

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

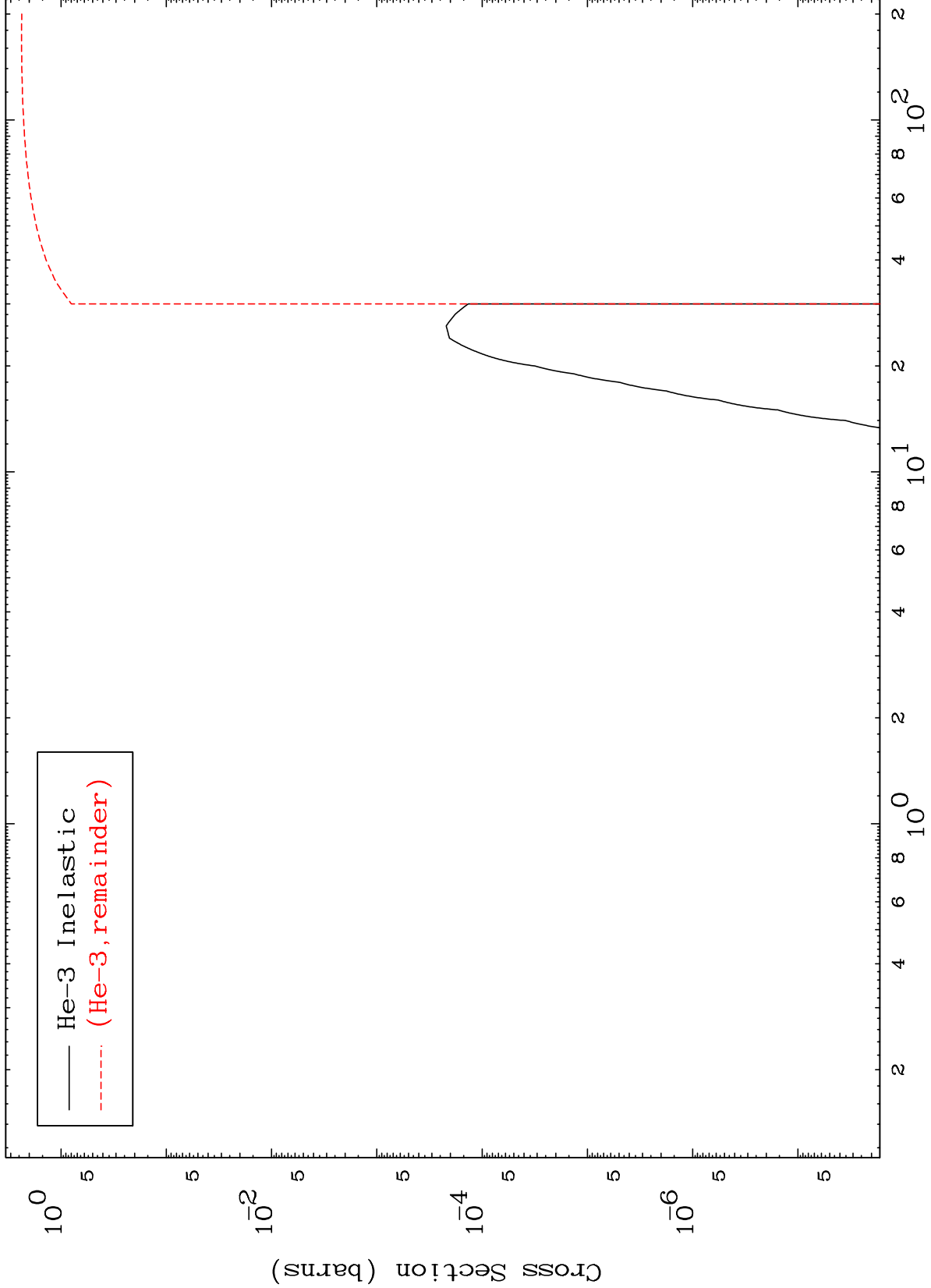
Press Mouse Button to Start

MAT 8508

He-3 Major

85-At-197

0 Kelvin Cross Sections

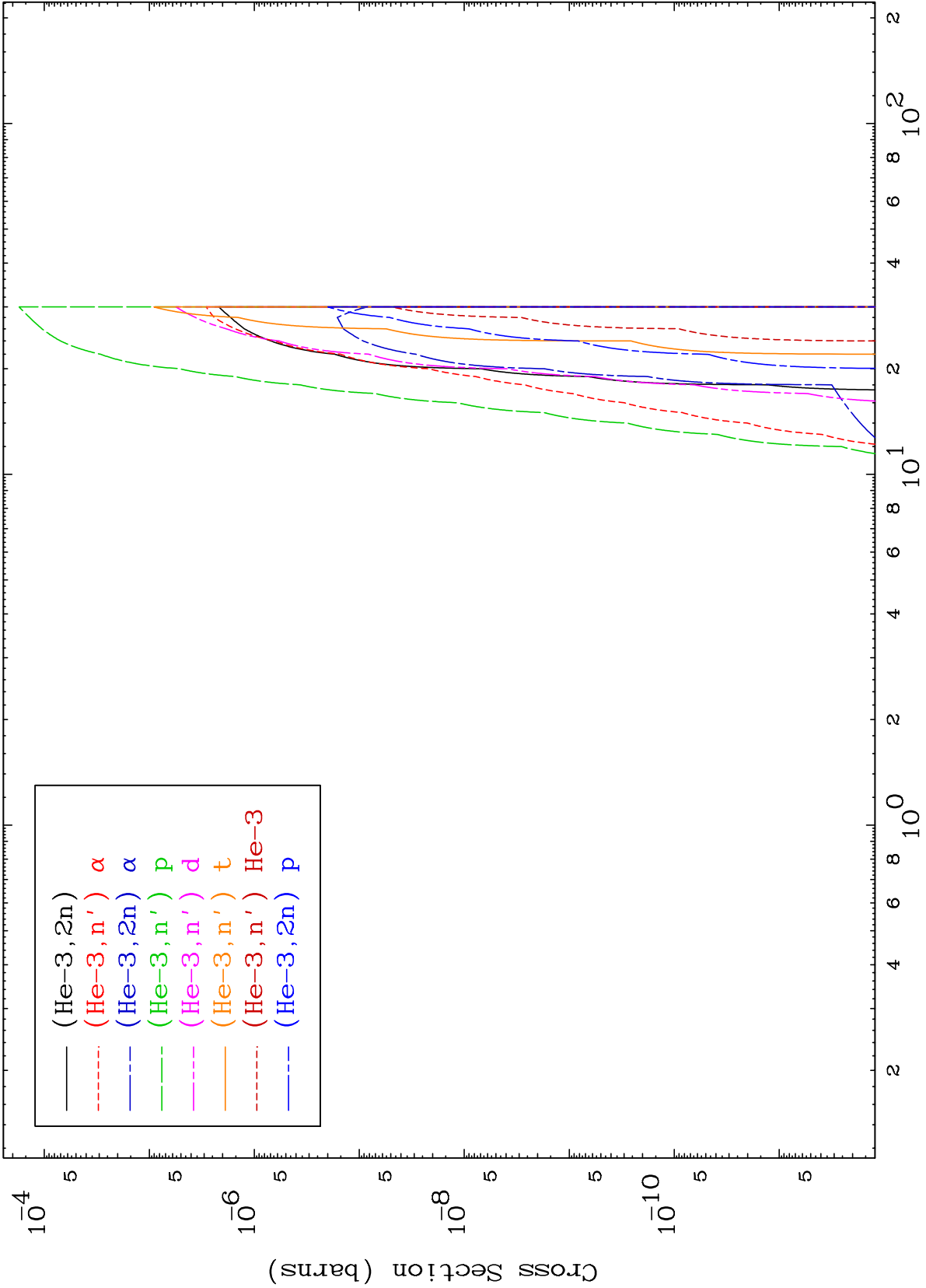


— He-3 Inelastic
- - - (He-3, remainder)

