

Program EVALPLOT
(Version 2018-1)

by

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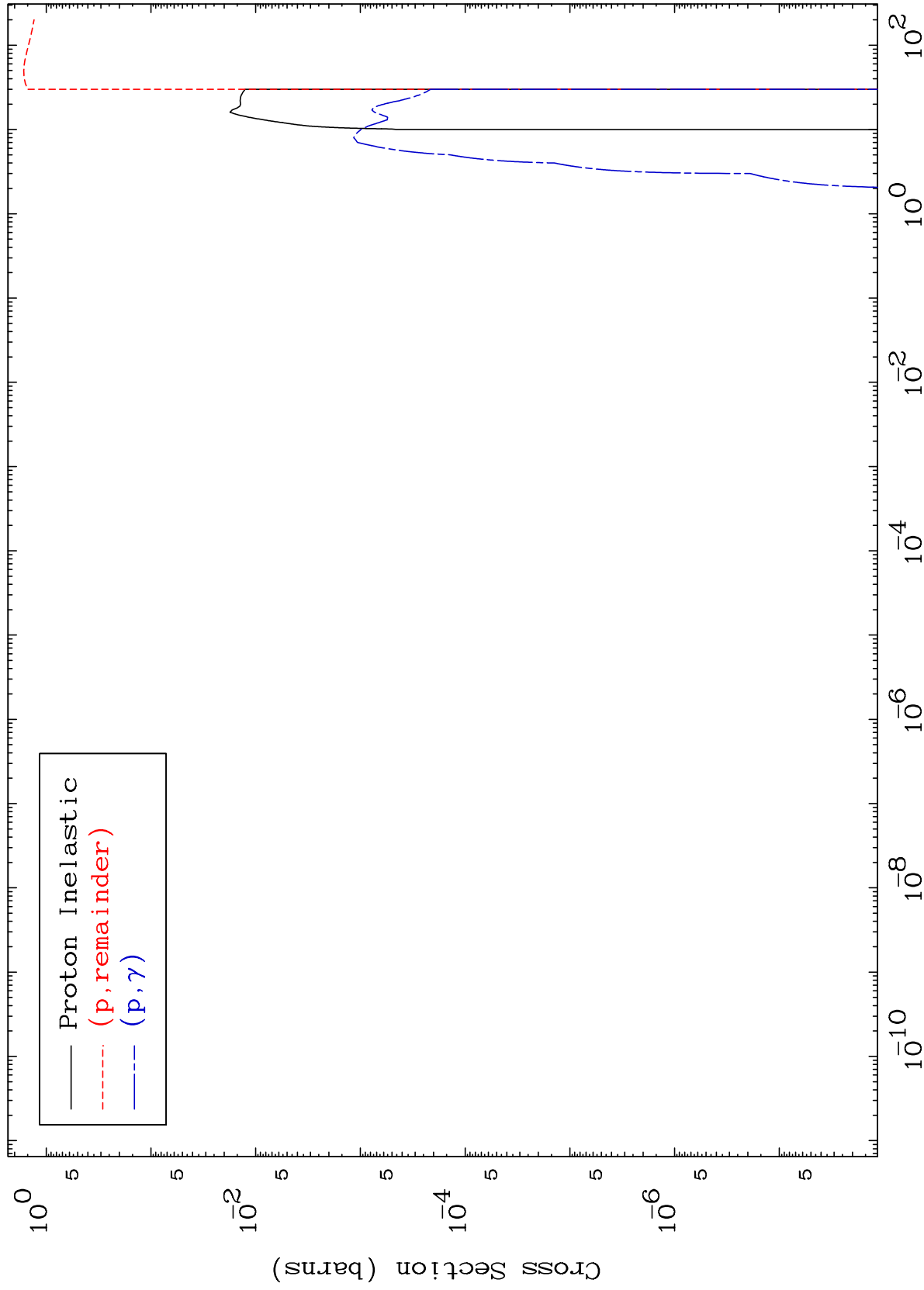
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6787

Proton Major
0 Kelvin Cross Sections

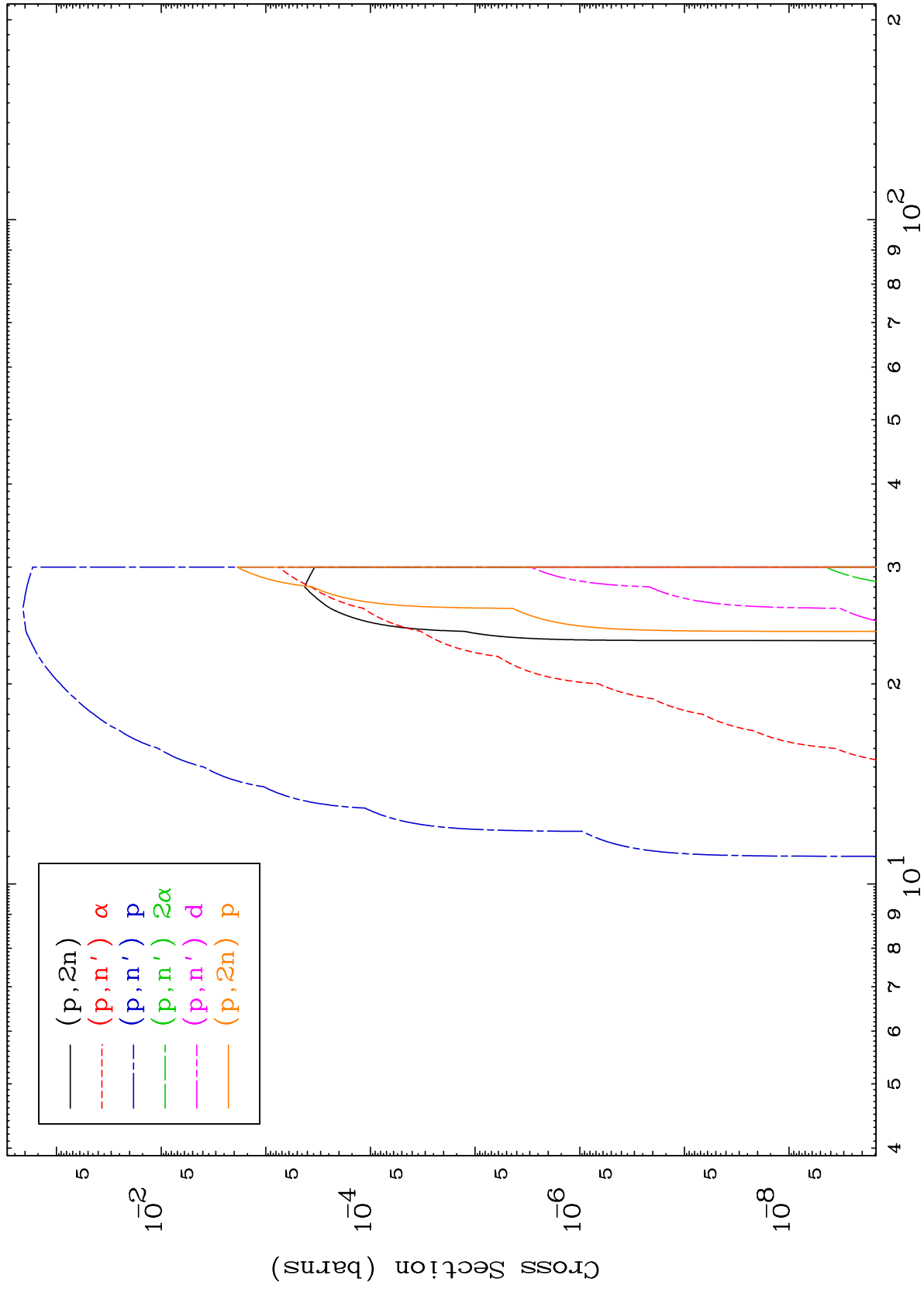
68-Er-149



1

Incident Energy (MeV)

