

Program EVALPLOT  
(Version 2021-1)

by

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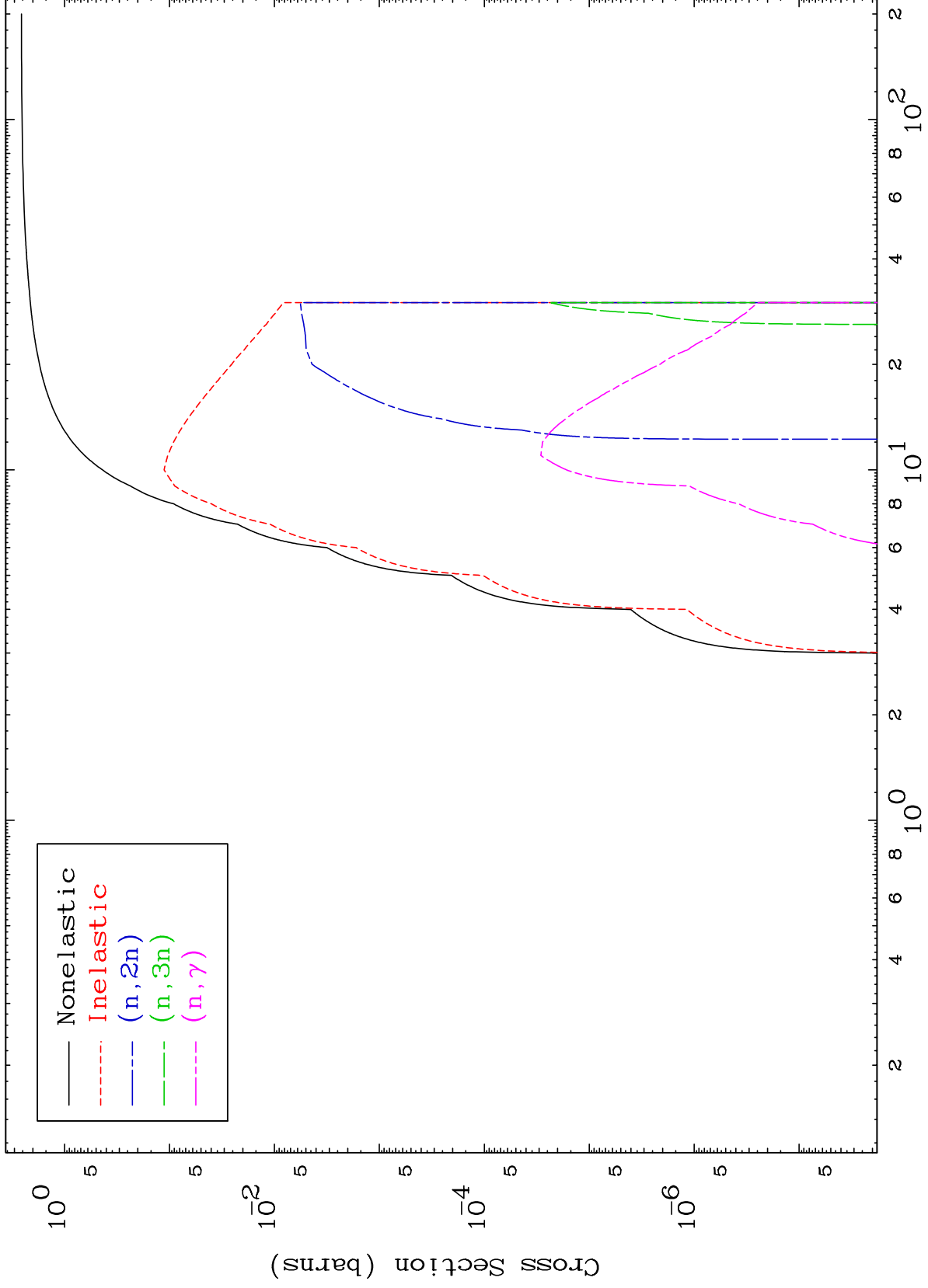
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Press Mouse Button to Start

MAT 6787

Deuteron Major  
0 Kelvin Cross Sections

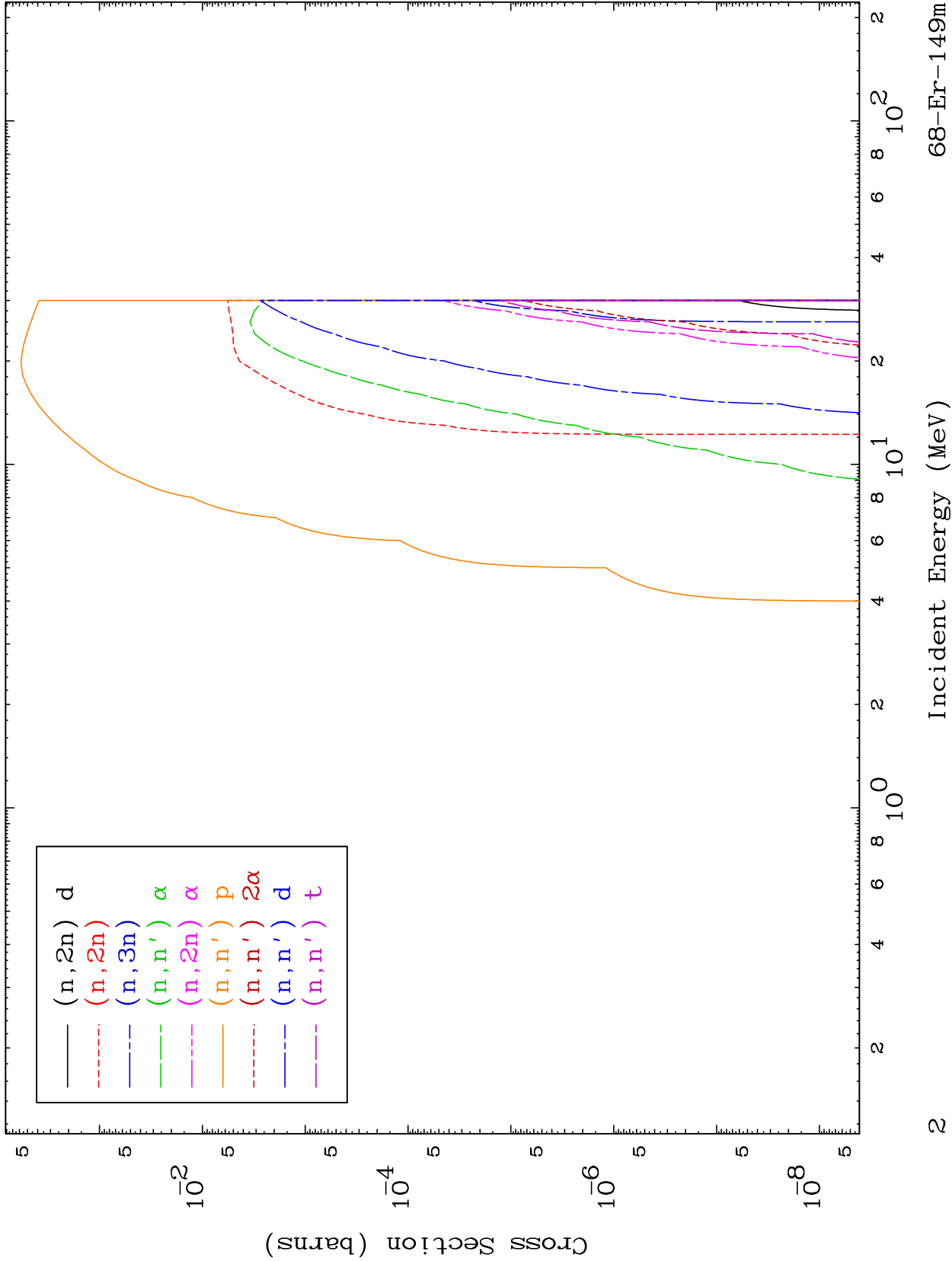
68-Er-149m



MAT 6787

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

68-Er-149m



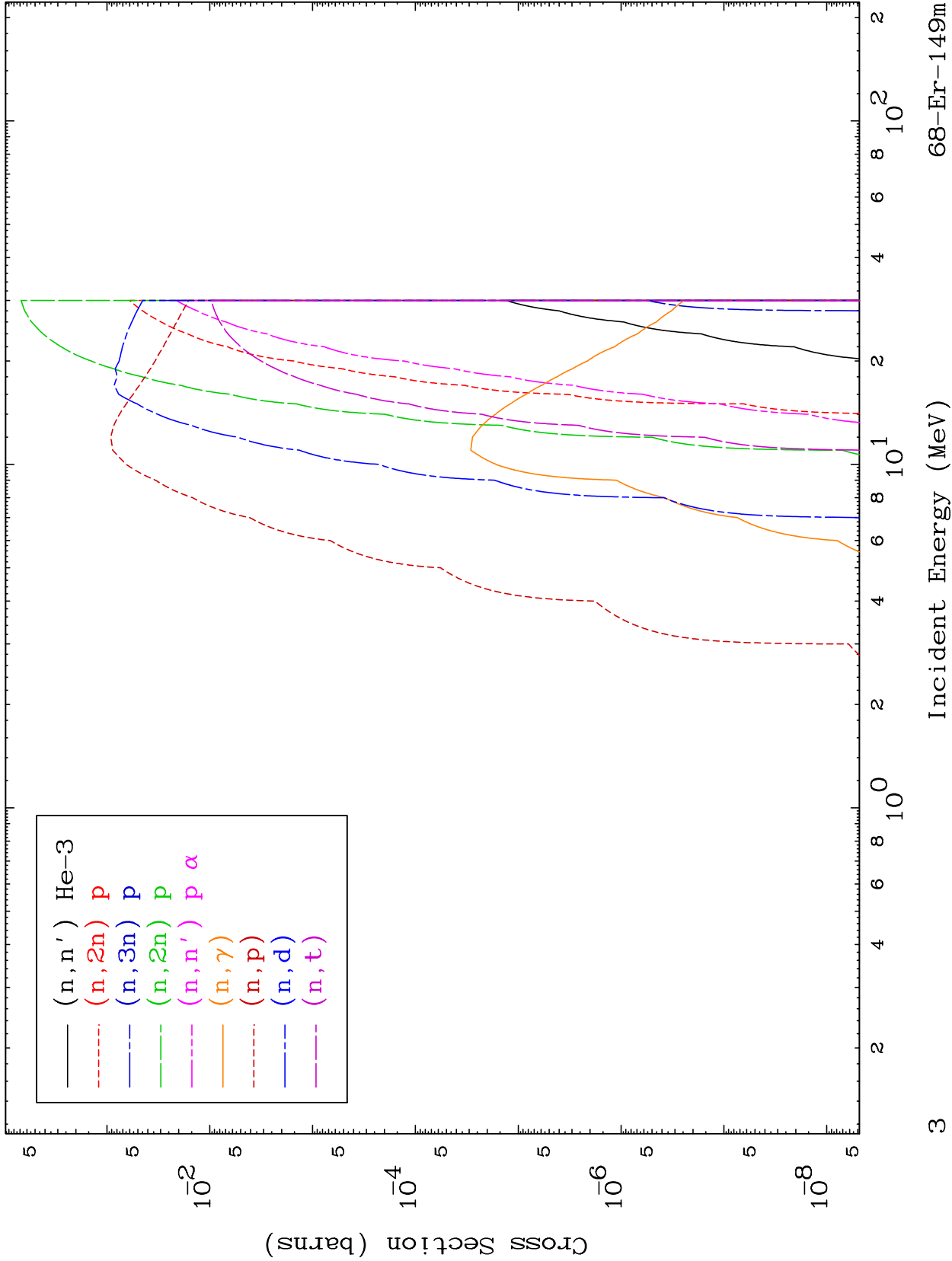
68-Er-149m

Incident Energy (MeV)

