

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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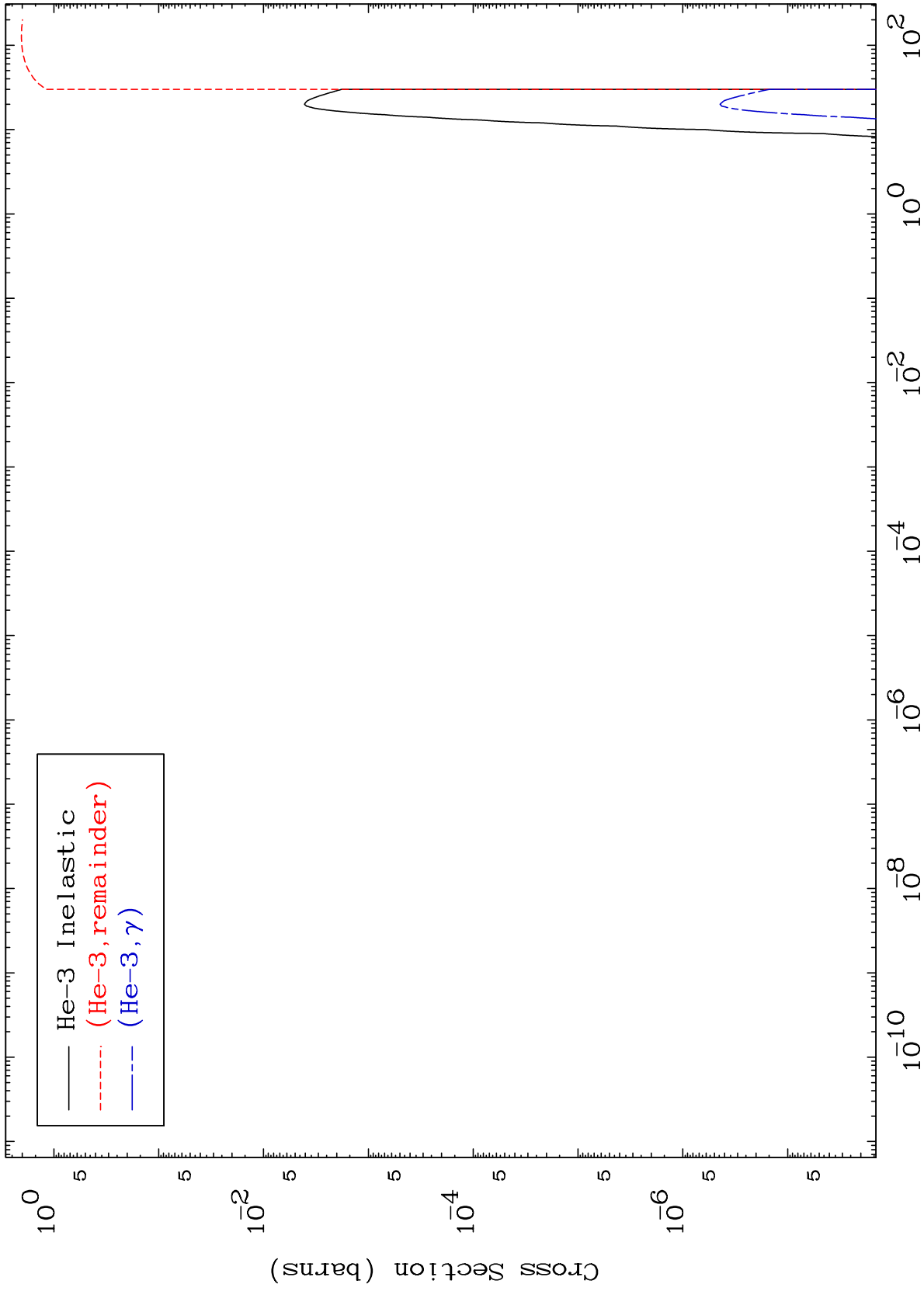
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6023

He-3 Major
0 Kelvin Cross Sections

60-Nd-141

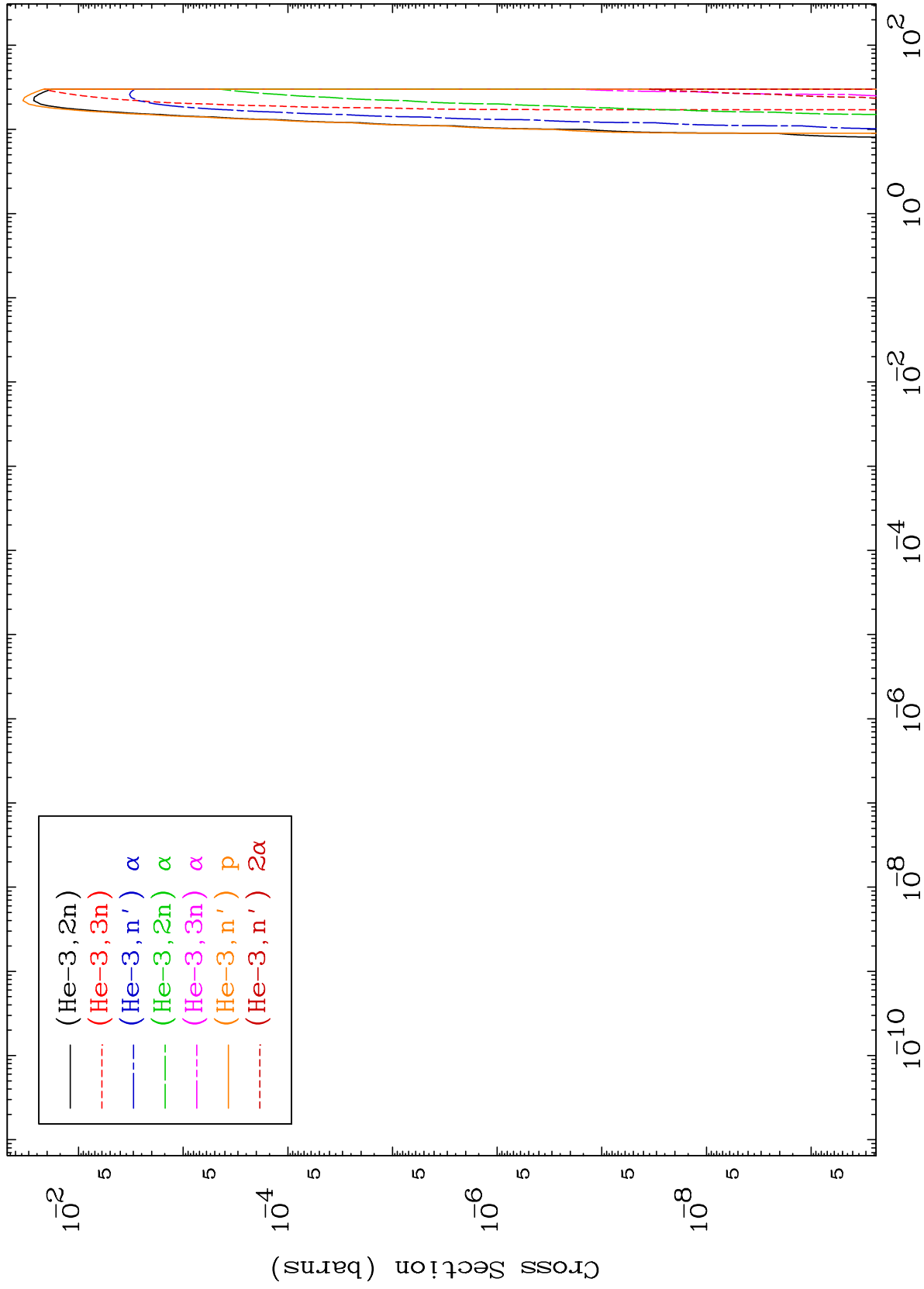


60-Nd-141

MAT 6023

He-3 Neutron Production
0 Kelvin Cross Sections

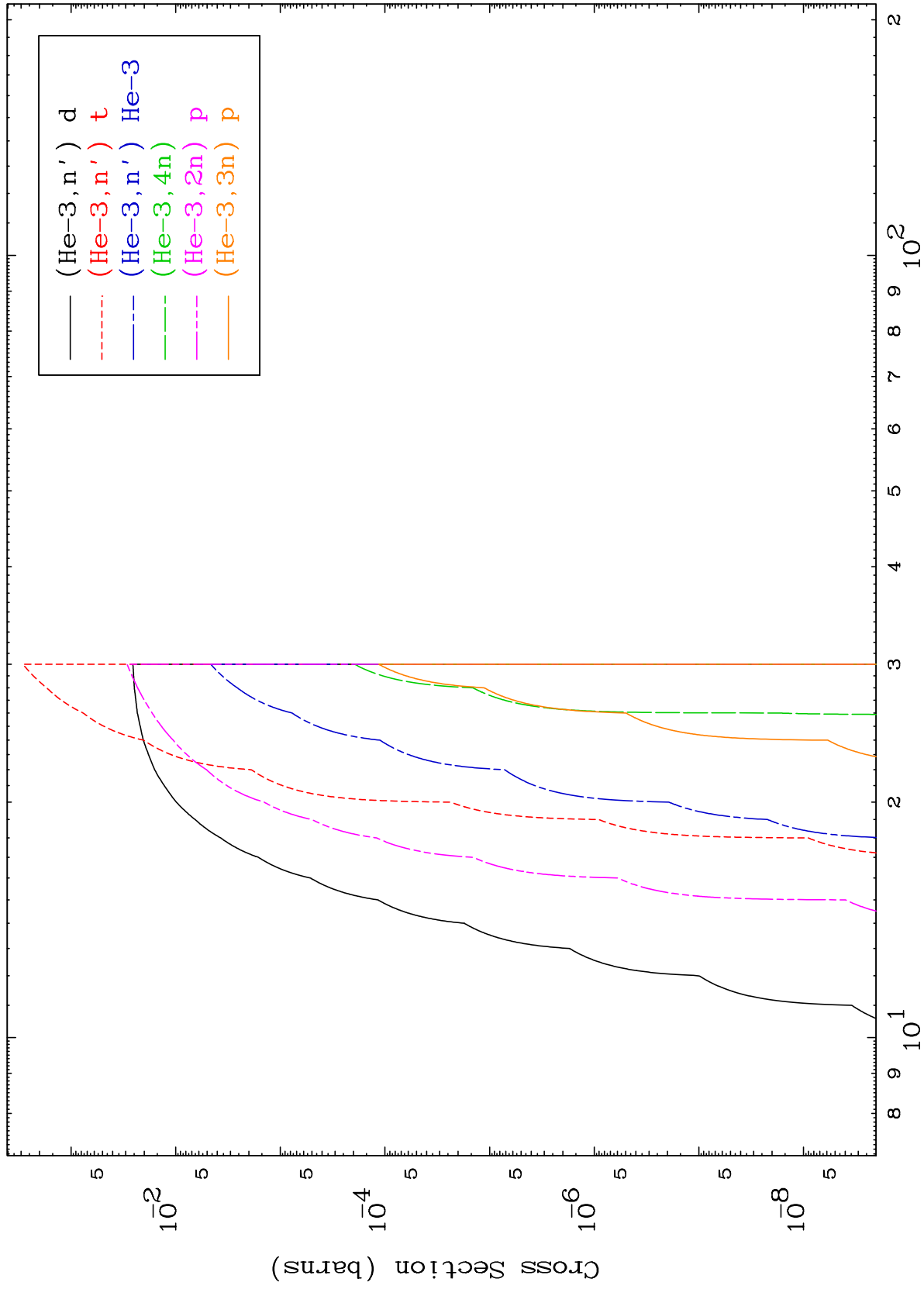
60-Nd-141



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Incident Energy (MeV)

