

Program EVALPLOT
(Version 2021-1)

by

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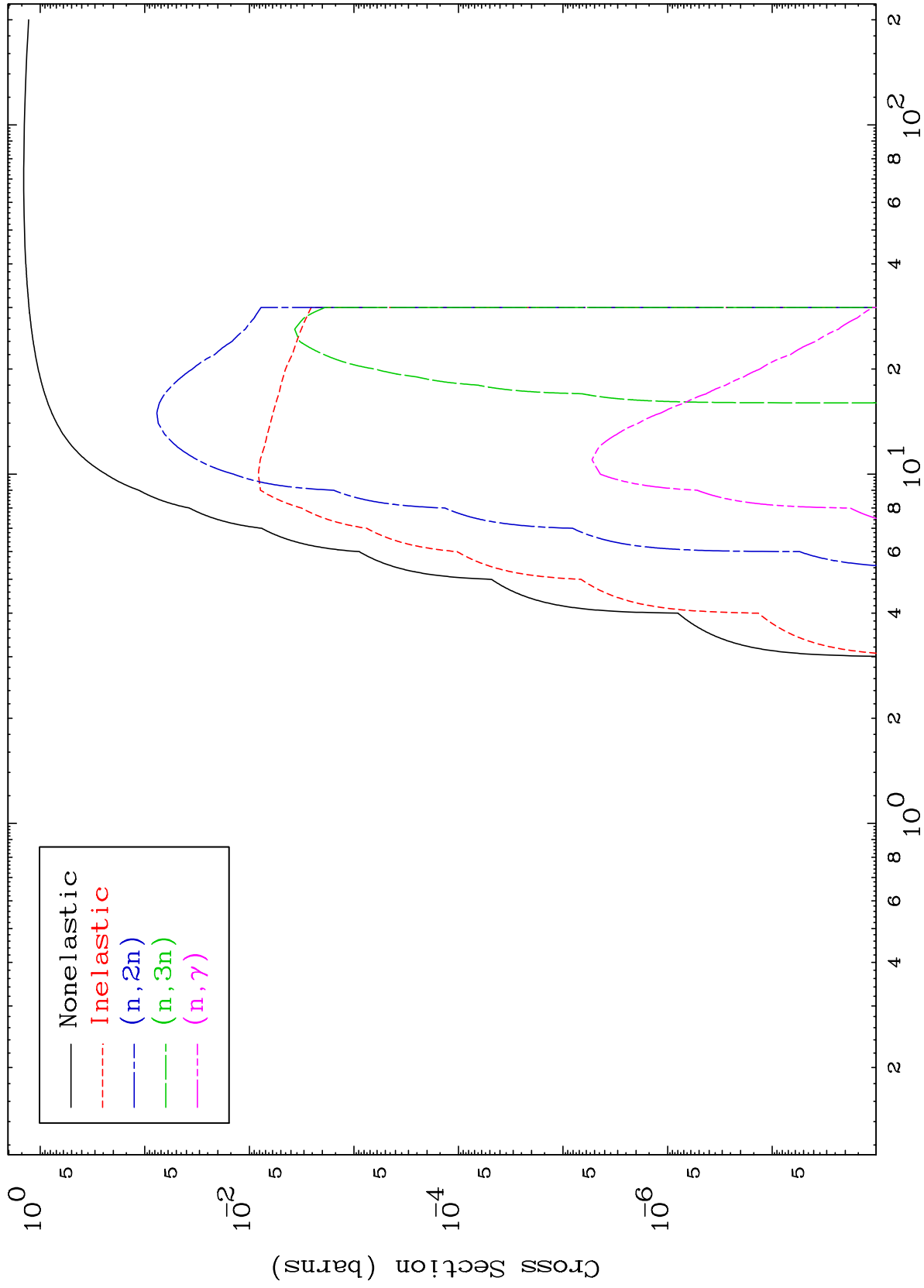
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2725

