

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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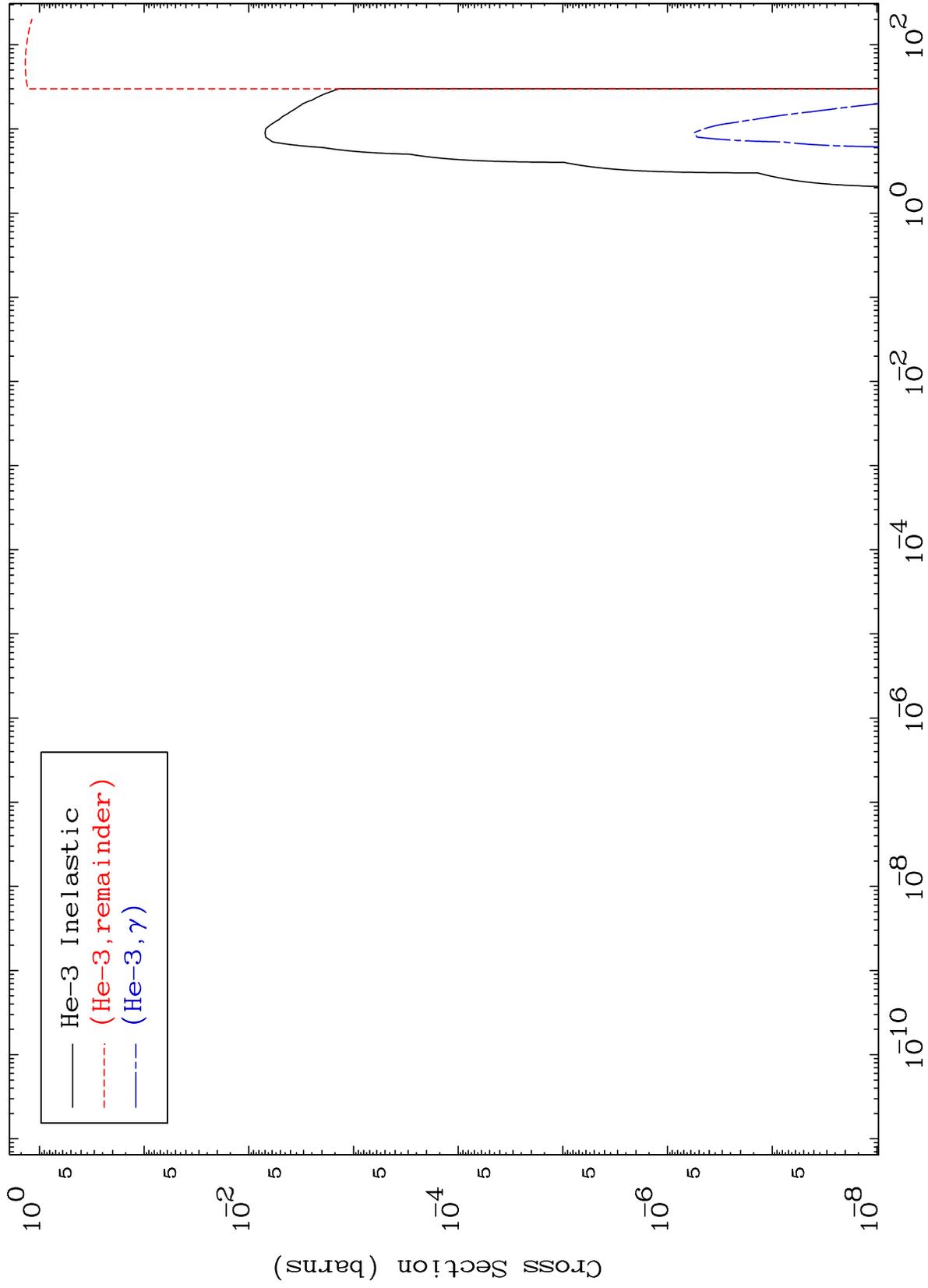
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2137

He-3 Major
0 Kelvin Cross Sections

21-Sc-49



1

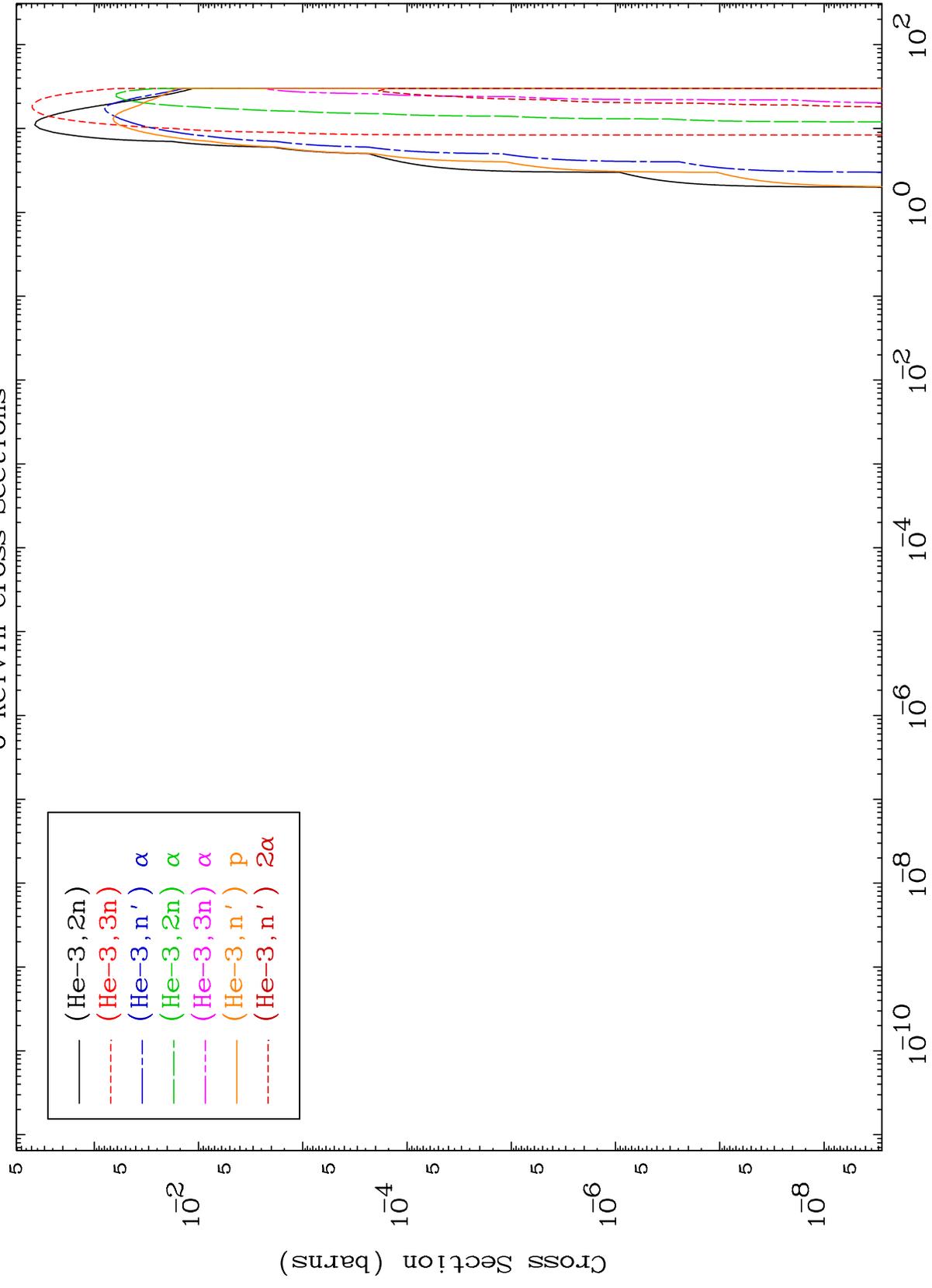
Incident Energy (MeV)

