

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

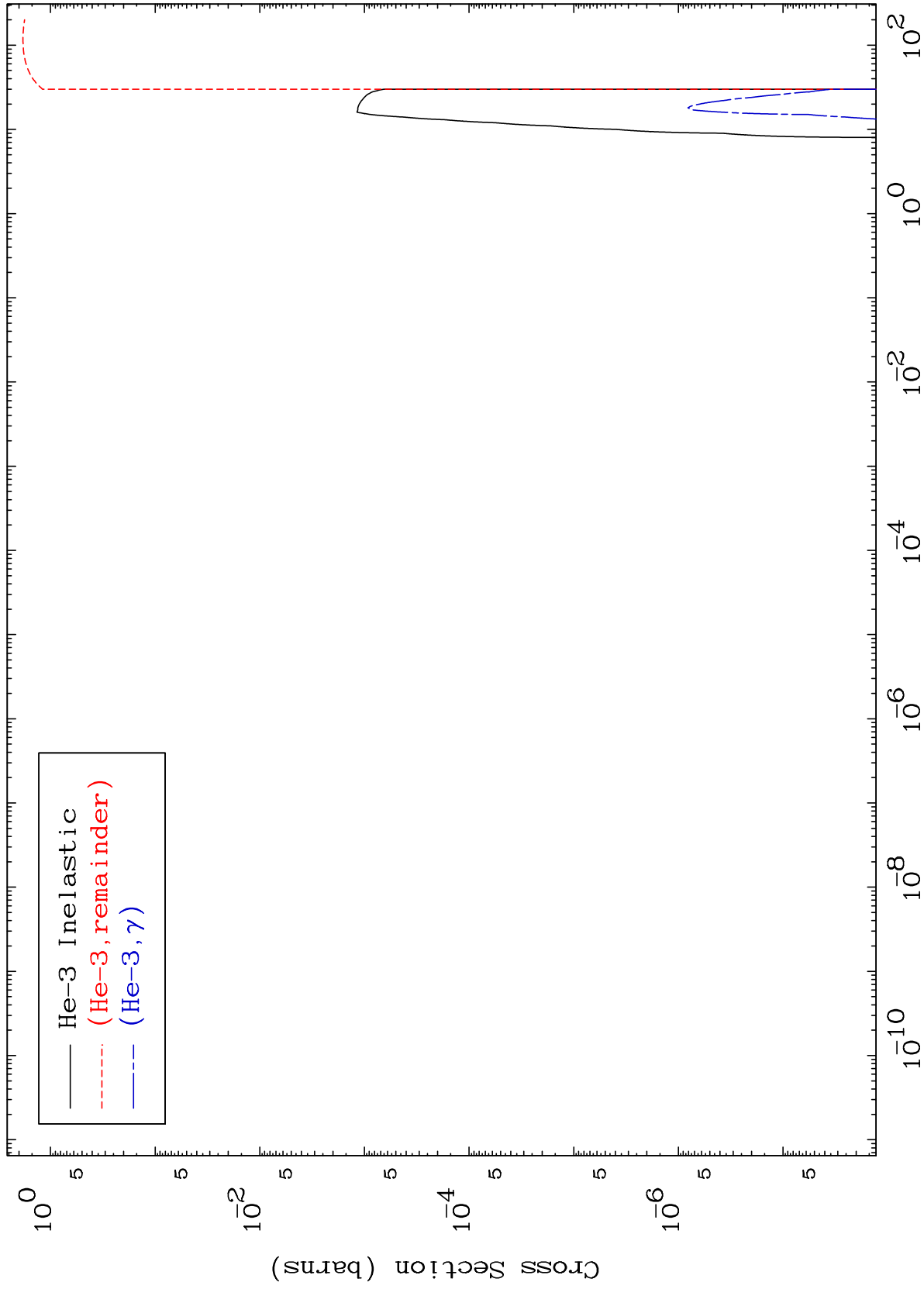
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5204

