

Program EVALPLOT
(Version 2021-1)

by

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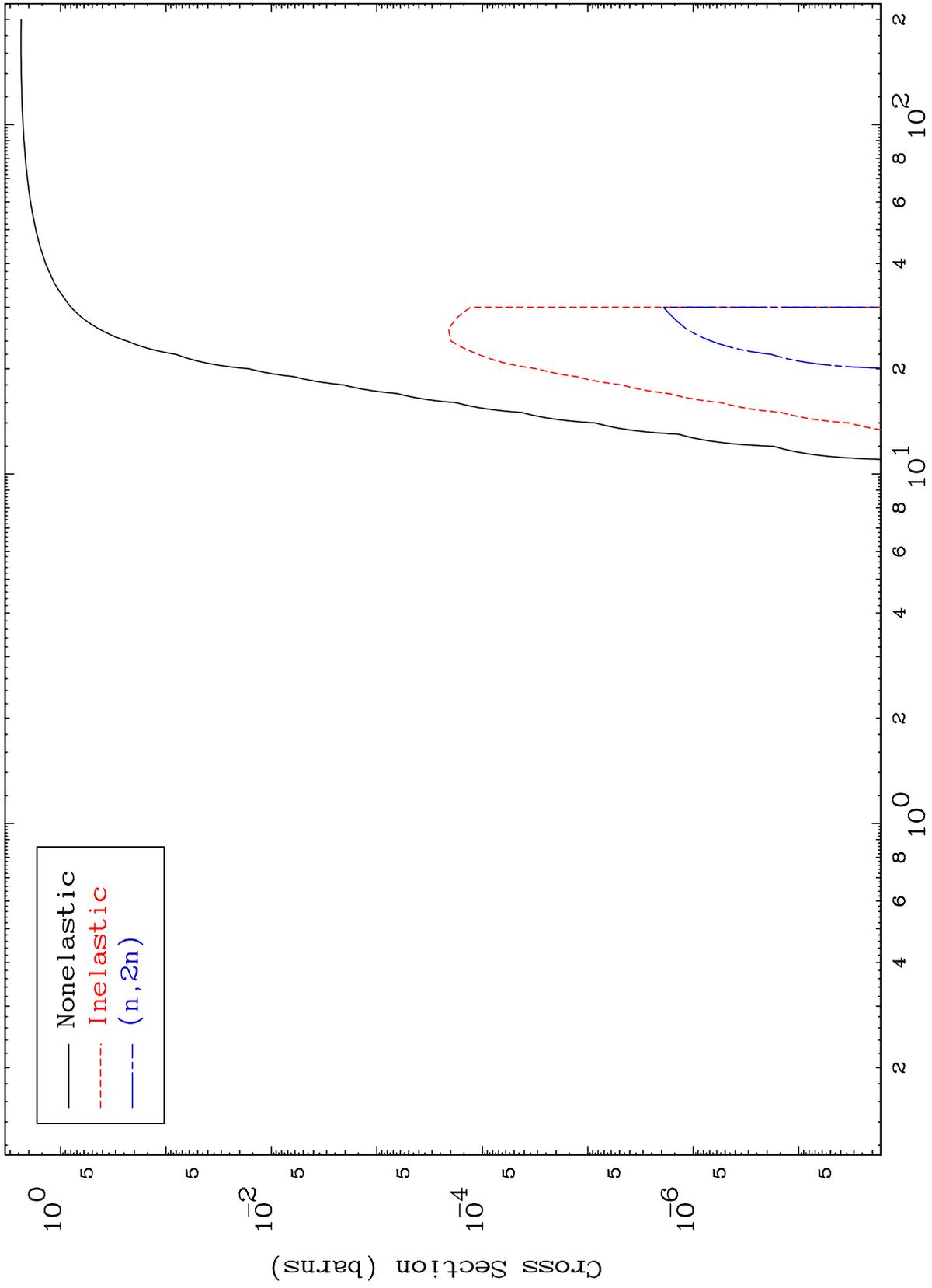
Press Mouse Button to Start

