

Program EVALPLOT
(Version 2018-1)

by

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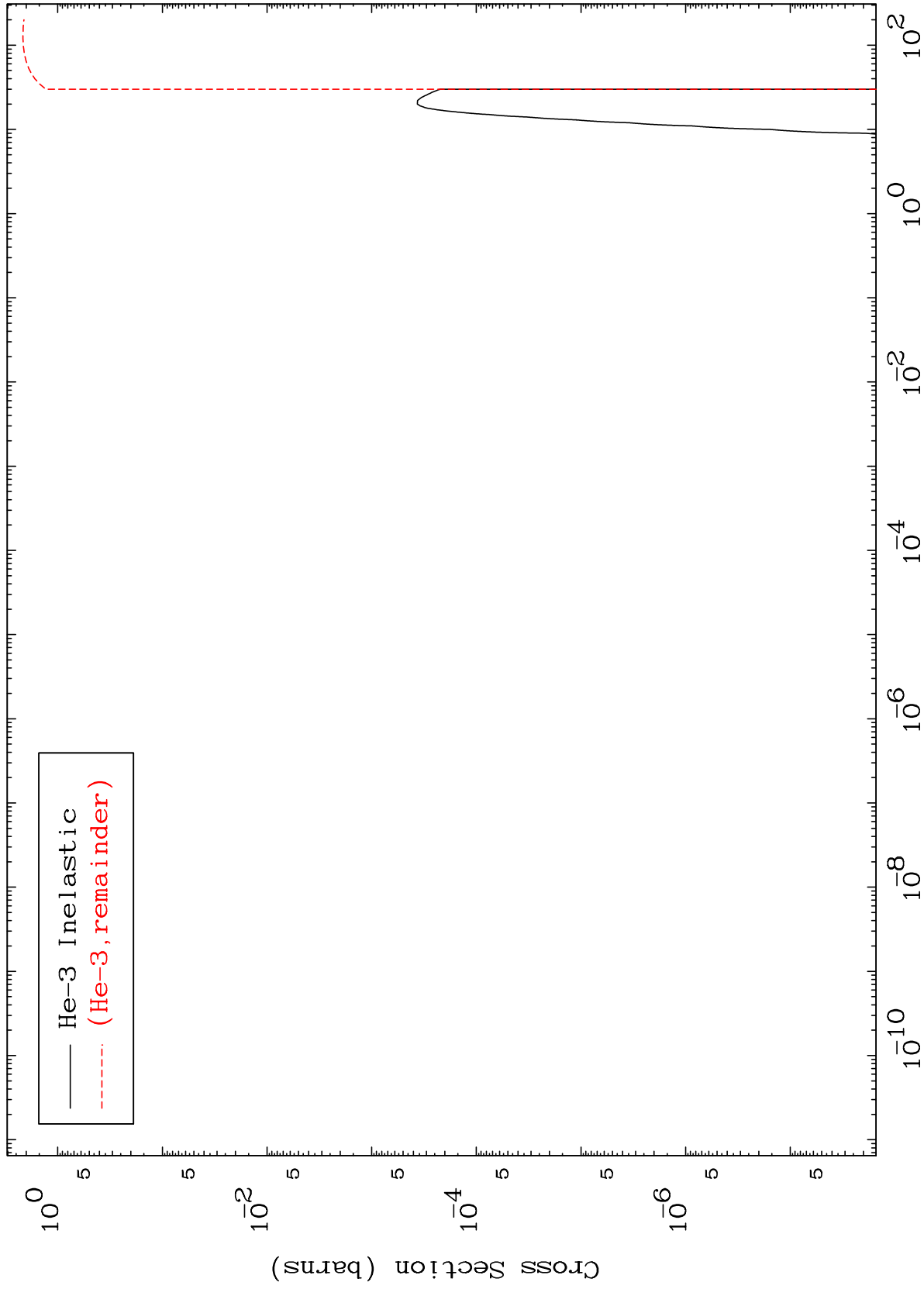
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5958

He-3 Major
0 Kelvin Cross Sections

59-Pr-152



1

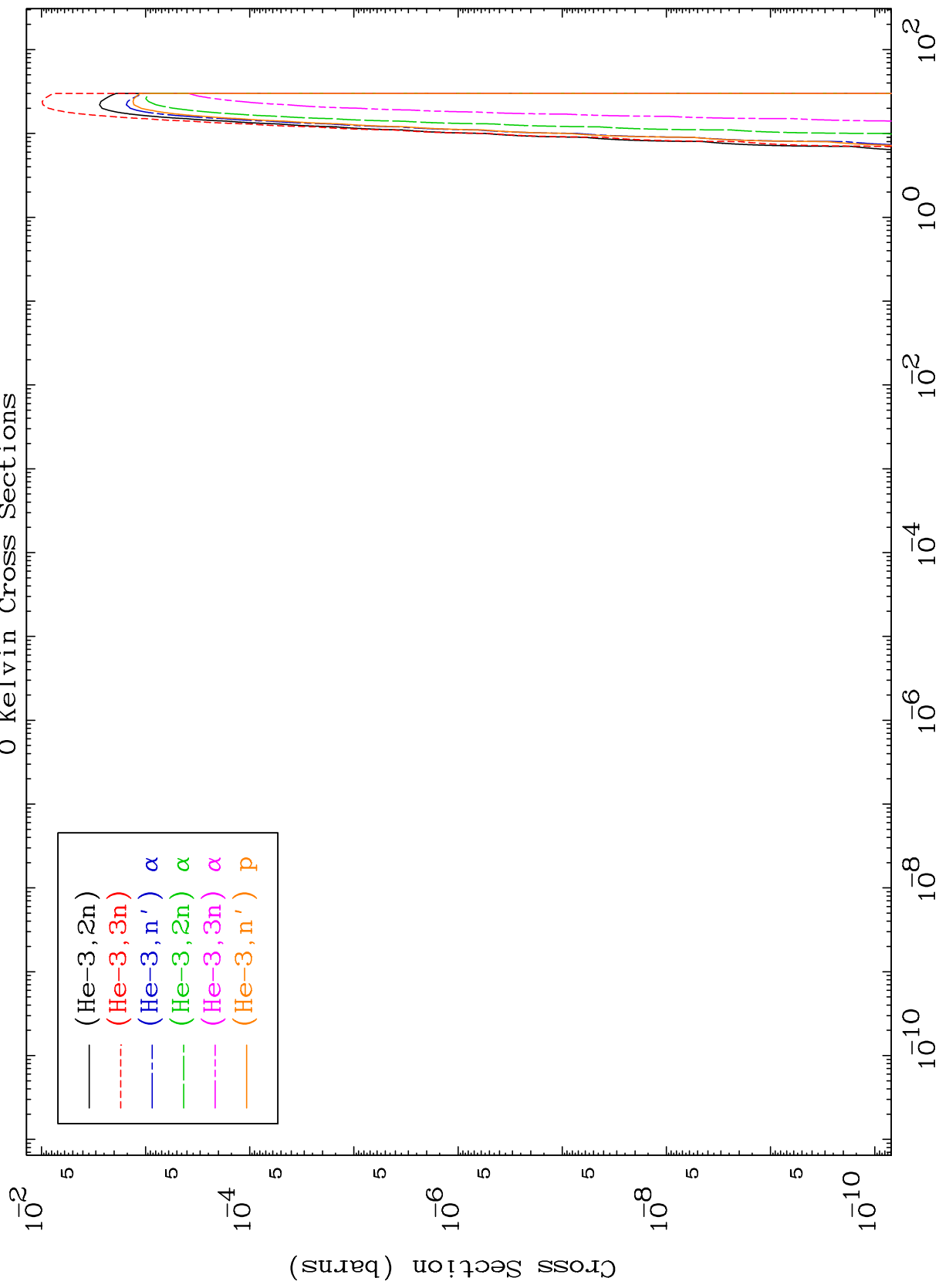
Incident Energy (MeV)

