

Program EVALPLOT
(Version 2021-1)

by

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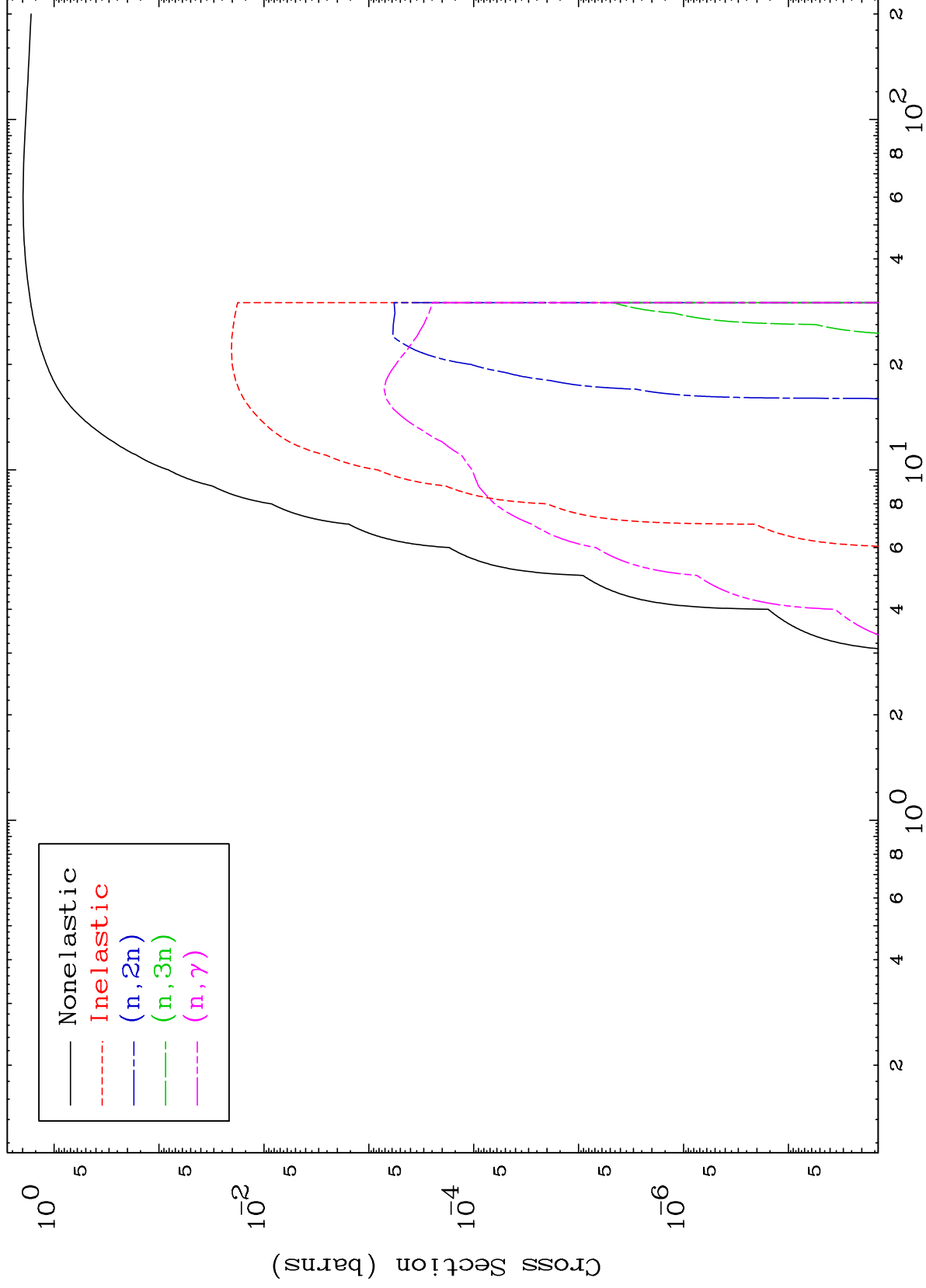
Press Mouse Button to Start

MAT 8708

Proton Major

87-Fr-206m

0 Kelvin Cross Sections



1

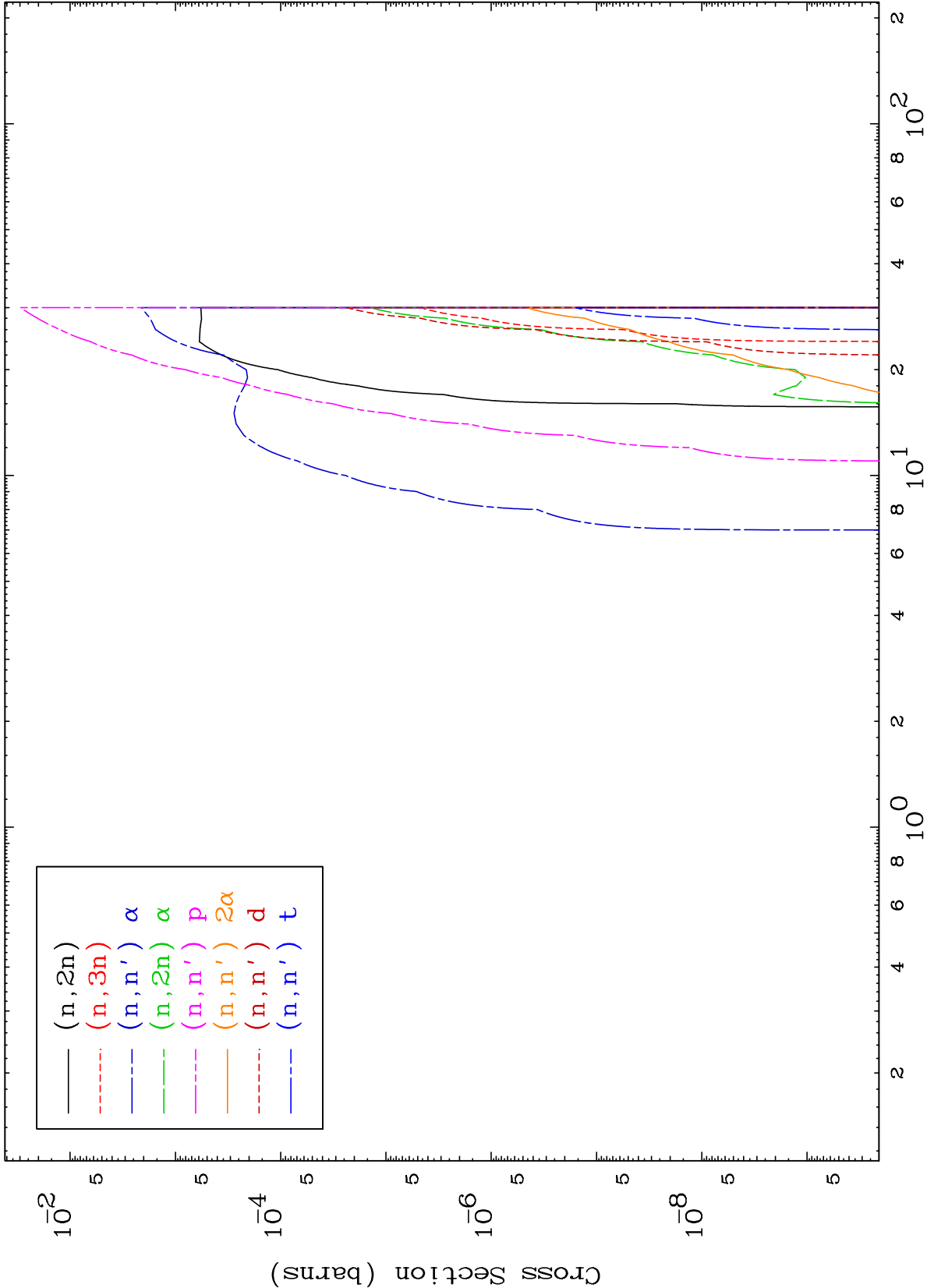
Incident Energy (MeV)

