

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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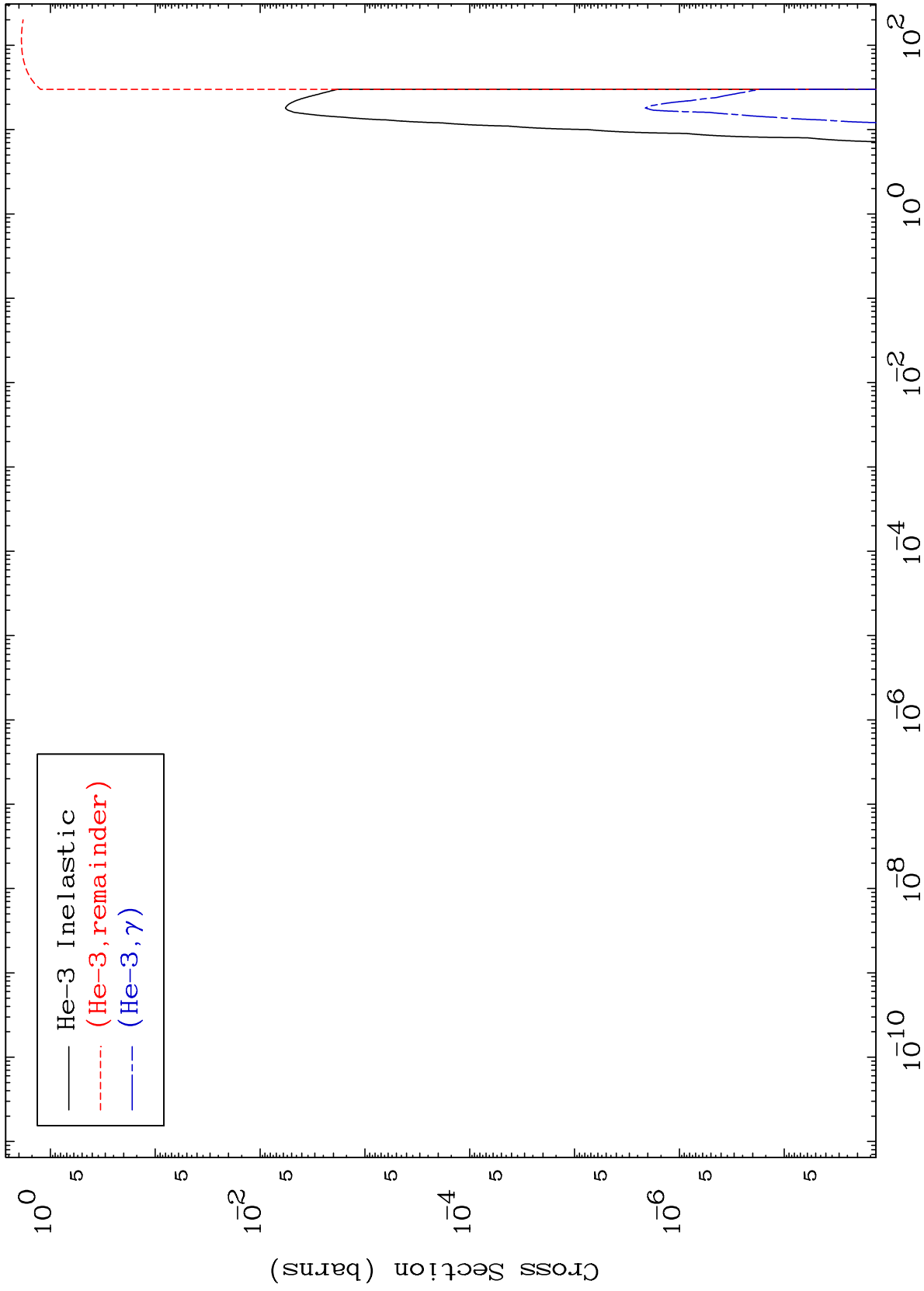
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5222