He-3 Major
0 Kelvin Cross Sections

52-Te-113



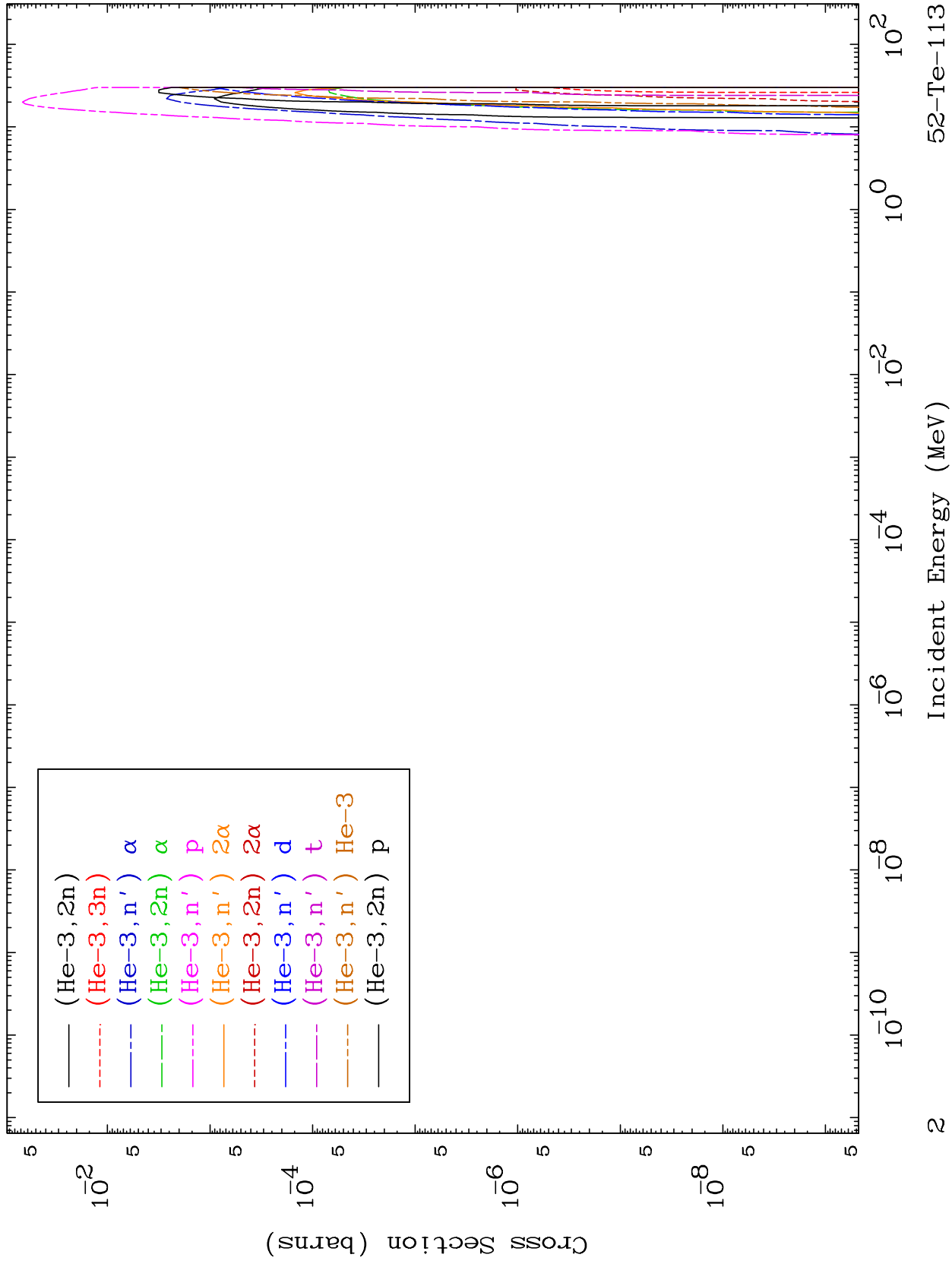
1

52-Te-113

MAT 5204

He-3 Neutron Production
0 Kelvin Cross Sections