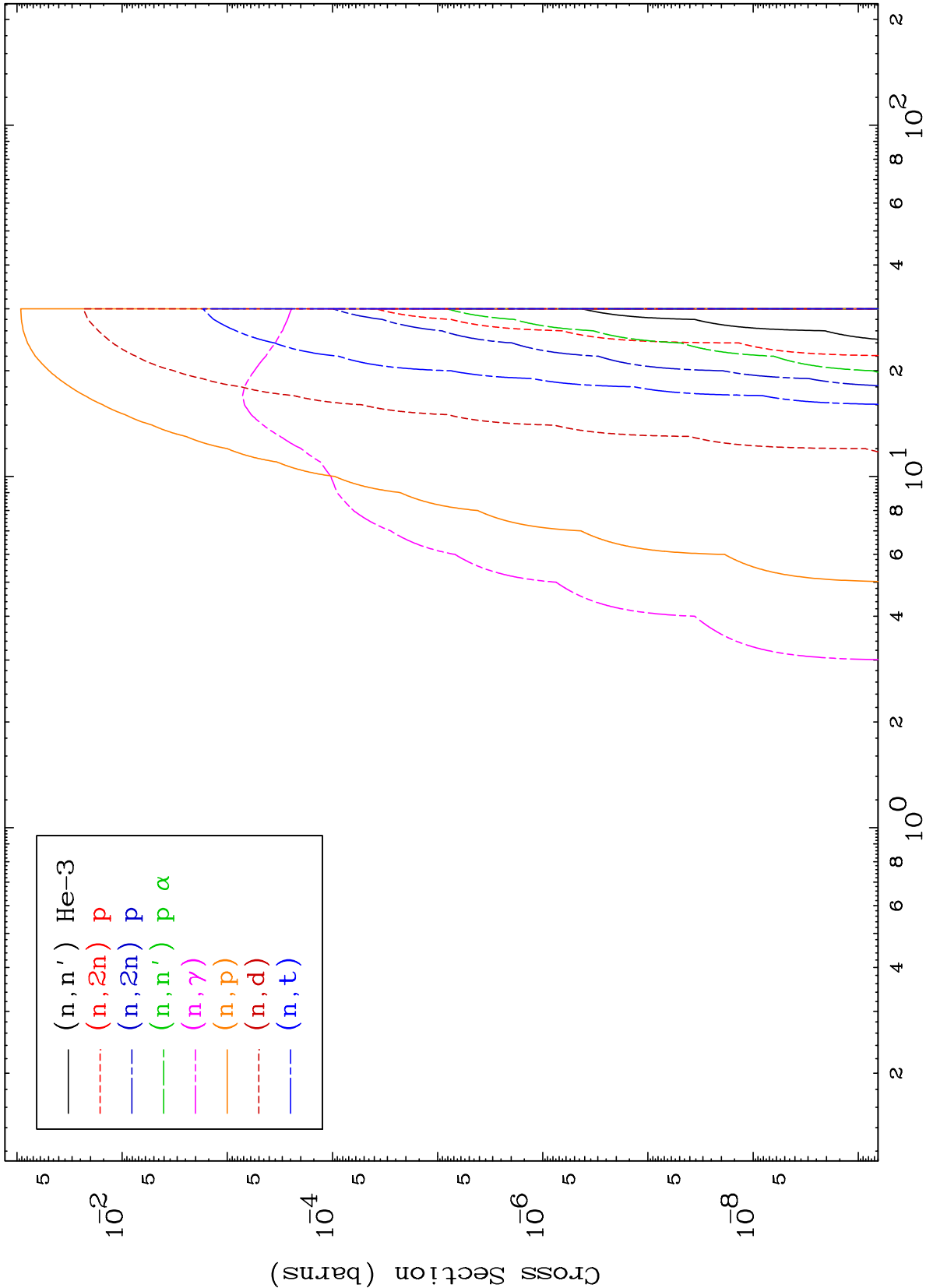
87-Fr-206m

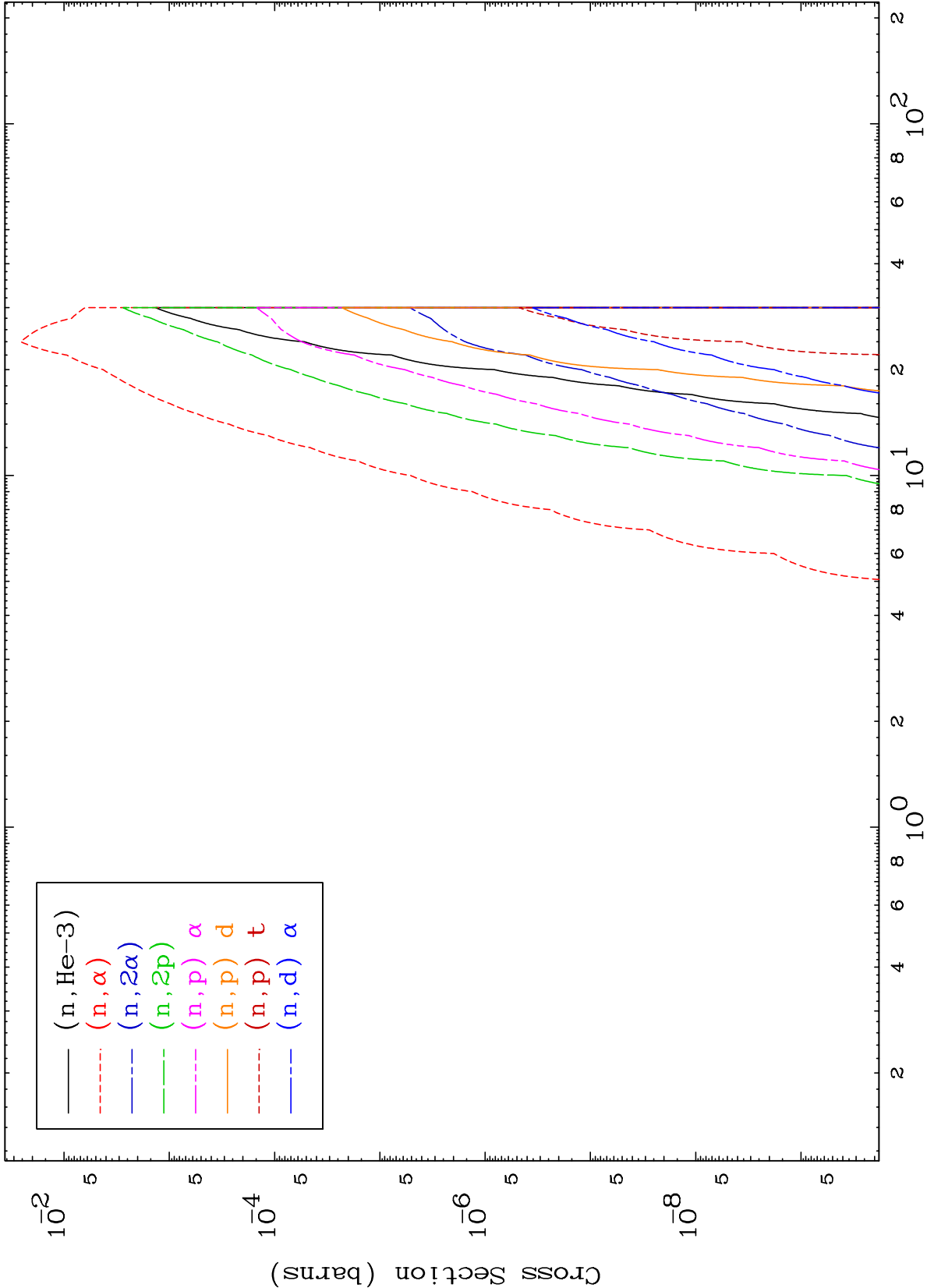
MAT 8708

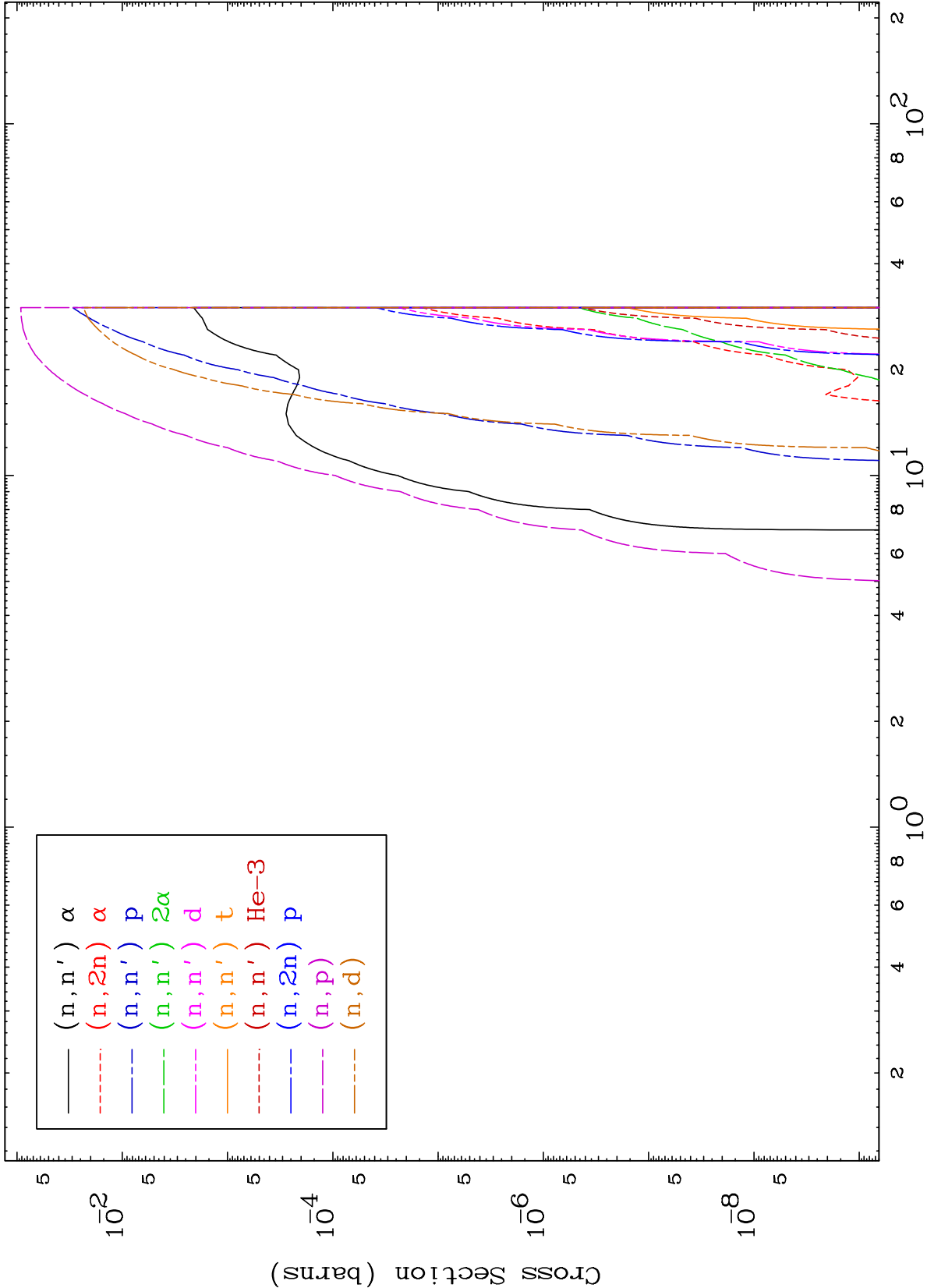
Proton Neutron Absorption
0 Kelvin Cross Sections