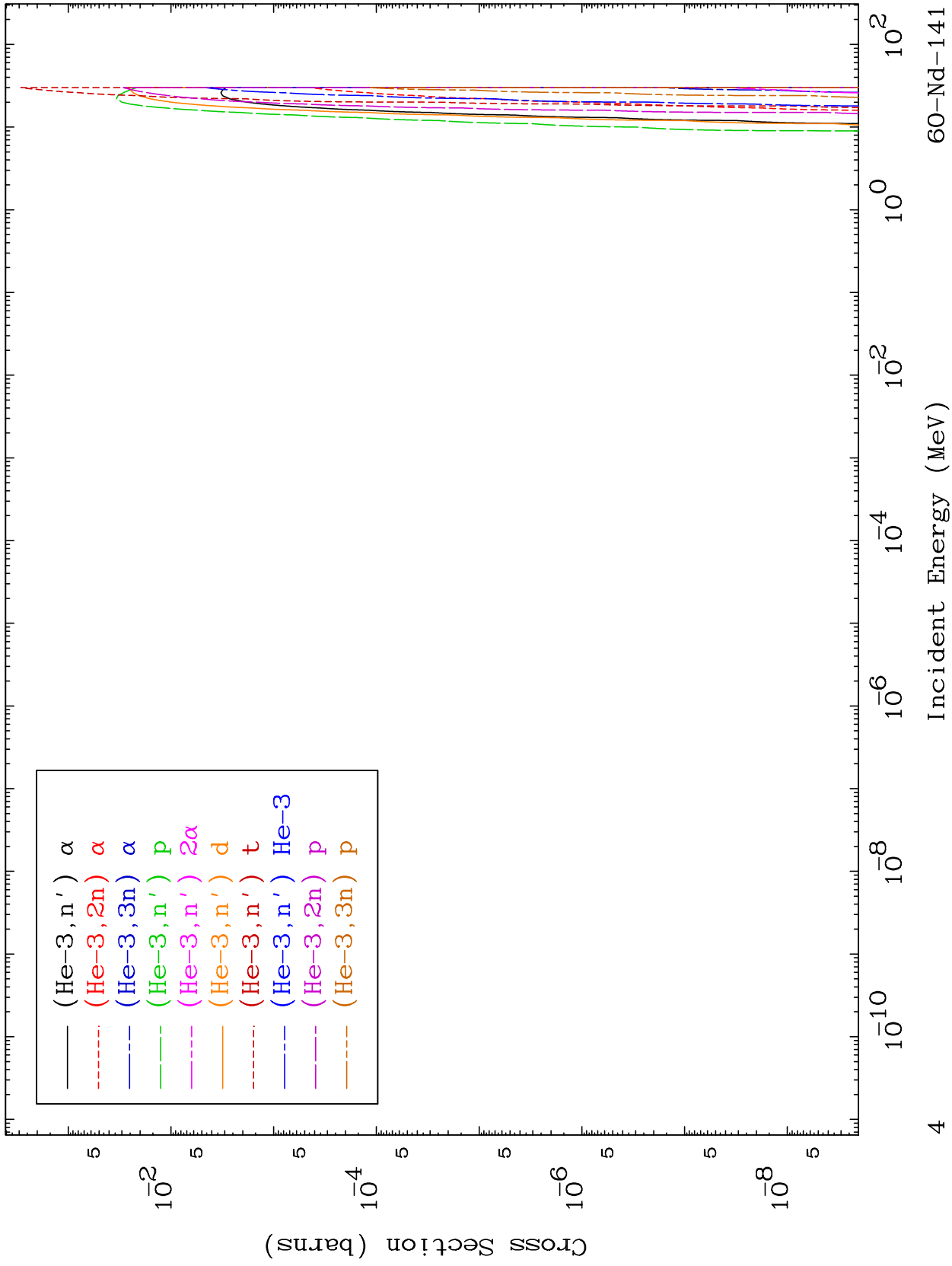
60-Nd-141



MAT 6023

He-3 Charged Particle
0 Kelvin Cross Sections

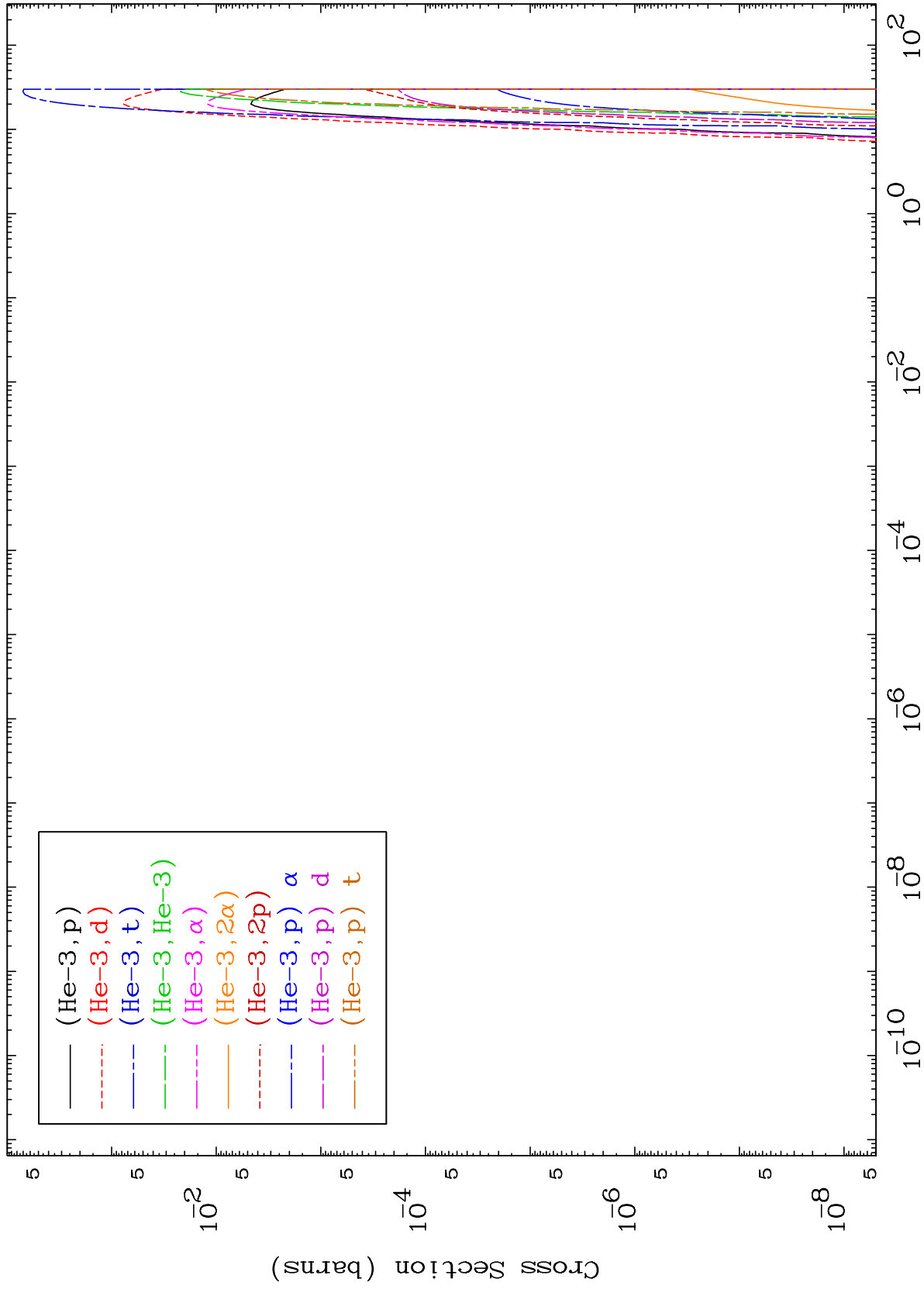
60-Nd-141



MAT 6023

He-3 Charged Particle
0 Kelvin Cross Sections

60-Nd-141



5

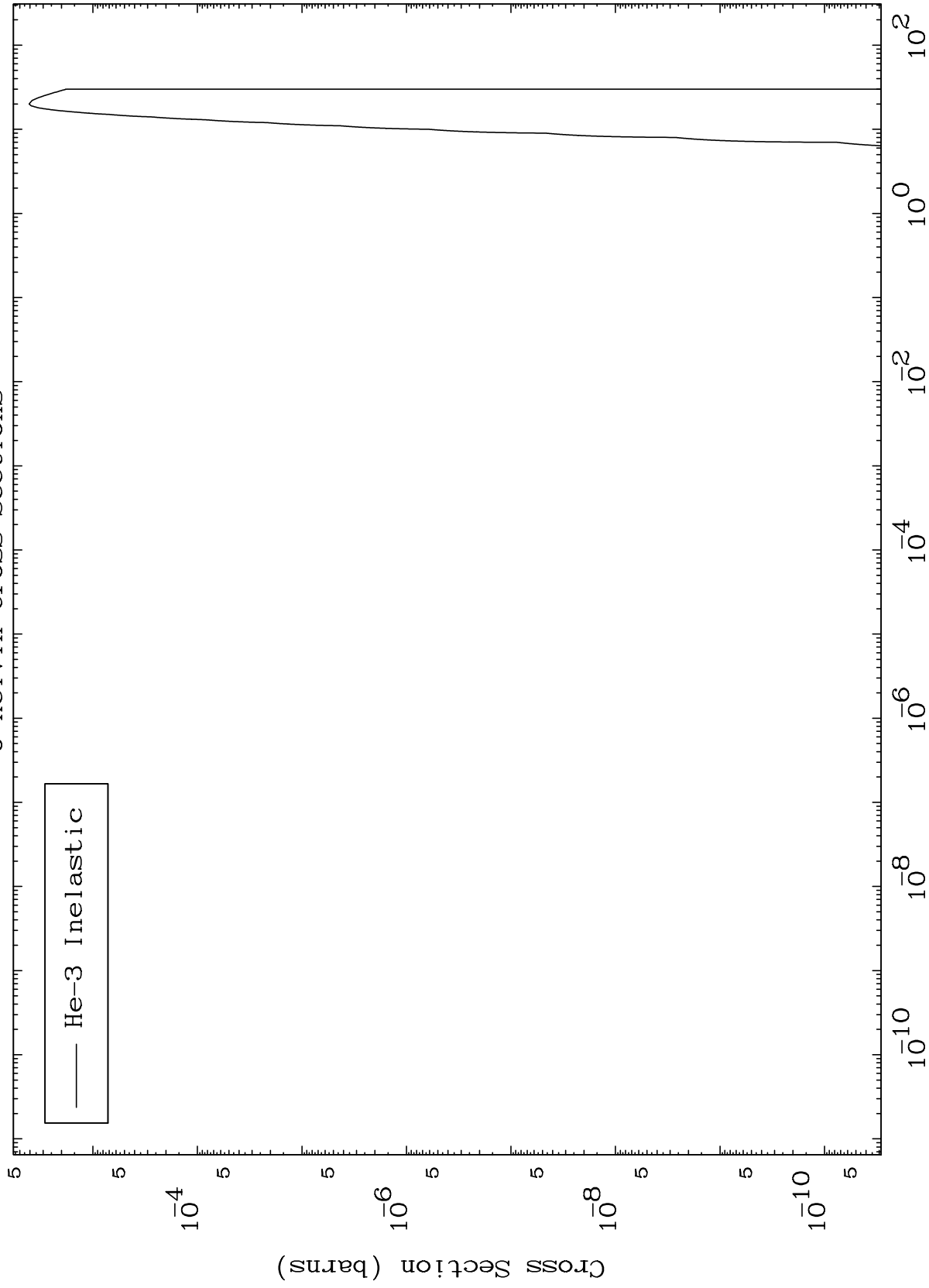
Incident Energy (MeV)