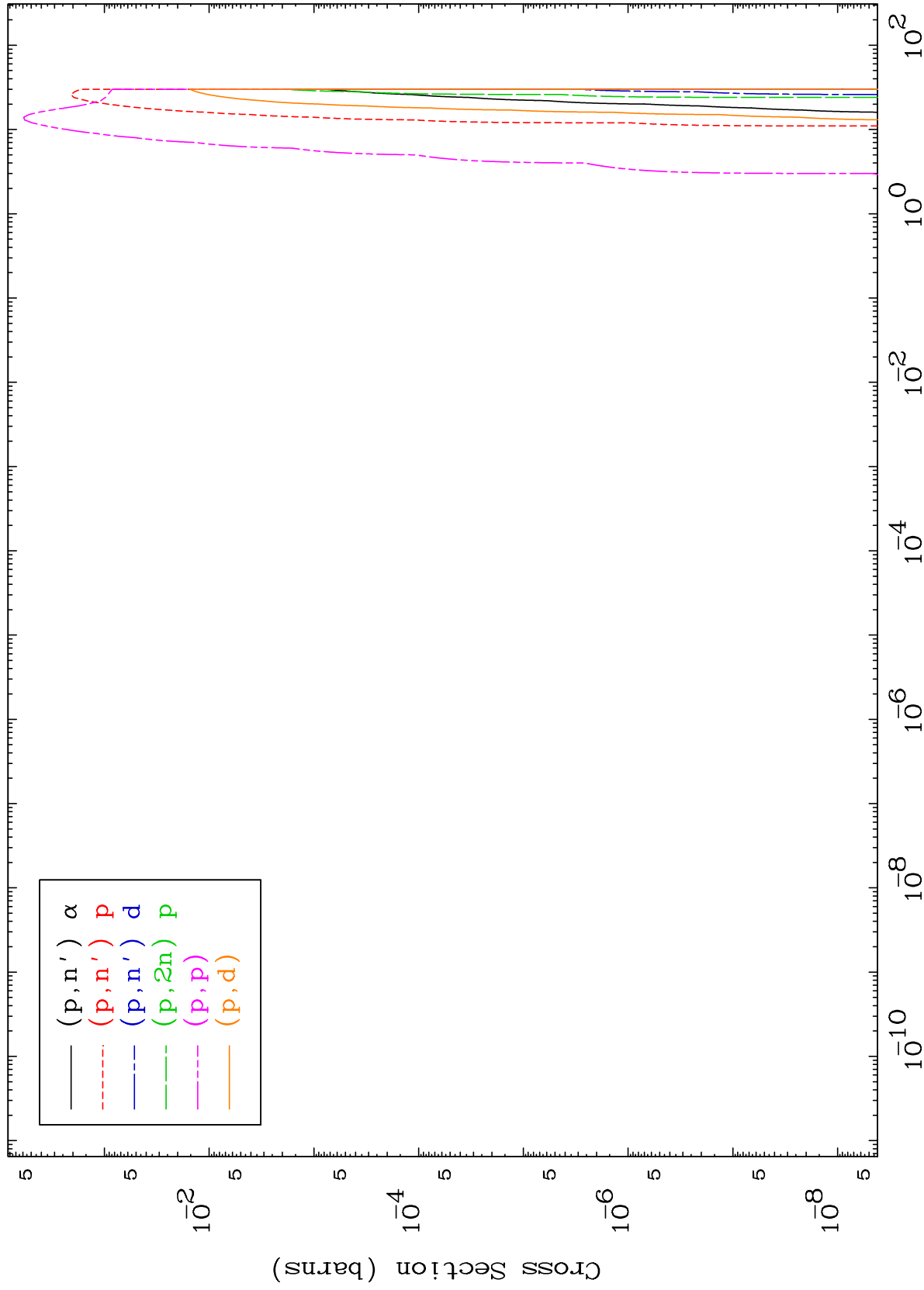
68-Er-149



MAT 6787

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-149



3

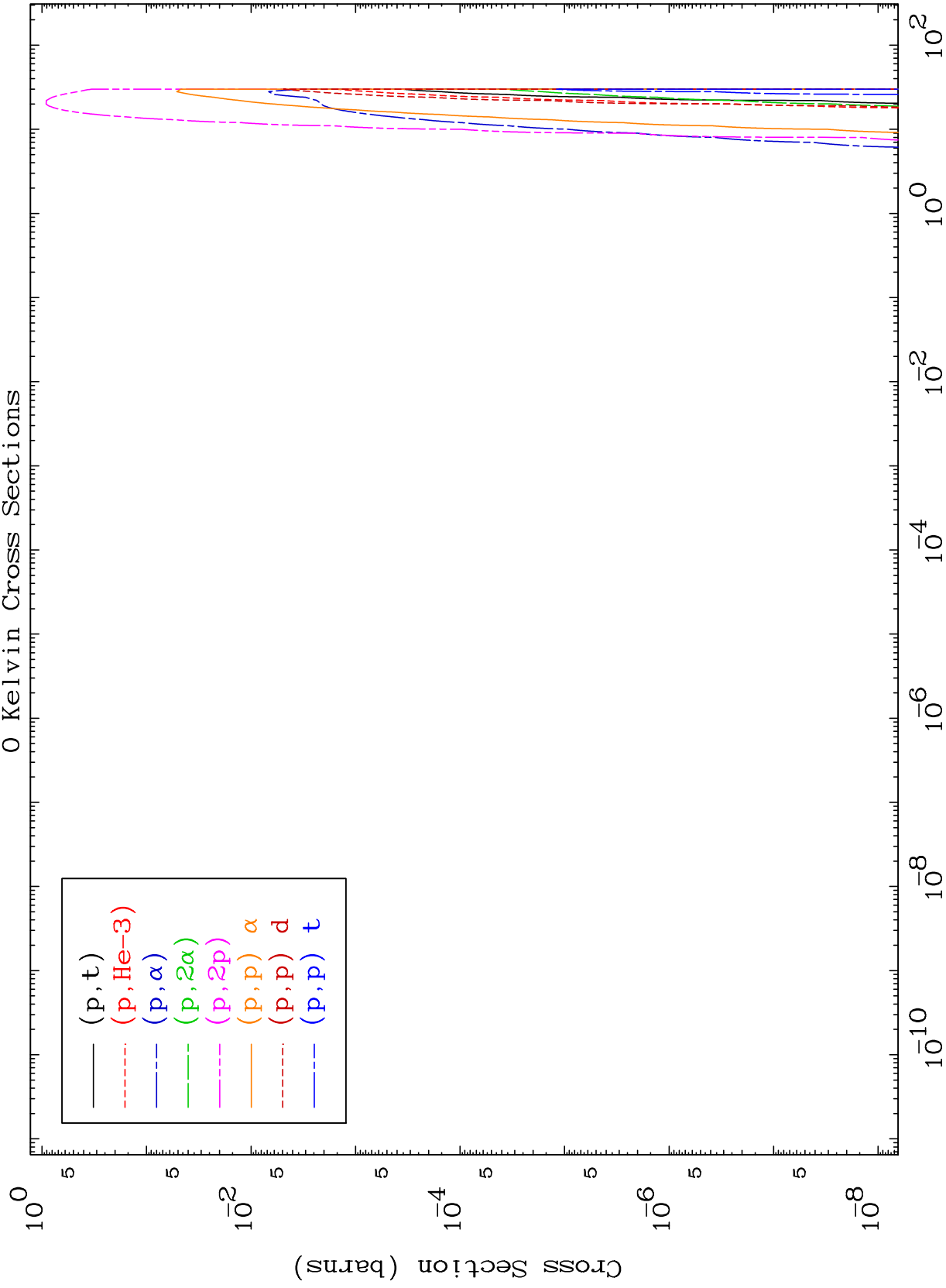
Incident Energy (MeV)

