

Program EVALPLOT  
(Version 2021-1)

by

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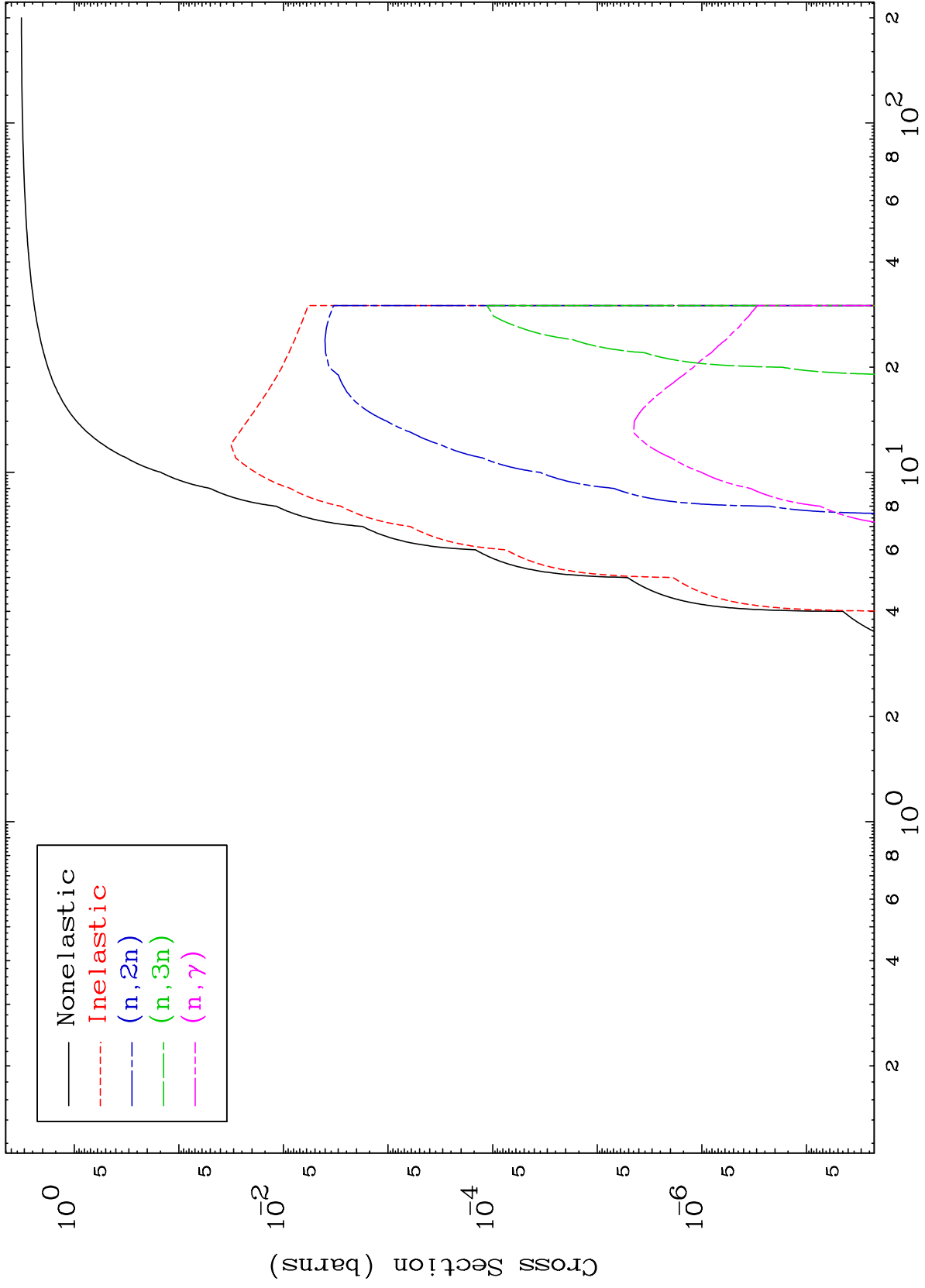
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8708