MAT 8508

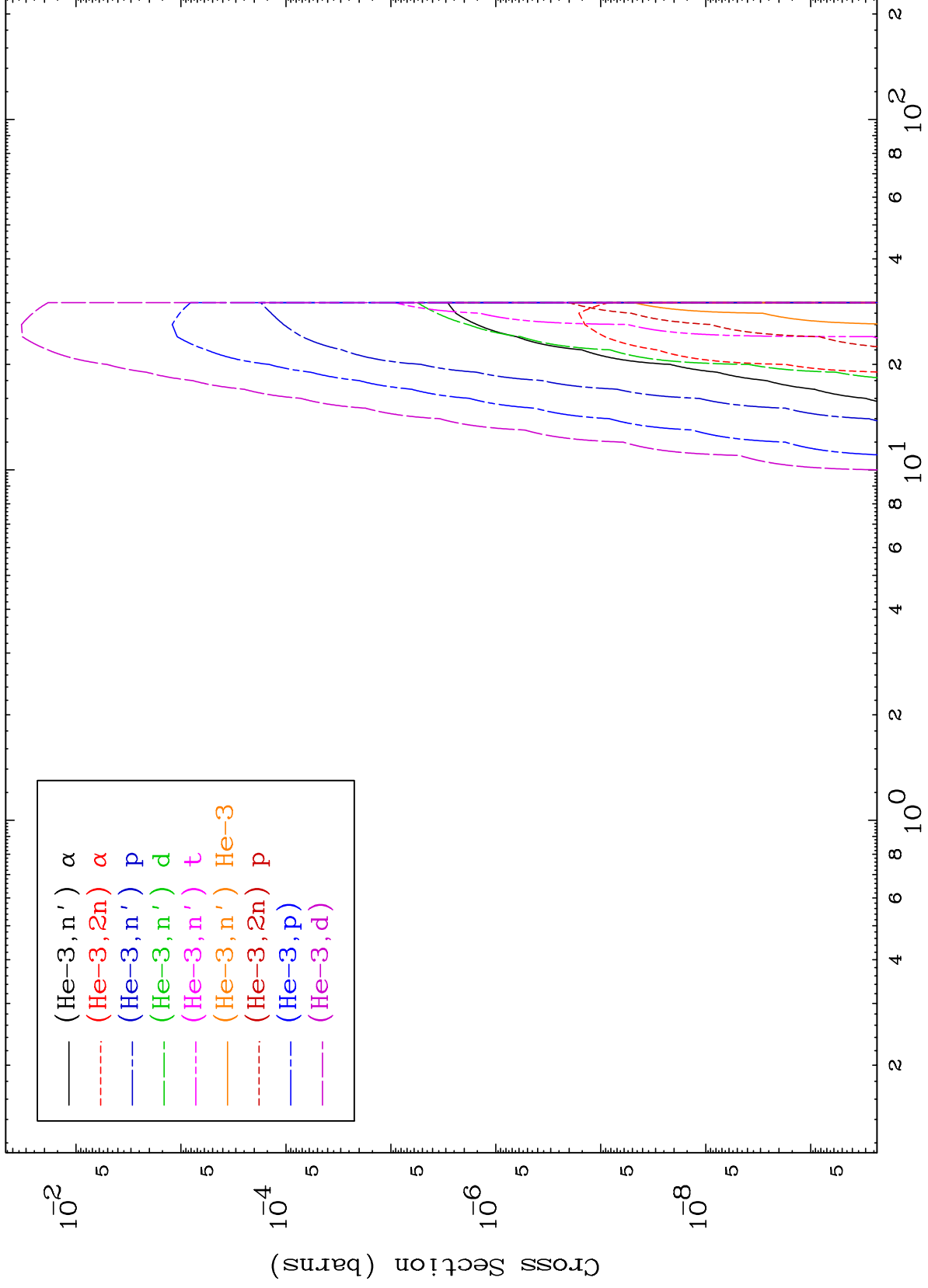
He-3 Neutron Production
0 Kelvin Cross Sections

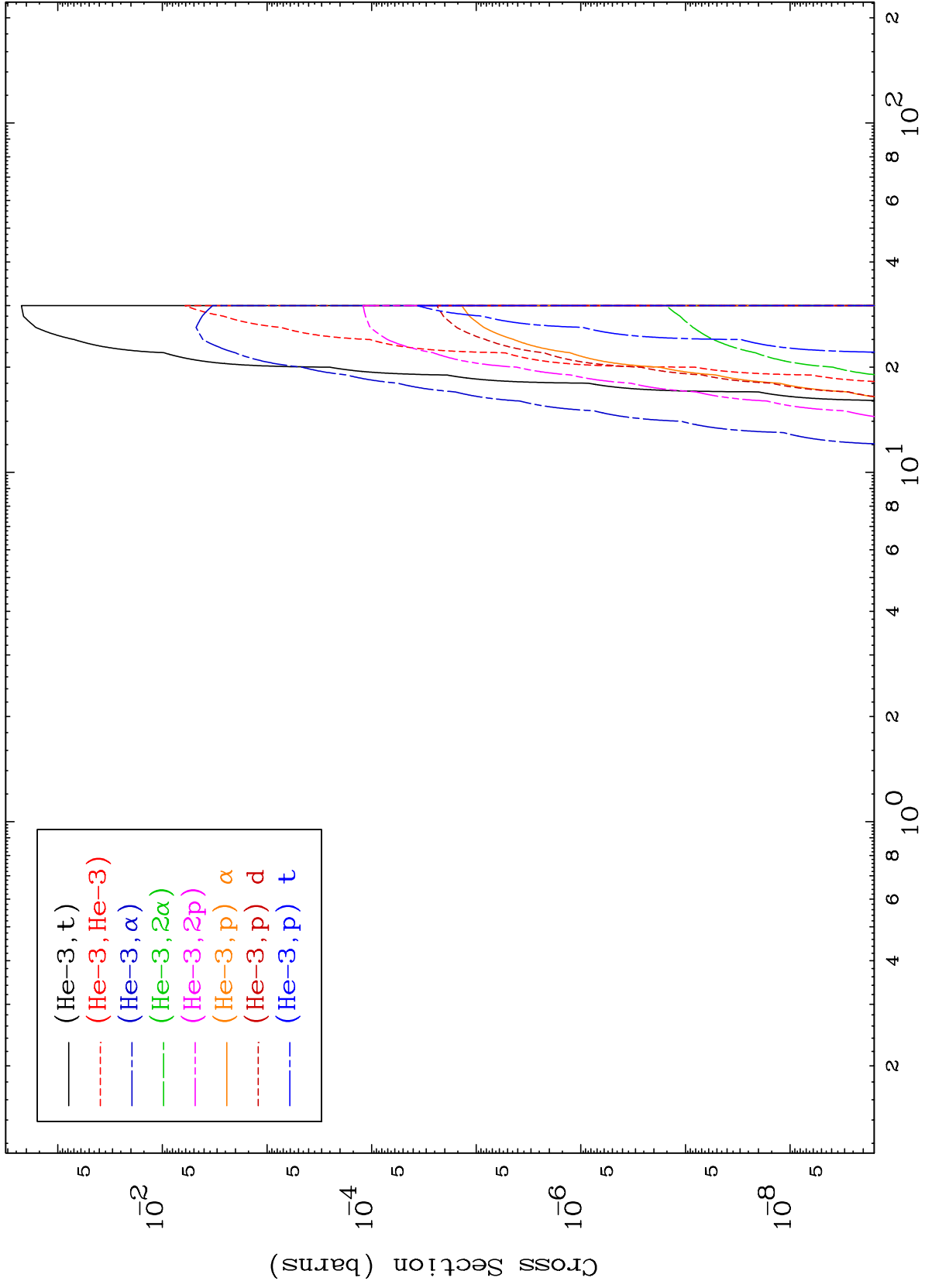
85-At-197



85-At-197

Incident Energy (MeV)