68-Er-149

MAT 6787

Proton Charged Particle
0 Kelvin Cross Sections

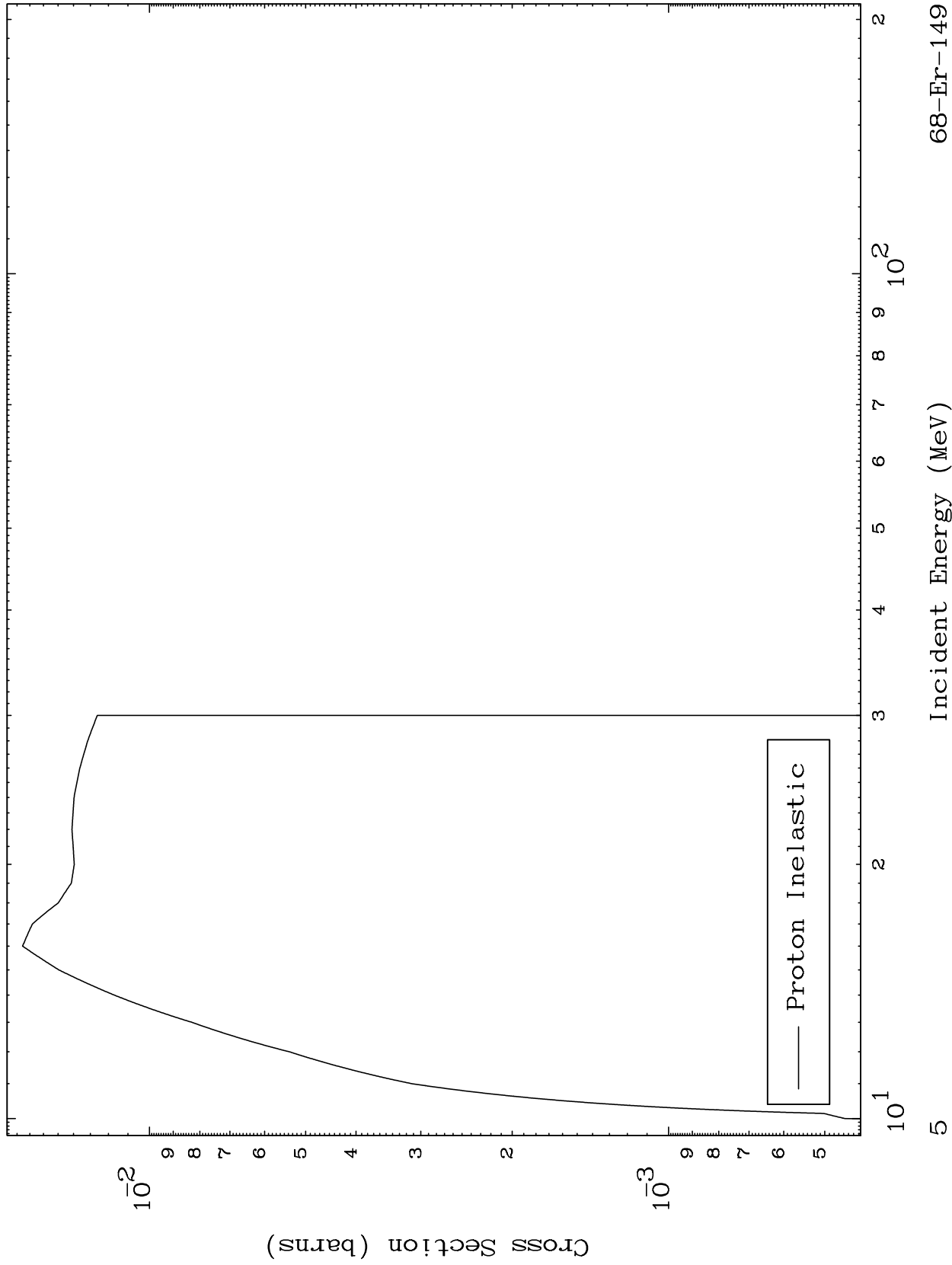
68-Er-149



MAT 6787

68-Er-149

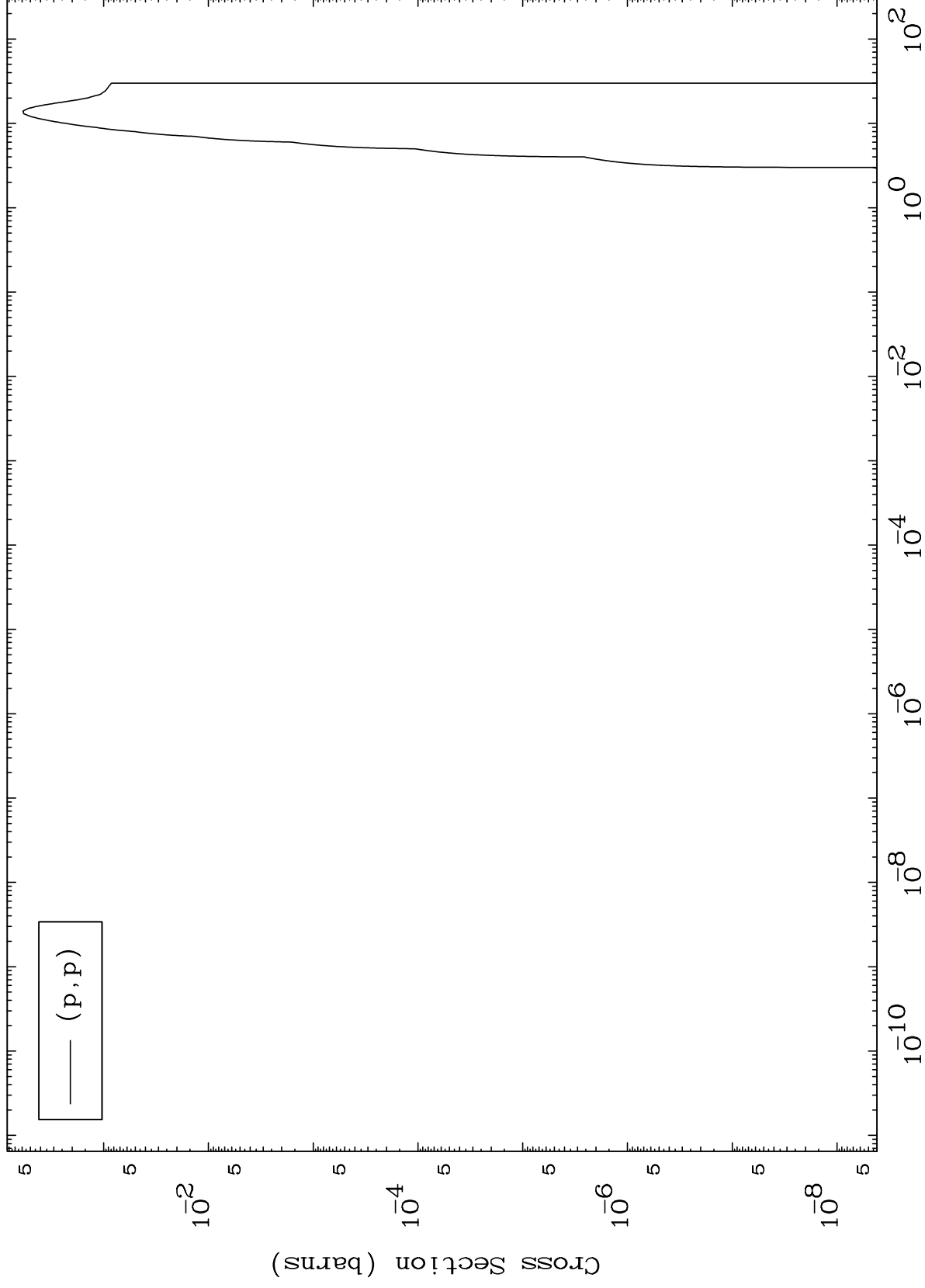
(p,n') Level
0 Kelvin Cross Sections



MAT 6787

(p,p) Levels
0 Kelvin Cross Sections

68-Er-149



6

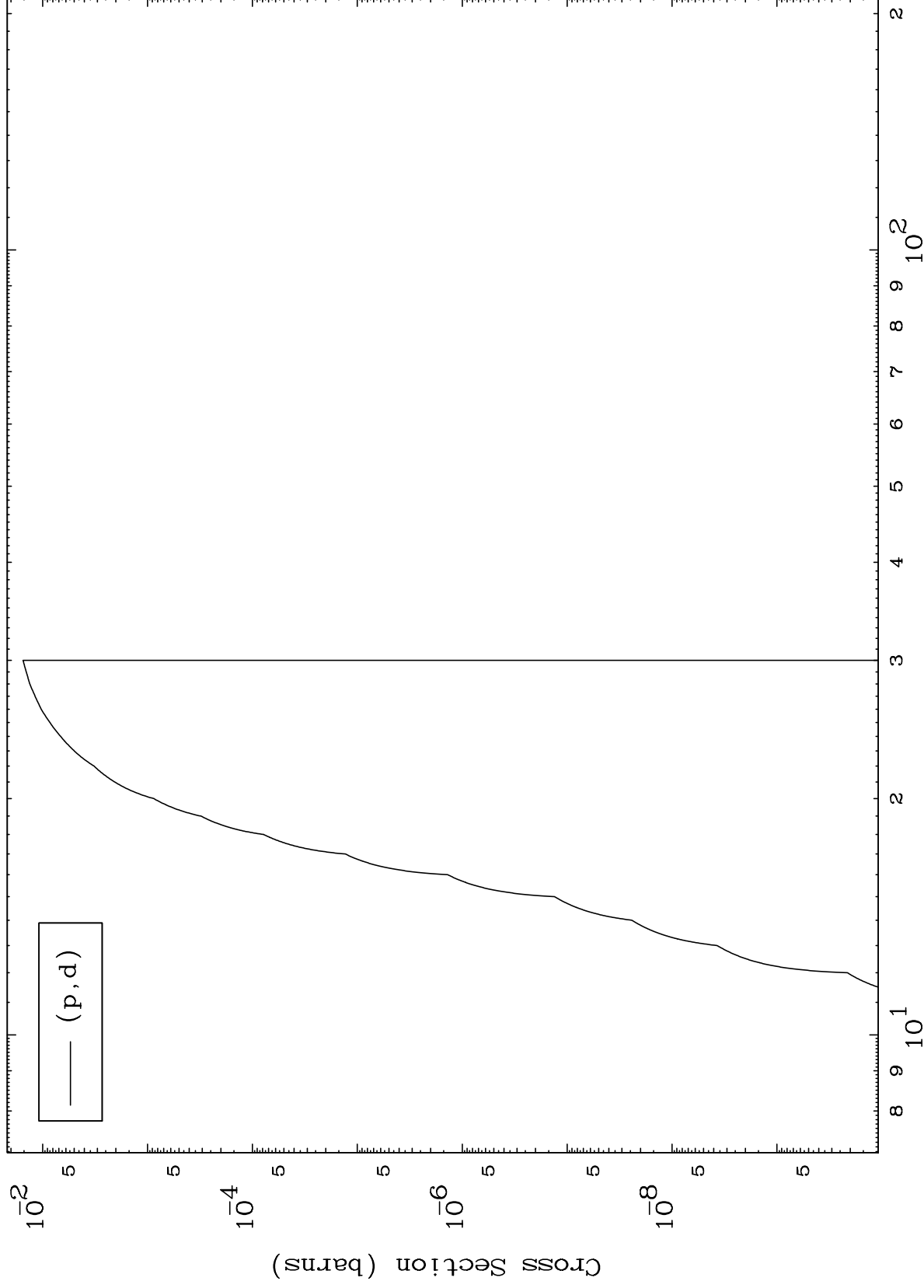
Incident Energy (MeV)

