

Program EVALPLOT
(Version 2018-1)

by

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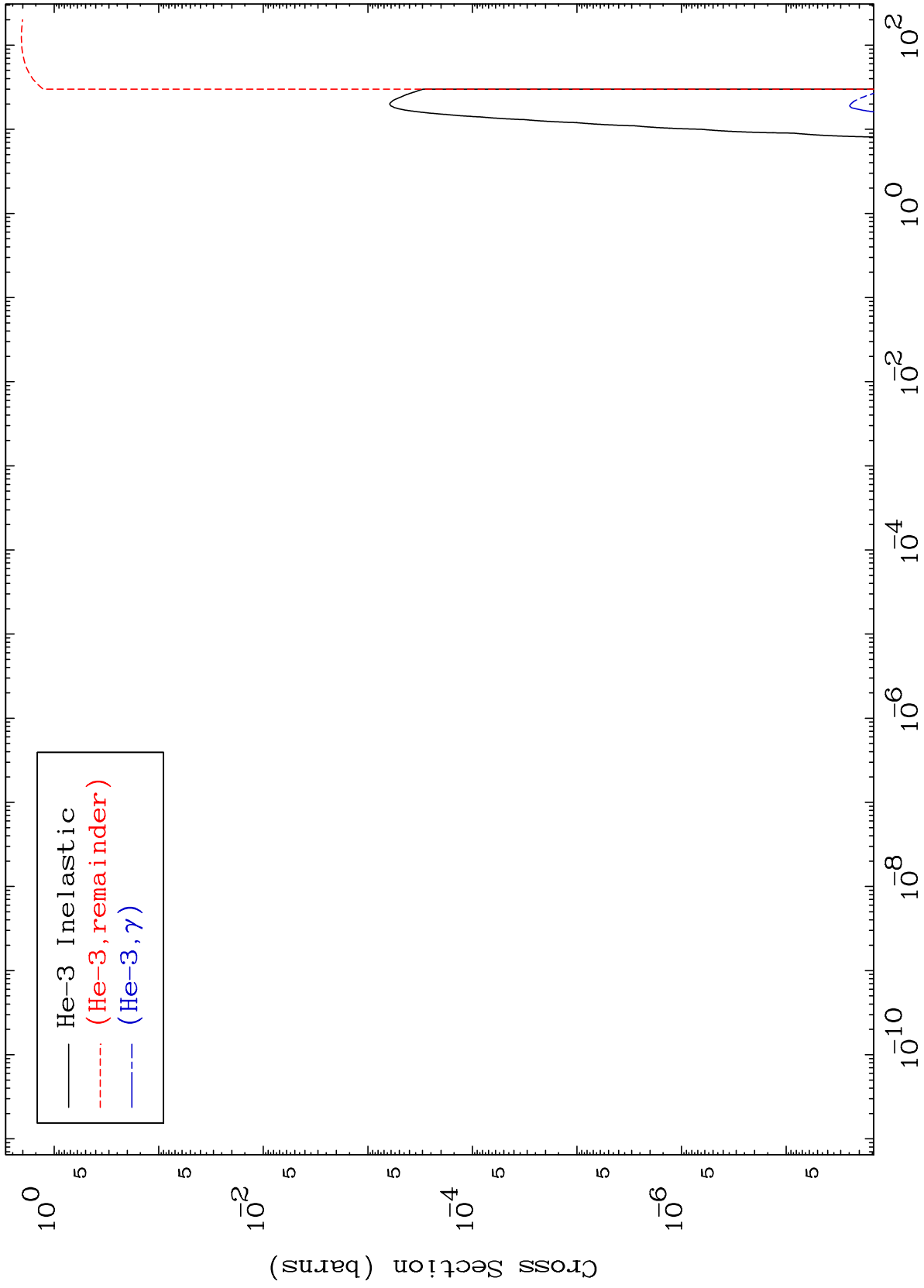
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5734