Deuteron Major  
0 Kelvin Cross Sections

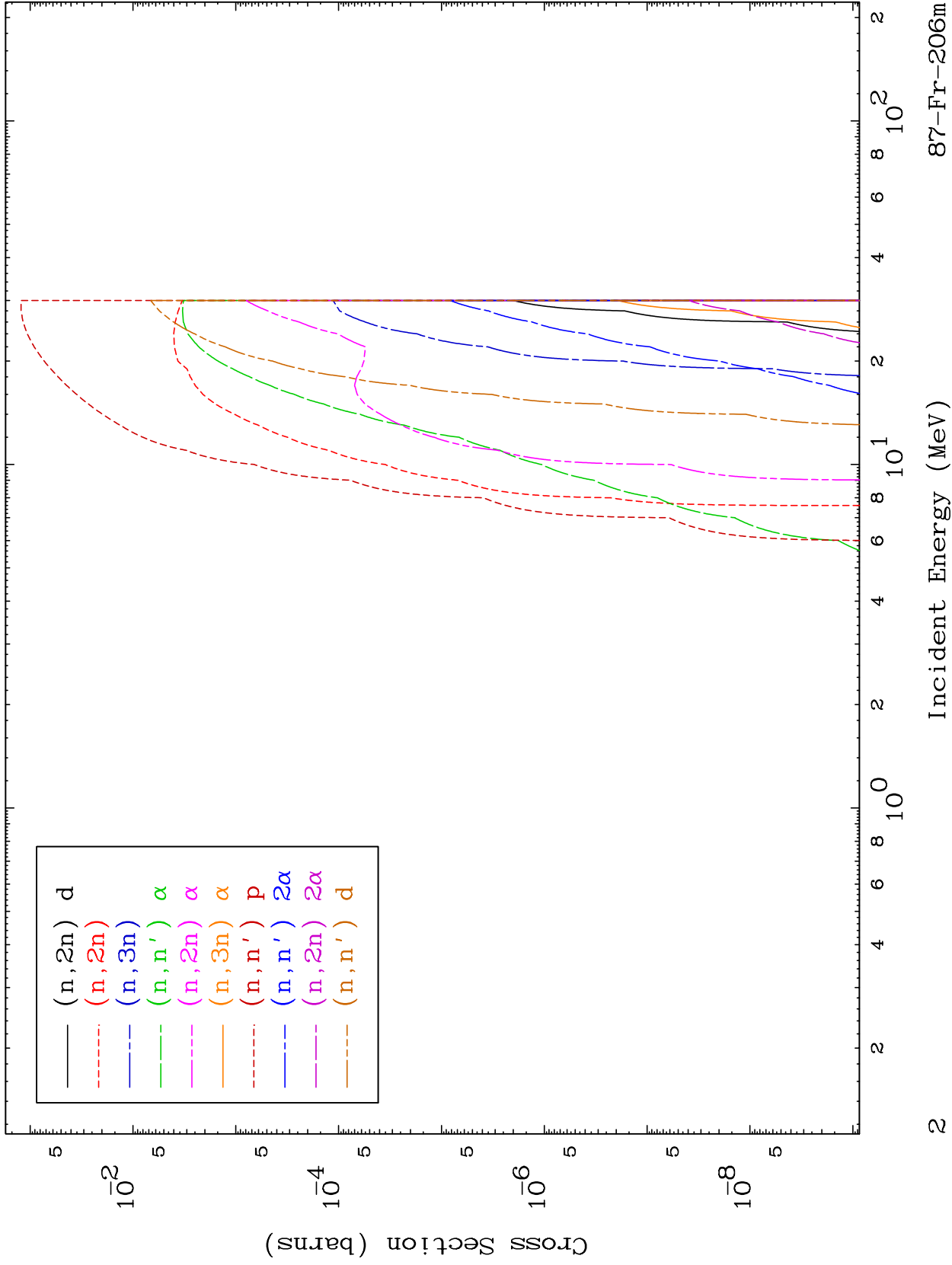
87-Fr-206m



MAT 8708

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

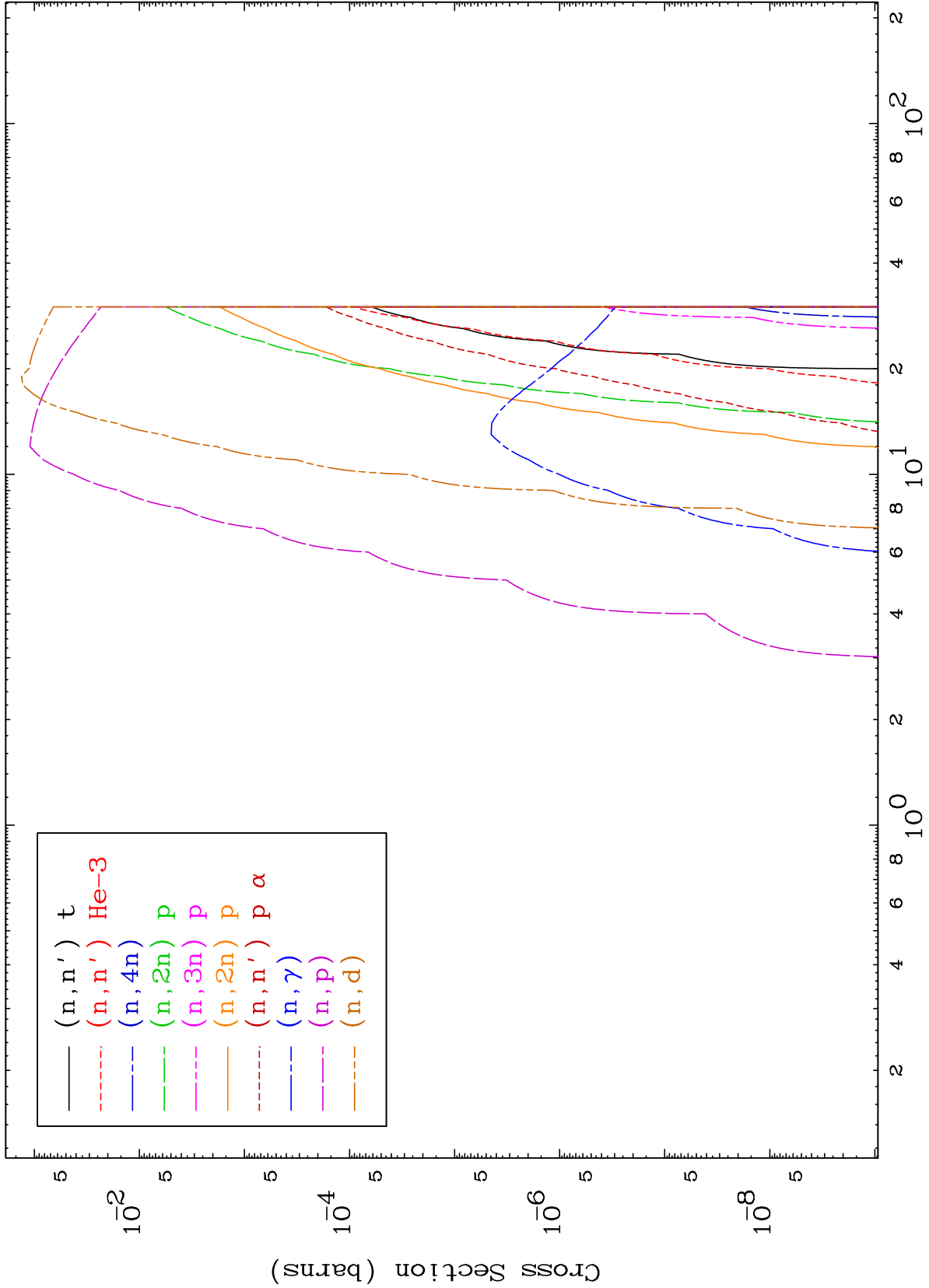
87-Fr-206m



MAT 8708

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

87-Fr-206m



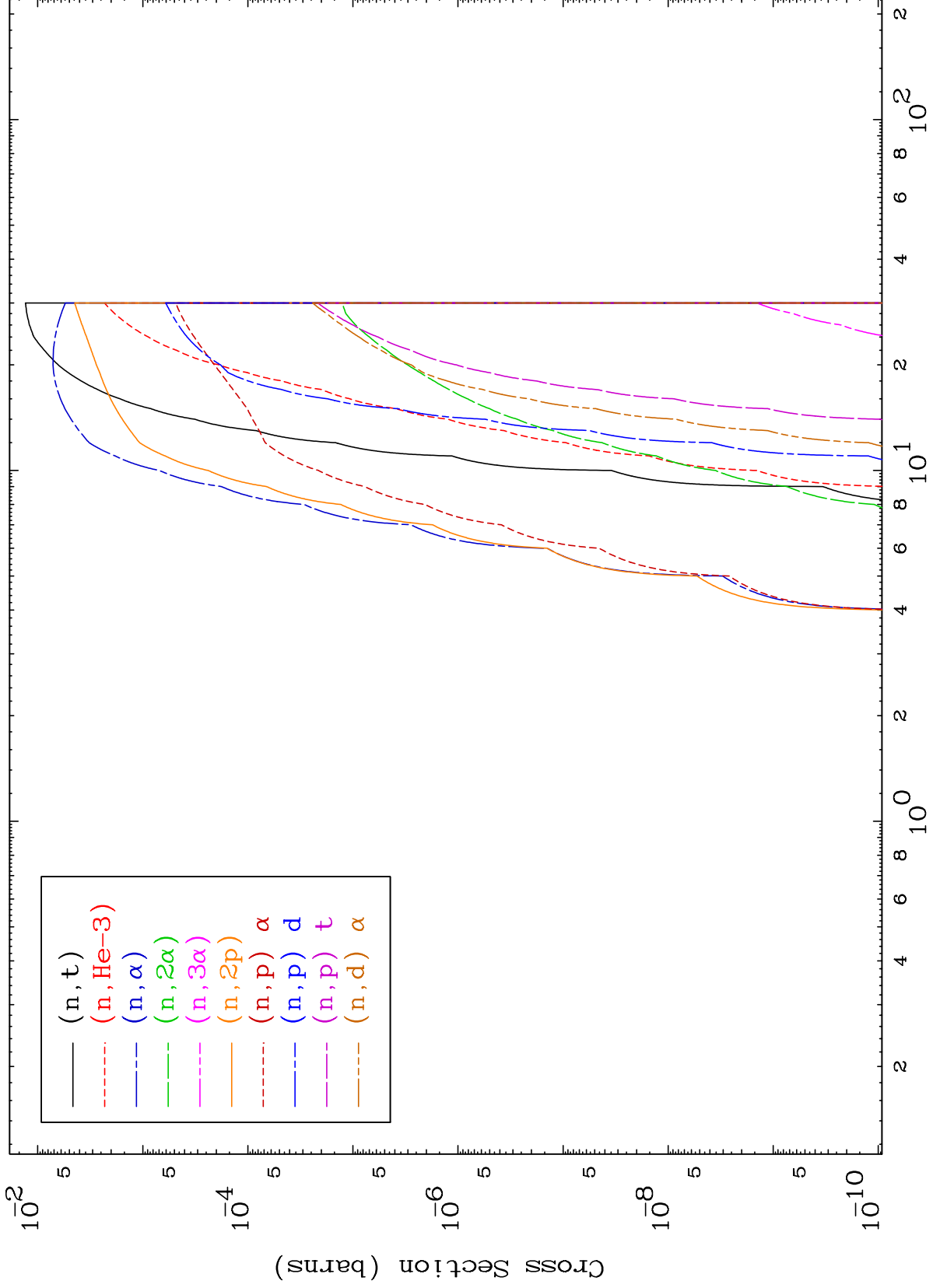
87-Fr-206m

Incident Energy (MeV)

