

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

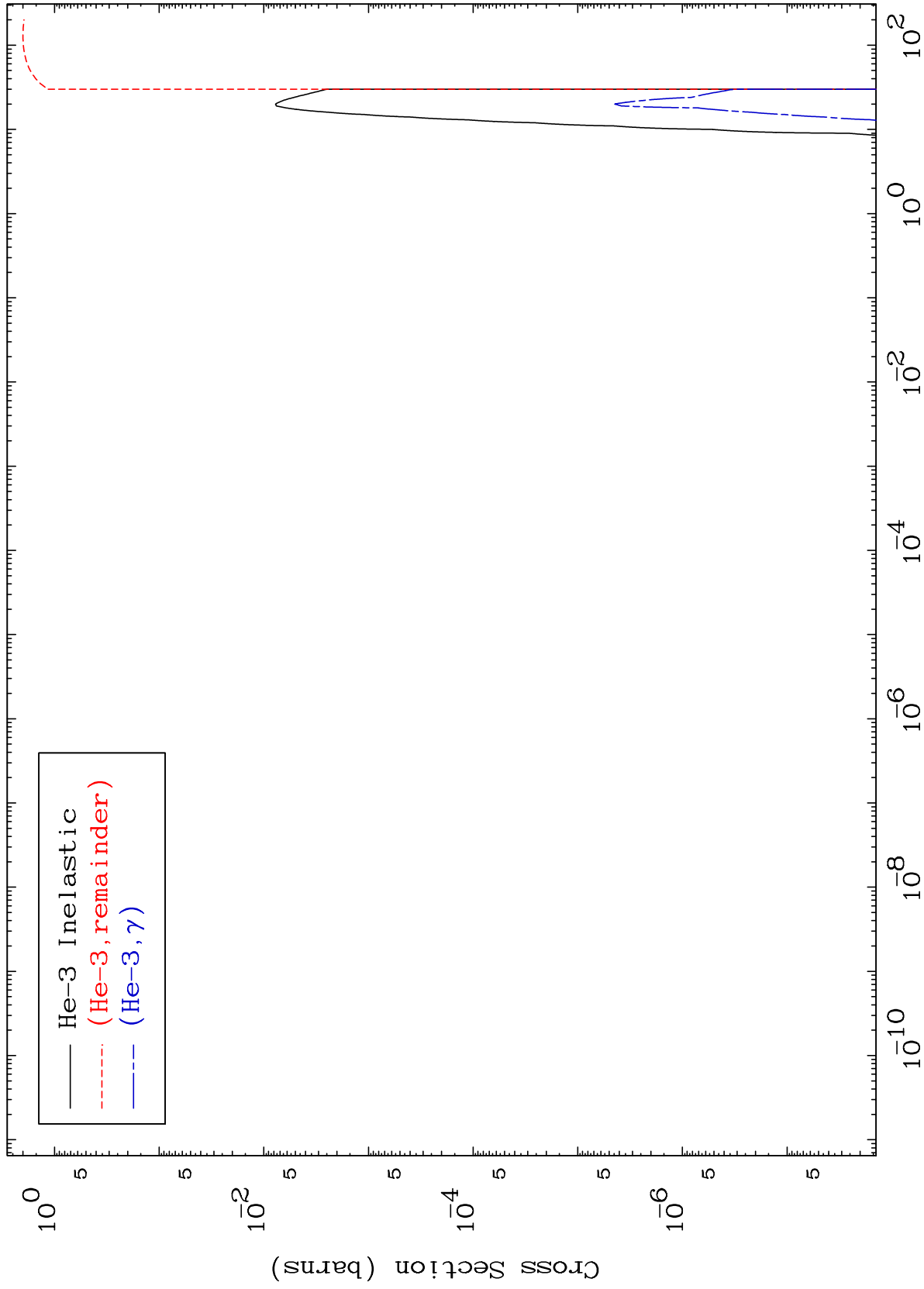
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6011