He-3 Major
0 Kelvin Cross Sections

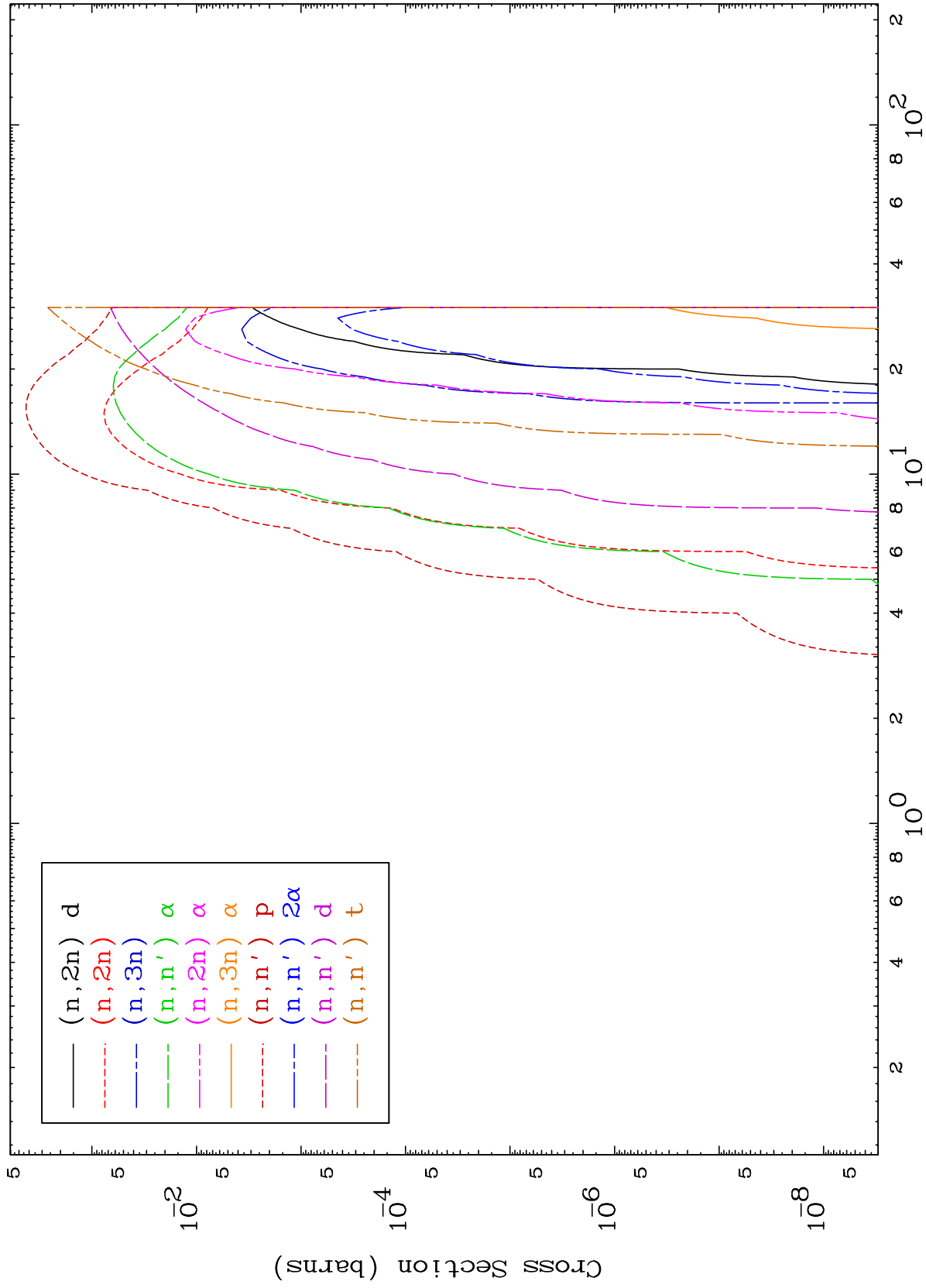
27-Co-59



MAT 2725

He-3 Neutron Absorption
0 Kelvin Cross Sections

27-Co-59



2

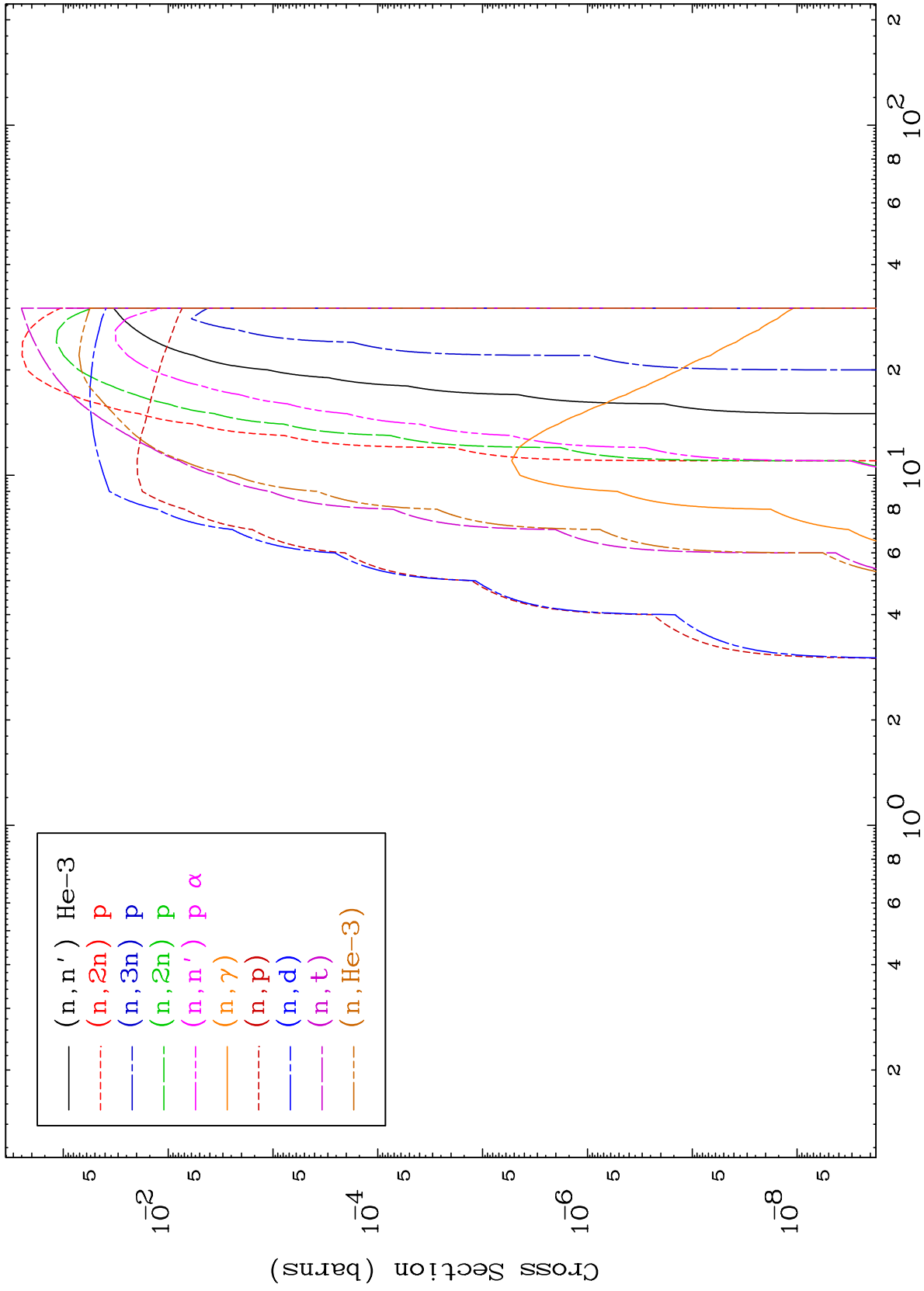
Incident Energy (MeV)

