

Program EVALPLOT
(Version 2021-1)

by

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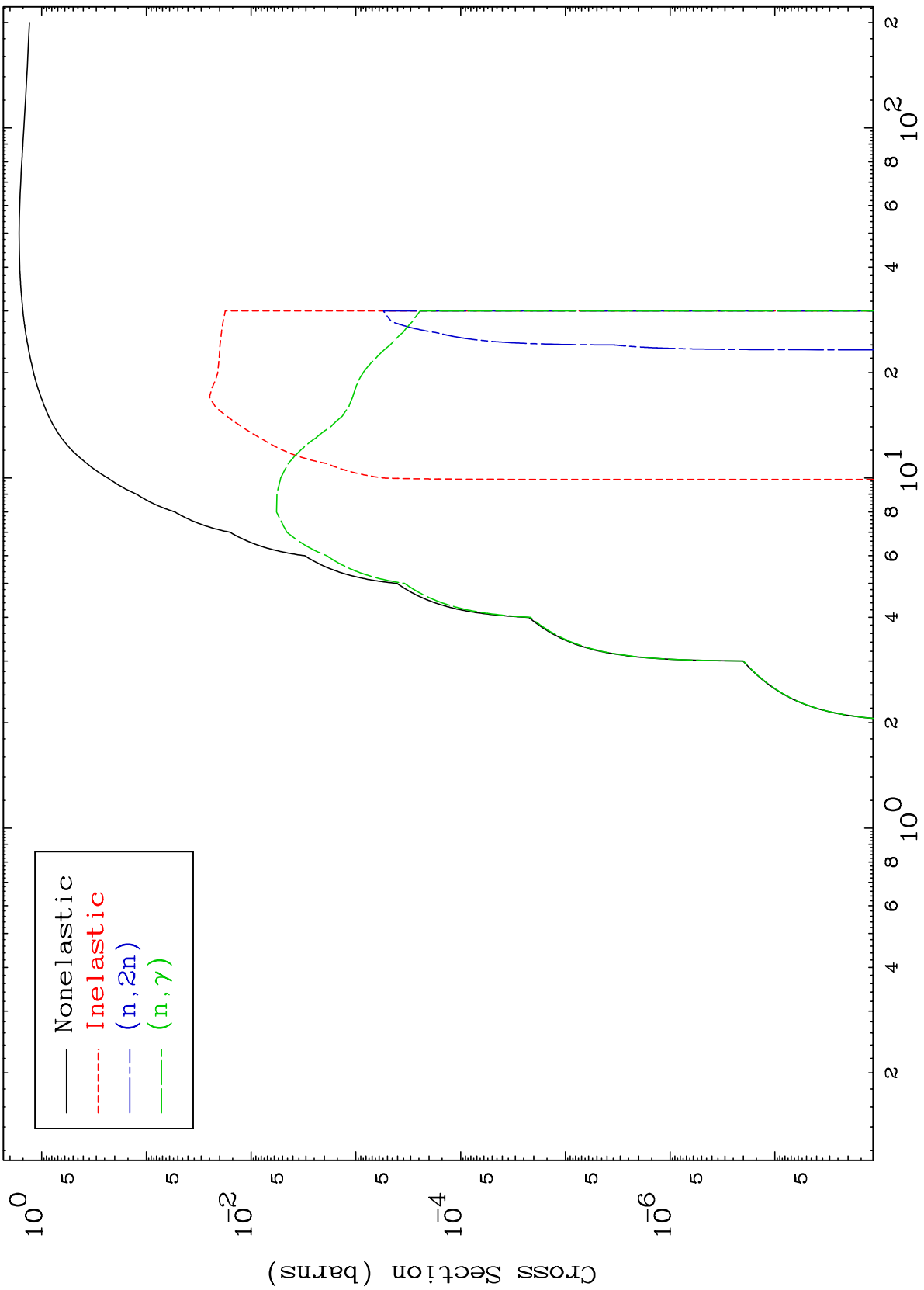
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6787

