

Program EVALPLOT
(Version 2018-1)

by

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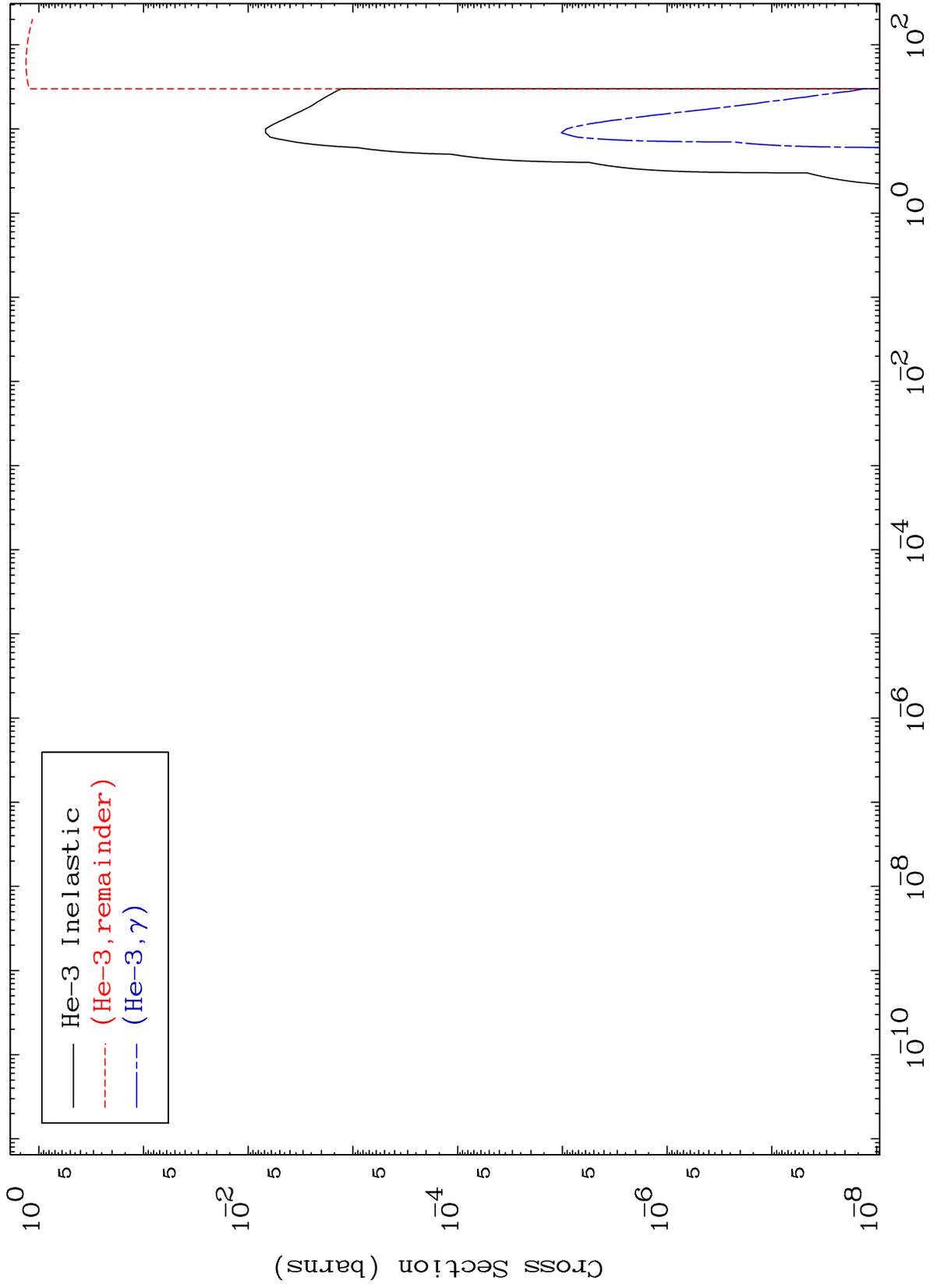
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2228