27-Co-59

MAT 2725

He-3 Neutron Absorption
0 Kelvin Cross Sections

27-Co-59



3

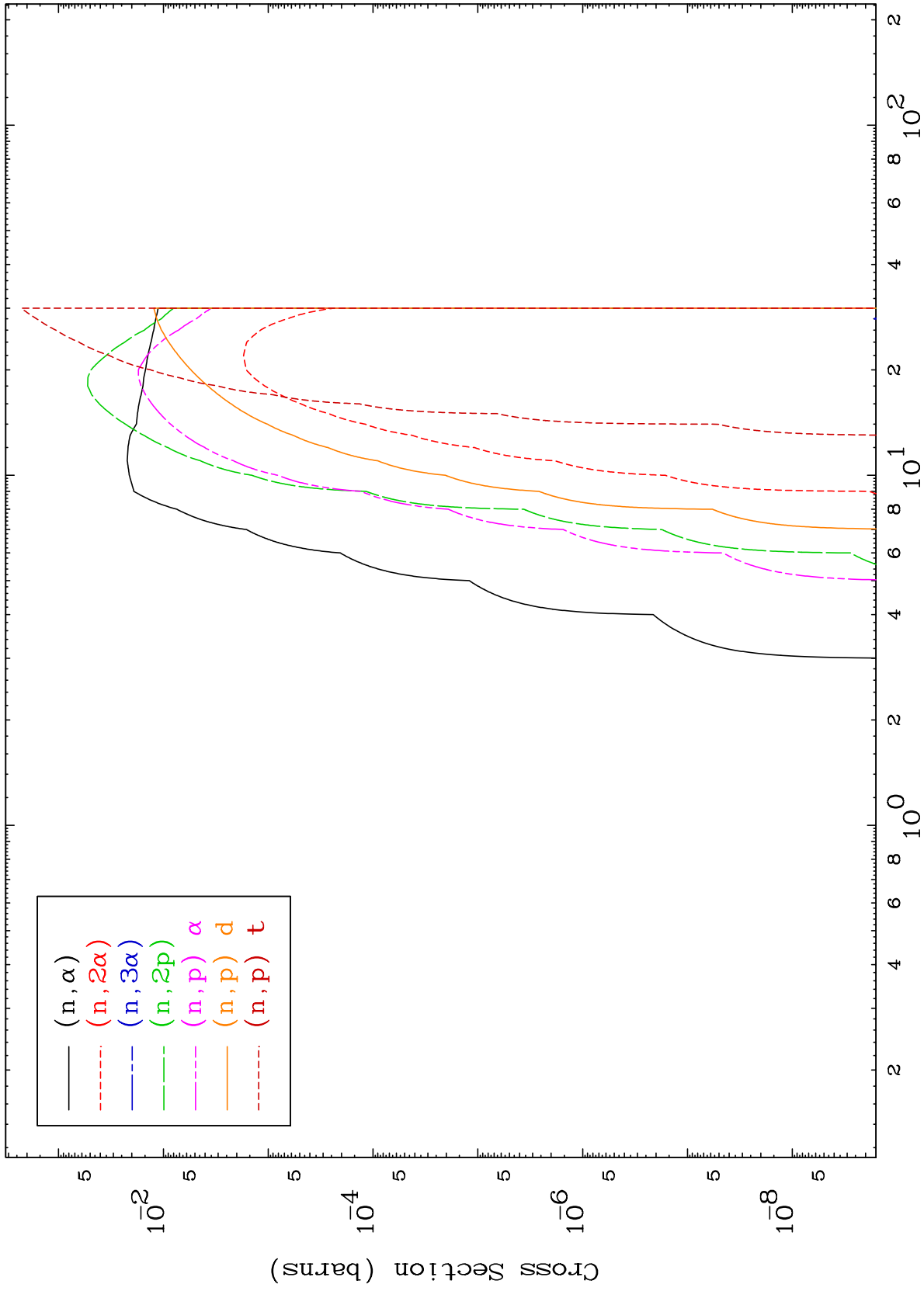
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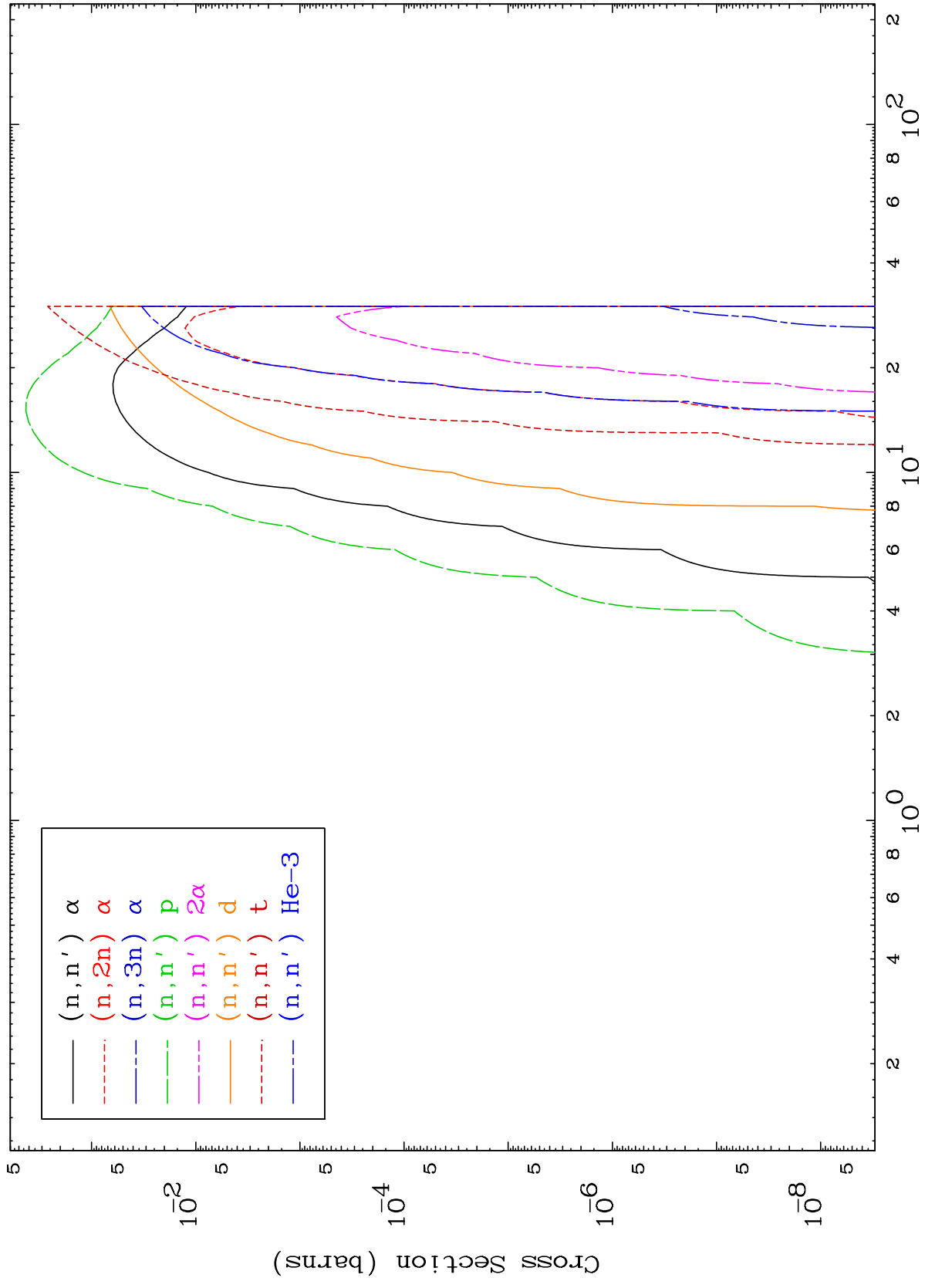
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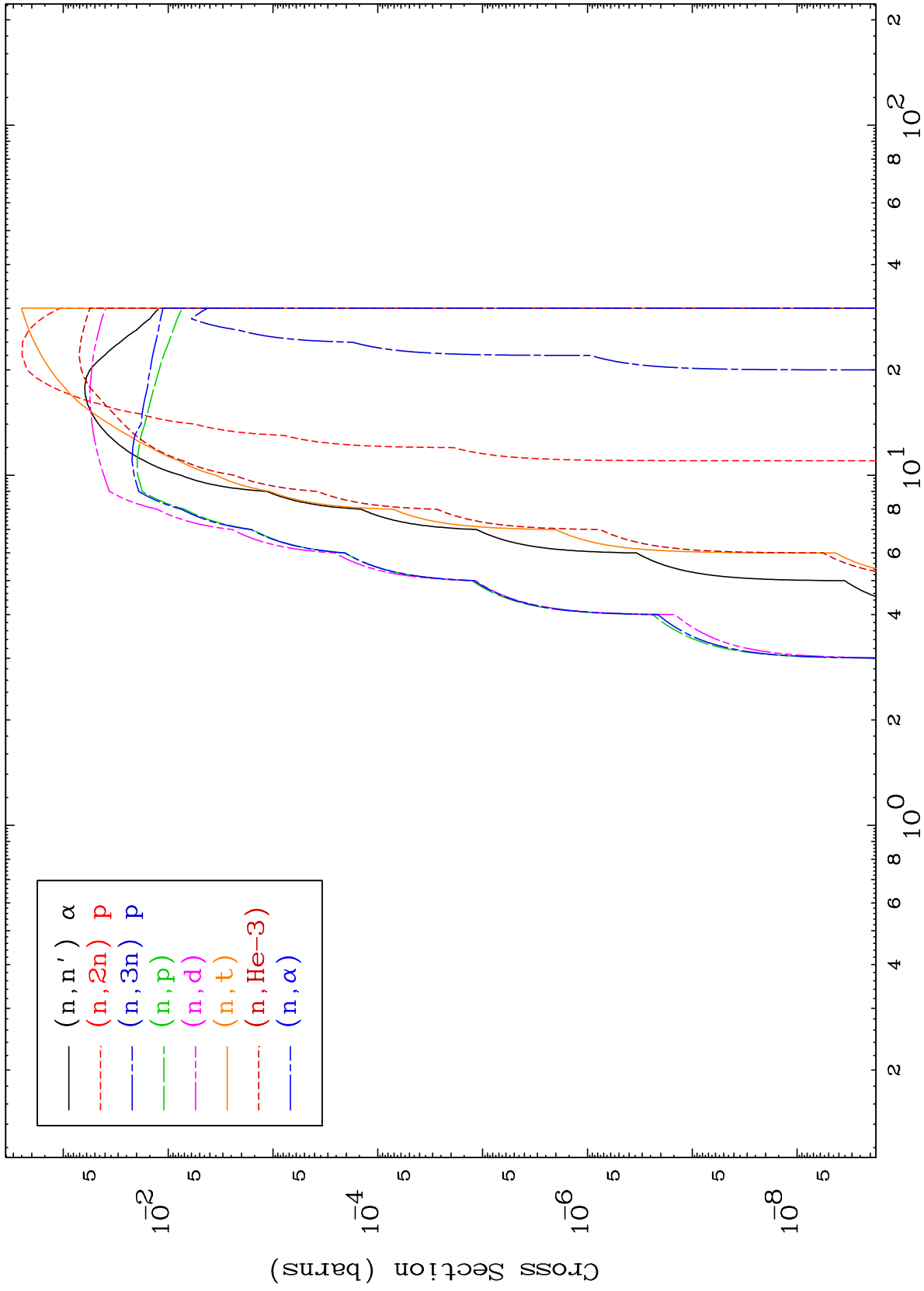
MAT 2725

