

Program EVALPLOT
(Version 2018-1)

by

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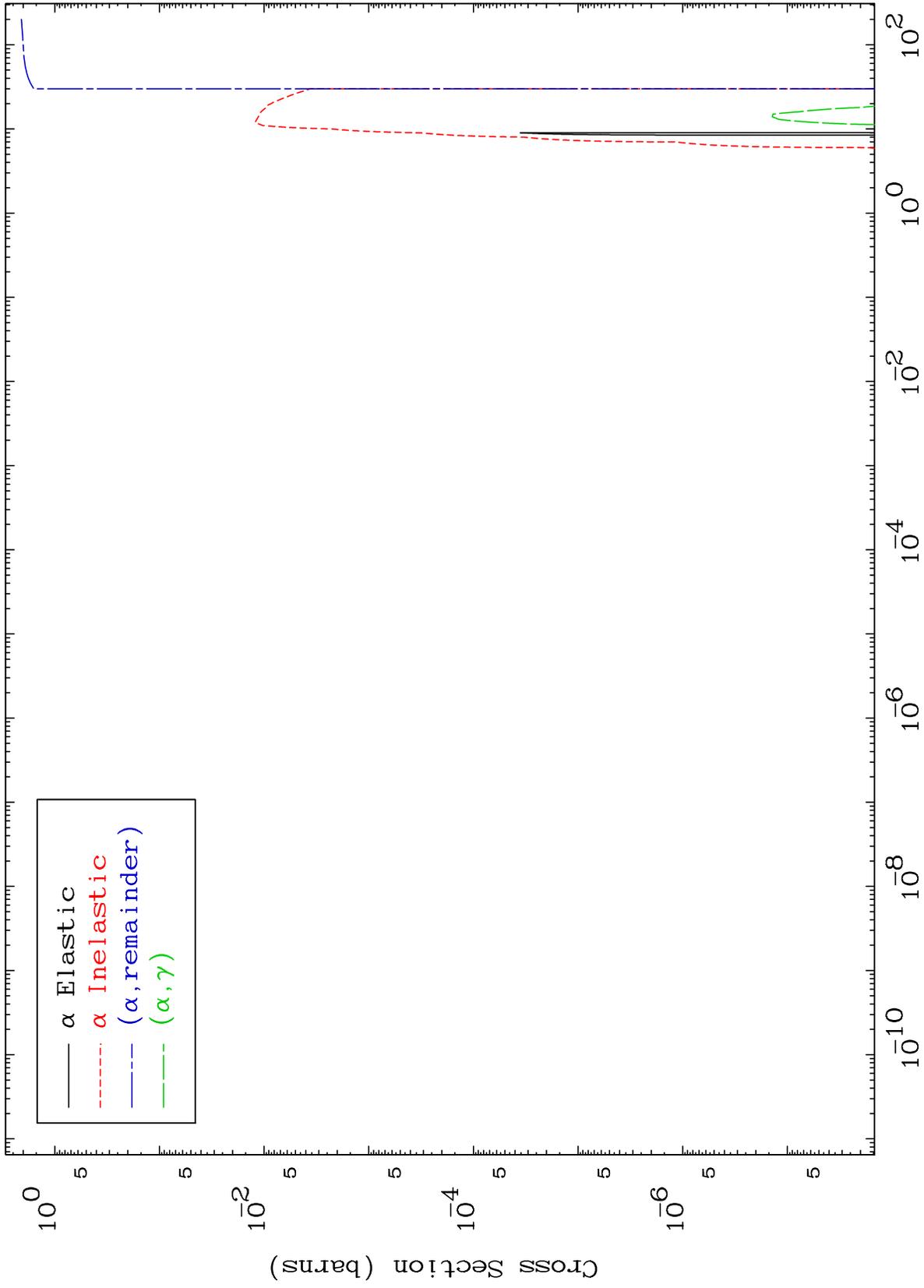
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4161

0 Kelvin α Major

41-Nb-105



1

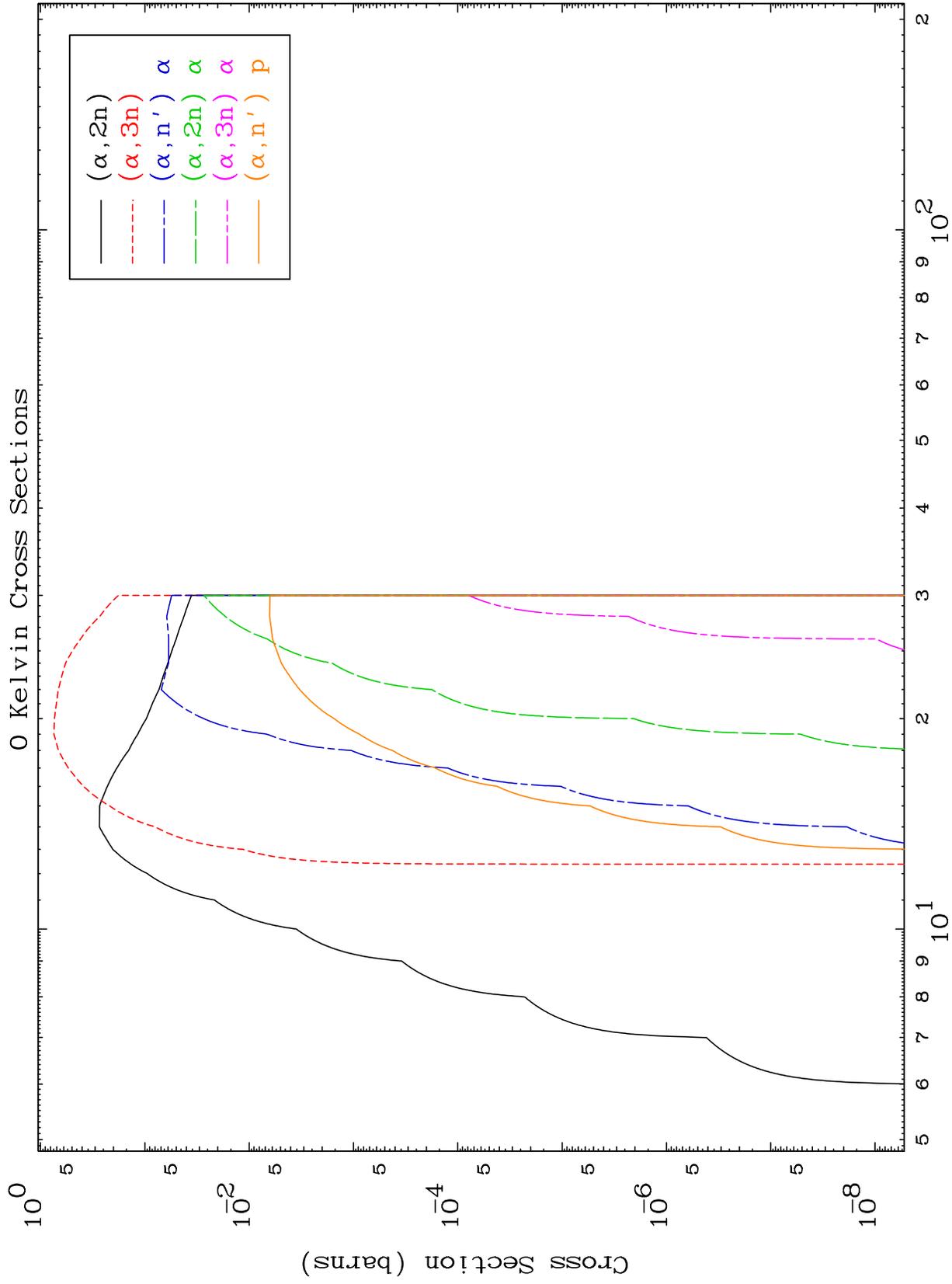
Incident Energy (MeV)