He-3 Major
0 Kelvin Cross Sections

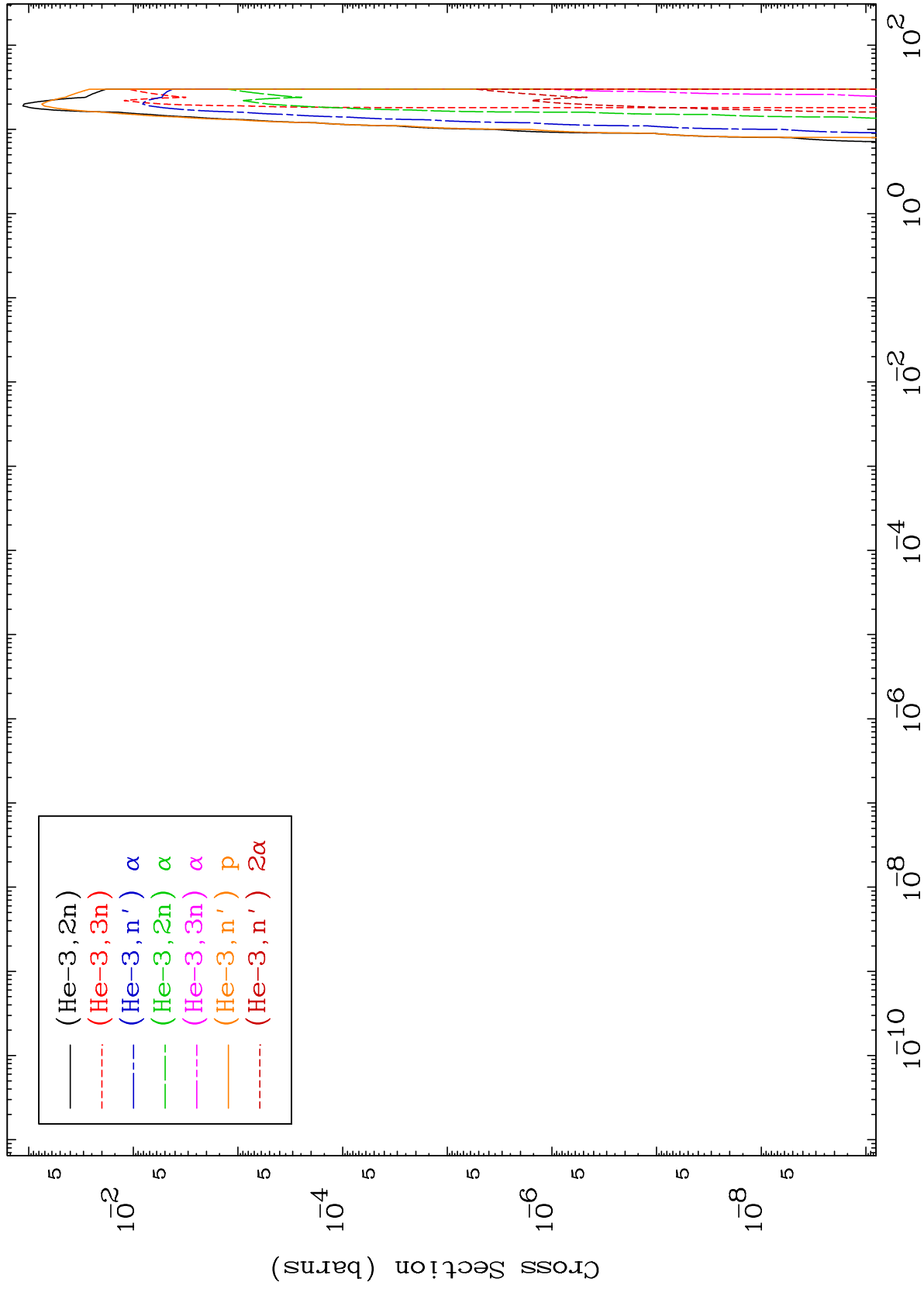
52-Te-119

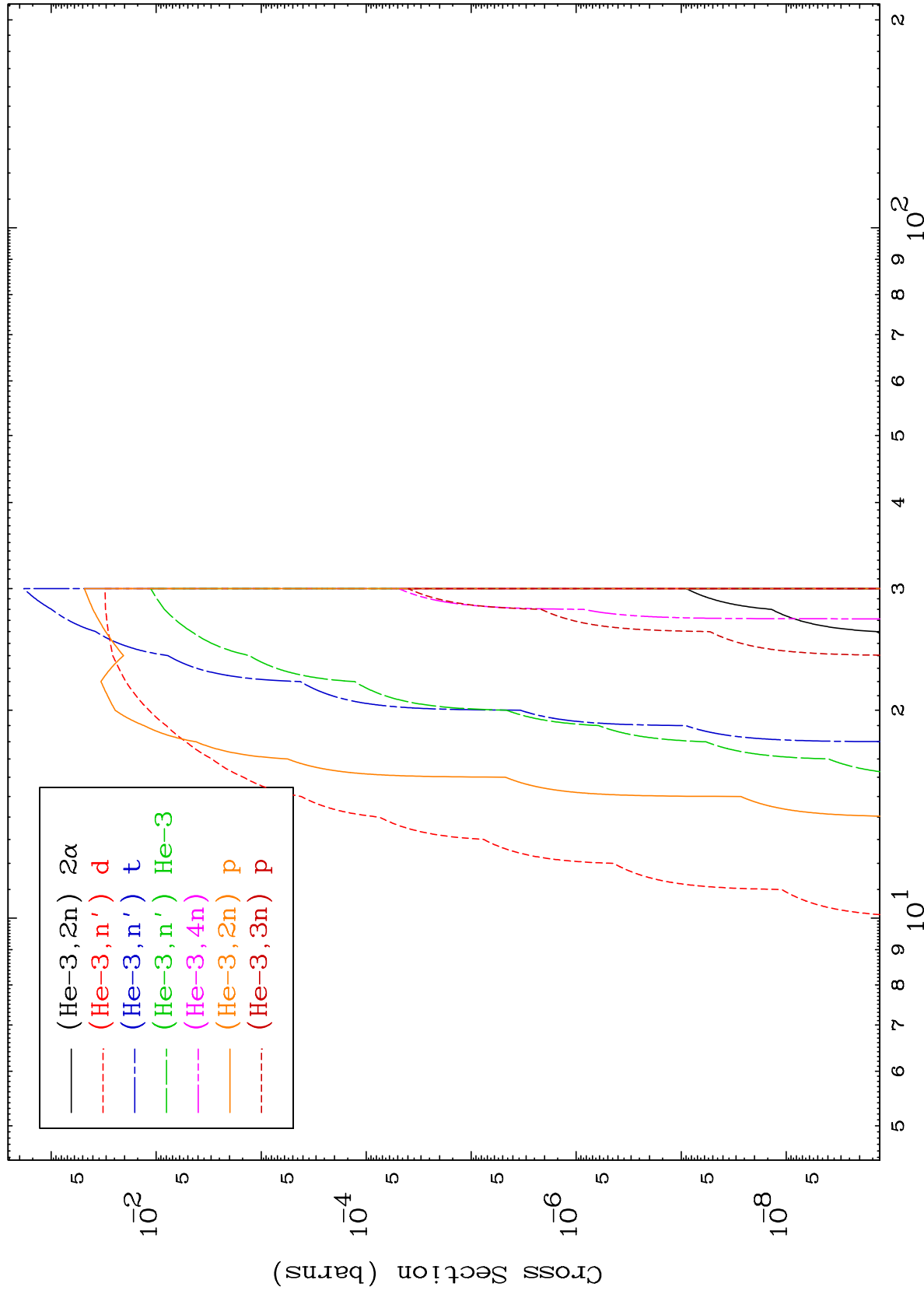


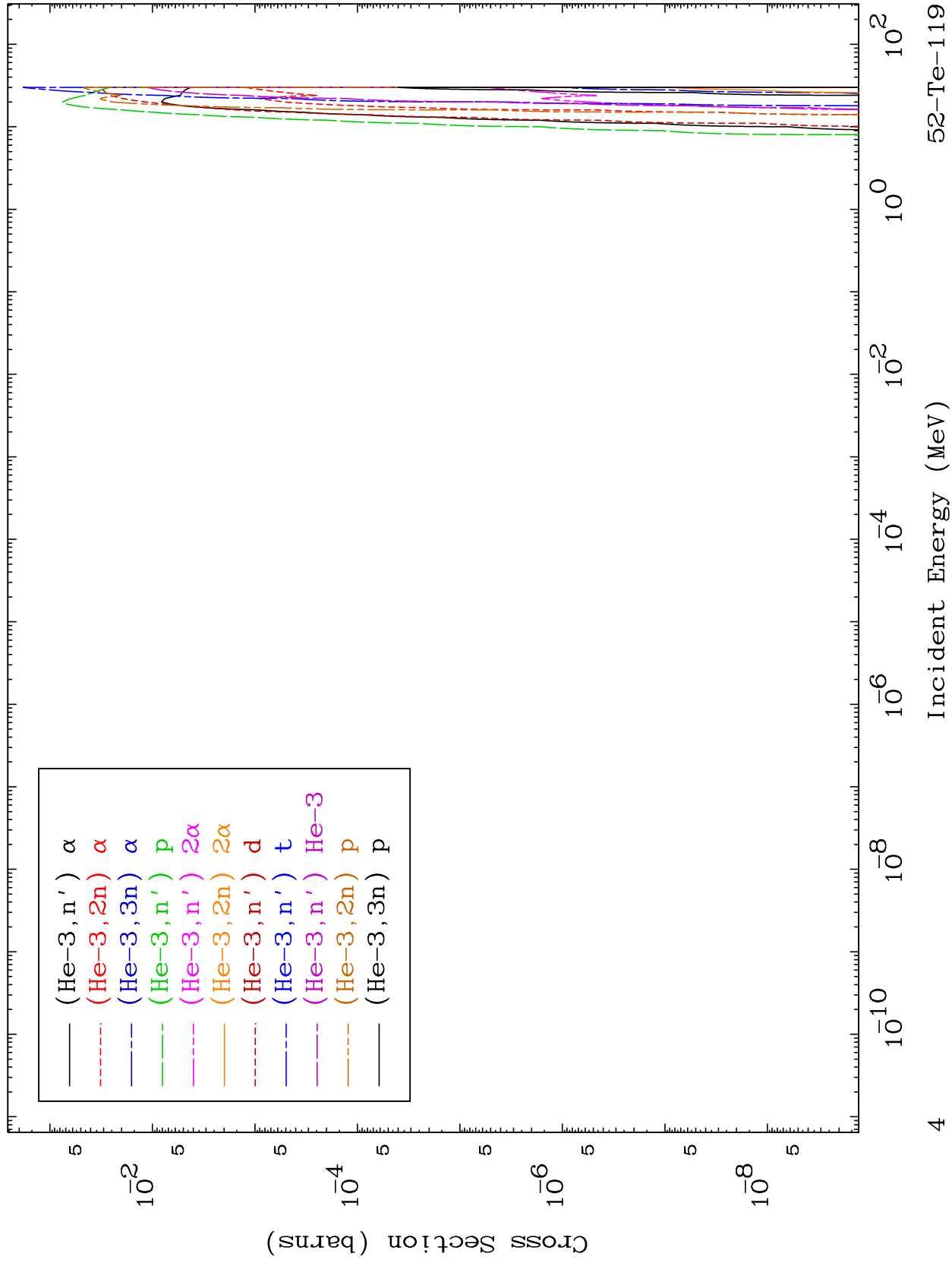
MAT 5222

He-3 Neutron Production
0 Kelvin Cross Sections

52-Te-119



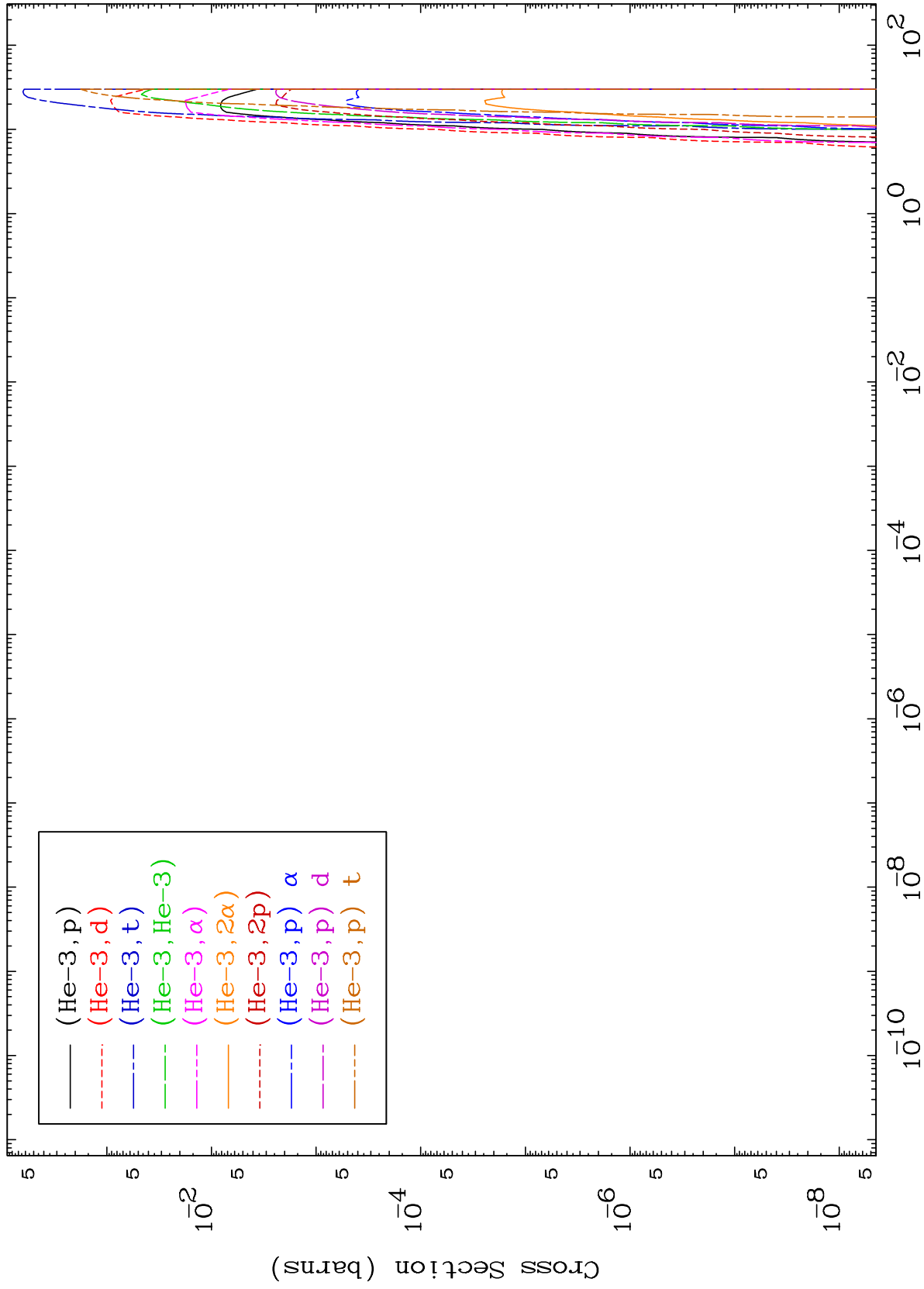




MAT 5222

He-3 Charged Particle
0 Kelvin Cross Sections

52-Te-119



5

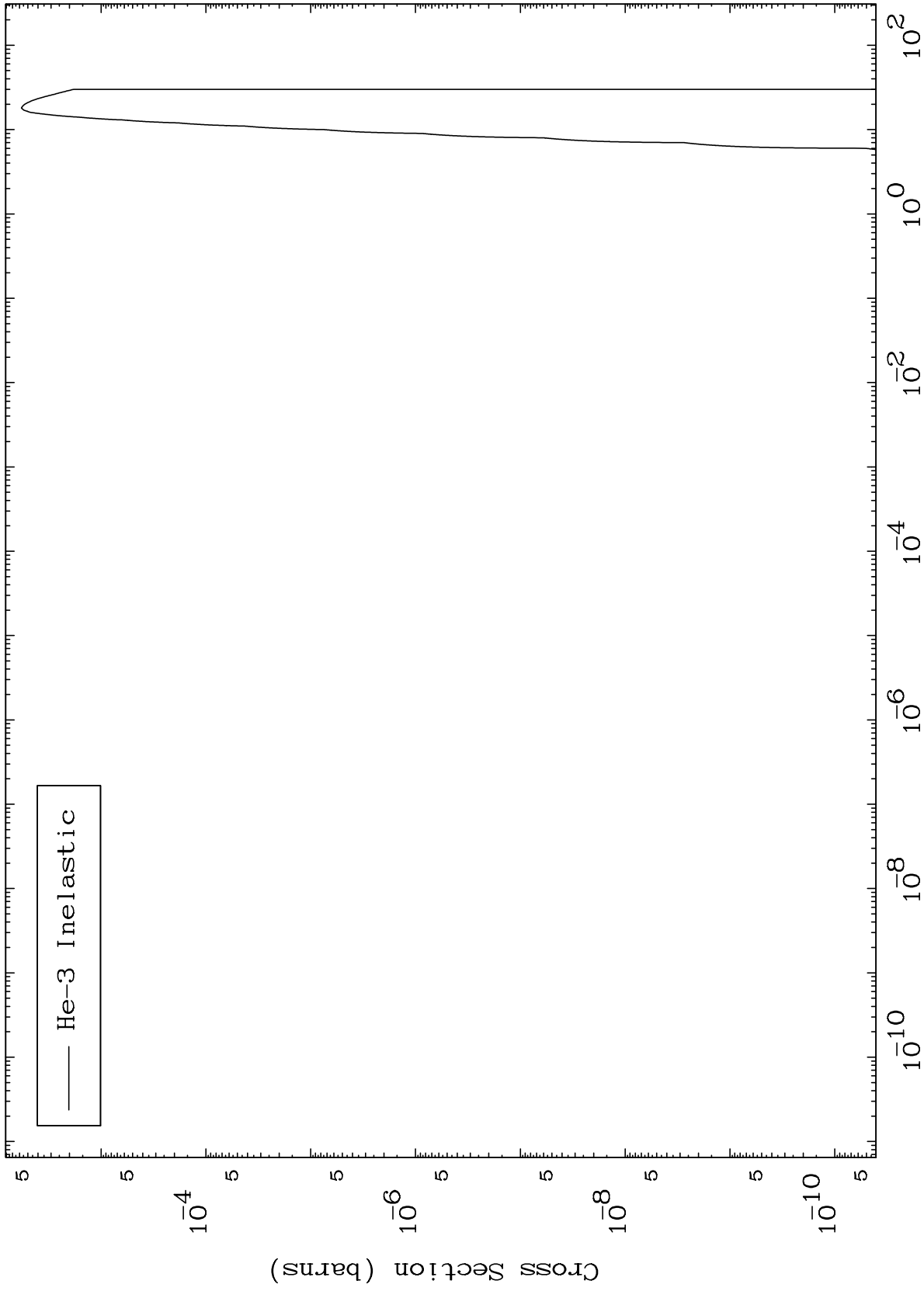
Incident Energy (MeV)

