

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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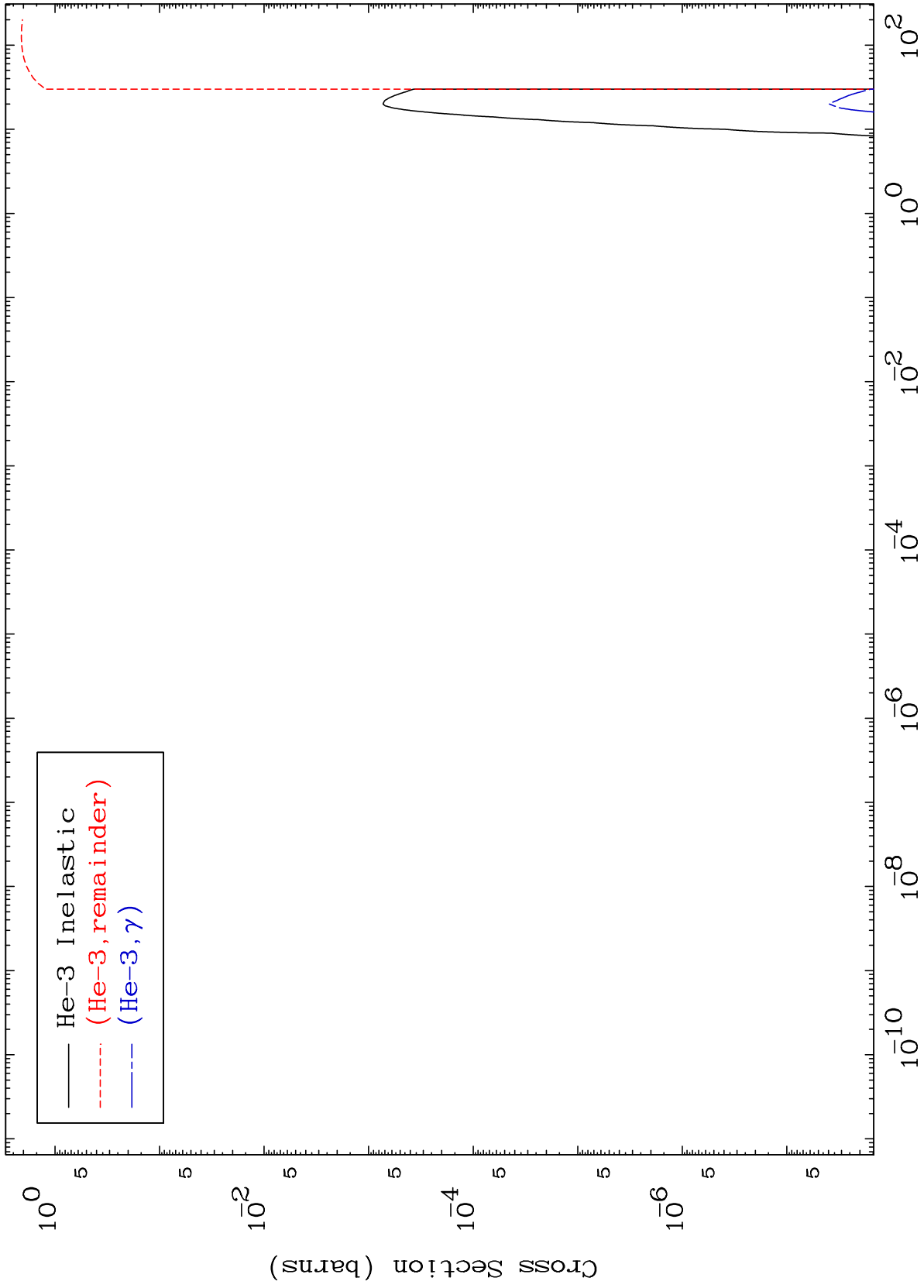
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6040

