

Program EVALPLOT
(Version 2018-1)

by

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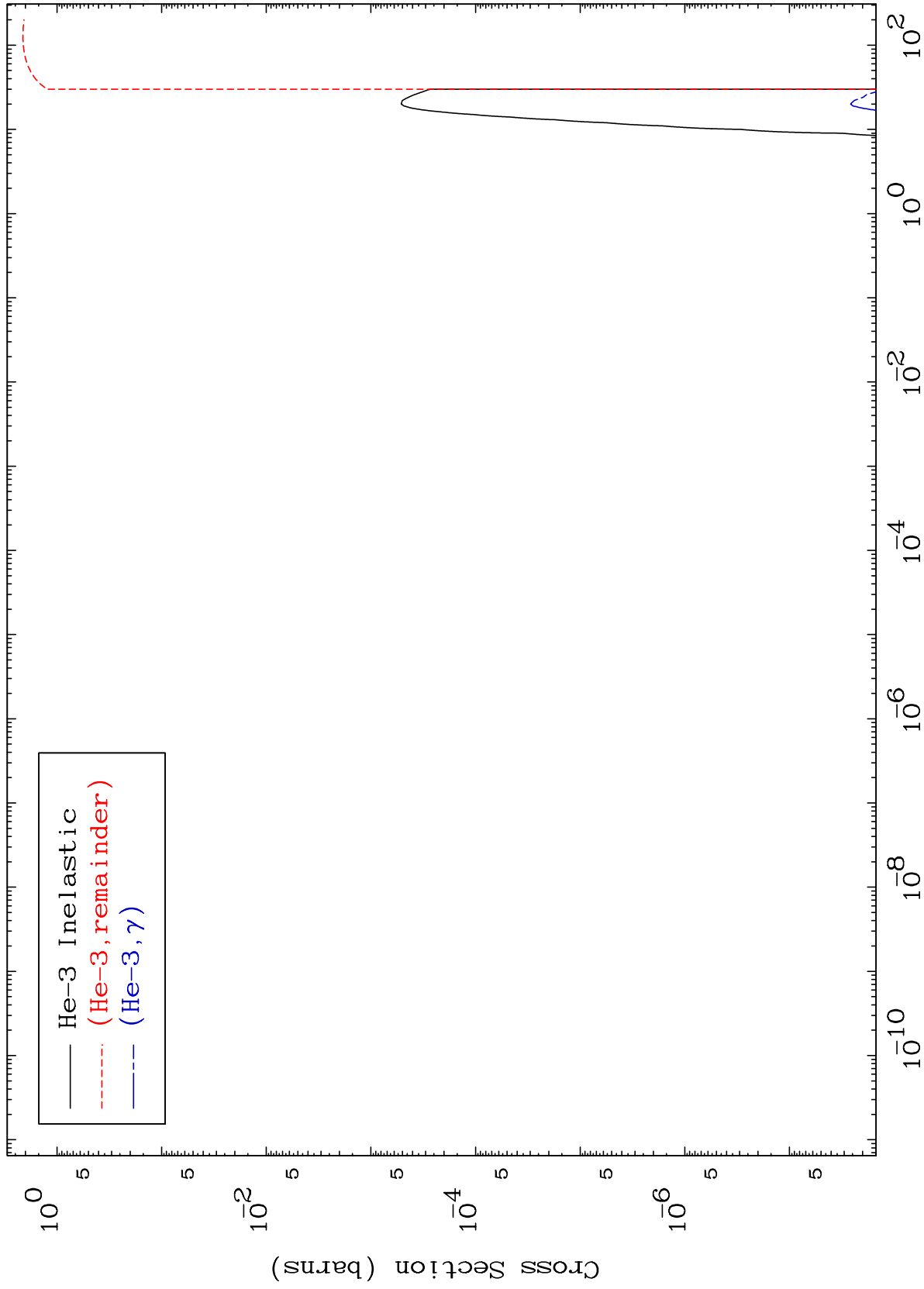
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6046

