

Program EVALPLOT
(Version 2018-1)

by

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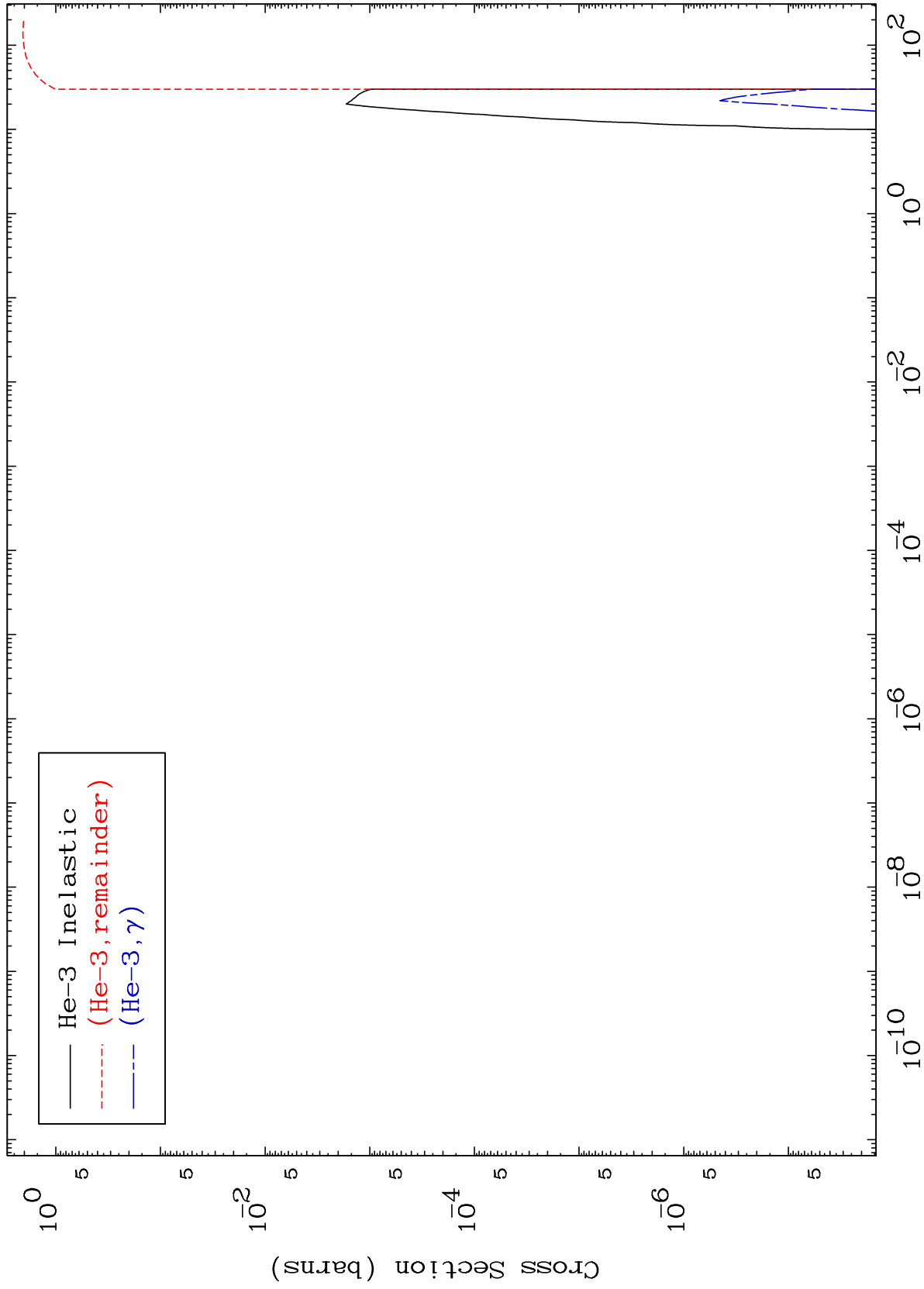
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6786