He-3 Major
0 Kelvin Cross Sections

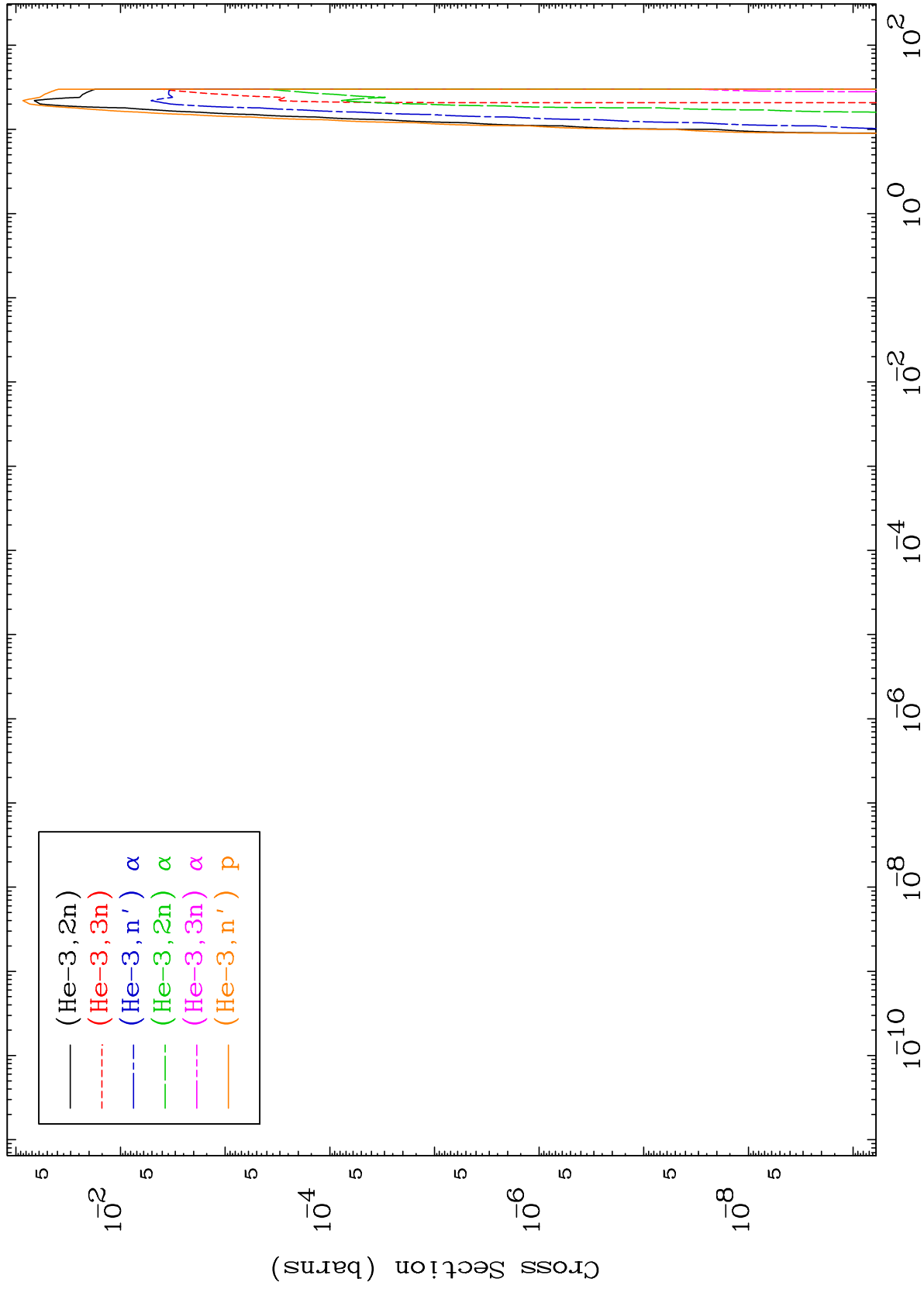
60-Nd-137



MAT 6011

He-3 Neutron Production
0 Kelvin Cross Sections

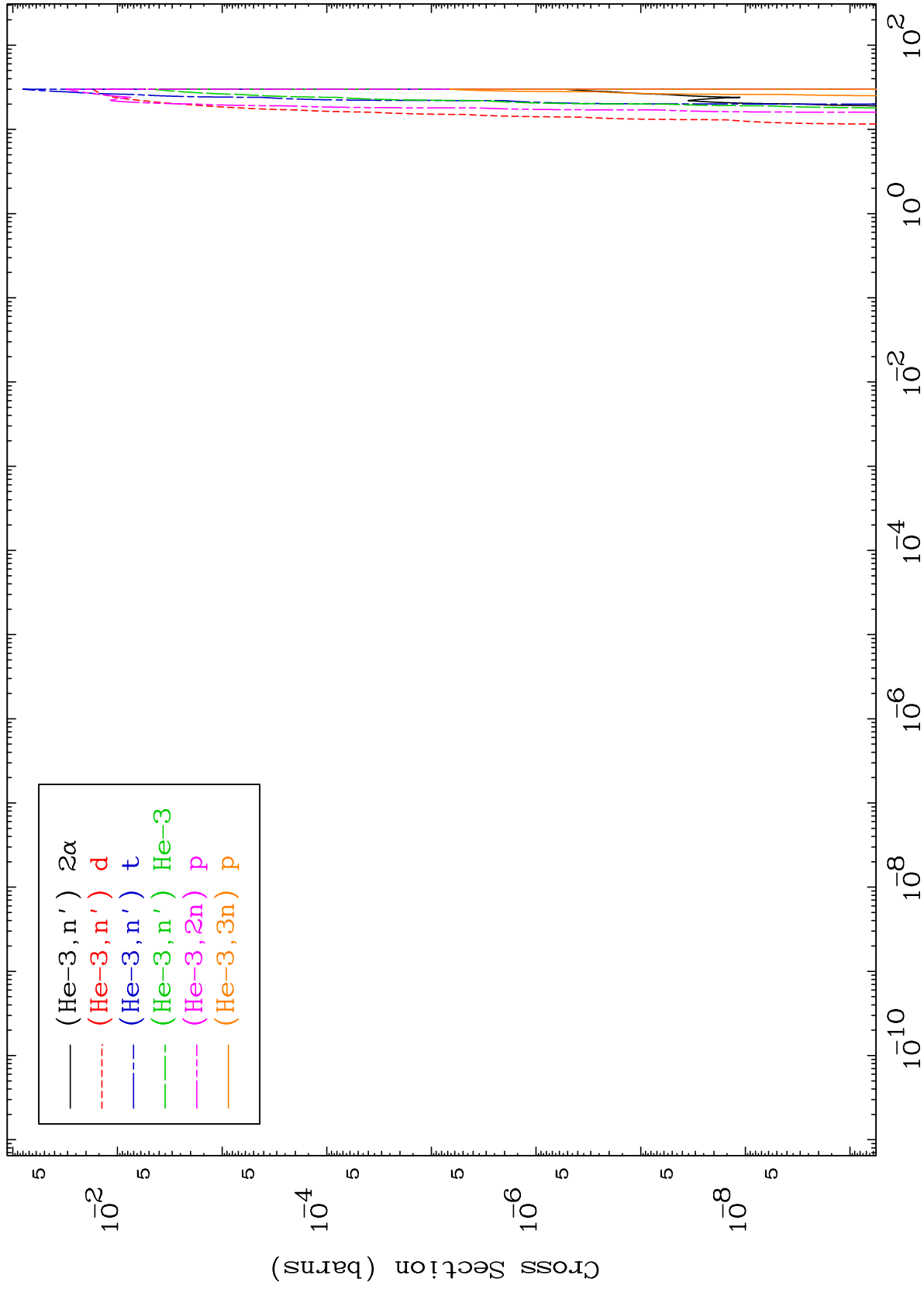
60-Nd-137



MAT 6011

He-3 Neutron Production
0 Kelvin Cross Sections

60-Nd-137



3

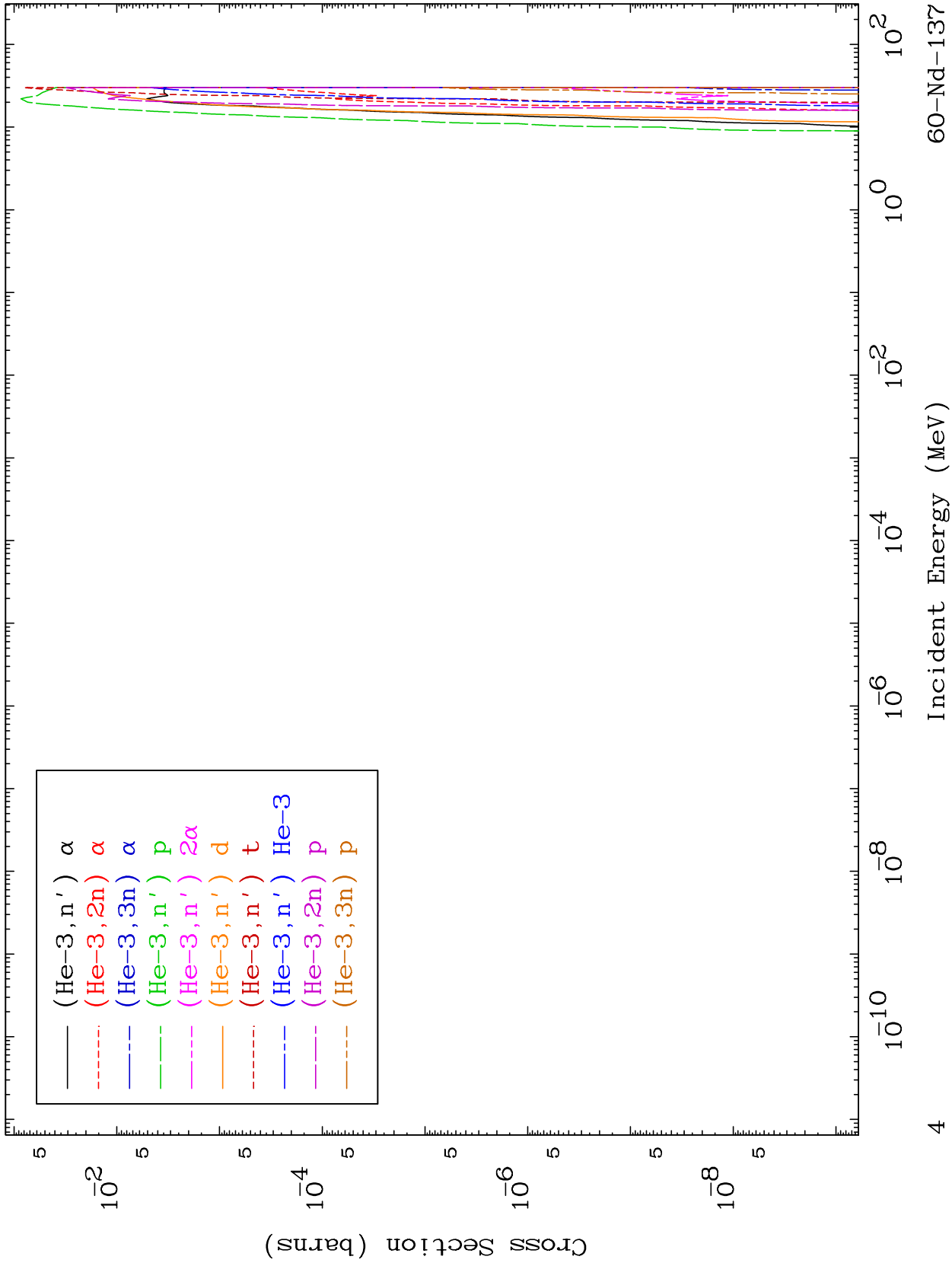
Incident Energy (MeV)

60-Nd-137

MAT 6011

He-3 Charged Particle
0 Kelvin Cross Sections

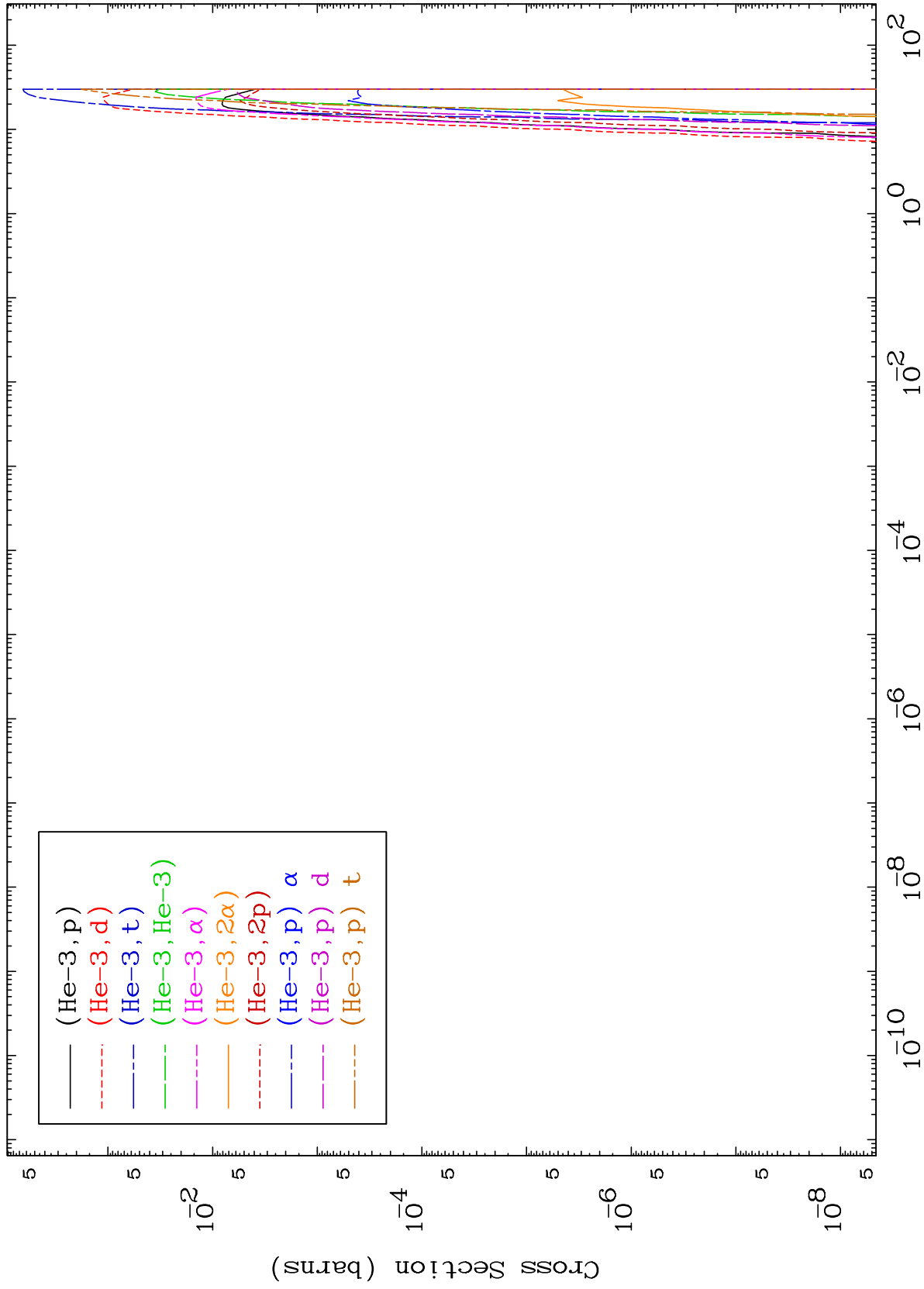
60-Nd-137



MAT 6011

He-3 Charged Particle
0 Kelvin Cross Sections

60-Nd-137



5

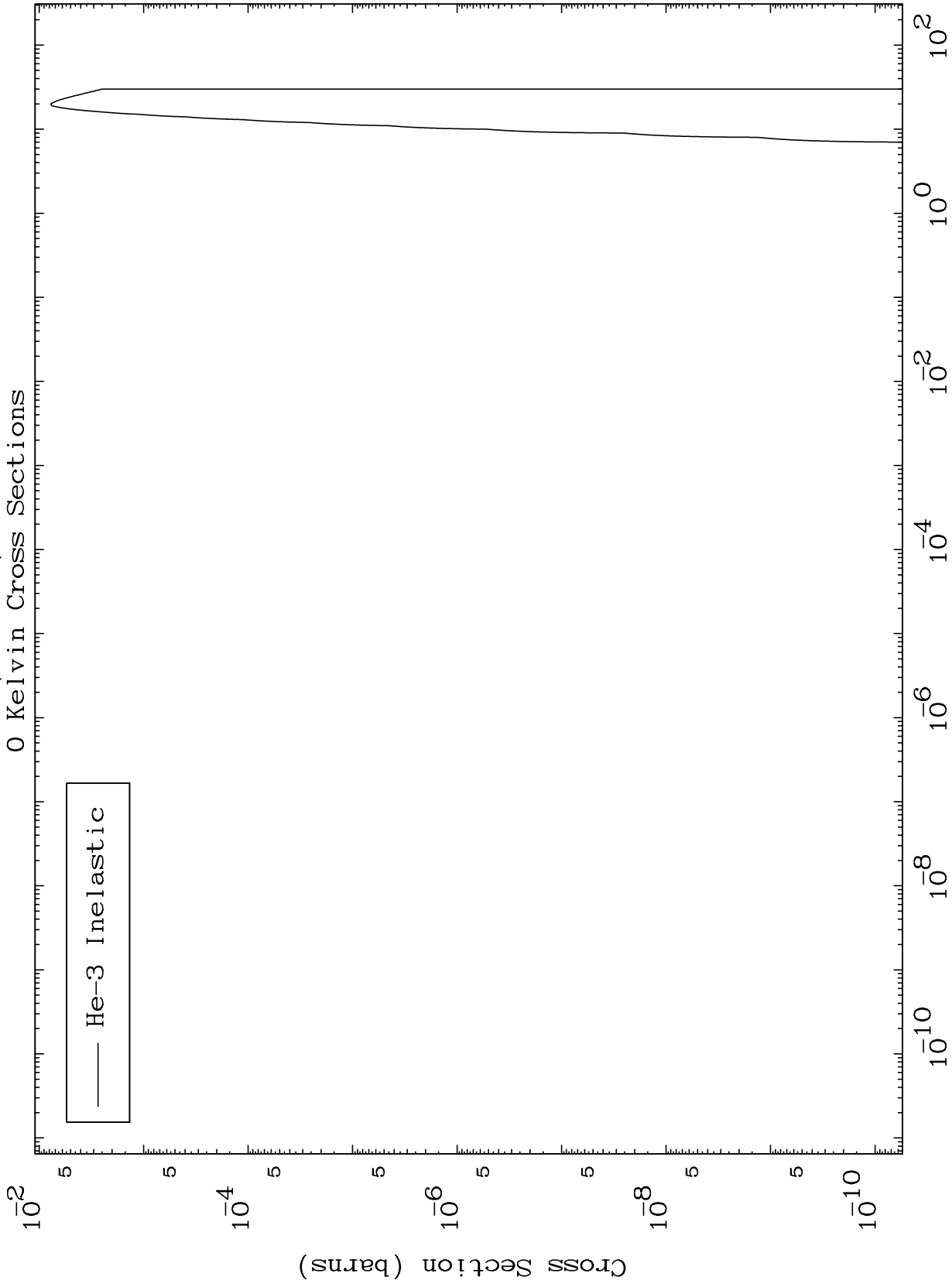
Incident Energy (MeV)