MAT 6787

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

68-Er-149m



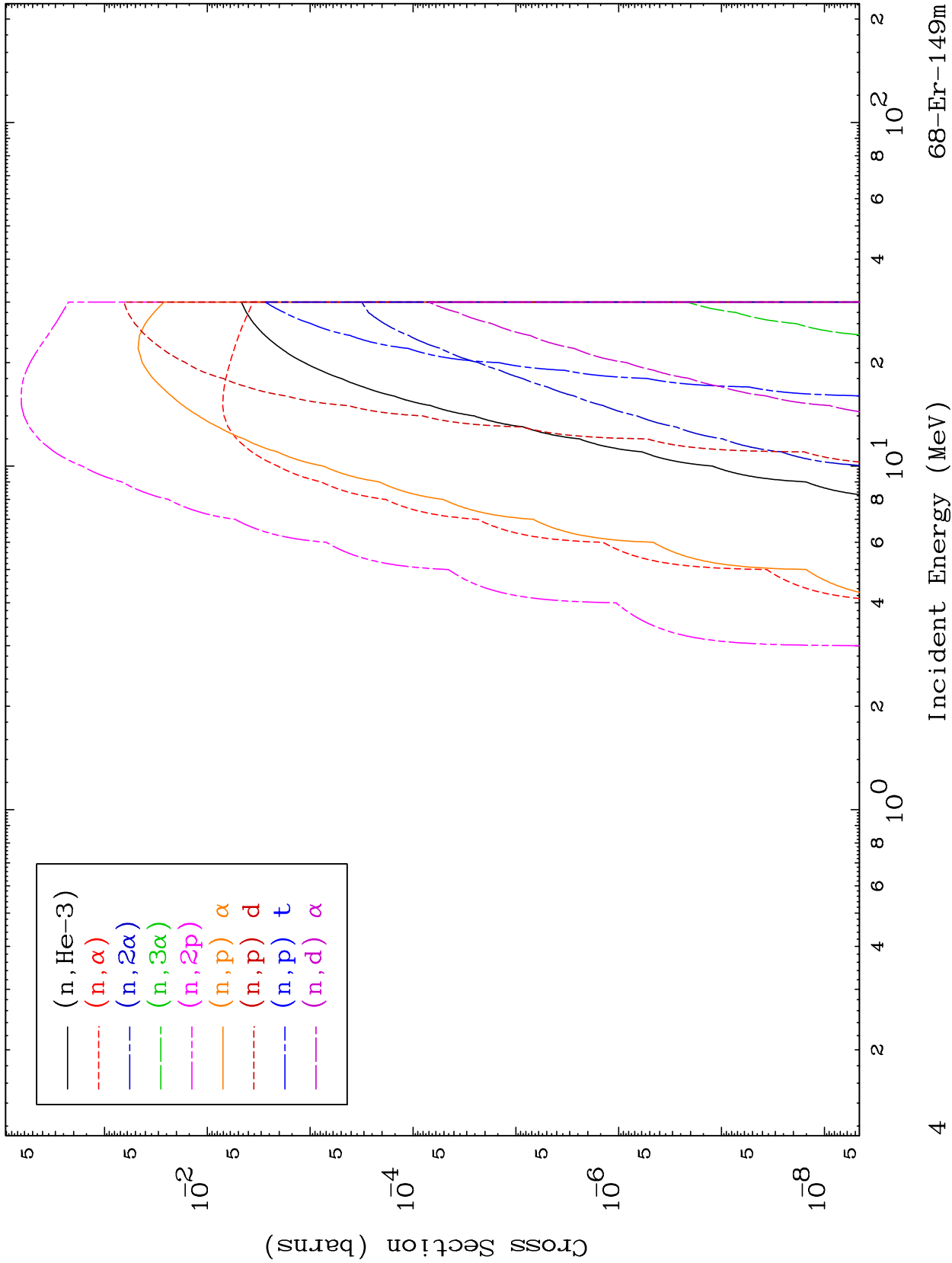
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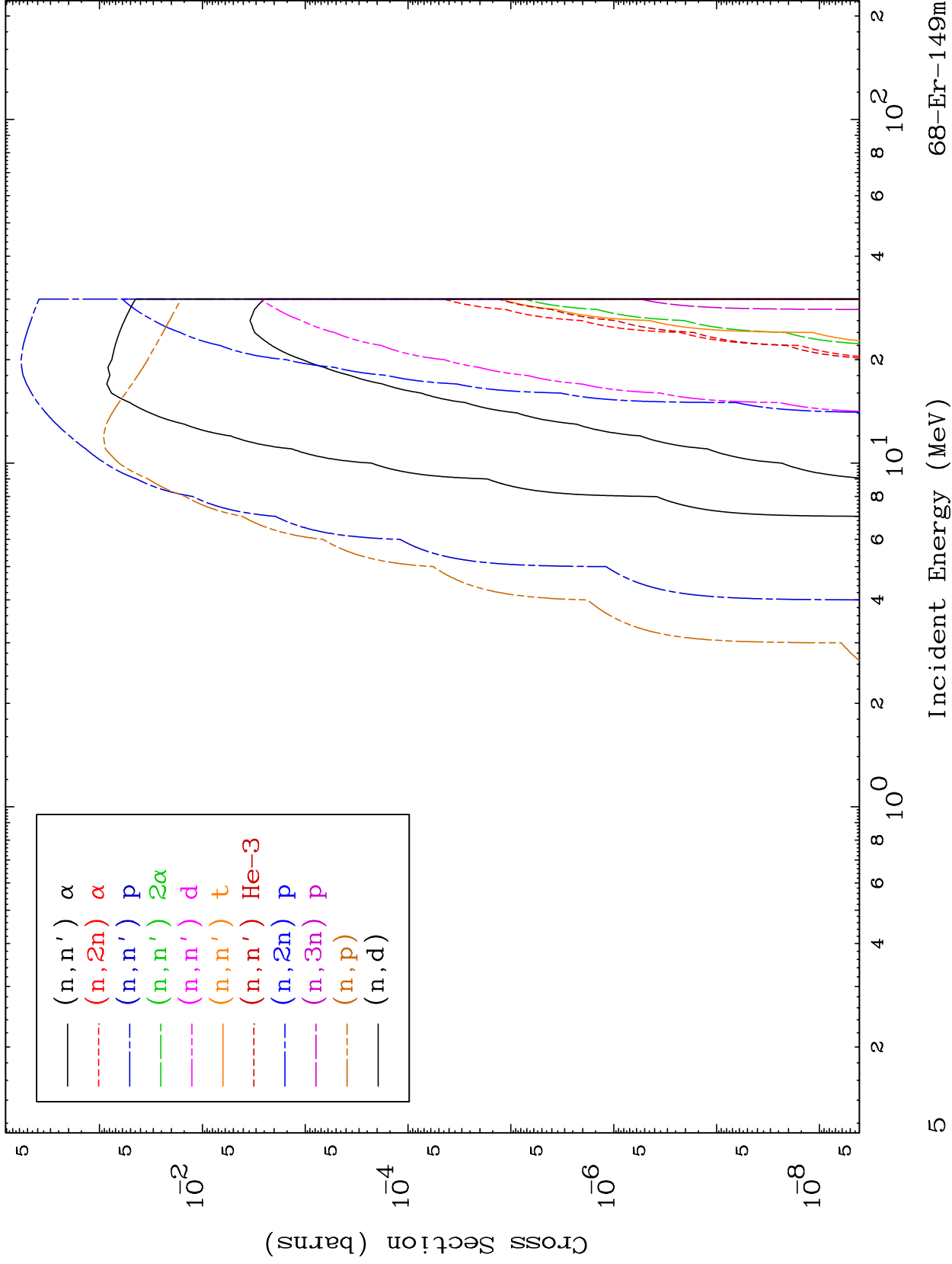
Incident Energy (MeV)