He-3 Major
0 Kelvin Cross Sections

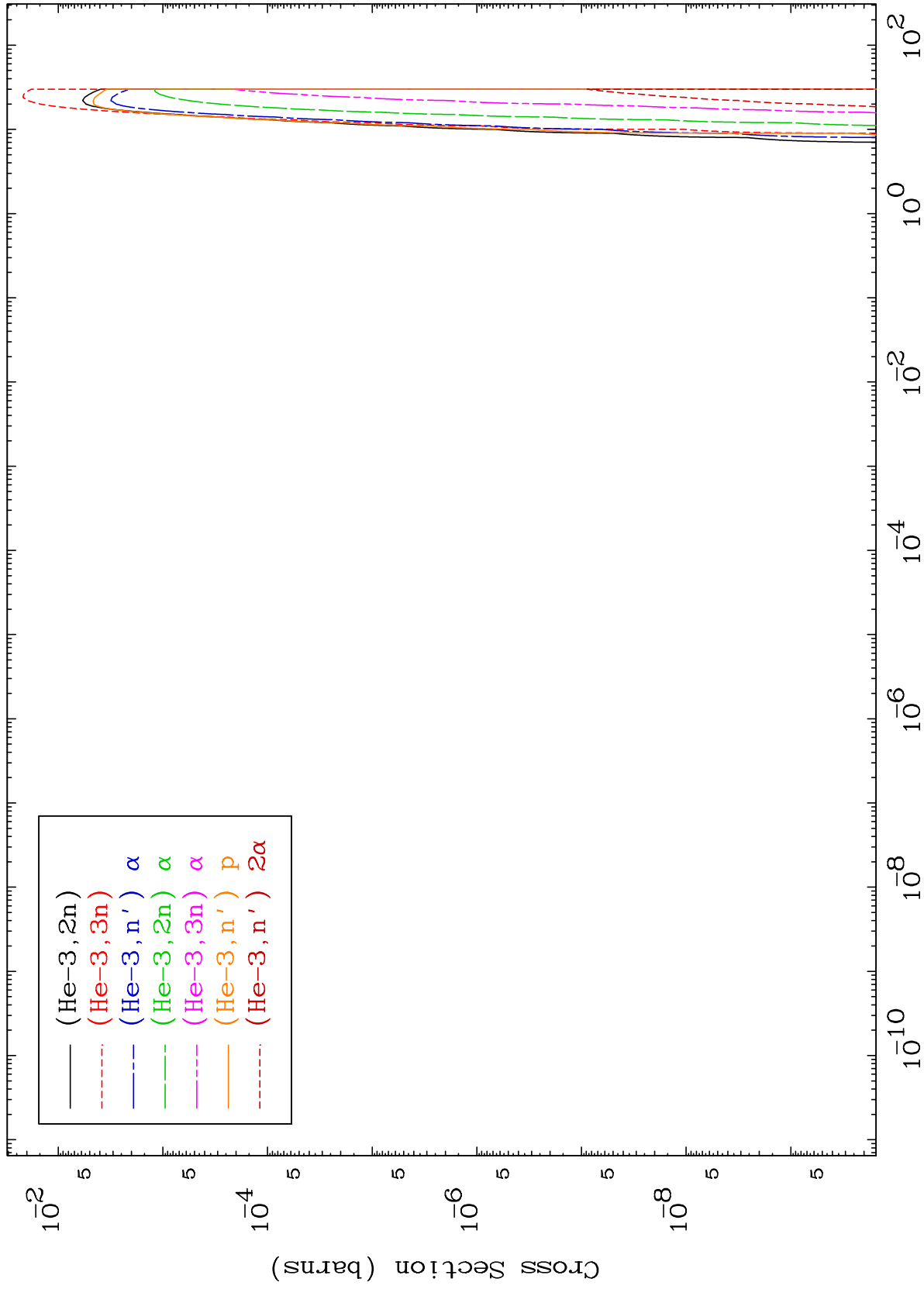
60-Nd-147



MAT 6040

He-3 Neutron Production
0 Kelvin Cross Sections

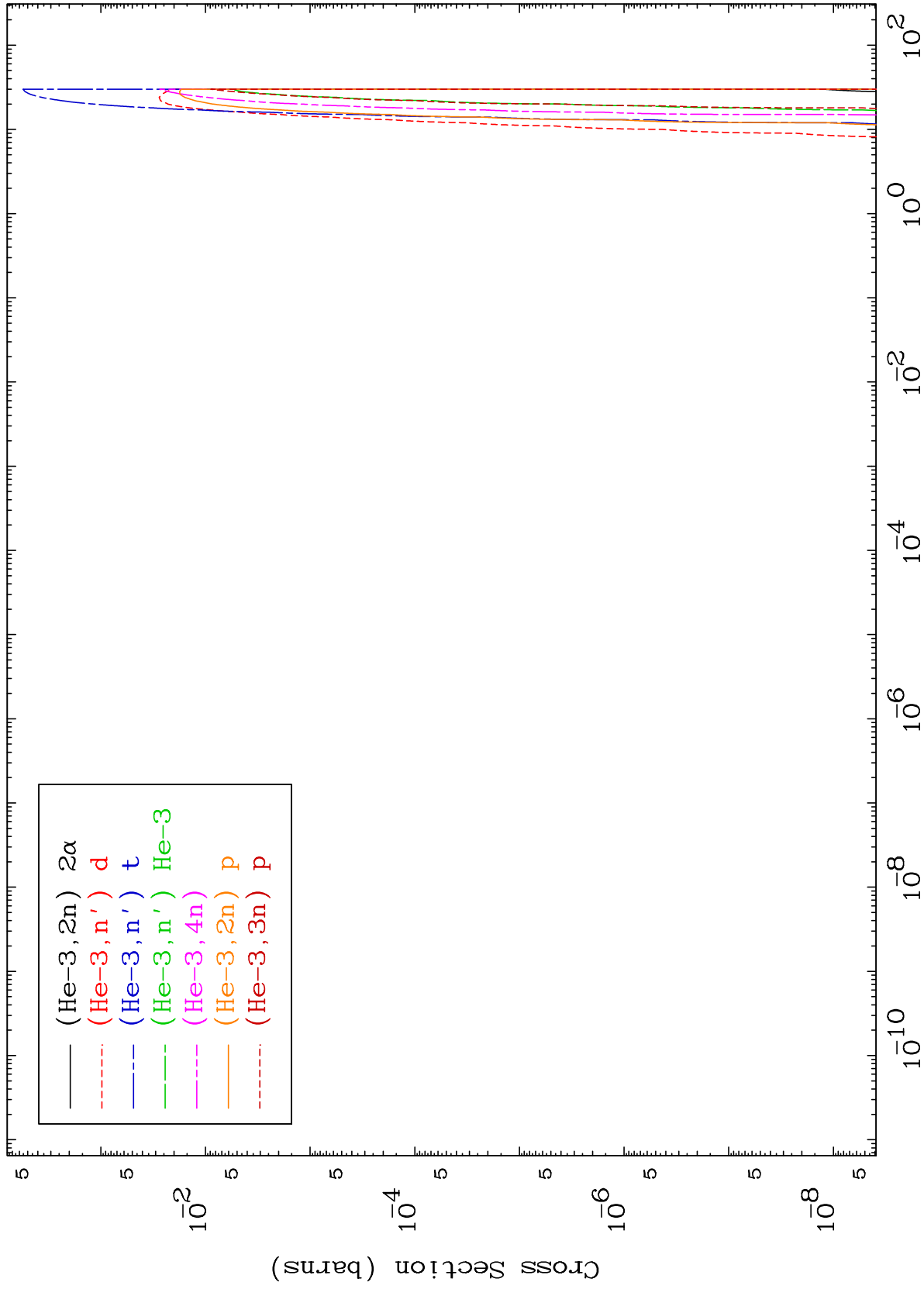