68-Er-149

MAT 6787

68-Er-149

(p,d) Levels
0 Kelvin Cross Sections



7

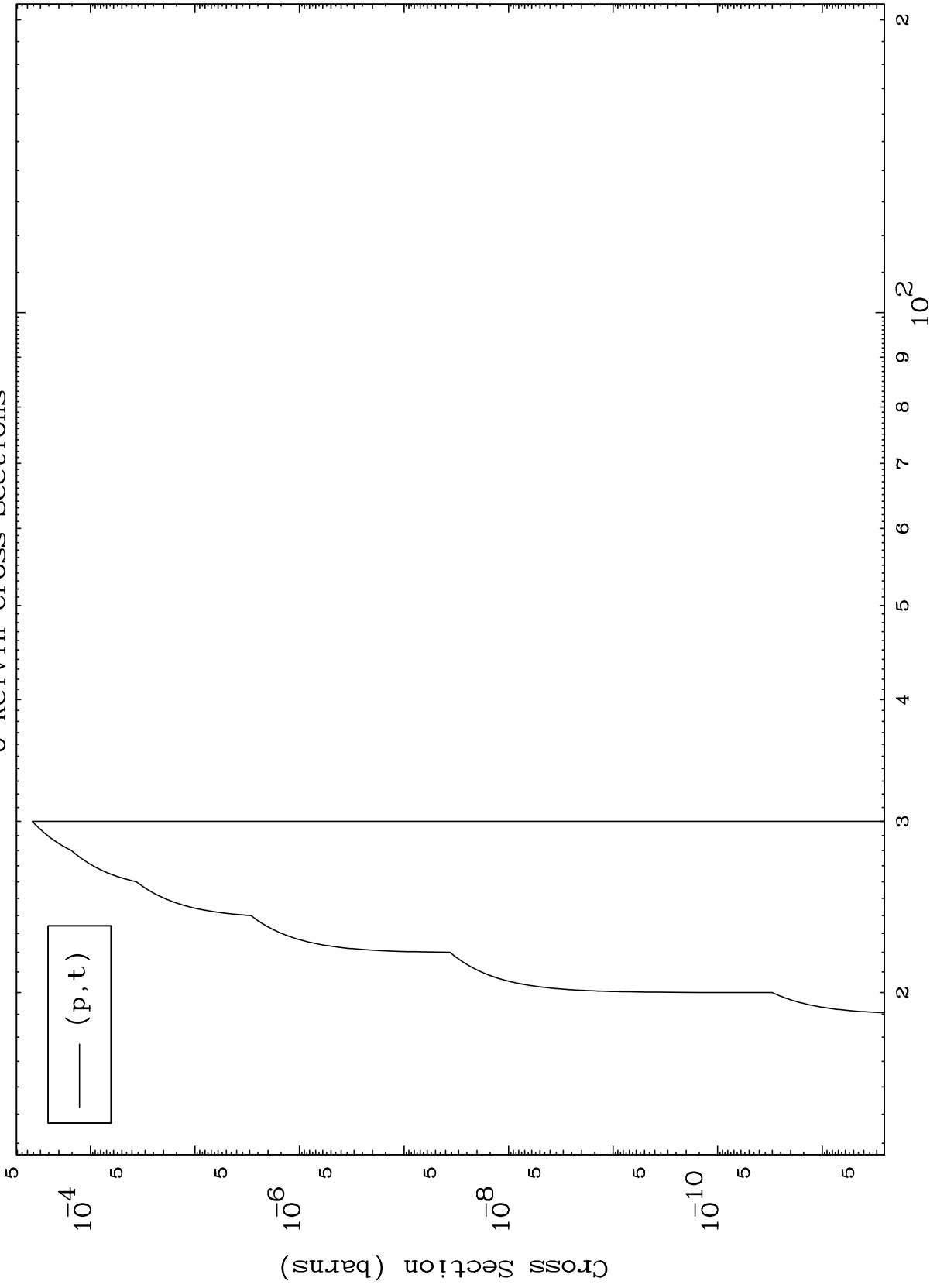
Incident Energy (MeV)

68-Er-149

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(p,t) Levels
0 Kelvin Cross Sections

68-Er-149



8

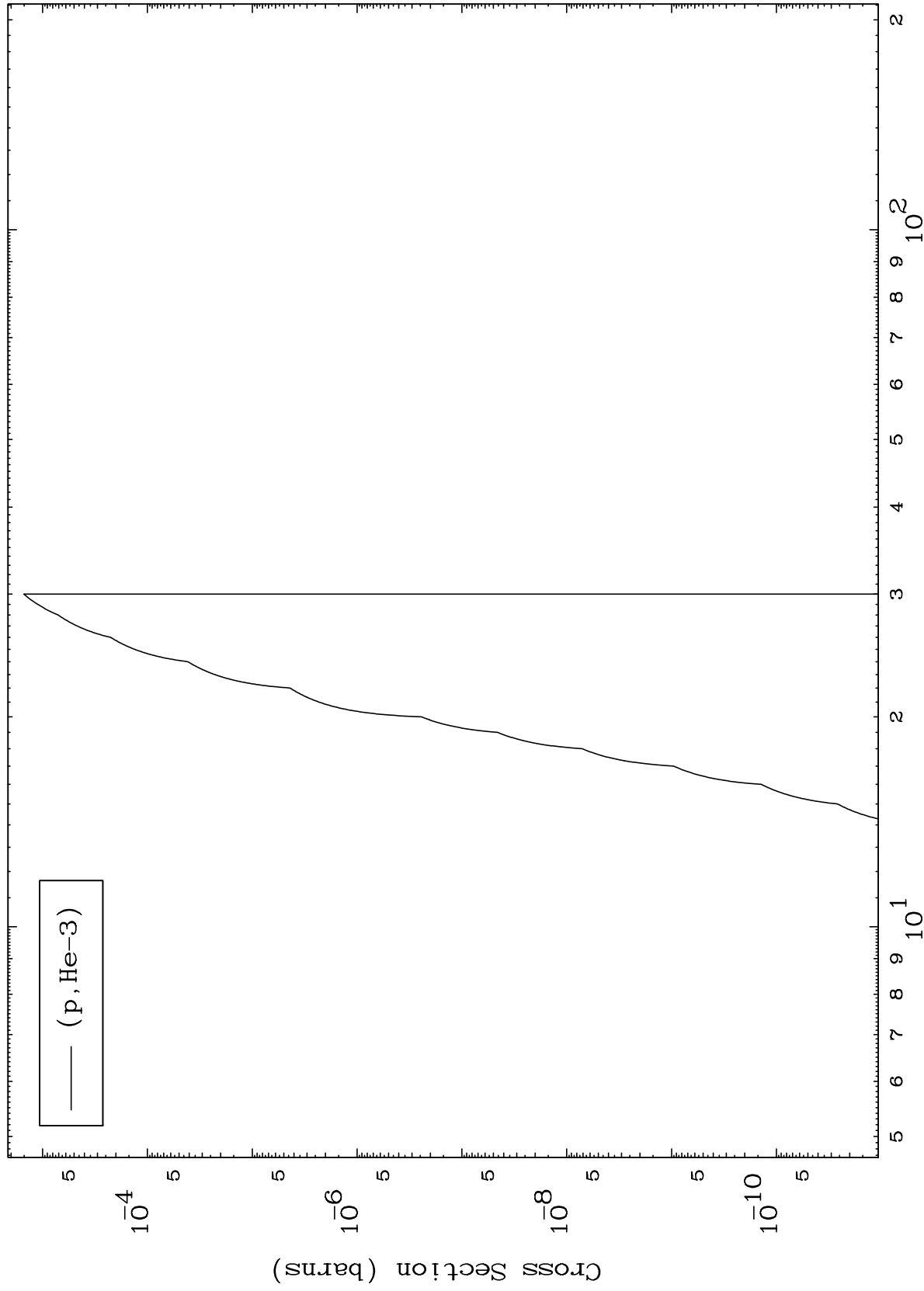
Incident Energy (MeV)