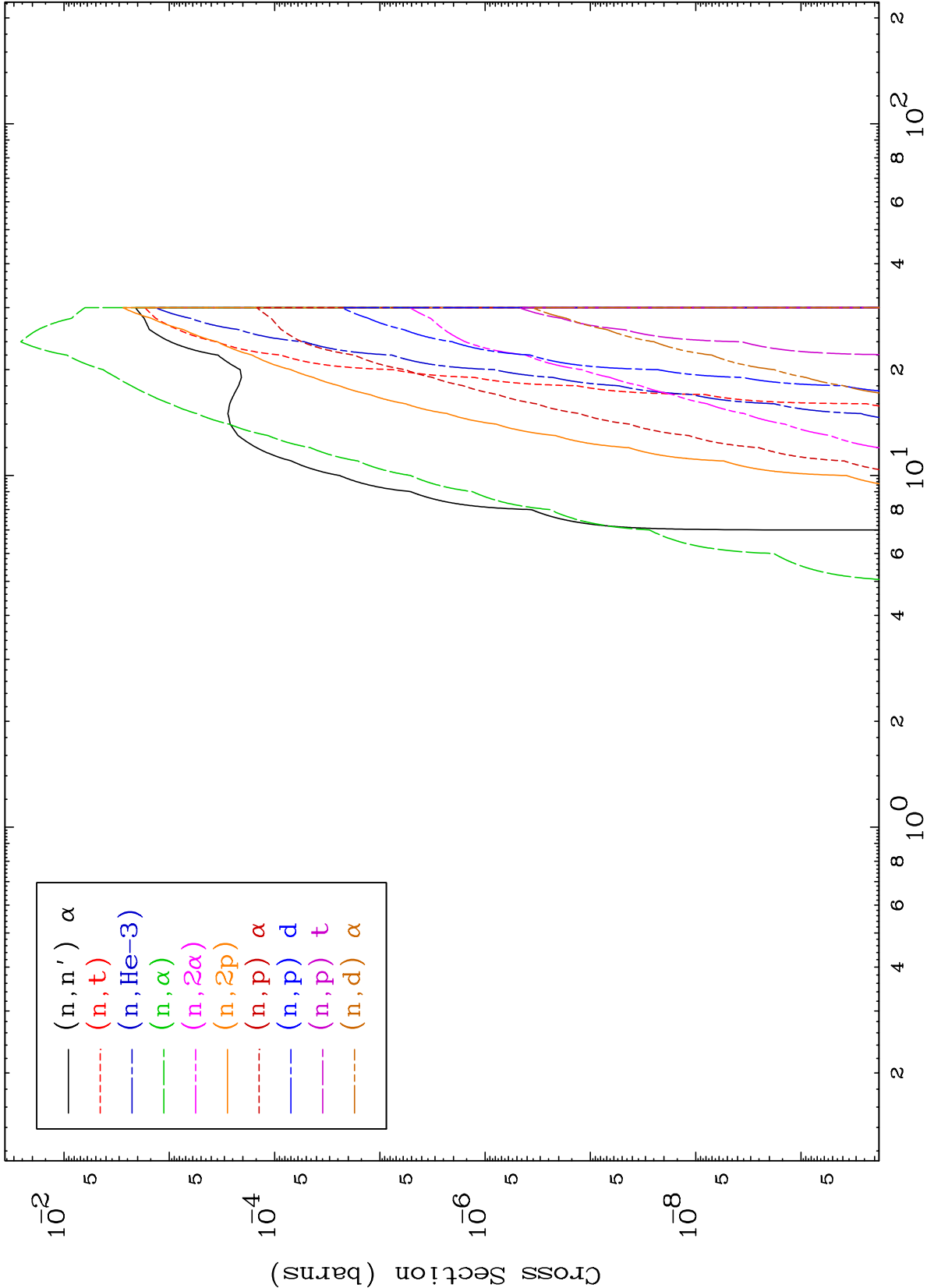
87-Fr-206m







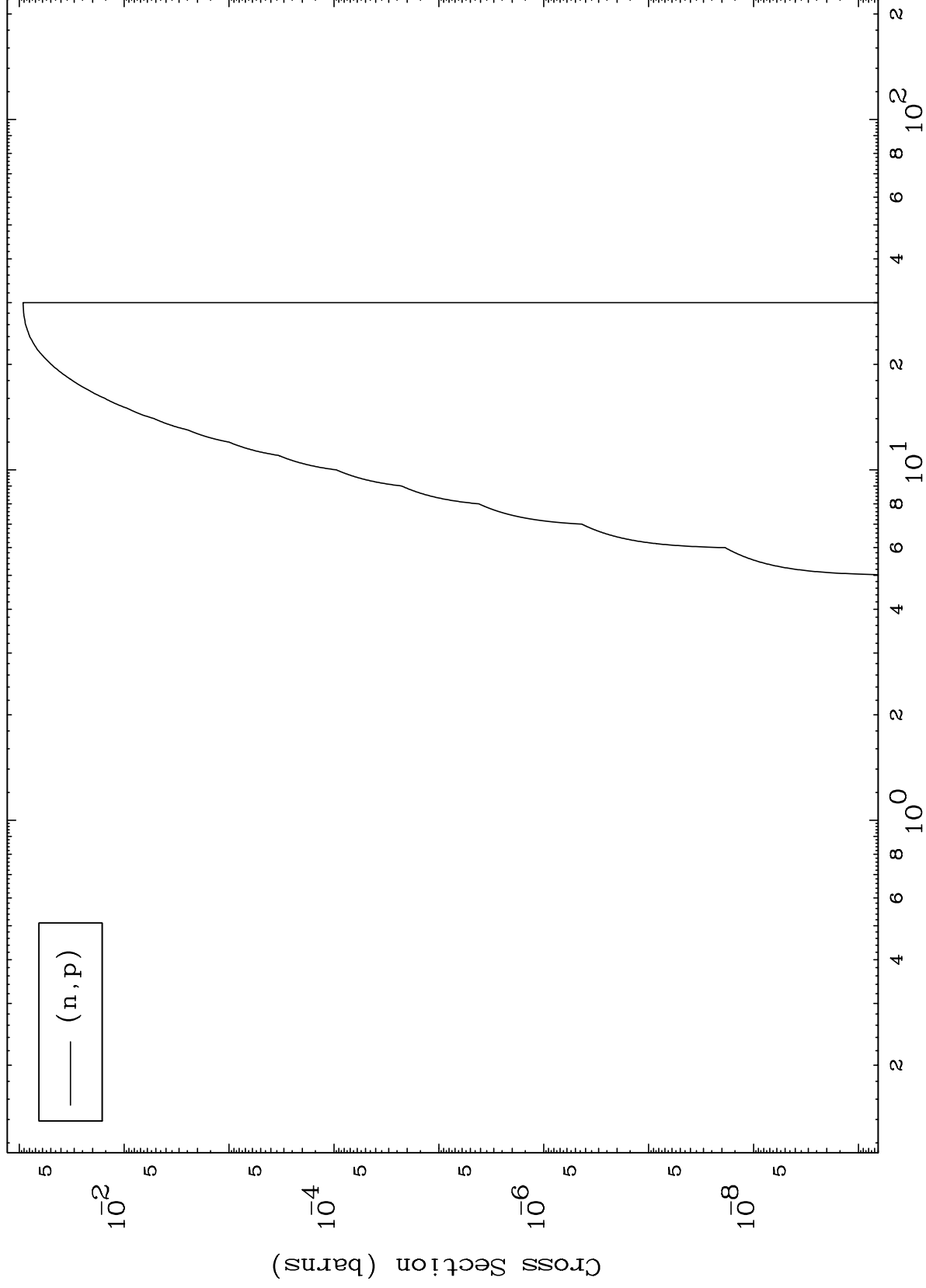




MAT 8708

87-Fr-206m

(p,p) Levels
0 Kelvin Cross Sections



7

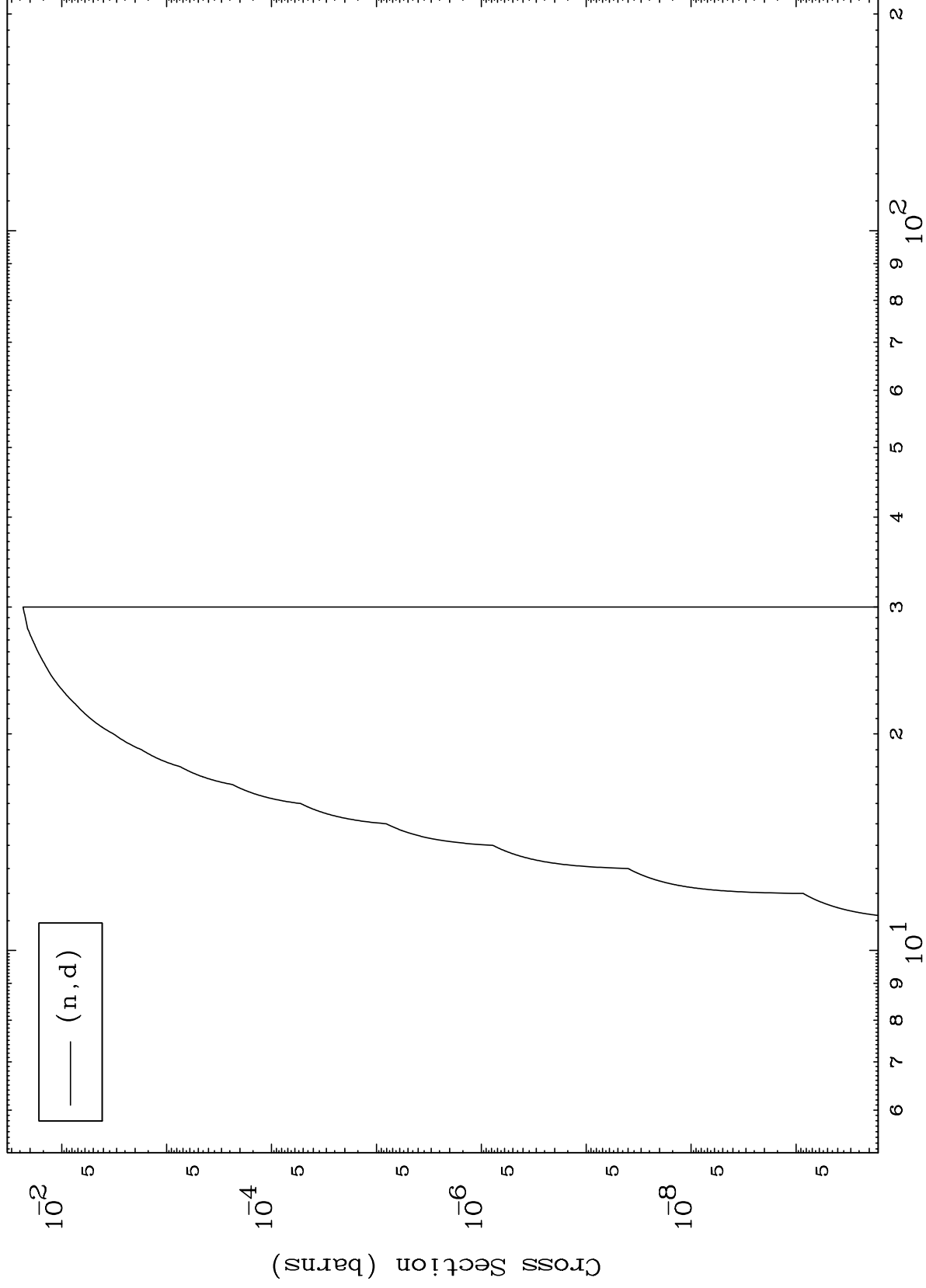
Incident Energy (MeV)

87-Fr-206m

MAT 8708

87-Fr-206m

(p,d) Levels
0 Kelvin Cross Sections



87-Fr-206m

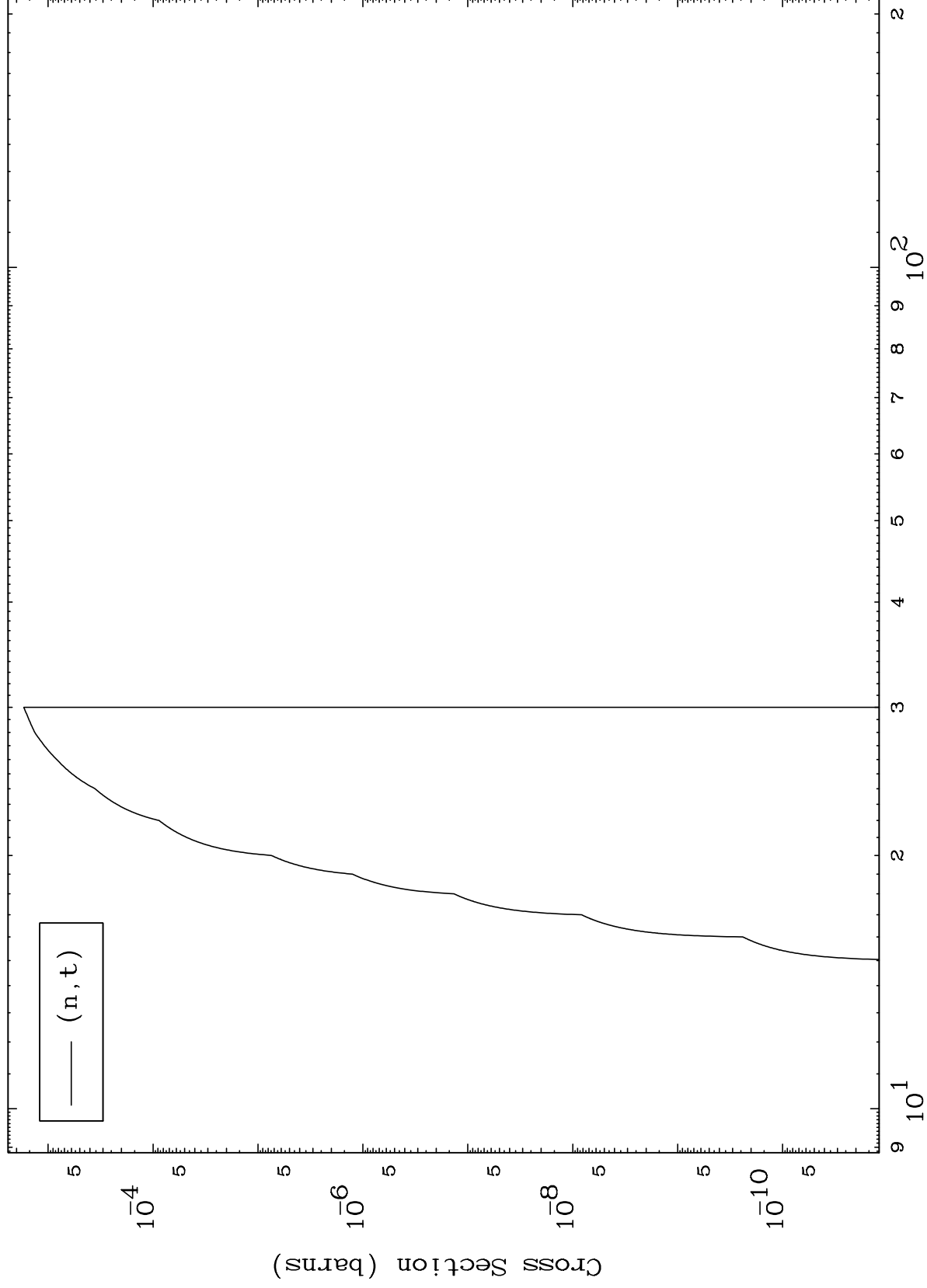
Incident Energy (MeV)