60-Nd-141

MAT 6023

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

60-Nd-141



6

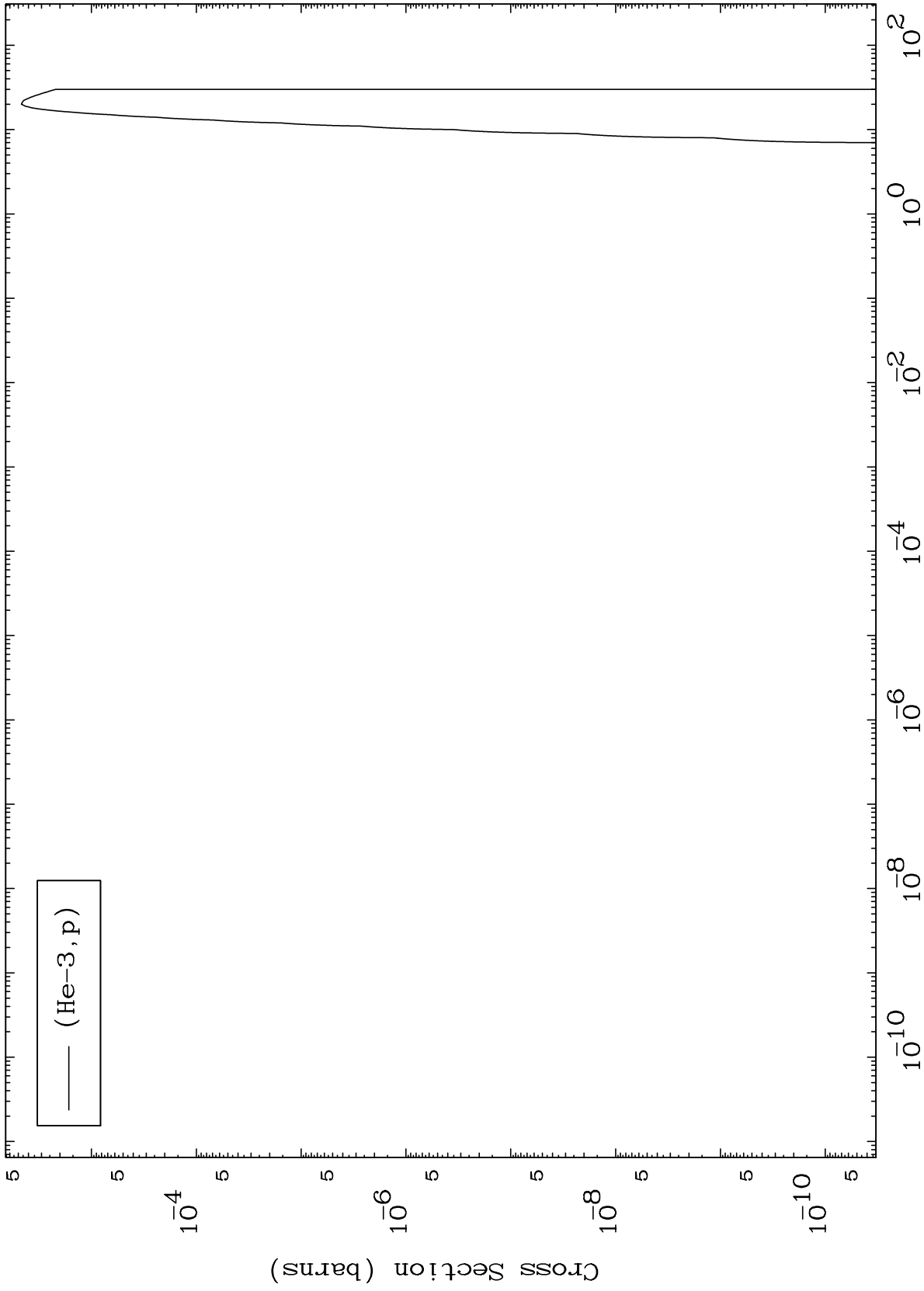
Incident Energy (MeV)

60-Nd-141

MAT 6023

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

60-Nd-141



7

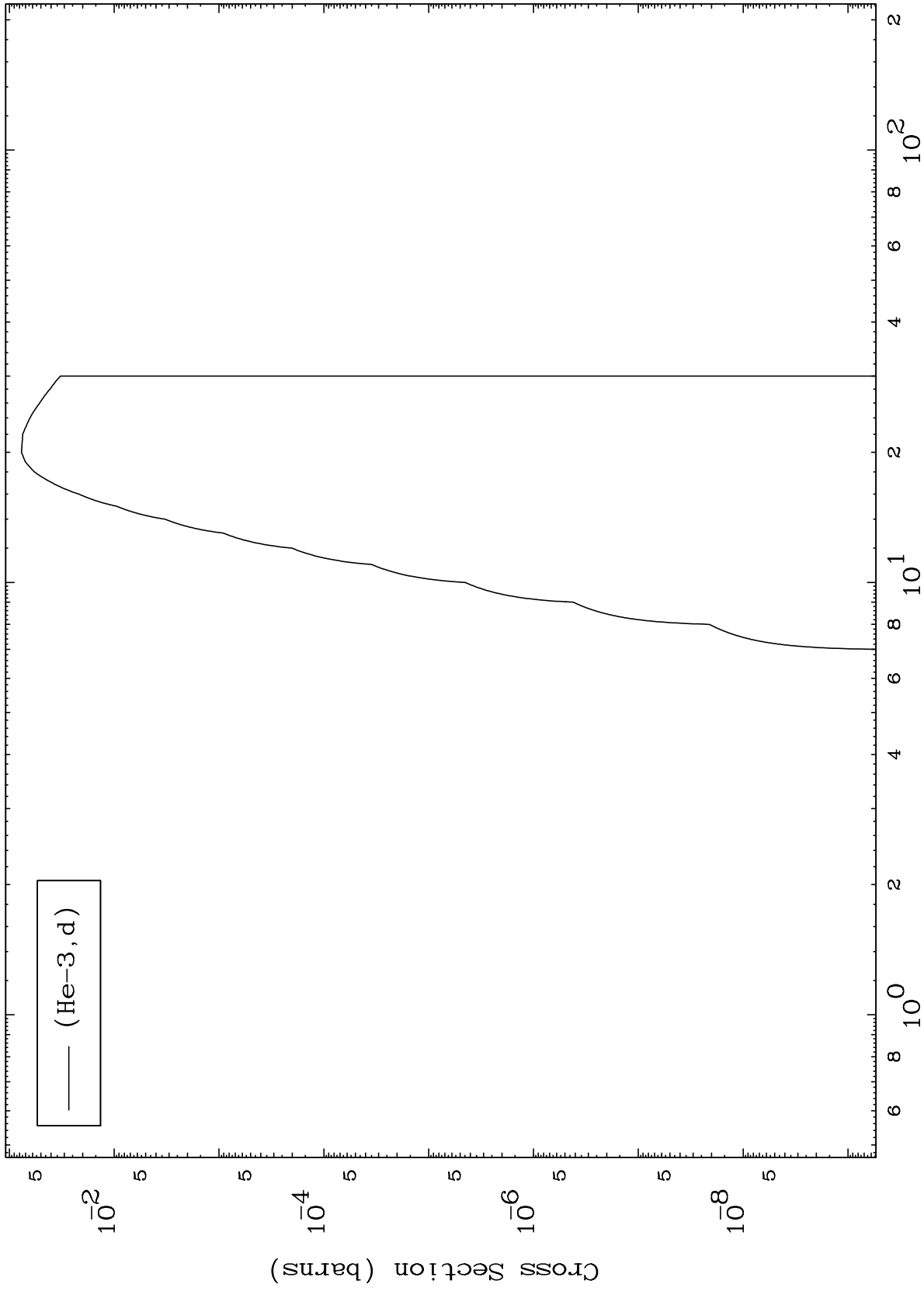
Incident Energy (MeV)

60-Nd-141

MAT 6023

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

60-Nd-141



(He-3, d)

8

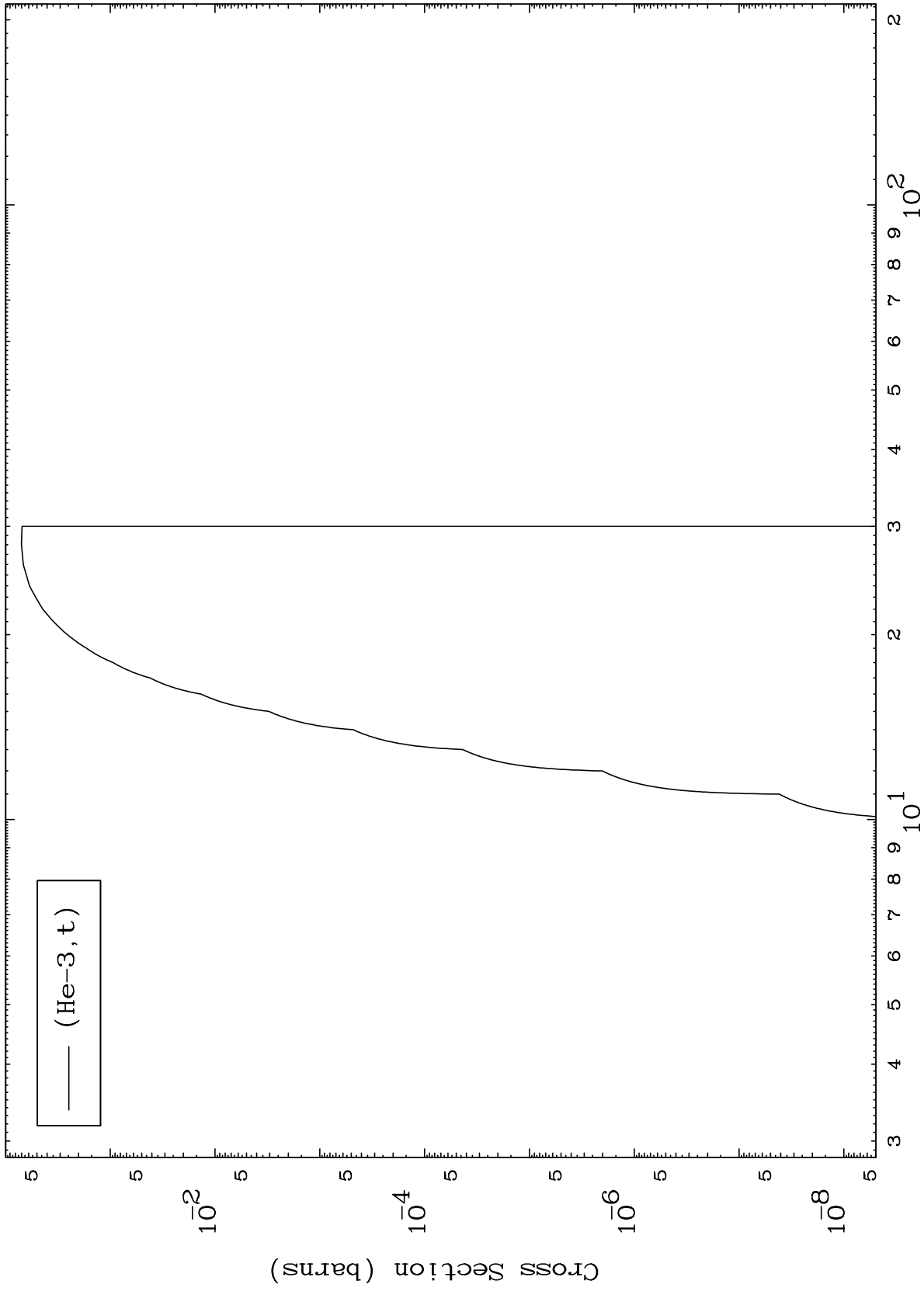
Incident Energy (MeV)

