

Program EVALPLOT  
(Version 2021-1)

by

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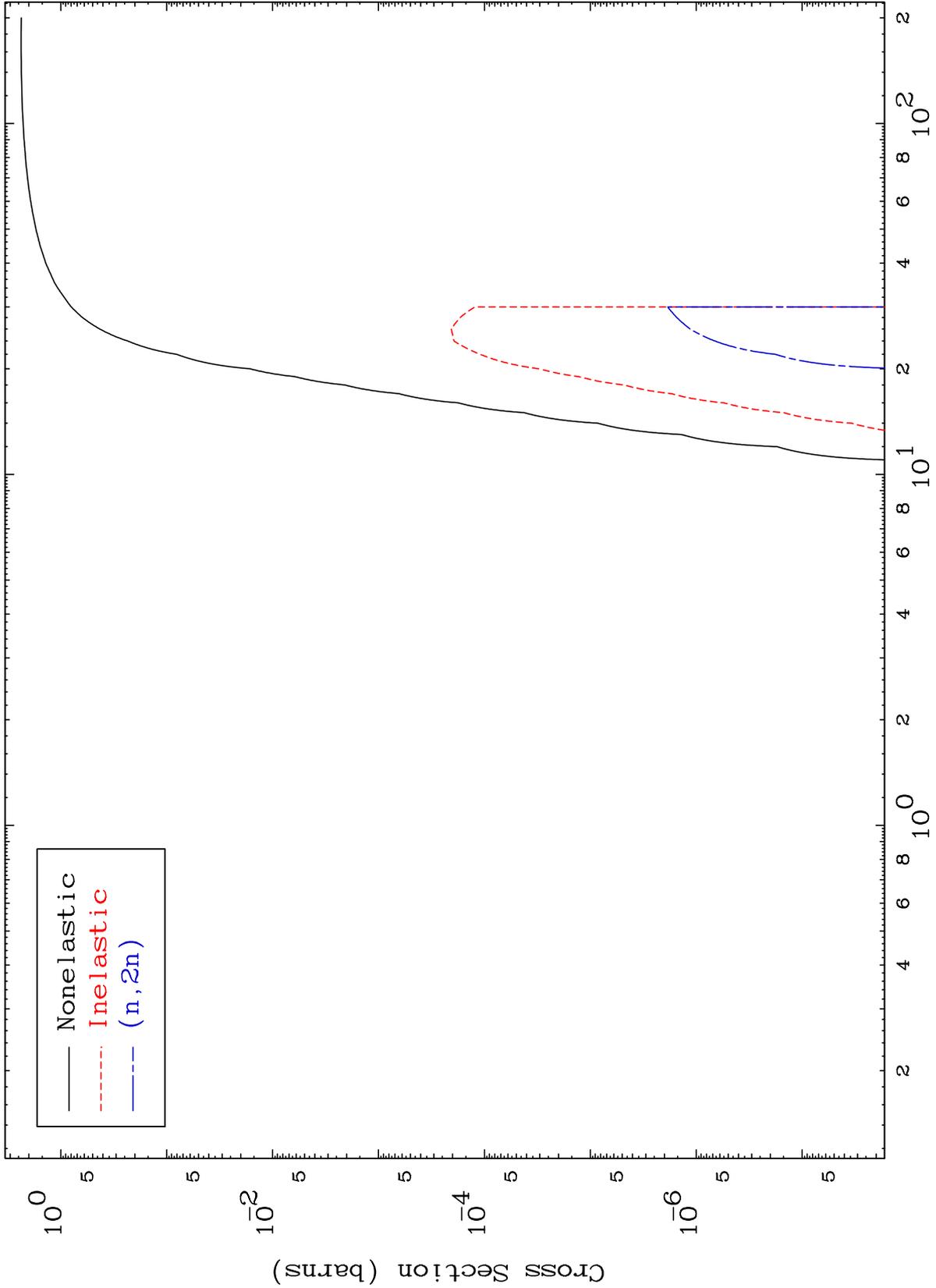
Press Mouse Button to Start