52-Te-119

MAT 5222

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

52-Te-119



6

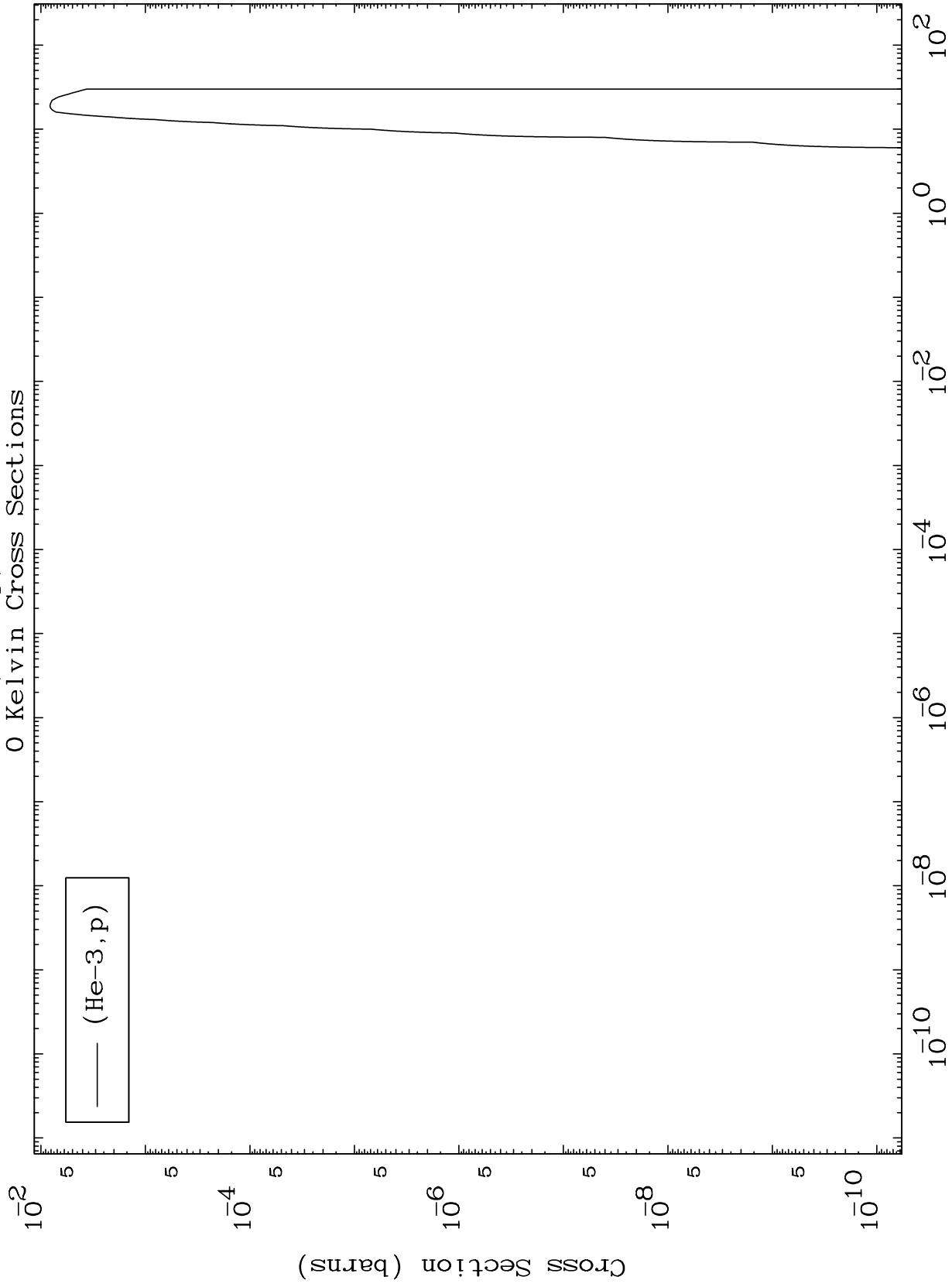
Incident Energy (MeV)

52-Te-119

MAT 5222

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

52-Te-119



7

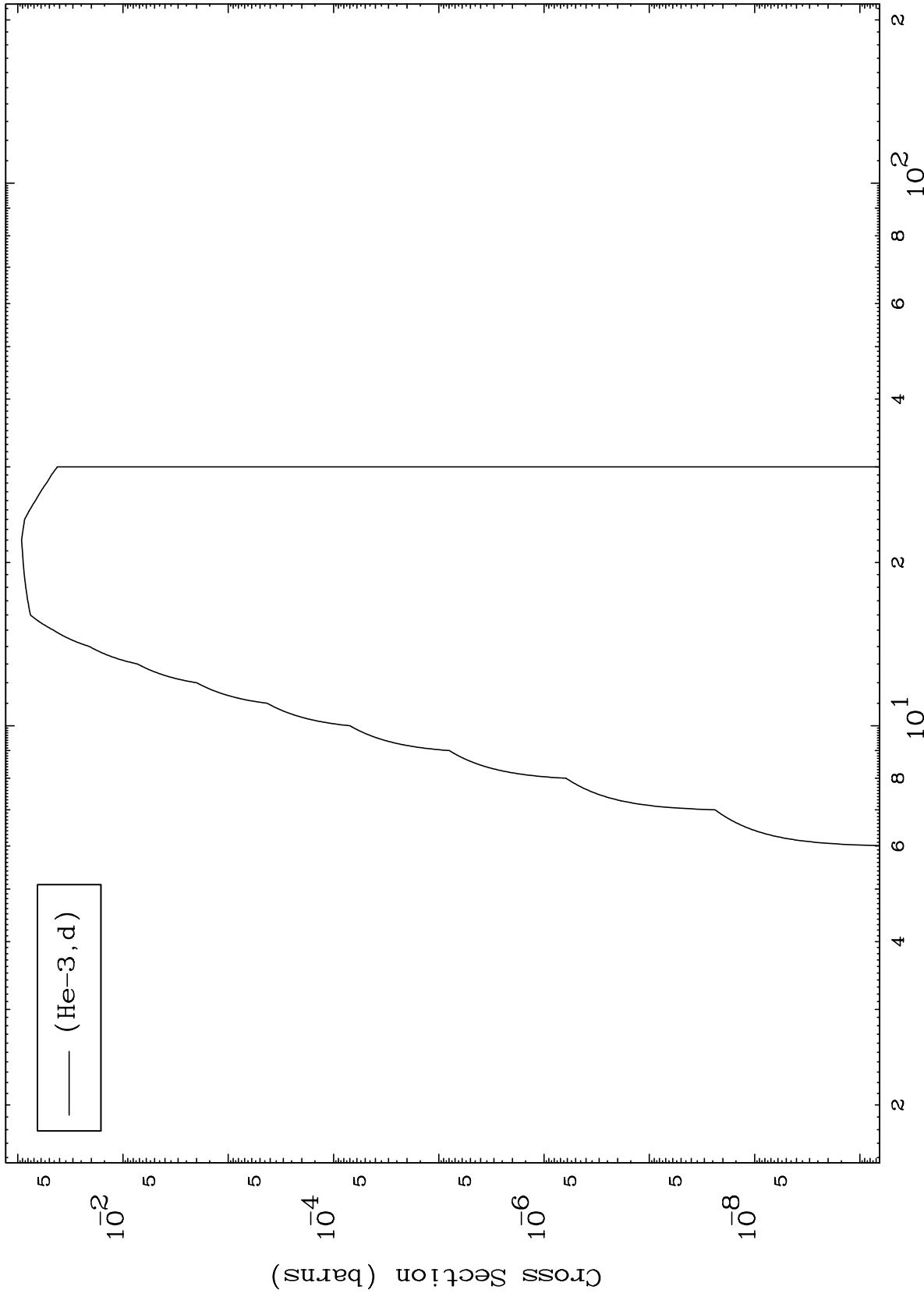
Incident Energy (MeV)

52-Te-119

MAT 5222

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

52-Te-119



8

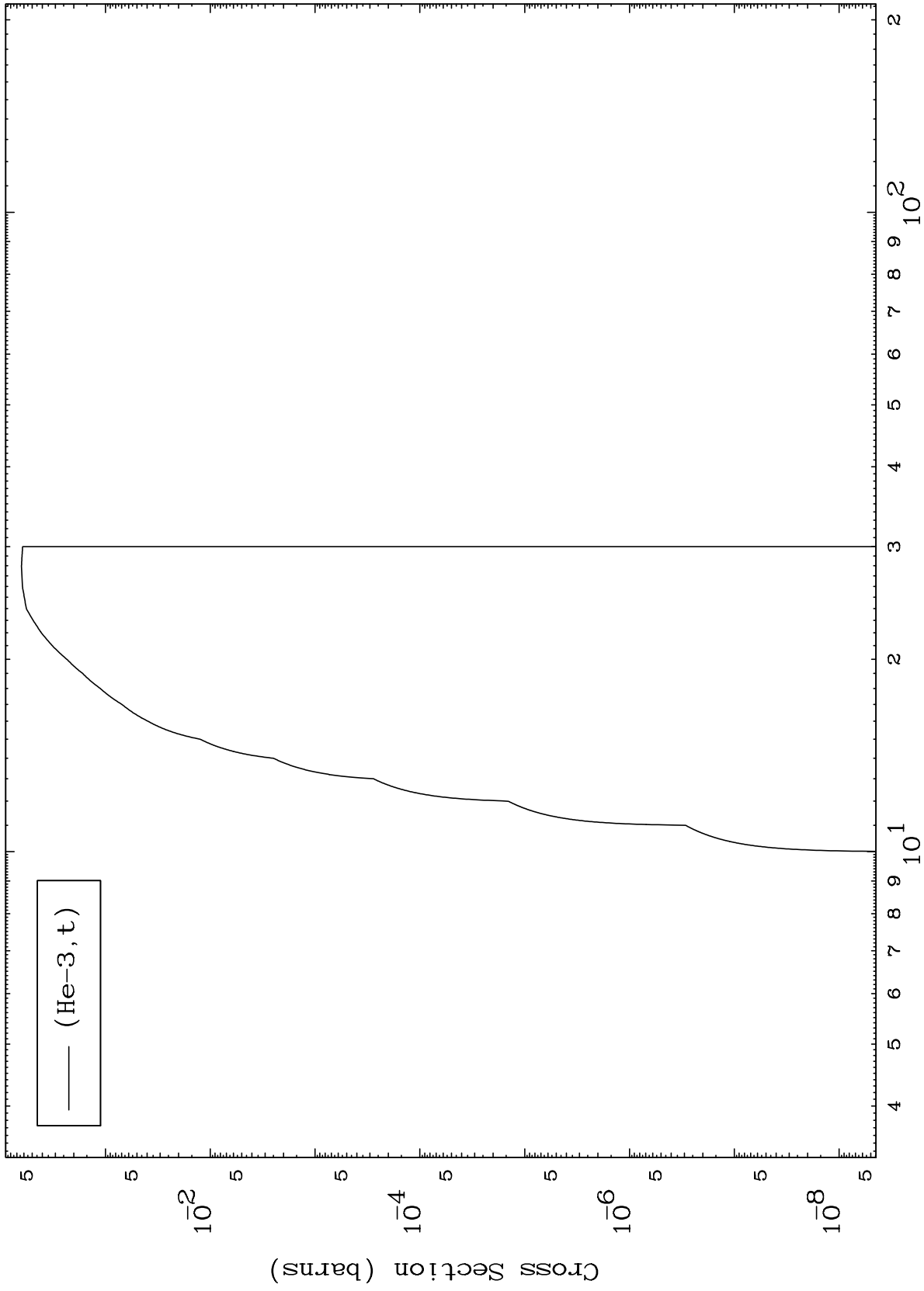
Incident Energy (MeV)