He-3 Major
0 Kelvin Cross Sections

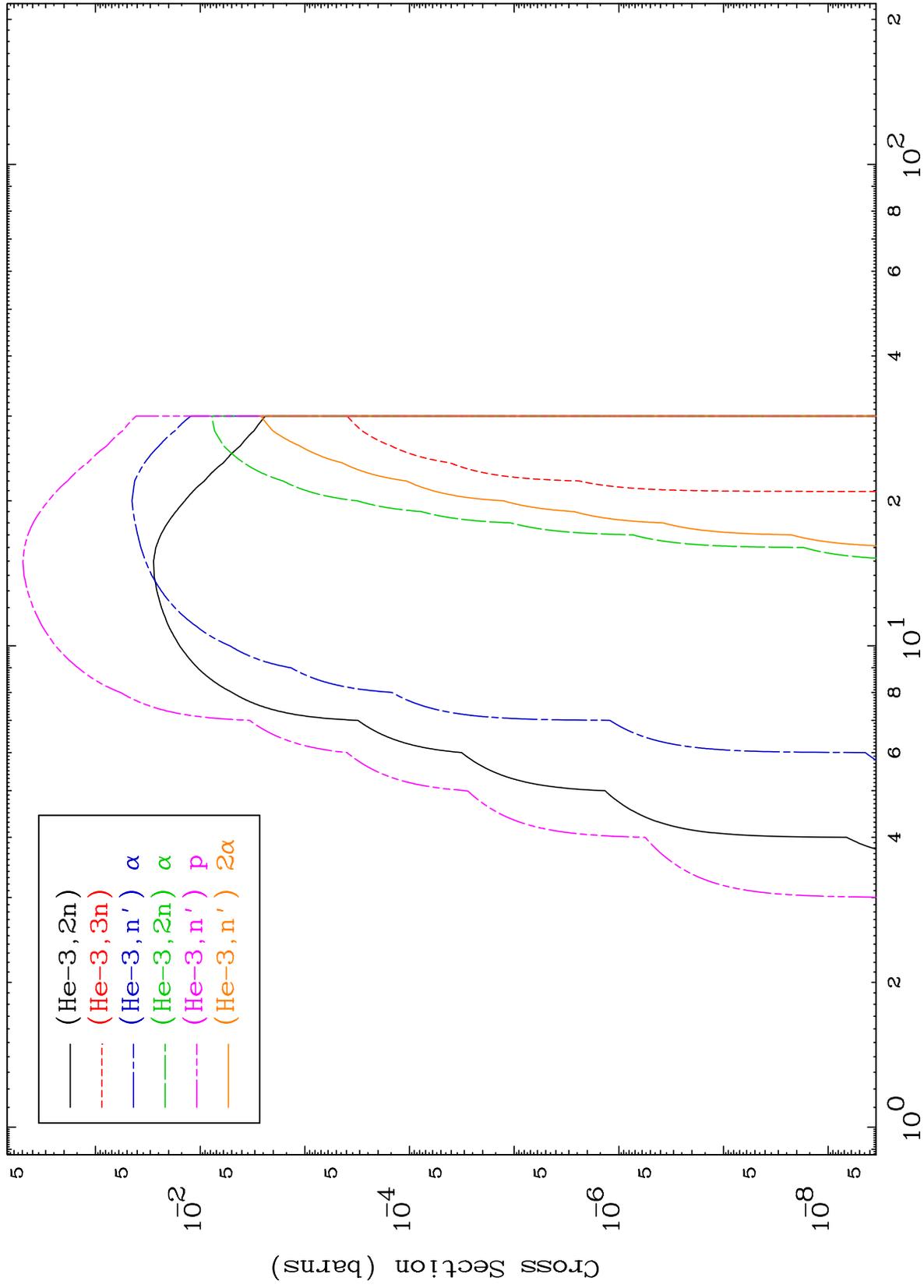
22-Ti-47



MAT 2228

He-3 Neutron Production
0 Kelvin Cross Sections

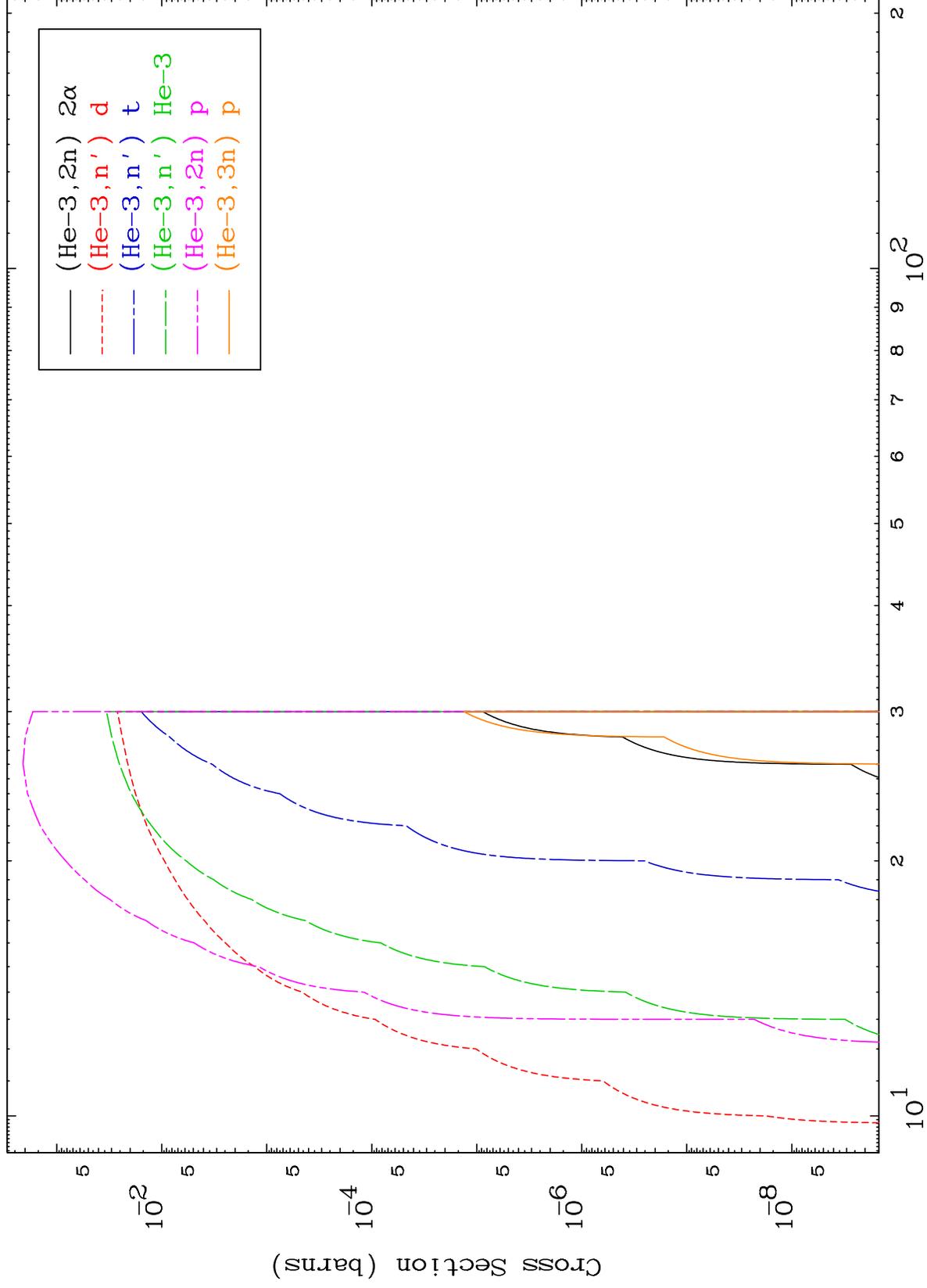
22-Ti-47



MAT 2228

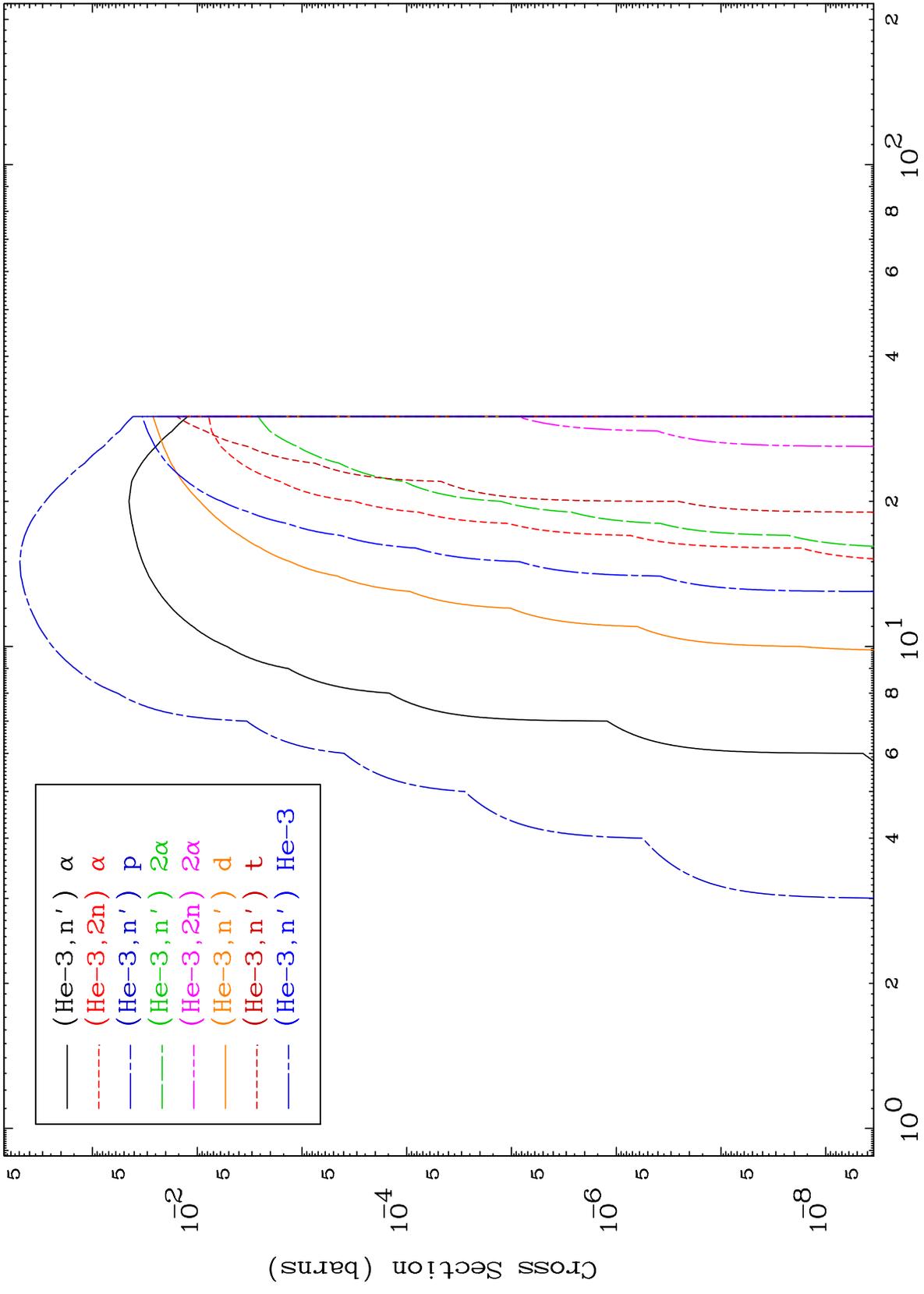
He-3 Neutron Production
0 Kelvin Cross Sections

