

Program EVALPLOT  
(Version 2021-1)

by

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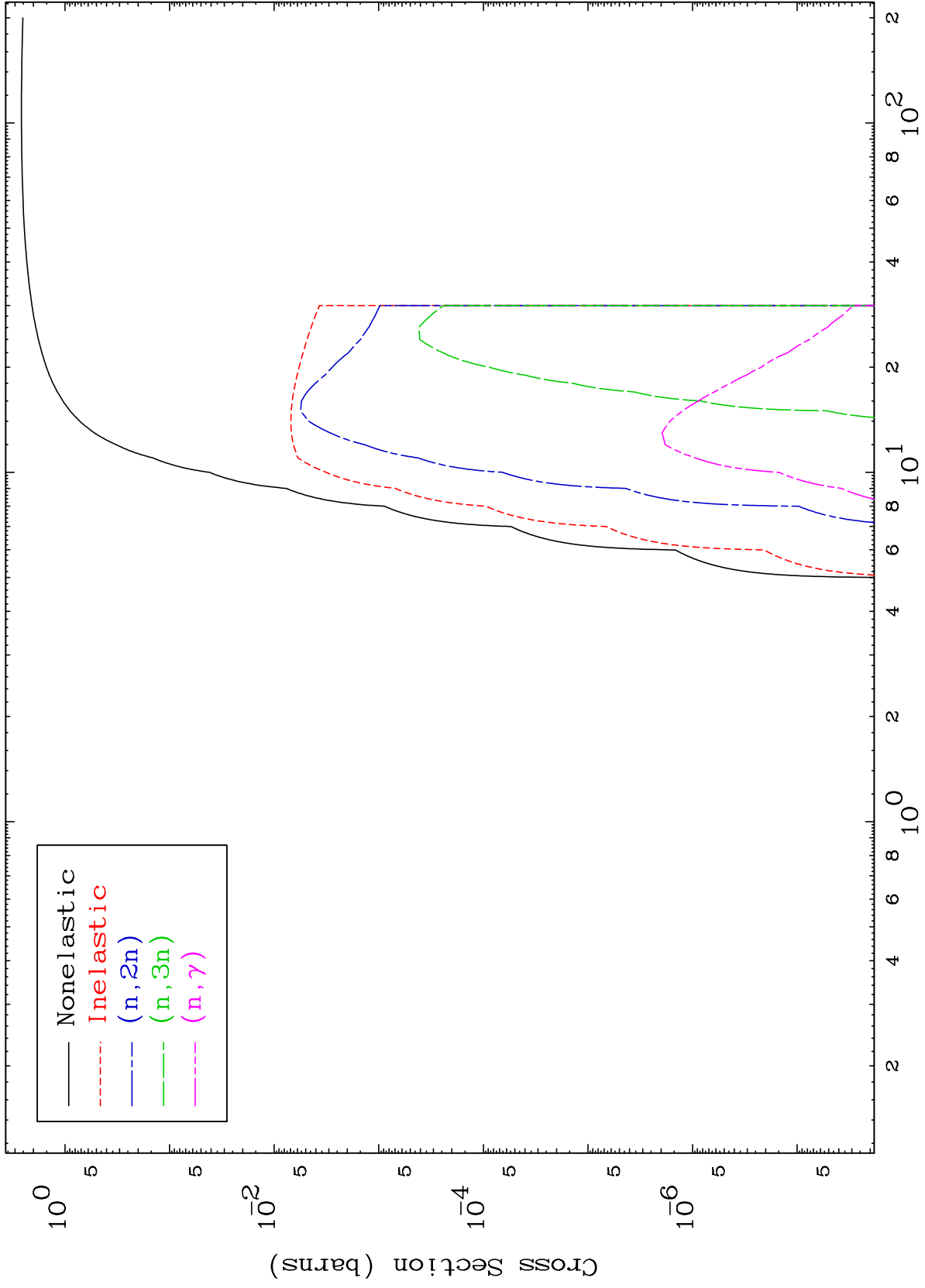
Press Mouse Button to Start