41-Nb-105

MAT 4161

α Neutron Production
0 Kelvin Cross Sections

41-Nb-105



2

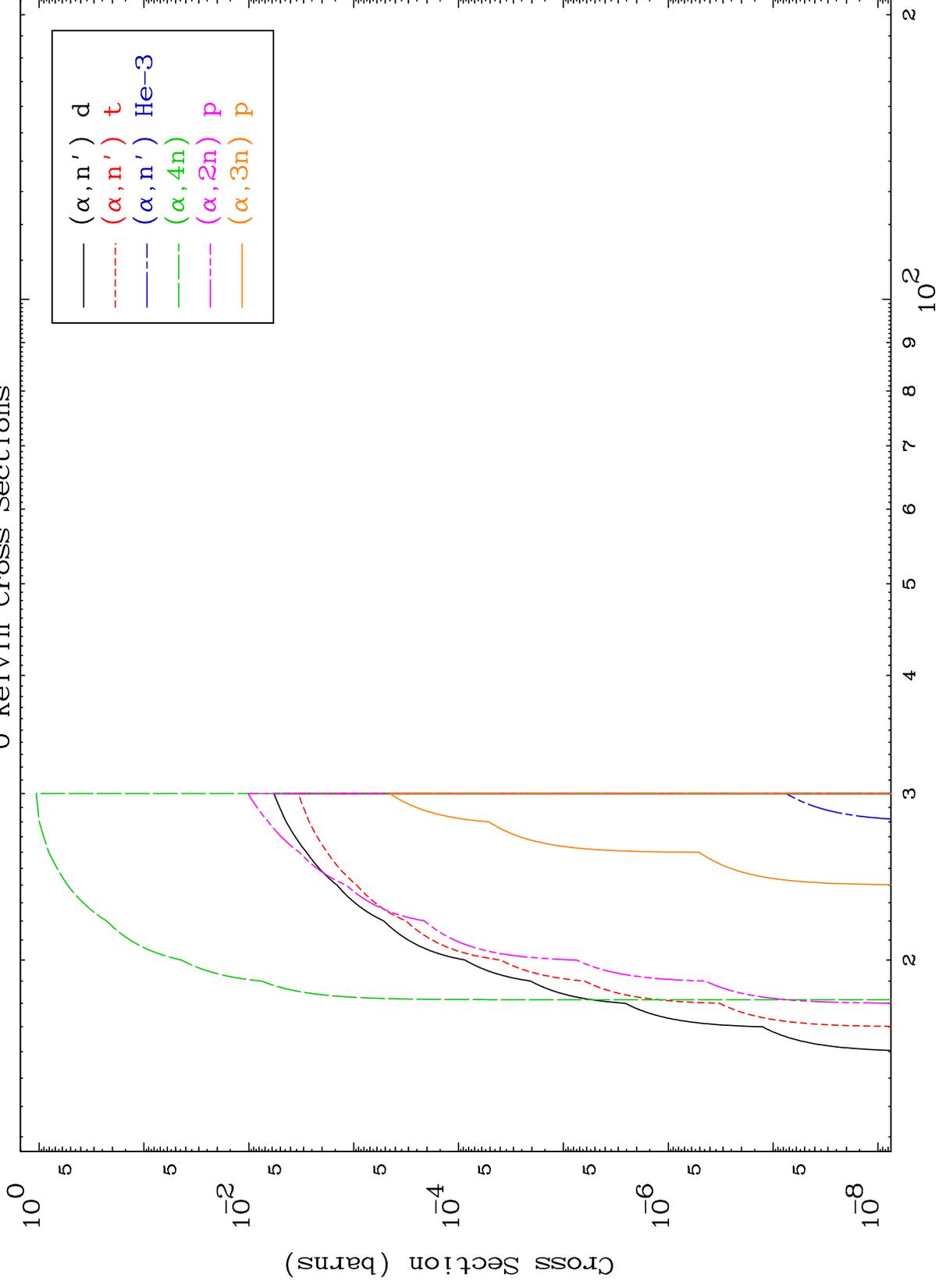
Incident Energy (MeV)