68-Er-149

MAT 6787

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-149



9

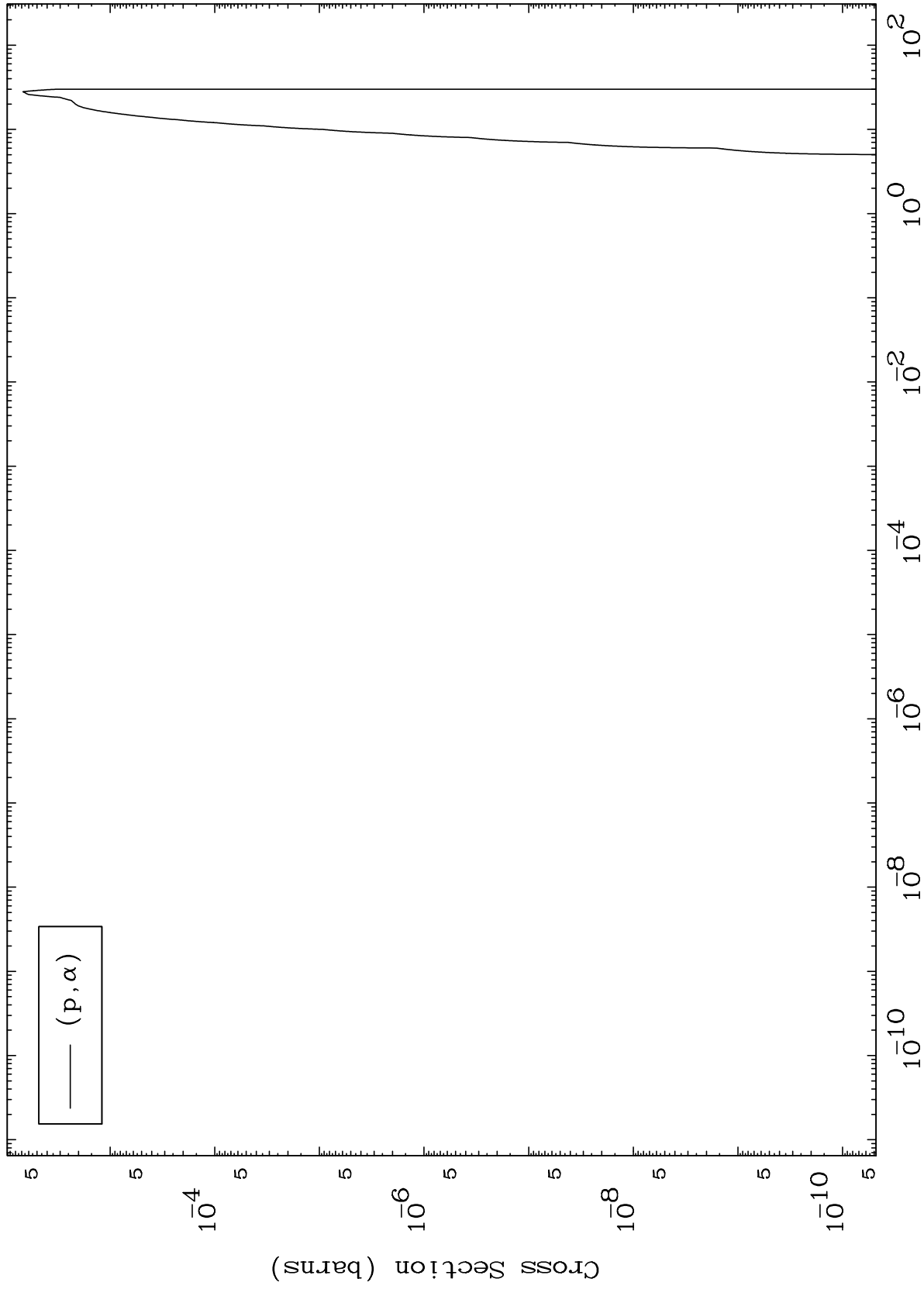
Incident Energy (MeV)

68-Er-149

MAT 6787

(p, α) Levels
0 Kelvin Cross Sections

68-Er-149



Incident Energy (MeV)

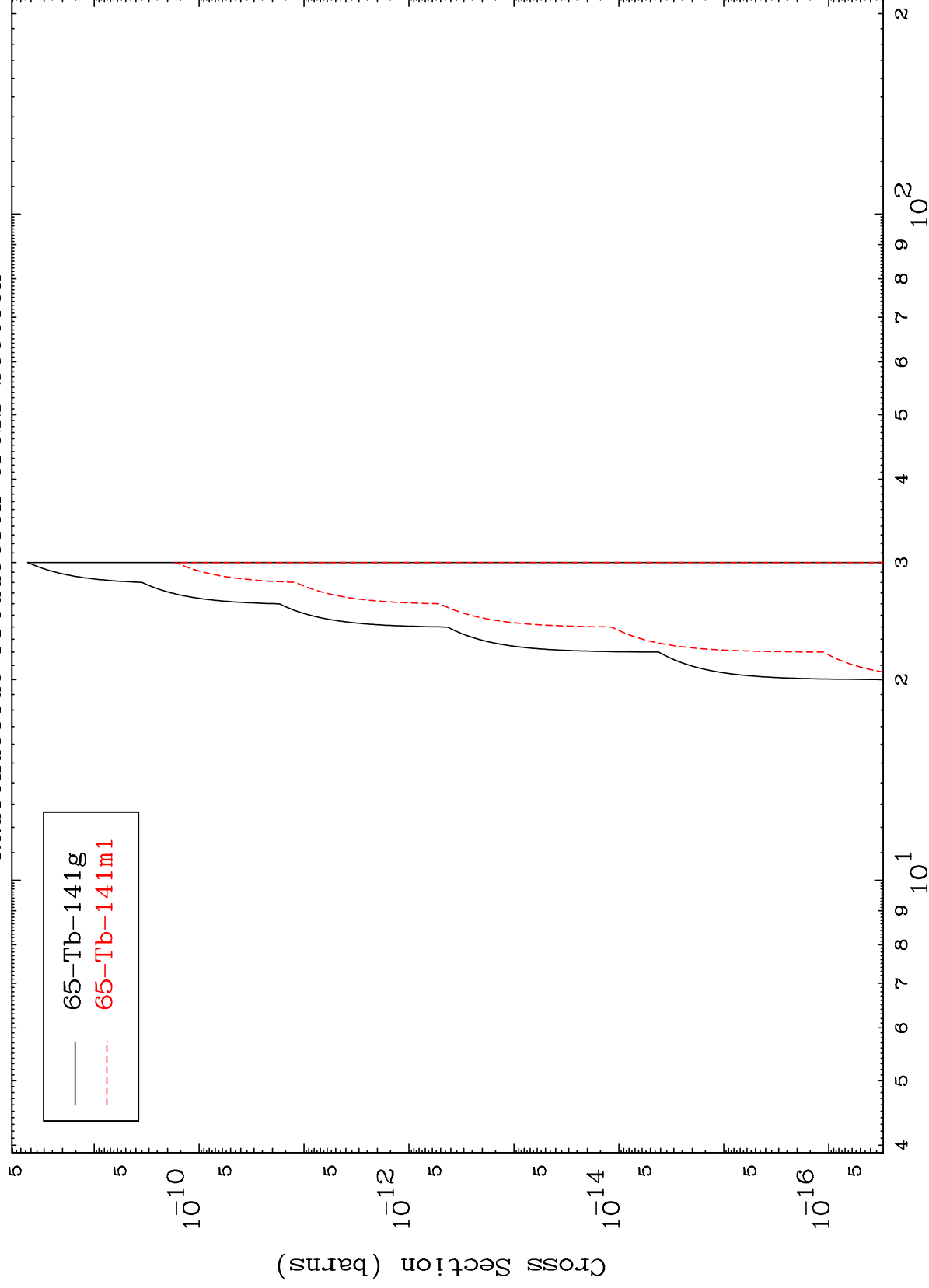
68-Er-149

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(p,n') 2α

68-Er-149

Radionuclide Production Cross Section



11

Incident Energy (MeV)