MAT 8708

Triton Major

87-Fr-206m

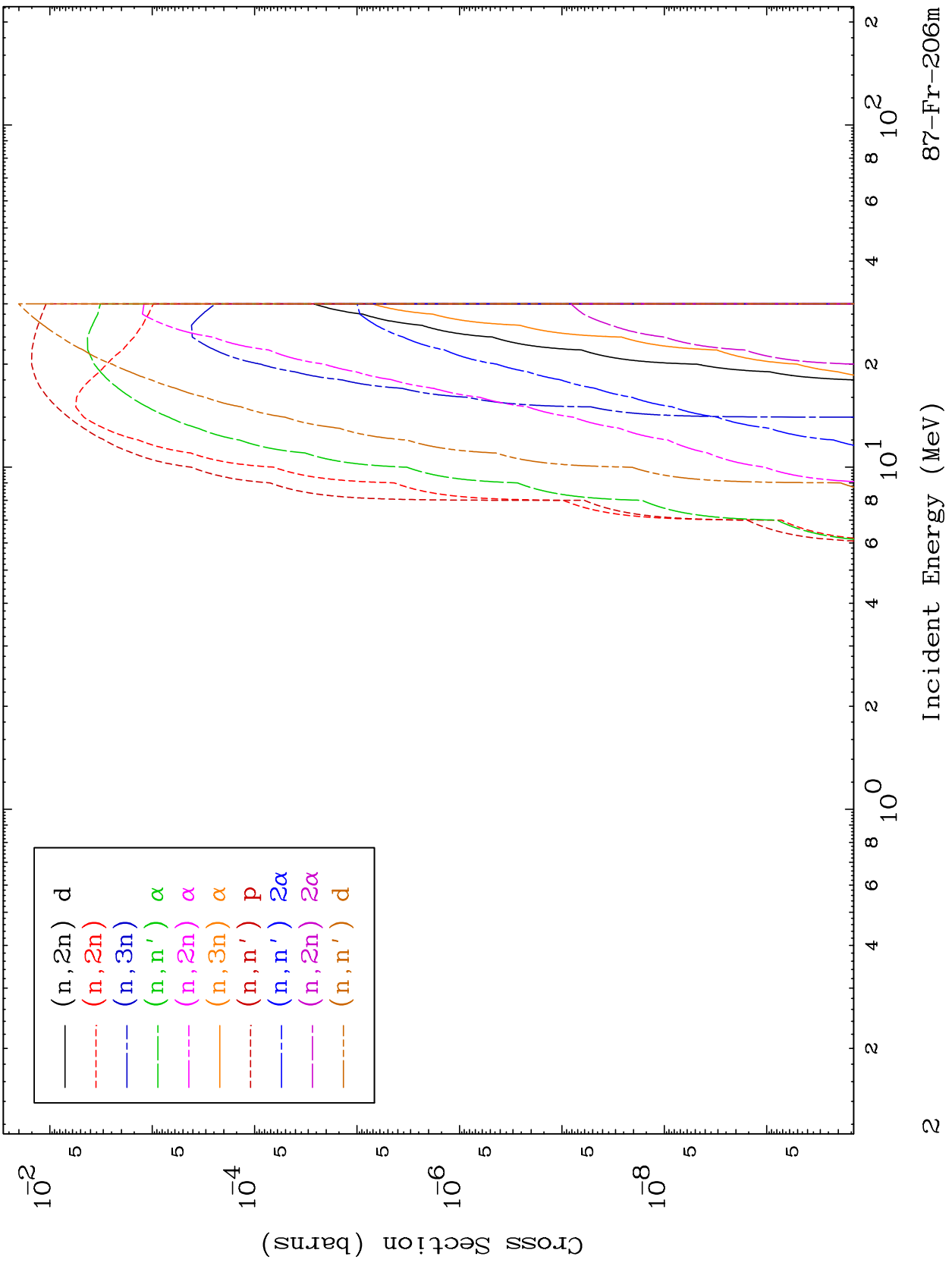
0 Kelvin Cross Sections



MAT 8708

Triton Neutron Absorption  
0 Kelvin Cross Sections

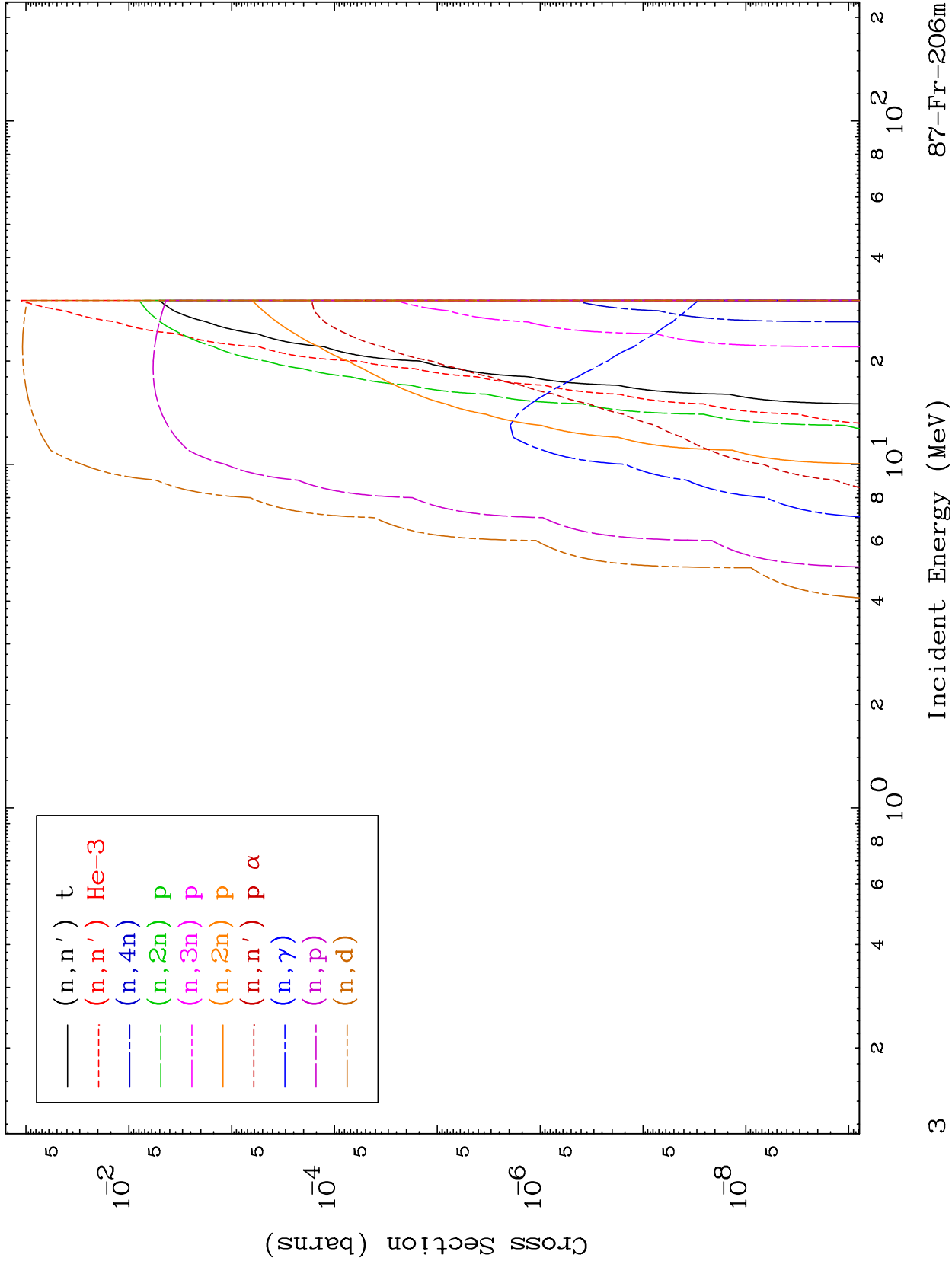
87-Fr-206m



MAT 8708

Triton Neutron Absorption  
0 Kelvin Cross Sections

87-Fr-206m



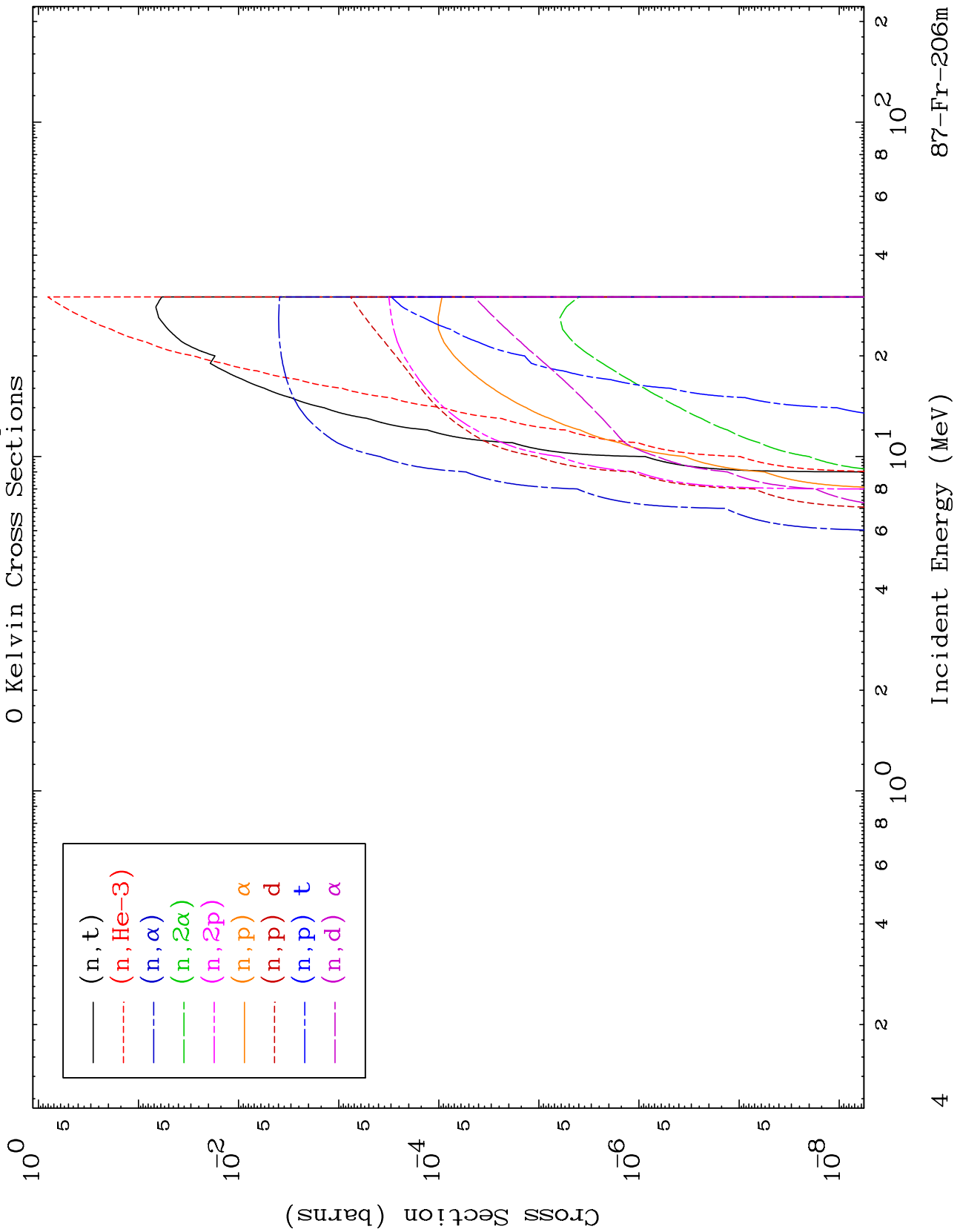
87-Fr-206m

Incident Energy (MeV)