MAT 8708

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

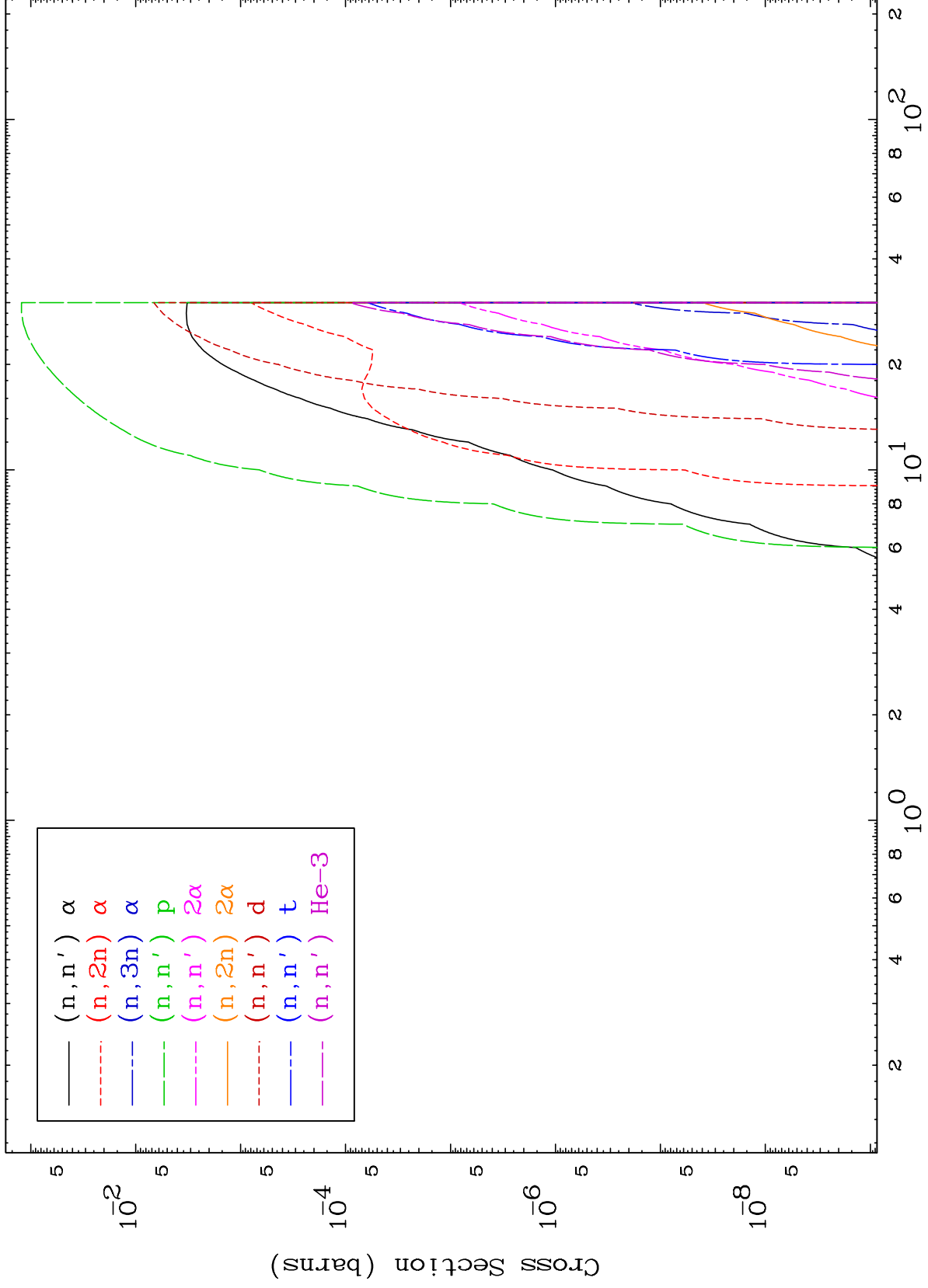
87-Fr-206m



MAT 8708

Deuteron Charged Particle  
0 Kelvin Cross Sections

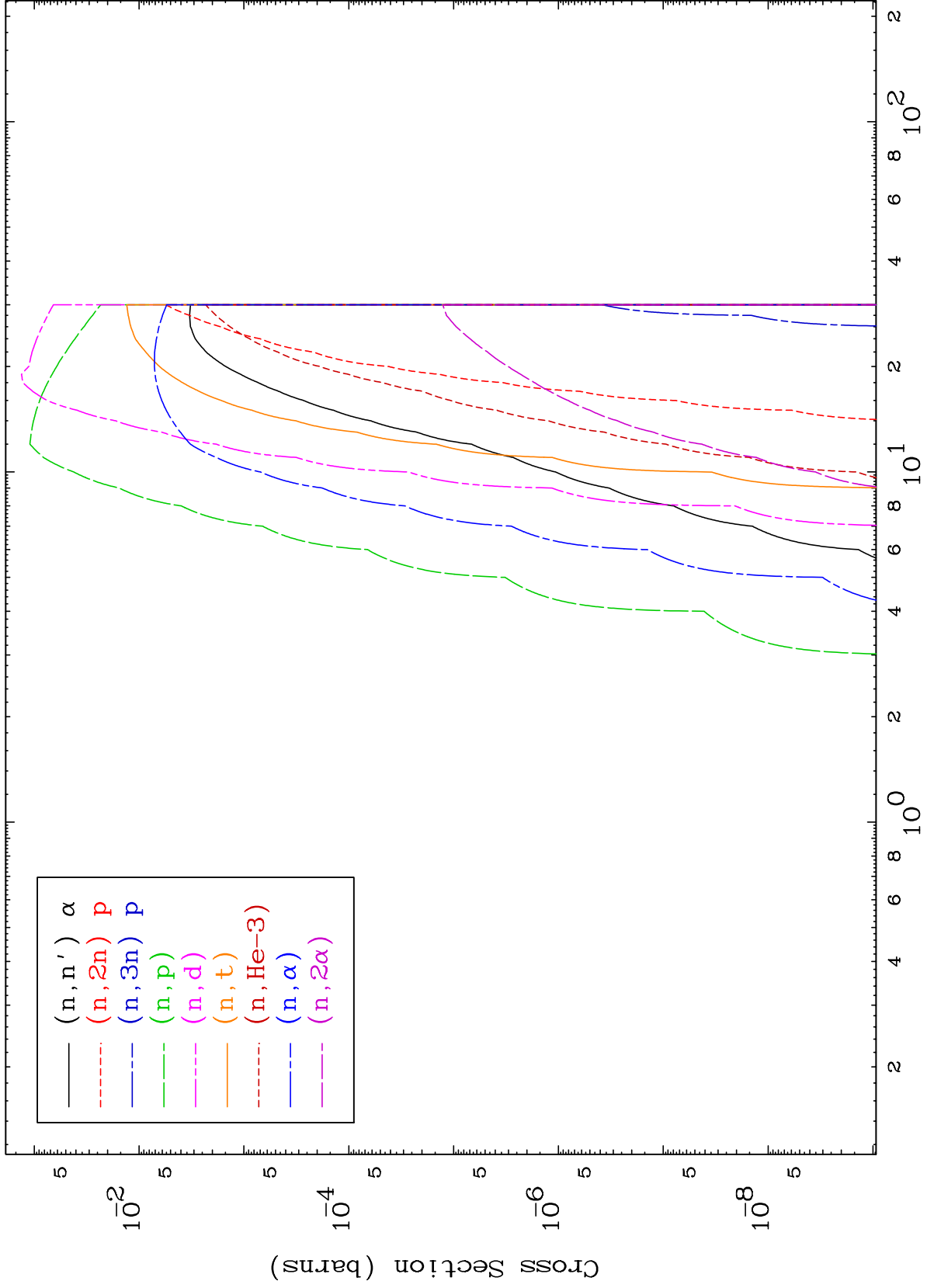
87-Fr-206m



MAT 8708

Deuteron Charged Particle  
0 Kelvin Cross Sections

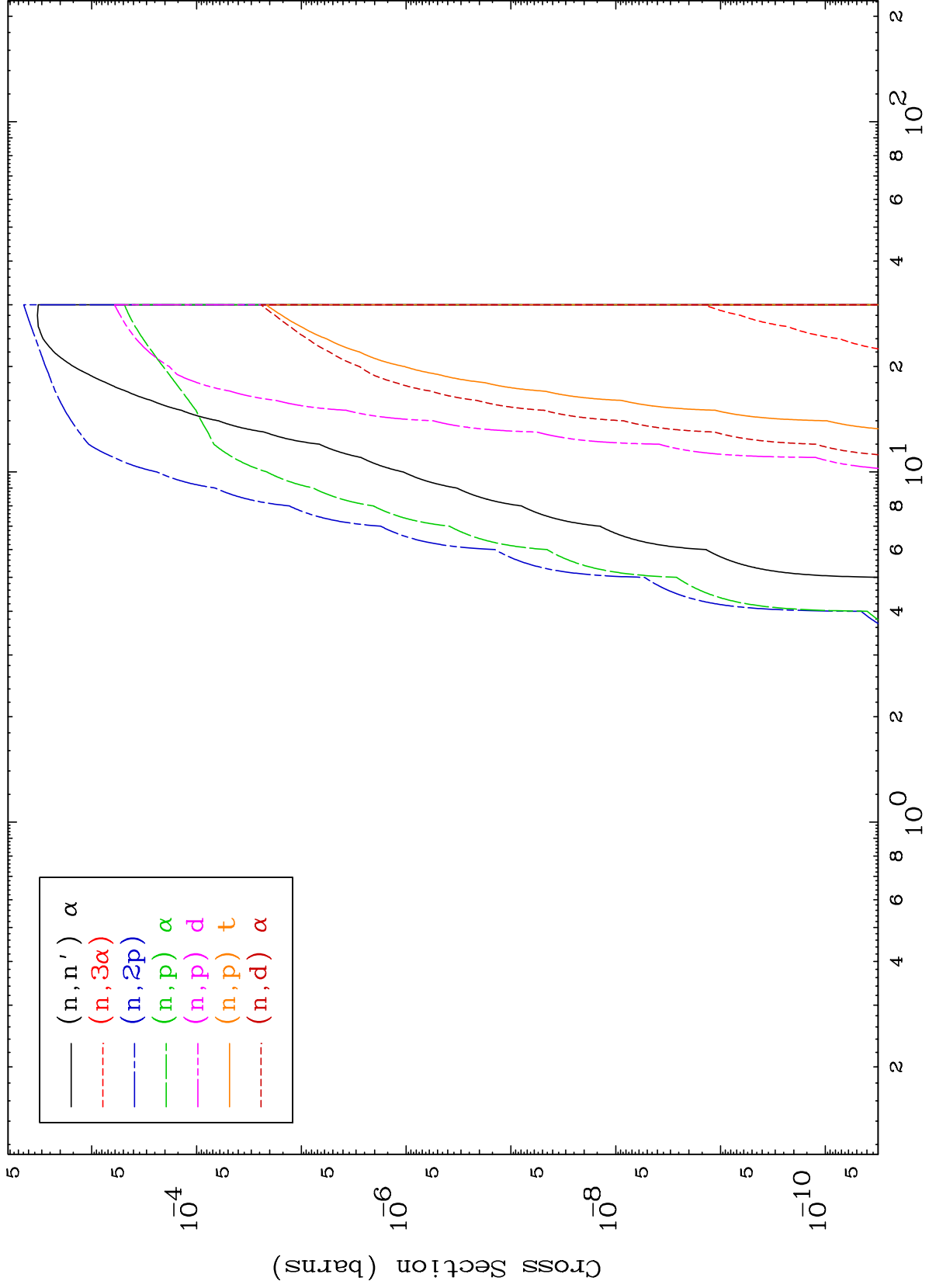
87-Fr-206m



MAT 8708

Deuteron Charged Particle  
0 Kelvin Cross Sections

87-Fr-206m

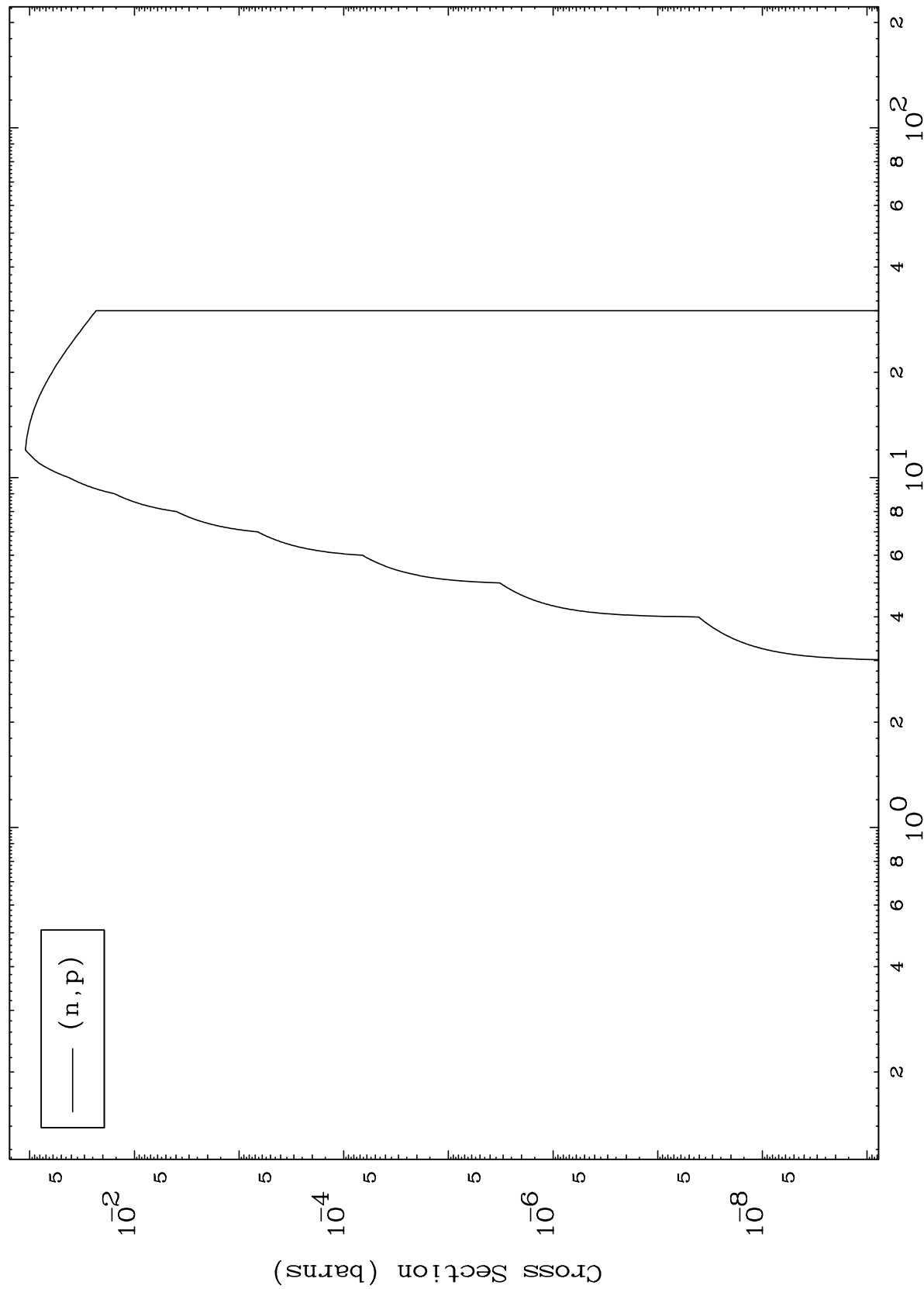




MAT 8708