He-3 Major
0 Kelvin Cross Sections

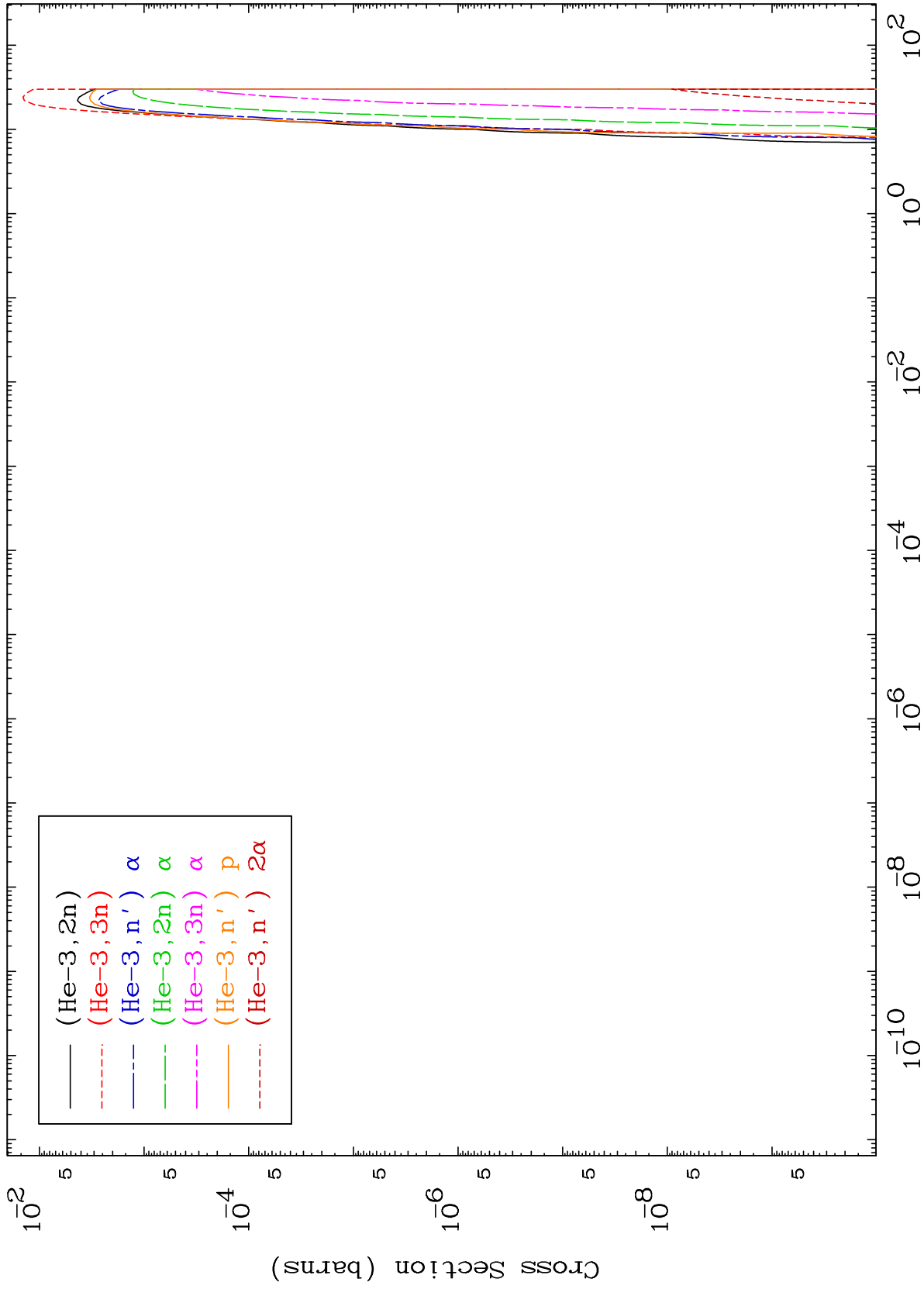
60-Nd-149



MAT 6046

He-3 Neutron Production
0 Kelvin Cross Sections

60-Nd-149



2

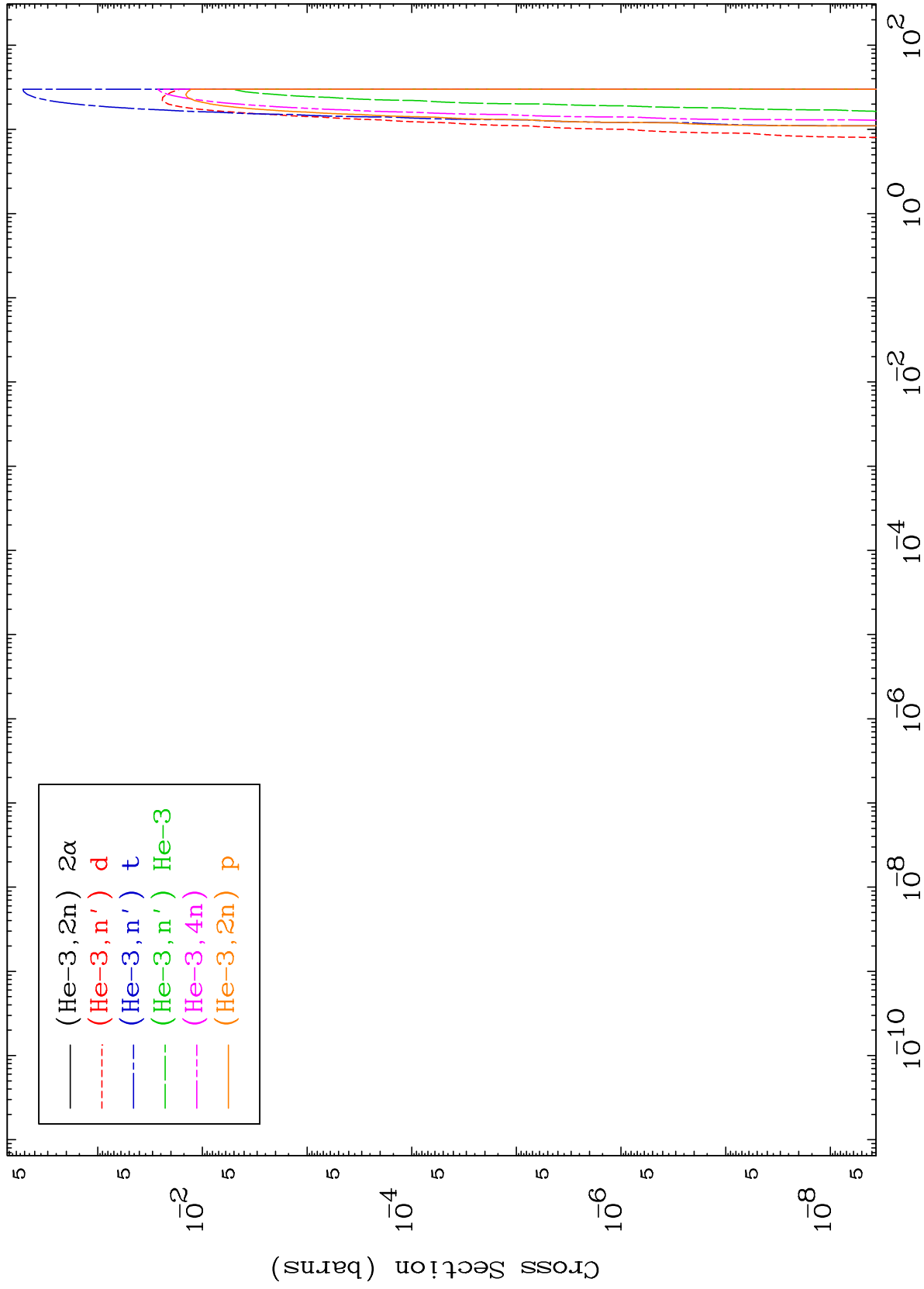