60-Nd-147



MAT 6040

He-3 Neutron Production
0 Kelvin Cross Sections

60-Nd-147



3

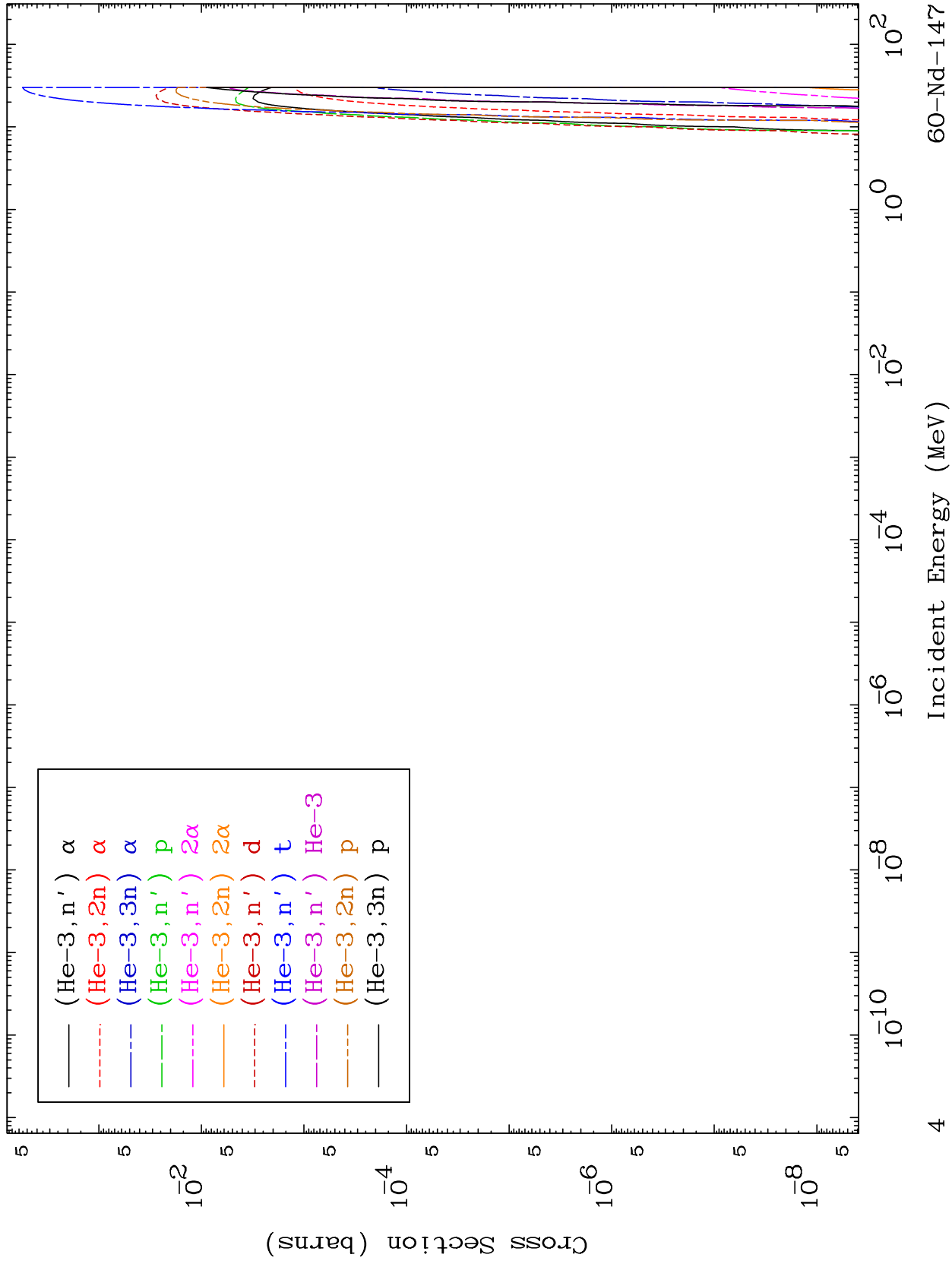
Incident Energy (MeV)