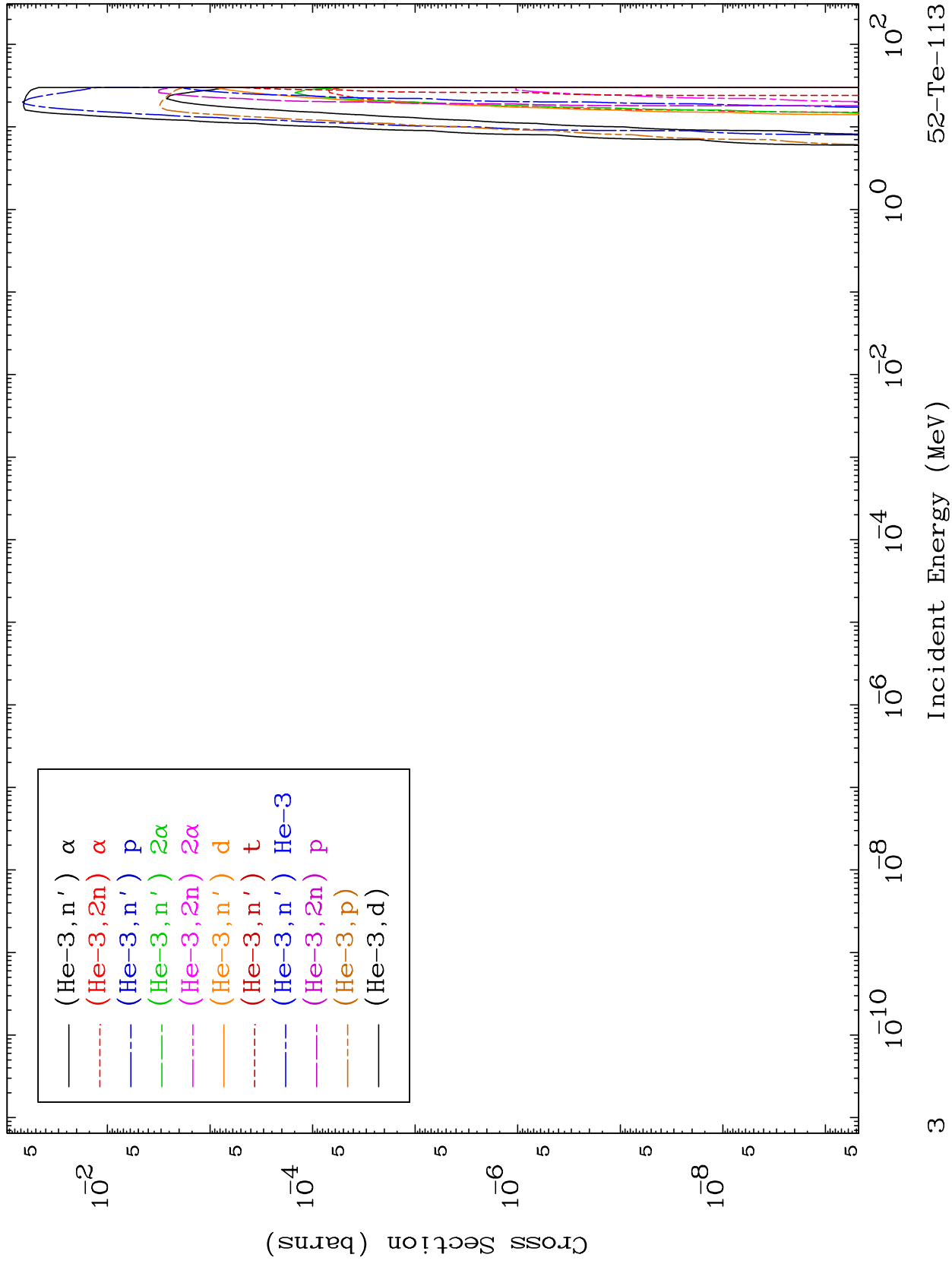
52-Te-113

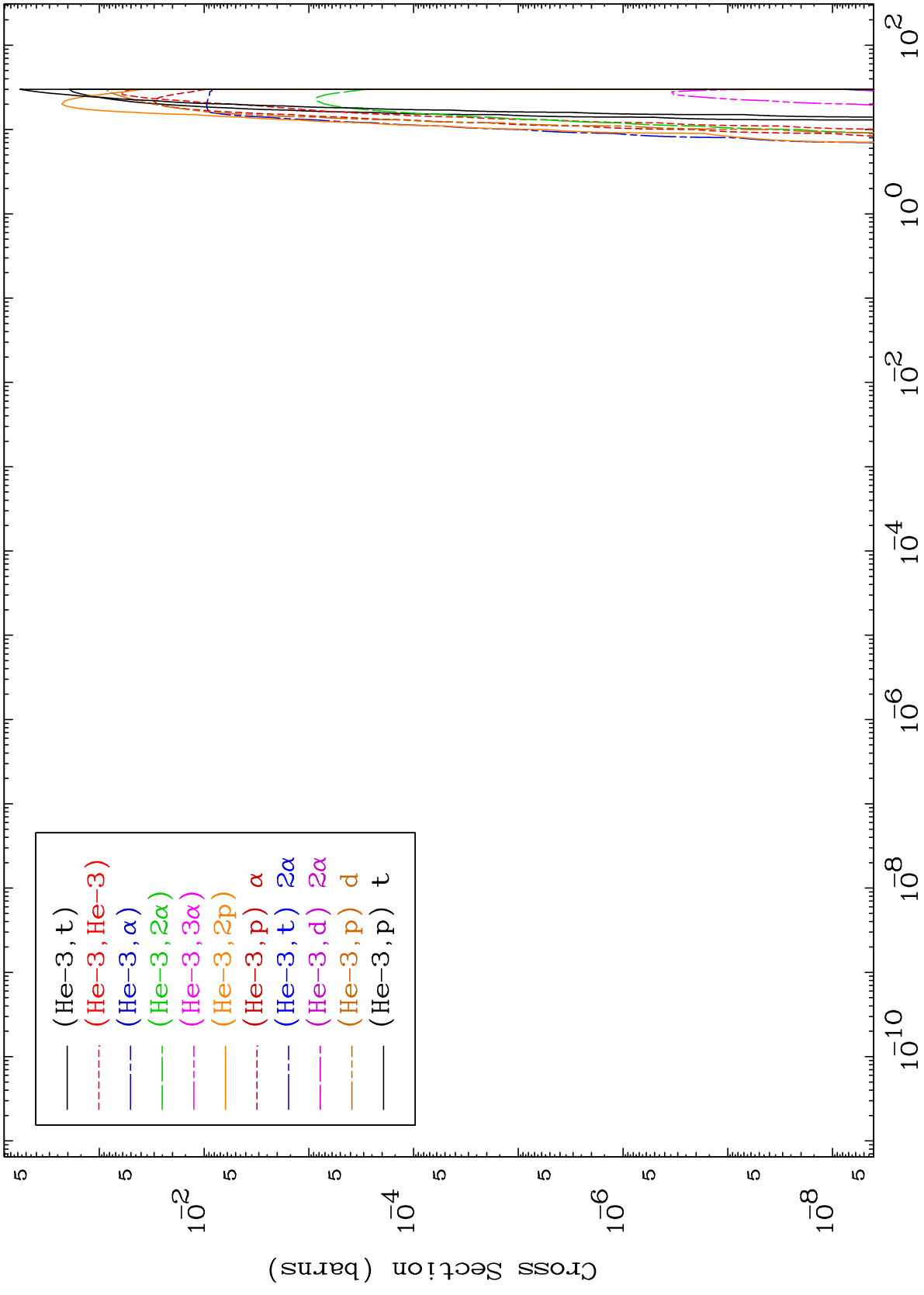


MAT 5204

He-3 Charged Particle
0 Kelvin Cross Sections

52-Te-113

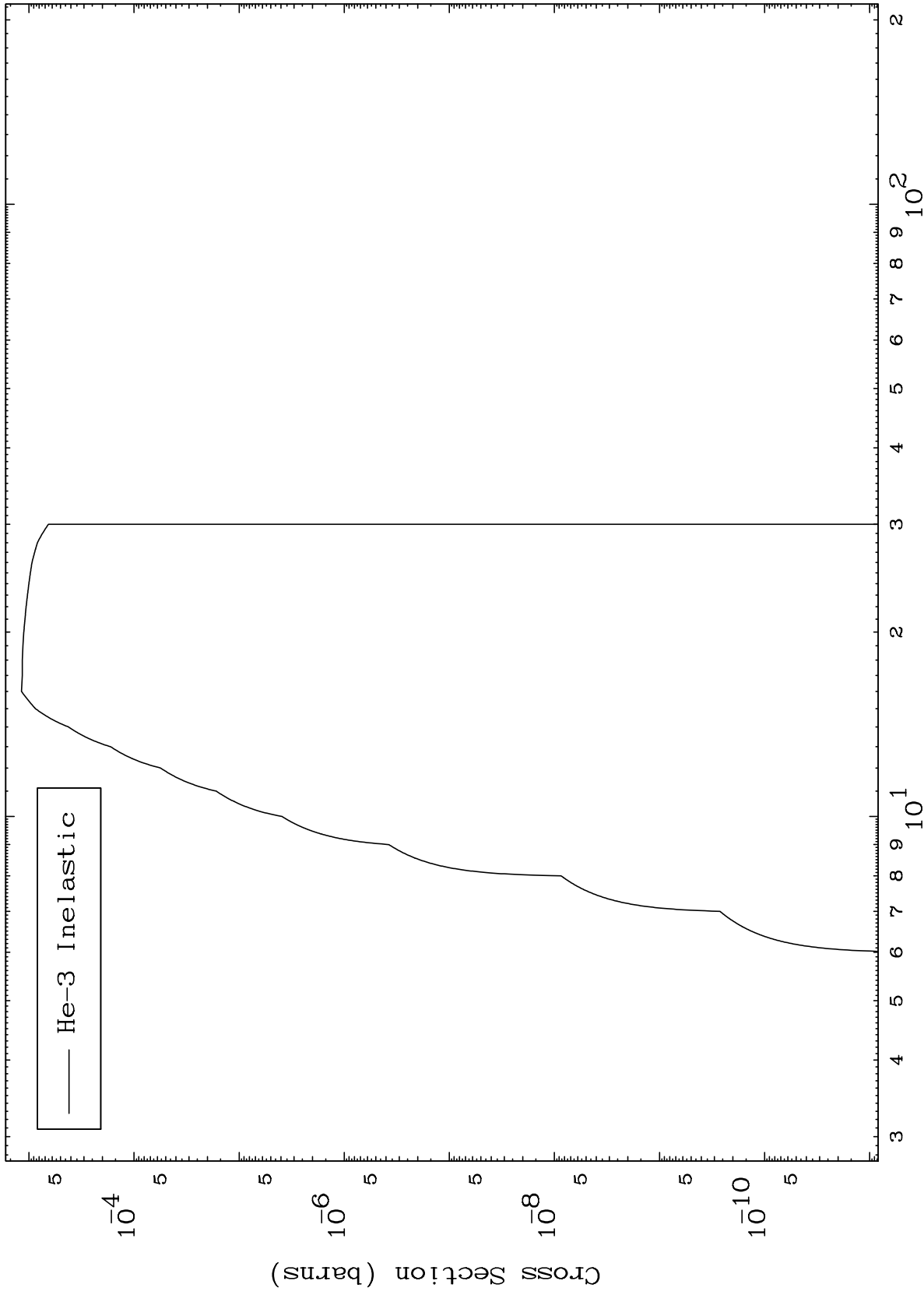