Incident Energy (MeV)

60-Nd-149

MAT 6046

He-3 Neutron Production
0 Kelvin Cross Sections

60-Nd-149



3

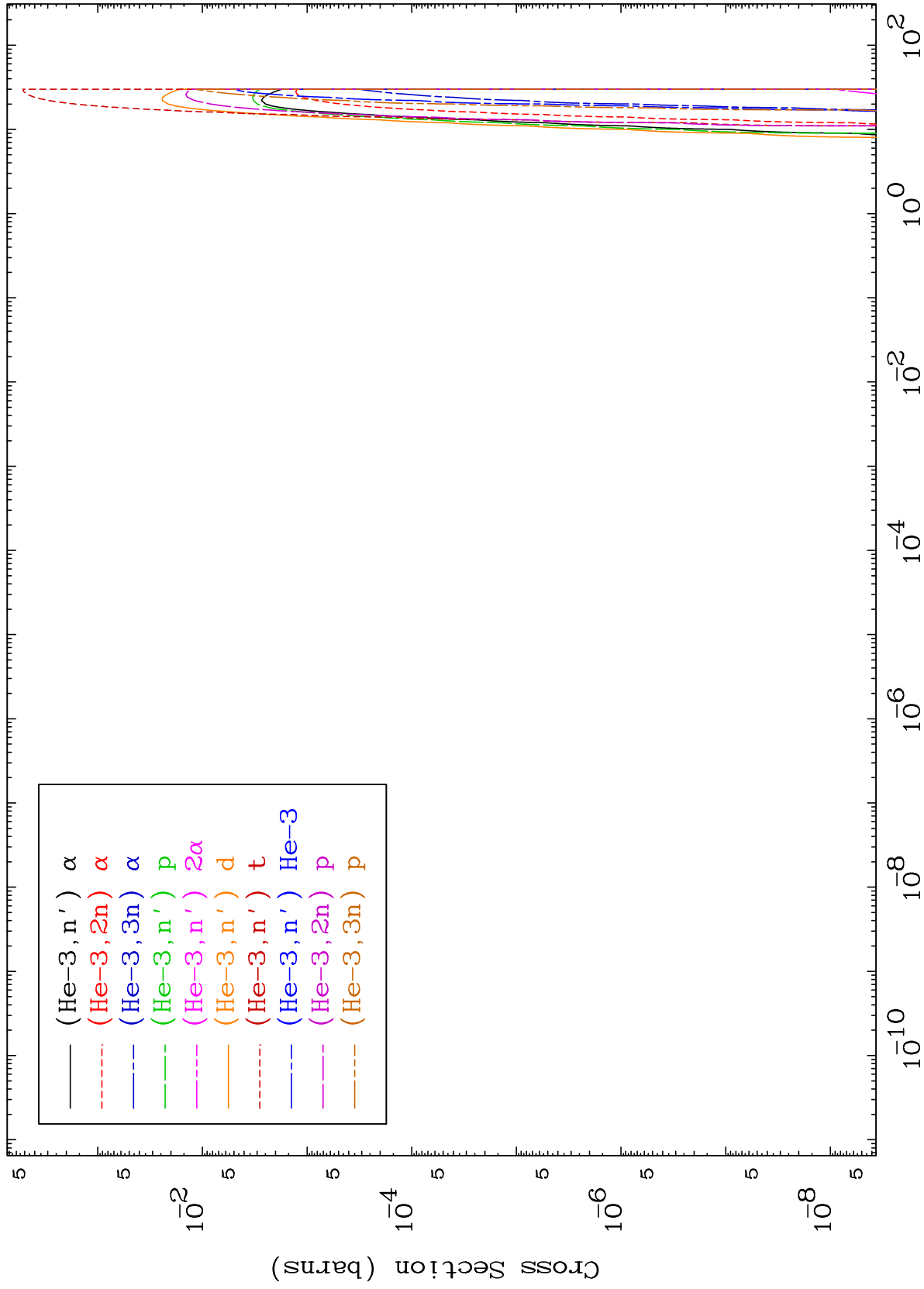
Incident Energy (MeV)