MAT 8508

He-3 Major

85-At-197m

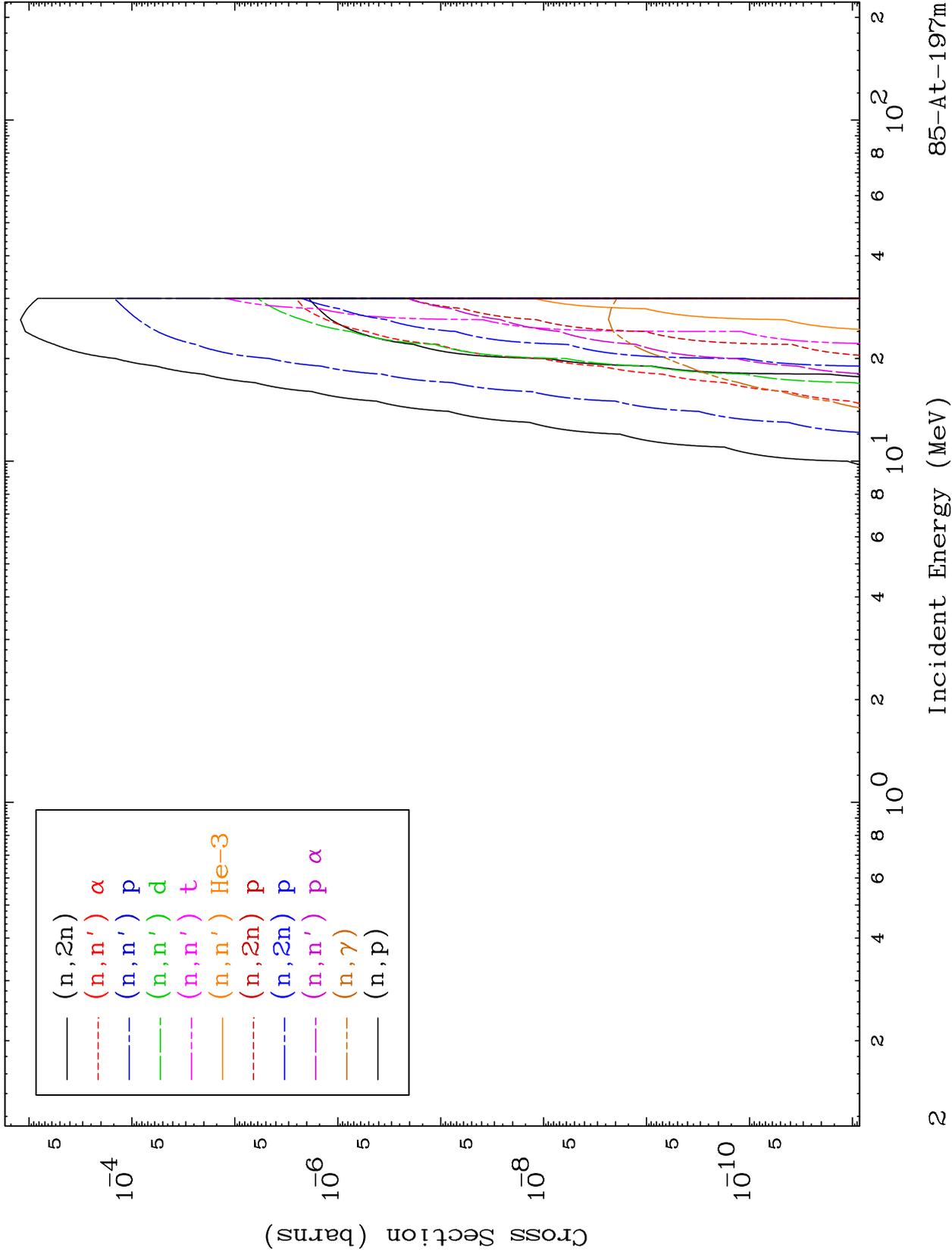
0 Kelvin Cross Sections



MAT 8508

He-3 Neutron Absorption
0 Kelvin Cross Sections

85-At-197m



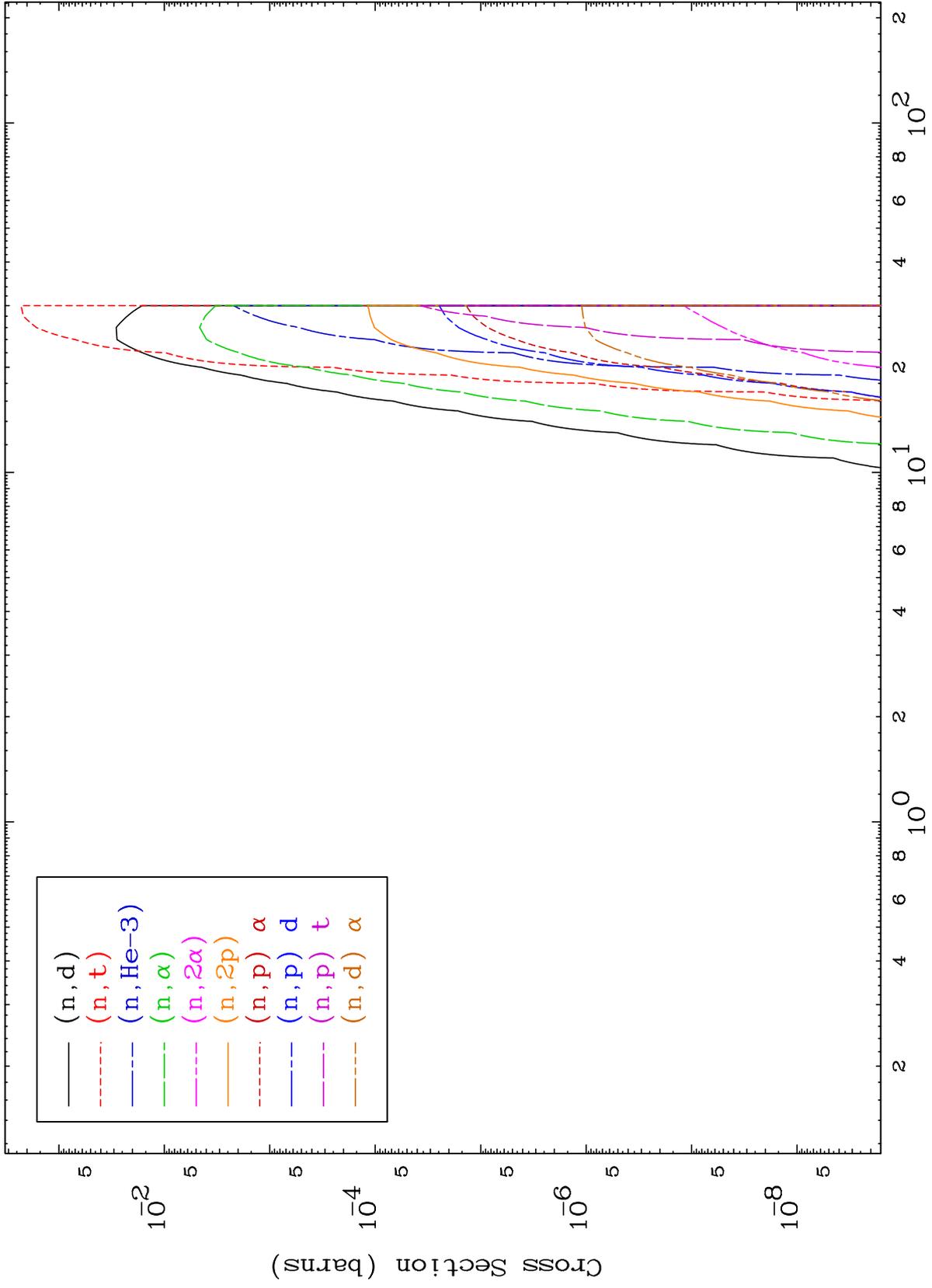
85-At-197m

Incident Energy (MeV)