He-3 Major
0 Kelvin Cross Sections

57-La-141



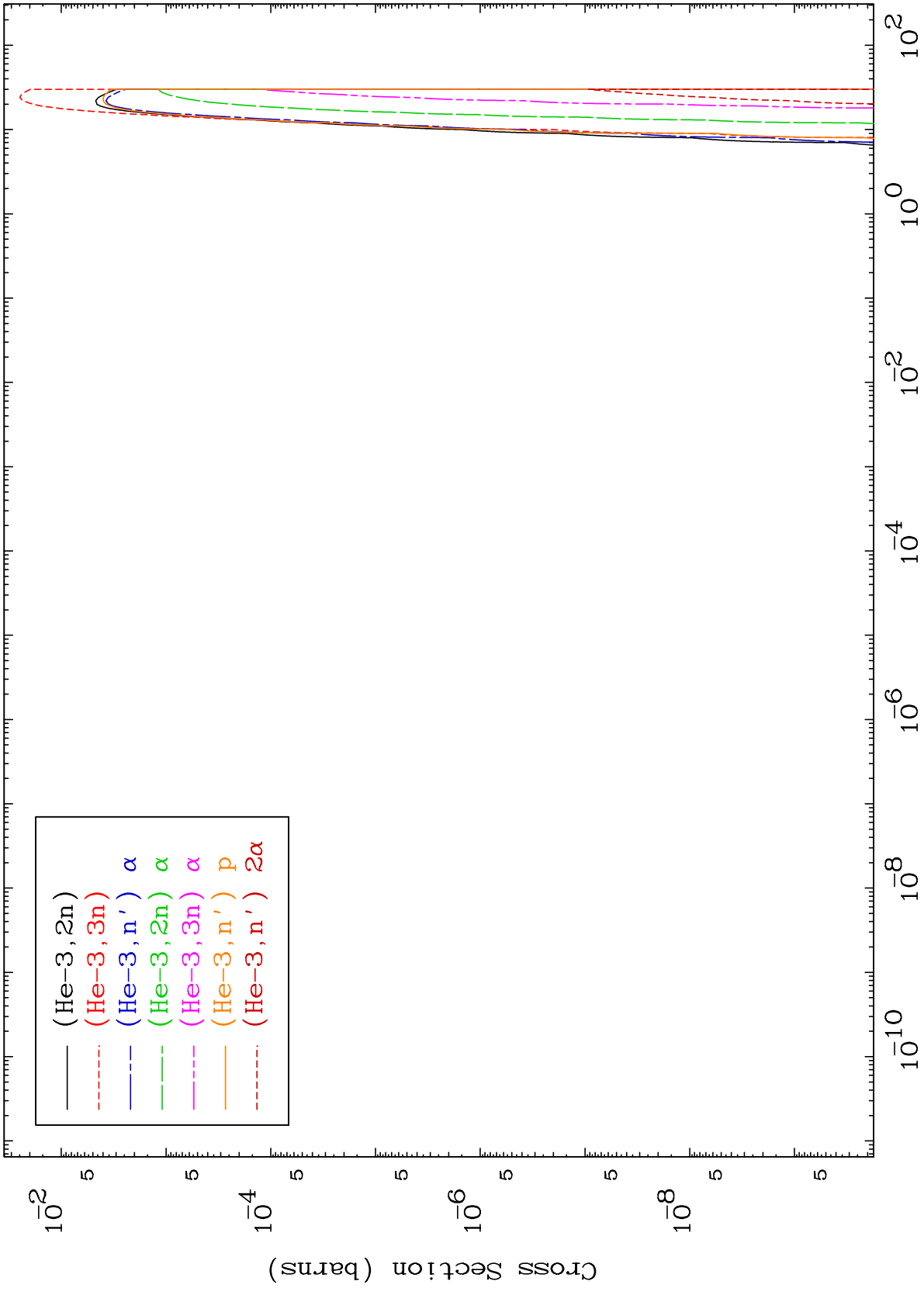
1

57-La-141

MAT 5734

He-3 Neutron Production
0 Kelvin Cross Sections

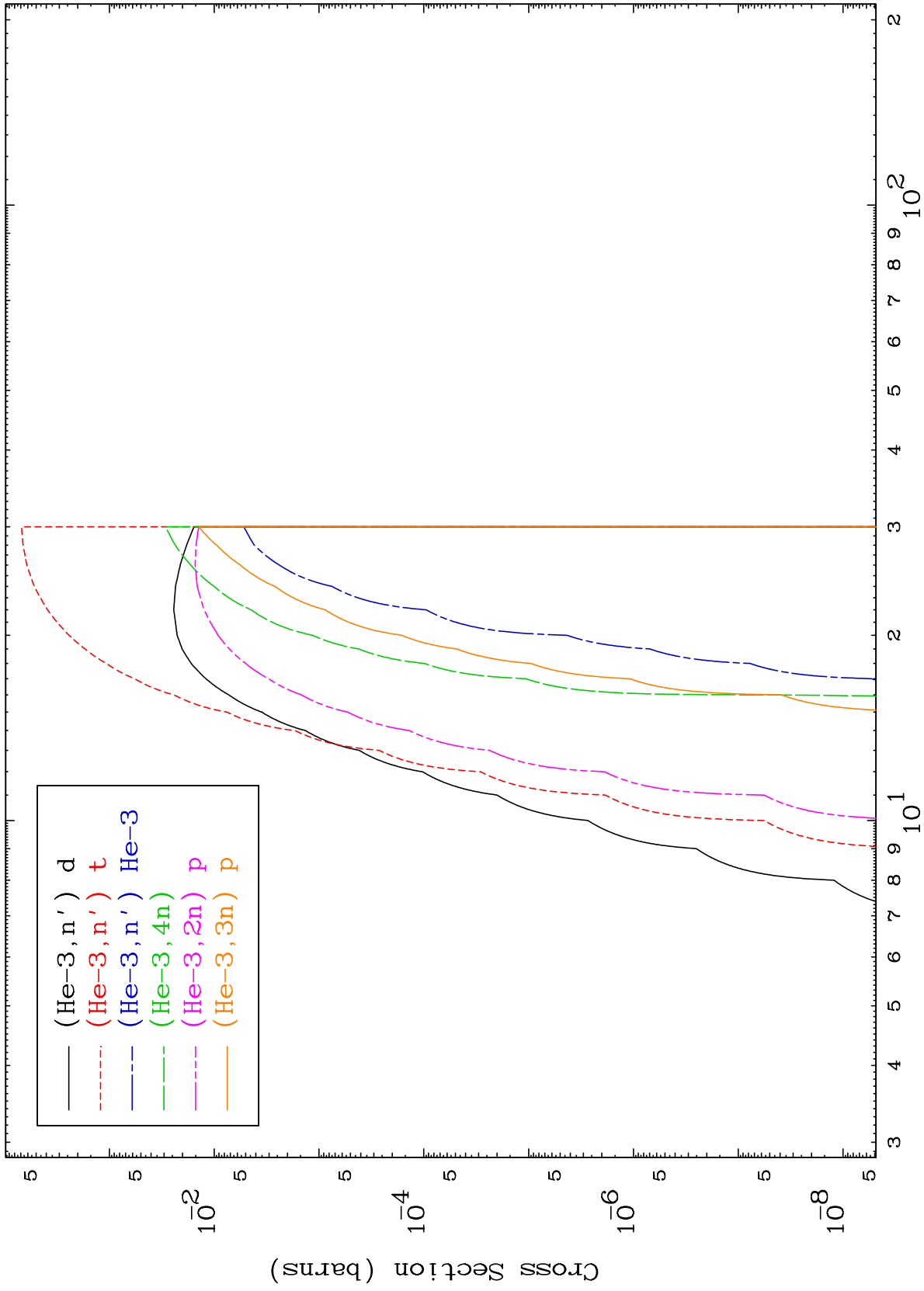
57-La-141



MAT 5734

He-3 Neutron Production
0 Kelvin Cross Sections

57-La-141



3

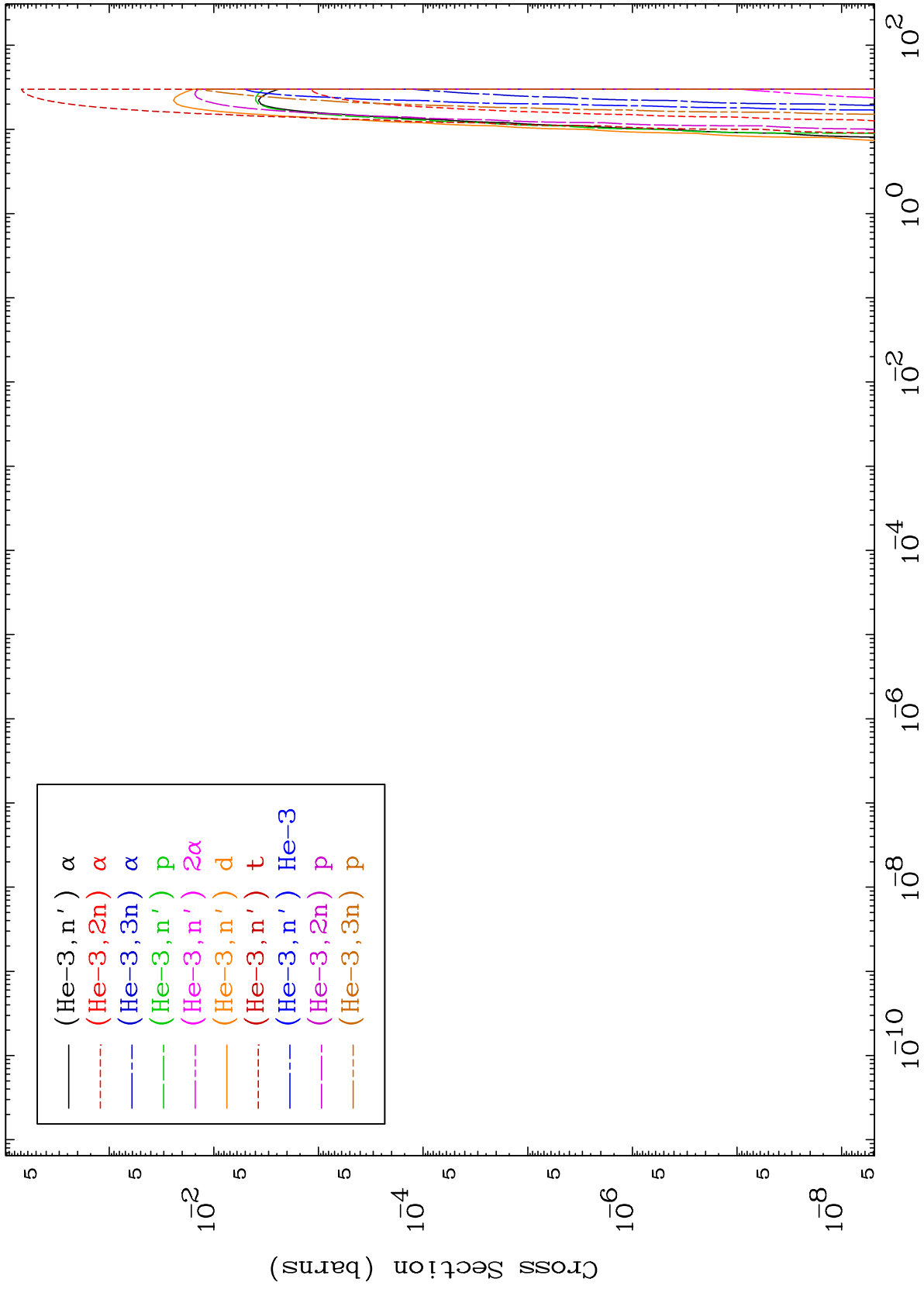
Incident Energy (MeV)

