

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

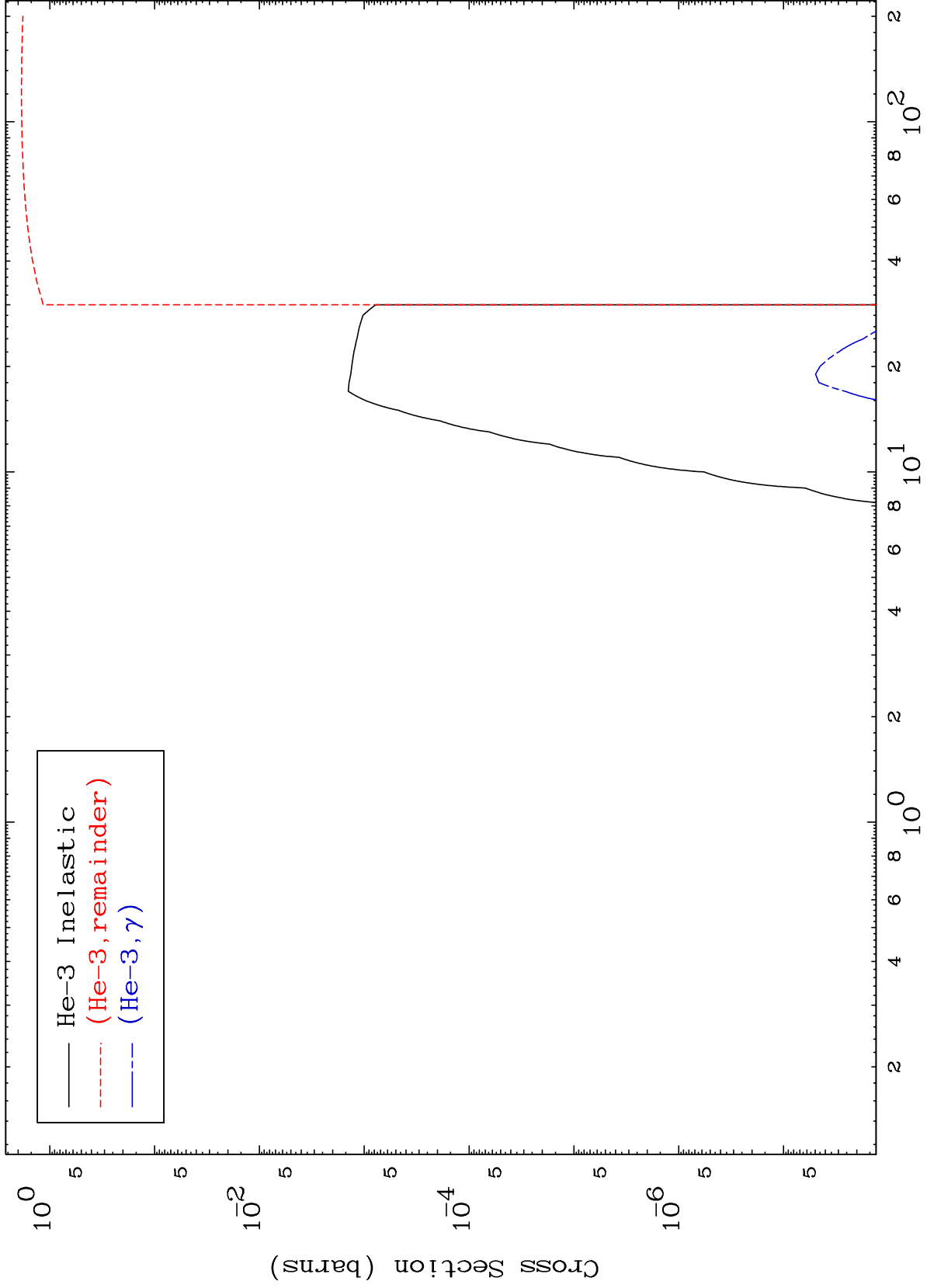
Press Mouse Button to Start

MAT 5481

He-3 Major

55-Cs-118

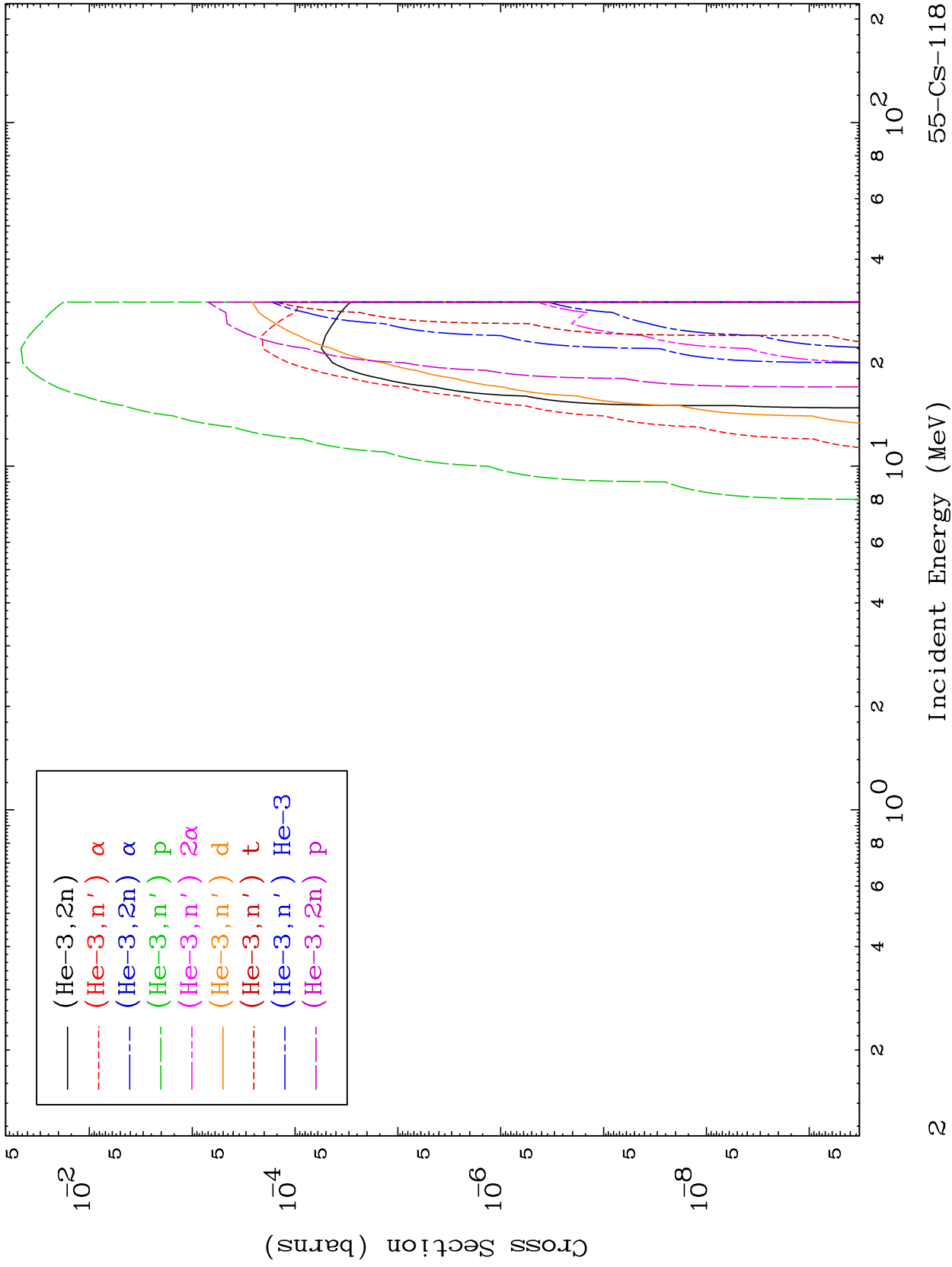
