

Program EVALPLOT
(Version 2018-1)

by

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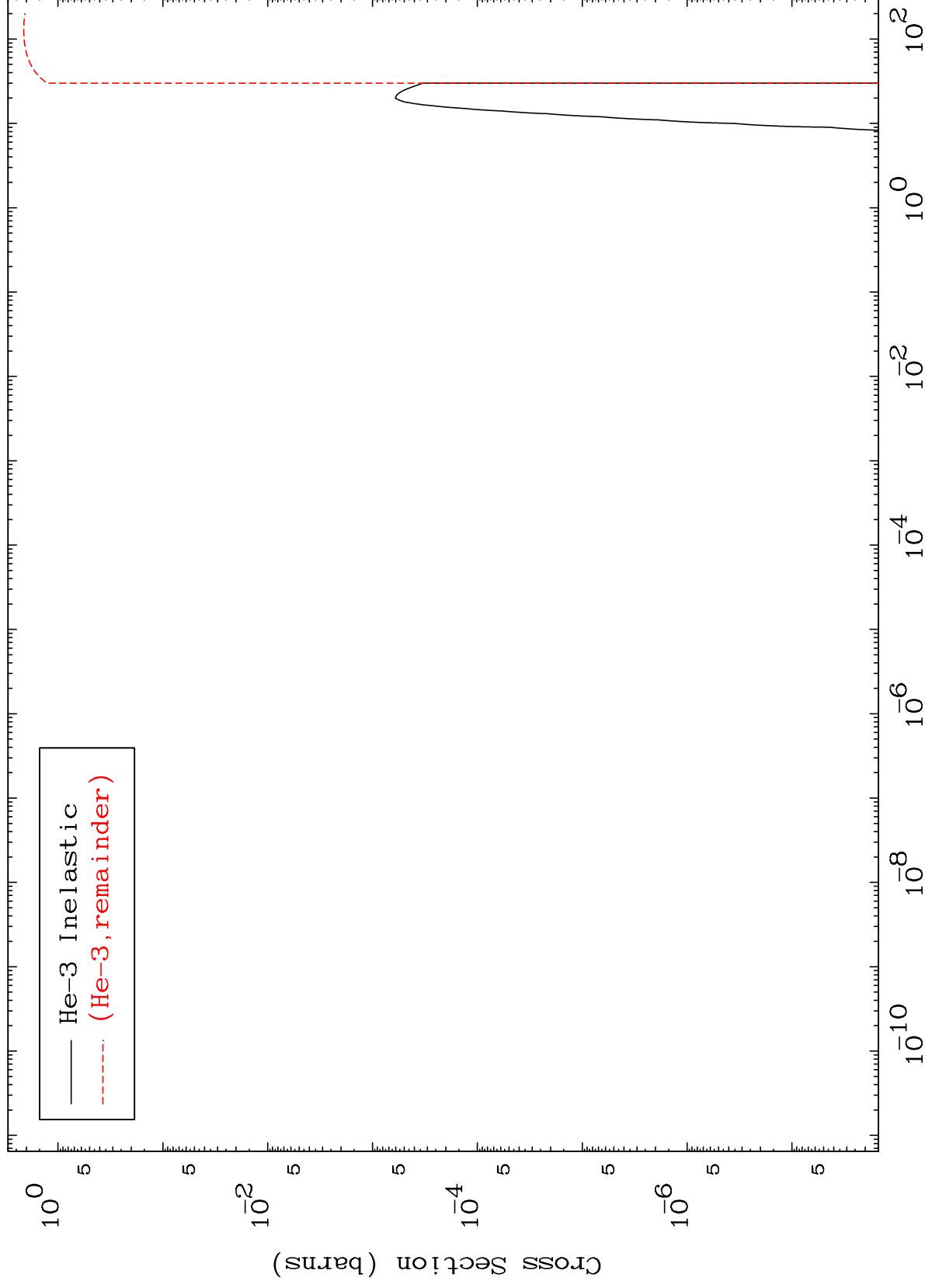
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5949

He-3 Major
0 Kelvin Cross Sections

59-Pr-149



1

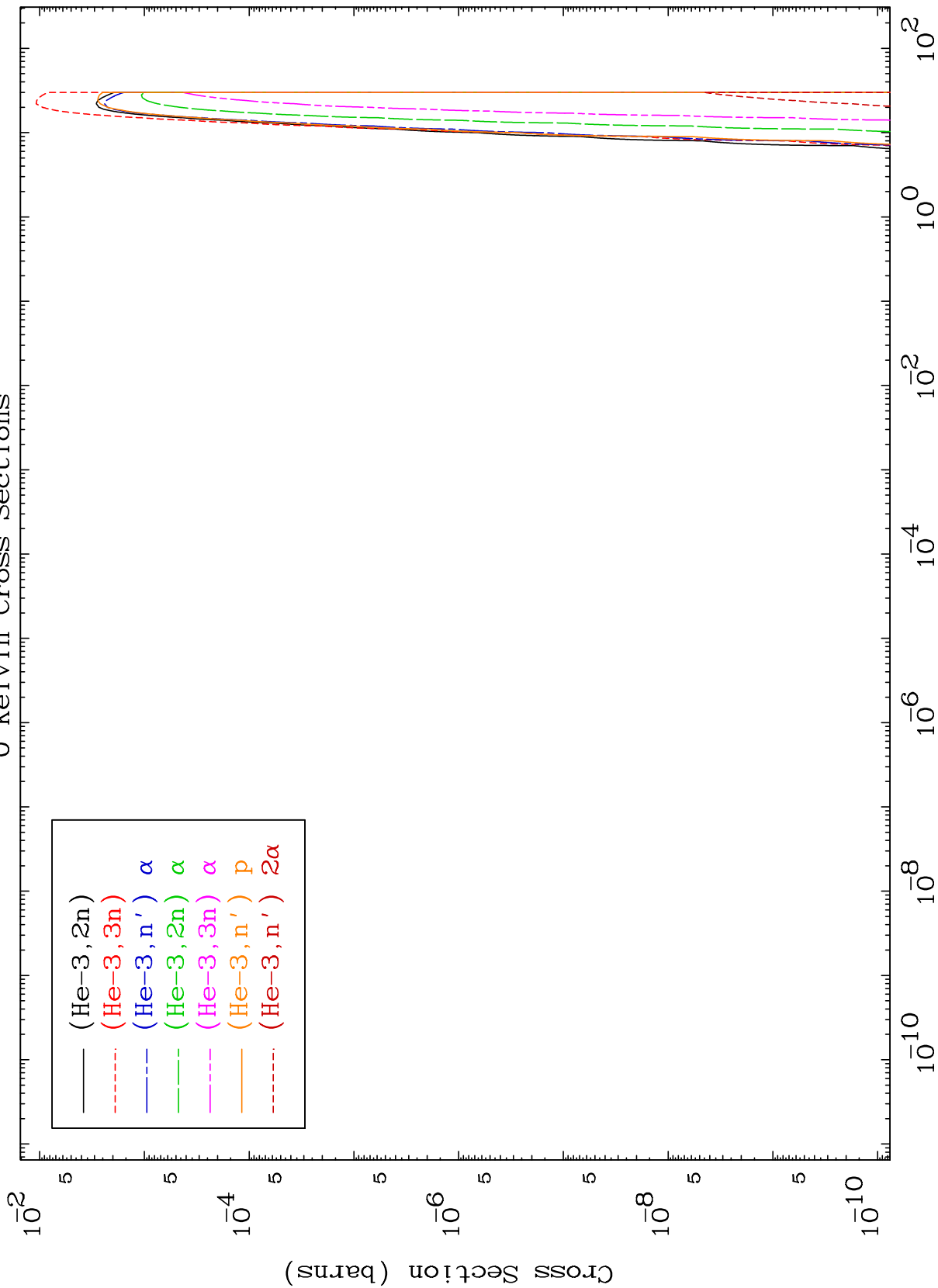
Incident Energy (MeV)