MAT 5204

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

52-Te-113



5

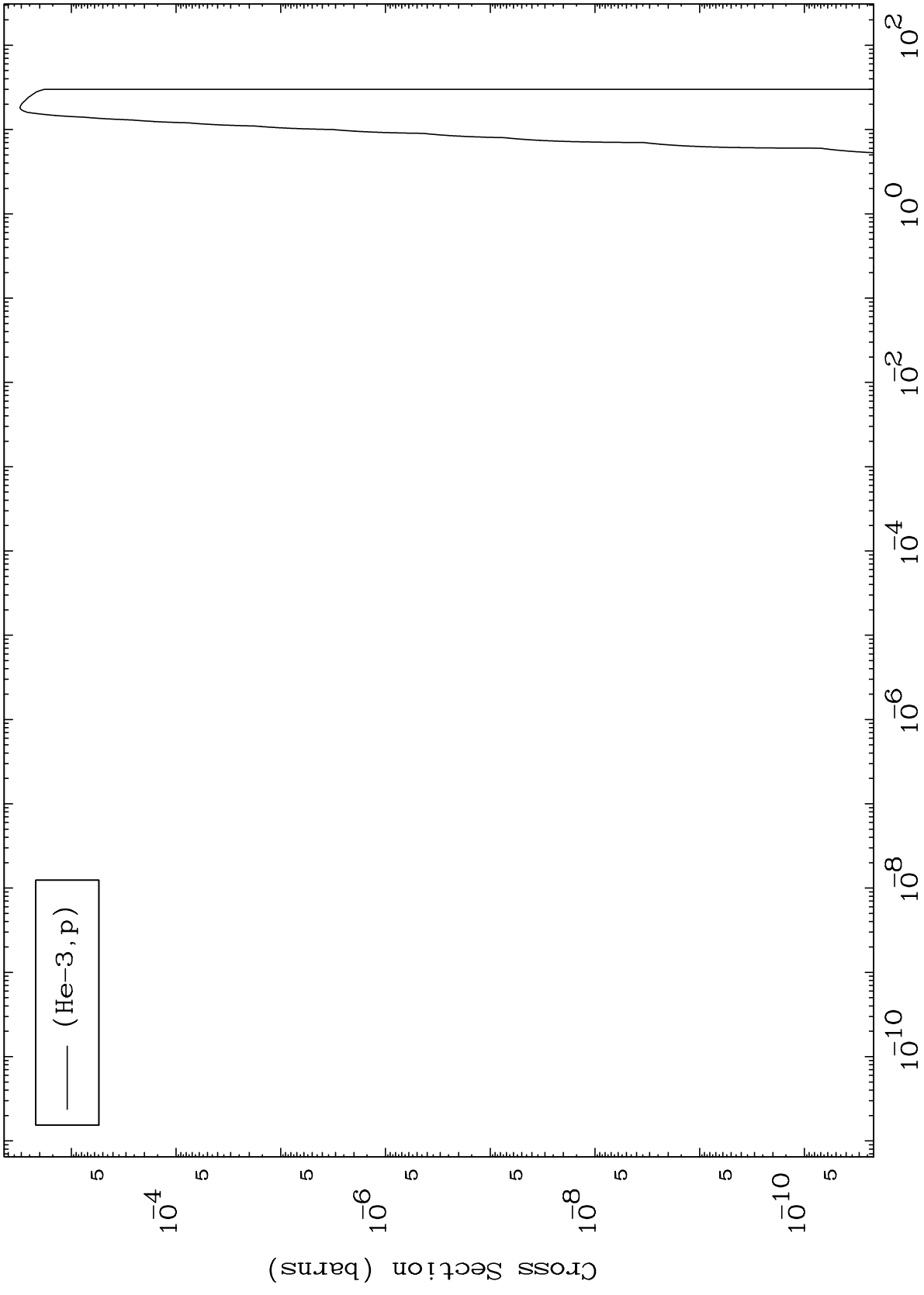
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