Proton Major
0 Kelvin Cross Sections

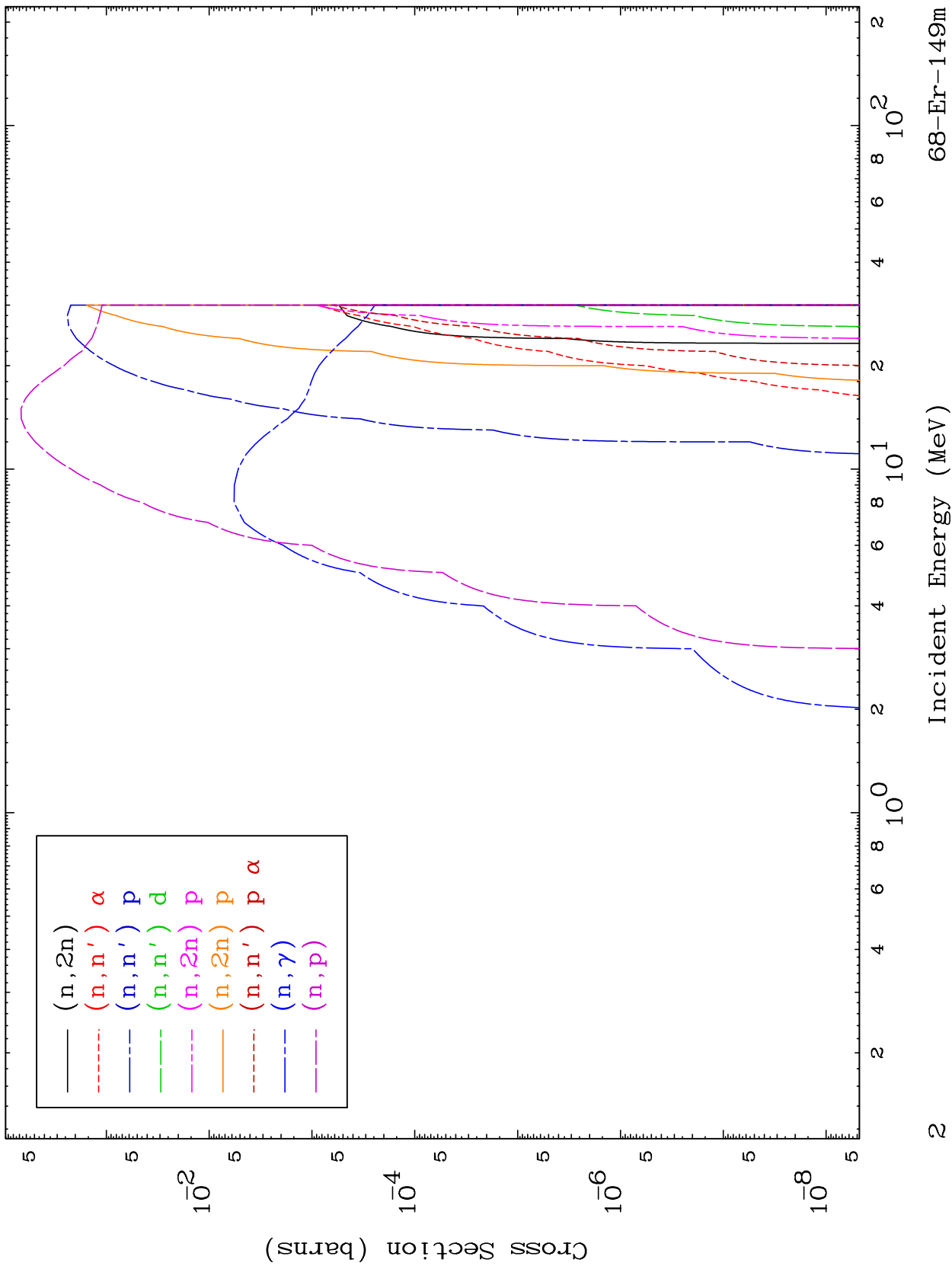
68-Er-149m



MAT 6787

Proton Neutron Absorption
0 Kelvin Cross Sections

68-Er-149m



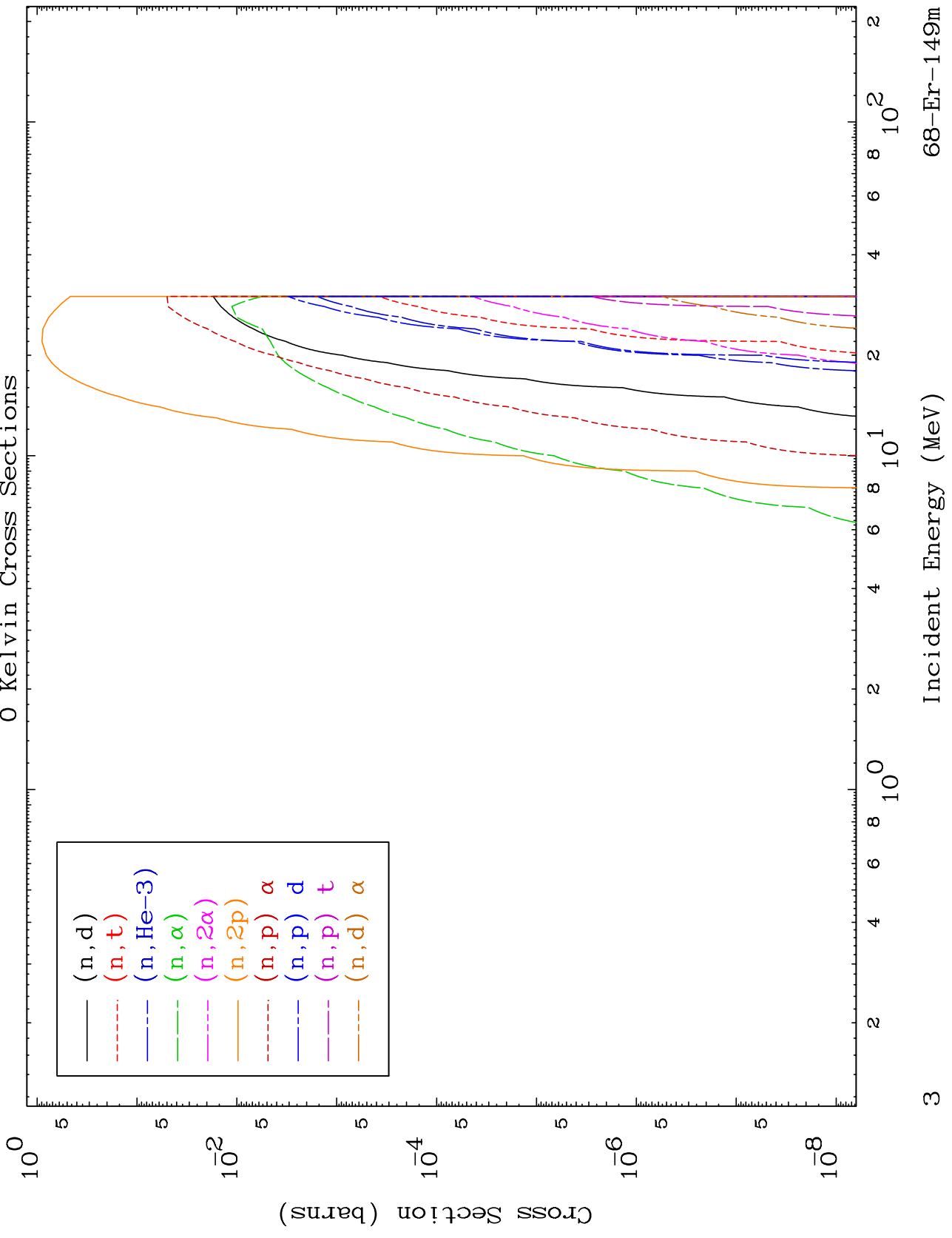
68-Er-149m

Incident Energy (MeV)

MAT 6787

Proton Neutron Absorption
0 Kelvin Cross Sections

68-Er-149m



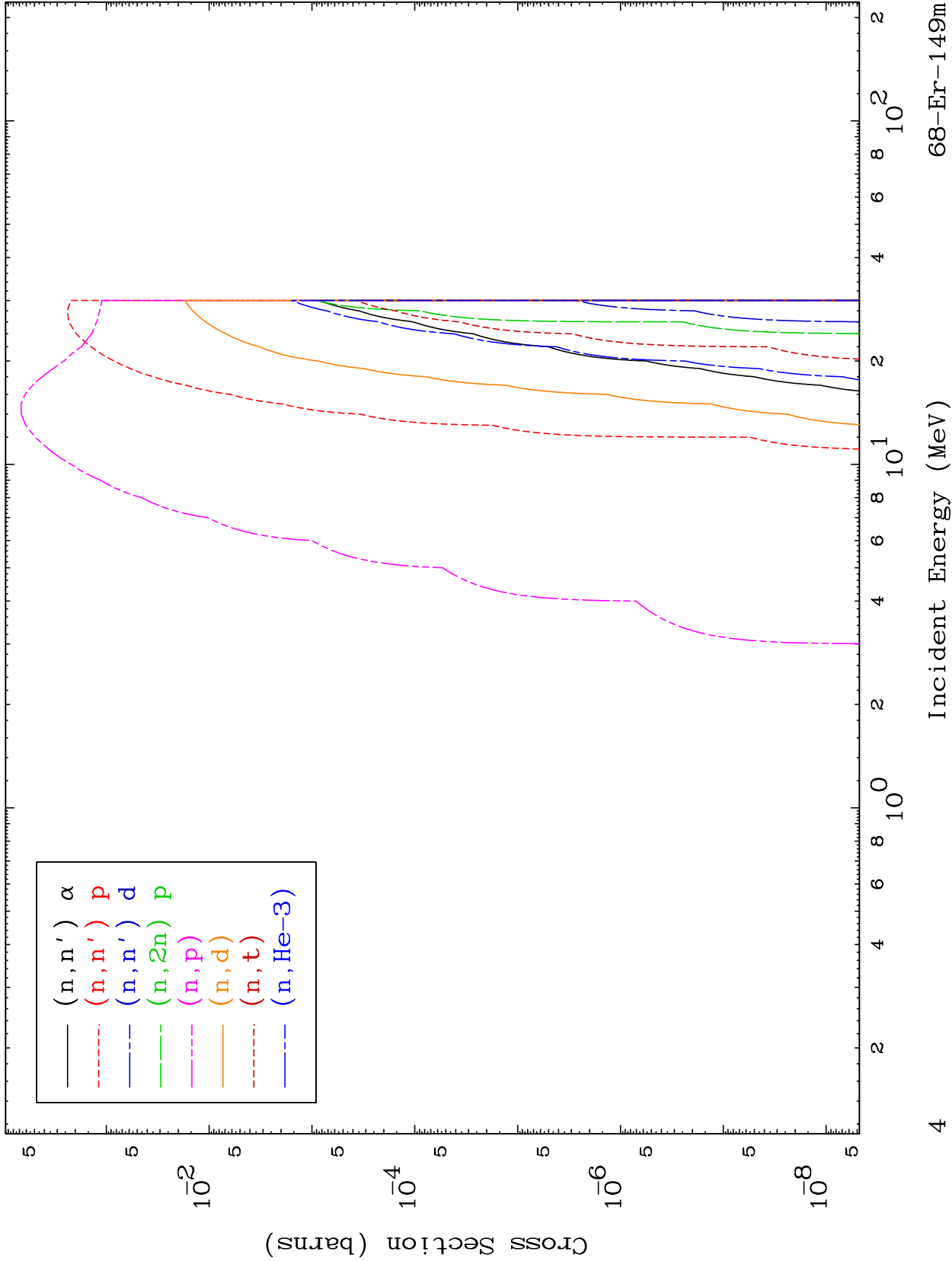
68-Er-149m

Incident Energy (MeV)