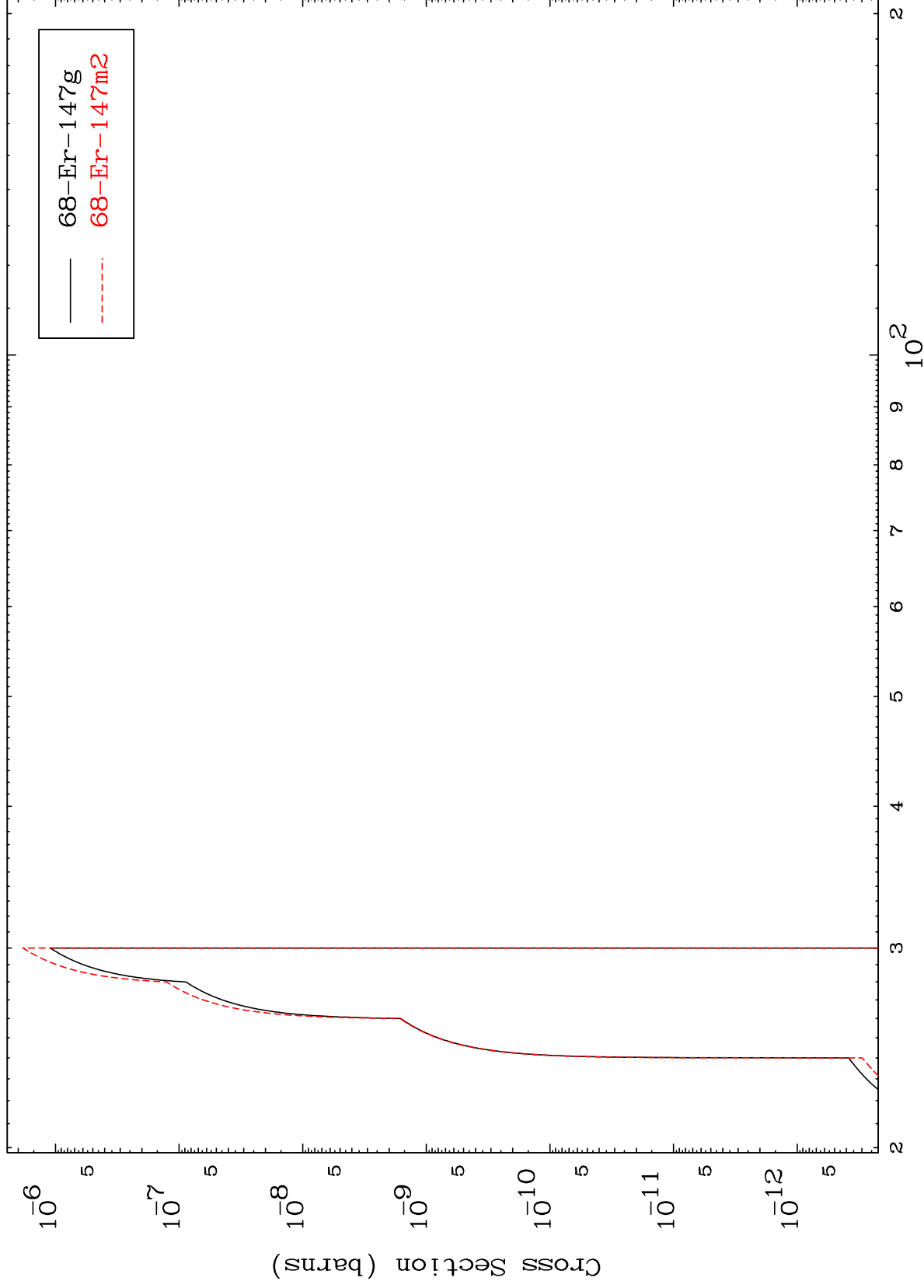
68-Er-149

MAT 6787

(p,n') d

68-Er-149

Radionuclide Production Cross Section



12

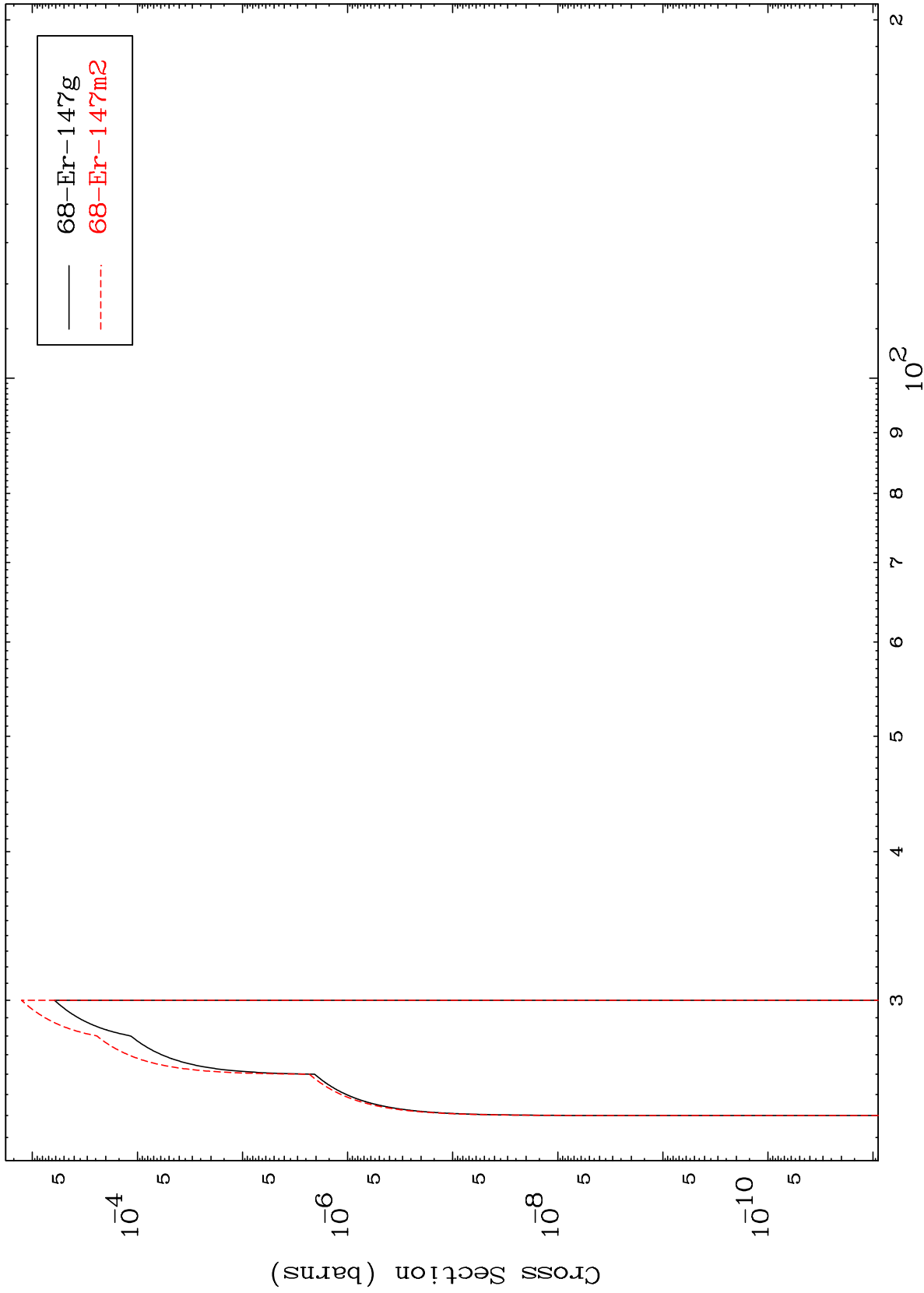
Incident Energy (MeV)

68-Er-149

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68-Er-149

(p,2n) p
Radionuclide Production Cross Section



13

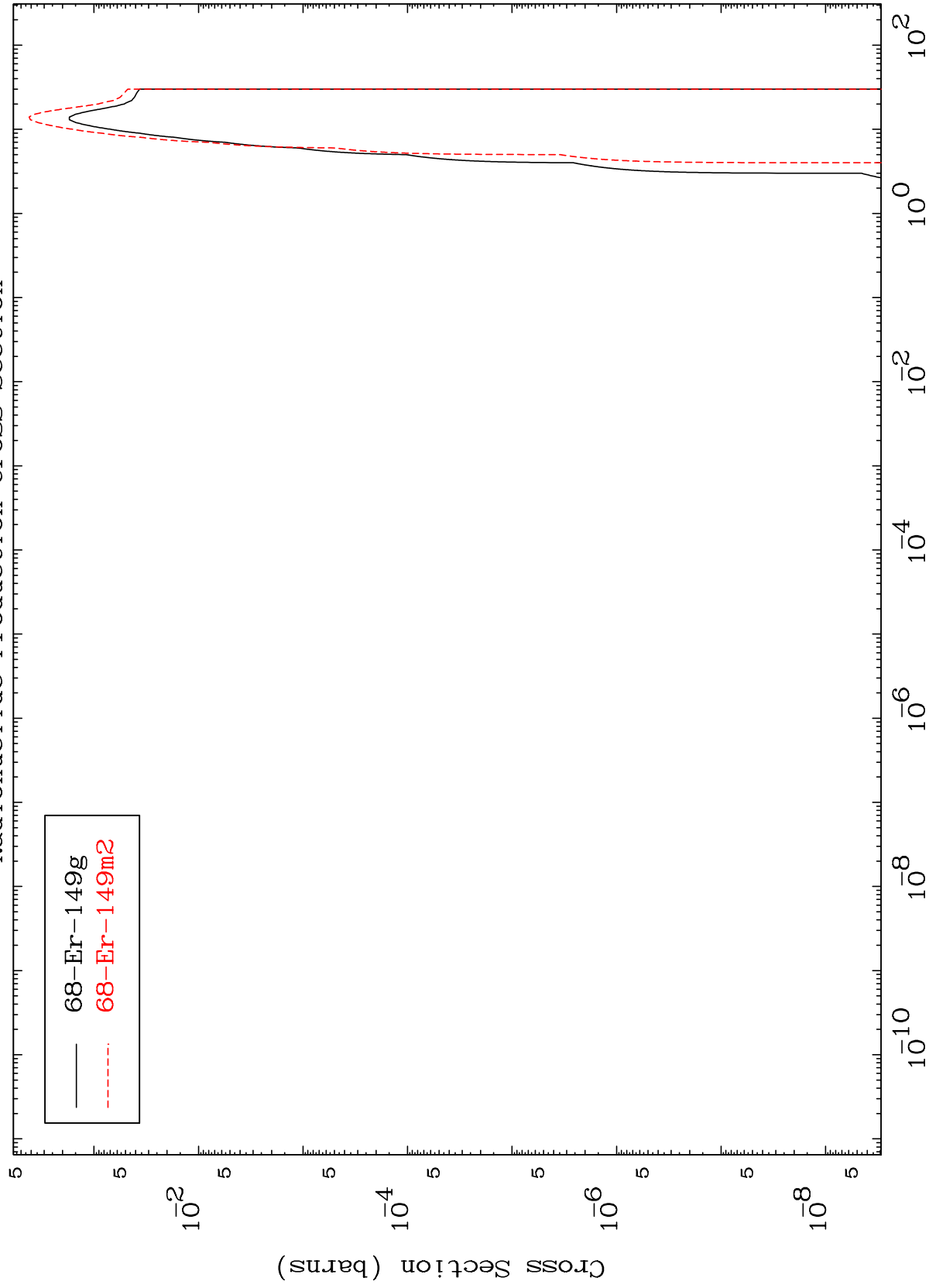
Incident Energy (MeV)