22-Ti-47



Incident Energy (MeV)

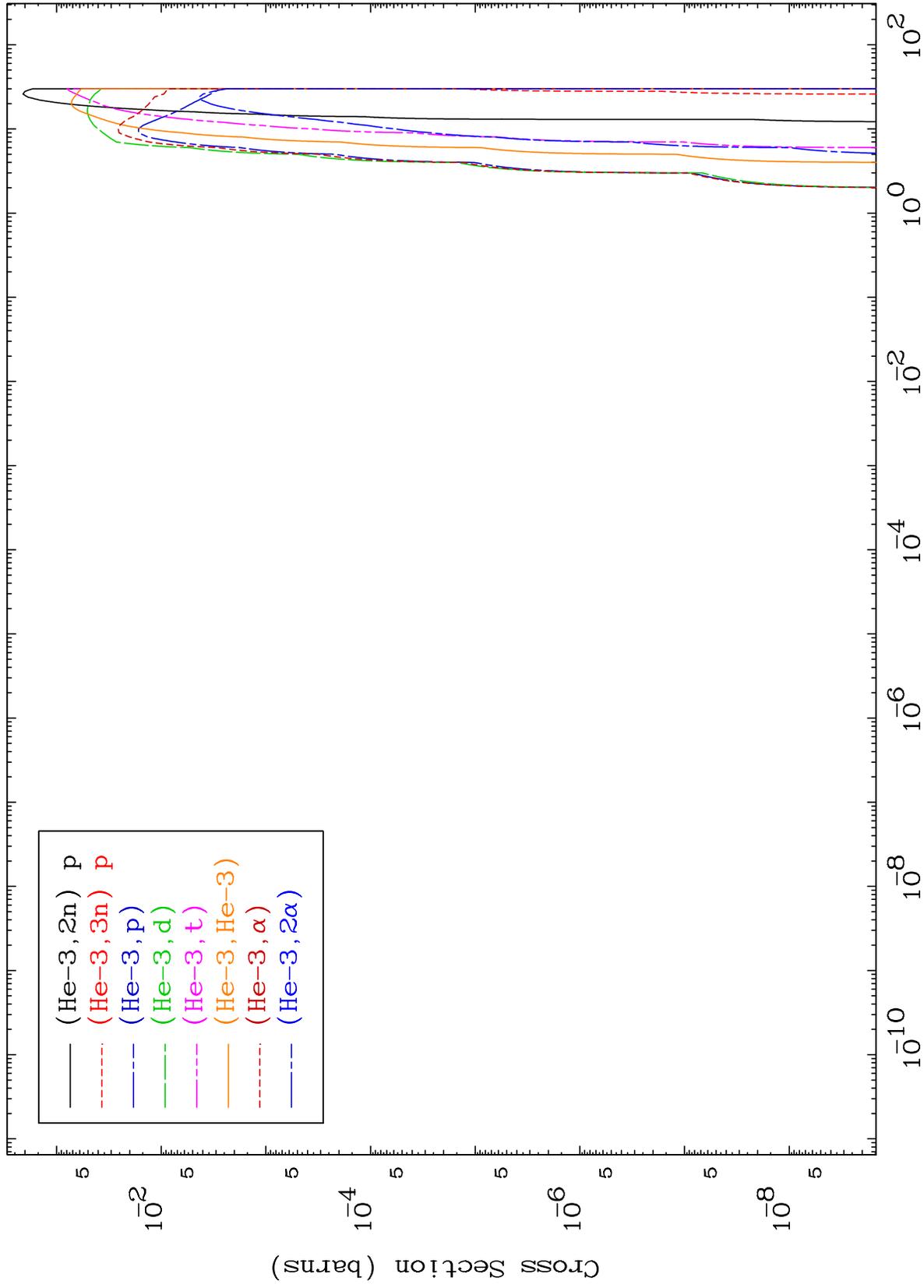
22-Ti-47



MAT 2228

He-3 Charged Particle
0 Kelvin Cross Sections

22-Ti-47



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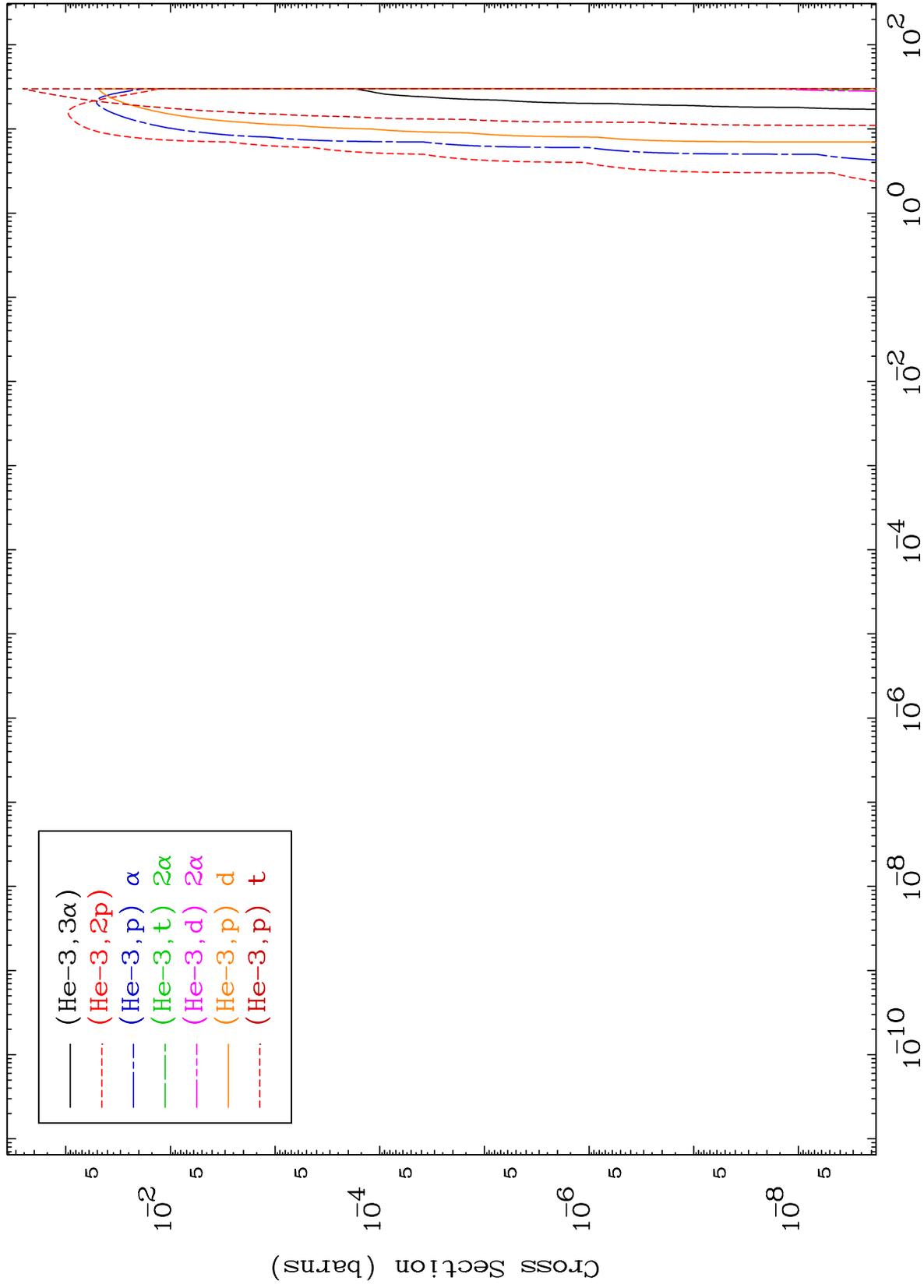
Incident Energy (MeV)