MAT 8508

He-3 Neutron Absorption
0 Kelvin Cross Sections

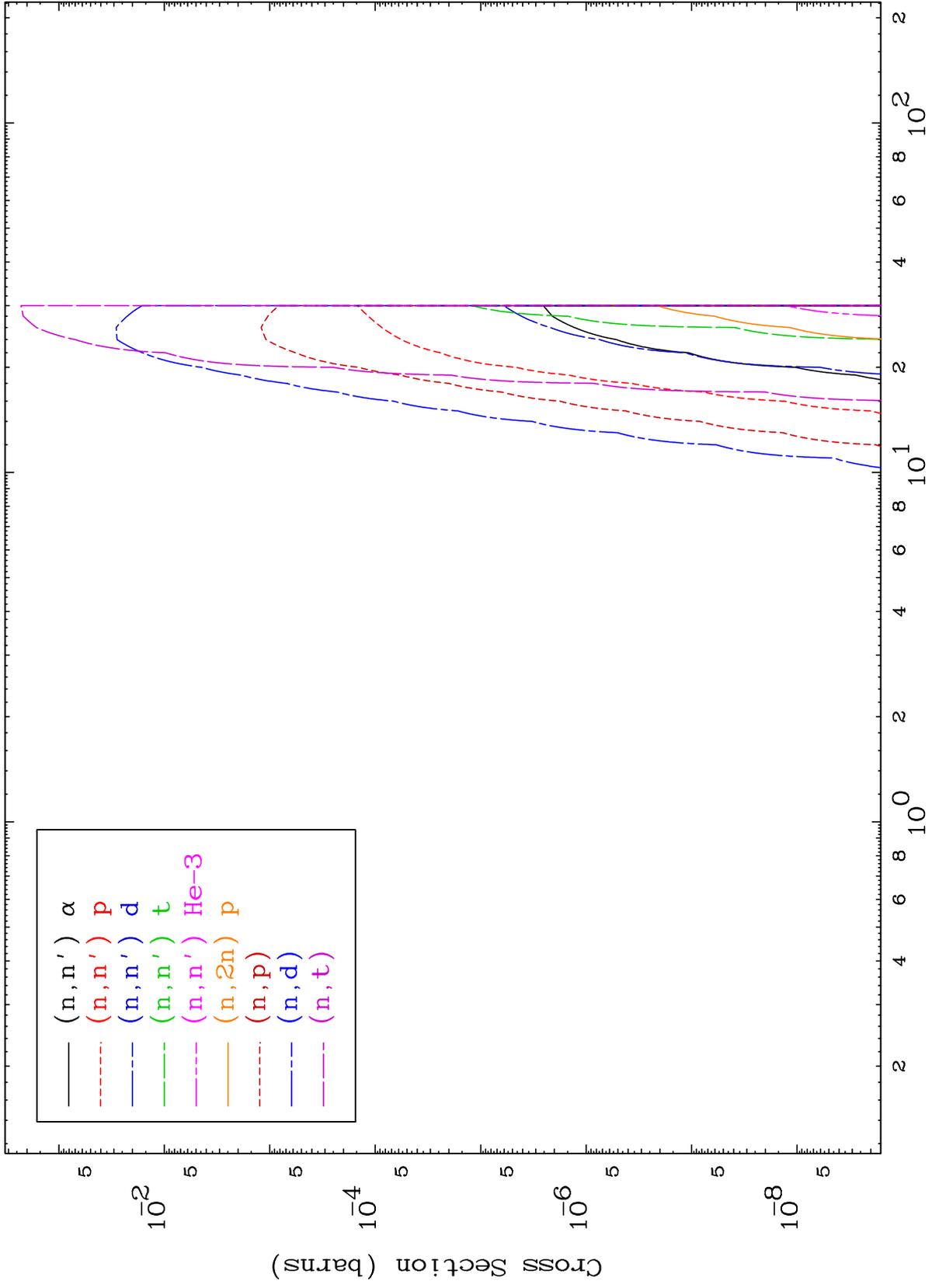
85-At-197m



MAT 8508

He-3 Charged Particle
0 Kelvin Cross Sections

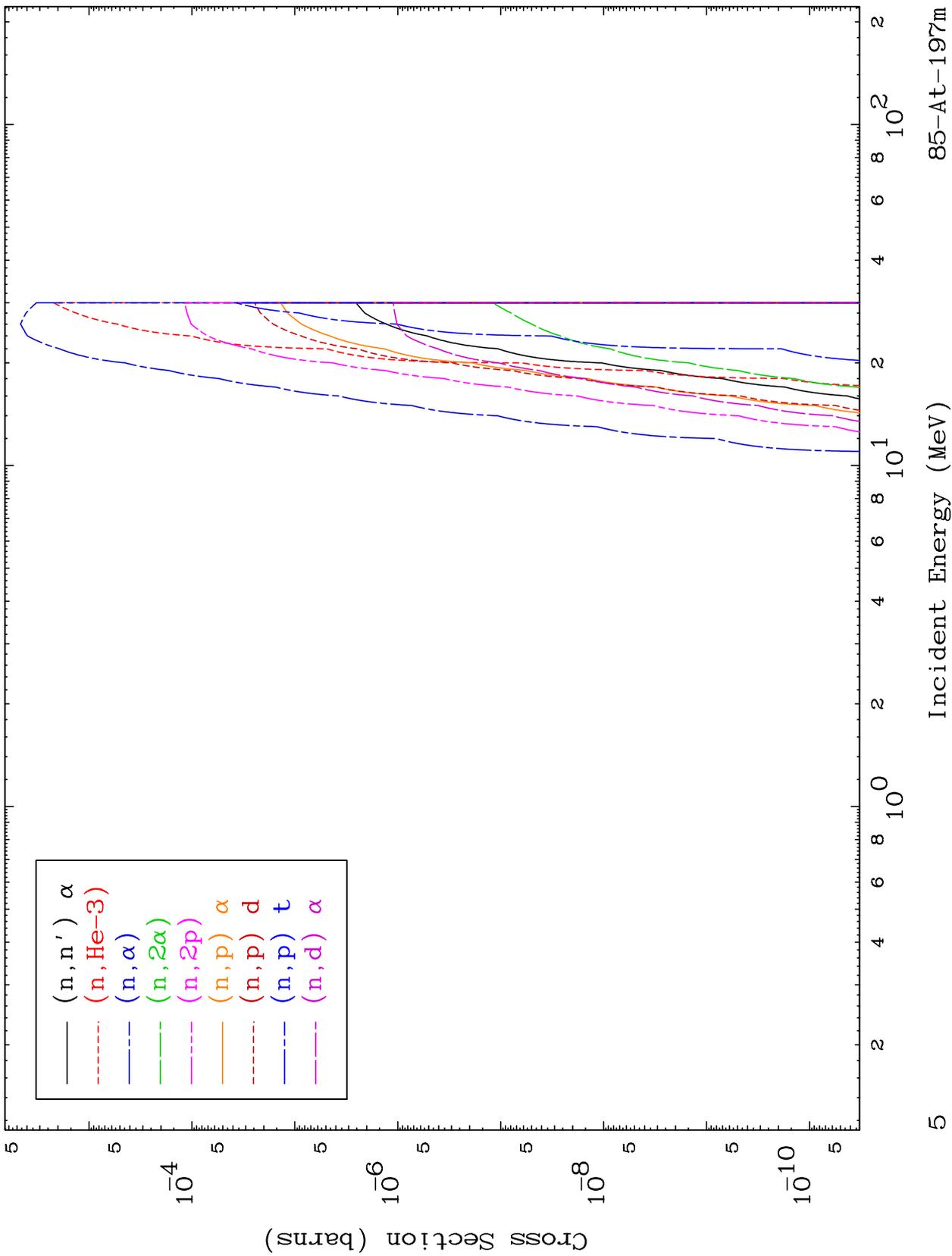
85-At-197m



MAT 8508

He-3 Charged Particle
0 Kelvin Cross Sections

85-At-197m

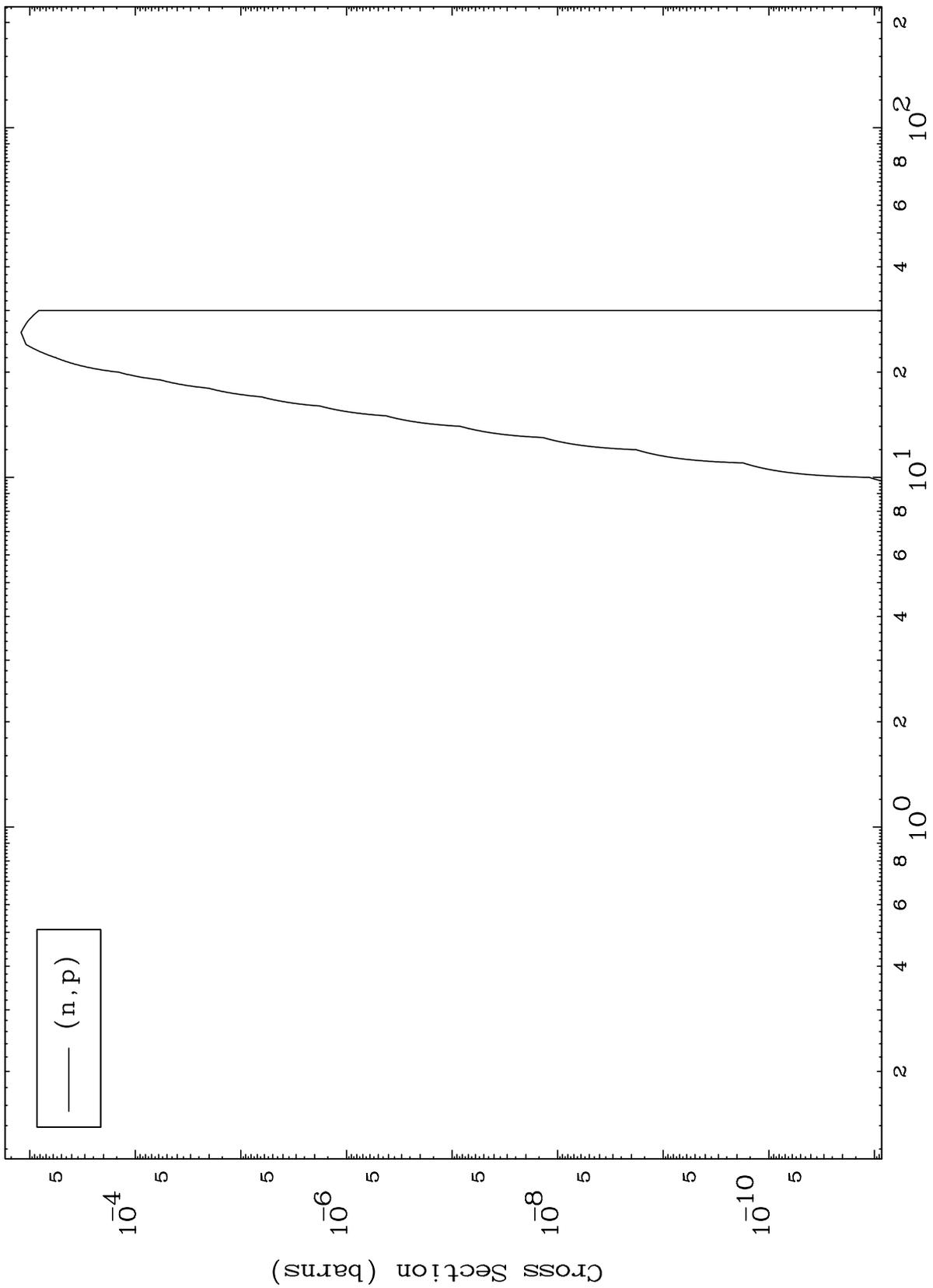


MAT 8508

(He-3,p) Levels

85-At-197m

0 Kelvin Cross Sections