He-3 Major
0 Kelvin Cross Sections

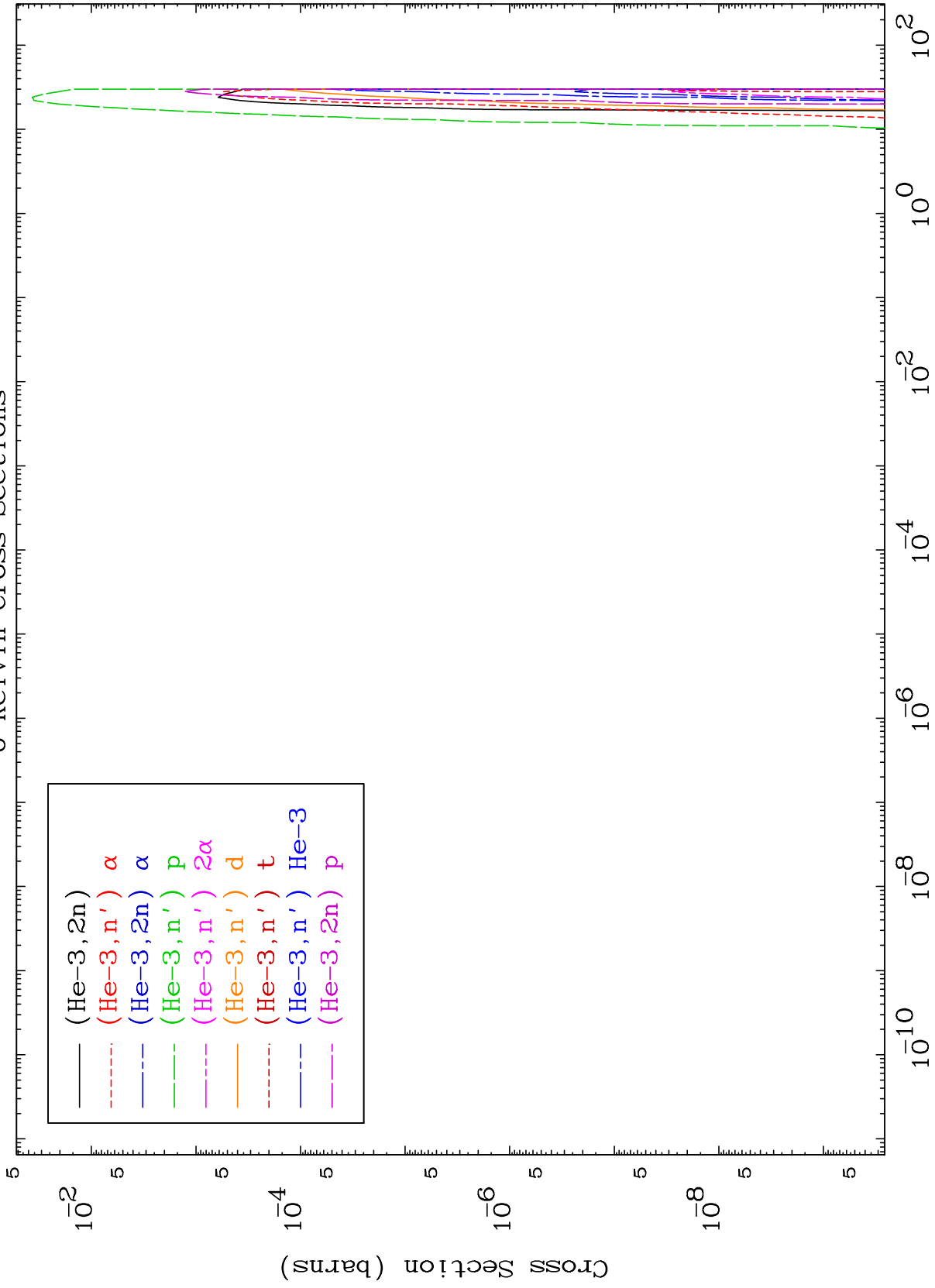
68-Er-149



MAT 6786

He-3 Neutron Production
0 Kelvin Cross Sections

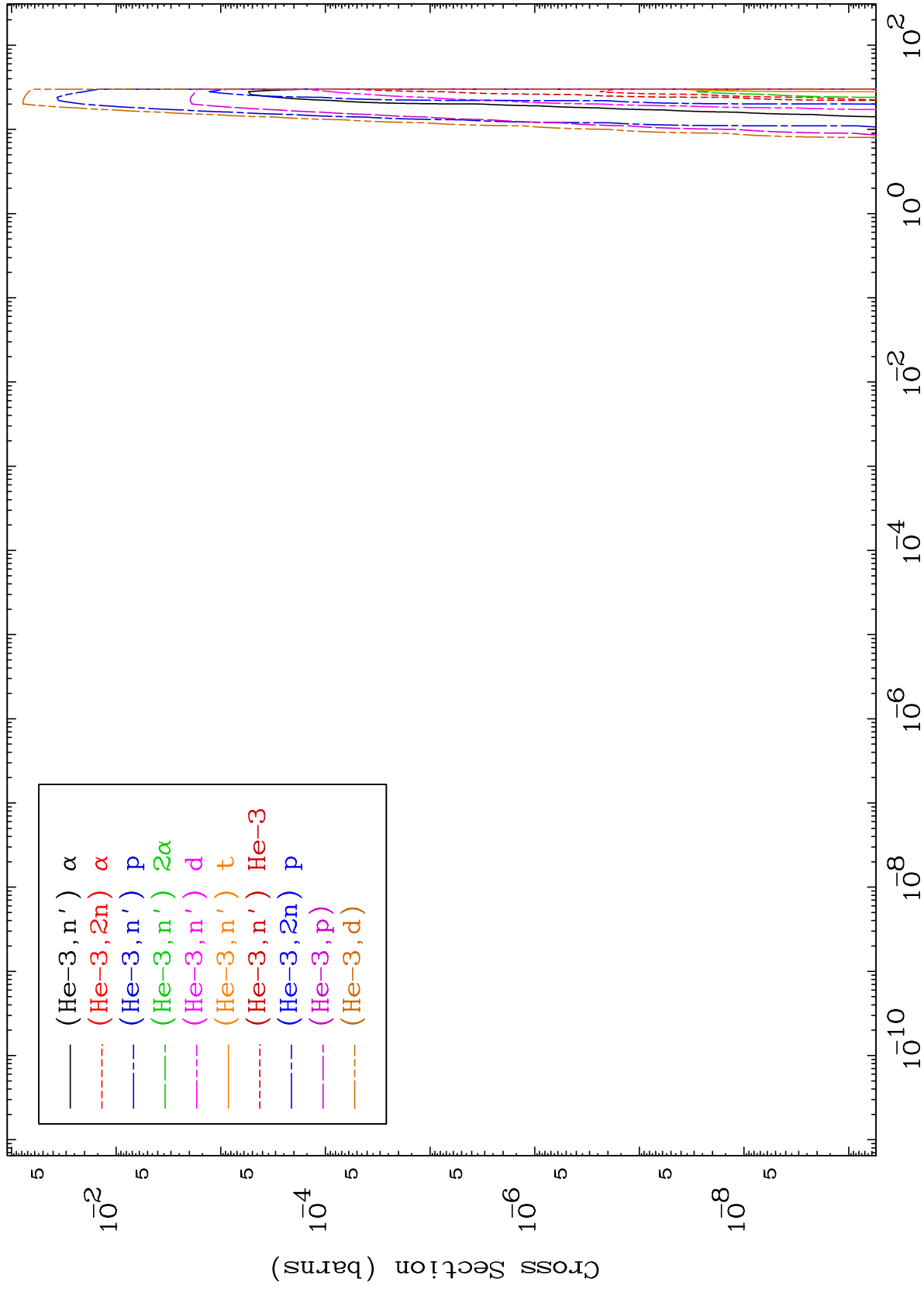
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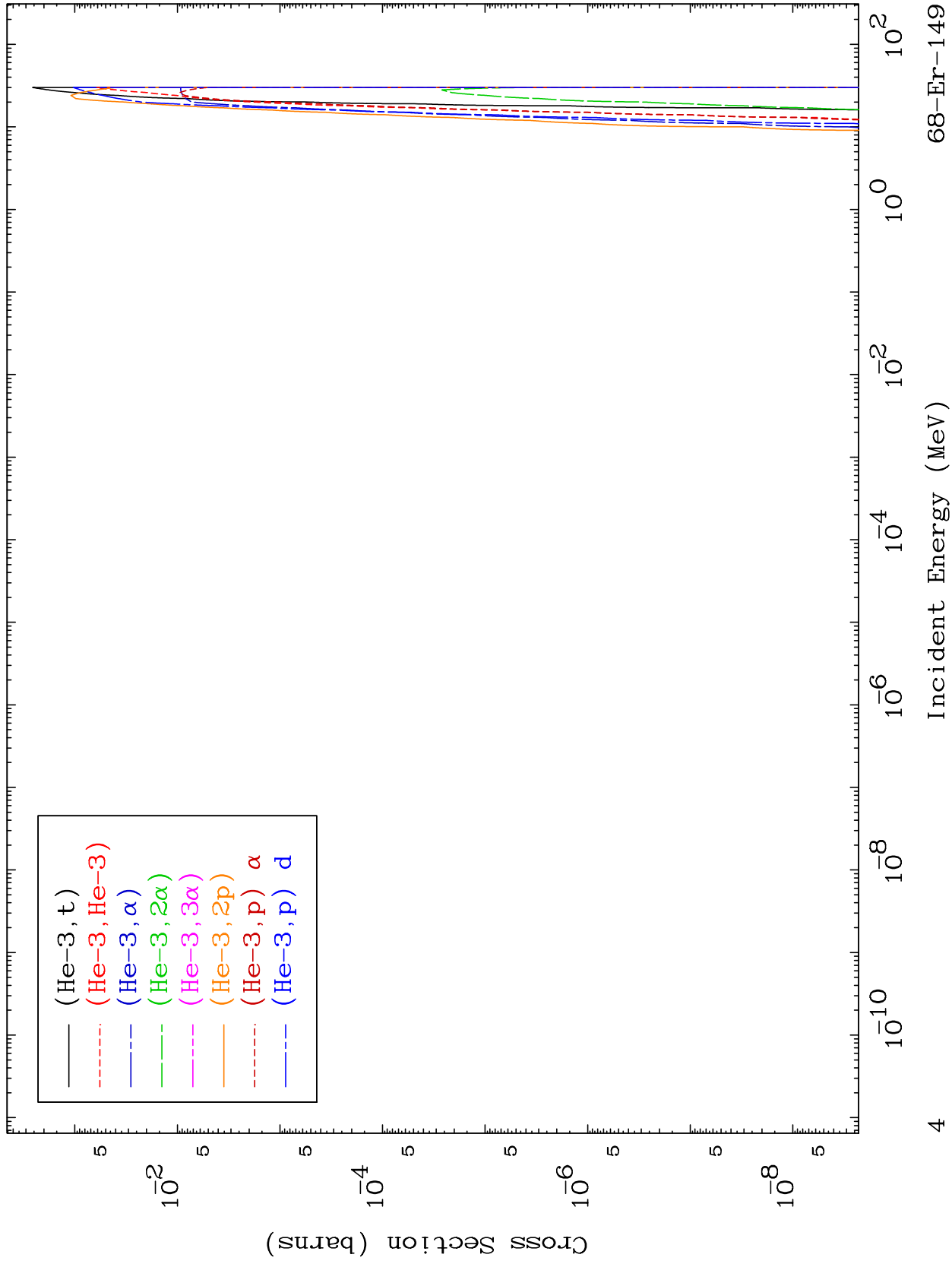