MAT 6787

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

68-Er-149m

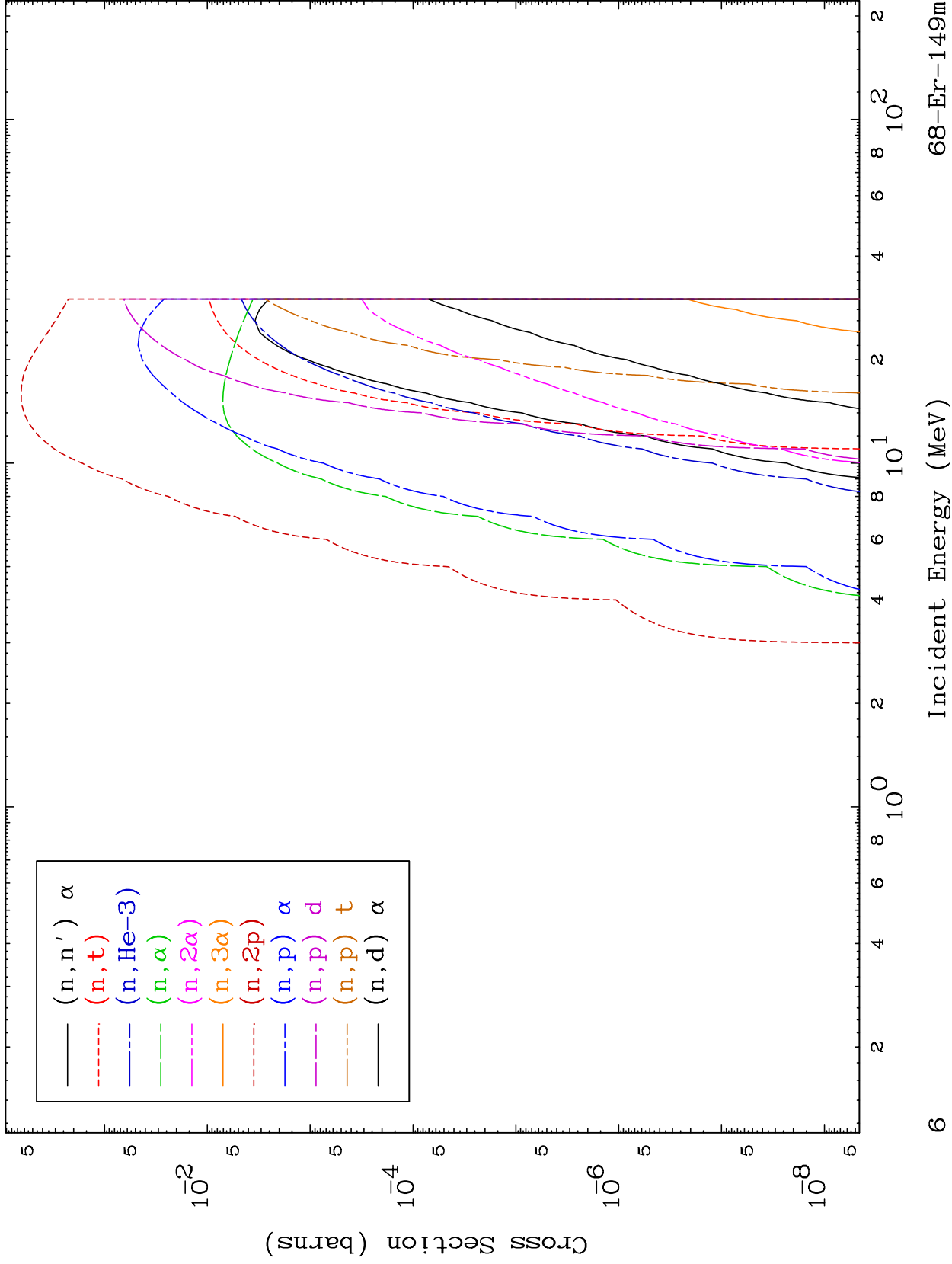




MAT 6787

Deuteron Charged Particle  
0 Kelvin Cross Sections

68-Er-149m

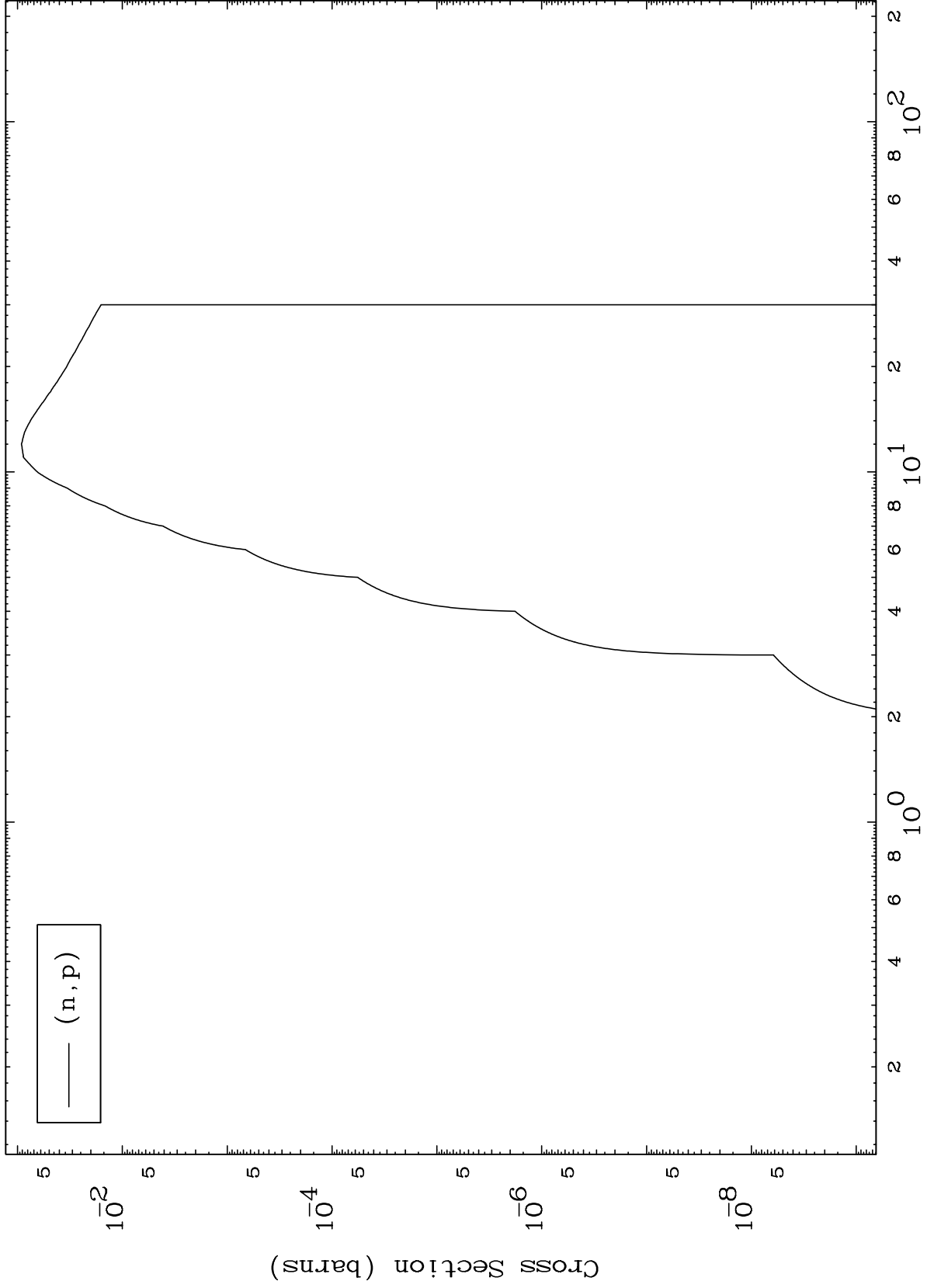


MAT 6787

(d,p) Levels

68-Er-149m

0 Kelvin Cross Sections



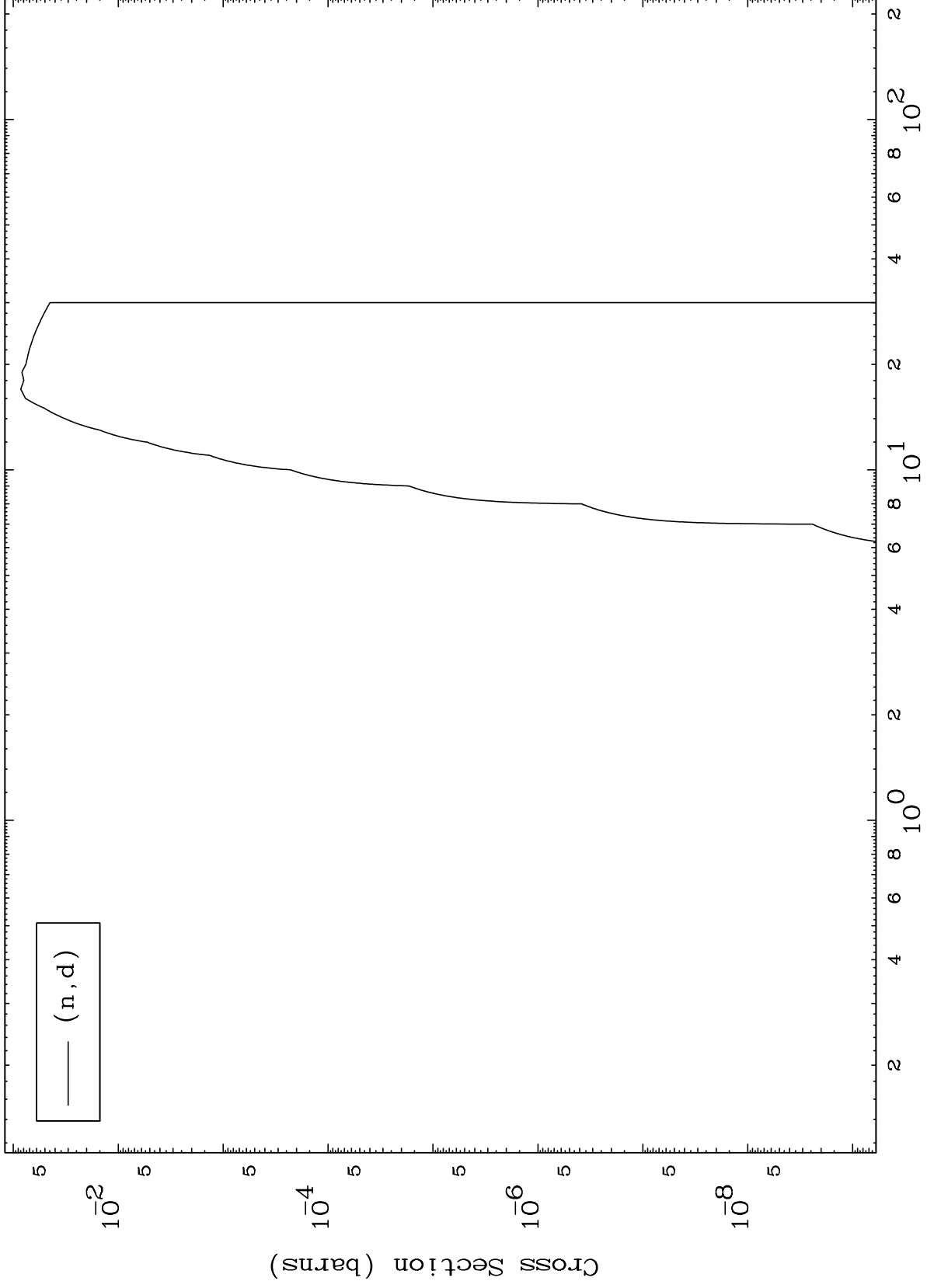