60-Nd-137

MAT 6011

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

60-Nd-137



He-3 Inelastic

6

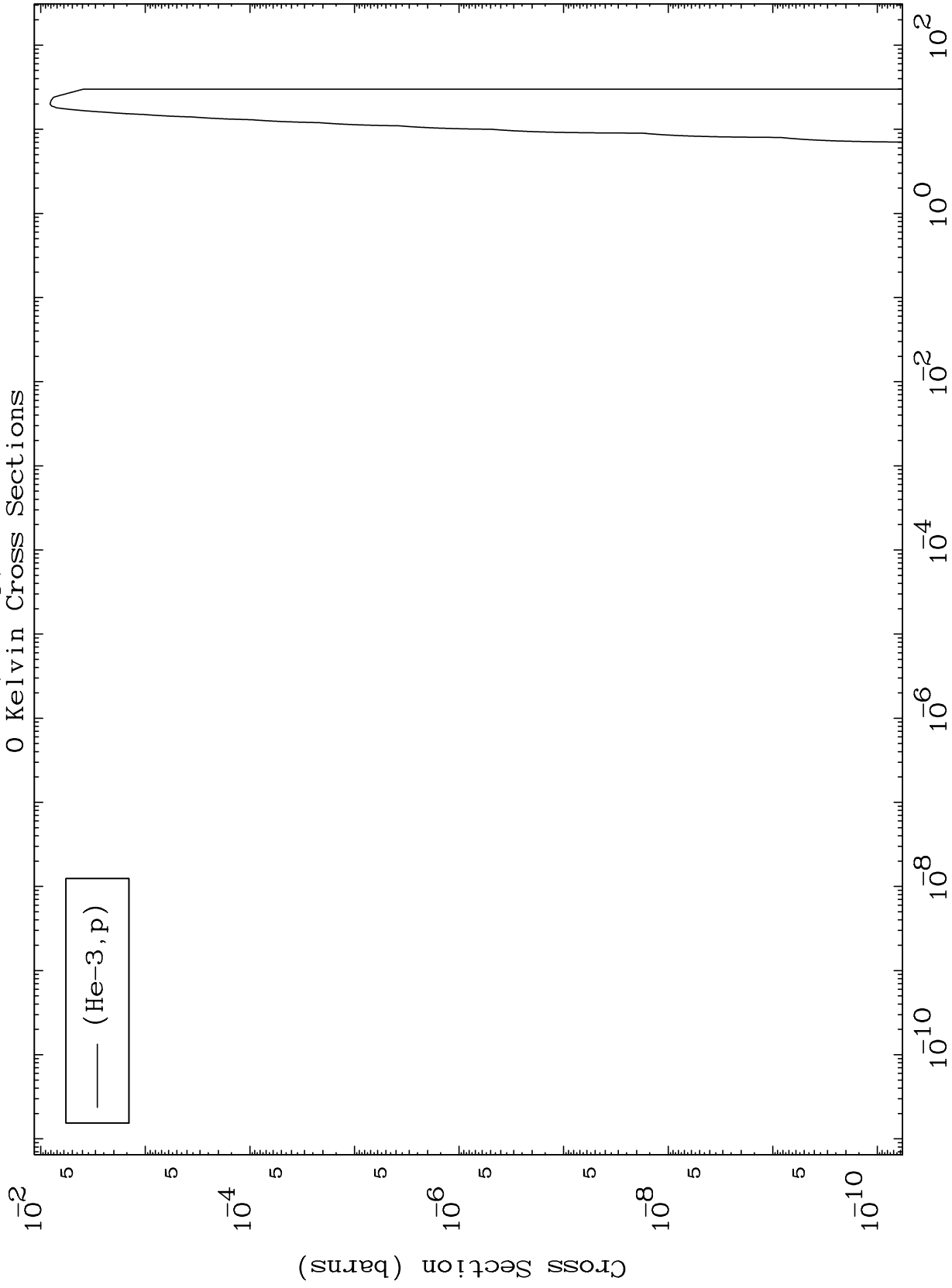
Incident Energy (MeV)

60-Nd-137

MAT 6011

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

60-Nd-137



7

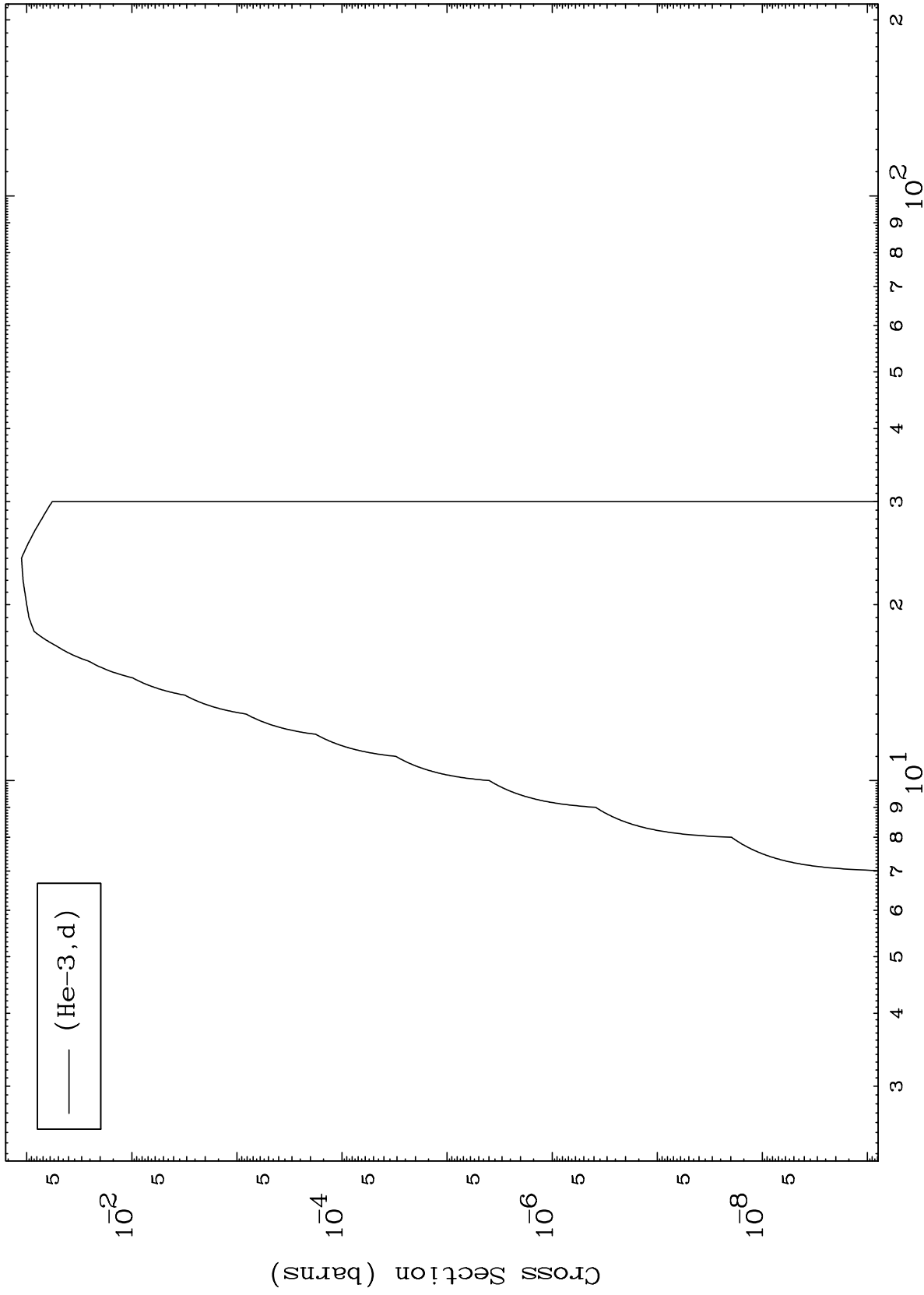
Incident Energy (MeV)

60-Nd-137

MAT 6011

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

60-Nd-137



8

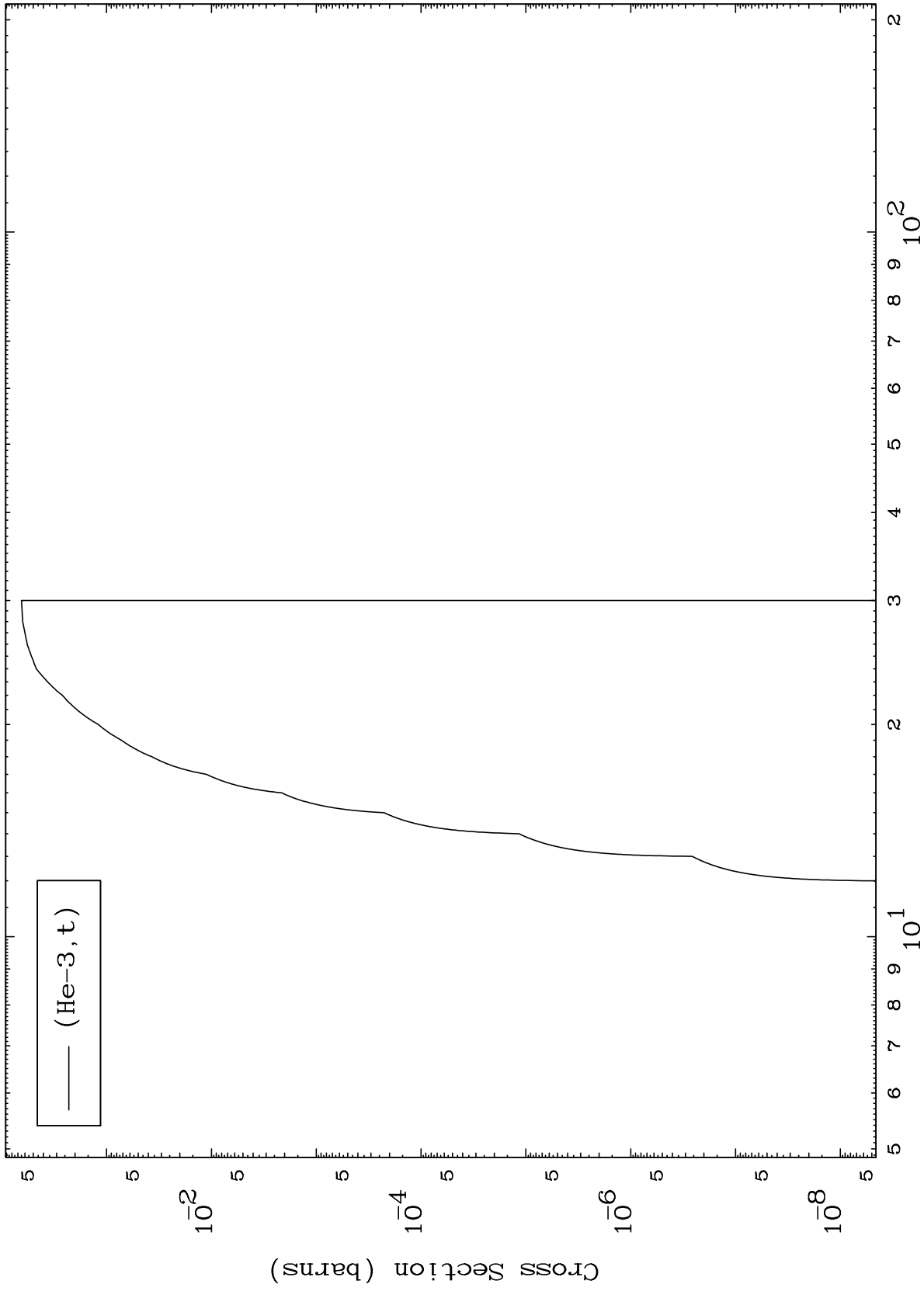
Incident Energy (MeV)