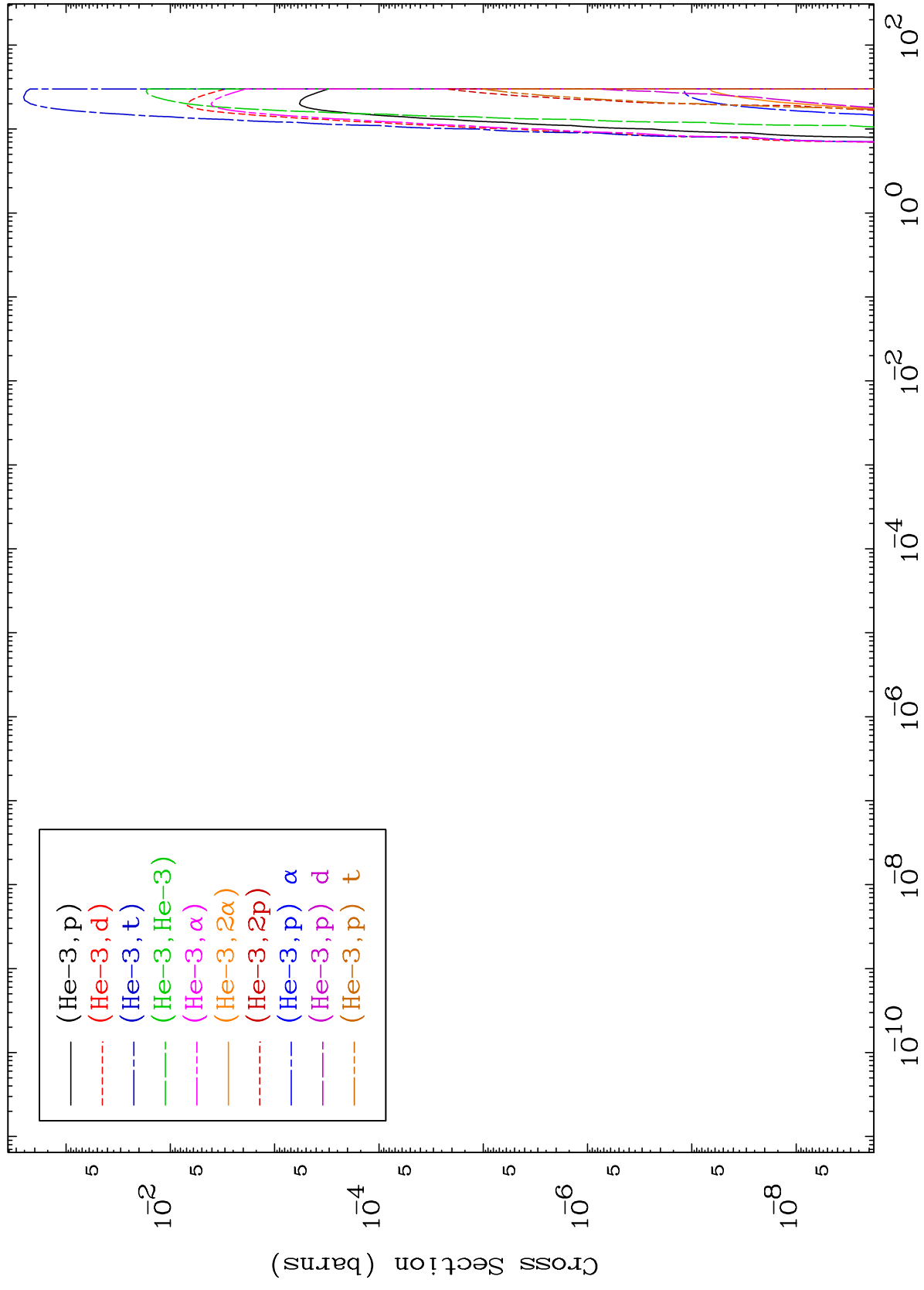
57-La-141

MAT 5734

He-3 Charged Particle
0 Kelvin Cross Sections

57-La-141

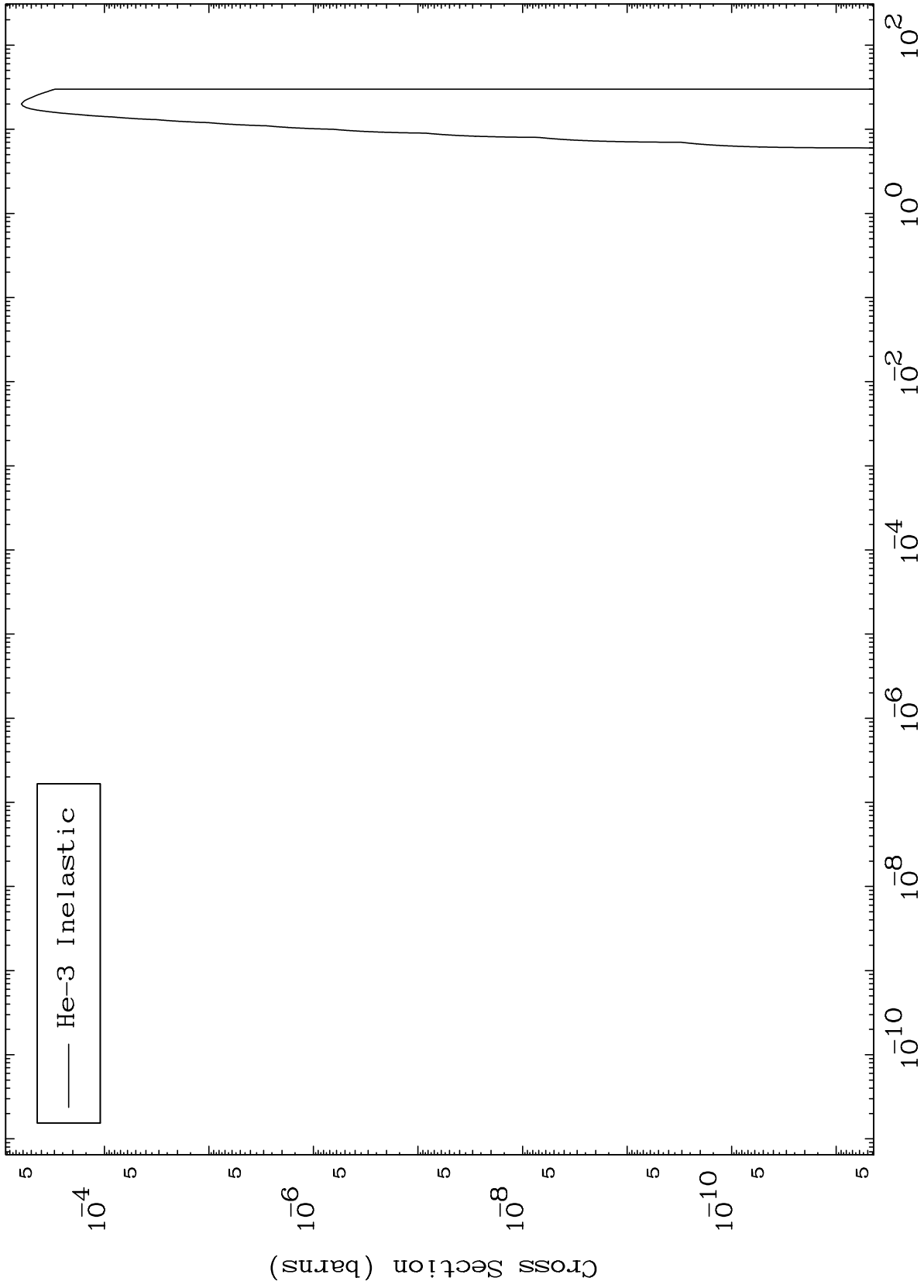




MAT 5734

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

57-La-141



6