60-Nd-141

MAT 6023

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

60-Nd-141



9

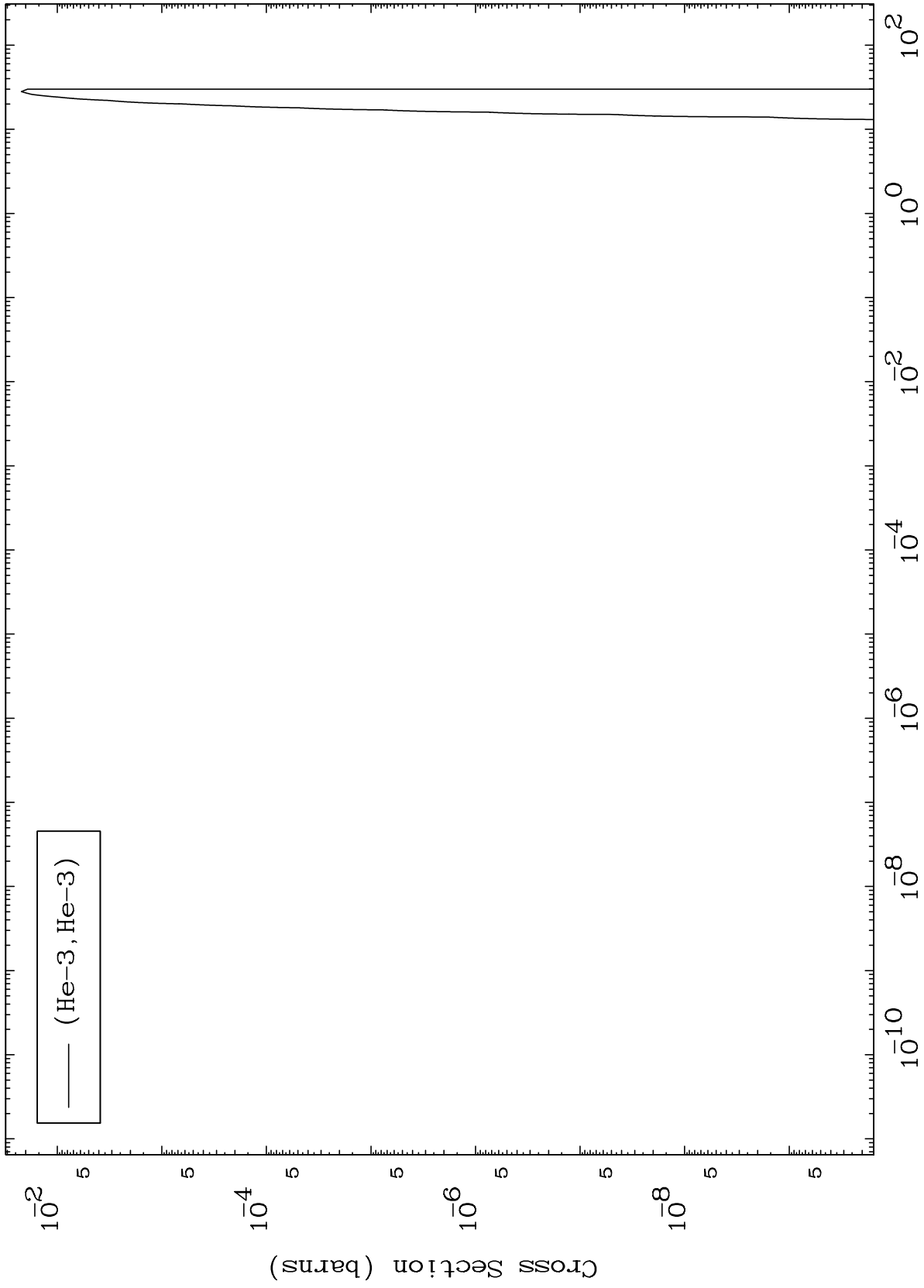
Incident Energy (MeV)

60-Nd-141

MAT 6023

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

60-Nd-141



10

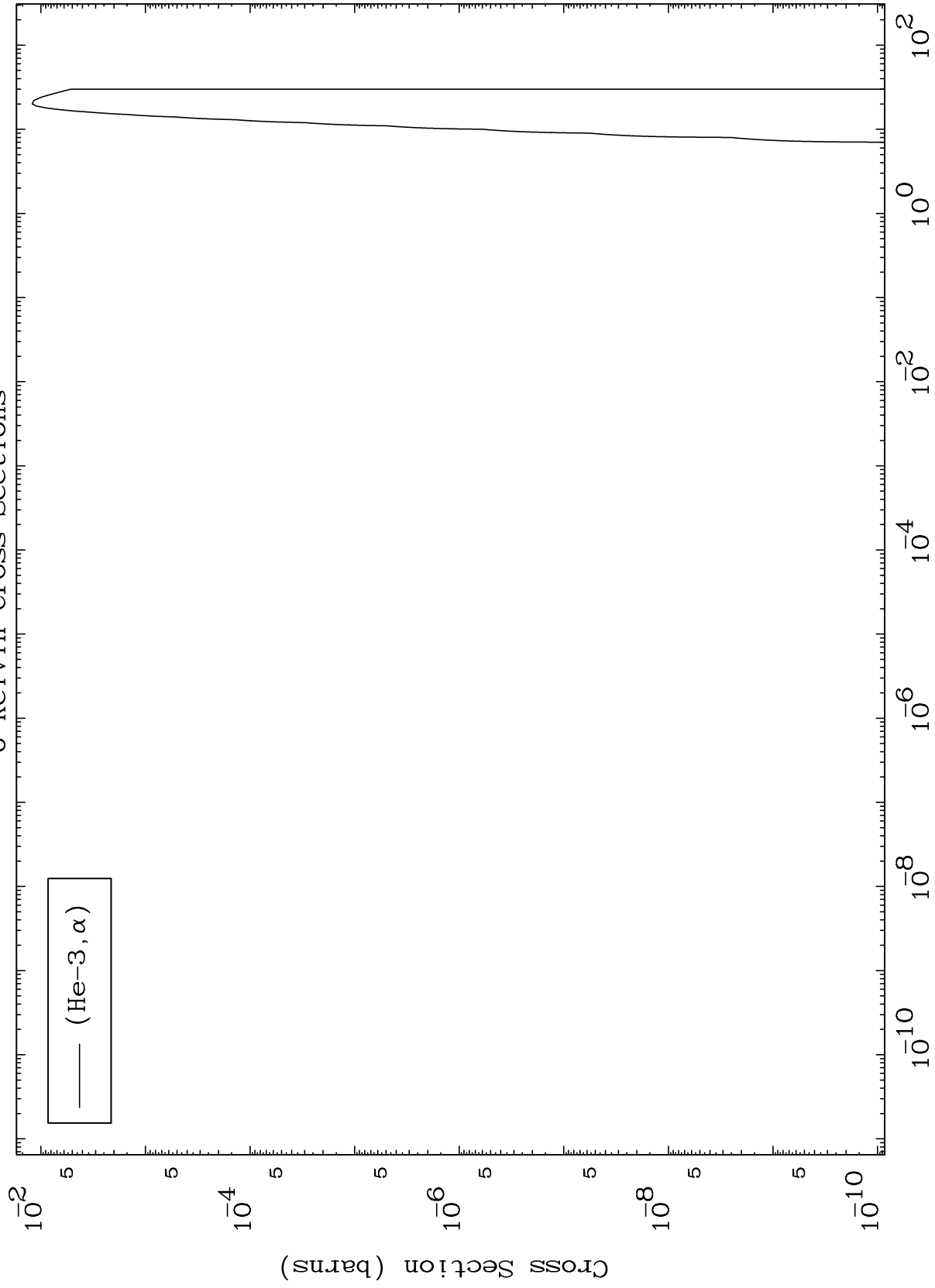
Incident Energy (MeV)

60-Nd-141

MAT 6023

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

60-Nd-141



11

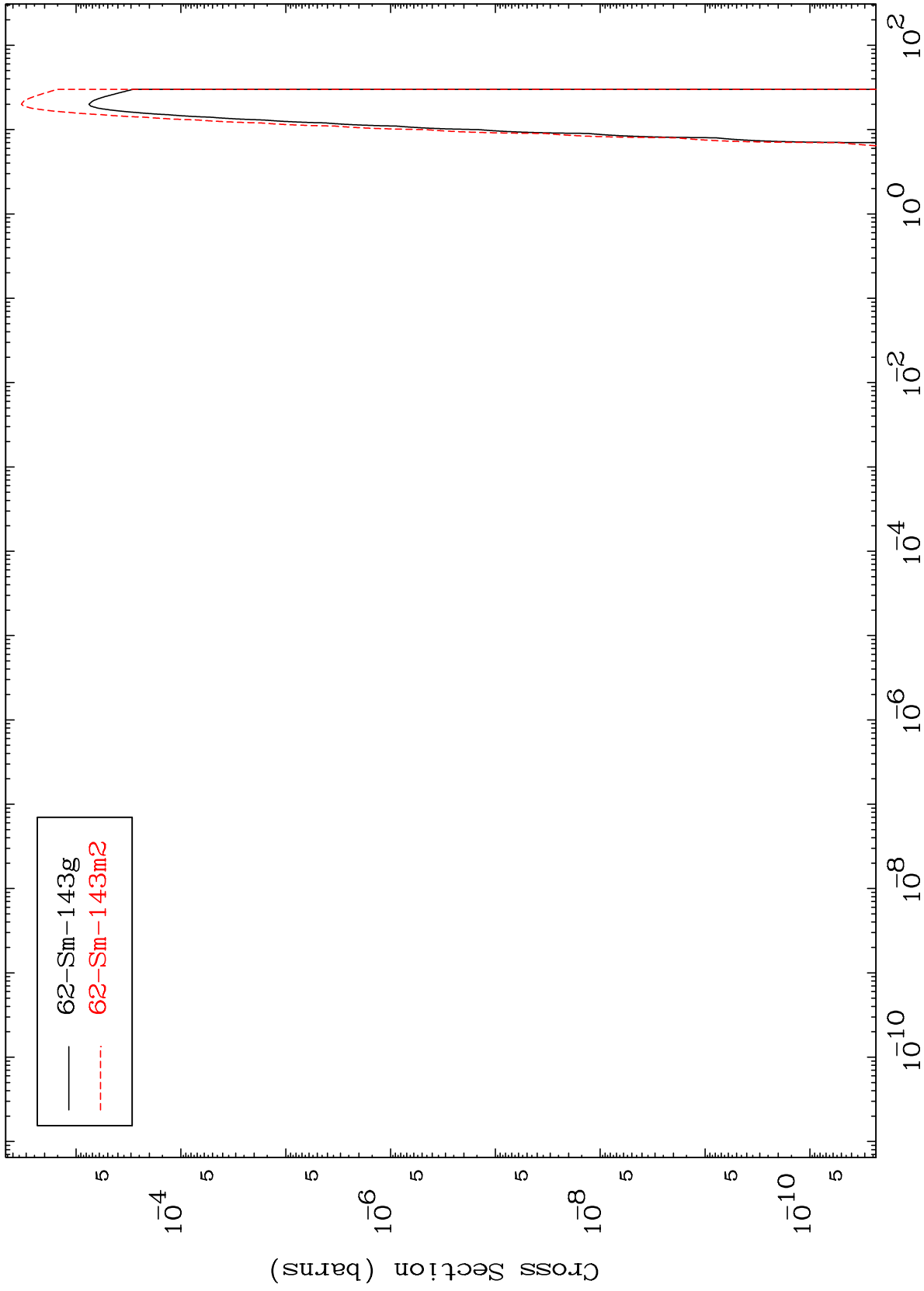
Incident Energy (MeV)