60-Nd-149

MAT 6046

He-3 Charged Particle
0 Kelvin Cross Sections

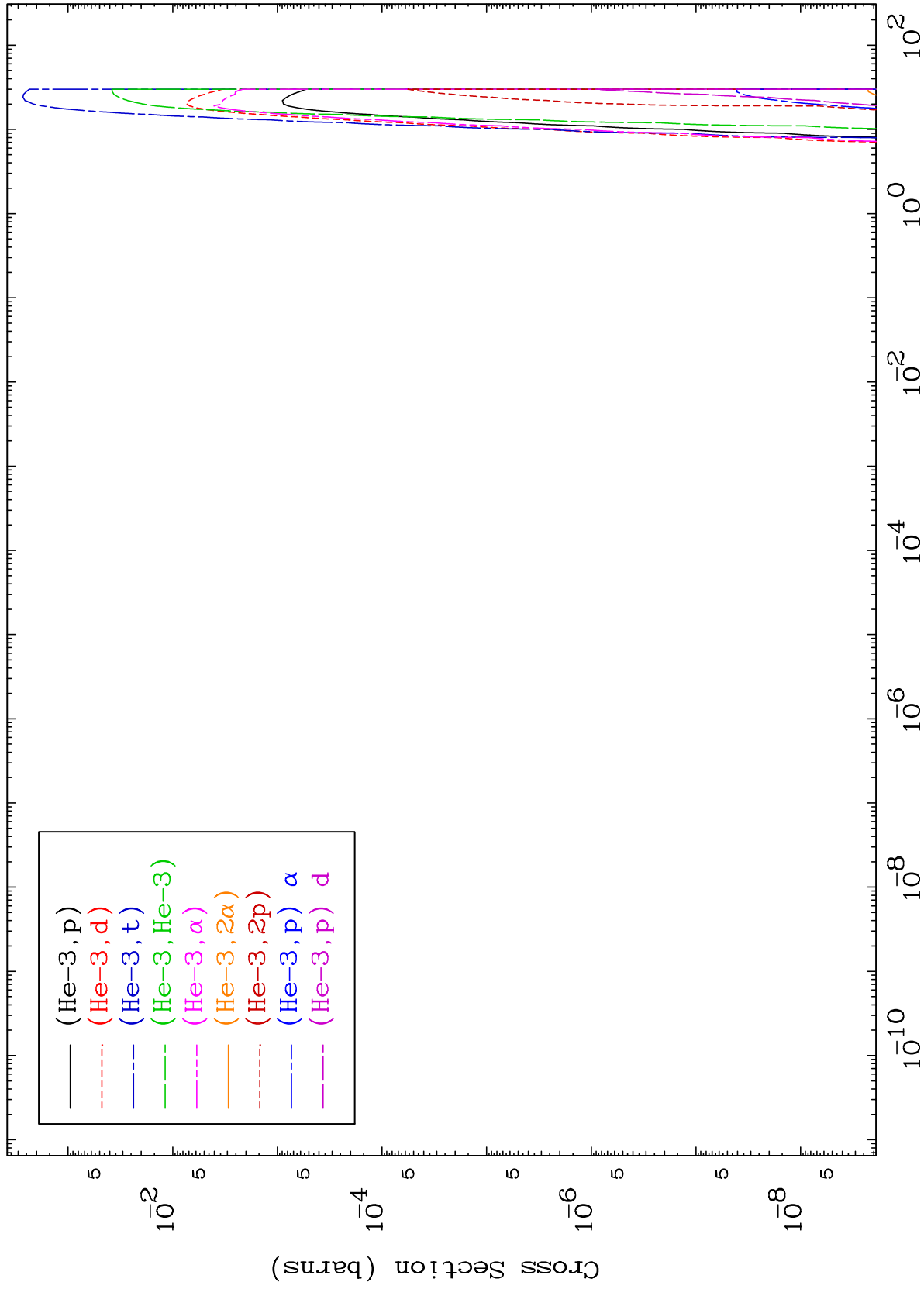
60-Nd-149



MAT 6046

He-3 Charged Particle
0 Kelvin Cross Sections

60-Nd-149



5

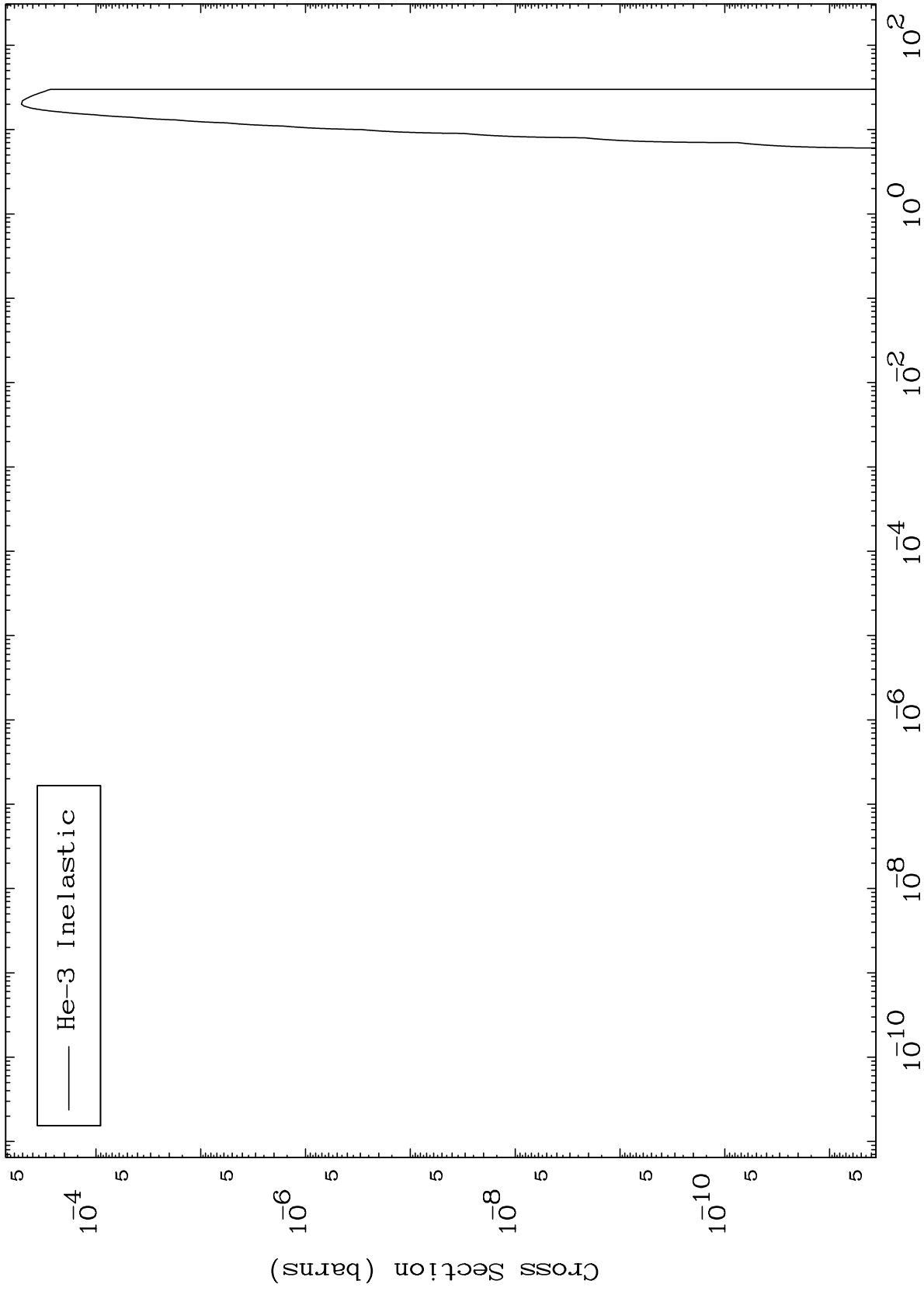
Incident Energy (MeV)

60-Nd-149

MAT 6046

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

60-Nd-149



6

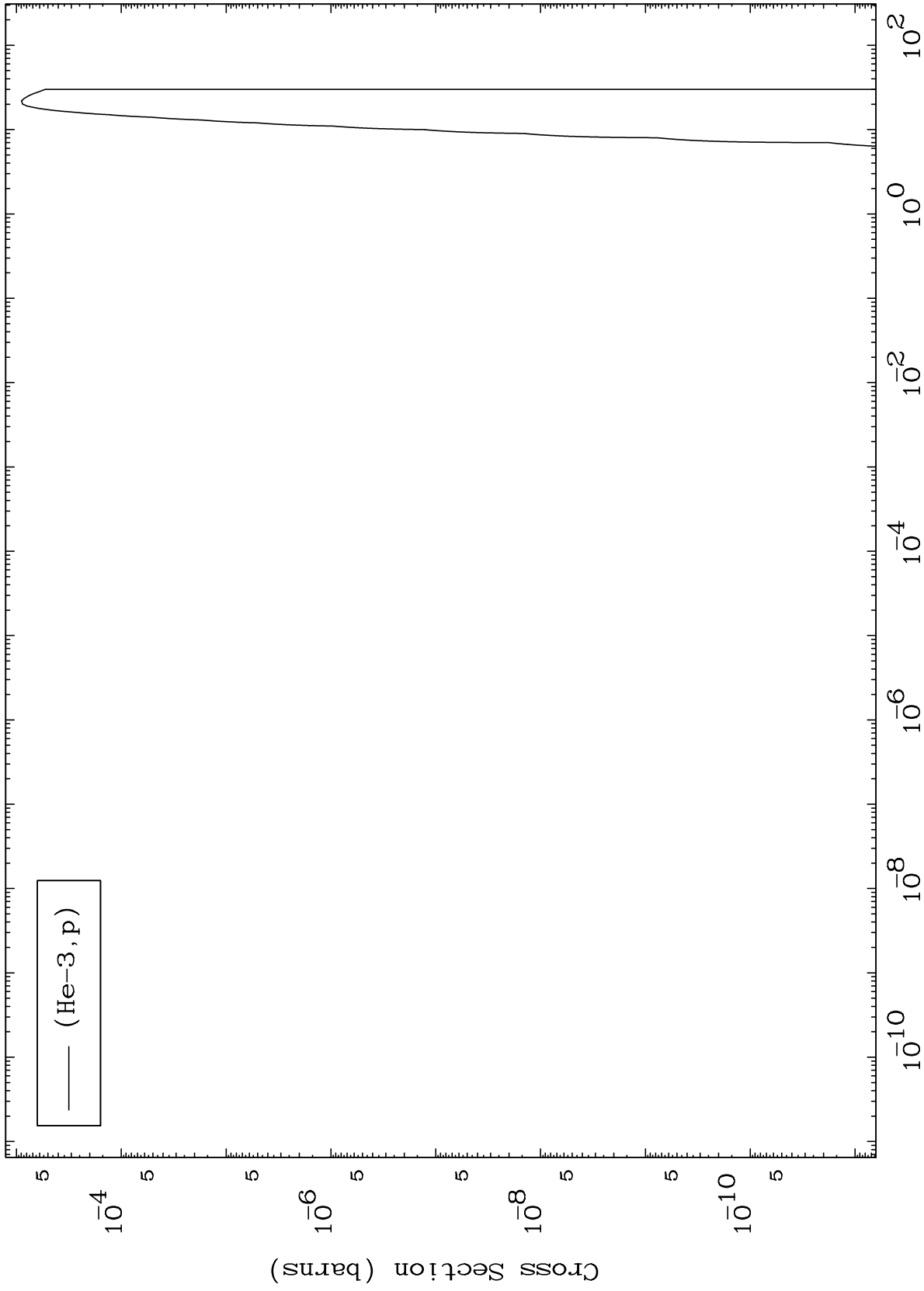
Incident Energy (MeV)