MAT 8508

He-3 Major

85-At-197m

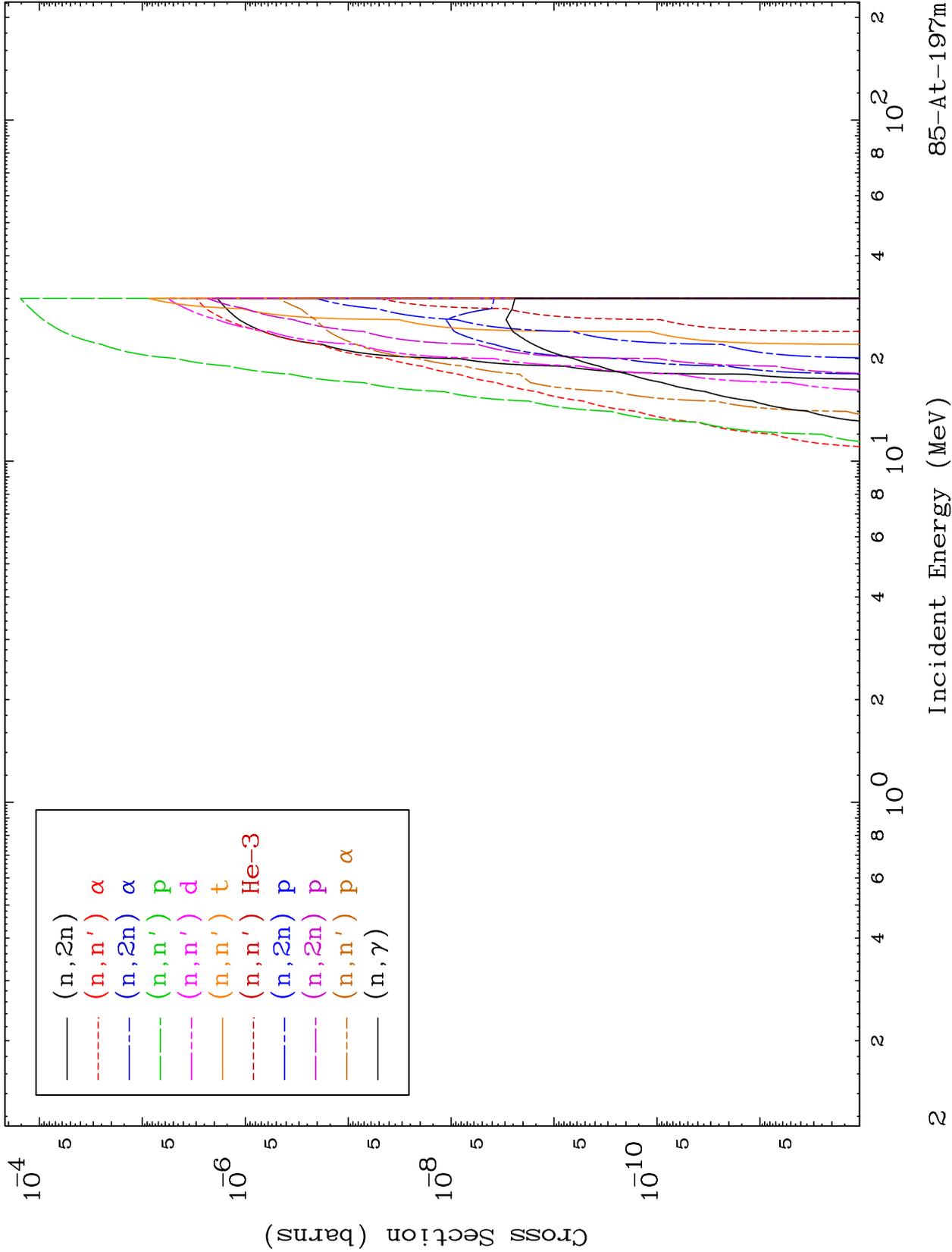
0 Kelvin Cross Sections



MAT 8508

He-3 Neutron Absorption  
0 Kelvin Cross Sections

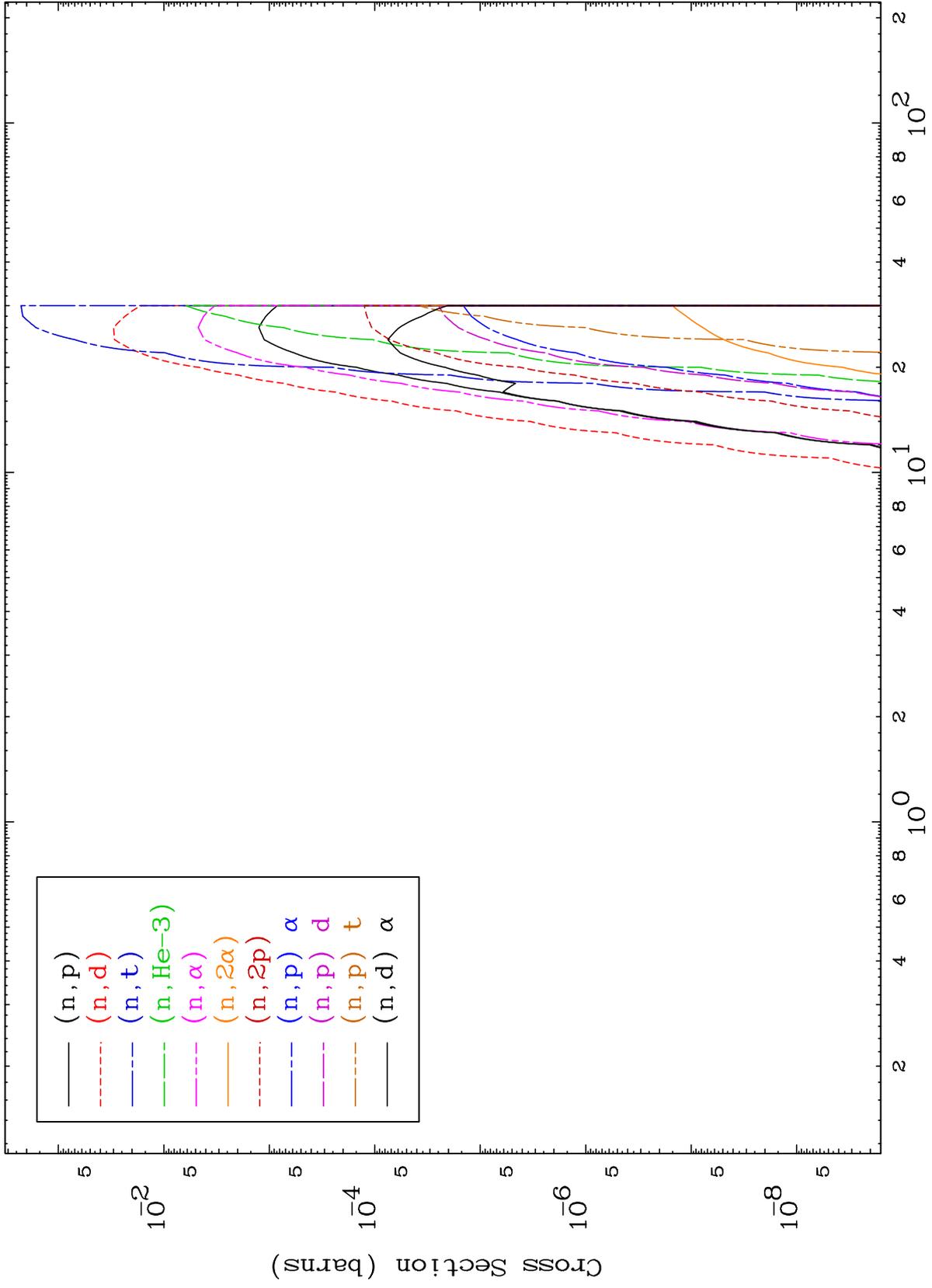
85-At-197m



MAT 8508

He-3 Neutron Absorption  
0 Kelvin Cross Sections

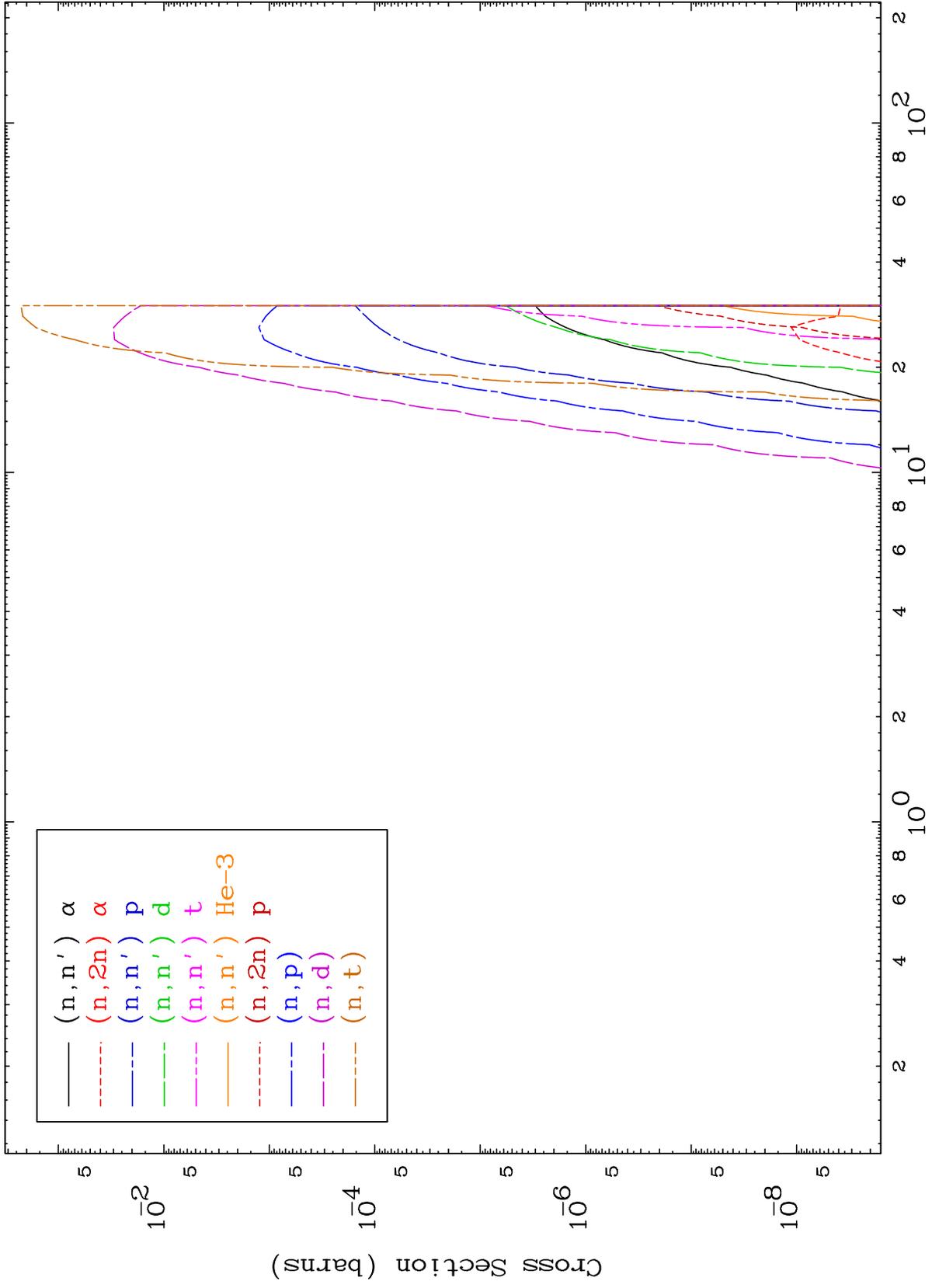
