

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

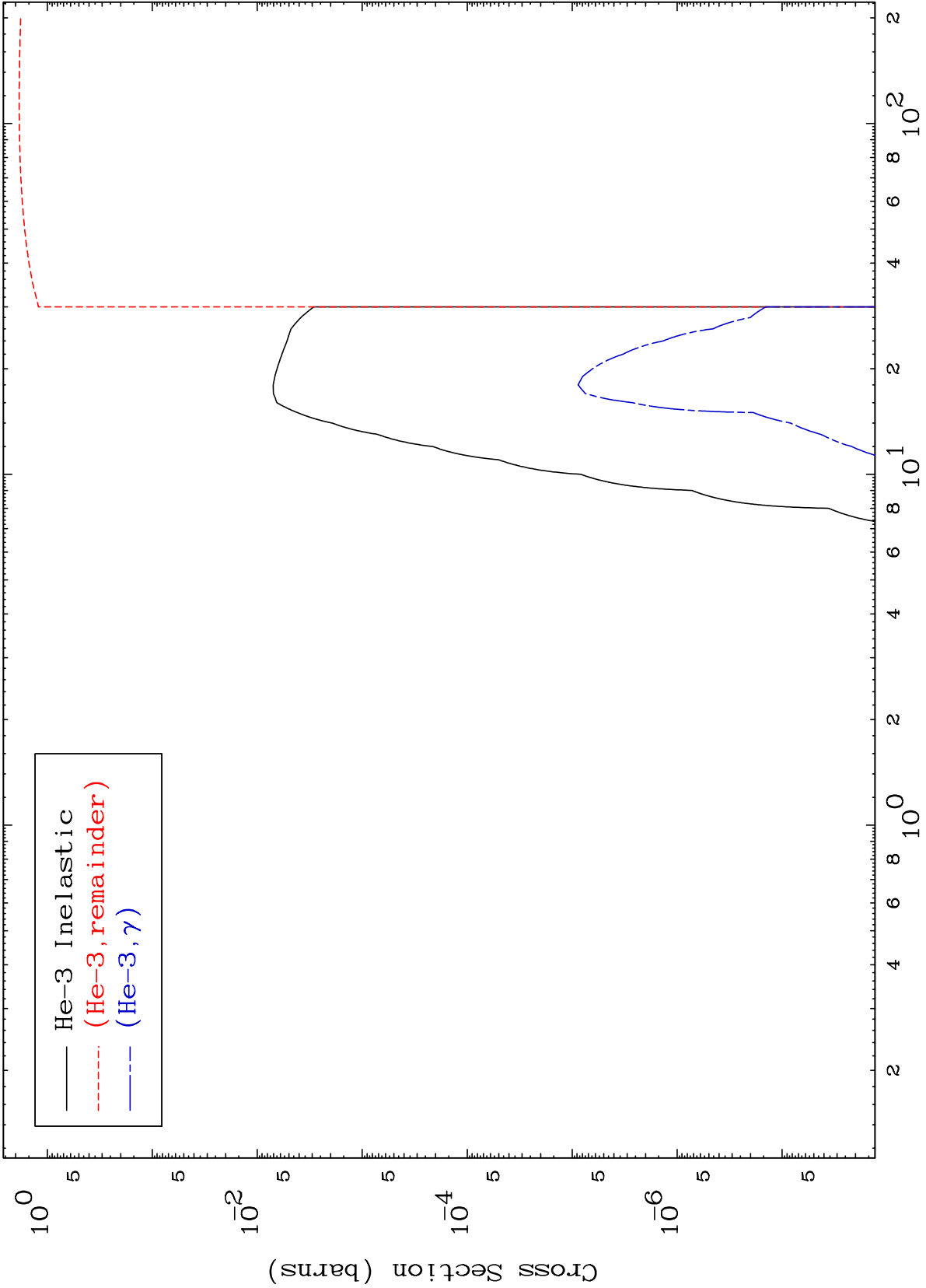
Press Mouse Button to Start

MAT 5210

He-3 Major

52-Te-115

0 Kelvin Cross Sections



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

Incident Energy (MeV)