60-Nd-141

MAT 6023

He-3 Inelastic
Radionuclide Production Cross Section

60-Nd-141



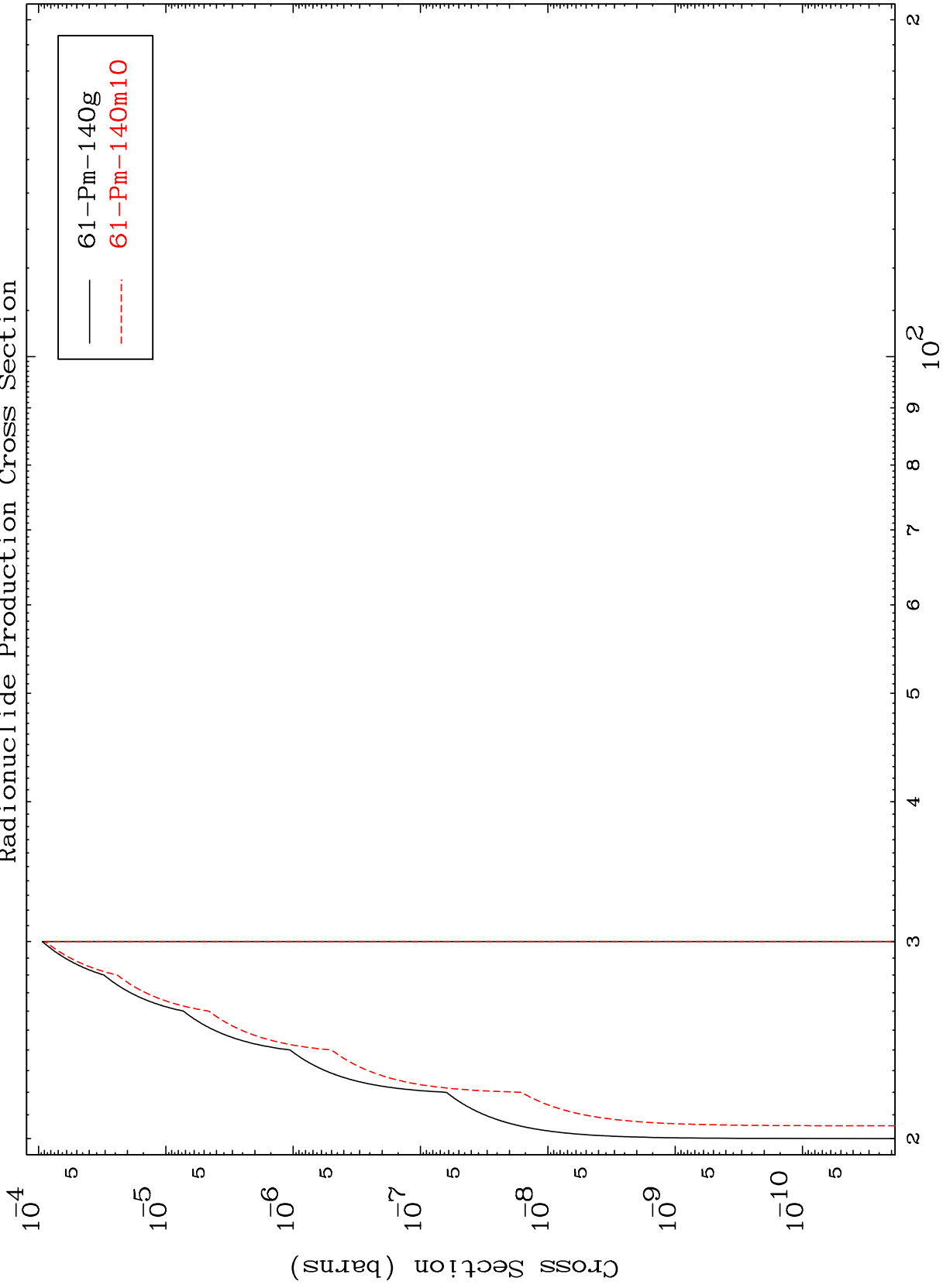
60-Nd-141

MAT 6023

(He-3,2n) d

60-Nd-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

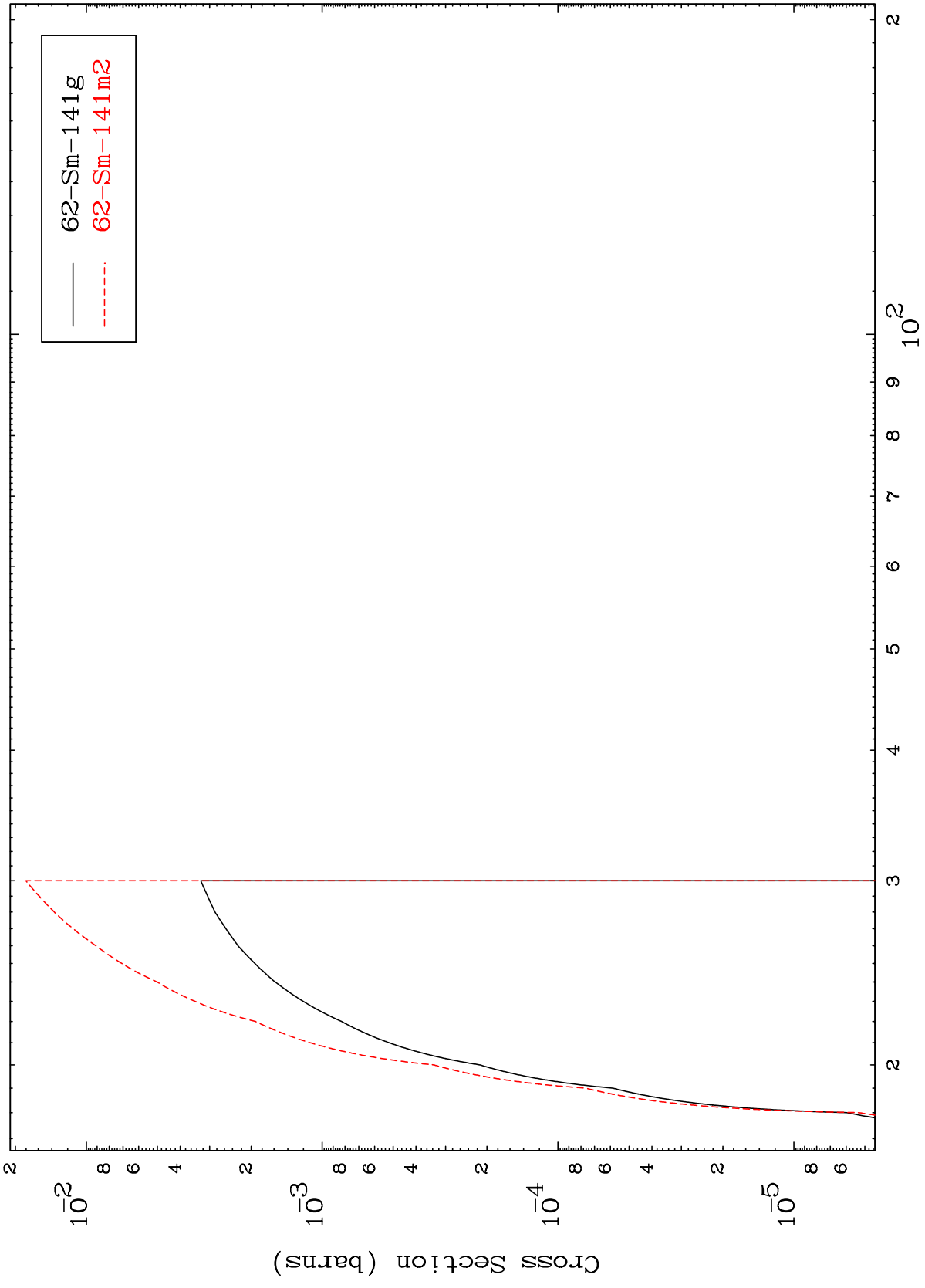
60-Nd-141

MAT 6023

(He-3, 3n)