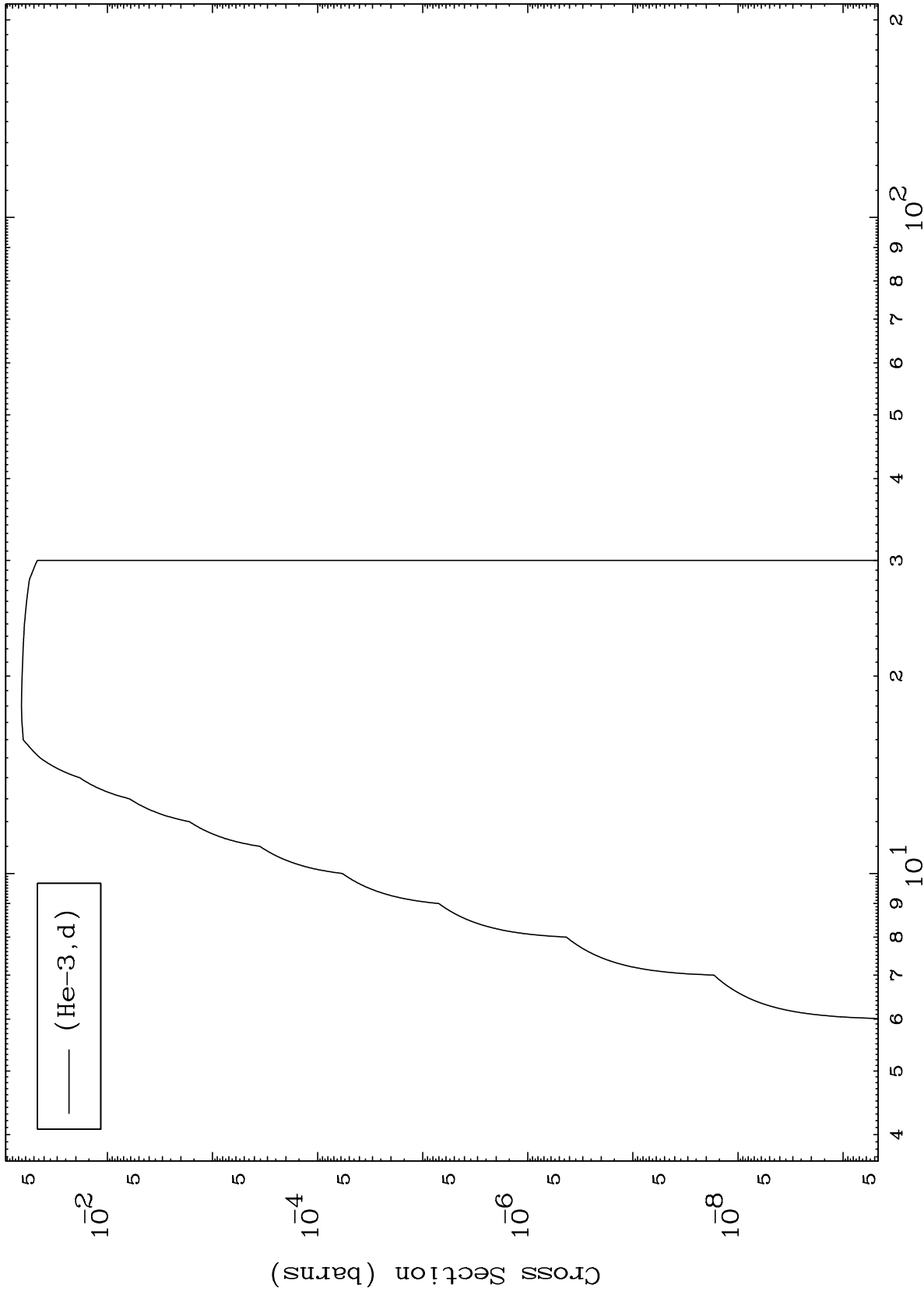
6

52-Te-113

MAT 5204

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

52-Te-113



7

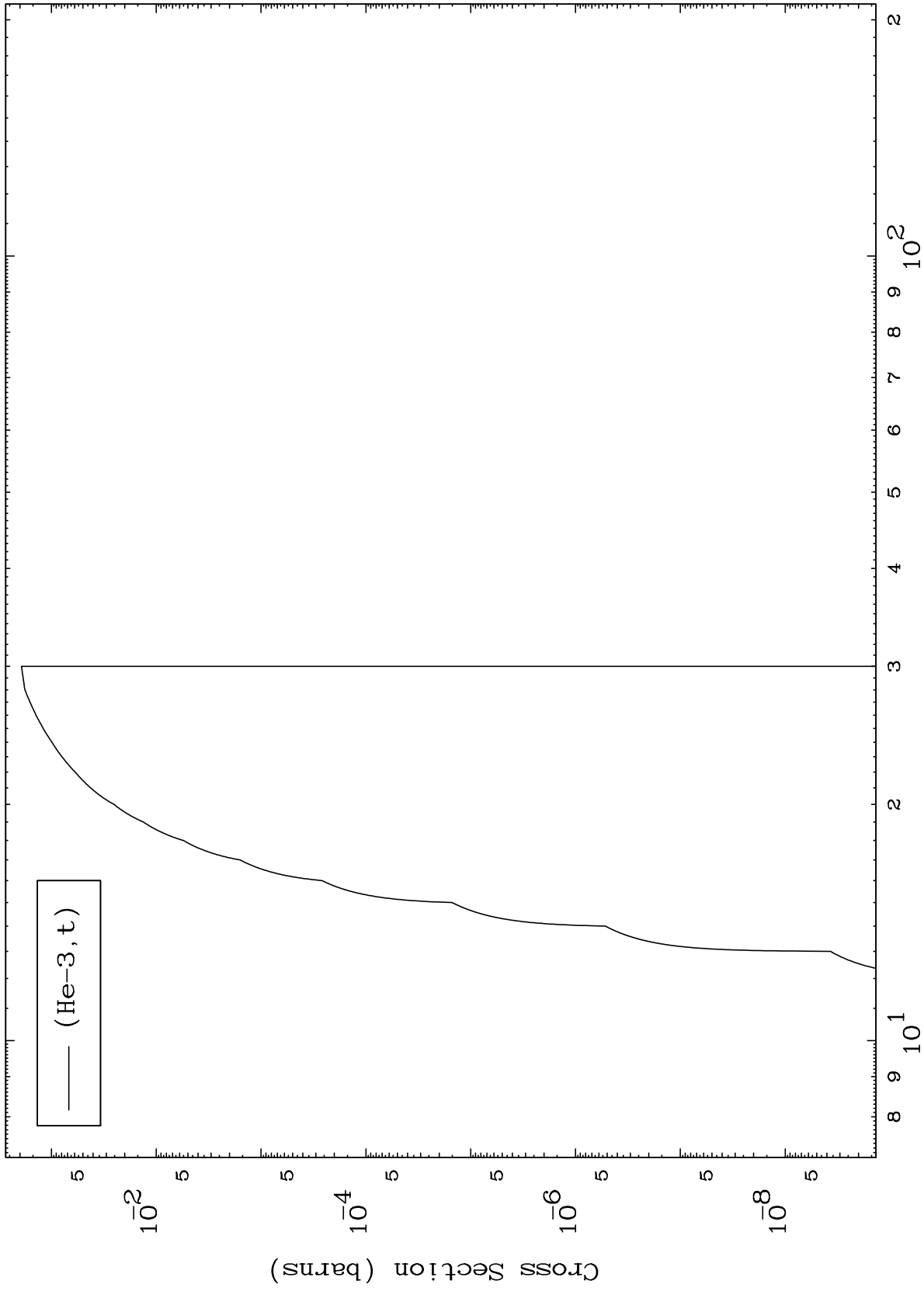
Incident Energy (MeV)

52-Te-113

MAT 5204

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

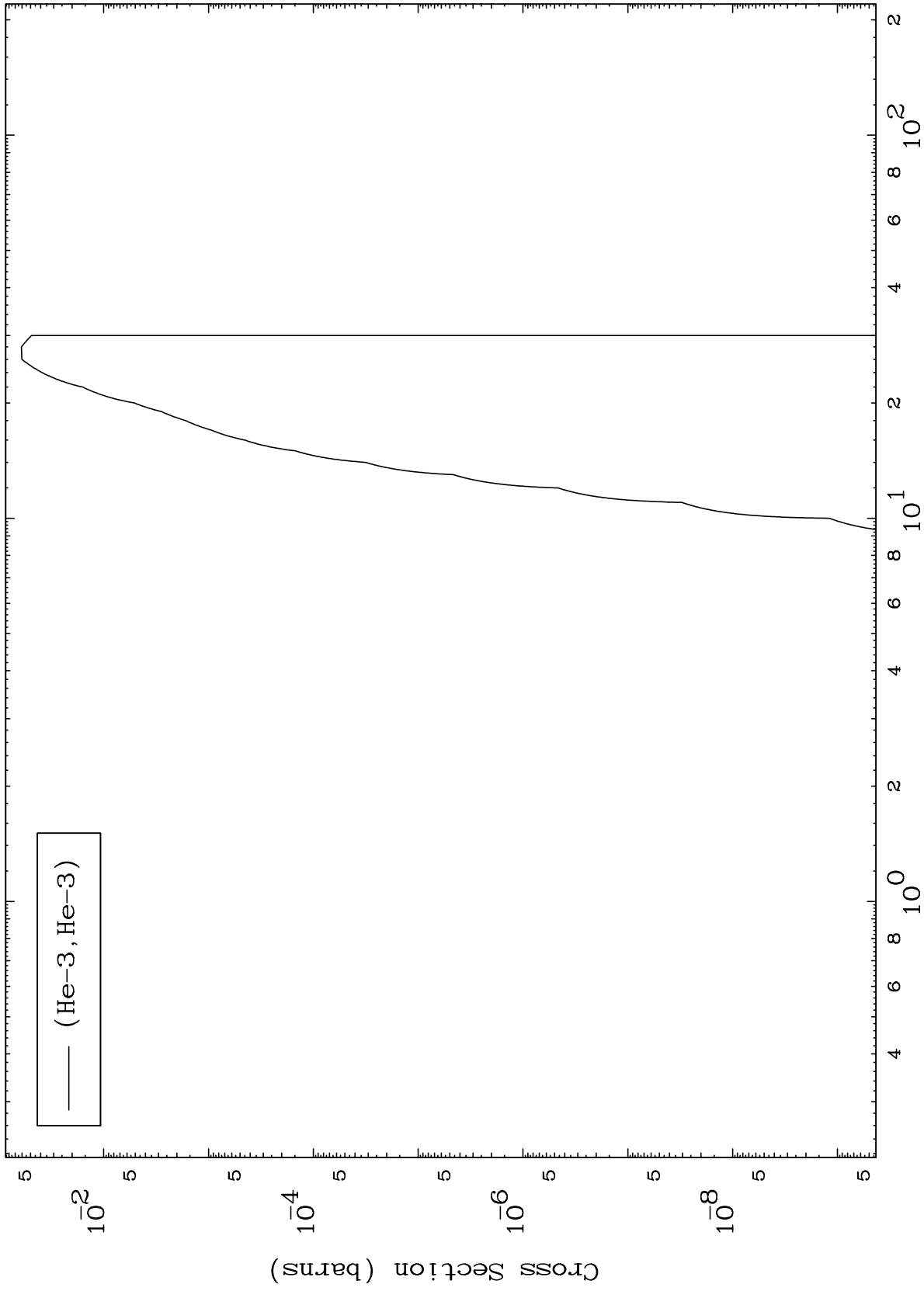
52-Te-113



8

Incident Energy (MeV)