8

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87-Fr-206m

(p,t) Levels
0 Kelvin Cross Sections



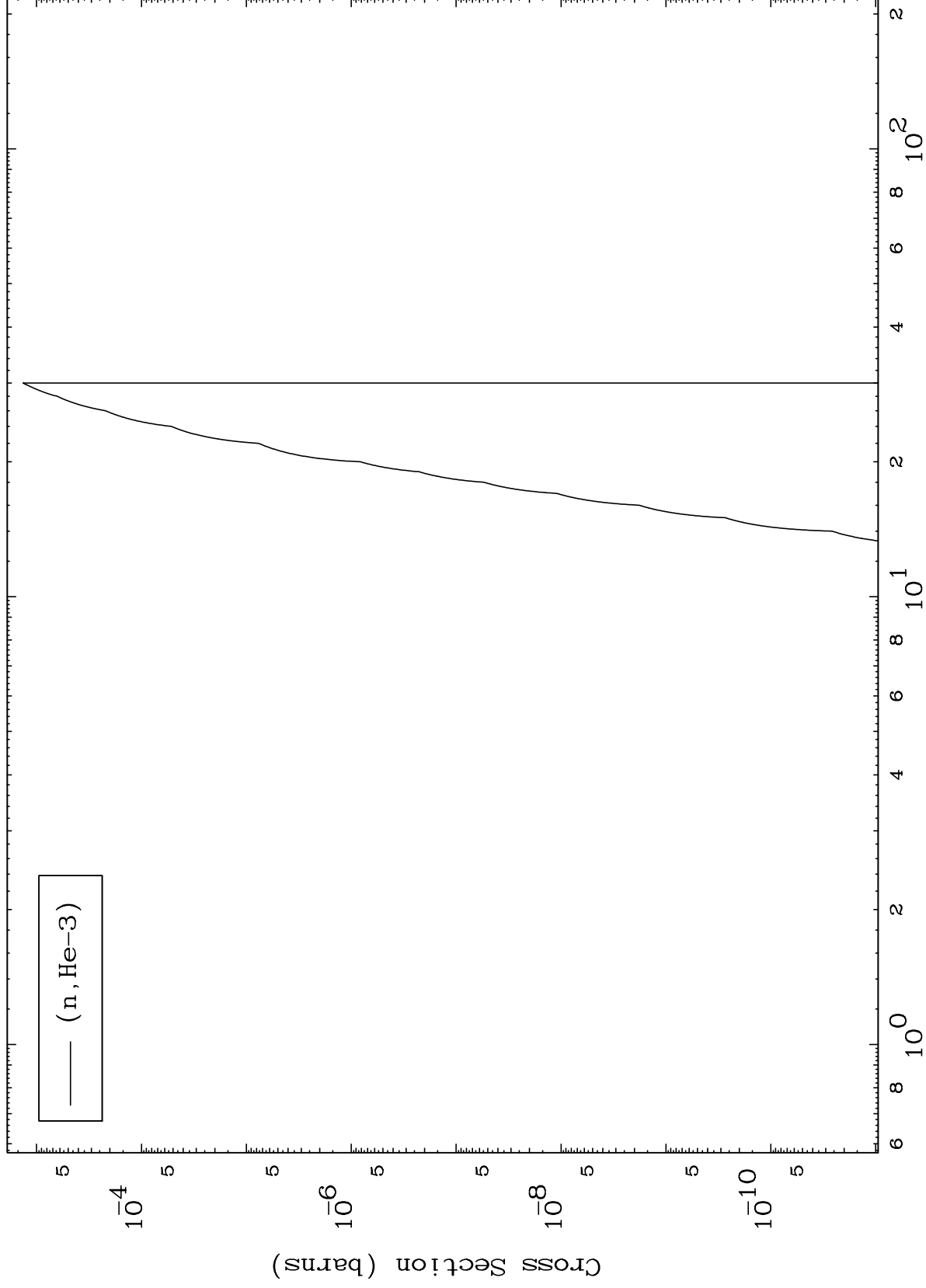
87-Fr-206m

Incident Energy (MeV)

MAT 8708

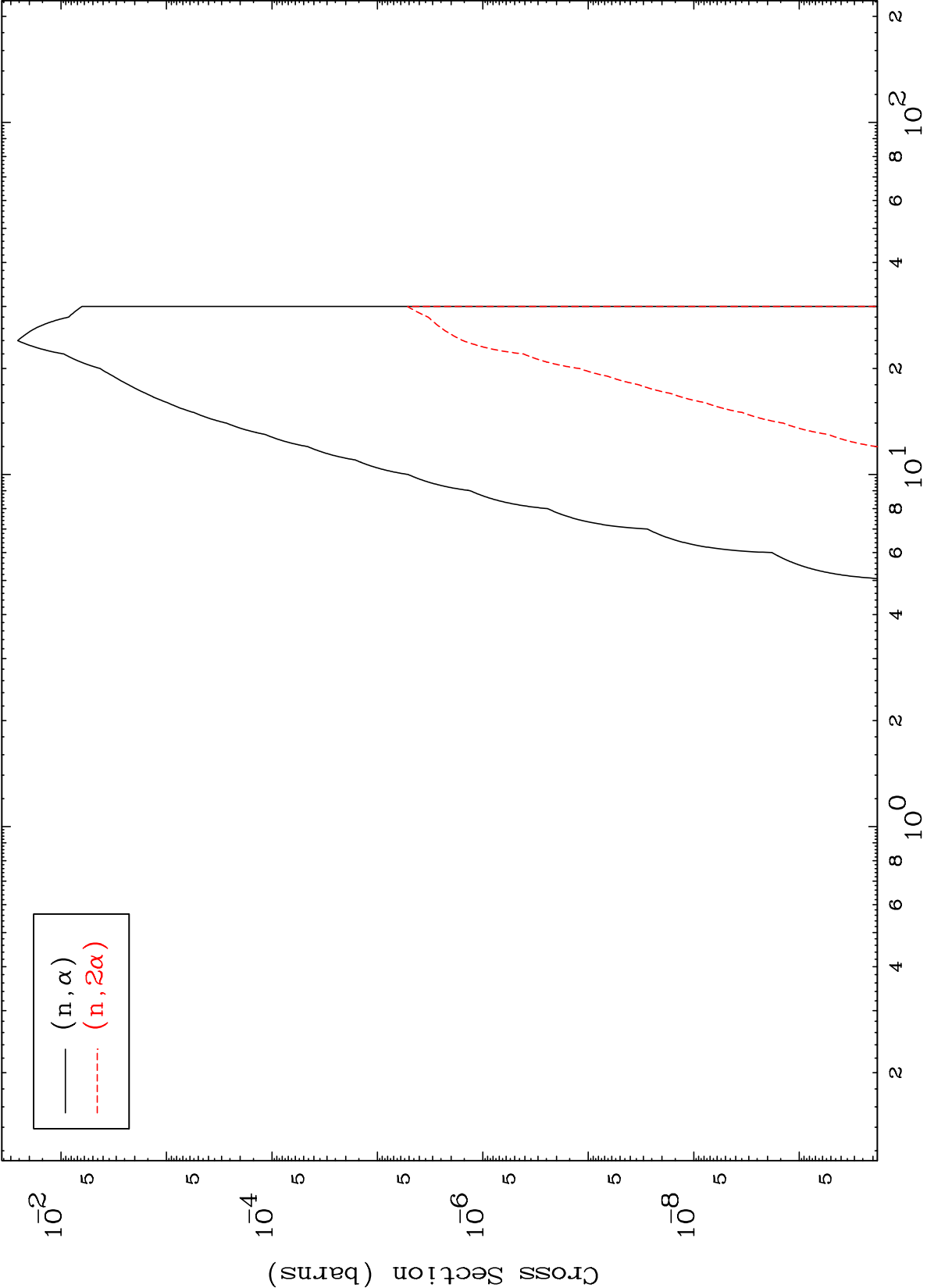
87-Fr-206m

(p,He3) Levels
0 Kelvin Cross Sections



87-Fr-206m

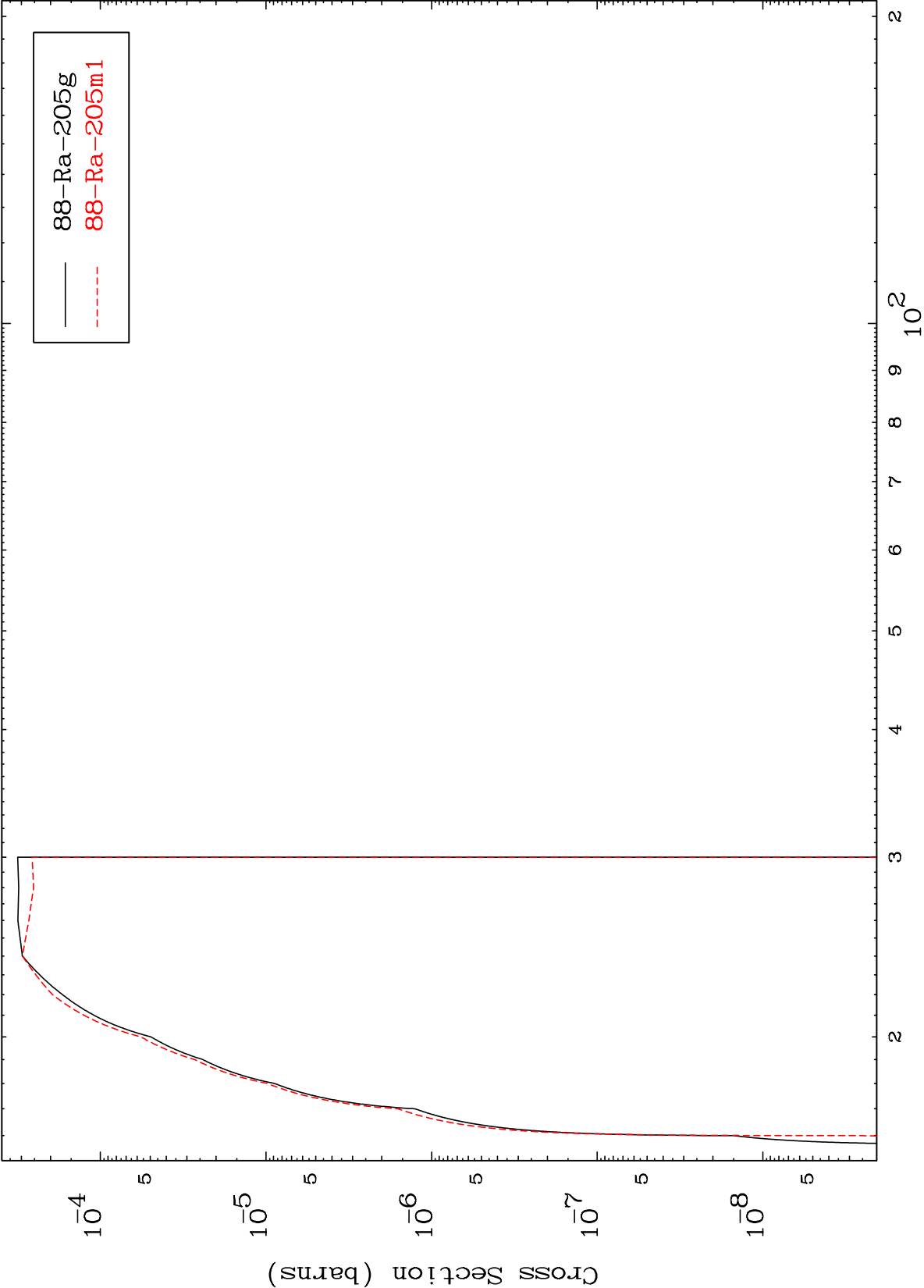
Incident Energy (MeV)