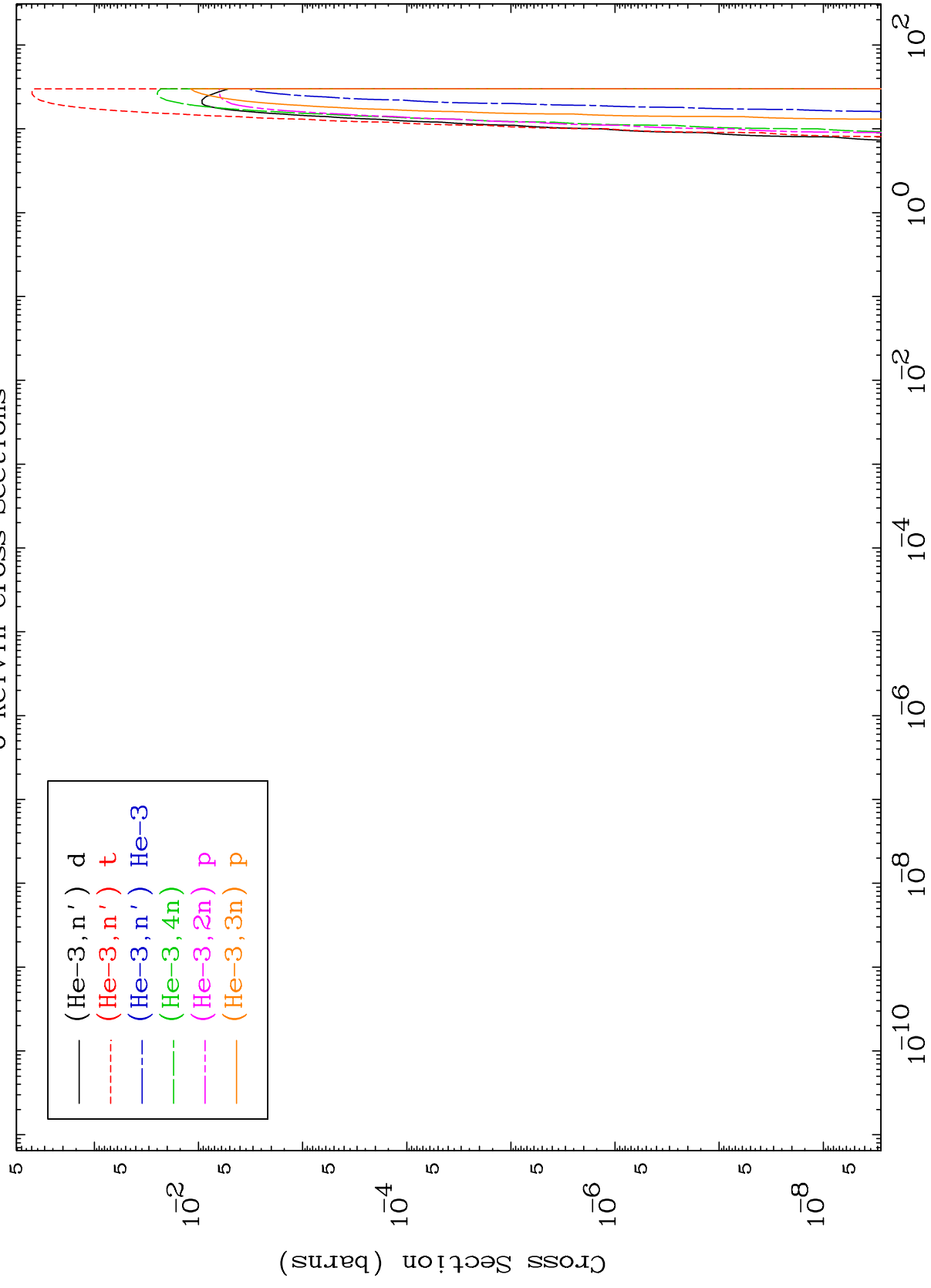
59-Pr-152

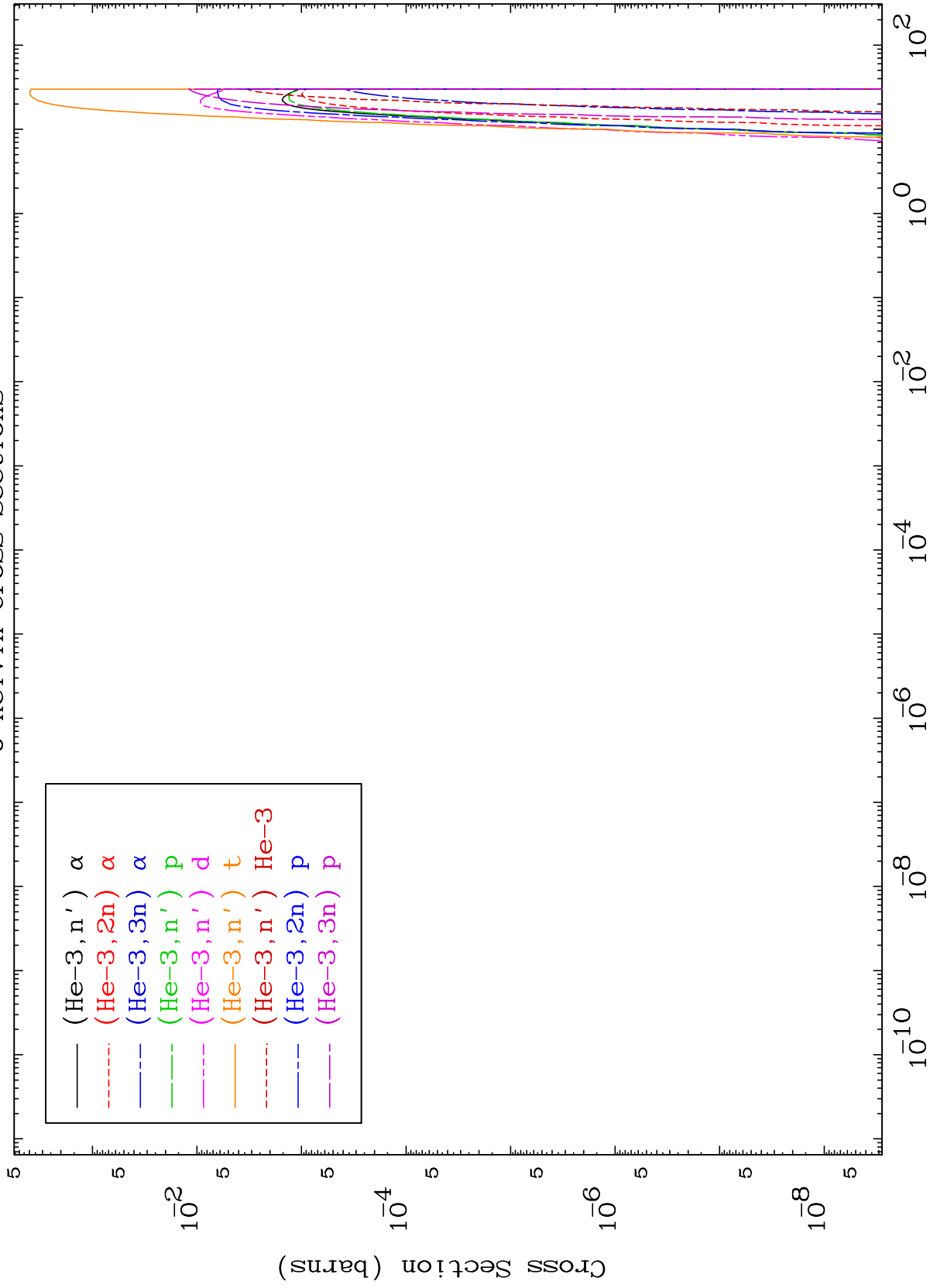