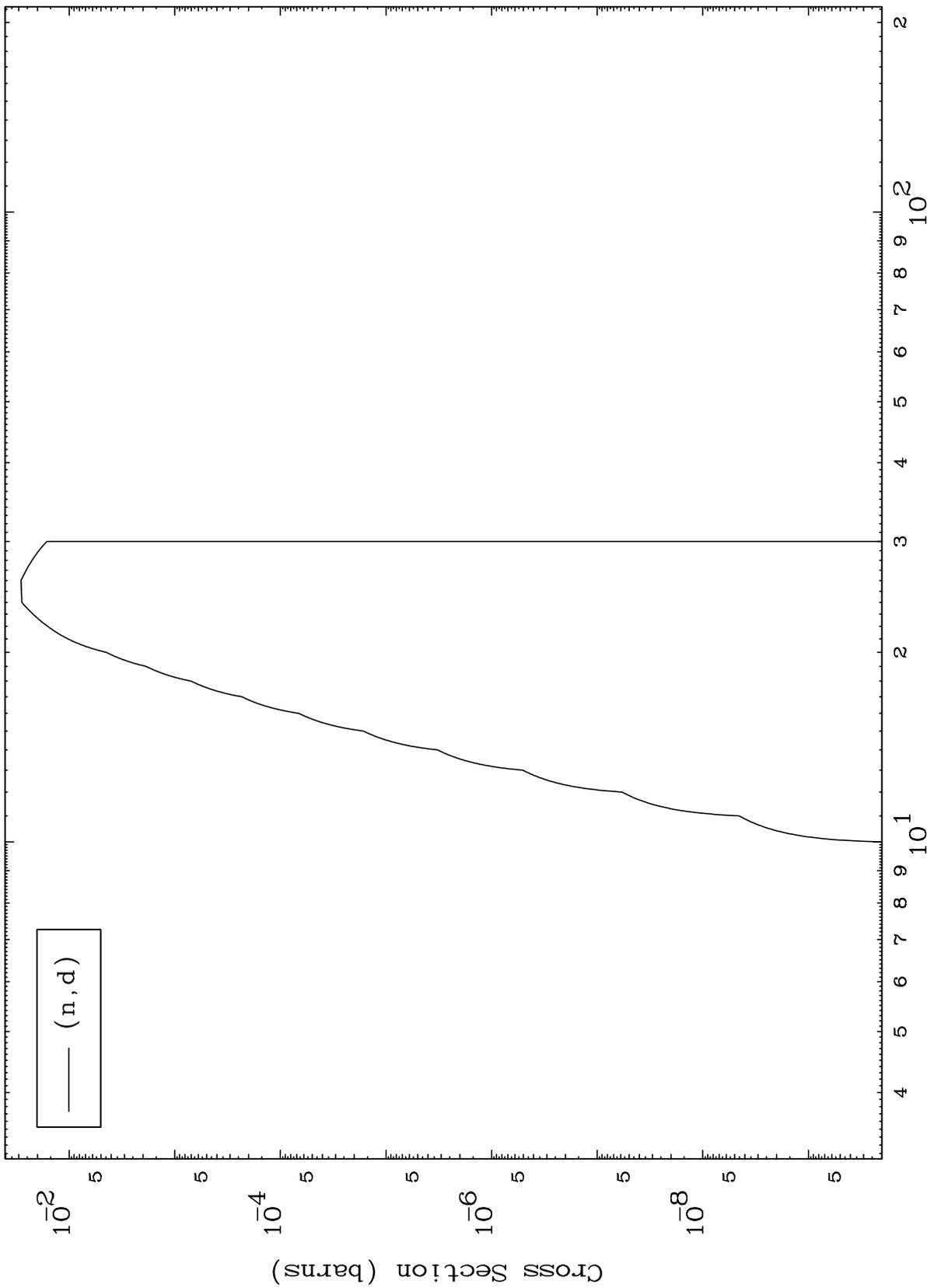


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(He-3,d) Levels

85-At-197m

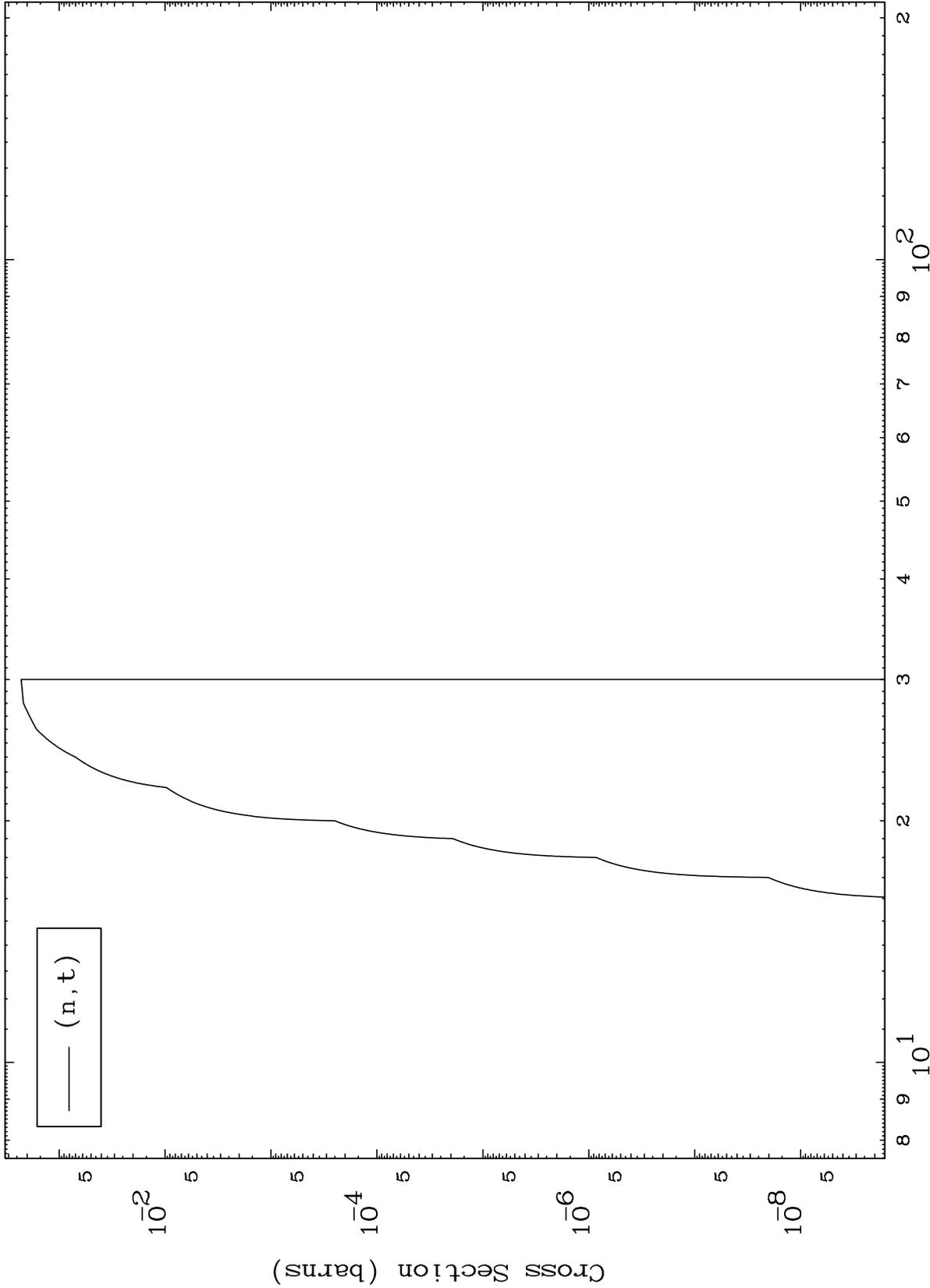
0 Kelvin Cross Sections



MAT 8508

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

85-At-197m



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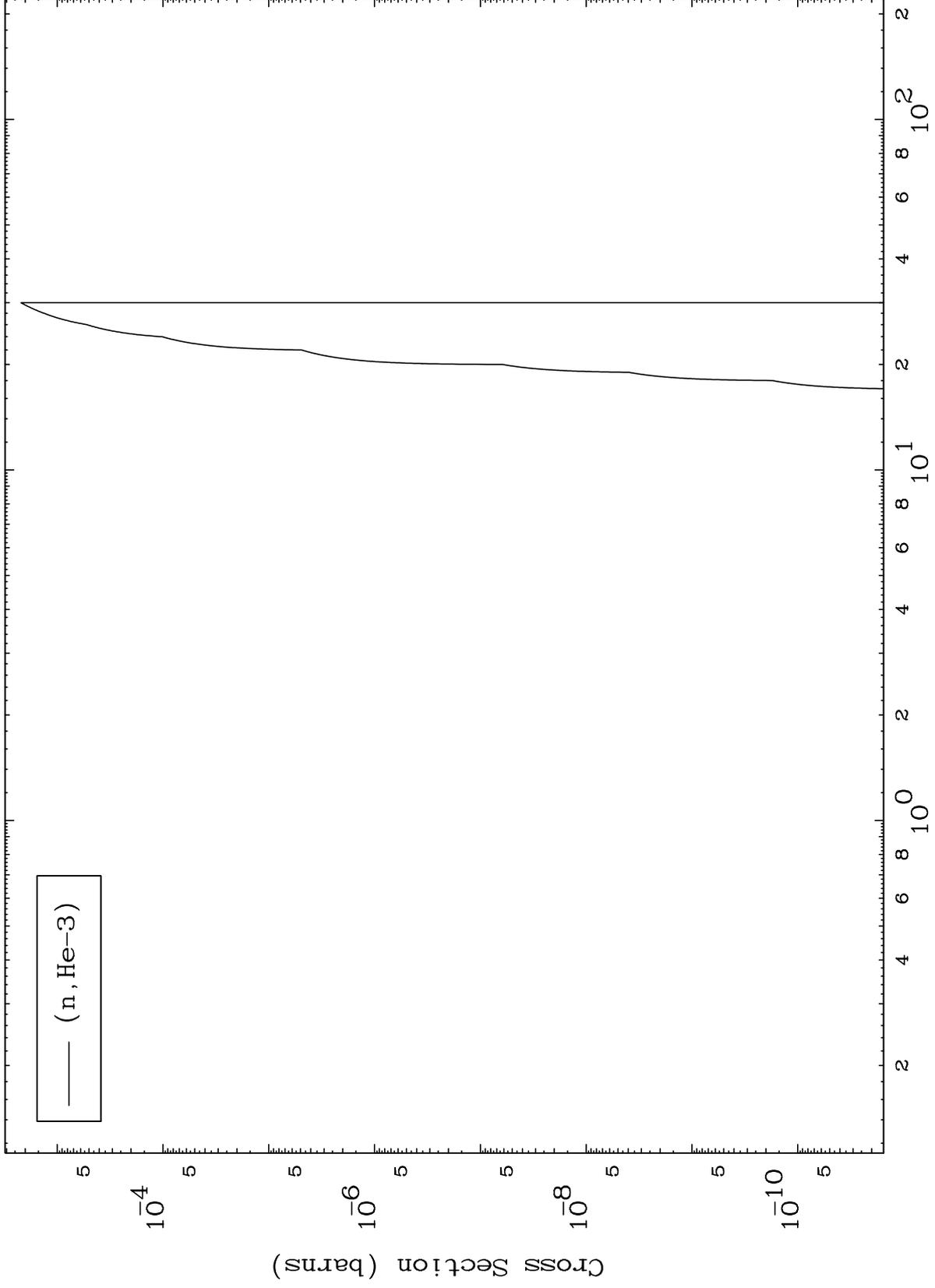
Incident Energy (MeV)