68-Er-149

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Radionuclide Production Cross Section
(p,p)

68-Er-149



14

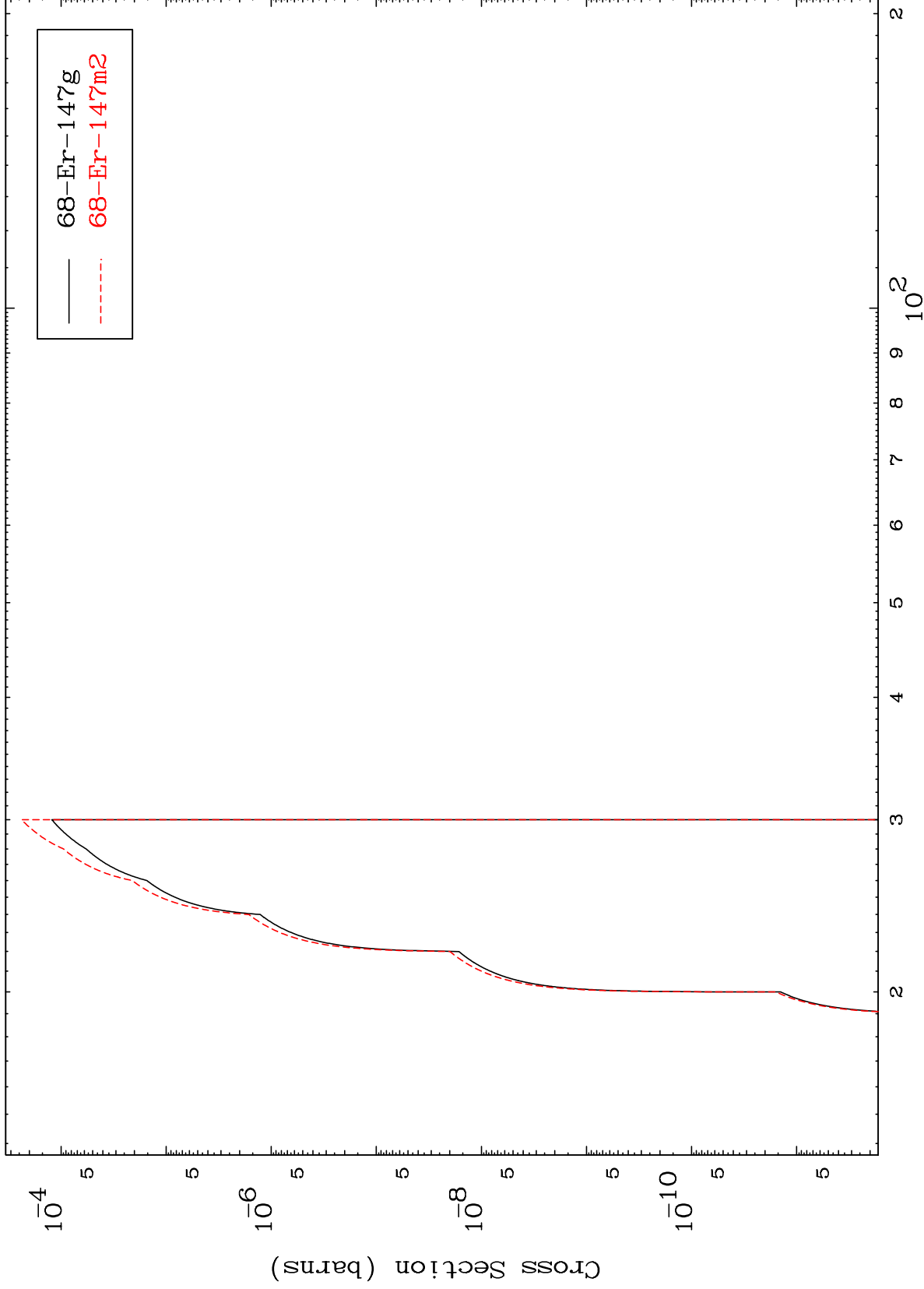
Incident Energy (MeV)

68-Er-149

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(p,t)
Radionuclide Production Cross Section

68-Er-149



15

Incident Energy (MeV)

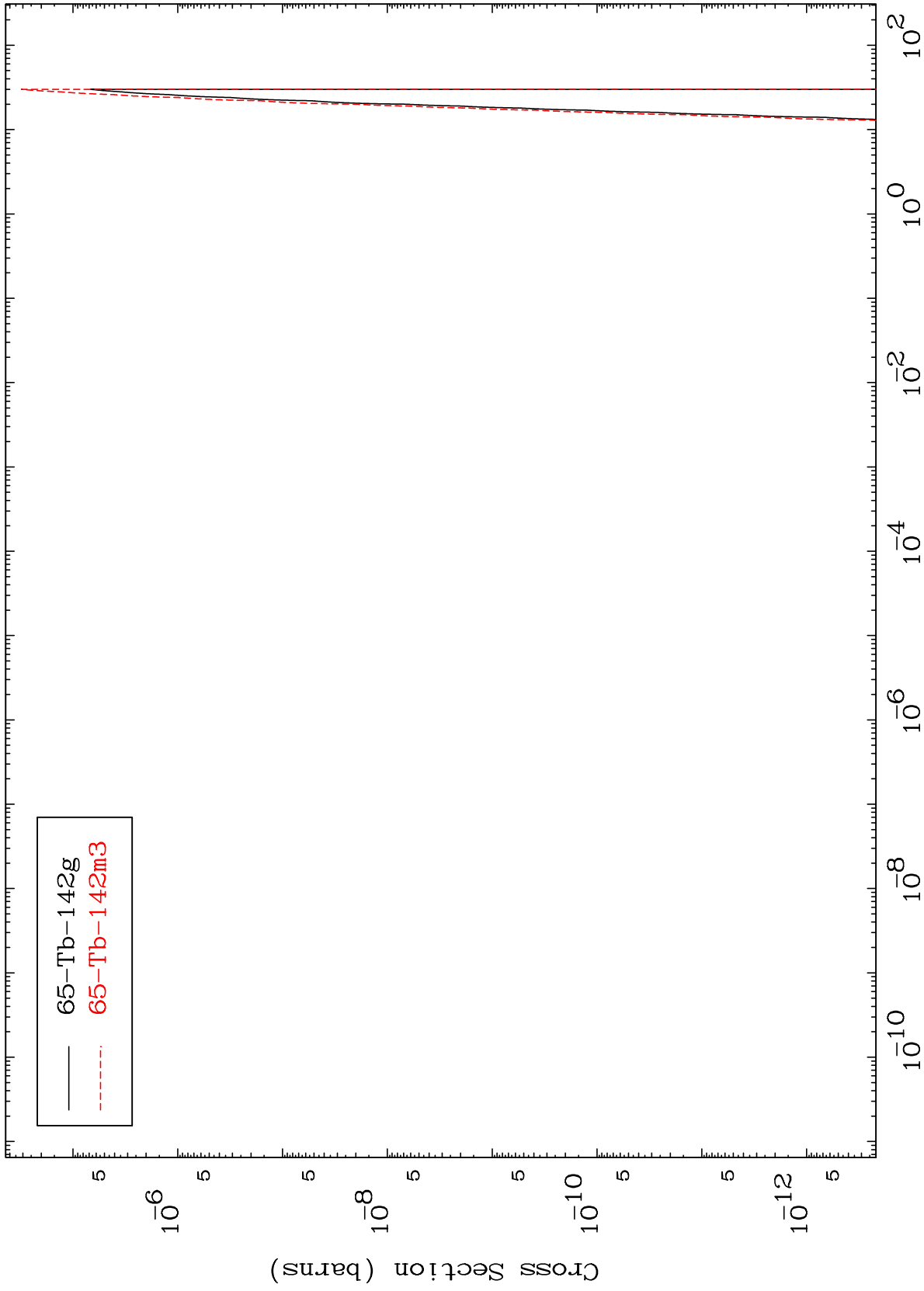
68-Er-149

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(p,2α)