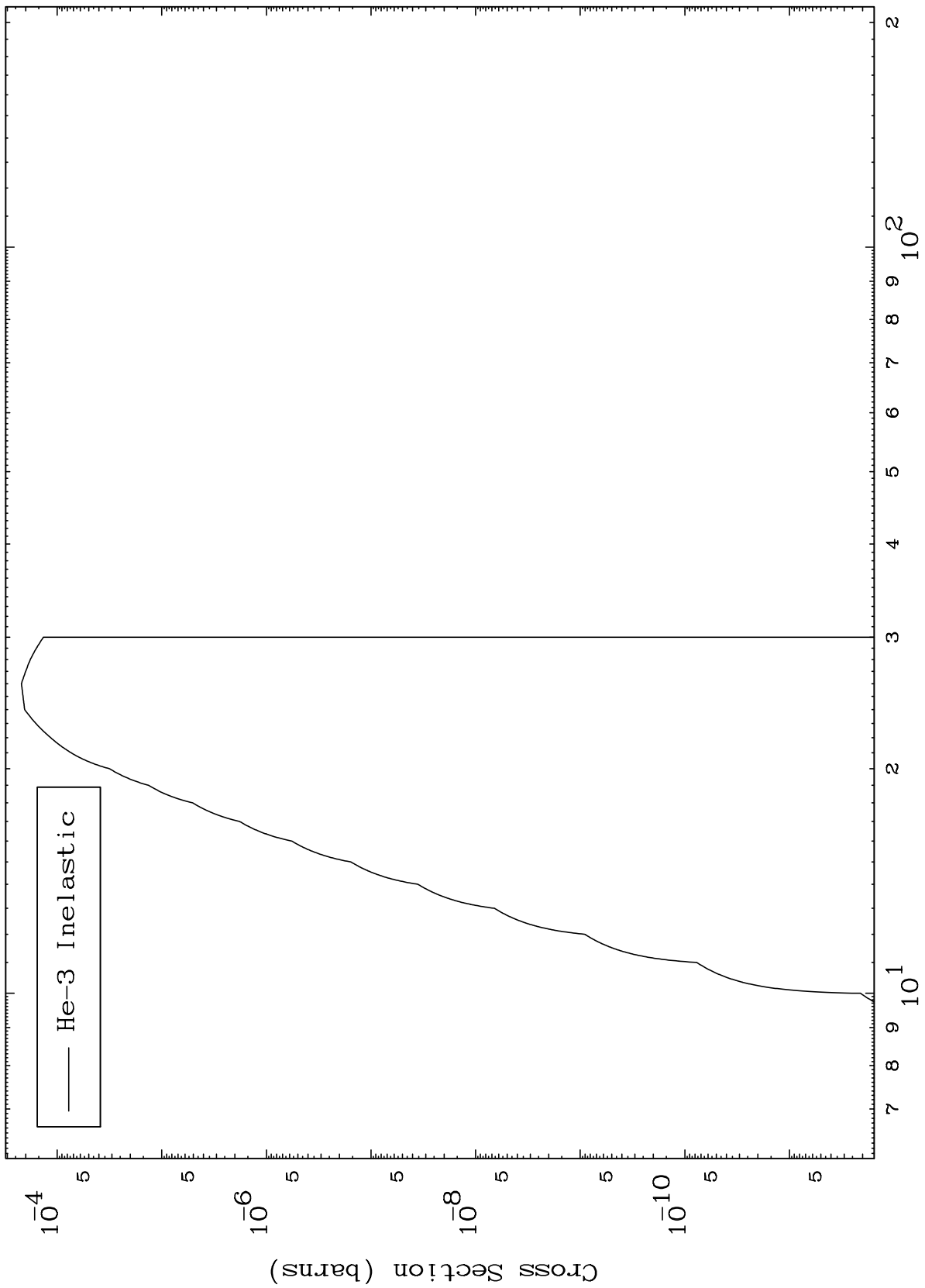




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85-At-197

(He-3, n') Level
0 Kelvin Cross Sections



5

Incident Energy (MeV)