60-Nd-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

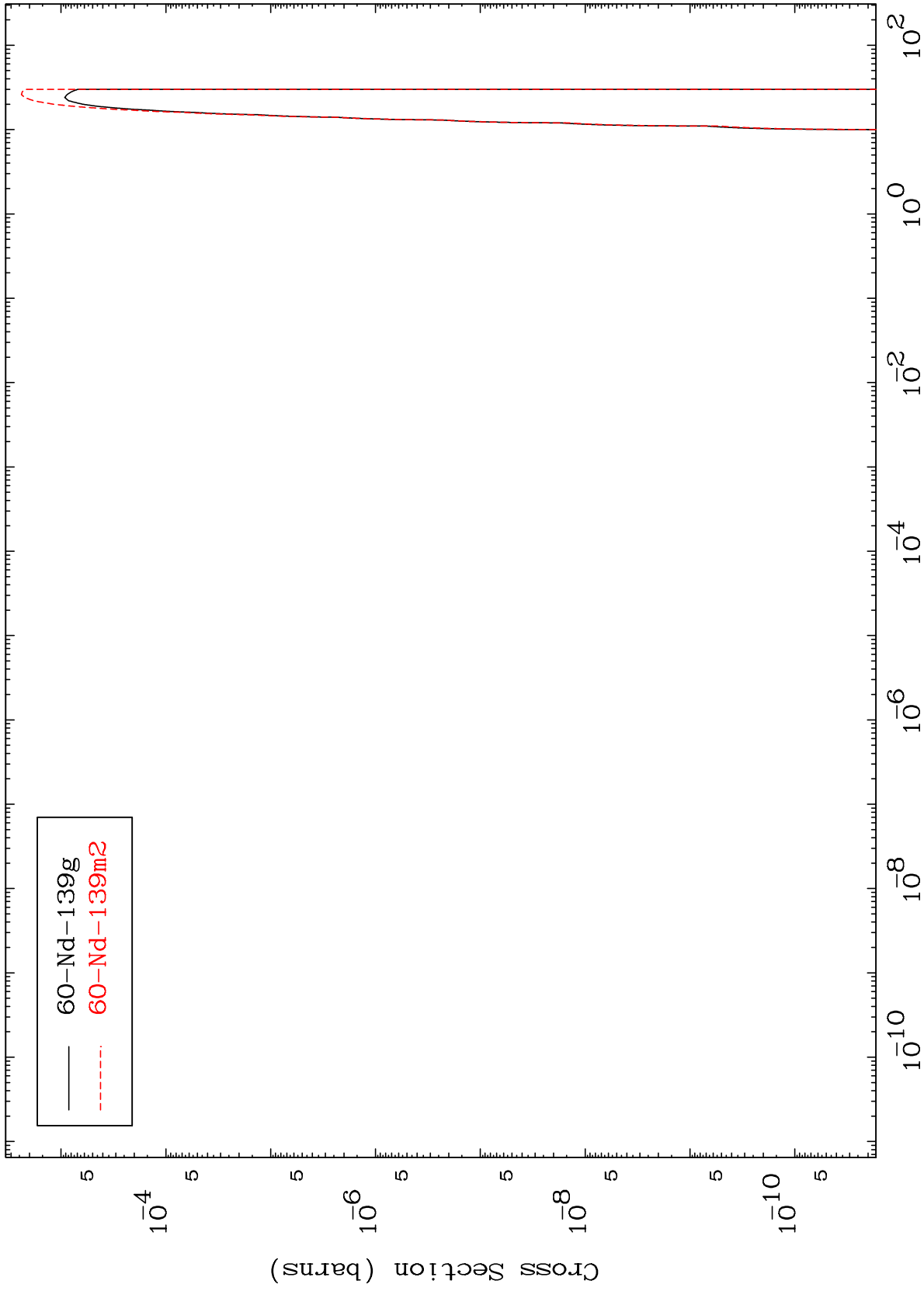
60-Nd-141

MAT 6023

(He-3, n') α

60-Nd-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

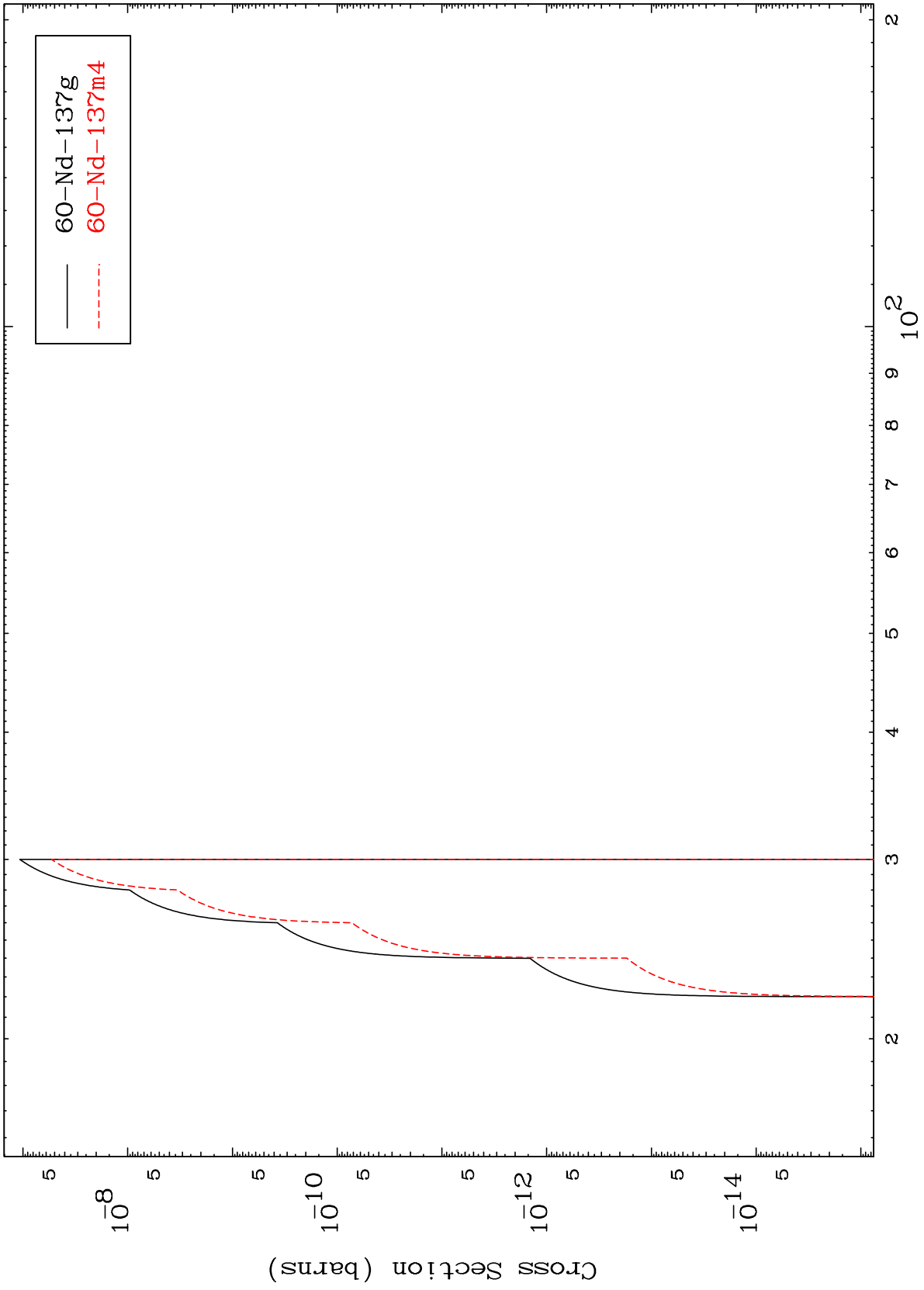
60-Nd-141

MAT 6023

(He-3,3n) α

60-Nd-141

Radionuclide Production Cross Section



16

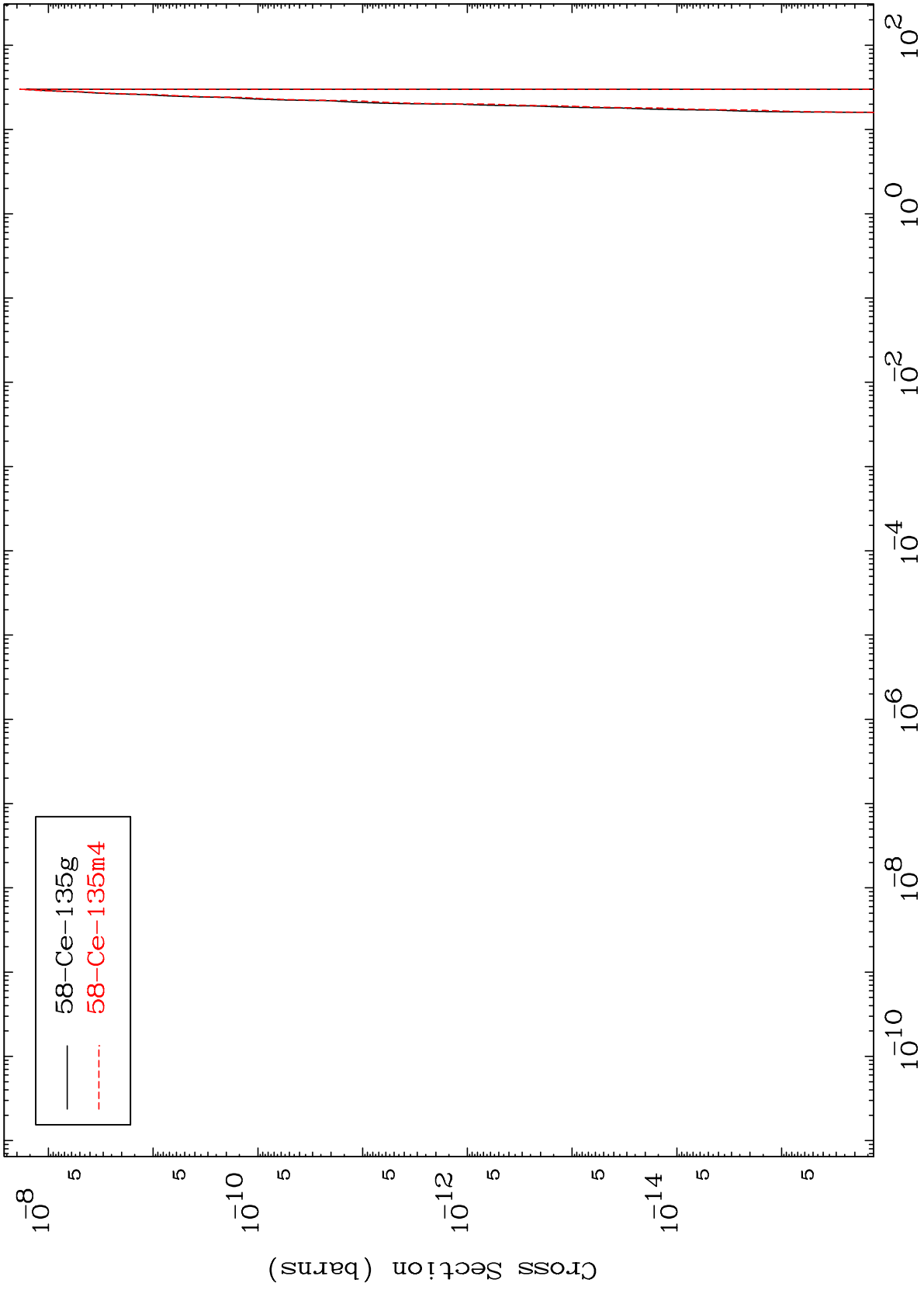
Incident Energy (MeV)

60-Nd-141

MAT 6023

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

60-Nd-141



17

Incident Energy (MeV)

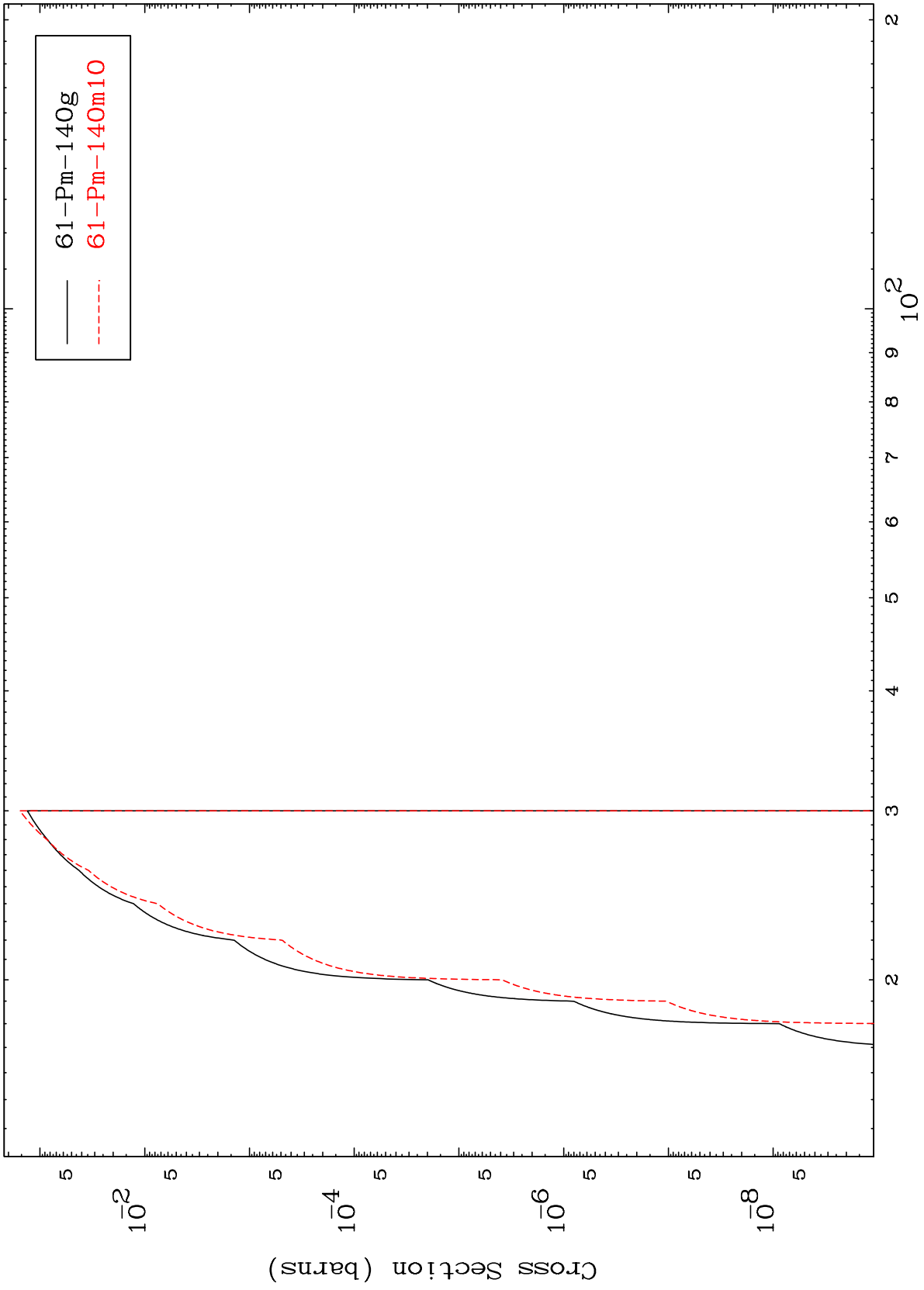
60-Nd-141

MAT 6023

(He-3, n') t

60-Nd-141

Radionuclide Production Cross Section



18

Incident Energy (MeV)