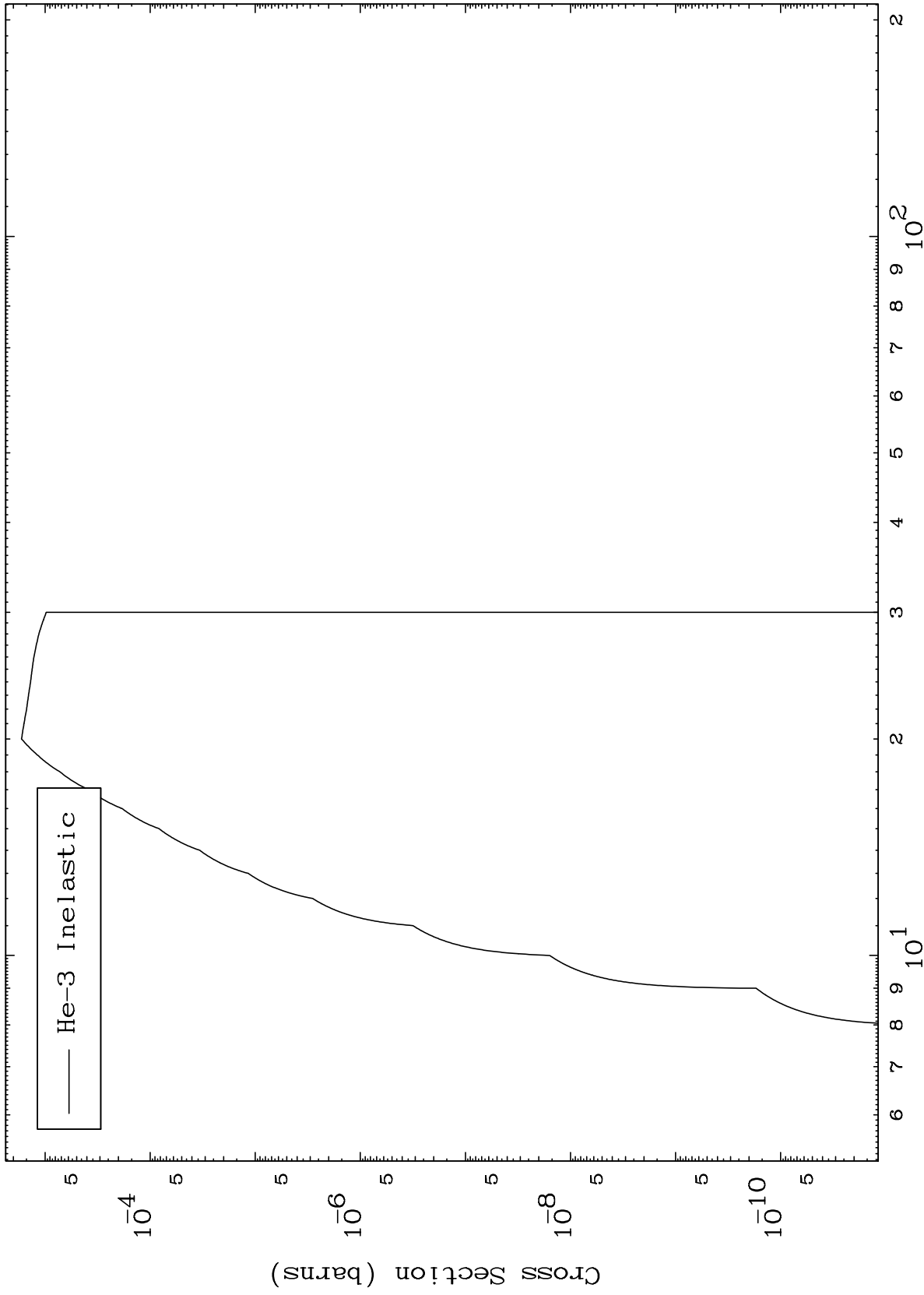
2

Incident Energy (MeV)