52-Te-119

MAT 5222

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

52-Te-119



9

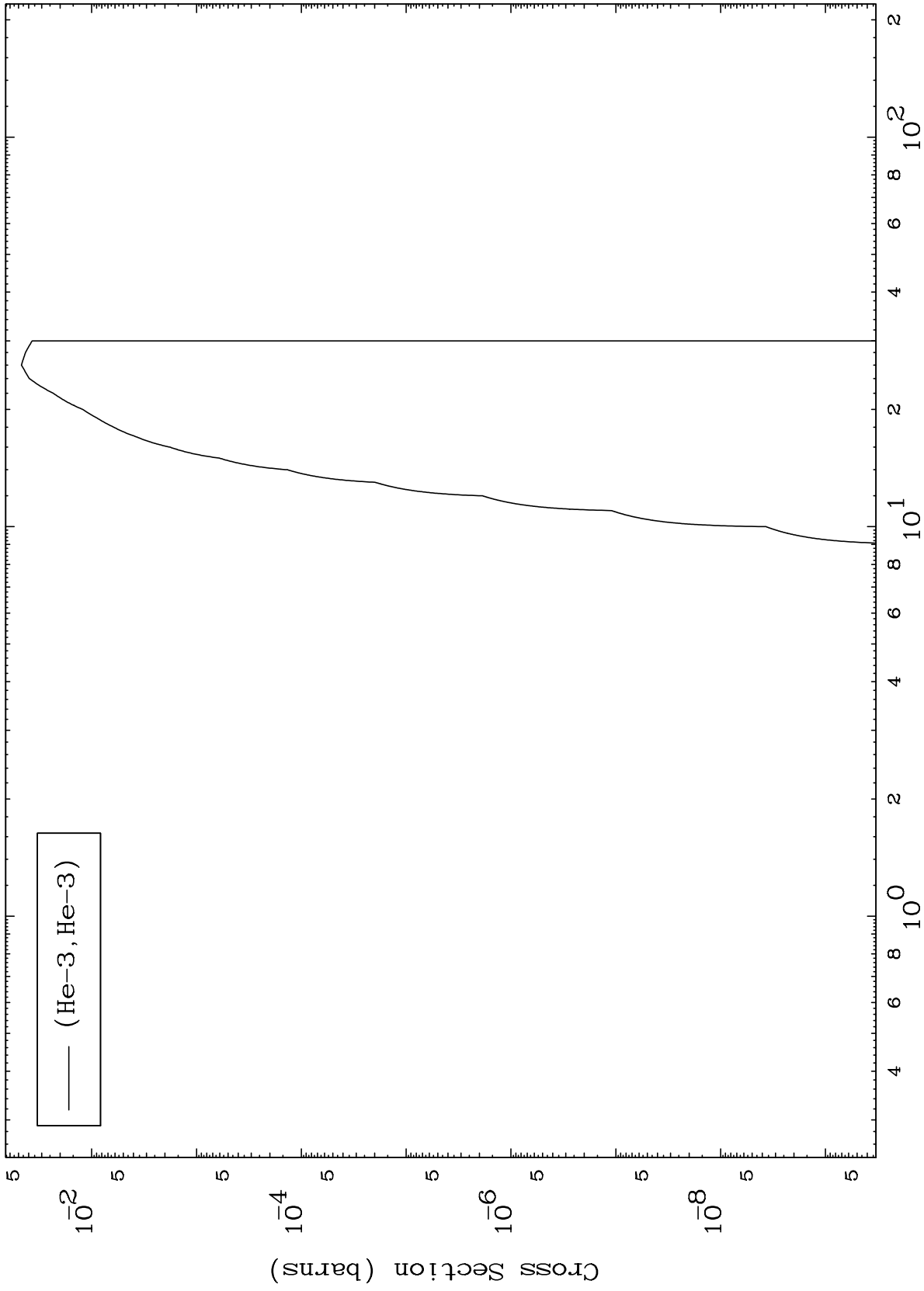
Incident Energy (MeV)

52-Te-119

MAT 5222

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

52-Te-119



10

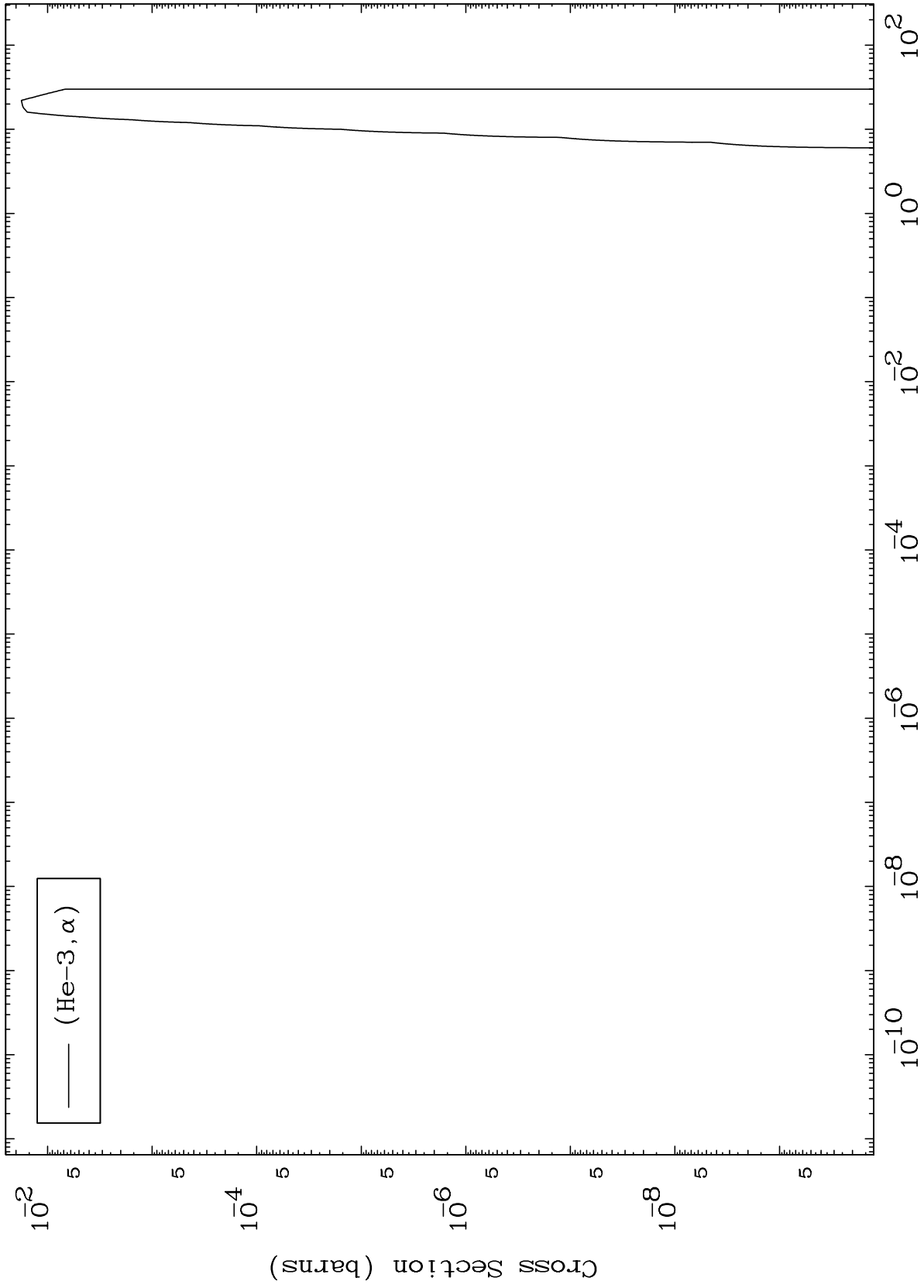
Incident Energy (MeV)

52-Te-119

MAT 5222

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

52-Te-119



11

Incident Energy (MeV)

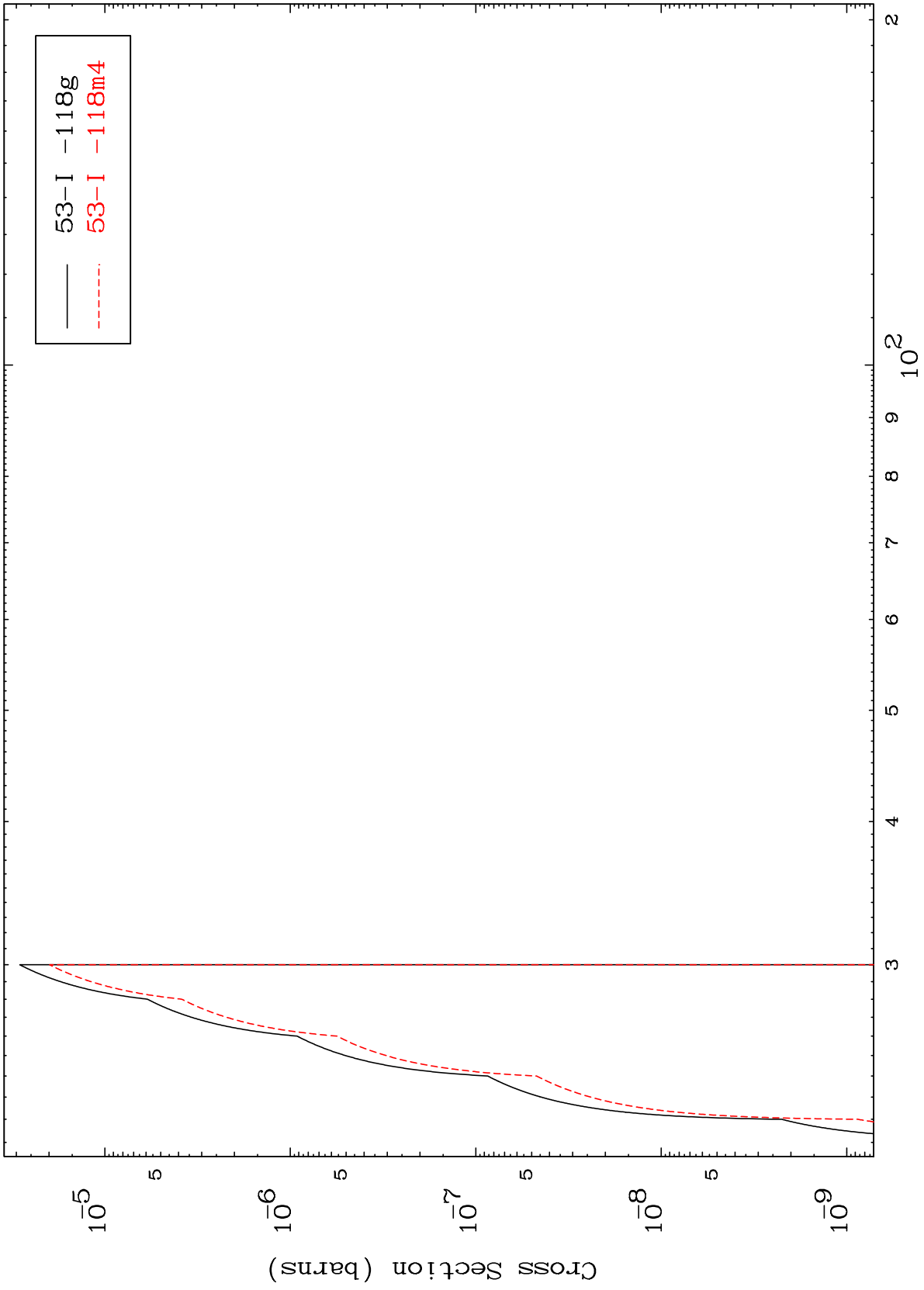
52-Te-119

MAT 5222

(He-3,2n) d

52-Te-119

Radionuclide Production Cross Section



12

Incident Energy (MeV)