41-Nb-105

MAT 4161

α Neutron Production
0 Kelvin Cross Sections

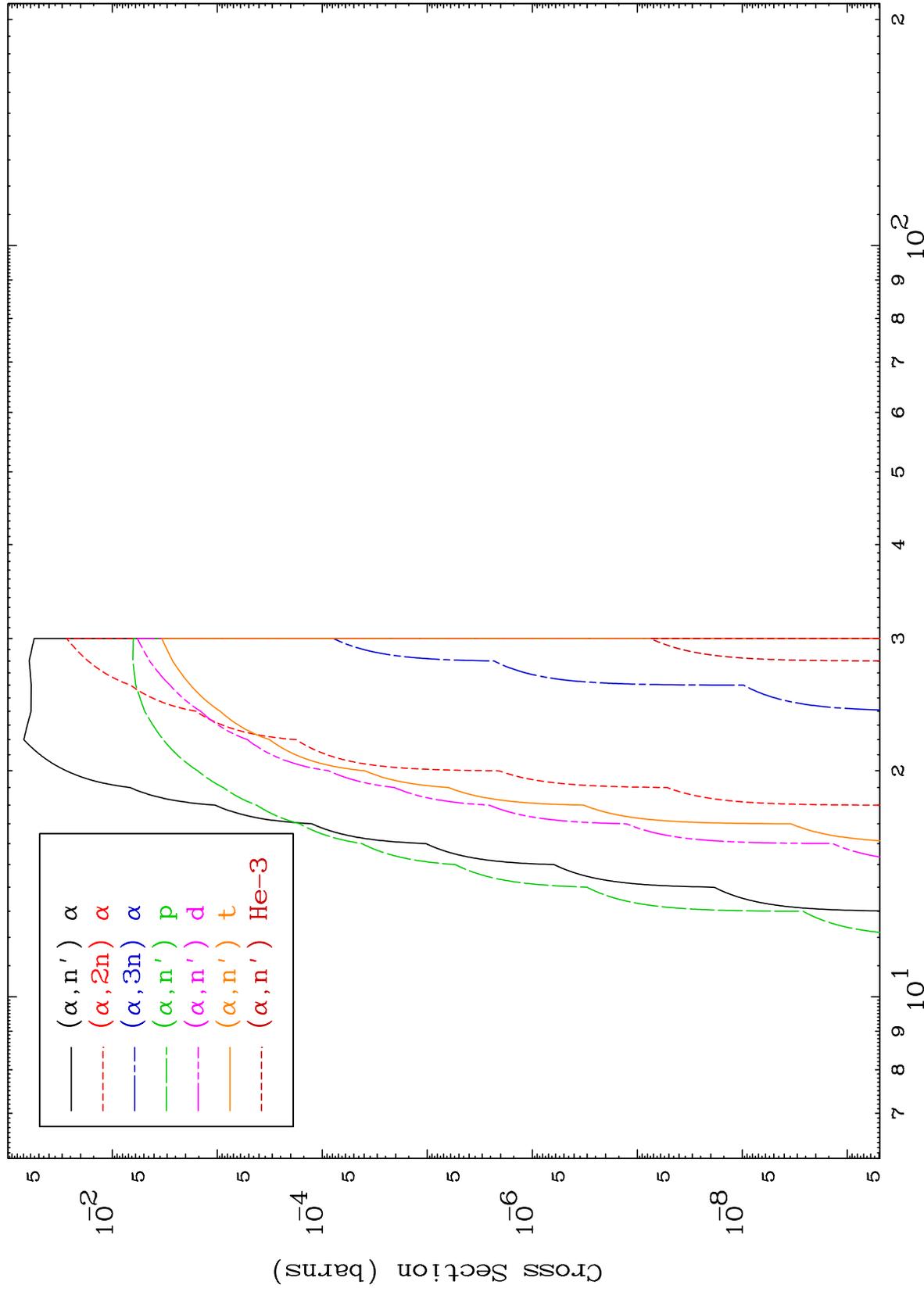
41-Nb-105



3

Incident Energy (MeV)