MAT 5958

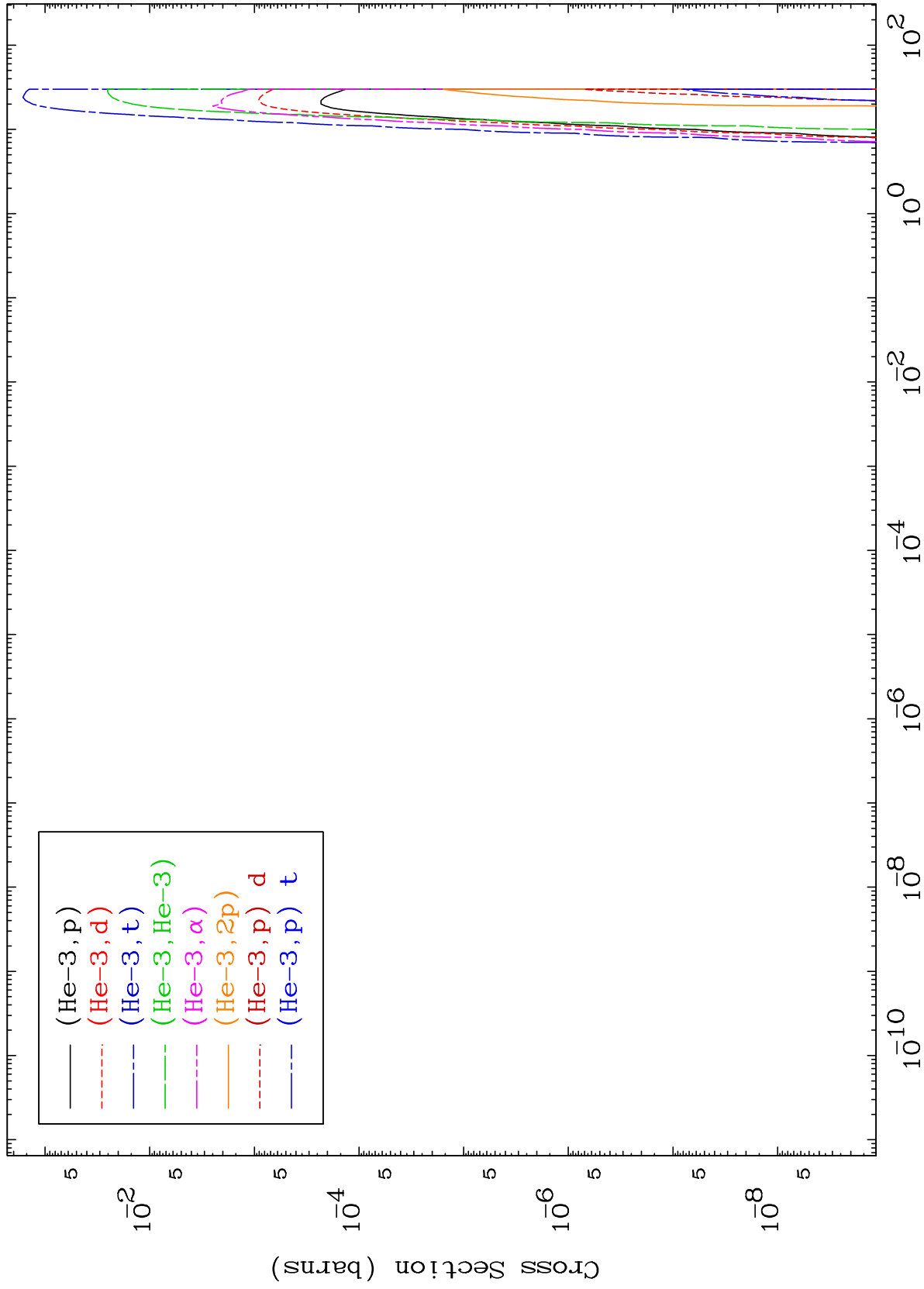
He-3 Neutron Production
0 Kelvin Cross Sections