85-At-197m



MAT 8508

He-3 Charged Particle  
0 Kelvin Cross Sections

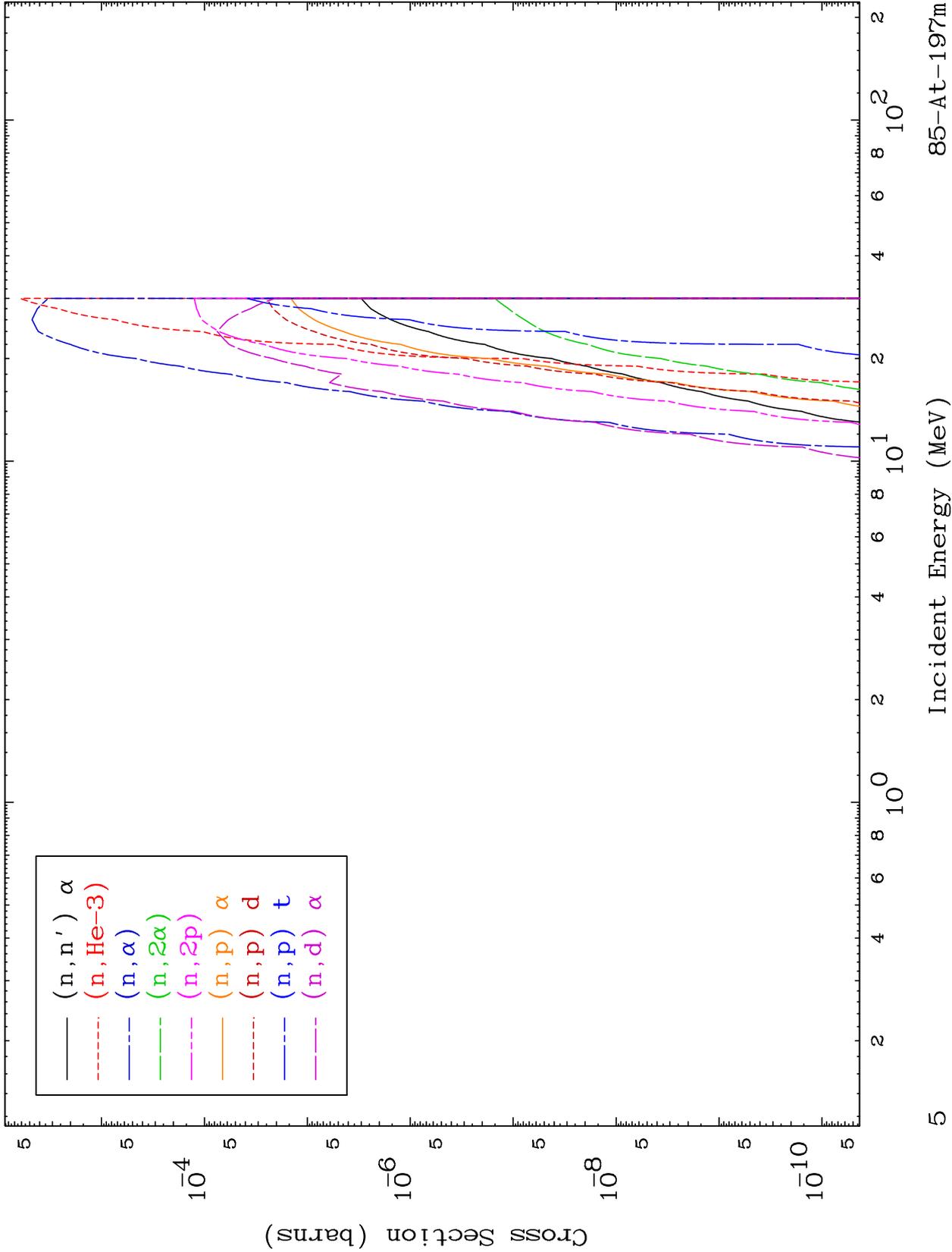
85-At-197m



MAT 8508

He-3 Charged Particle  
0 Kelvin Cross Sections

85-At-197m

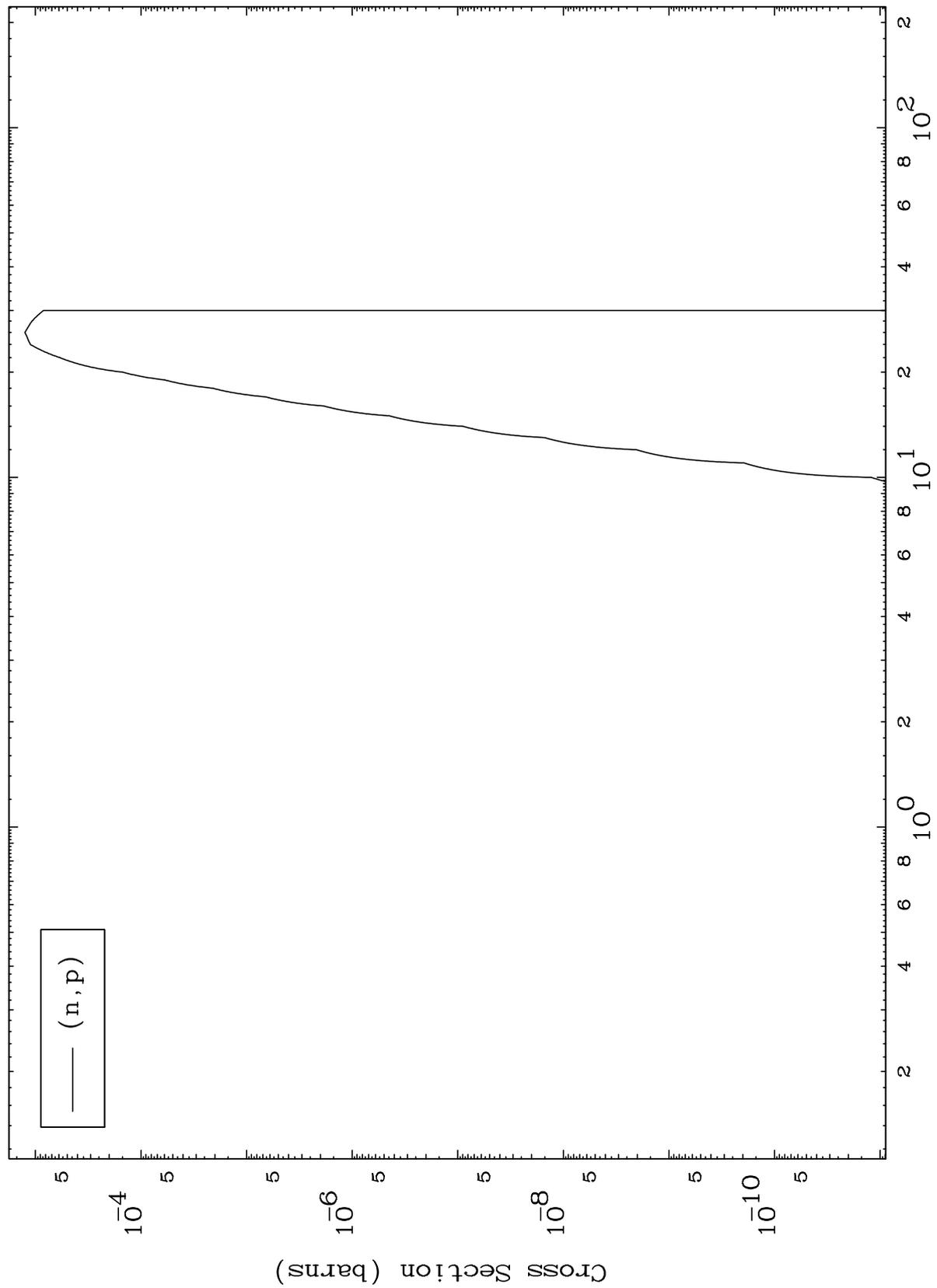


MAT 8508

(He-3,p) Levels

85-At-197m