MAT 8708

Triton Neutron Absorption  
0 Kelvin Cross Sections

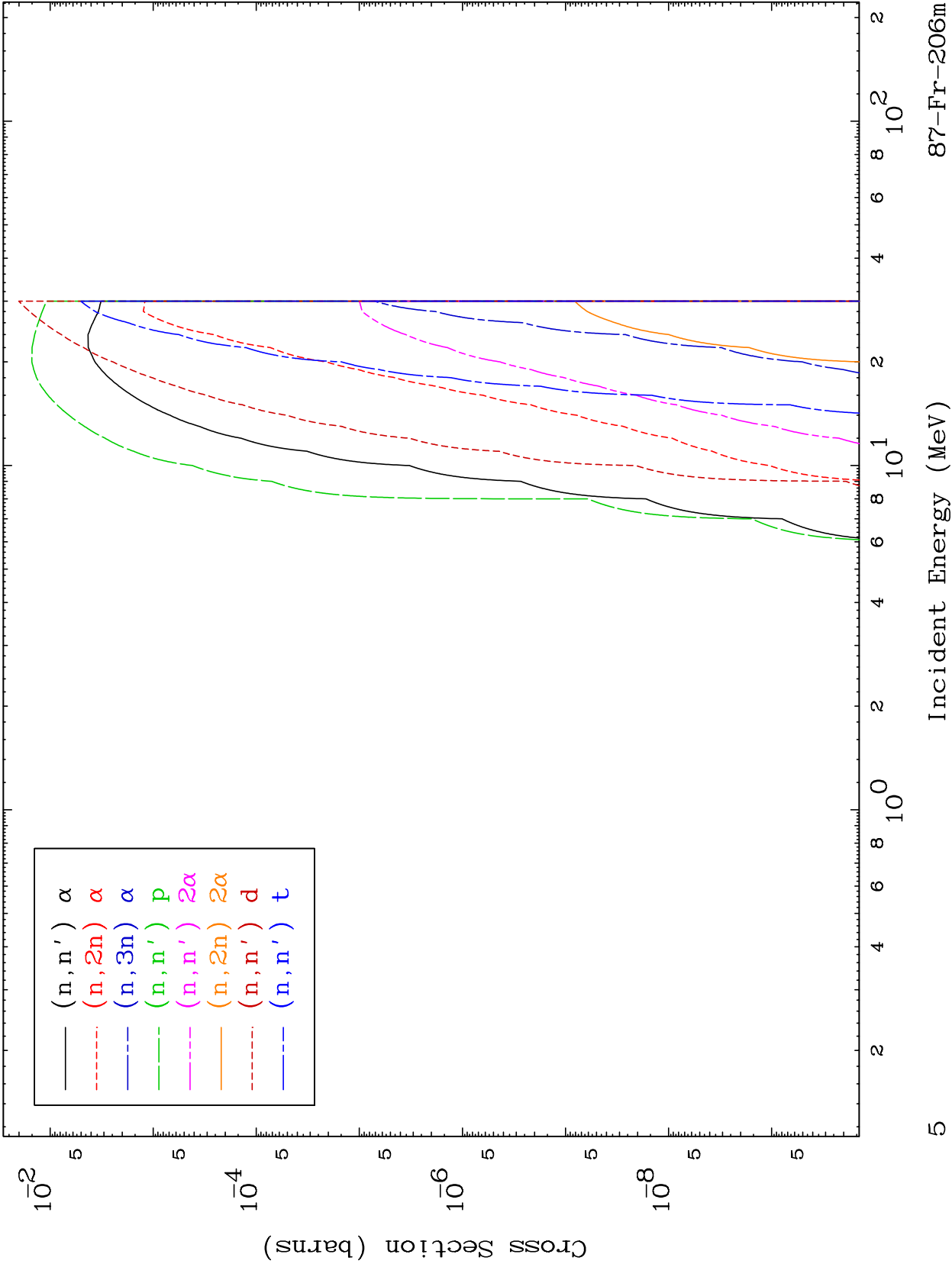
87-Fr-206m



MAT 8708

Triton Charged Particle  
0 Kelvin Cross Sections

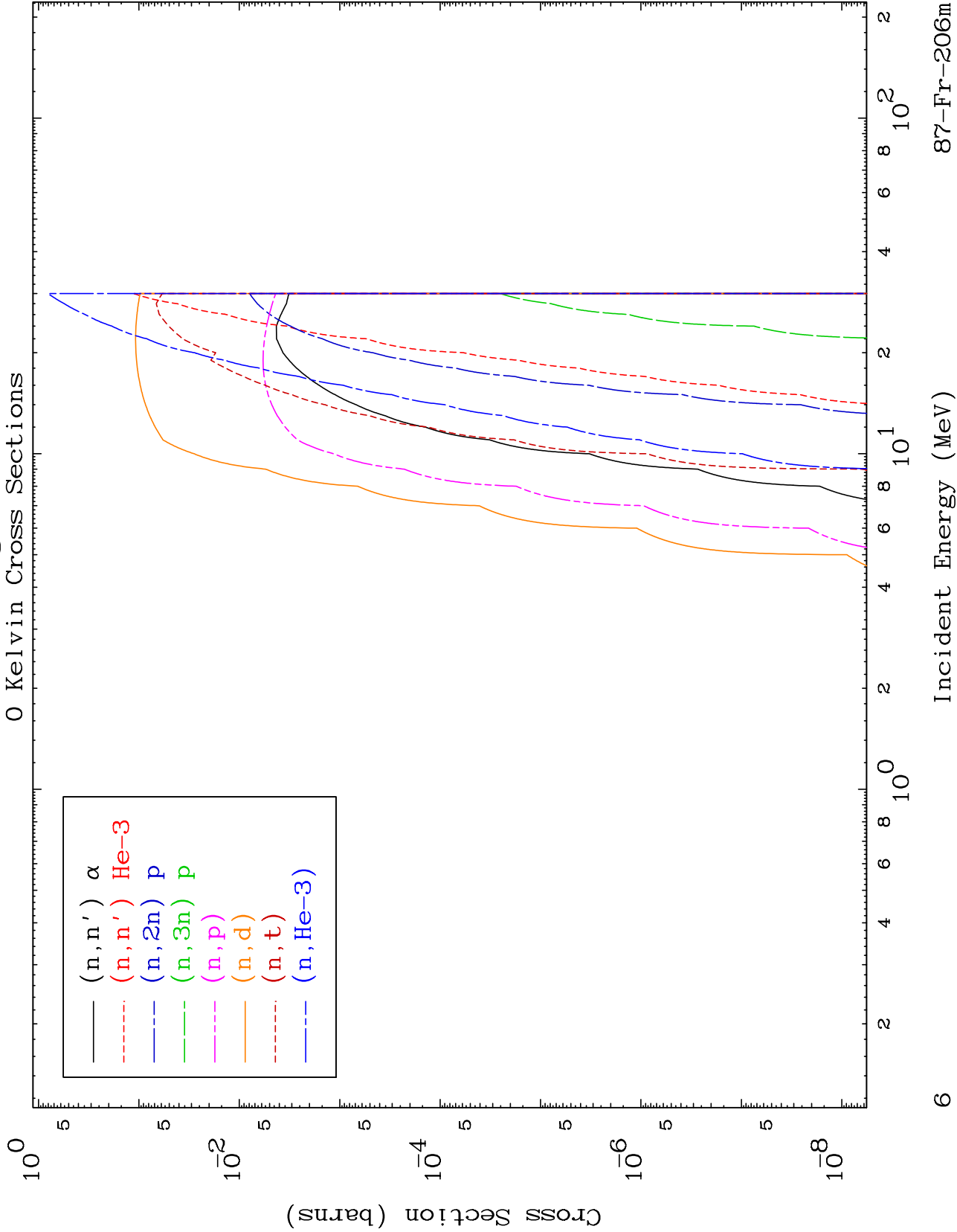
87-Fr-206m



MAT 8708

Triton Charged Particle  
0 Kelvin Cross Sections

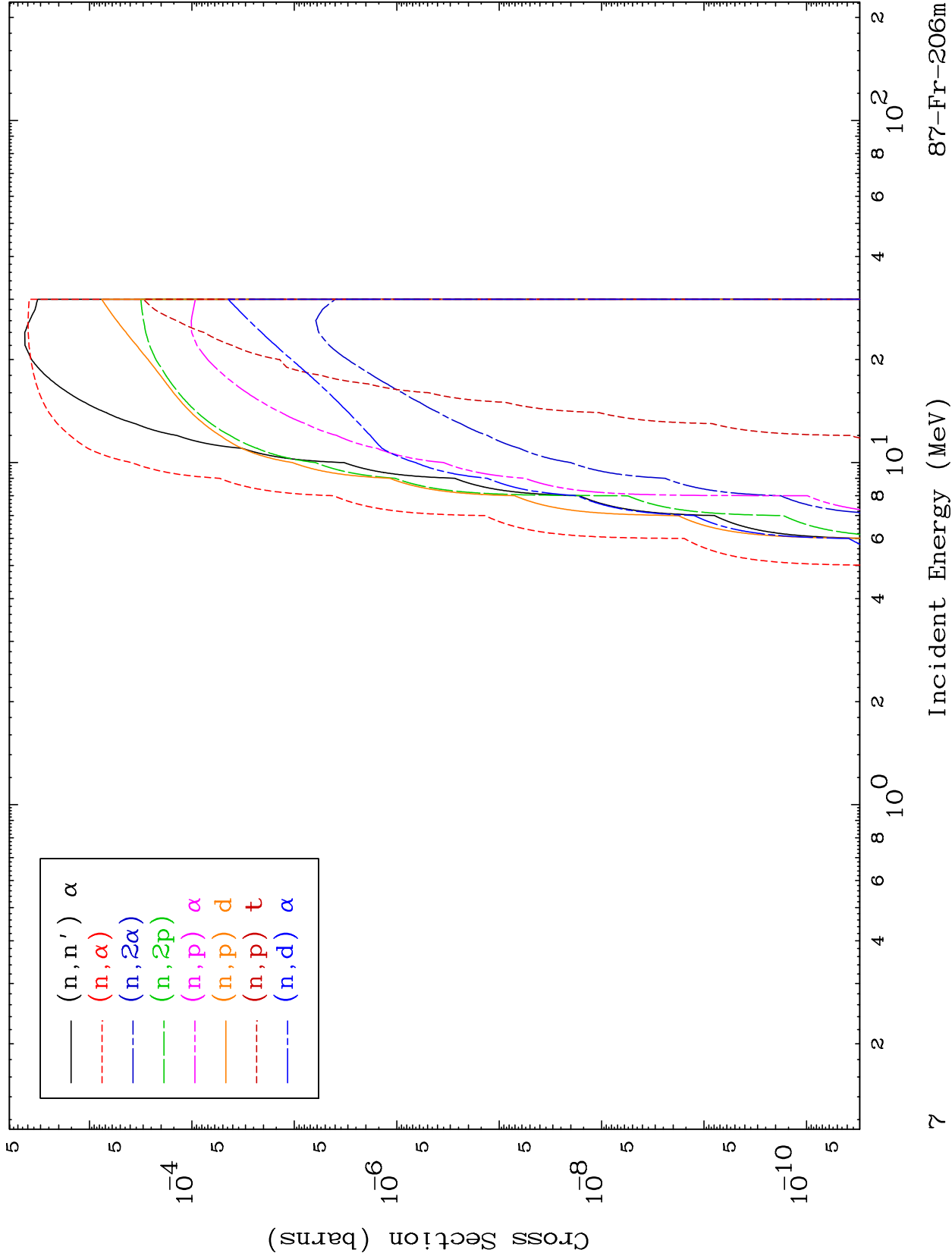
87-Fr-206m



MAT 8708

Triton Charged Particle  
0 Kelvin Cross Sections