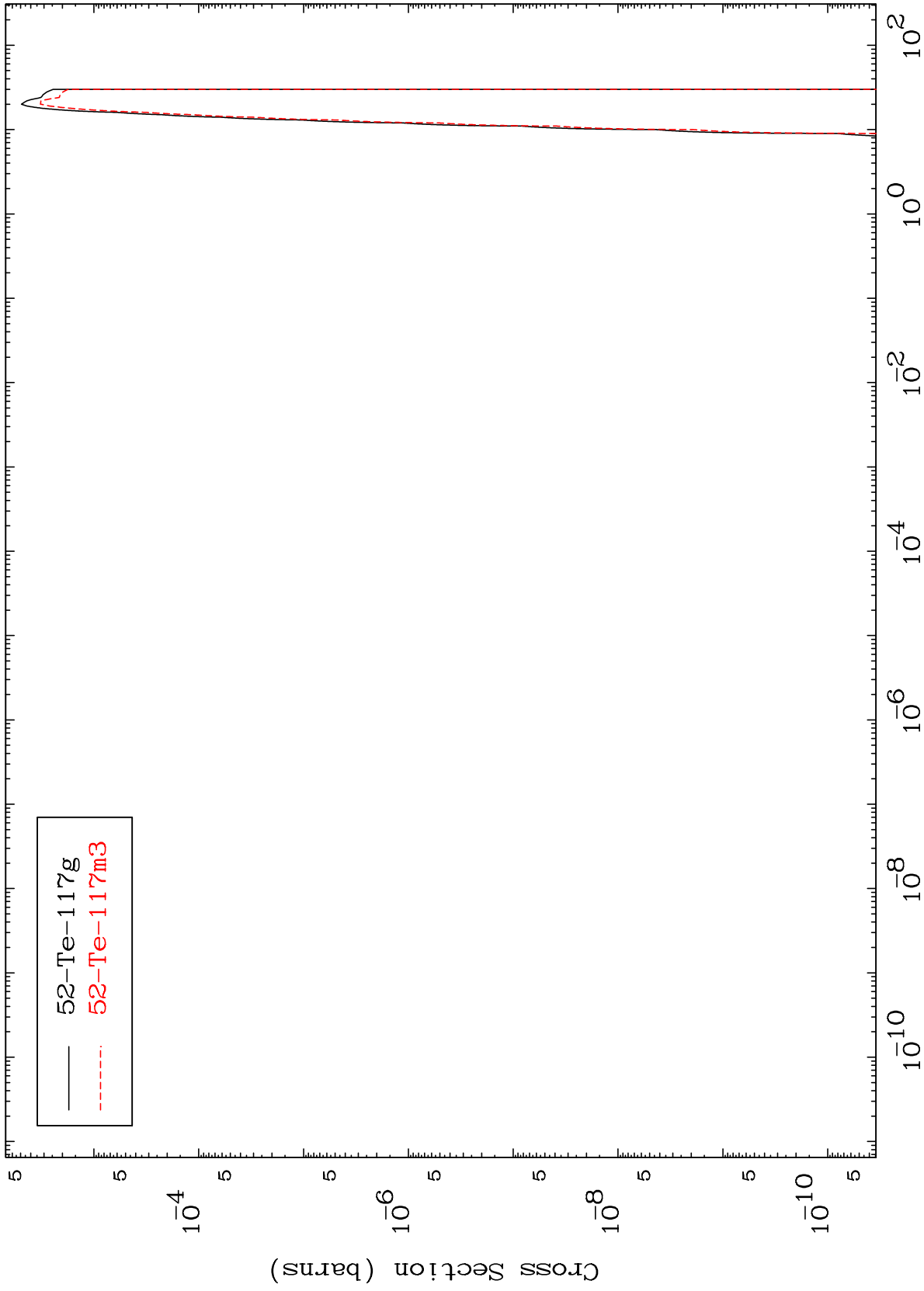
52-Te-119

MAT 5222

(He-3, n') α

52-Te-119

Radionuclide Production Cross Section



13

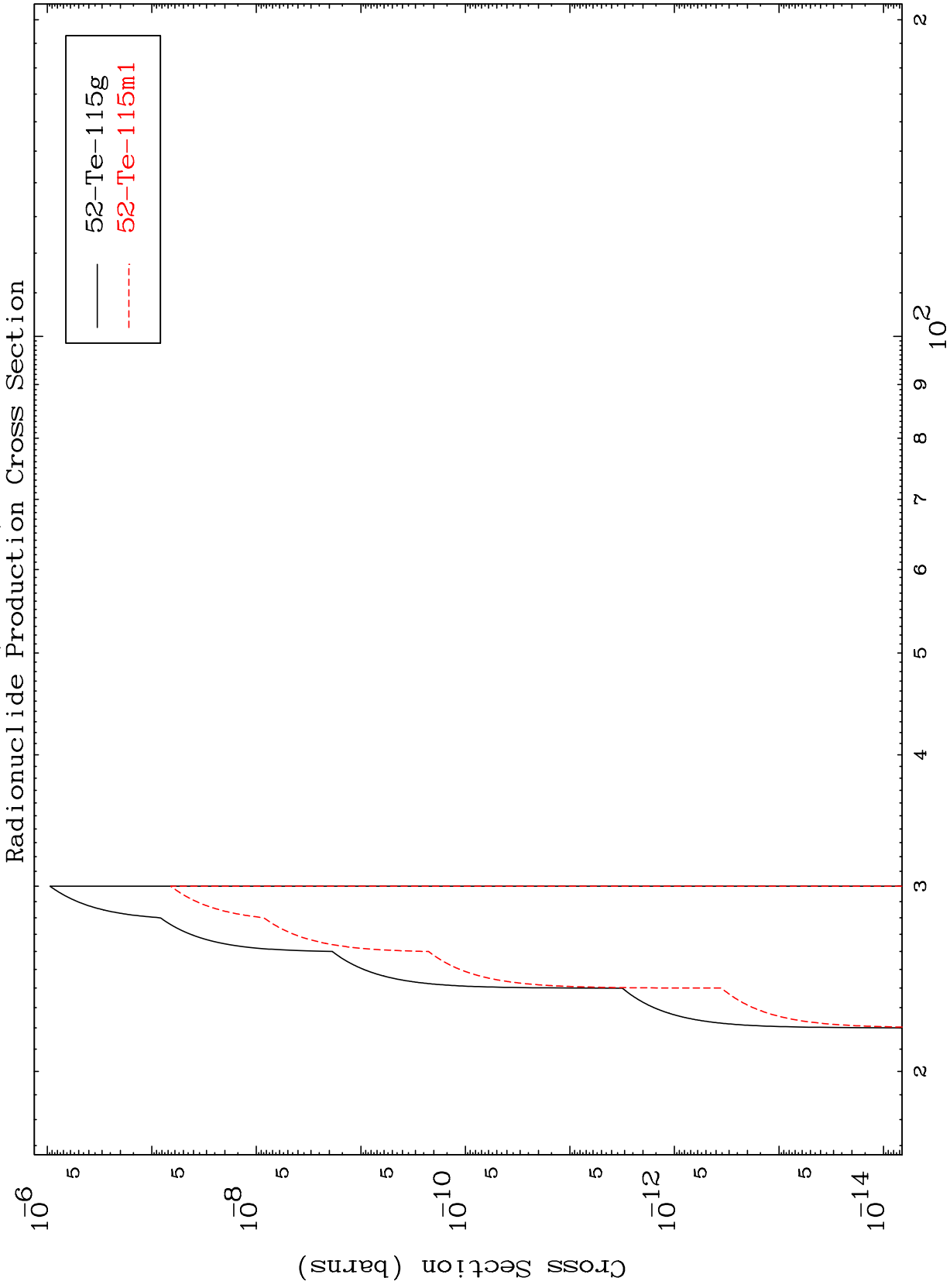
Incident Energy (MeV)

52-Te-119

MAT 5222

(He-3,3n) α

52-Te-119



14

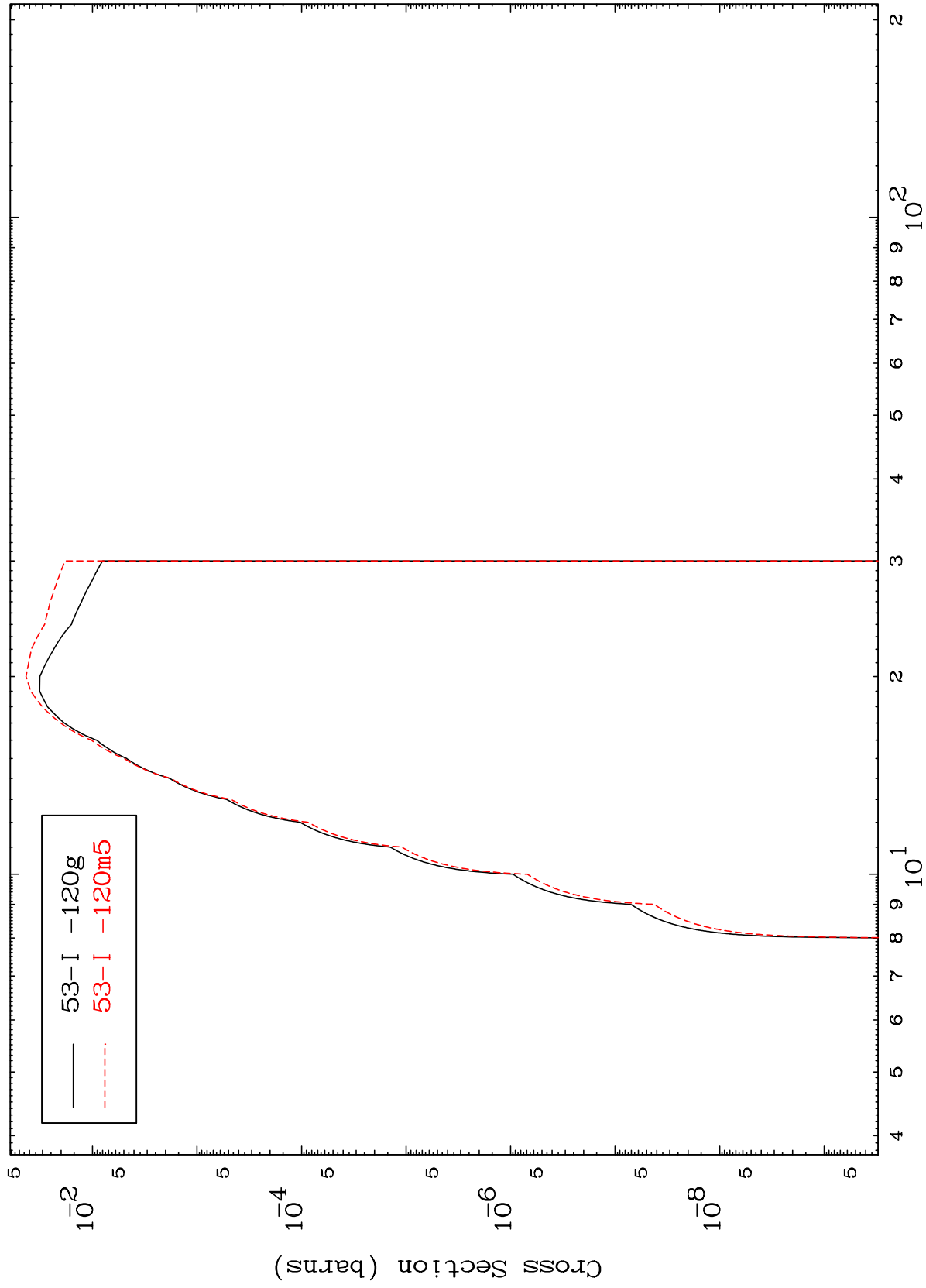
Incident Energy (MeV)

52-Te-119

MAT 5222

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

52-Te-119



15

Incident Energy (MeV)