87-Fr-206m

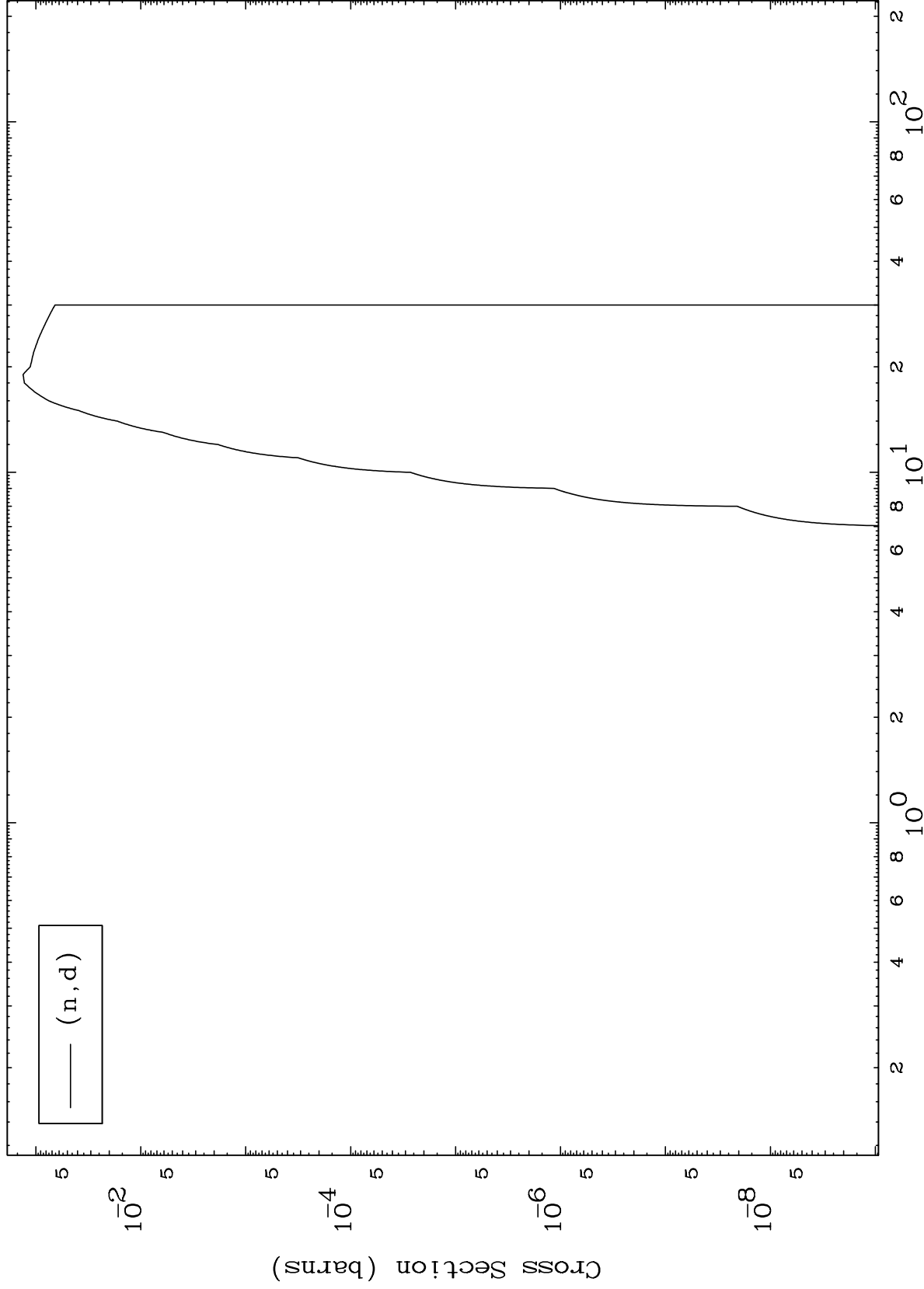
(d,p) Levels  
0 Kelvin Cross Sections



MAT 8708

87-Fr-206m

(d,d) Levels  
0 Kelvin Cross Sections

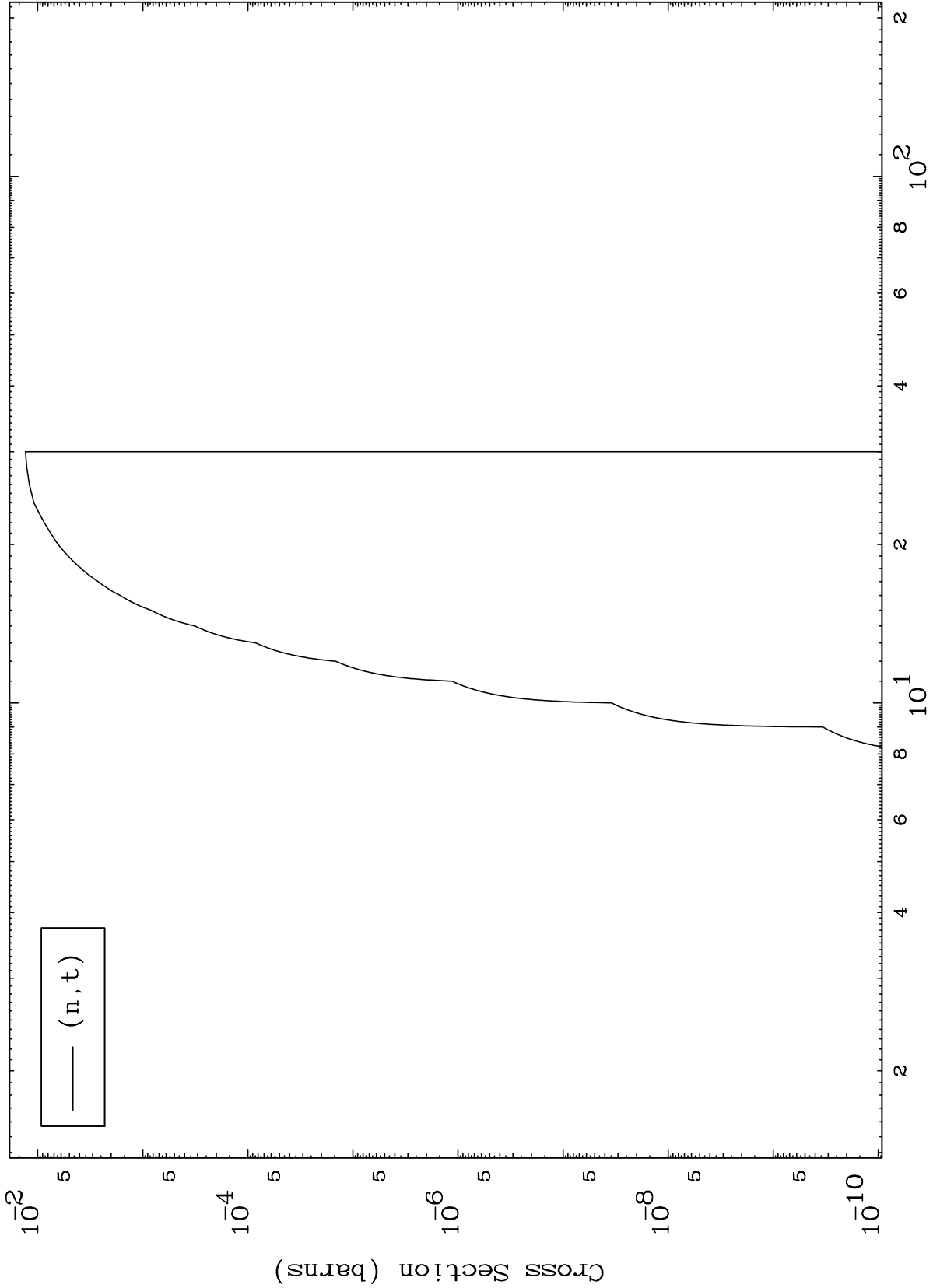


MAT 8708

(d,t) Levels

87-Fr-206m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

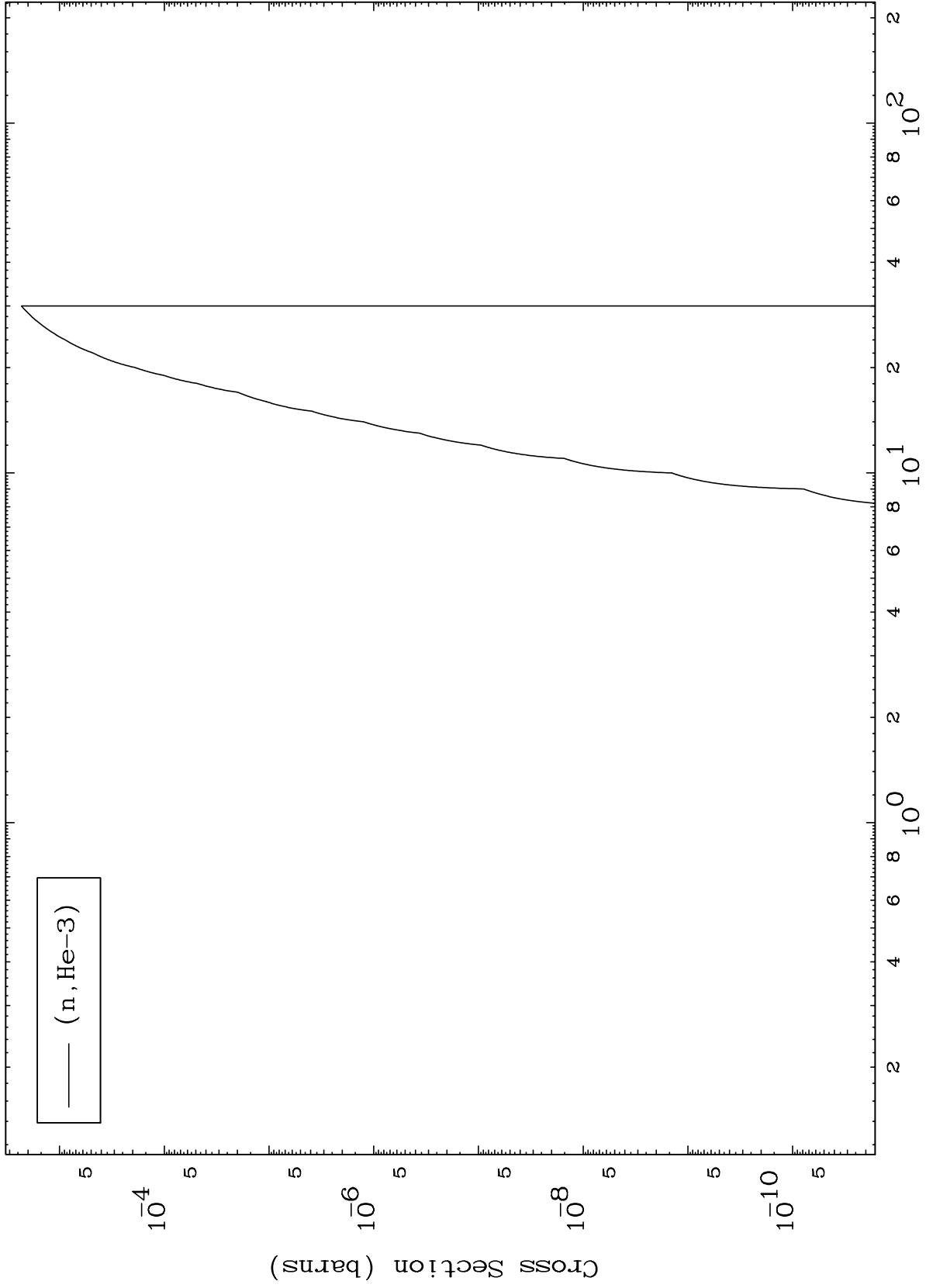
87-Fr-206m

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(d,He3) Levels

87-Fr-206m

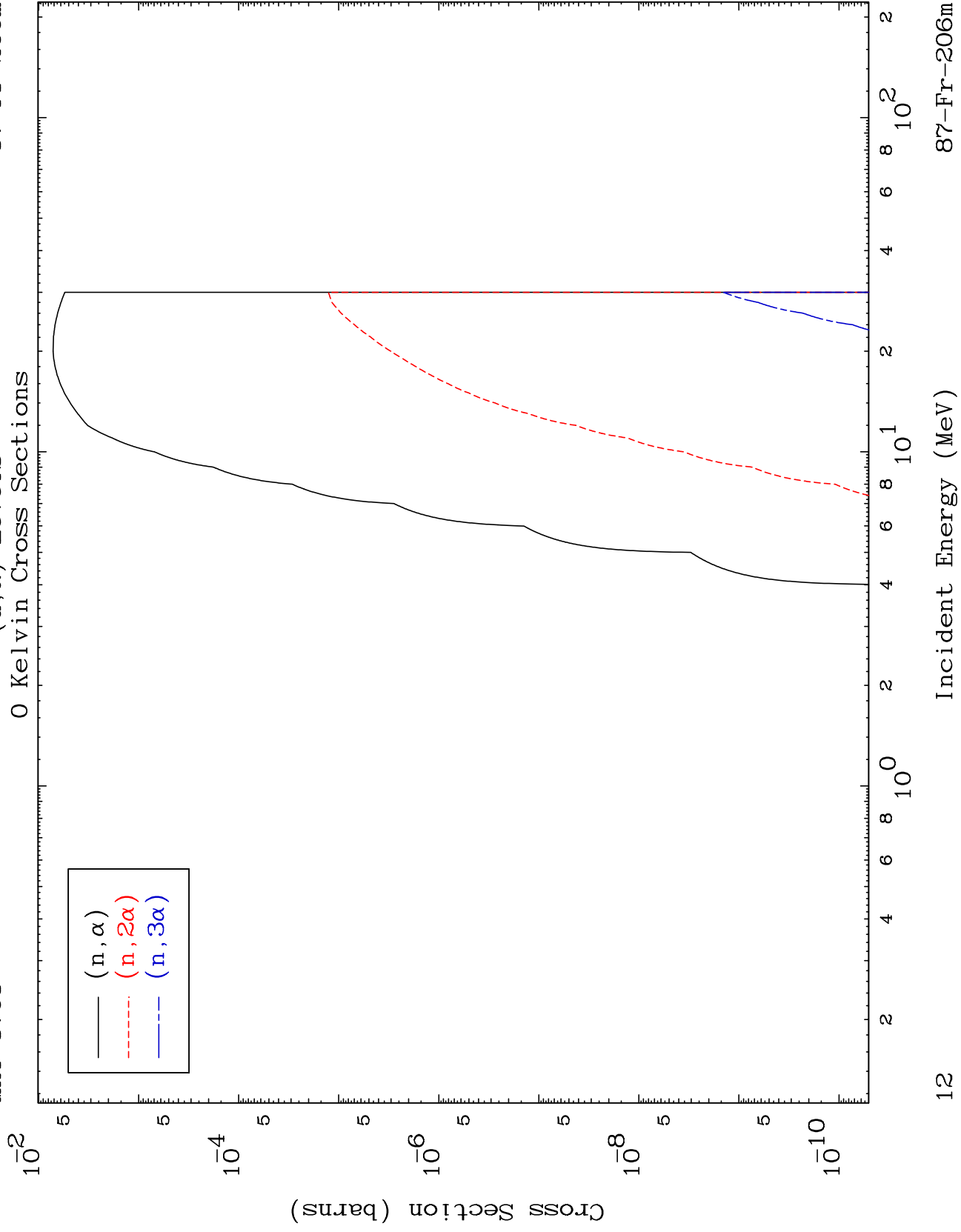
0 Kelvin Cross Sections