MAT 6787

Proton Charged Particle
0 Kelvin Cross Sections

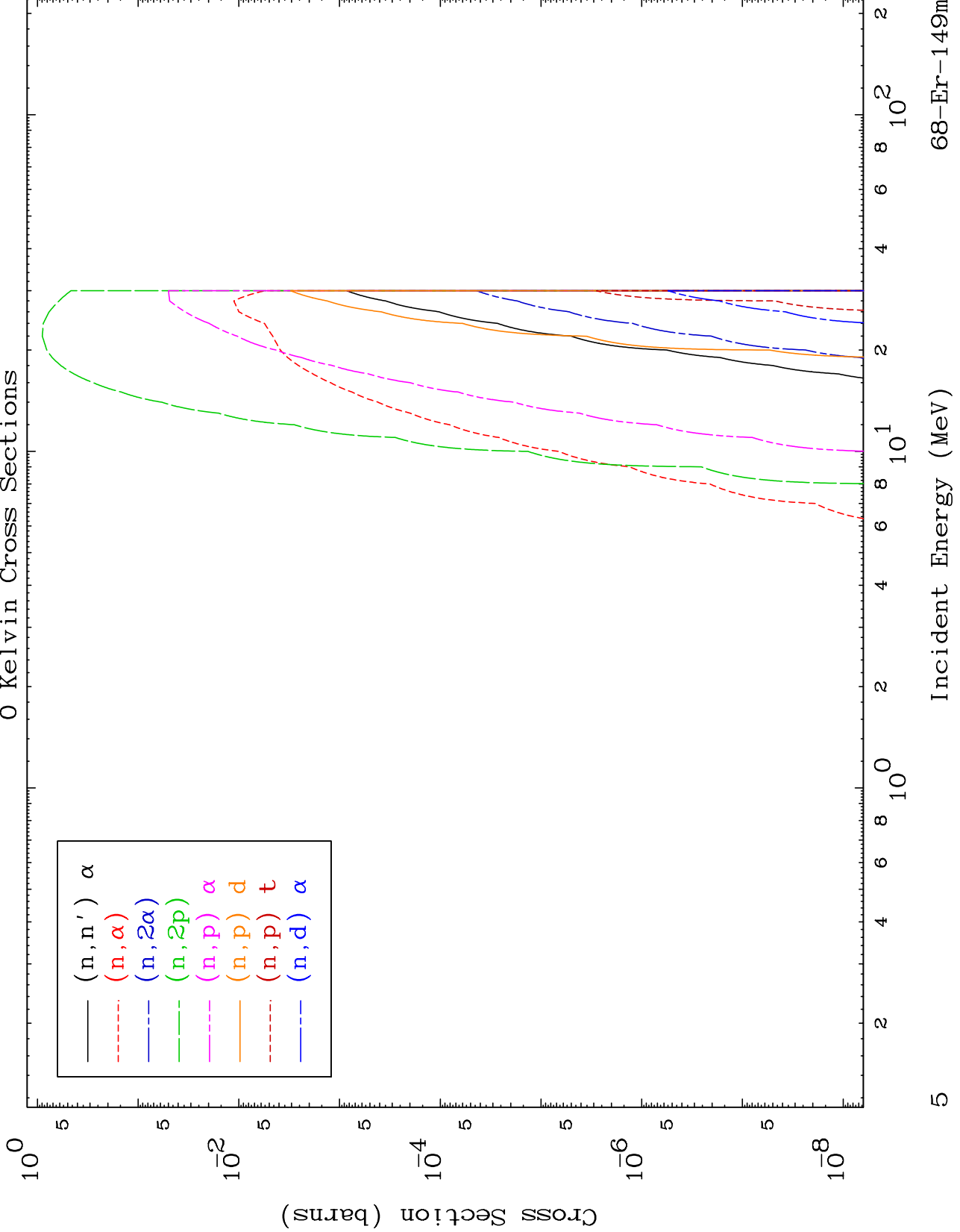
68-Er-149m



MAT 6787

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-149m

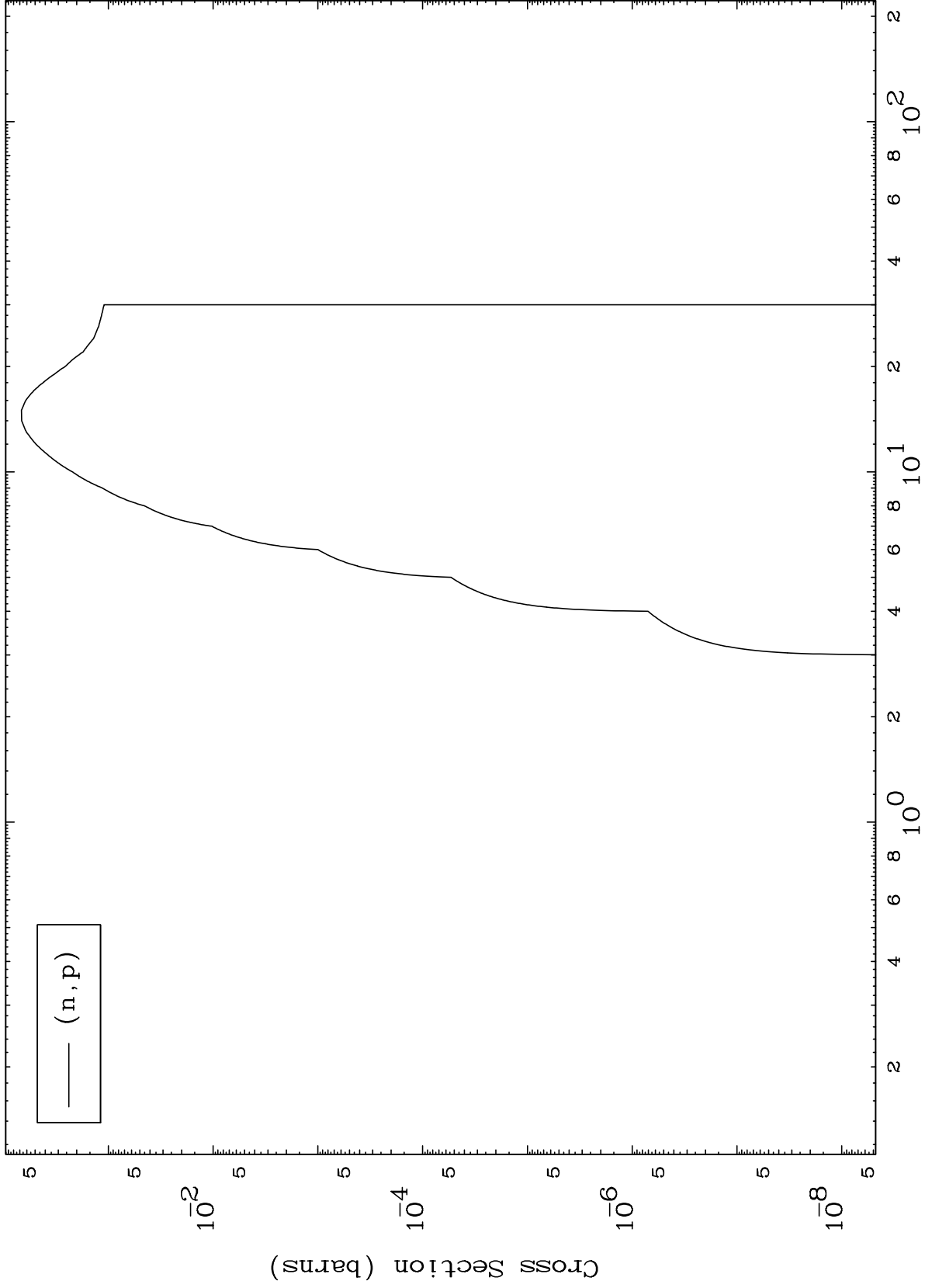


MAT 6787

(p,p) Levels

68-Er-149m

0 Kelvin Cross Sections



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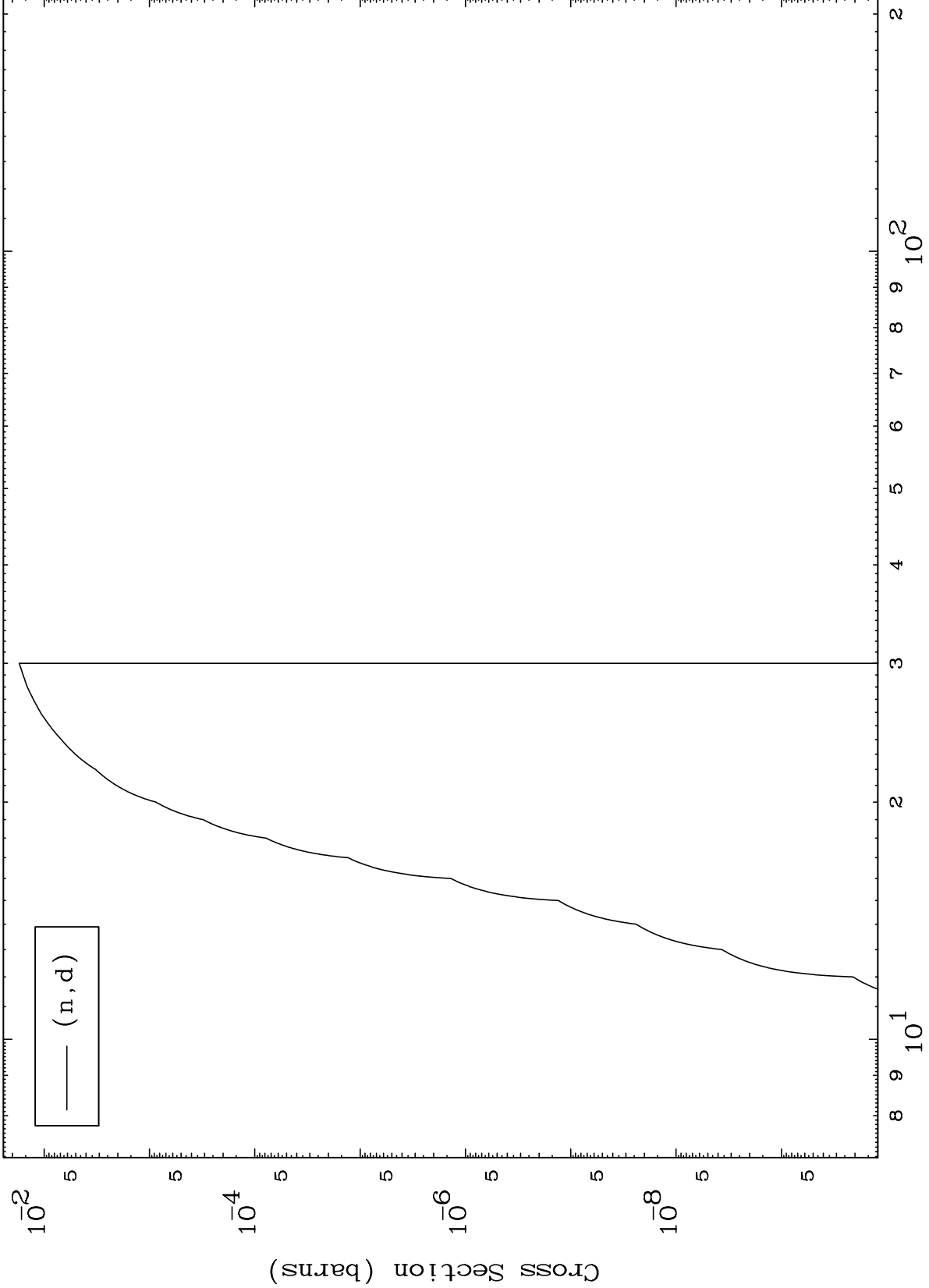