59-Pr-152





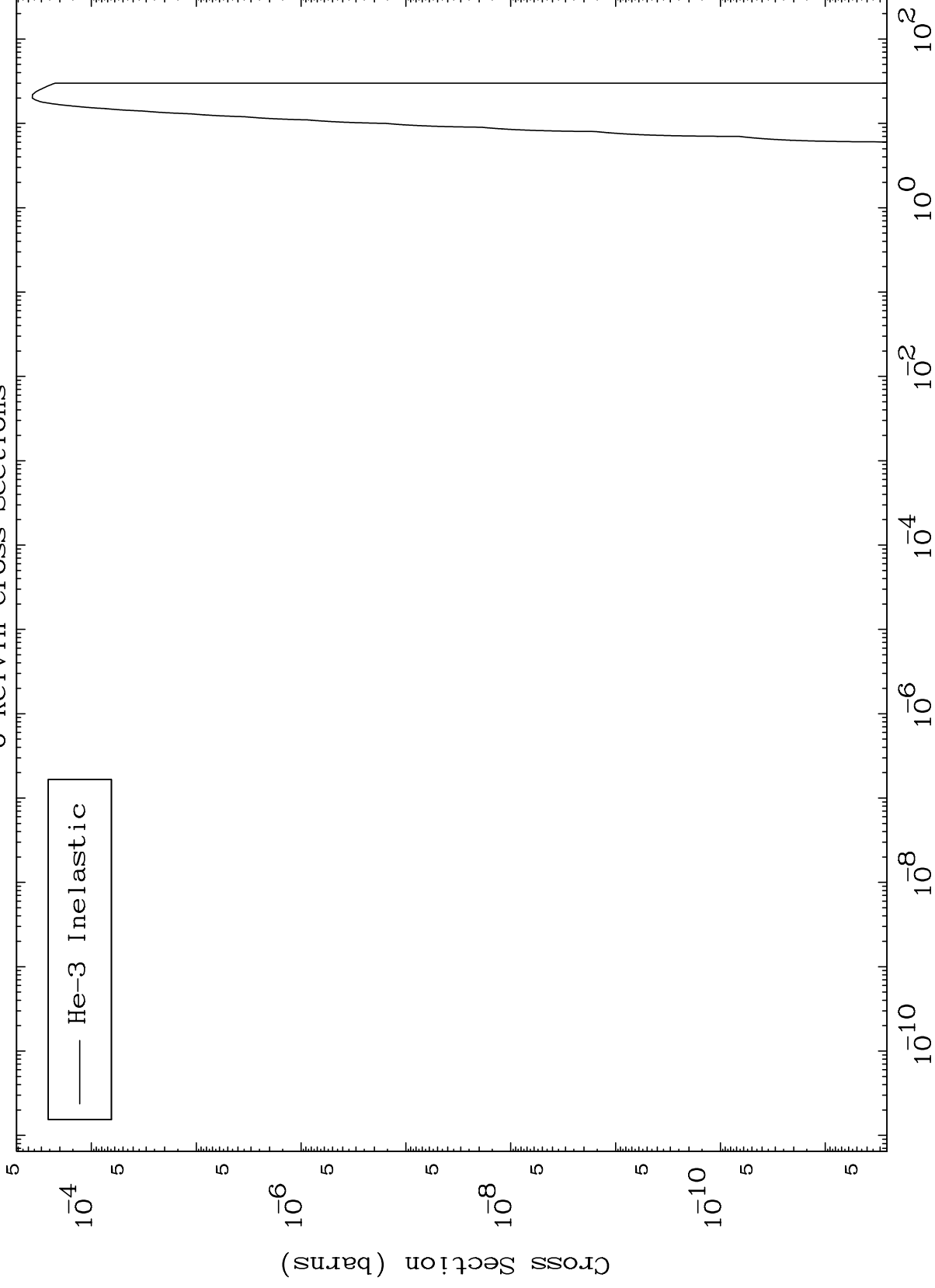




MAT 5958

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

59-Pr-152



6

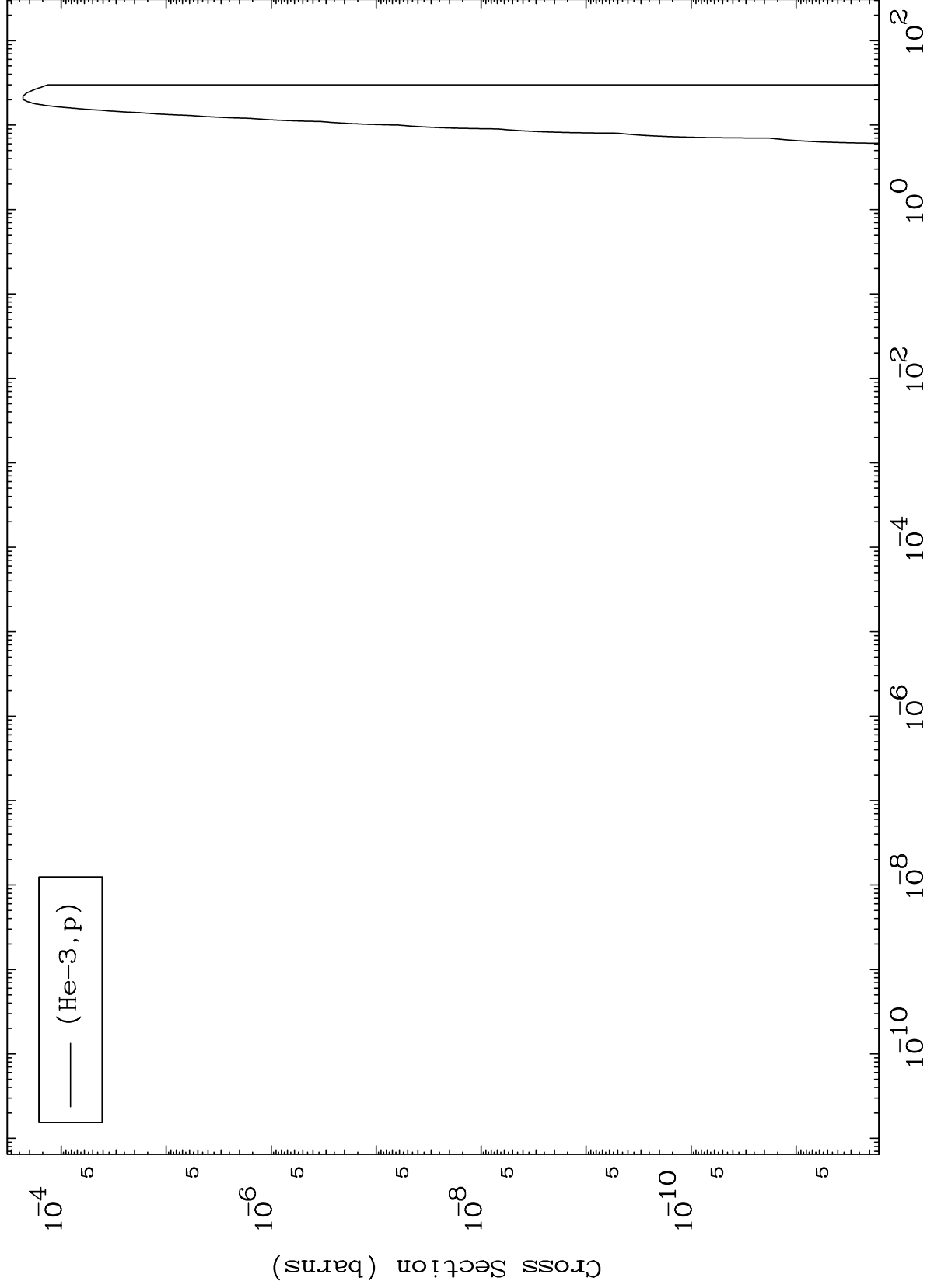
Incident Energy (MeV)