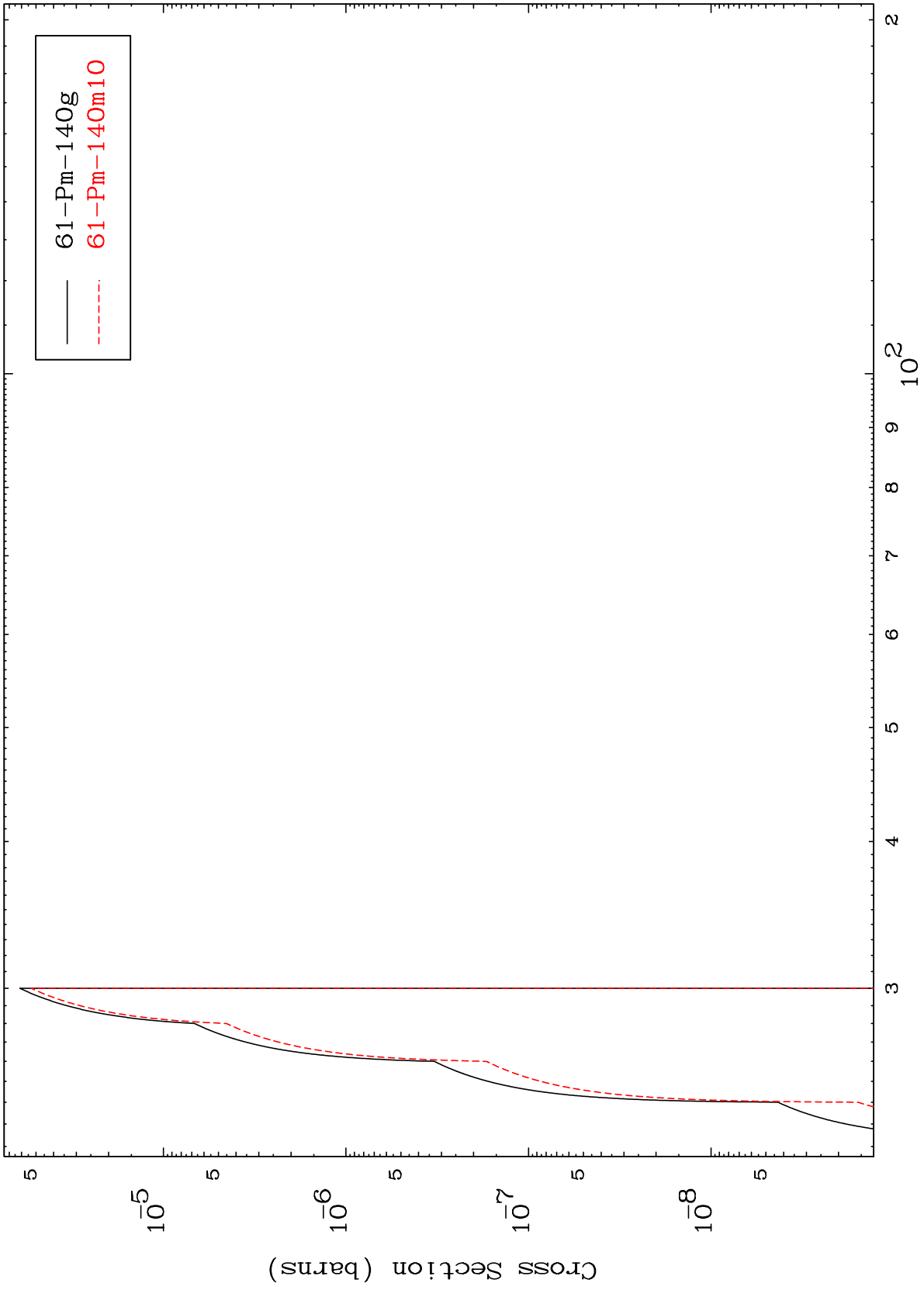
60-Nd-141

MAT 6023

(He-3,3n) p

60-Nd-141

Radionuclide Production Cross Section



19

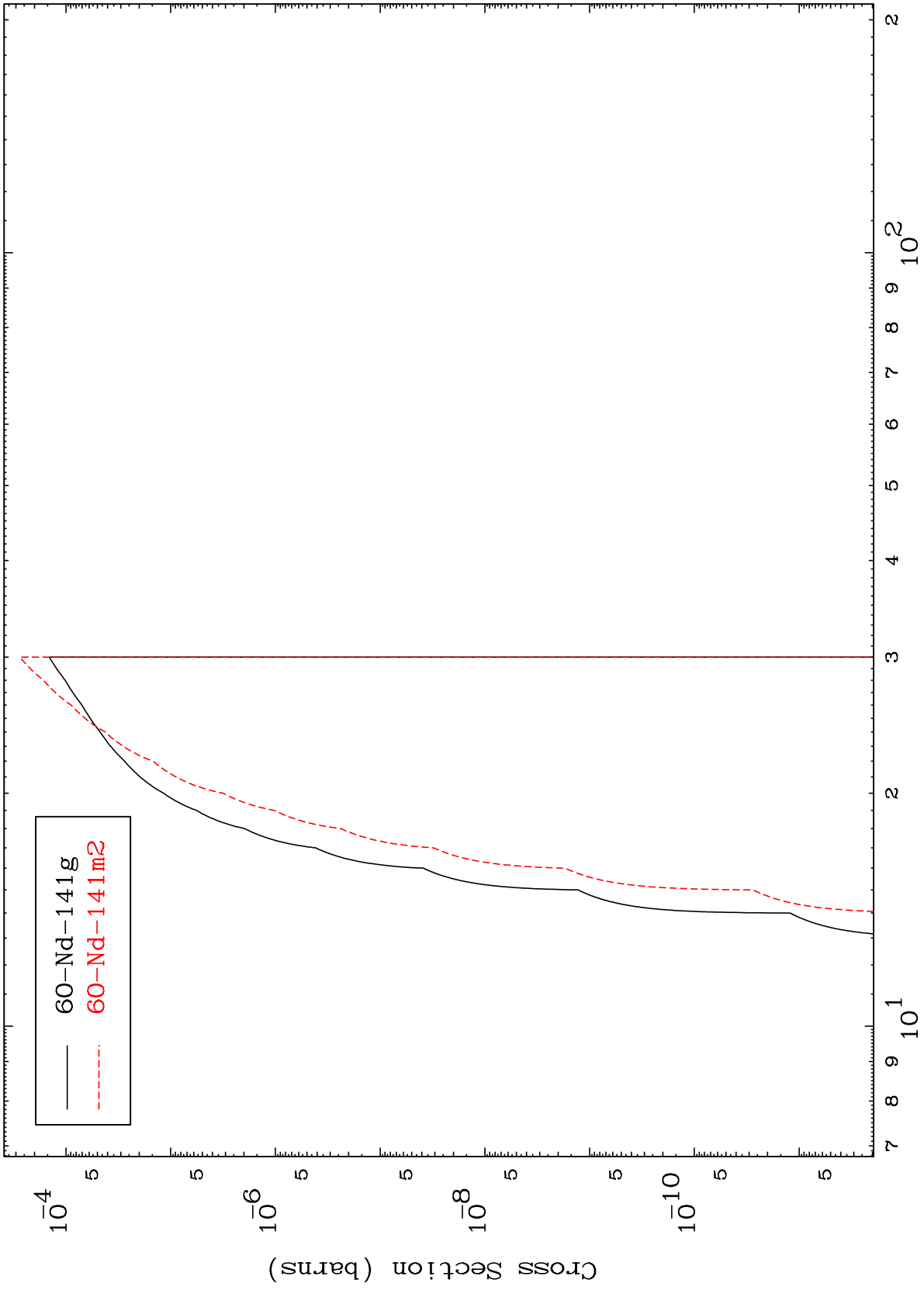
Incident Energy (MeV)

60-Nd-141

MAT 6023

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

60-Nd-141



60-Nd-141 g
60-Nd-141 m2

20

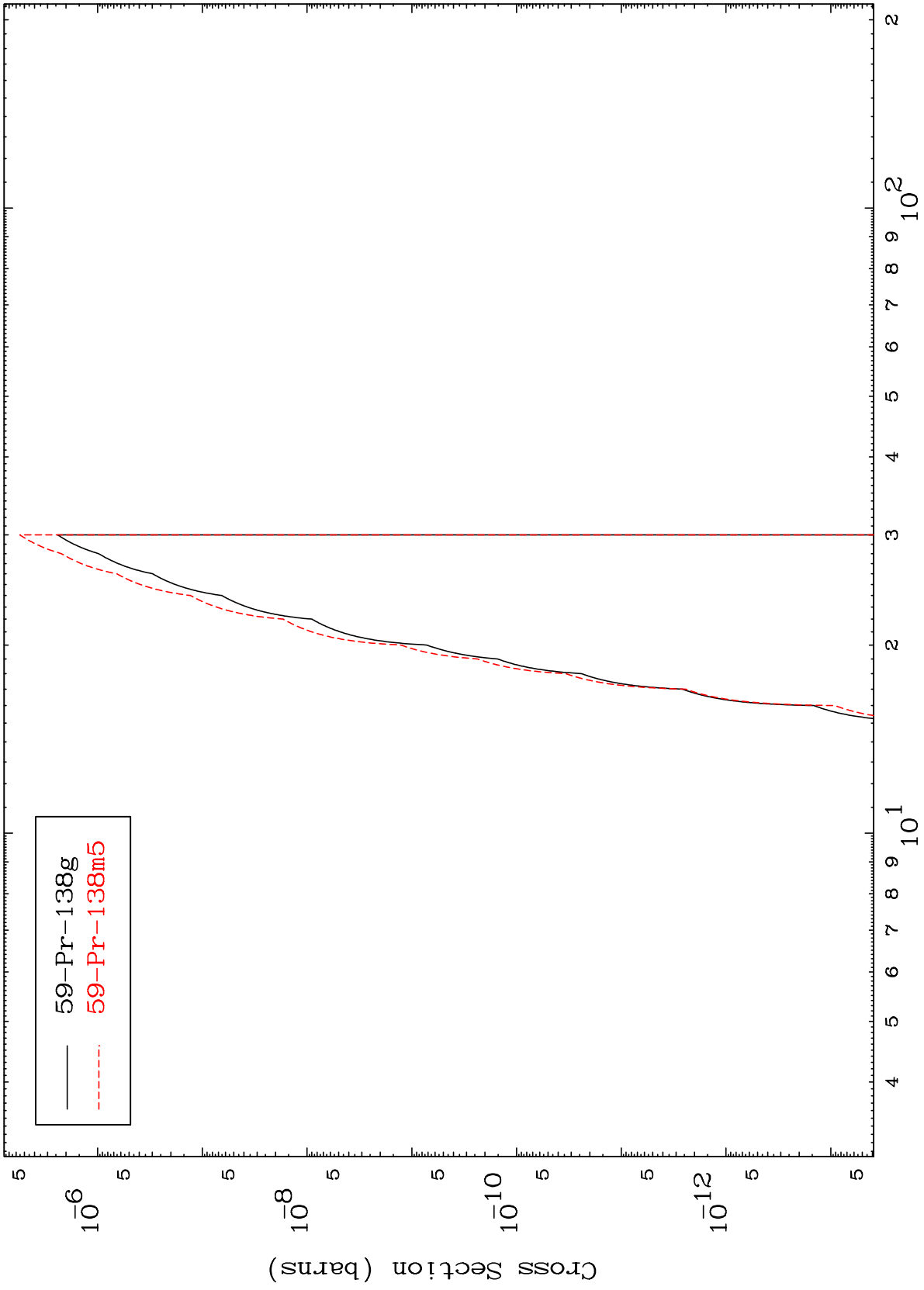
Incident Energy (MeV)