0 Kelvin Cross Sections



MAT 5481

He-3 Neutron Production
0 Kelvin Cross Sections

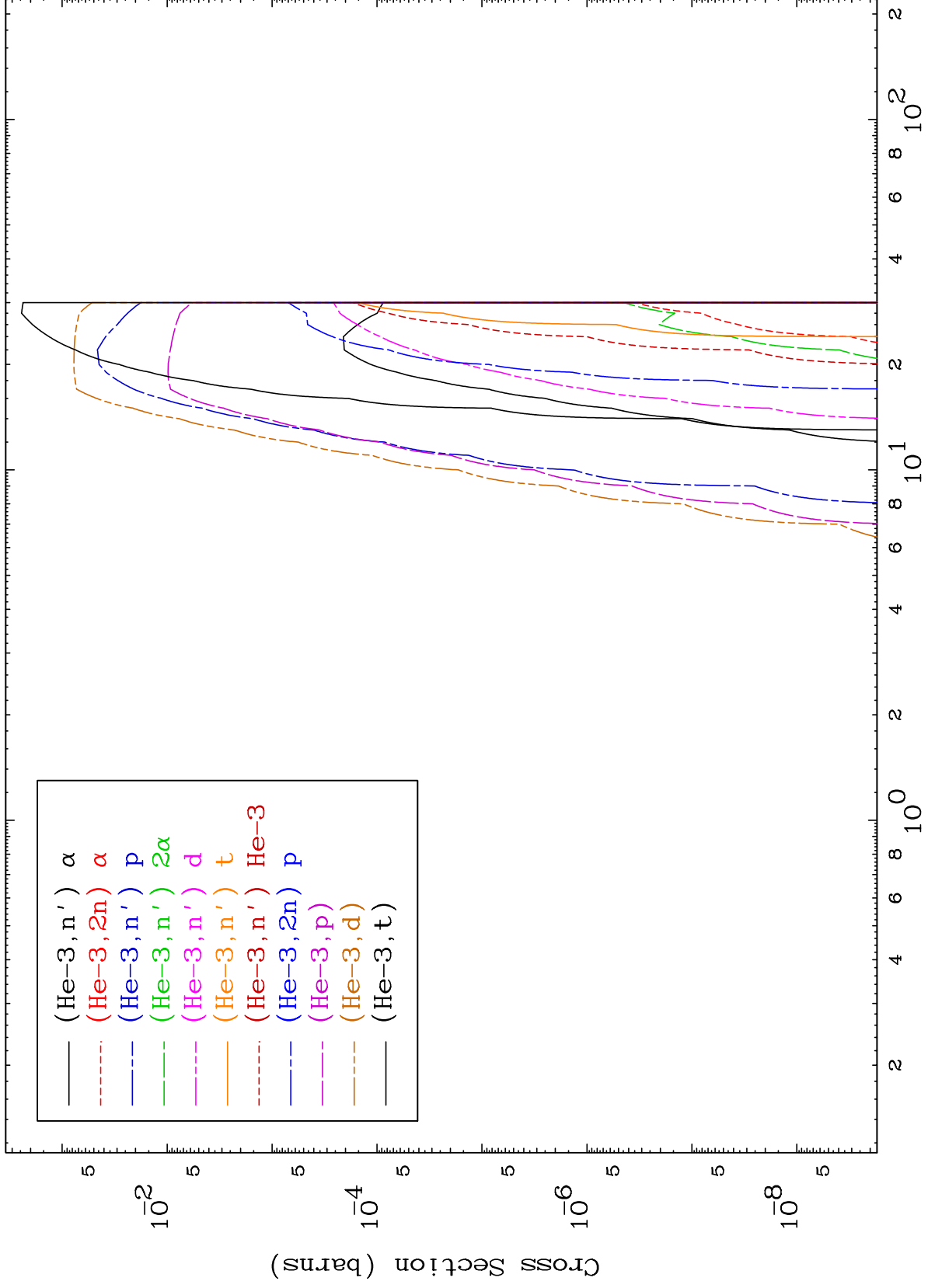
55-Cs-118

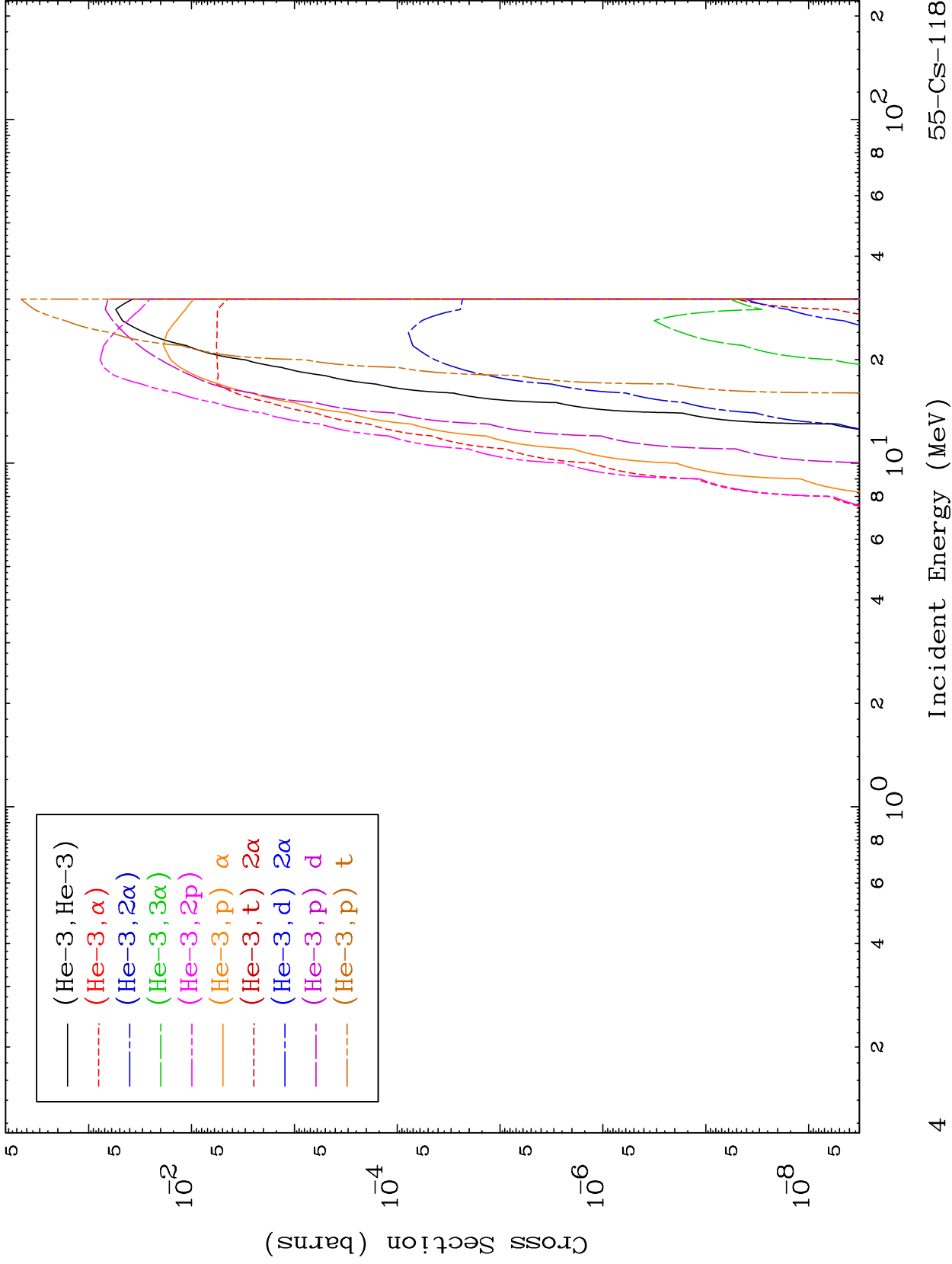


MAT 5481

He-3 Charged Particle
0 Kelvin Cross Sections