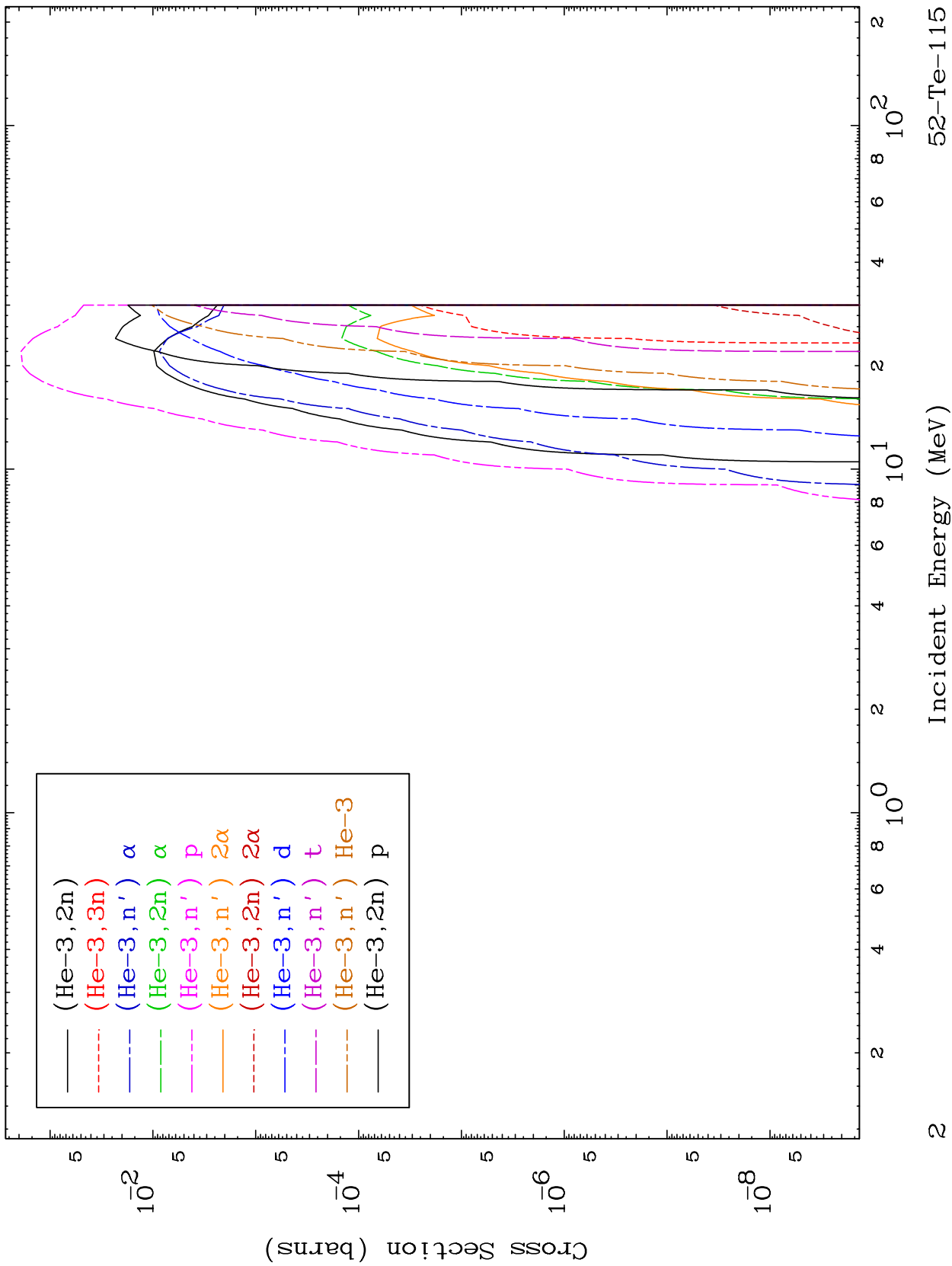
52-Te-115

1

MAT 5210

He-3 Neutron Production
0 Kelvin Cross Sections

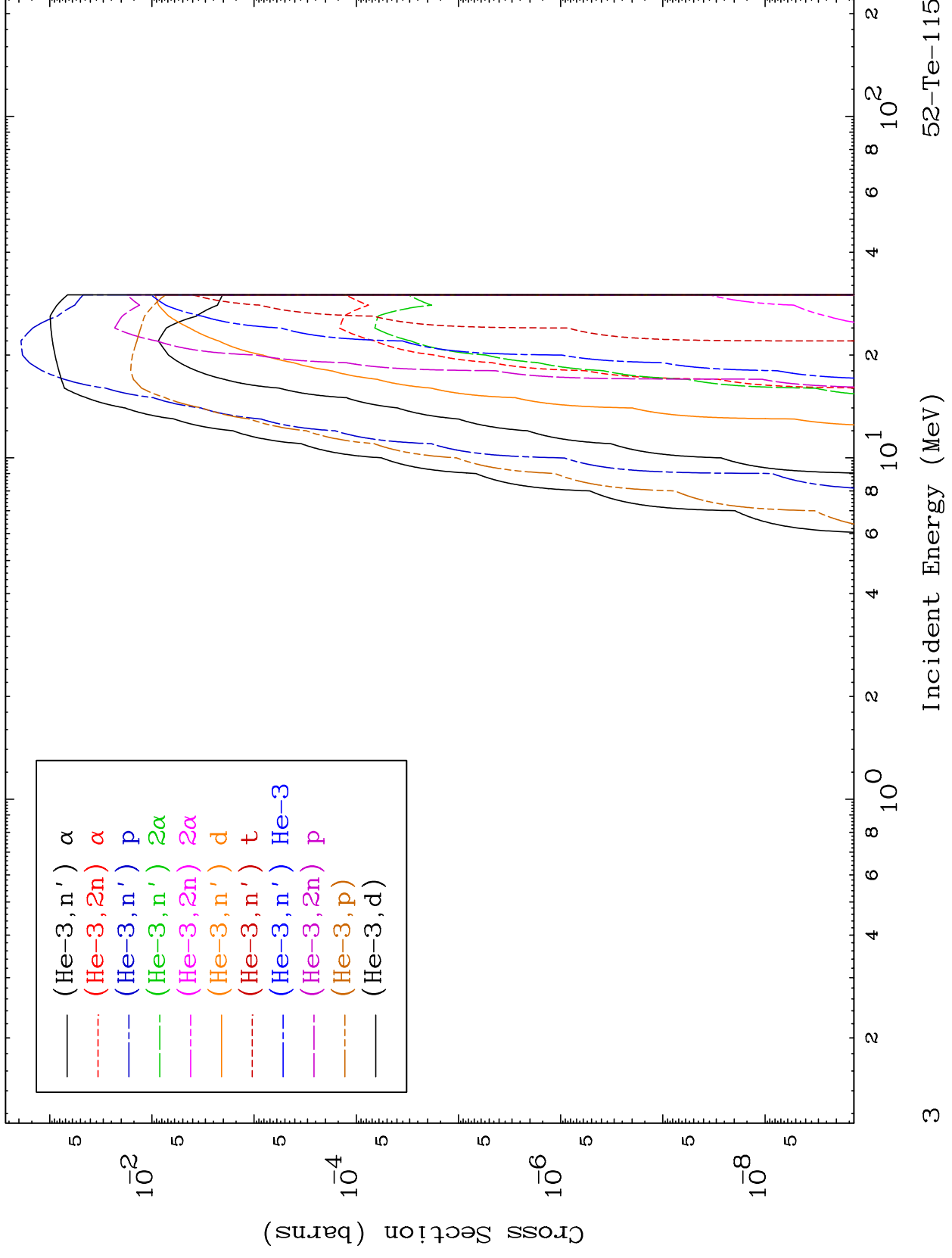
52-Te-115



MAT 5210

He-3 Charged Particle
0 Kelvin Cross Sections

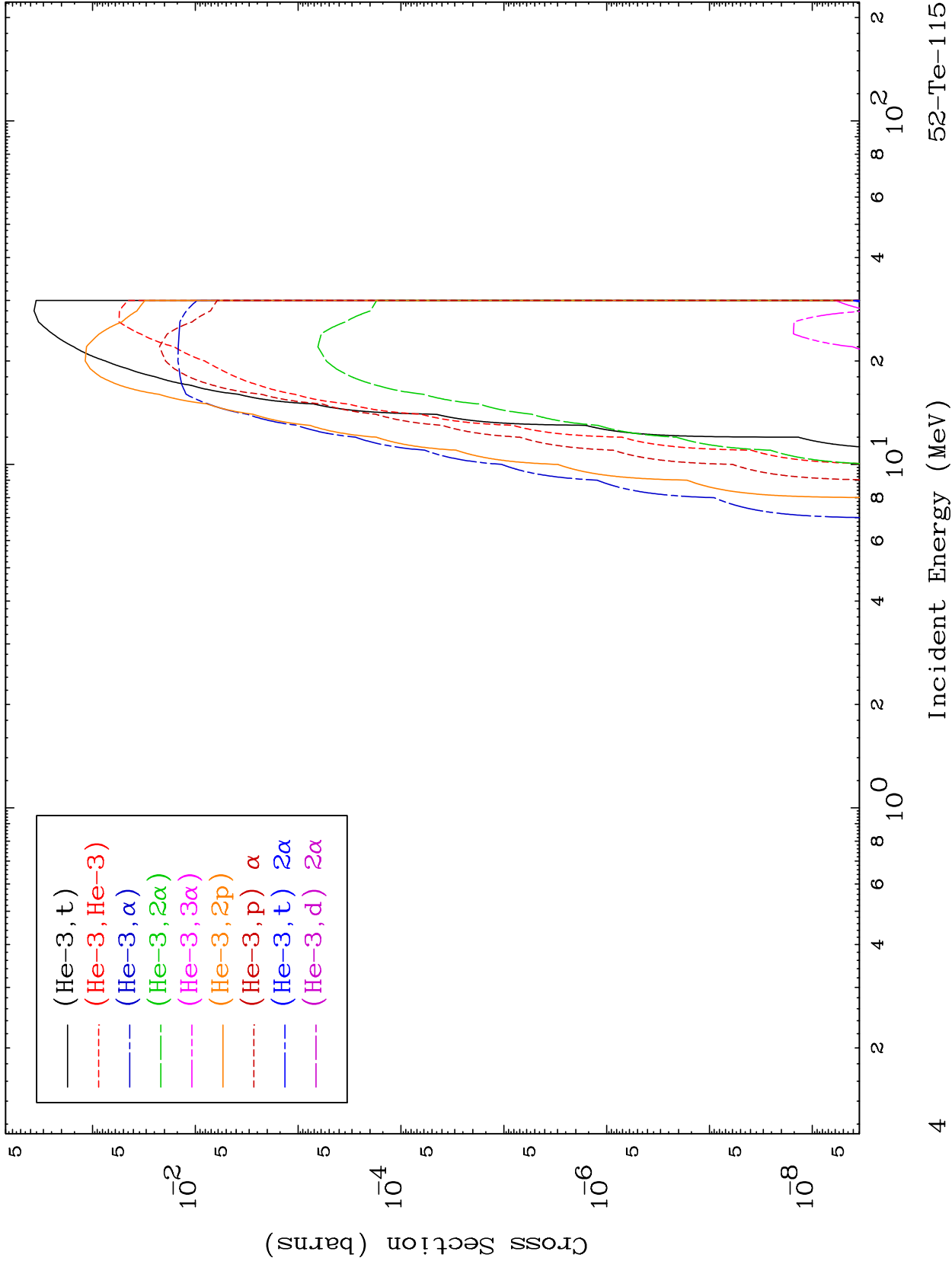