85-At-197m

MAT 8508

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

85-At-197m

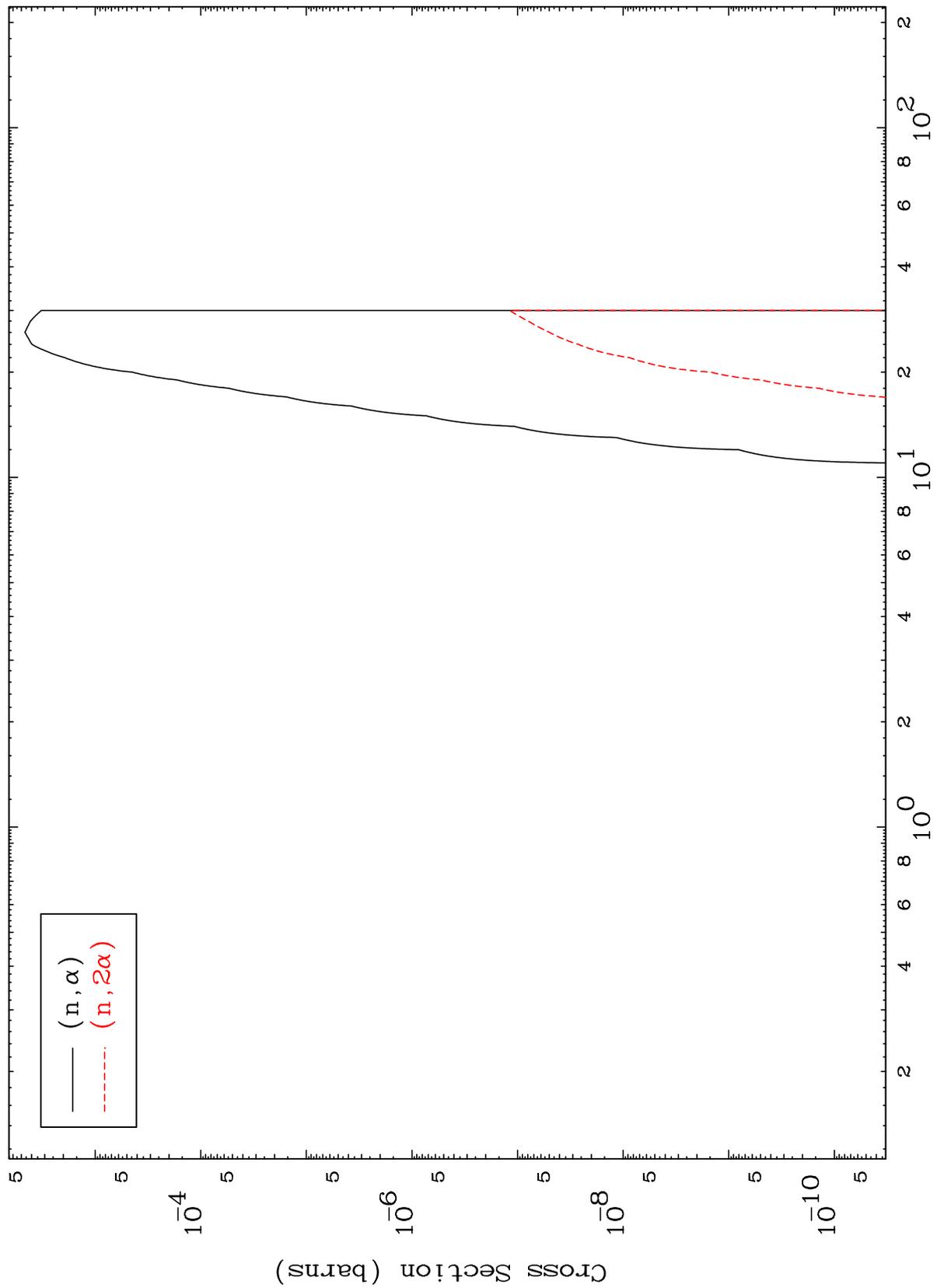


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(He-3, α) Levels

85-At-197m

0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

10

Incident Energy (MeV)