22-Ti-47

MAT 2228

He-3 Charged Particle
0 Kelvin Cross Sections

22-Ti-47



6

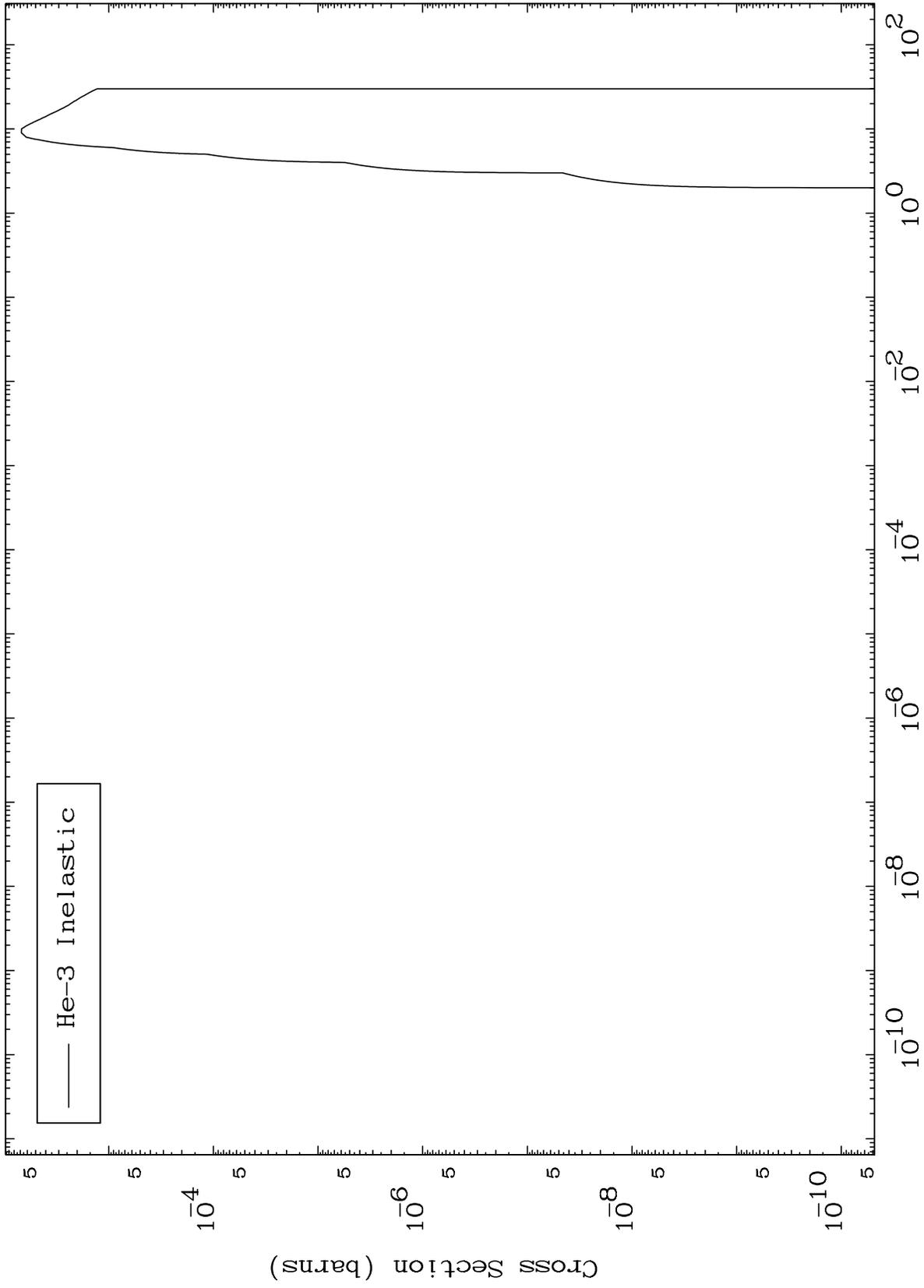
Incident Energy (MeV)

22-Ti-47

MAT 2228

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

22-Ti-47



7

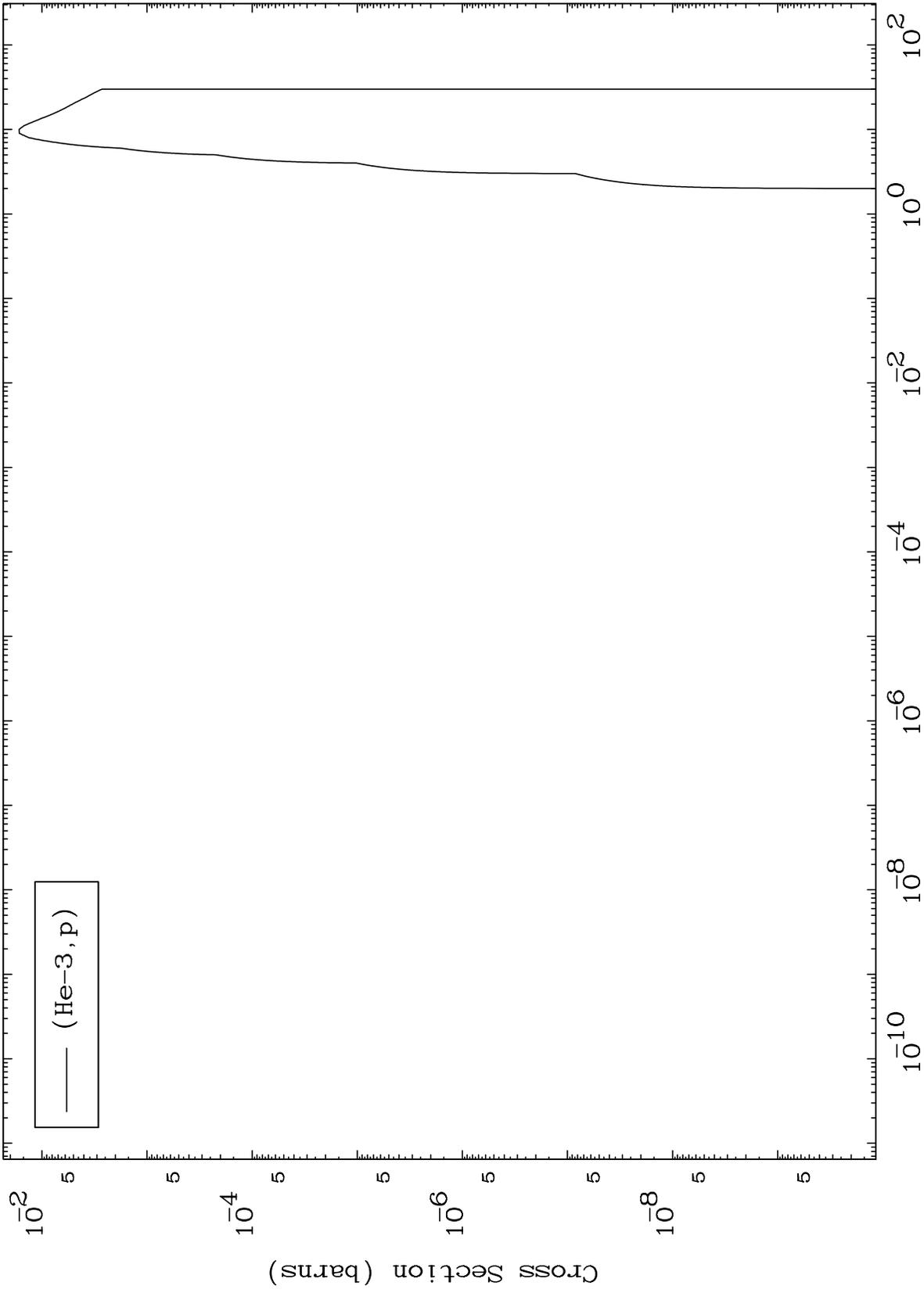
Incident Energy (MeV)