52-Te-115



MAT 5210

He-3 Charged Particle
0 Kelvin Cross Sections

52-Te-115

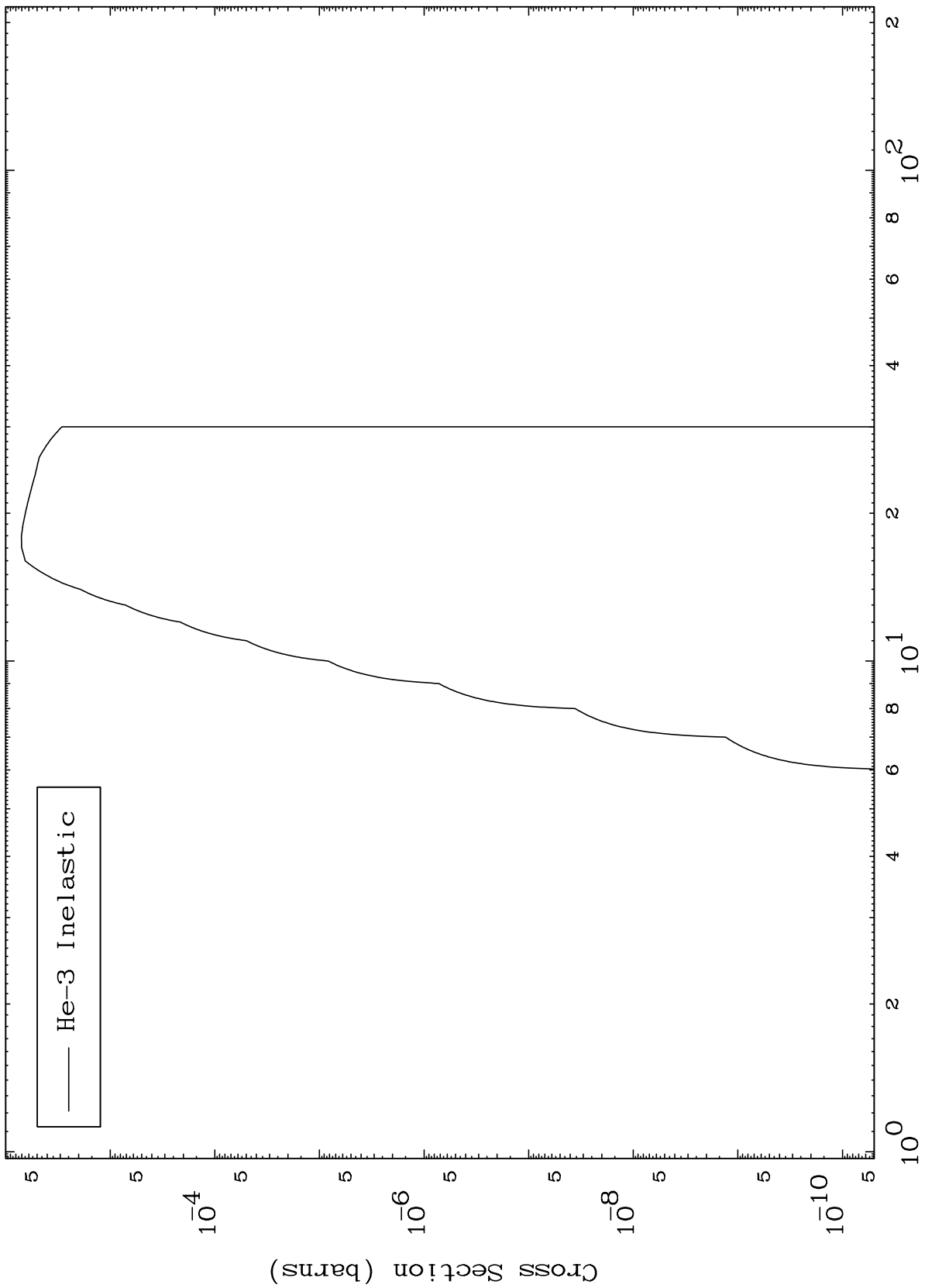


MAT 5210

(He-3, n') Level

52-Te-115

0 Kelvin Cross Sections



He-3 Inelastic

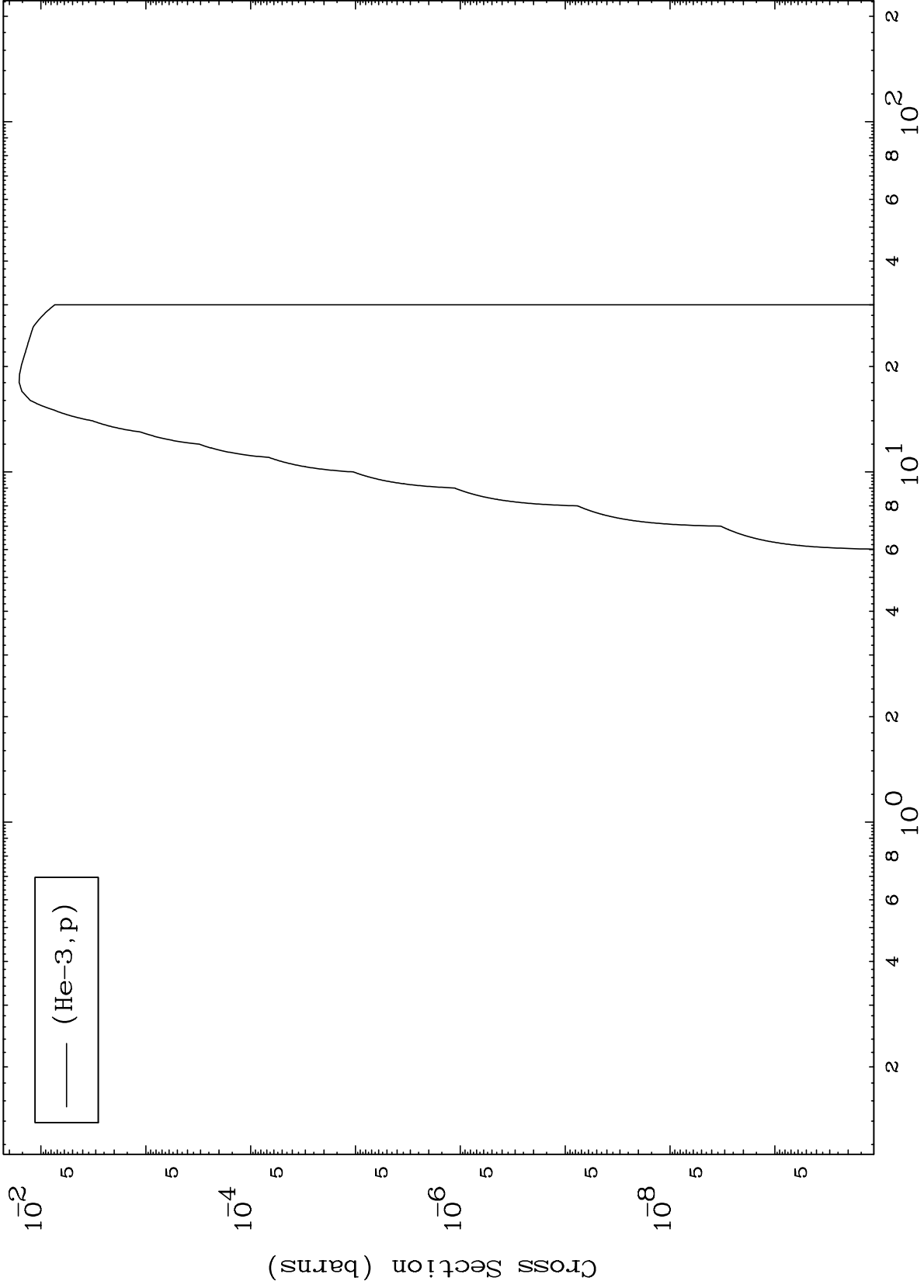
Incident Energy (MeV)