59-Pr-152

MAT 5958

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

59-Pr-152



7

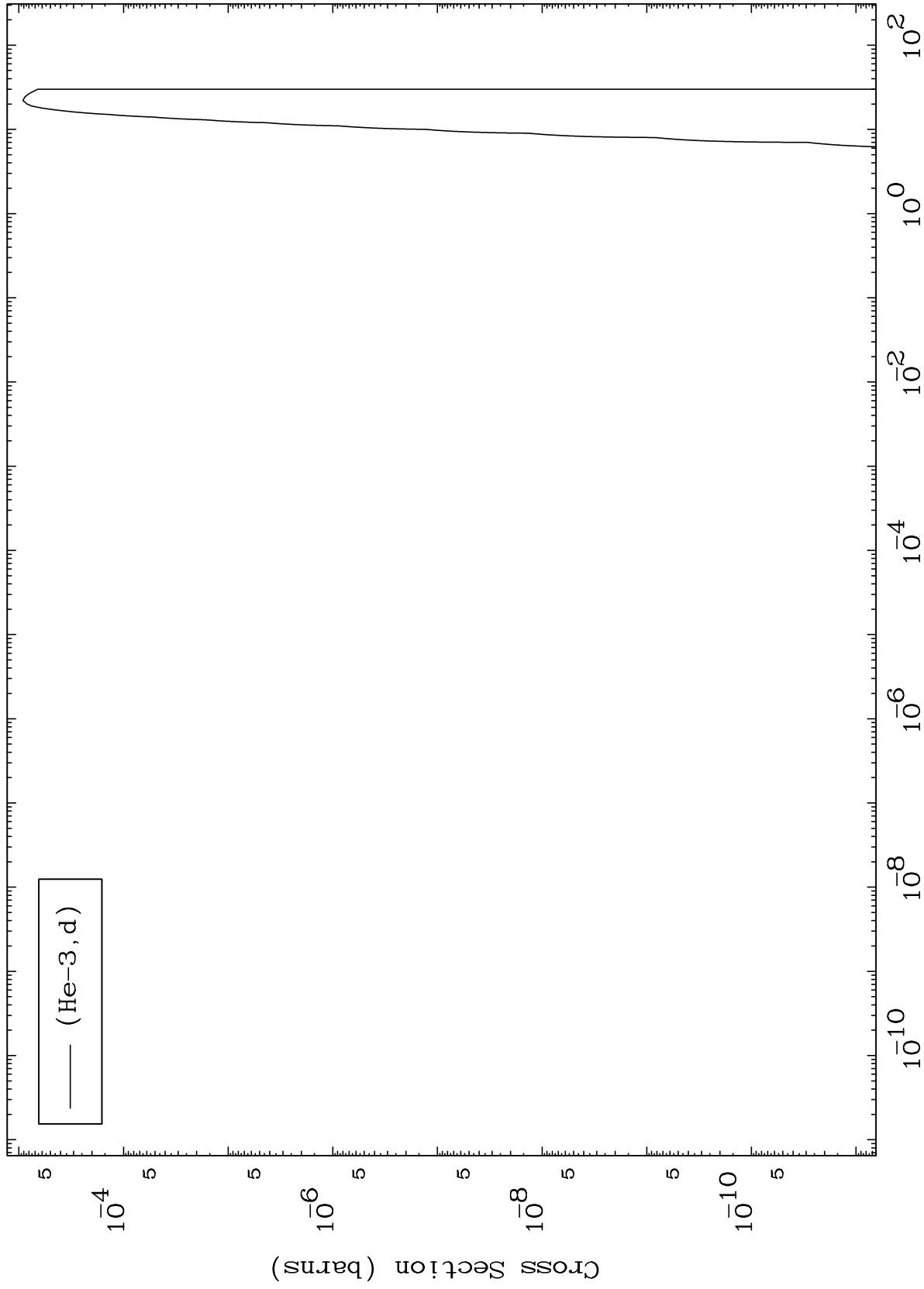
Incident Energy (MeV)

59-Pr-152

MAT 5958

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

59-Pr-152



8

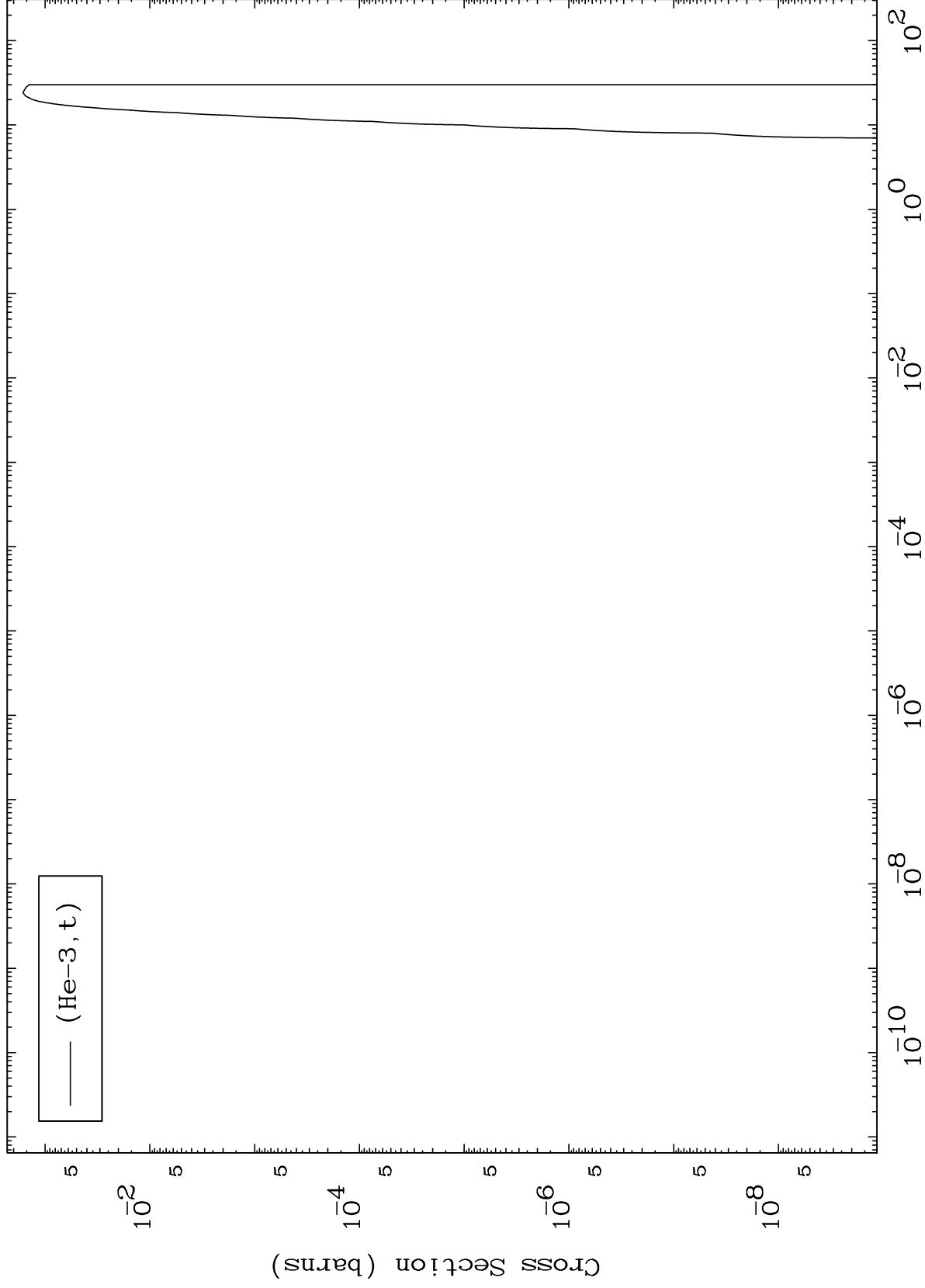
Incident Energy (MeV)

