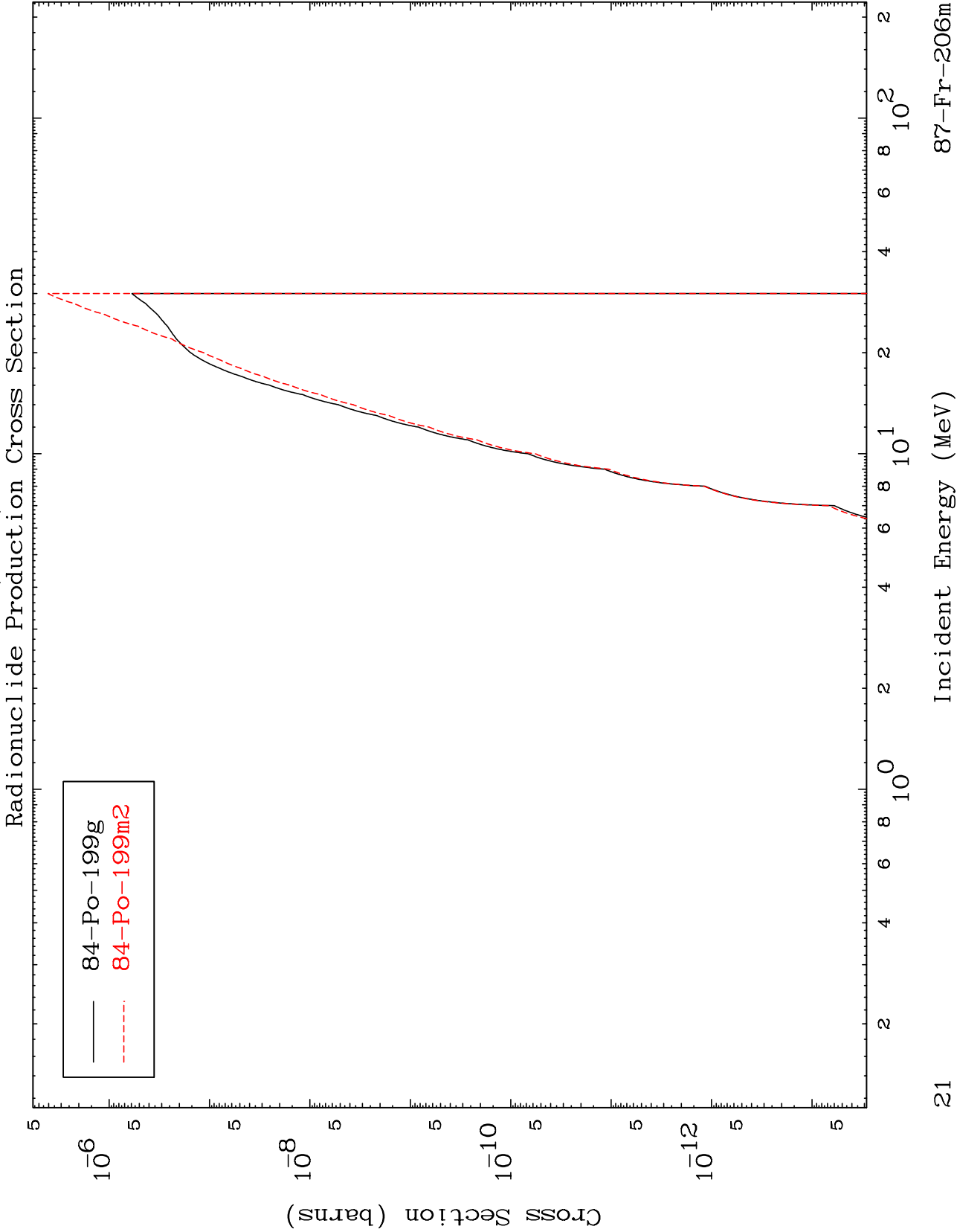
87-Fr-206m



MAT 8708

(n,2α)