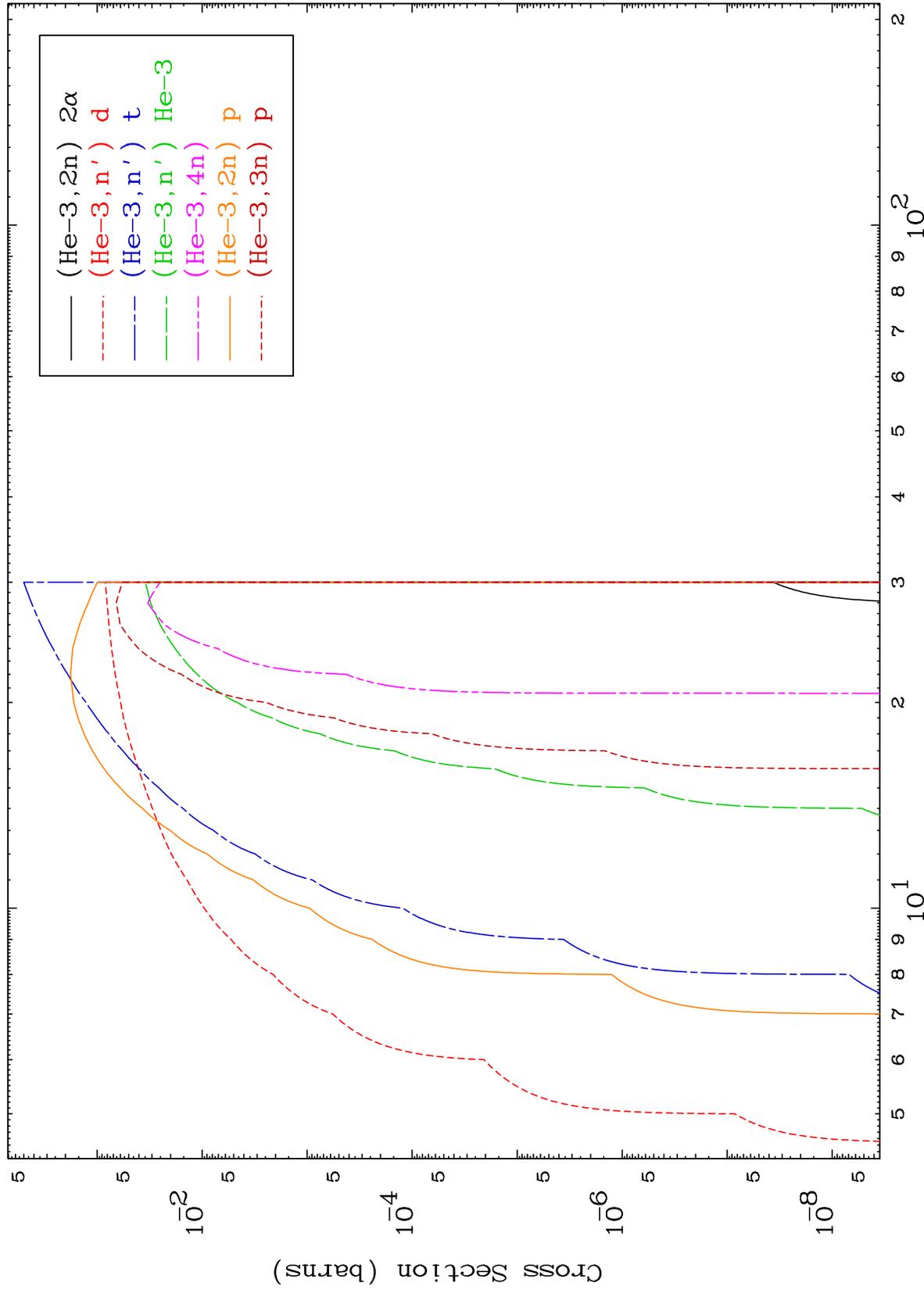
21-Sc-49

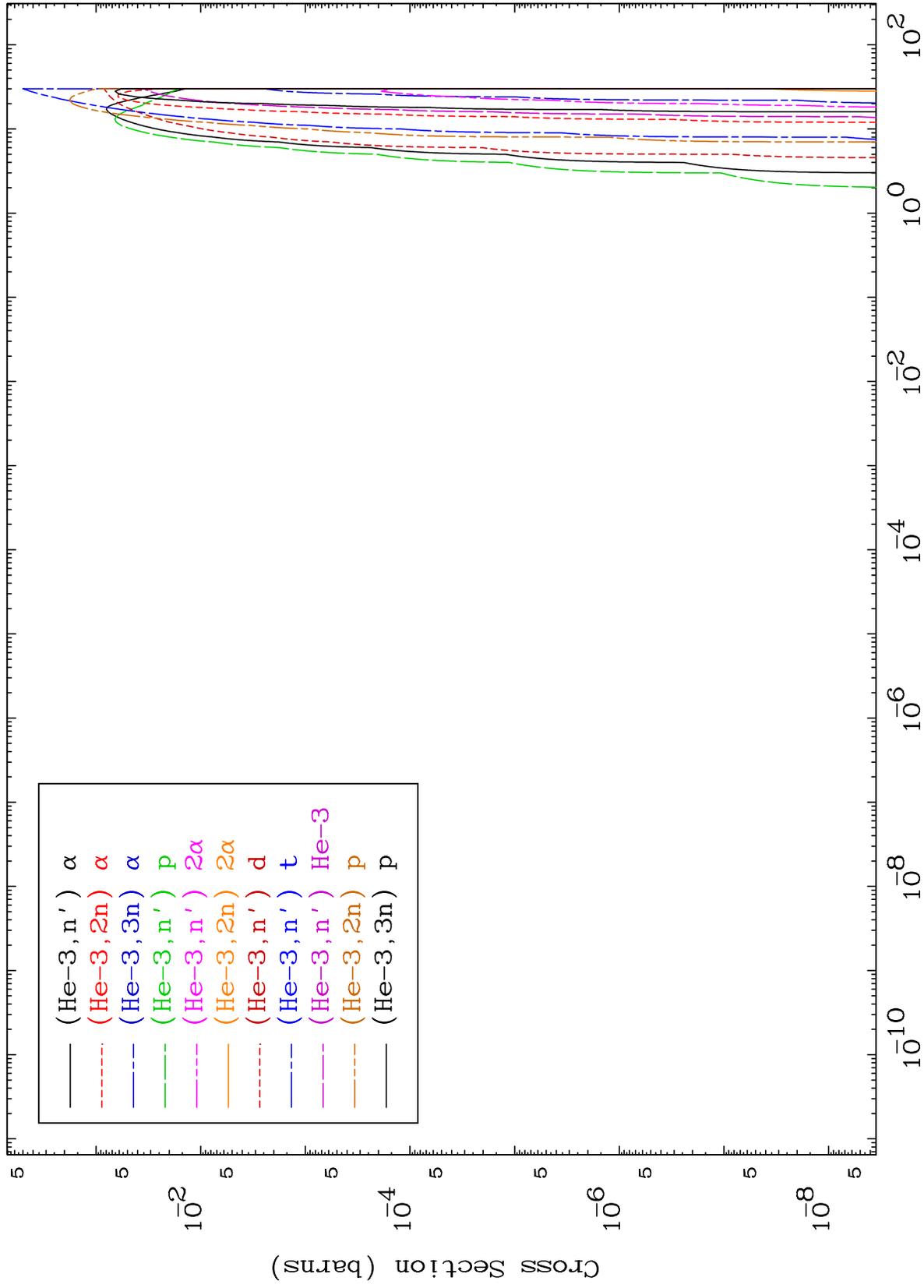
MAT 2137

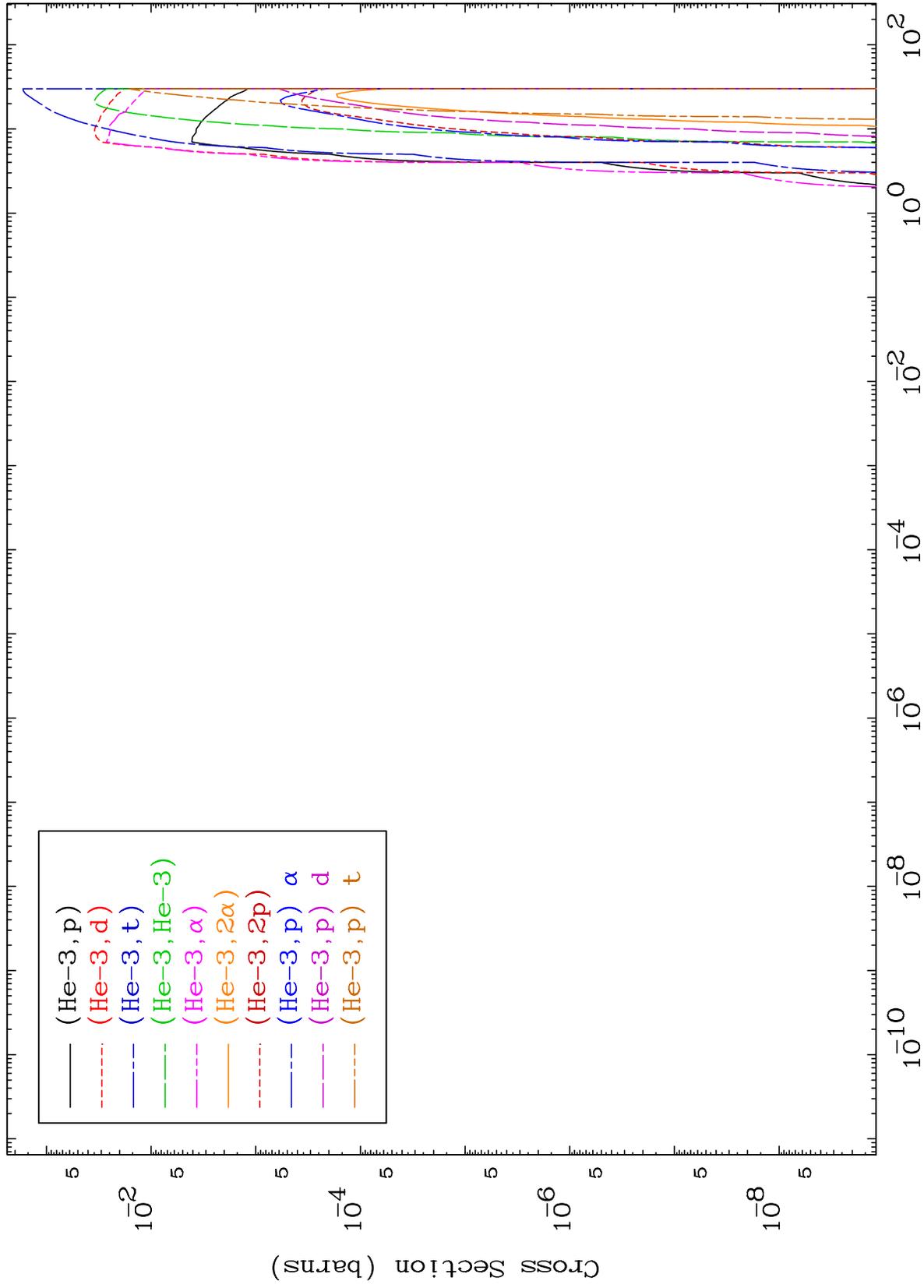
He-3 Neutron Production
0 Kelvin Cross Sections