MAT 6787

(d,d) Levels

68-Er-149m

0 Kelvin Cross Sections

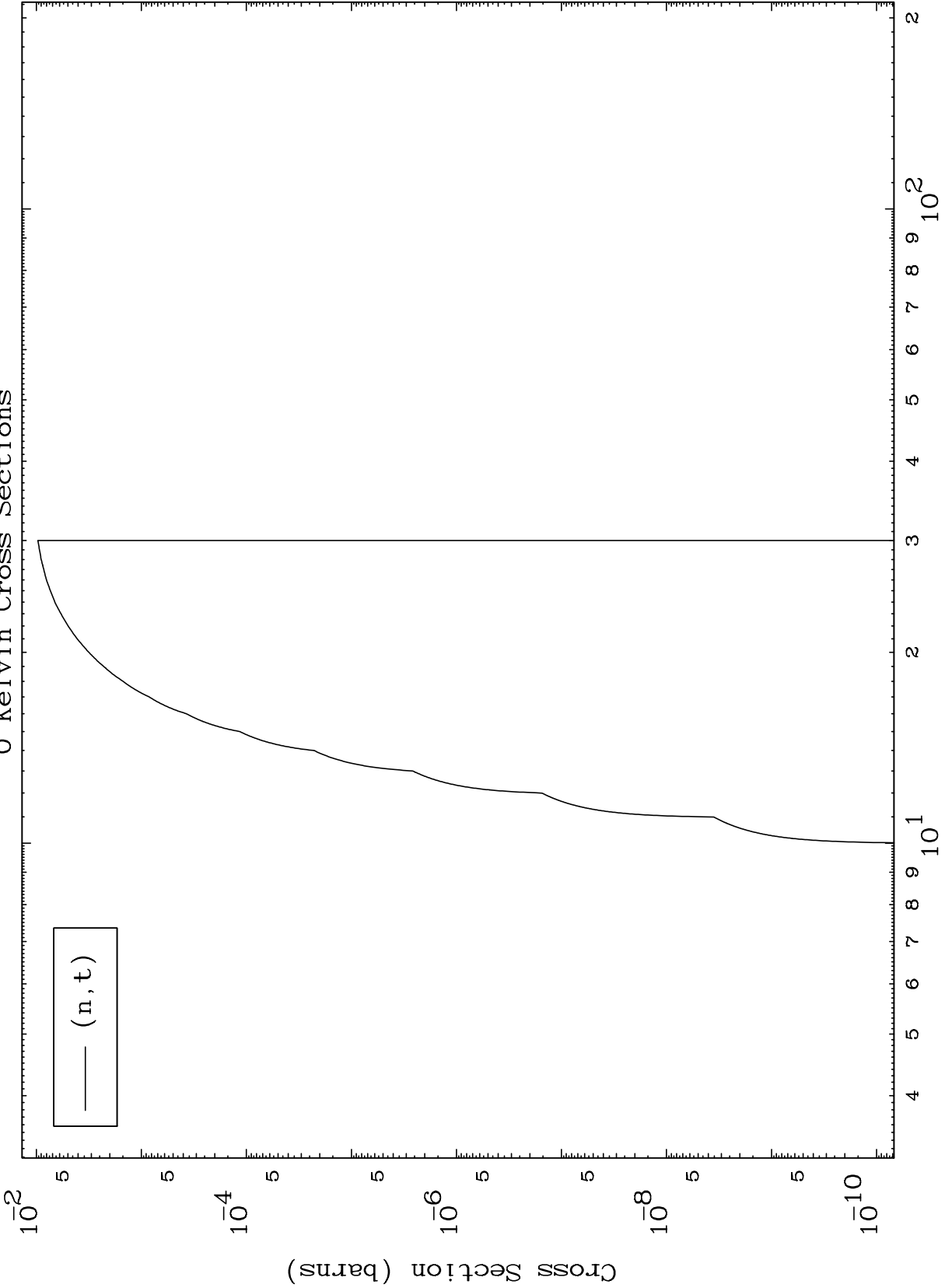


MAT 6787

(d, t) Levels

68-Er-149m

0 Kelvin Cross Sections

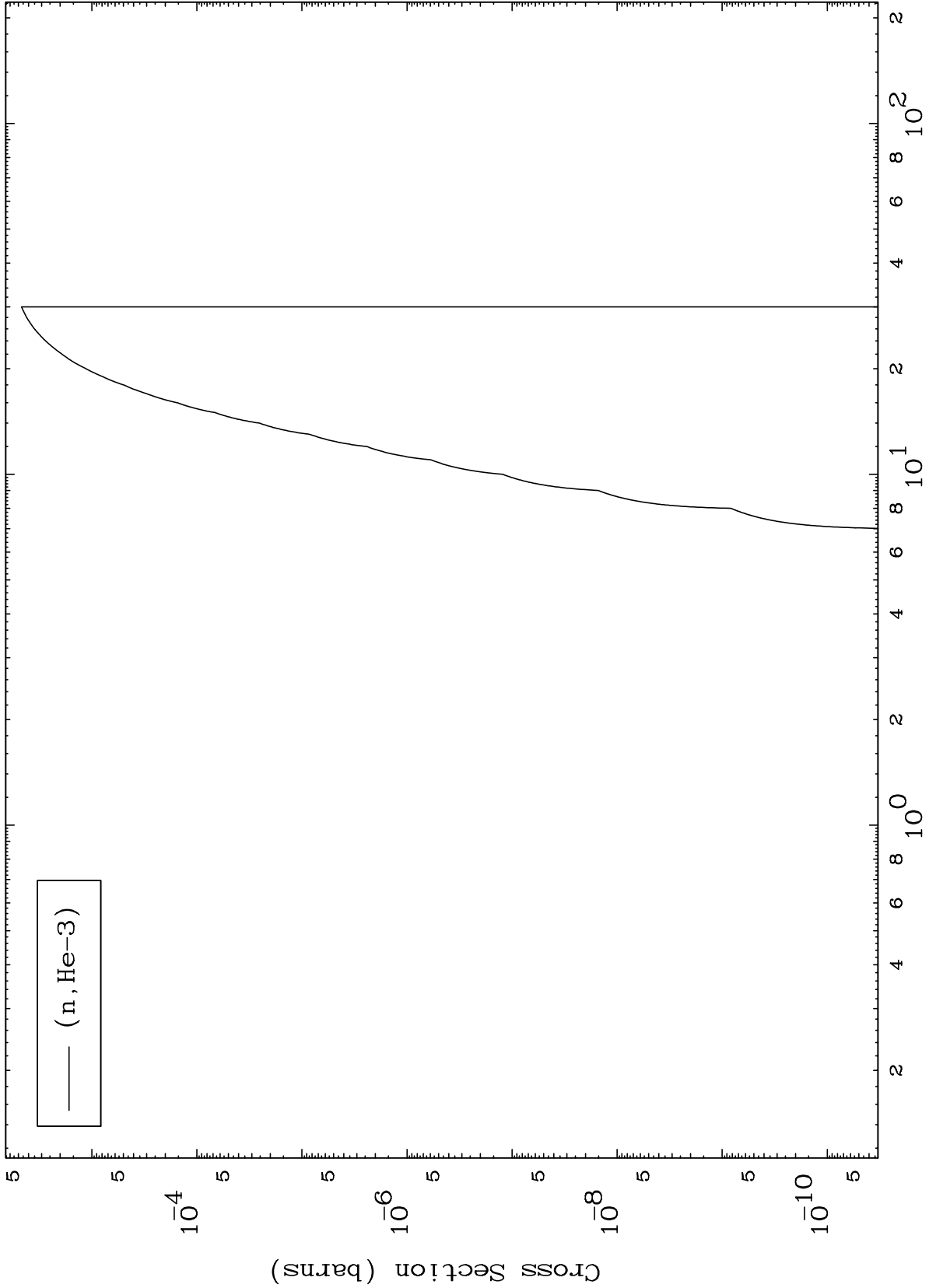


MAT 6787

(d,He3) Levels

68-Er-149m

0 Kelvin Cross Sections



10

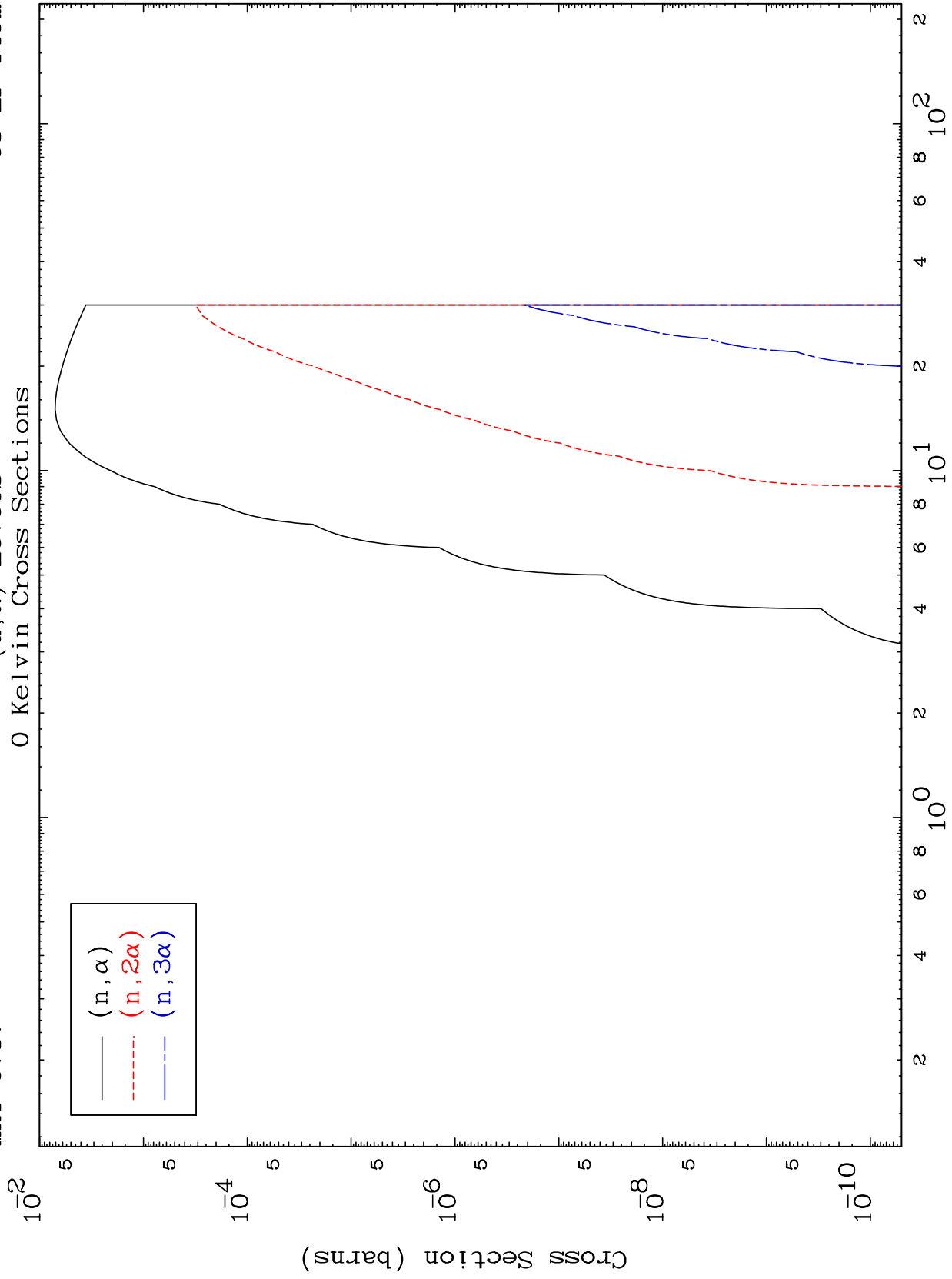
Incident Energy (MeV)