59-Pr-149

MAT 5949

He-3 Neutron Production
0 Kelvin Cross Sections

59-Pr-149



2

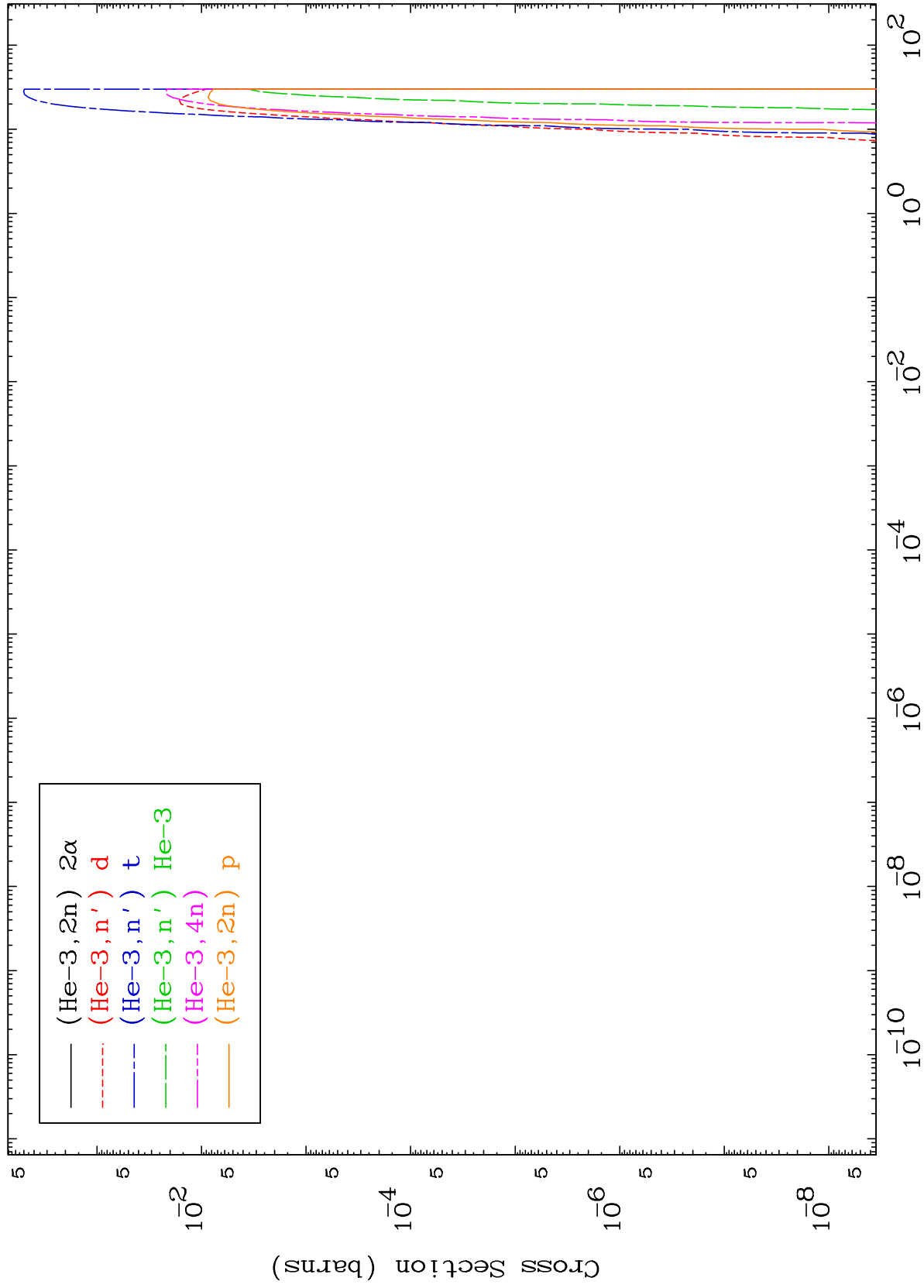
Incident Energy (MeV)