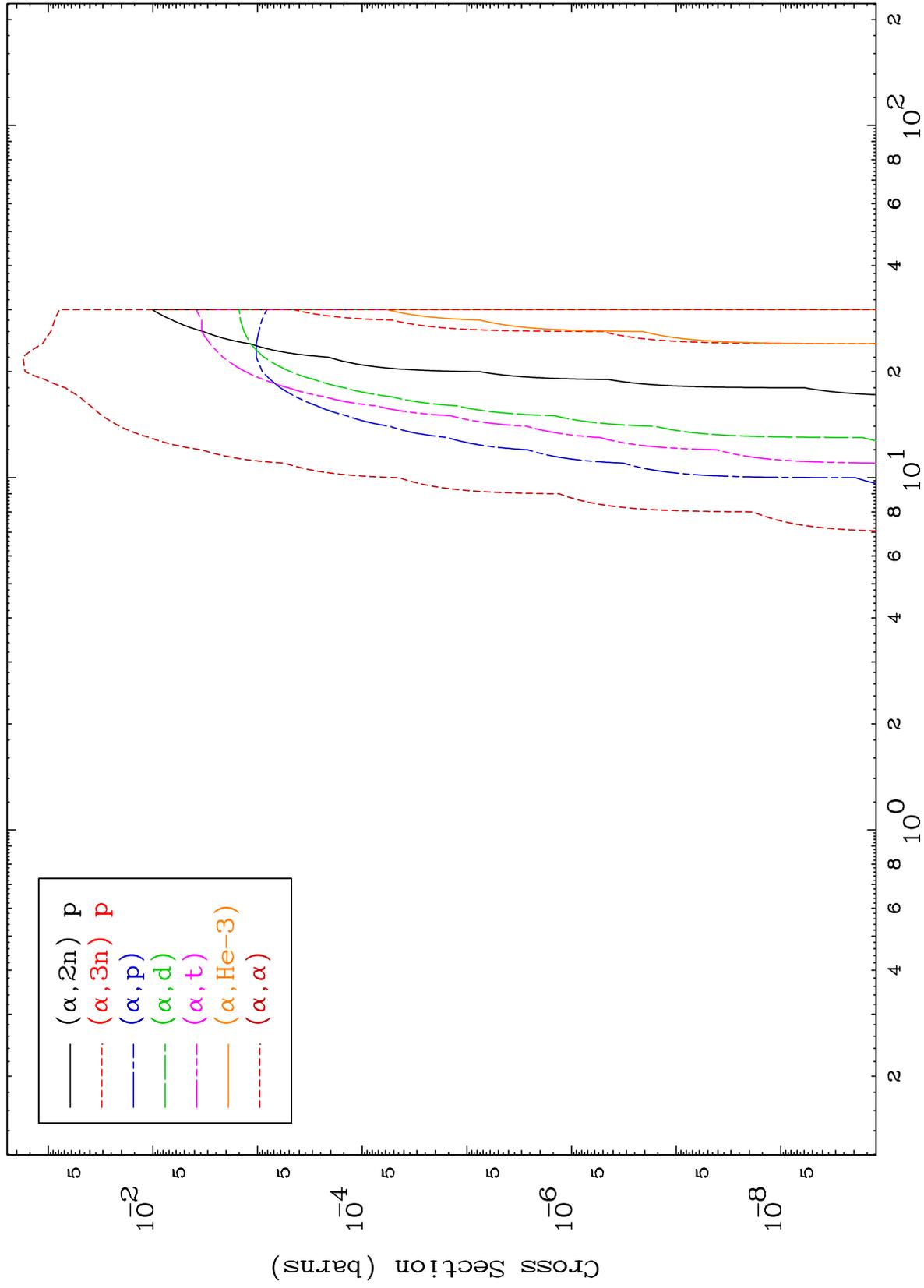
41-Nb-105



MAT 4161

α Charged Particle
0 Kelvin Cross Sections

41-Nb-105



5

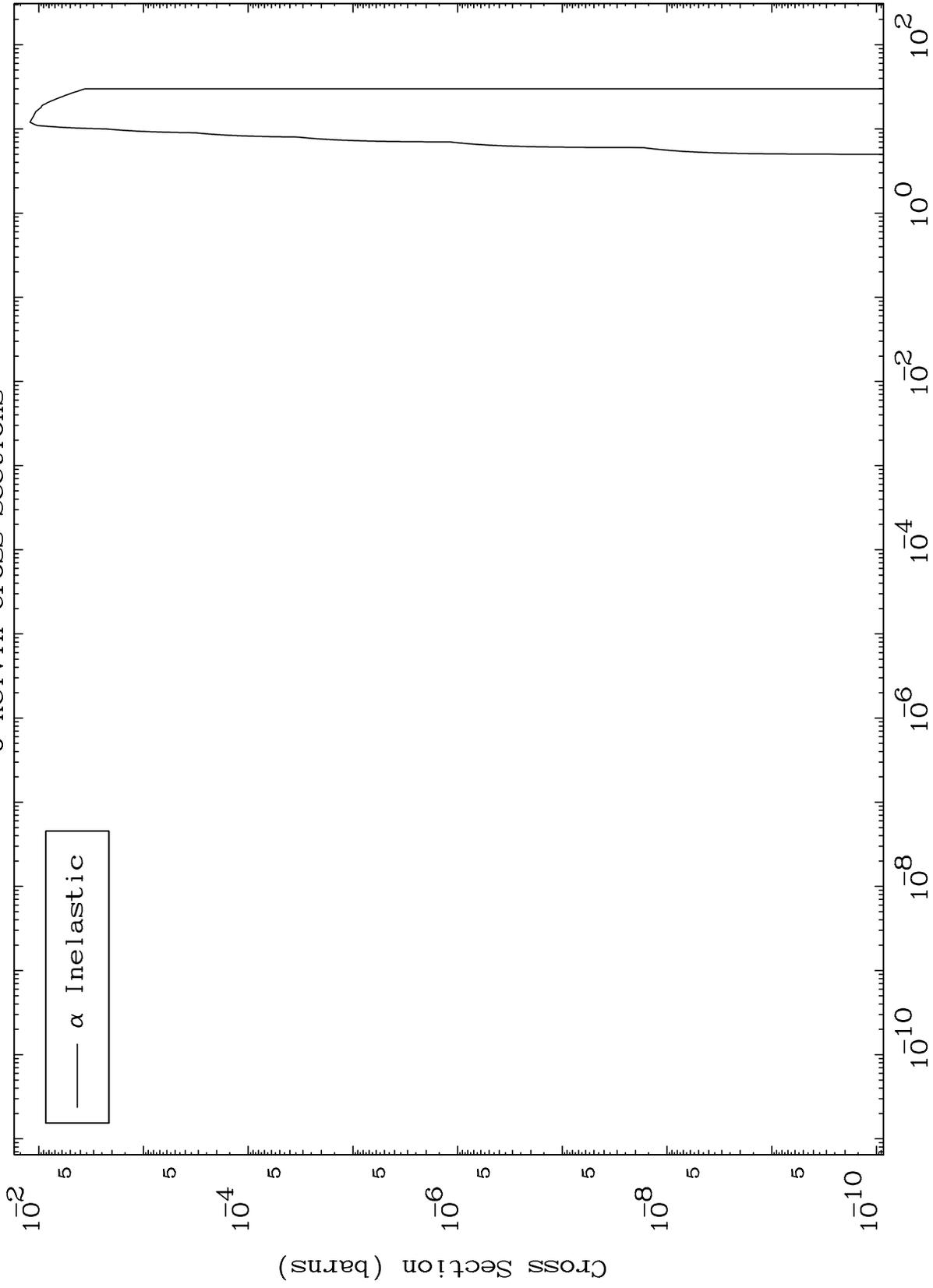
Incident Energy (MeV)

41-Nb-105

MAT 4161

(α, n') Level
0 Kelvin Cross Sections

41-Nb-105



6

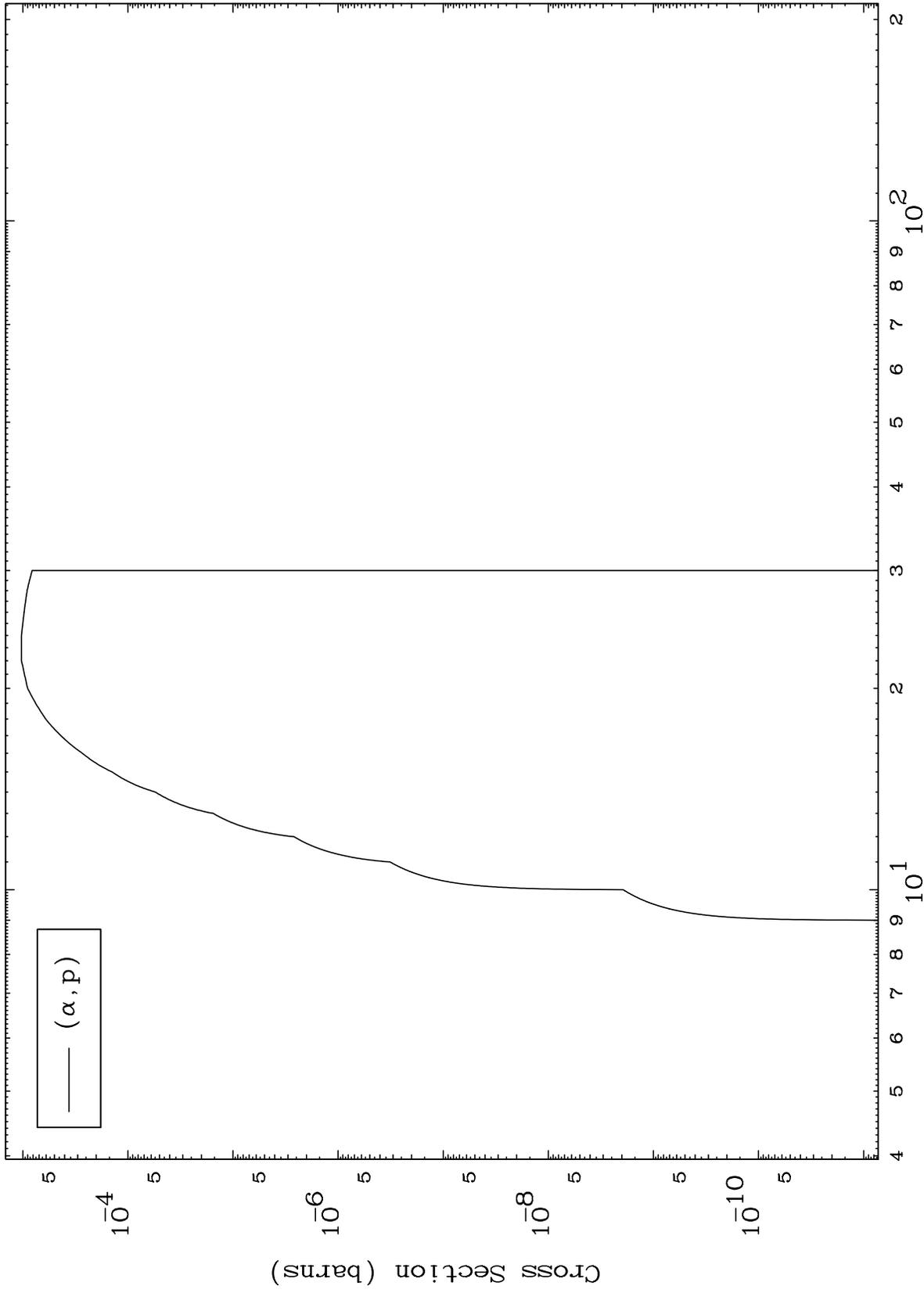
Incident Energy (MeV)