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87-Fr-206m

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

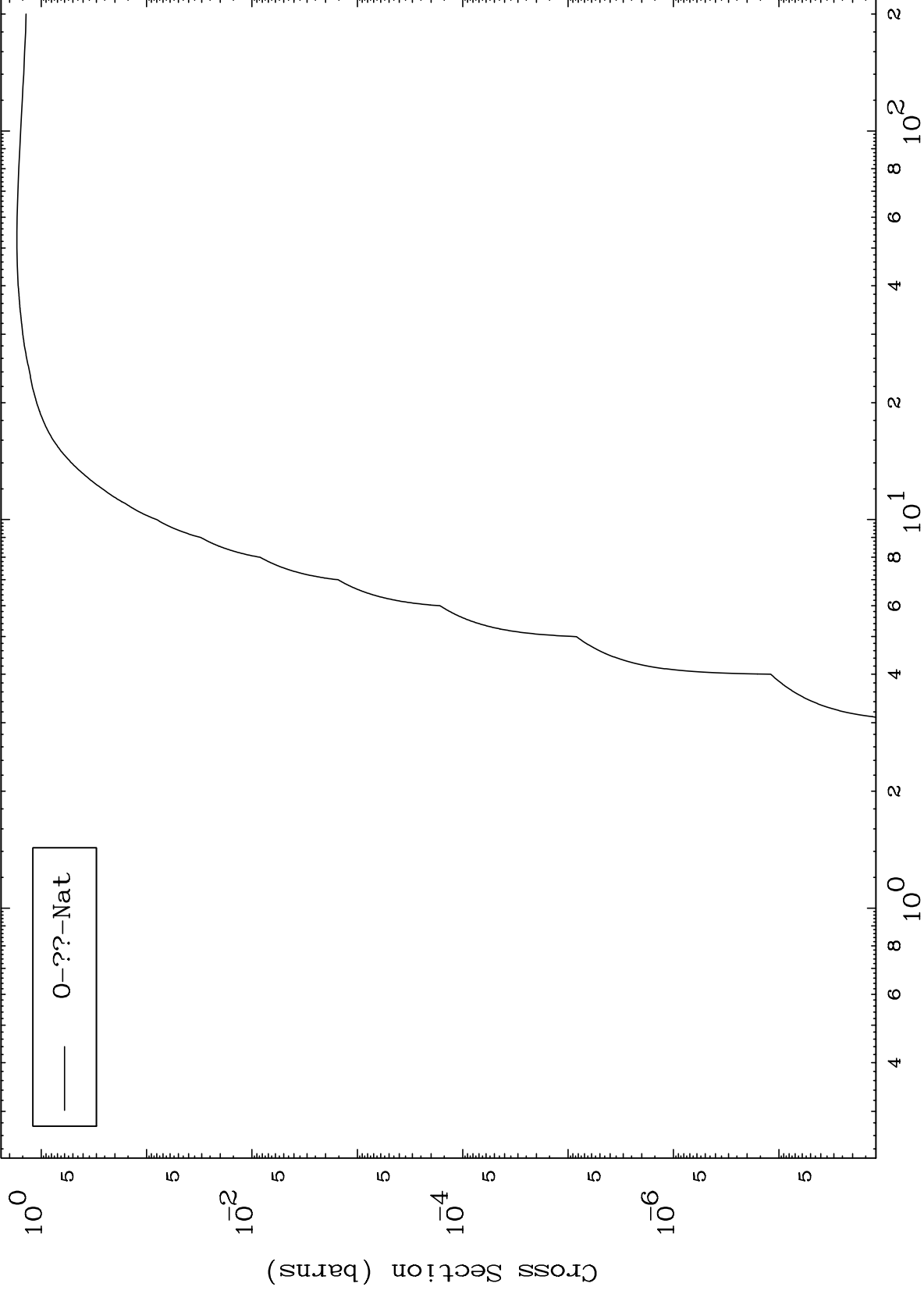
87-Fr-206m

MAT 8708

Fission

87-Fr-206m

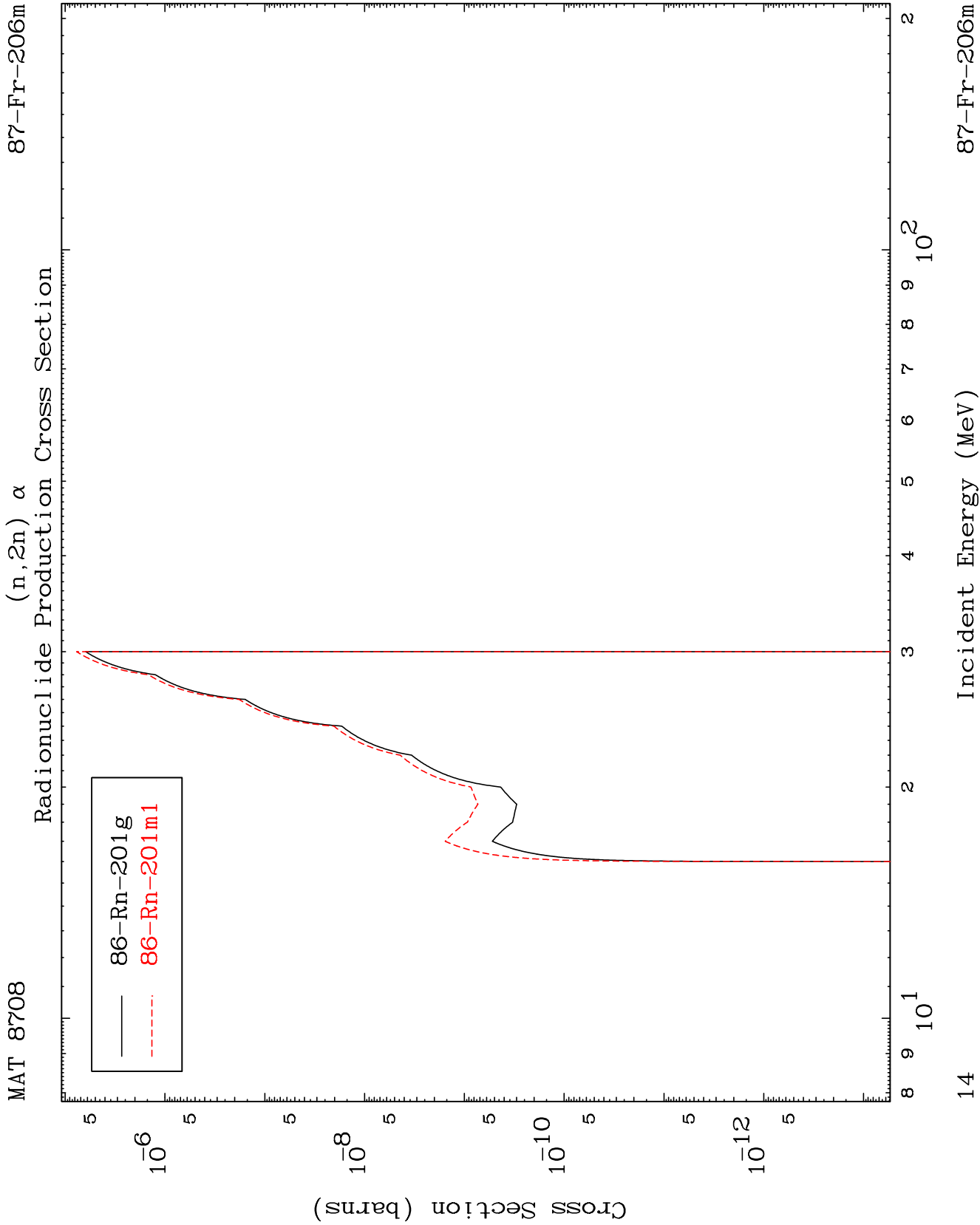
Radionuclide Production Cross Section

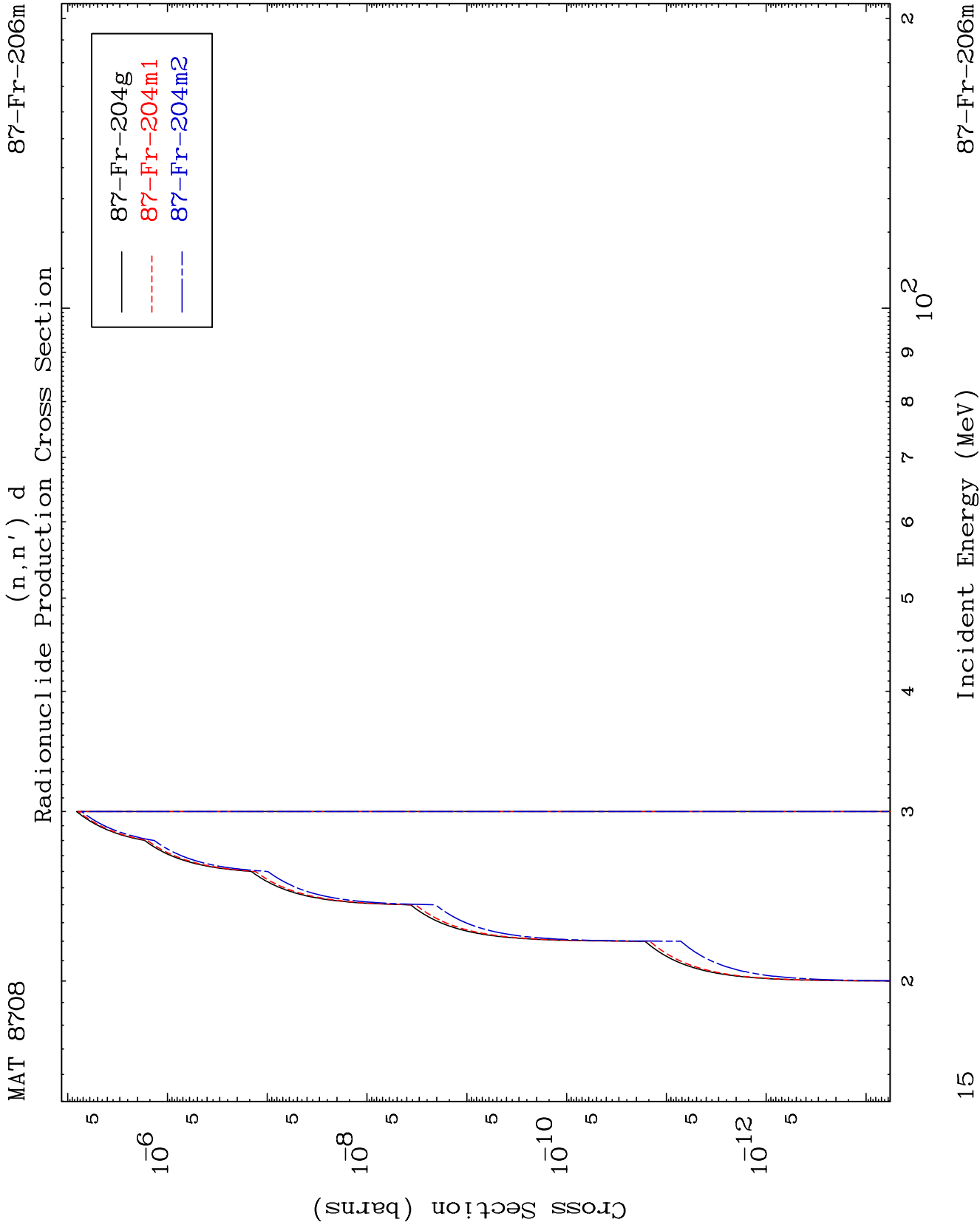


13

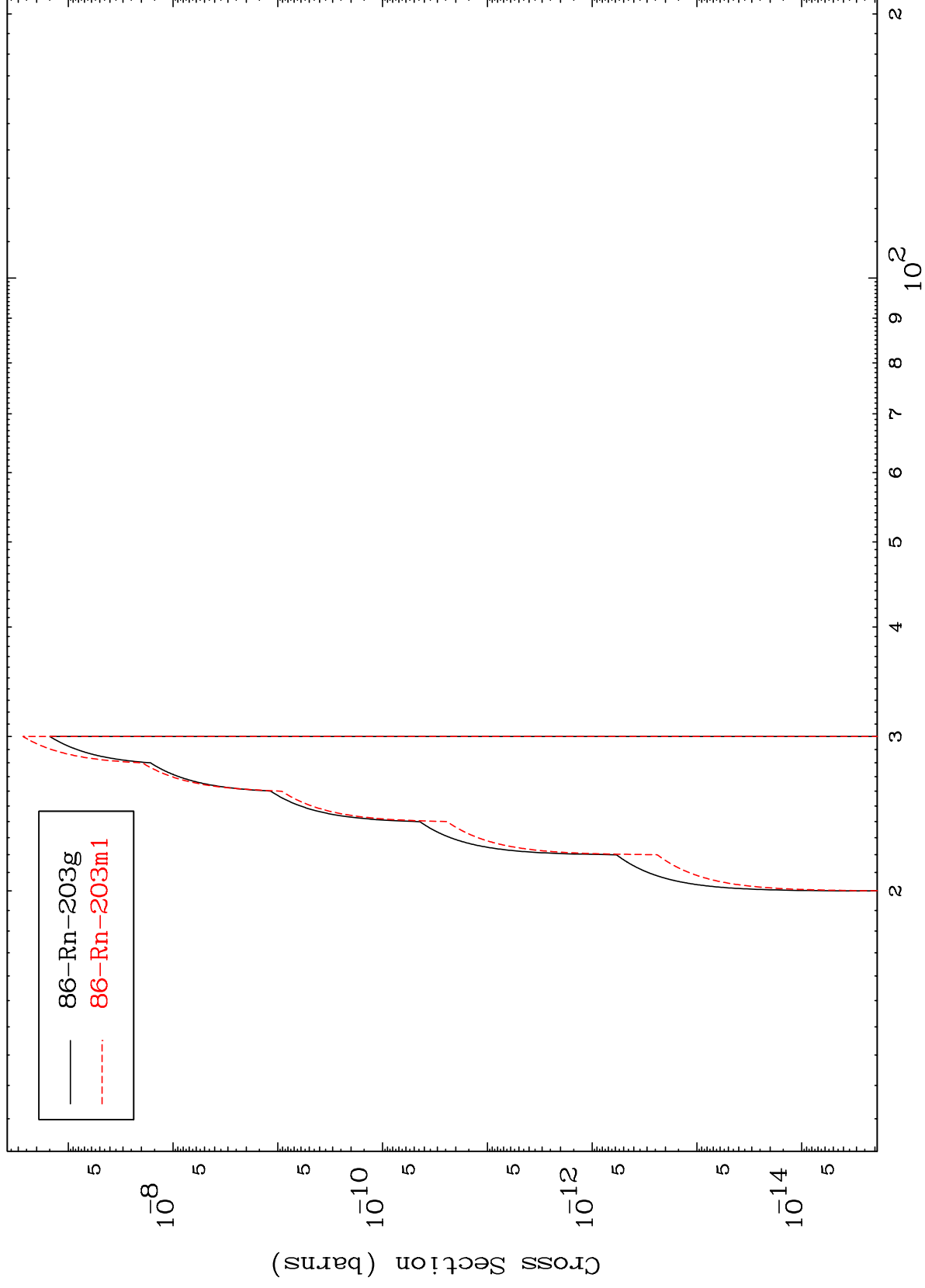
Incident Energy (MeV)