Incident Energy (MeV)

68-Er-149m

MAT 6787

(p,d) Levels
0 Kelvin Cross Sections

68-Er-149m



7

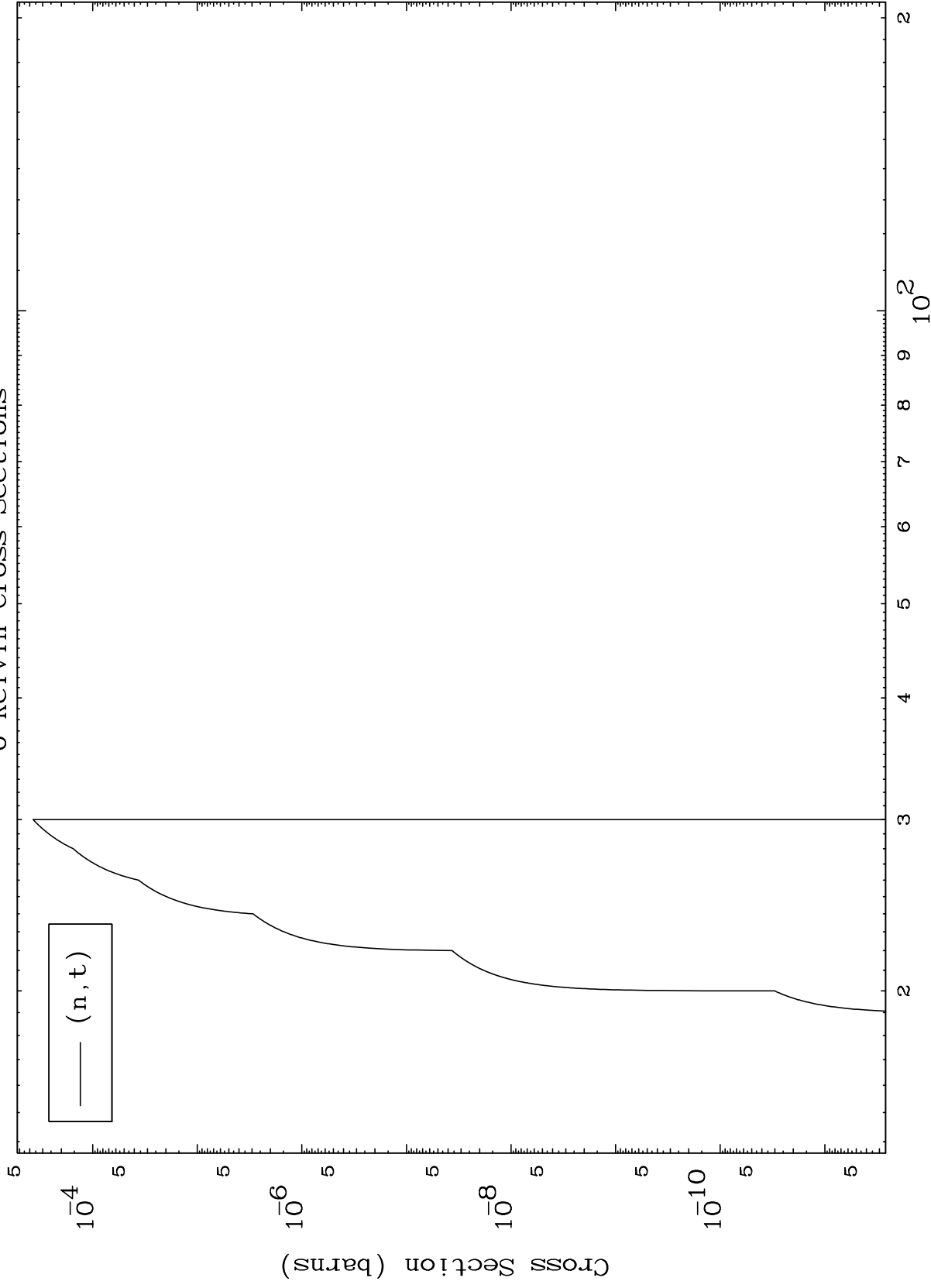
Incident Energy (MeV)

68-Er-149m

MAT 6787

(p,t) Levels
0 Kelvin Cross Sections

68-Er-149m



8

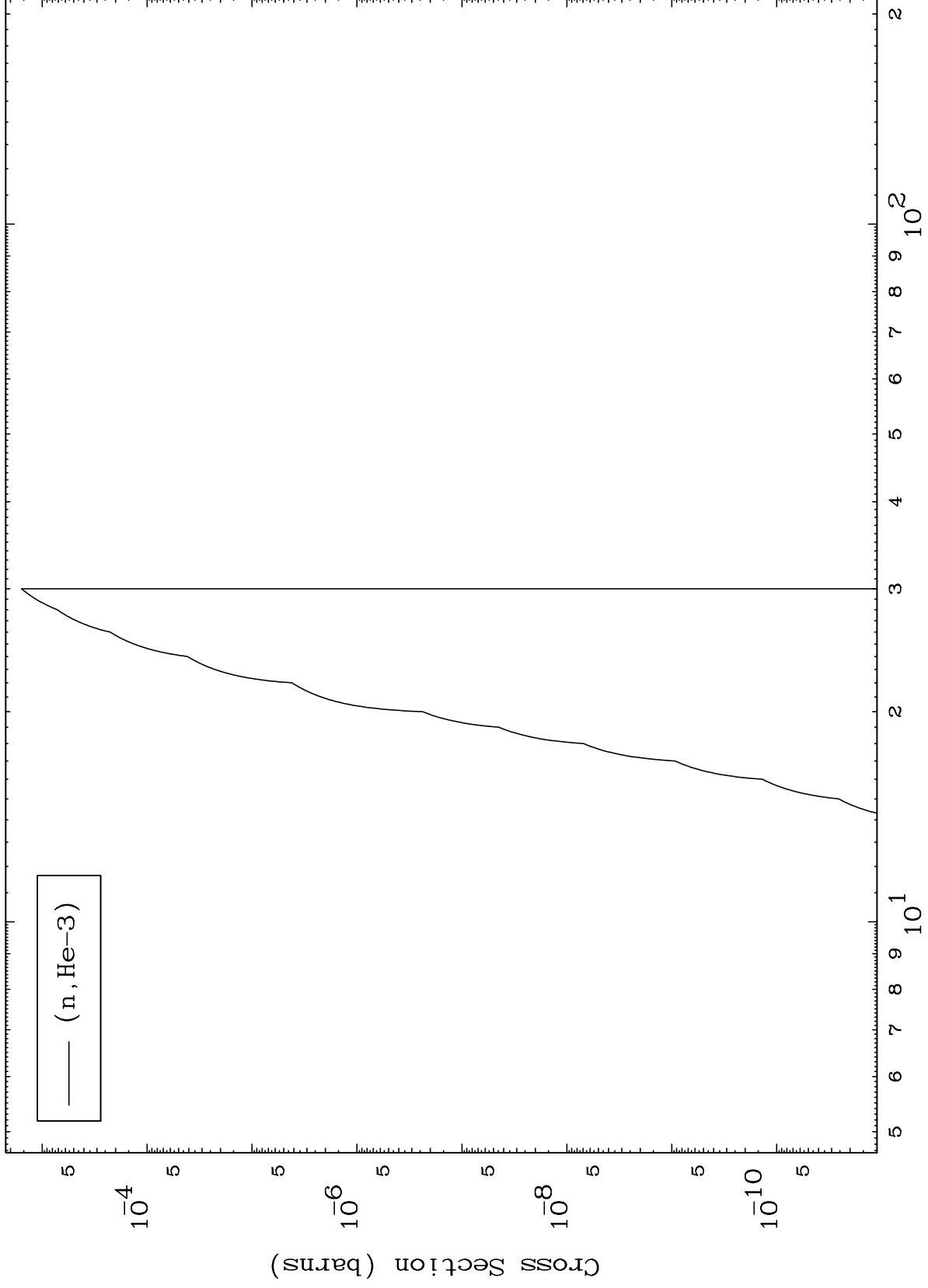
Incident Energy (MeV)