55-Cs-118

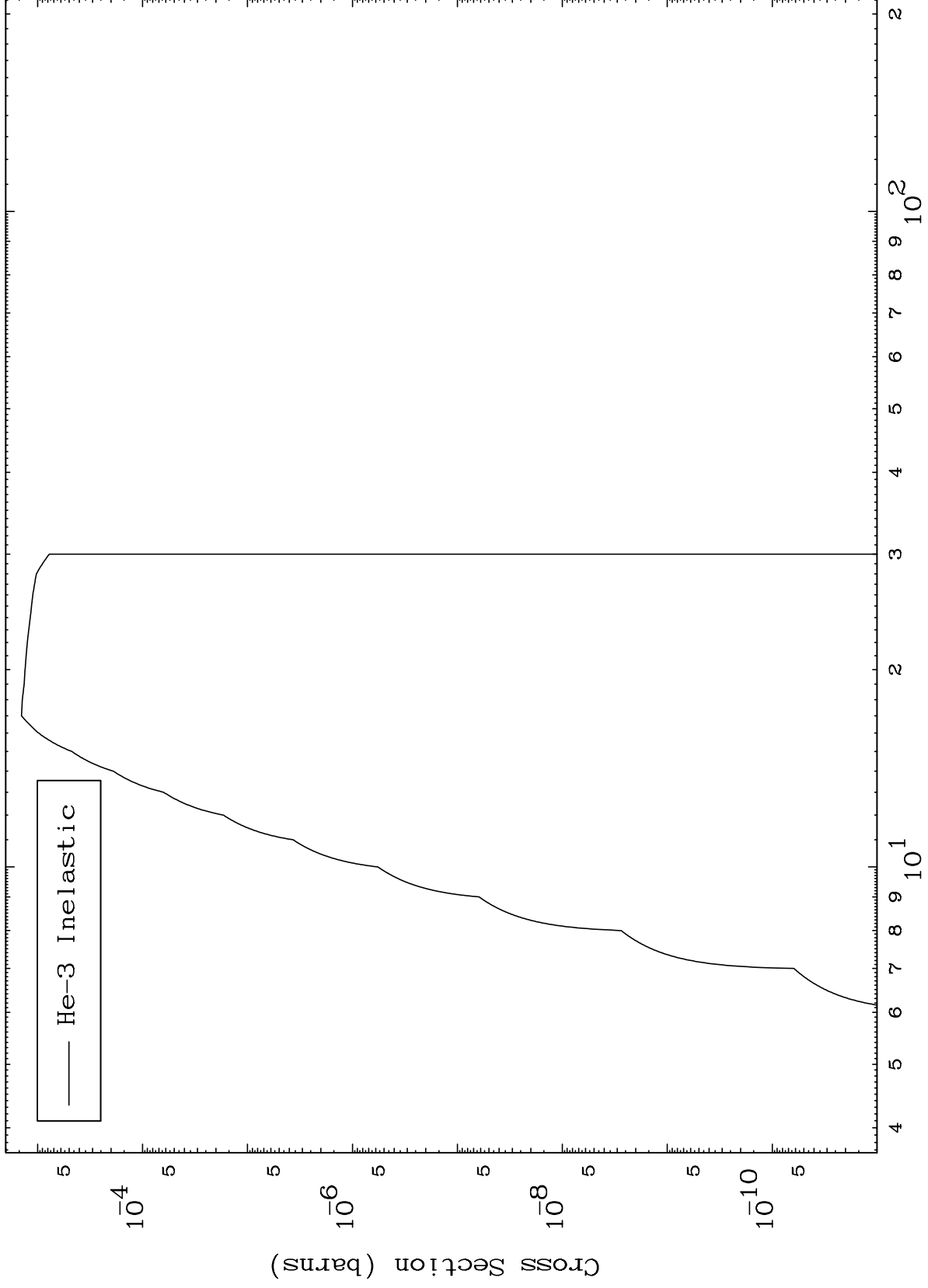




MAT 5481

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

55-Cs-118



5

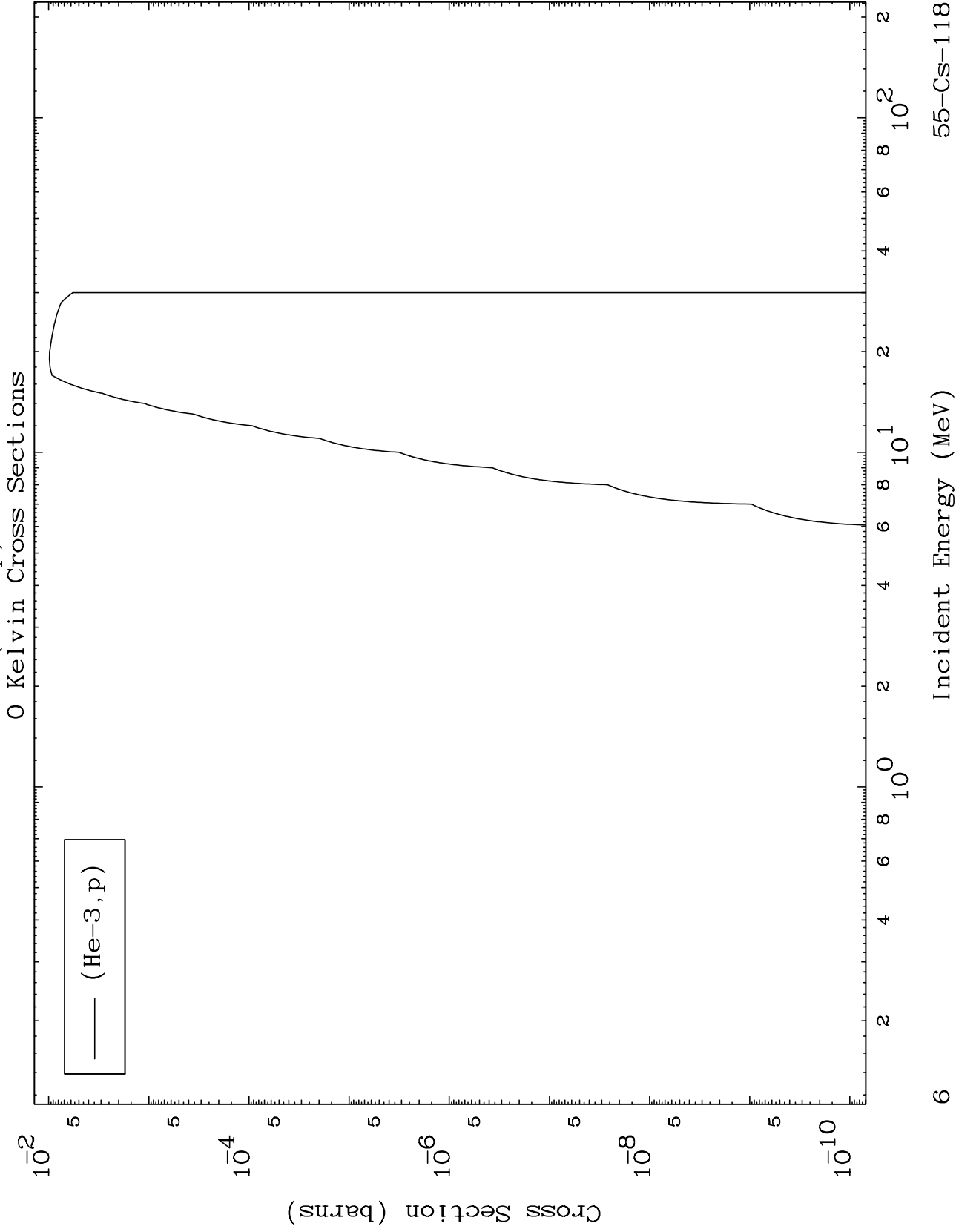
Incident Energy (MeV)