68-Er-149



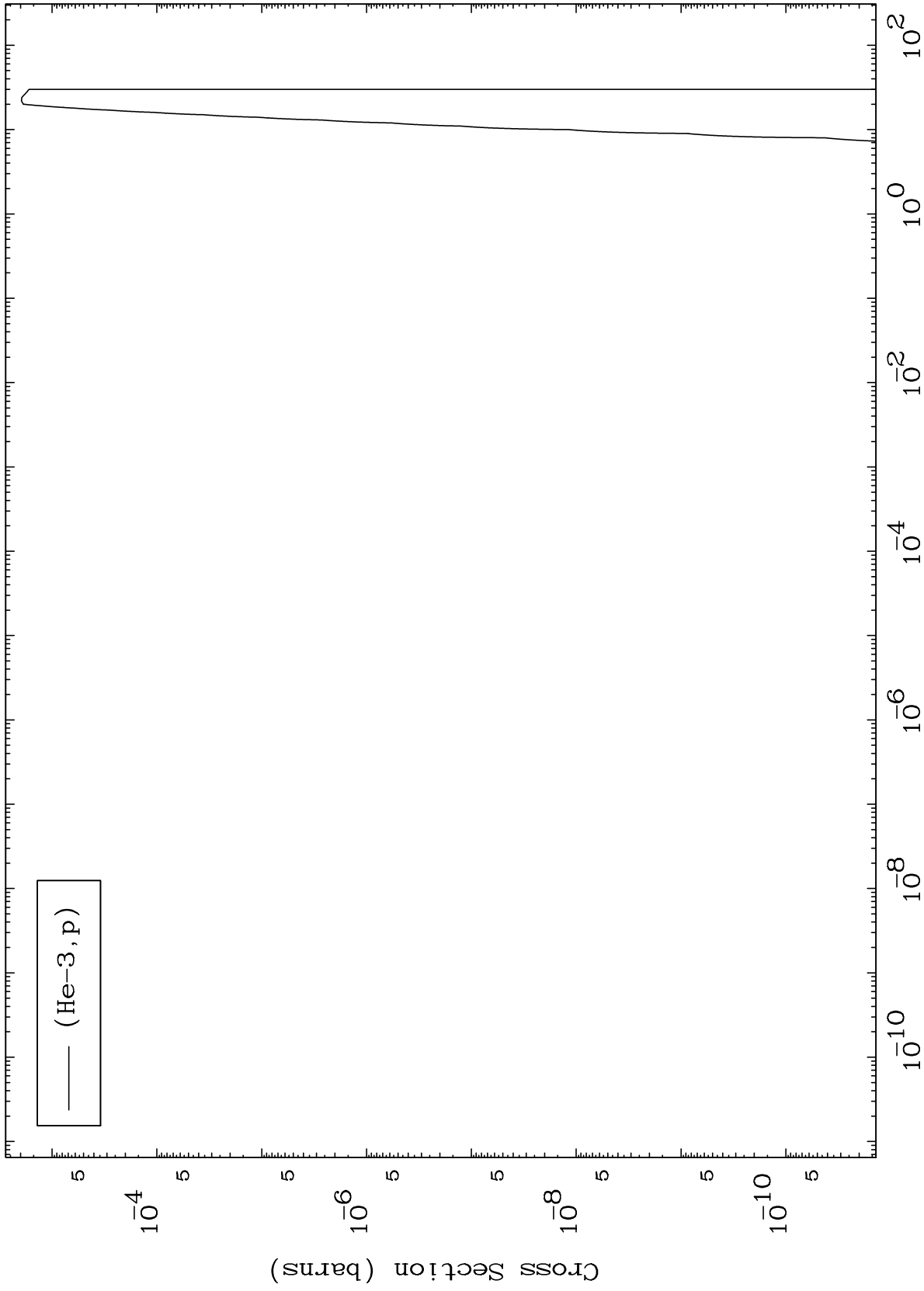




MAT 6786

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

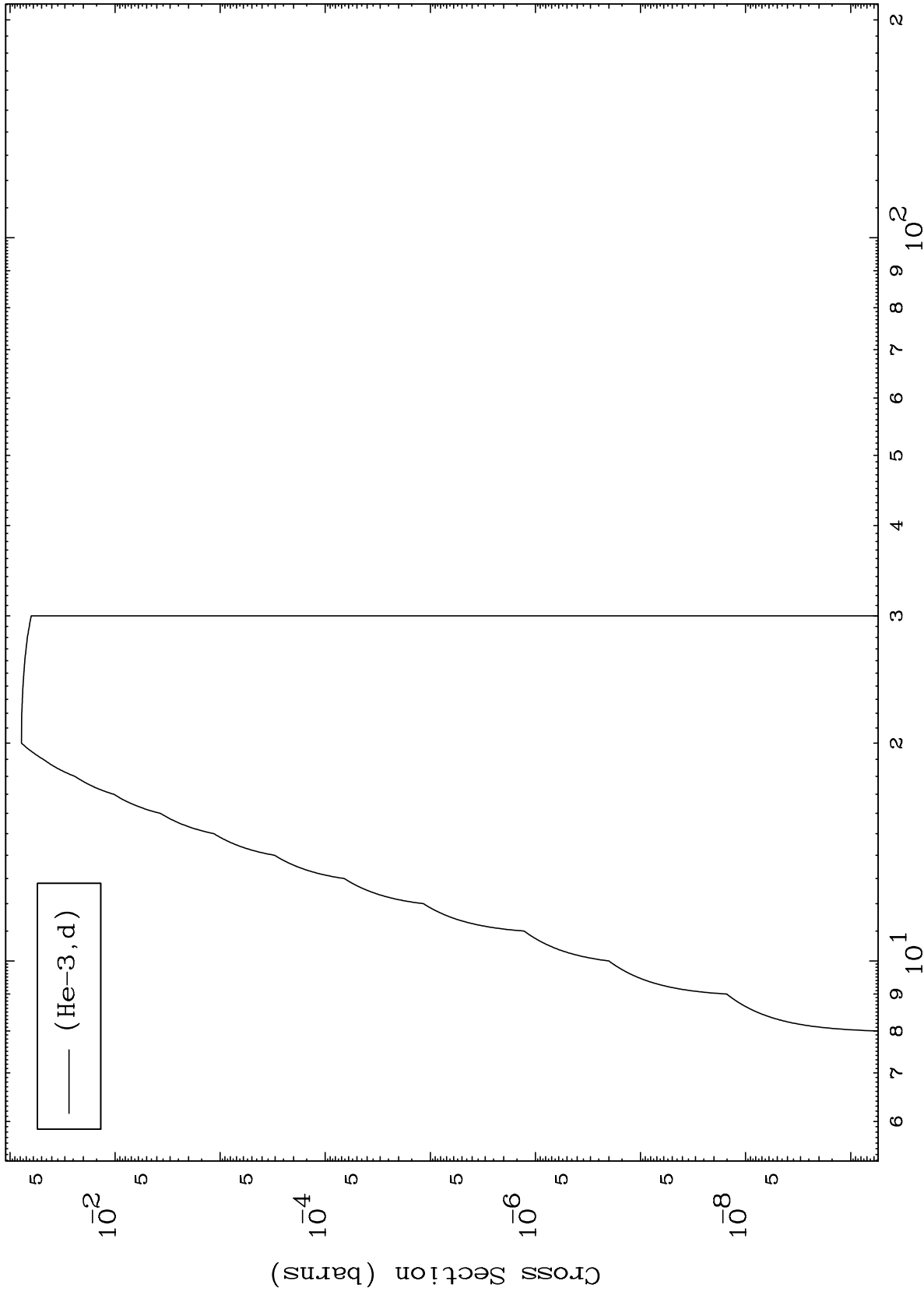
68-Er-149



6

Incident Energy (MeV)