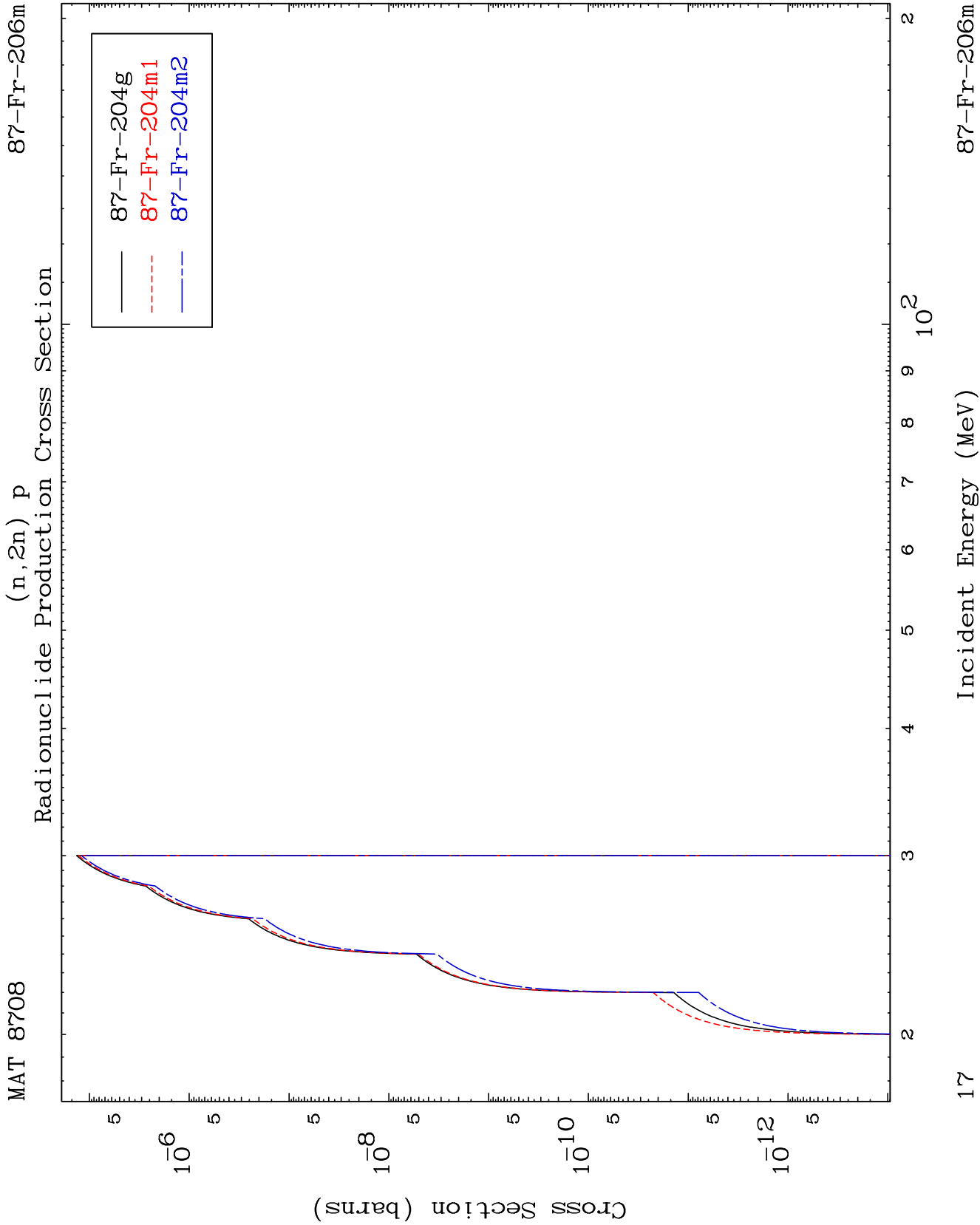
87-Fr-206m

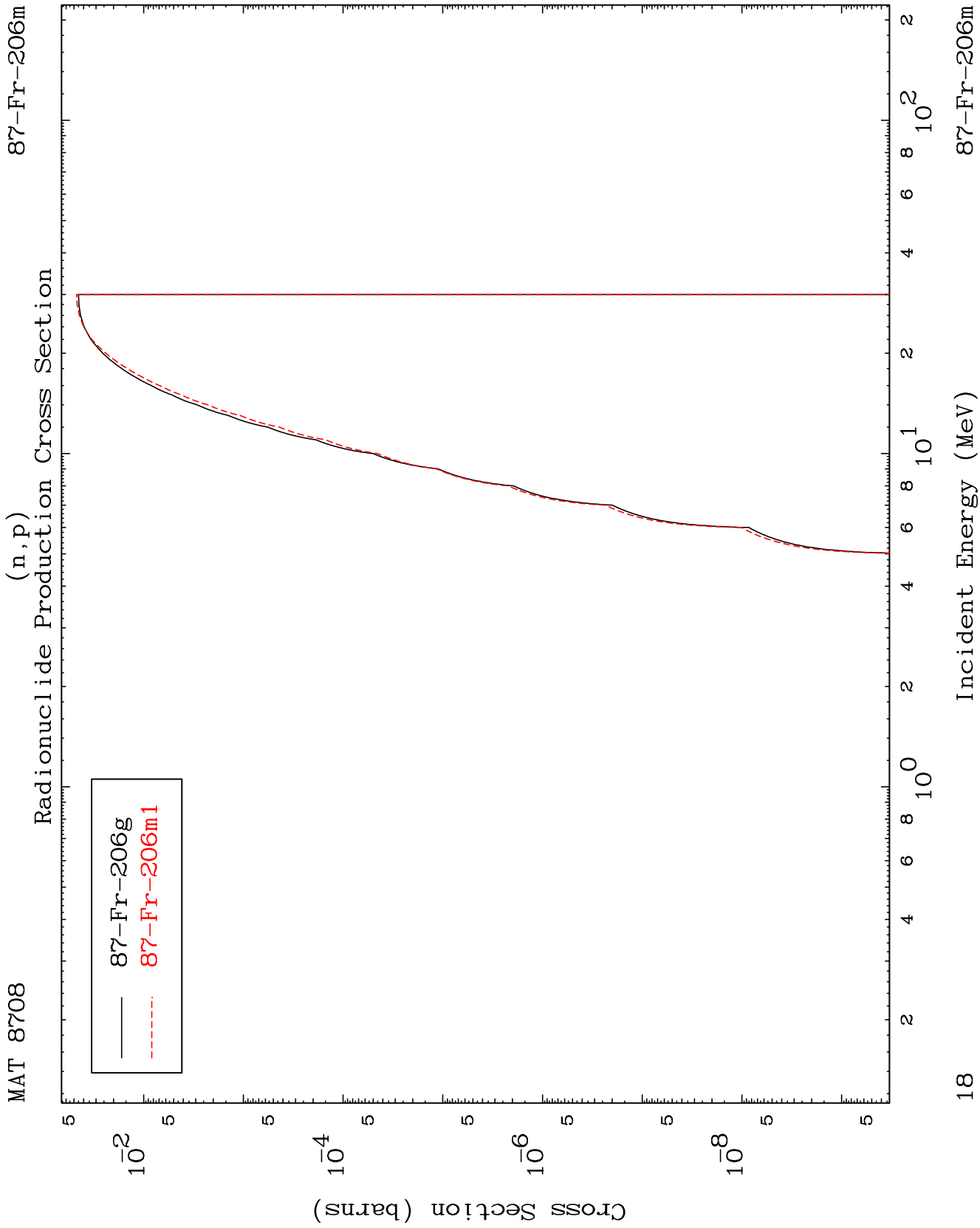


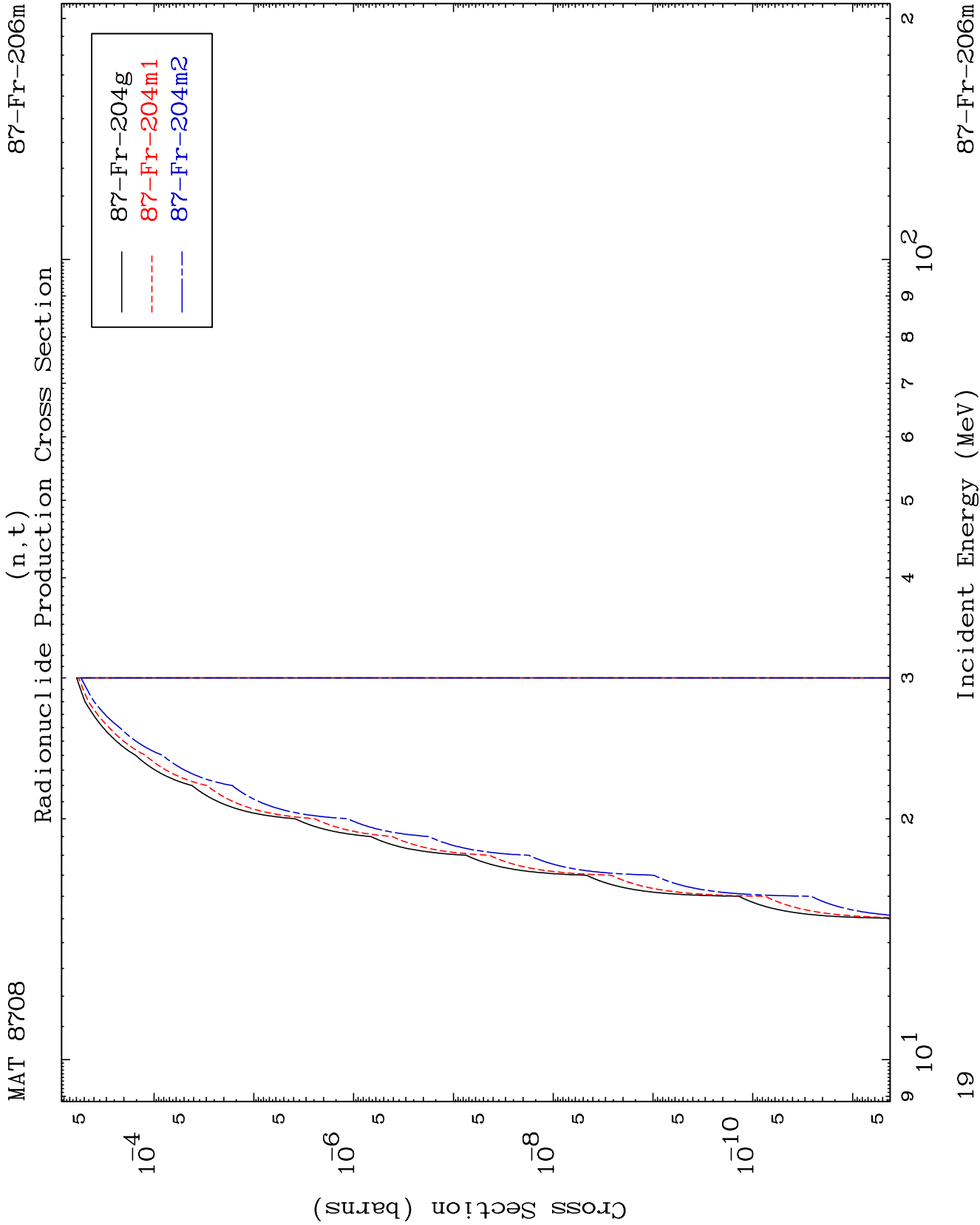


Radionuclide Production Cross Section