55-Cs-118

MAT 5481

(He-3,p) Levels

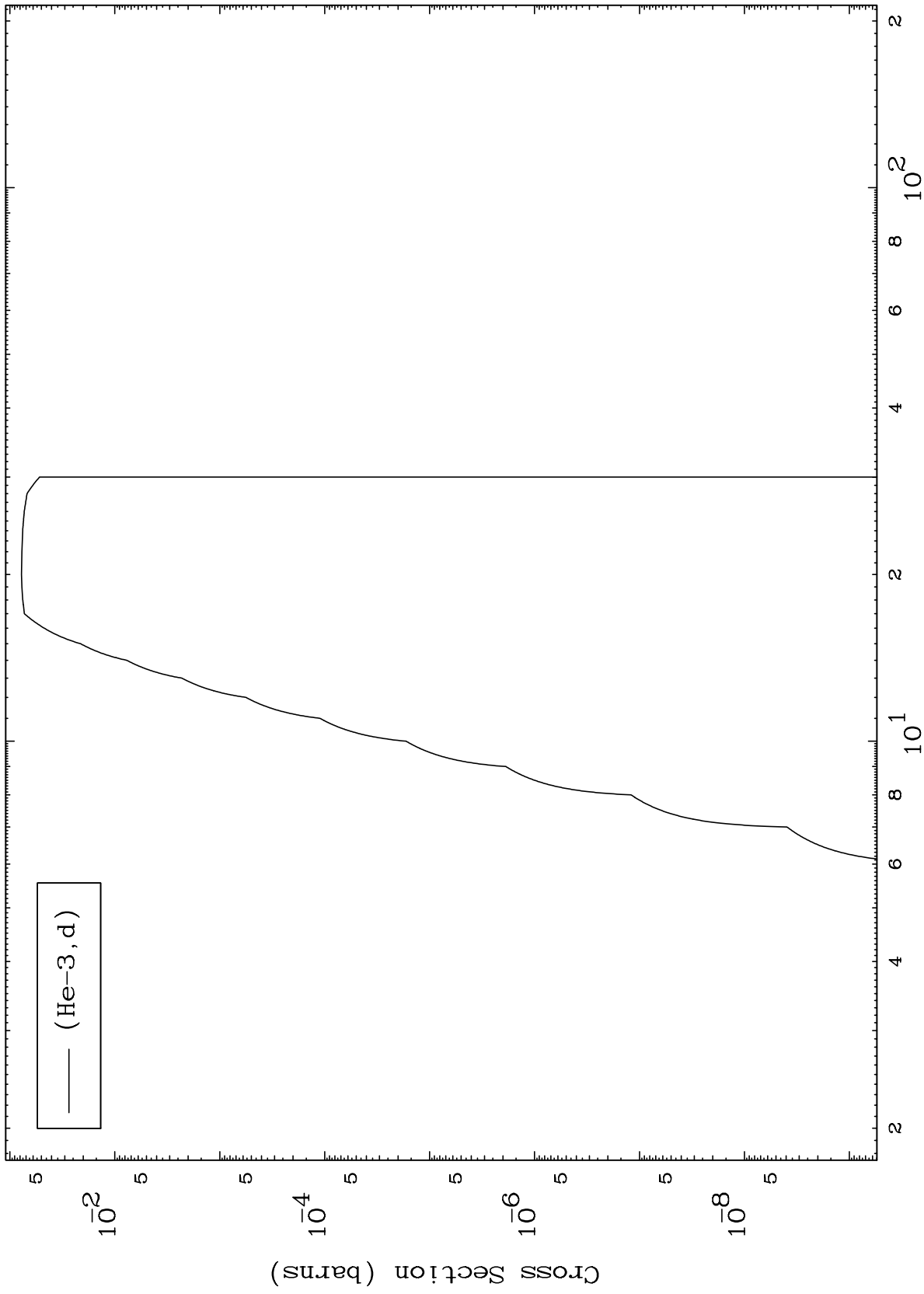
55-Cs-118



MAT 5481

55-Cs-118

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



55-Cs-118

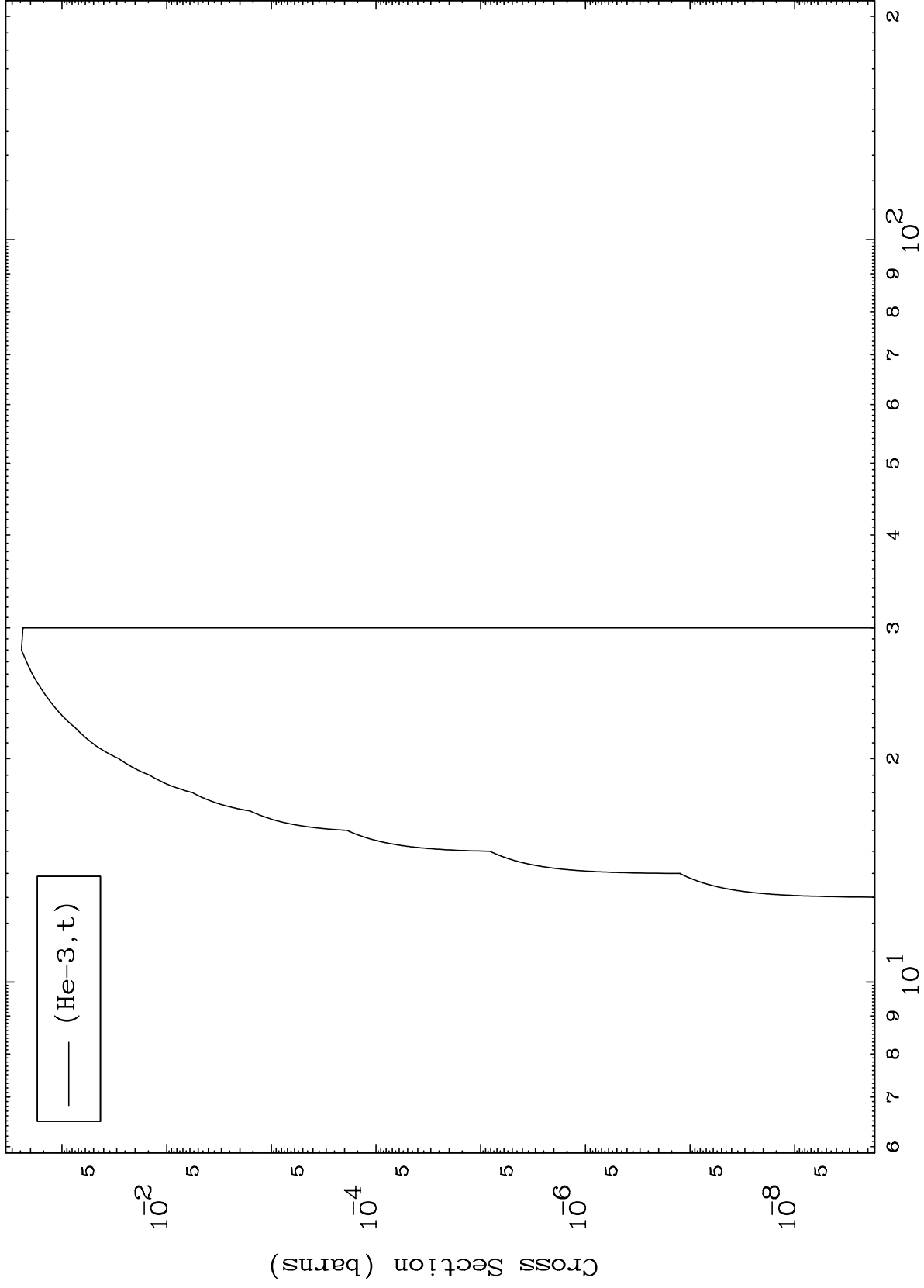
Incident Energy (MeV)

7

MAT 5481

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

55-Cs-118



8

Incident Energy (MeV)