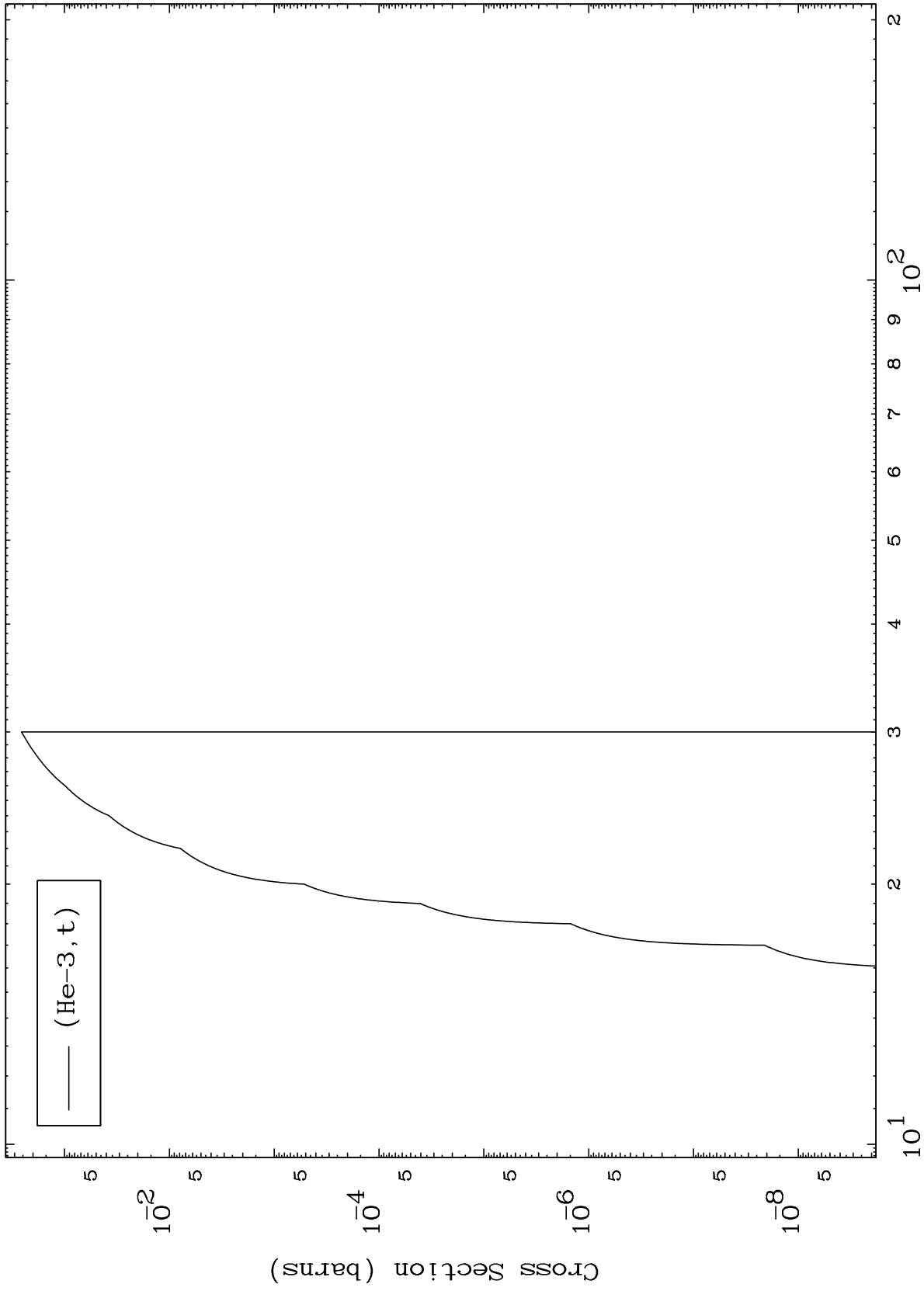
68-Er-149



MAT 6786

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

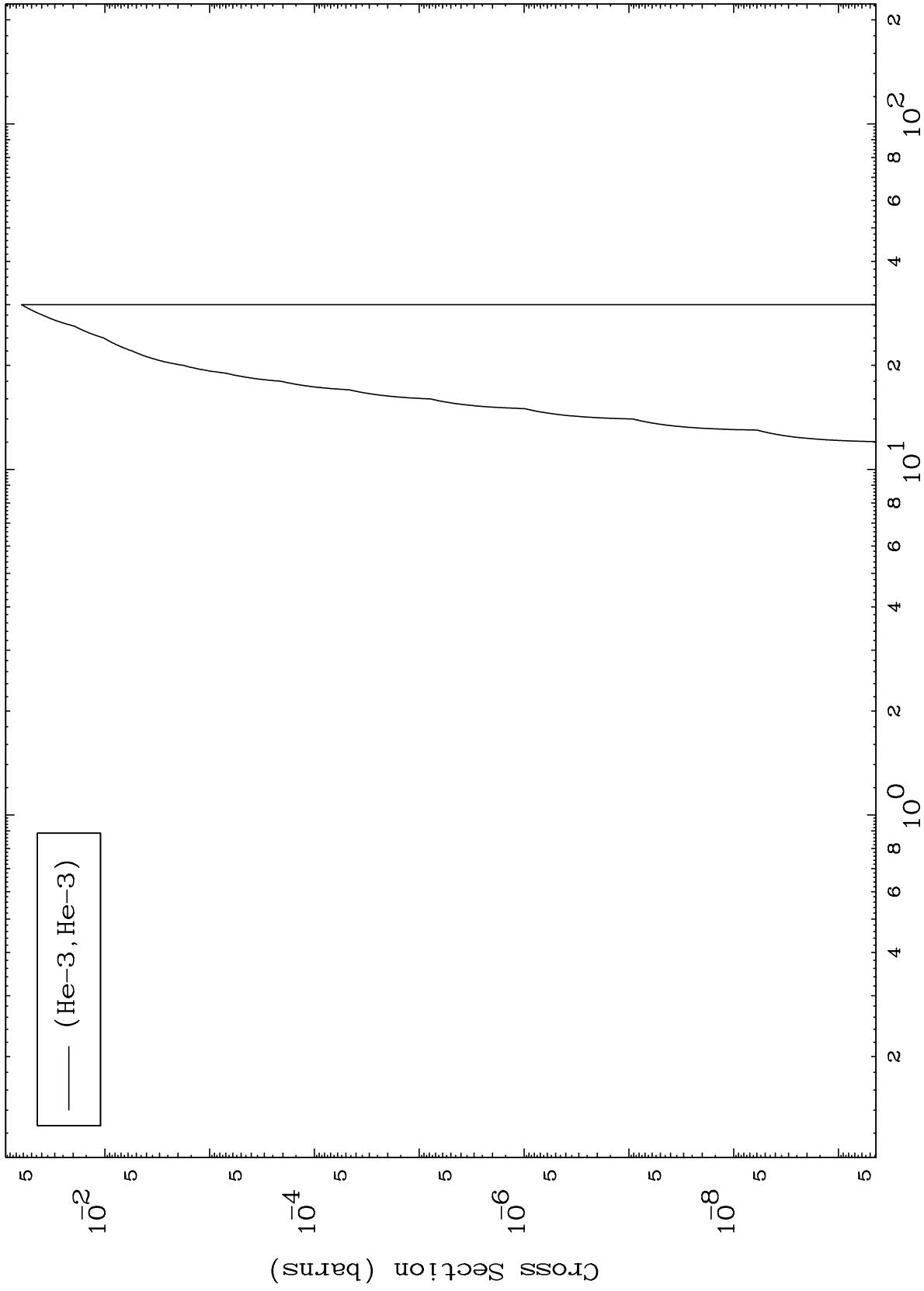
68-Er-149



10¹

Incident Energy (MeV)

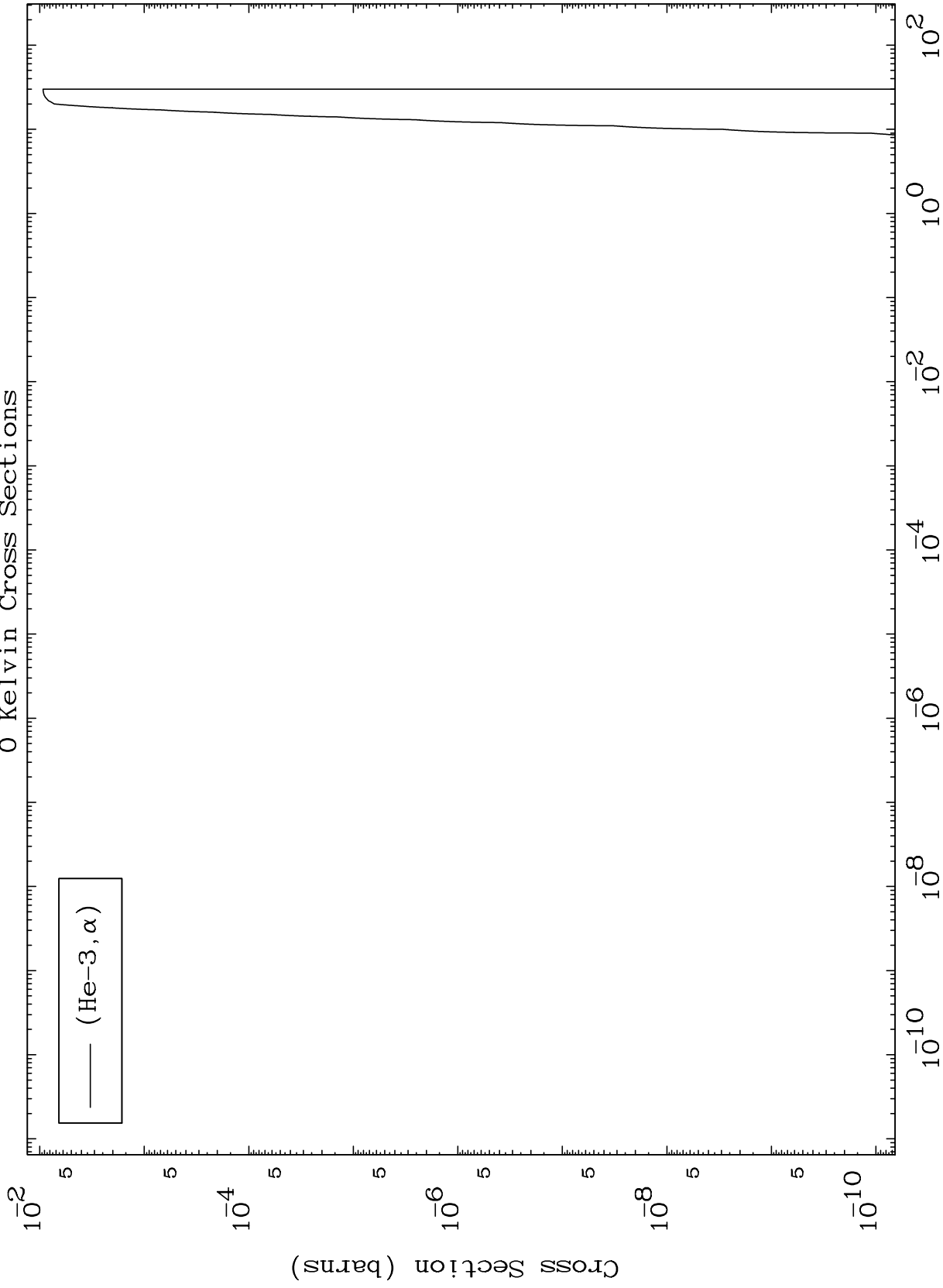
68-Er-149



MAT 6786

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

68-Er-149



10

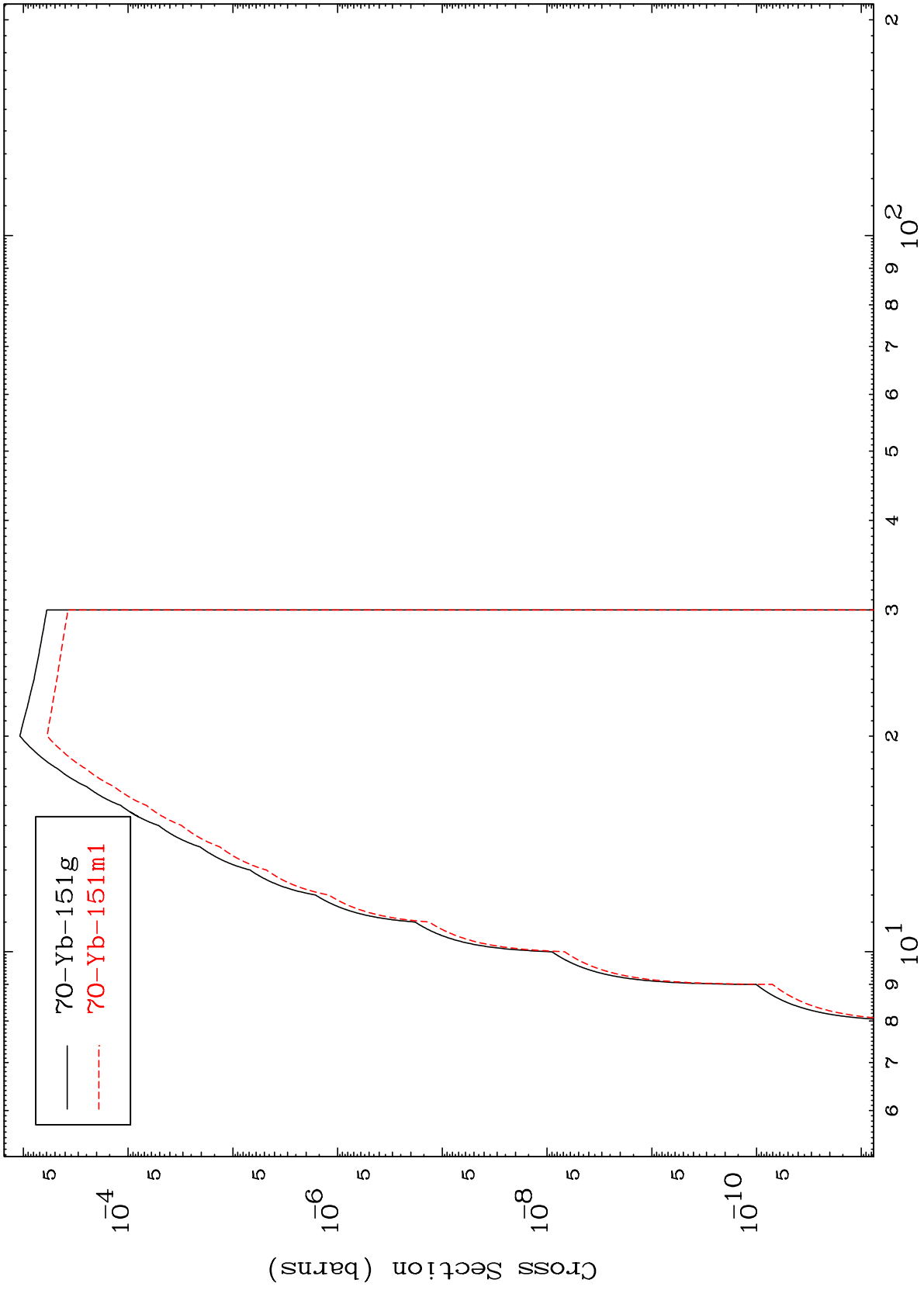
Incident Energy (MeV)