60-Nd-149

MAT 6046

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

60-Nd-149



7

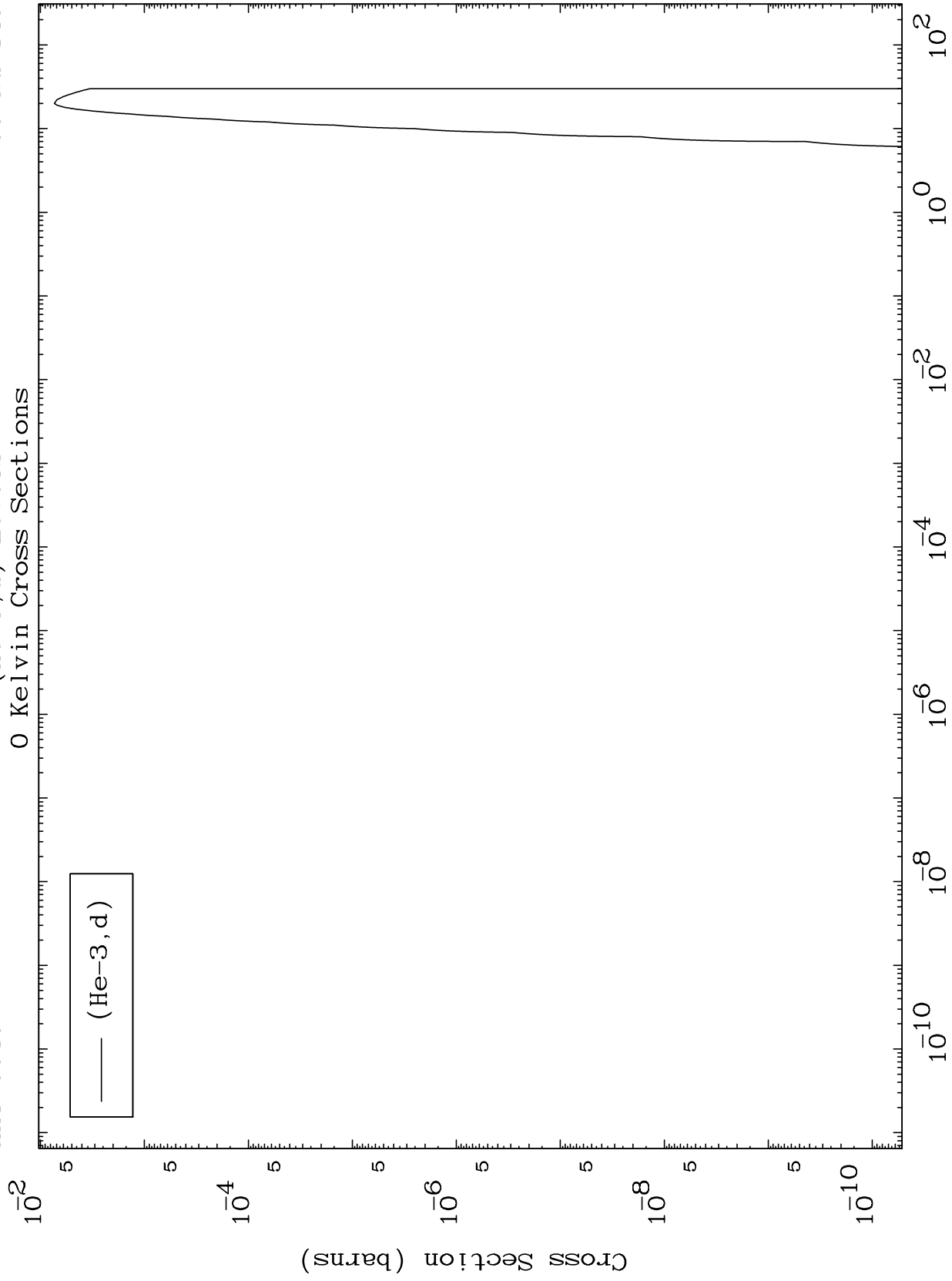
Incident Energy (MeV)