68-Er-149m

MAT 6787

(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

68-Er-149m

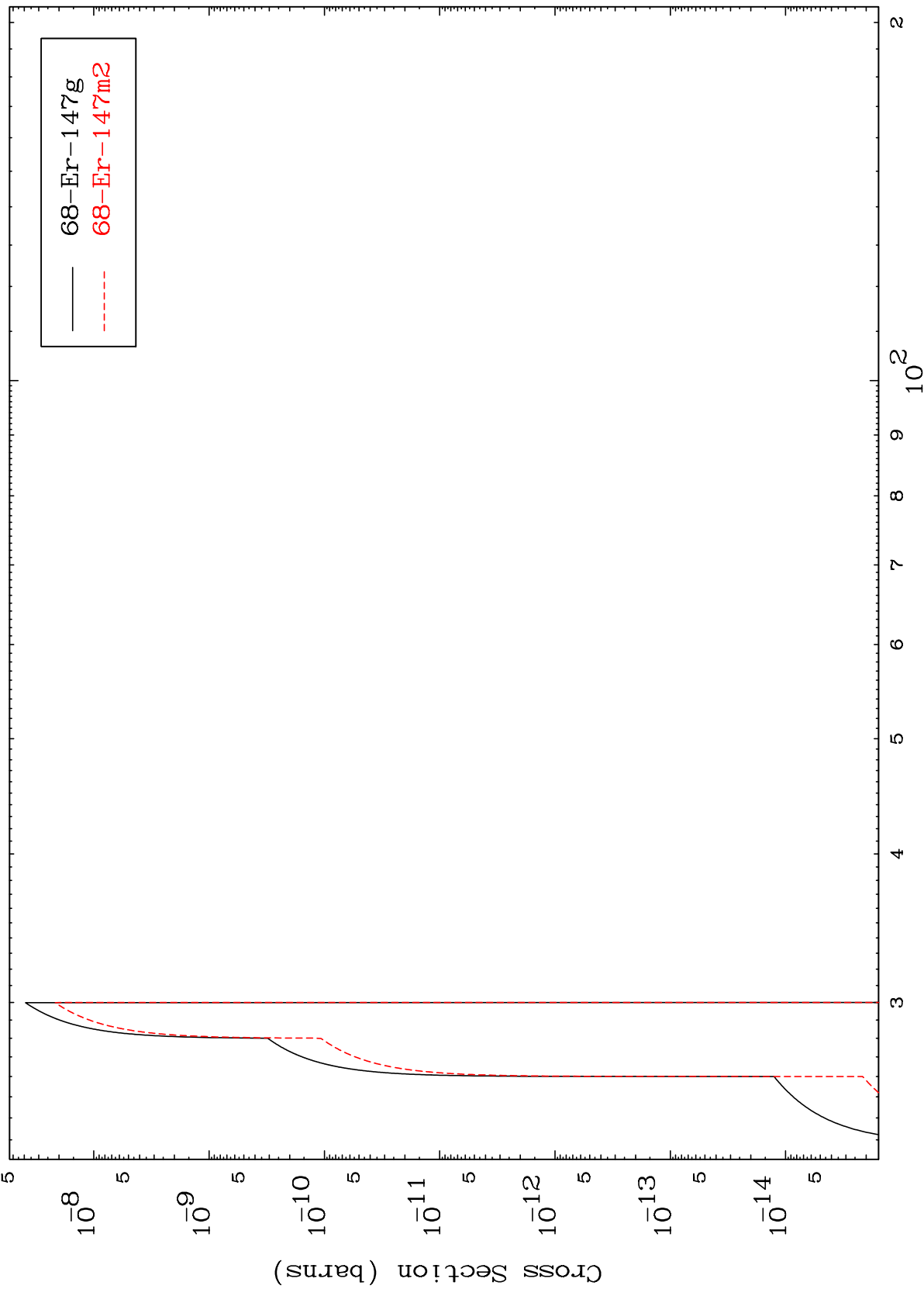


MAT 6787

(n,2n) d

68-Er-149m

Radionuclide Production Cross Section



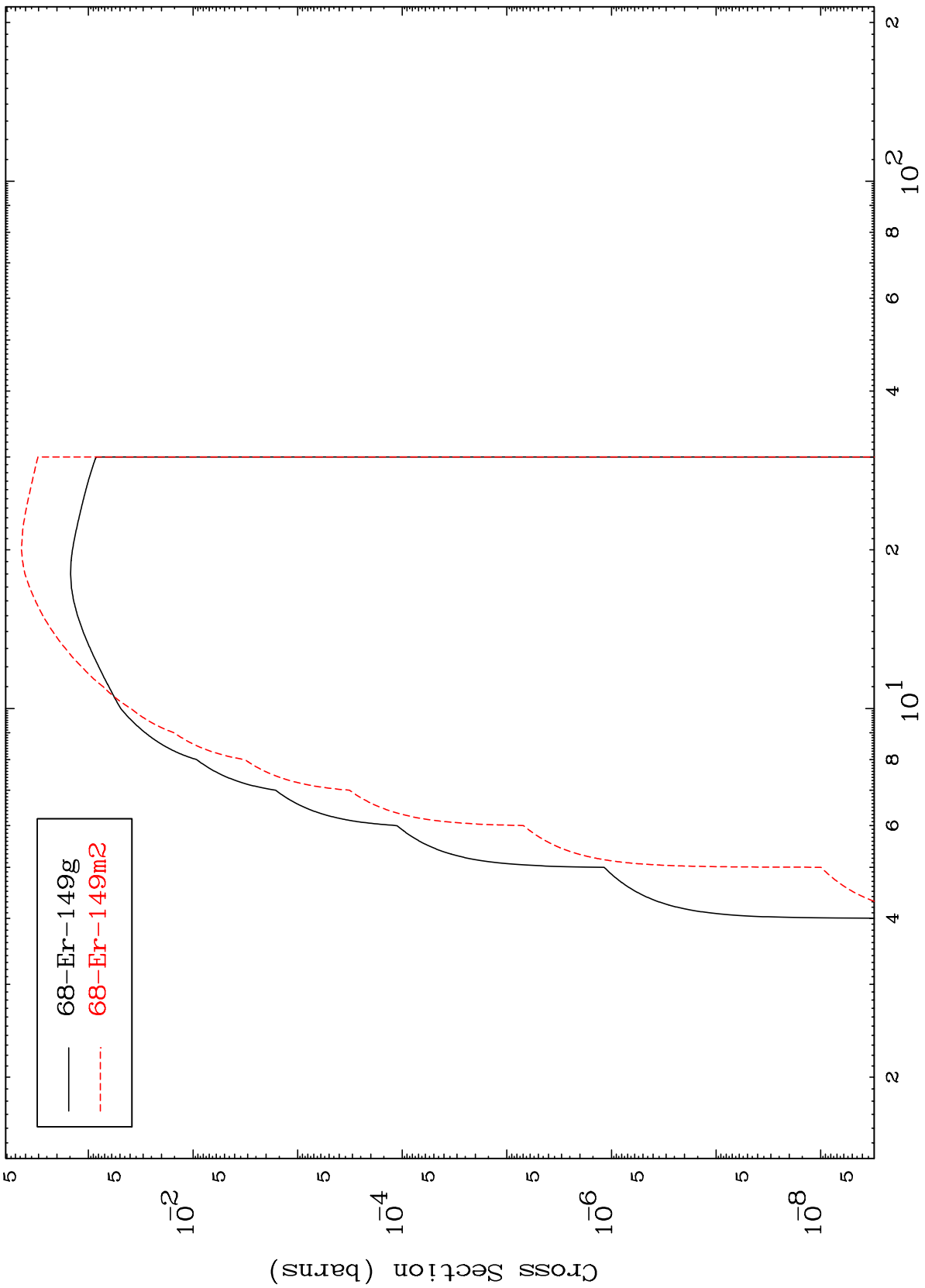
68-Er-147g  
68-Er-147m2

MAT 6787

(n,n') p

68-Er-149m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

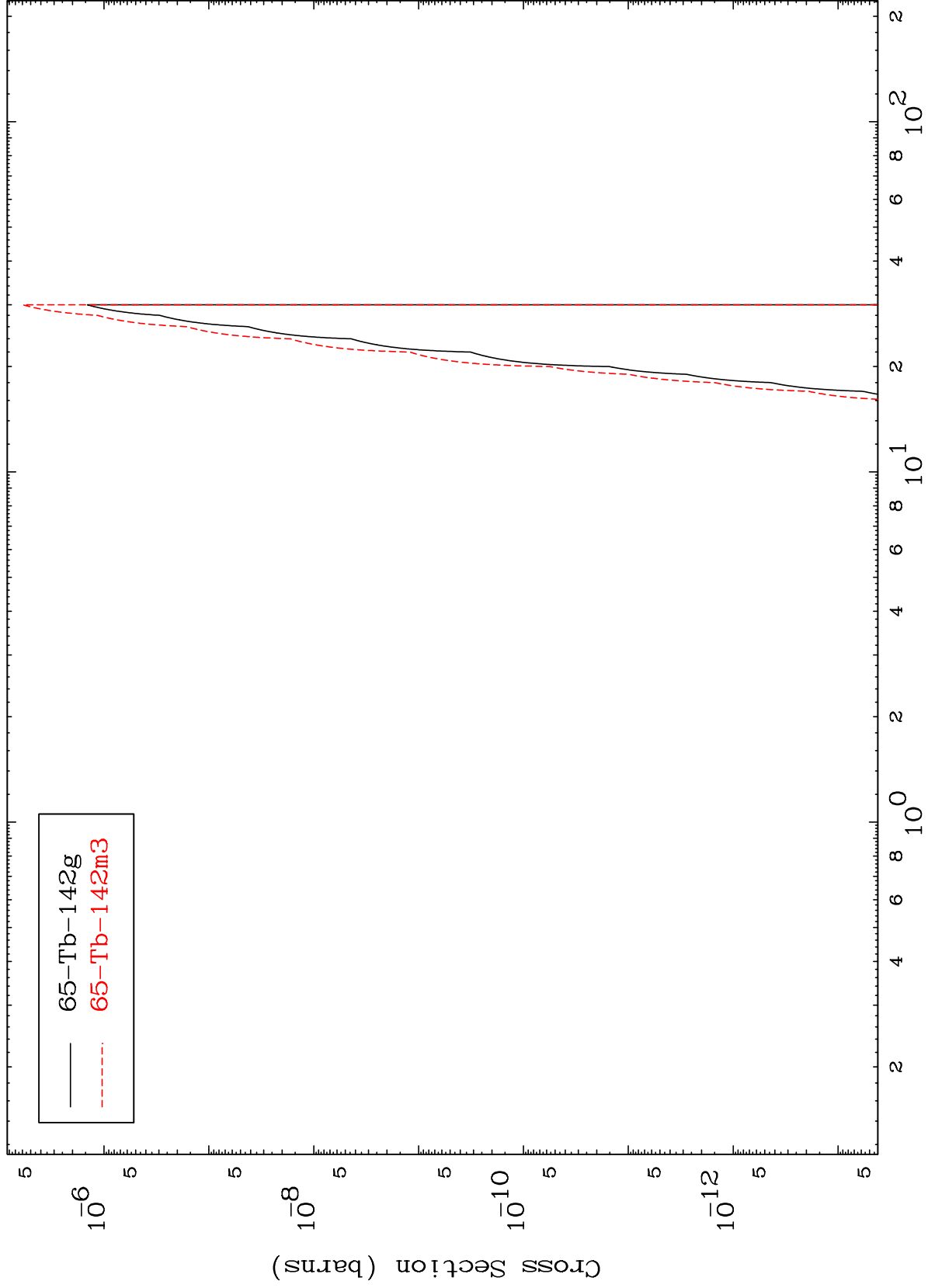