22-Ti-47

MAT 2228

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

22-Ti-47

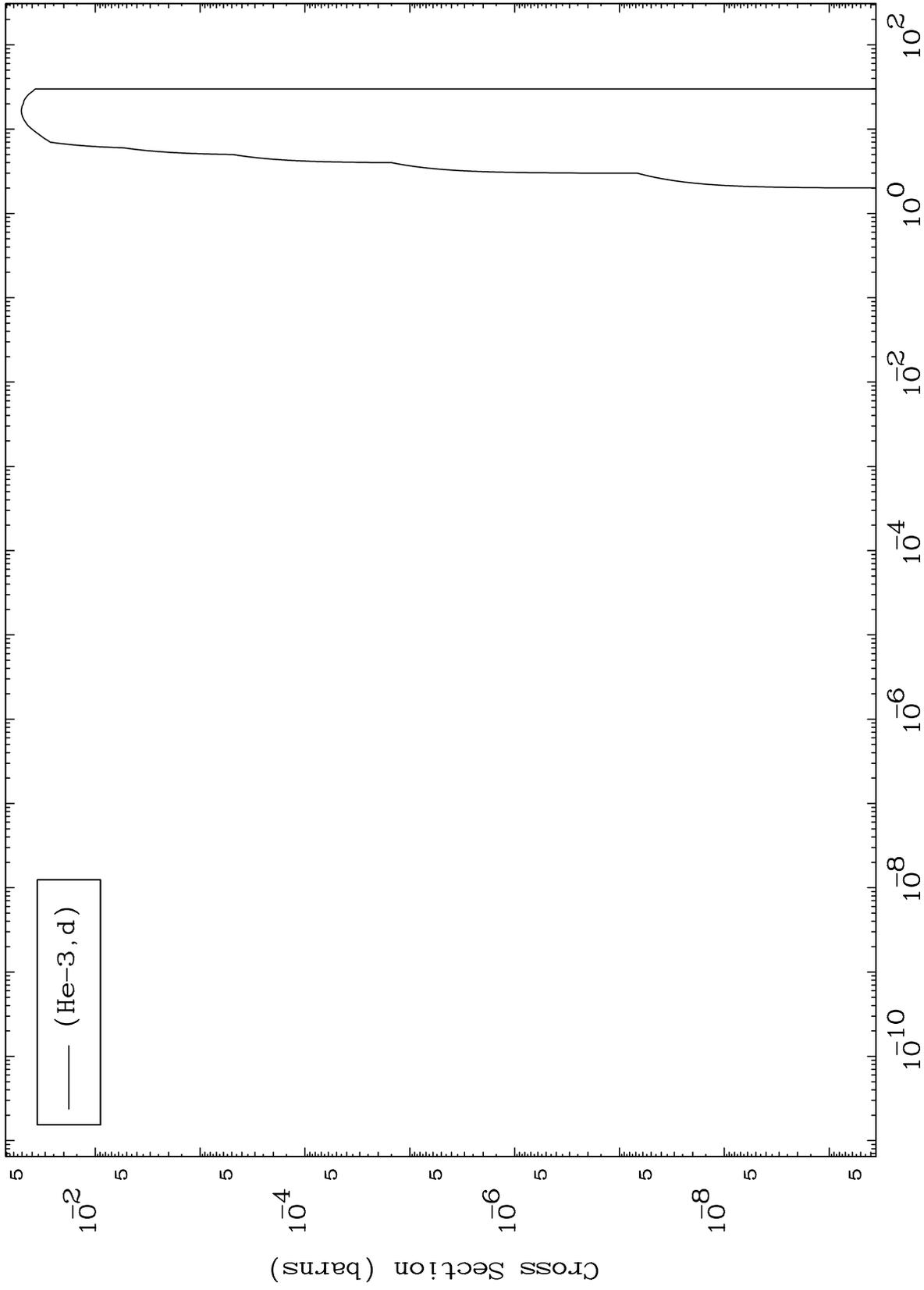


(He-3, p)