87-Fr-206m

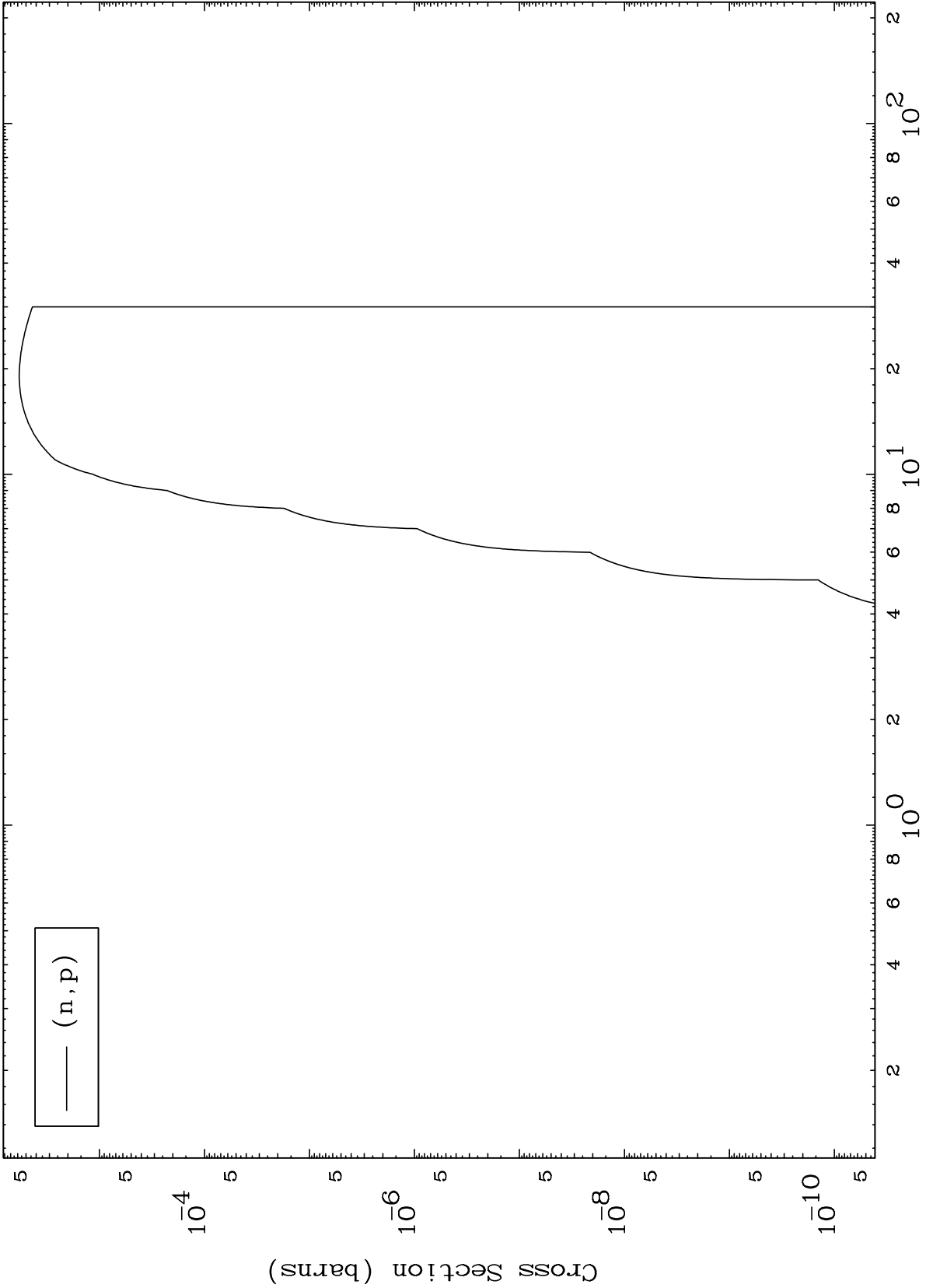


MAT 8708

(t,p) Levels

87-Fr-206m

0 Kelvin Cross Sections

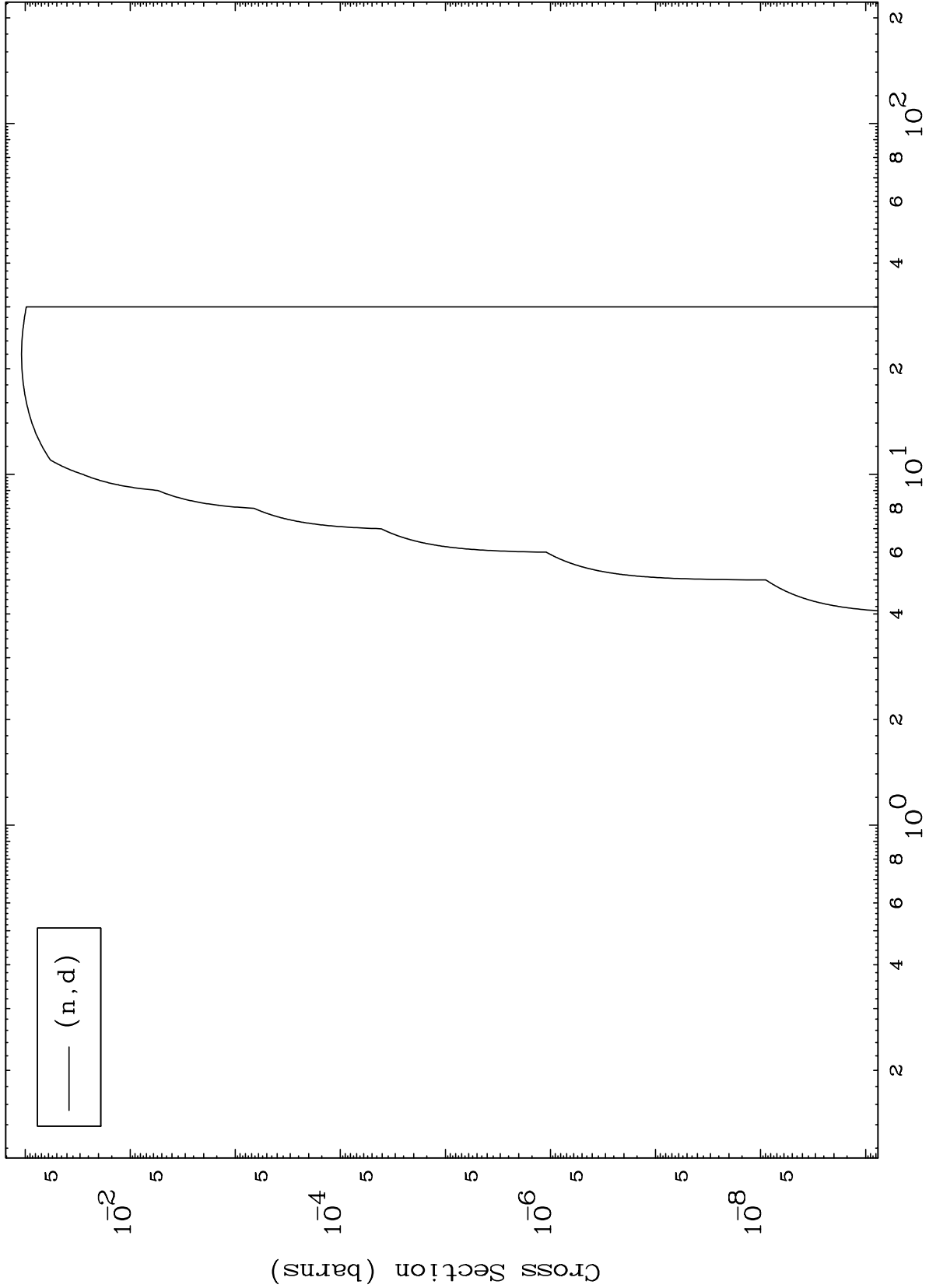


MAT 8708

(t,d) Levels

87-Fr-206m

0 Kelvin Cross Sections

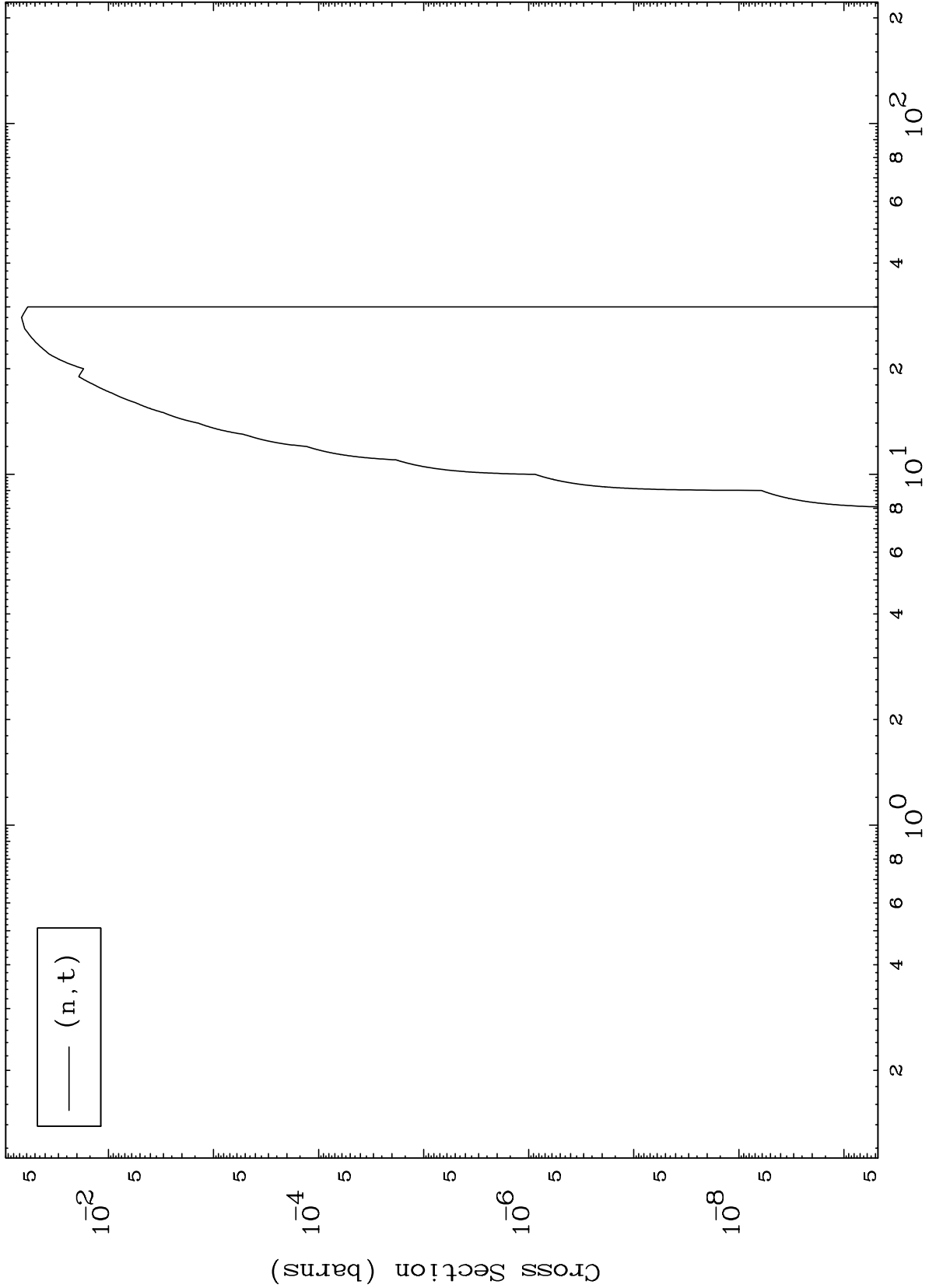


MAT 8708

(t, t) Levels

87-Fr-206m

0 Kelvin Cross Sections



10

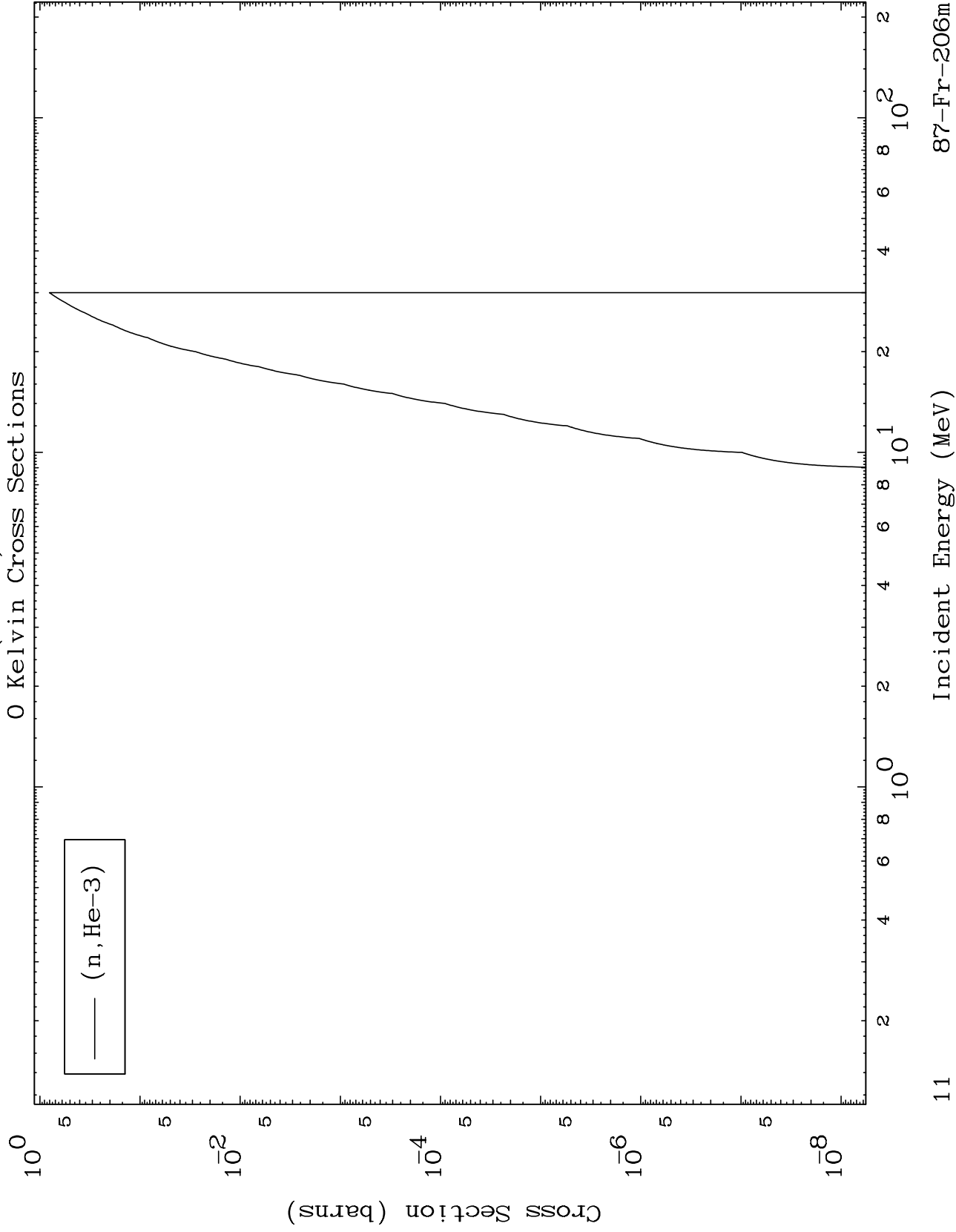
Incident Energy (MeV)