68-Er-149m

MAT 6787

(n,n') 2α

68-Er-149m

Radionuclide Production Cross Section

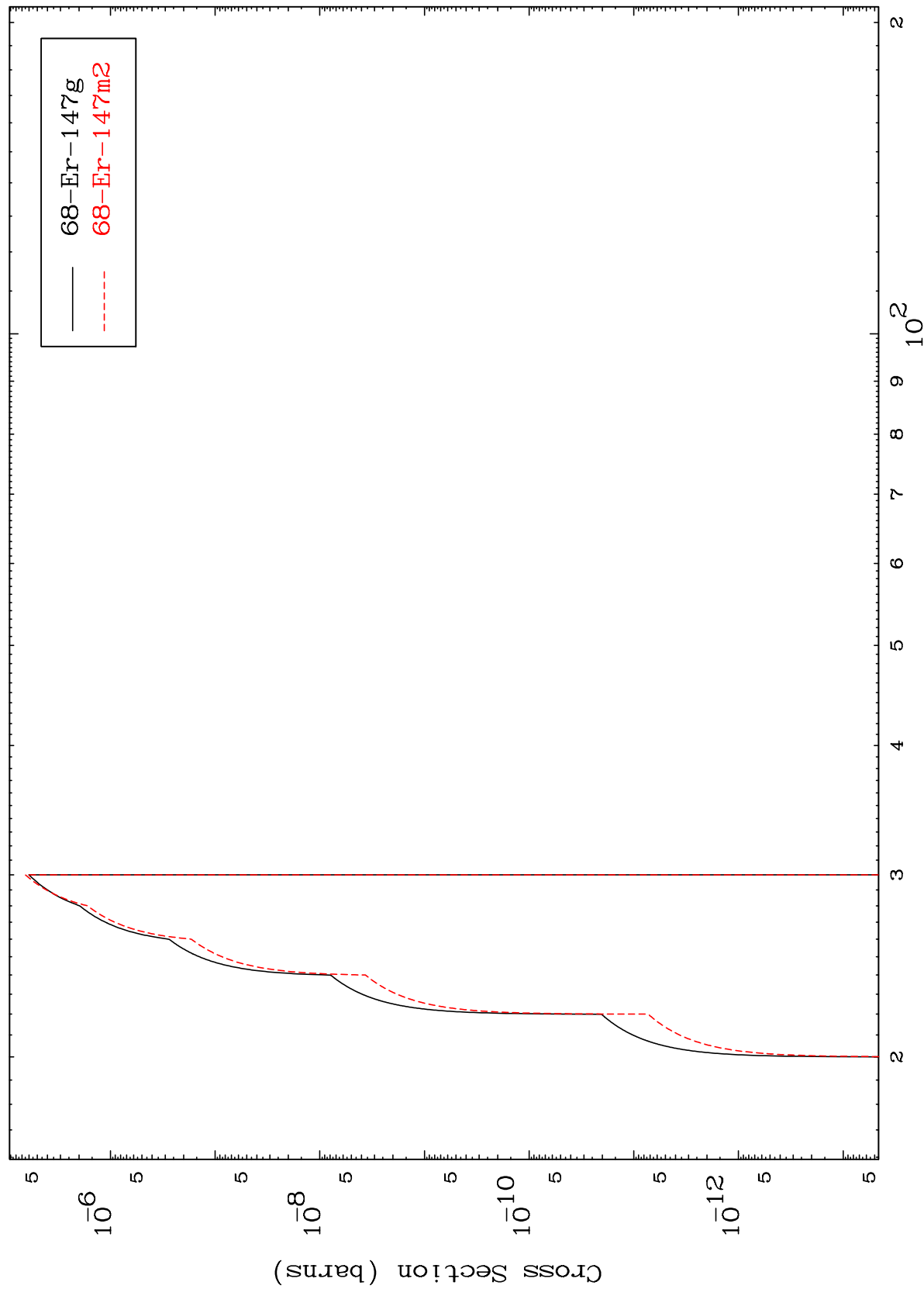


MAT 6787

(n,n') t

68-Er-149m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-149m

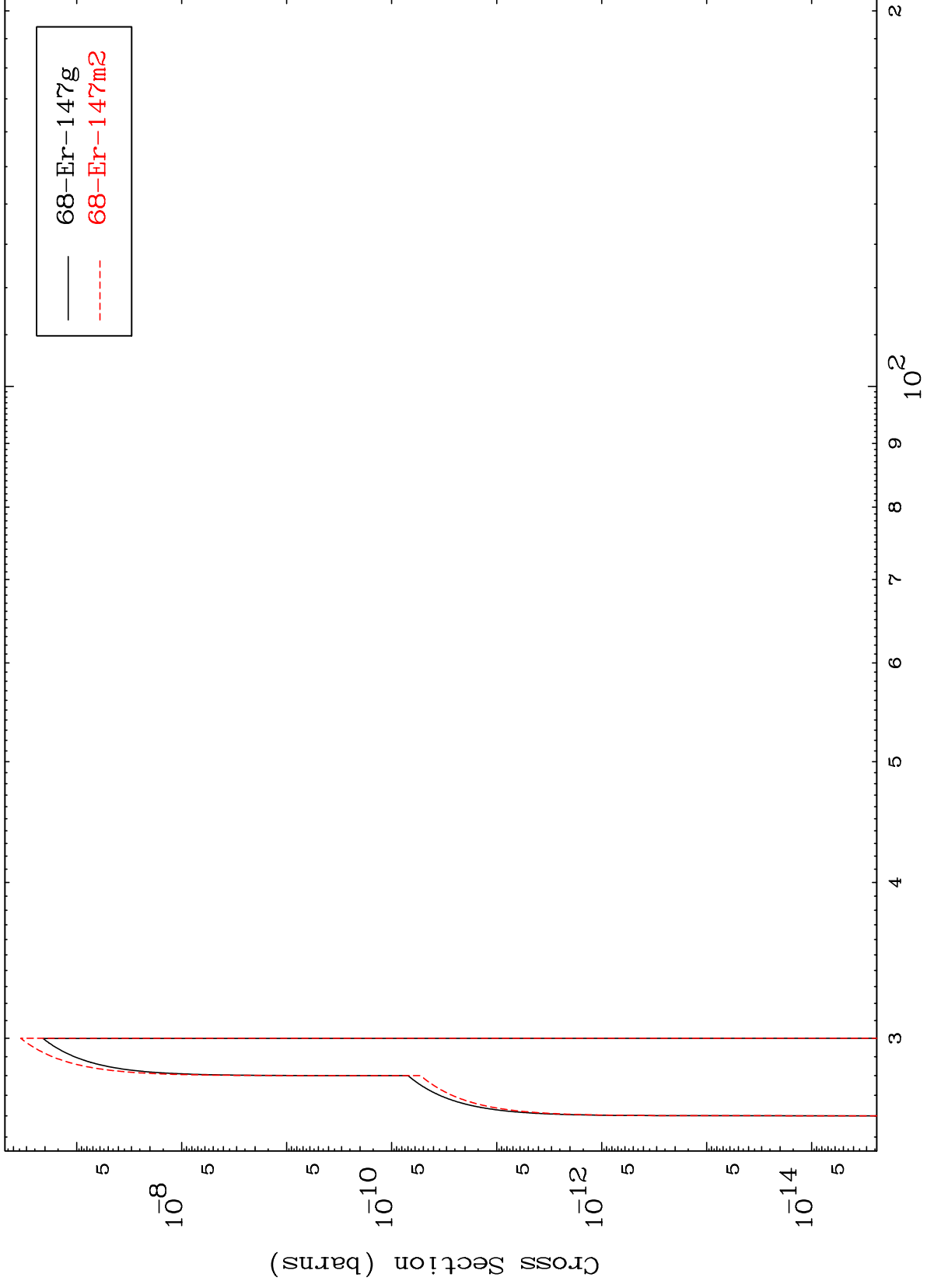


MAT 6787

(n,3n) p

68-Er-149m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