MAT 8708

(d,  $\alpha$ ) Levels

87-Fr-206m

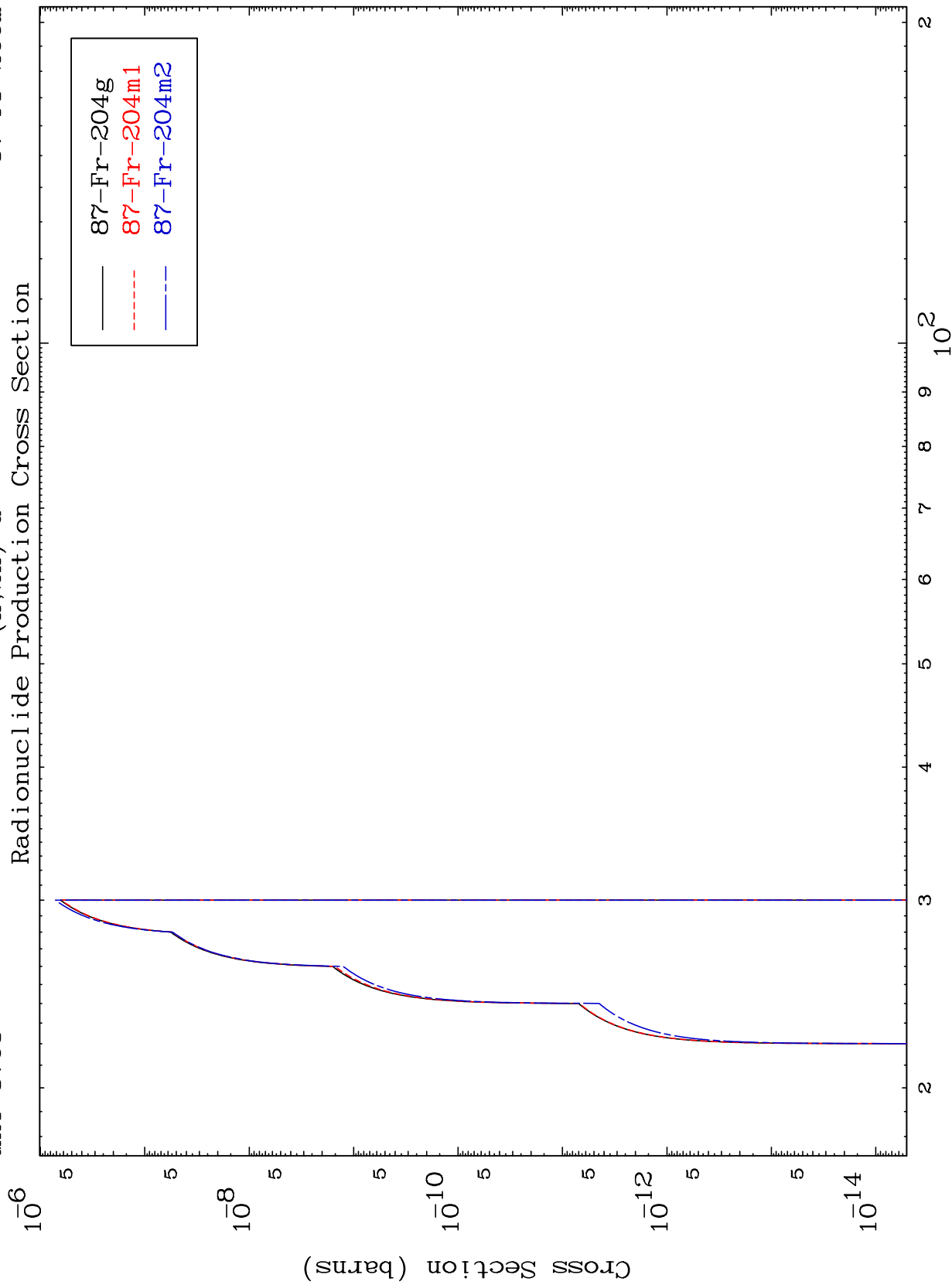


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(n,2n) d

87-Fr-206m

Radionuclide Production Cross Section



13

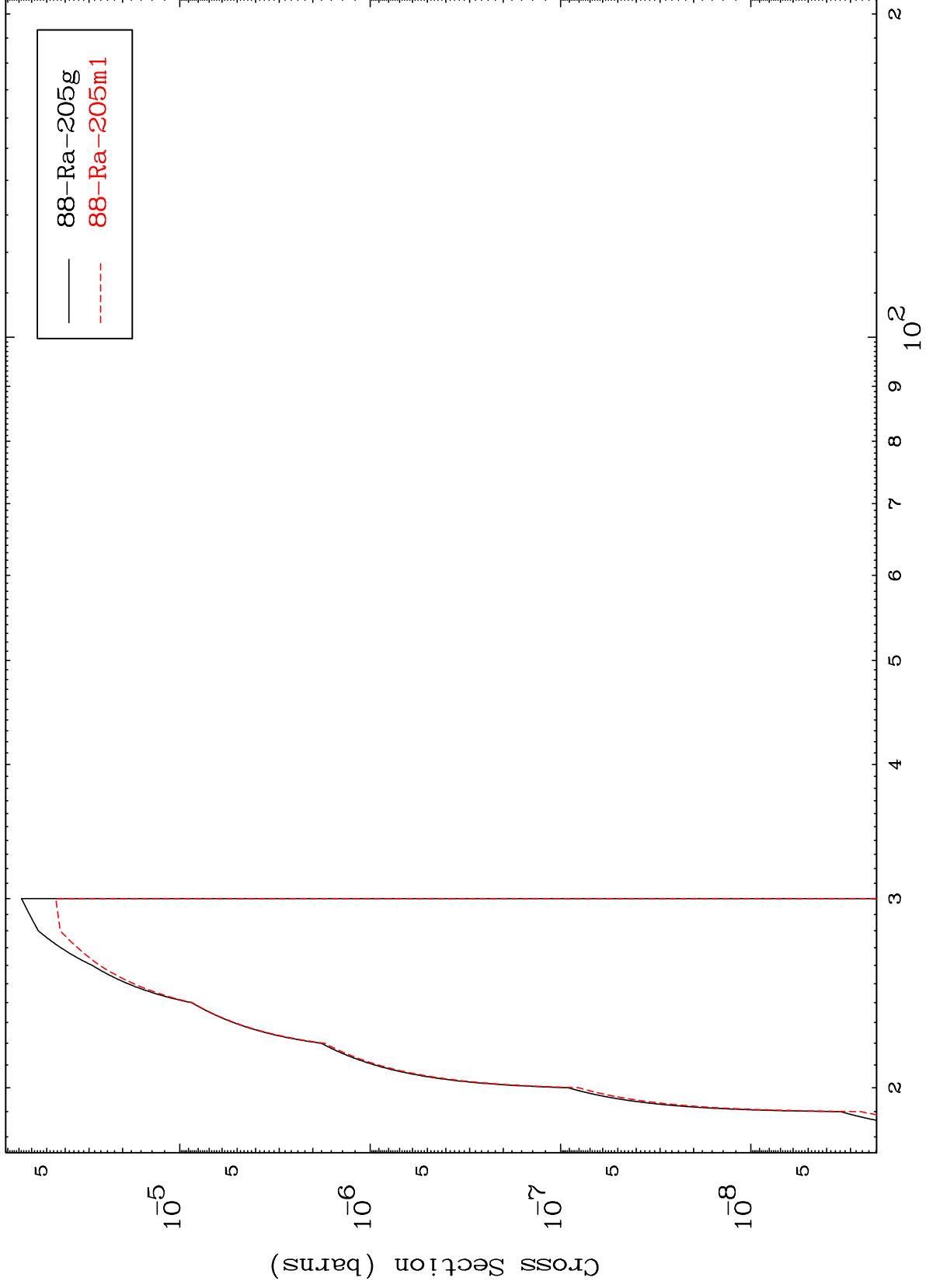
Incident Energy (MeV)

87-Fr-206m

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87-Fr-206m

(n,3n)  
Radionuclide Production Cross Section



87-Fr-206m

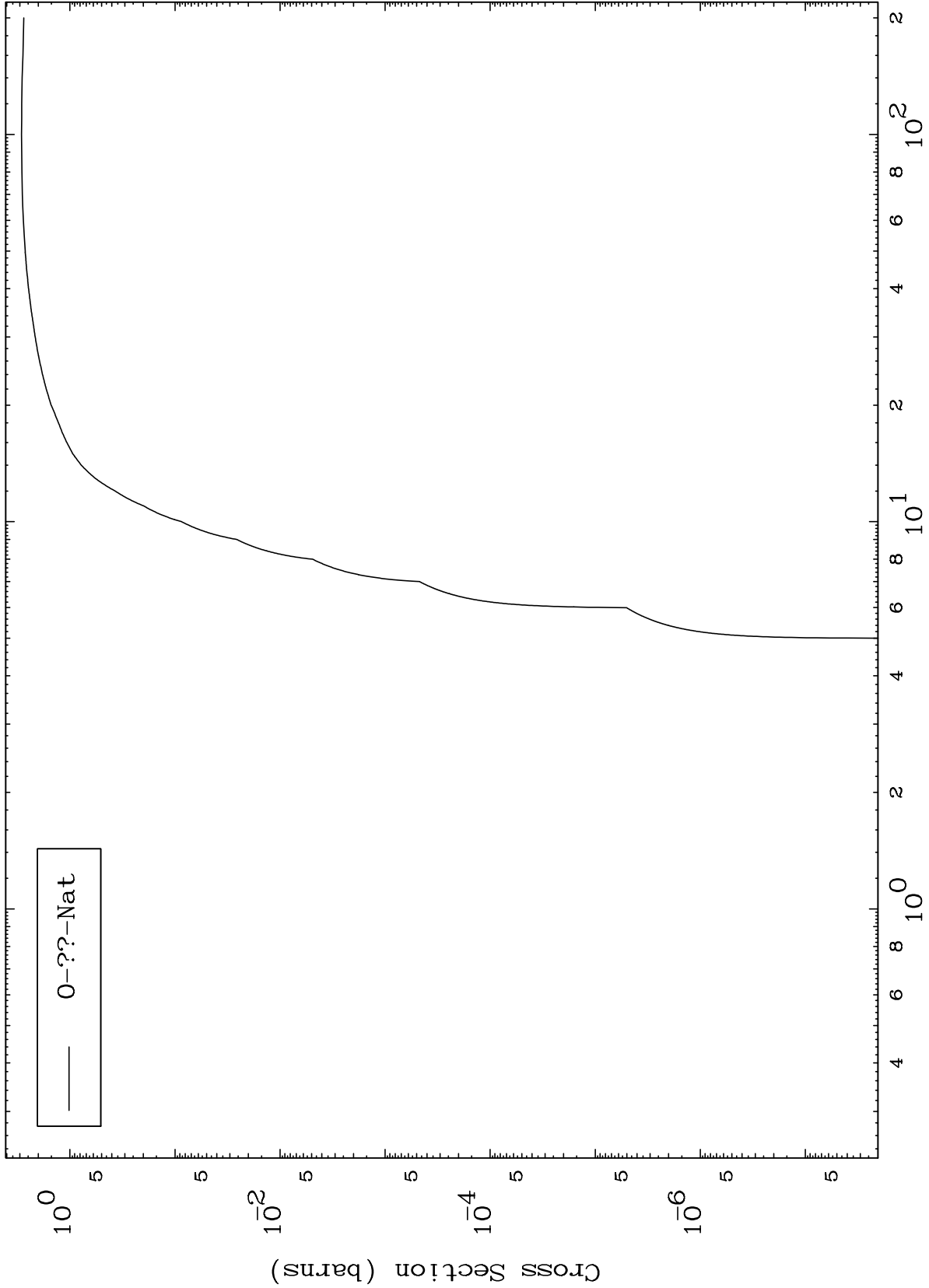
Incident Energy (MeV)