60-Nd-141

MAT 6023

60-Nd-141

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



21

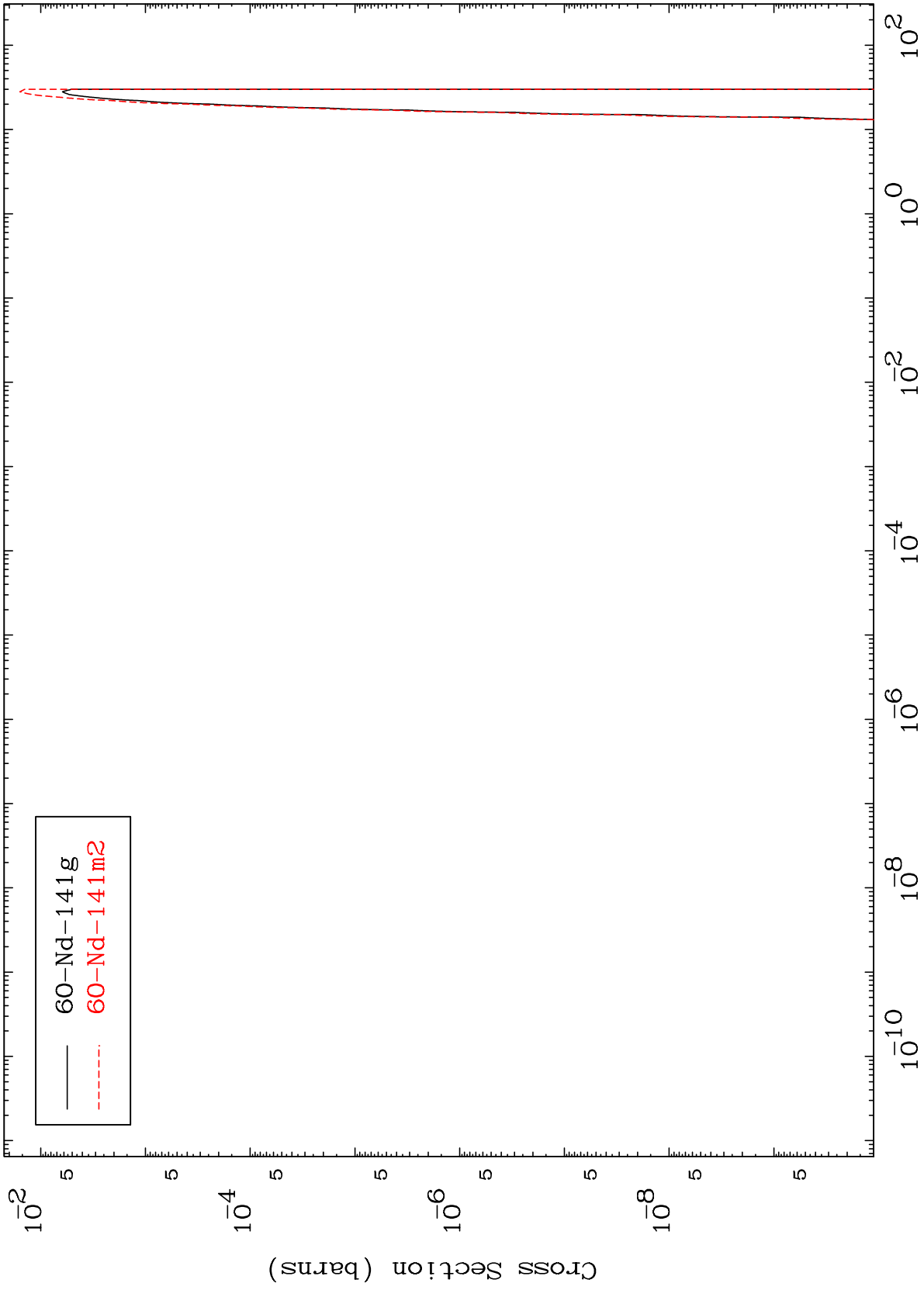
60-Nd-141

MAT 6023

(He-3, He-3)

60-Nd-141

Radionuclide Production Cross Section



22

60-Nd-141

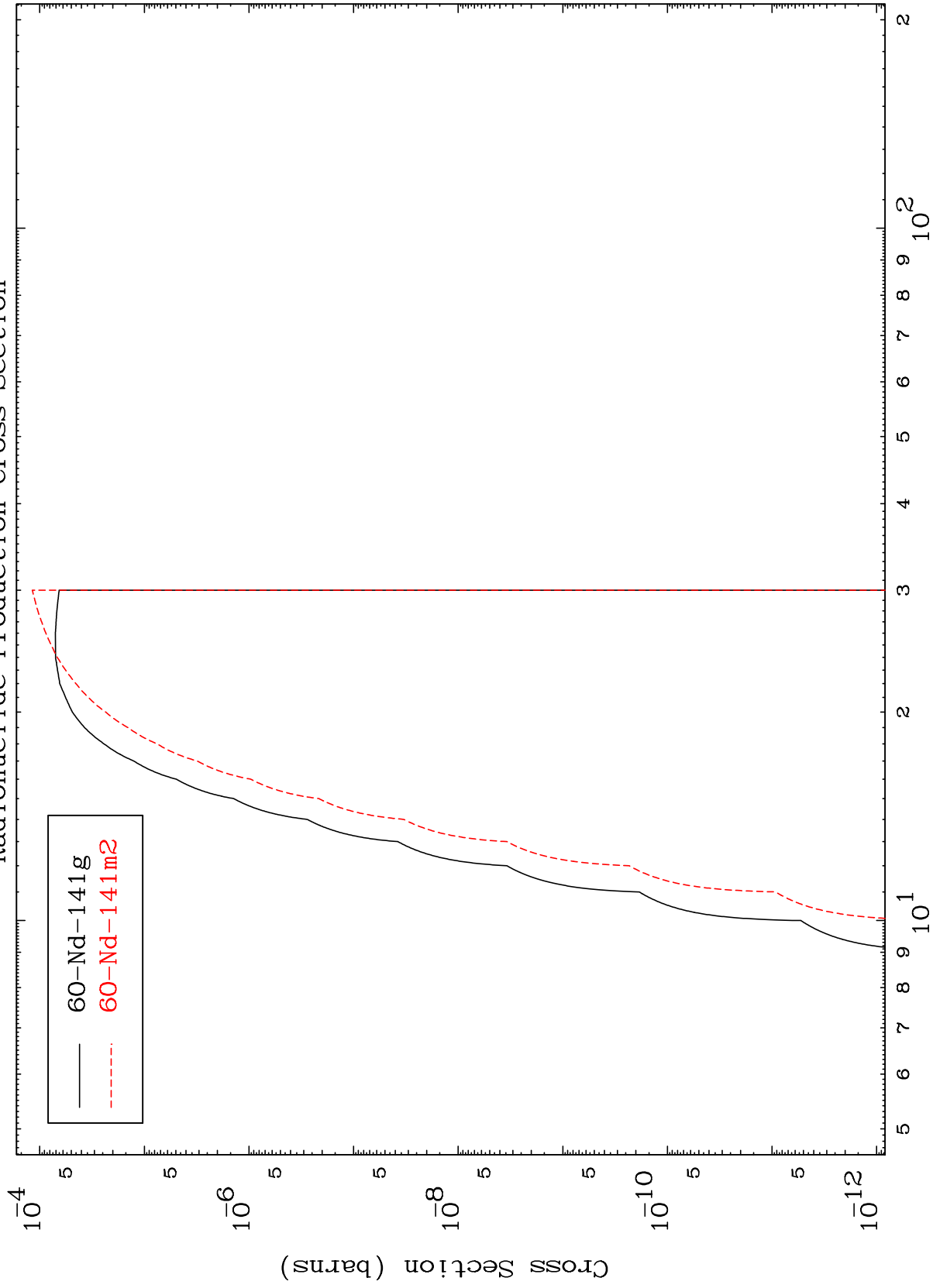
60-Nd-141

MAT 6023

(He-3,p) d

60-Nd-141

Radionuclide Production Cross Section



23

Incident Energy (MeV)

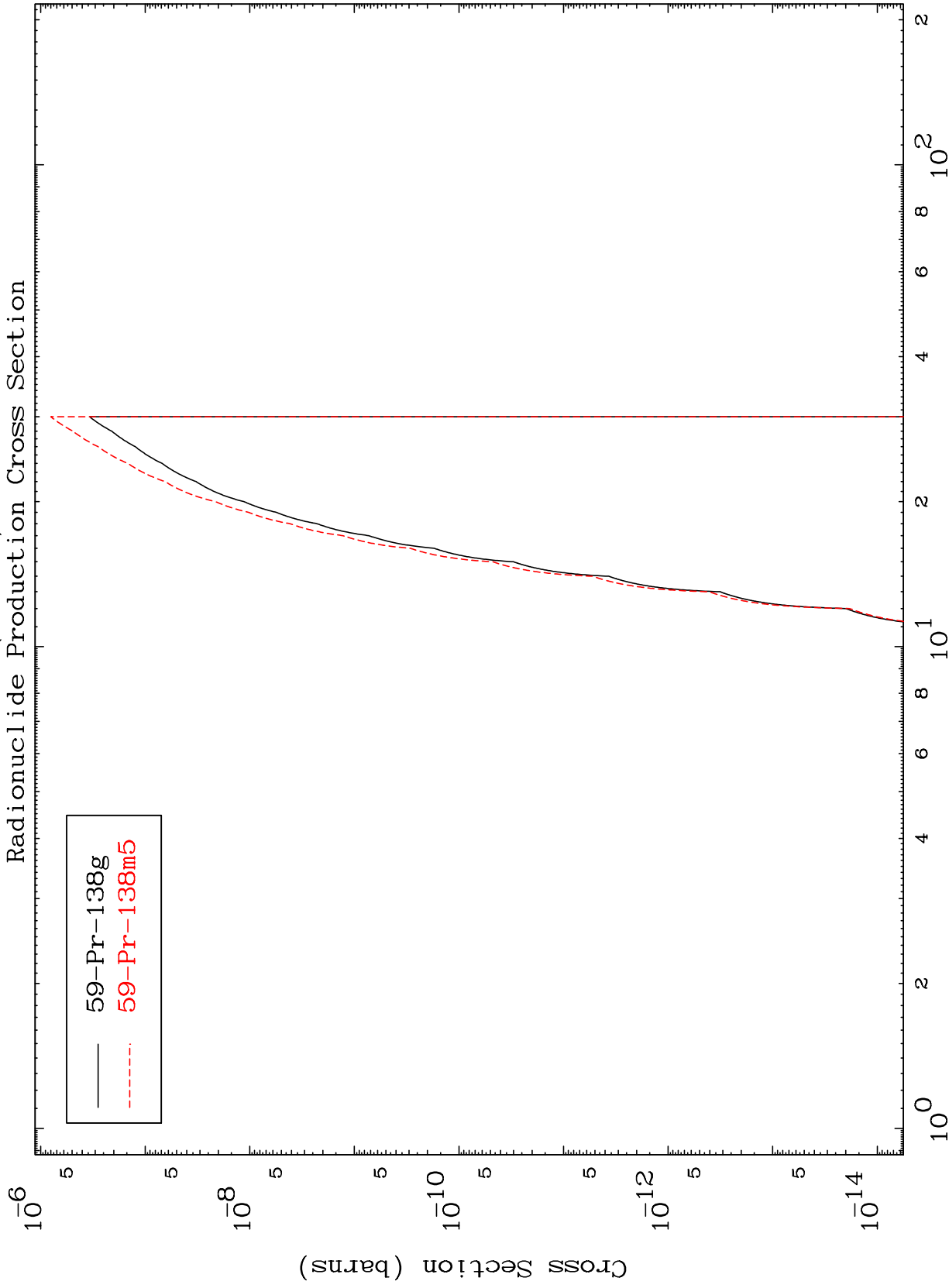
60-Nd-141

MAT 6023

(He-3,d) α

60-Nd-141

Radionuclide Production Cross Section



24

Incident Energy (MeV)

60-Nd-141