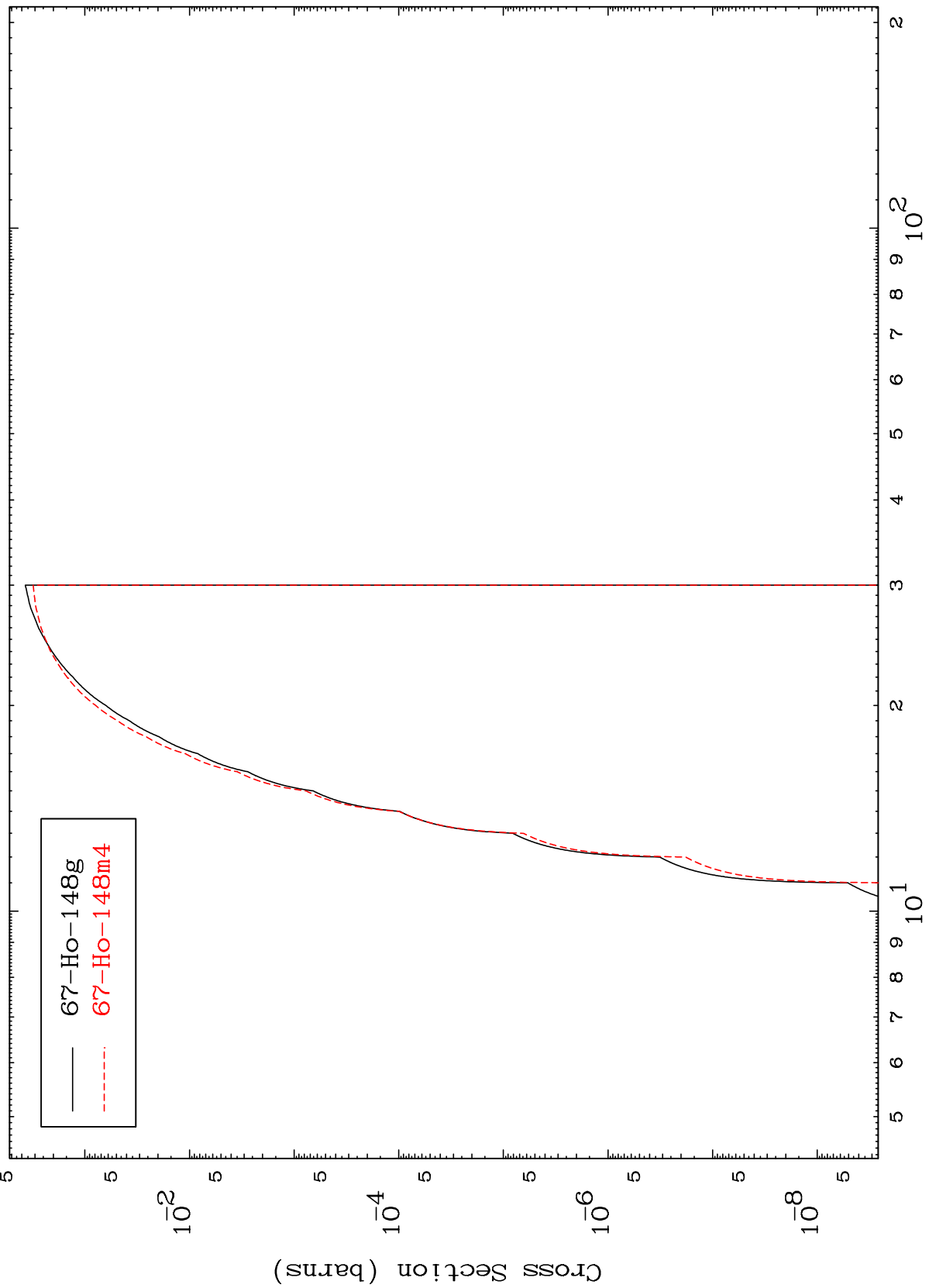
68-Er-149m

MAT 6787

(n,2n) p

68-Er-149m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

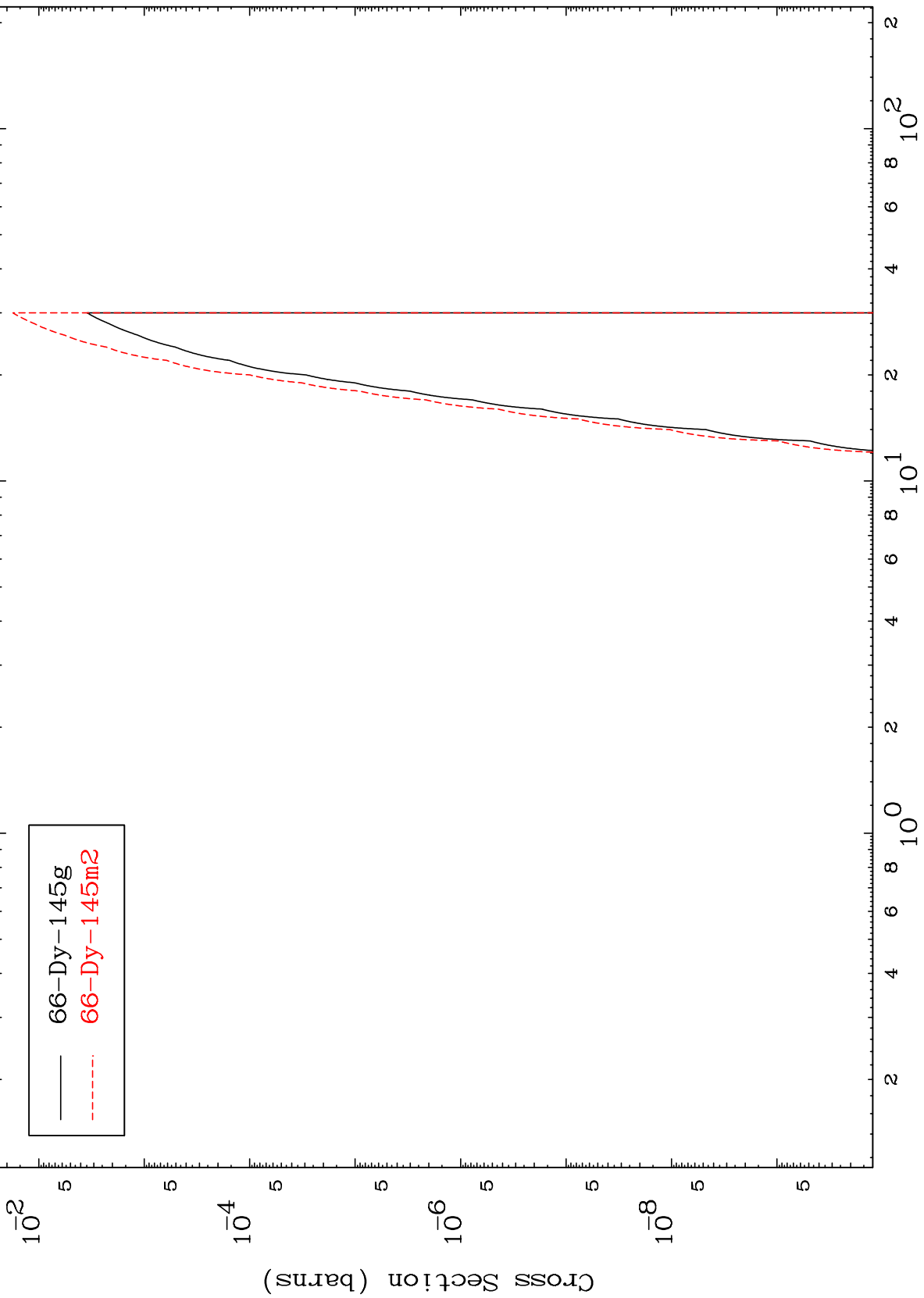
68-Er-149m

MAT 6787

(n,n') p  $\alpha$

68-Er-149m

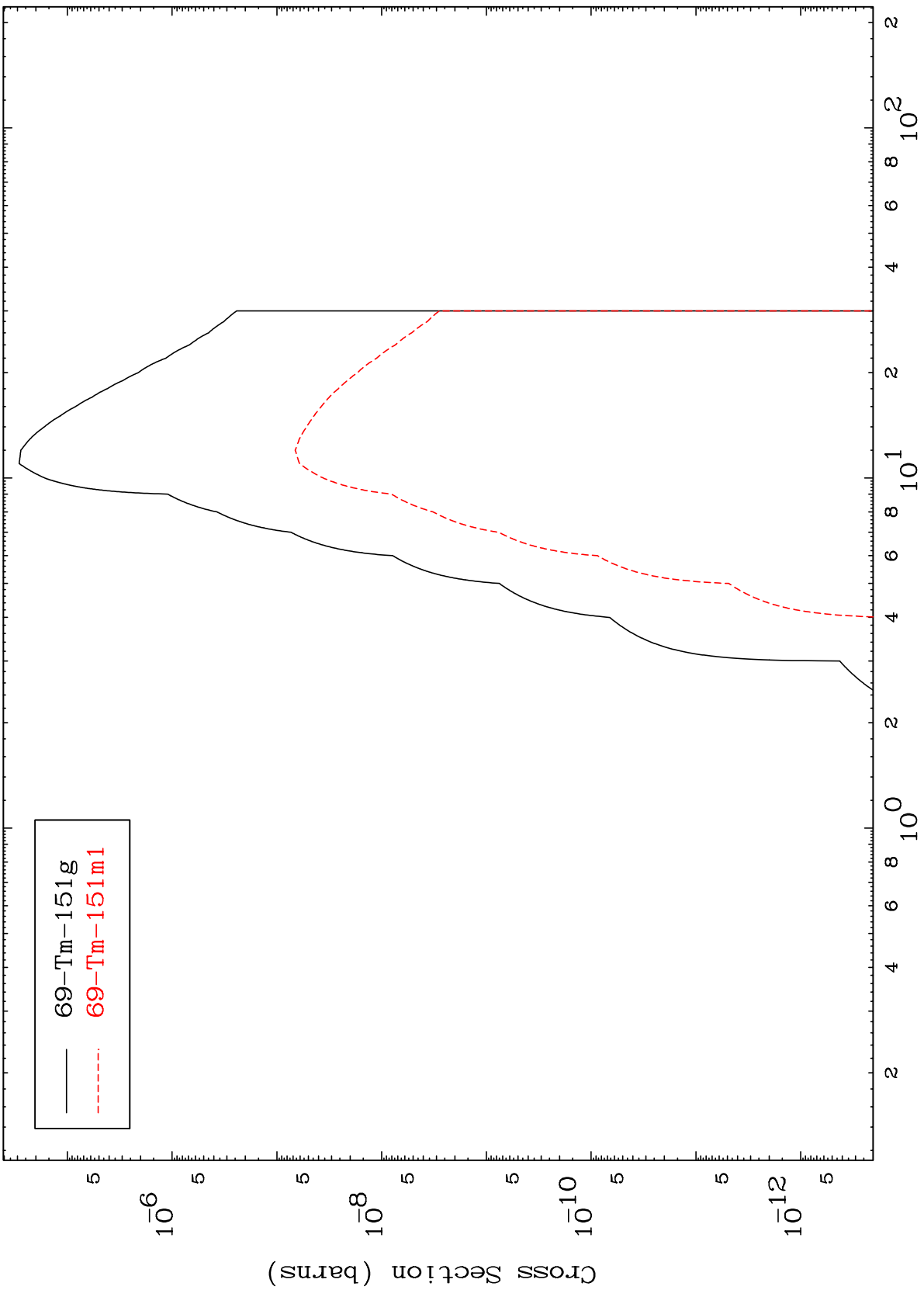
Radionuclide Production Cross Section



MAT 6787

68-Er-149m

Radionuclide Production Cross Section (n,  $\gamma$ )