41-Nb-105

MAT 4161

(α, p) Levels
0 Kelvin Cross Sections

41-Nb-105



7

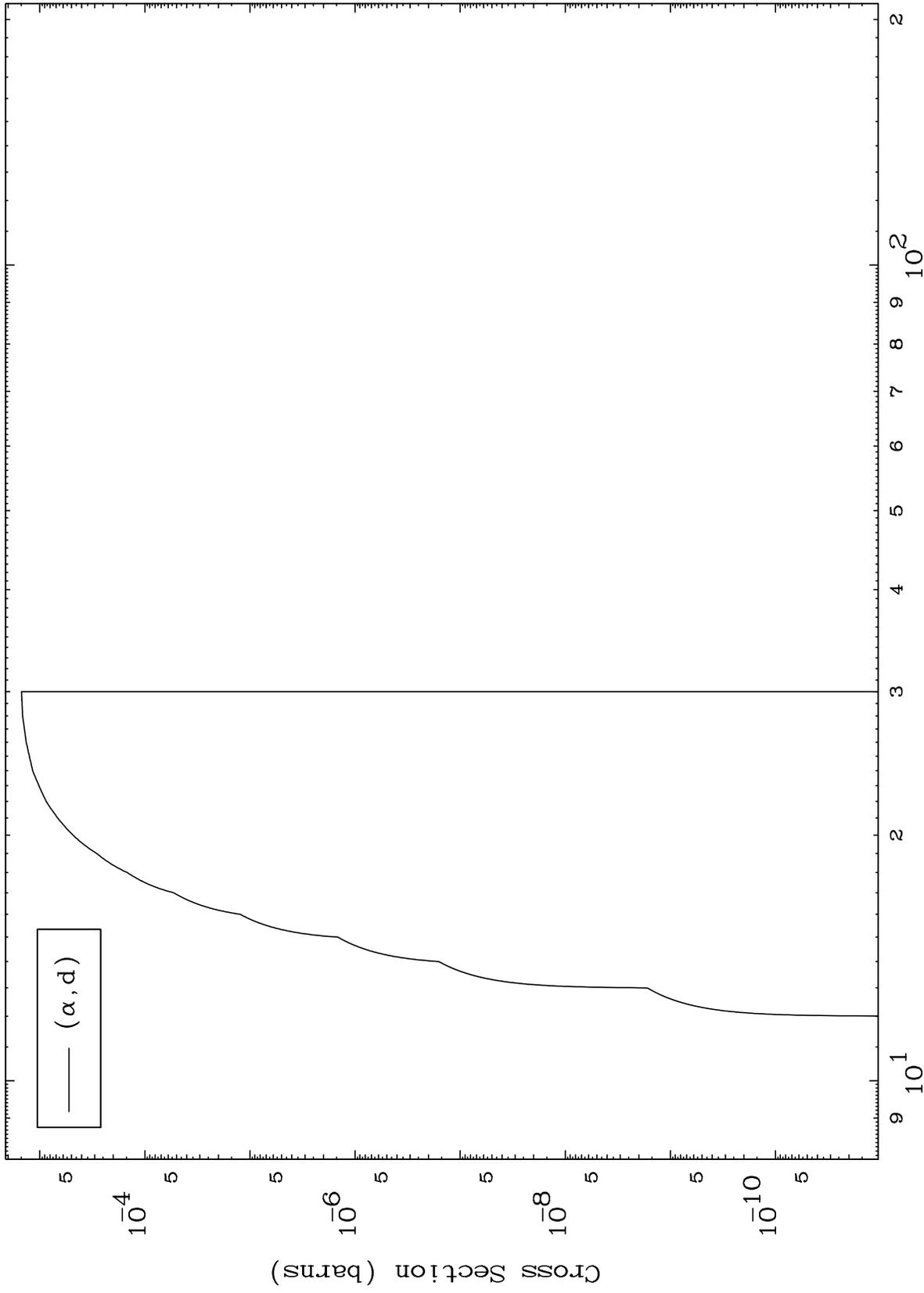
Incident Energy (MeV)