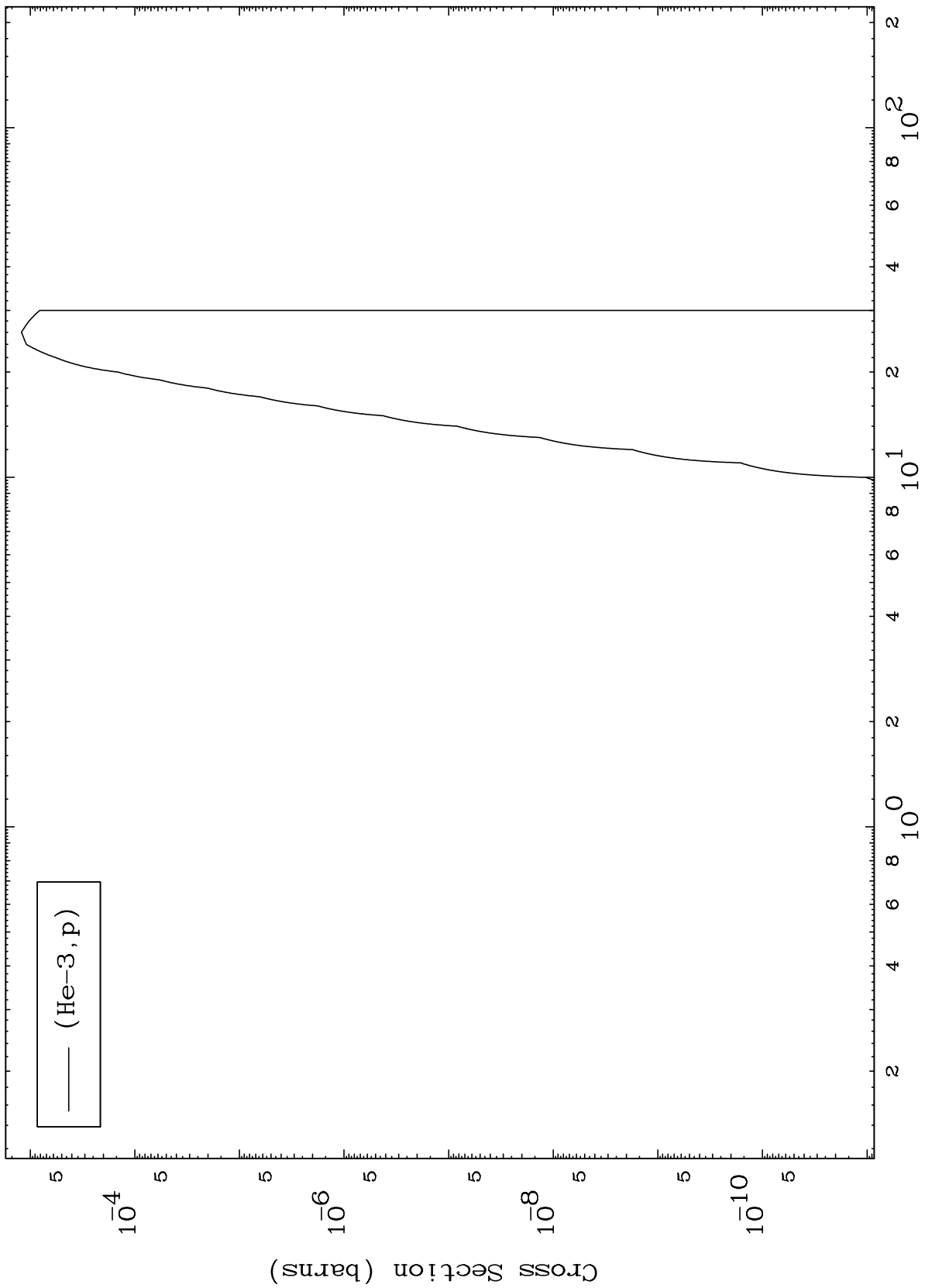
85-At-197

MAT 8508

(He-3,p) Levels

85-At-197

0 Kelvin Cross Sections

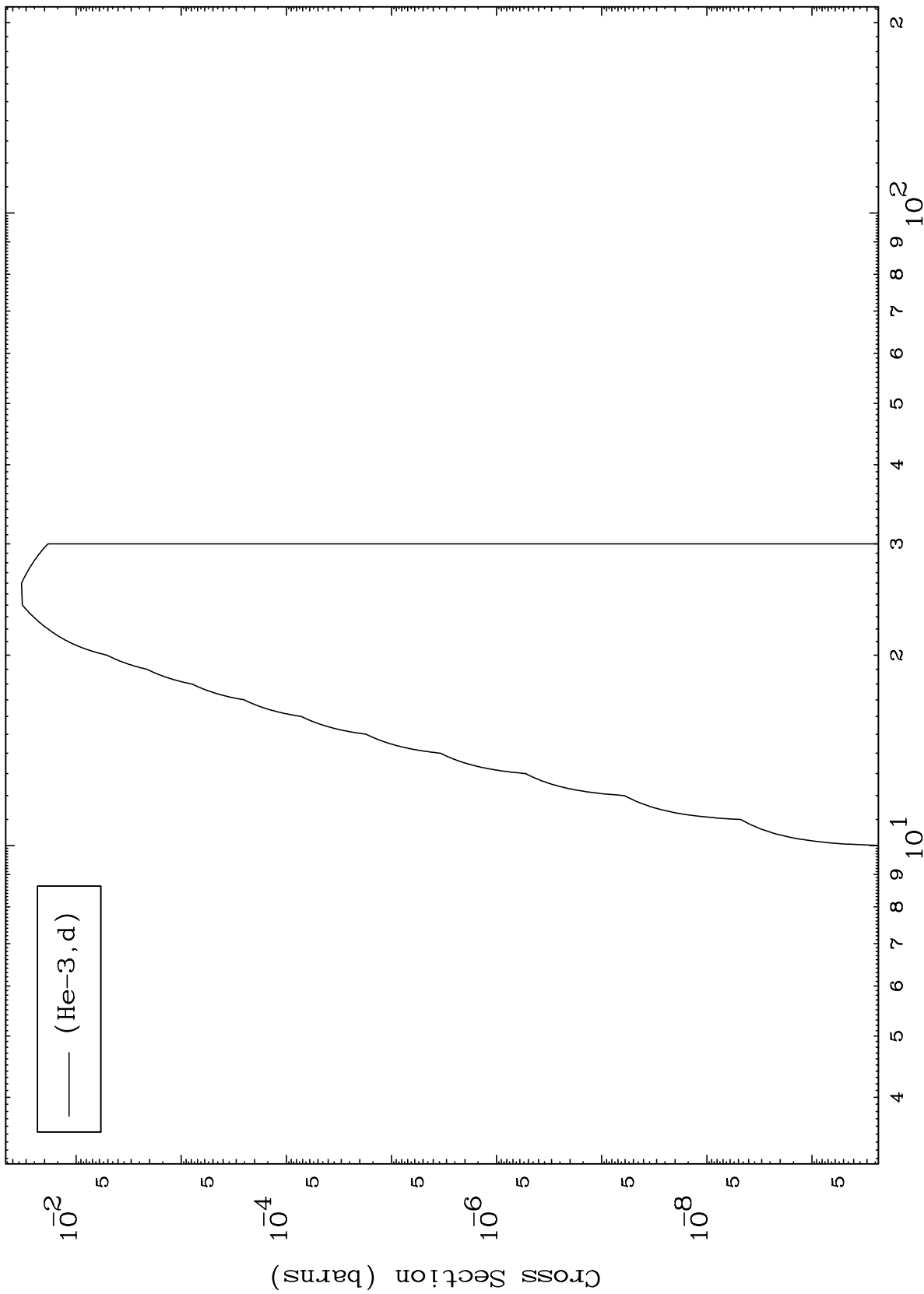


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(He-3, d) Levels

85-At-197

0 Kelvin Cross Sections



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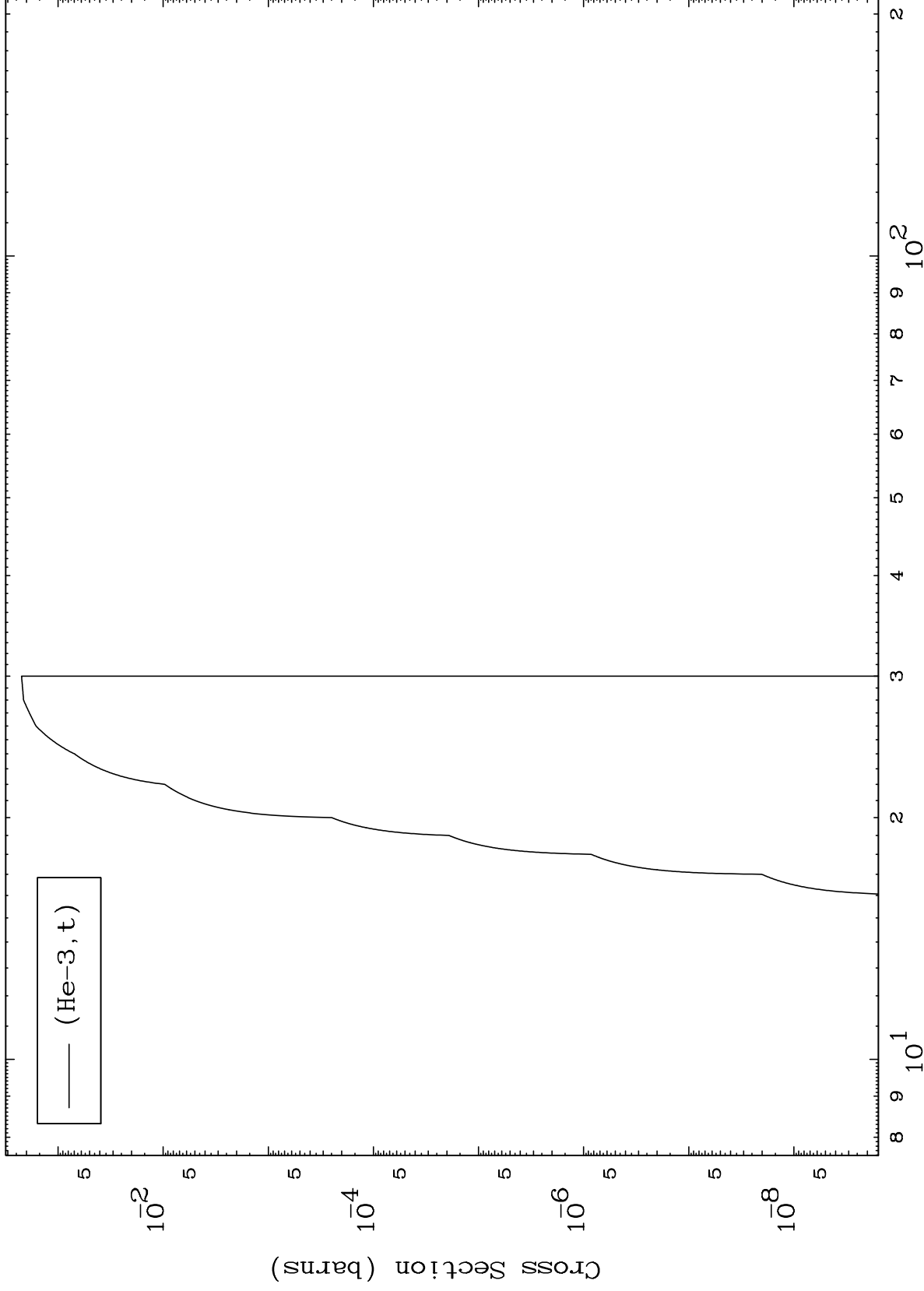
Incident Energy (MeV)

85-At-197

MAT 8508

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

85-At-197

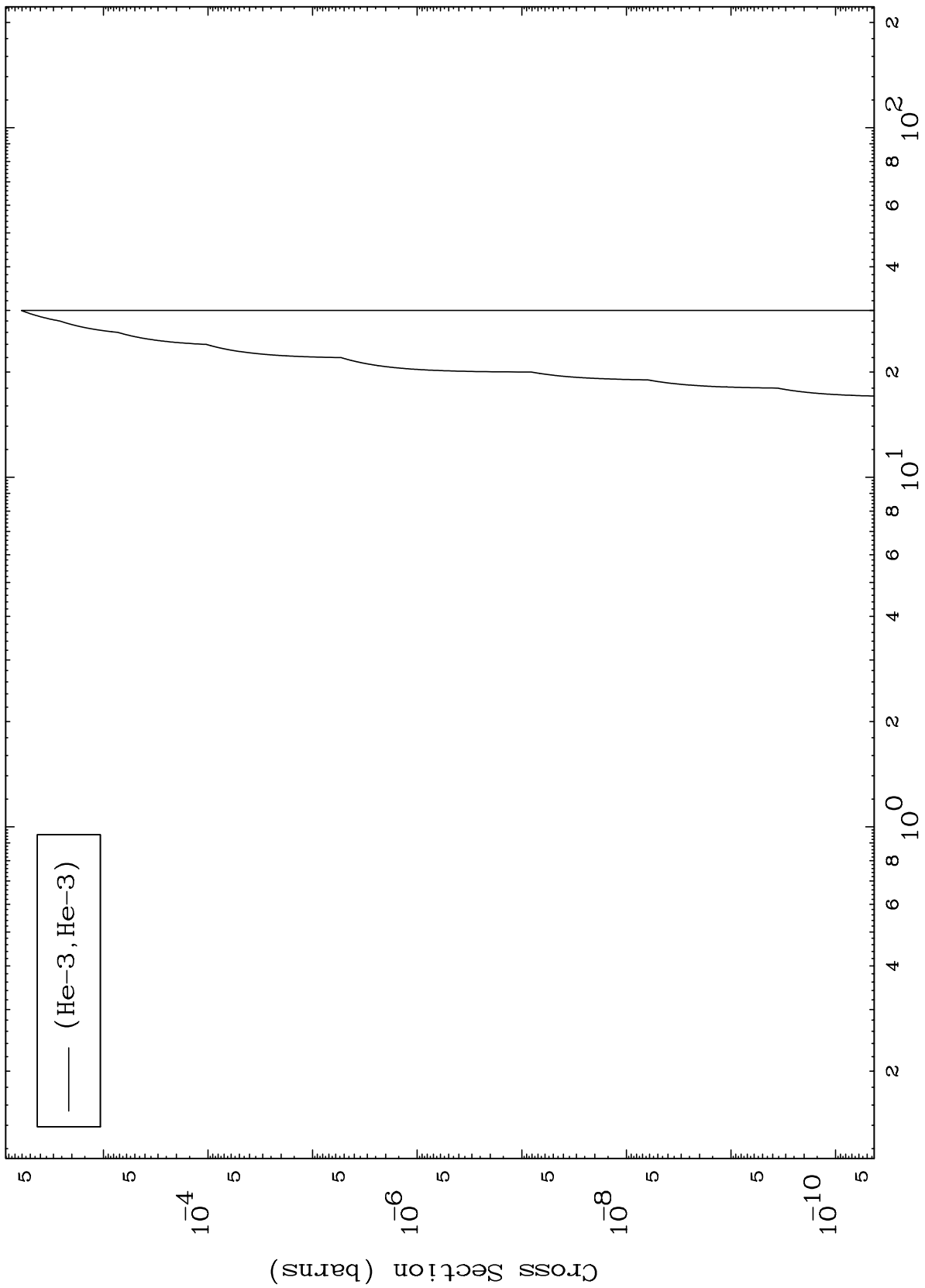


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Incident Energy (MeV)