52-Te-115

MAT 5210

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

52-Te-115



6

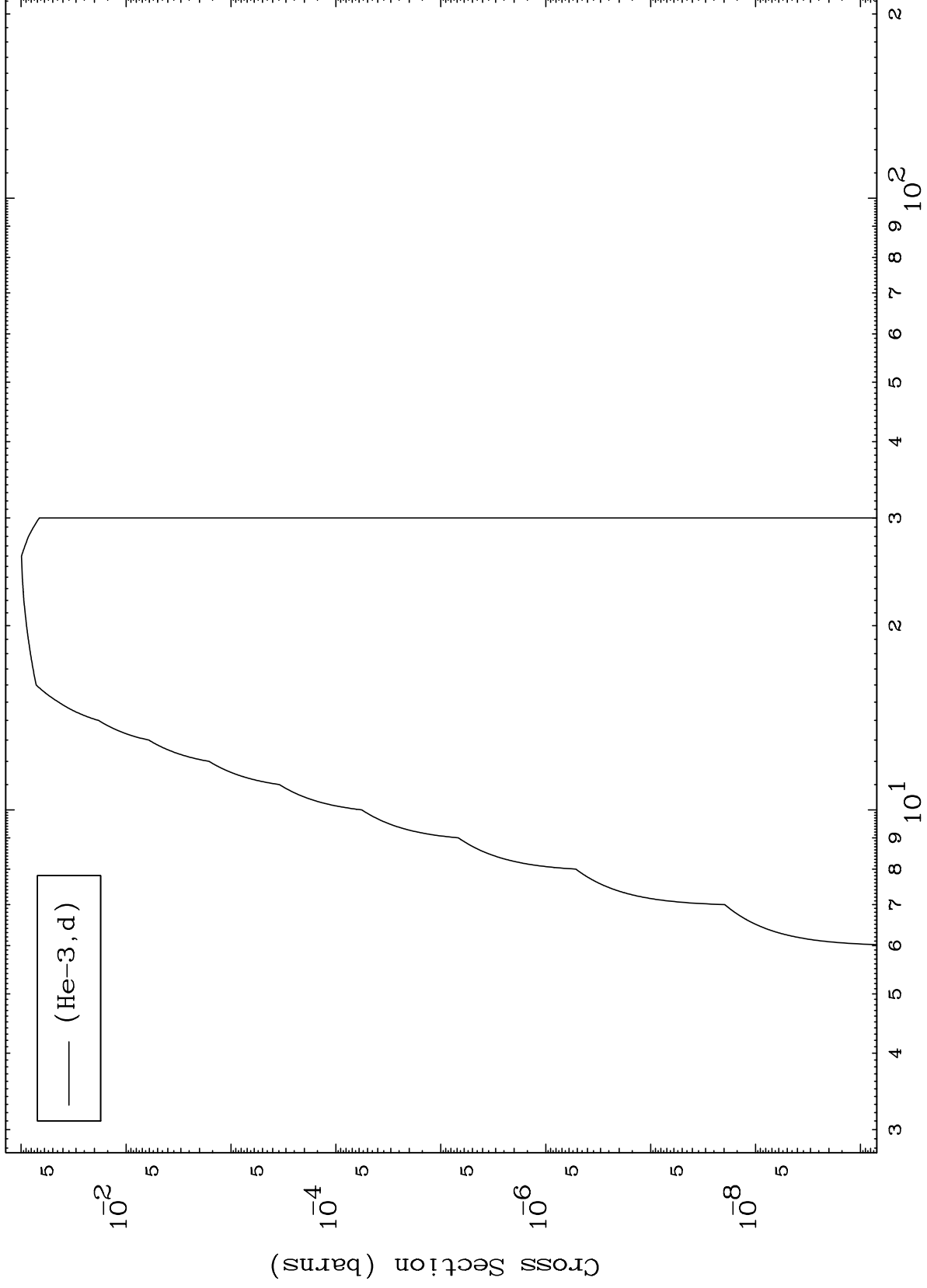
Incident Energy (MeV)

52-Te-115

MAT 5210

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

52-Te-115



7

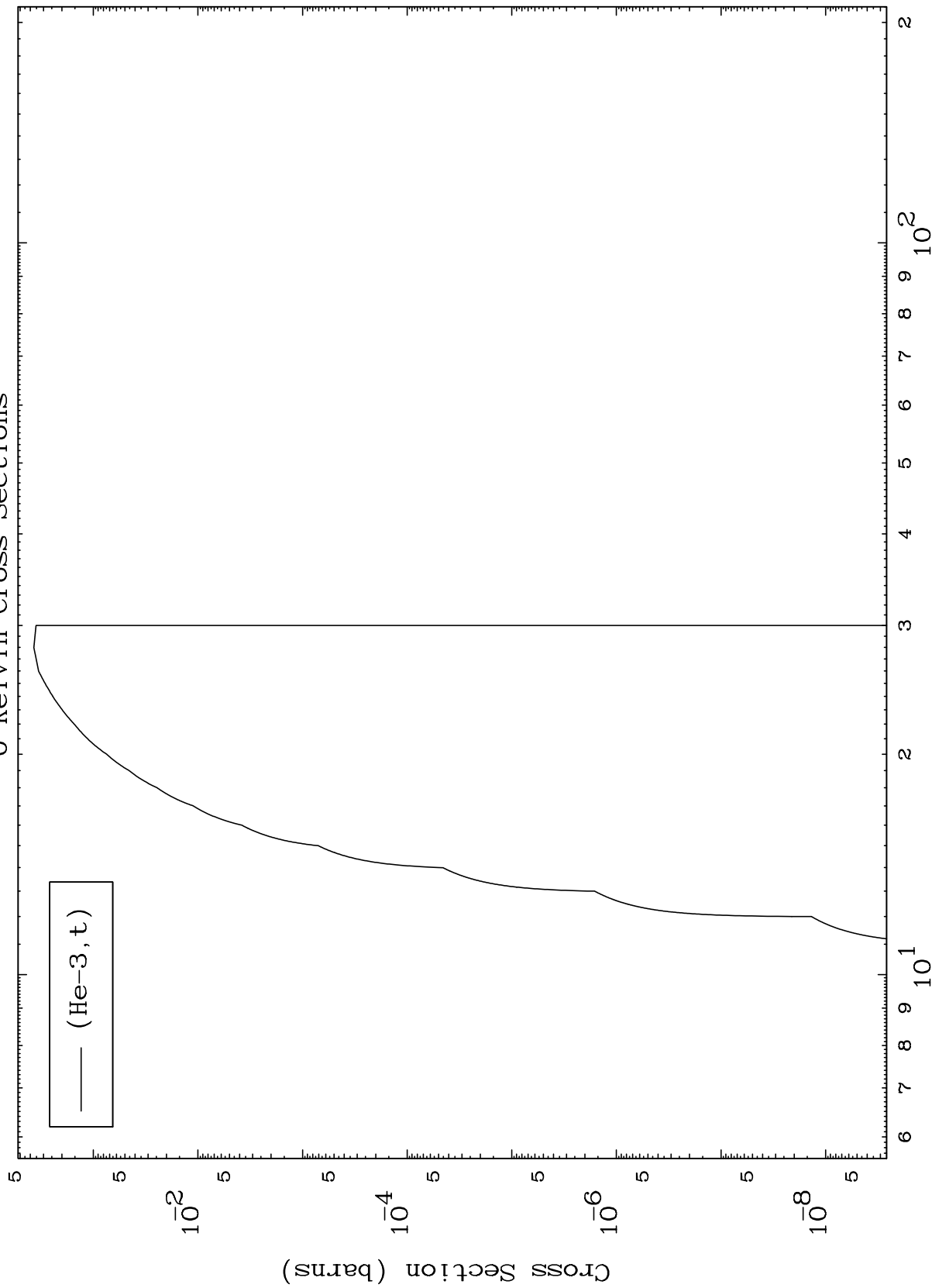
Incident Energy (MeV)

52-Te-115

MAT 5210

52-Te-115

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



8

Incident Energy (MeV)