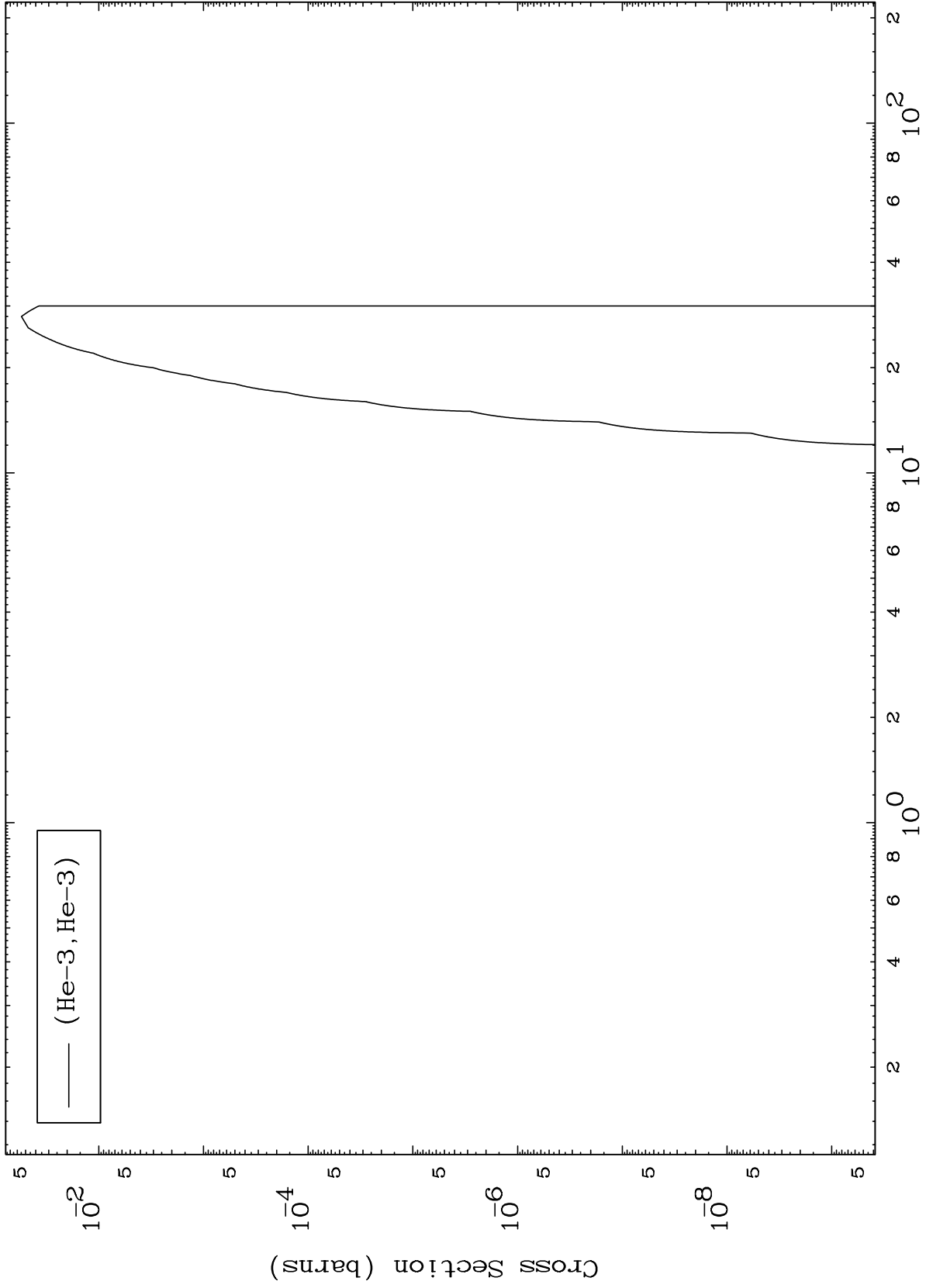
55-Cs-118

MAT 5481

(He-3, He3) Levels

55-Cs-118

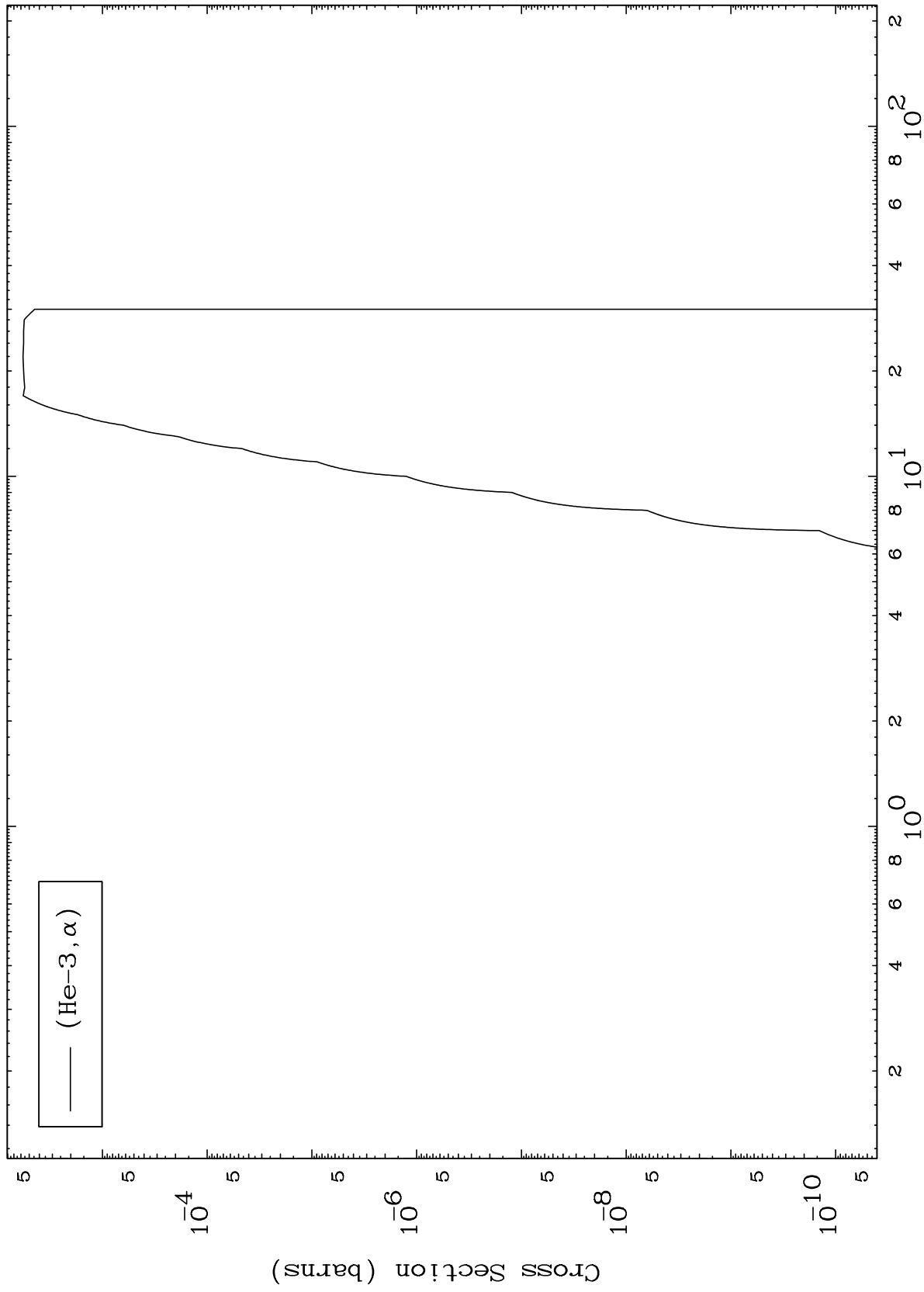
0 Kelvin Cross Sections



MAT 5481

55-Cs-118

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



10

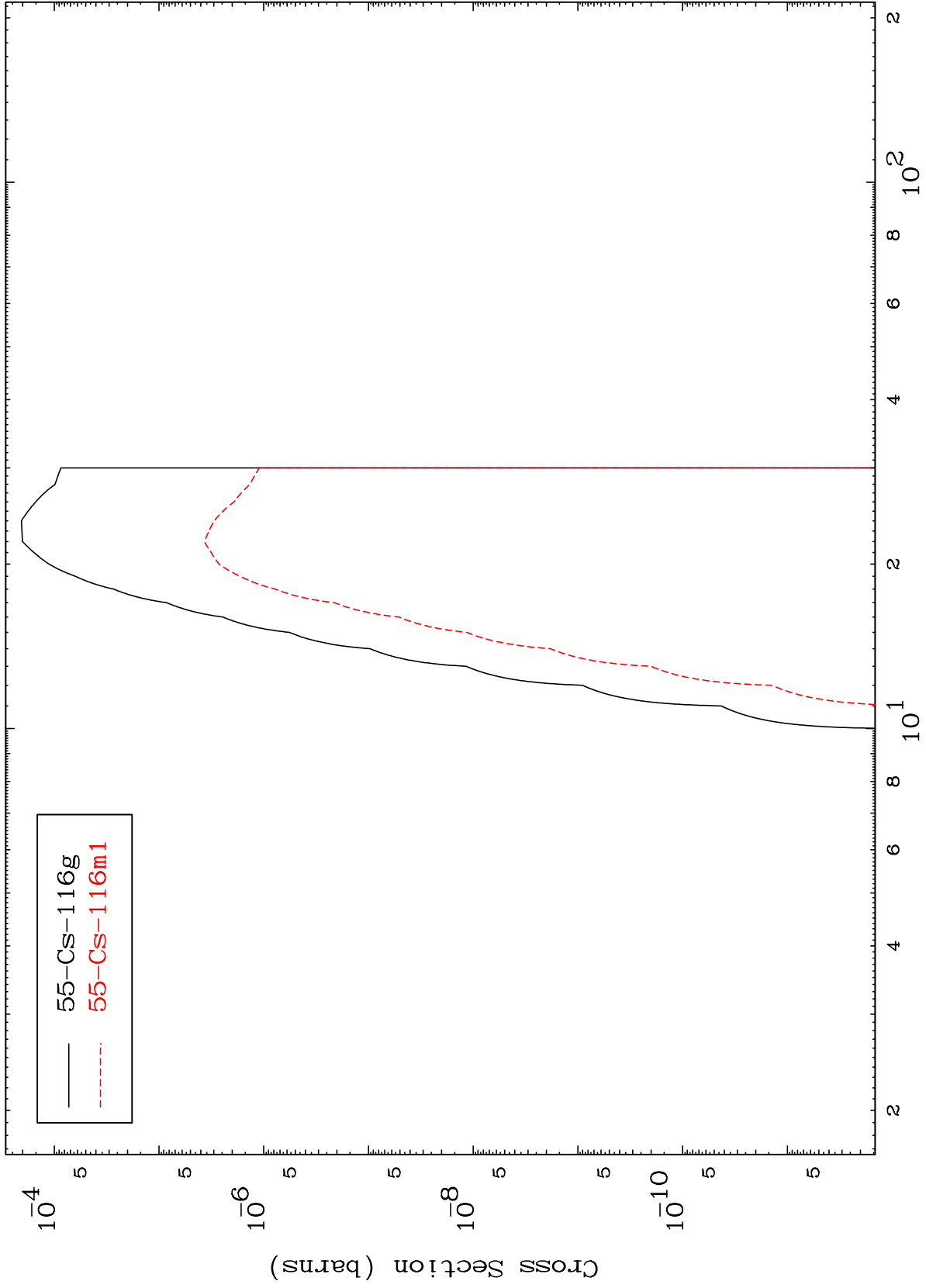
Incident Energy (MeV)