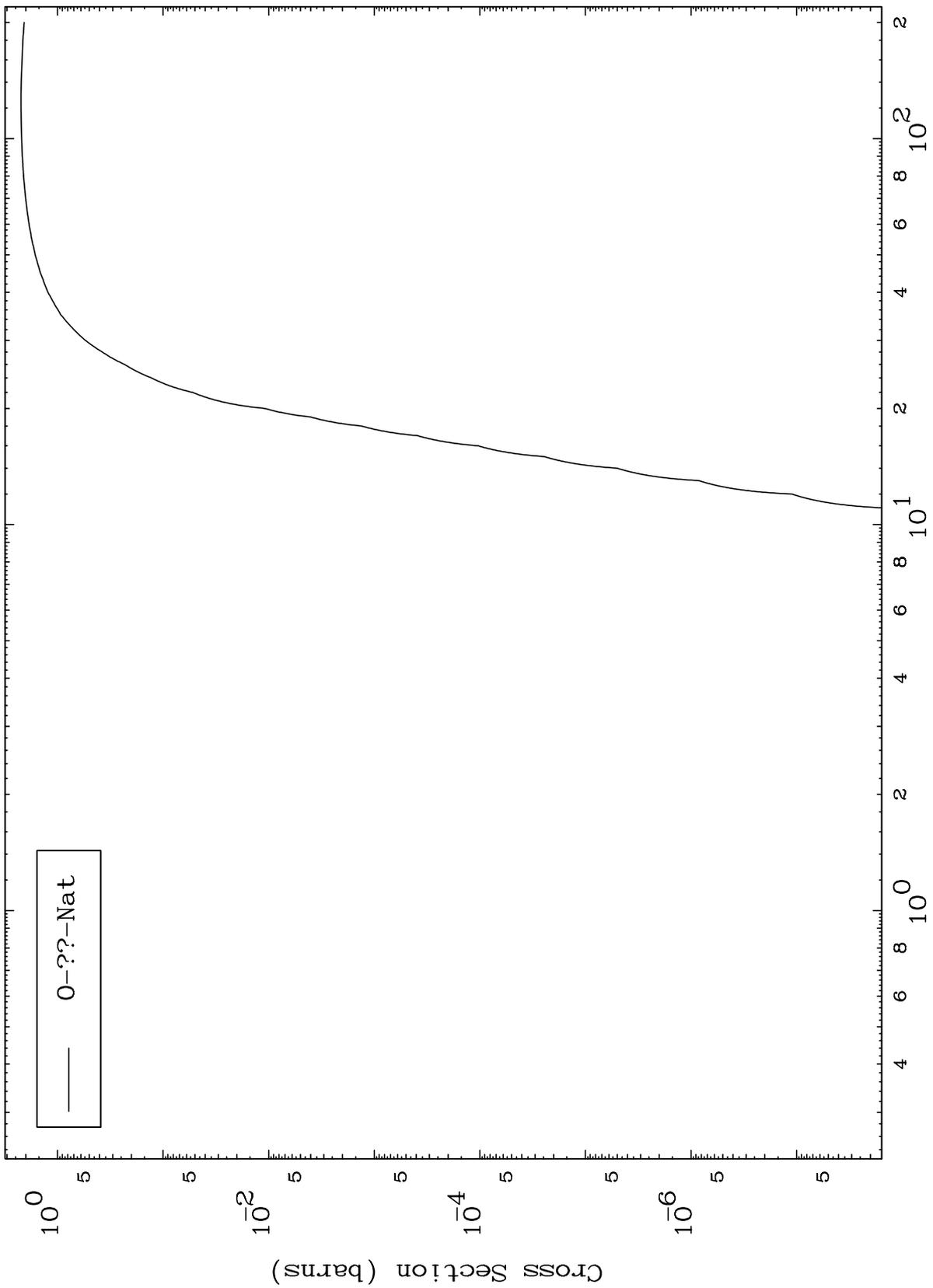
85-At-197m

MAT 8508

Fission

85-At-197m

Radionuclide Production Cross Section

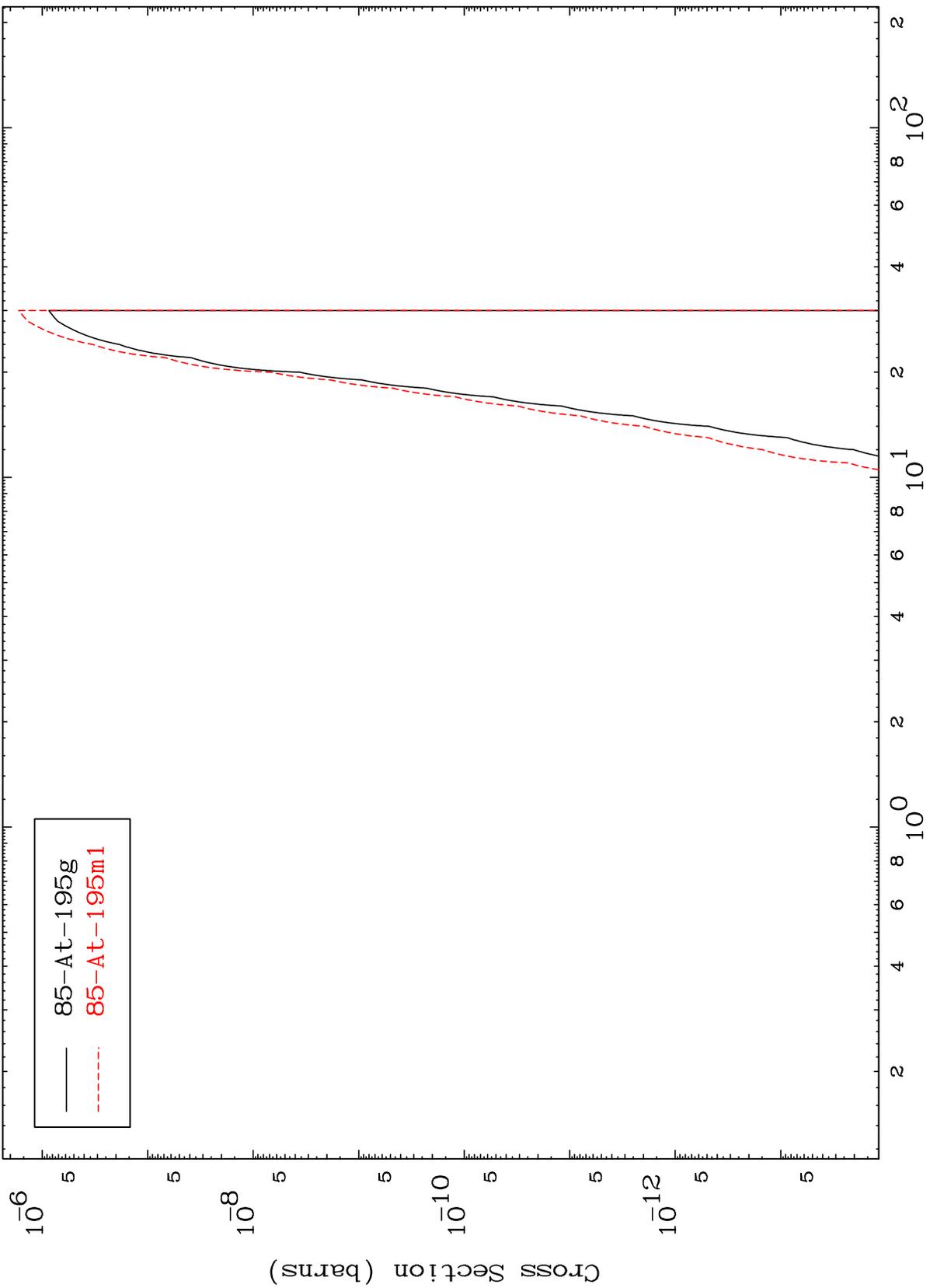


MAT 8508

(n,n') α

85-At-197m

Radionuclide Production Cross Section

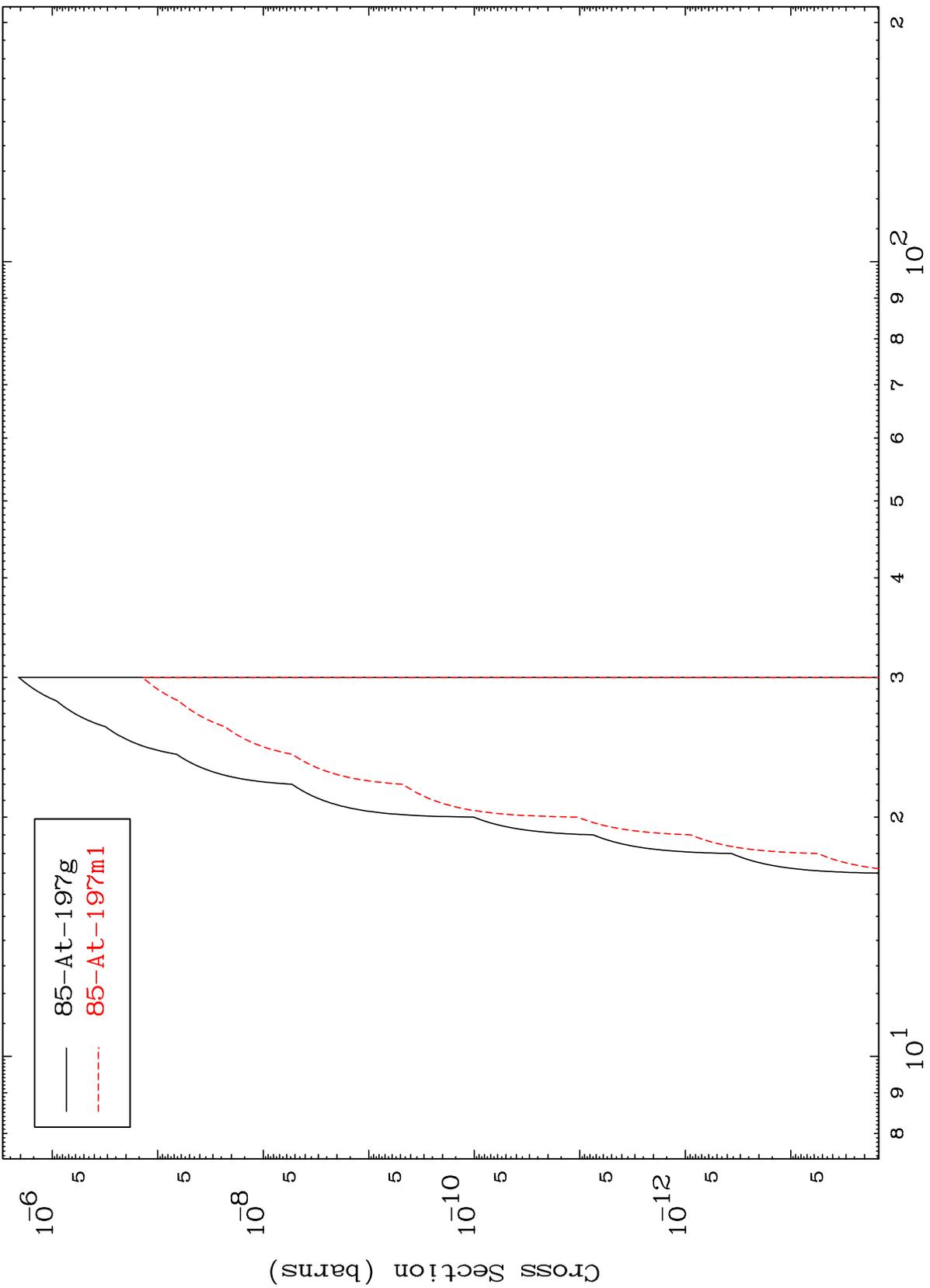


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(n,2n) p

85-At-197m

Radionuclide Production Cross Section



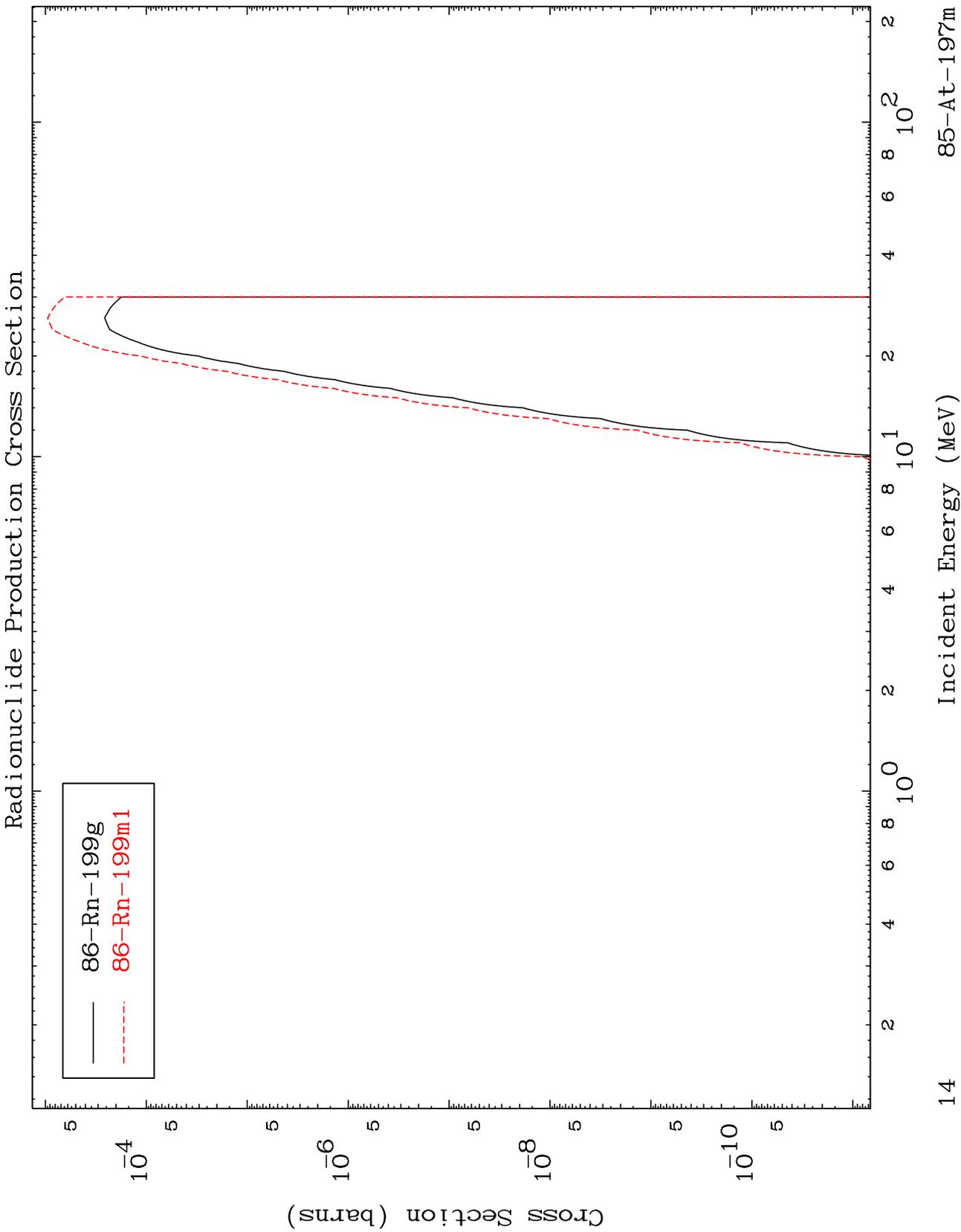
13

Incident Energy (MeV)