60-Nd-147

MAT 6040

He-3 Charged Particle
0 Kelvin Cross Sections

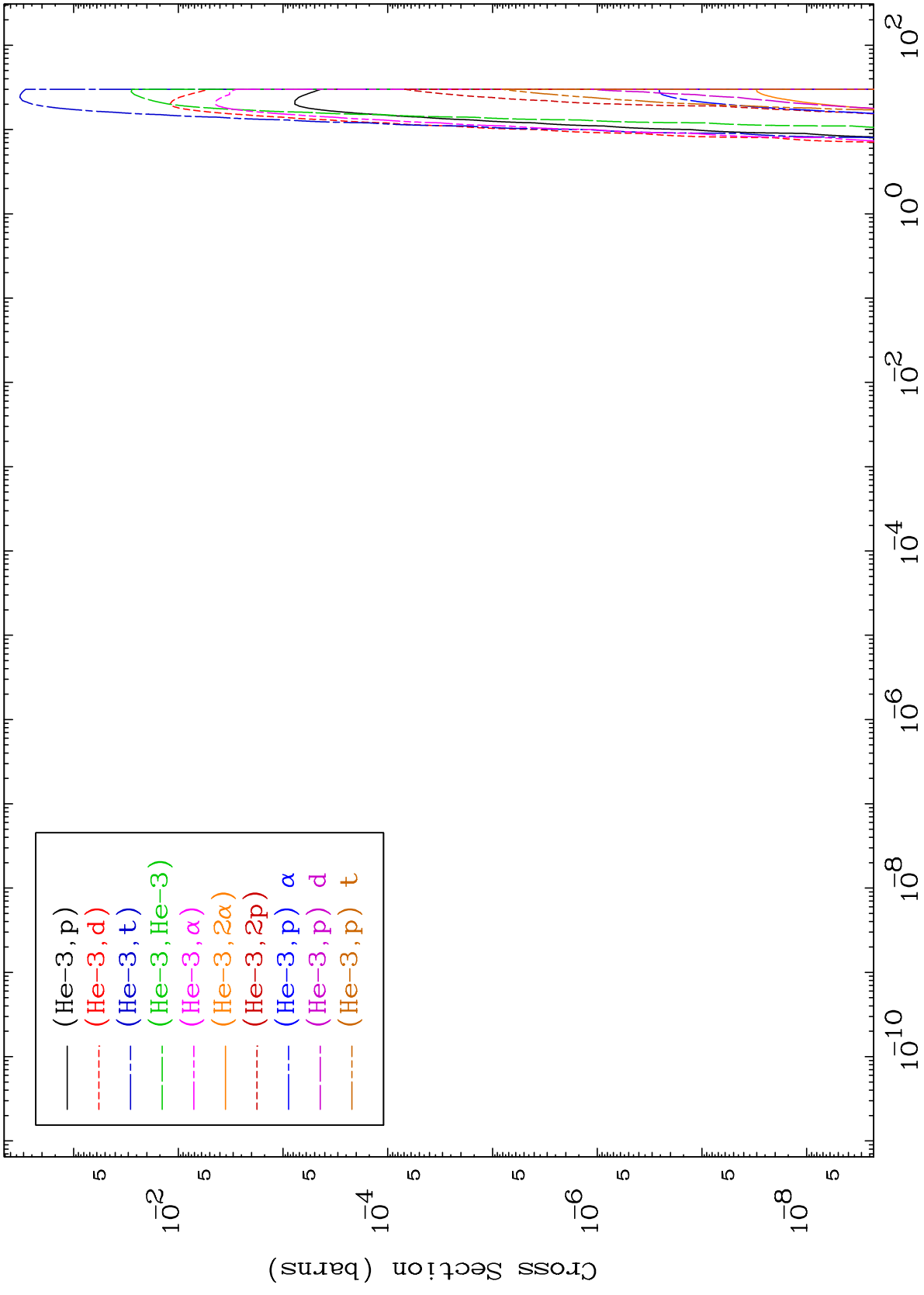
60-Nd-147



MAT 6040

He-3 Charged Particle
0 Kelvin Cross Sections

60-Nd-147

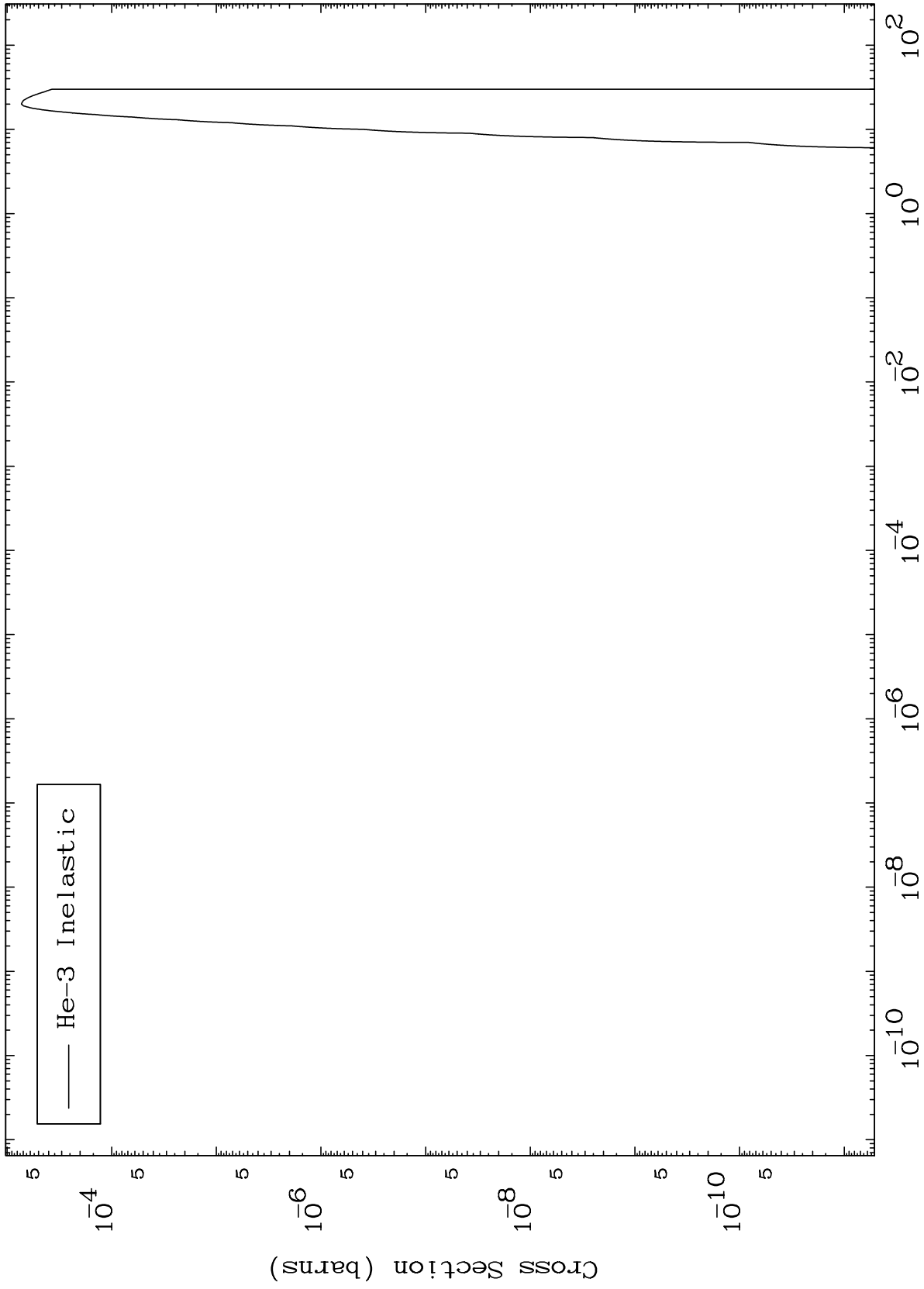


60-Nd-147

MAT 6040