68-Er-149m

MAT 6787

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-149m



9

Incident Energy (MeV)

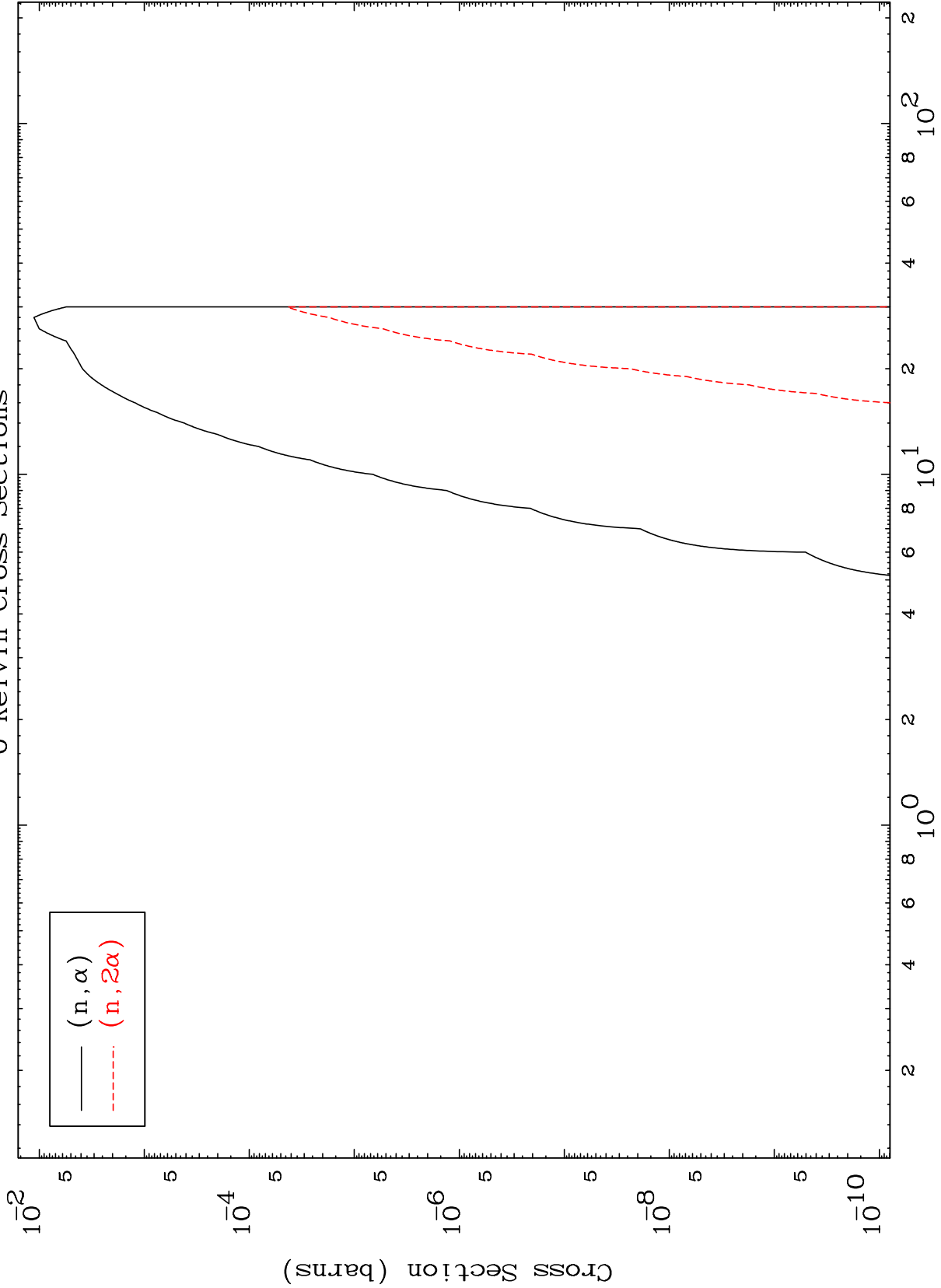
68-Er-149m

MAT 6787

(p, α) Levels

68-Er-149m

0 Kelvin Cross Sections



— (n, α)
- - - (n, 2α)

10

Incident Energy (MeV)