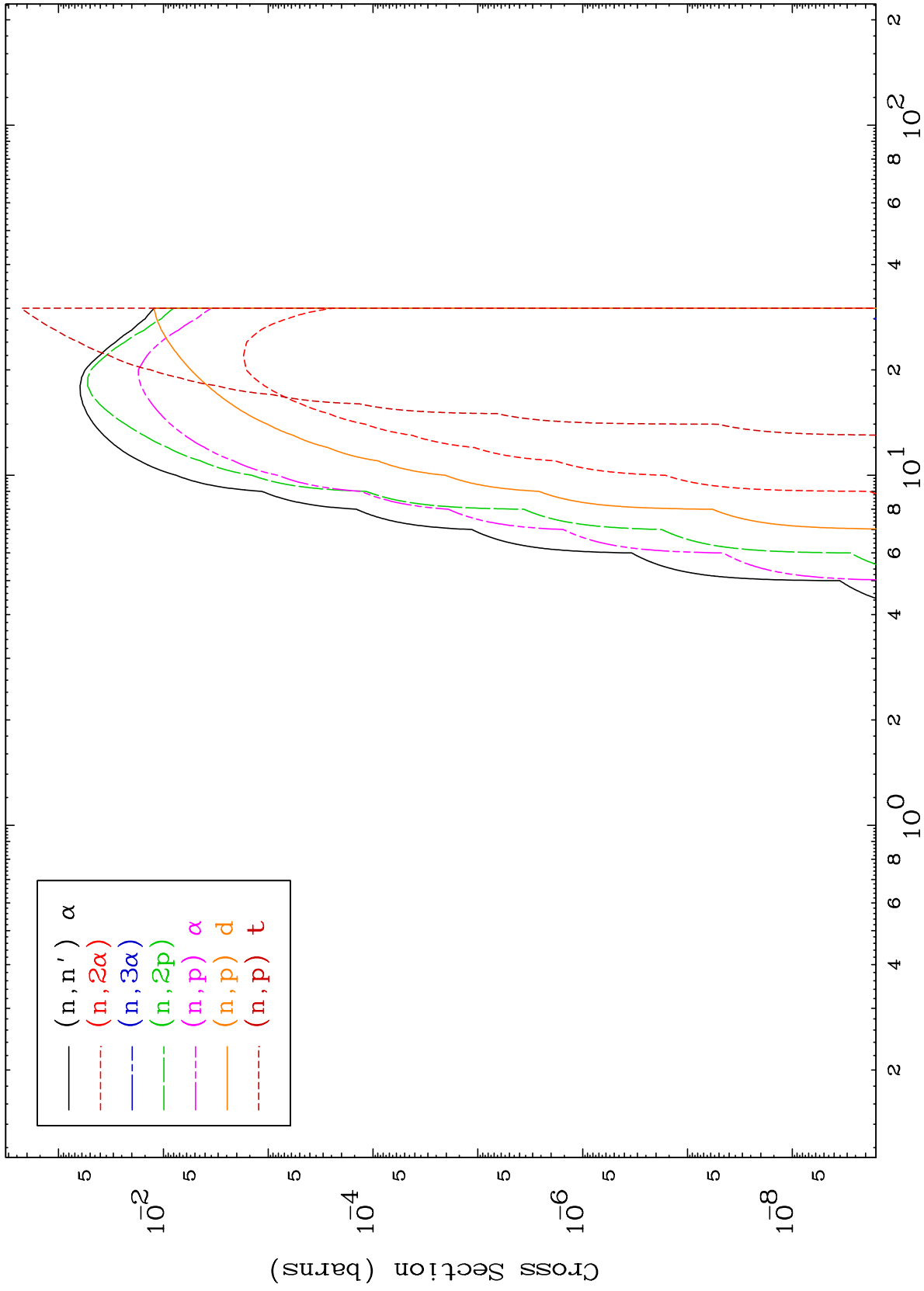
He-3 Neutron Absorption
0 Kelvin Cross Sections