60-Nd-137

MAT 6011

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

60-Nd-137



9

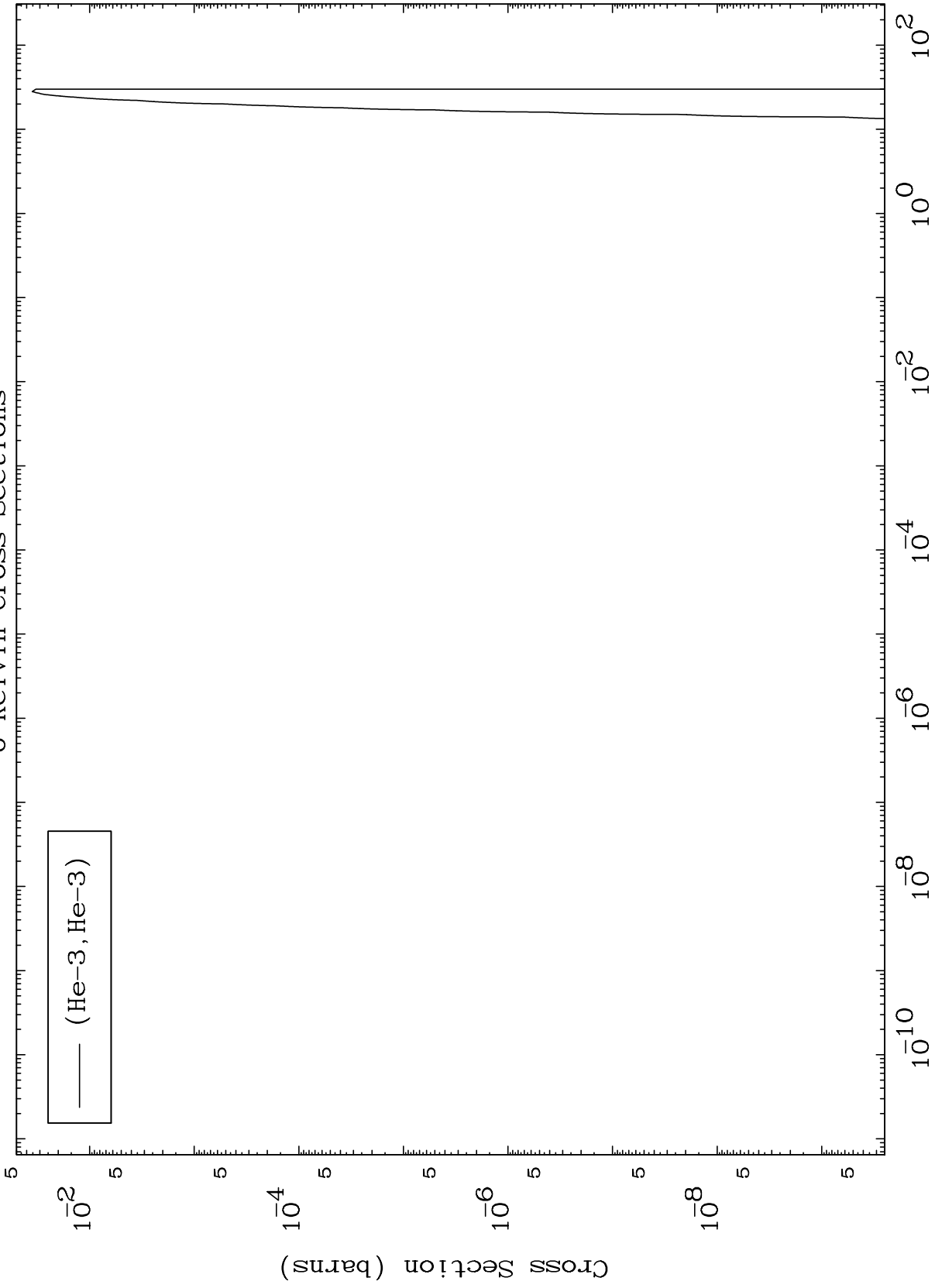
Incident Energy (MeV)

60-Nd-137

MAT 6011

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

60-Nd-137



10

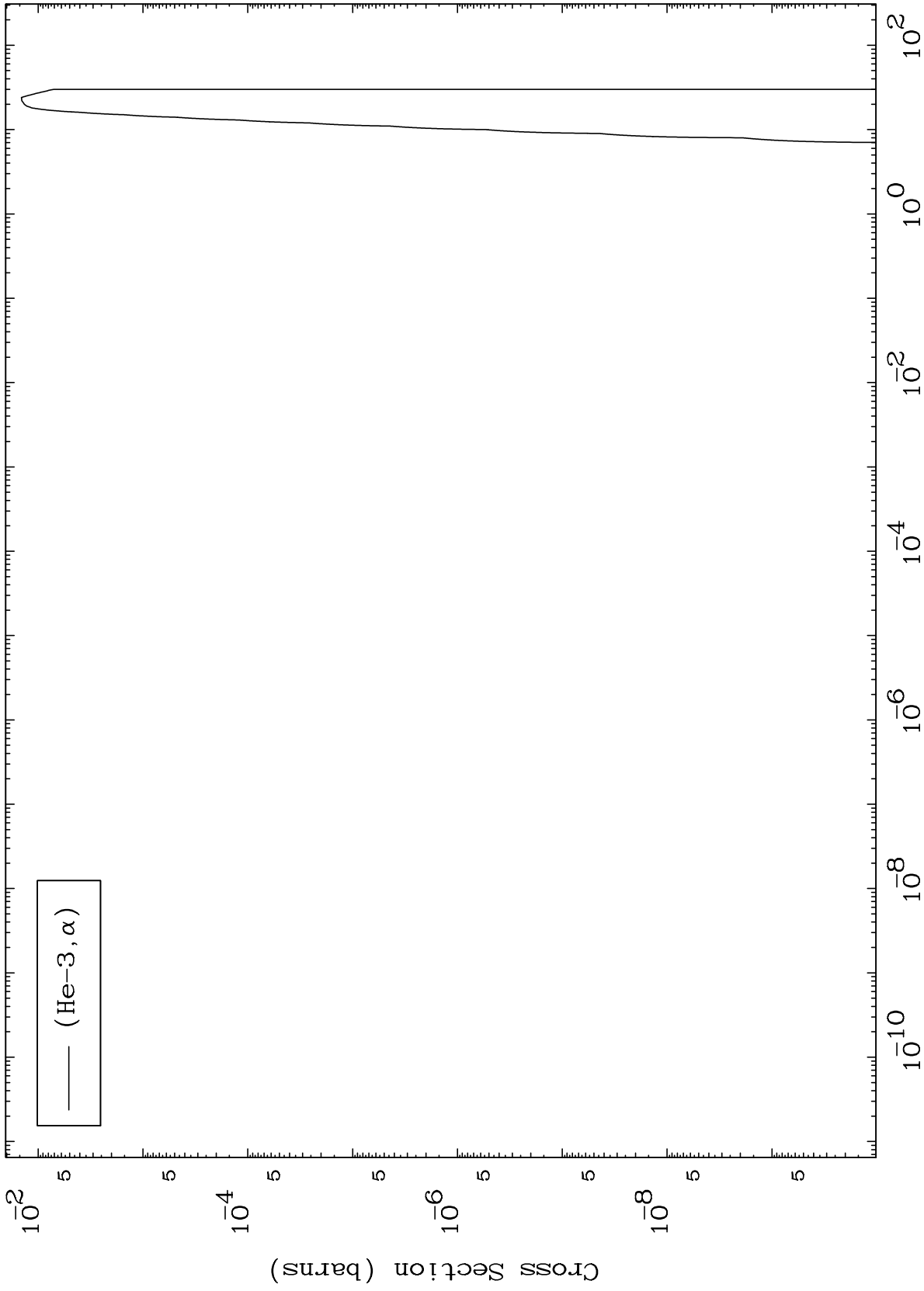
Incident Energy (MeV)

60-Nd-137

MAT 6011

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

60-Nd-137



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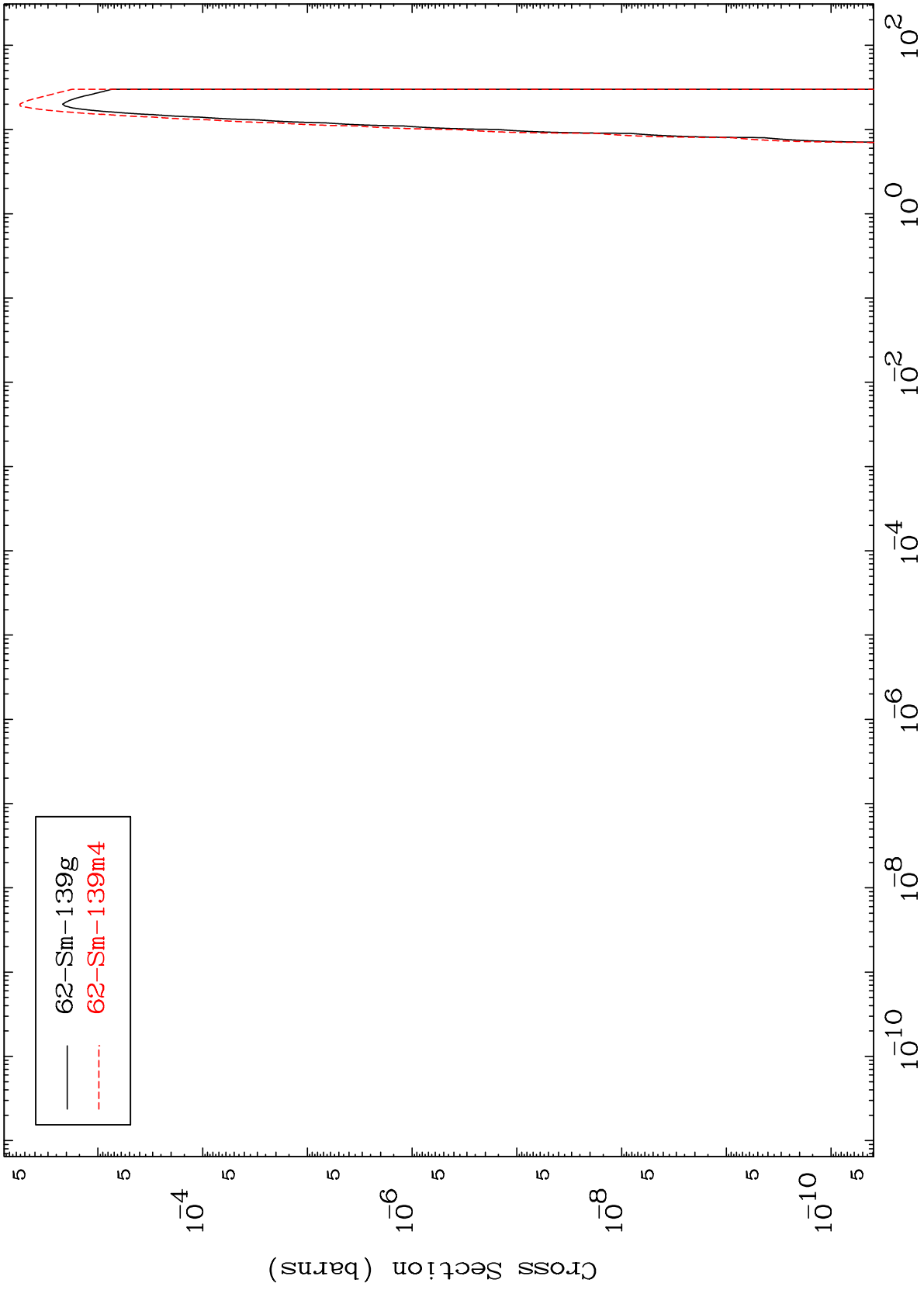
Incident Energy (MeV)