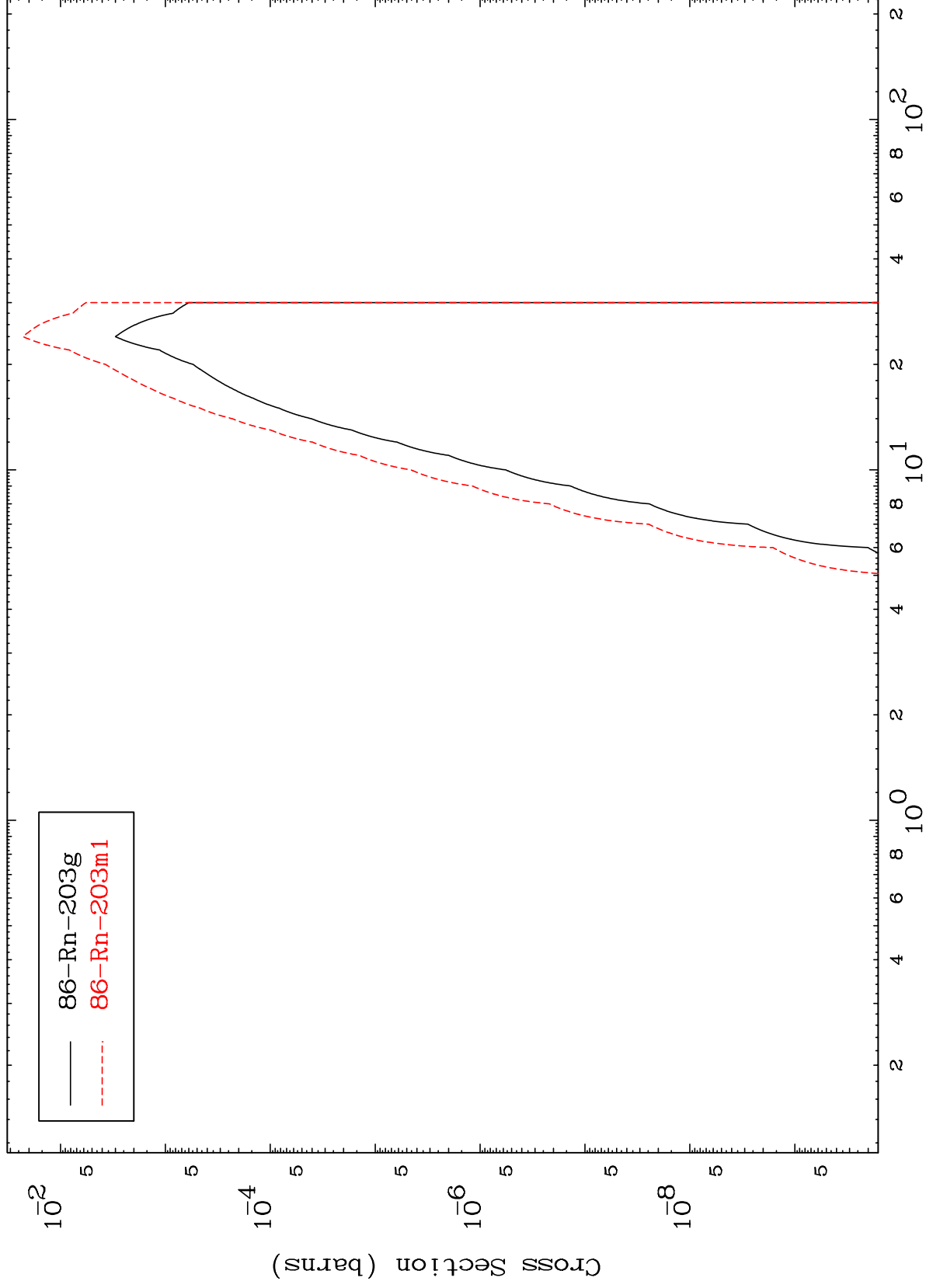




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87-Fr-206m

Radionuclide Production Cross Section



20

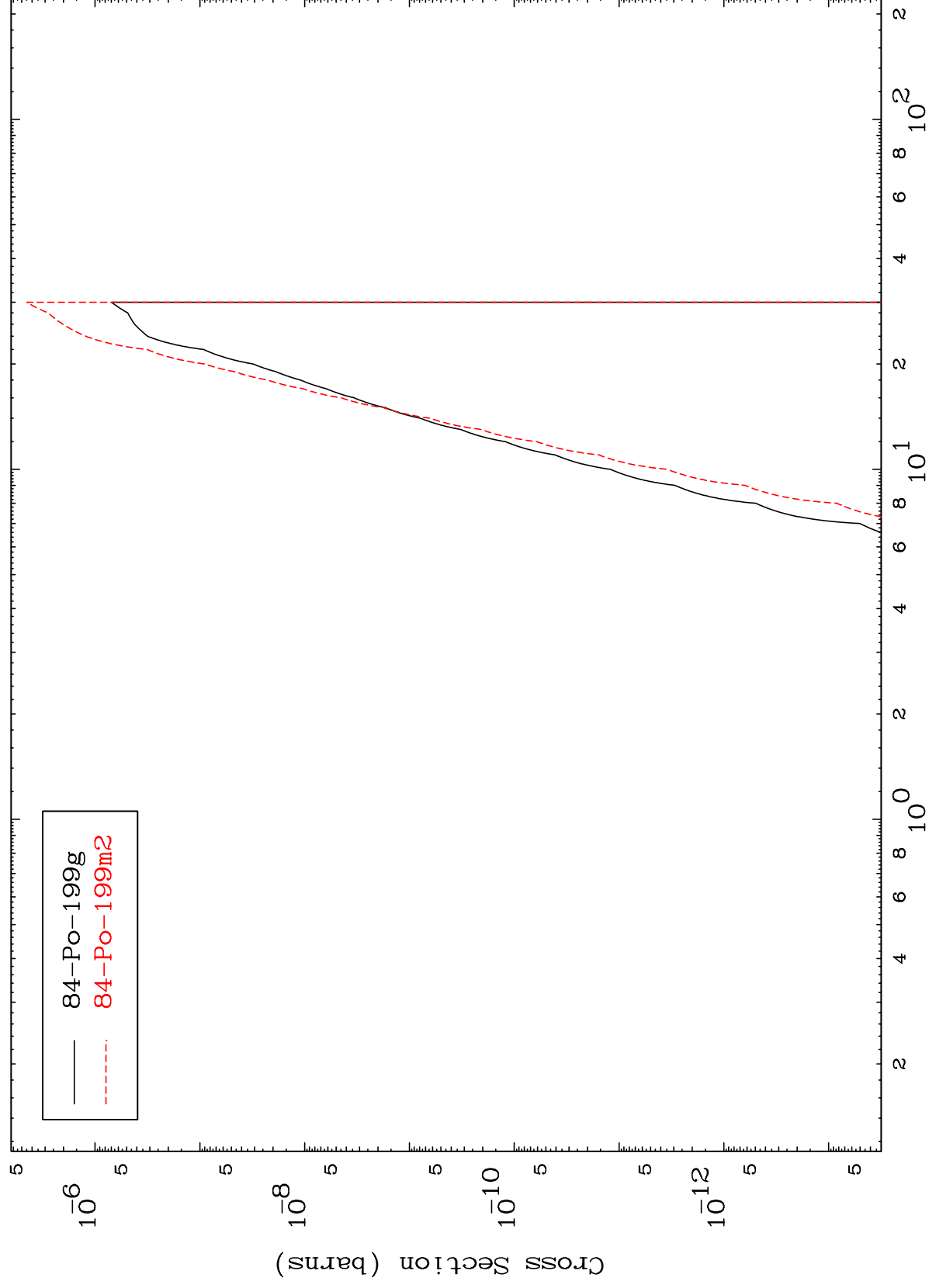
87-Fr-206m

MAT 8708

(n,2α)