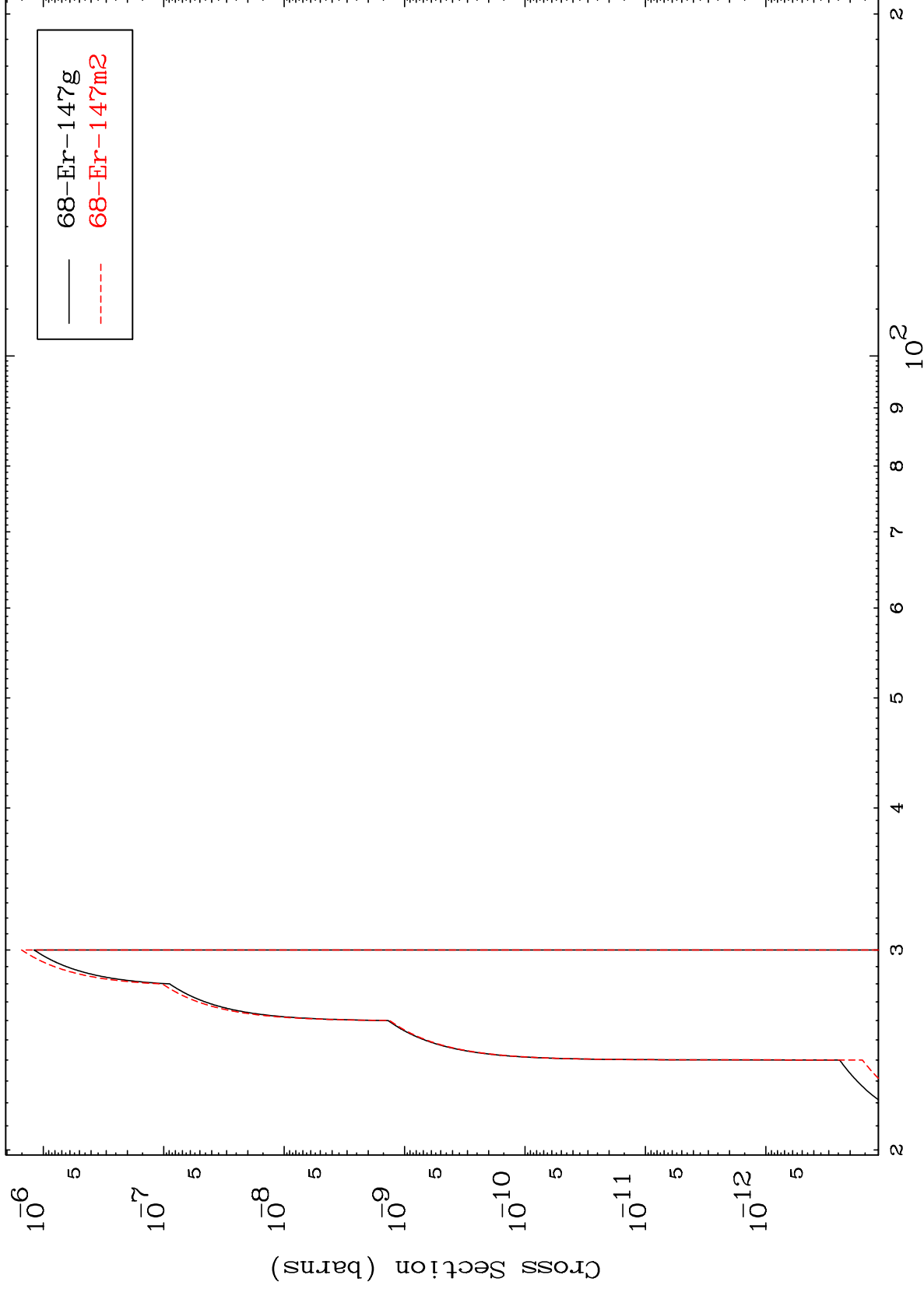
68-Er-149m

MAT 6787

(n,n') d

68-Er-149m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

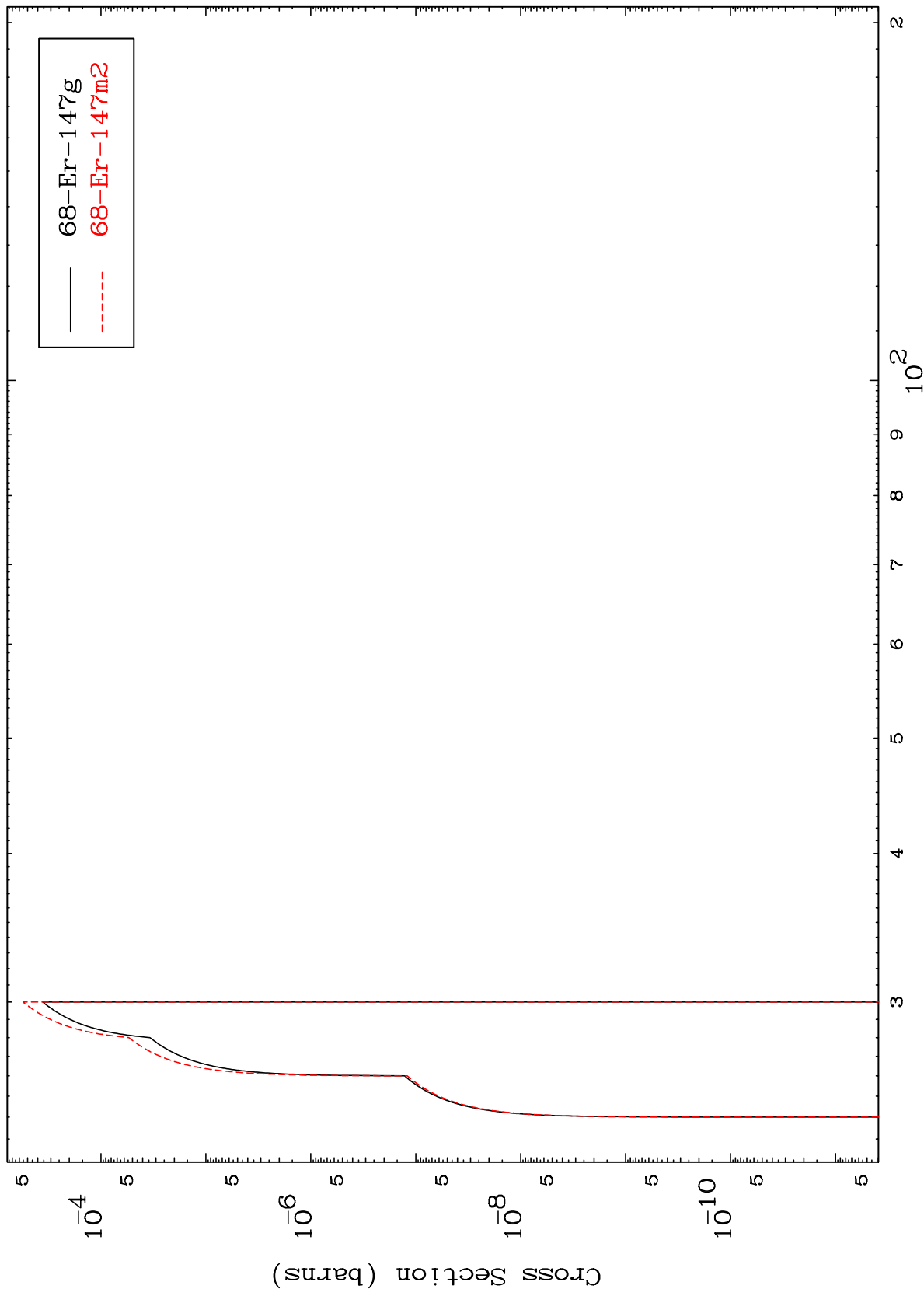
68-Er-149m

MAT 6787

68-Er-149m

(n,2n) p

Radionuclide Production Cross Section



12

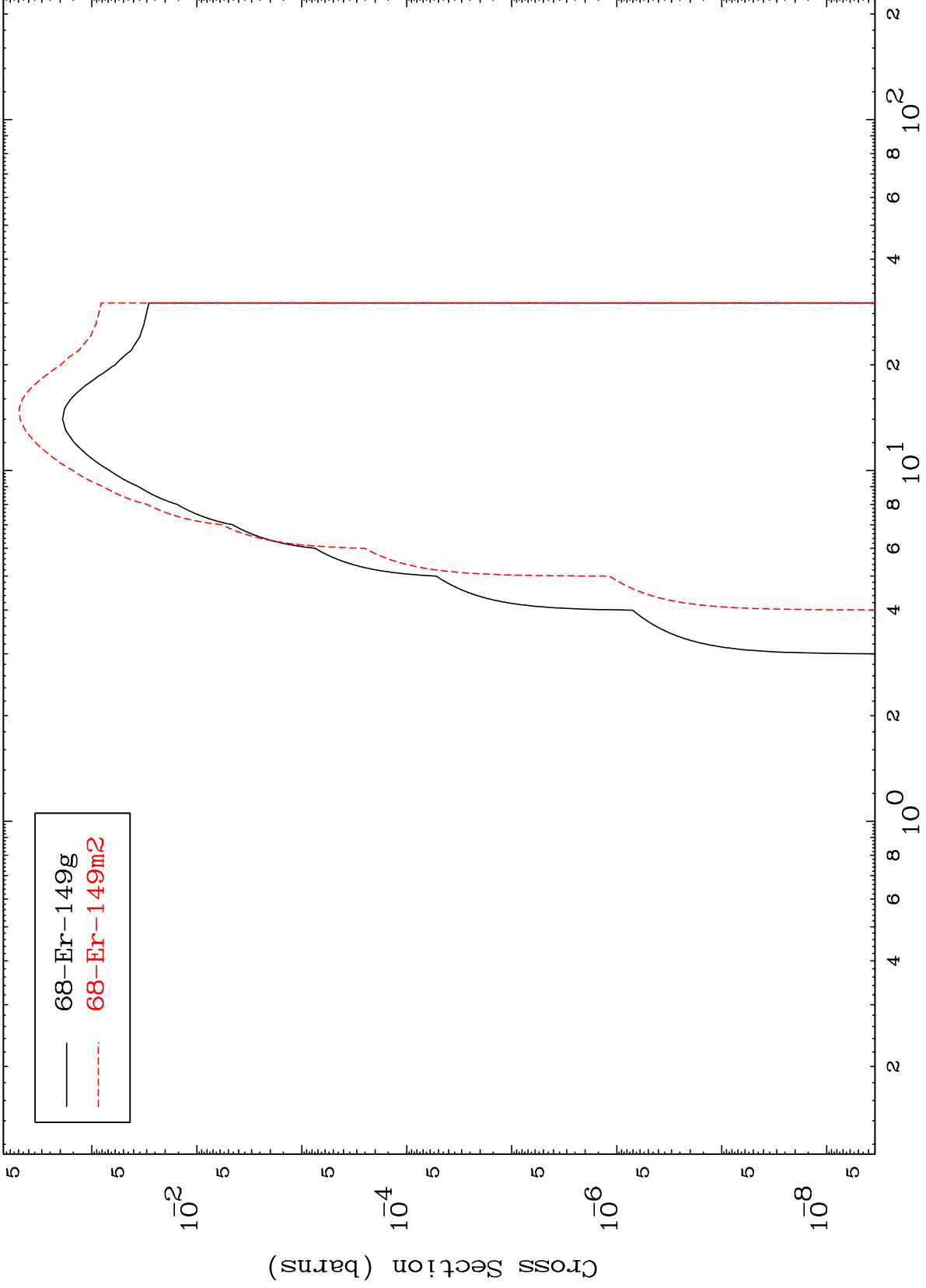
68-Er-149m

Incident Energy (MeV)