59-Pr-152

MAT 5958

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

59-Pr-152



9

Incident Energy (MeV)

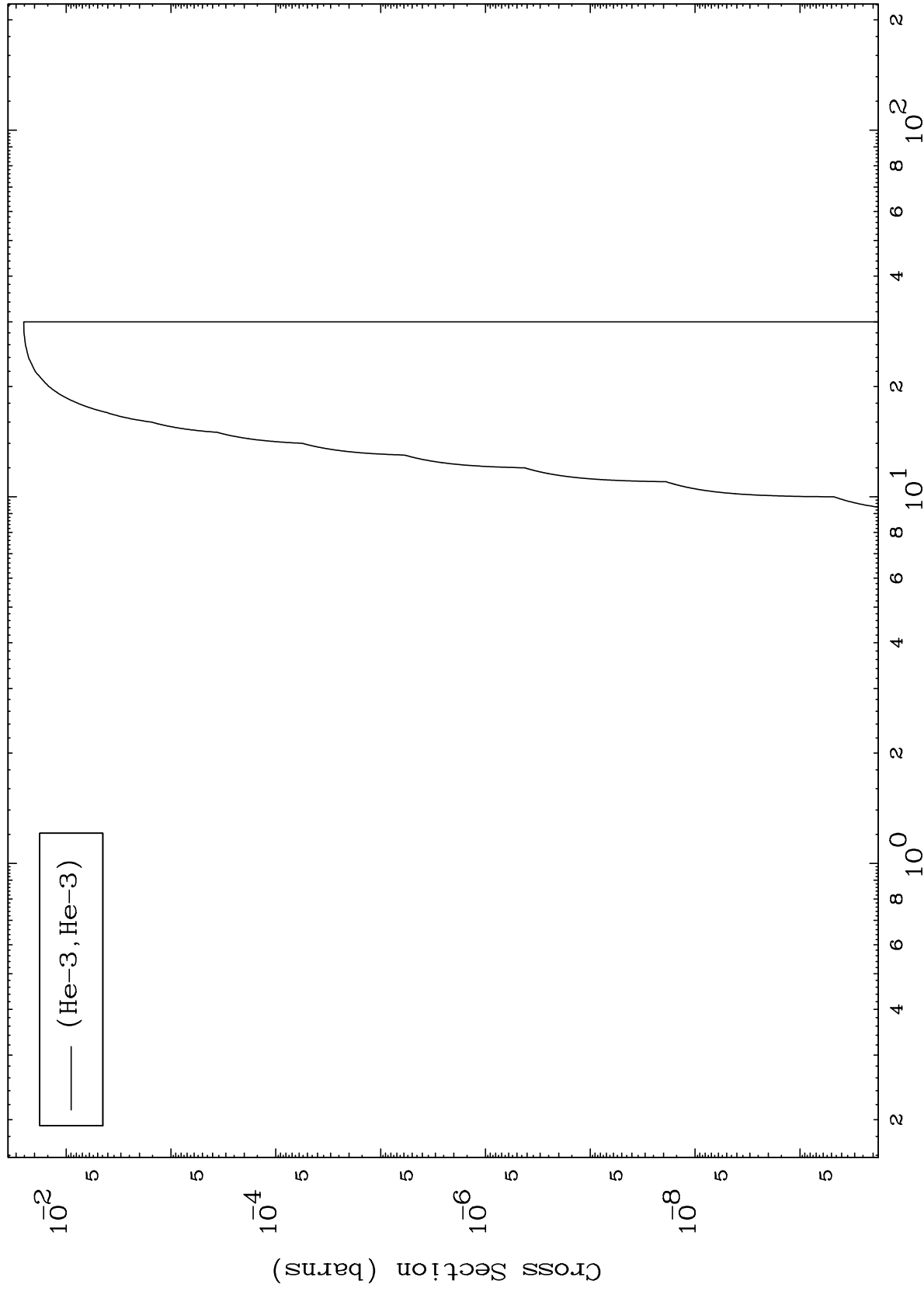
59-Pr-152

MAT 5958

(He-3, He3) Levels

59-Pr-152

0 Kelvin Cross Sections



10

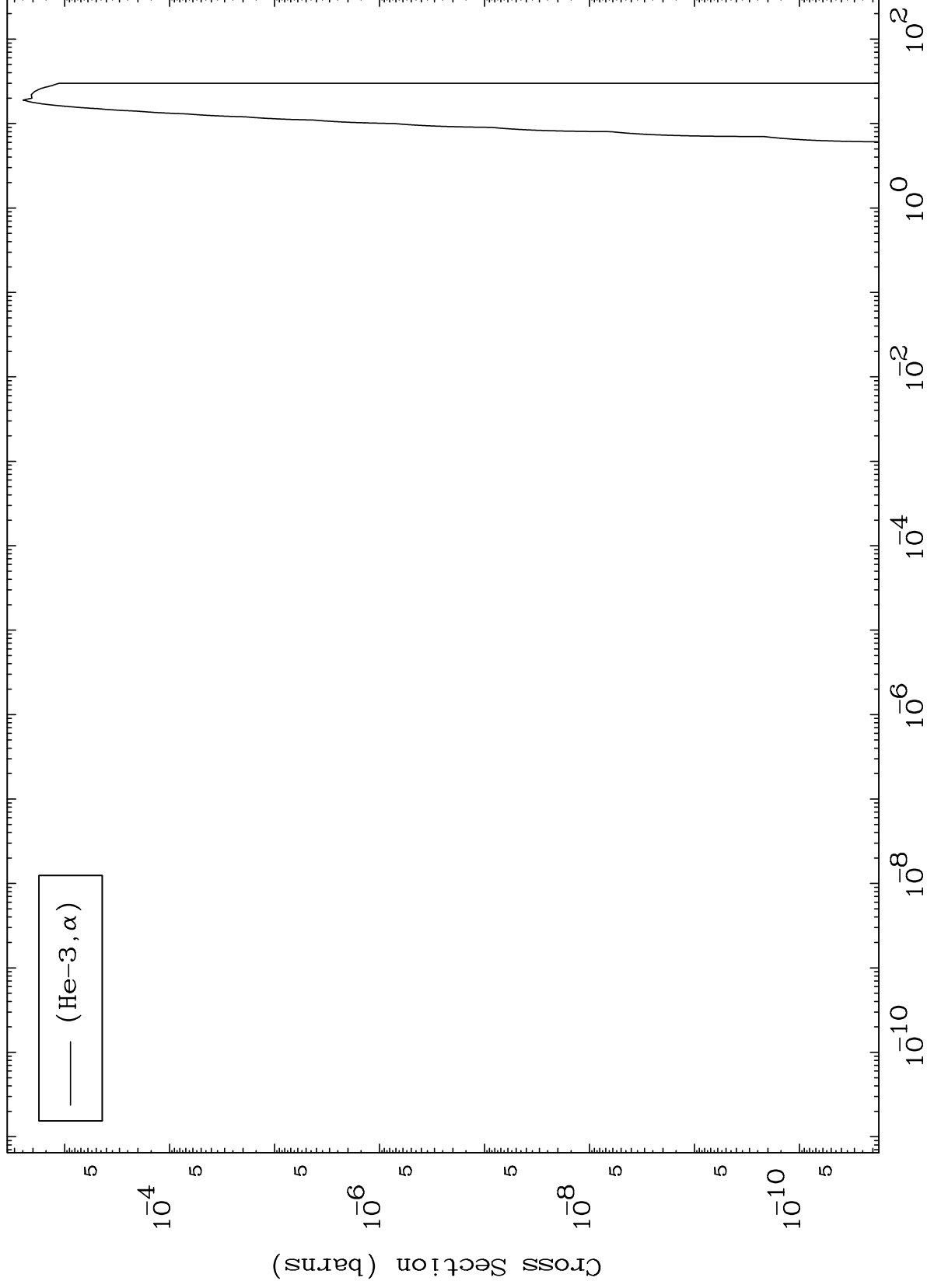
Incident Energy (MeV)