55-Cs-118

MAT 5481

55-Cs-118

(He-3,n') α
Radionuclide Production Cross Section



11

55-Cs-118

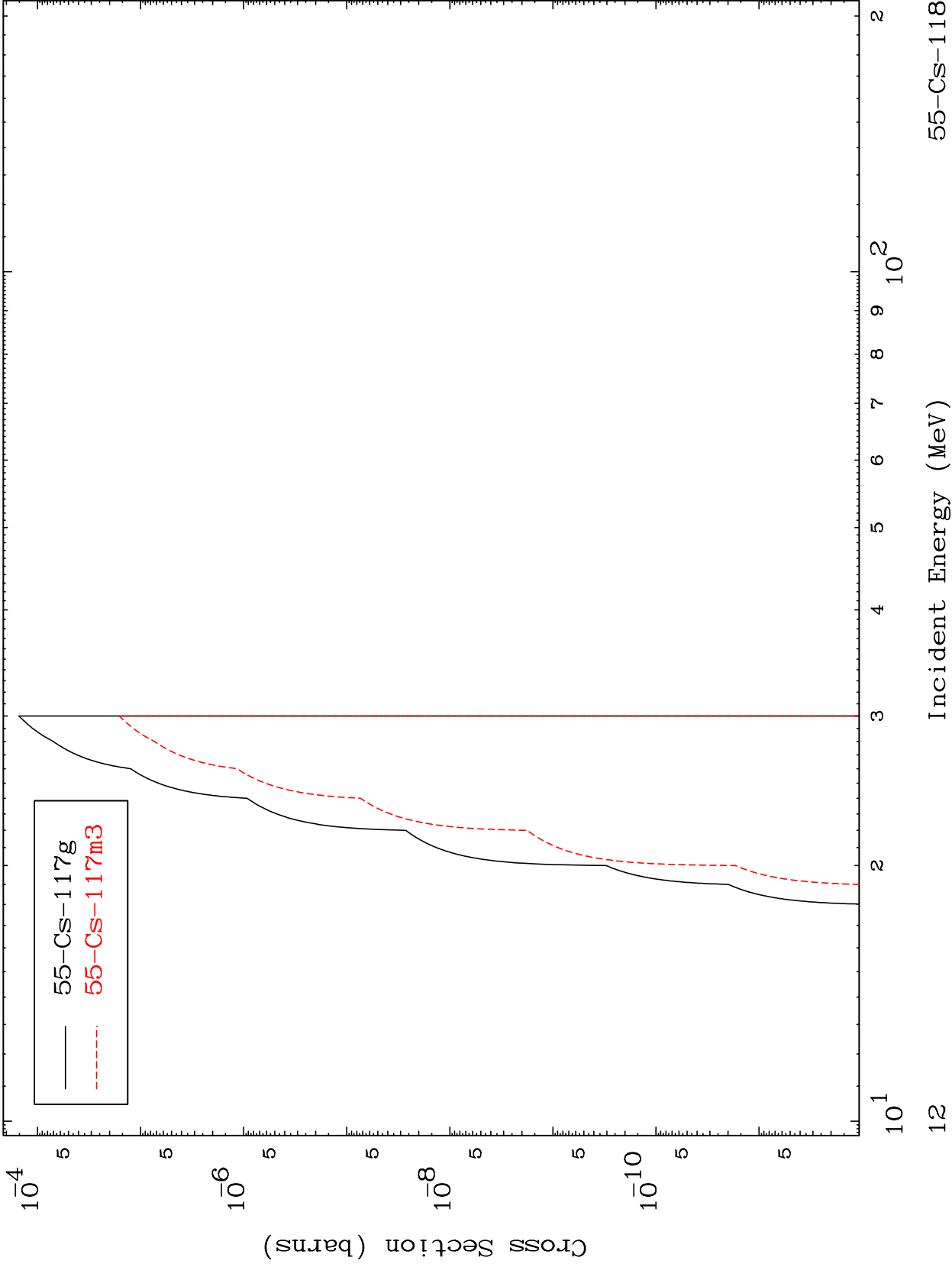
Incident Energy (MeV)

MAT 5481

(He-3, n') He-3

55-Cs-118

Radionuclide Production Cross Section

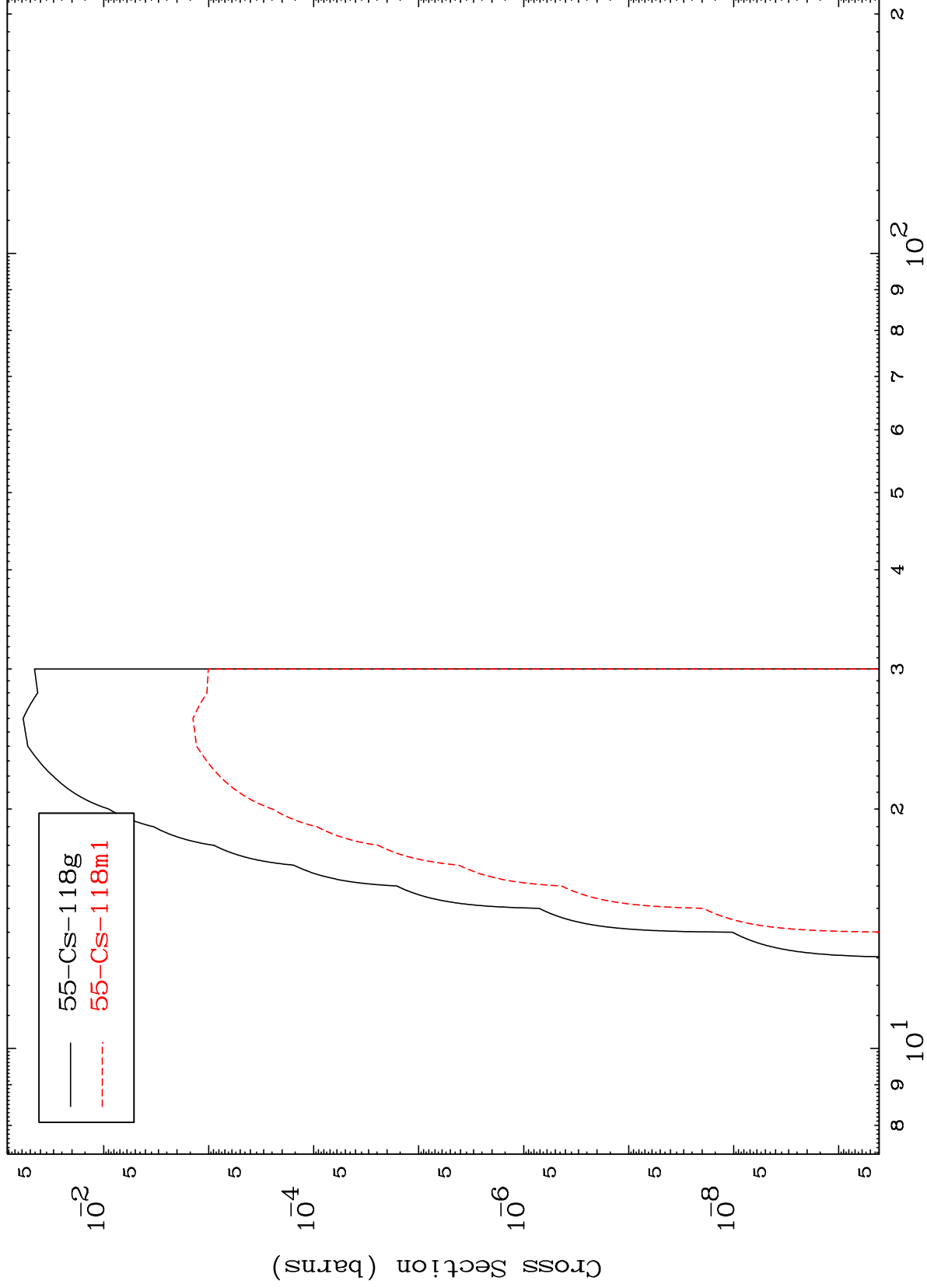


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(He-3,2n) p

55-Cs-118

Radionuclide Production Cross Section



13

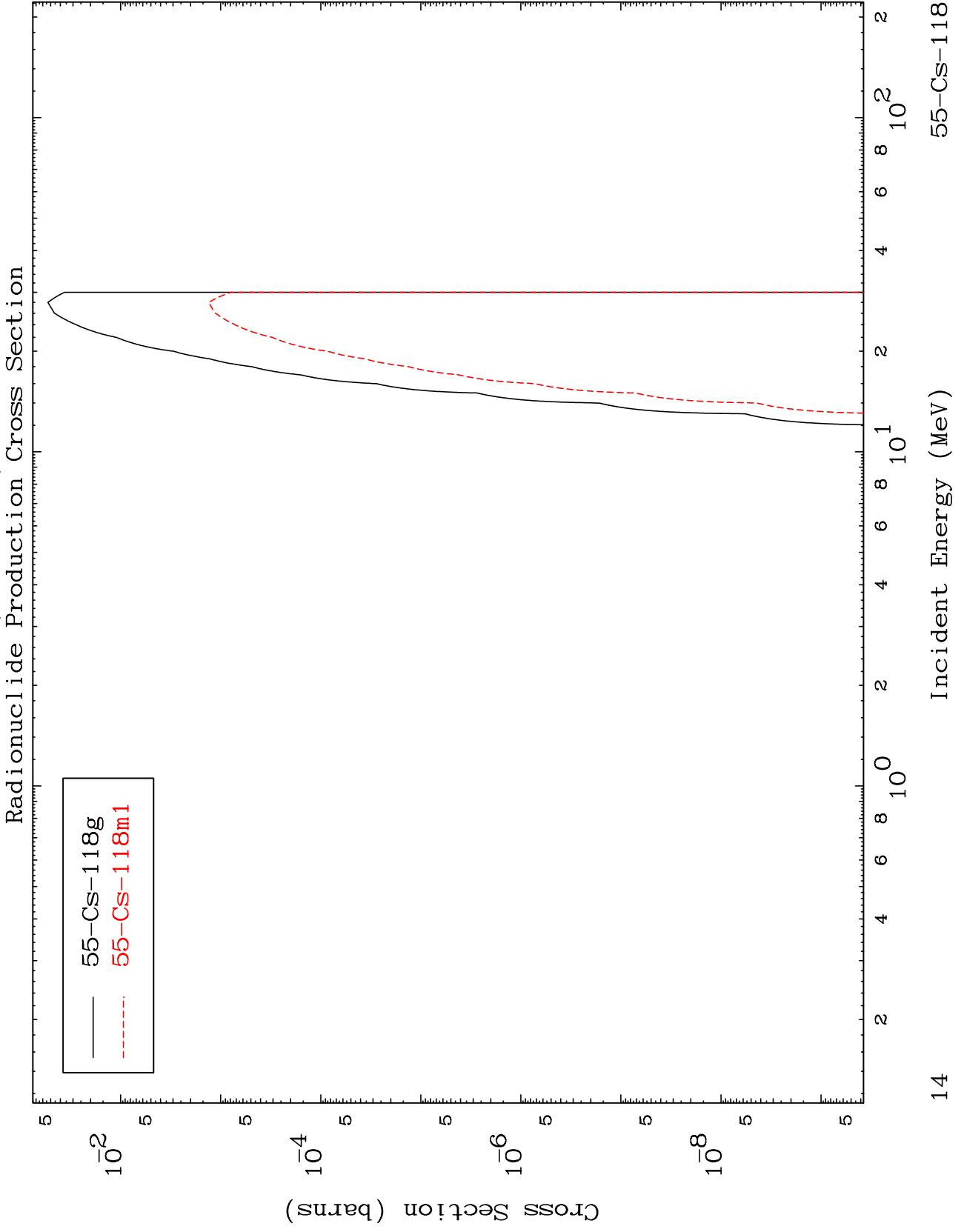
Incident Energy (MeV)