85-At-197

0 Kelvin Cross Sections



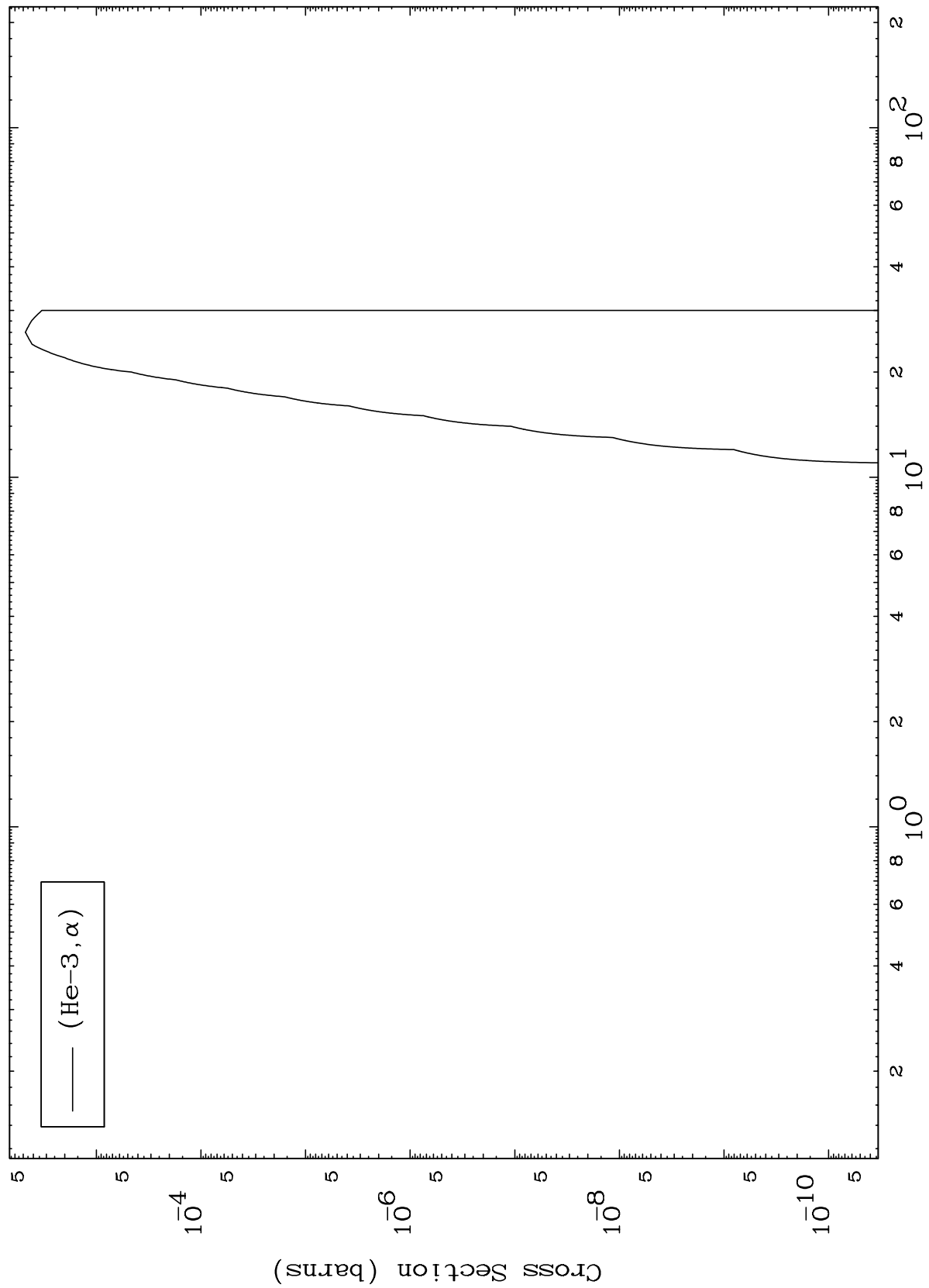
(He-3, He-3)

MAT 8508

(He-3, α) Levels

85-At-197

0 Kelvin Cross Sections



10

Incident Energy (MeV)