21-Sc-49





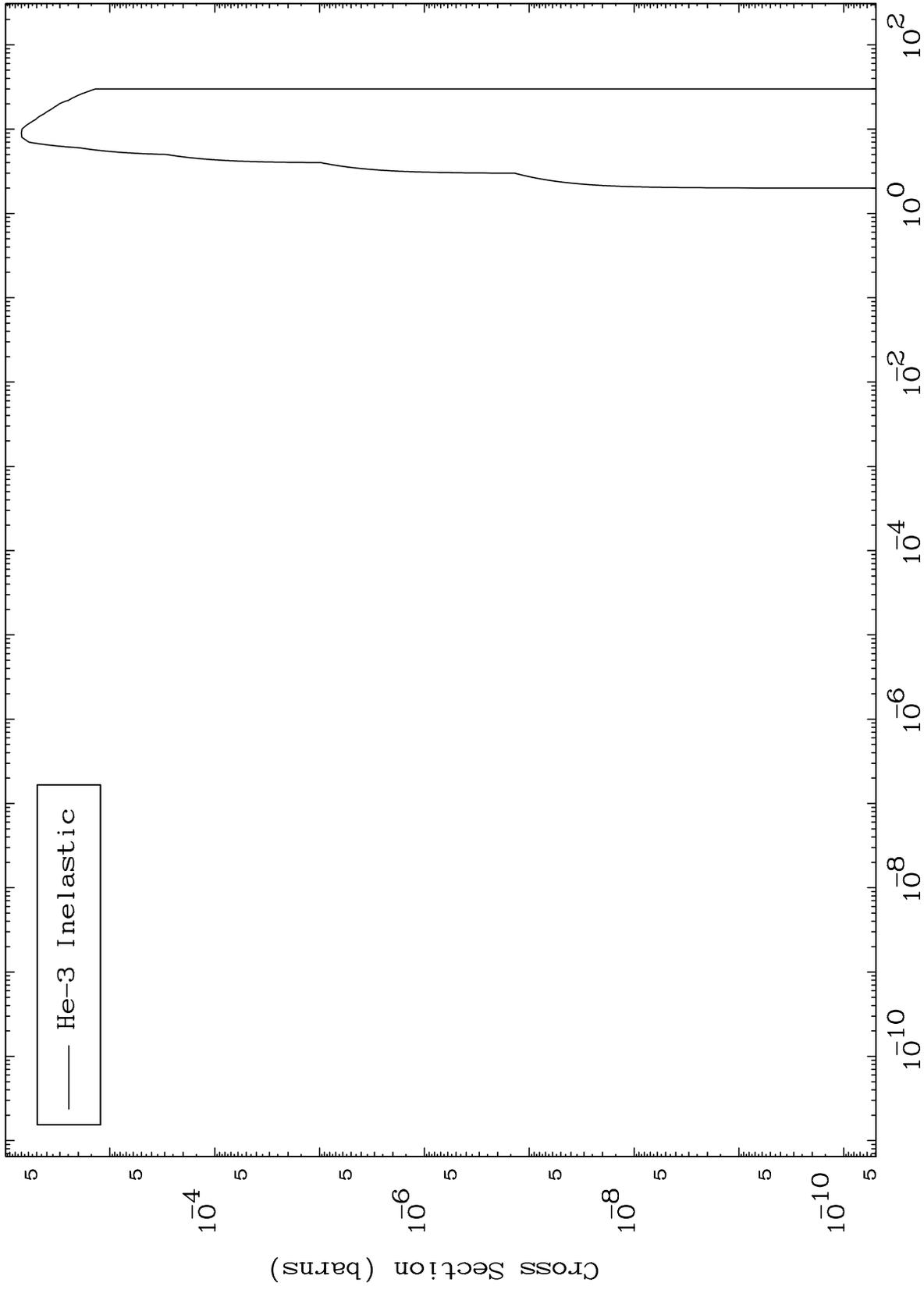




MAT 2137

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

21-Sc-49



6

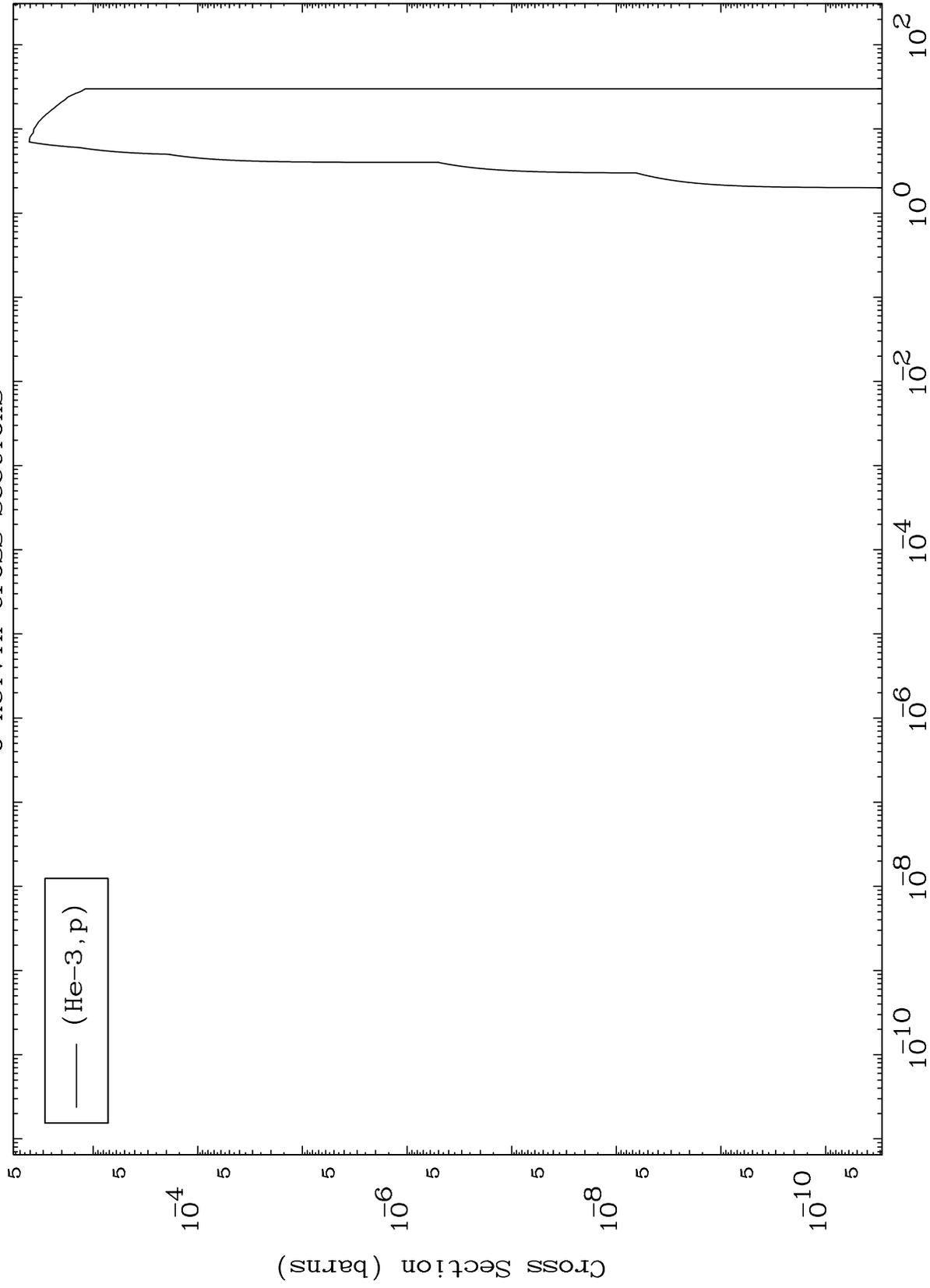