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

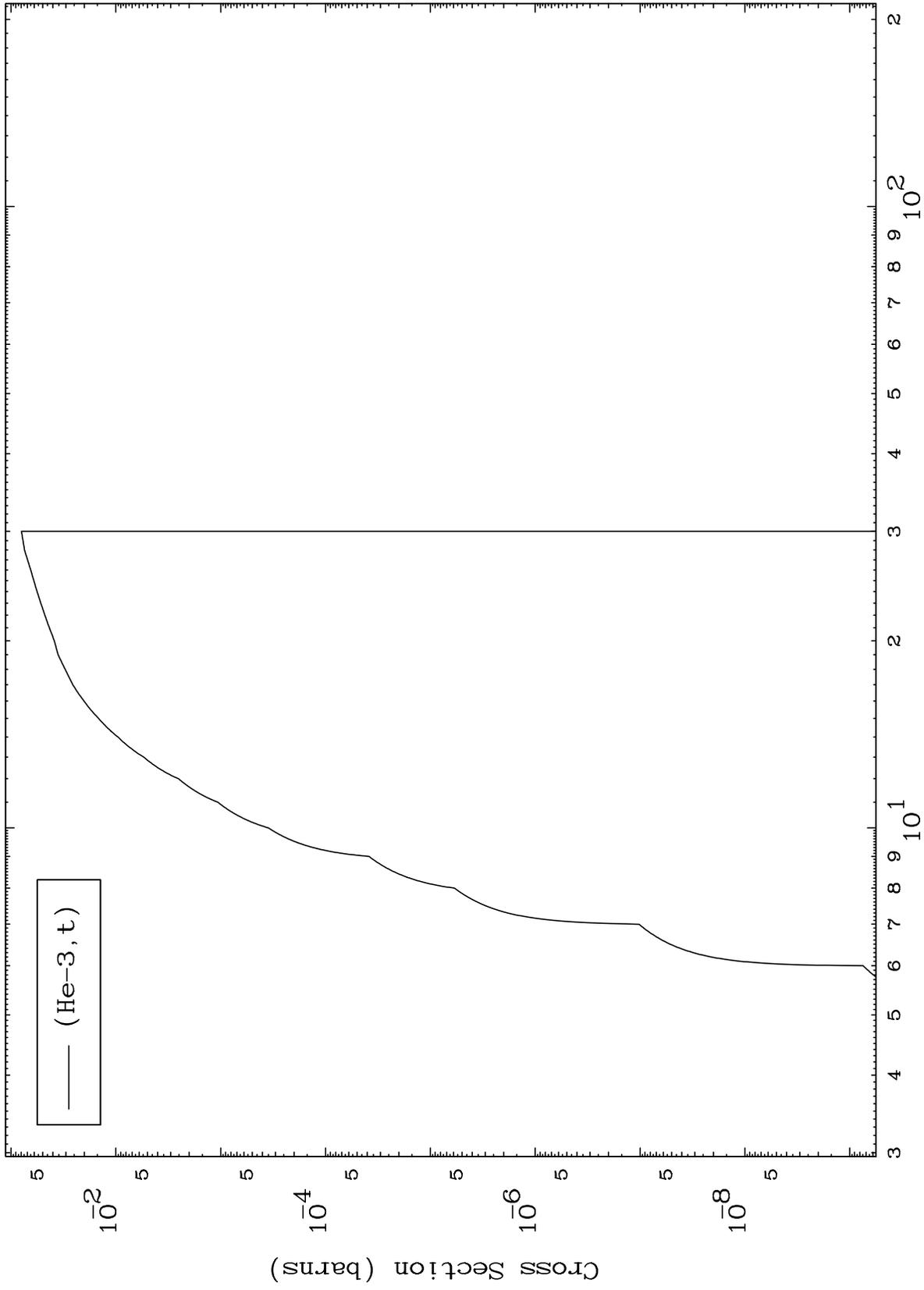
22-Ti-47



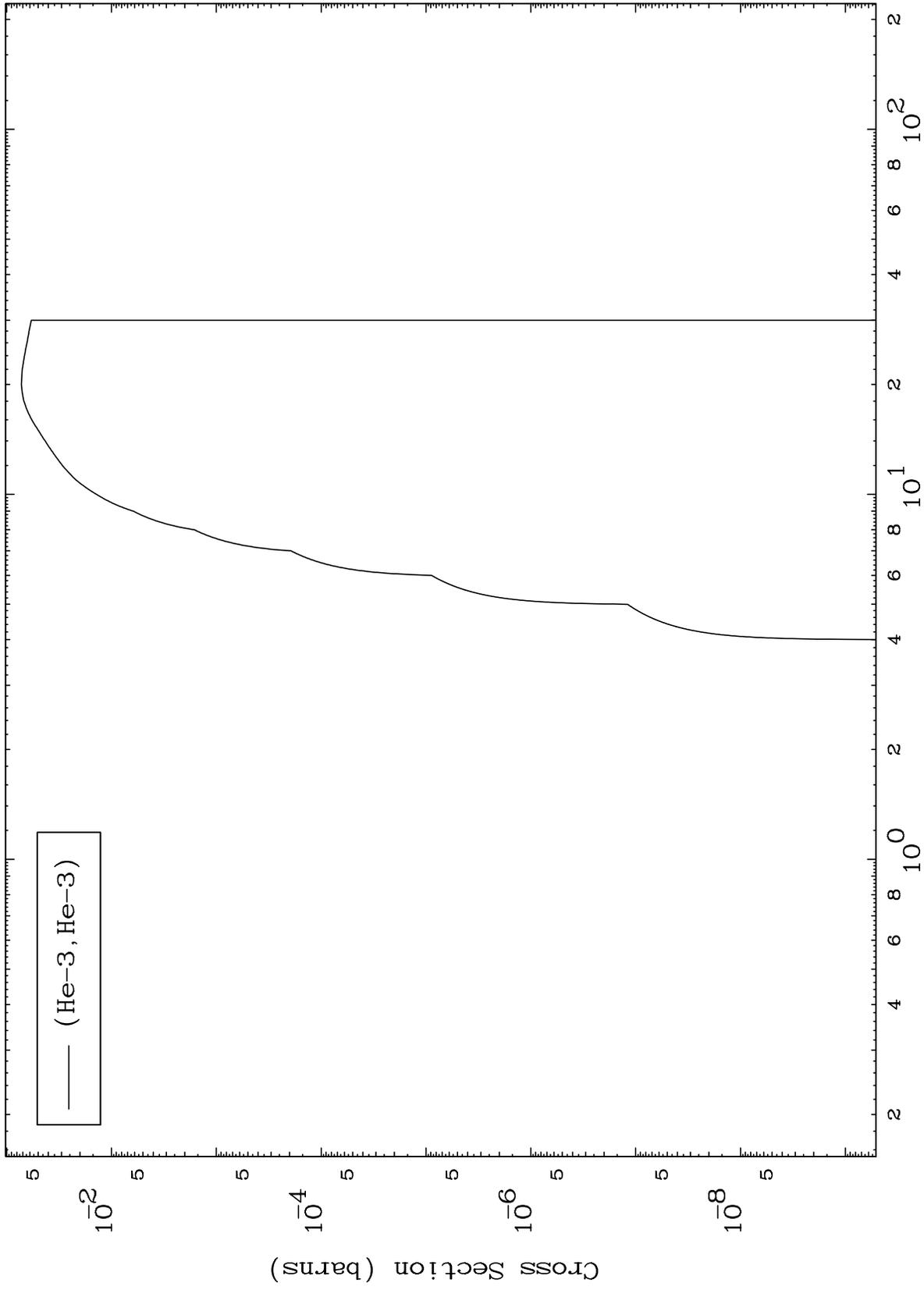
MAT 2228

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

22-Ti-47



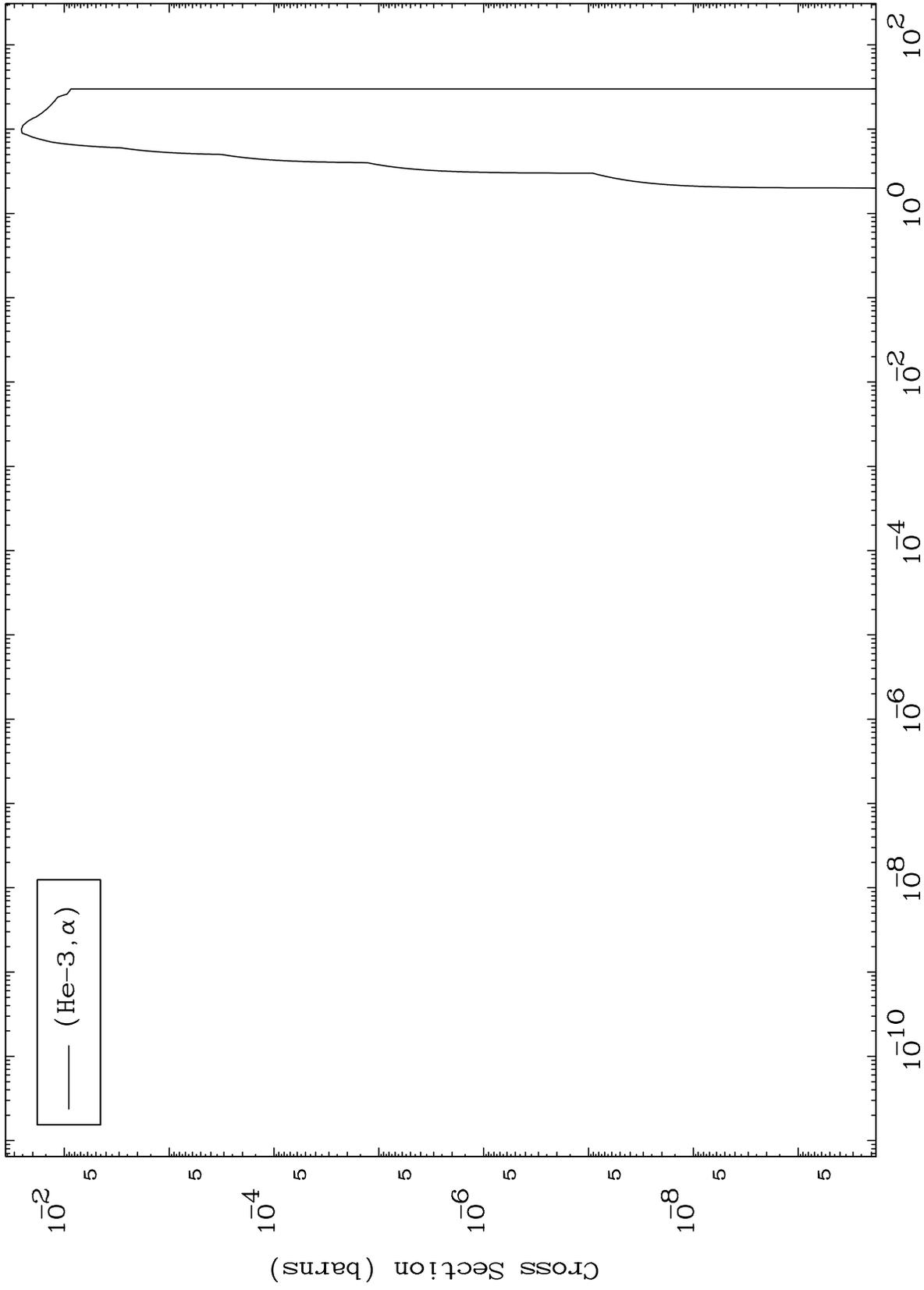
(He-3, t)



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

22-Ti-47



12

Incident Energy (MeV)