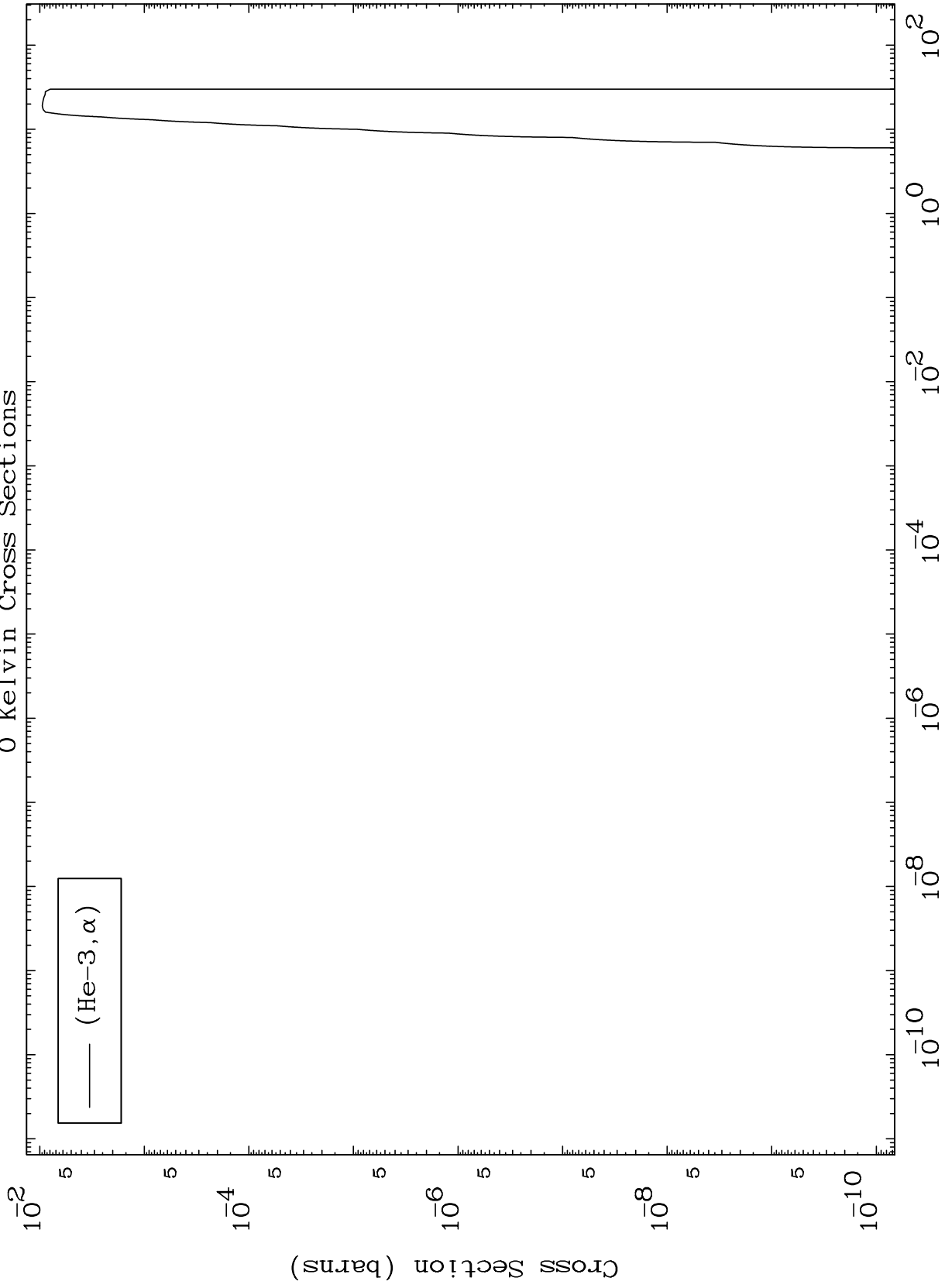
52-Te-113



MAT 5204

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

52-Te-113



10

Incident Energy (MeV)