14

MAT 8708

87-Fr-206m

Fission  
Radionuclide Production Cross Section



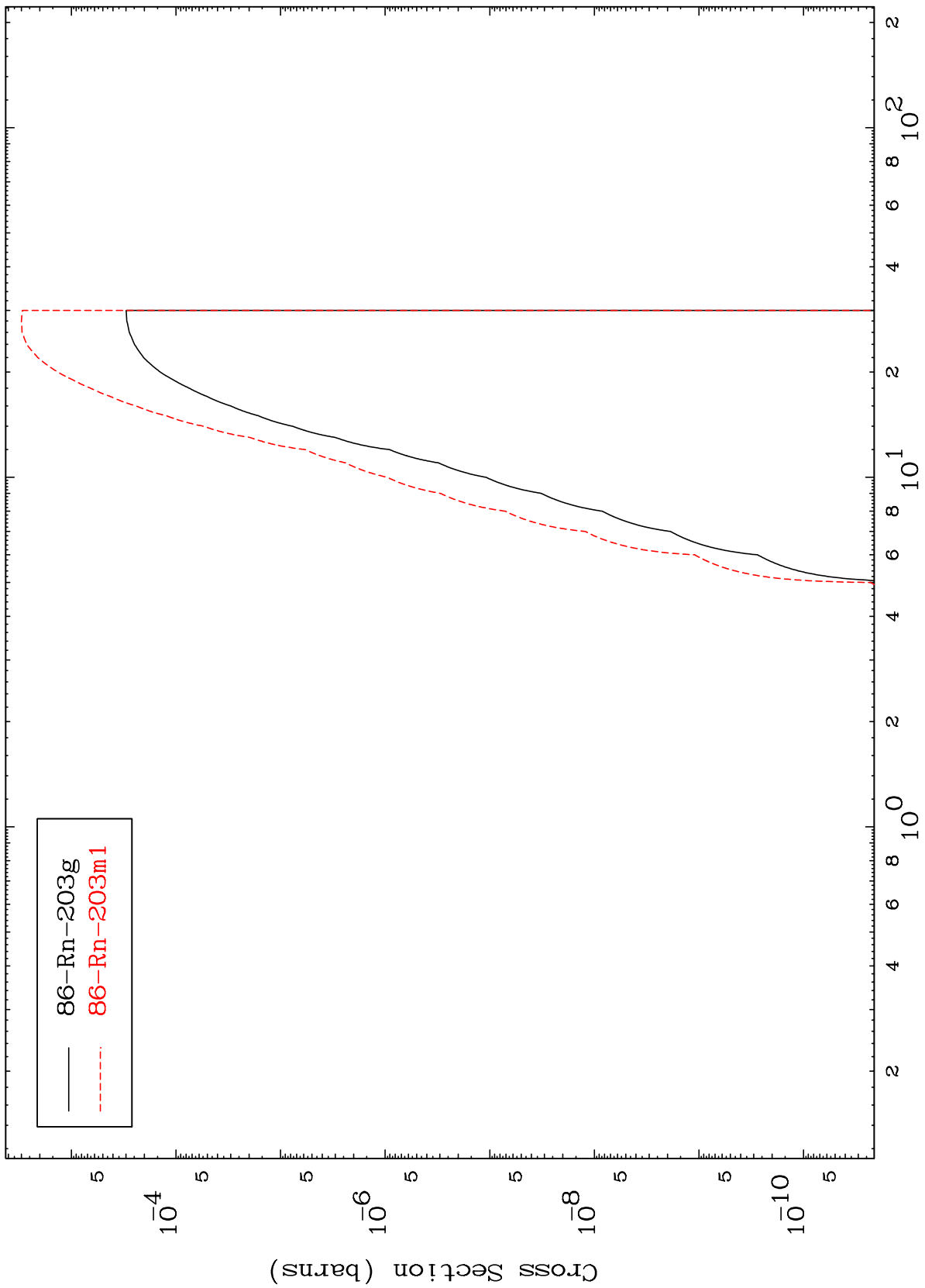


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$(n, n') \alpha$

87-Fr-206m

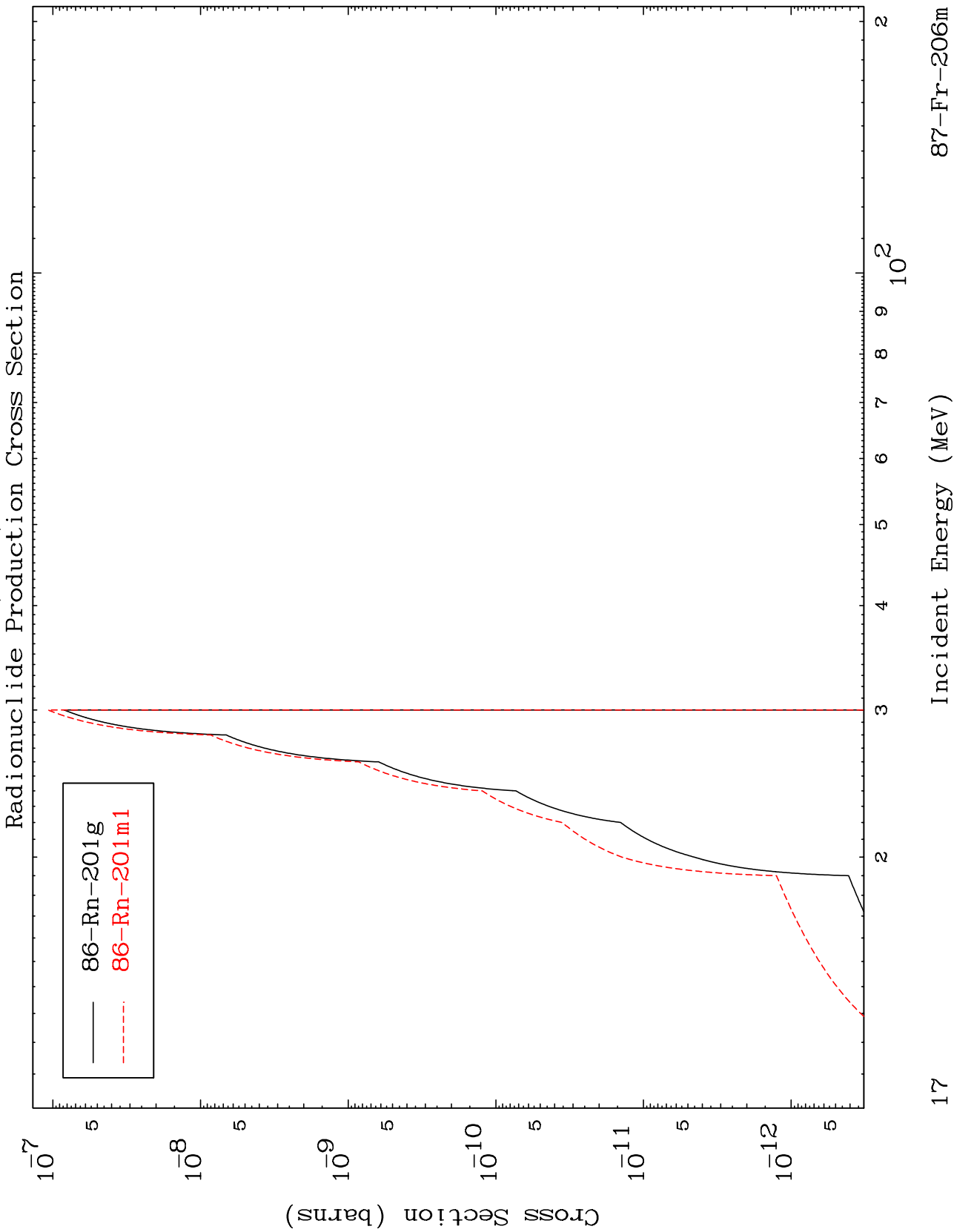
Radionuclide Production Cross Section



MAT 8708

(n,3n)  $\alpha$

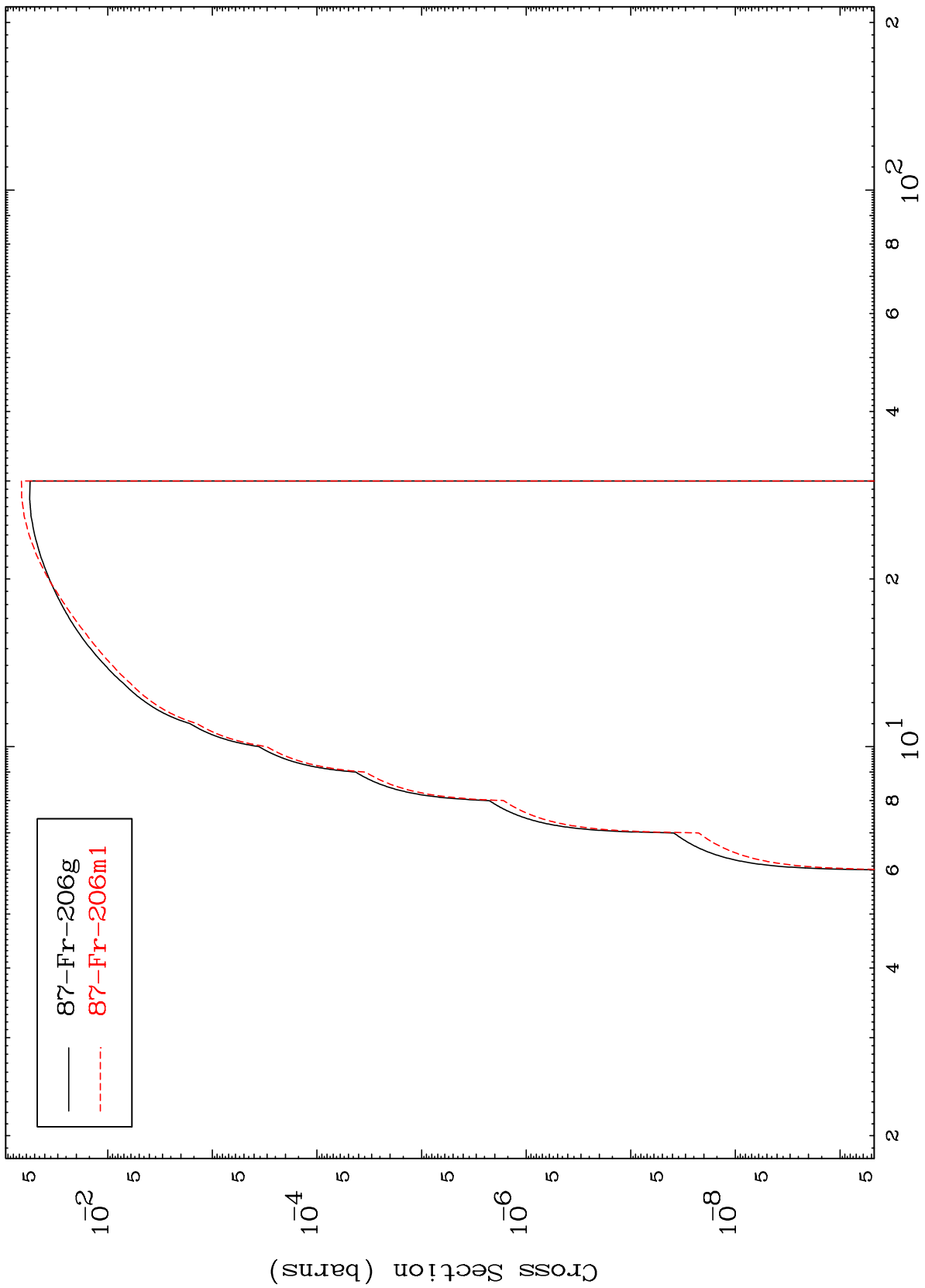
87-Fr-206m



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87-Fr-206m

(n,n') p  
Radionuclide Production Cross Section



87-Fr-206m

Incident Energy (MeV)