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

60-Nd-147



6

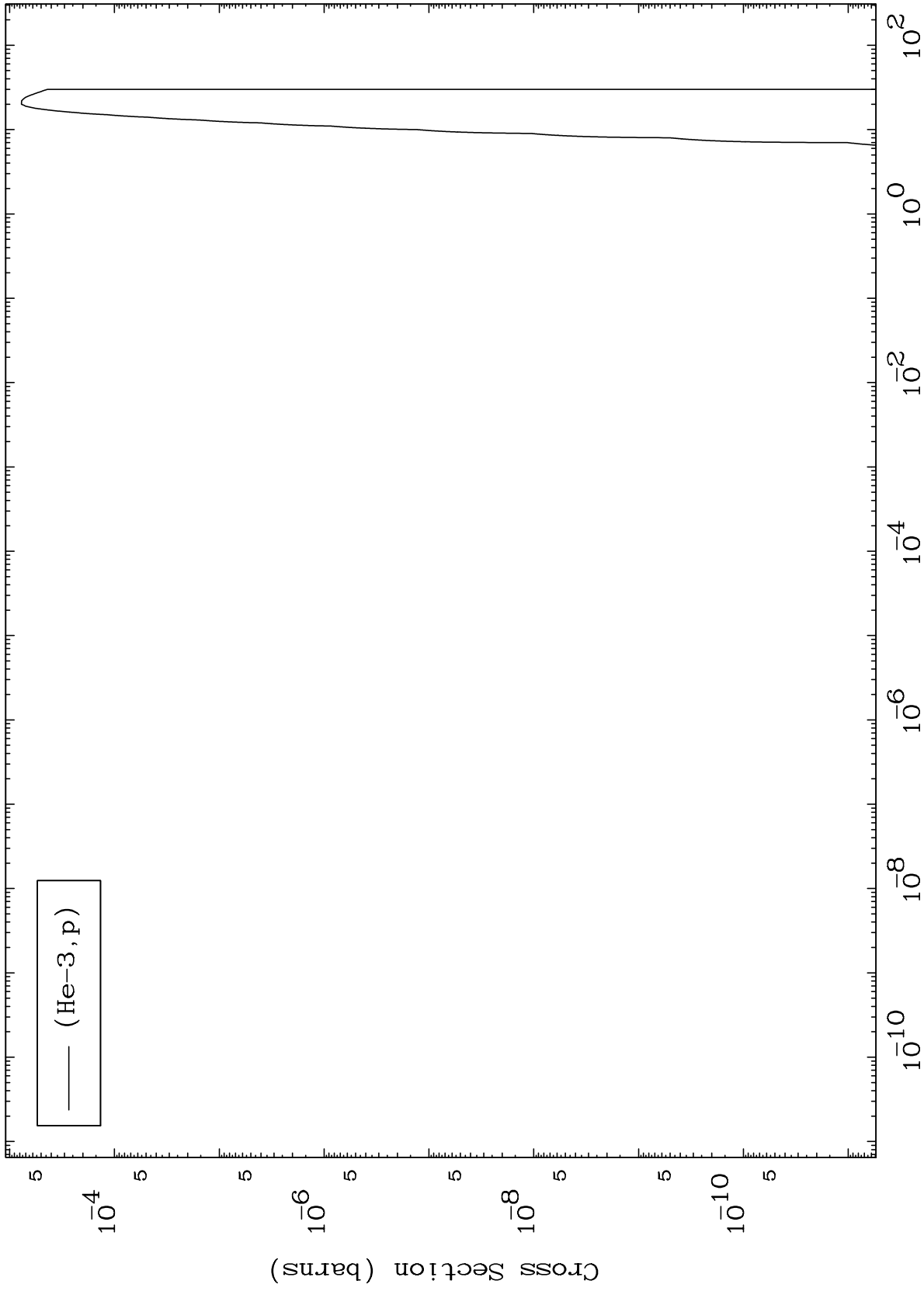
Incident Energy (MeV)

60-Nd-147

MAT 6040

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

60-Nd-147



7

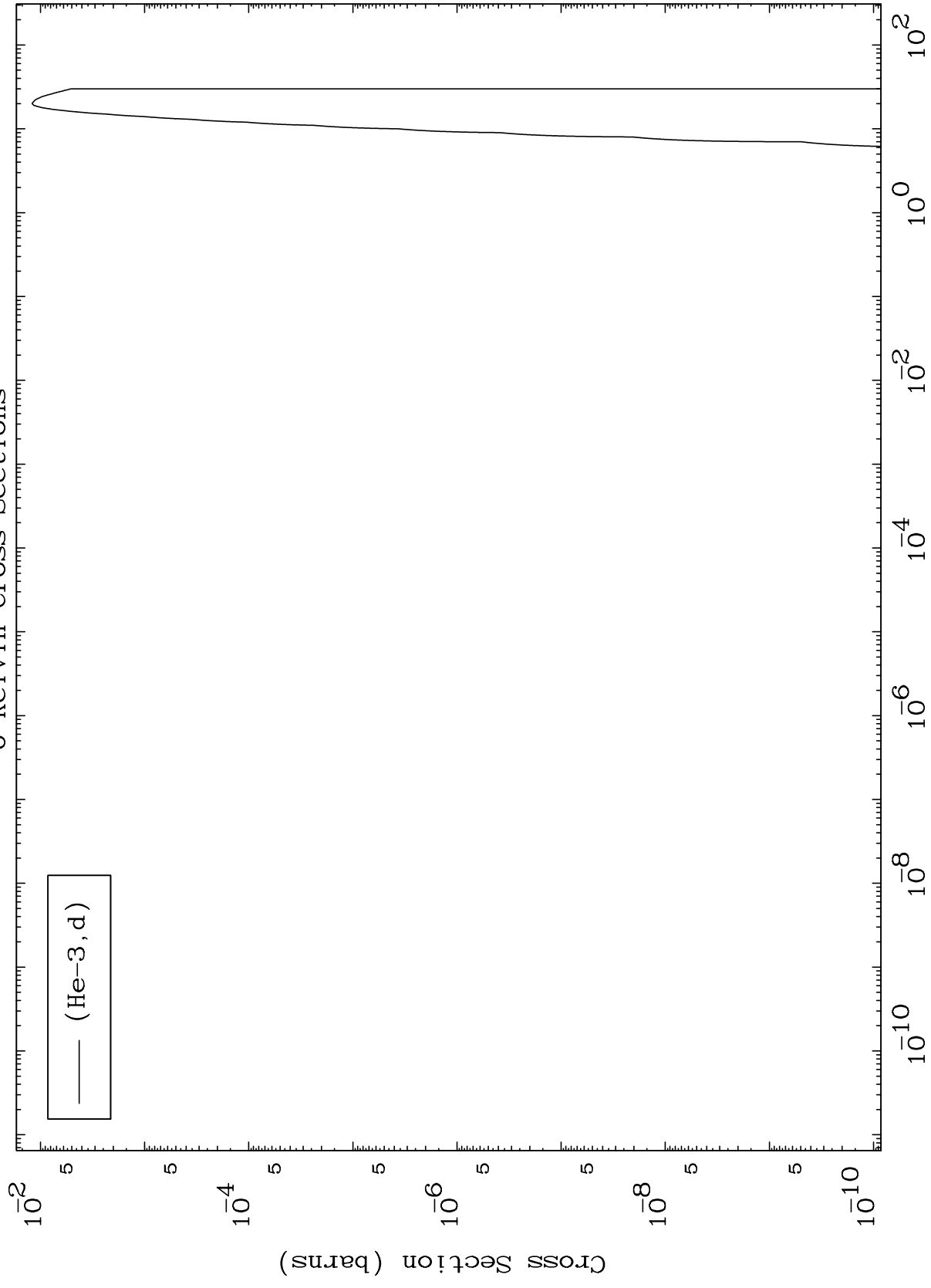
Incident Energy (MeV)