87-Fr-206m

MAT 8708

(t,He3) Levels

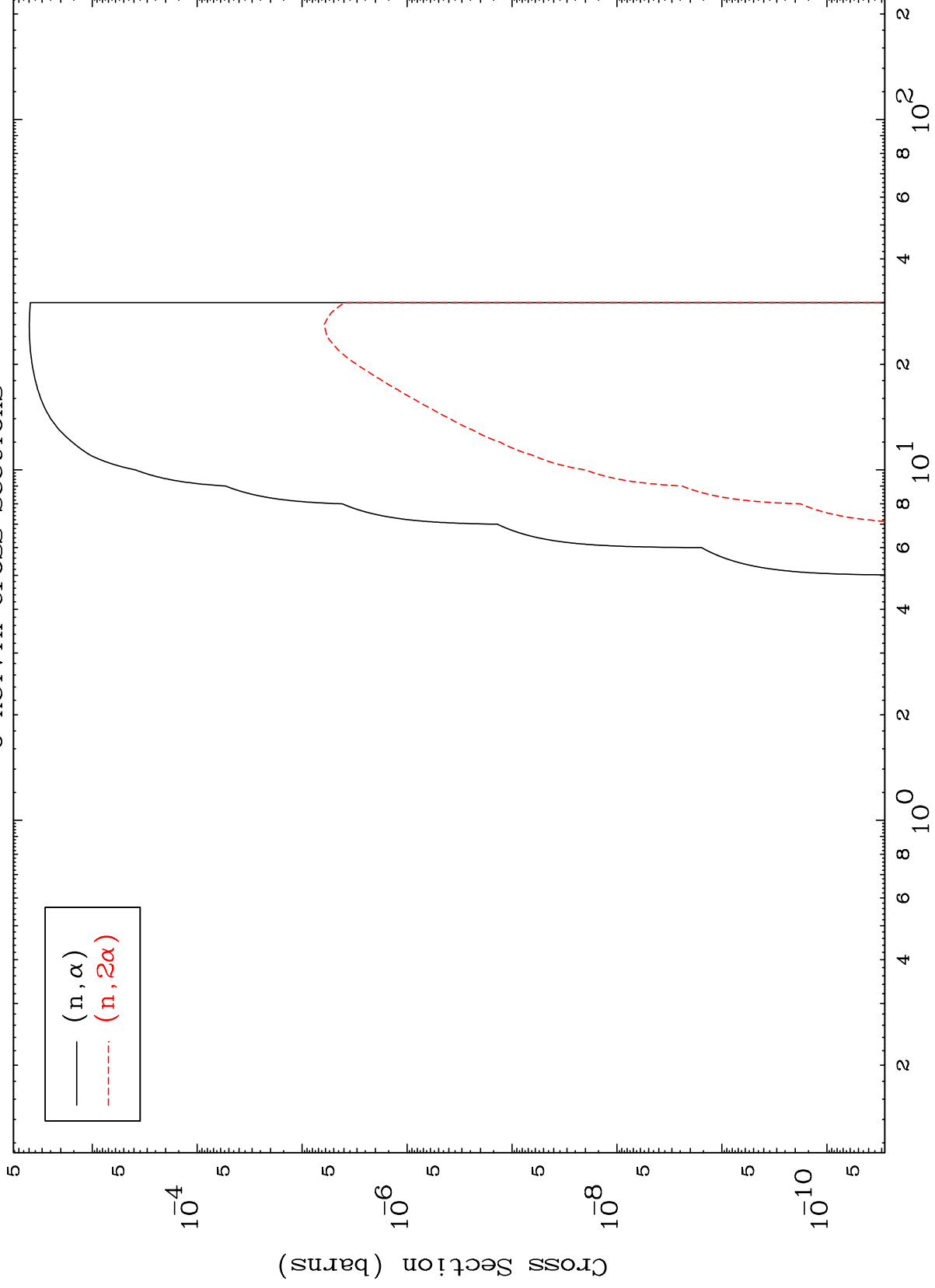
87-Fr-206m



MAT 8708

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

87-Fr-206m



12

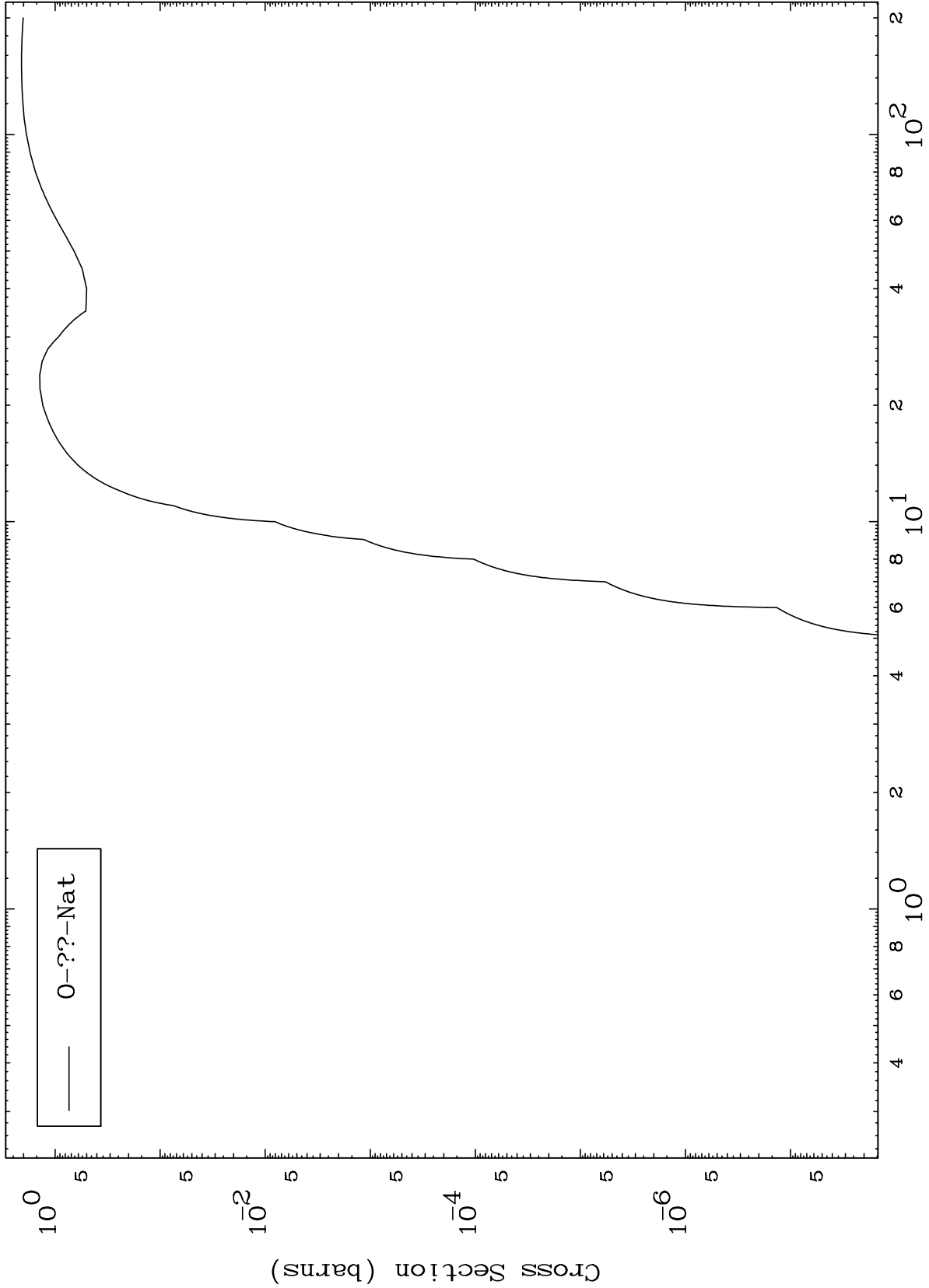
Incident Energy (MeV)

87-Fr-206m

MAT 8708

87-Fr-206m

Fission  
Radionuclide Production Cross Section



87-Fr-206m

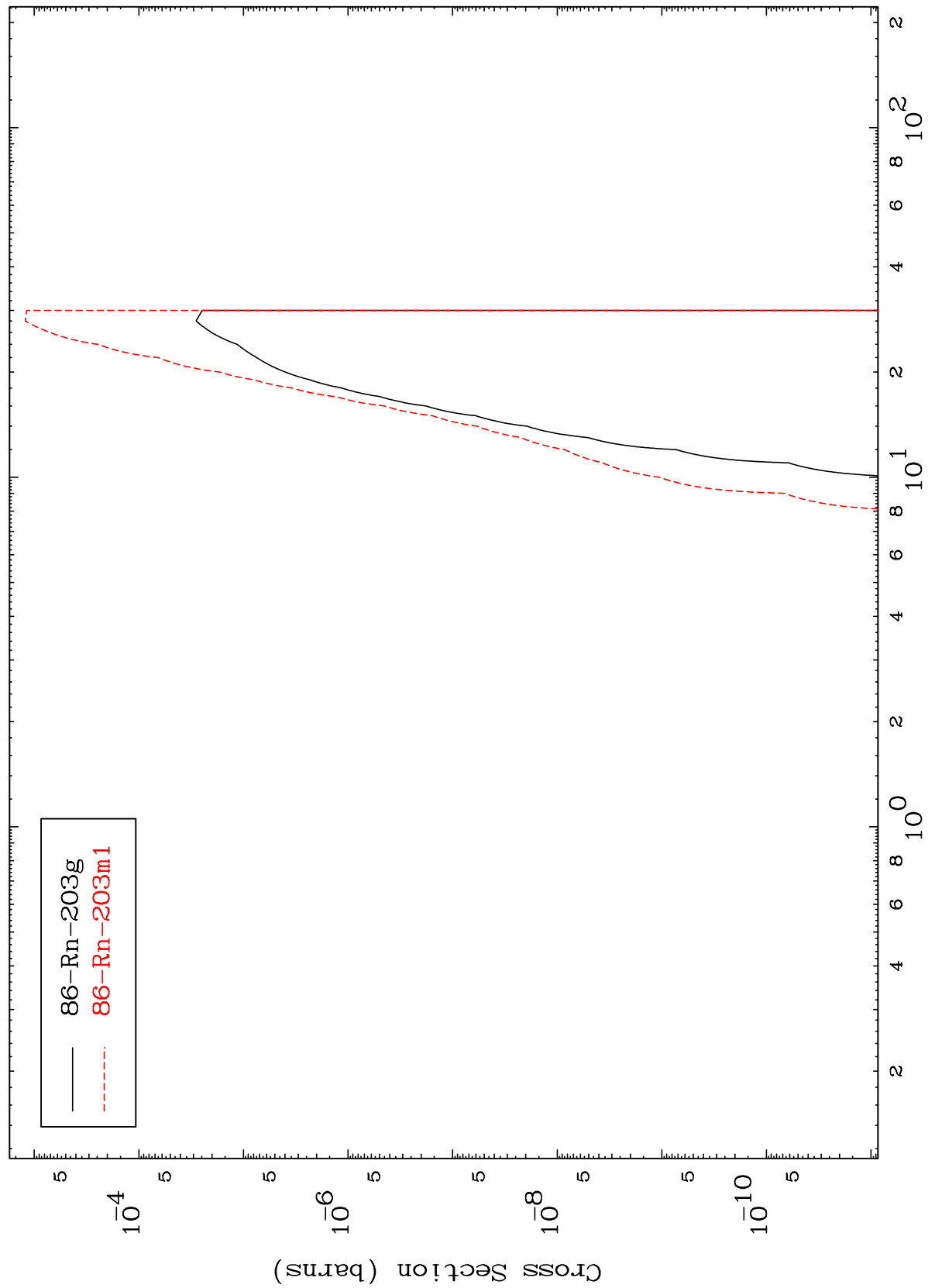
Incident Energy (MeV)