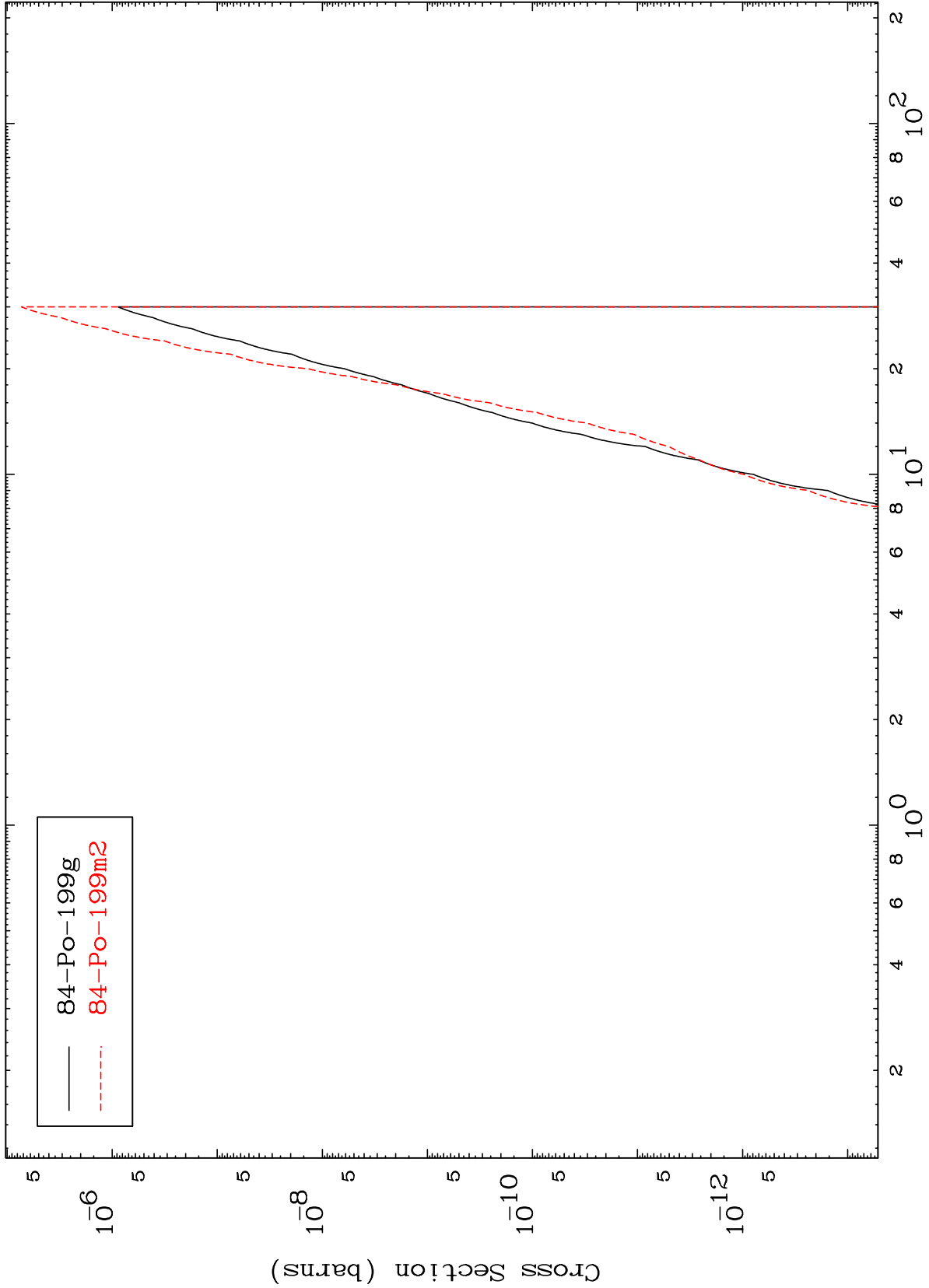
18

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(n,n') 2α

87-Fr-206m

Radionuclide Production Cross Section

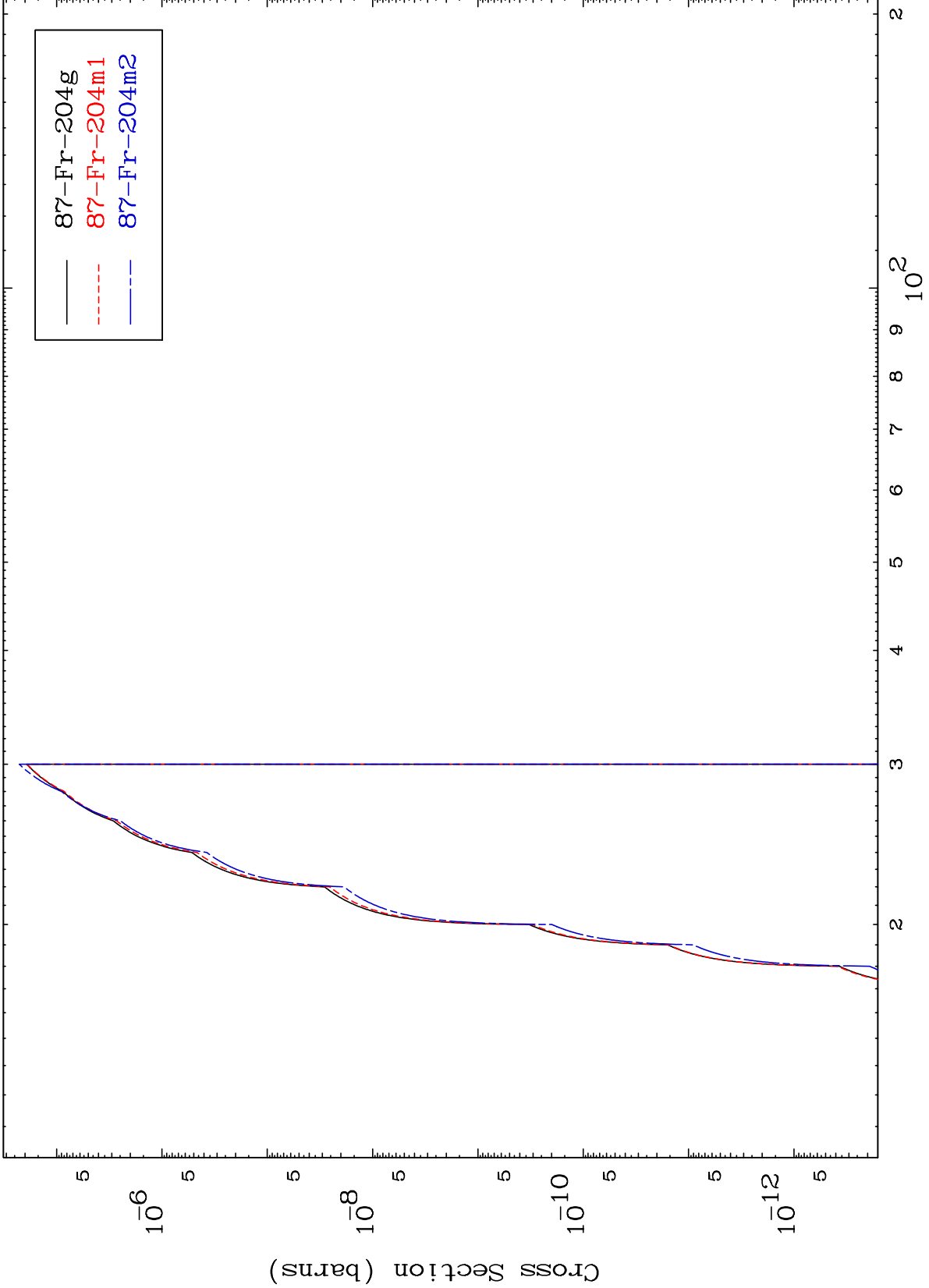


MAT 8708

(n,n') t

87-Fr-206m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

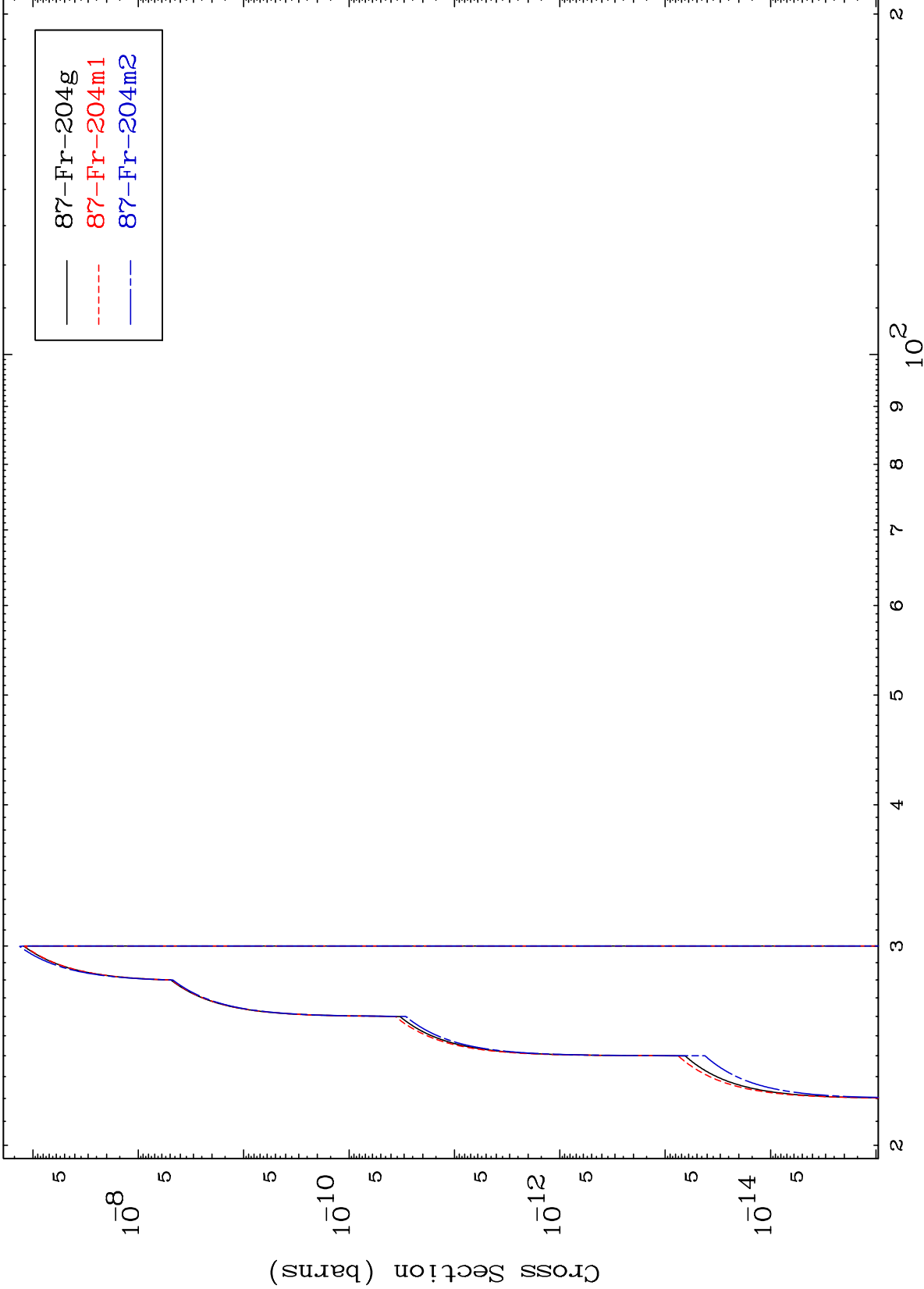
87-Fr-206m

MAT 8708

(n,3n) p

87-Fr-206m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

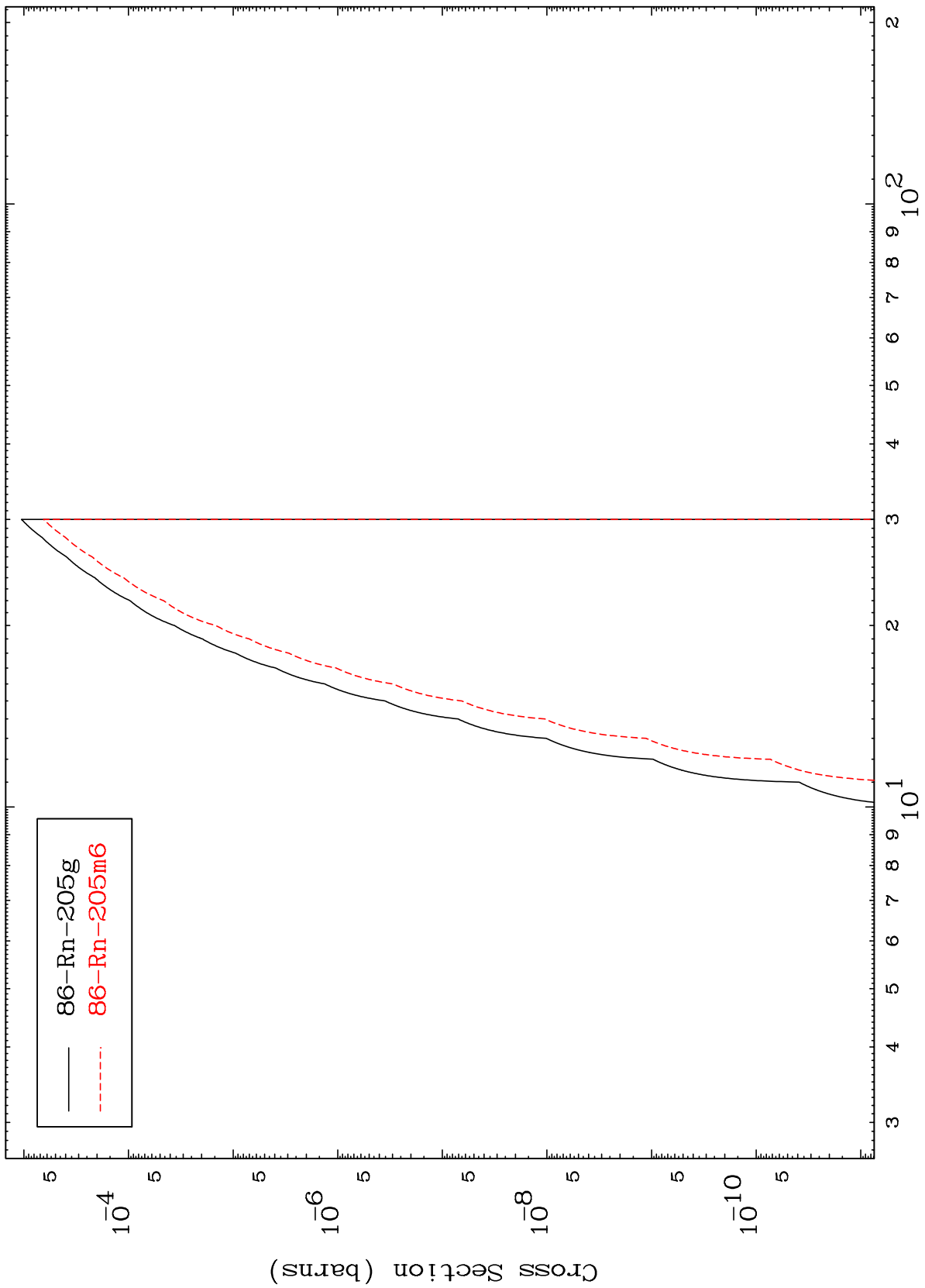
87-Fr-206m

MAT 8708

(n,2n) p

87-Fr-206m

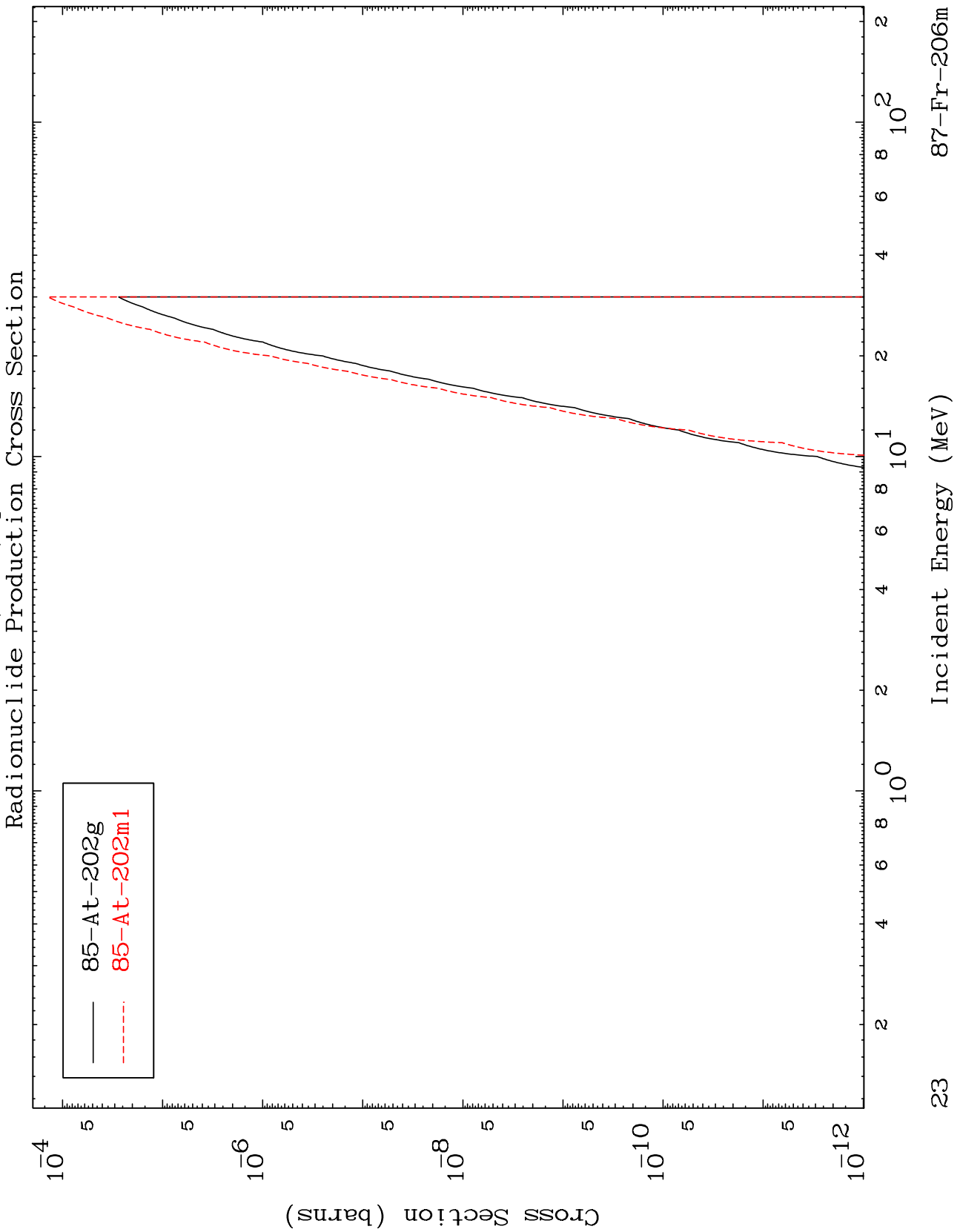