MAT 6787

68-Er-149m

Radionuclide Production Cross Section



13

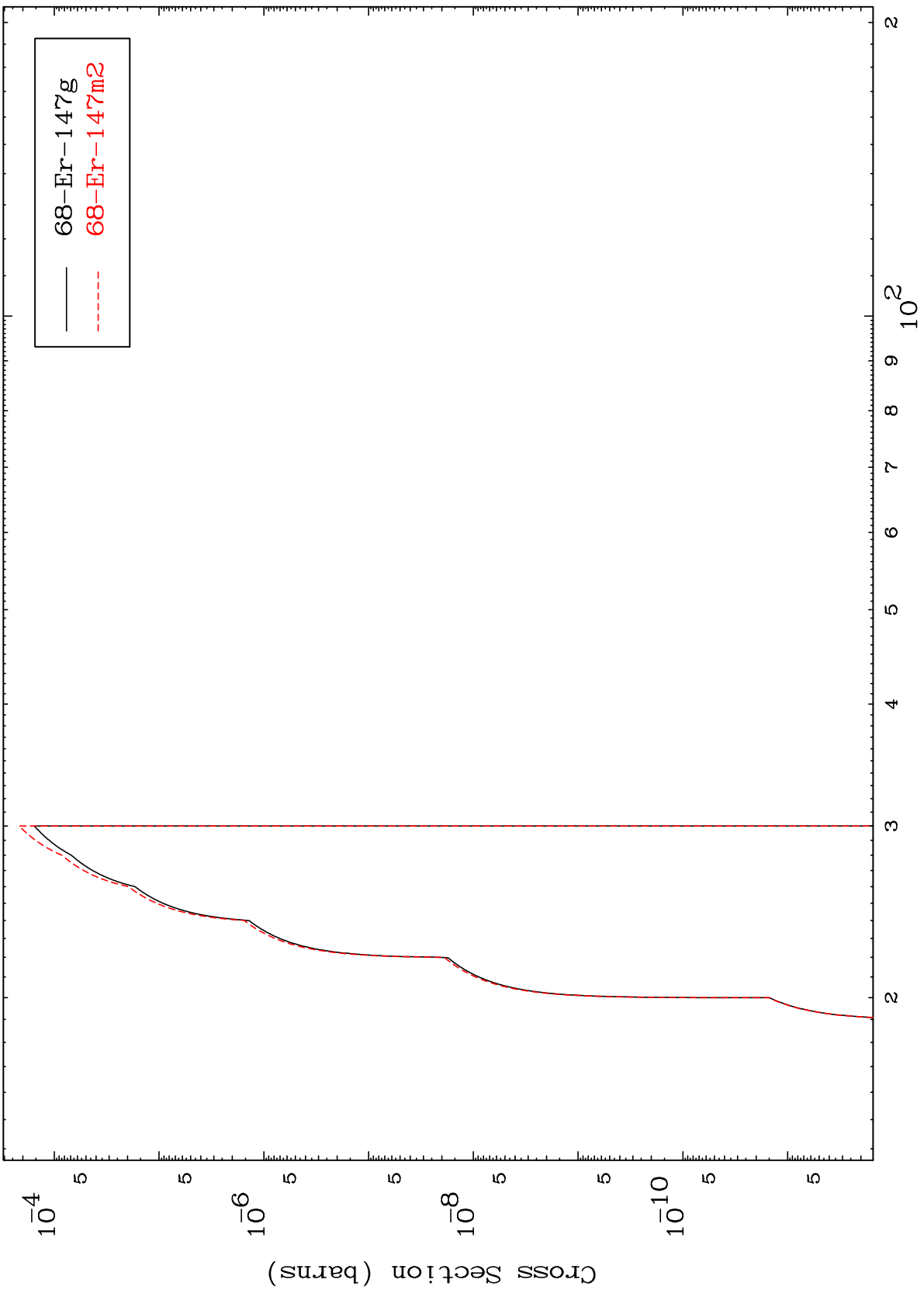
68-Er-149m

Incident Energy (MeV)

MAT 6787

68-Er-149m

(n,t)
Radionuclide Production Cross Section



14

68-Er-149m

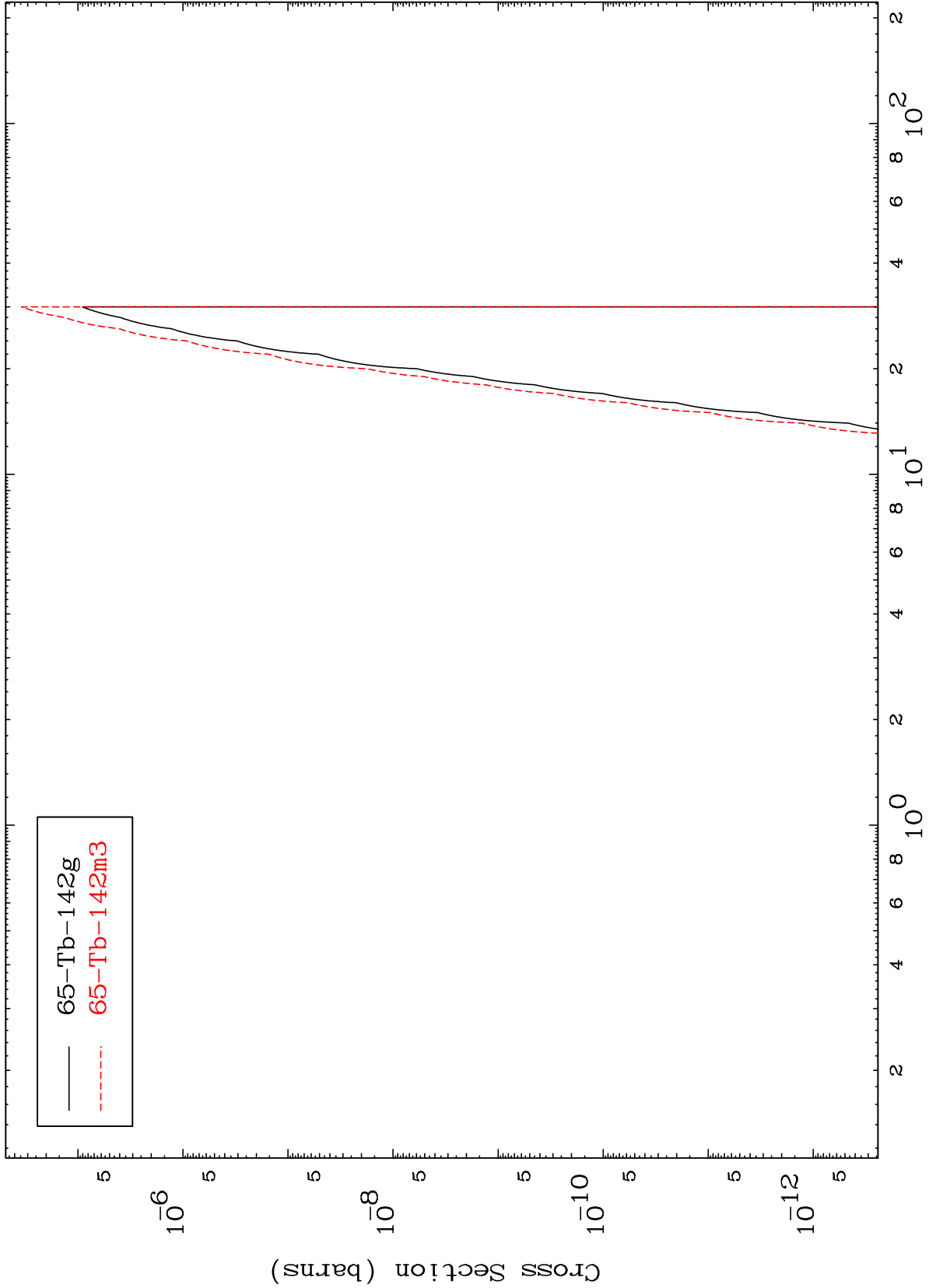
Incident Energy (MeV)