68-Er-149

MAT 6786

He-3 Inelastic
Radionuclide Production Cross Section

68-Er-149



11

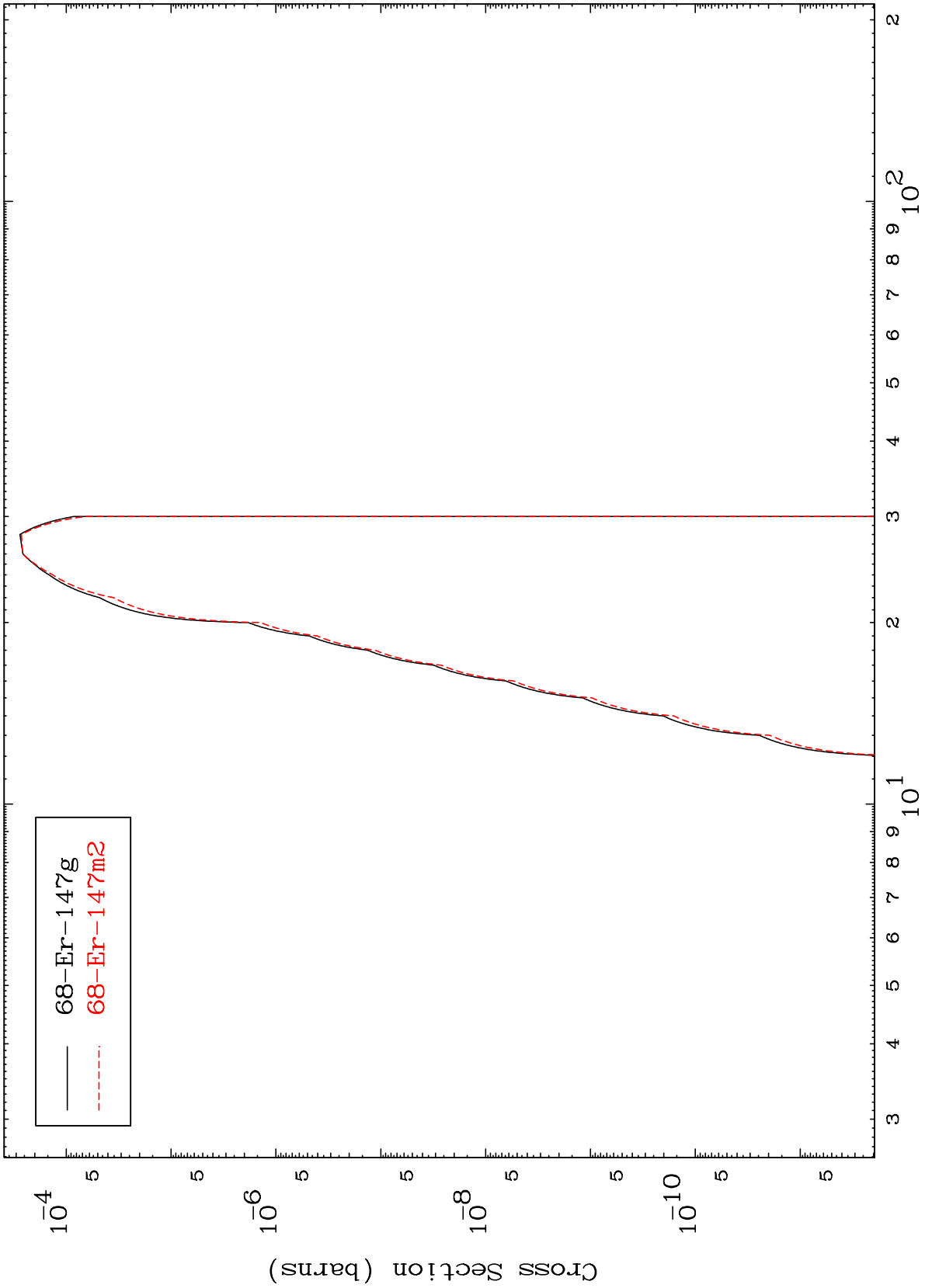
Incident Energy (MeV)