Incident Energy (MeV)

21-Sc-49

MAT 2137

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

21-Sc-49



7

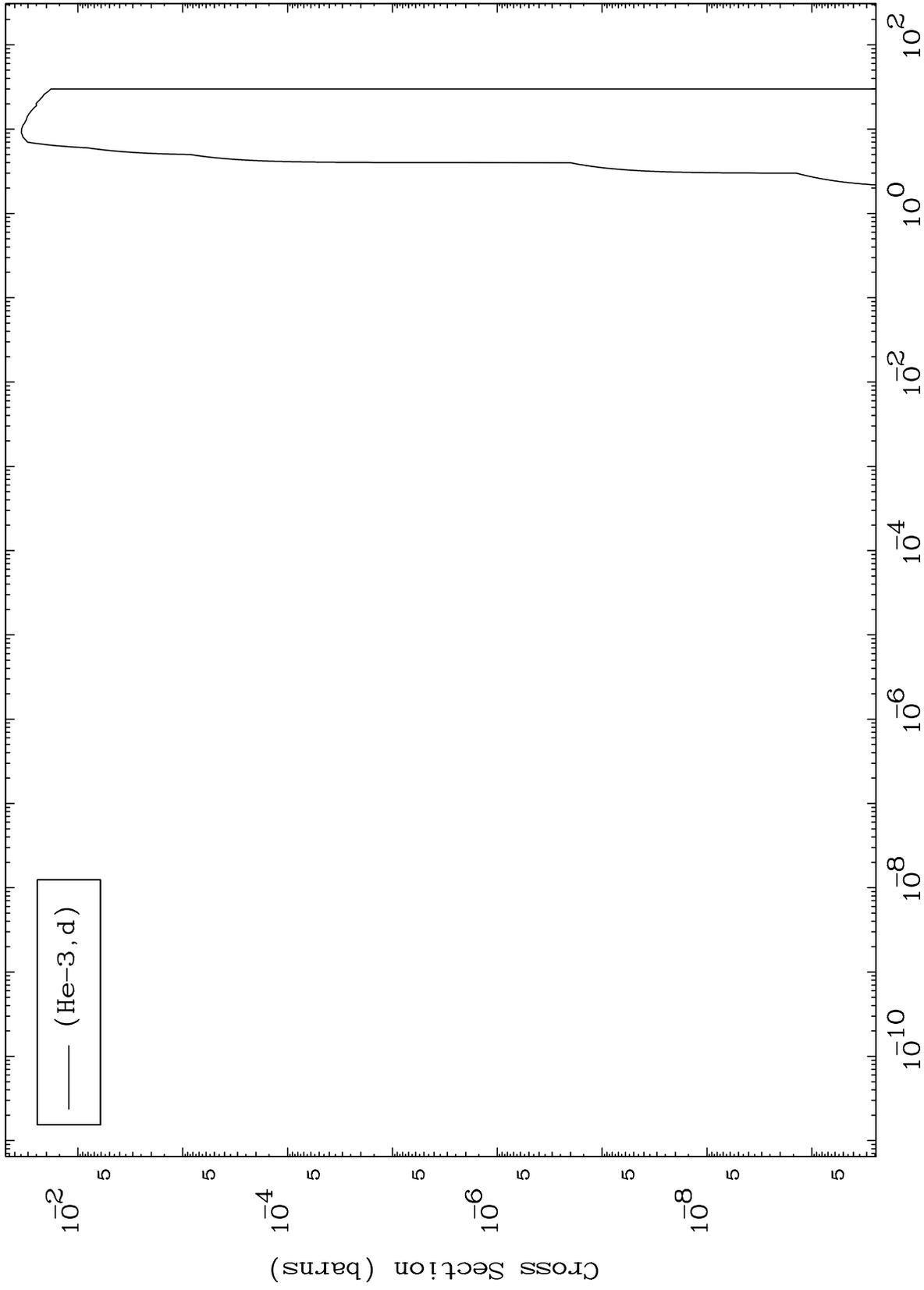
Incident Energy (MeV)