60-Nd-147

MAT 6040

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

60-Nd-147

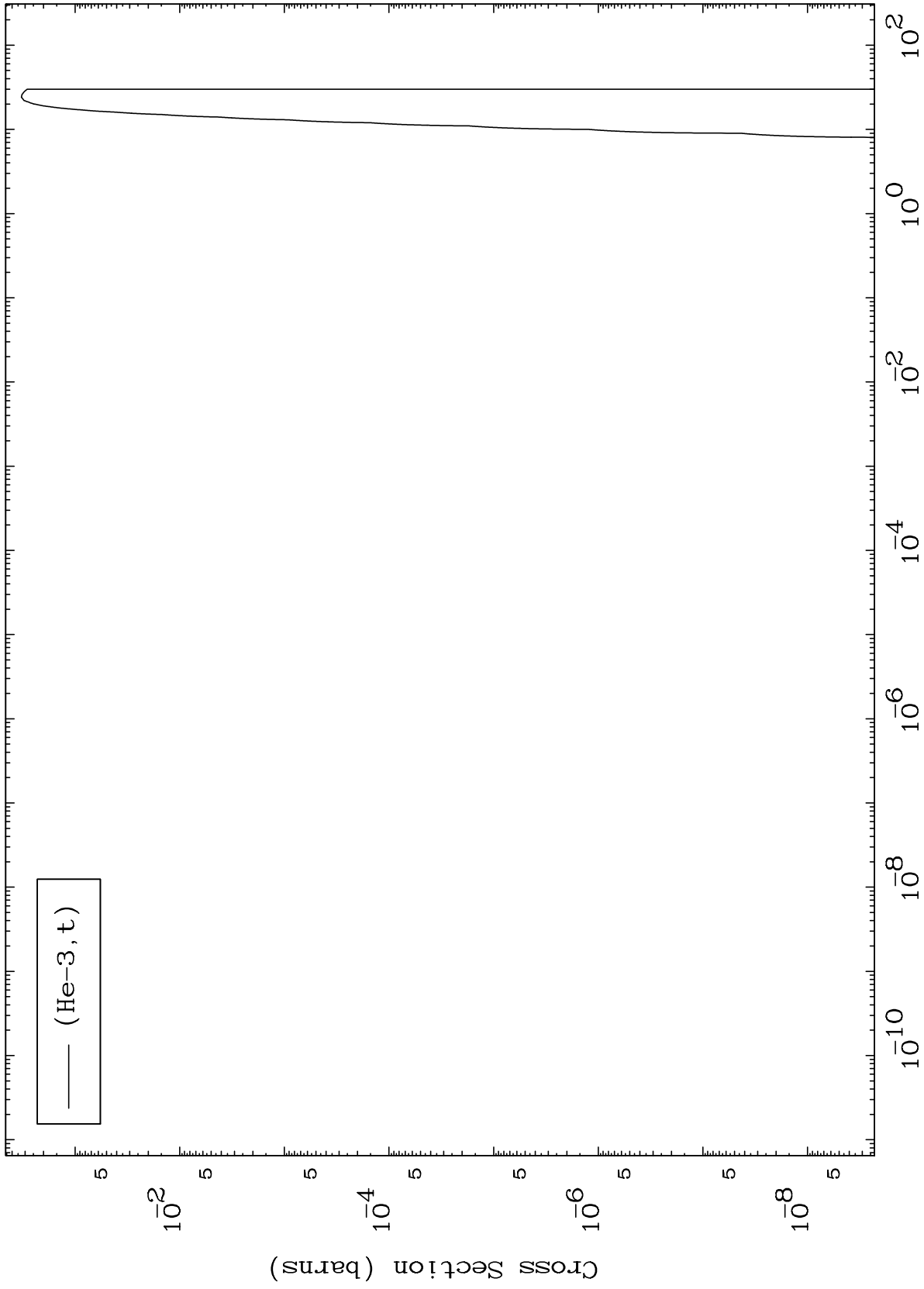


60-Nd-147

MAT 6040

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

60-Nd-147



9

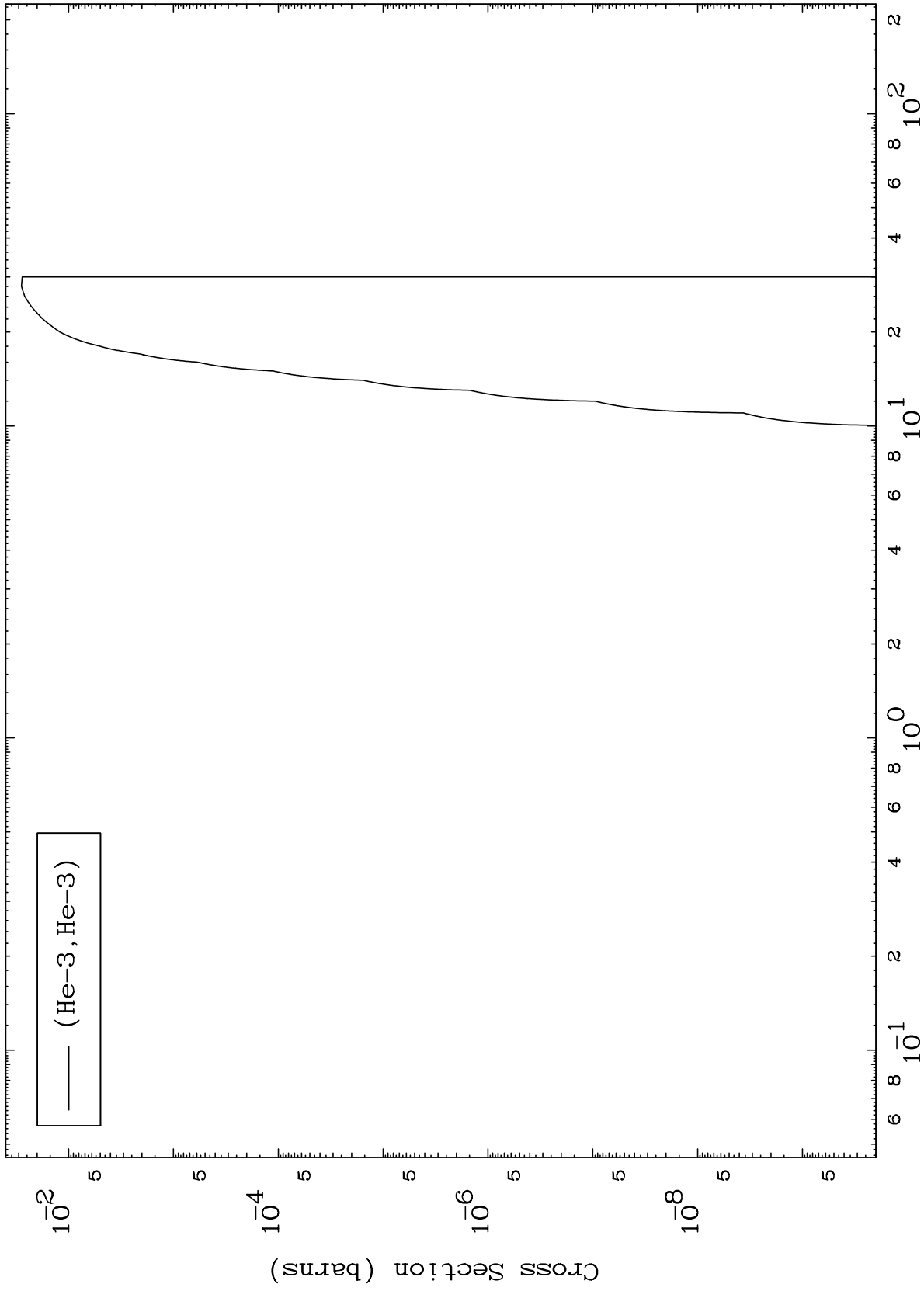
Incident Energy (MeV)

60-Nd-147

MAT 6040

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

60-Nd-147



10

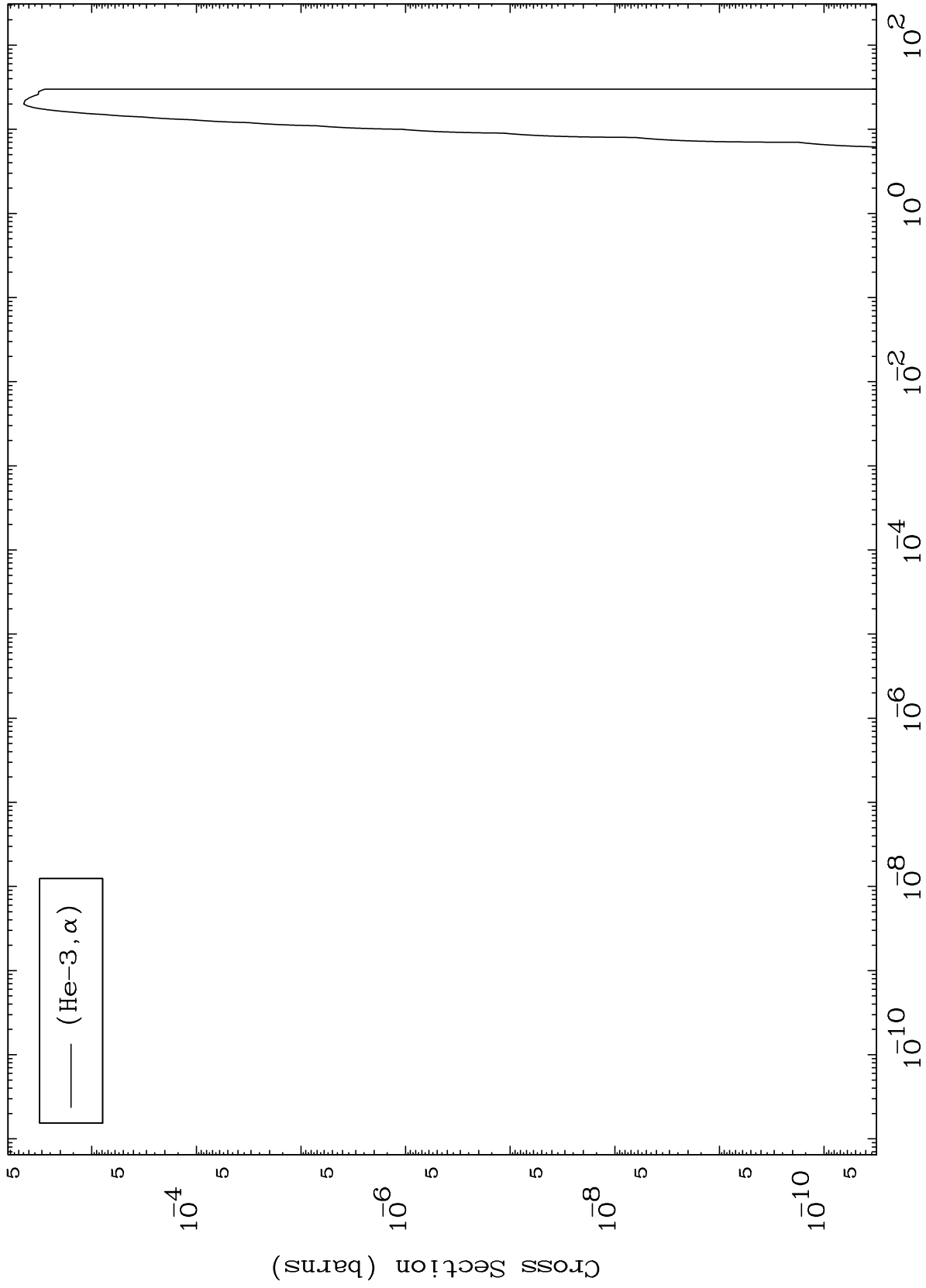
Incident Energy (MeV)