55-Cs-118

MAT 5481

(He-3, He-3)

55-Cs-118

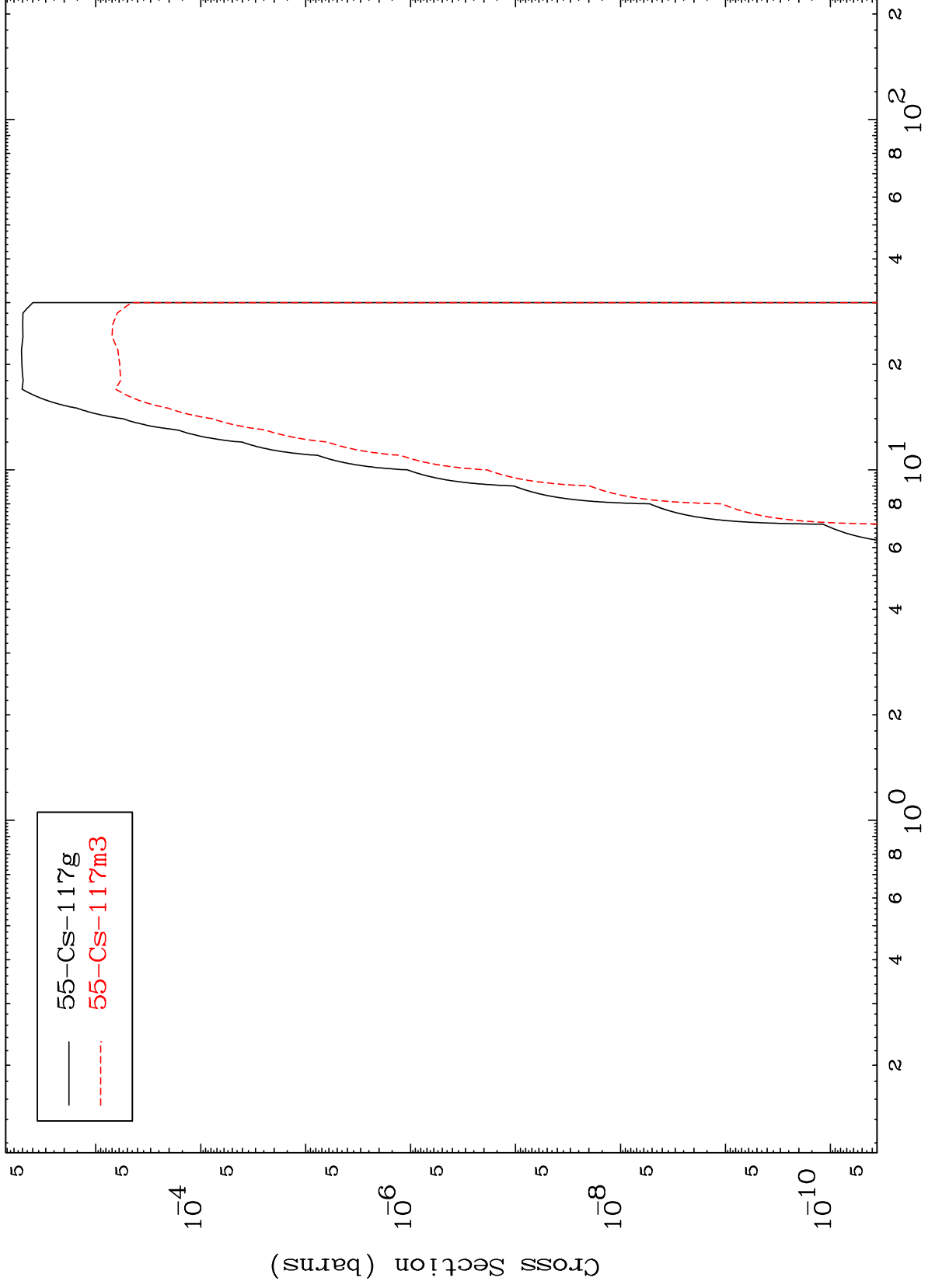


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(He-3, α)

55-Cs-118

Radionuclide Production Cross Section



55-Cs-117g
55-Cs-117m3

15

Incident Energy (MeV)

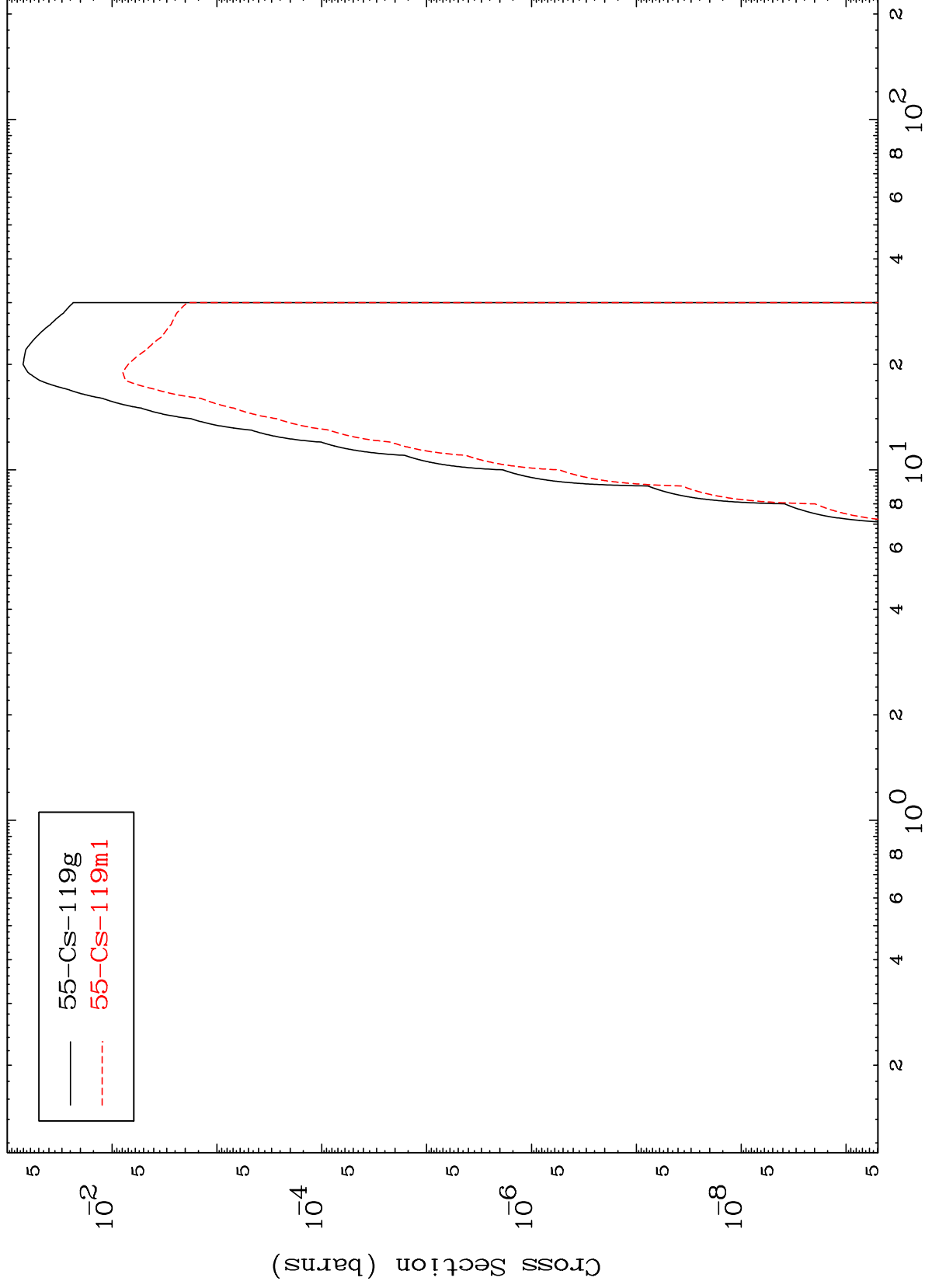
55-Cs-118

MAT 5481

(He-3,2p)