0 Kelvin Cross Sections

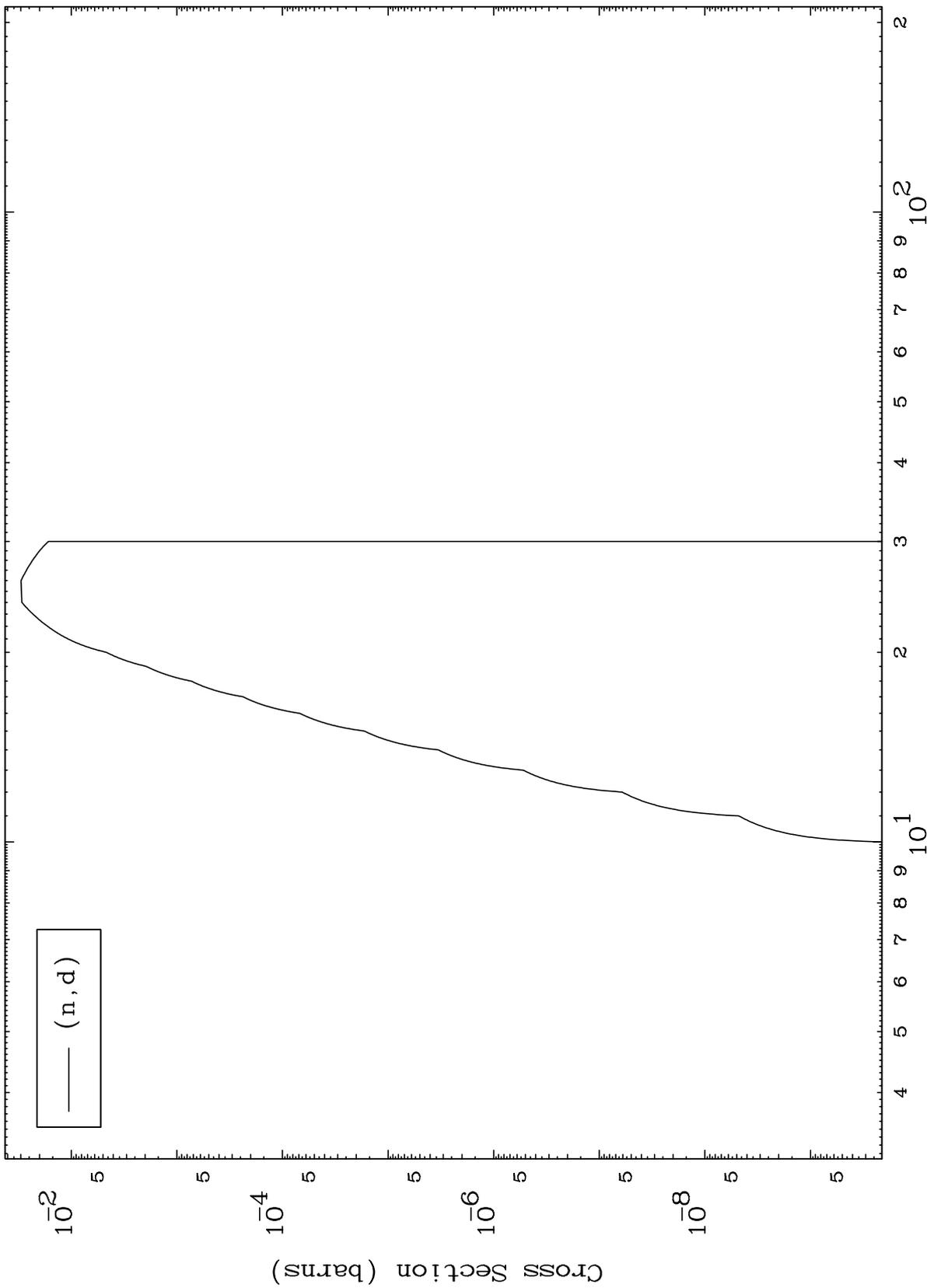


MAT 8508

(He-3,d) Levels

85-At-197m

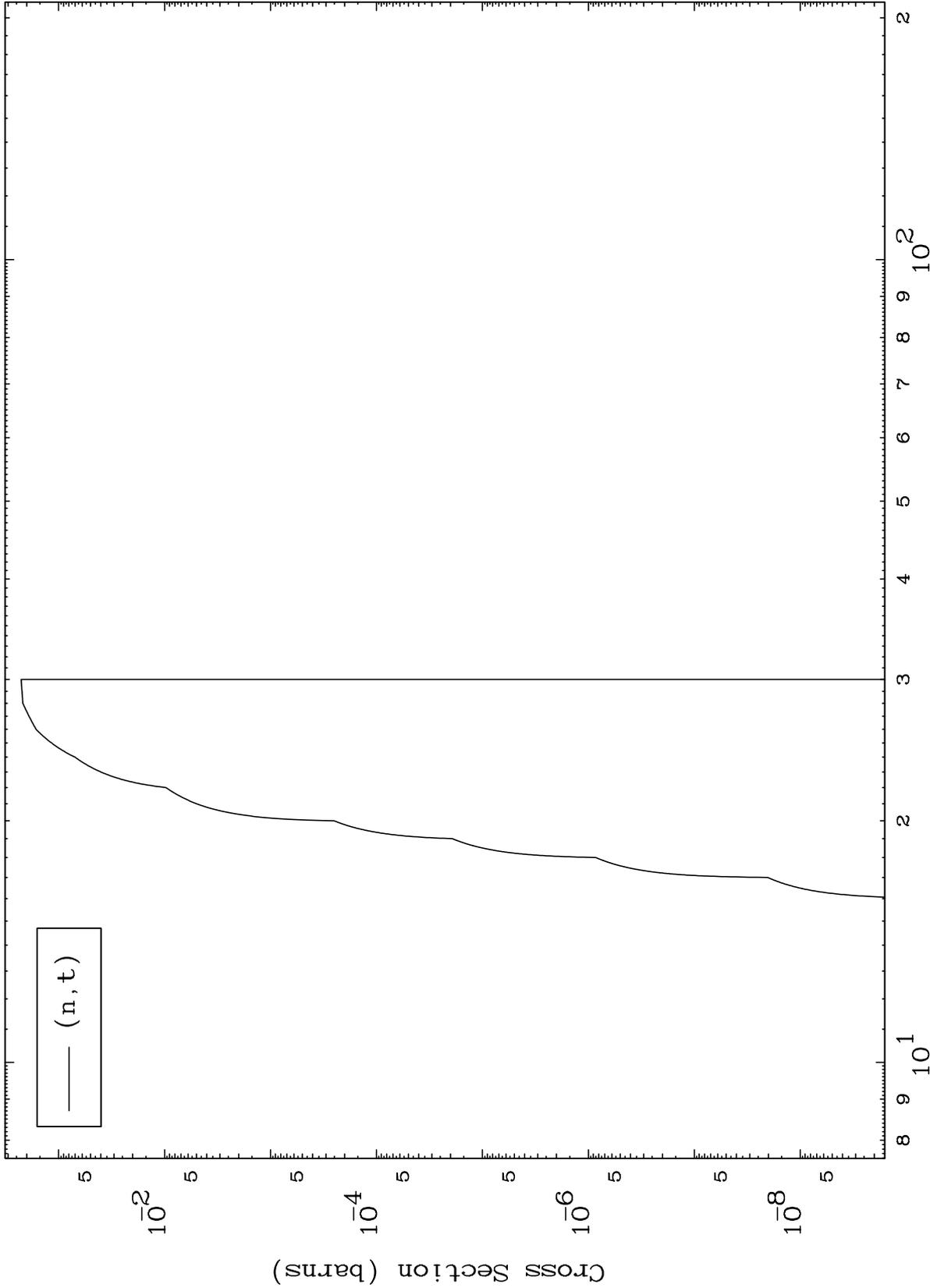
0 Kelvin Cross Sections



MAT 8508

(He-3,t) Levels  
0 Kelvin Cross Sections

85-At-197m



8

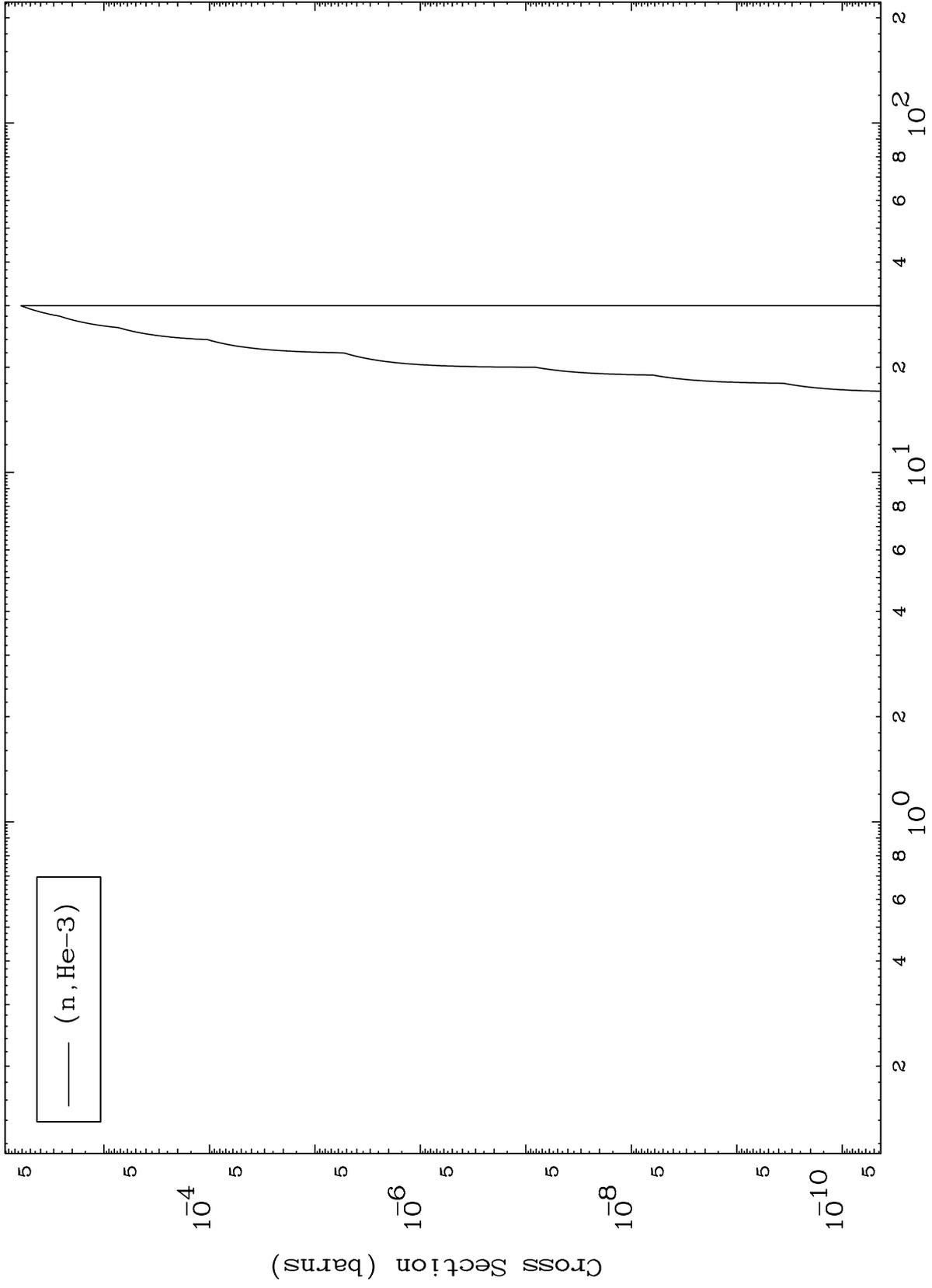
Incident Energy (MeV)