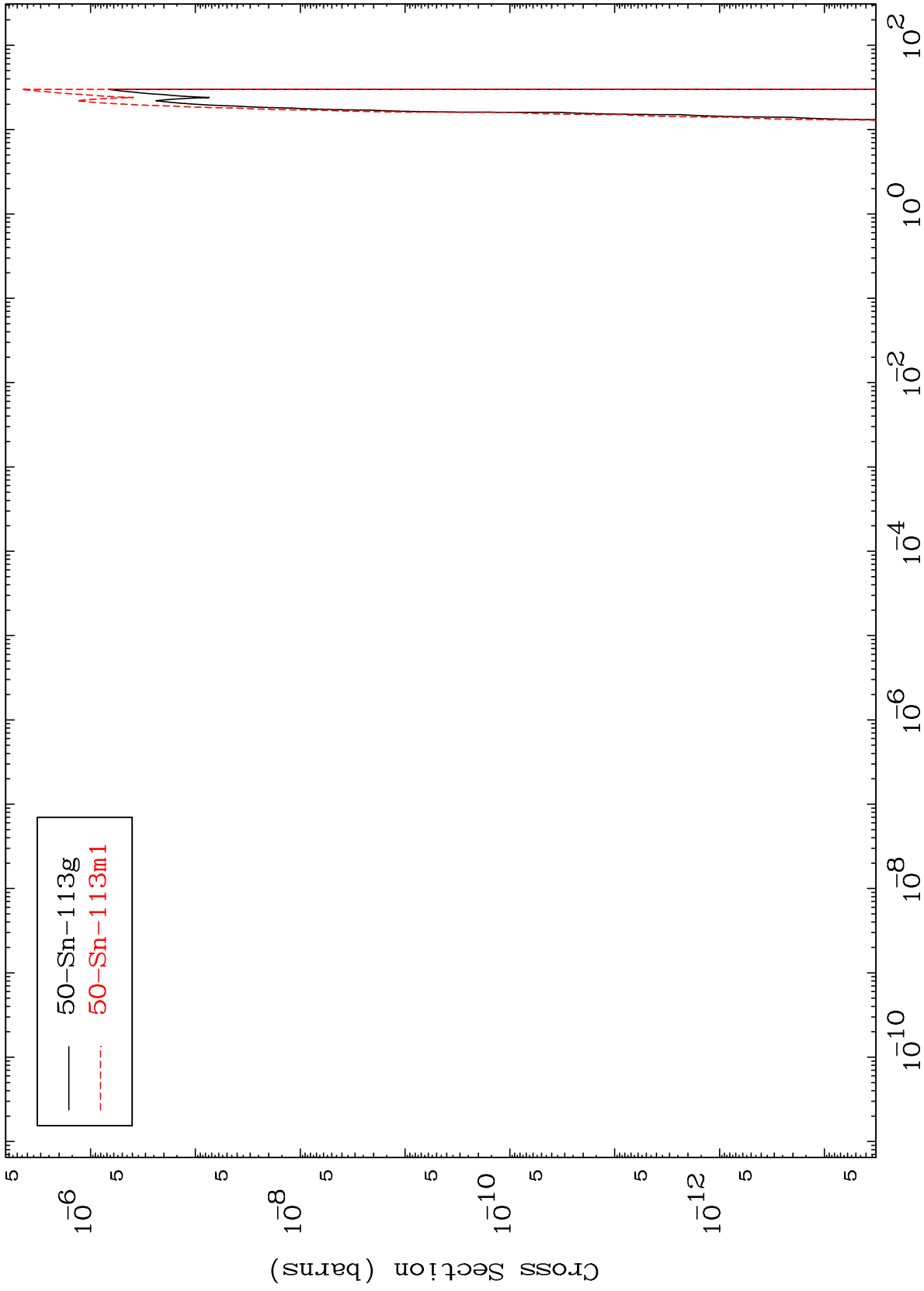
52-Te-119

MAT 5222

(He-3, n') 2 α

52-Te-119

Radionuclide Production Cross Section



16

Incident Energy (MeV)

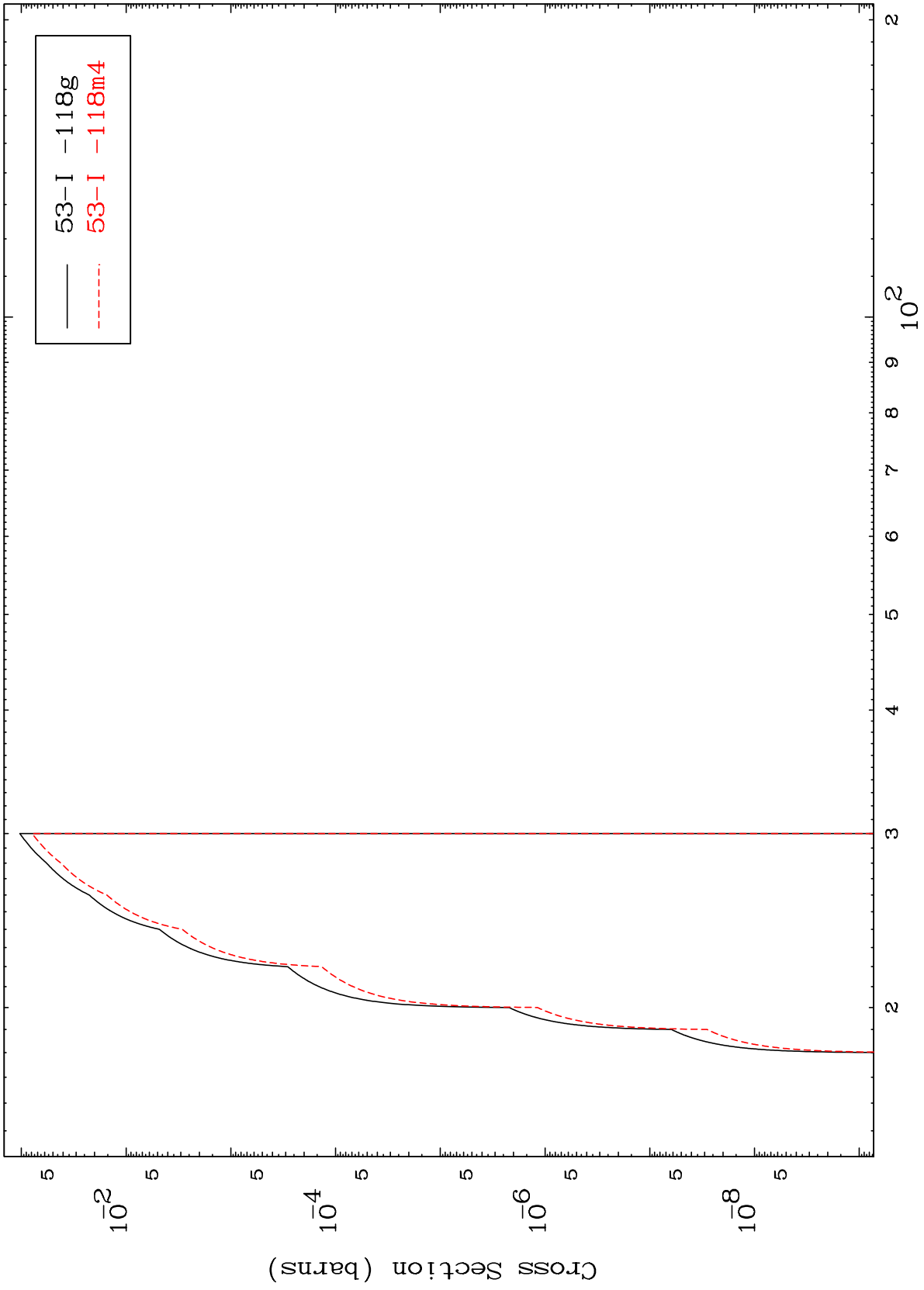
52-Te-119

MAT 5222

(He-3, n') t

52-Te-119

Radionuclide Production Cross Section

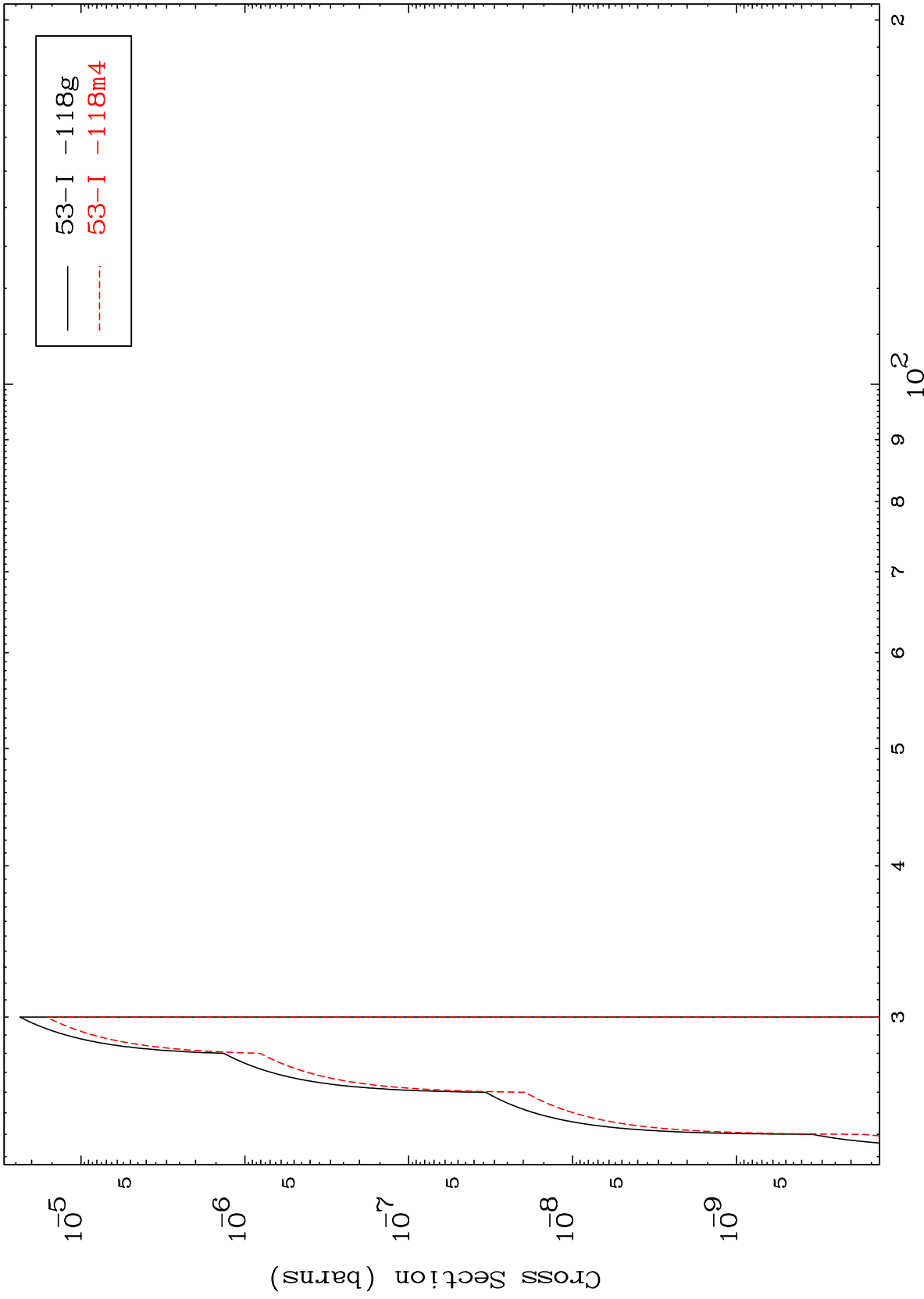


17

Incident Energy (MeV)