MAT 8708

$(n,2n) \alpha$

87-Fr-206m

Radionuclide Production Cross Section

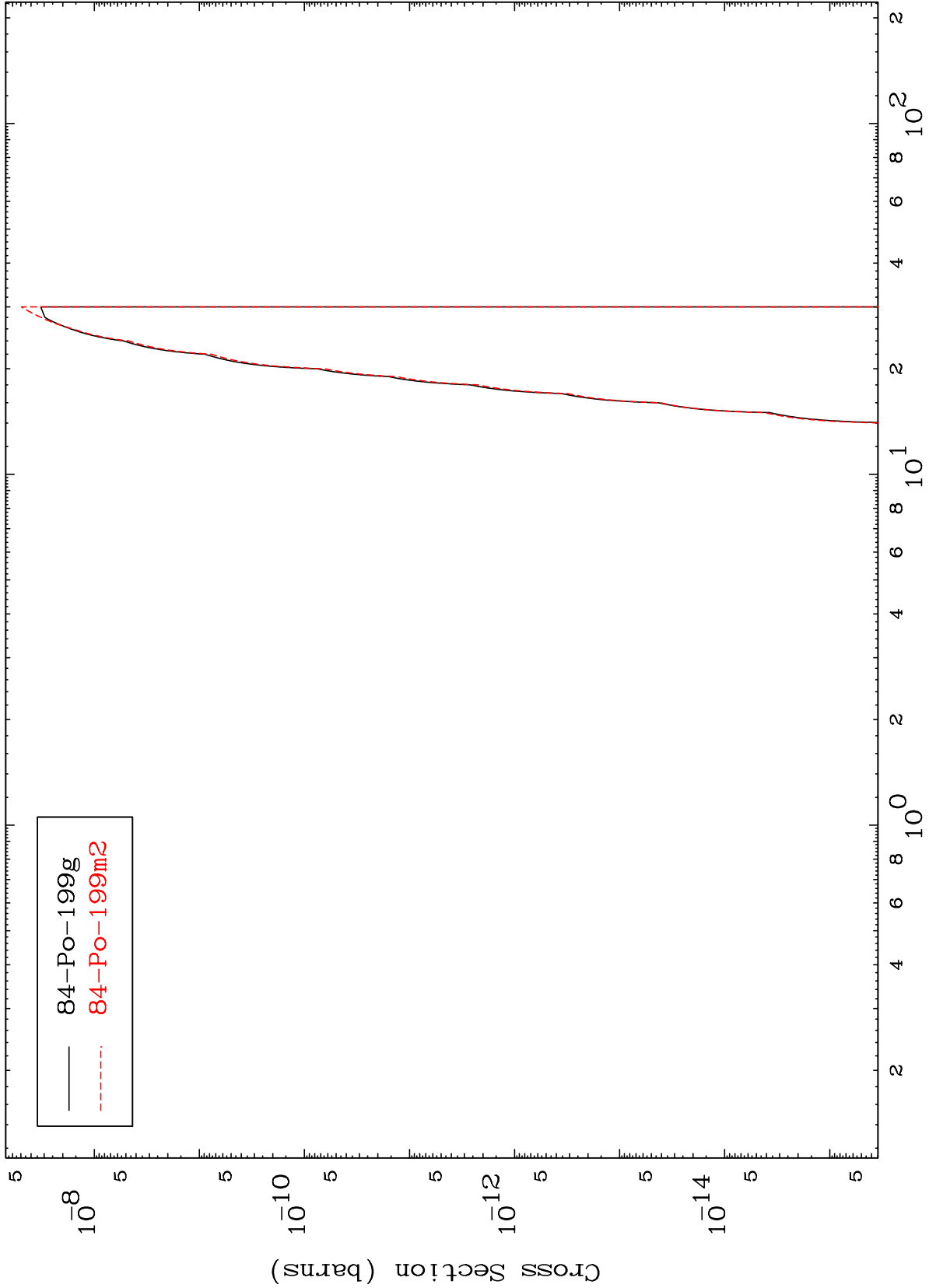


MAT 8708

(n,2n) 2α

87-Fr-206m

Radionuclide Production Cross Section

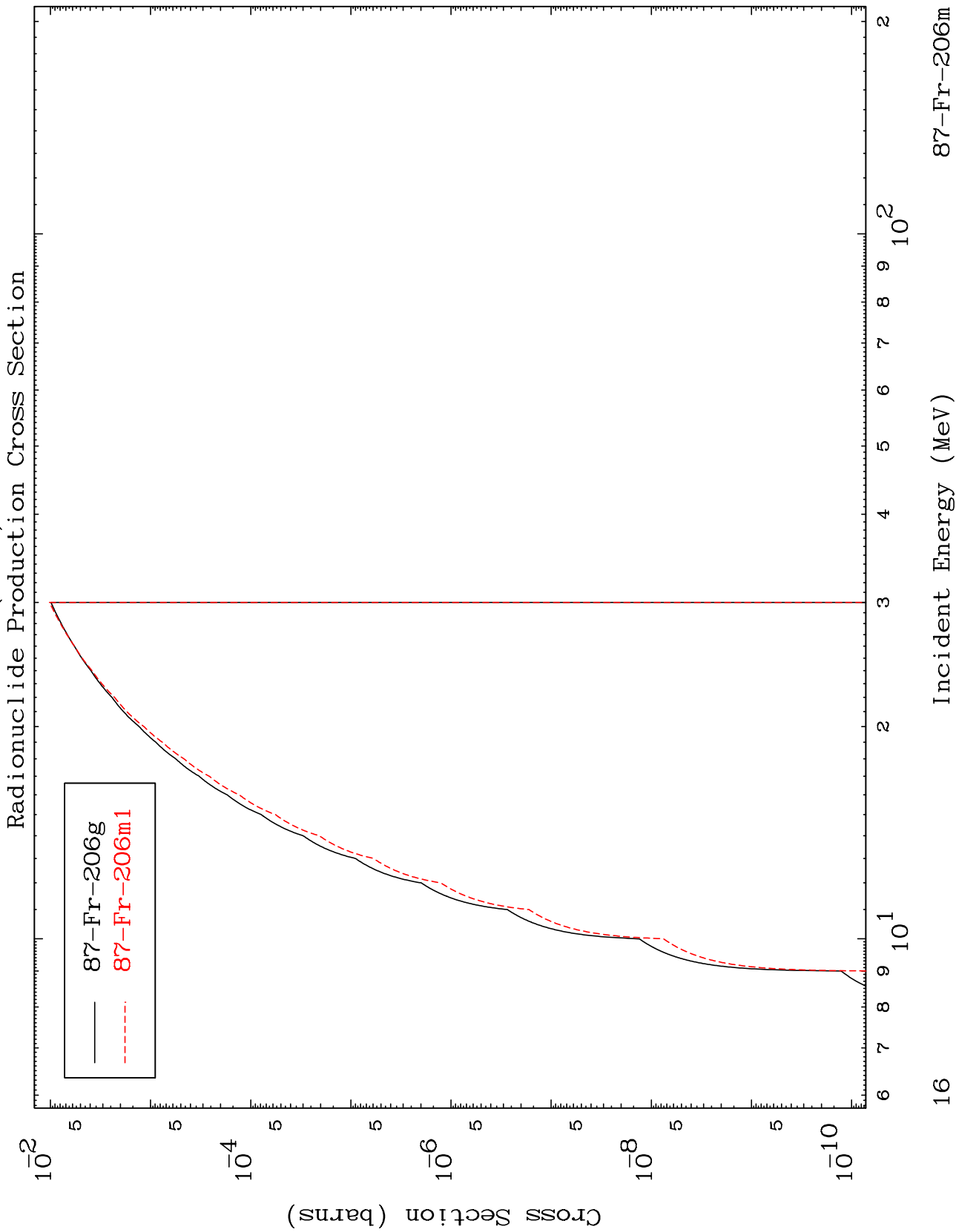


84-Po-199g  
84-Po-199m2

MAT 8708

(n,n') d

87-Fr-206m



16

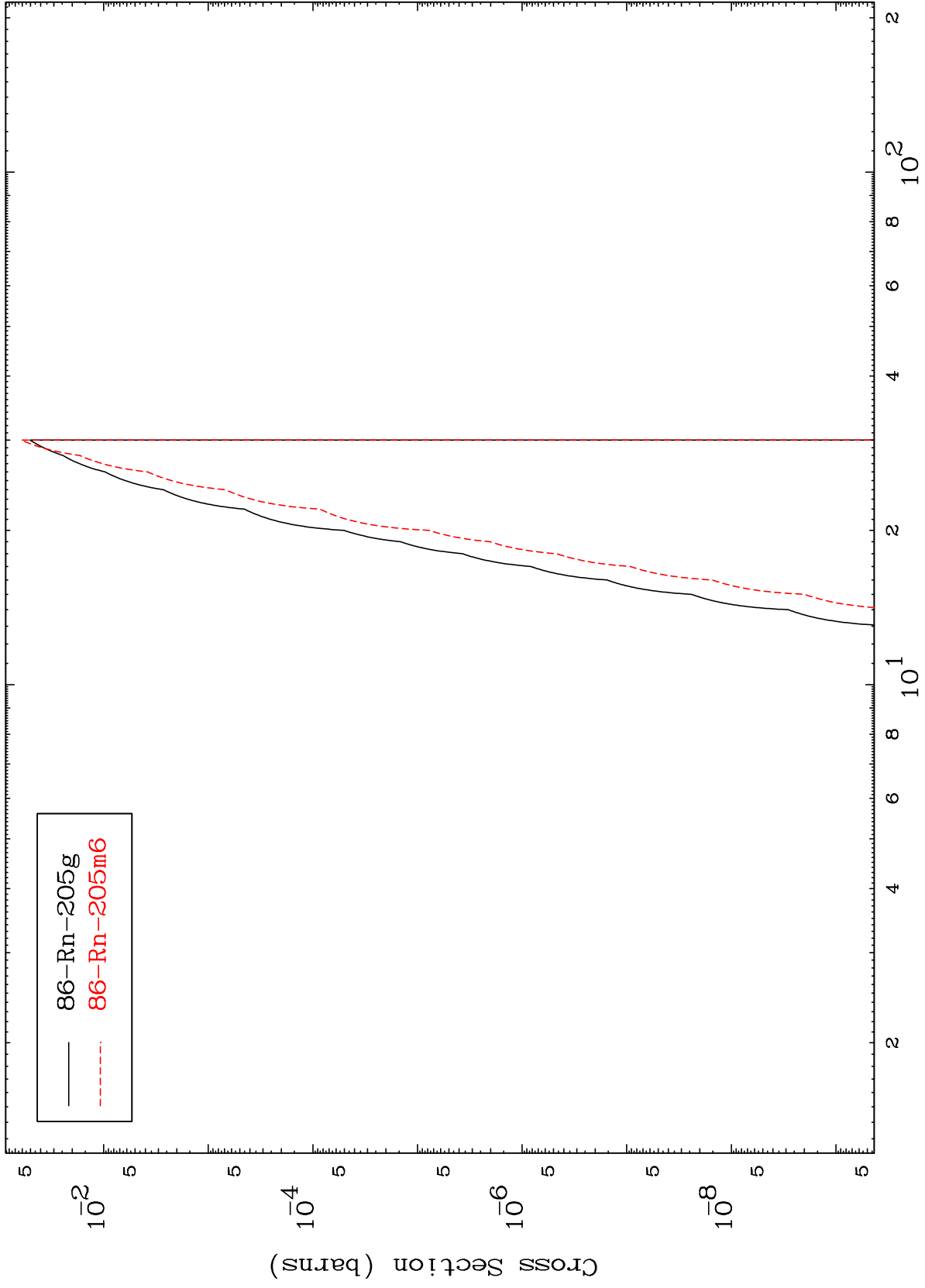
87-Fr-206m

MAT 8708

(n,n') He-3

87-Fr-206m

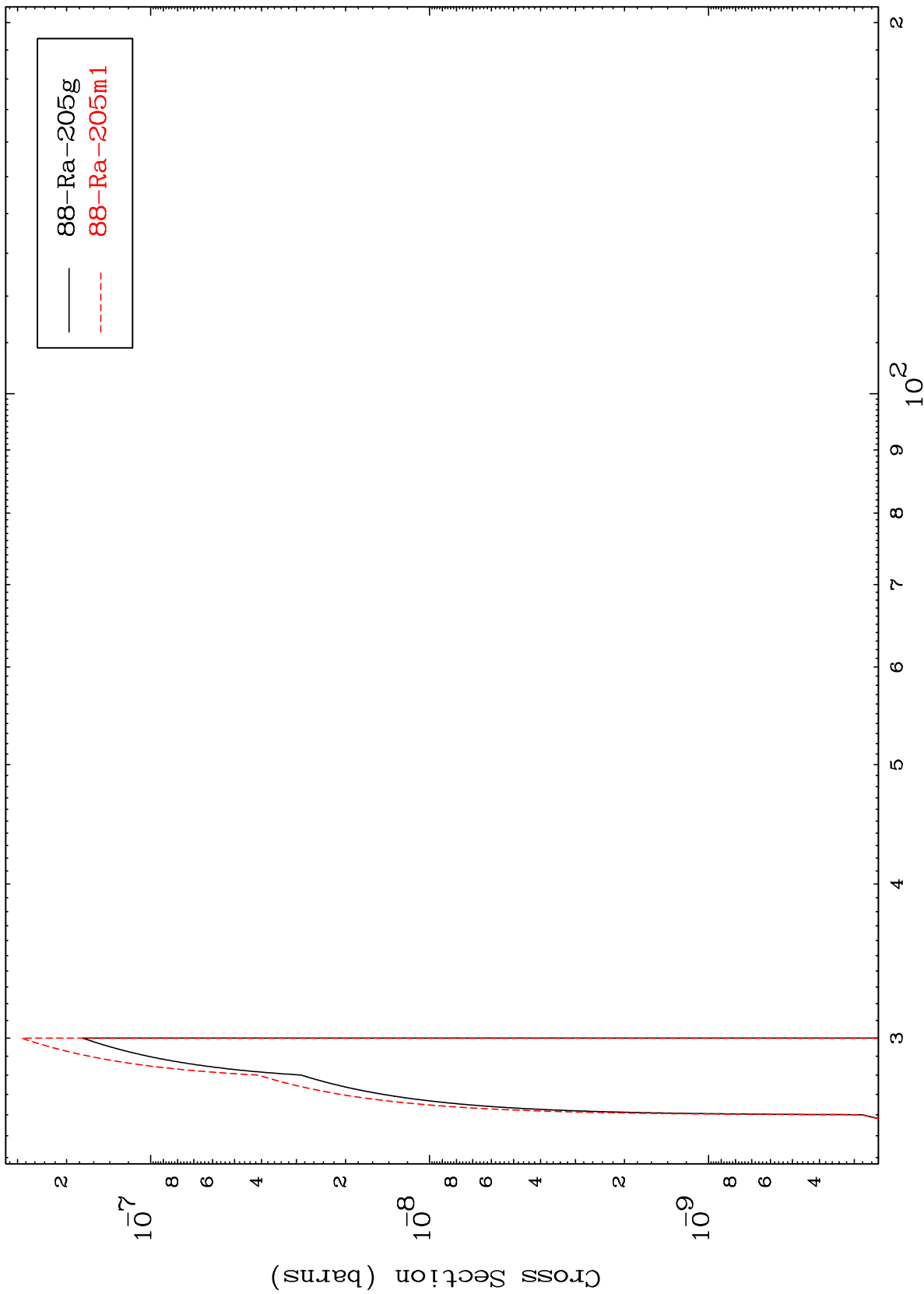
Radionuclide Production Cross Section



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87-Fr-206m

(n,4n)  
Radionuclide Production Cross Section



88-Ra-205g  
88-Ra-205m1

18

Incident Energy (MeV)