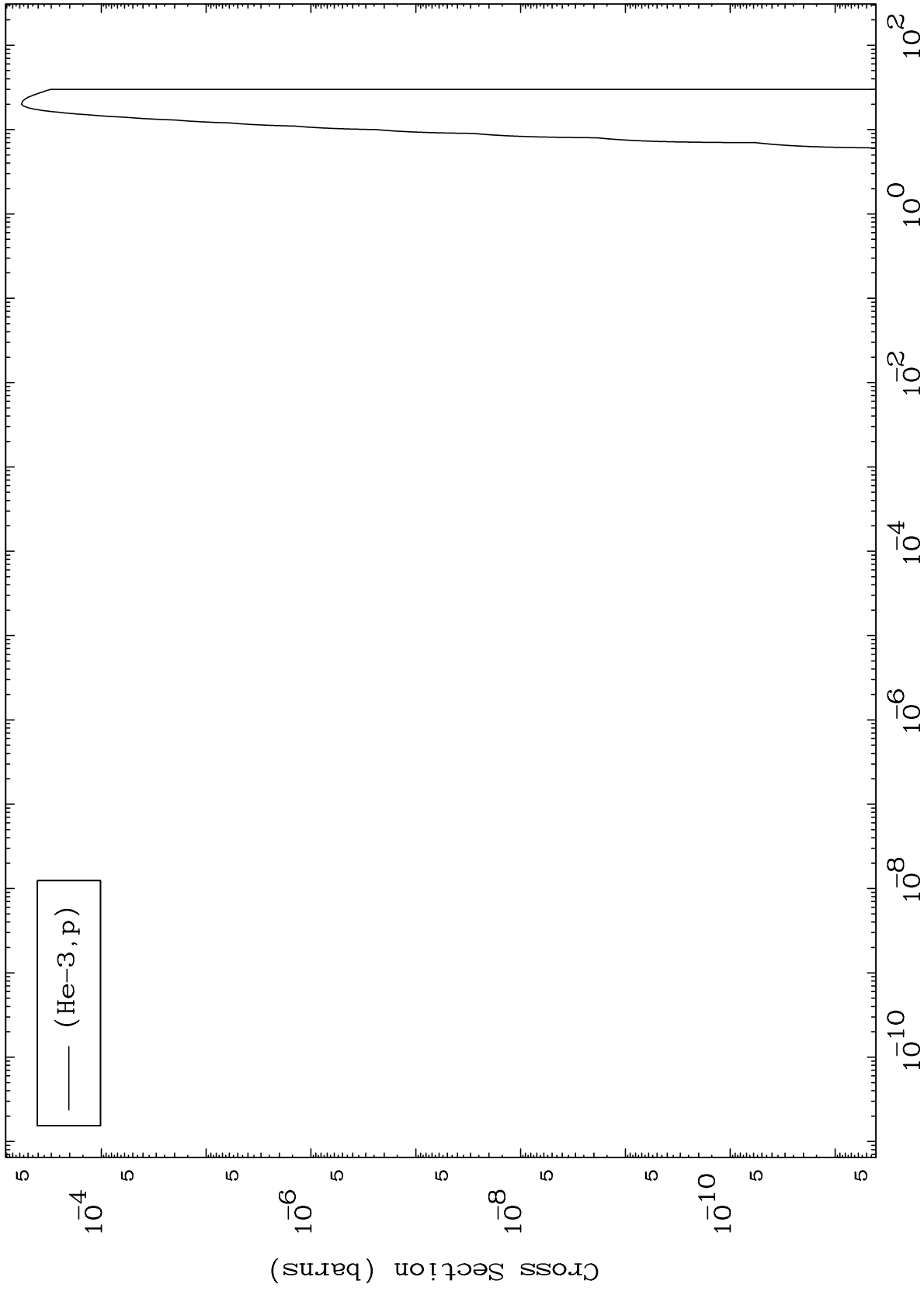
Incident Energy (MeV)

57-La-141

MAT 5734

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

57-La-141



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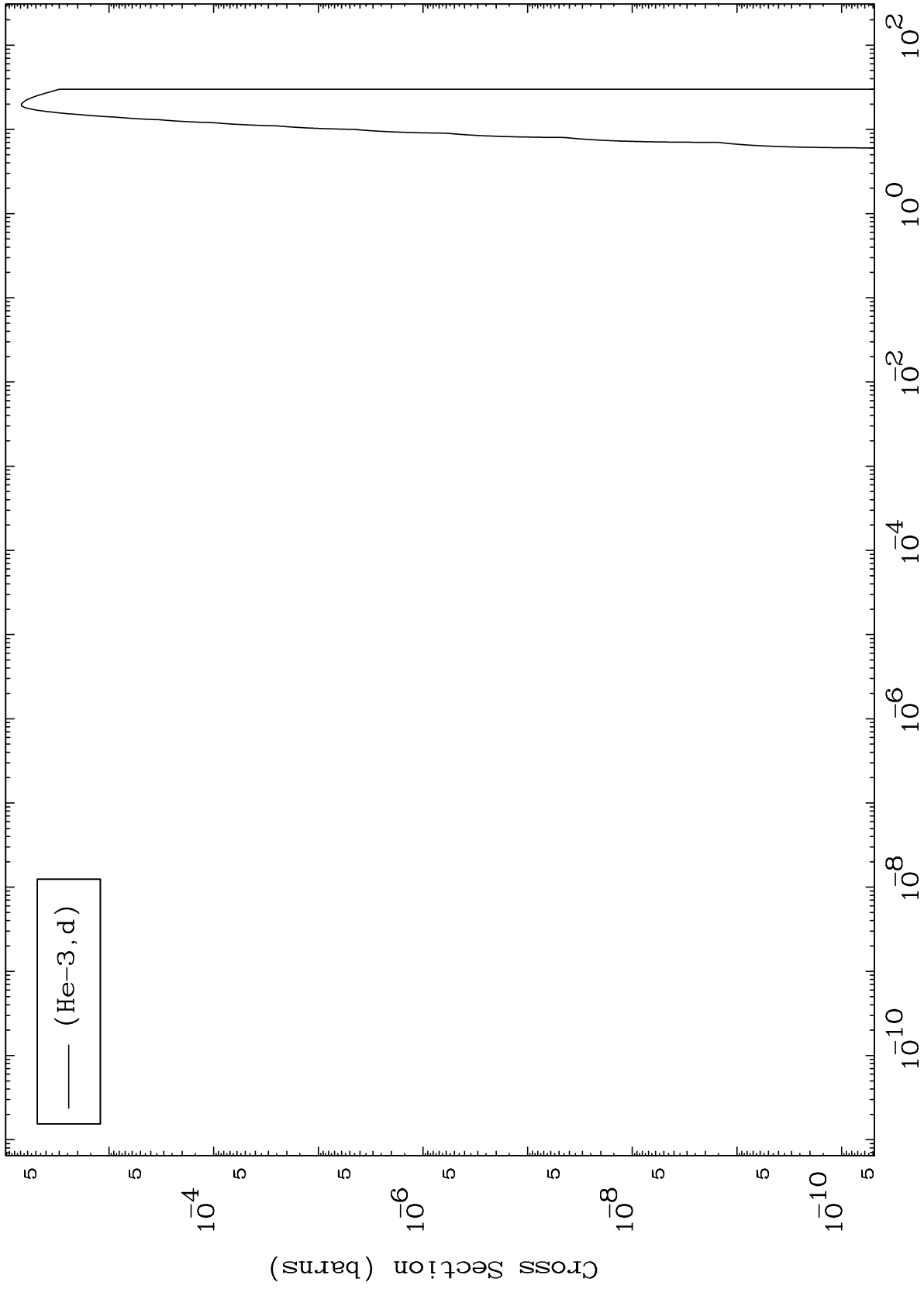
Incident Energy (MeV)