21-Sc-49

MAT 2137

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

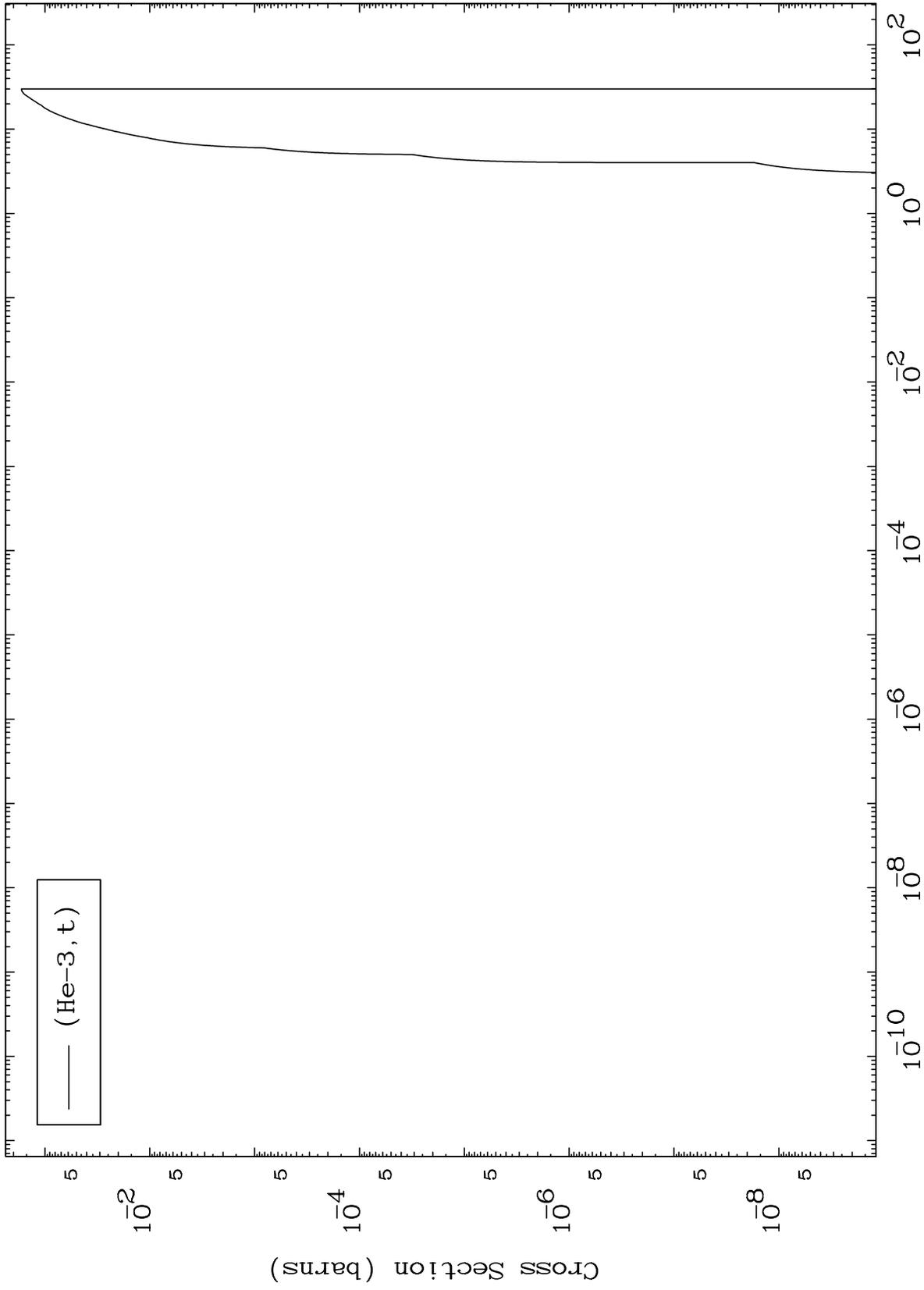
21-Sc-49



8

Incident Energy (MeV)

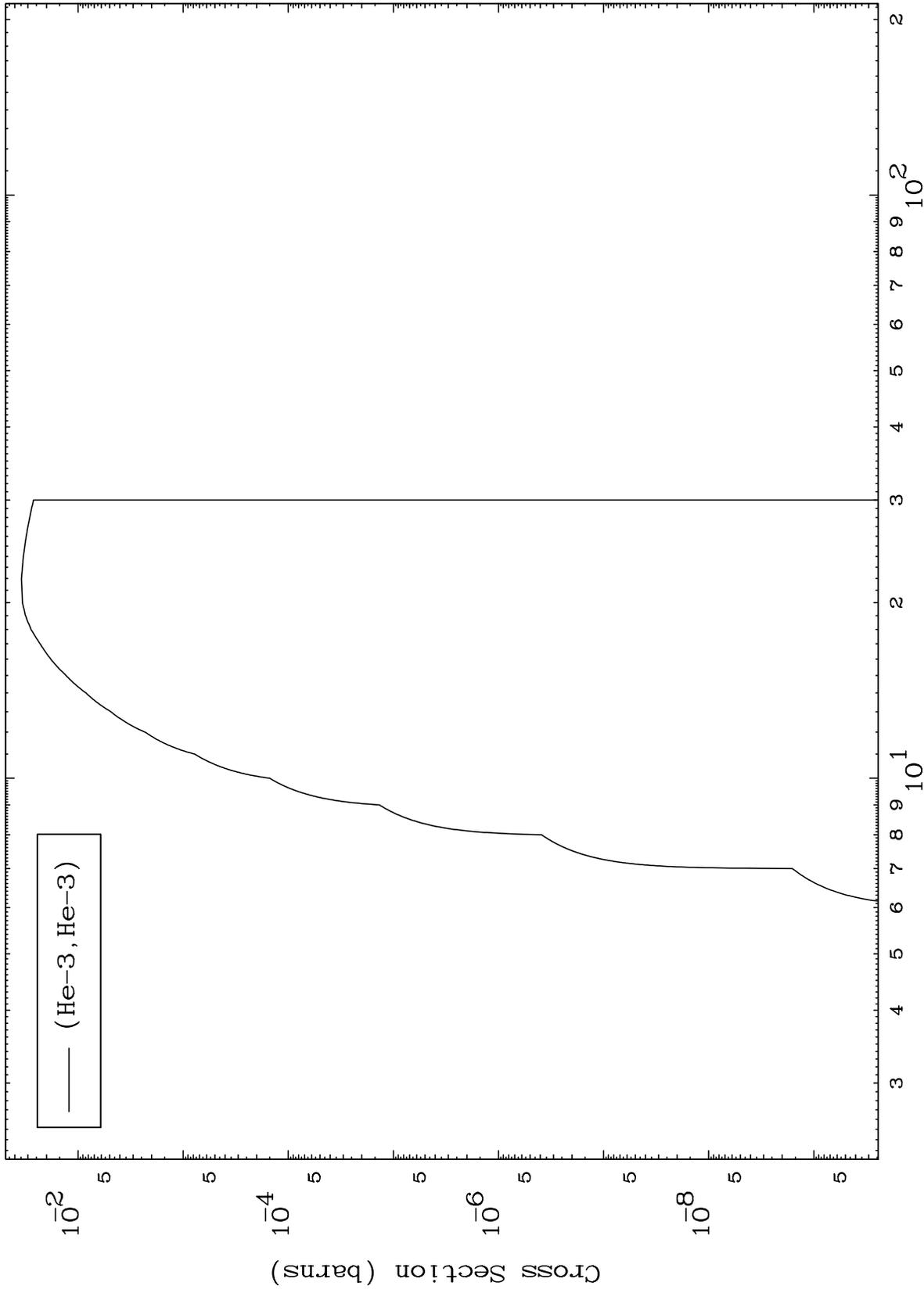
21-Sc-49



MAT 2137

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

21-Sc-49



10

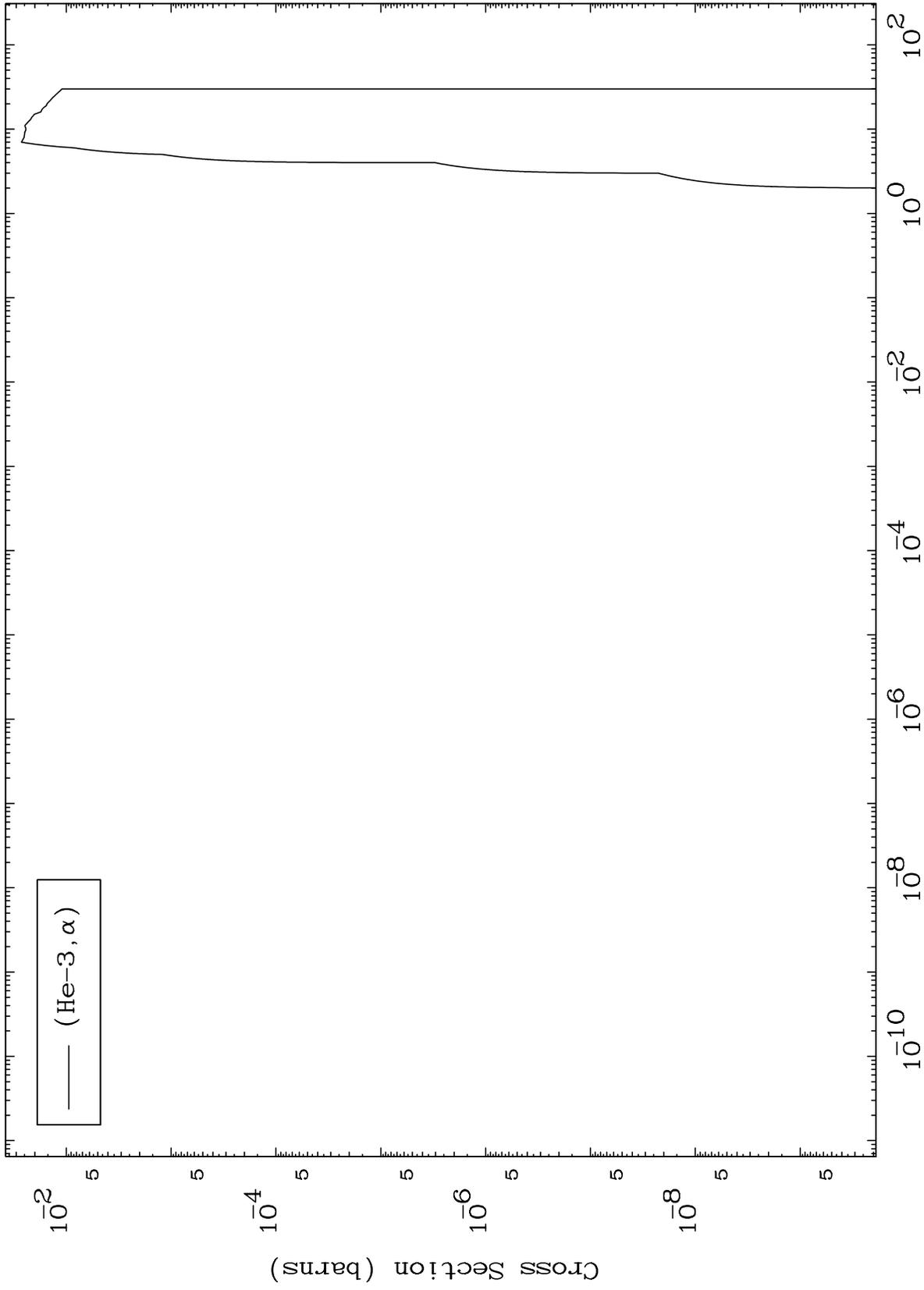
Incident Energy (MeV)