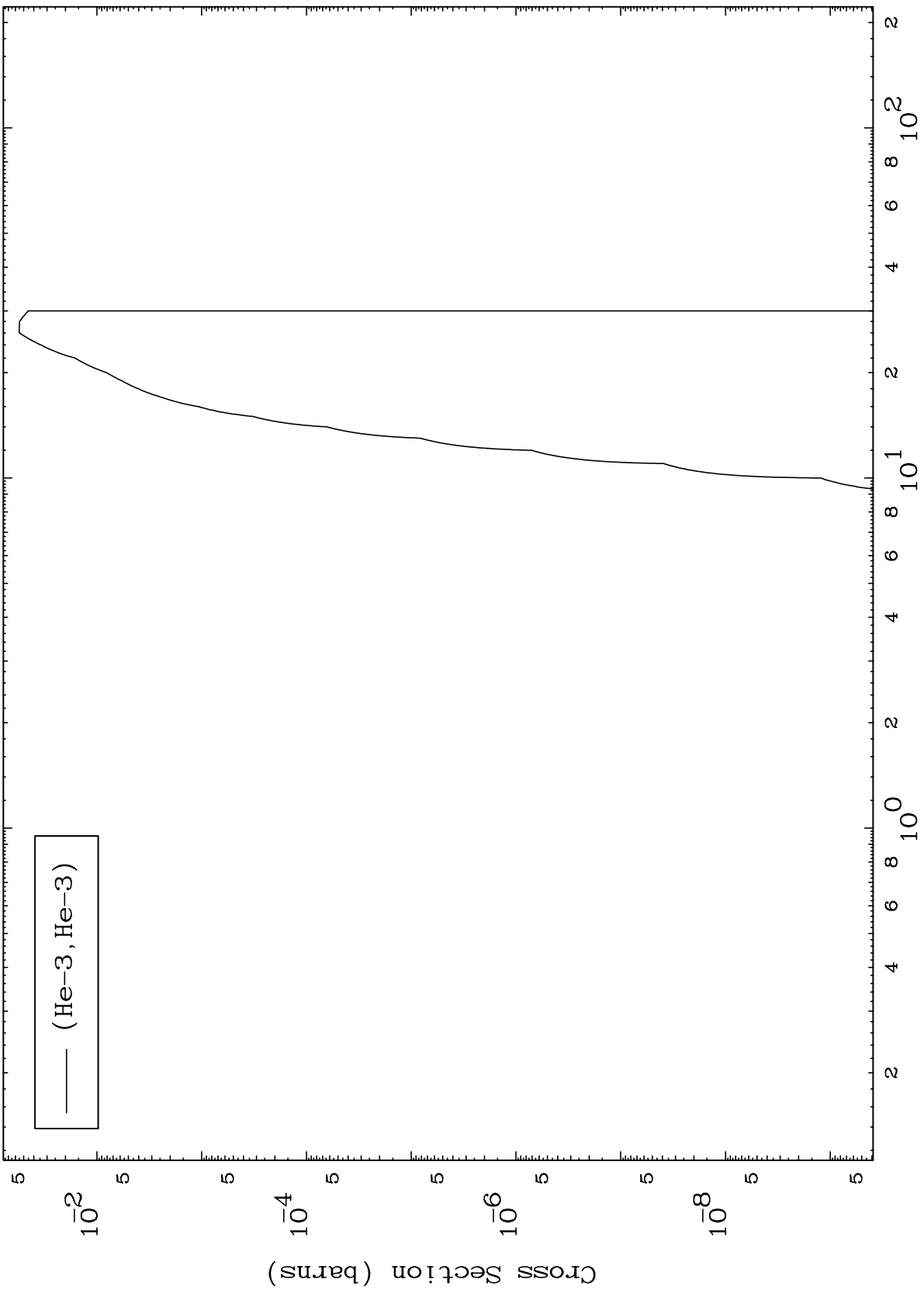
52-Te-115

MAT 5210

(He-3, He3) Levels

52-Te-115

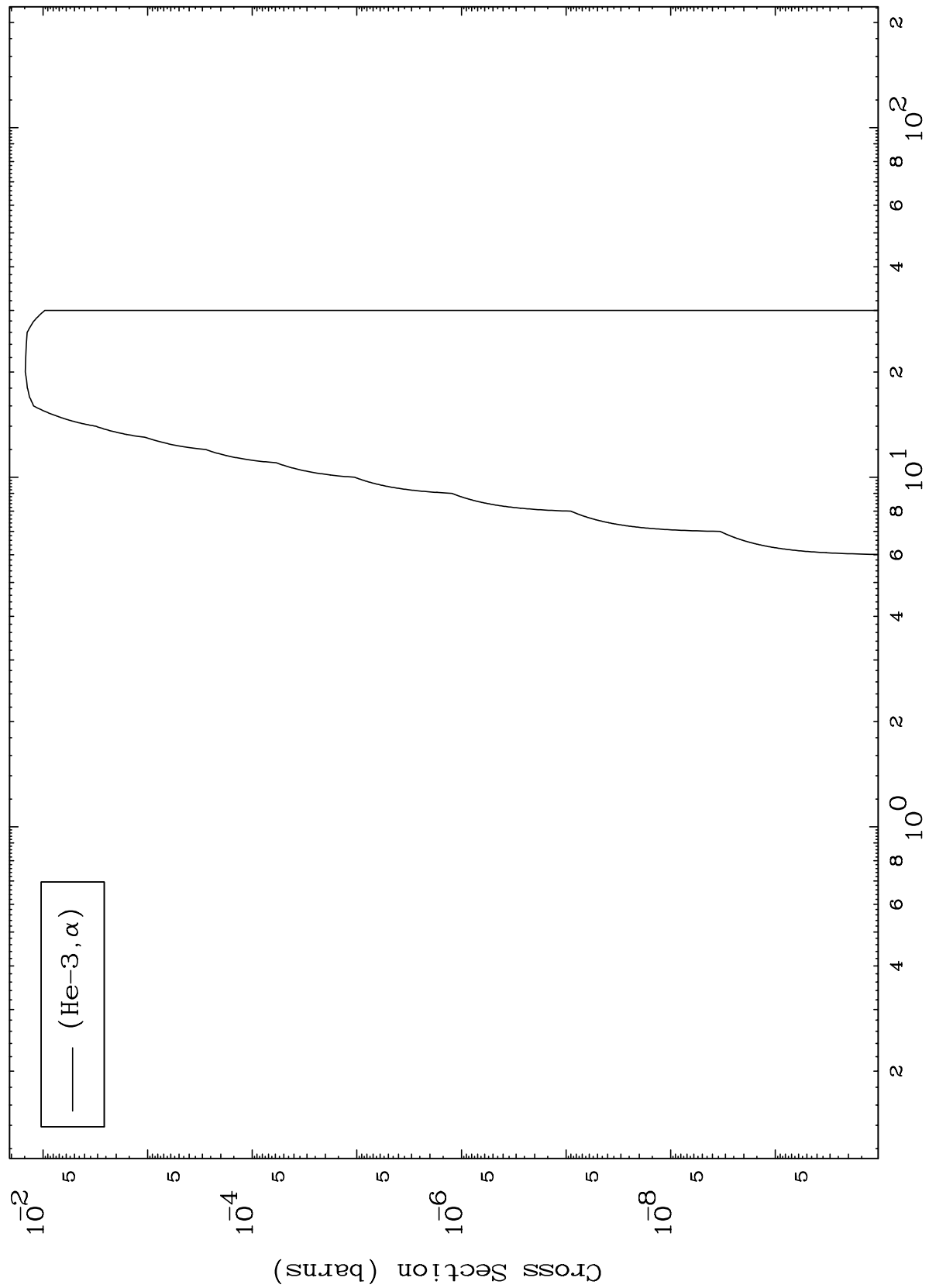
0 Kelvin Cross Sections



MAT 5210

52-Te-115

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



52-Te-115

Incident Energy (MeV)