27-Co-59





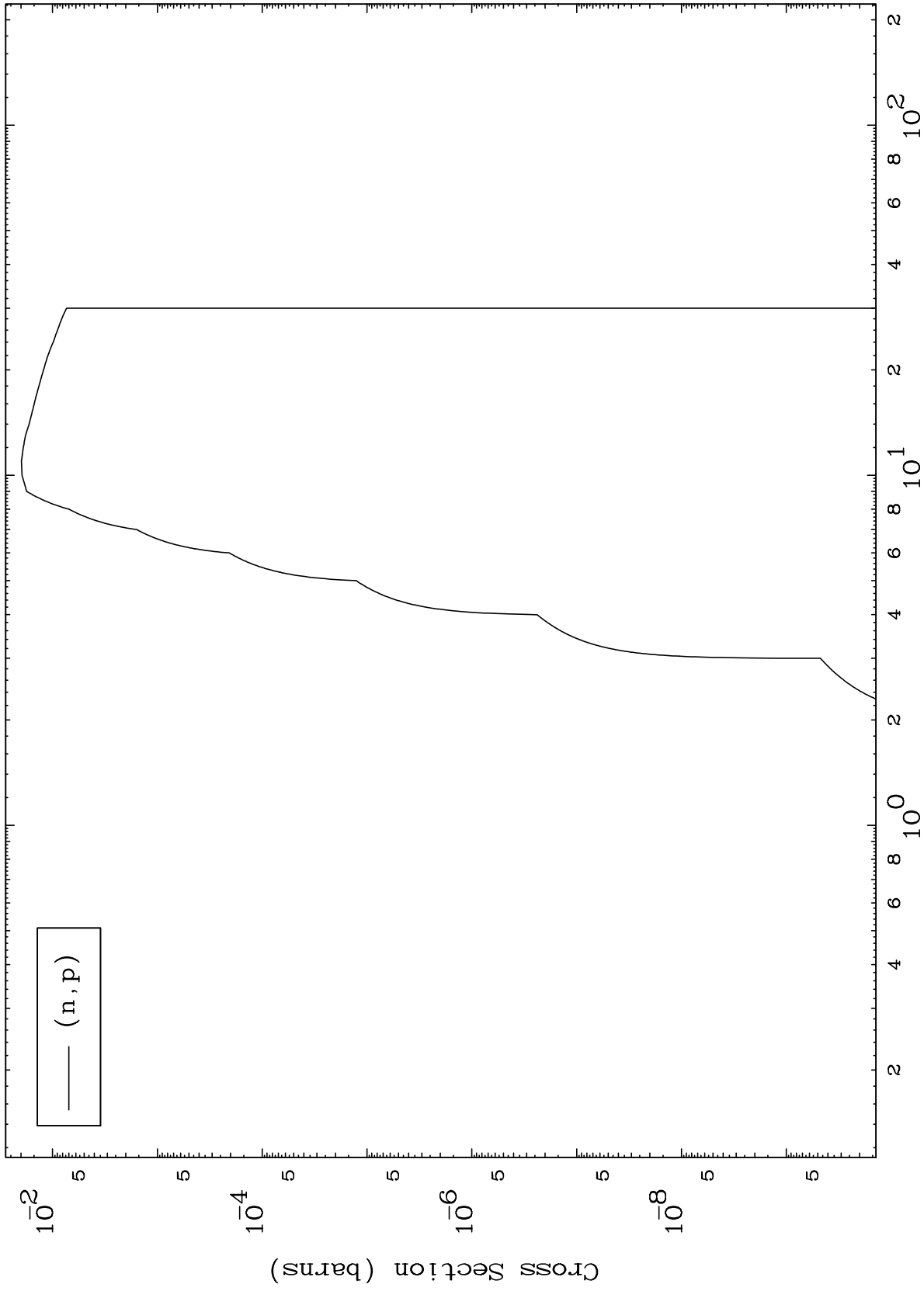




MAT 2725

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

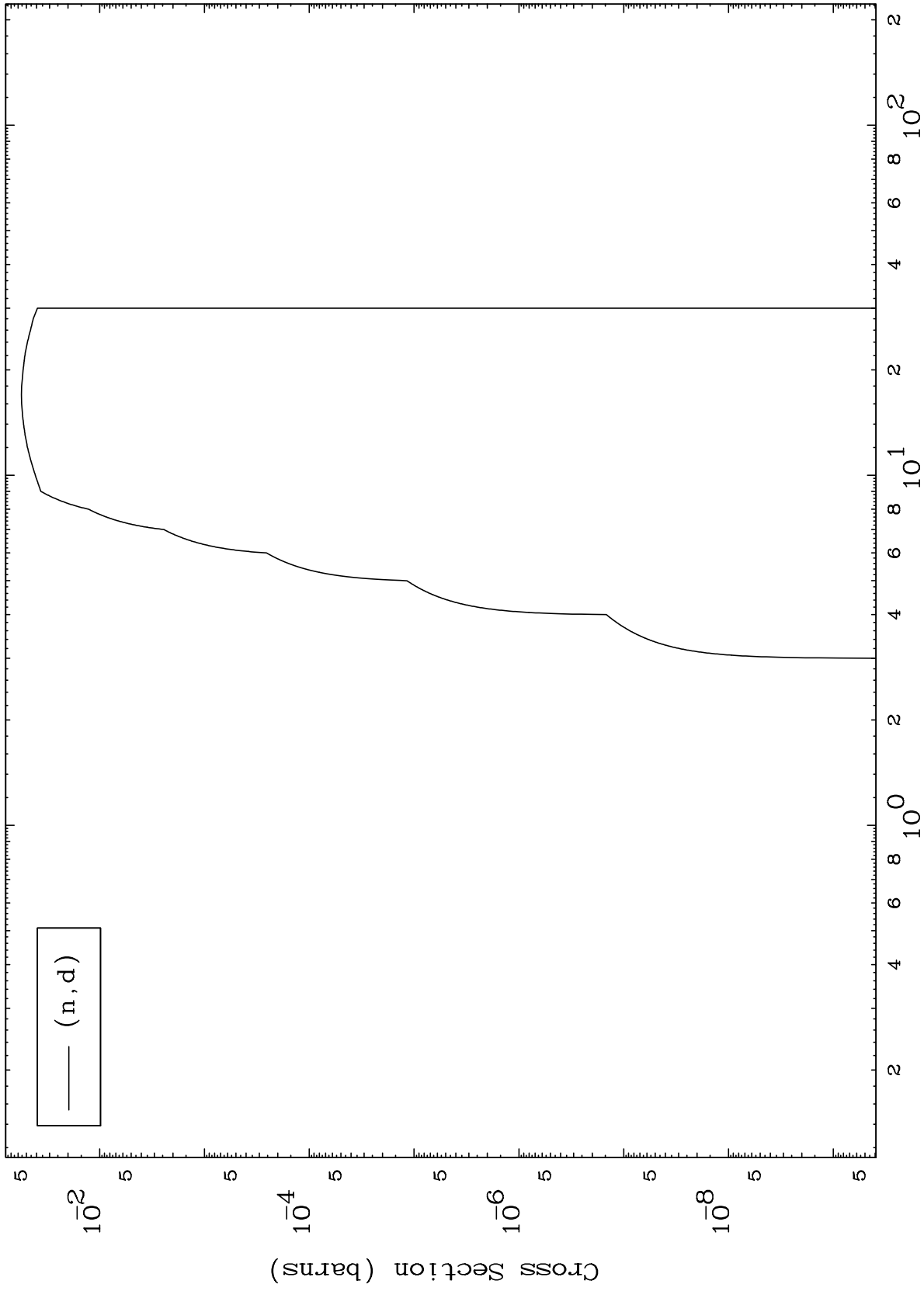
27-Co-59



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Incident Energy (MeV)