85-At-197m

MAT 8508

(He-3, He3) Levels  
0 Kelvin Cross Sections

85-At-197m

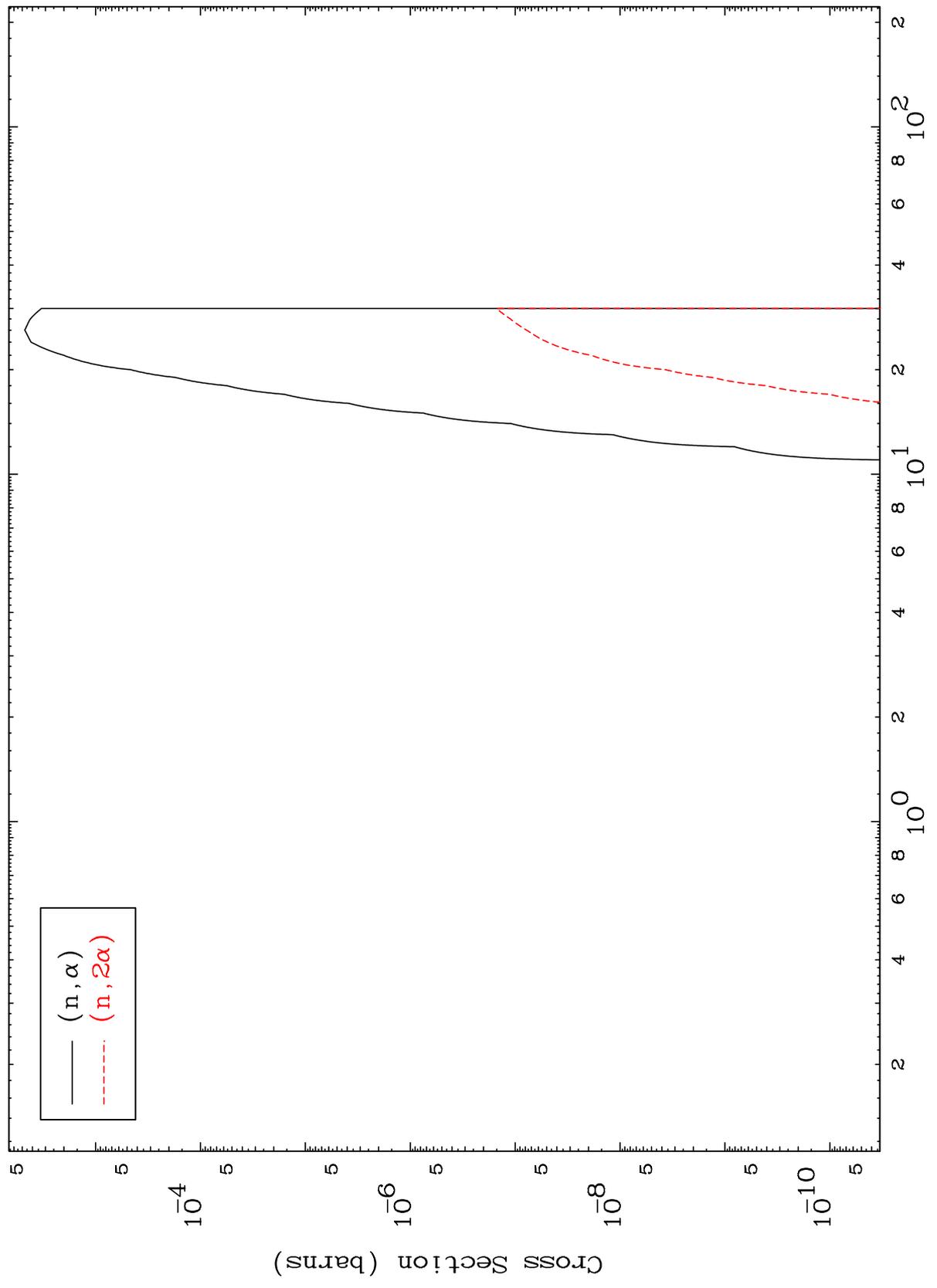


MAT 8508

(He-3,  $\alpha$ ) Levels

85-At-197m

0 Kelvin Cross Sections



10

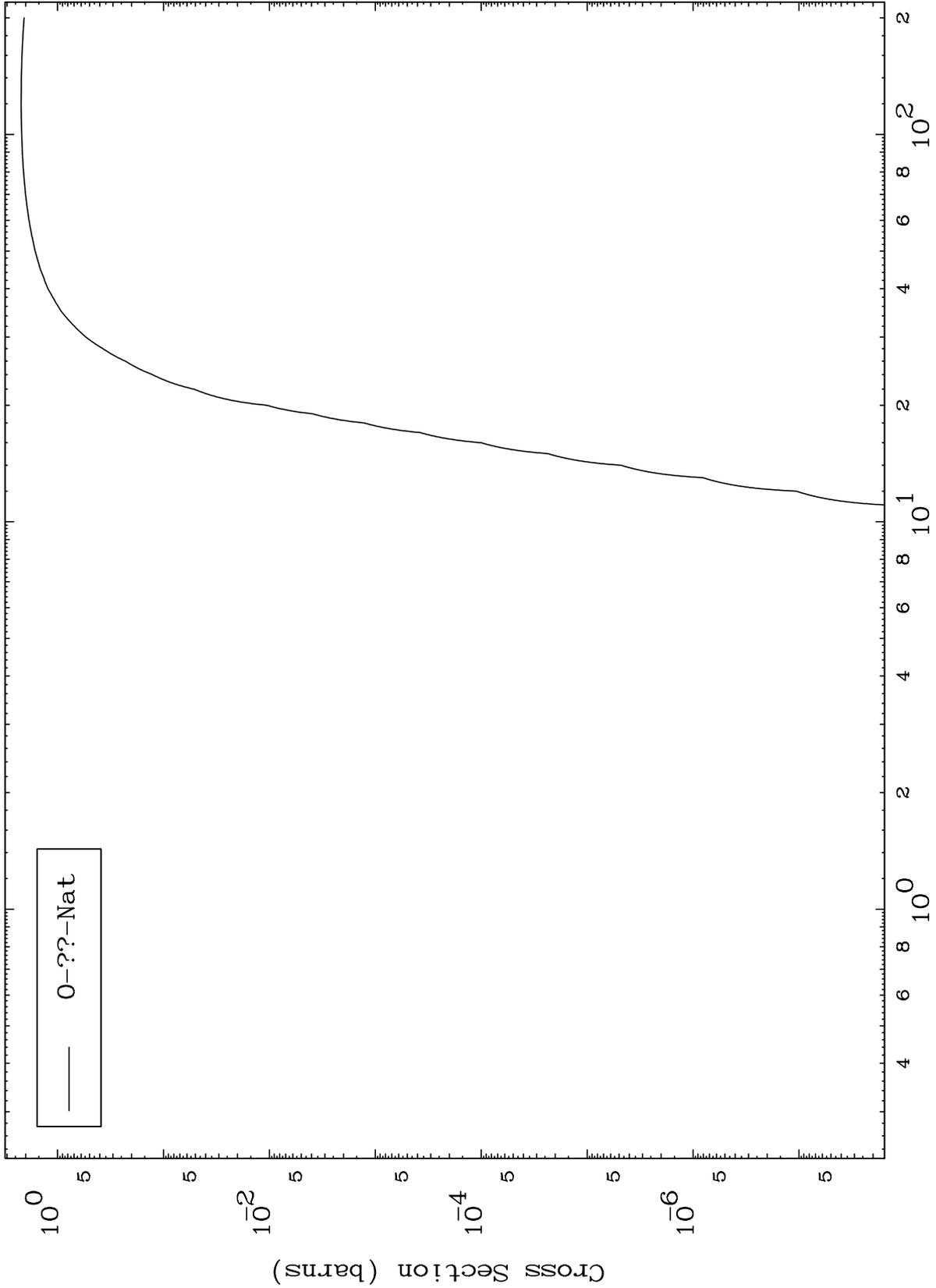
Incident Energy (MeV)