87-Fr-206m

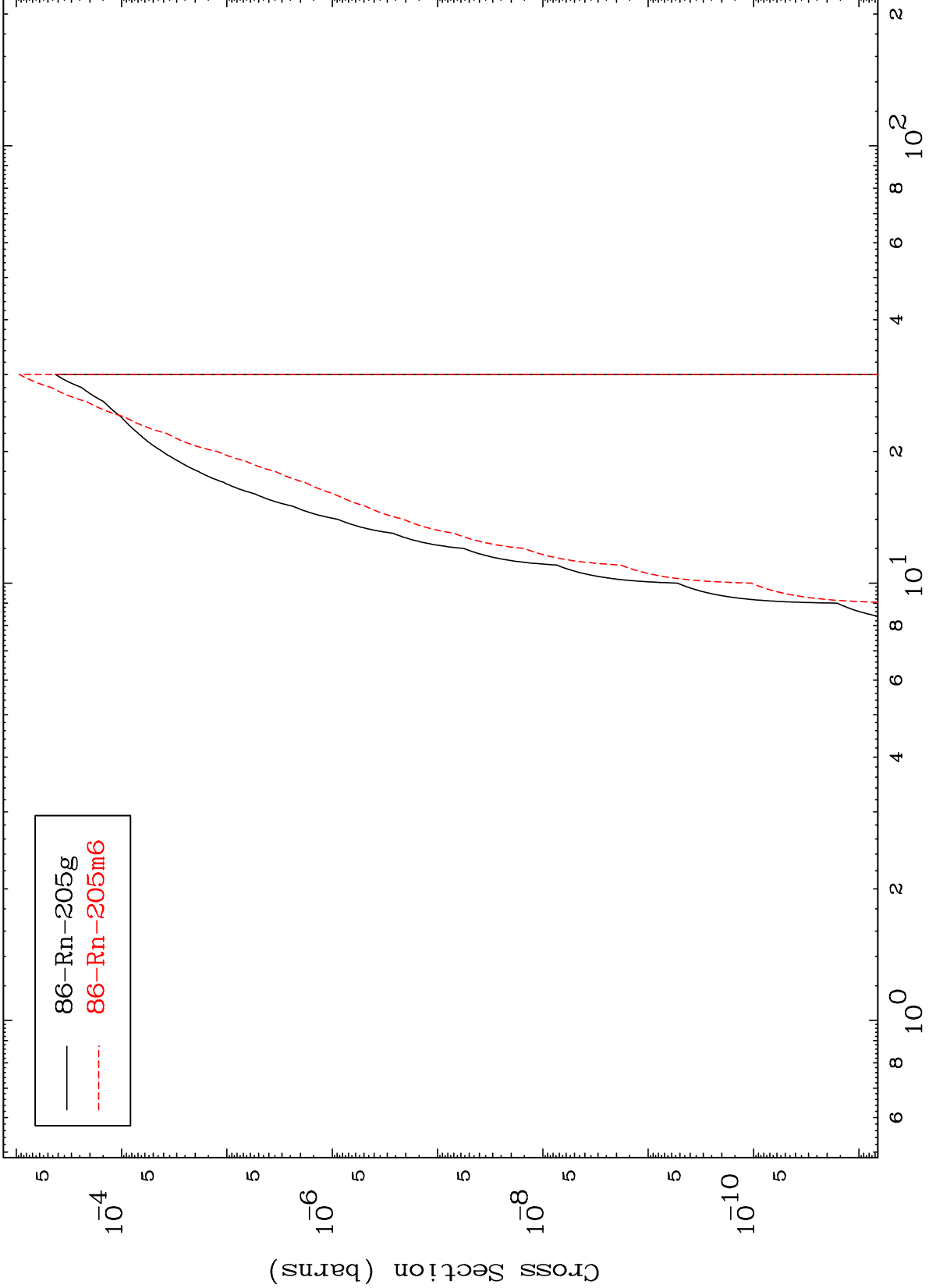
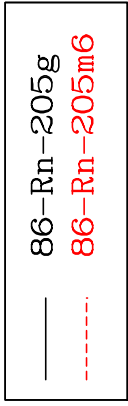