Radionuclide Production Cross Section



MAT 8708

(n,n') p  $\alpha$

87-Fr-206m



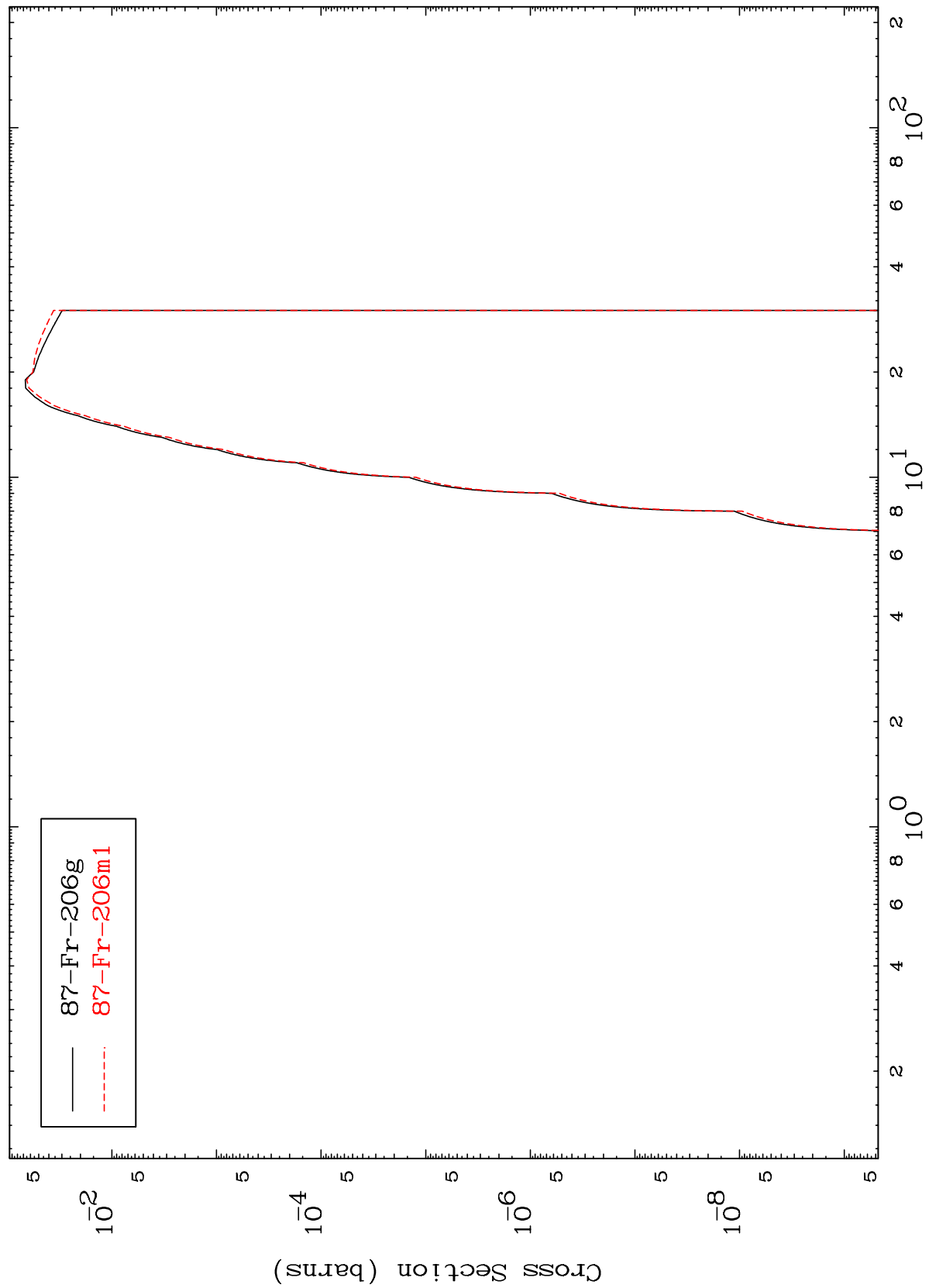


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(n,d)

<sup>87</sup>Fr-206m

Radionuclide Production Cross Section



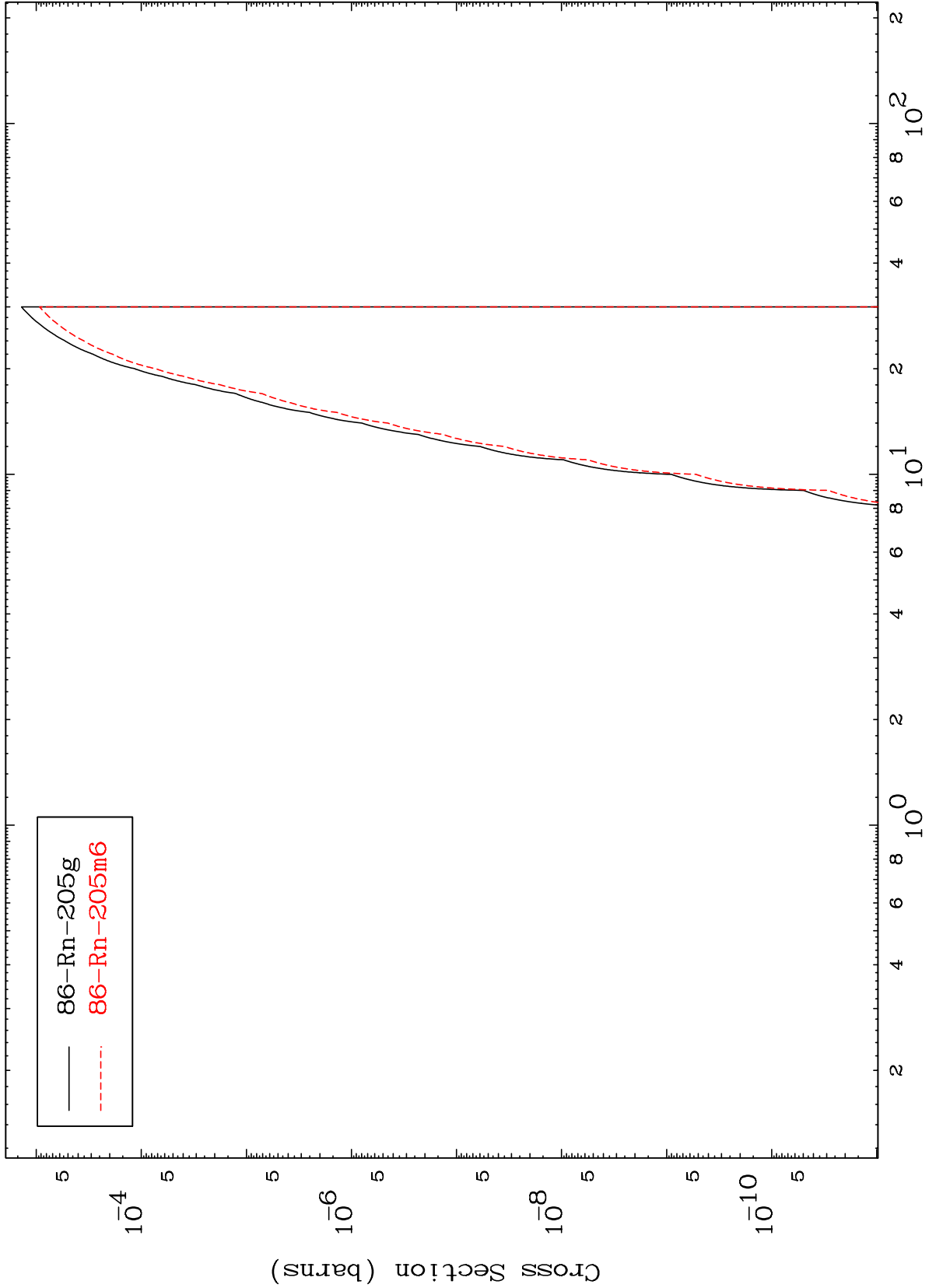
— 87-Fr-206g  
- - - 87-Fr-206m1

MAT 8708

(n,He-3)

87-Fr-206m

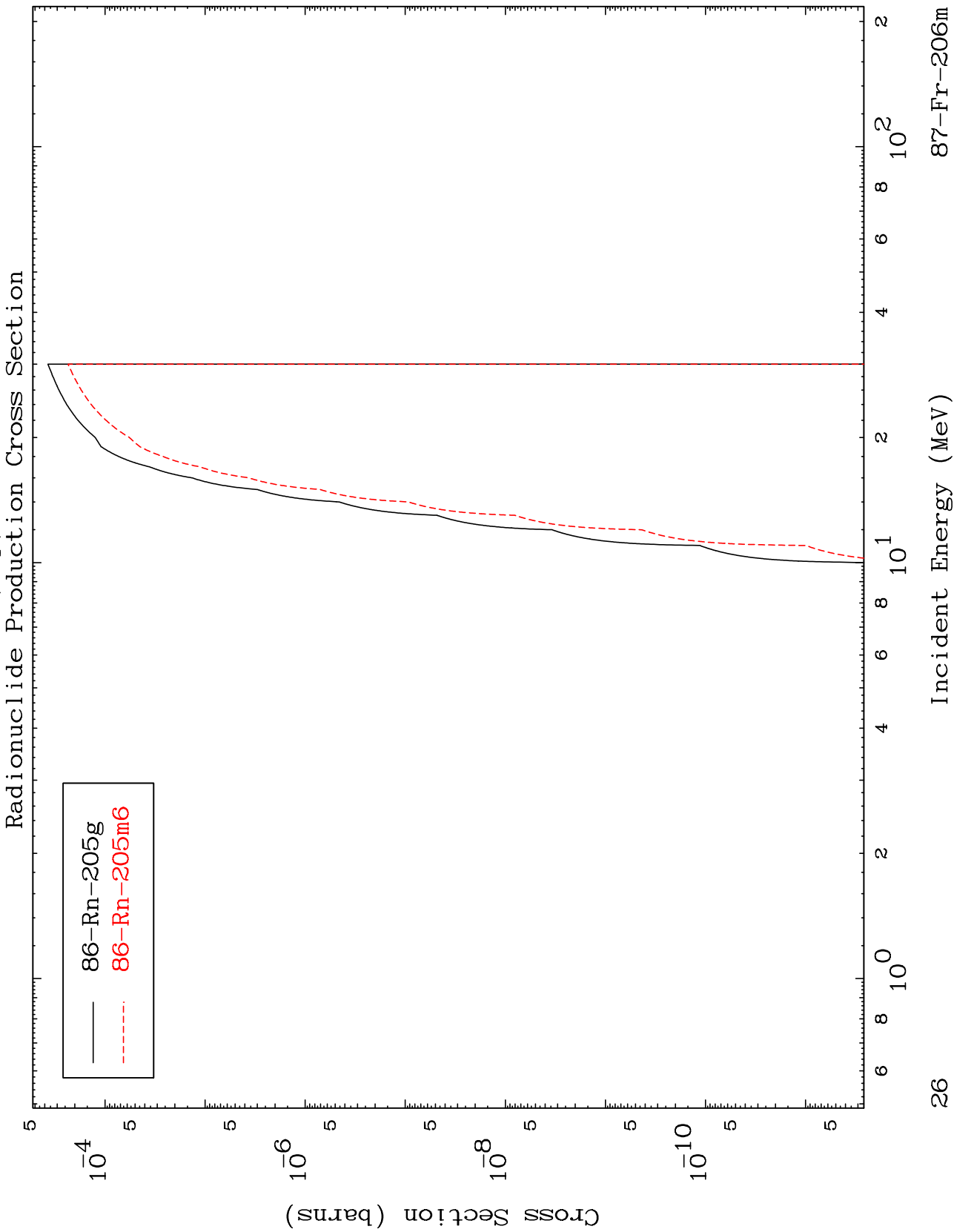
Radionuclide Production Cross Section



MAT 8708

(n,p) d

87-Fr-206m



MAT 8708

(n,d)  $\alpha$

87-Fr-206m