21-Sc-49

MAT 2137

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

21-Sc-49



11

Incident Energy (MeV)

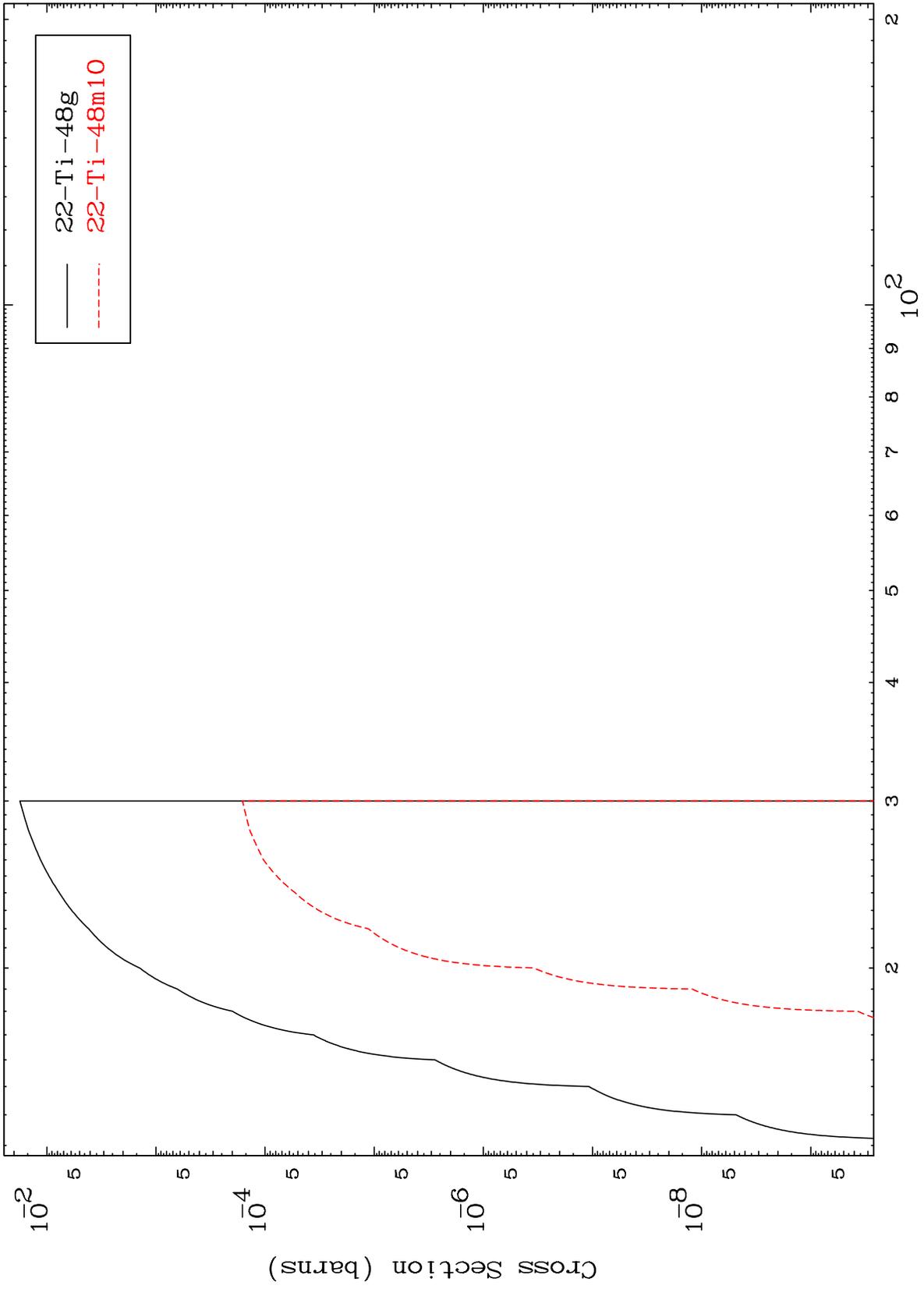
21-Sc-49

MAT 2137

(He-3,2n) d

21-Sc-49

Radionuclide Production Cross Section



12

Incident Energy (MeV)

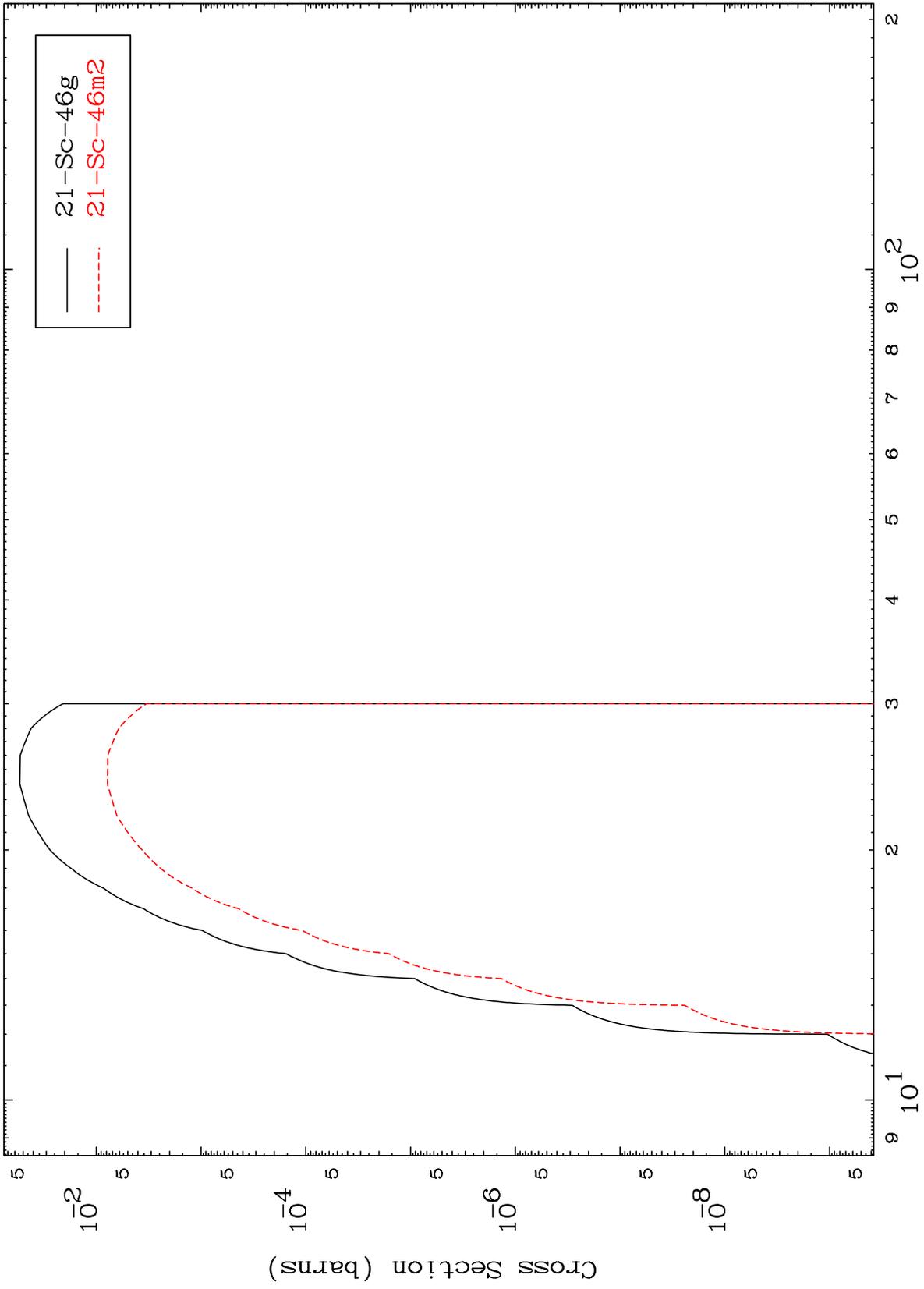
21-Sc-49

MAT 2137

(He-3,2n) α

21-Sc-49

Radionuclide Production Cross Section



13

Incident Energy (MeV)