59-Pr-149

MAT 5949

He-3 Neutron Production
0 Kelvin Cross Sections

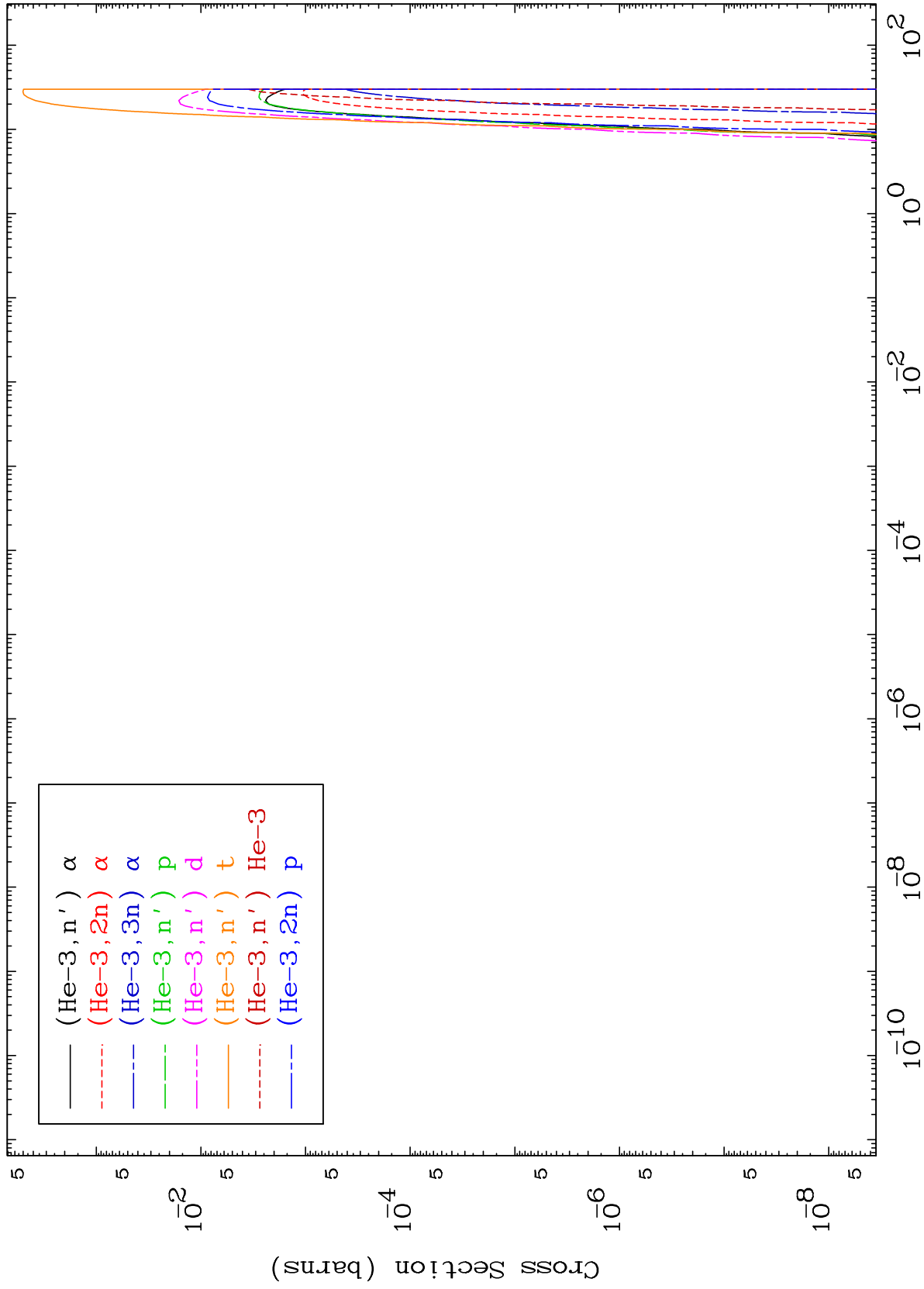
59-Pr-149

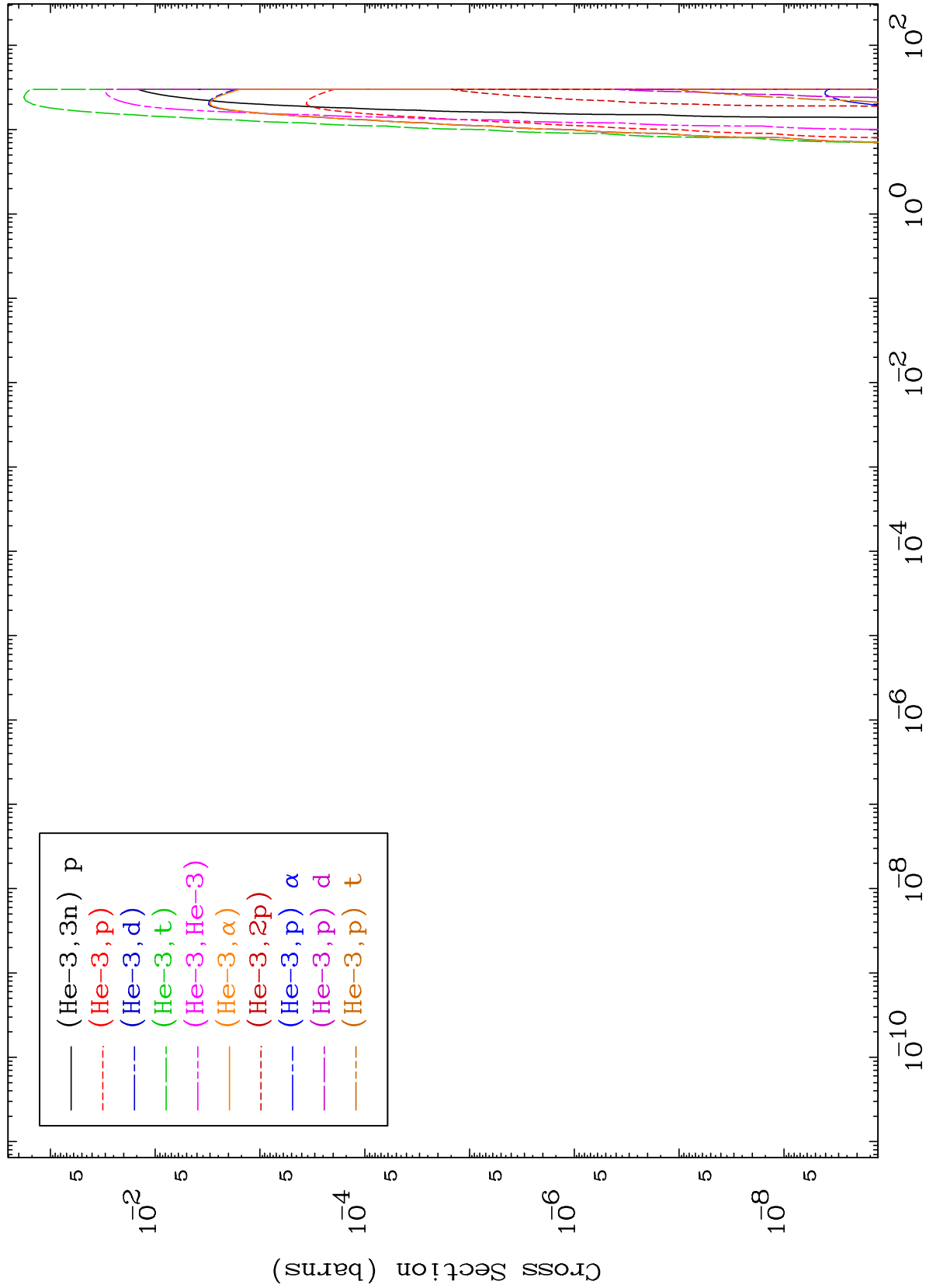


3

Incident Energy (MeV)