59-Pr-152

MAT 5958

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

59-Pr-152



11

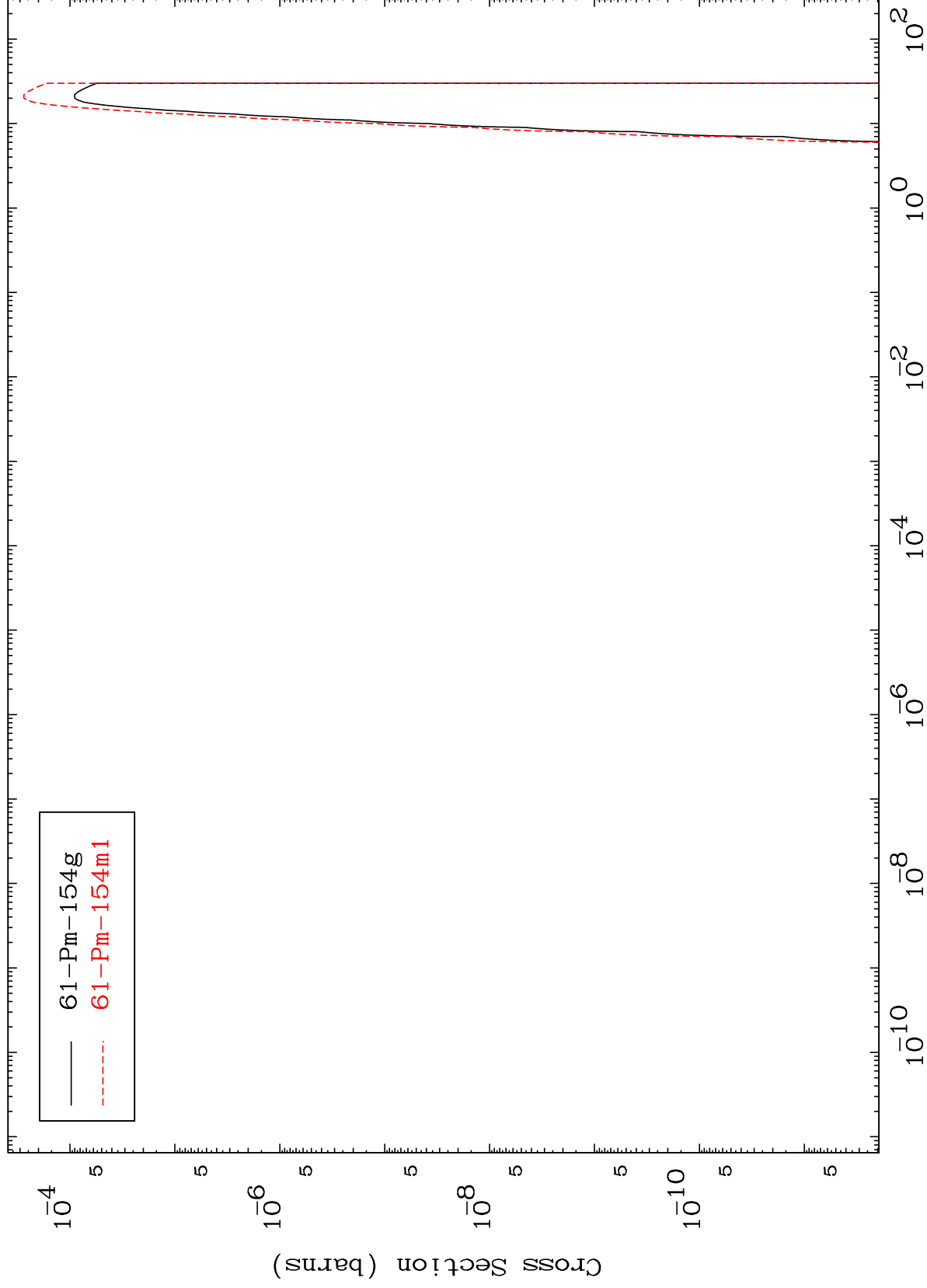
Incident Energy (MeV)