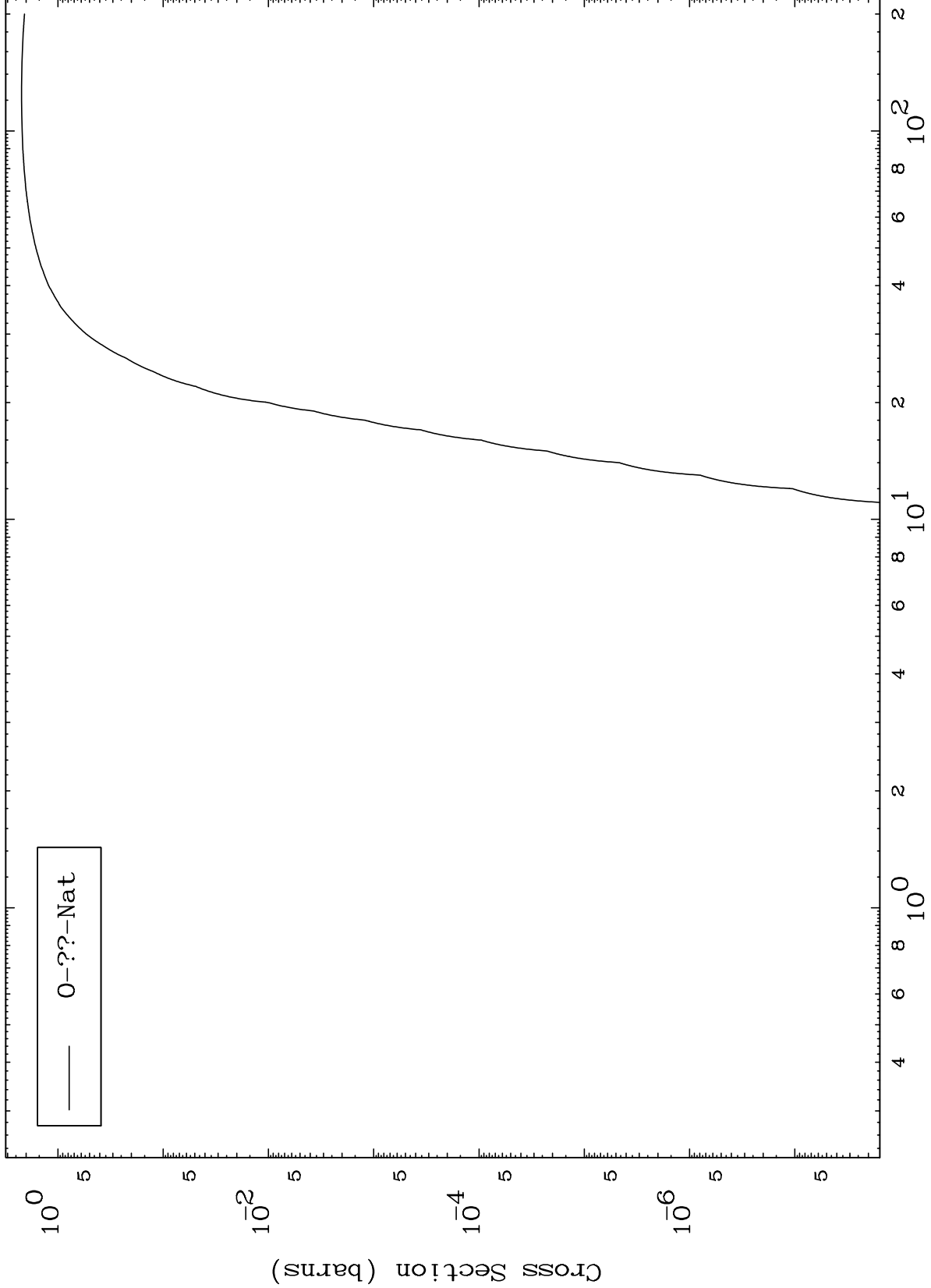
85-At-197

MAT 8508

He-3 Fission

85-At-197

Radionuclide Production Cross Section

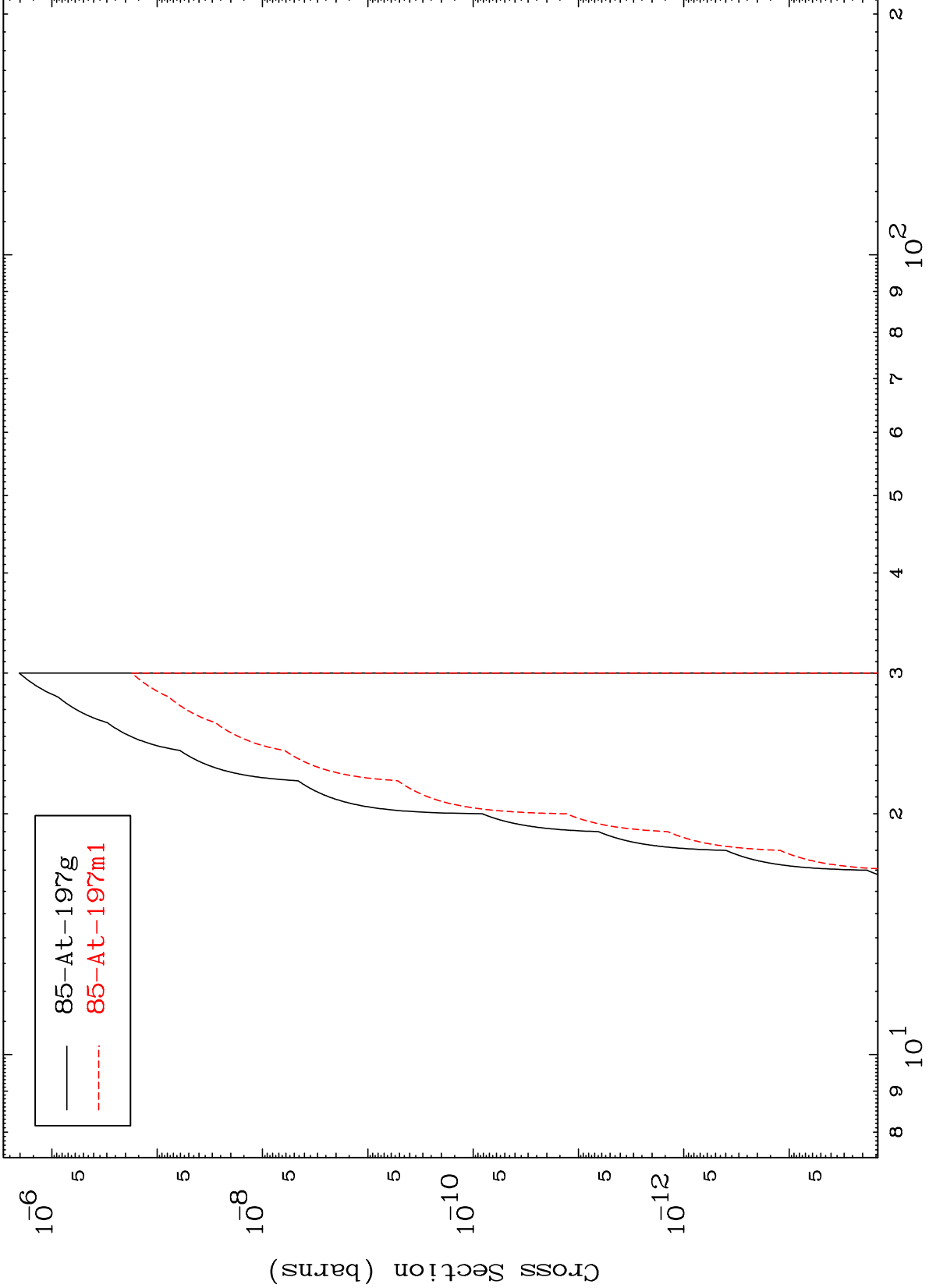


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(He-3,2n) p

85-At-197

Radionuclide Production Cross Section



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

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Incident Energy (MeV)

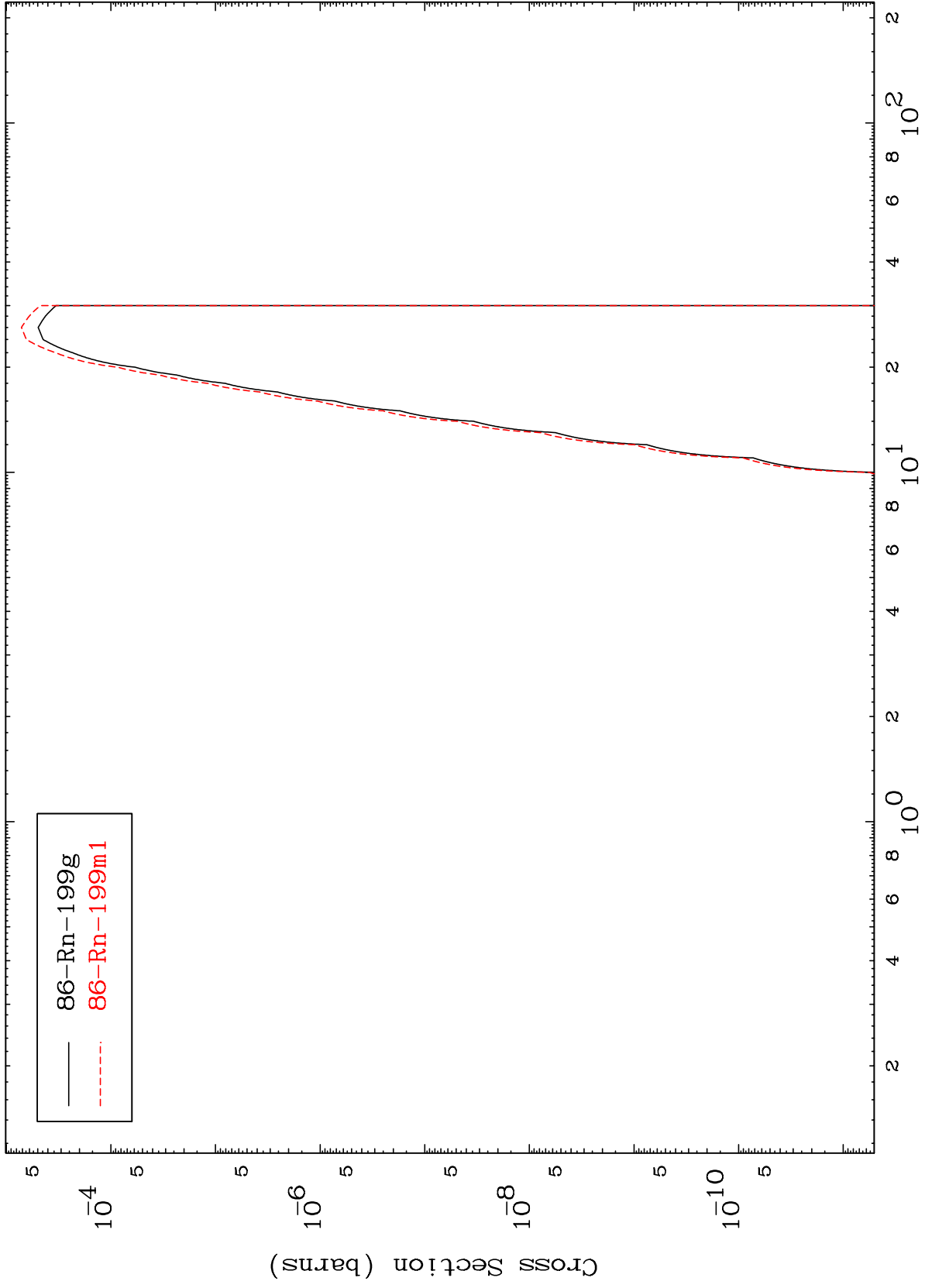
85-At-197

MAT 8508

(He-3, p)