85-At-197m

MAT 8508

85-At-197m

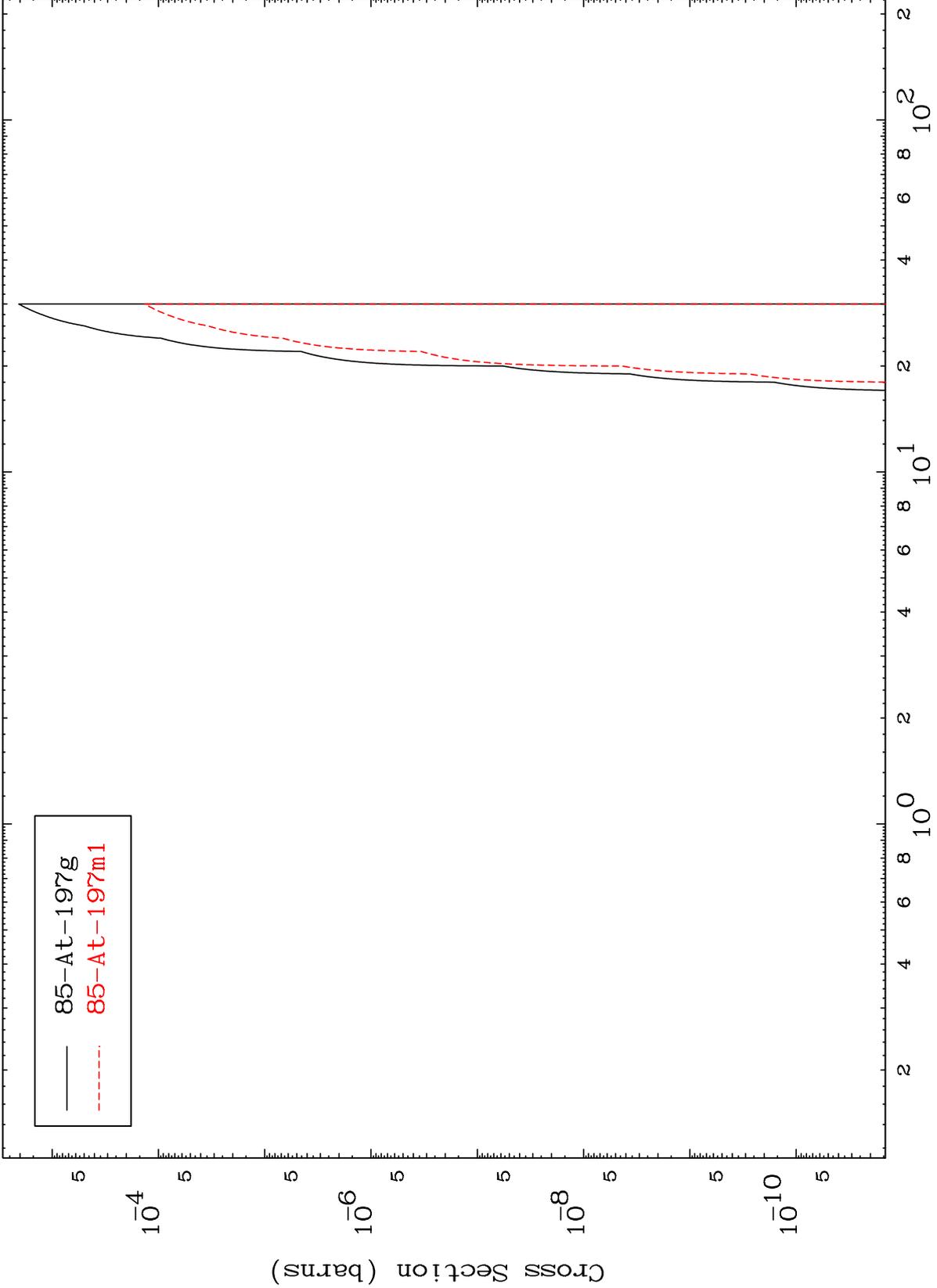


MAT 8508

(n,He-3)

85-At-197m

Radionuclide Production Cross Section

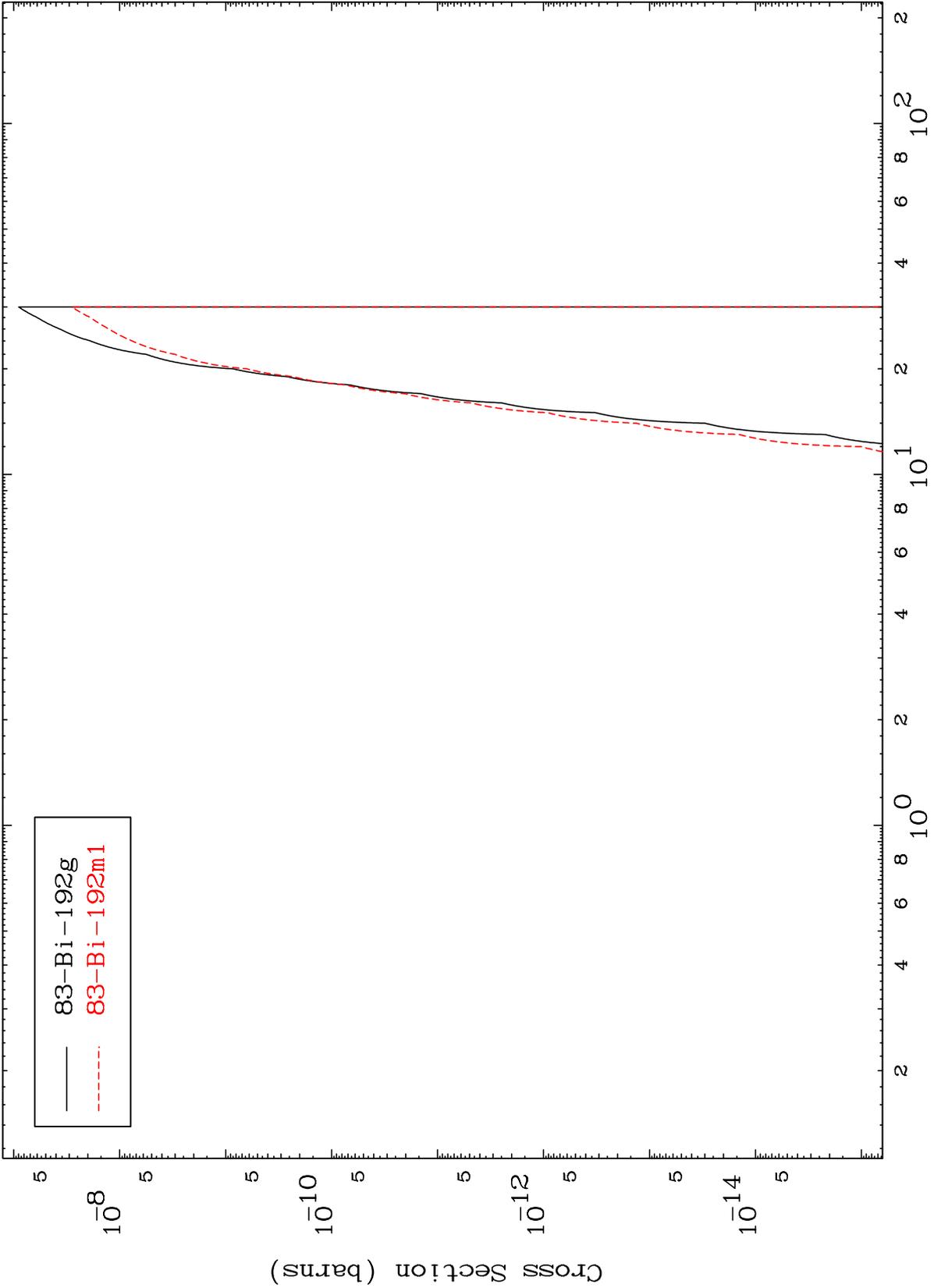


MAT 8508

(n,2α)