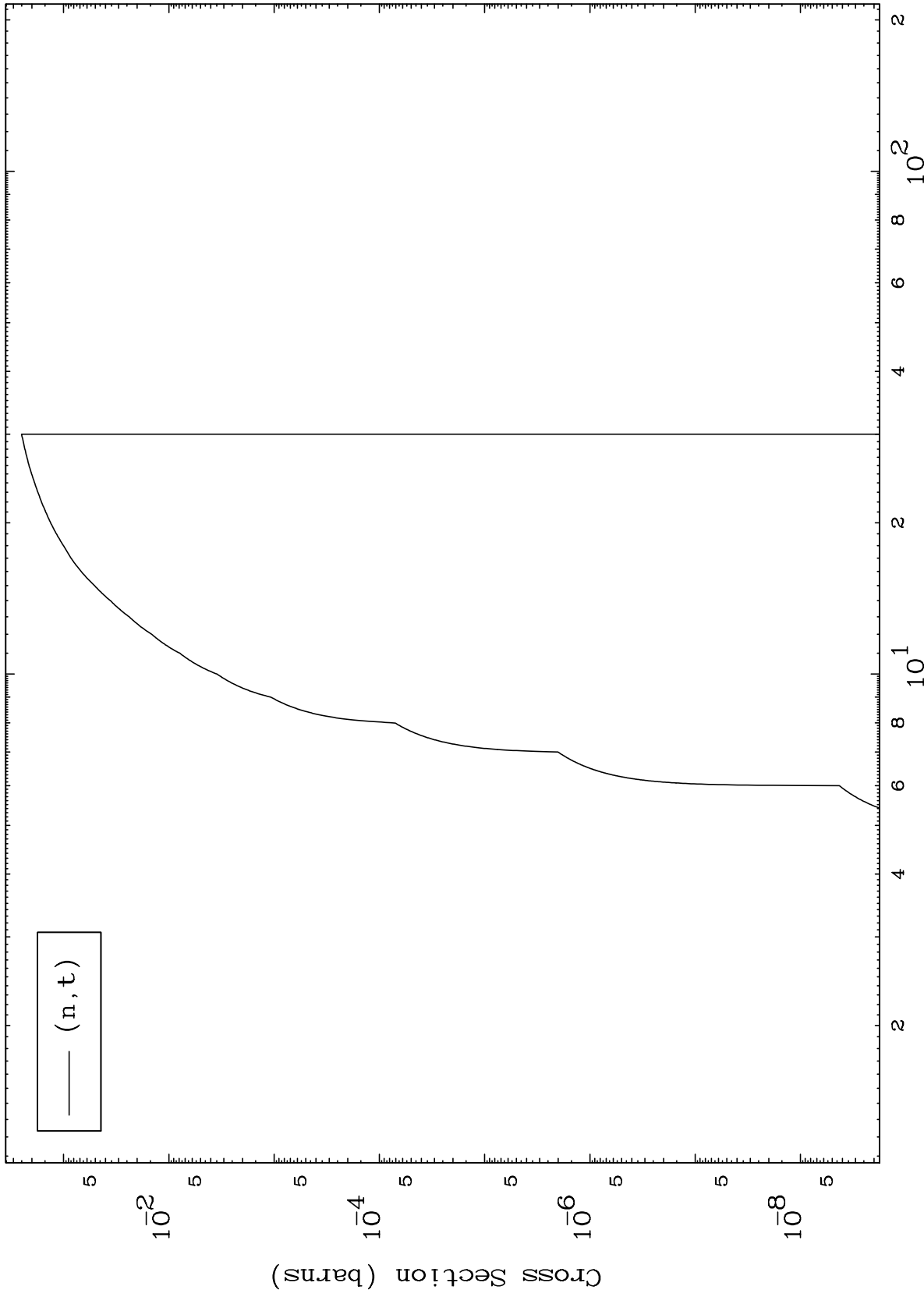
27-Co-59



MAT 2725

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

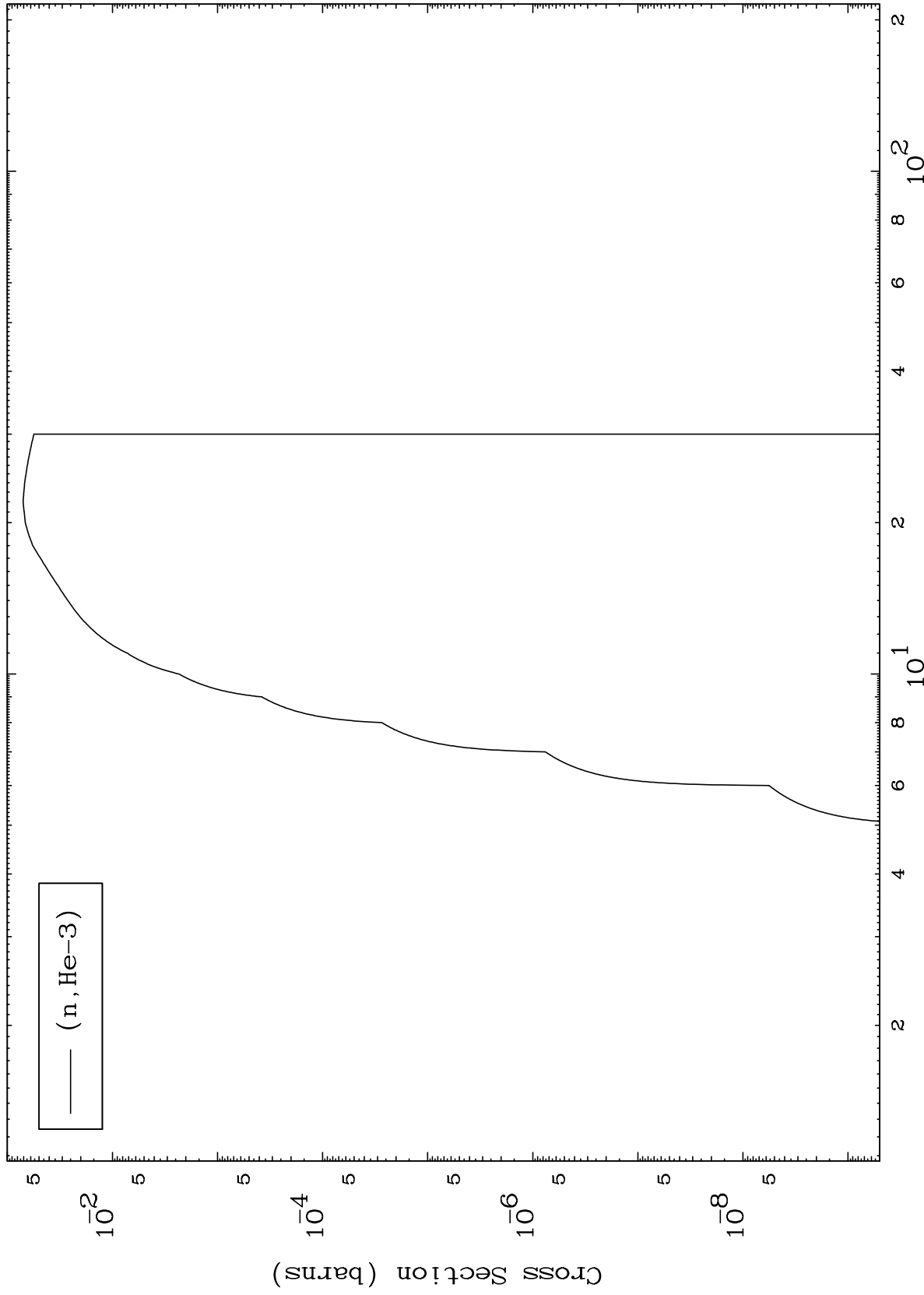
27-Co-59

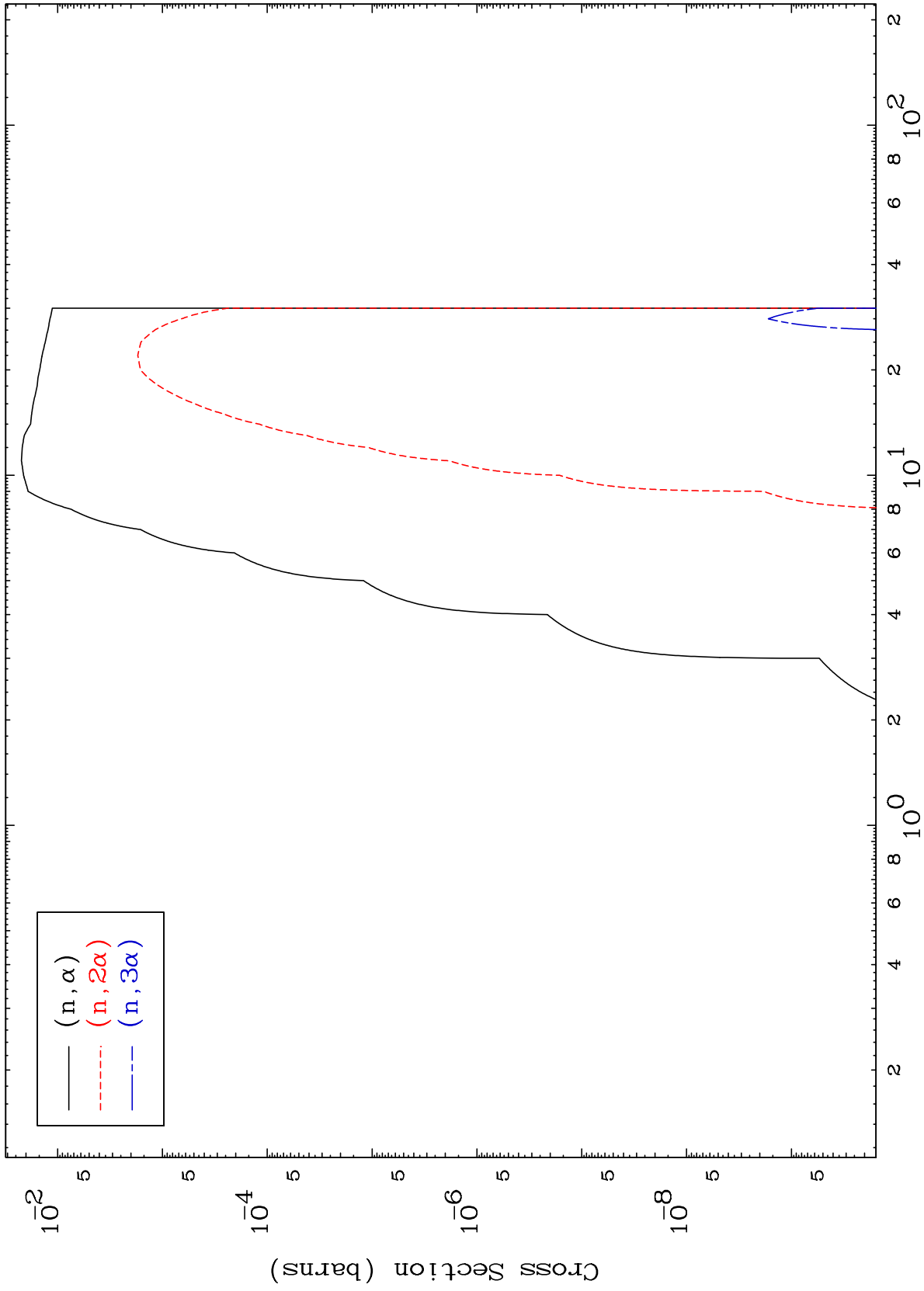


10

Incident Energy (MeV)