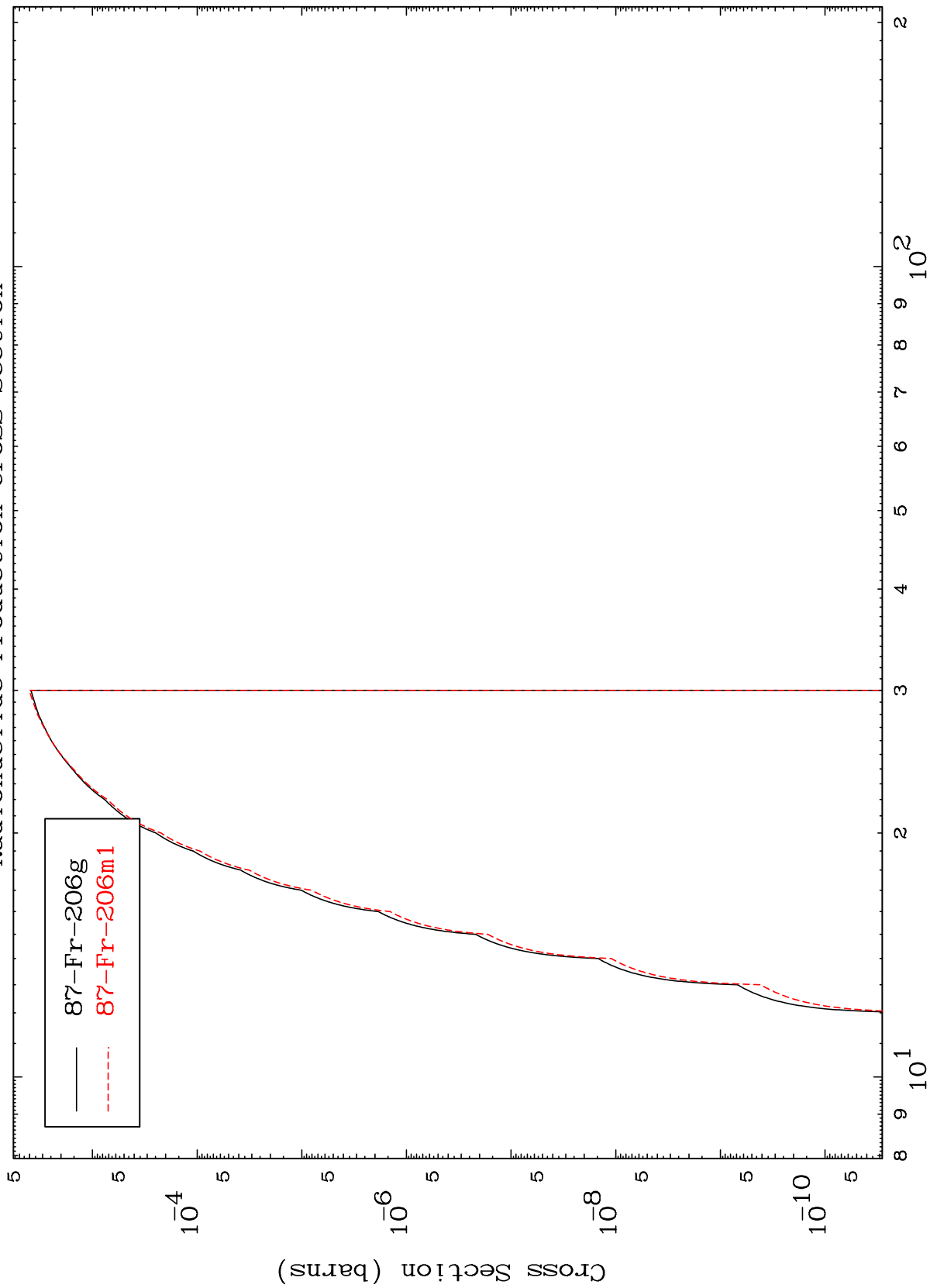
87-Fr-206m

MAT 8708

(n,2n) p

87-Fr-206m

Radionuclide Production Cross Section



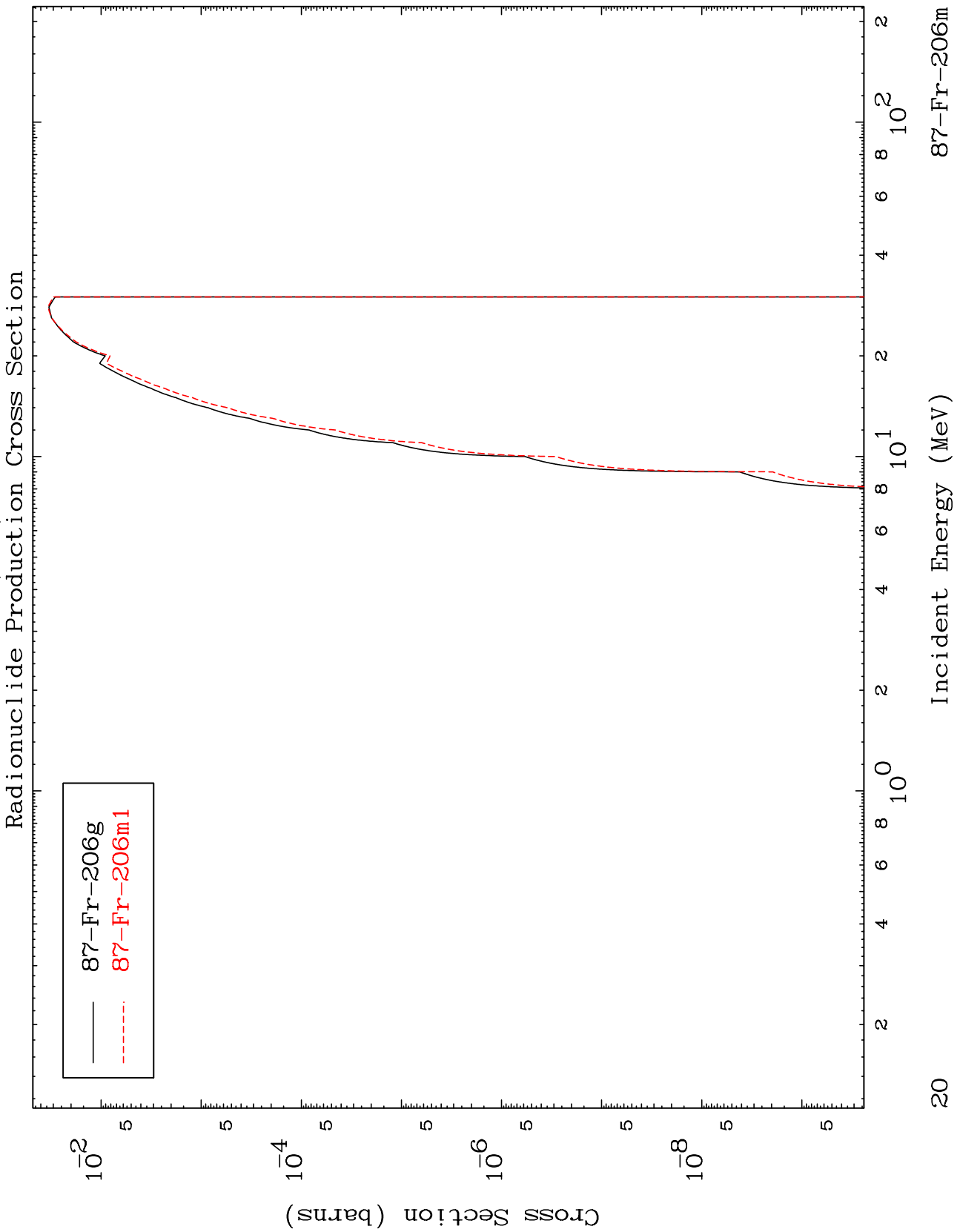
19

Incident Energy (MeV)

87-Fr-206m

MAT 8708

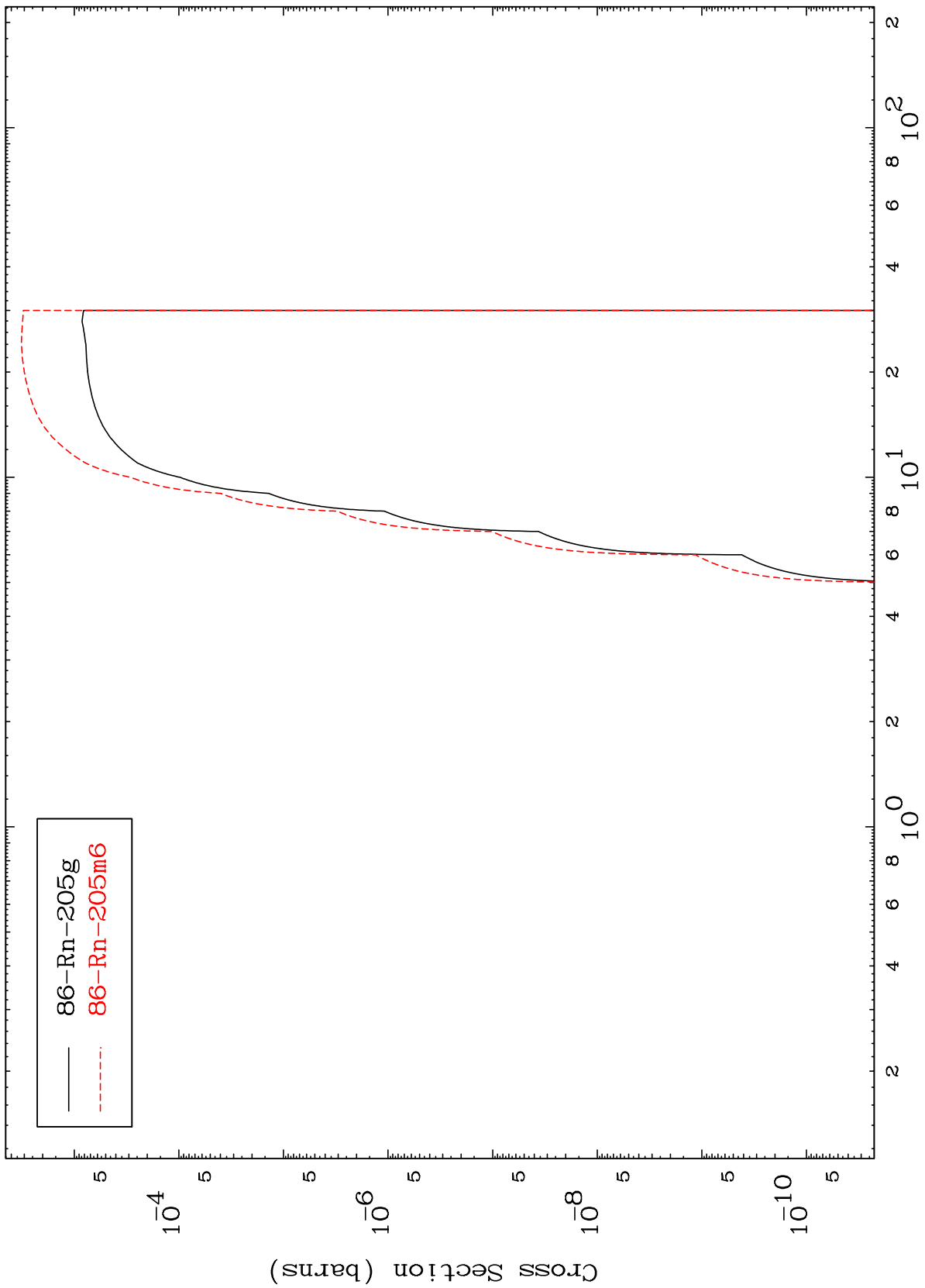
87-Fr-206m



MAT 8708

87-Fr-206m

Radionuclide Production Cross Section  
(n,  $\alpha$ )