59-Pr-149

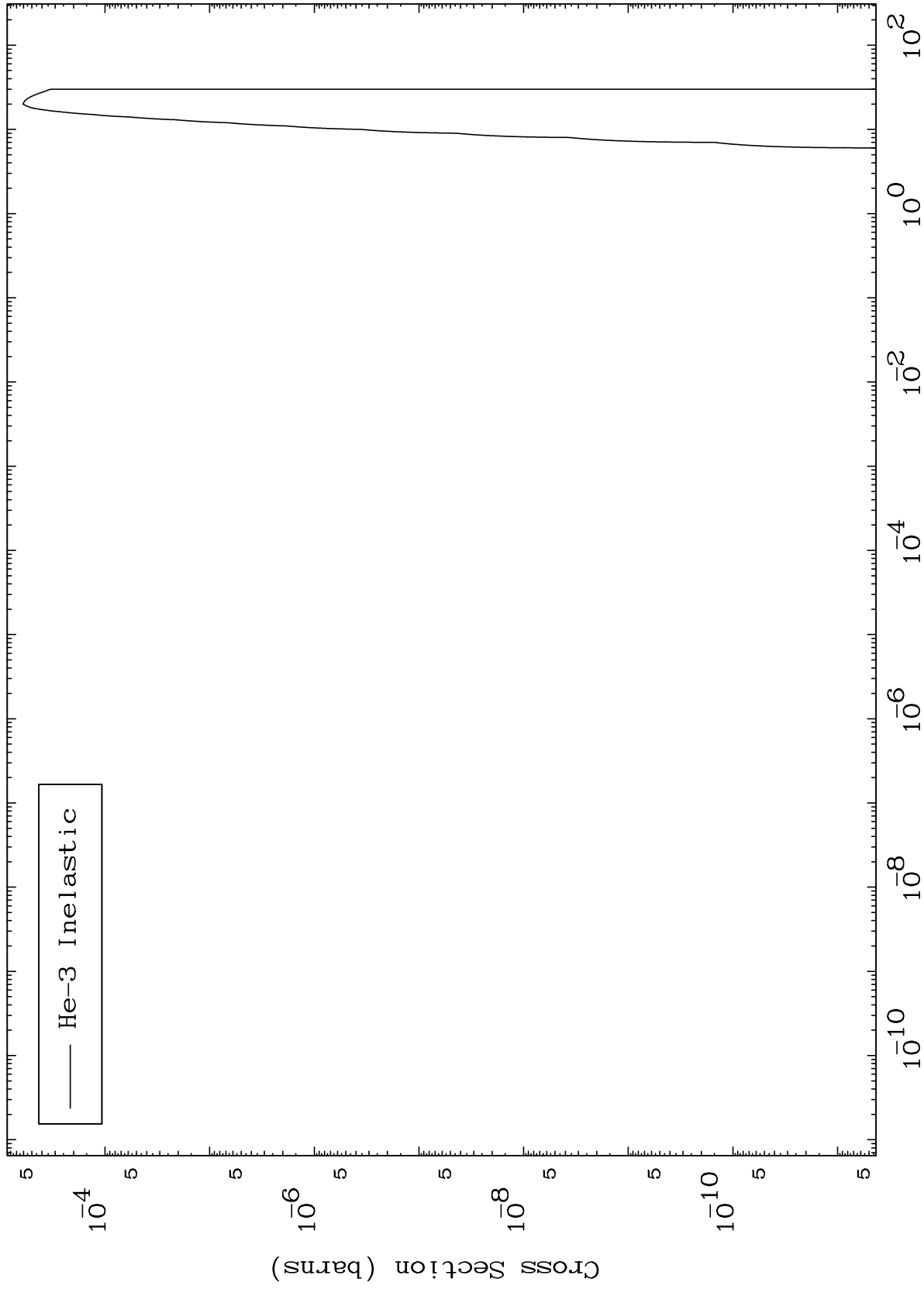




MAT 5949

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

59-Pr-149



6

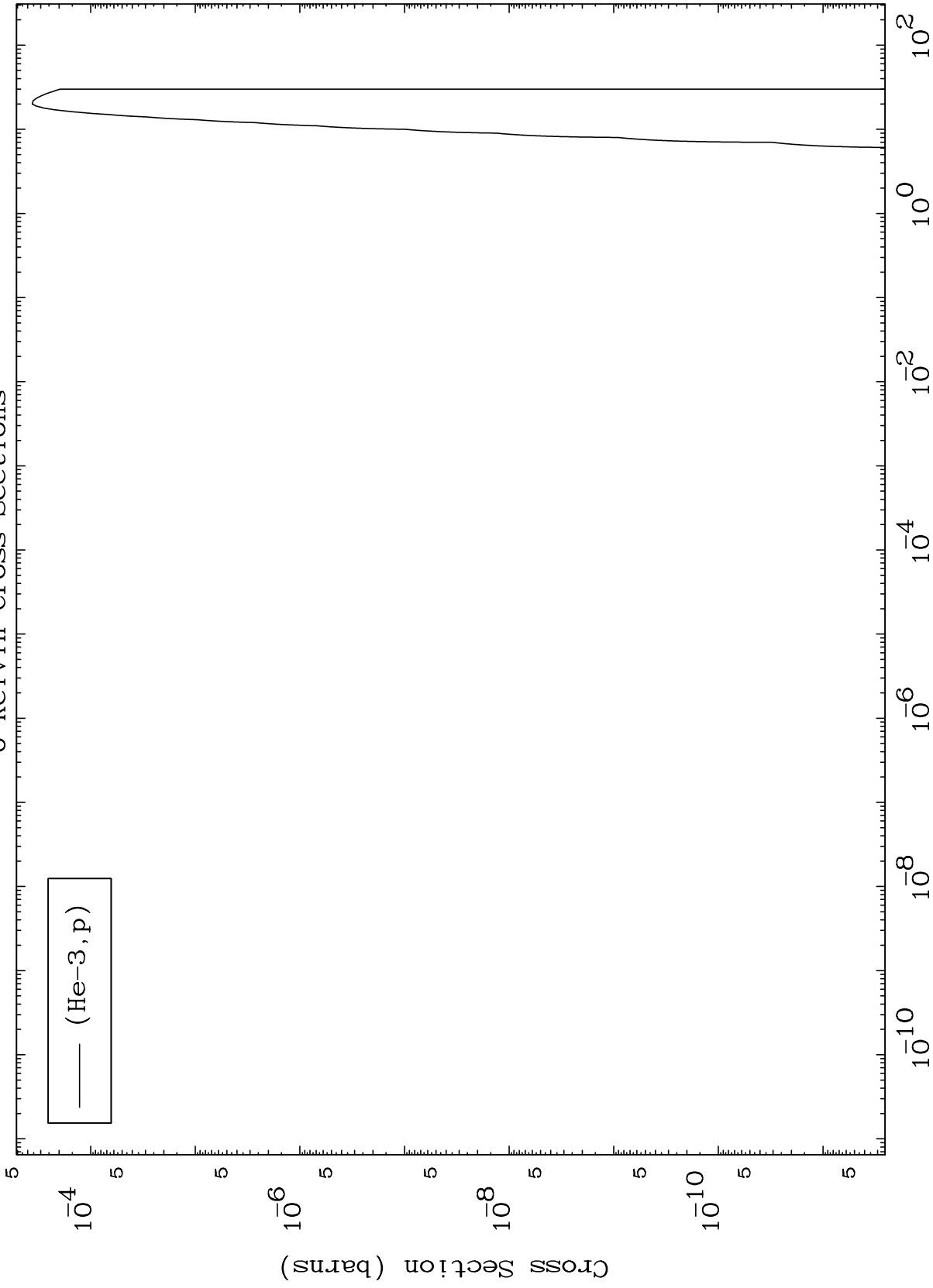
Incident Energy (MeV)

59-Pr-149

MAT 5949

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

59-Pr-149



7

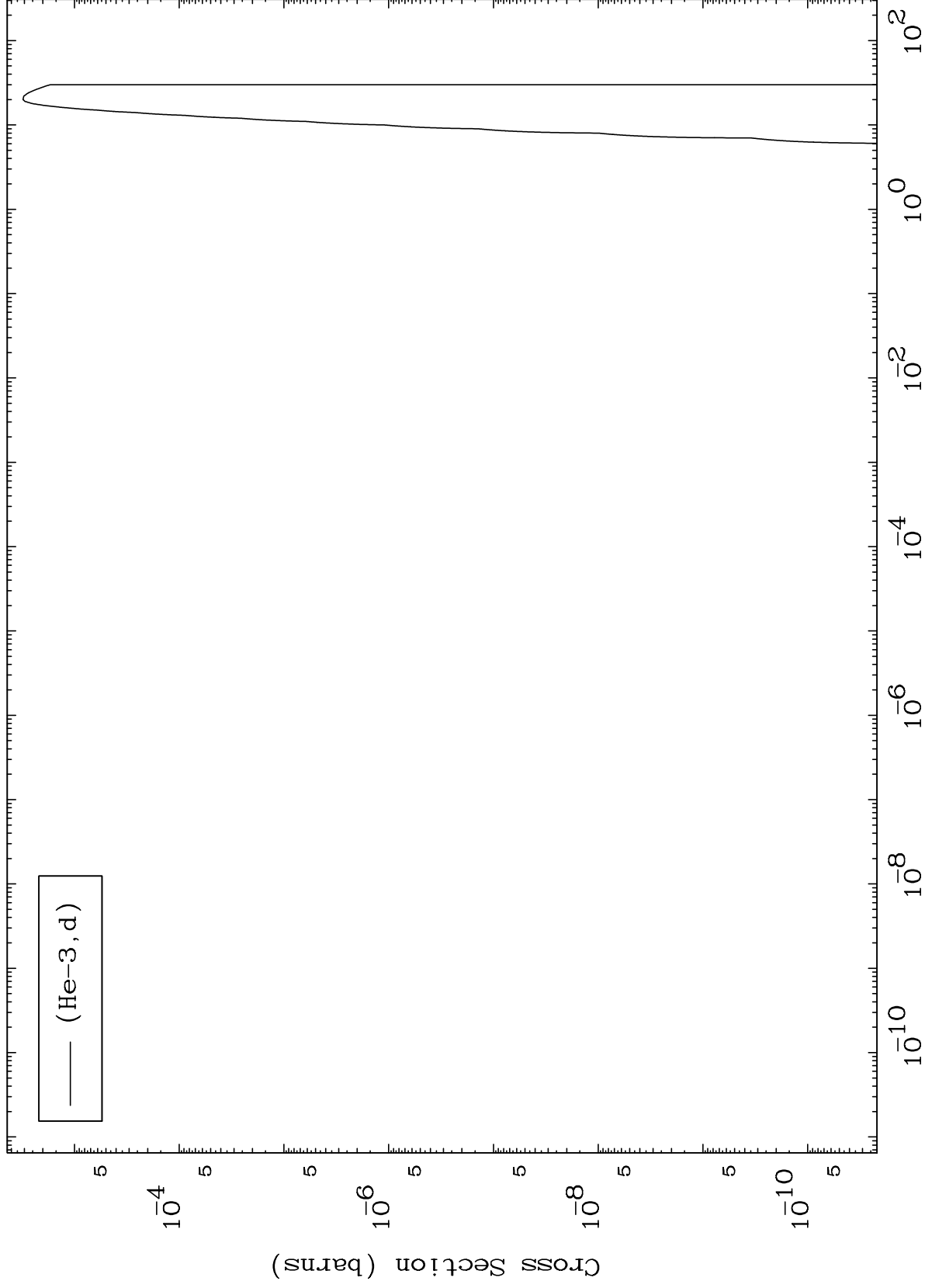
Incident Energy (MeV)