MAT 6787

(n,2α)

68-Er-149m

Radionuclide Production Cross Section

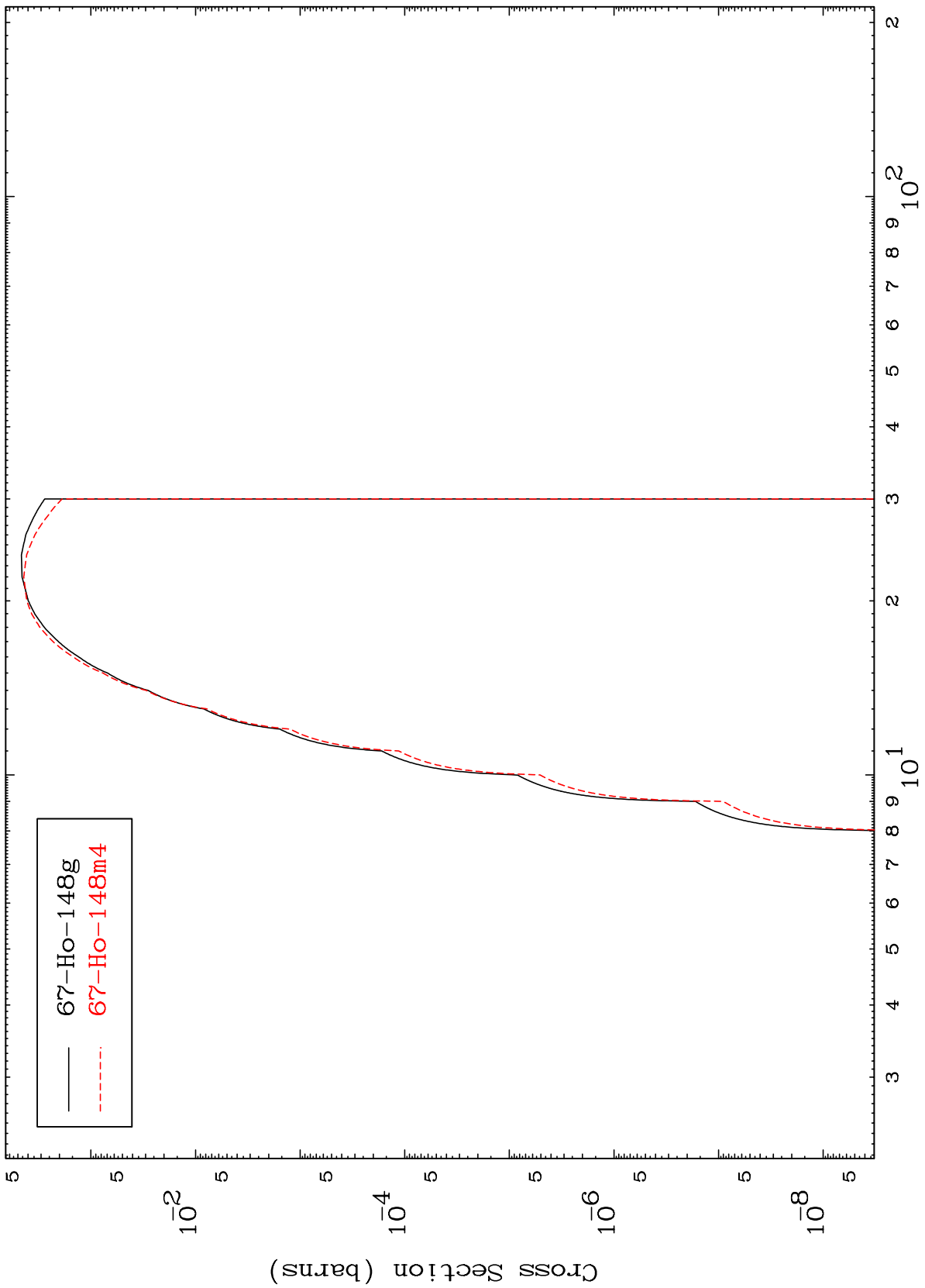


65-Tb-142g
65-Tb-142m3

MAT 6787

68-Er-149m

Radionuclide Production Cross Section
(n,2p)



68-Er-149m

Incident Energy (MeV)

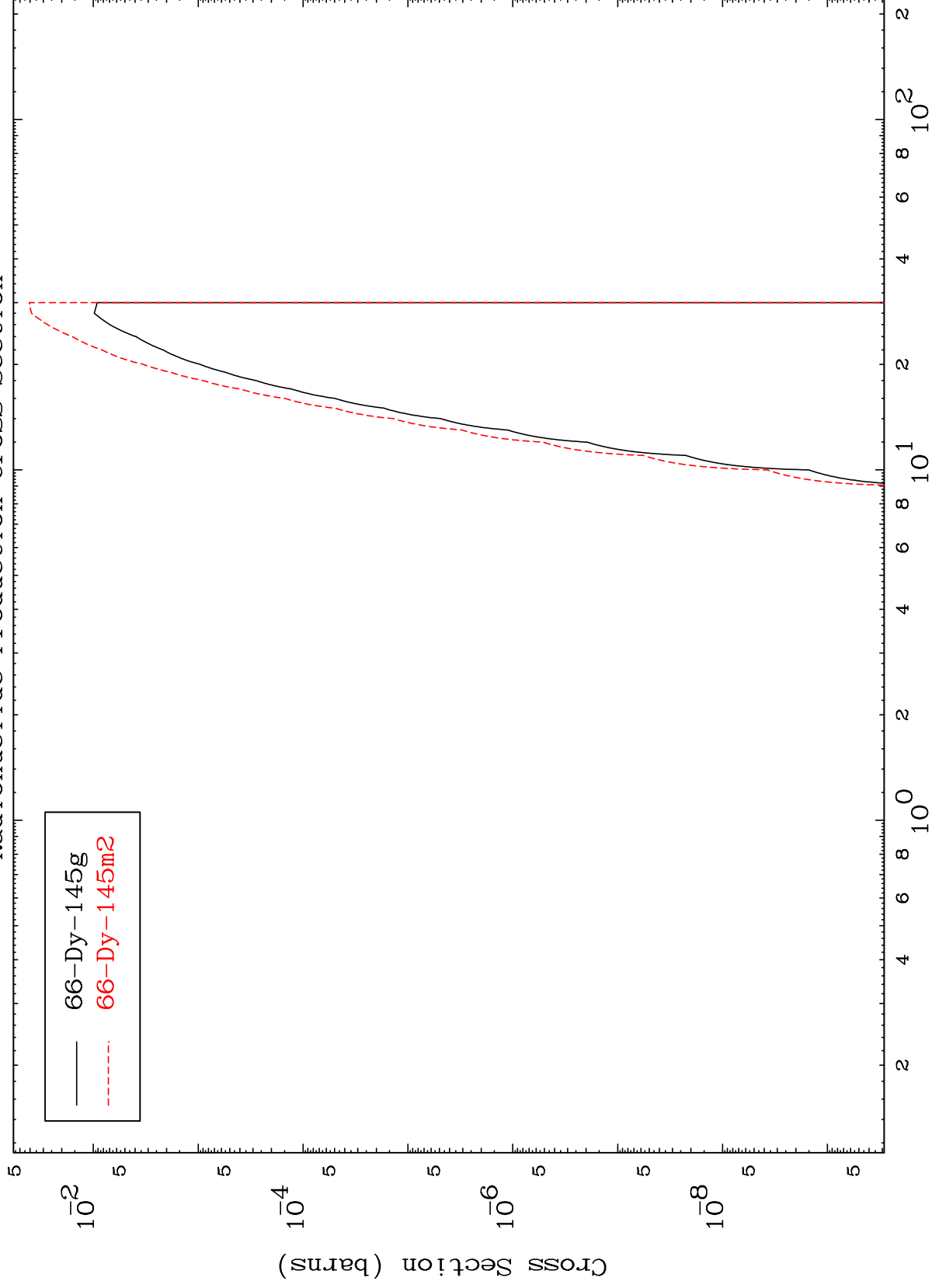
16

MAT 6787

(n,p) α

68-Er-149m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

68-Er-149m