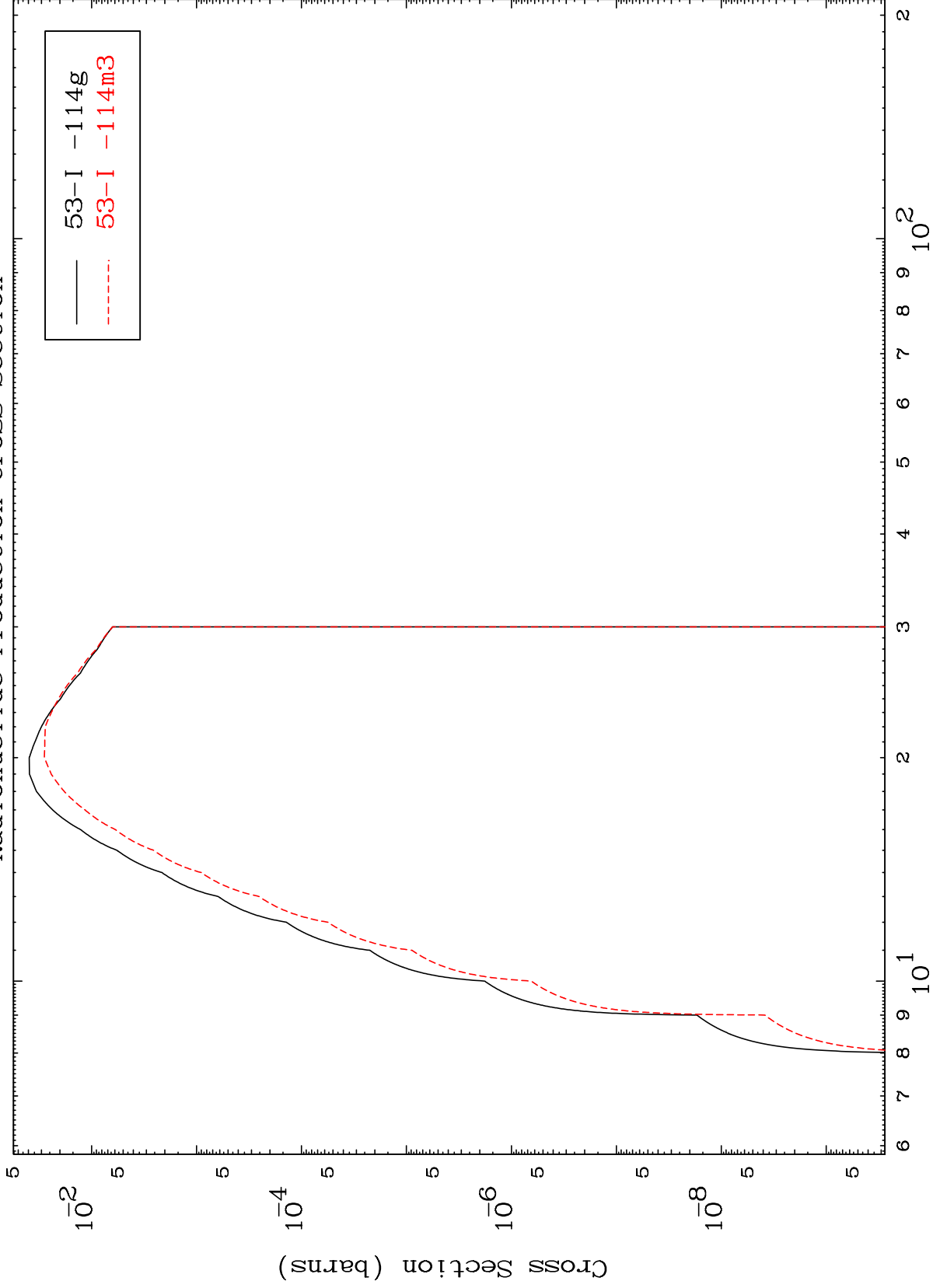
52-Te-113

MAT 5204

(He-3, n') p

52-Te-113

Radionuclide Production Cross Section



11

Incident Energy (MeV)

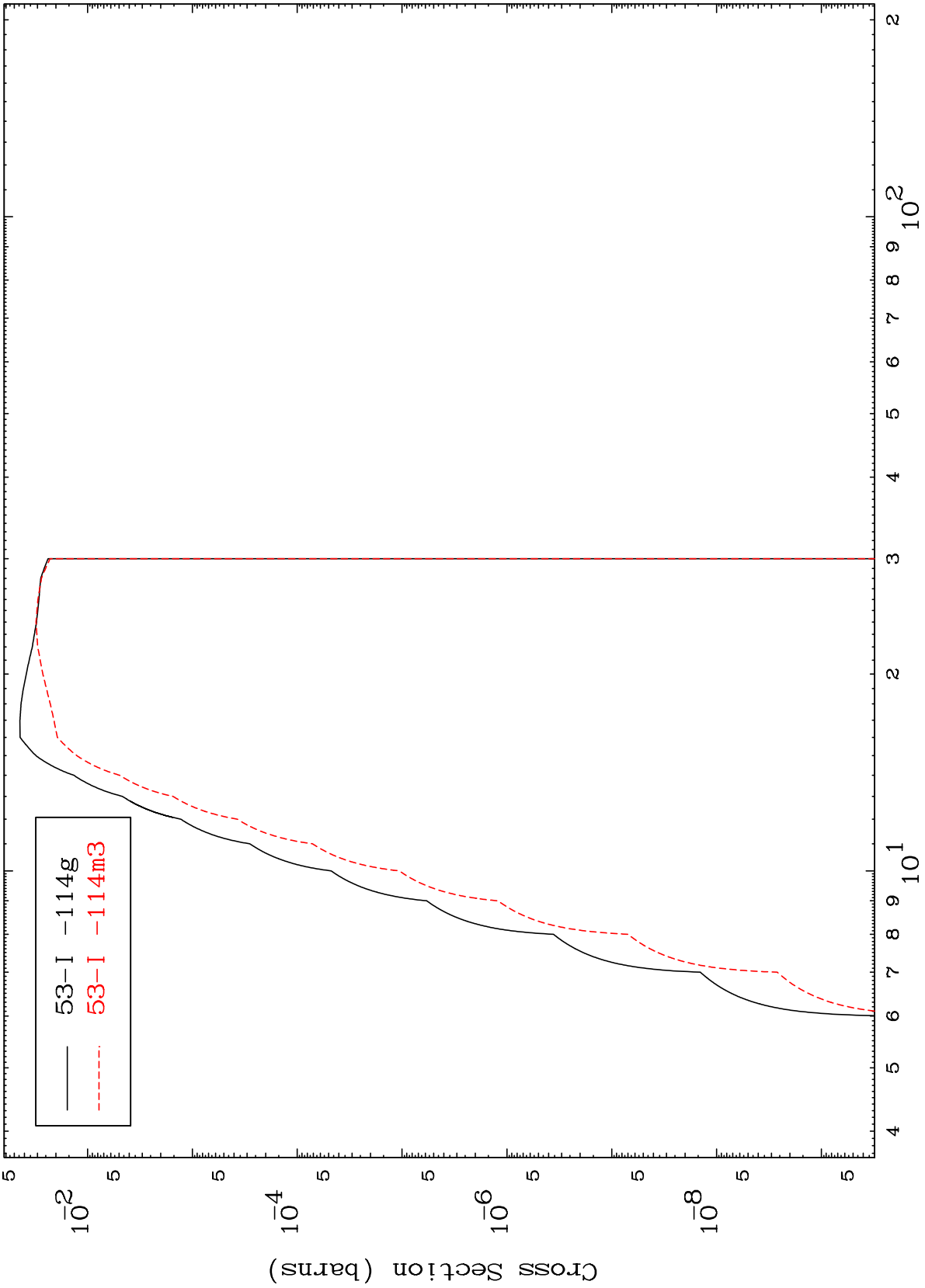
52-Te-113

MAT 5204

(He-3,d)

52-Te-113

Radionuclide Production Cross Section



53-I-114g
53-I-114m3

12

Incident Energy (MeV)