59-Pr-149

MAT 5949

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

59-Pr-149



8

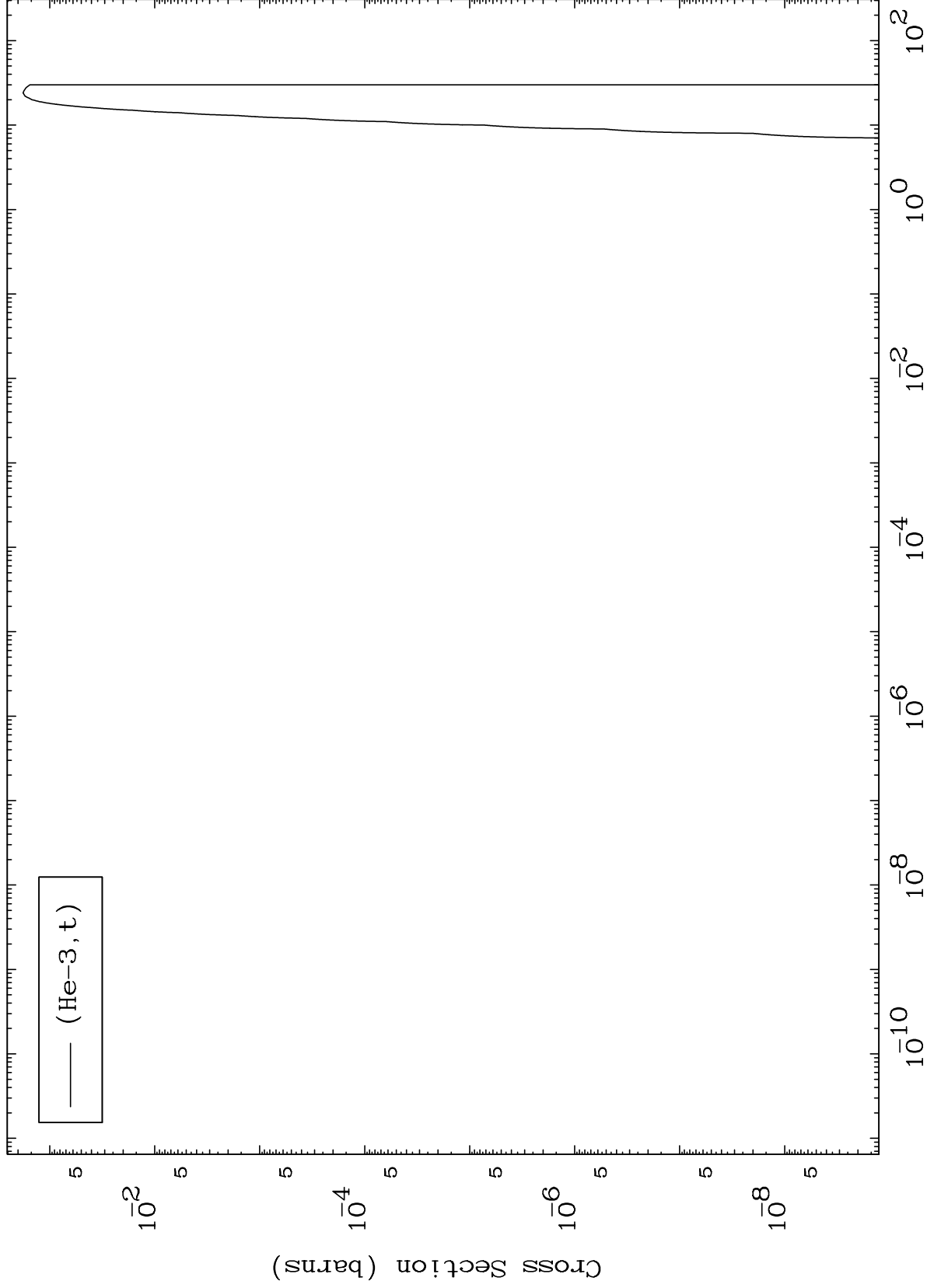
Incident Energy (MeV)

59-Pr-149

MAT 5949

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

59-Pr-149



9

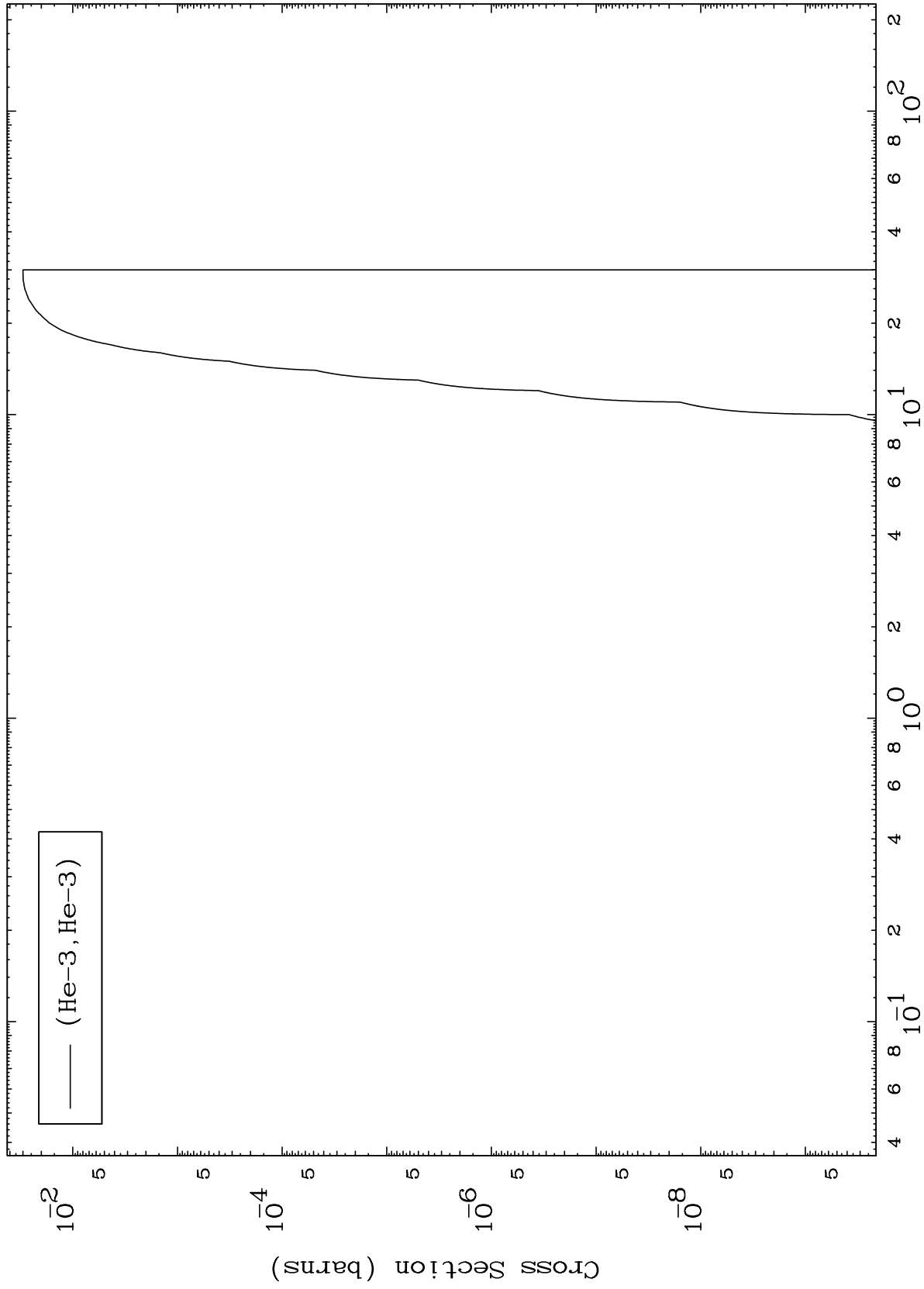
Incident Energy (MeV)