57-La-141

MAT 5734

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

57-La-141



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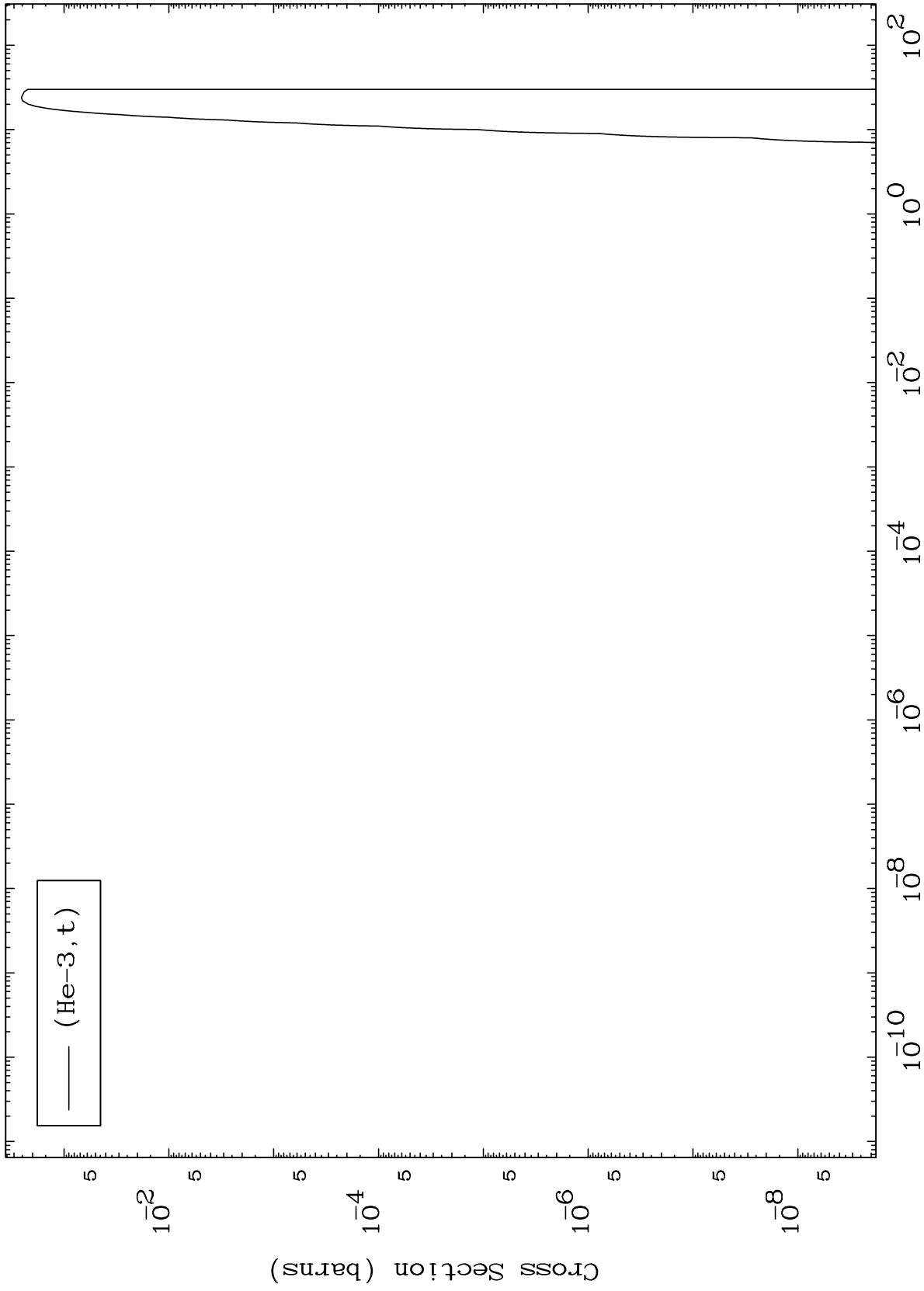
Incident Energy (MeV)