41-Nb-105

MAT 4161

(α, d) Levels
0 Kelvin Cross Sections

41-Nb-105



8

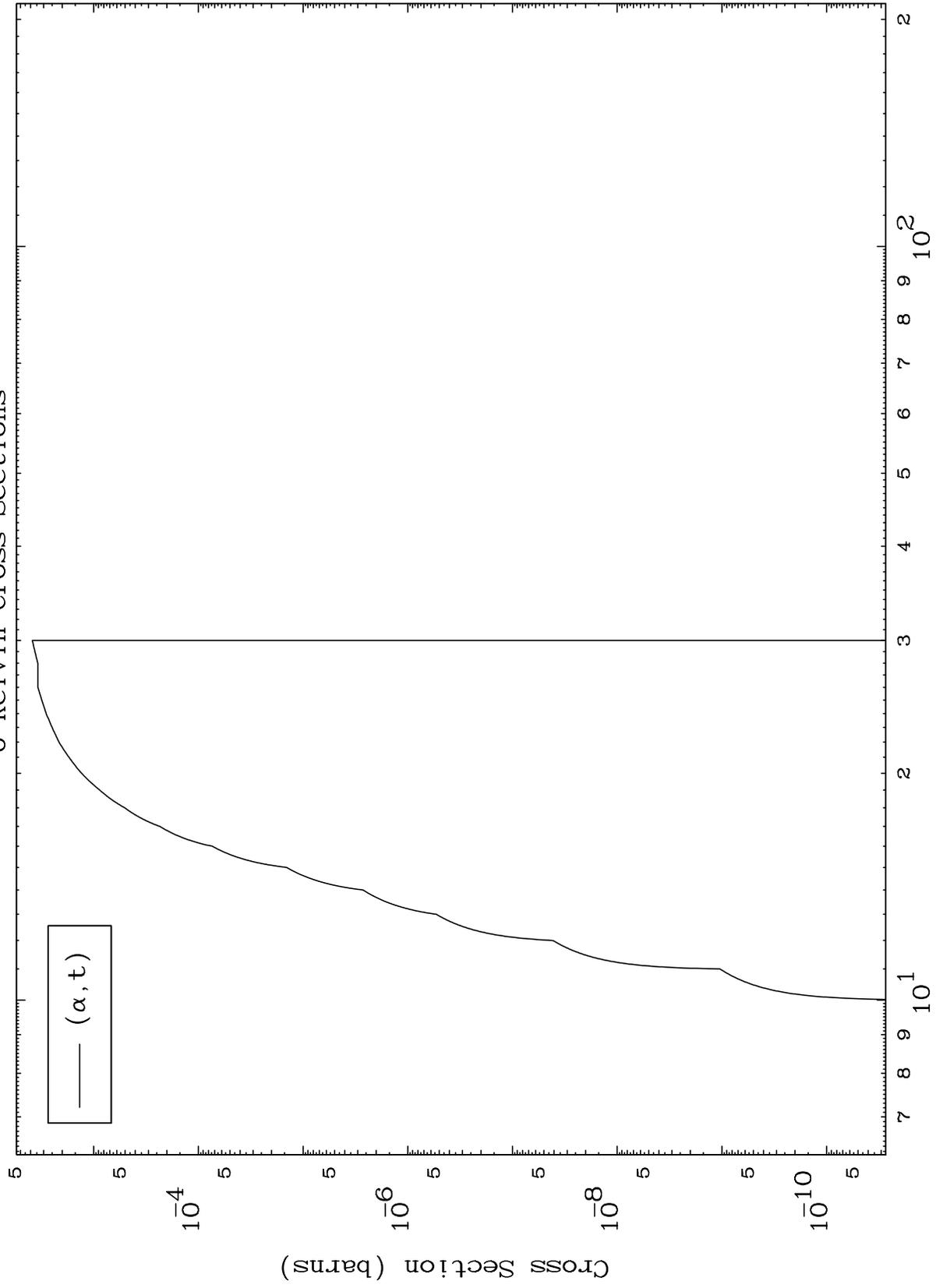
Incident Energy (MeV)

41-Nb-105

MAT 4161

(α, t) Levels
0 Kelvin Cross Sections

41-Nb-105



9

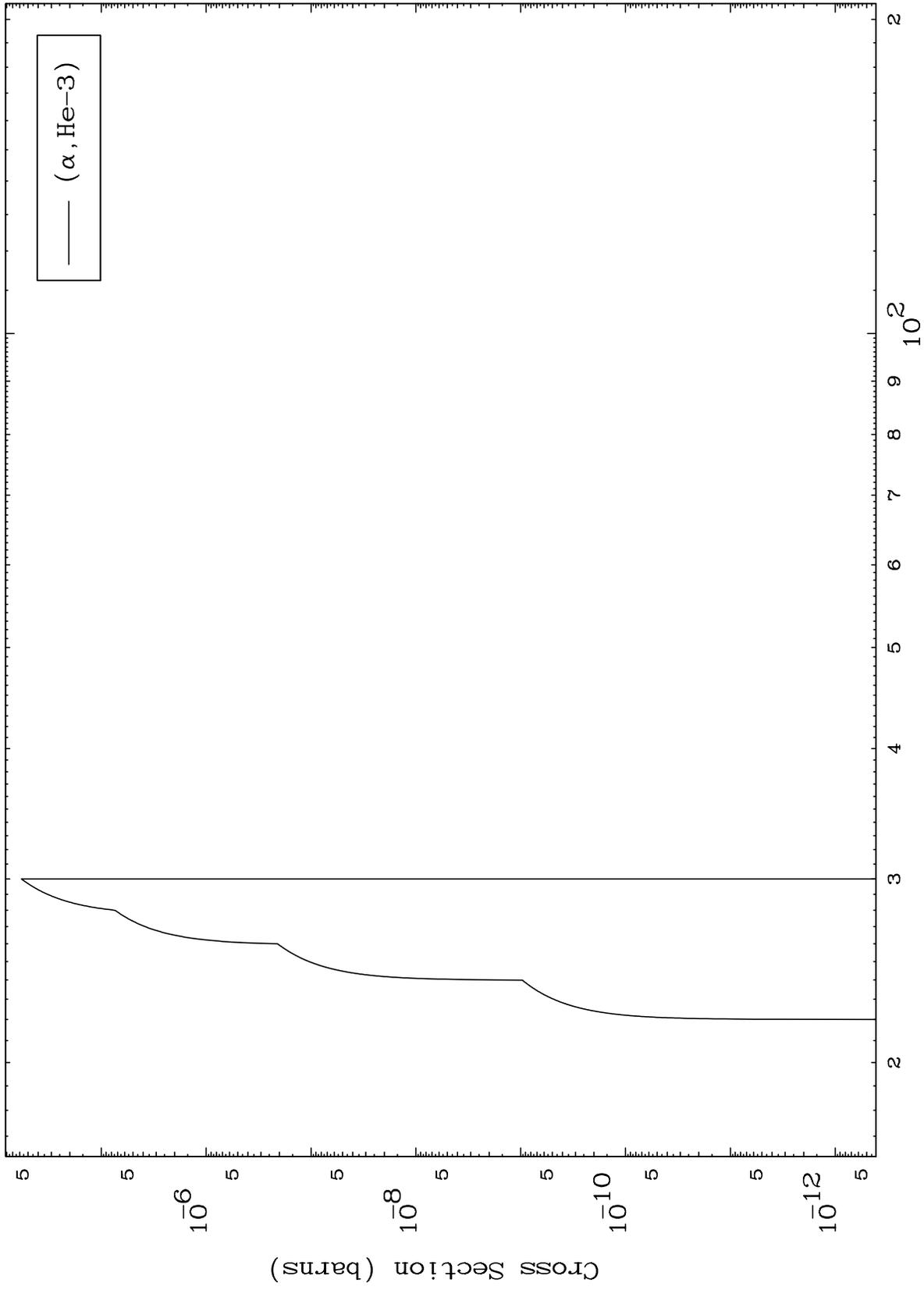
Incident Energy (MeV)