59-Pr-149

MAT 5949

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

59-Pr-149



10

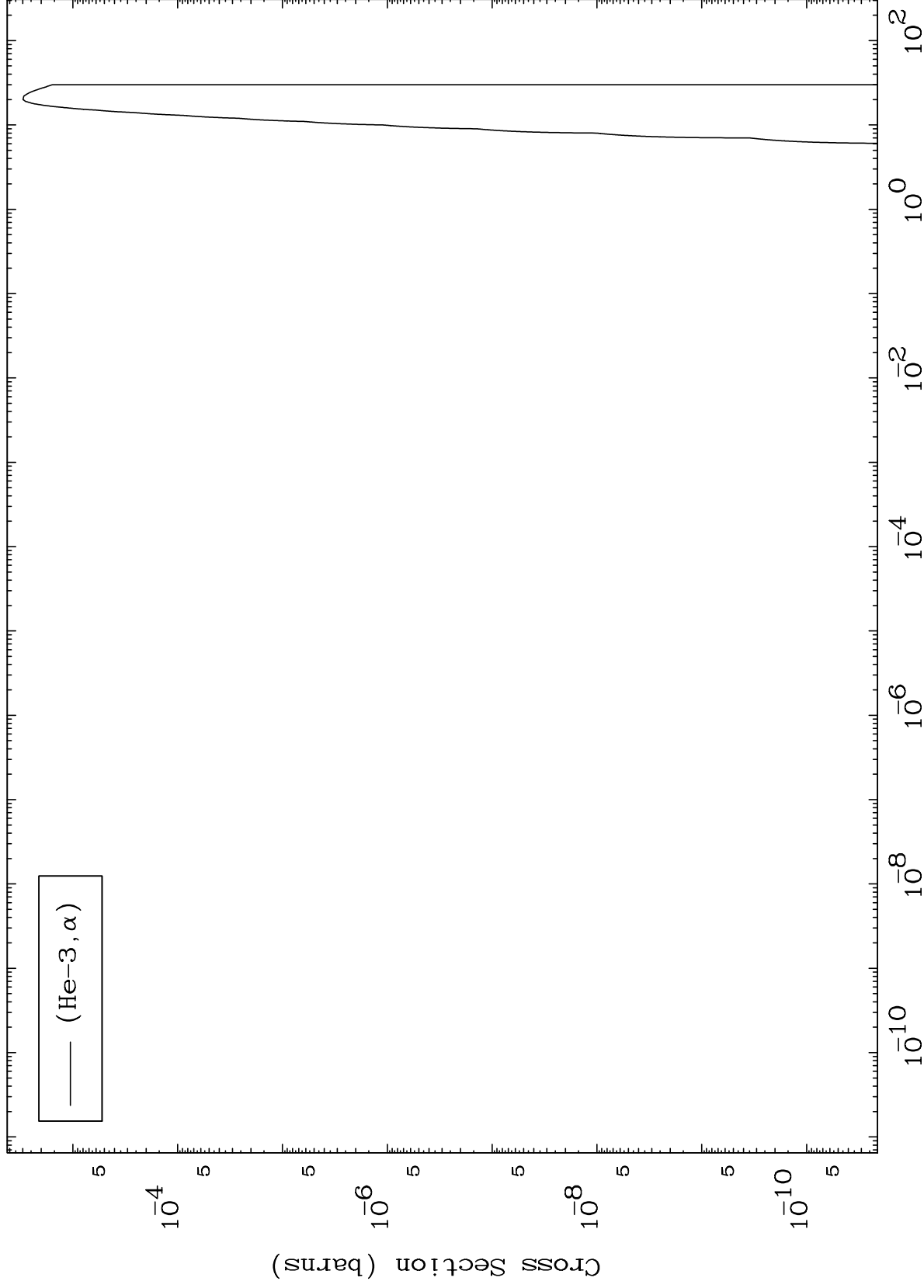
Incident Energy (MeV)

59-Pr-149

MAT 5949

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

59-Pr-149



11

Incident Energy (MeV)