60-Nd-149

MAT 6046

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

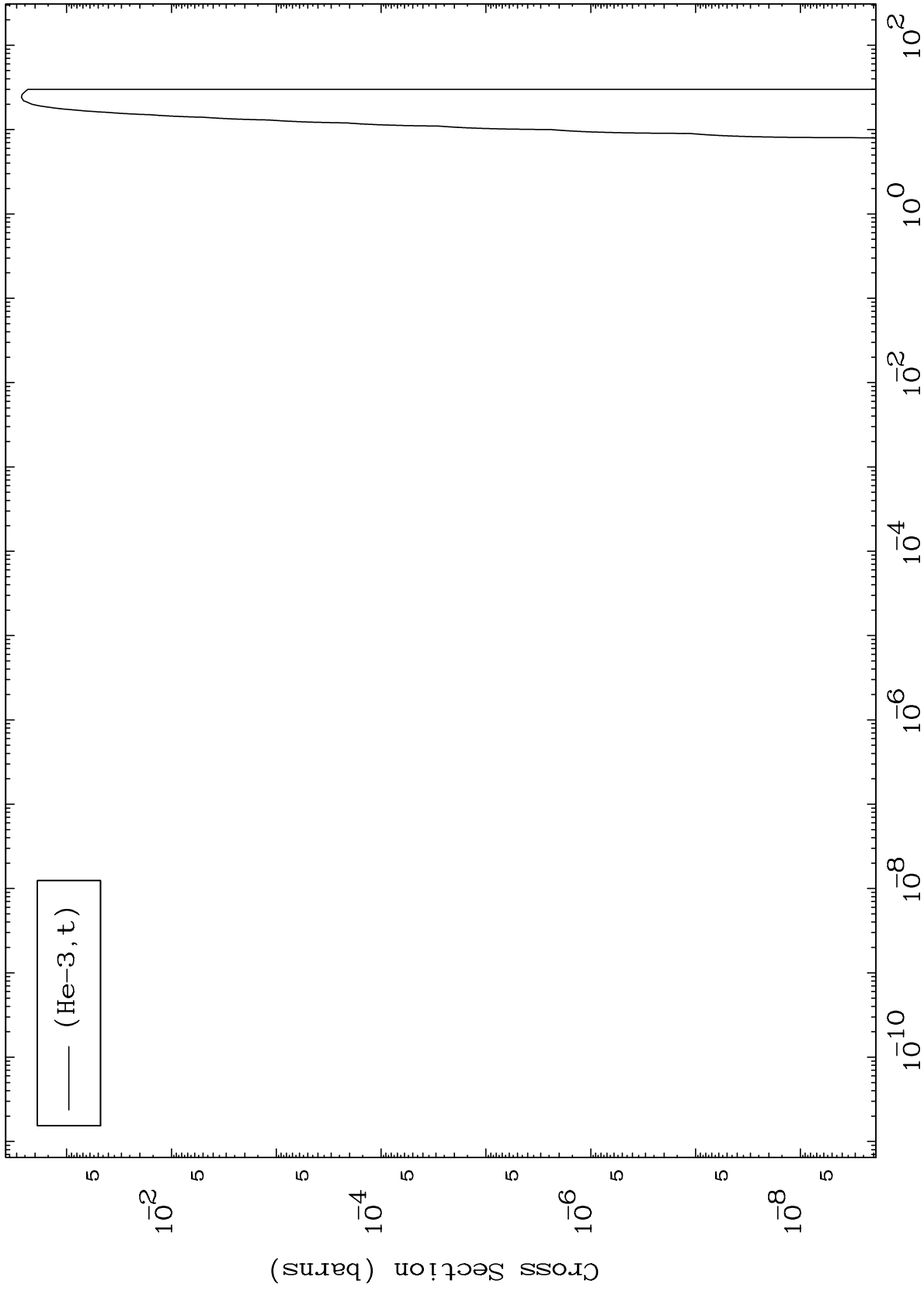
60-Nd-149



MAT 6046

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

60-Nd-149



9

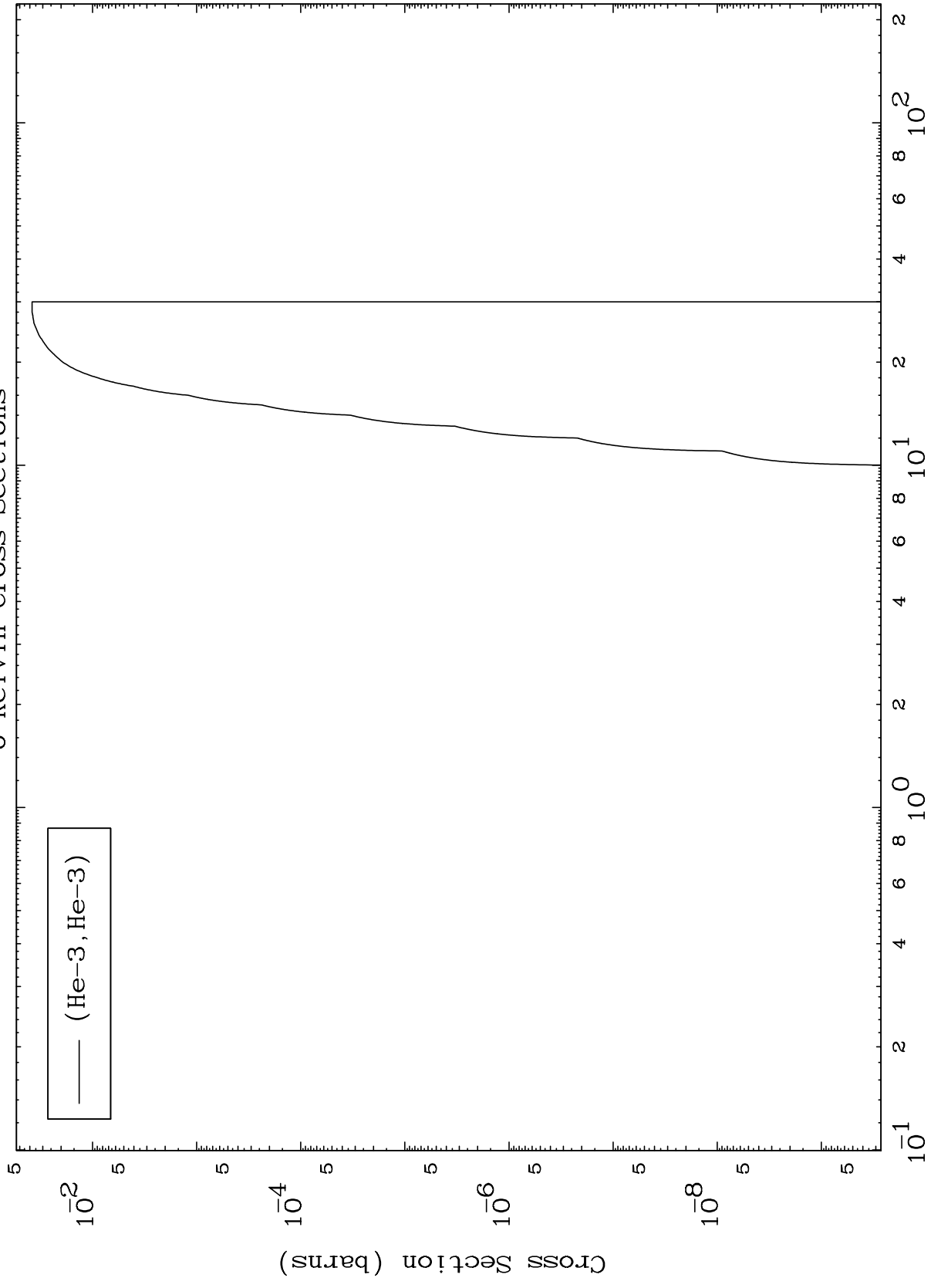
Incident Energy (MeV)

60-Nd-149

MAT 6046

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

60-Nd-149



10

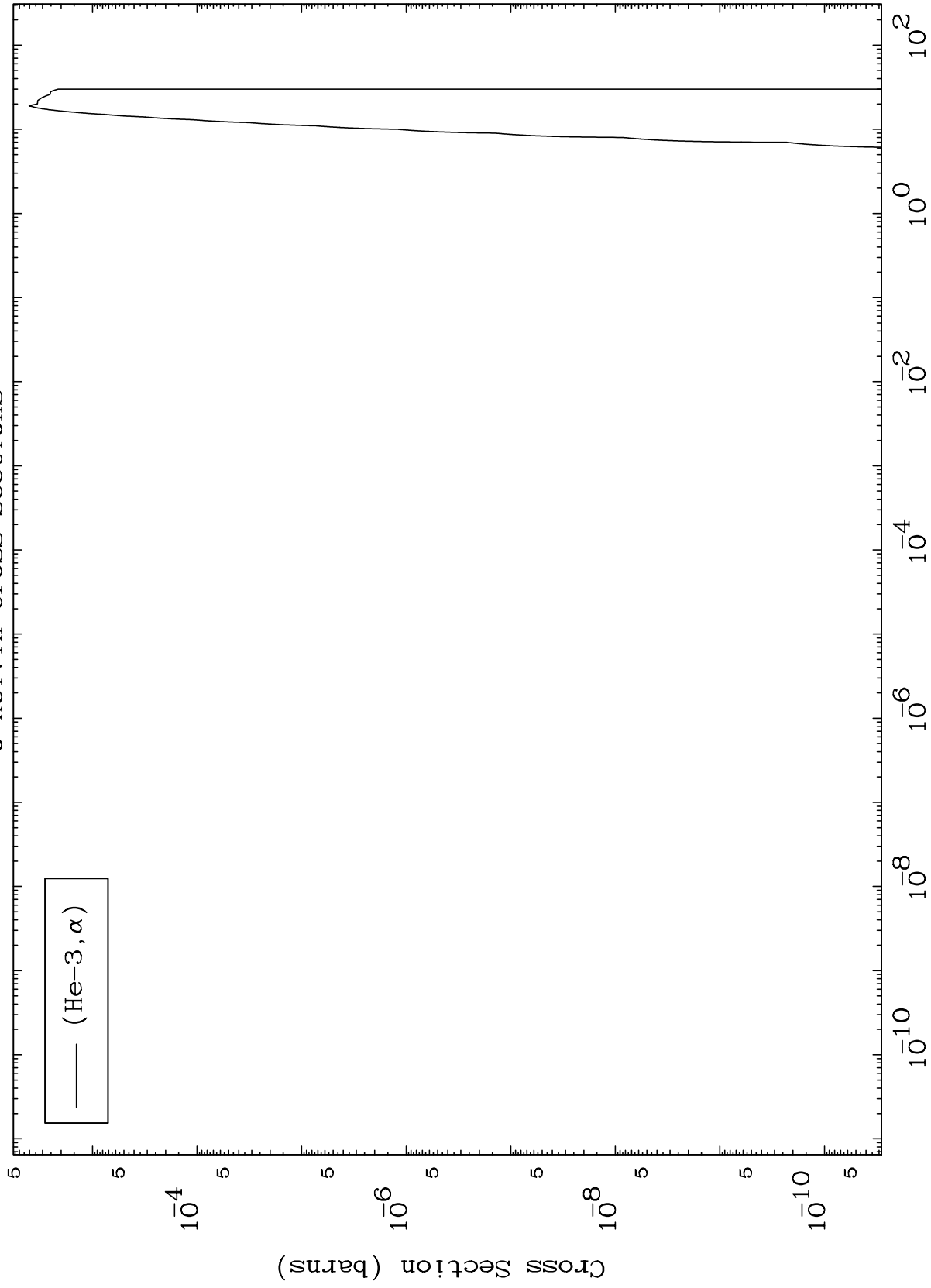
Incident Energy (MeV)