57-La-141

MAT 5734

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

57-La-141



9

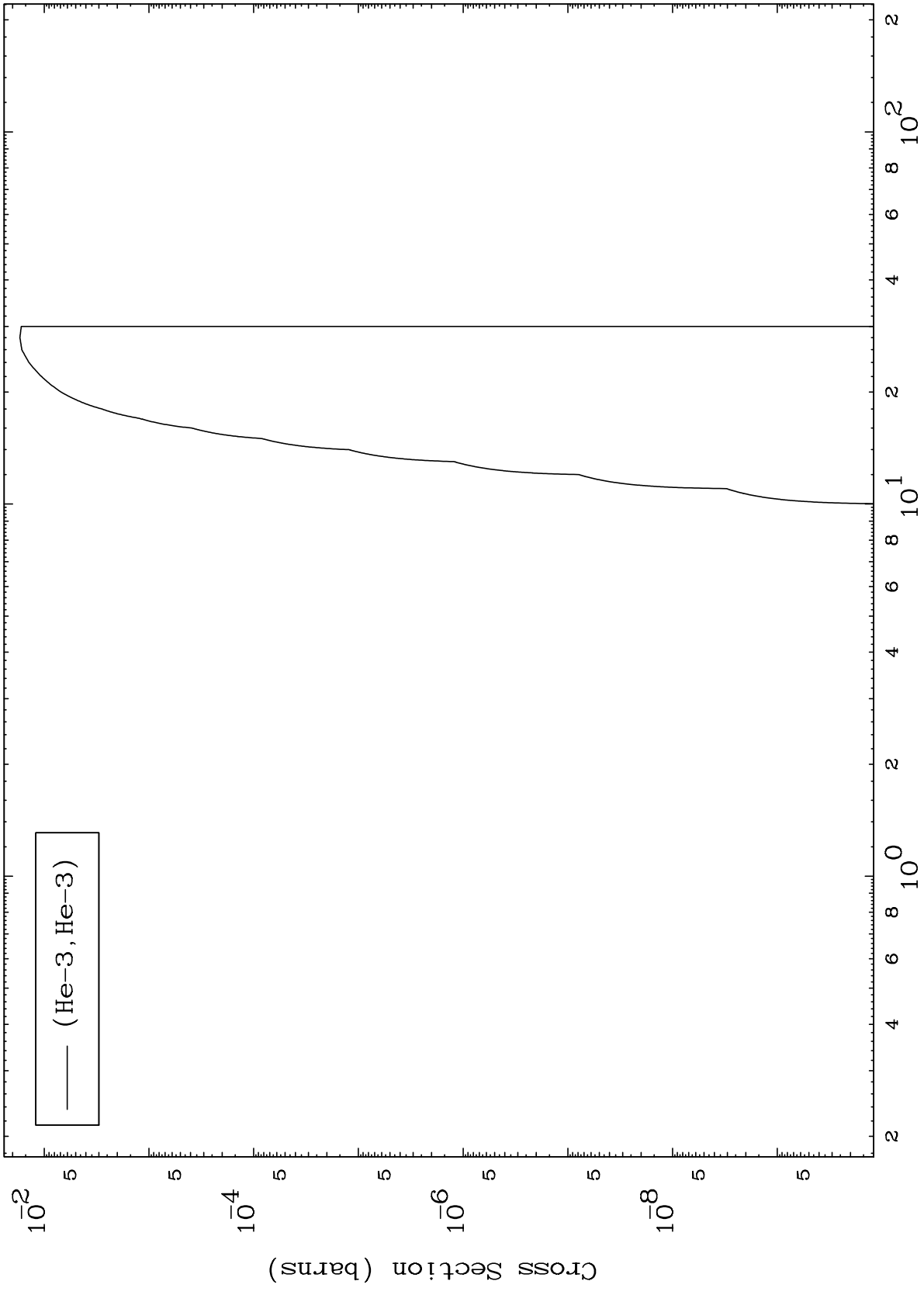
Incident Energy (MeV)

57-La-141

MAT 5734

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

57-La-141



10

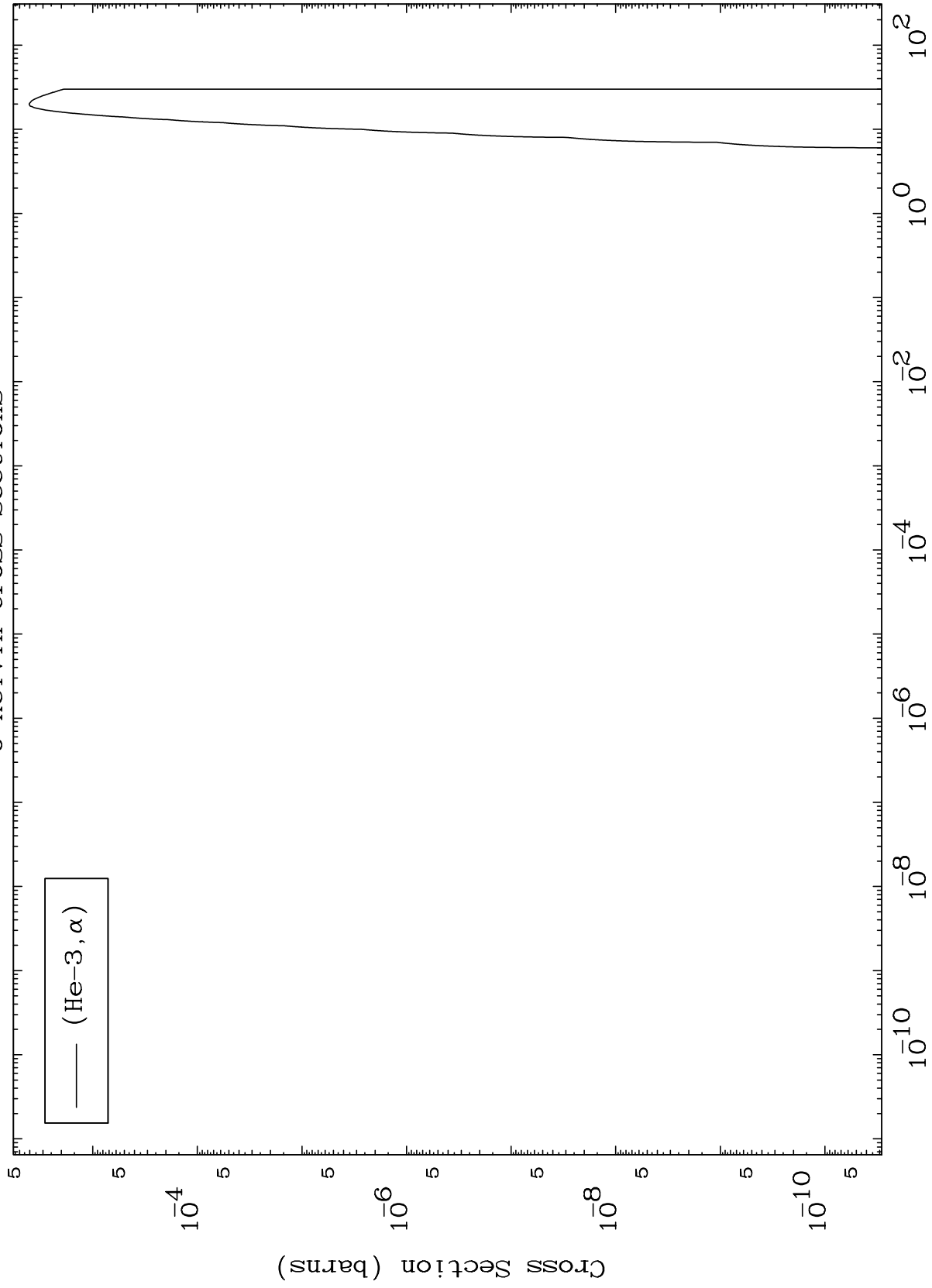
Incident Energy (MeV)