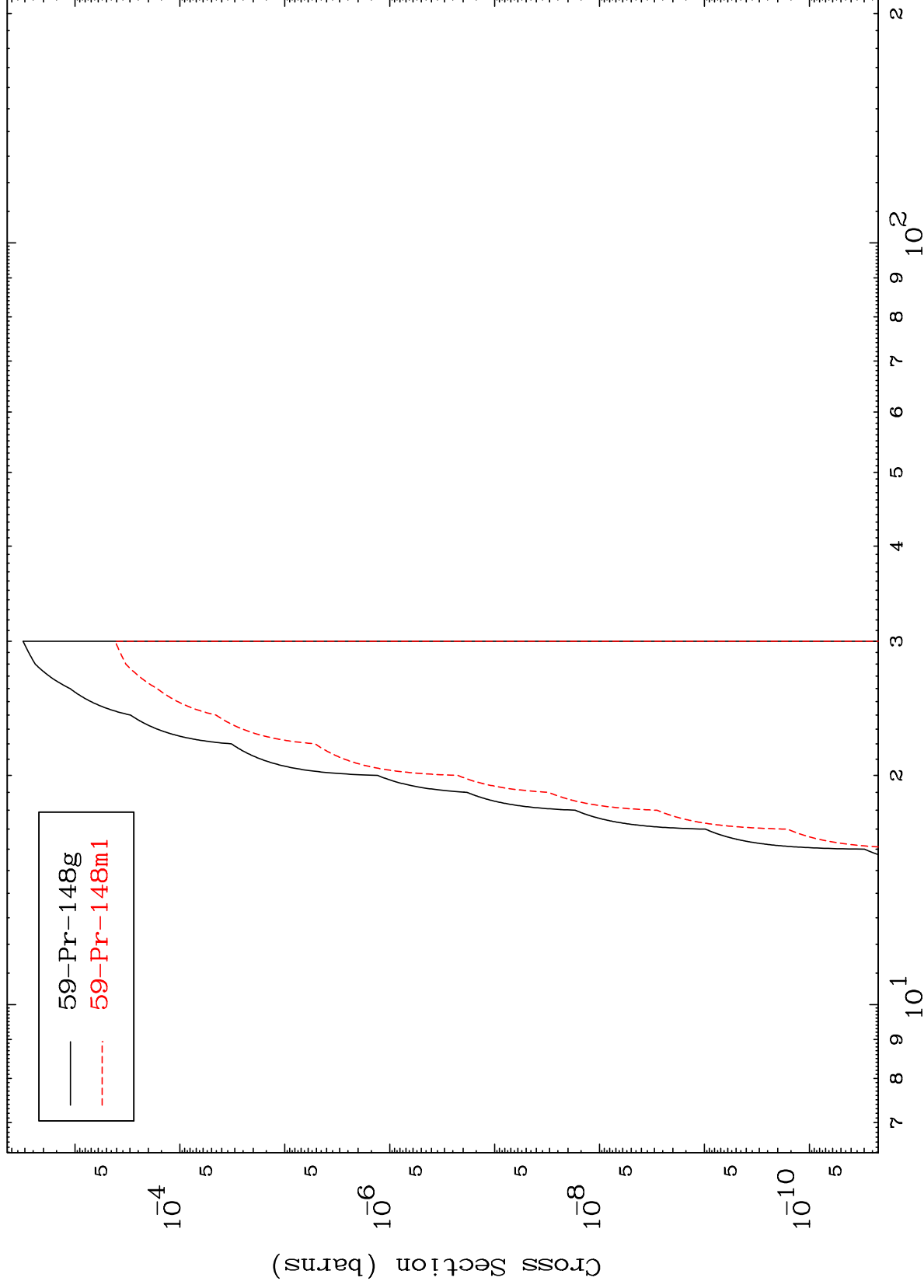
59-Pr-149

MAT 5949

(He-3,n') He-3

59-Pr-149

Radionuclide Production Cross Section

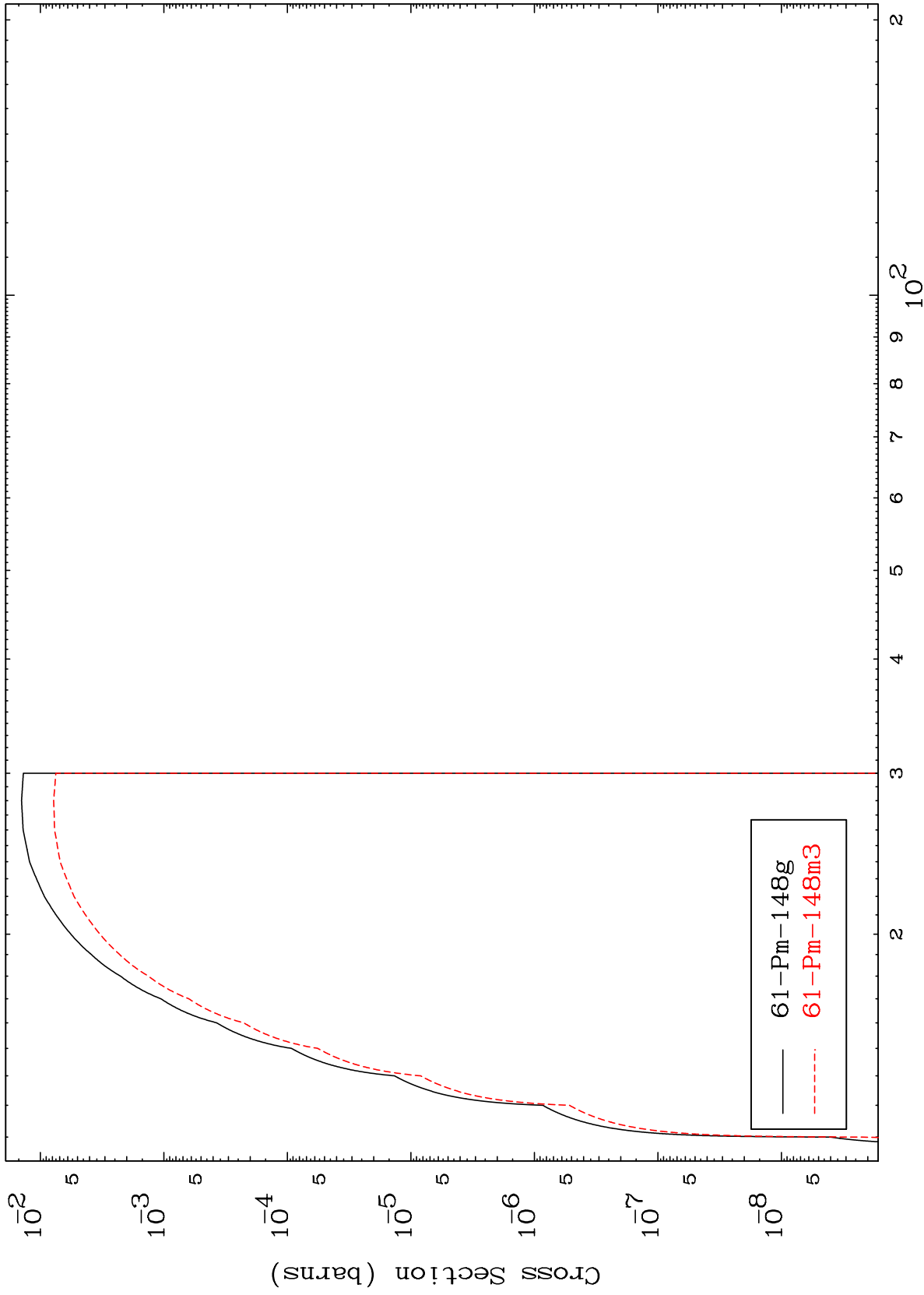


12

Incident Energy (MeV)