55-Cs-118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

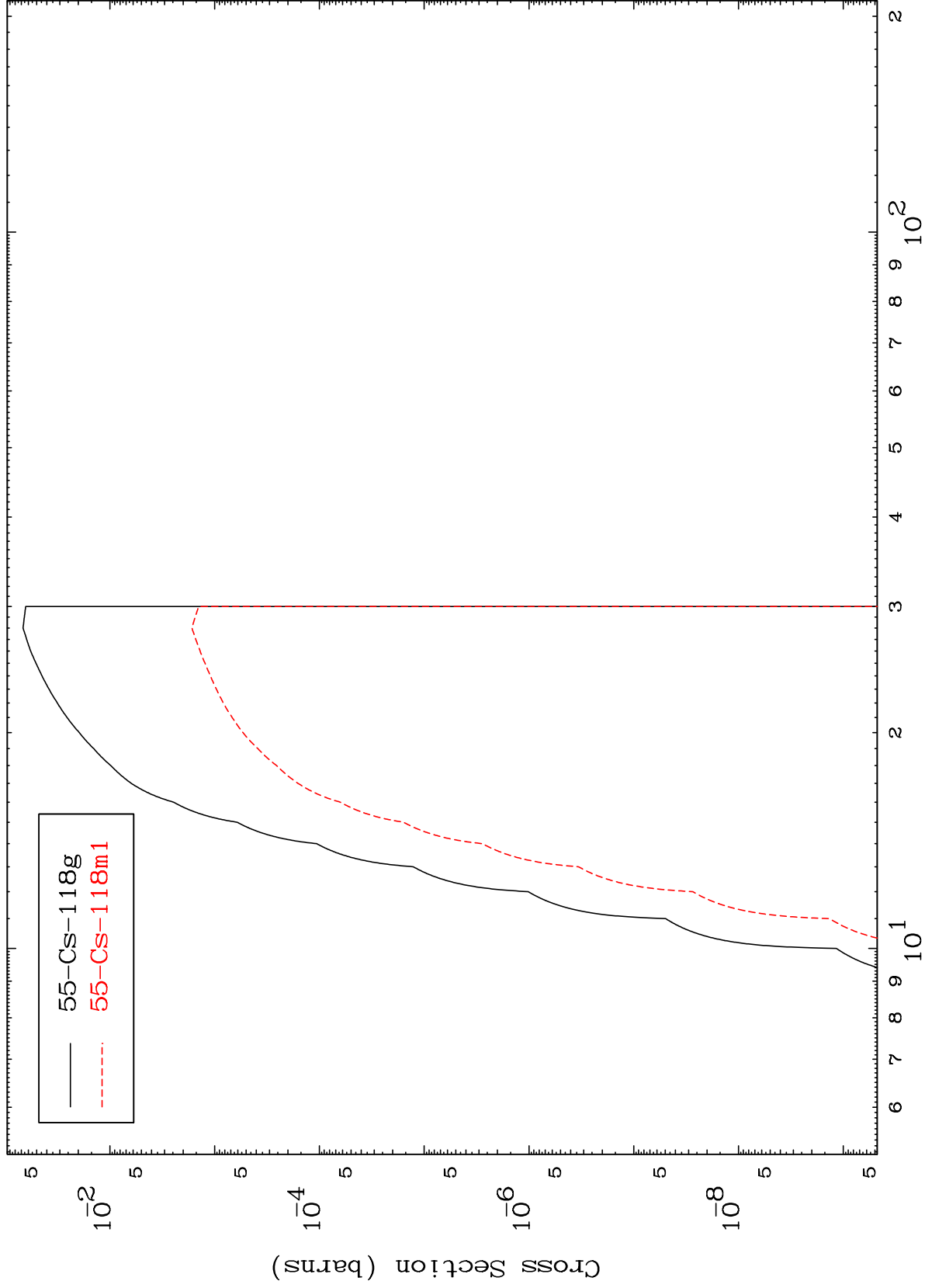
55-Cs-118

MAT 5481

(He-3,p) d

55-Cs-118

Radionuclide Production Cross Section



17

Incident Energy (MeV)

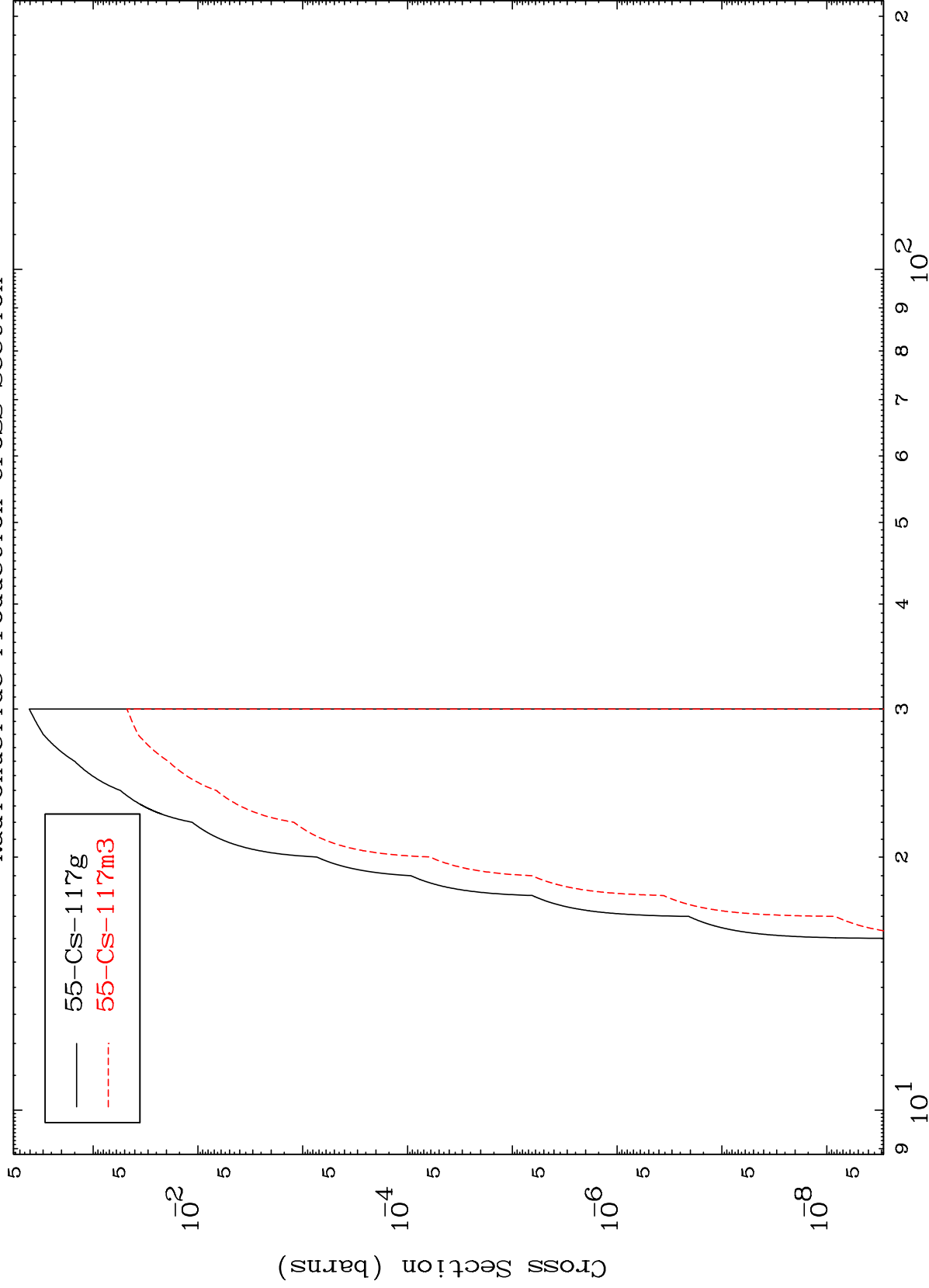
55-Cs-118

MAT 5481

(He-3,p) t

55-Cs-118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

55-Cs-118