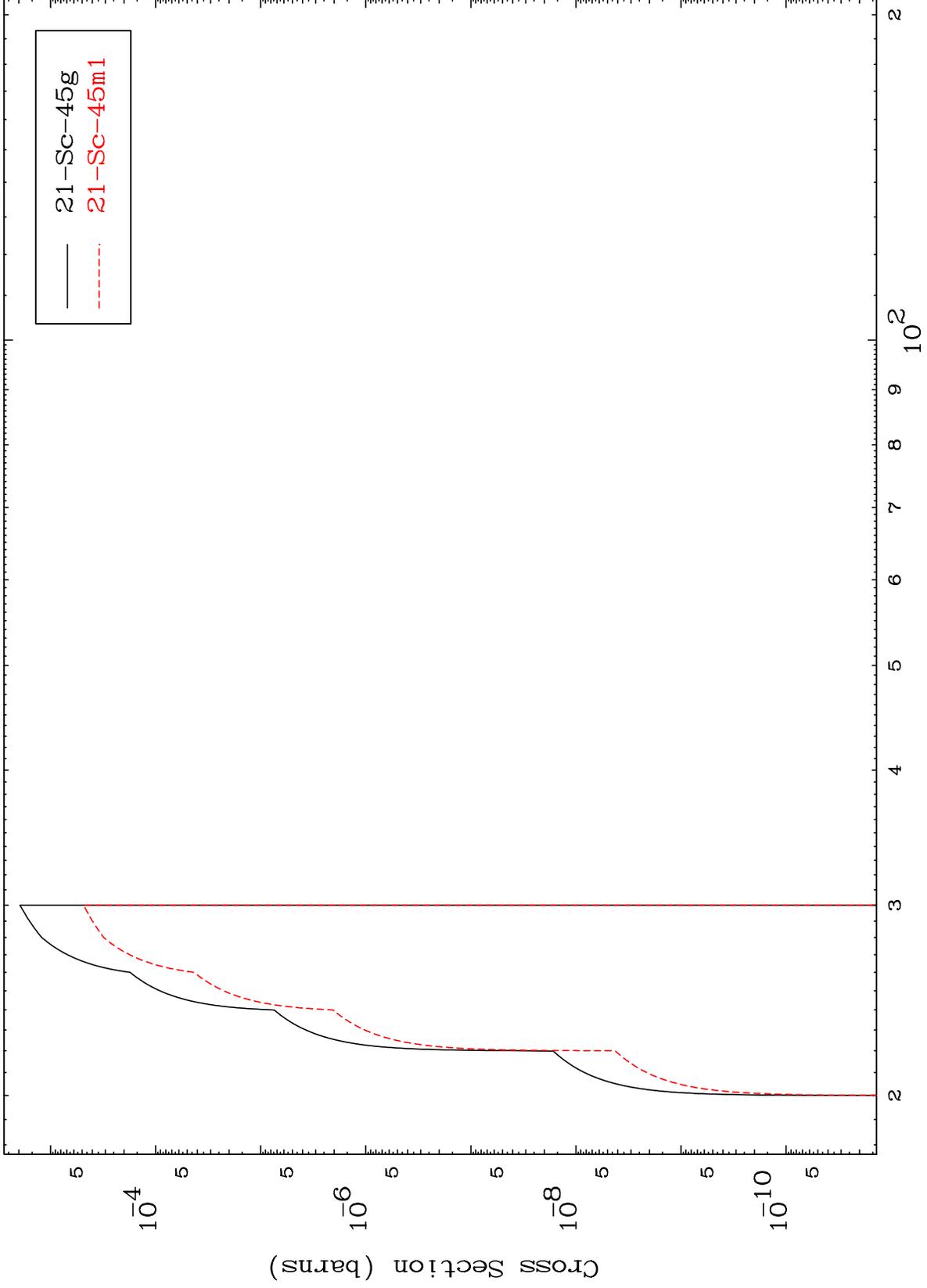
21-Sc-49

MAT 2137

(He-3,3n) α

21-Sc-49

Radionuclide Production Cross Section



14

Incident Energy (MeV)

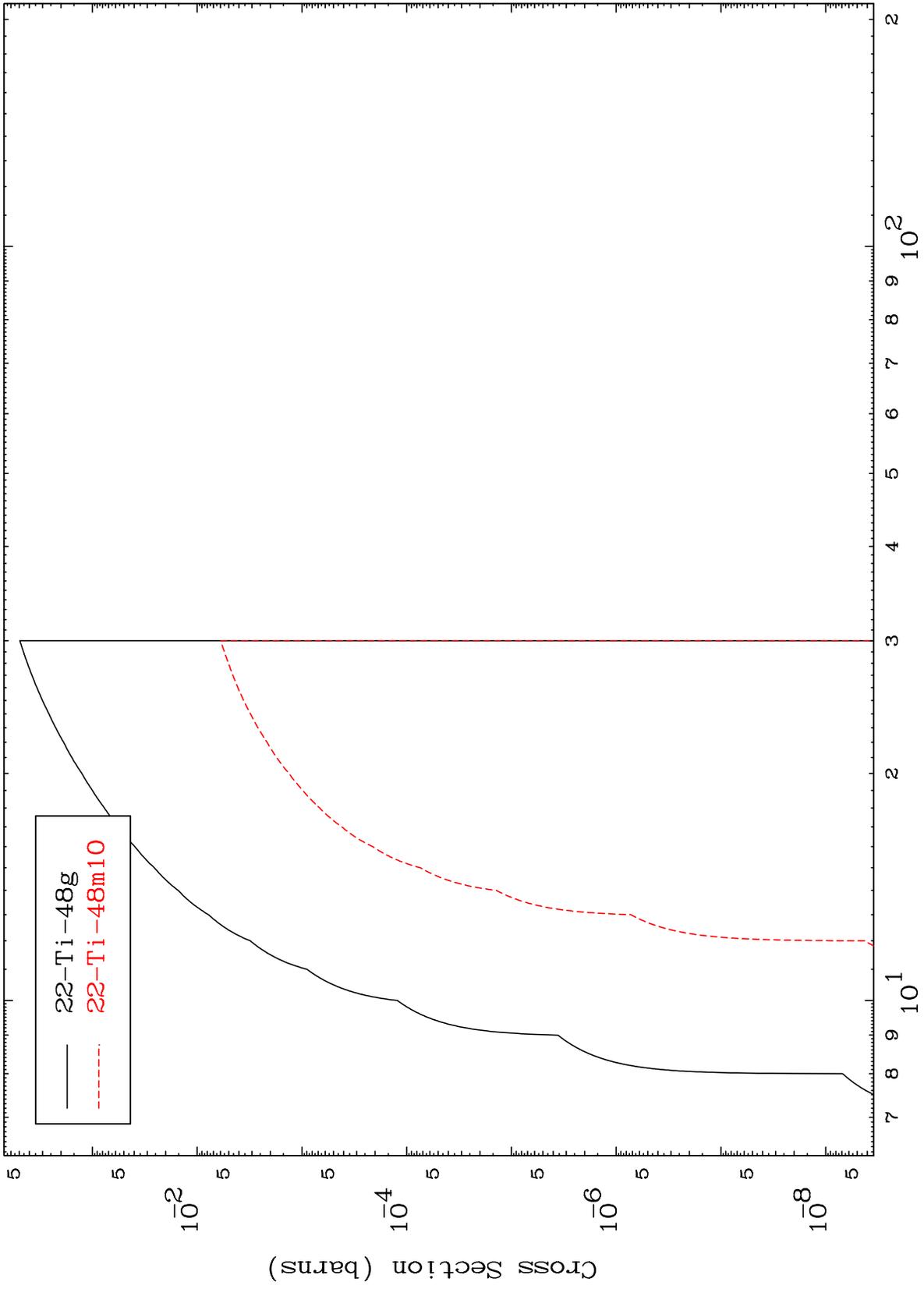
21-Sc-49

MAT 2137

(He-3, n') t

21-Sc-49

Radionuclide Production Cross Section



15

Incident Energy (MeV)