41-Nb-105

MAT 4161

(α ,He3) Levels
0 Kelvin Cross Sections

41-Nb-105



10

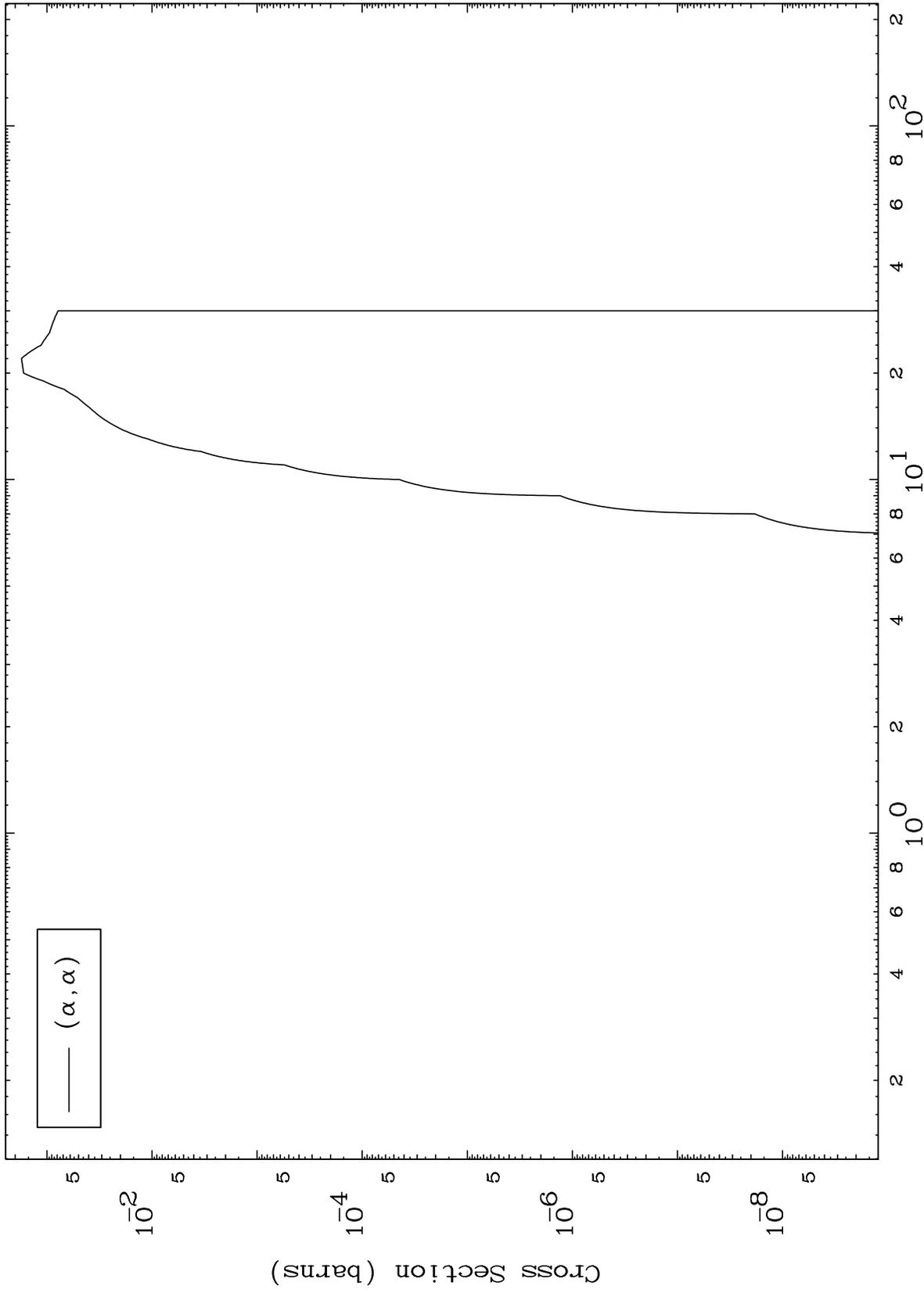
Incident Energy (MeV)