52-Te-119

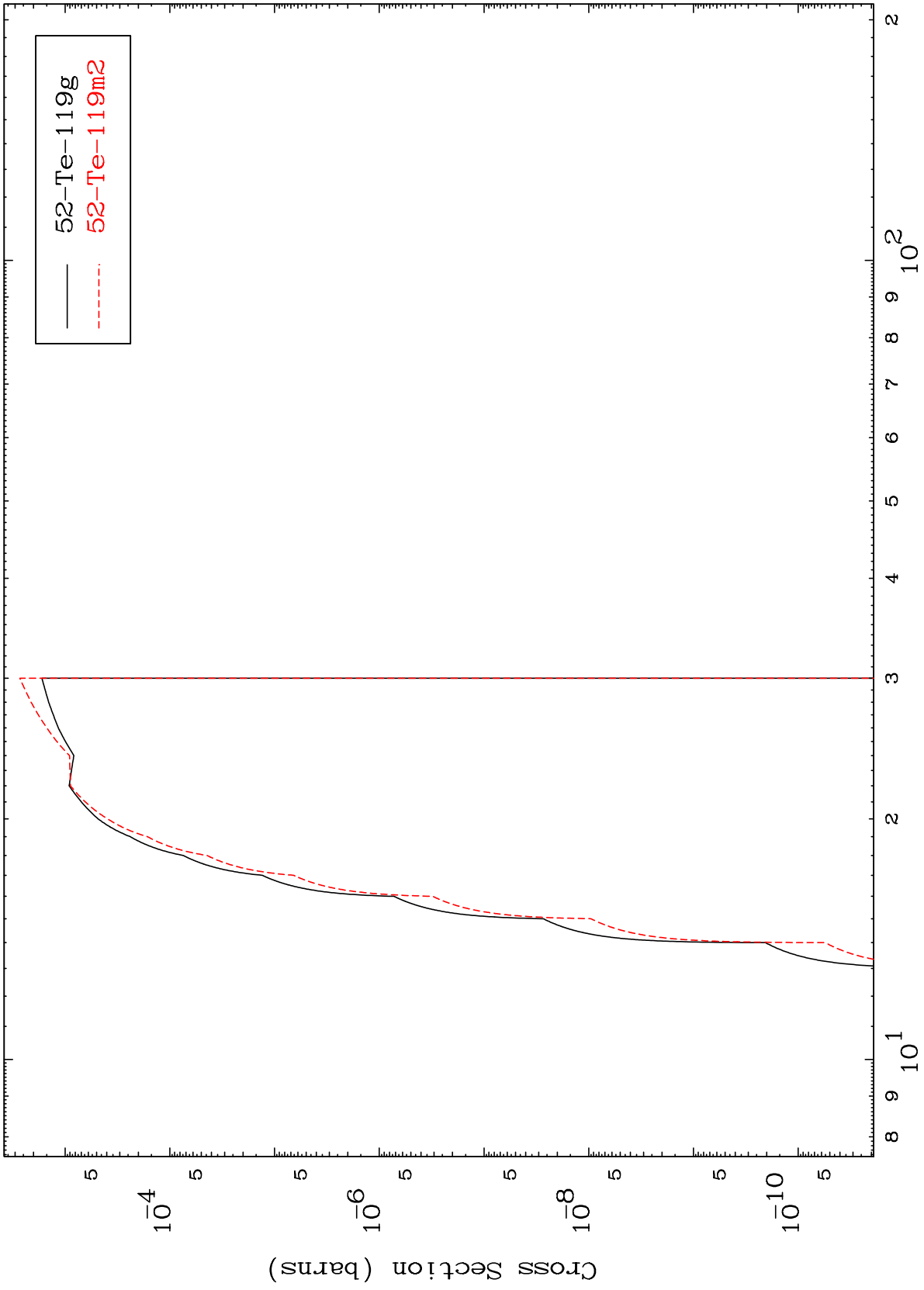
Radionuclide Production Cross Section



MAT 5222

52-Te-119

(He-3,2n) p
Radionuclide Production Cross Section



19

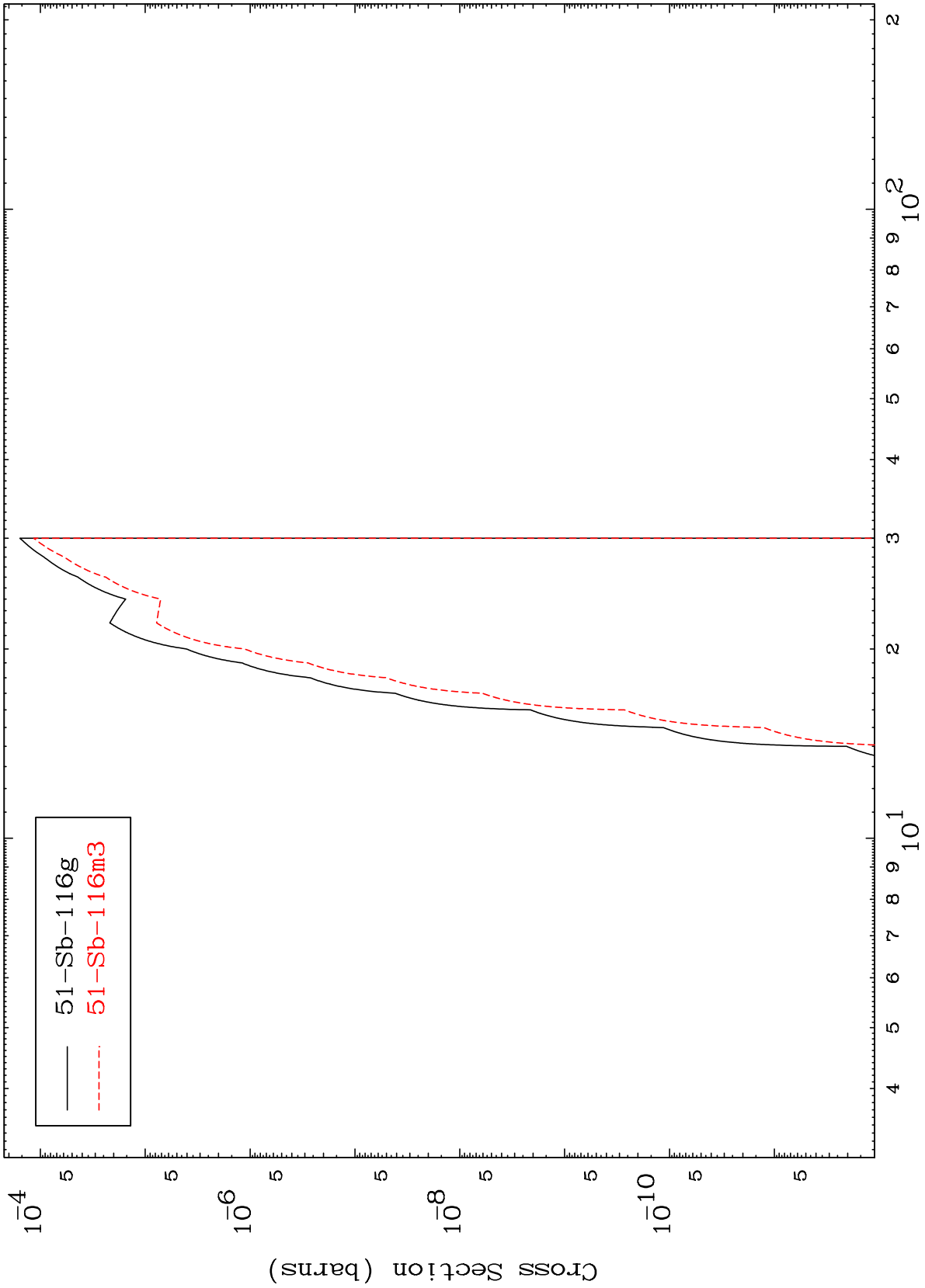
Incident Energy (MeV)

52-Te-119

MAT 5222

52-Te-119

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



20

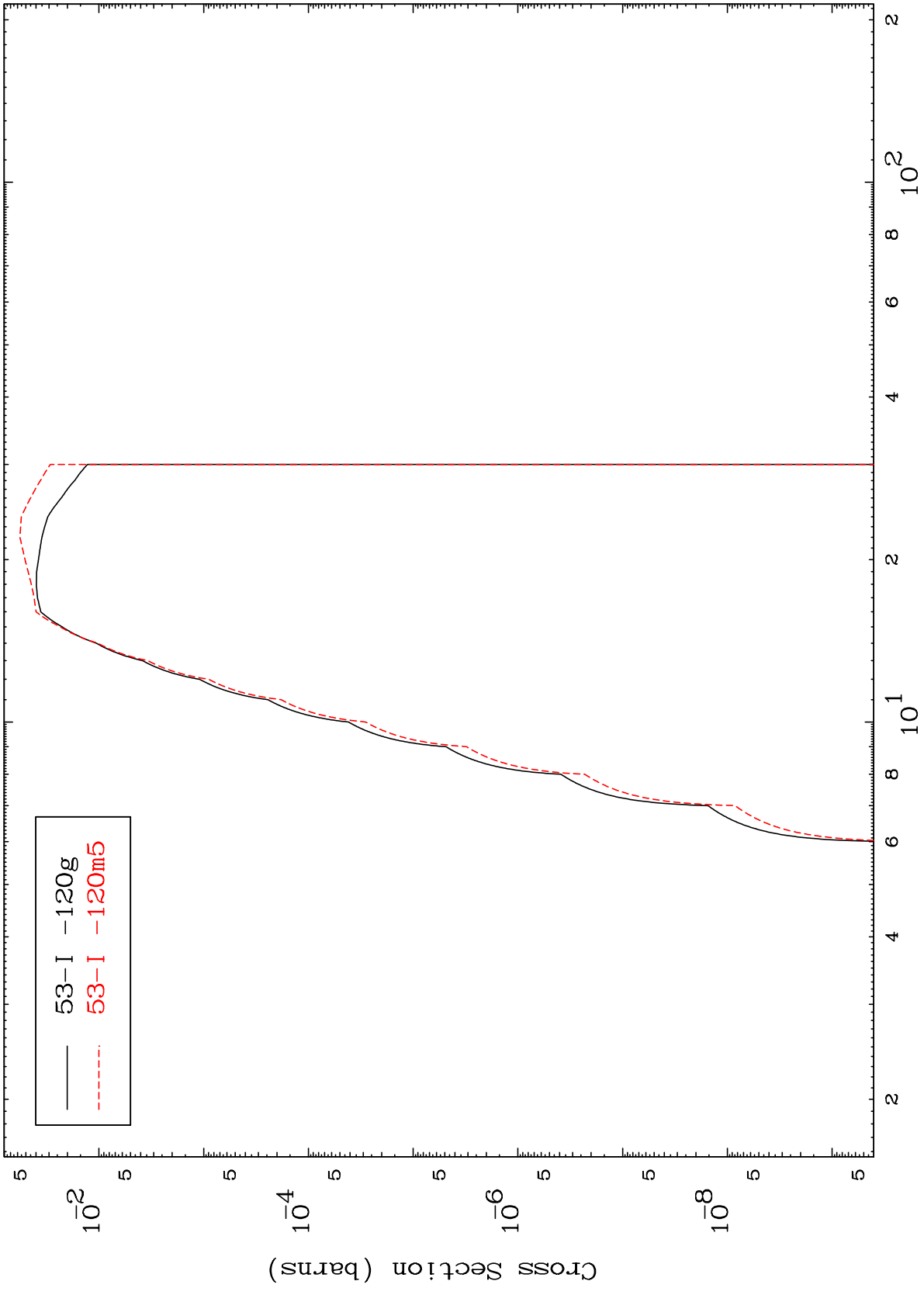
52-Te-119

MAT 5222

(He-3,d)