85-At-197

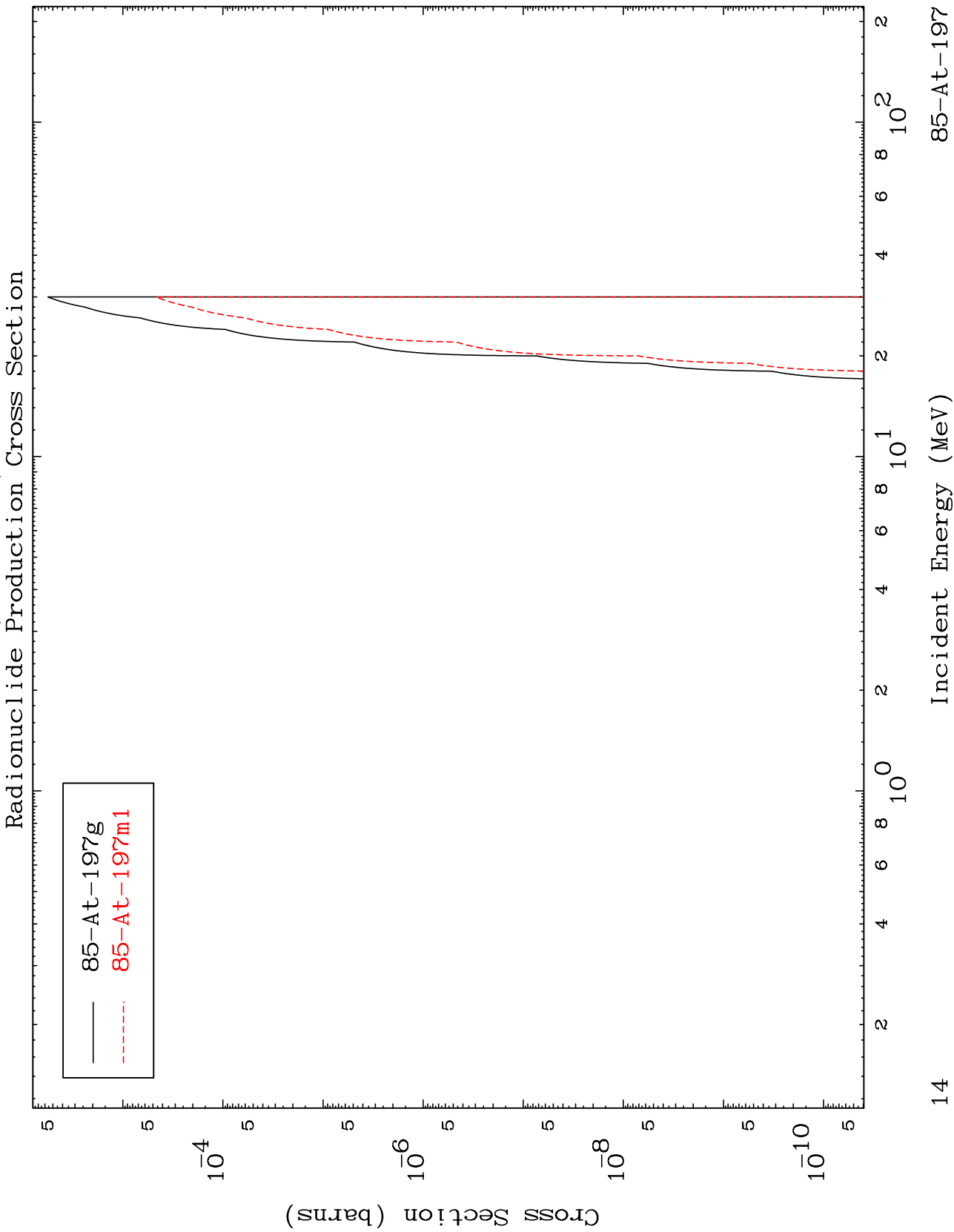
Radionuclide Production Cross Section



MAT 8508

(He-3, He-3)

85-At-197

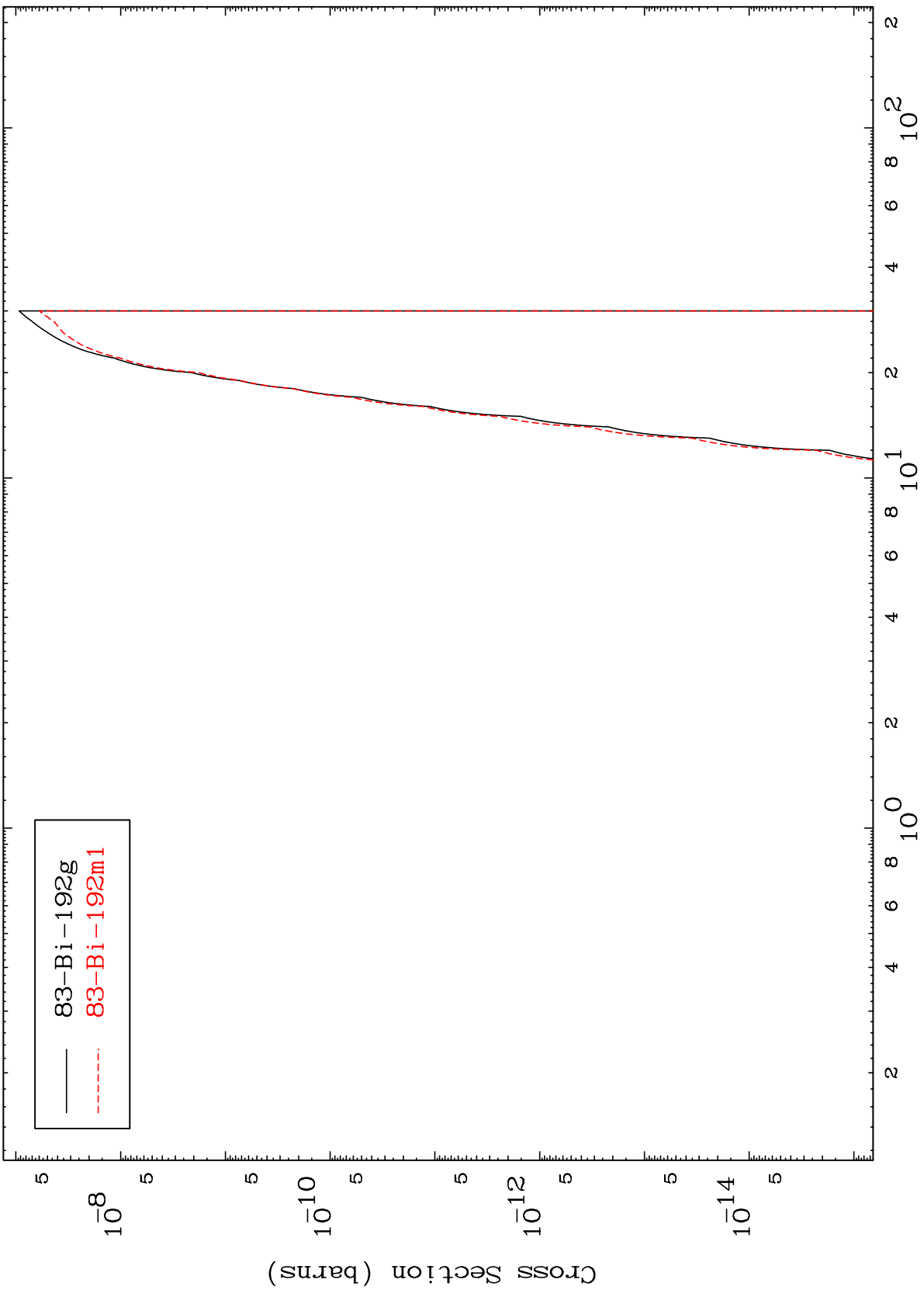


MAT 8508

(He-3, 2α)

85-At-197

Radionuclide Production Cross Section



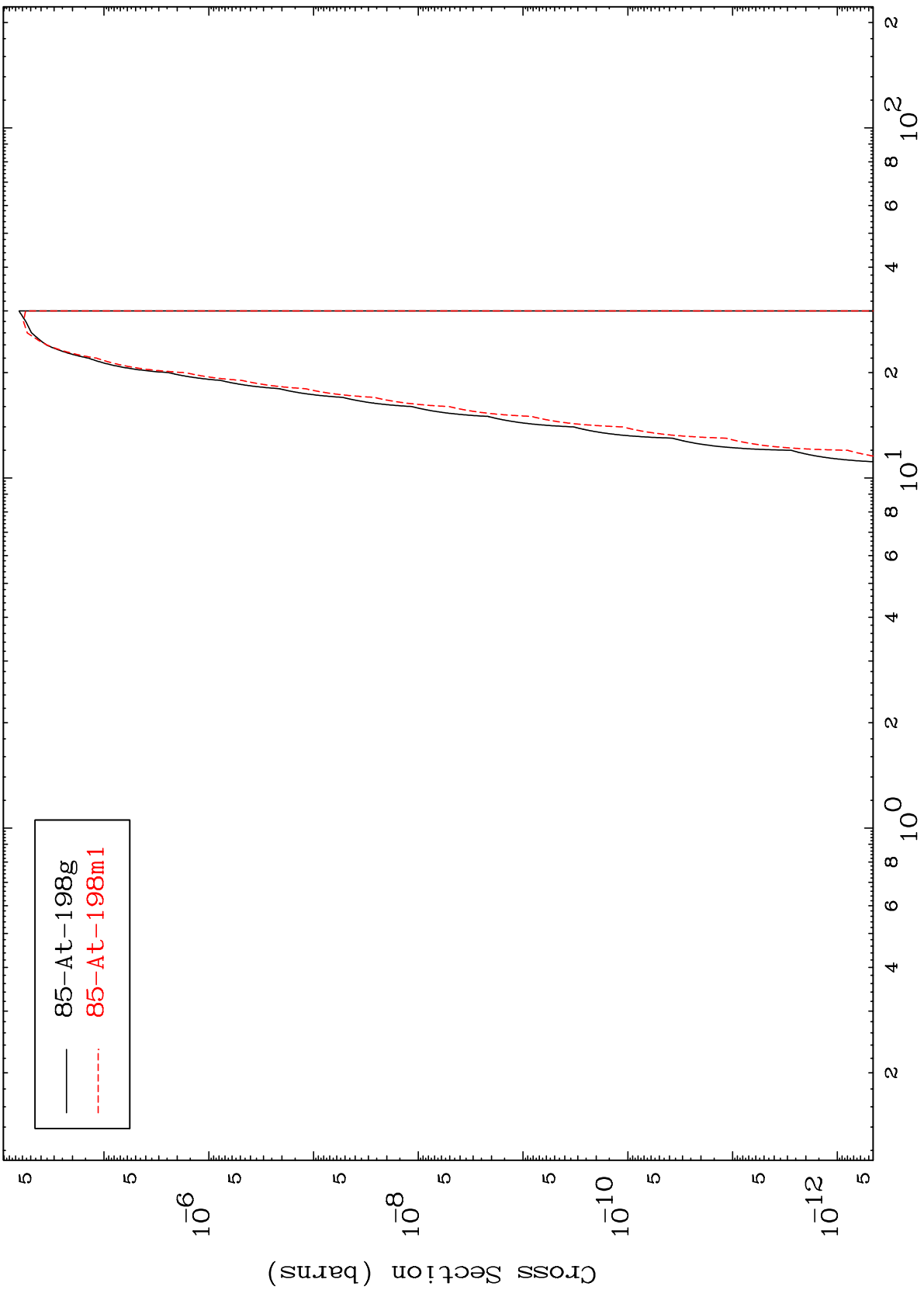
— 83-Bi-192g
- - - 83-Bi-192m1

MAT 8508

(He-3,2p)