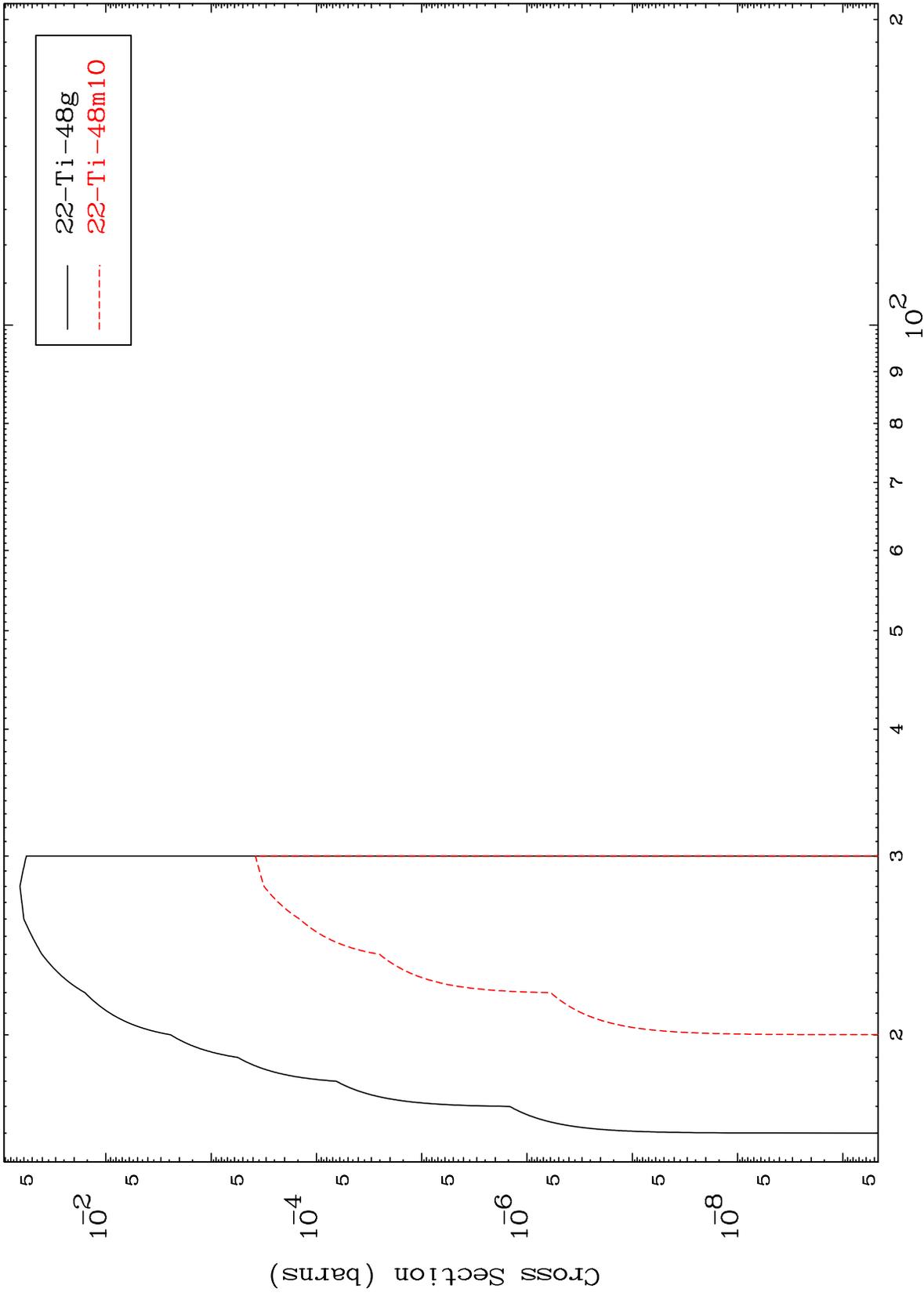
21-Sc-49

MAT 2137

(He-3,3n) p

21-Sc-49

Radionuclide Production Cross Section



16

Incident Energy (MeV)

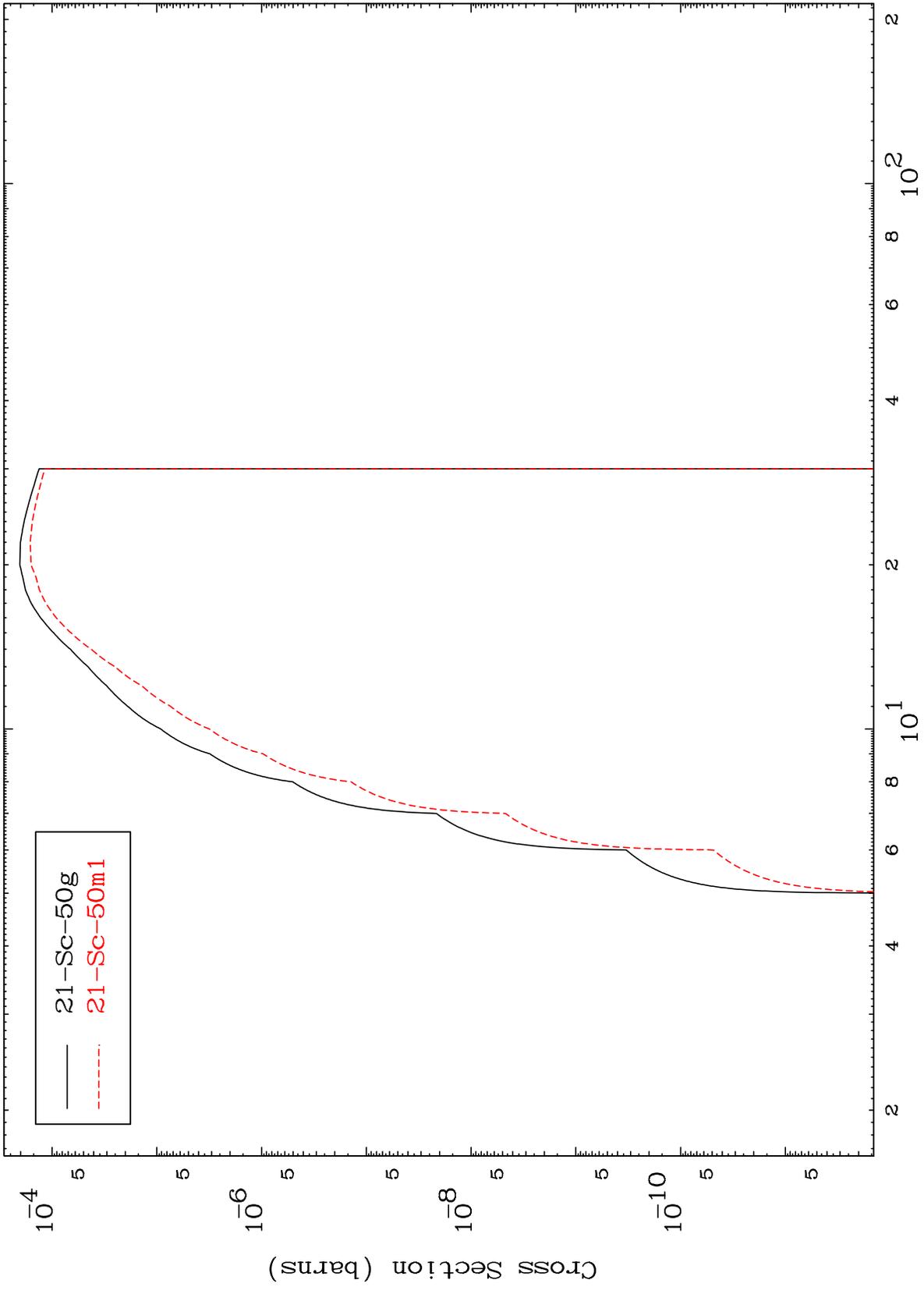
21-Sc-49

MAT 2137

(He-3,2p)

21-Sc-49

Radionuclide Production Cross Section



17

Incident Energy (MeV)

21-Sc-49