52-Te-119

Radionuclide Production Cross Section



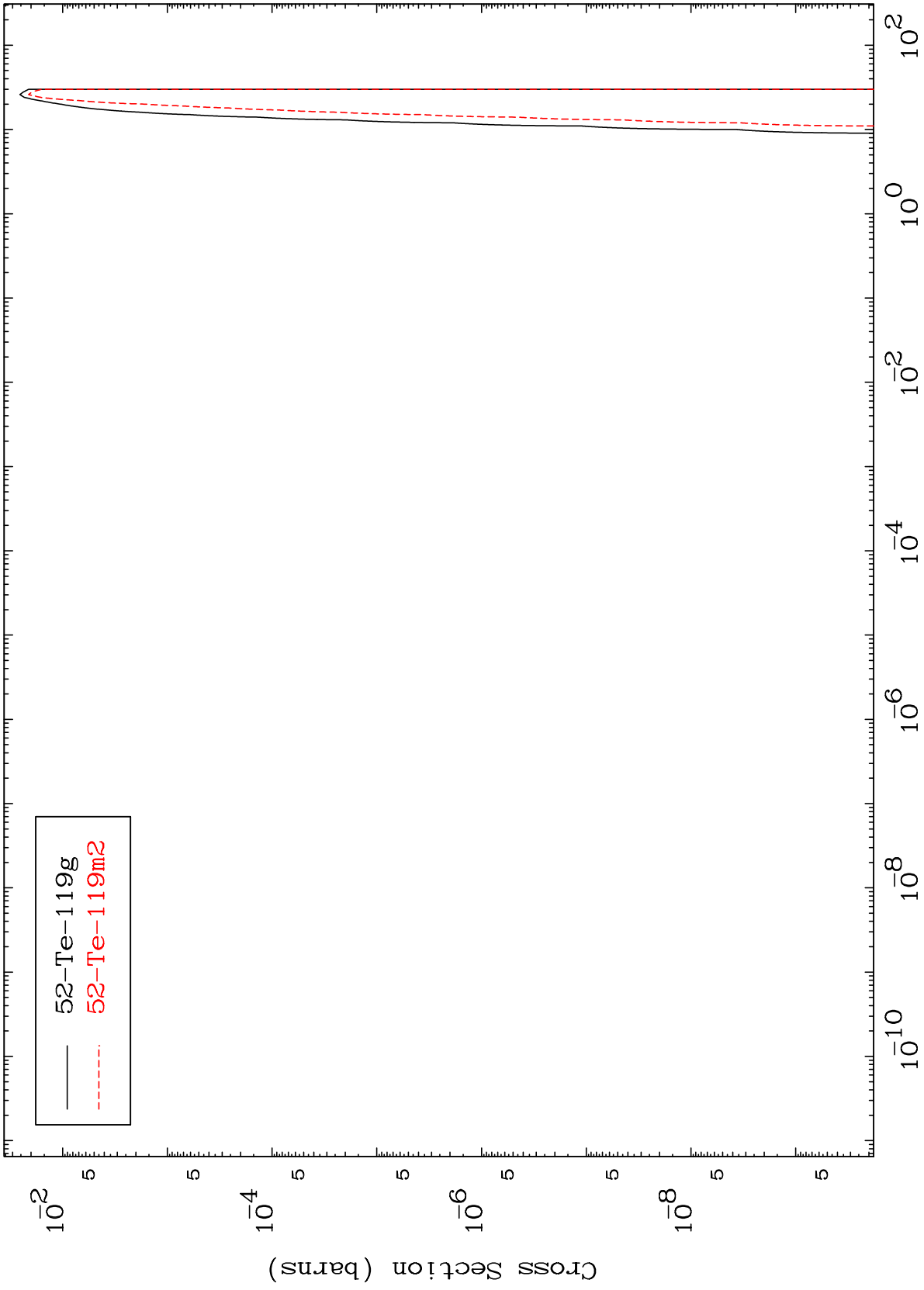
53-I -120g
53-I -120m5

MAT 5222

(He-3, He-3)

52-Te-119

Radionuclide Production Cross Section



22

Incident Energy (MeV)

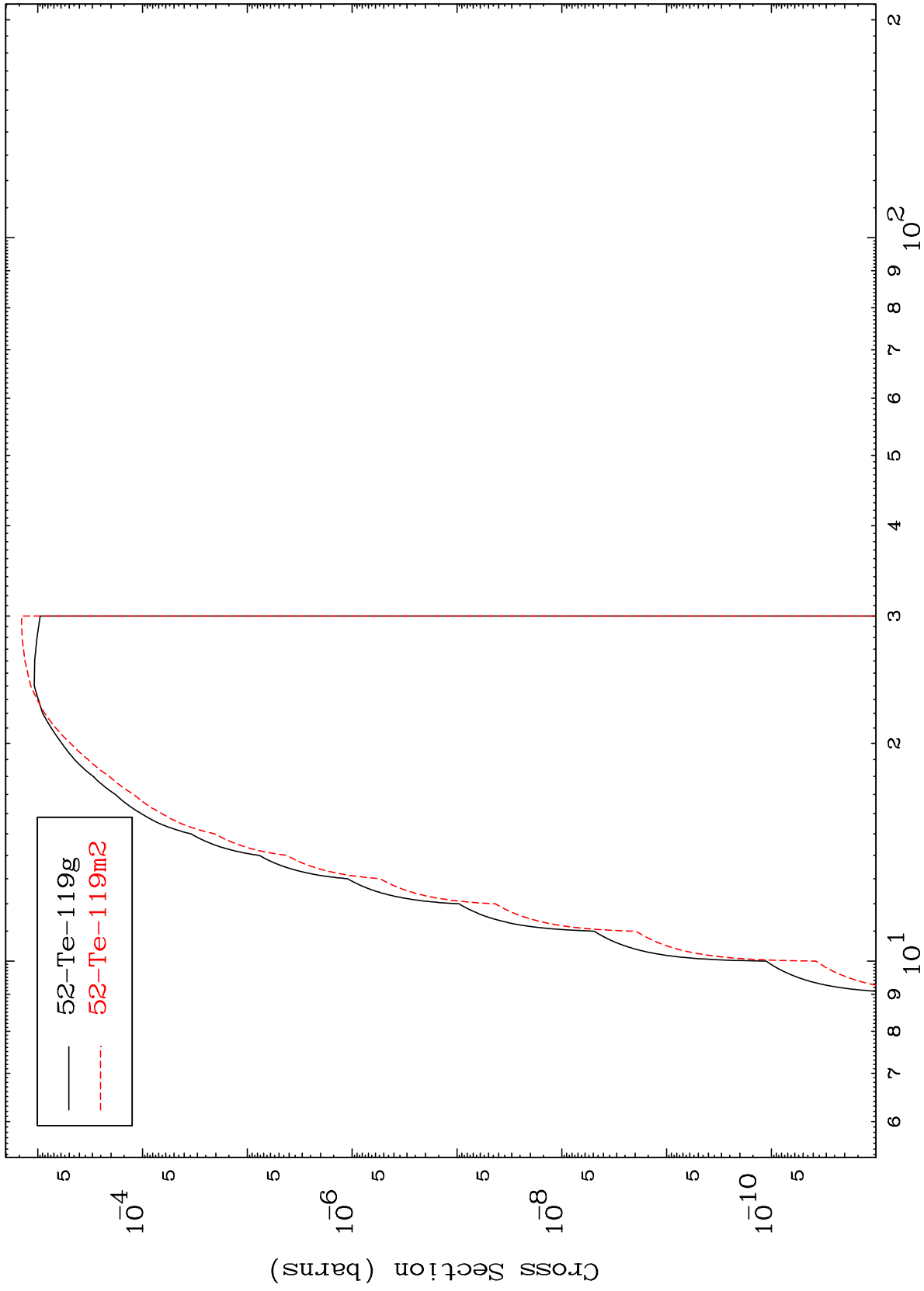
52-Te-119

MAT 5222

(He-3,p) d

52-Te-119

Radionuclide Production Cross Section



23

Incident Energy (MeV)

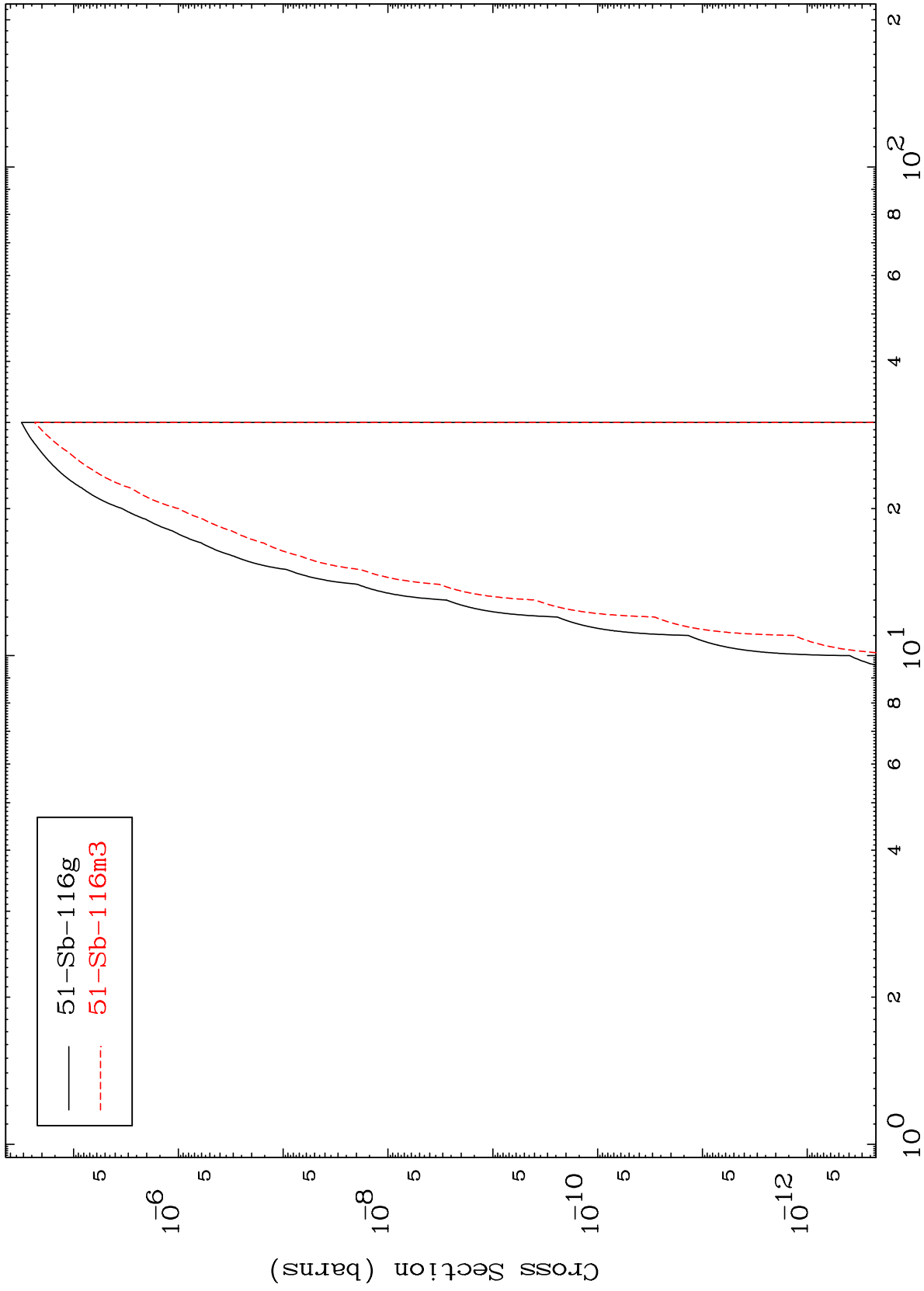
52-Te-119

MAT 5222

(He-3,d) α

52-Te-119

Radionuclide Production Cross Section



24

Incident Energy (MeV)

52-Te-119