60-Nd-137

MAT 6011

He-3 Inelastic
Radionuclide Production Cross Section

60-Nd-137

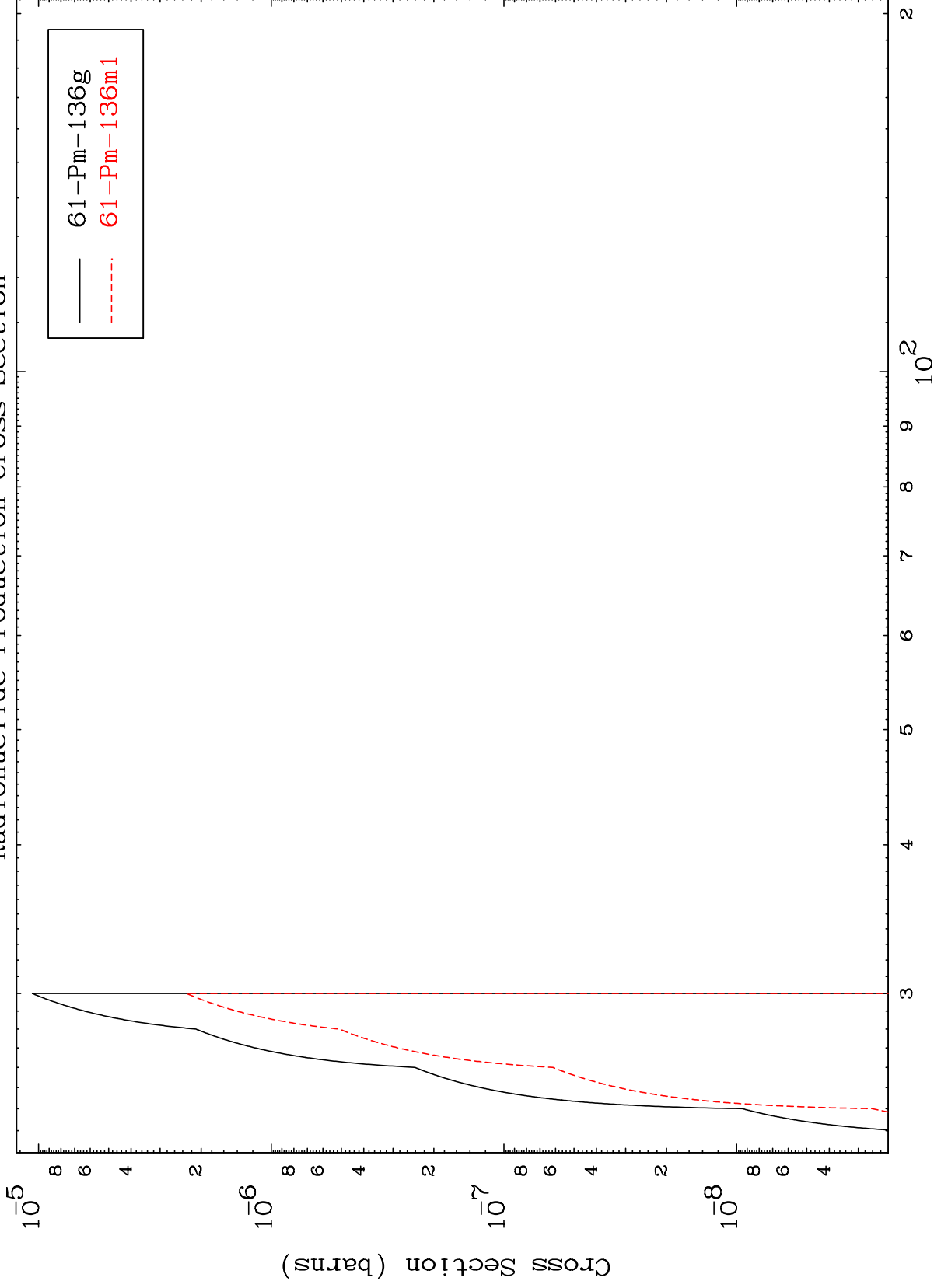


MAT 6011

(He-3,2n) d

60-Nd-137

Radionuclide Production Cross Section



13

Incident Energy (MeV)

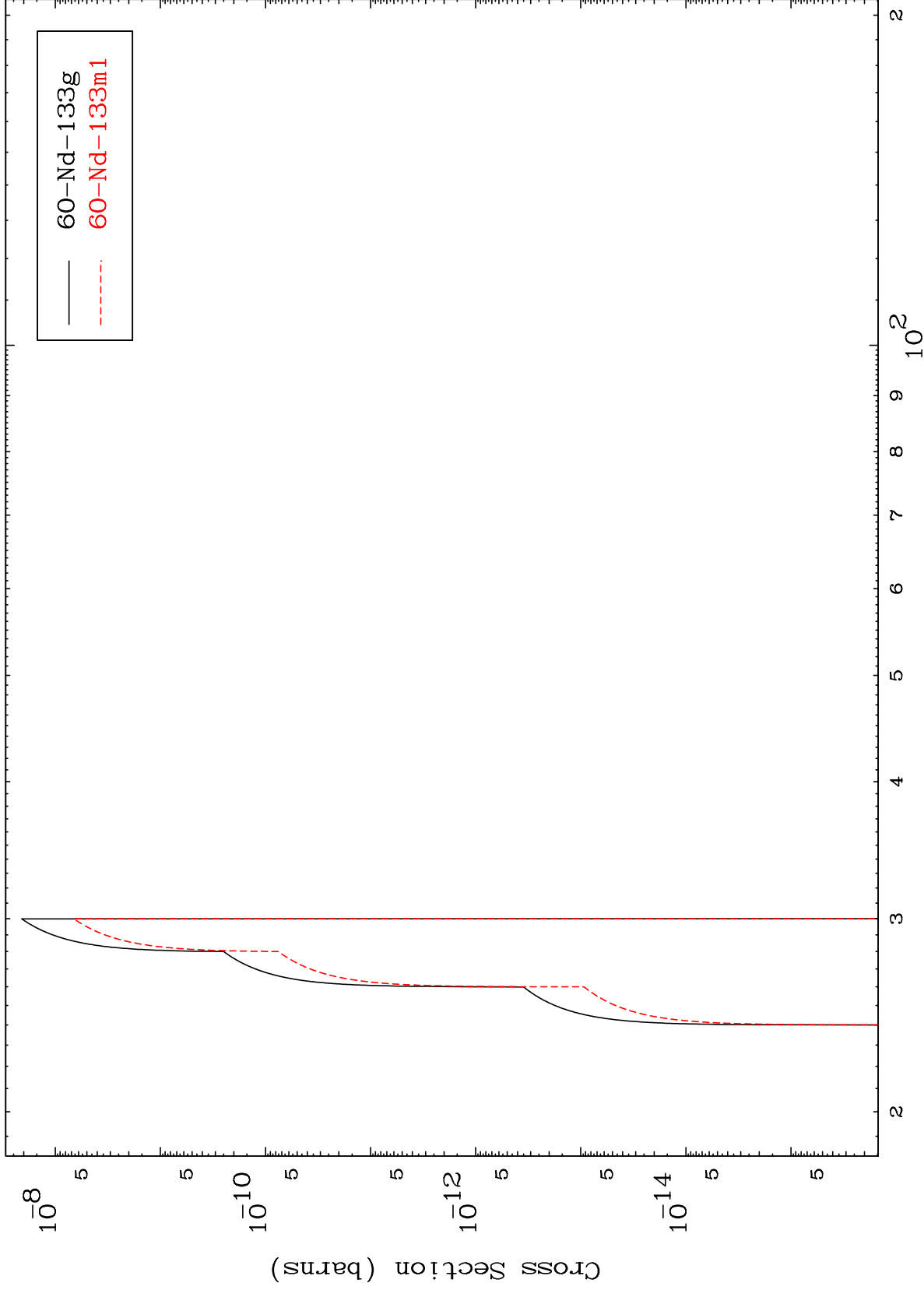
60-Nd-137

MAT 6011

(He-3,3n) α

60-Nd-137

Radionuclide Production Cross Section



14

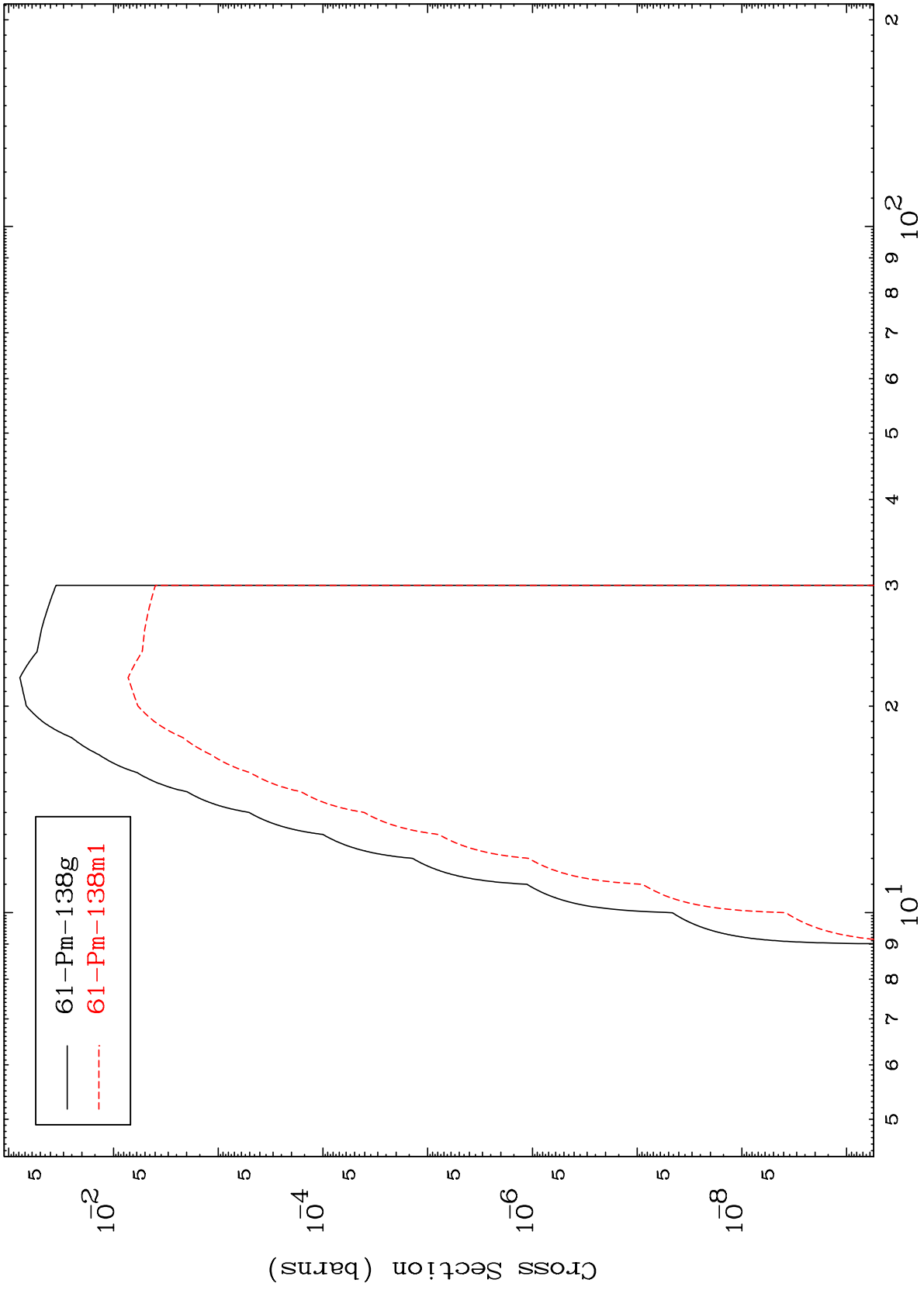
Incident Energy (MeV)

60-Nd-137

MAT 6011

60-Nd-137

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



15

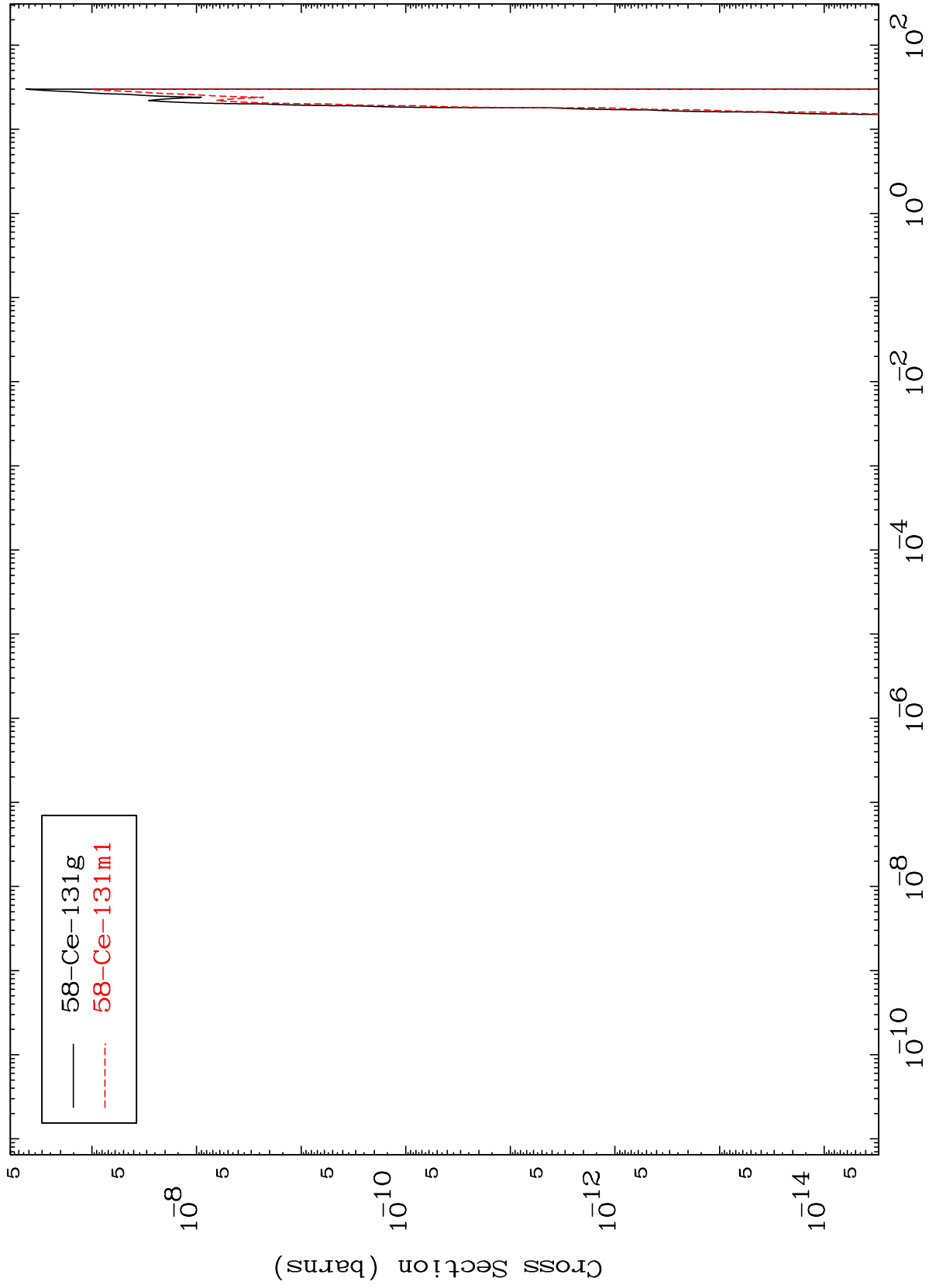
Incident Energy (MeV)