MAT 8708

(n,2p)

87-Fr-206m

Radionuclide Production Cross Section



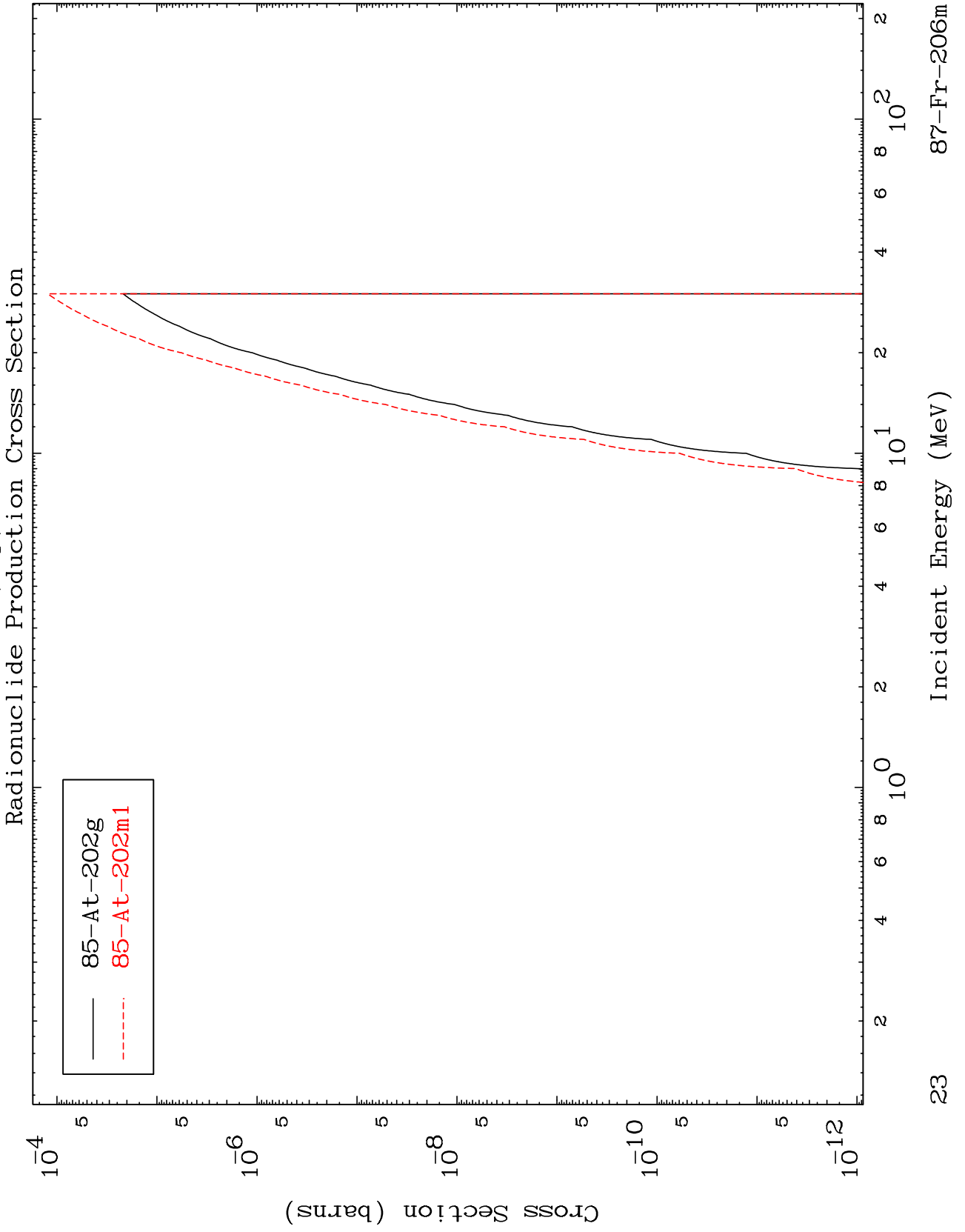
Incident Energy (MeV)