68-Er-149

MAT 6786

68-Er-149

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



68-Er-147g
68-Er-147m2

12

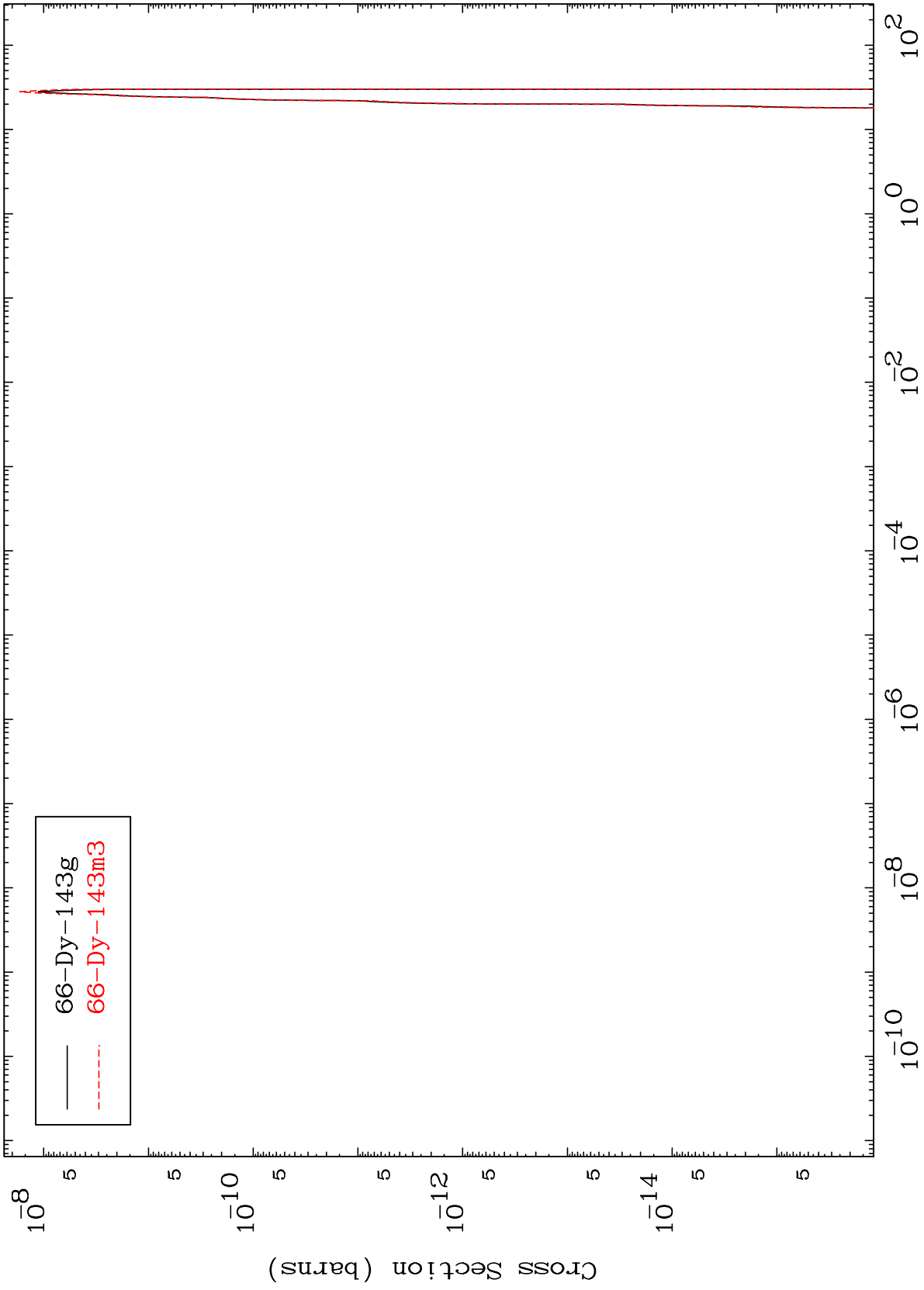
68-Er-149

MAT 6786

(He-3, n') 2 α

68-Er-149

Radionuclide Production Cross Section



13

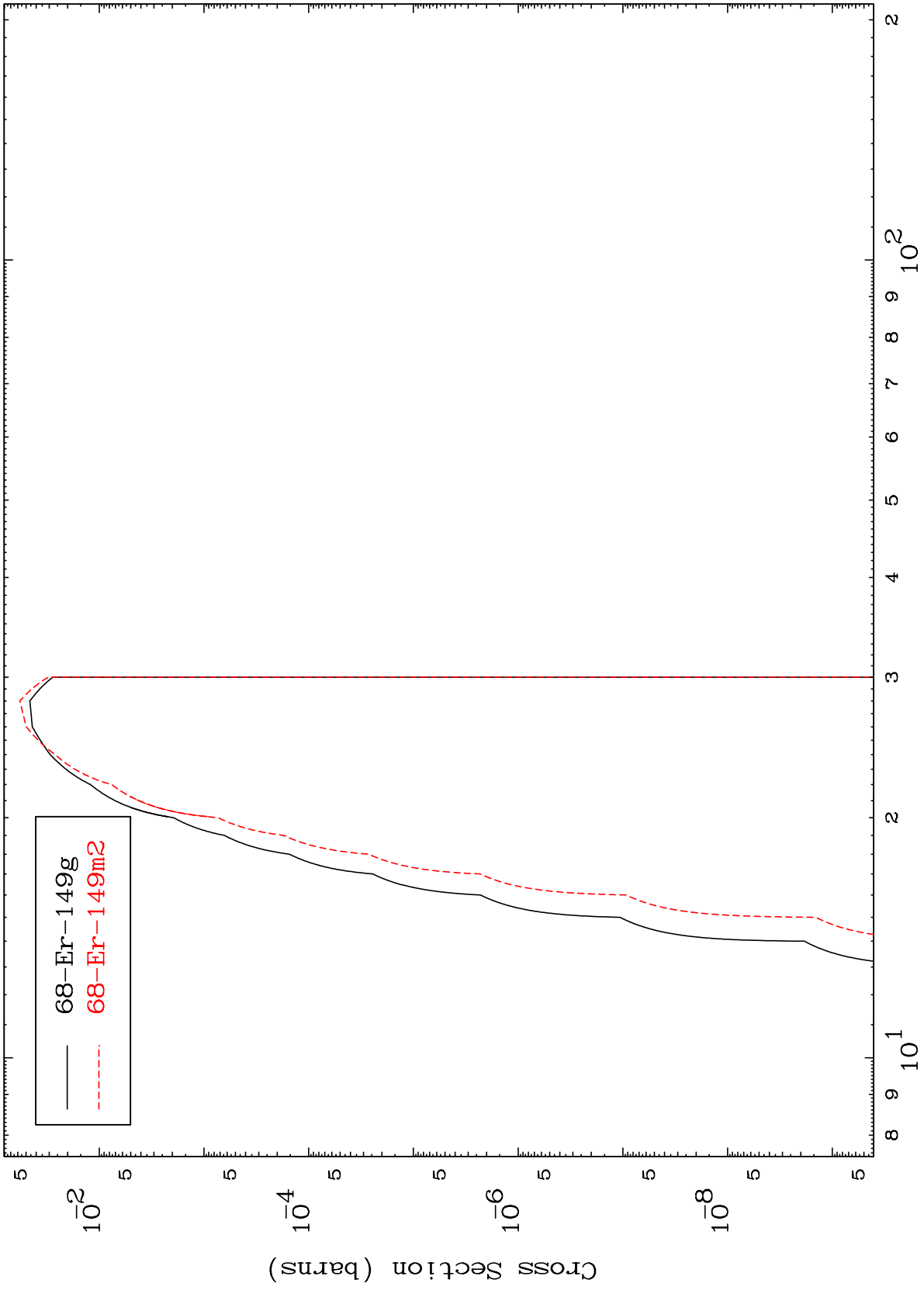
Incident Energy (MeV)

68-Er-149

MAT 6786

68-Er-149

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



14

68-Er-149

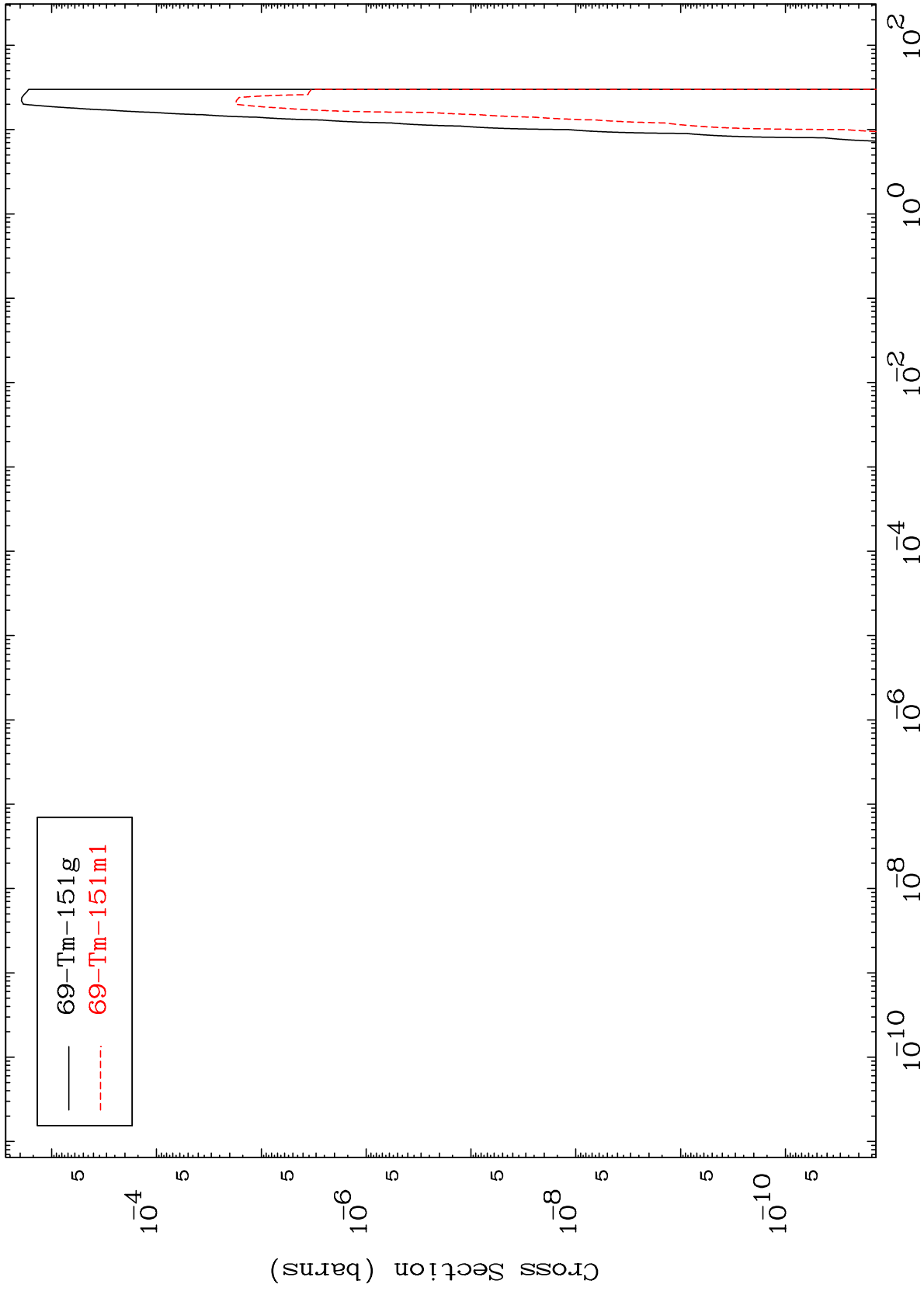
68-Er-149

MAT 6786

(He-3,p)