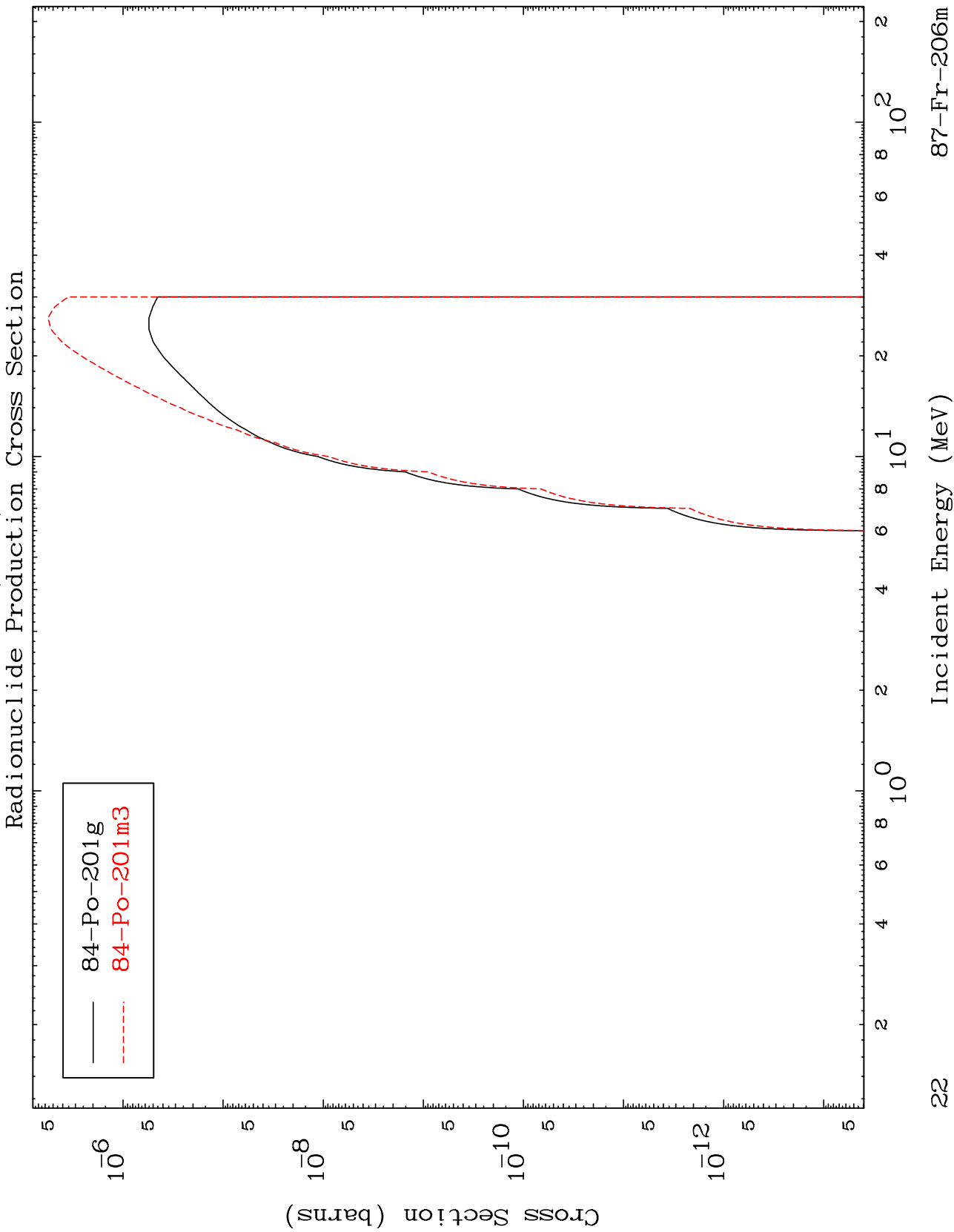


87-Fr-206m

Incident Energy (MeV)

MAT 8708

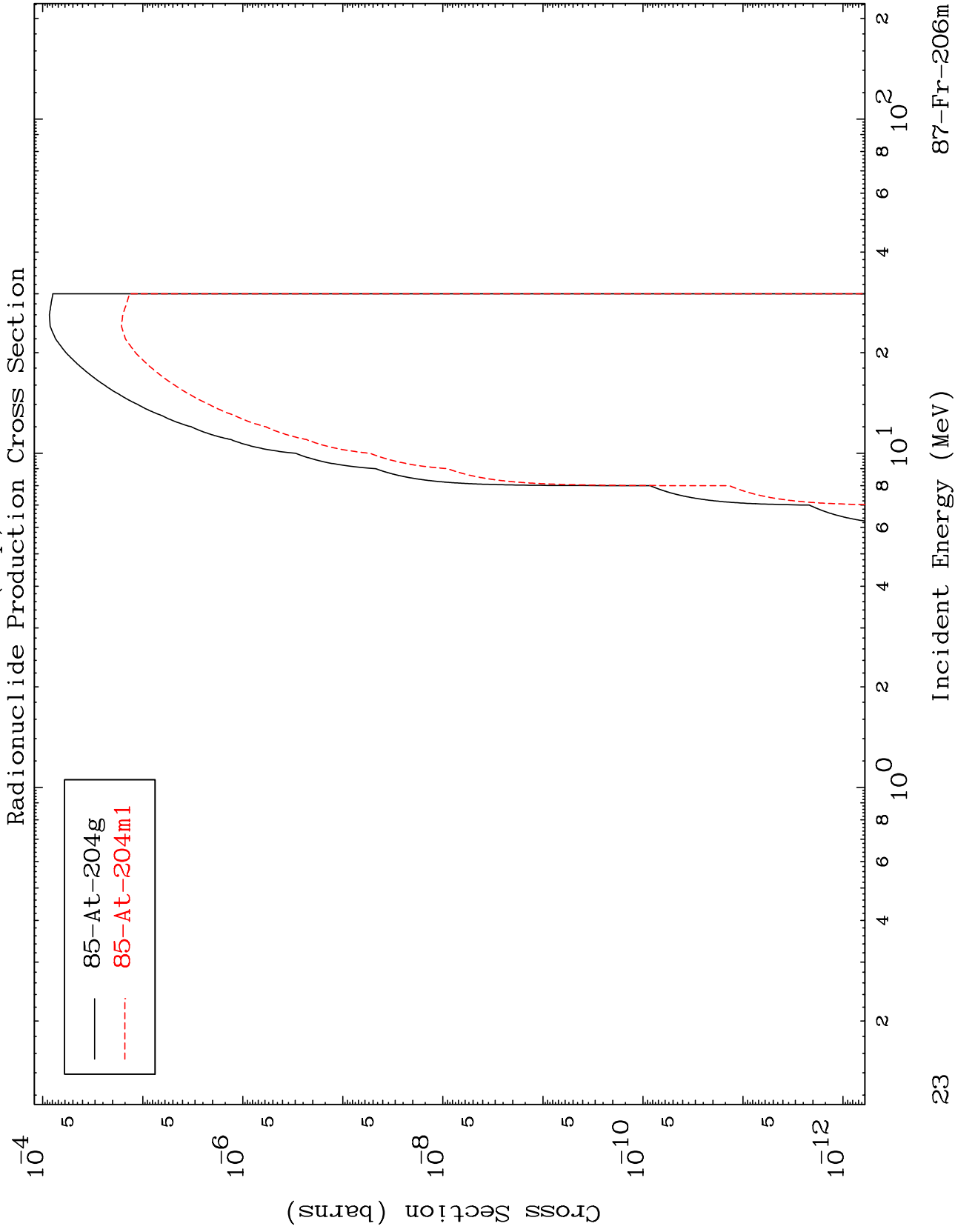
87-Fr-206m



MAT 8708

(n,p)  $\alpha$

87-Fr-206m

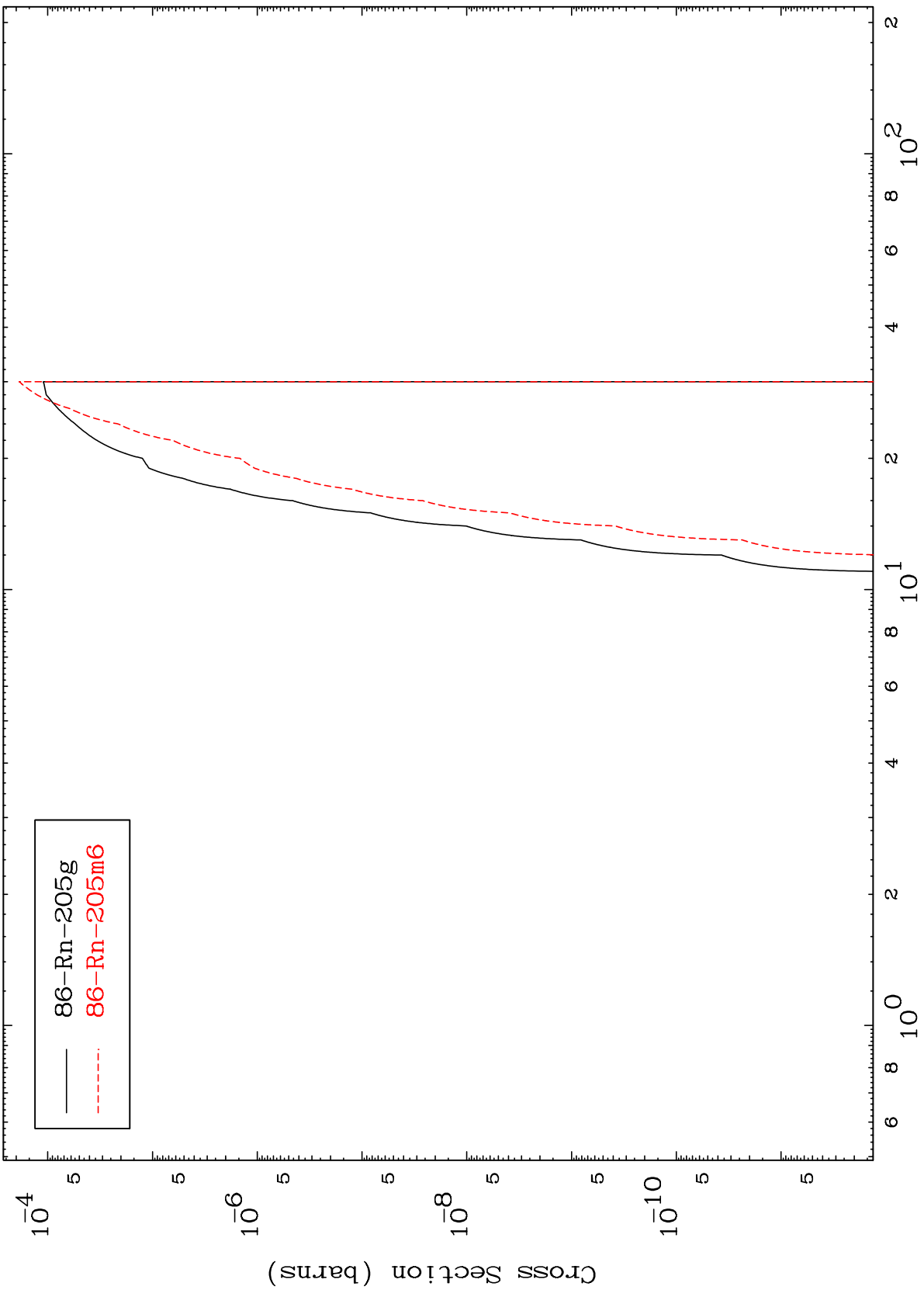


MAT 8708

(n,p) t

87-Fr-206m

Radionuclide Production Cross Section



86-Rn-205g  
86-Rn-205m6

24

Incident Energy (MeV)

87-Fr-206m