87-Fr-206m

MAT 8708

(n,p) α

87-Fr-206m

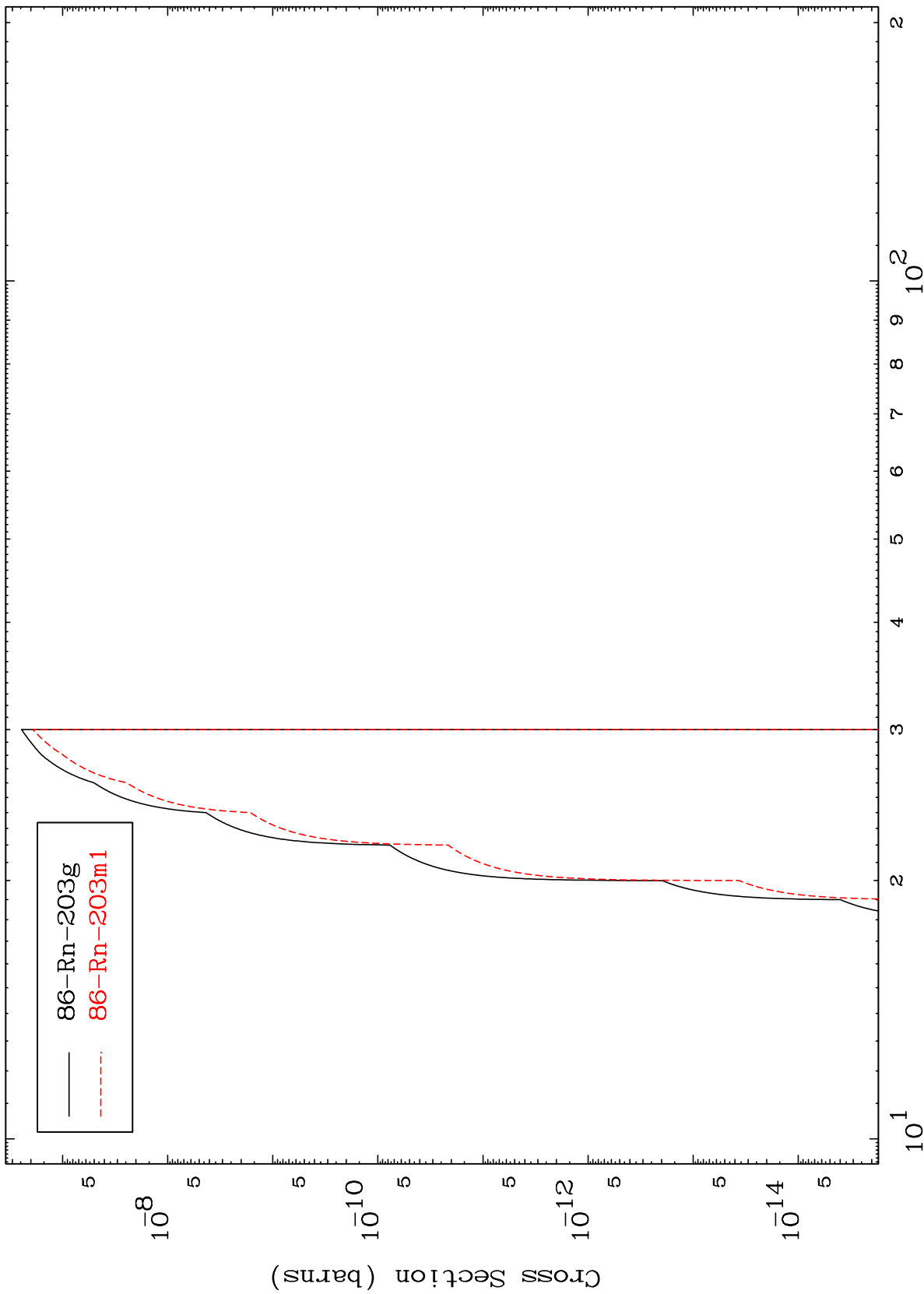


MAT 8708

(n,p) t

87-Fr-206m

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-206m

24