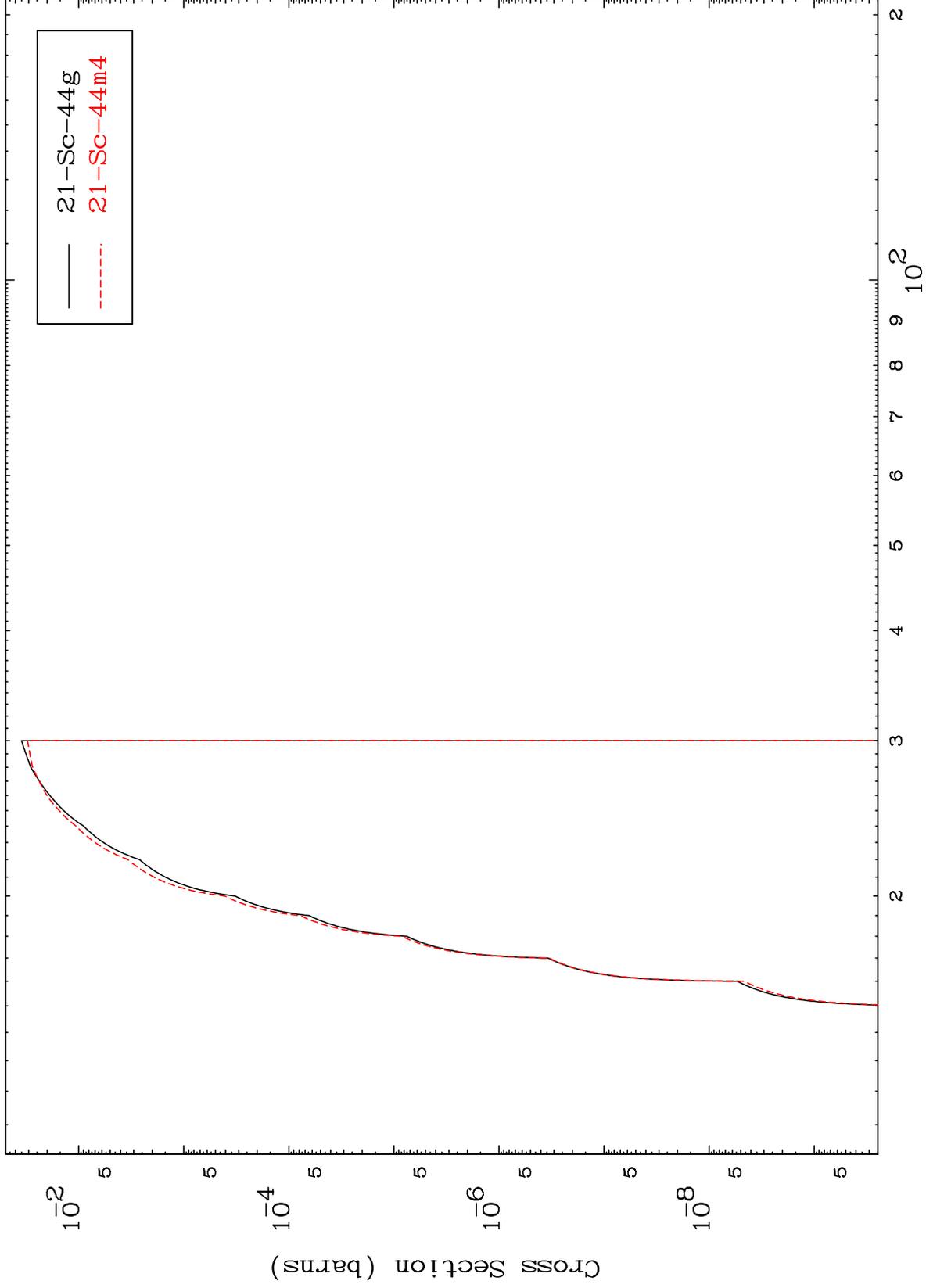
22-Ti-47

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(He-3,n') p α

22-Ti-47

Radionuclide Production Cross Section



13

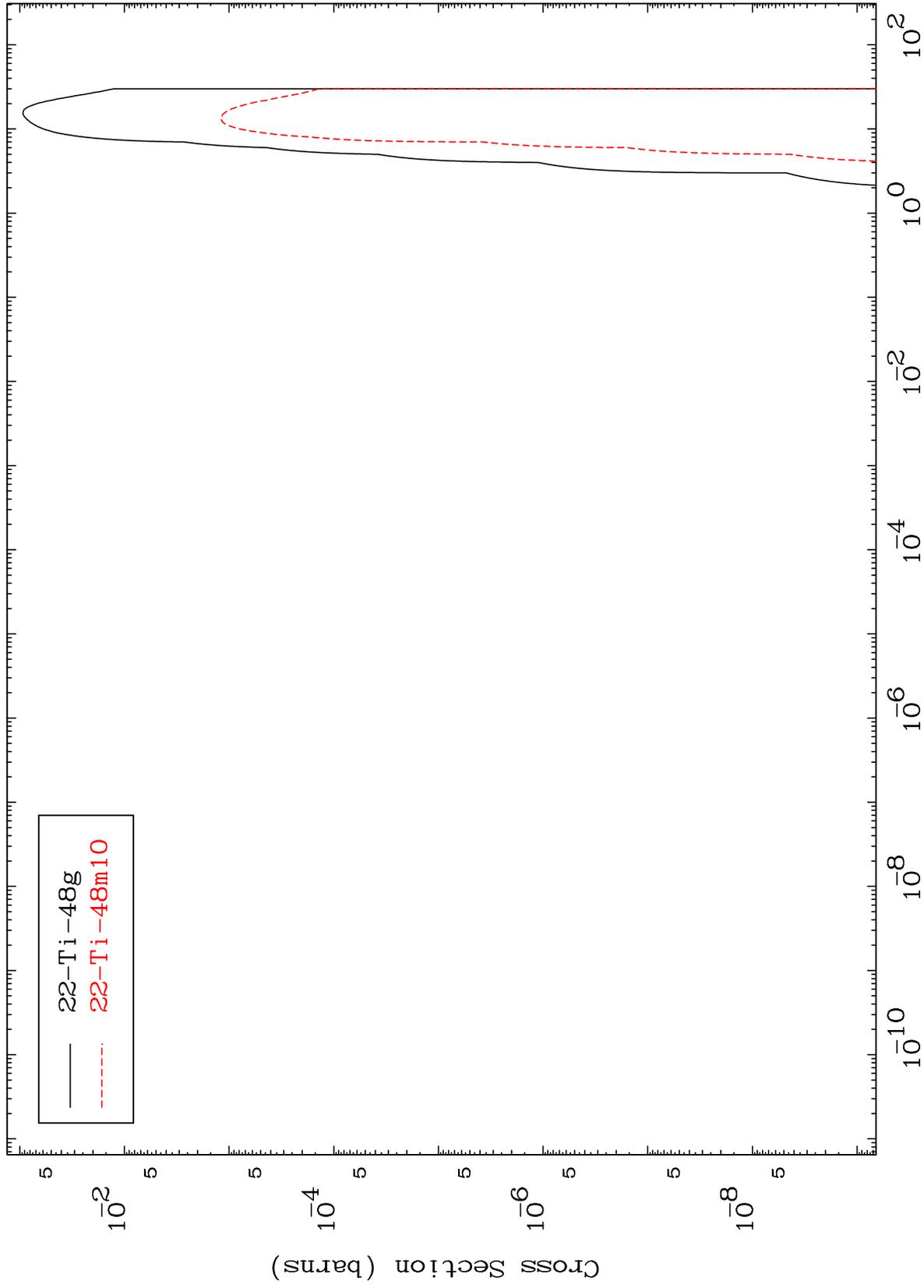
Incident Energy (MeV)