60-Nd-147

MAT 6040

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

60-Nd-147



11

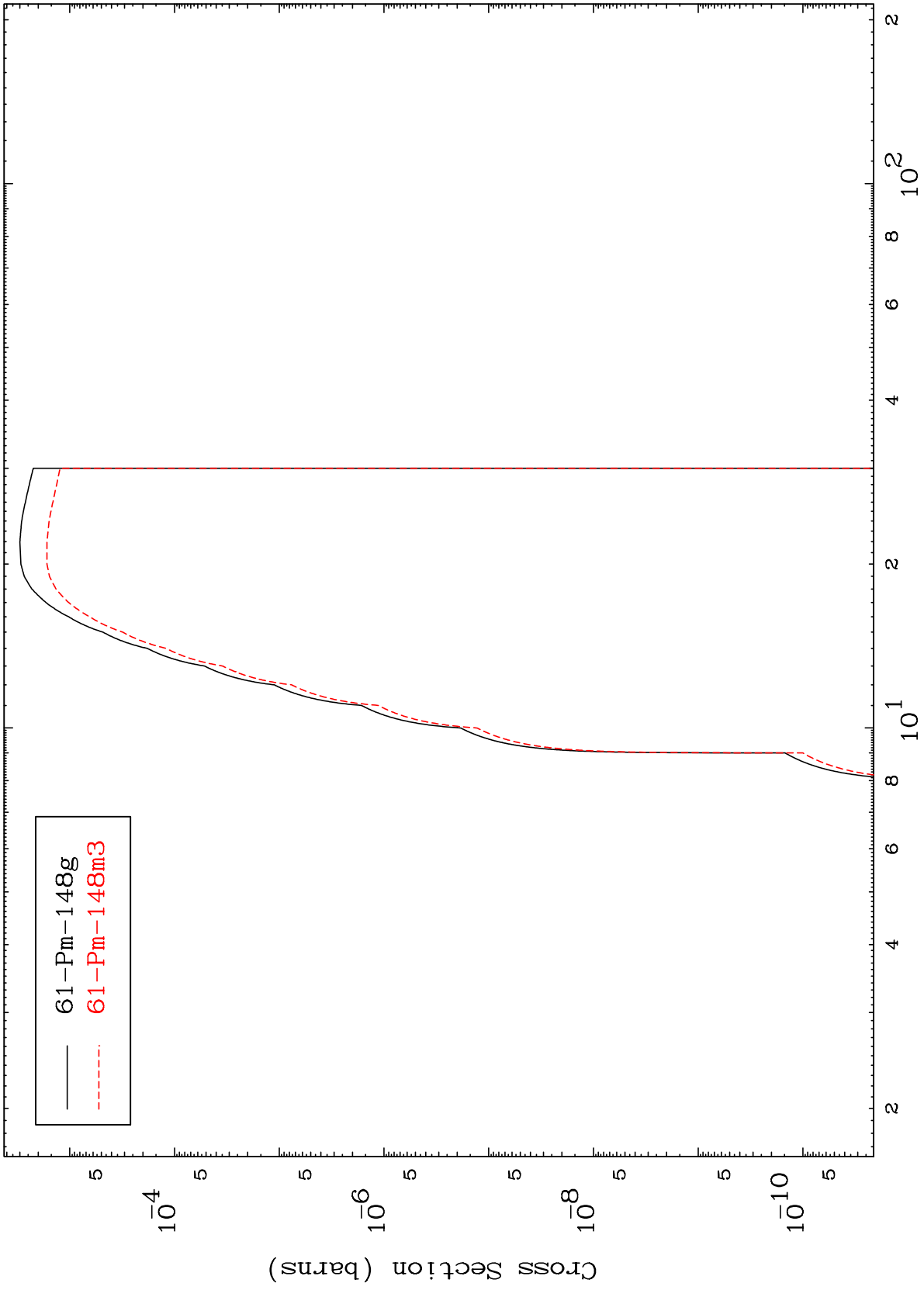
Incident Energy (MeV)

60-Nd-147

MAT 6040

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

60-Nd-147



12

Incident Energy (MeV)