68-Er-149

Radionuclide Production Cross Section



16

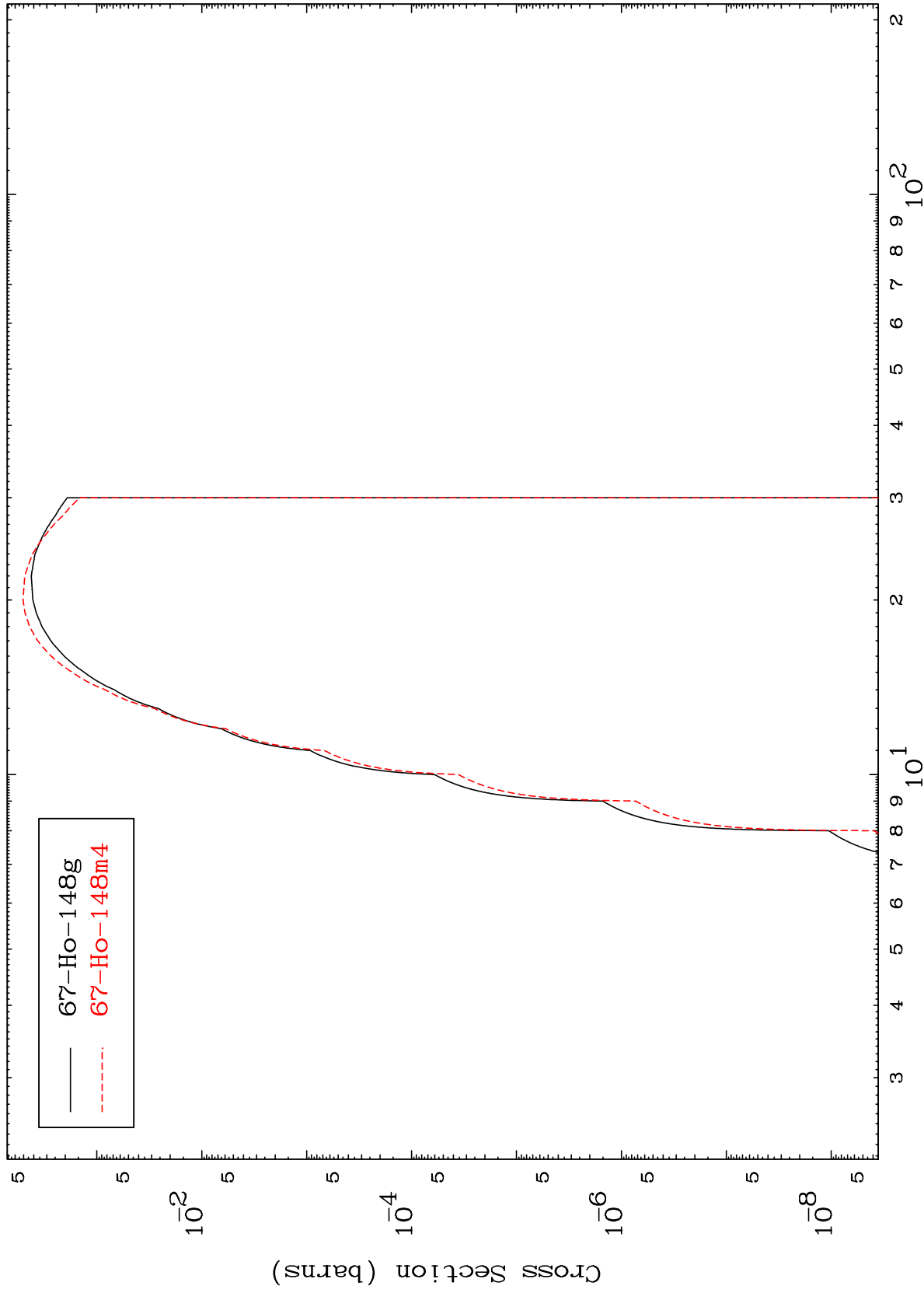
Incident Energy (MeV)

68-Er-149

MAT 6787

68-Er-149

(p,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

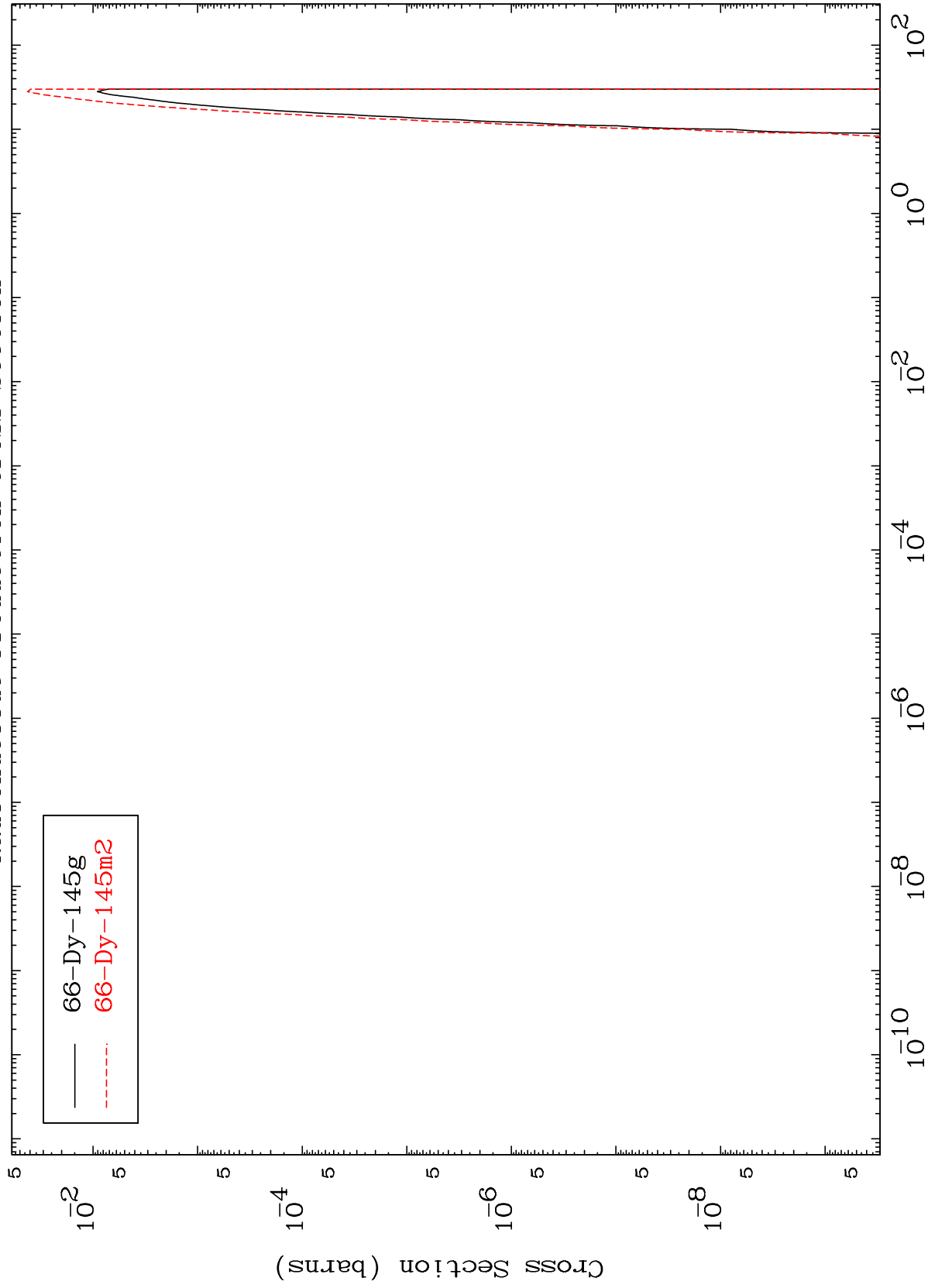
68-Er-149

MAT 6787

(p,p) α

68-Er-149

Radionuclide Production Cross Section



18

Incident Energy (MeV)

68-Er-149