85-At-197

Radionuclide Production Cross Section



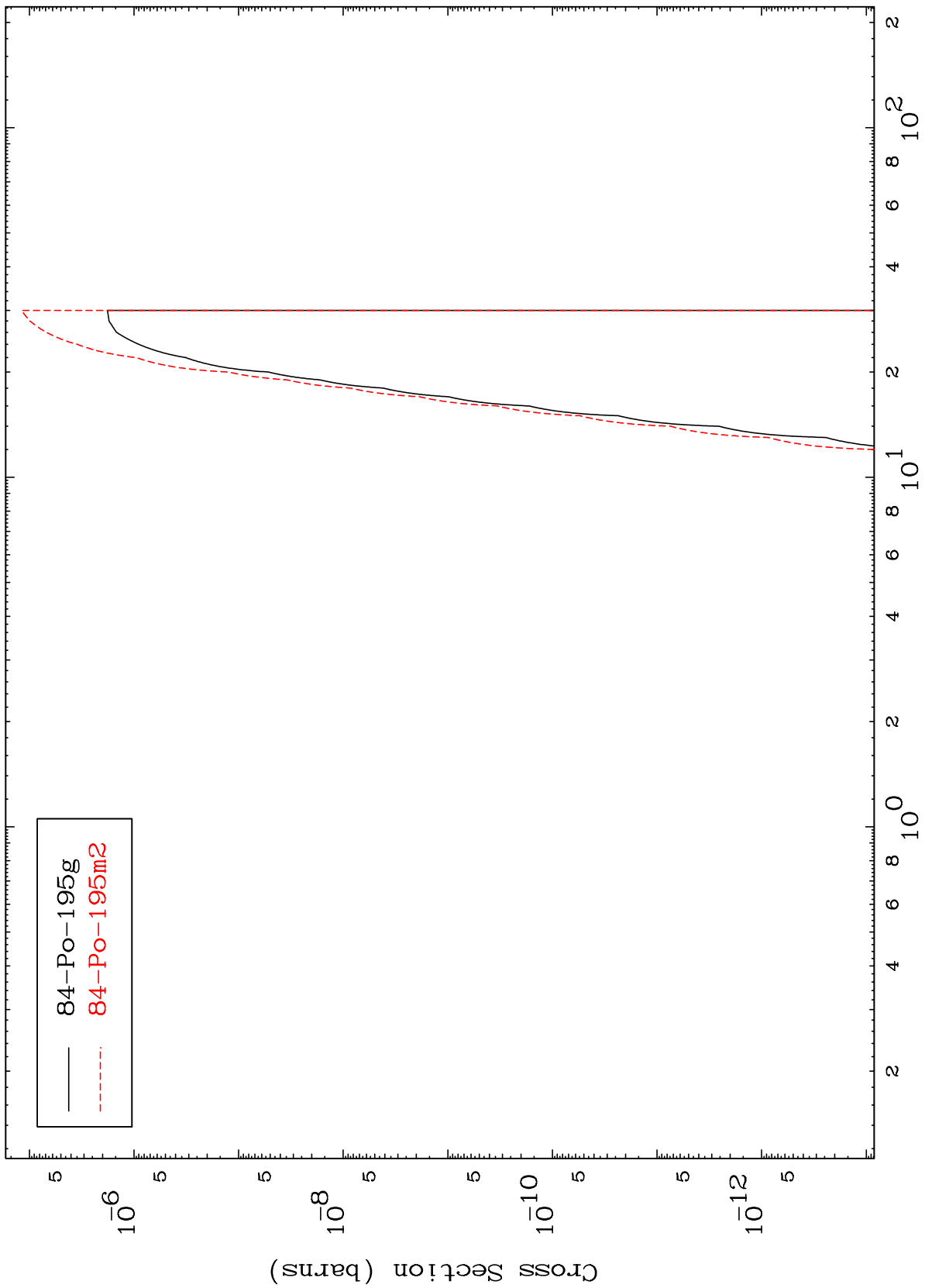
85-At-198g
85-At-198m1

MAT 8508

(He-3, p) α

85-At-197

Radionuclide Production Cross Section

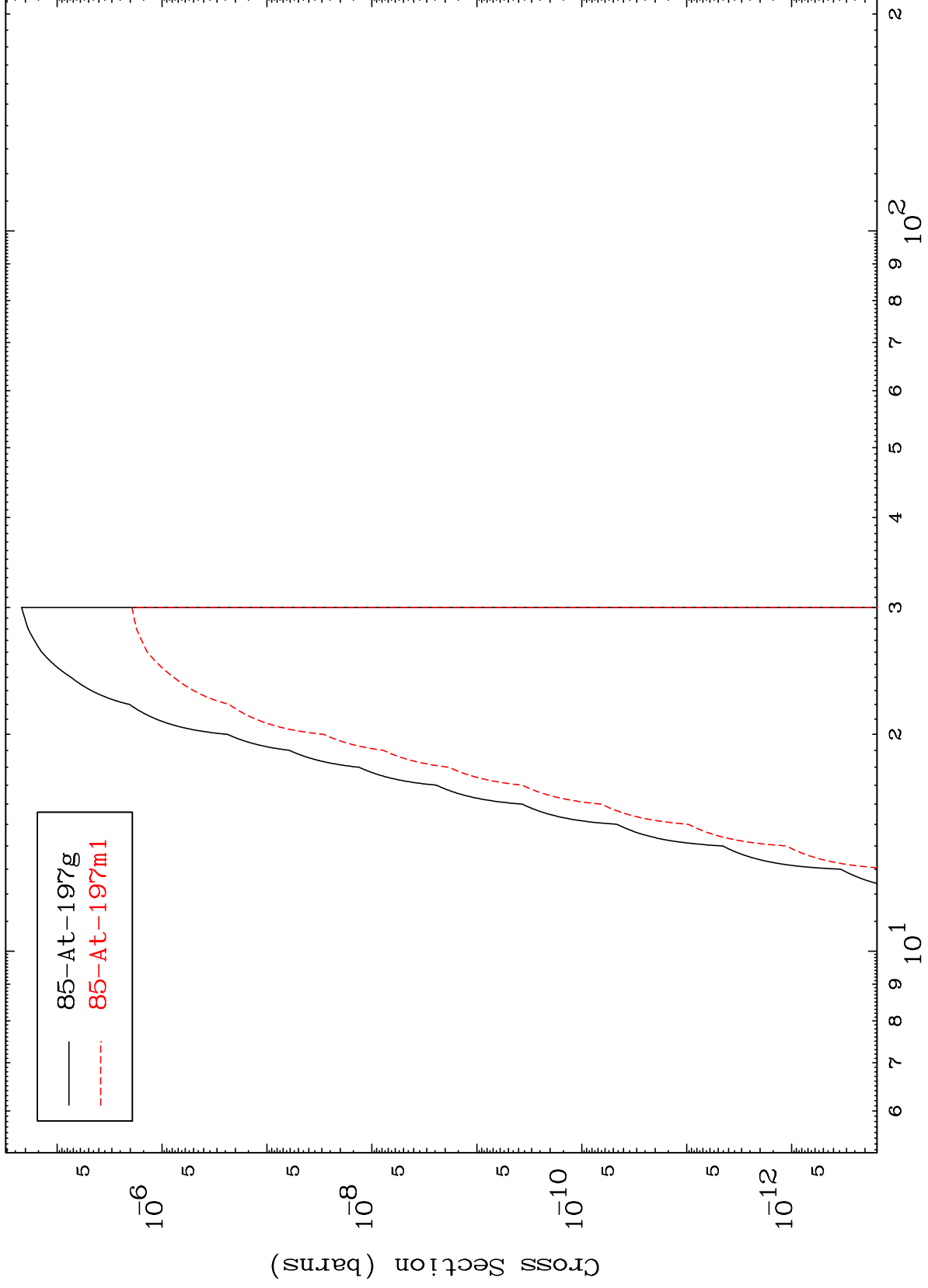


MAT 8508

(He-3,p) d

85-At-197

Radionuclide Production Cross Section



18

Incident Energy (MeV)

85-At-197