85-At-197m

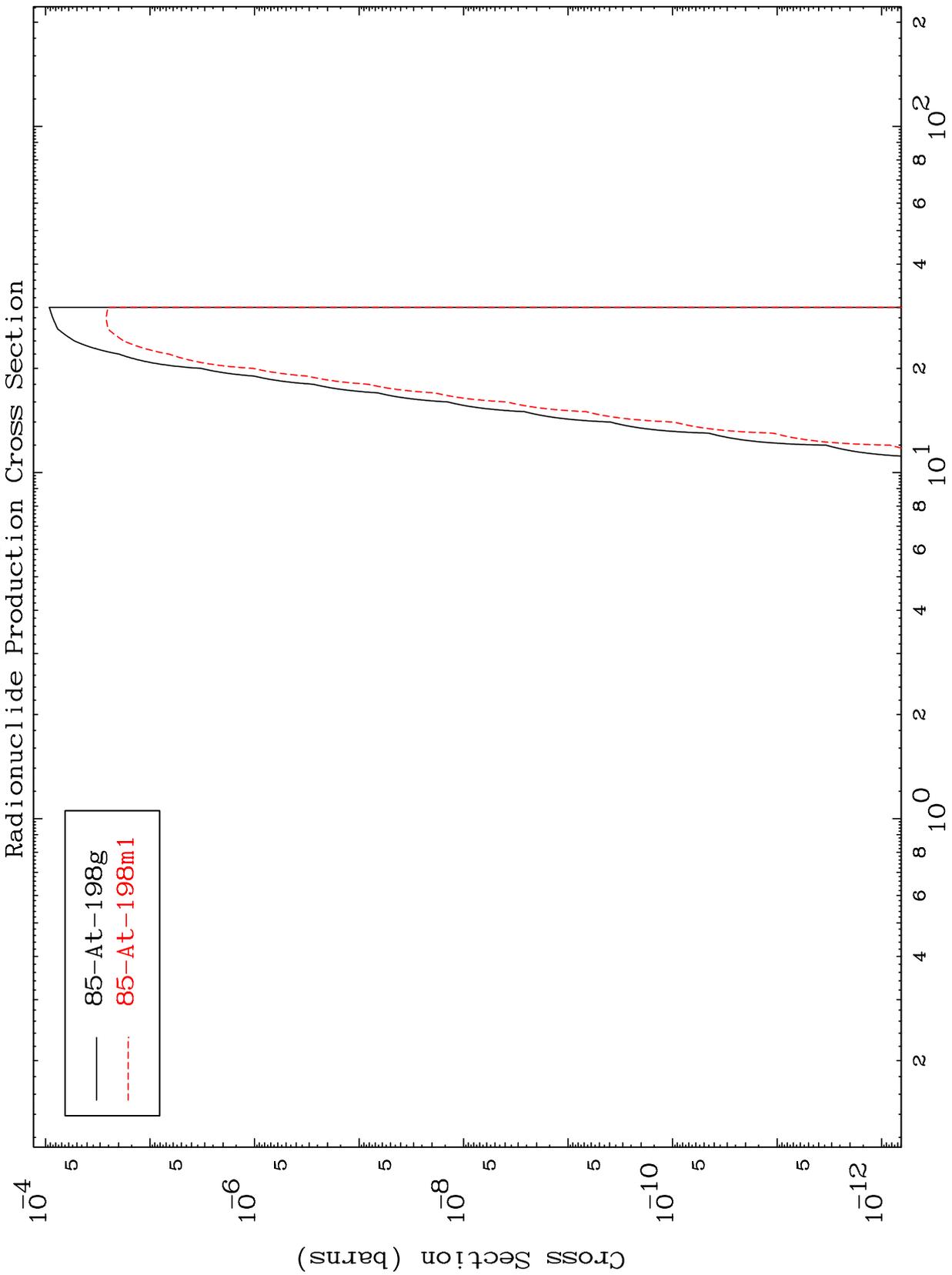
Radionuclide Production Cross Section



MAT 8508

85-At-197m

(n,2p)
Radionuclide Production Cross Section

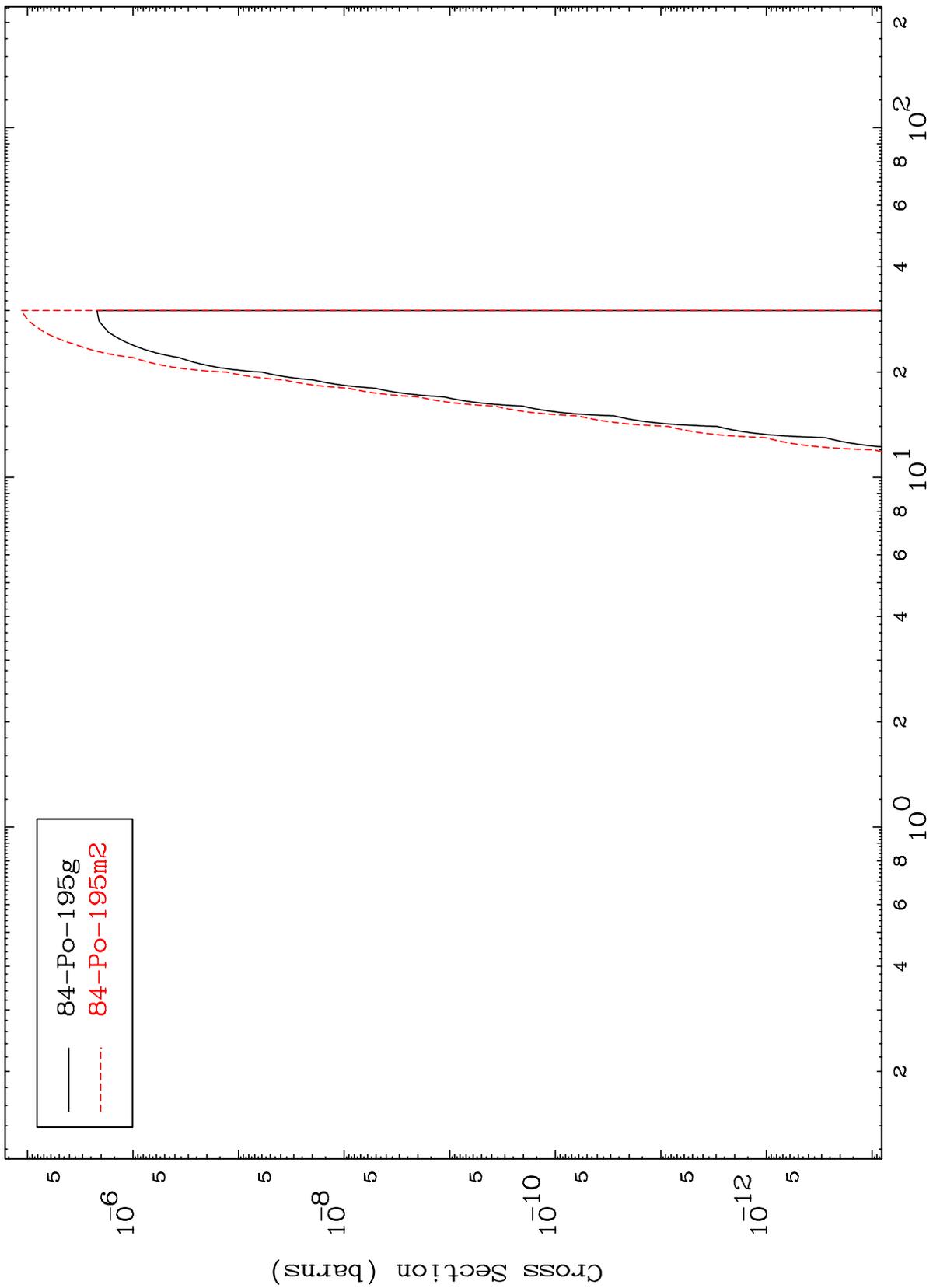


MAT 8508

(n,p) α

85-At-197m

Radionuclide Production Cross Section

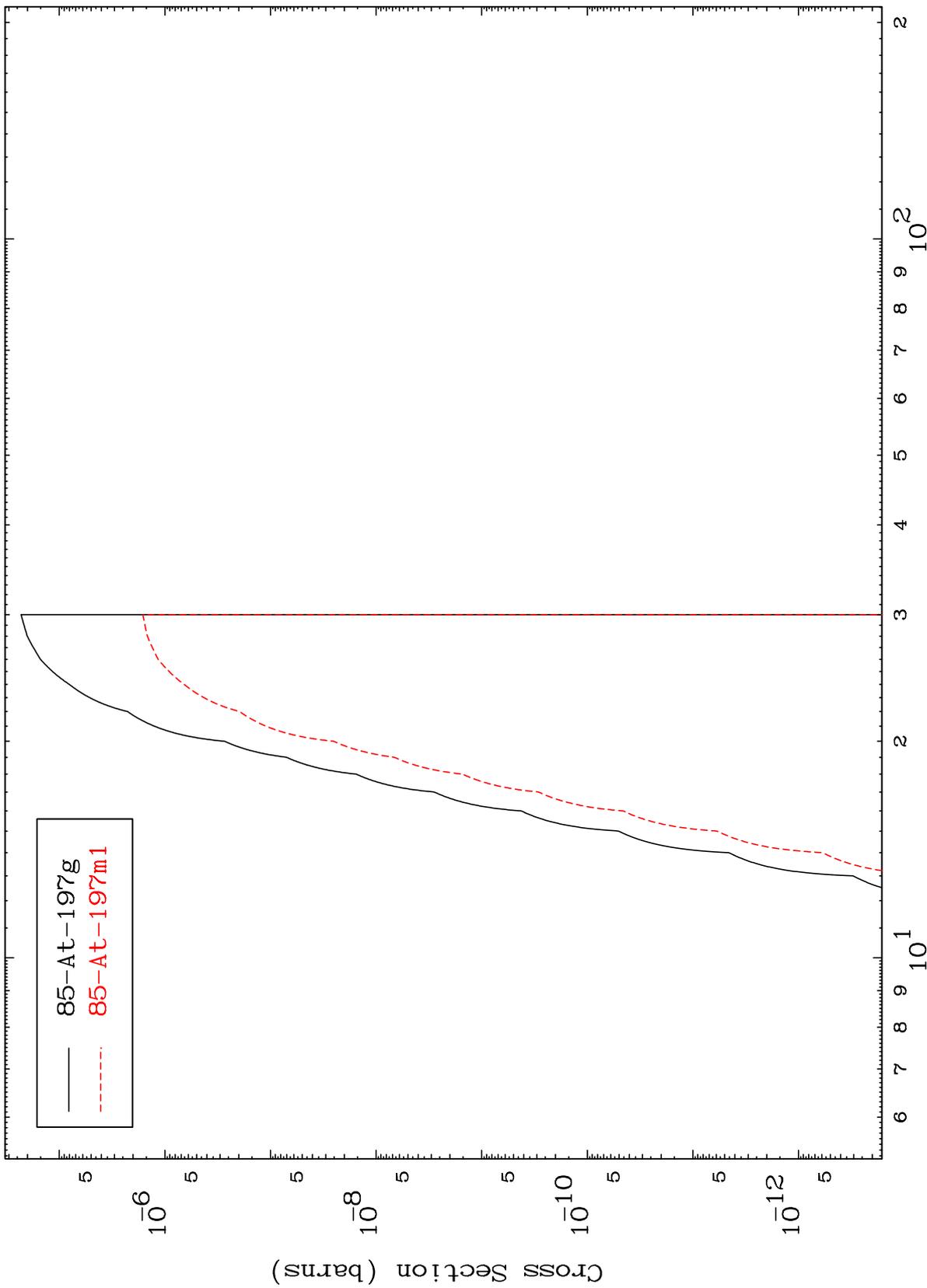


MAT 8508

(n,p) d

85-At-197m

Radionuclide Production Cross Section



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Incident Energy (MeV)

85-At-197m