68-Er-149

Radionuclide Production Cross Section



15

Incident Energy (MeV)

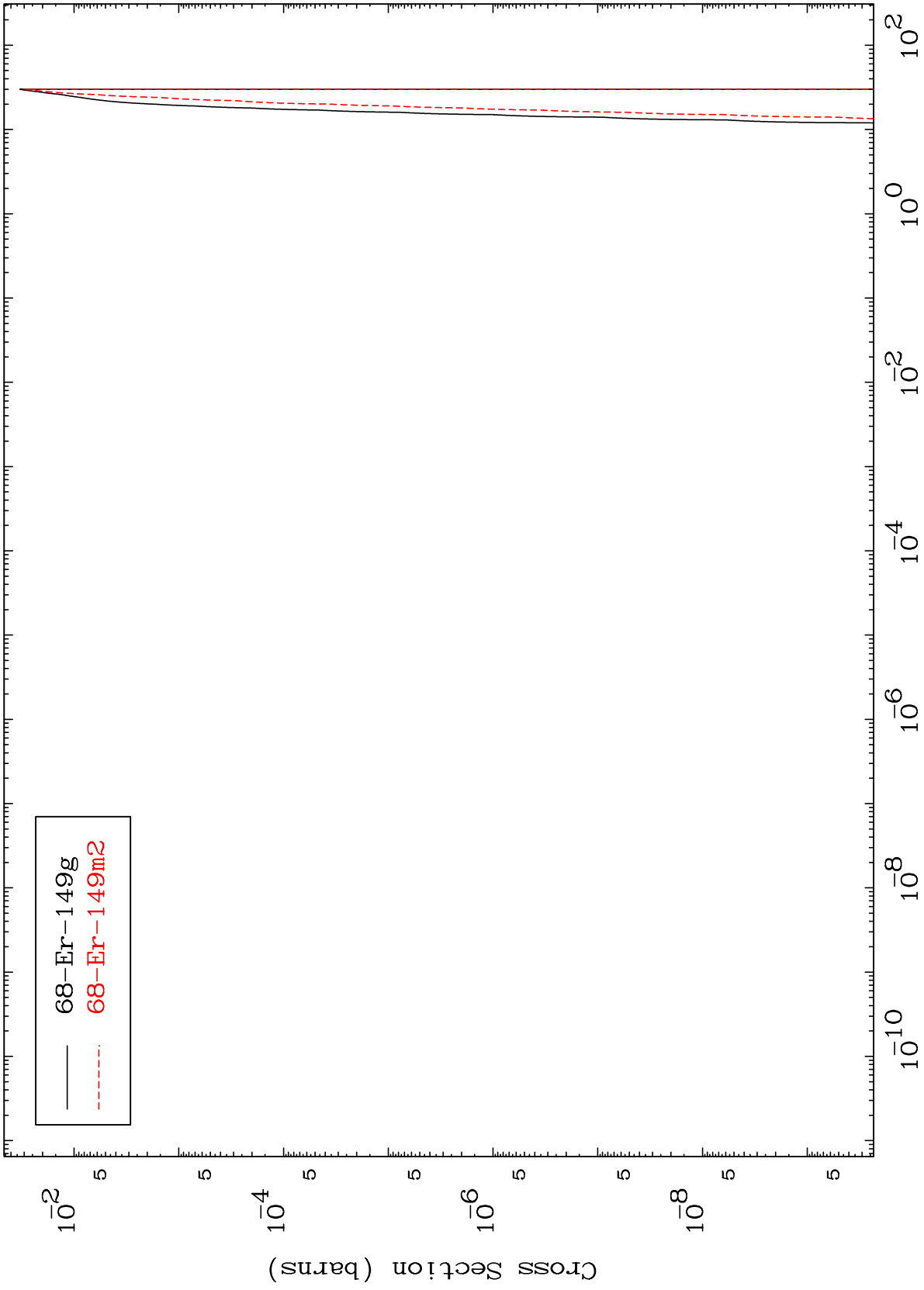
68-Er-149

MAT 6786

(He-3, He-3)

68-Er-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

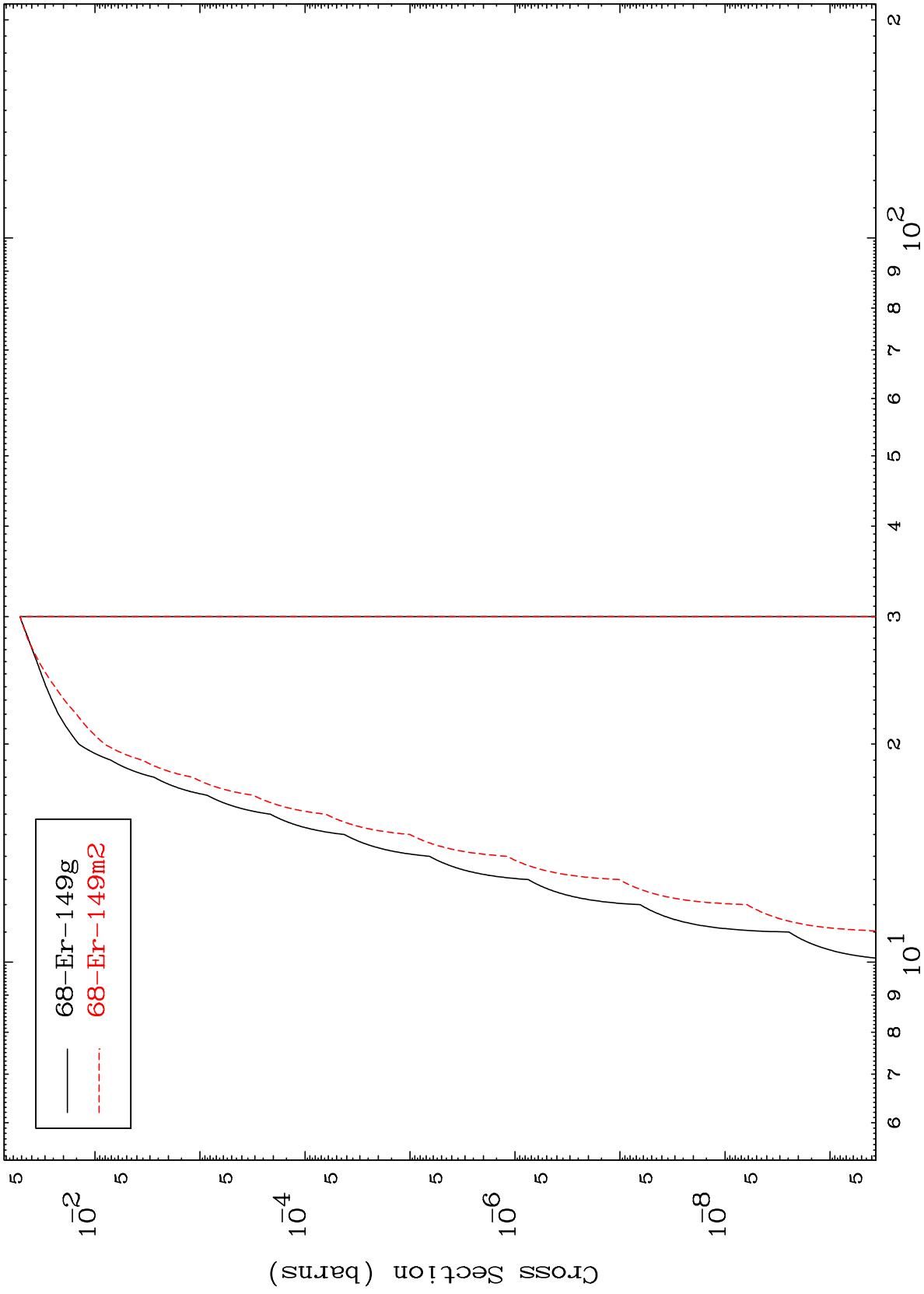
68-Er-149

MAT 6786

(He-3,p) d

68-Er-149

Radionuclide Production Cross Section



17

Incident Energy (MeV)

68-Er-149