59-Pr-149

Radionuclide Production Cross Section

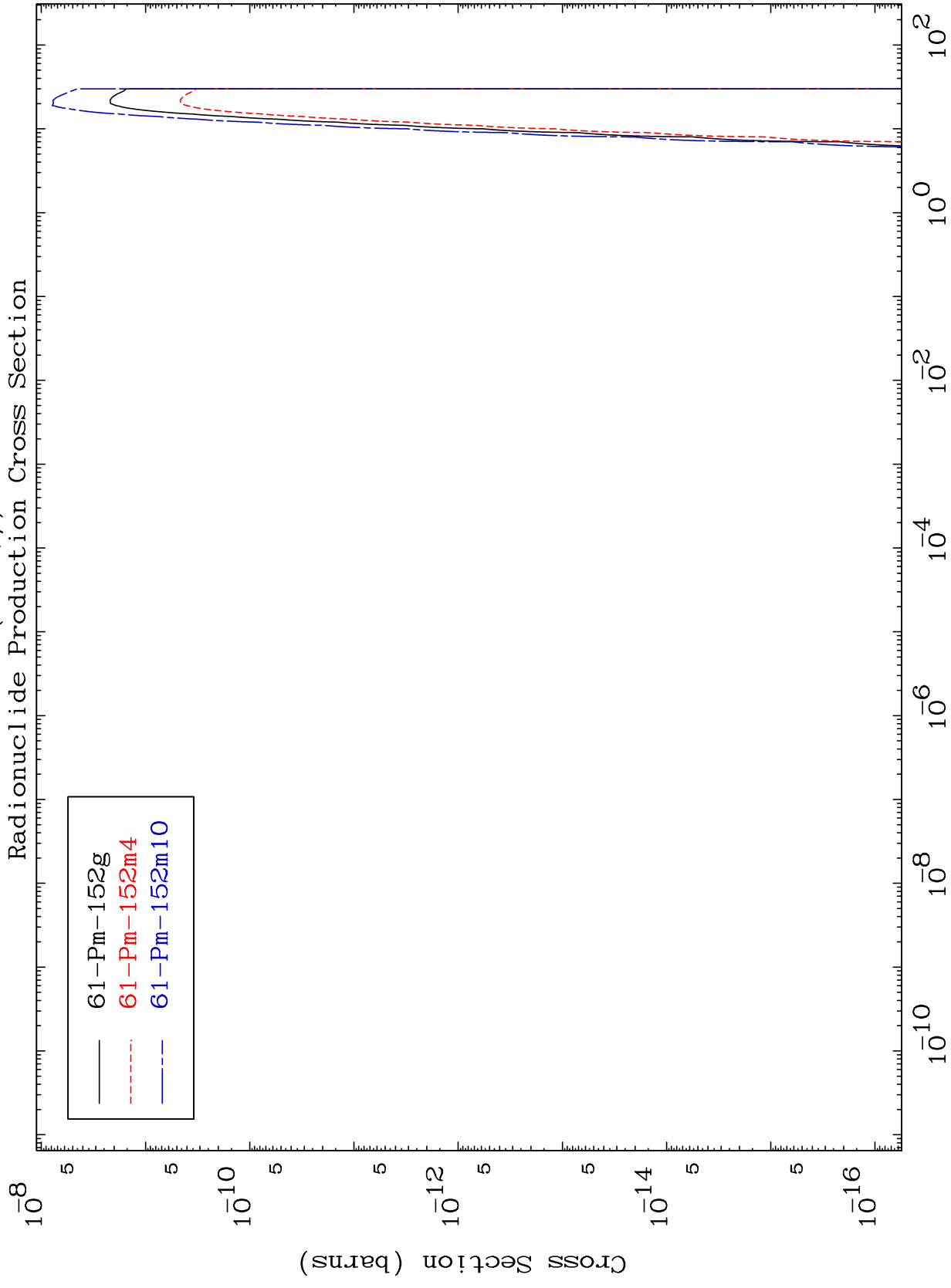


MAT 5949

 $(\text{He-3}, \gamma)$

59-Pr-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

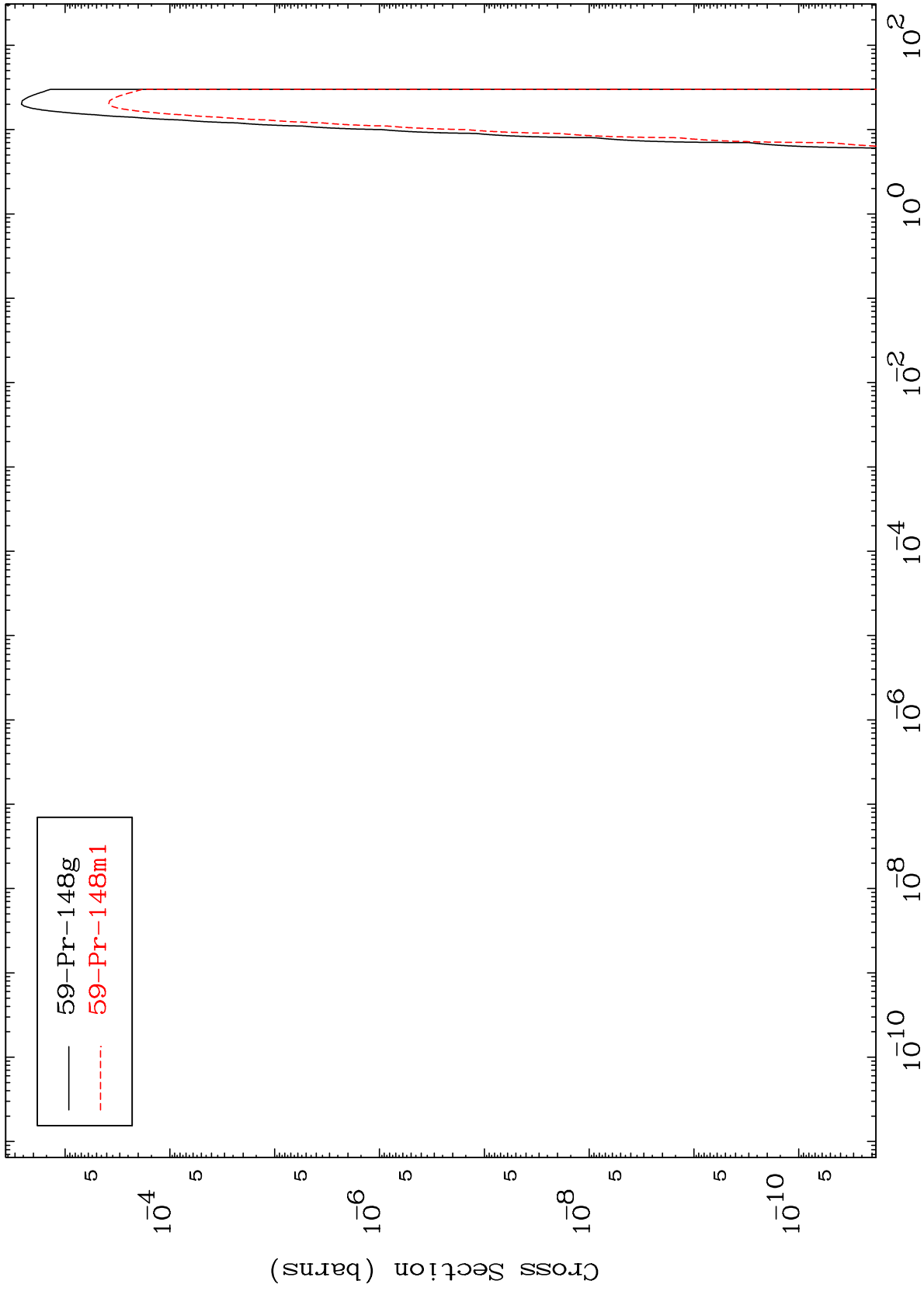
59-Pr-149

MAT 5949

(He-3, α)

59-Pr-149

Radionuclide Production Cross Section



15

Incident Energy (MeV)

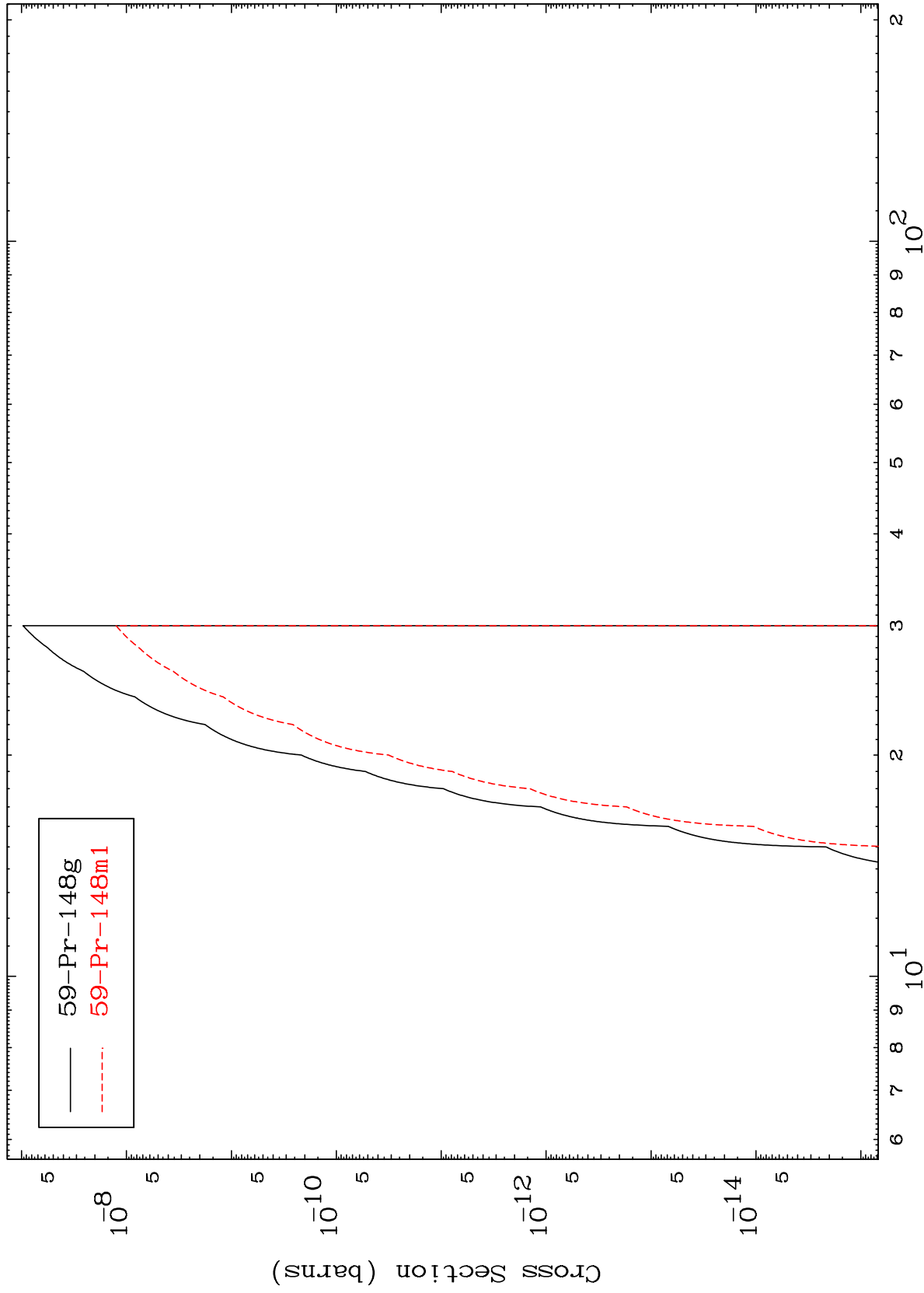
59-Pr-149

MAT 5949

(He-3,p) t

59-Pr-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

59-Pr-149