57-La-141

MAT 5734

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

57-La-141



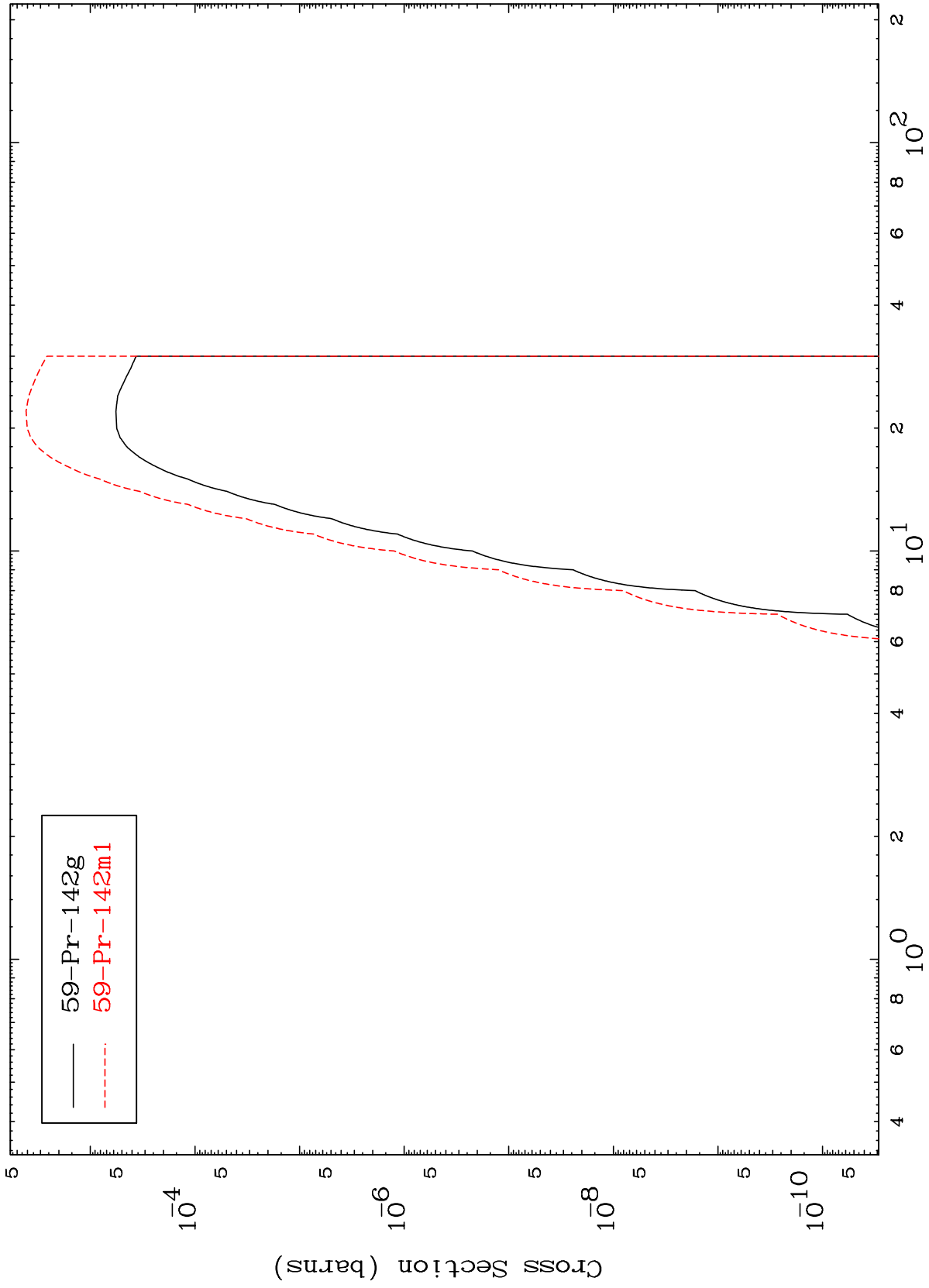
(He-3, α)

MAT 5734

(He-3,2n)

57-La-141

Radionuclide Production Cross Section



12

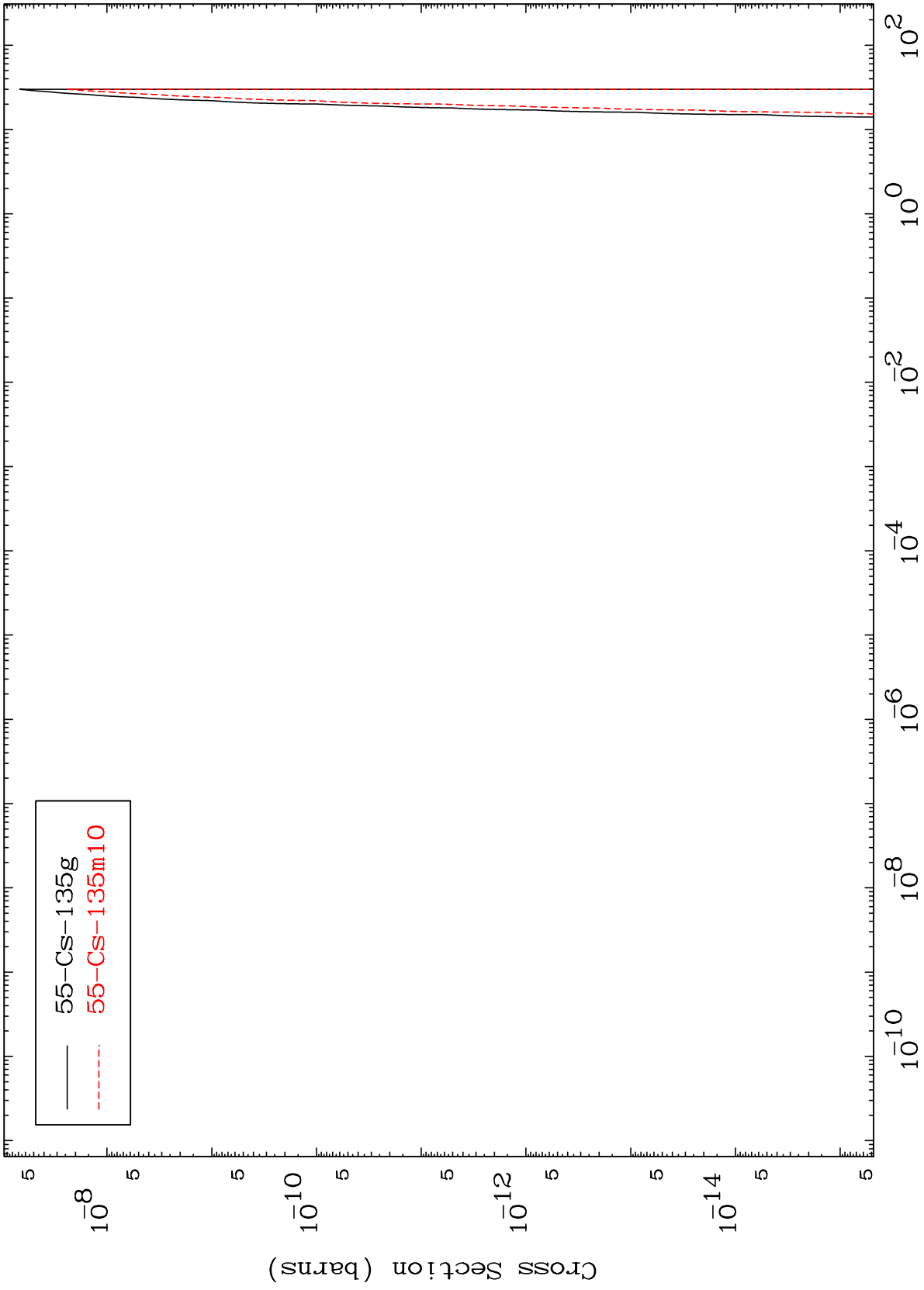
Incident Energy (MeV)

57-La-141

MAT 5734

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

57-La-141



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Incident Energy (MeV)