87-Fr-206m

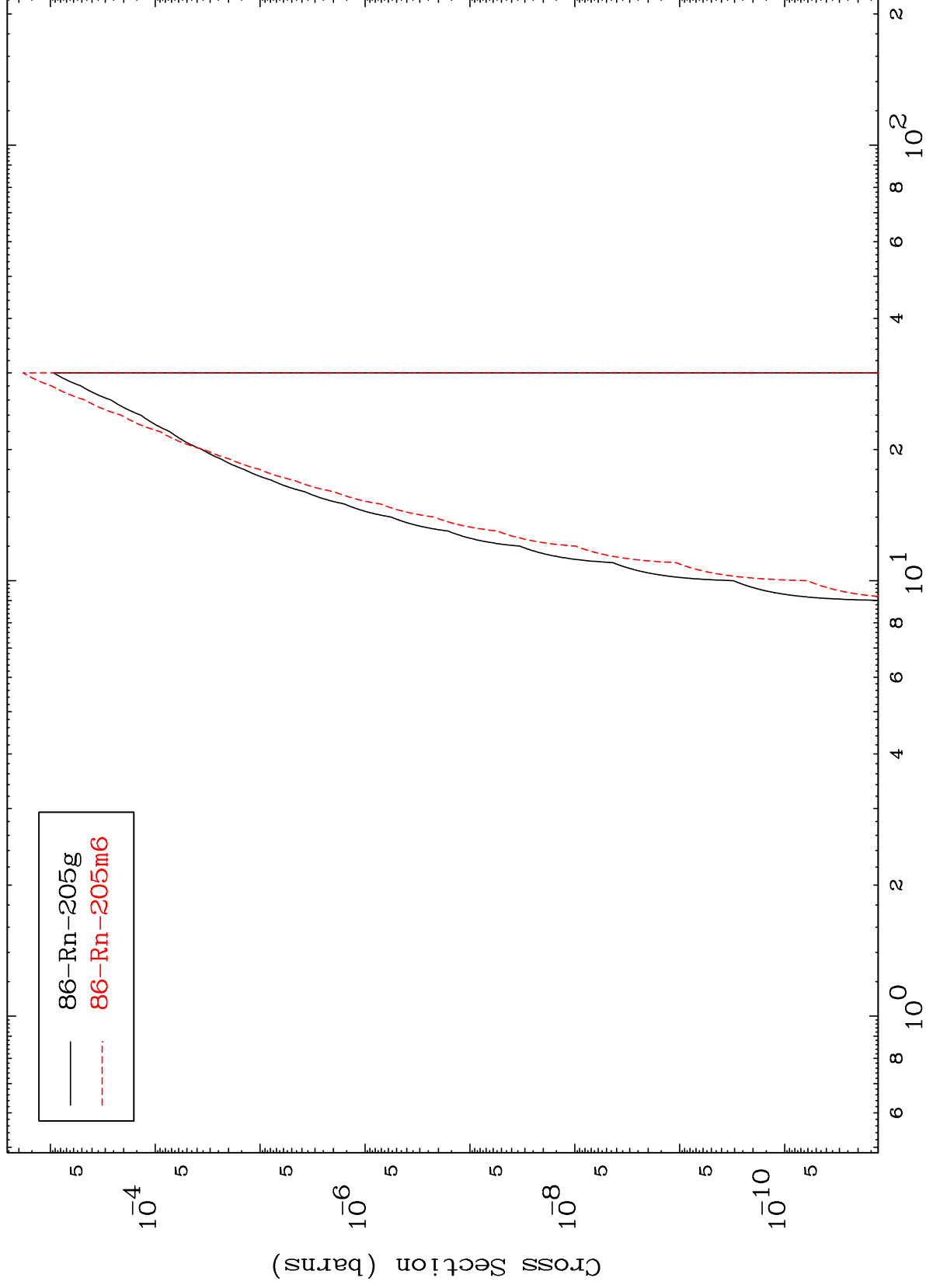
Radionuclide Production Cross Section



MAT 8708

87-Fr-206m

(n,2p)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

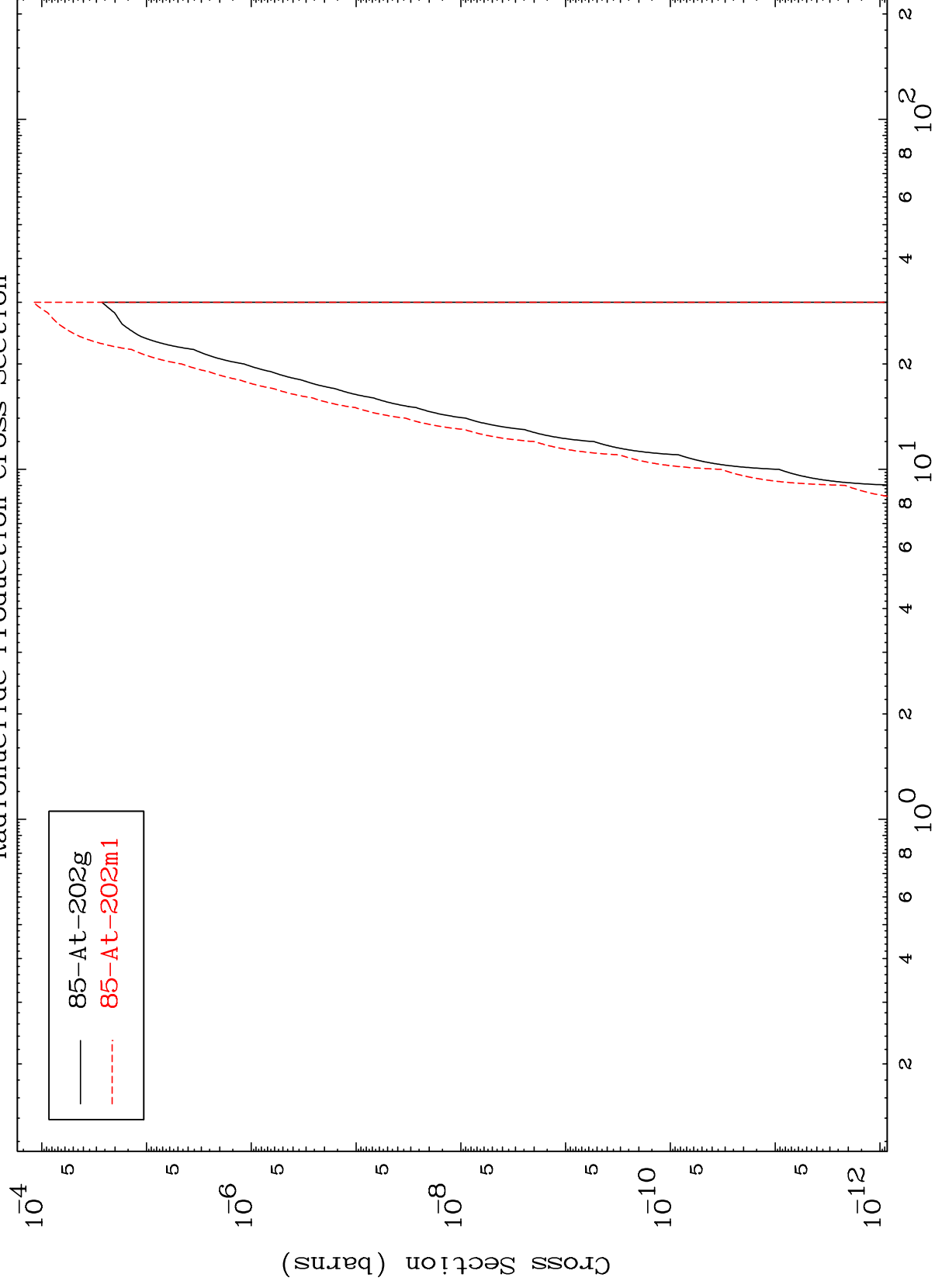
87-Fr-206m

MAT 8708

(n,p) α

87-Fr-206m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

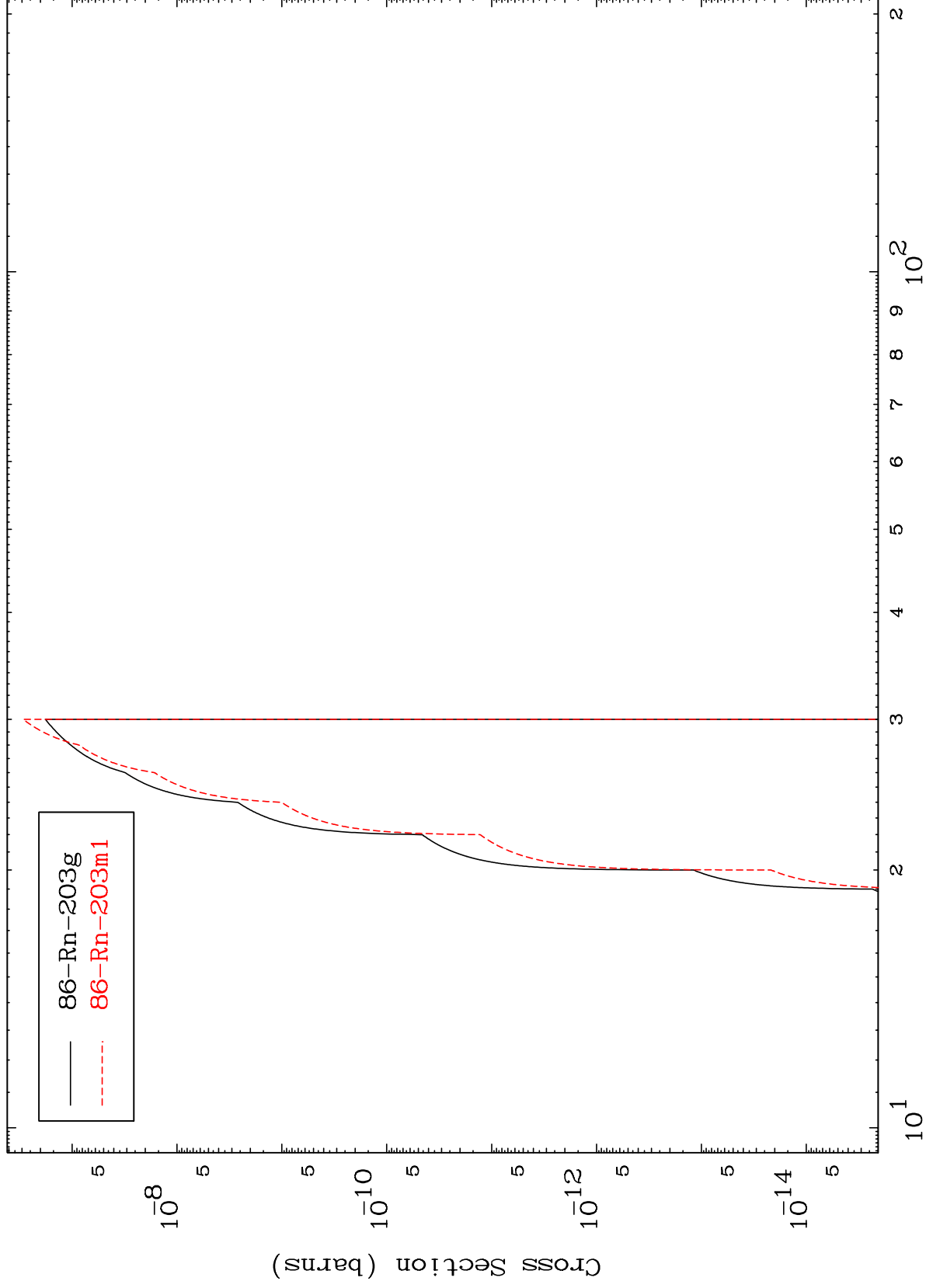
87-Fr-206m

MAT 8708

(n,p) t

87-Fr-206m

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-206m