41-Nb-105

MAT 4161

(α, α) Levels
0 Kelvin Cross Sections

41-Nb-105



11

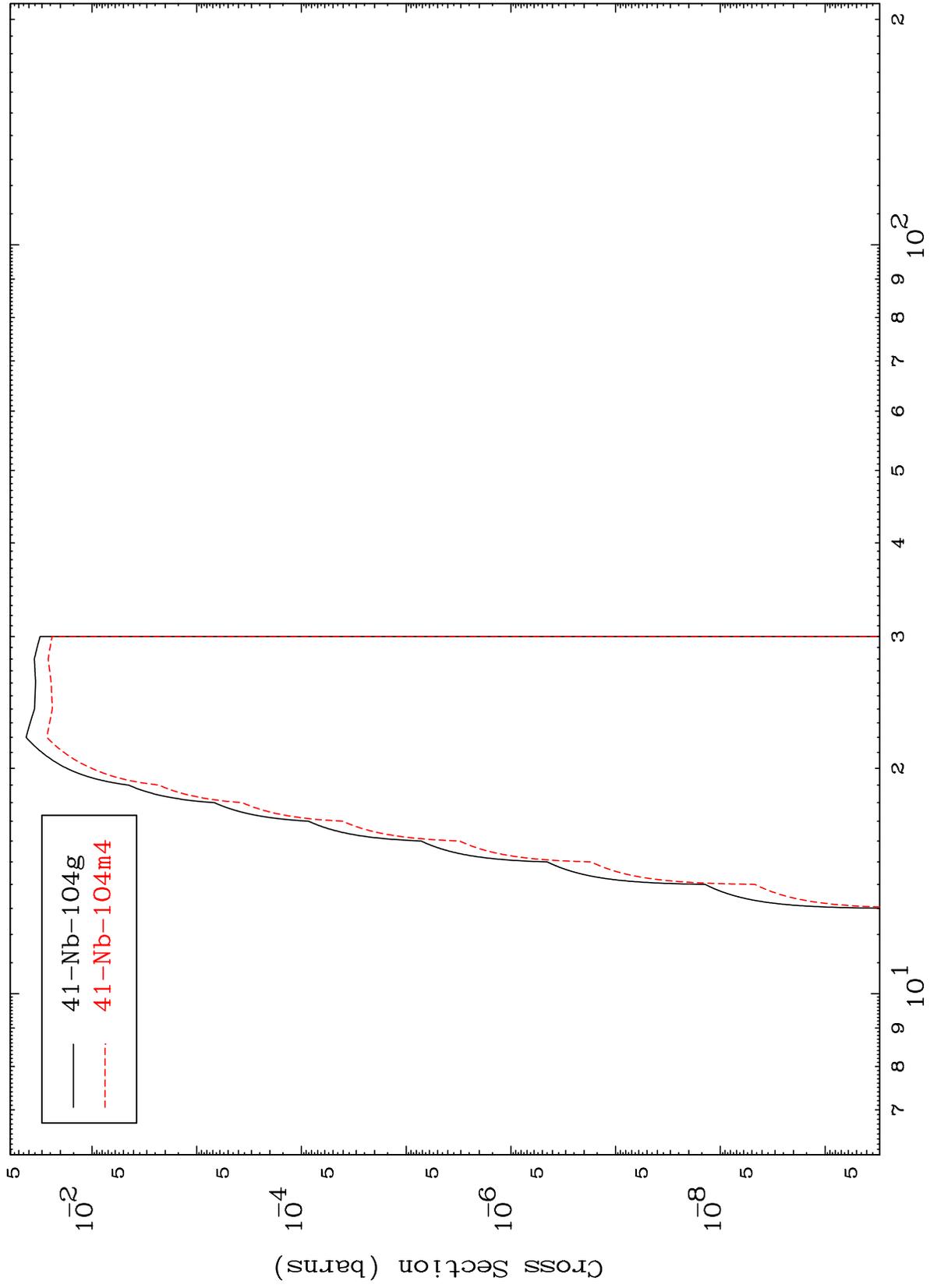
Incident Energy (MeV)

41-Nb-105

MAT 4161

41-Nb-105

(α, n') α
Radionuclide Production Cross Section



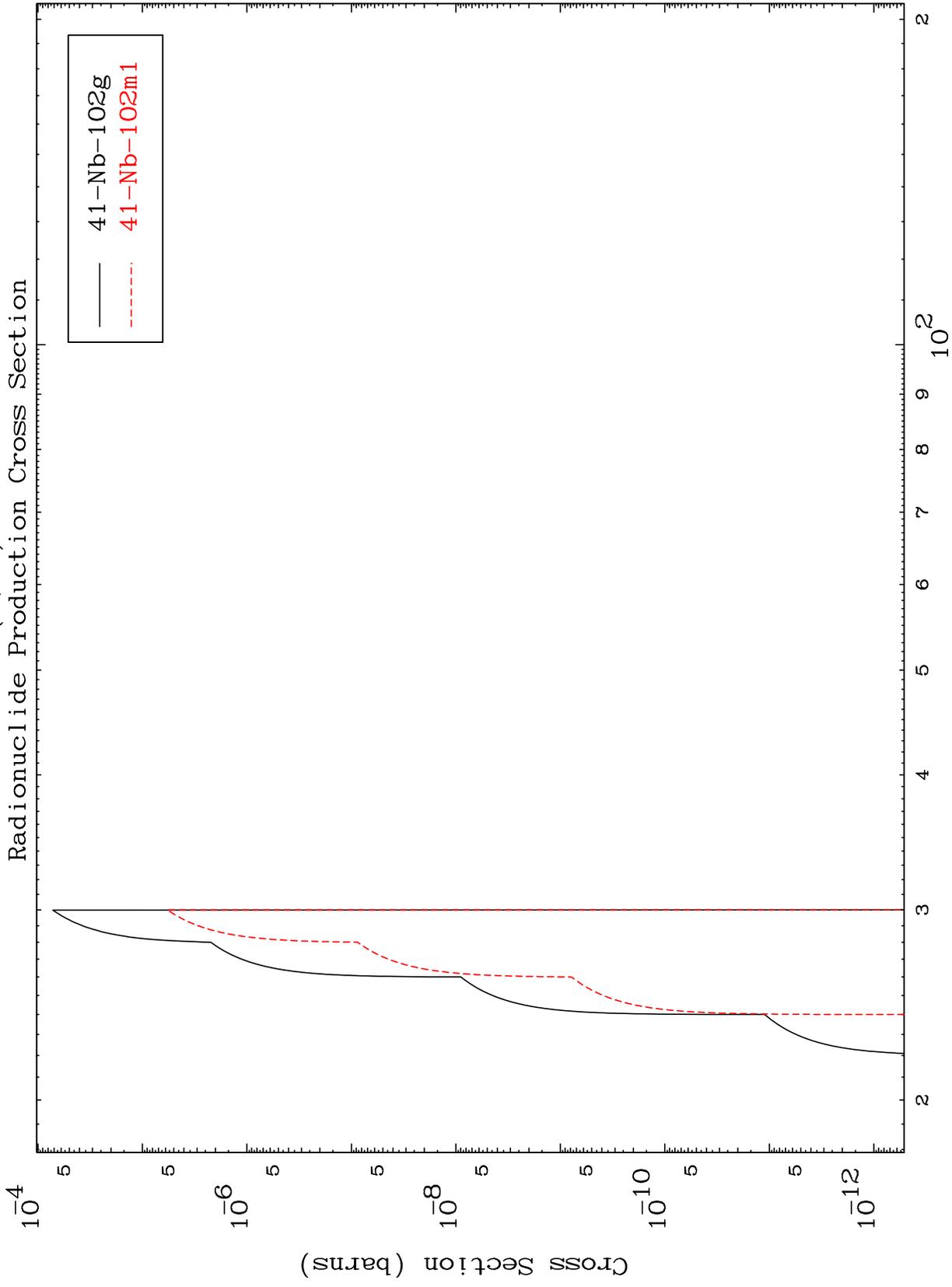
12

41-Nb-105

MAT 4161

($\alpha, 3n$) α

41-Nb-105



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41-Nb-105