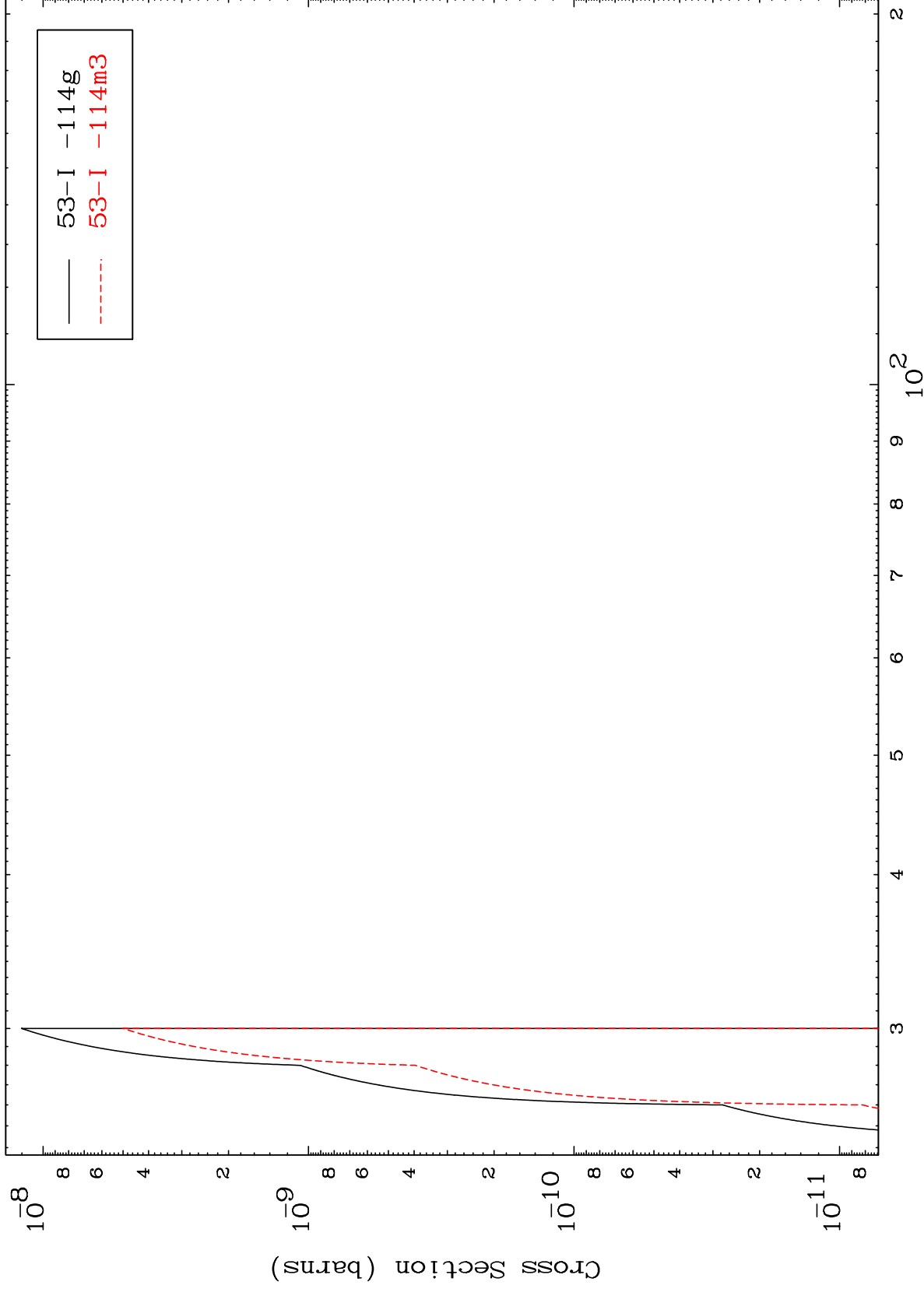
10

MAT 5210

(He-3,2n) d

52-Te-115

Radionuclide Production Cross Section

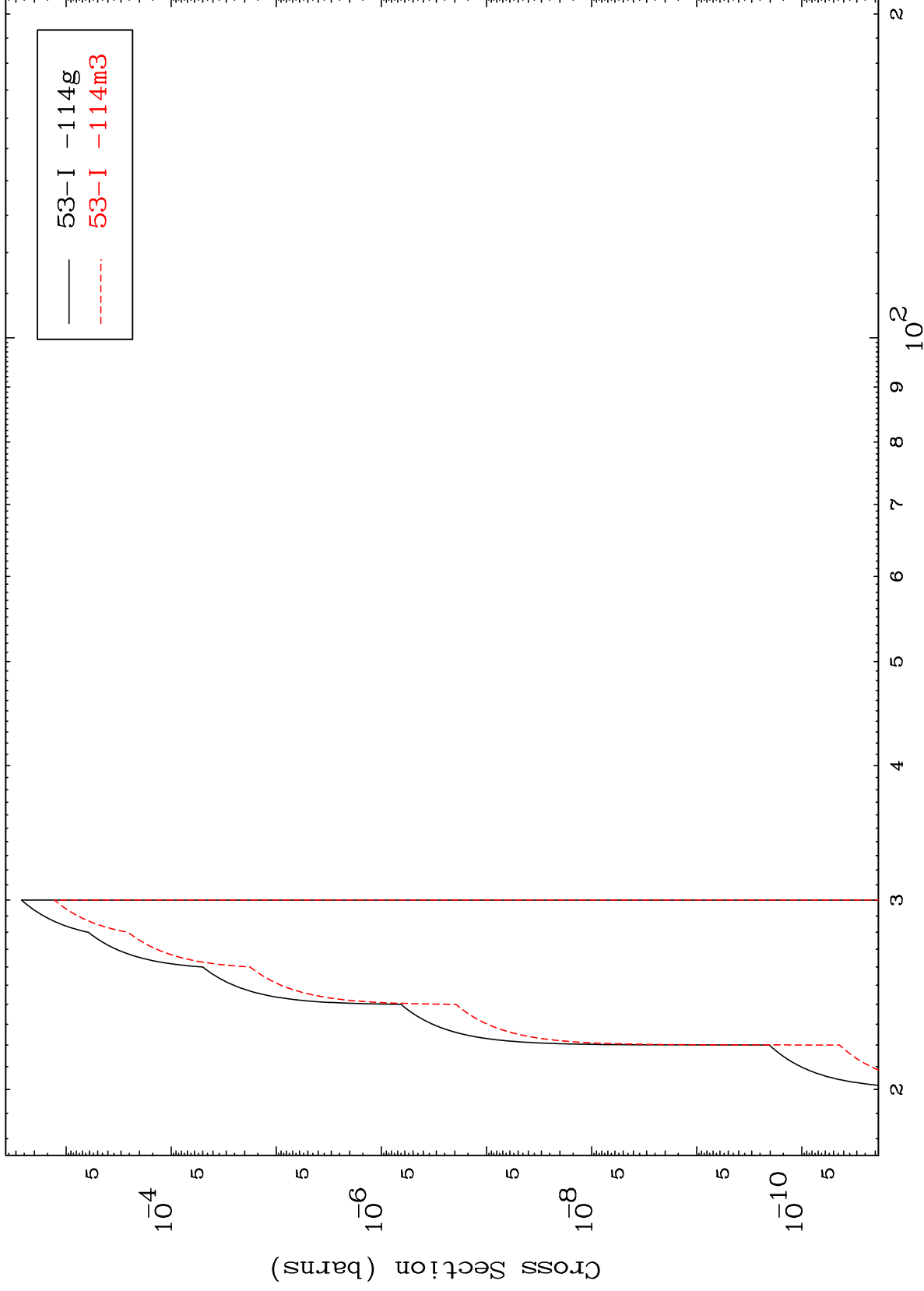


MAT 5210

(He-3,n') t

52-Te-115

Radionuclide Production Cross Section



12

Incident Energy (MeV)

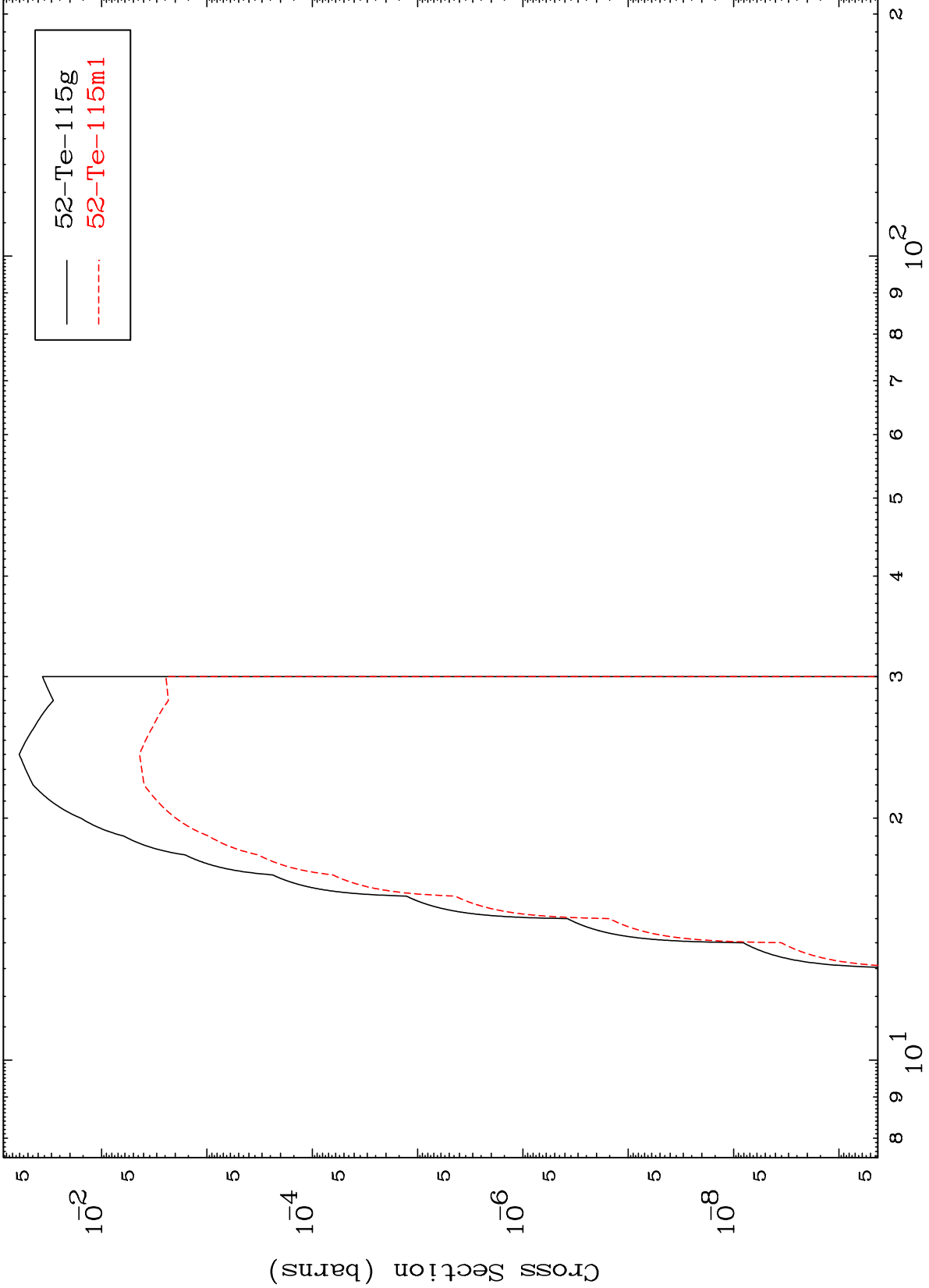
52-Te-115

MAT 5210

(He-3,2n) p

52-Te-115

Radionuclide Production Cross Section



13

Incident Energy (MeV)