60-Nd-149

MAT 6046

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

60-Nd-149



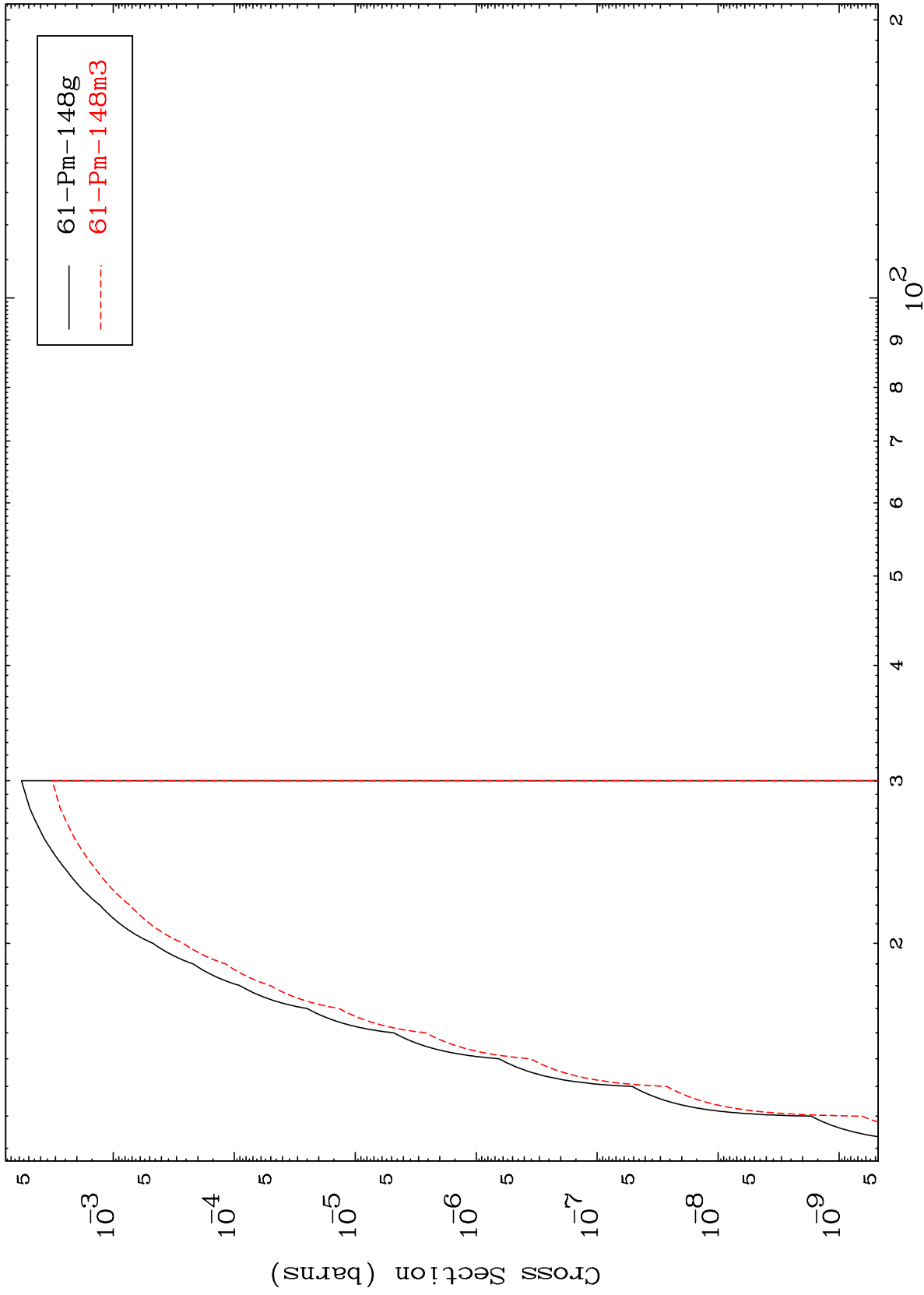
(He-3, α)

MAT 6046

(He-3,2n) d

60-Nd-149

Radionuclide Production Cross Section



12

Incident Energy (MeV)