85-At-197m

MAT 8508

85-At-197m

Fission  
Radionuclide Production Cross Section

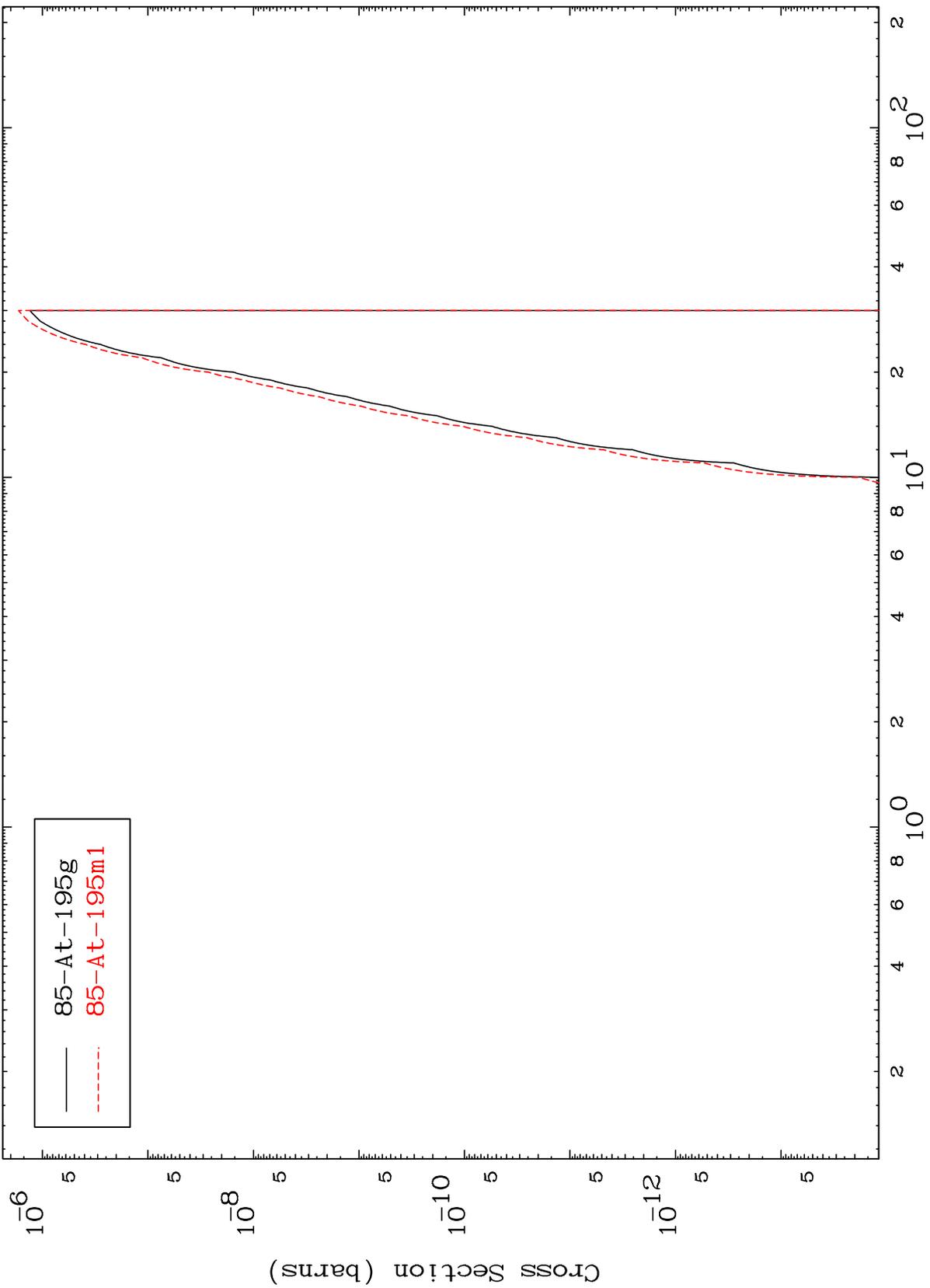


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$(n, n') \alpha$

85-At-197m

Radionuclide Production Cross Section

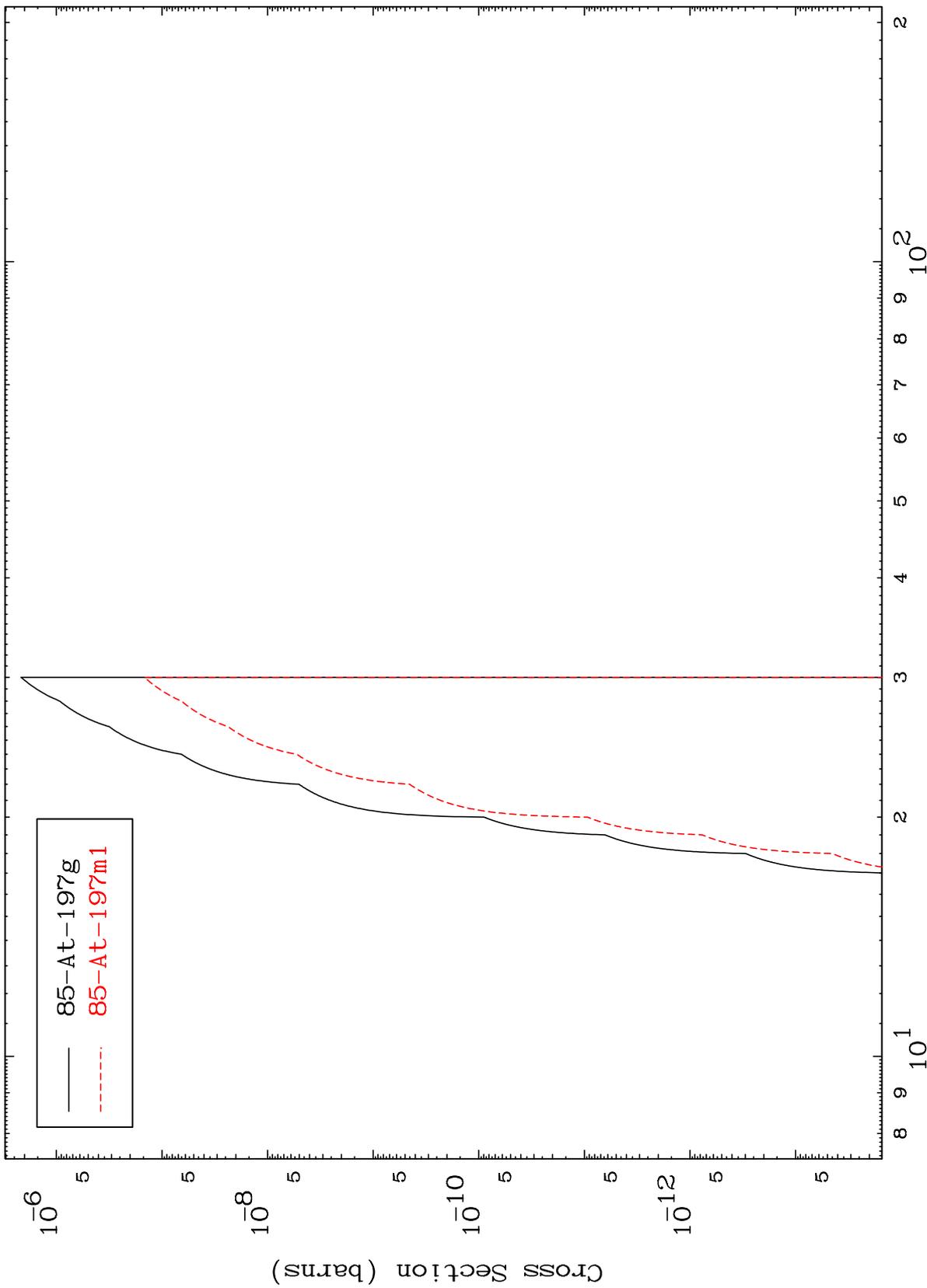


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(n,2n) p

85-At-197m

Radionuclide Production Cross Section



85-At-197g  
85-At-197m1

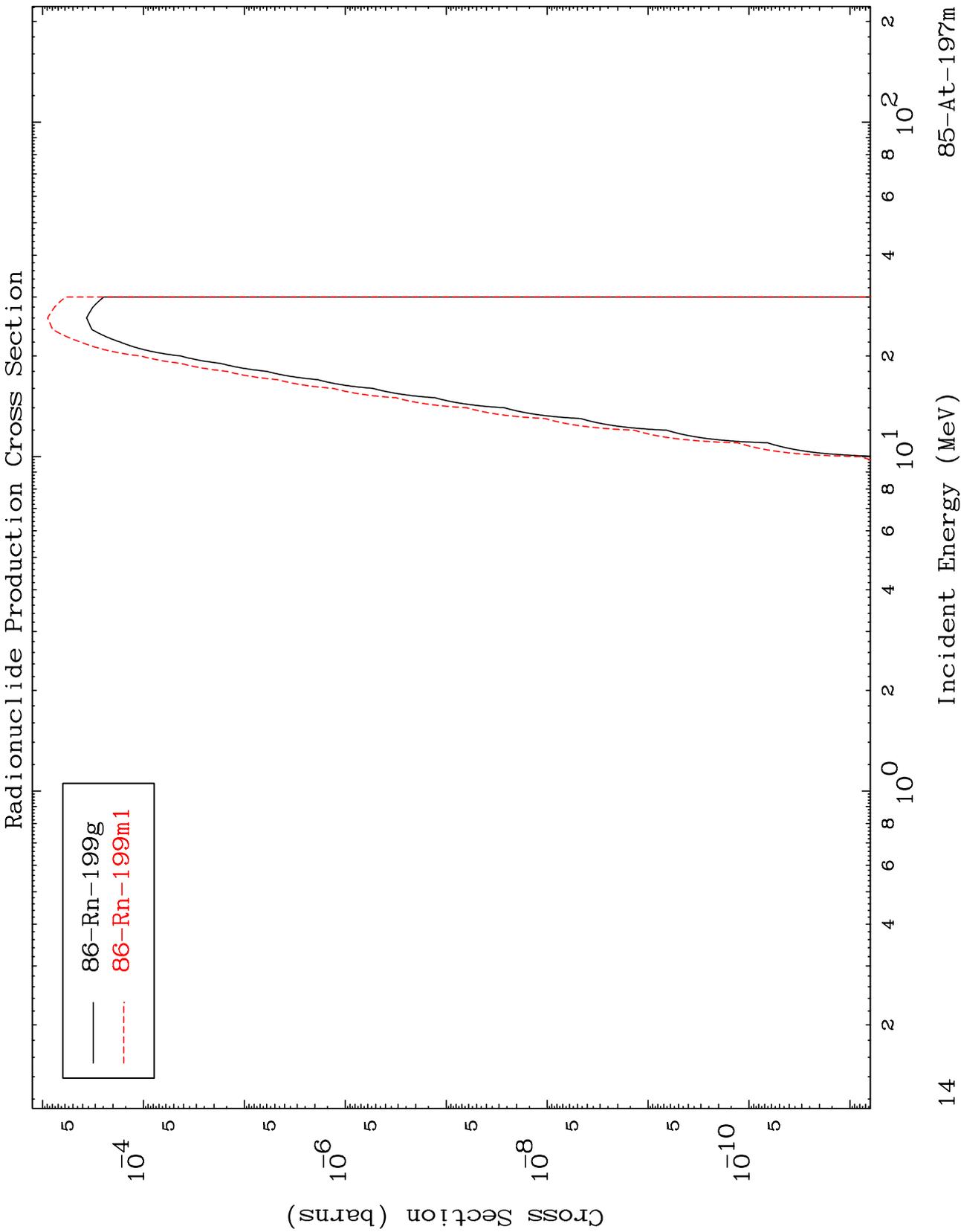
Incident Energy (MeV)