60-Nd-137

MAT 6011

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

60-Nd-137



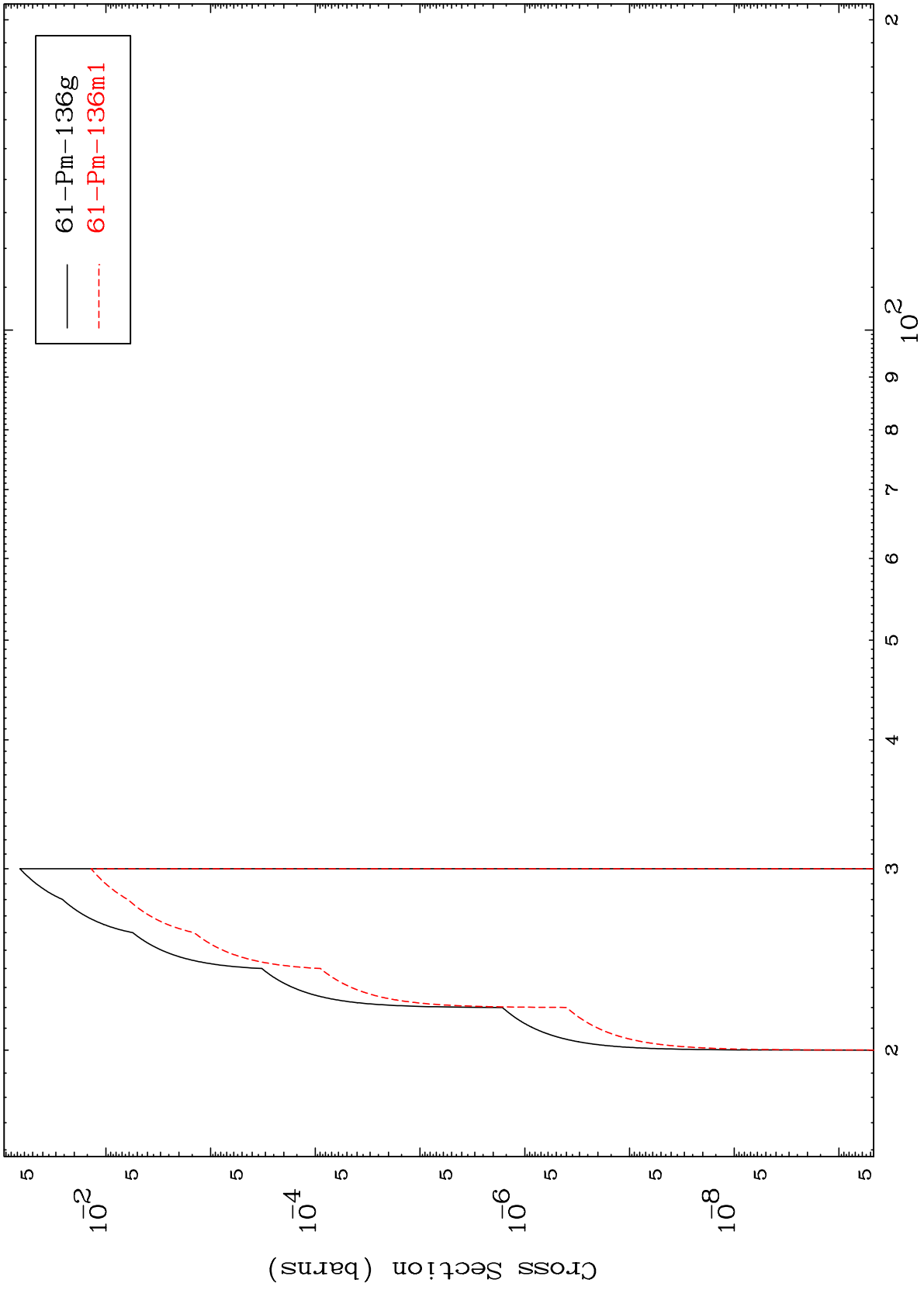
16

MAT 6011

(He-3, n') t

60-Nd-137

Radionuclide Production Cross Section



17

Incident Energy (MeV)

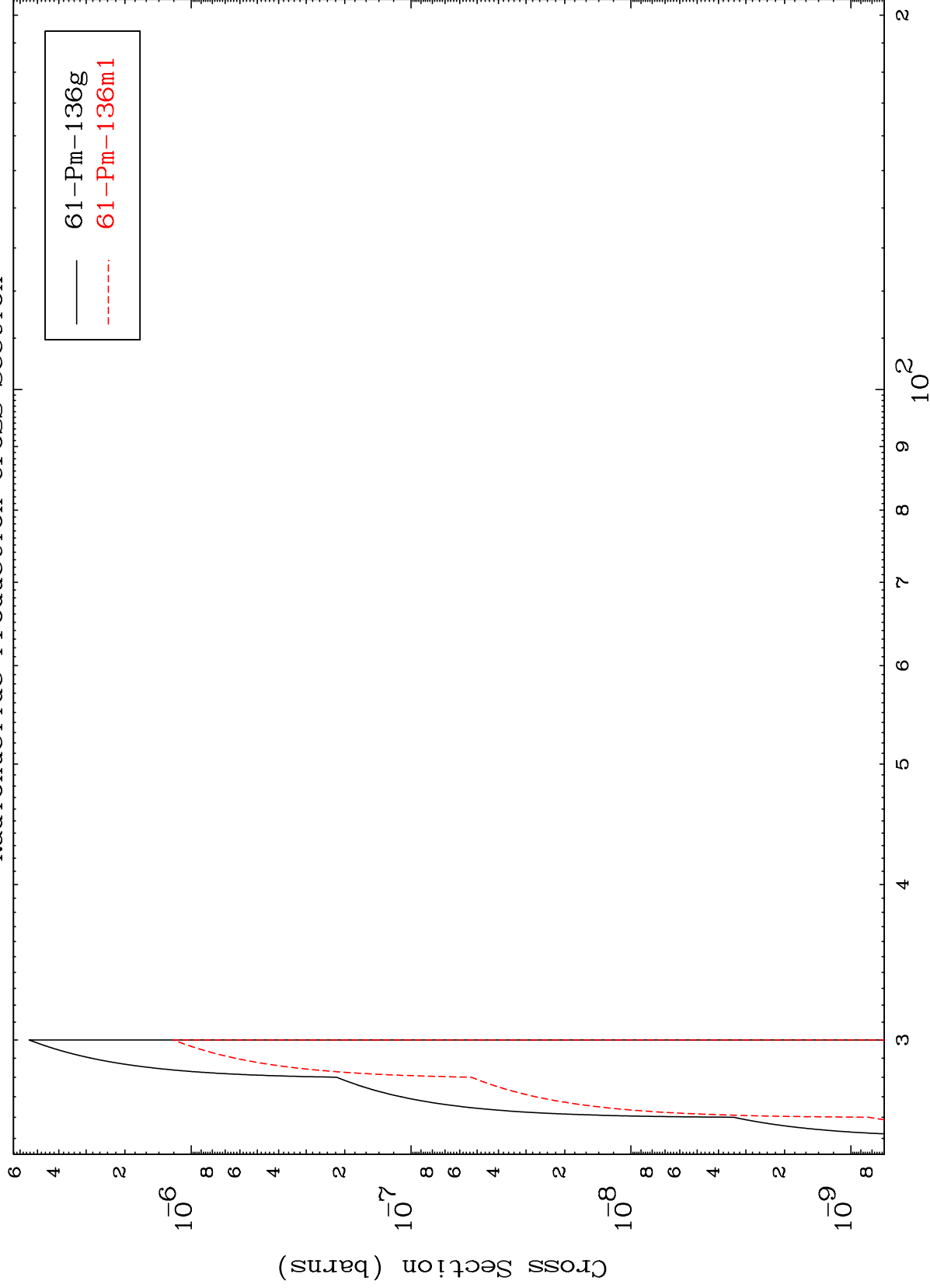
60-Nd-137

MAT 6011

(He-3,3n) p

60-Nd-137

Radionuclide Production Cross Section



18

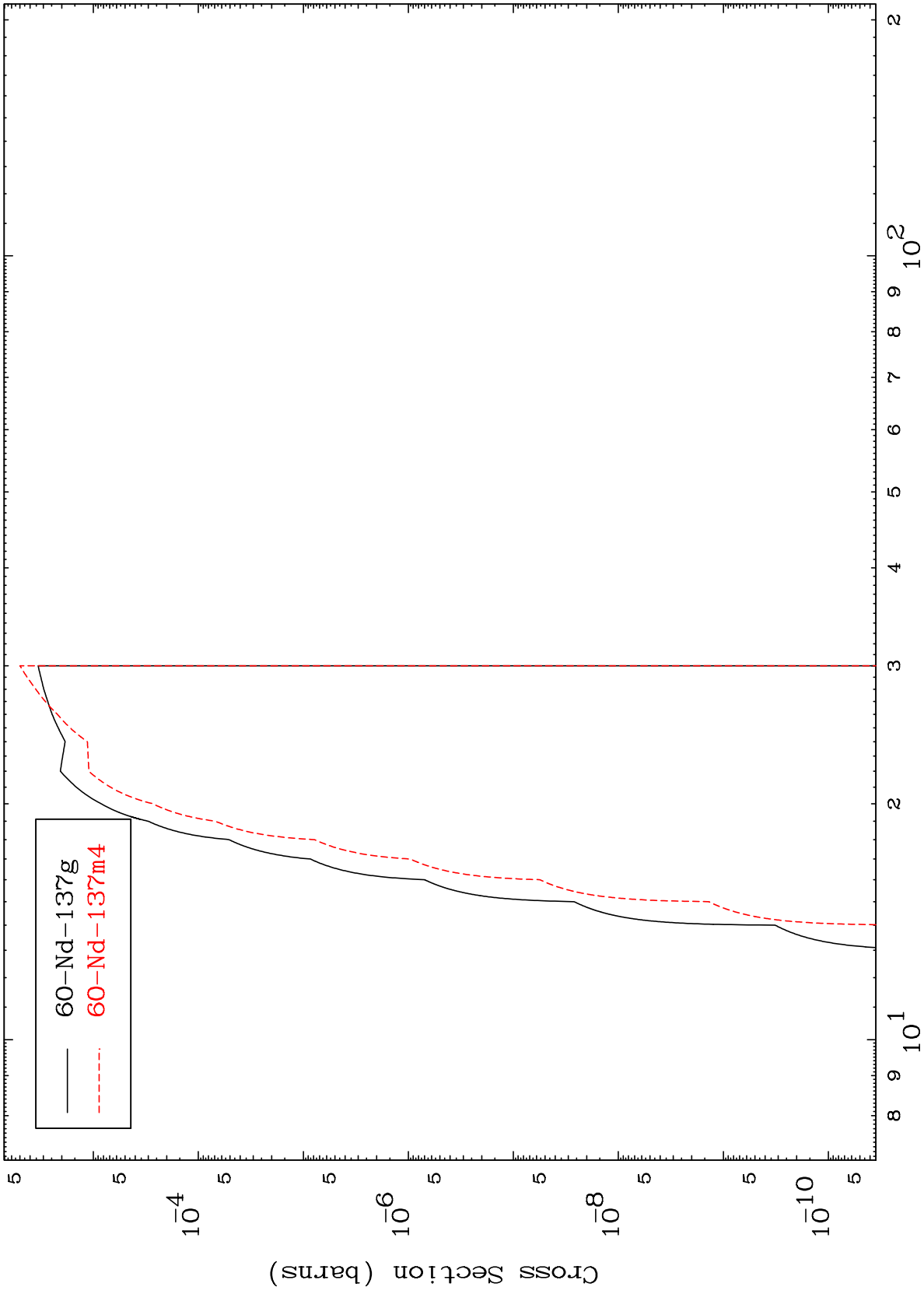
Incident Energy (MeV)