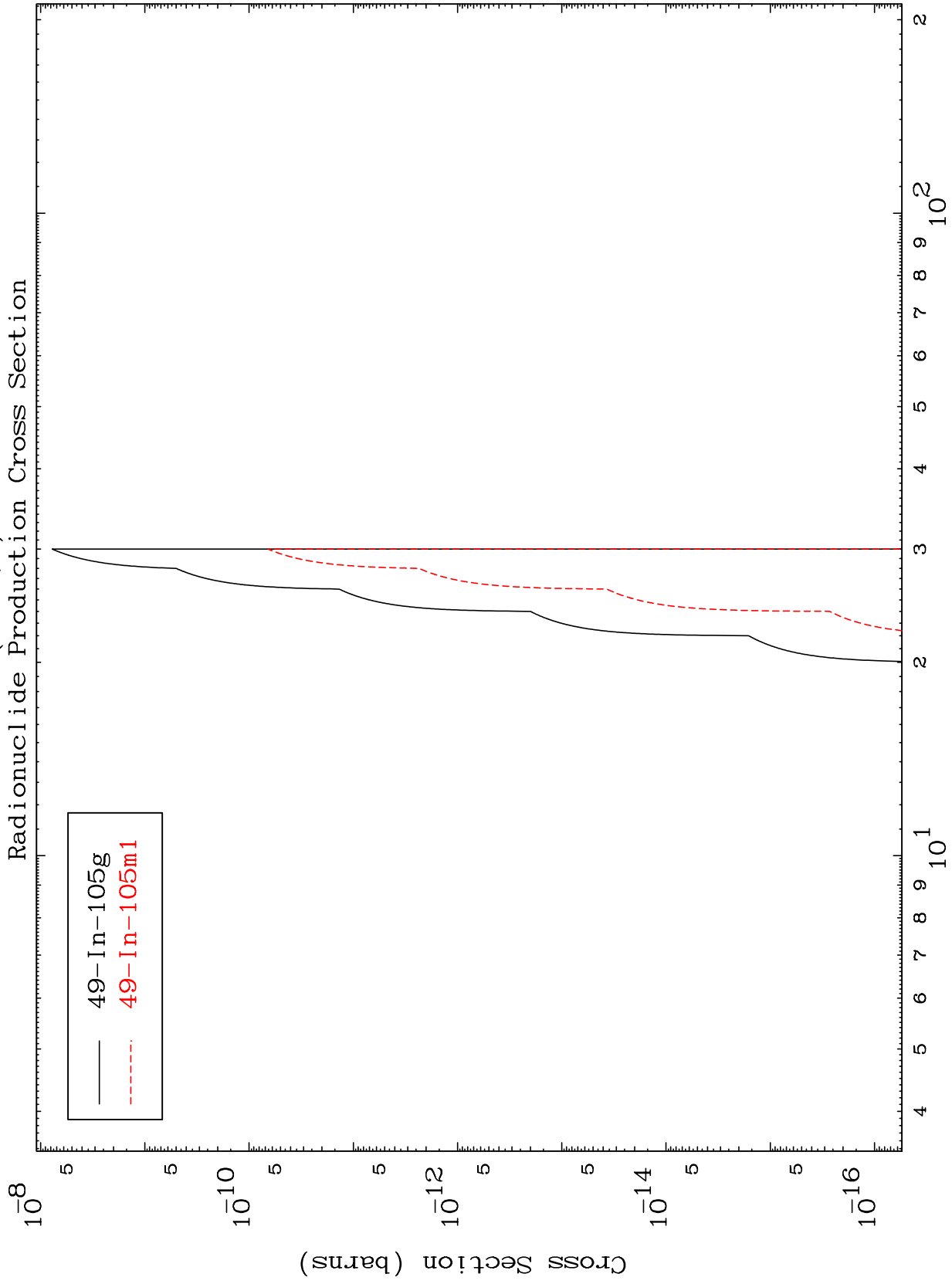
52-Te-113

MAT 5204

(He-3, t) 2α

52-Te-113

Radionuclide Production Cross Section



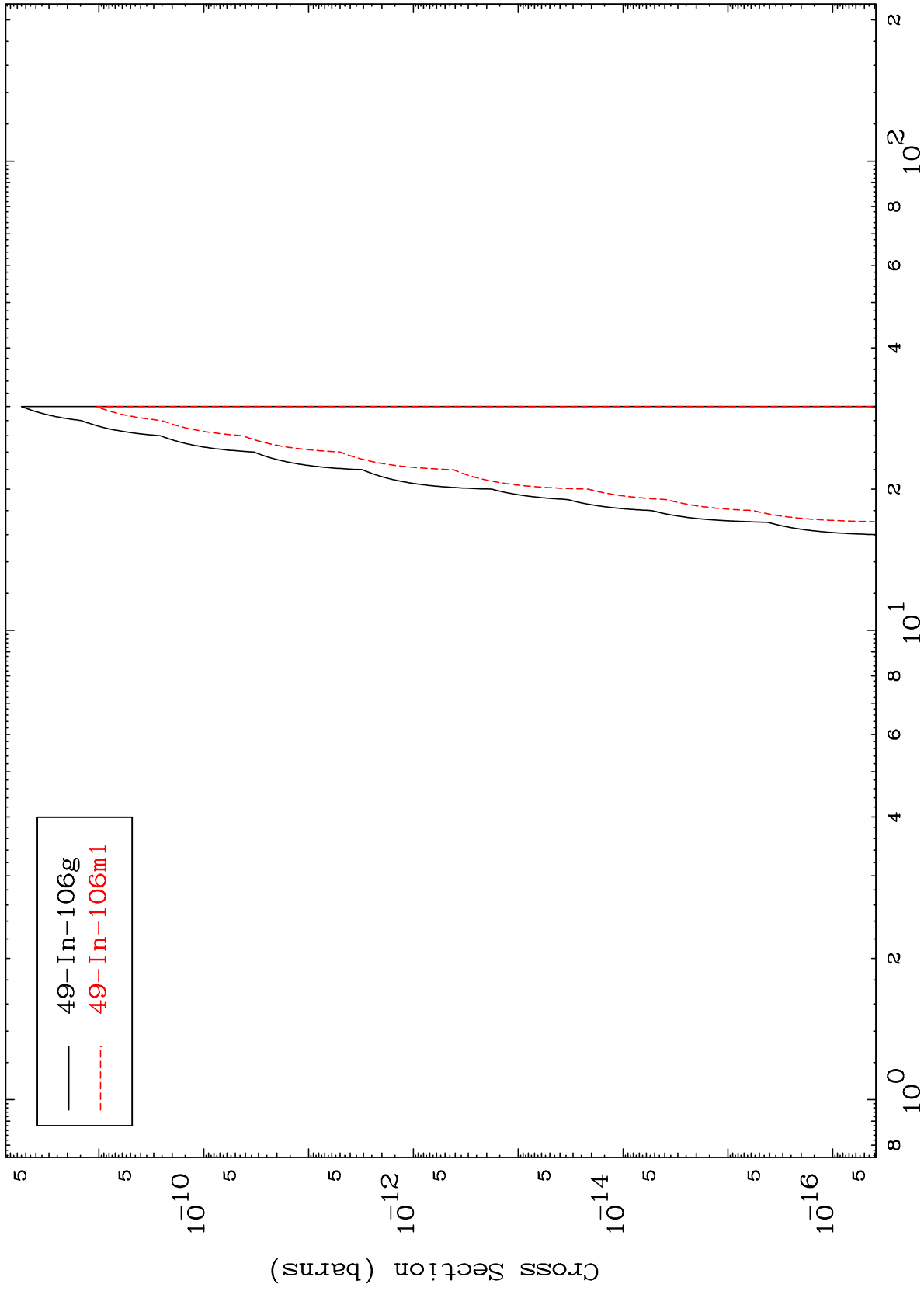
49-In-105g
49-In-105ml

MAT 5204

(He-3,d) 2α

52-Te-113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

52-Te-113