85-At-197m

13

MAT 8508

85-At-197m

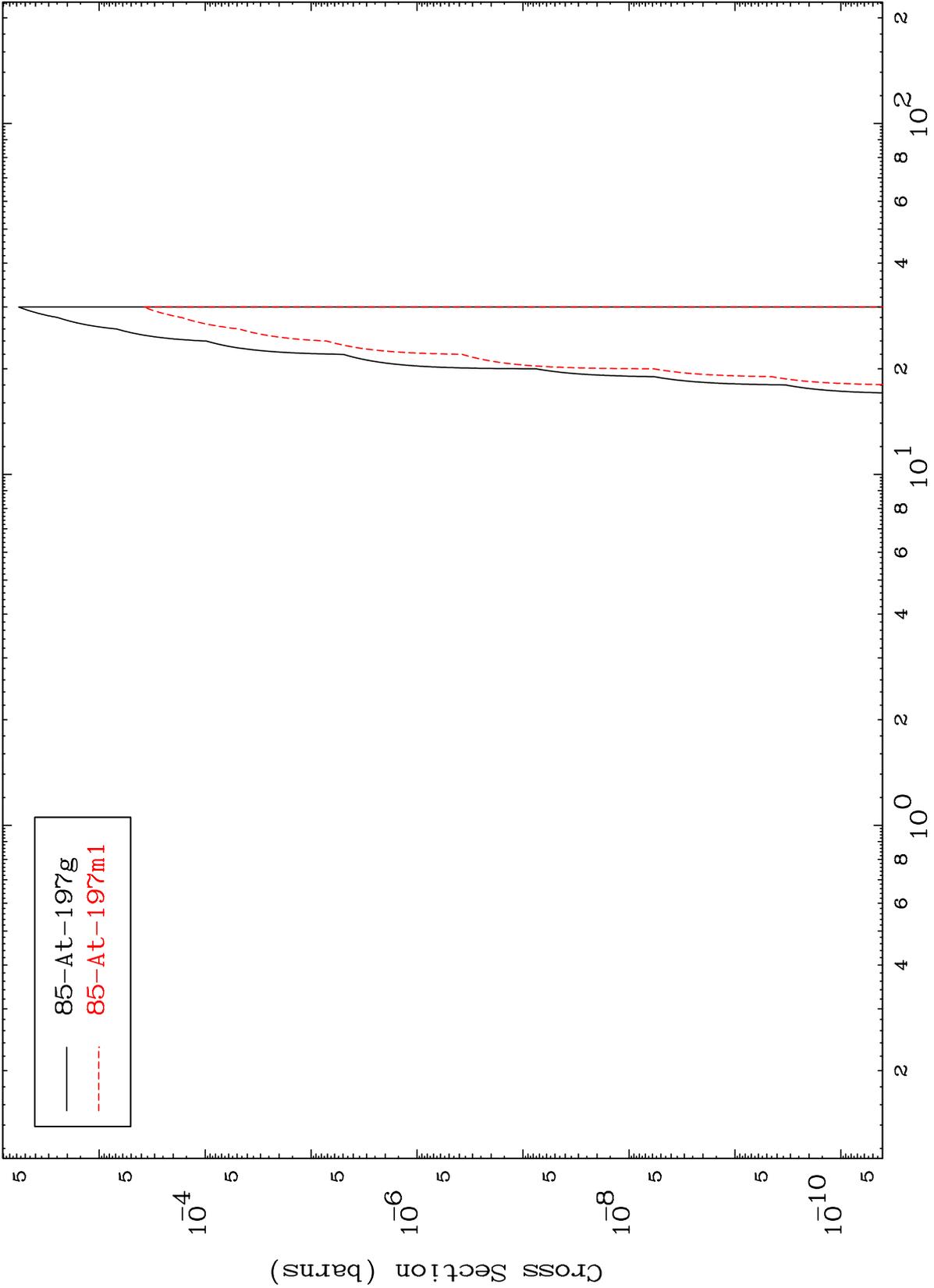


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(n,He-3)

85-At-197m

Radionuclide Production Cross Section



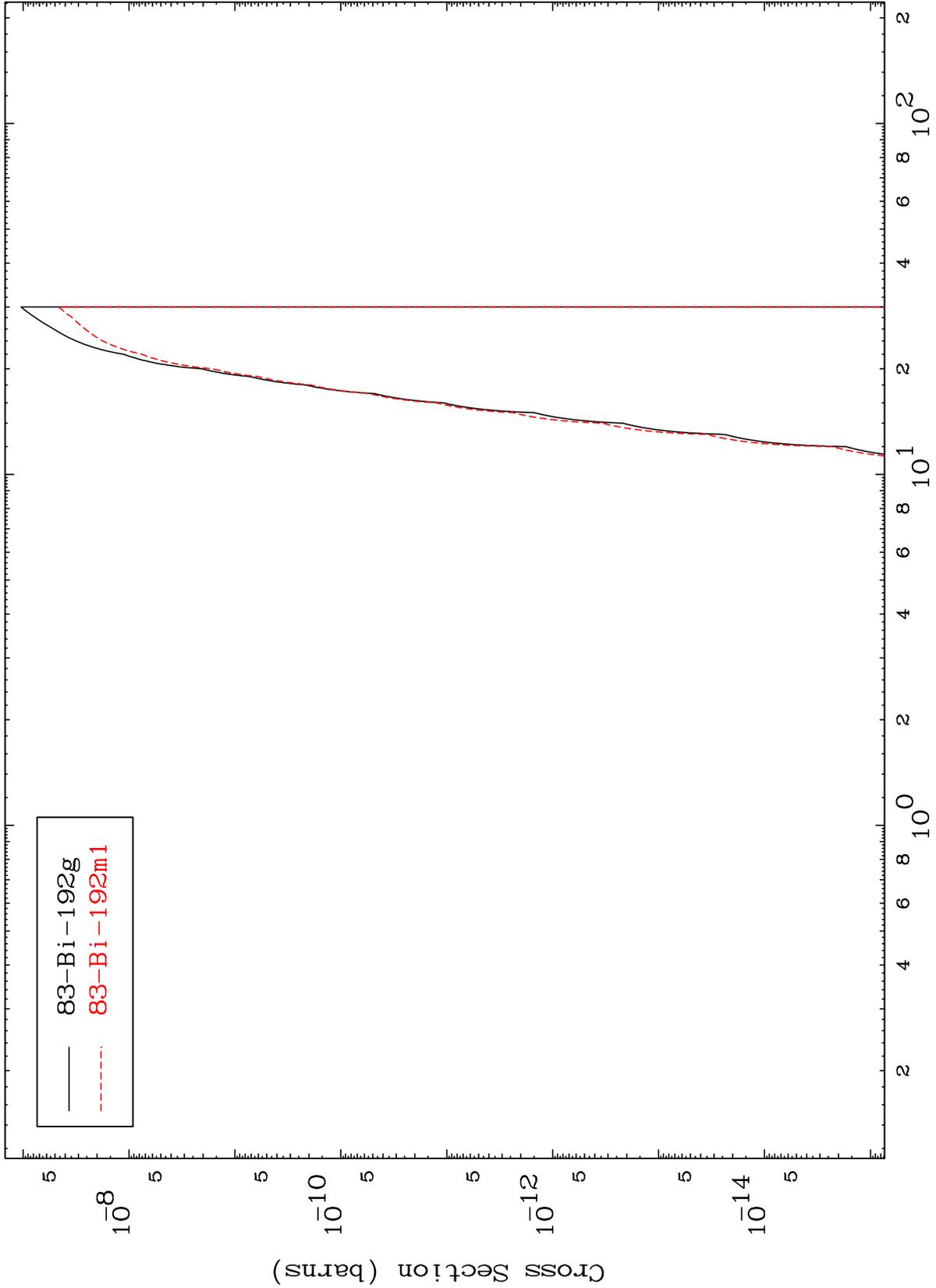
85-At-197g  
85-At-197m1

MAT 8508

(n,2α)