59-Pr-152

MAT 5958

He-3 Inelastic
Radionuclide Production Cross Section

59-Pr-152



12

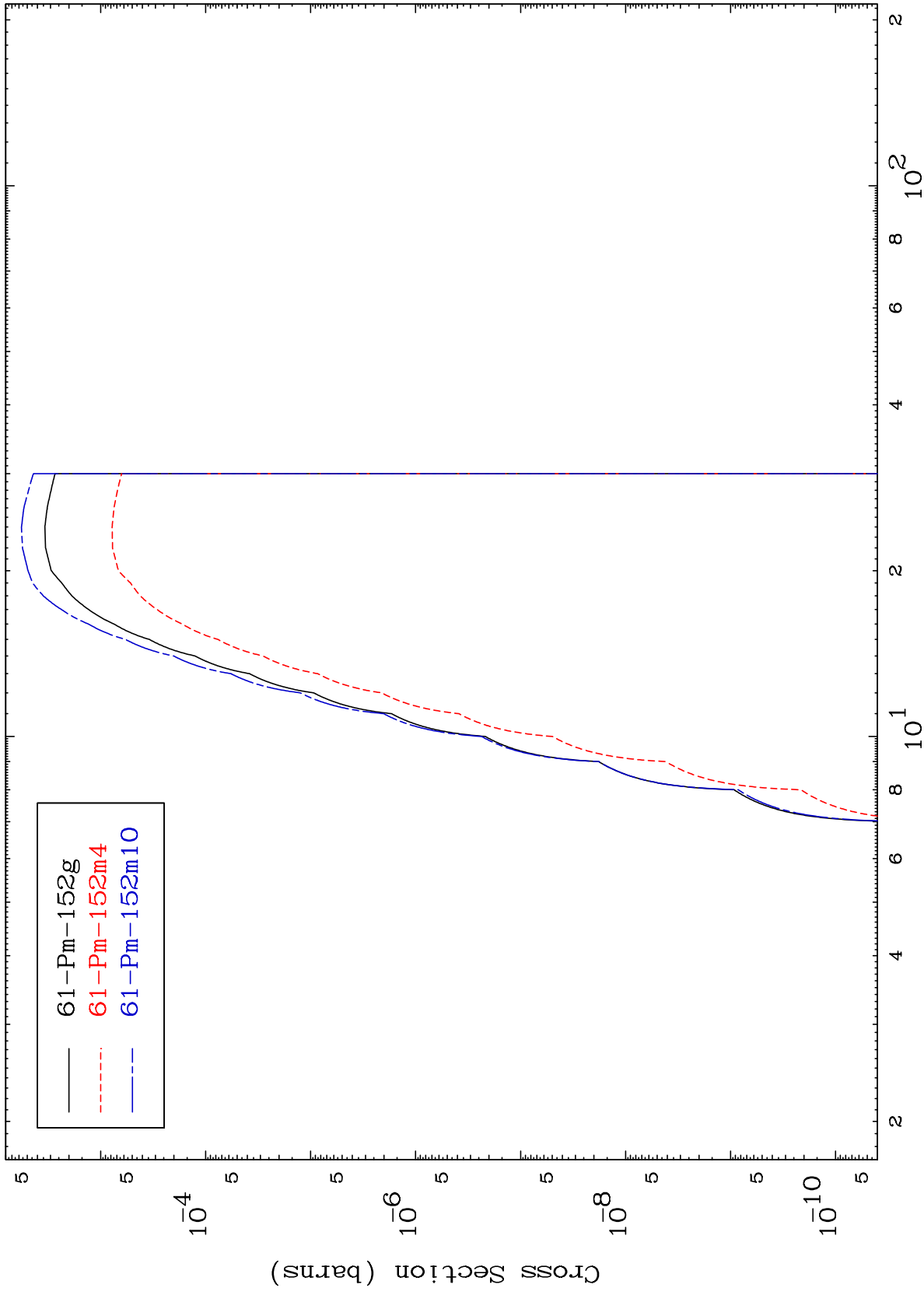
Incident Energy (MeV)

59-Pr-152

MAT 5958

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

59-Pr-152



13

Incident Energy (MeV)

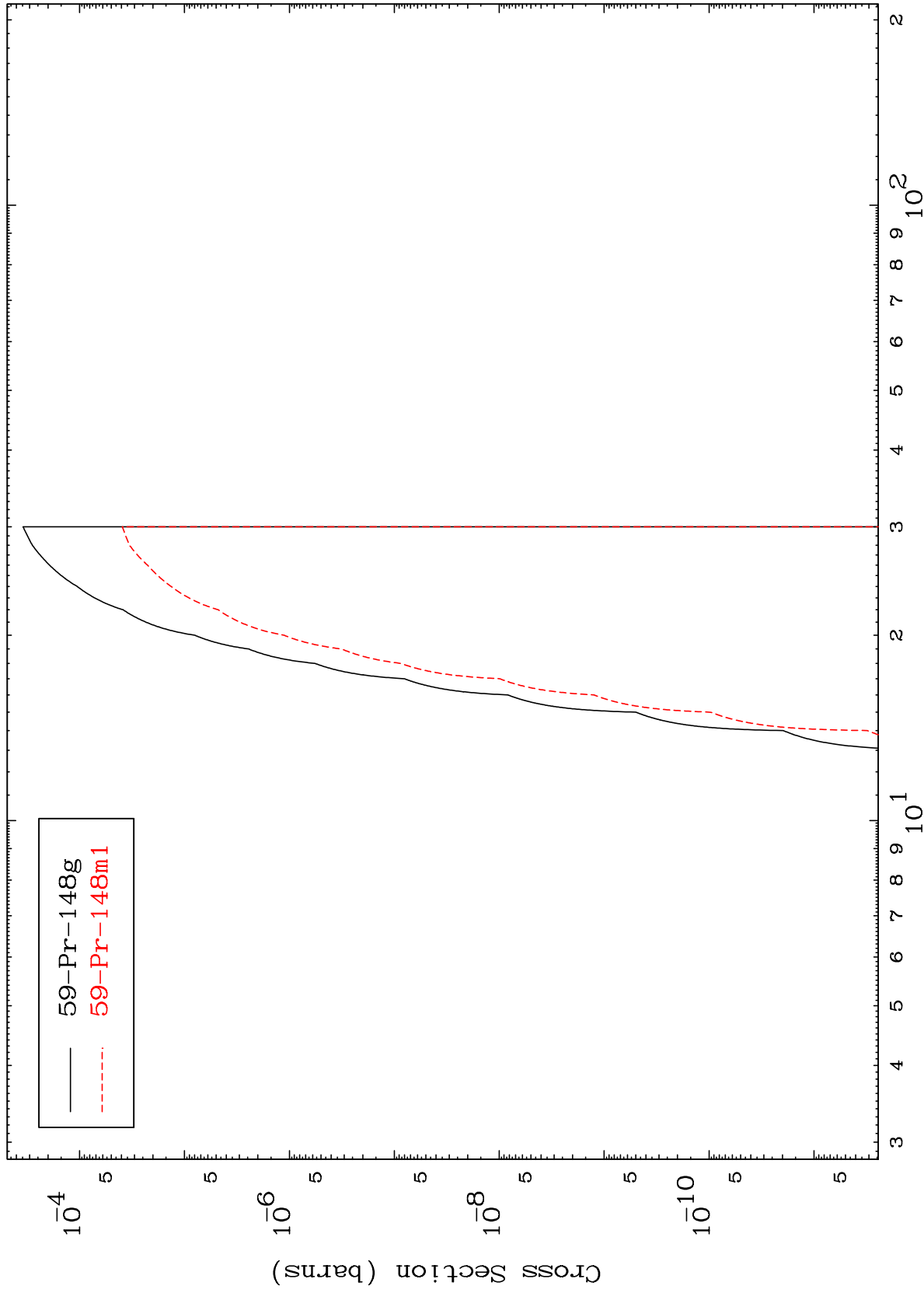
59-Pr-152

MAT 5958

(He-3,3n) α

59-Pr-152

Radionuclide Production Cross Section



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Incident Energy (MeV)

59-Pr-152