60-Nd-137

MAT 6011

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

60-Nd-137



19

Incident Energy (MeV)

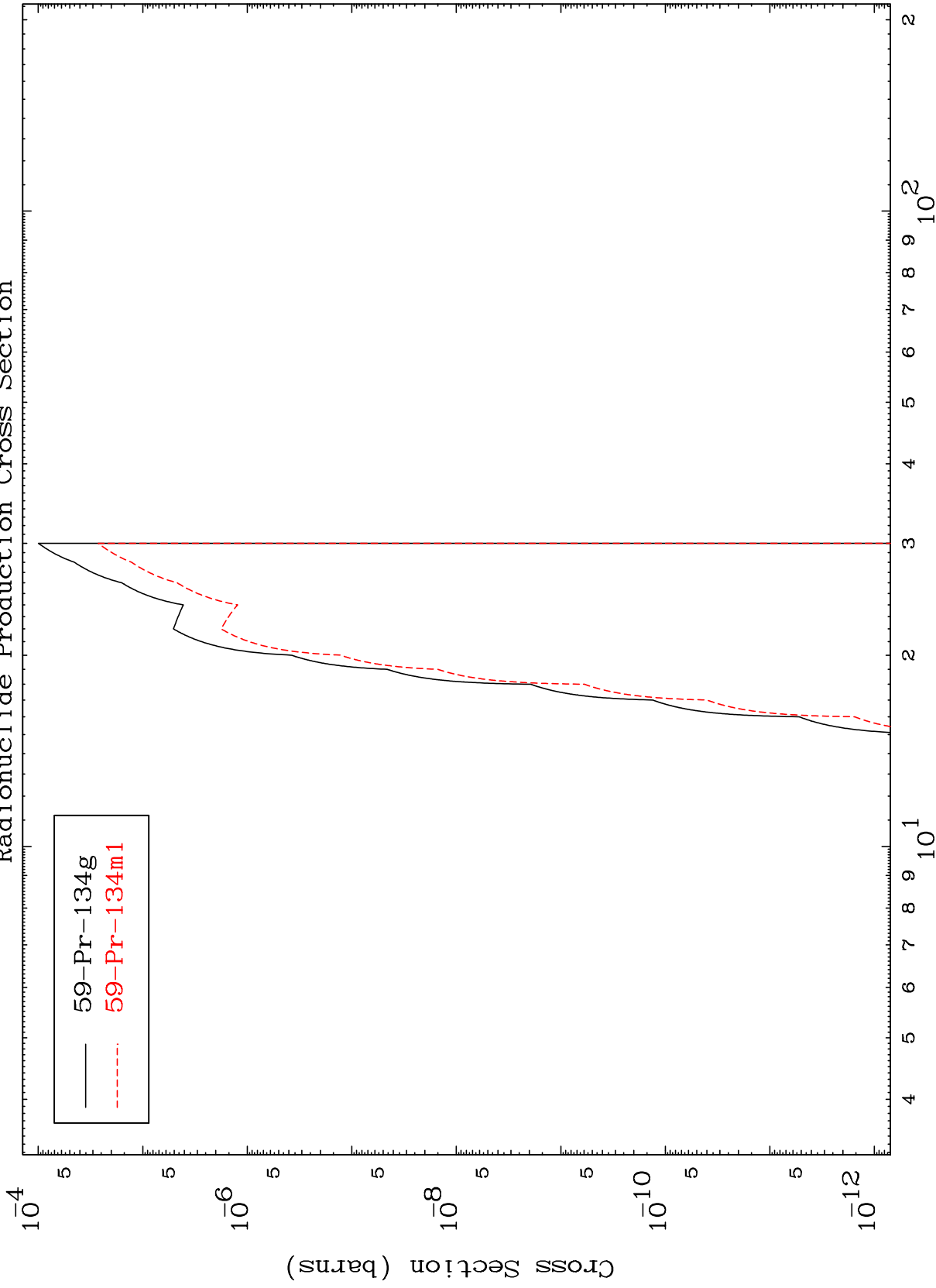
60-Nd-137

MAT 6011

(He-3, n') p α

60-Nd-137

Radionuclide Production Cross Section



20

Incident Energy (MeV)

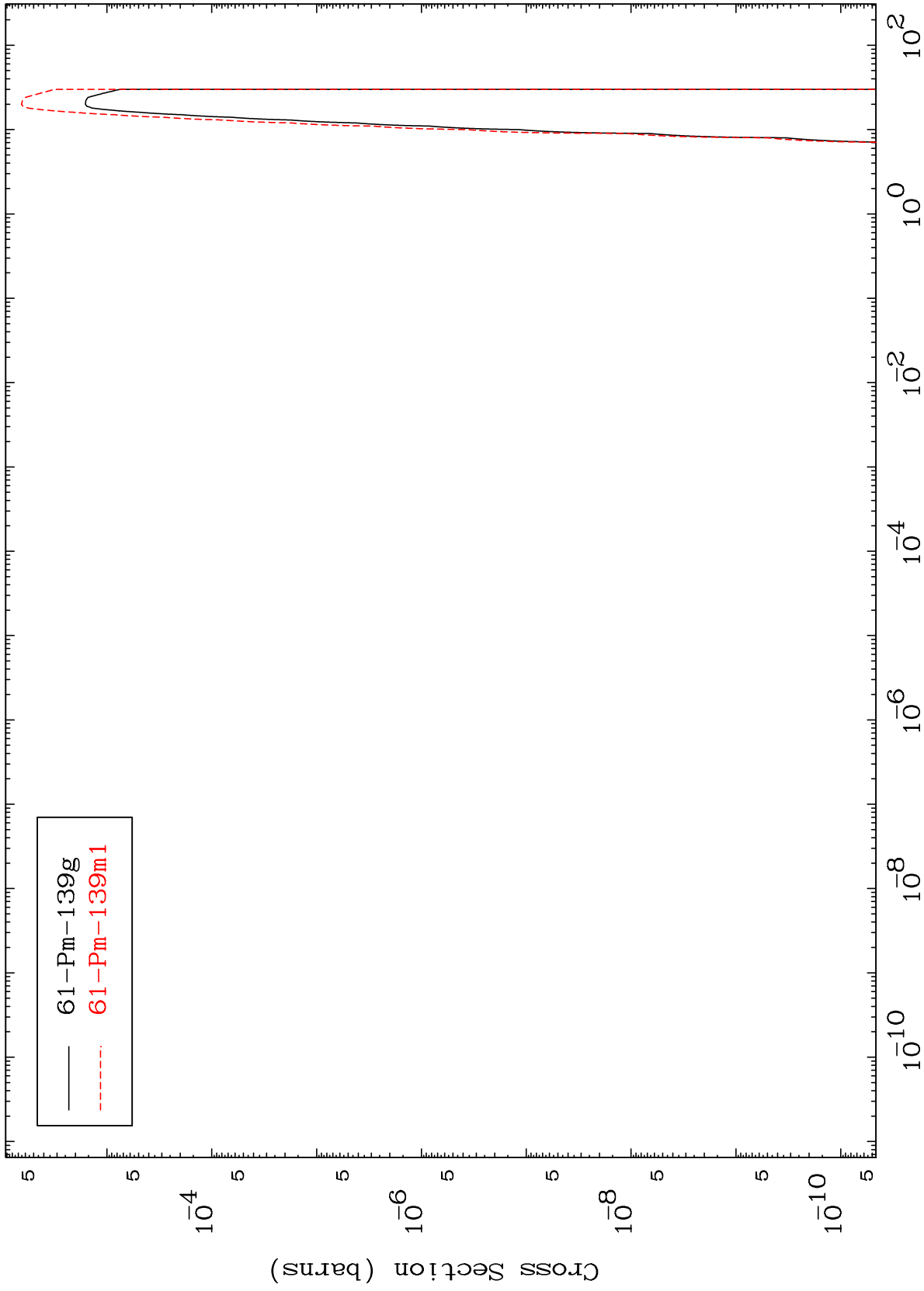
60-Nd-137

MAT 6011

(He-3,p)

60-Nd-137

Radionuclide Production Cross Section

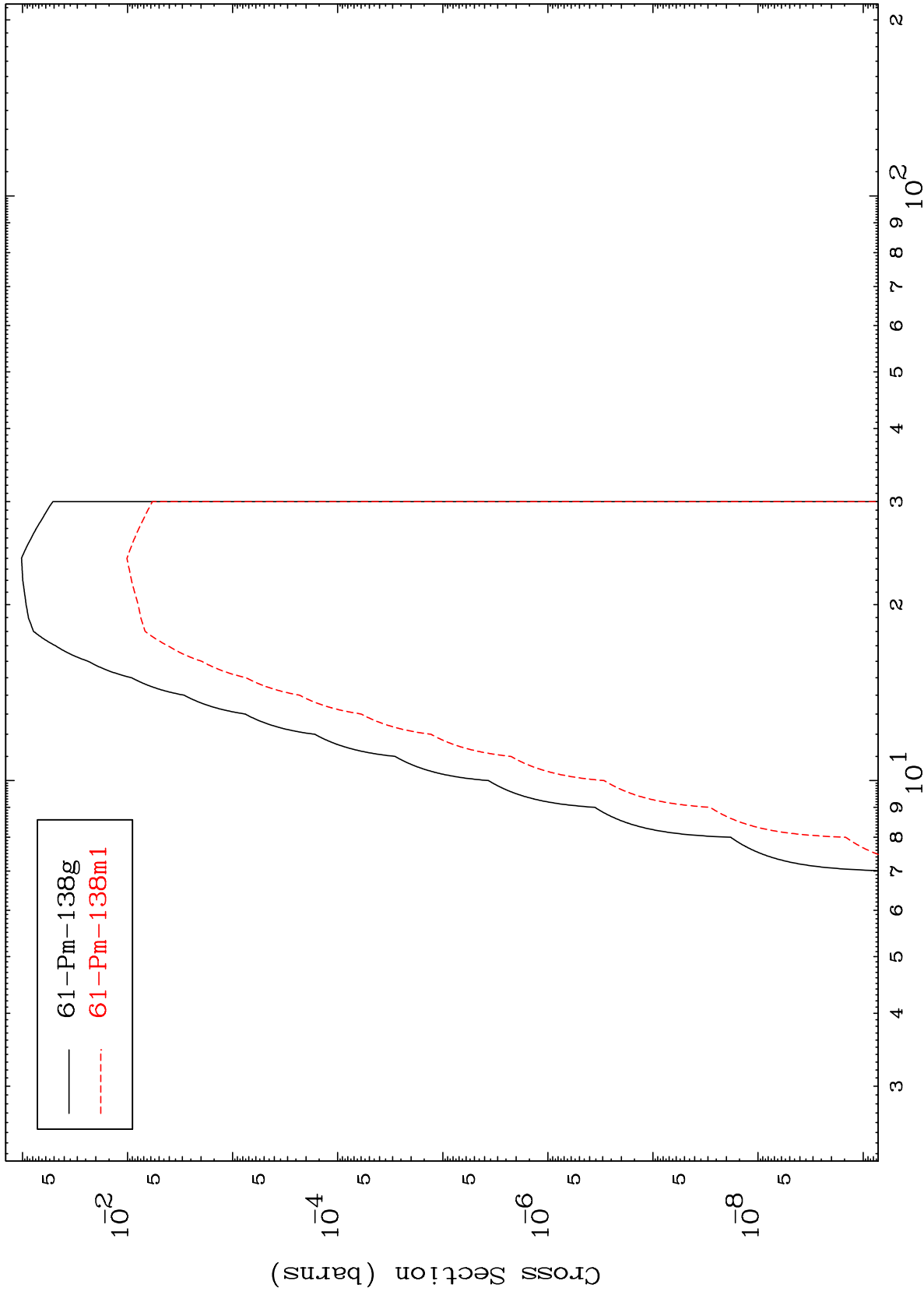


MAT 6011

(He-3,d)