27-Co-59



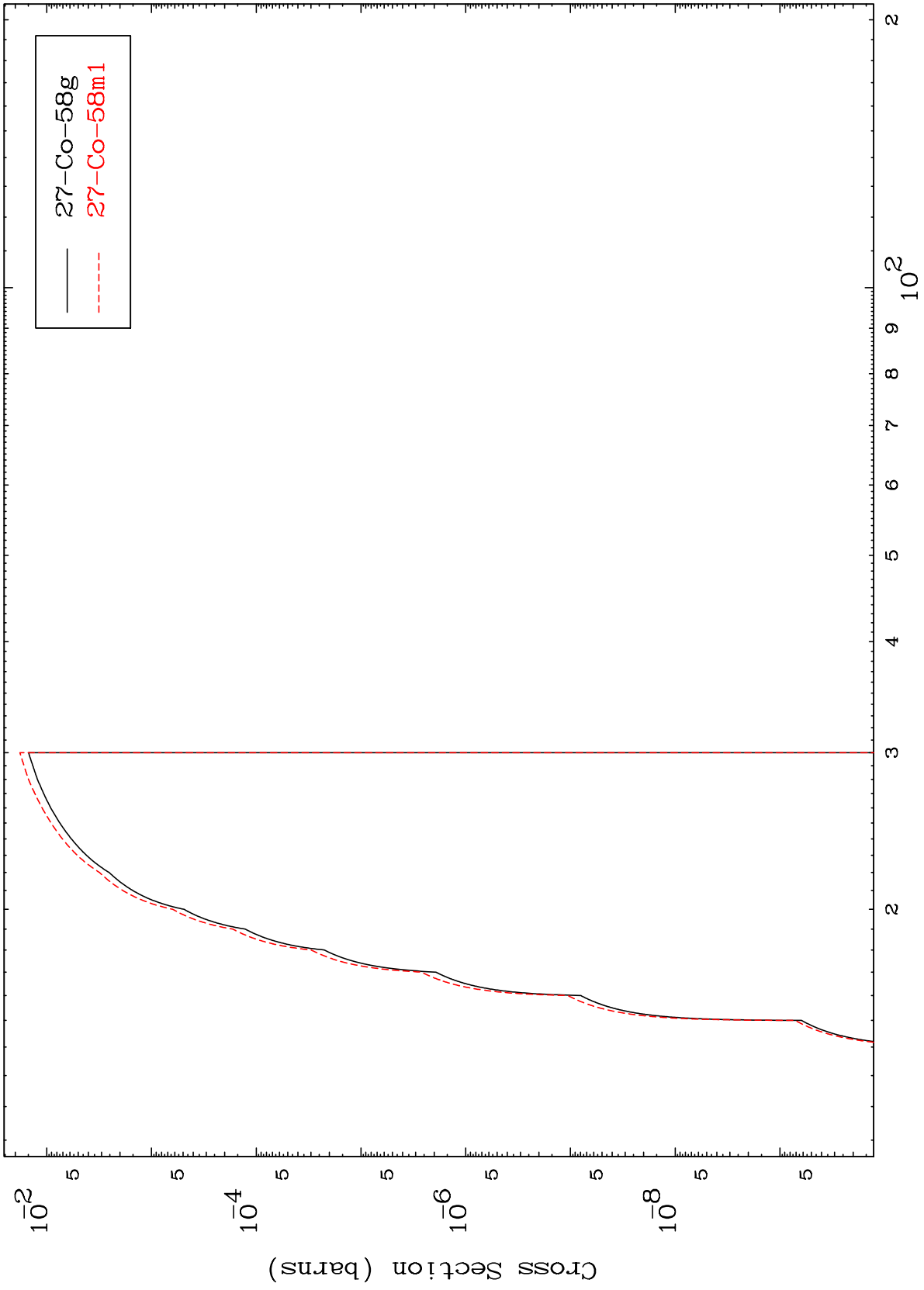


MAT 2725

(n, n') He-3

27-Co-59

Radionuclide Production Cross Section



13

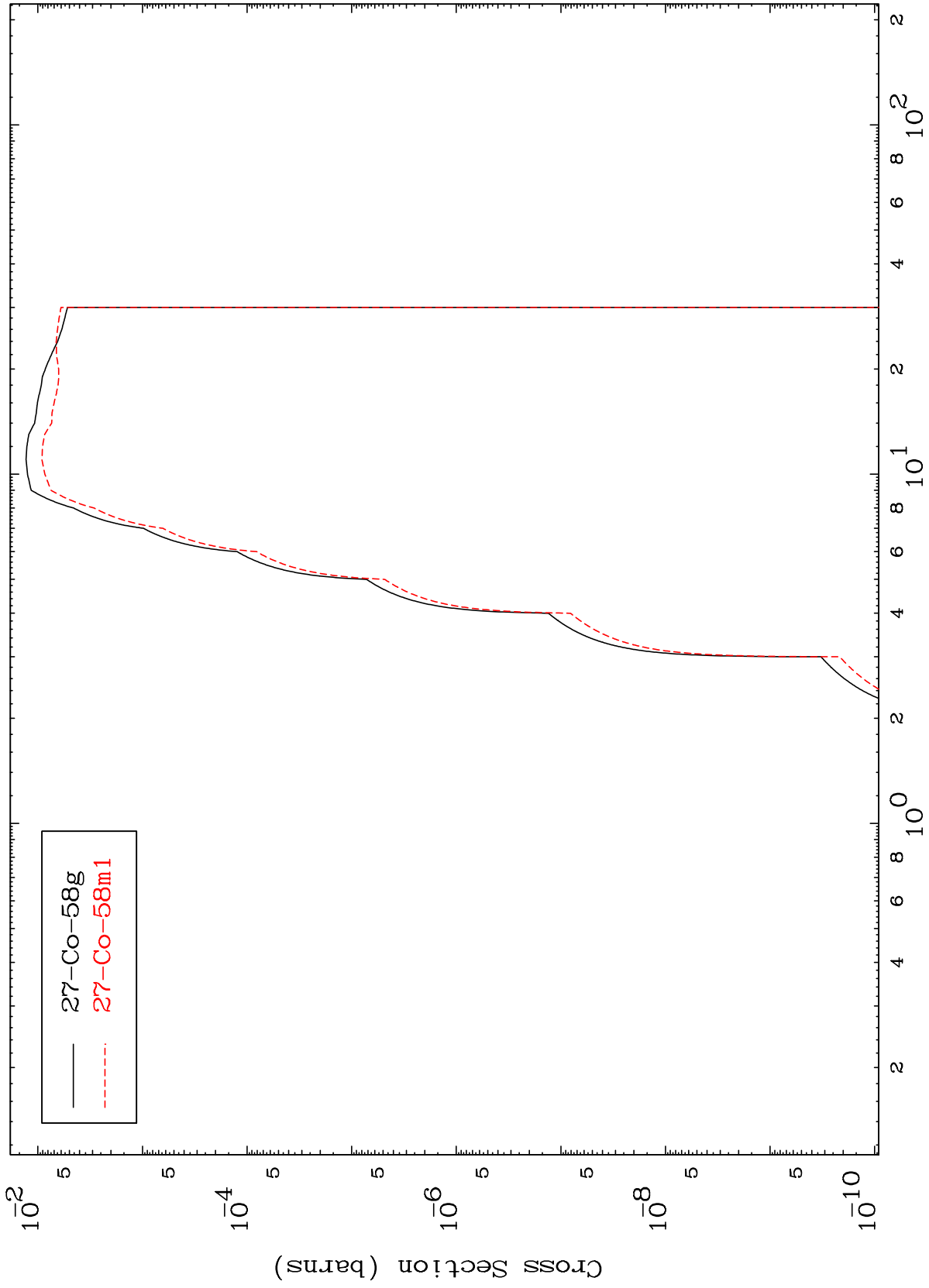
Incident Energy (MeV)