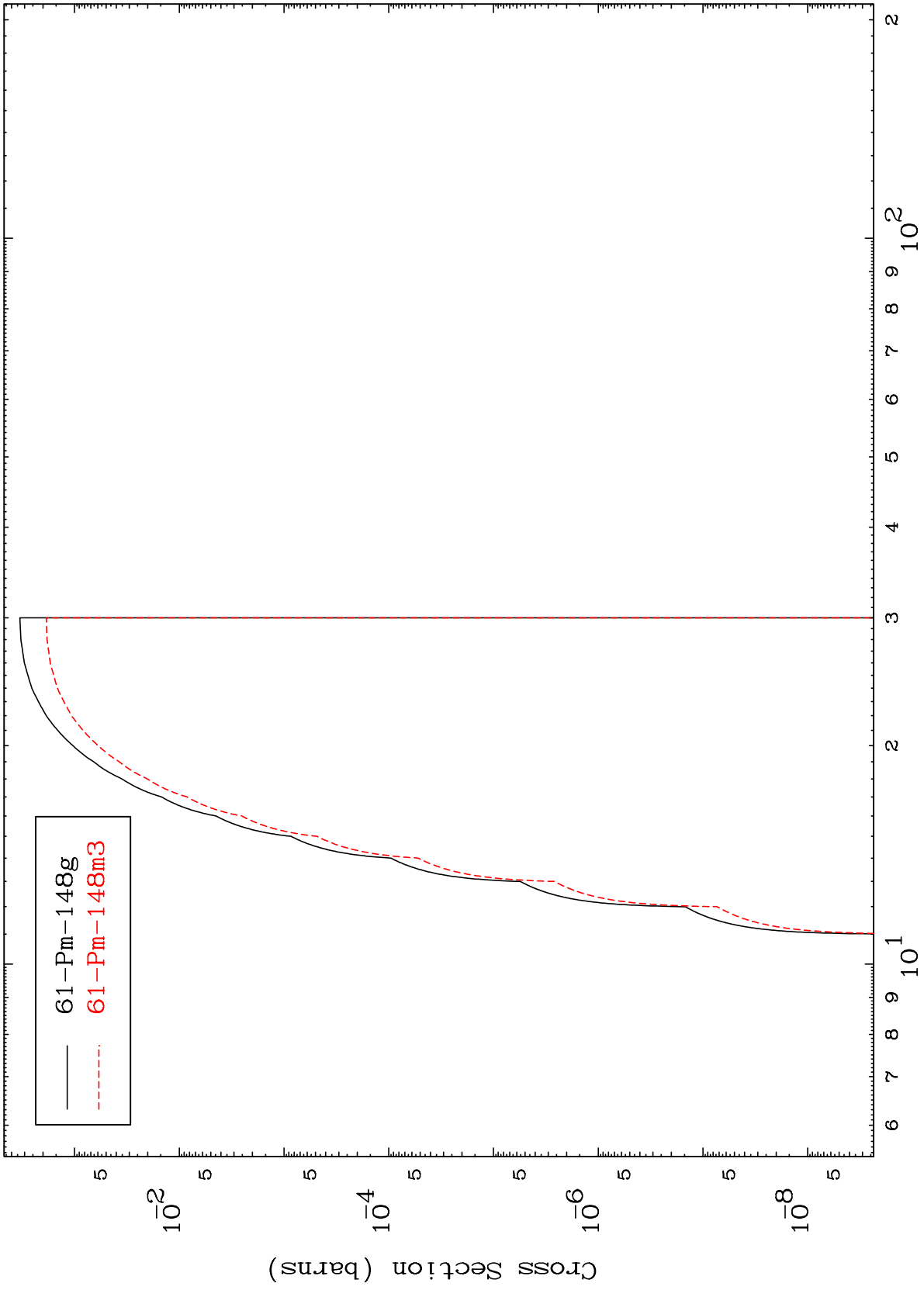
60-Nd-149

MAT 6046

(He-3, n') t

60-Nd-149

Radionuclide Production Cross Section



13

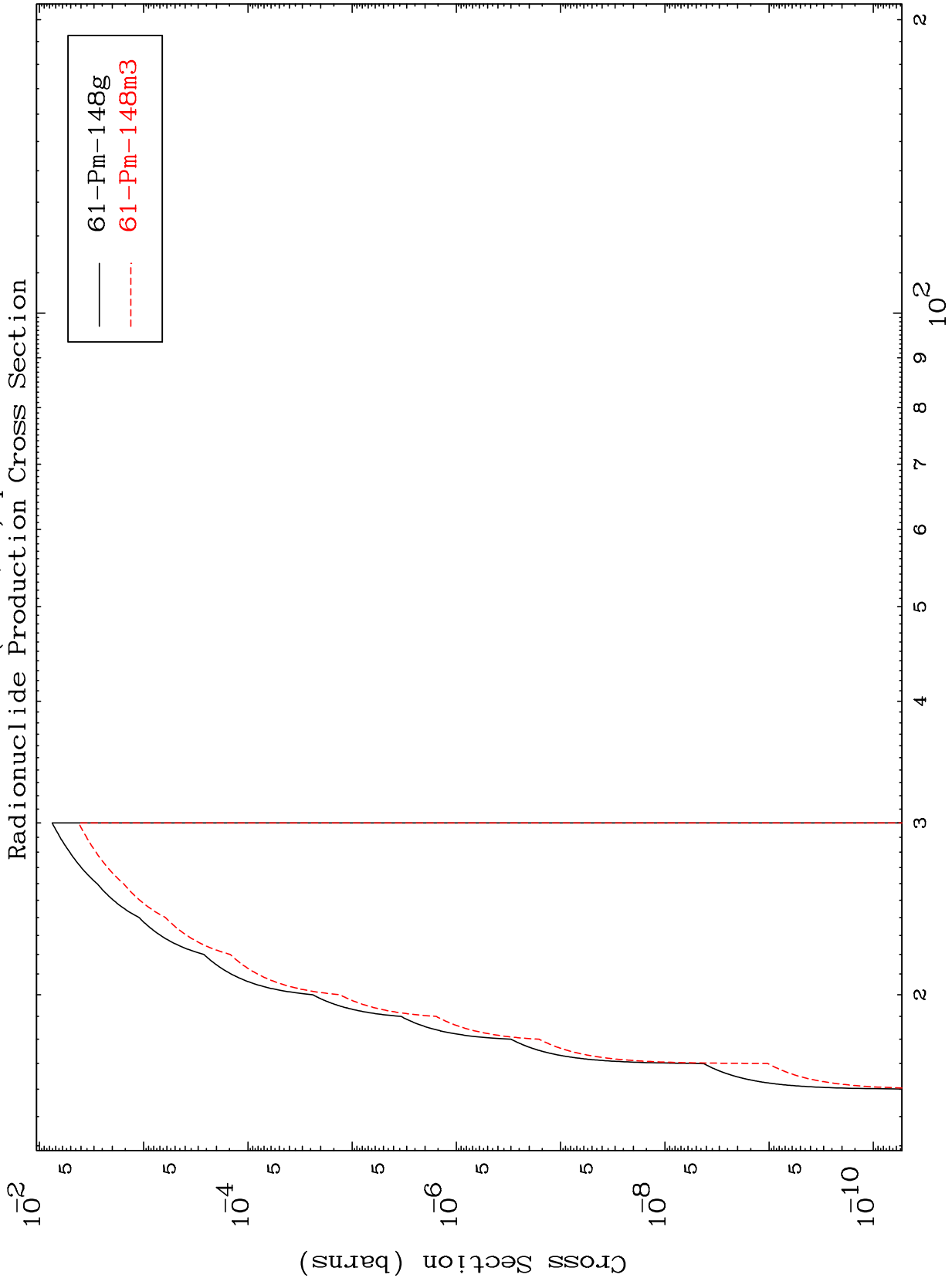
Incident Energy (MeV)

60-Nd-149

MAT 6046

(He-3,3n) p

60-Nd-149



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Incident Energy (MeV)

60-Nd-149