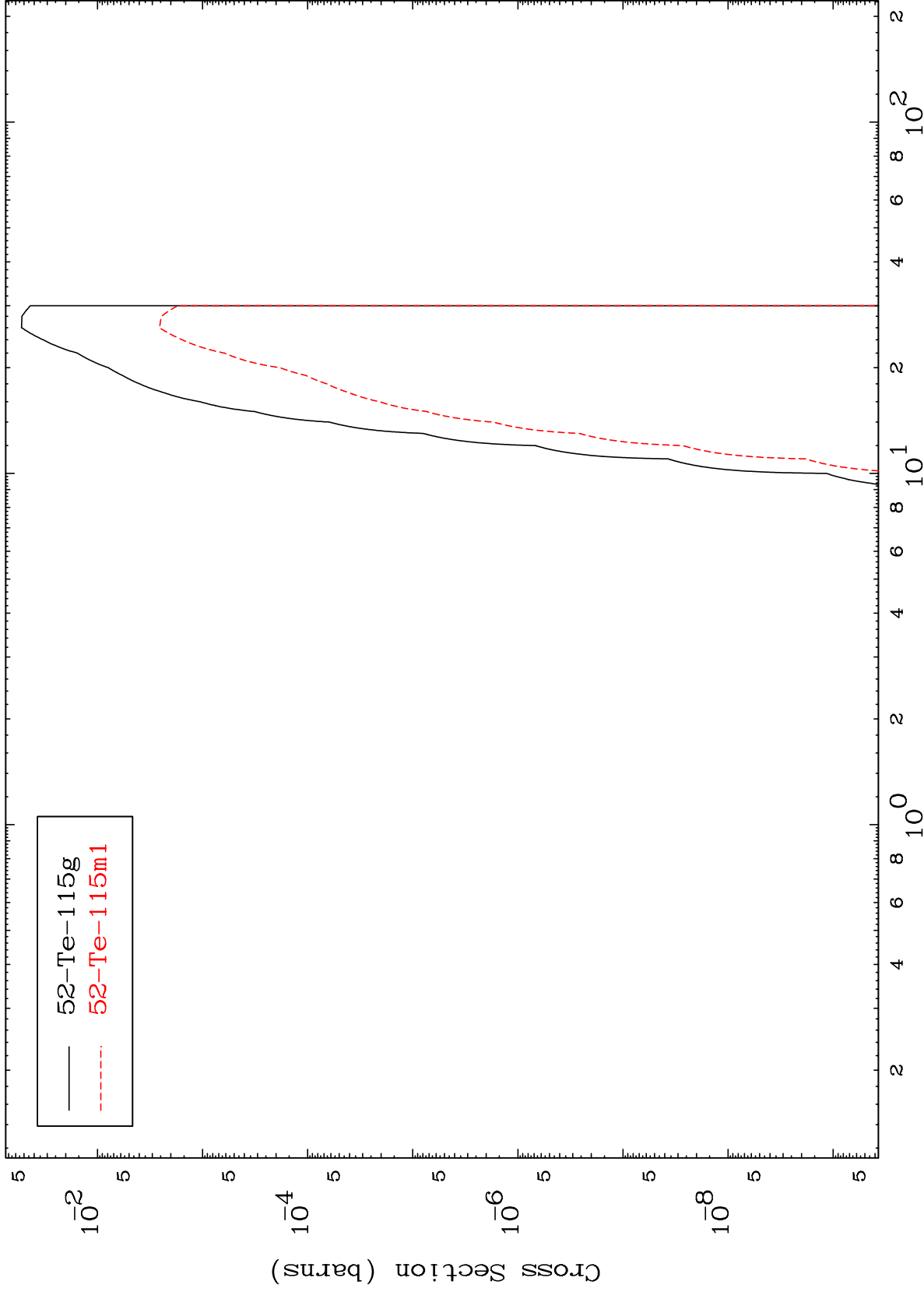
52-Te-115

MAT 5210

(He-3, He-3)

52-Te-115

Radionuclide Production Cross Section



14

Incident Energy (MeV)

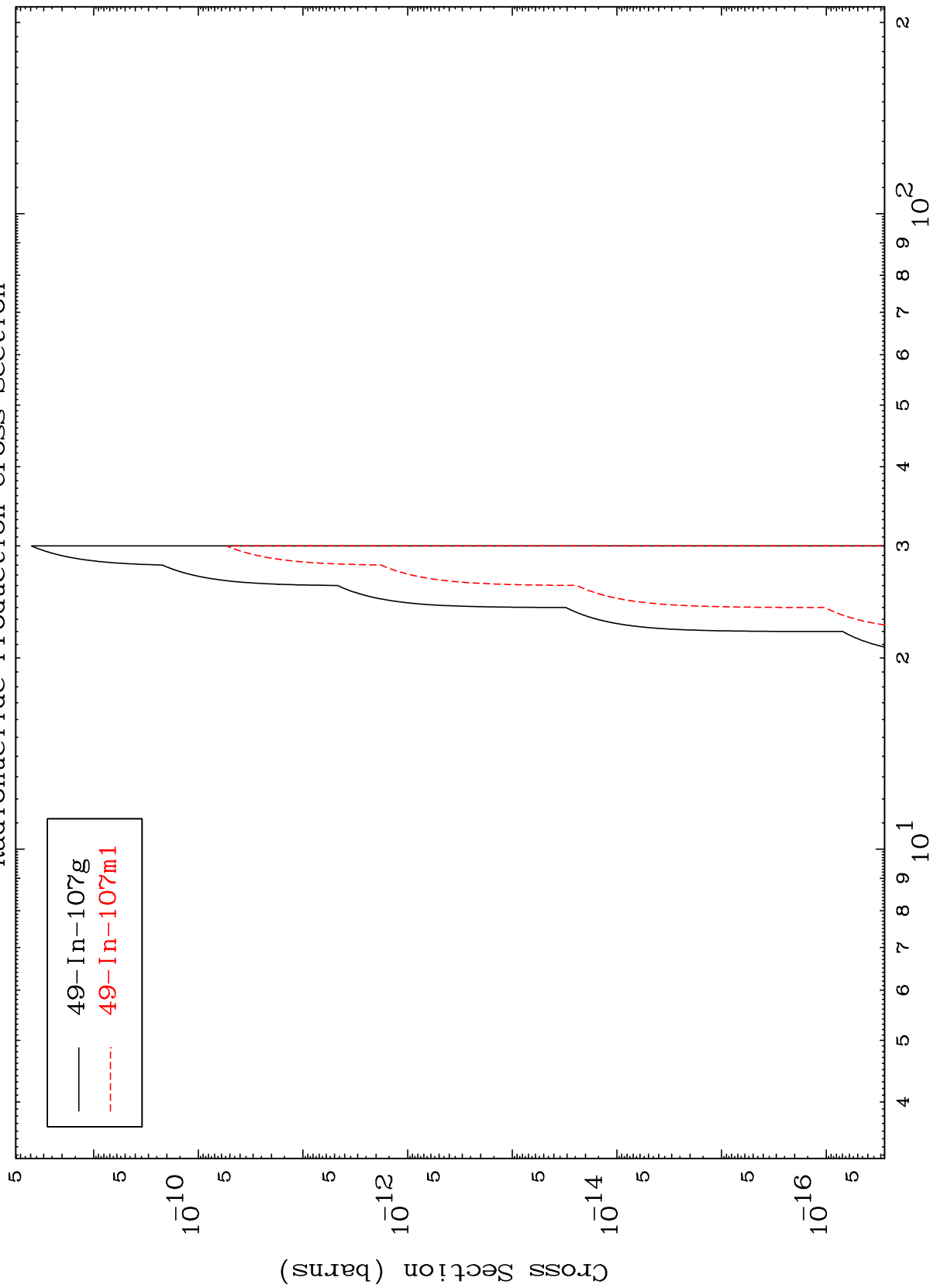
52-Te-115

MAT 5210

52-Te-115

(He-3, t) 2α

Radionuclide Production Cross Section



49-In-107g
49-In-107m1

52-Te-115

Incident Energy (MeV)