85-At-197m

Radionuclide Production Cross Section

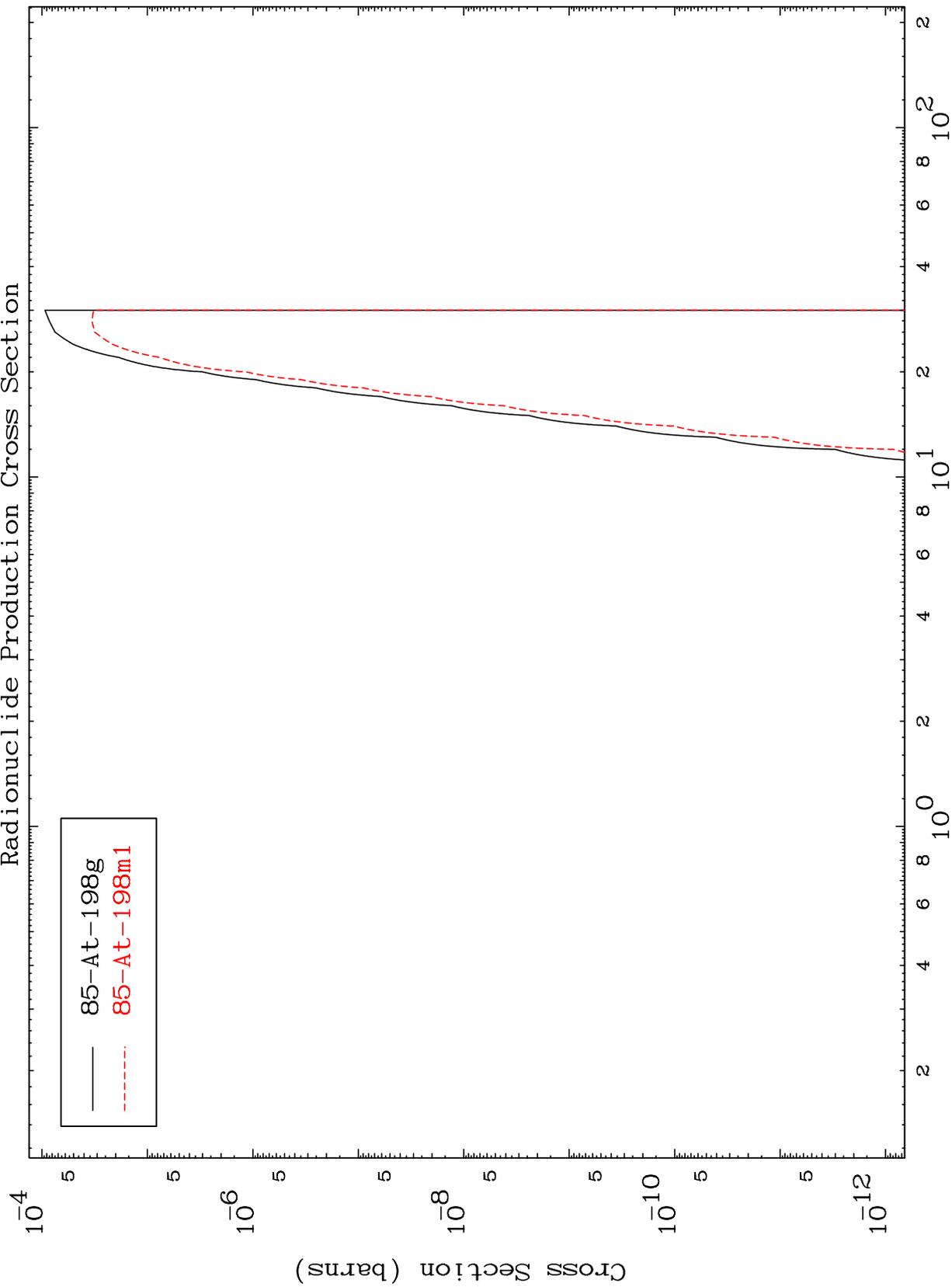


83-Bi-192g  
83-Bi-192m1

MAT 8508

85-At-197m

(n,2p)  
Radionuclide Production Cross Section

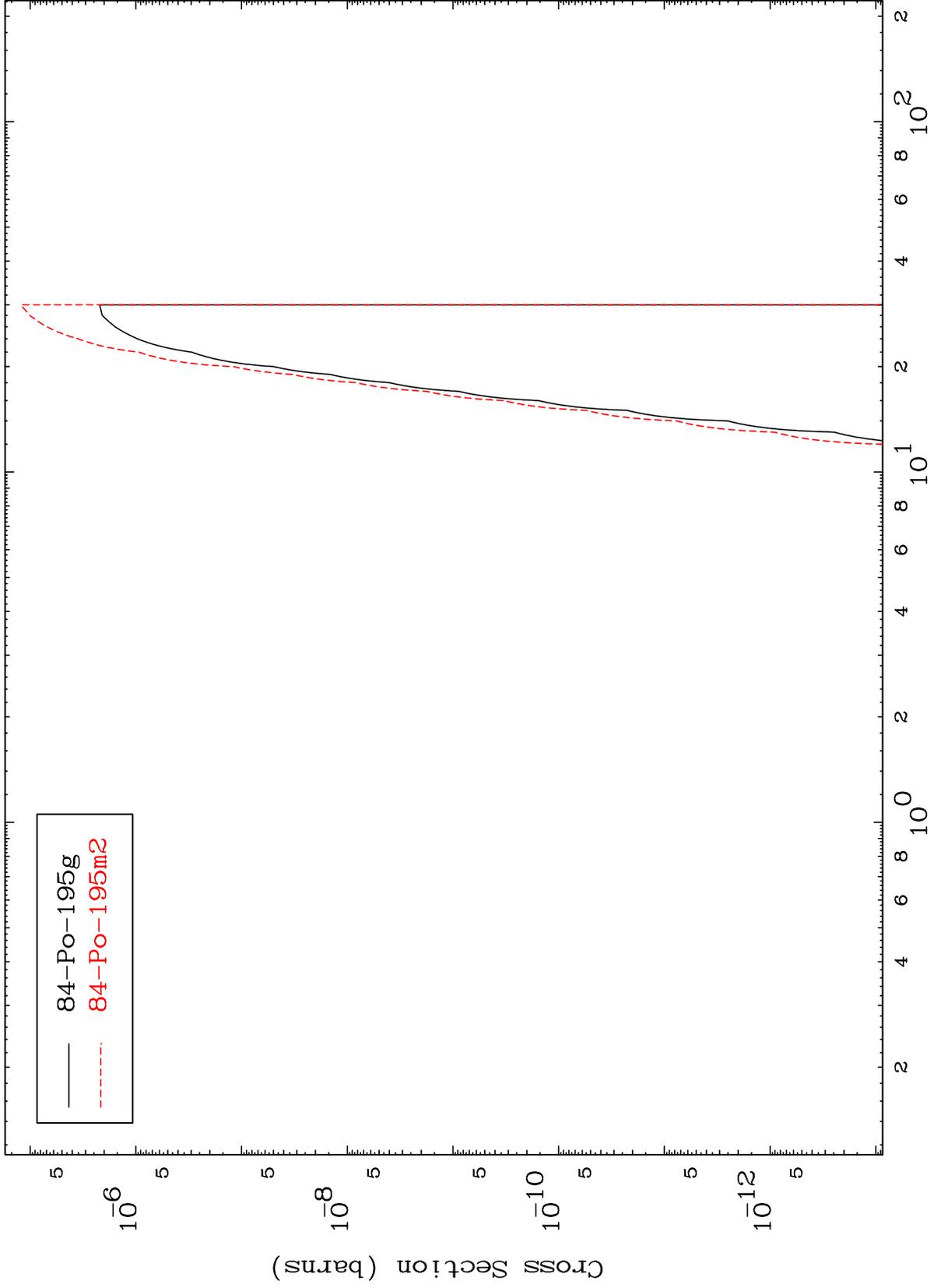


MAT 8508

(n,p)  $\alpha$

85-At-197m

Radionuclide Production Cross Section

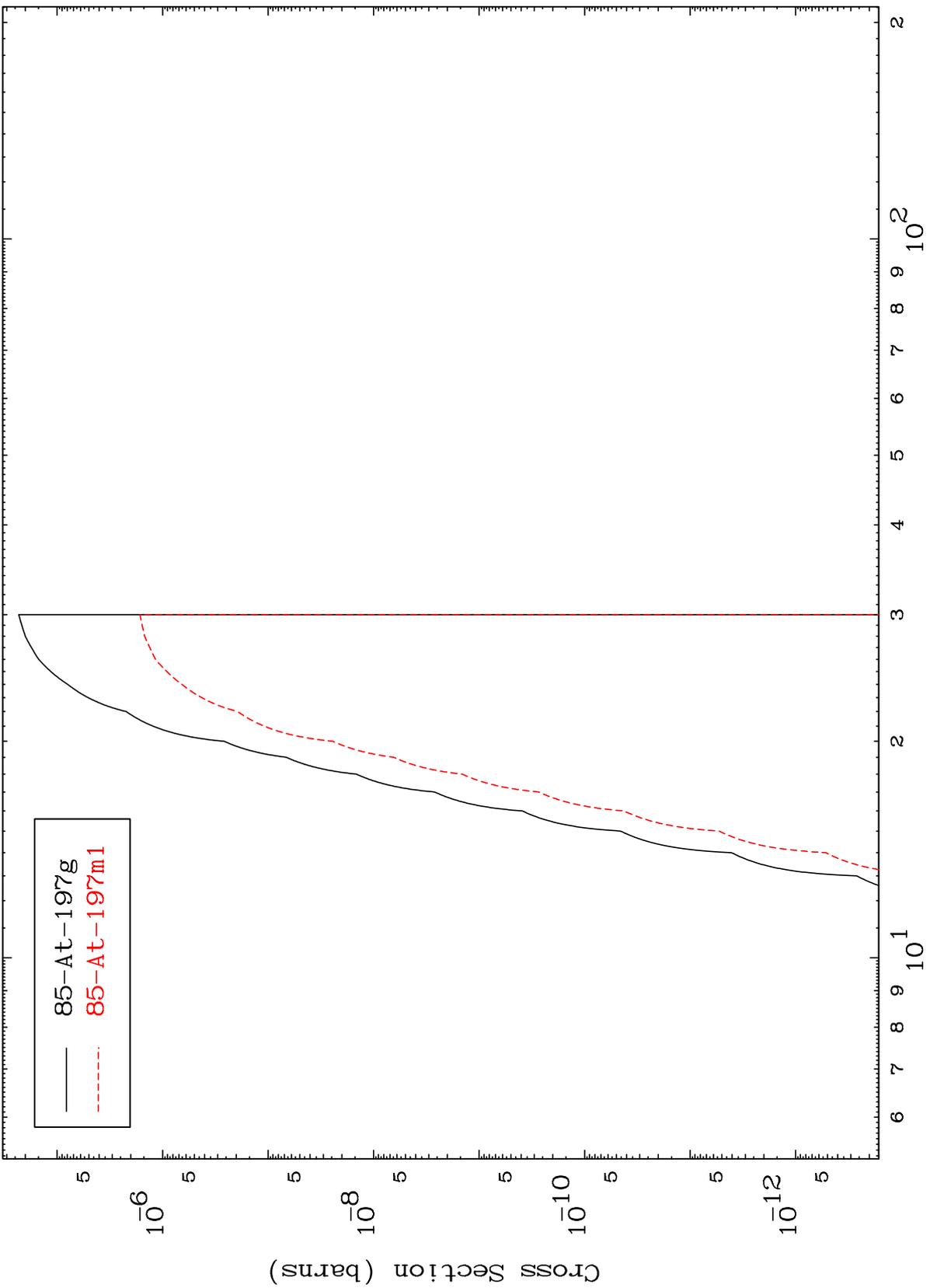


MAT 8508

(n,p) d

85-At-197m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

85-At-197m