27-Co-59

MAT 2725

27-Co-59

(n, α)
Radionuclide Production Cross Section



14

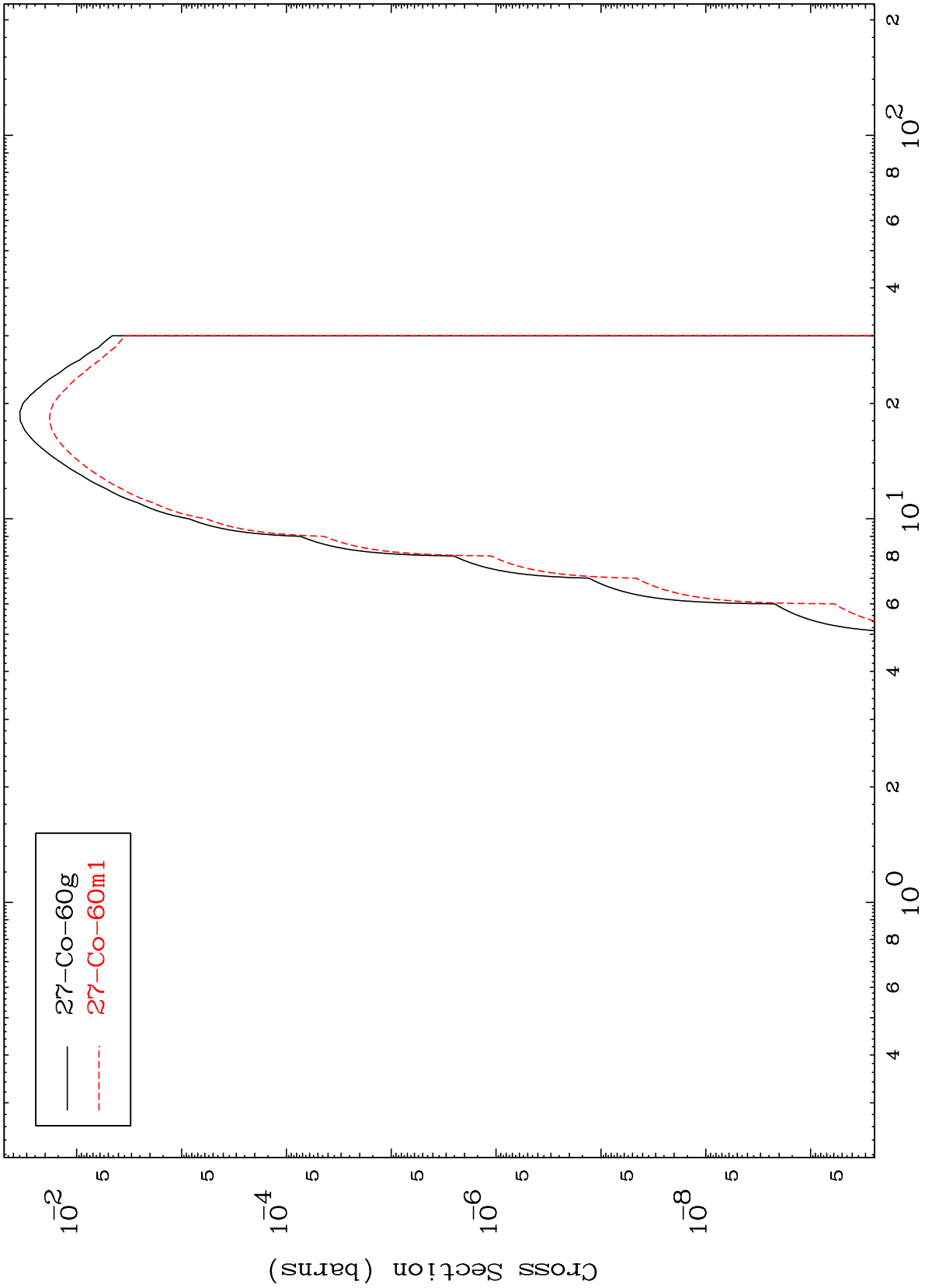
27-Co-59

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(n,2p)

27-Co-59

Radionuclide Production Cross Section



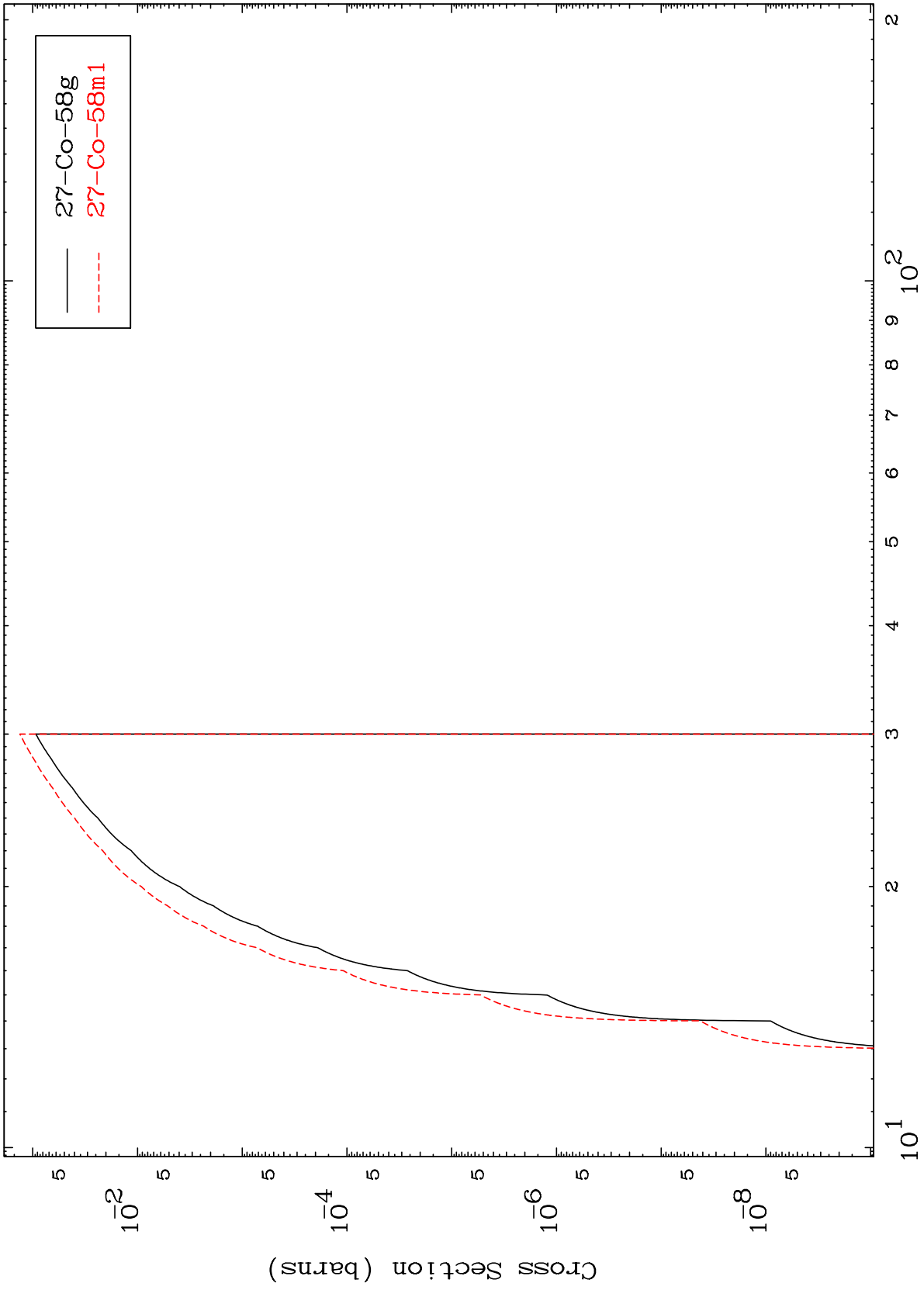
— 27-Co-60g
- - - 27-Co-60m1

MAT 2725

(n,p) t

27-Co-59

Radionuclide Production Cross Section



Incident Energy (MeV)

27-Co-59