60-Nd-137

Radionuclide Production Cross Section



22

60-Nd-137

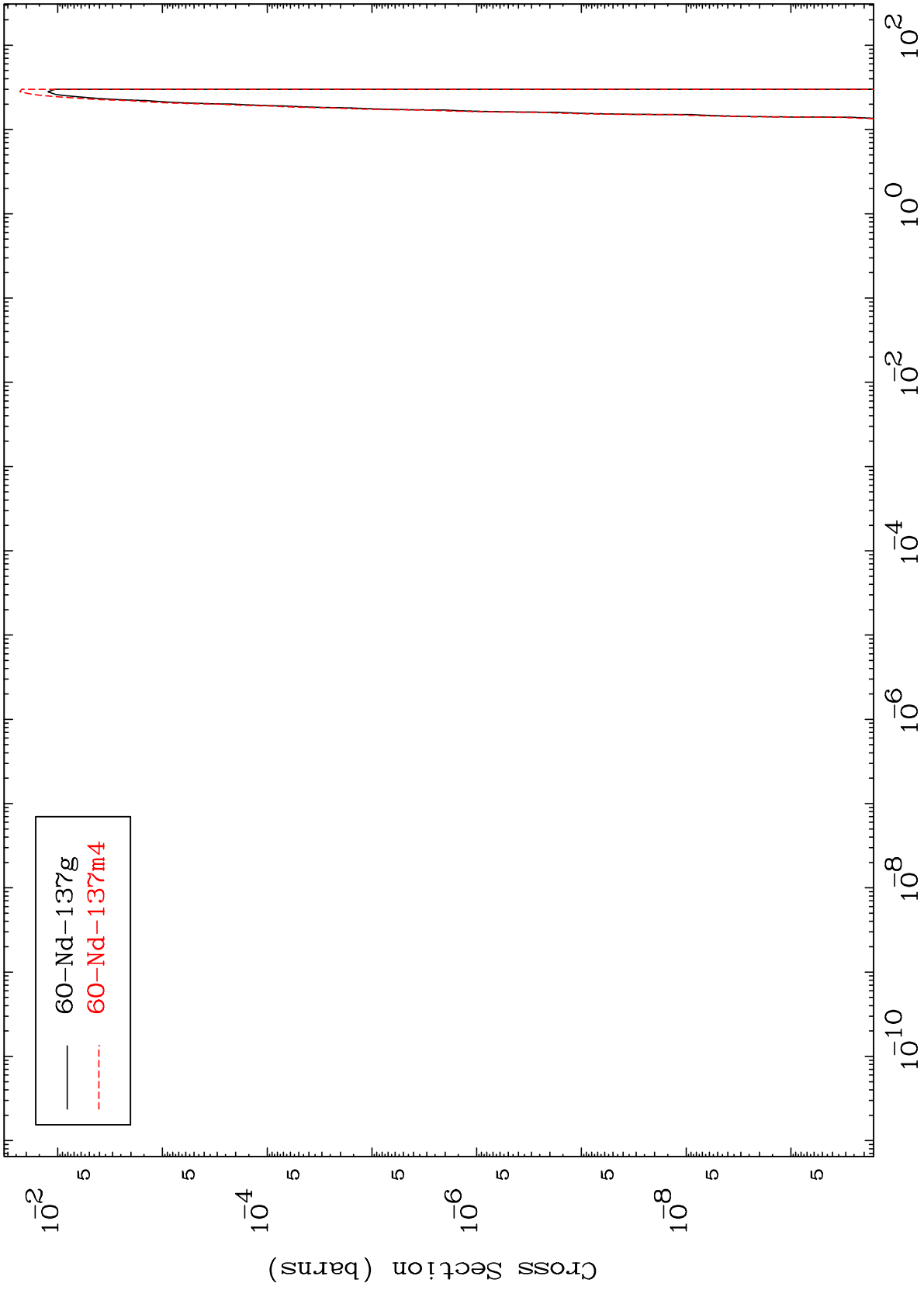
60-Nd-137

MAT 6011

(He-3, He-3)

60-Nd-137

Radionuclide Production Cross Section

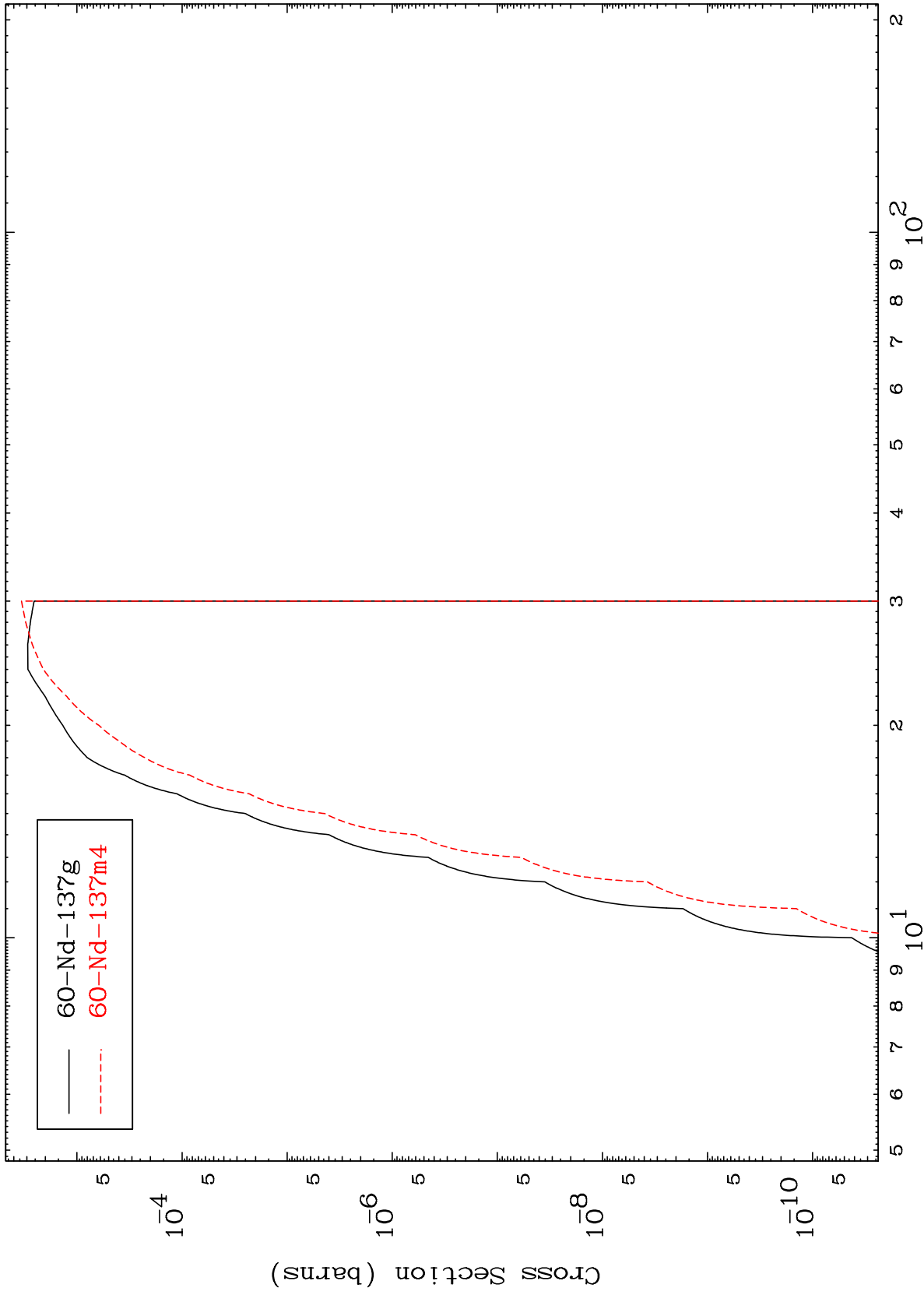


MAT 6011

(He-3,p) d

60-Nd-137

Radionuclide Production Cross Section



24

Incident Energy (MeV)

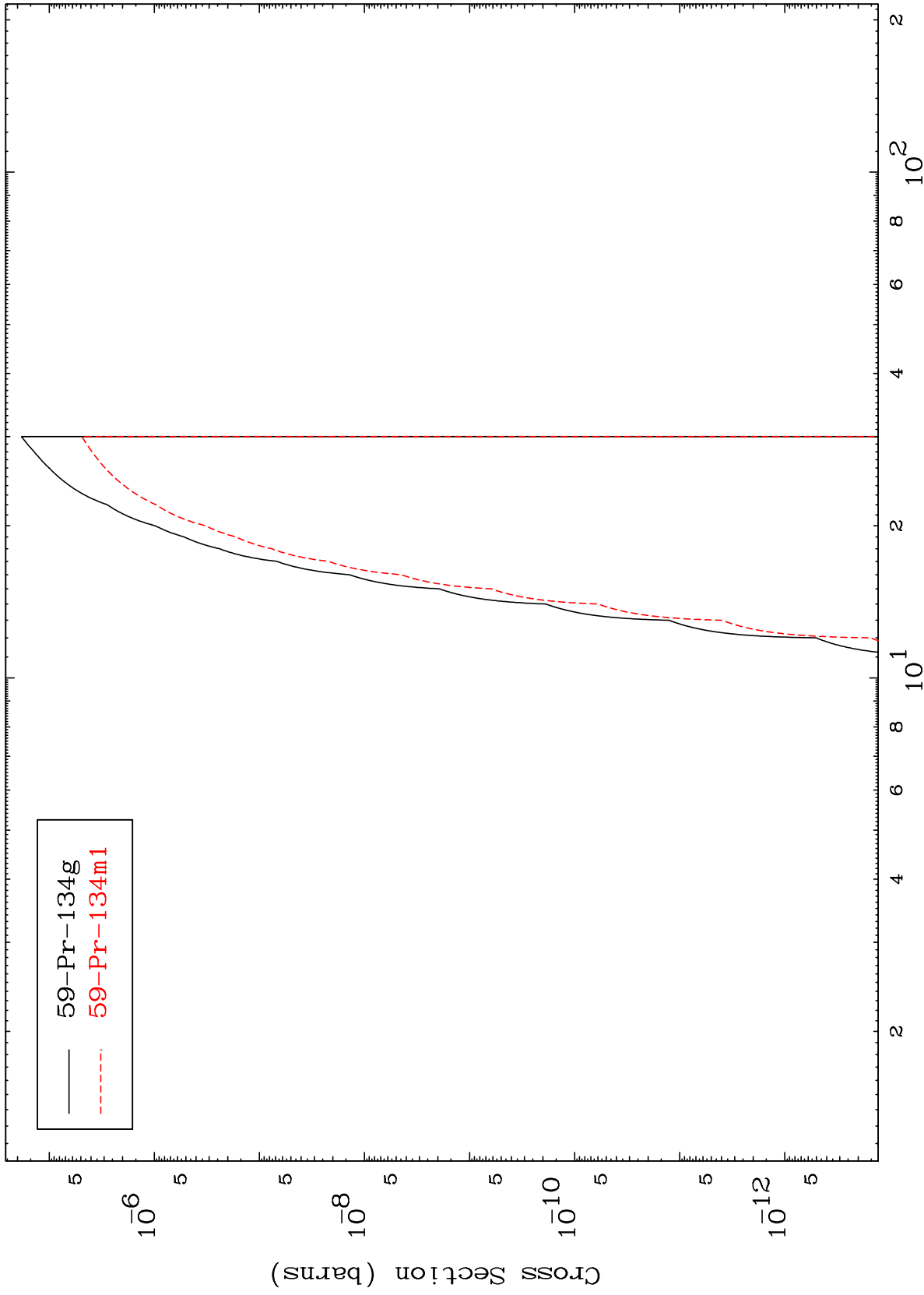
60-Nd-137

MAT 6011

(He-3,d) α

60-Nd-137

Radionuclide Production Cross Section



25

Incident Energy (MeV)

60-Nd-137