22-Ti-47

MAT 2228

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

²²Ti-47

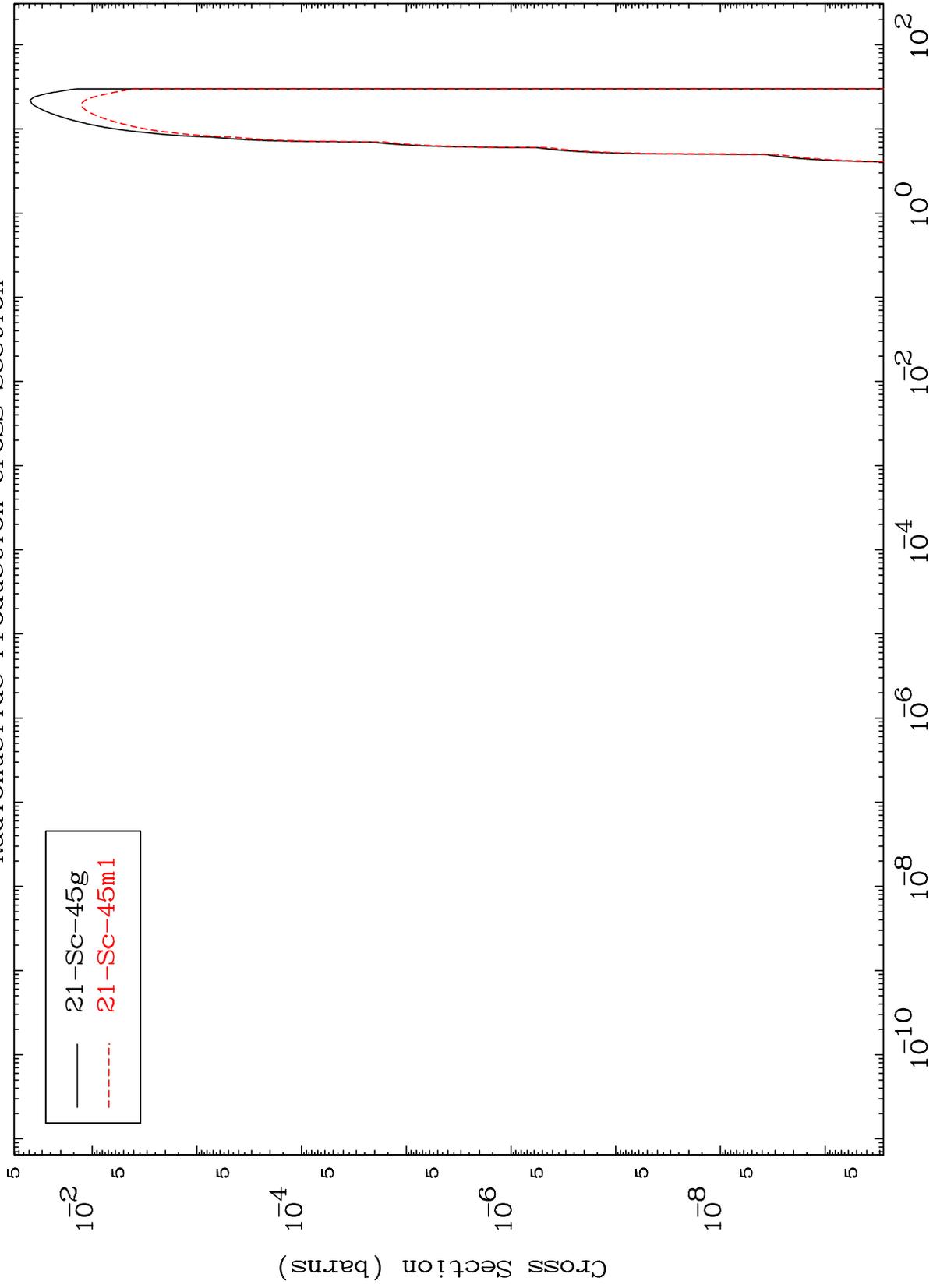


MAT 2228

(He-3,p) α

22-Ti-47

Radionuclide Production Cross Section



15

Incident Energy (MeV)

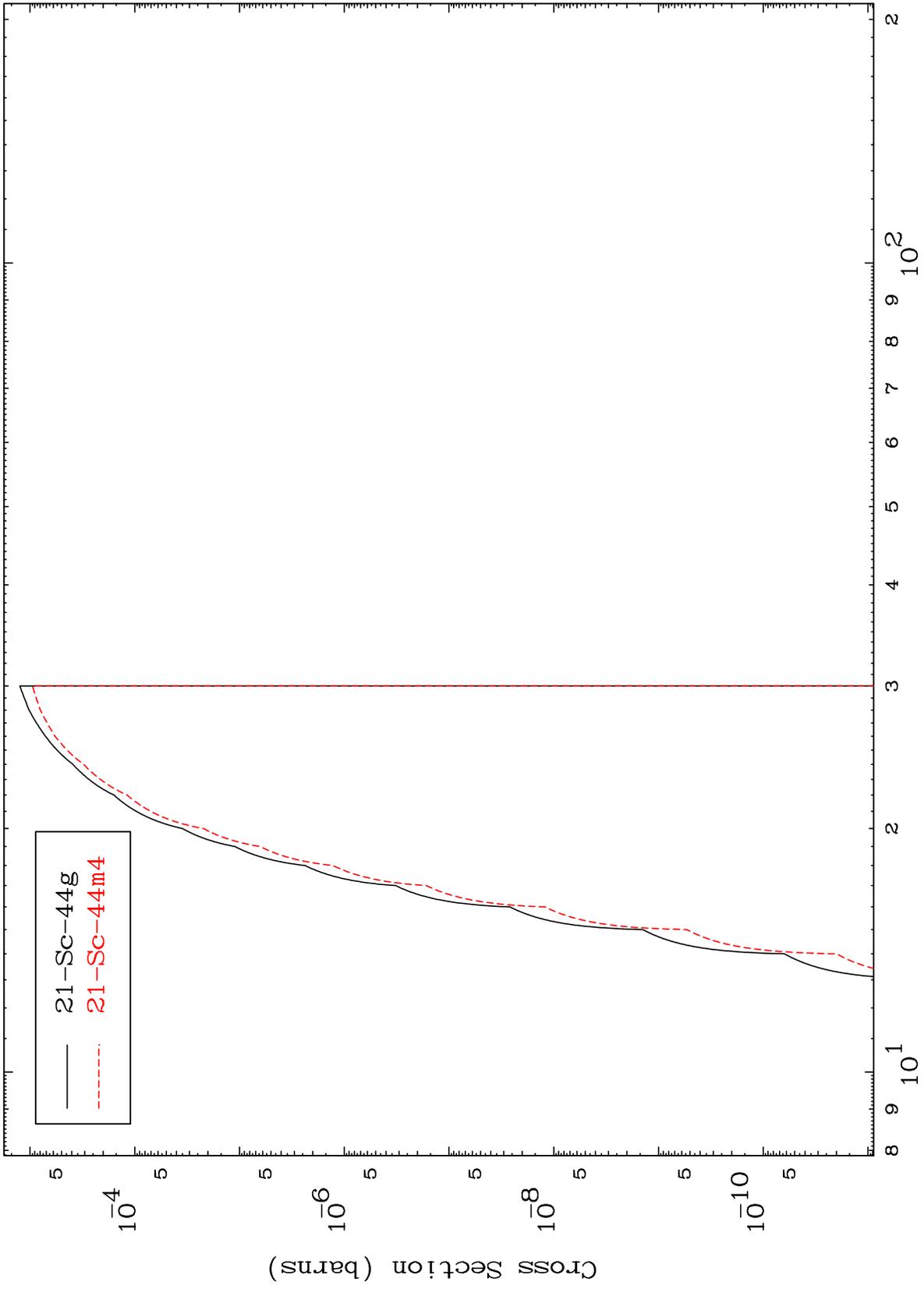
22-Ti-47

MAT 2228

(He-3,d) α

22-Ti-47

Radionuclide Production Cross Section



16

Incident Energy (MeV)

22-Ti-47