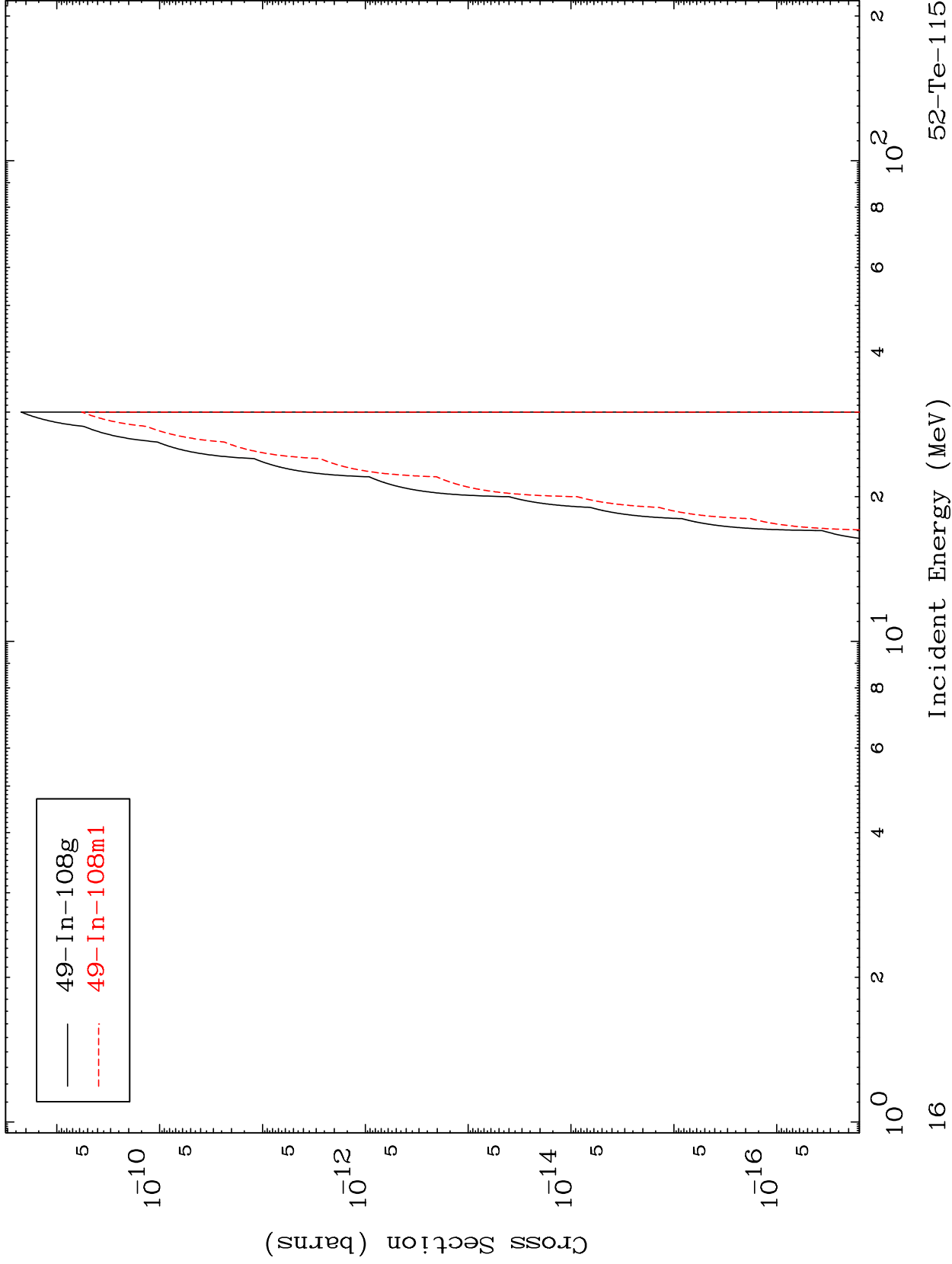
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MAT 5210

(He-3,d) 2 α

52-Te-115

Radionuclide Production Cross Section



— 49-In-108g
- - - 49-In-108m1

Incident Energy (MeV)

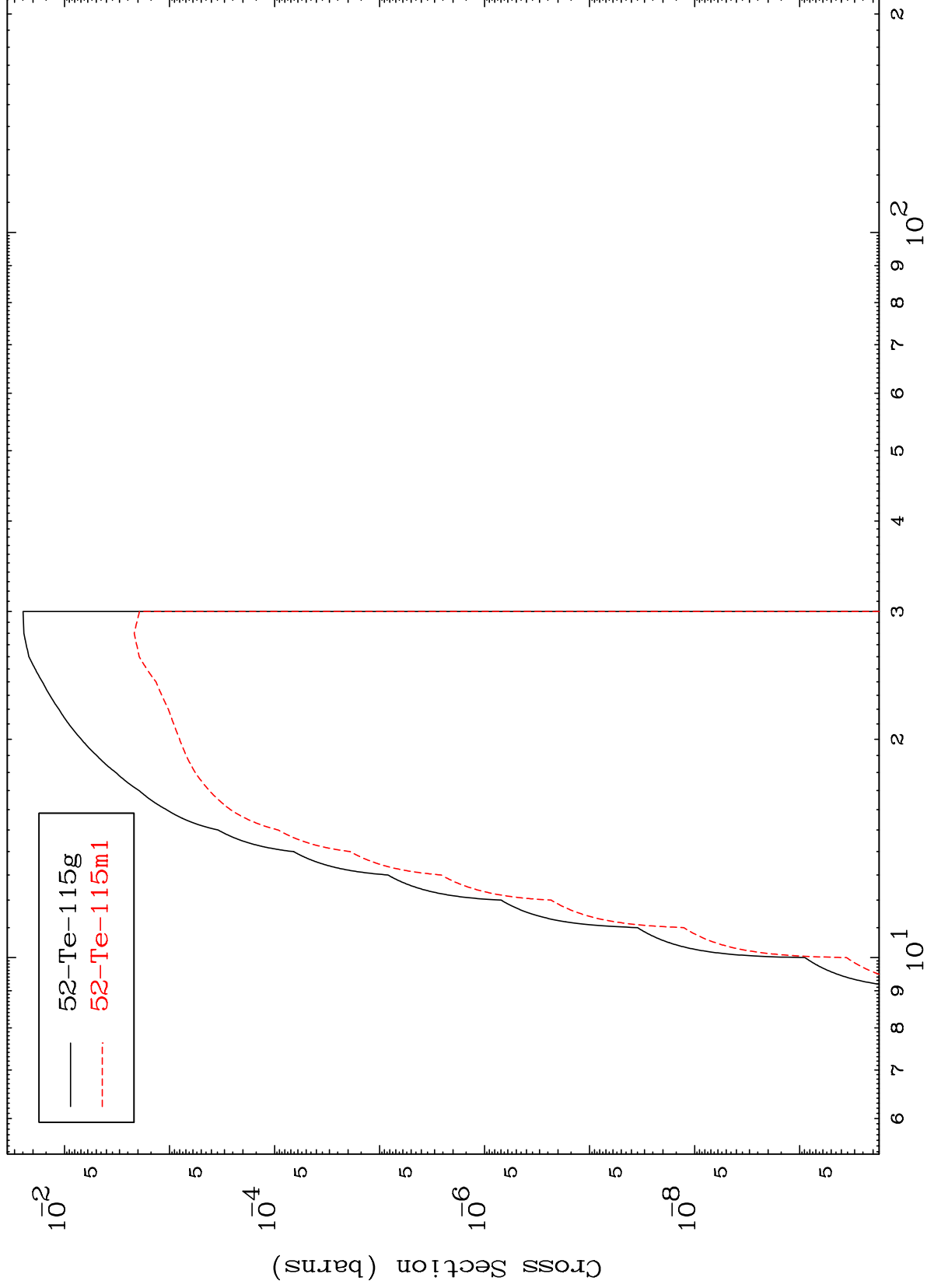
52-Te-115

MAT 5210

(He-3,p) d

52-Te-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

52-Te-115