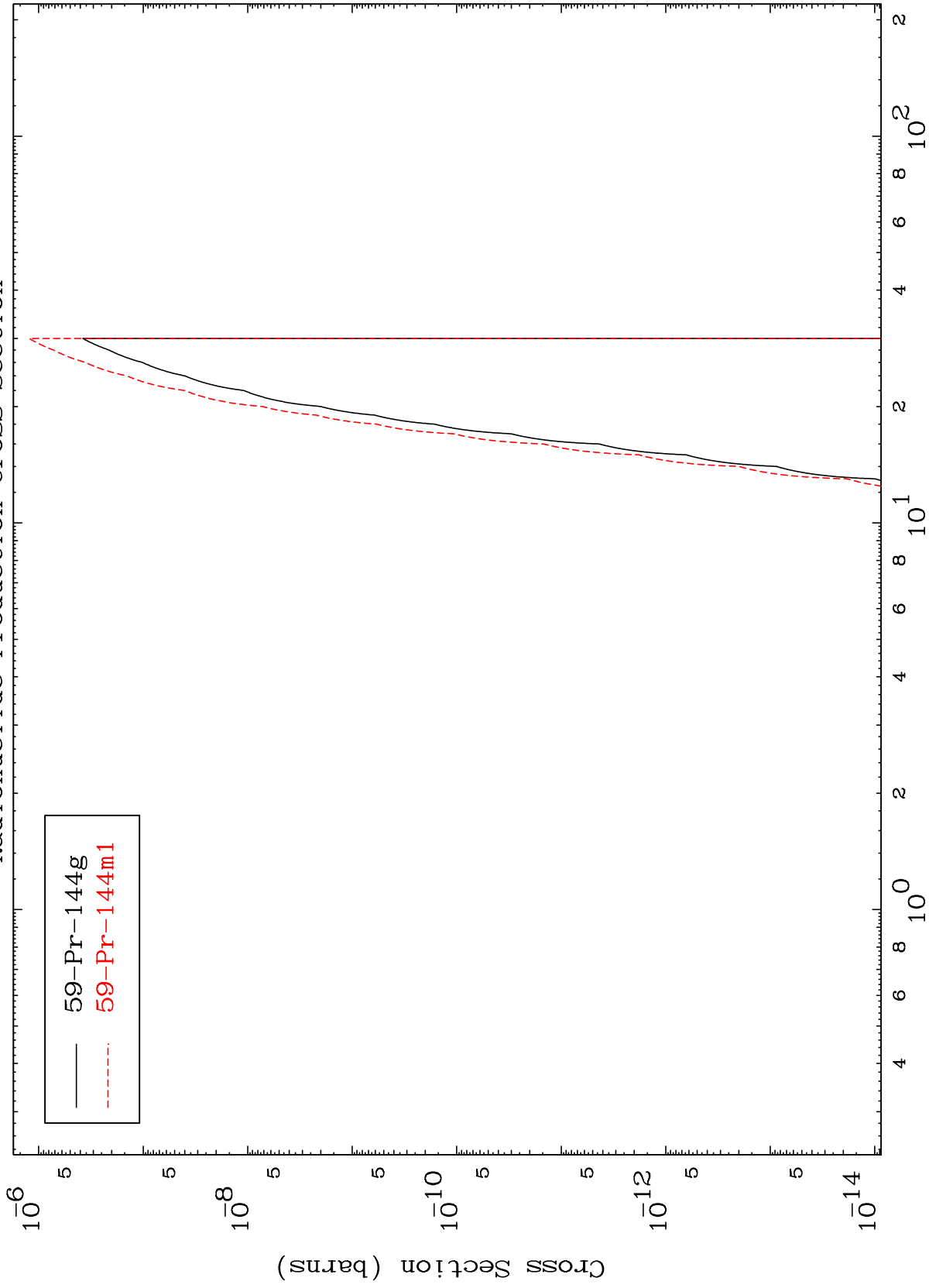
60-Nd-147

MAT 6040

(He-3, n') p α

60-Nd-147

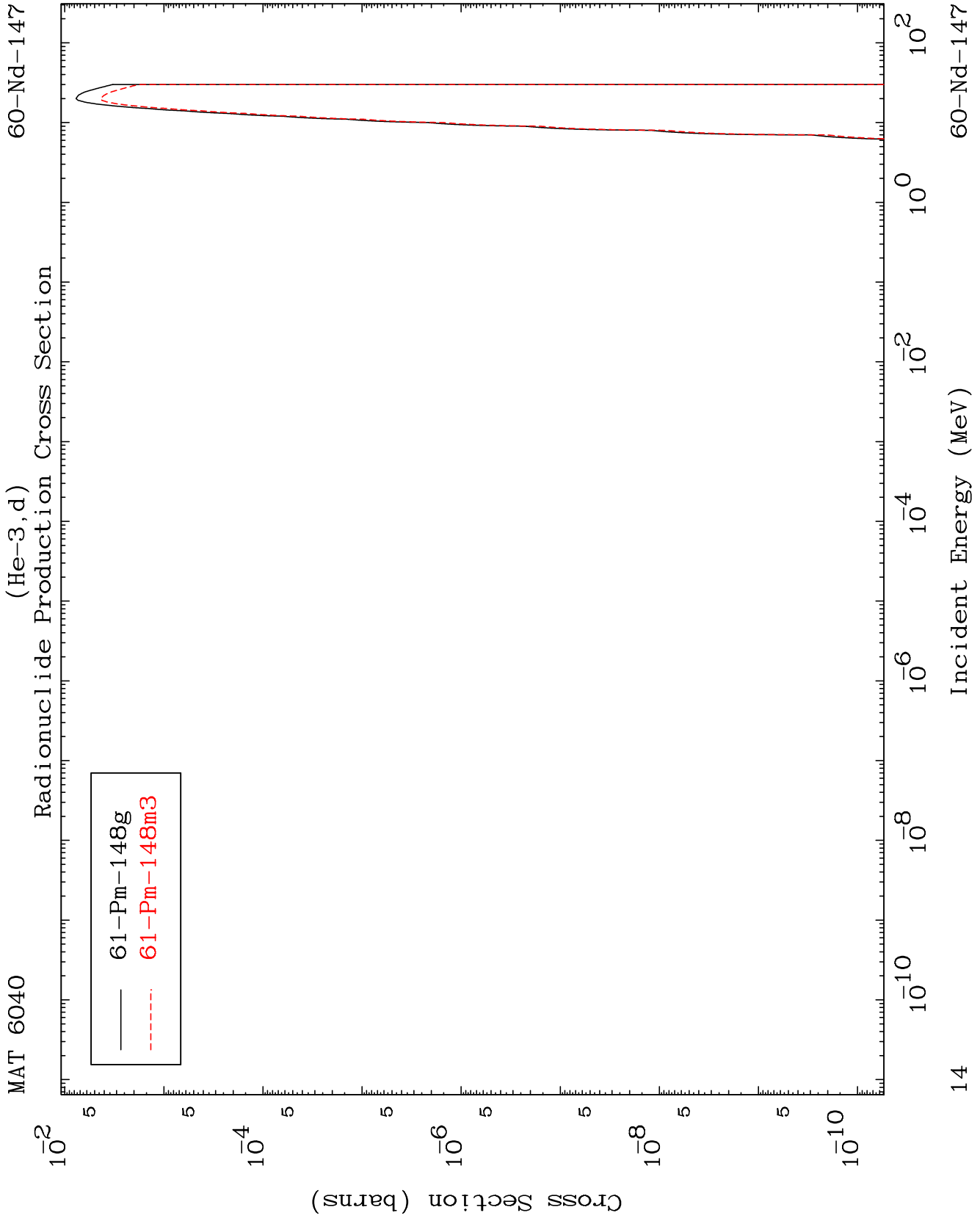
Radionuclide Production Cross Section



13

Incident Energy (MeV)

60-Nd-147

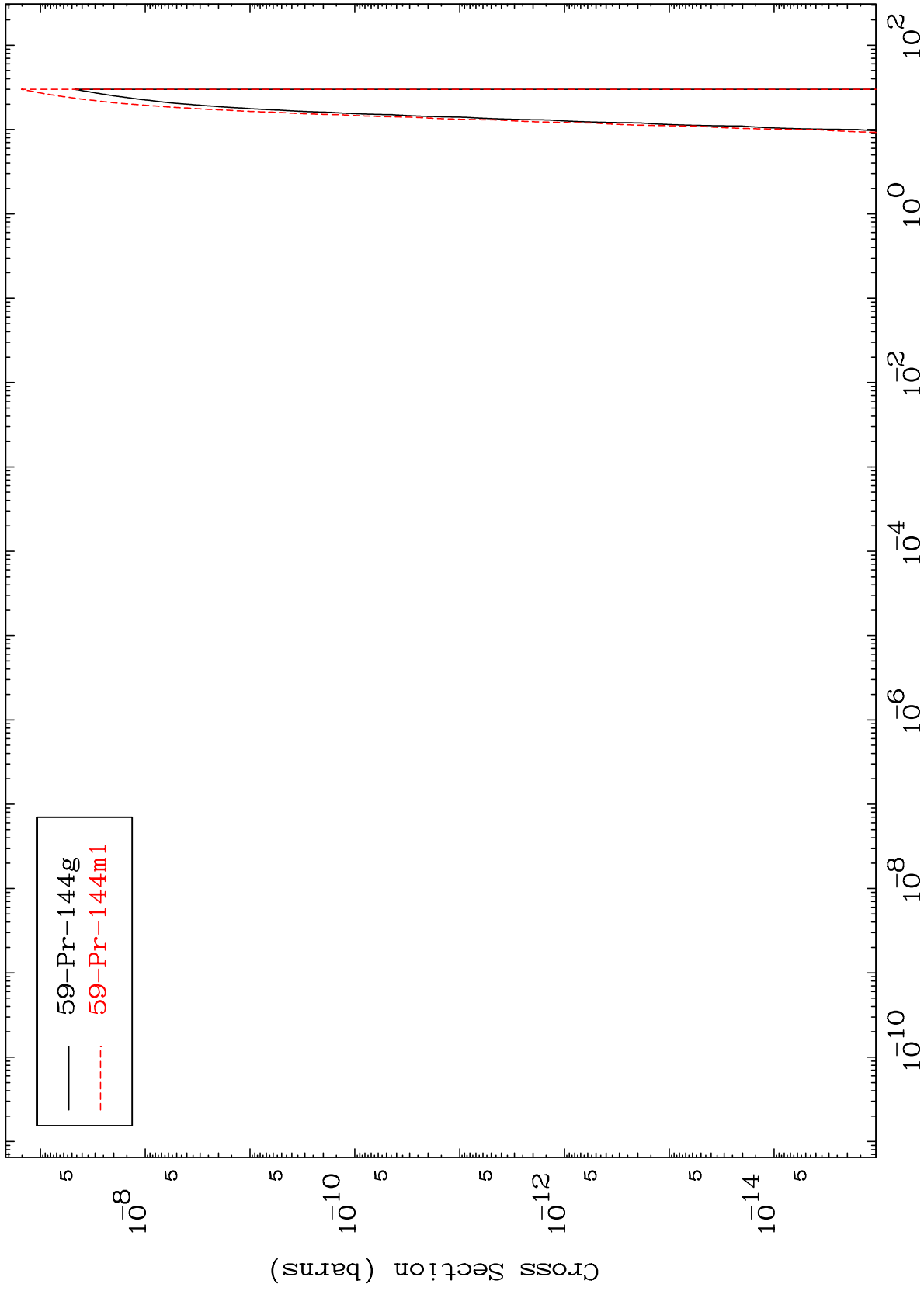


MAT 6040

(He-3,d) α

60-Nd-147

Radionuclide Production Cross Section



15

Incident Energy (MeV)

60-Nd-147