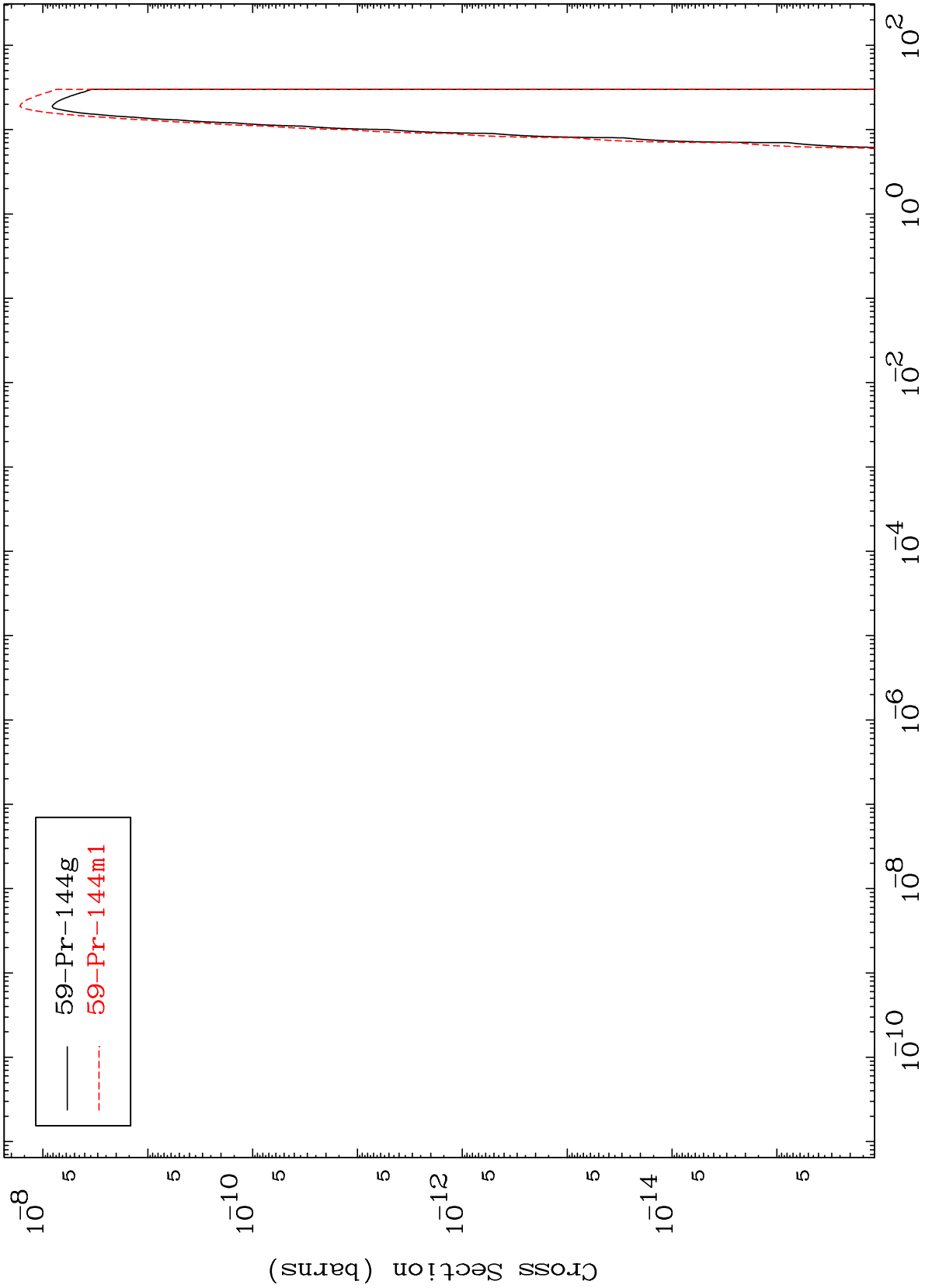
57-La-141

MAT 5734

(He-3, γ)

57-La-141

Radionuclide Production Cross Section



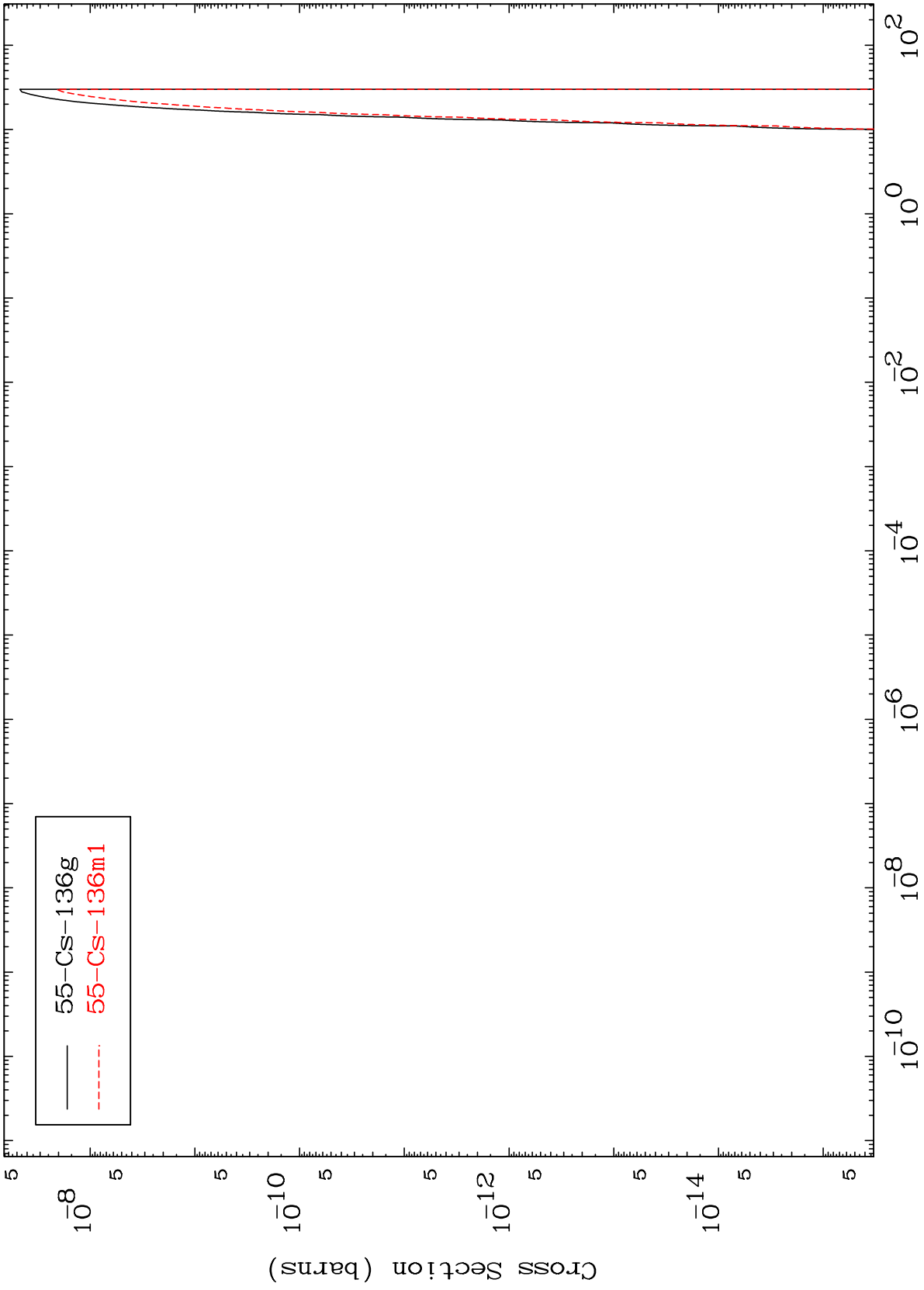
57-La-141

MAT 5734

(He-3,2α)

57-La-141

Radionuclide Production Cross Section



— 55-Cs-136g
- - - 55-Cs-136m1

15

Incident Energy (MeV)

57-La-141