68-Er-149m

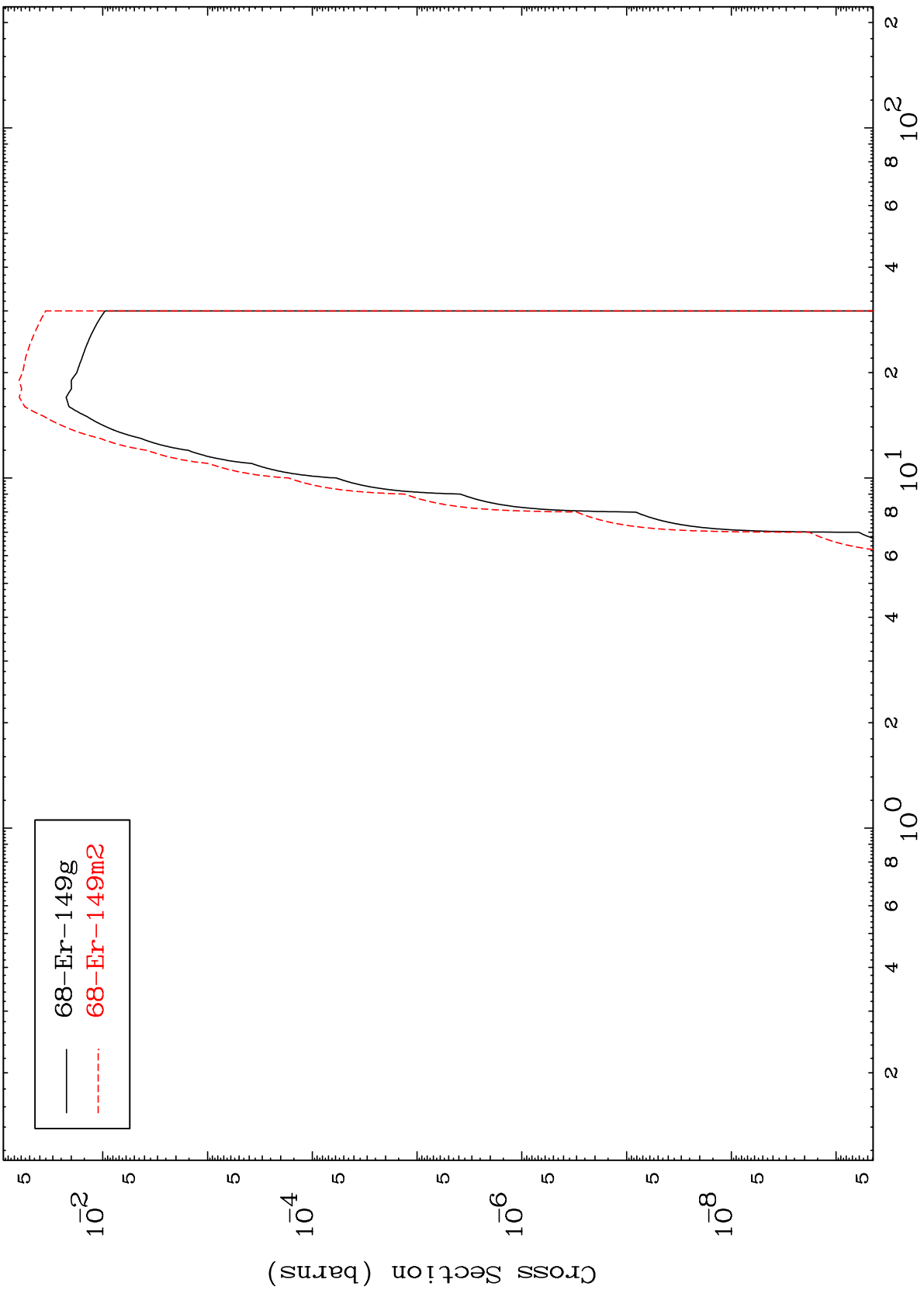
Incident Energy (MeV)

MAT 6787

(n, d)

68-Er-149m

Radionuclide Production Cross Section



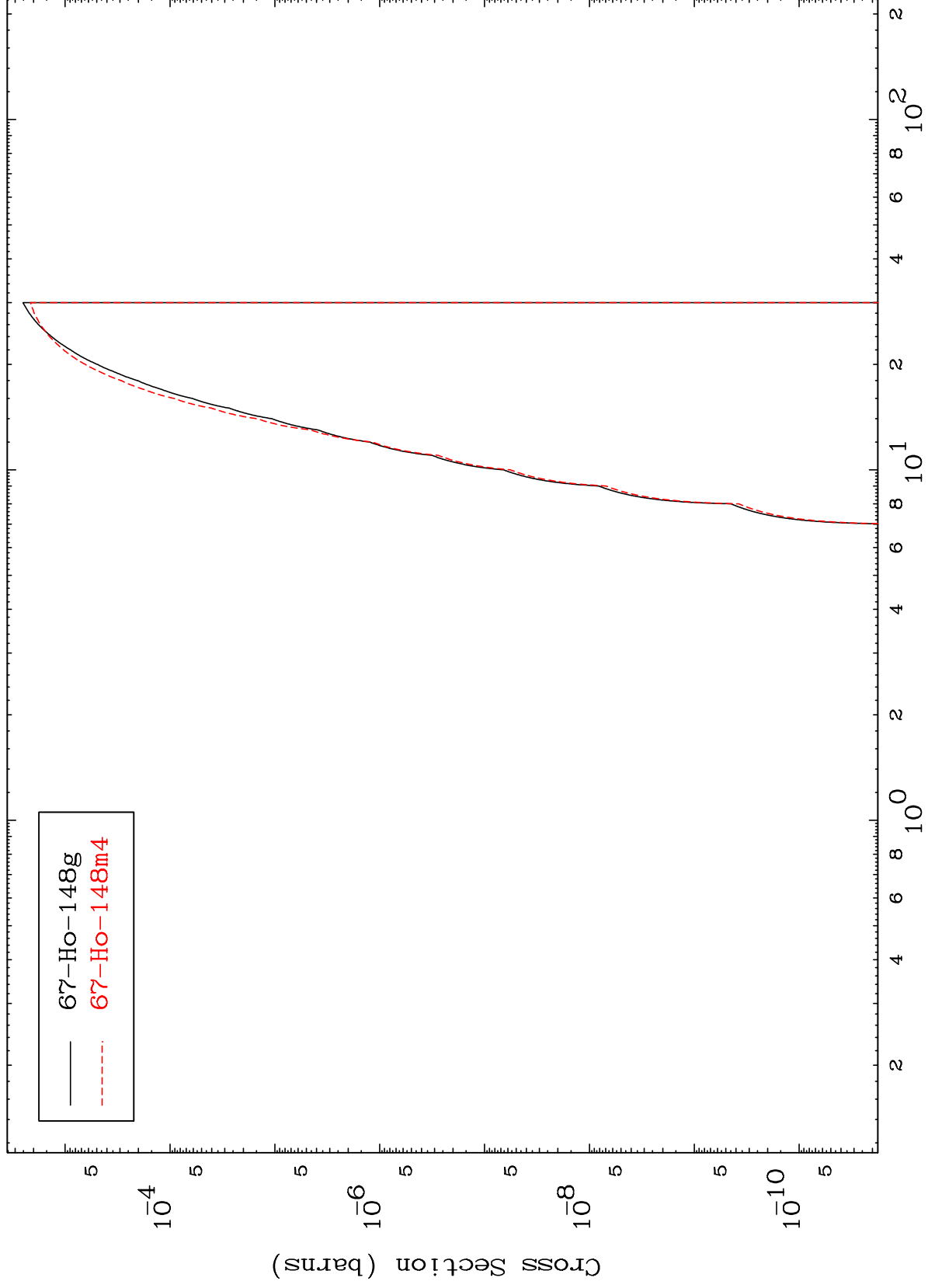
68-Er-149g  
68-Er-149m2

MAT 6787

(n,He-3)

68-Er-149m

Radionuclide Production Cross Section

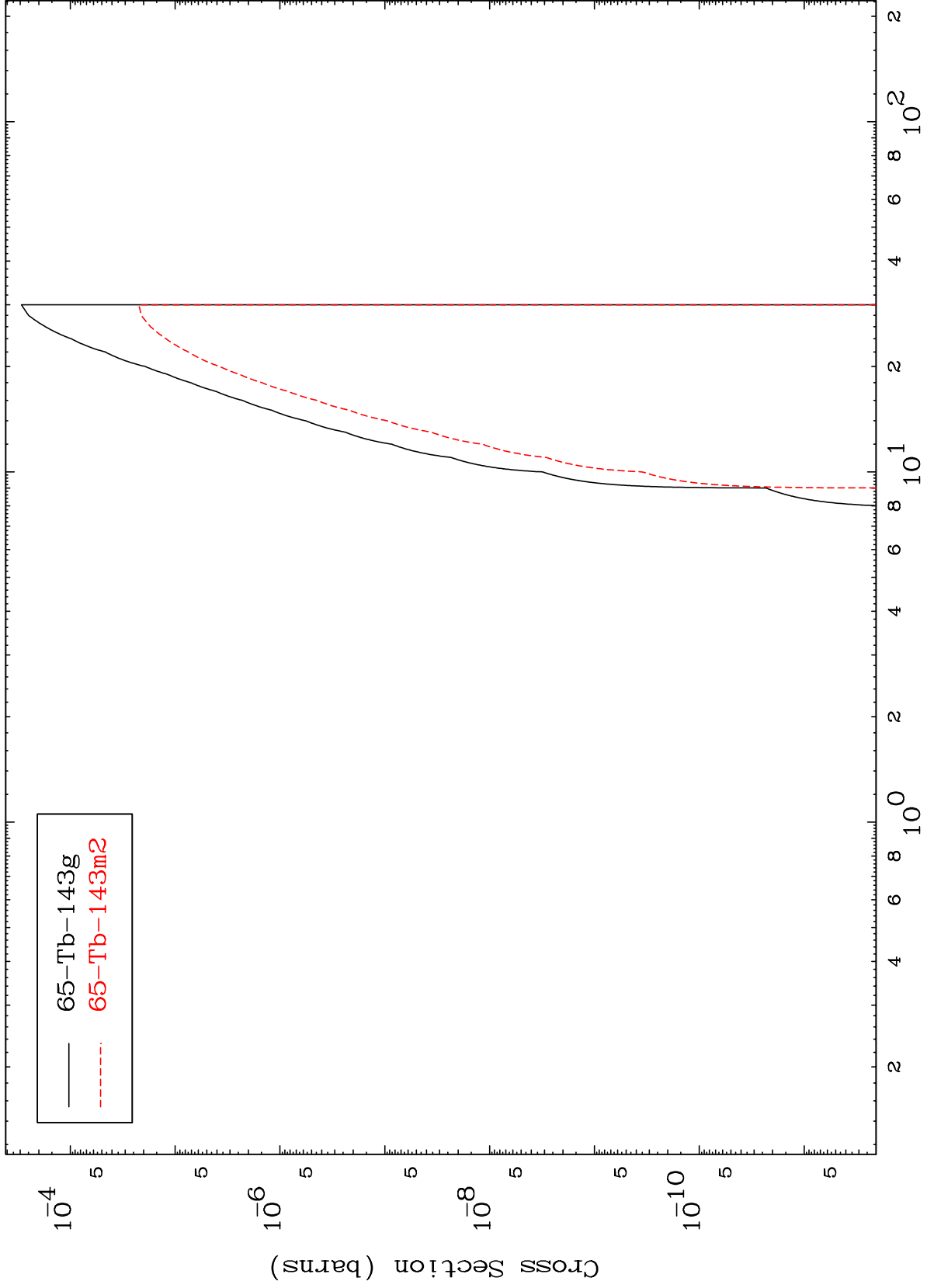


MAT 6787

(n,2α)

68-Er-149m

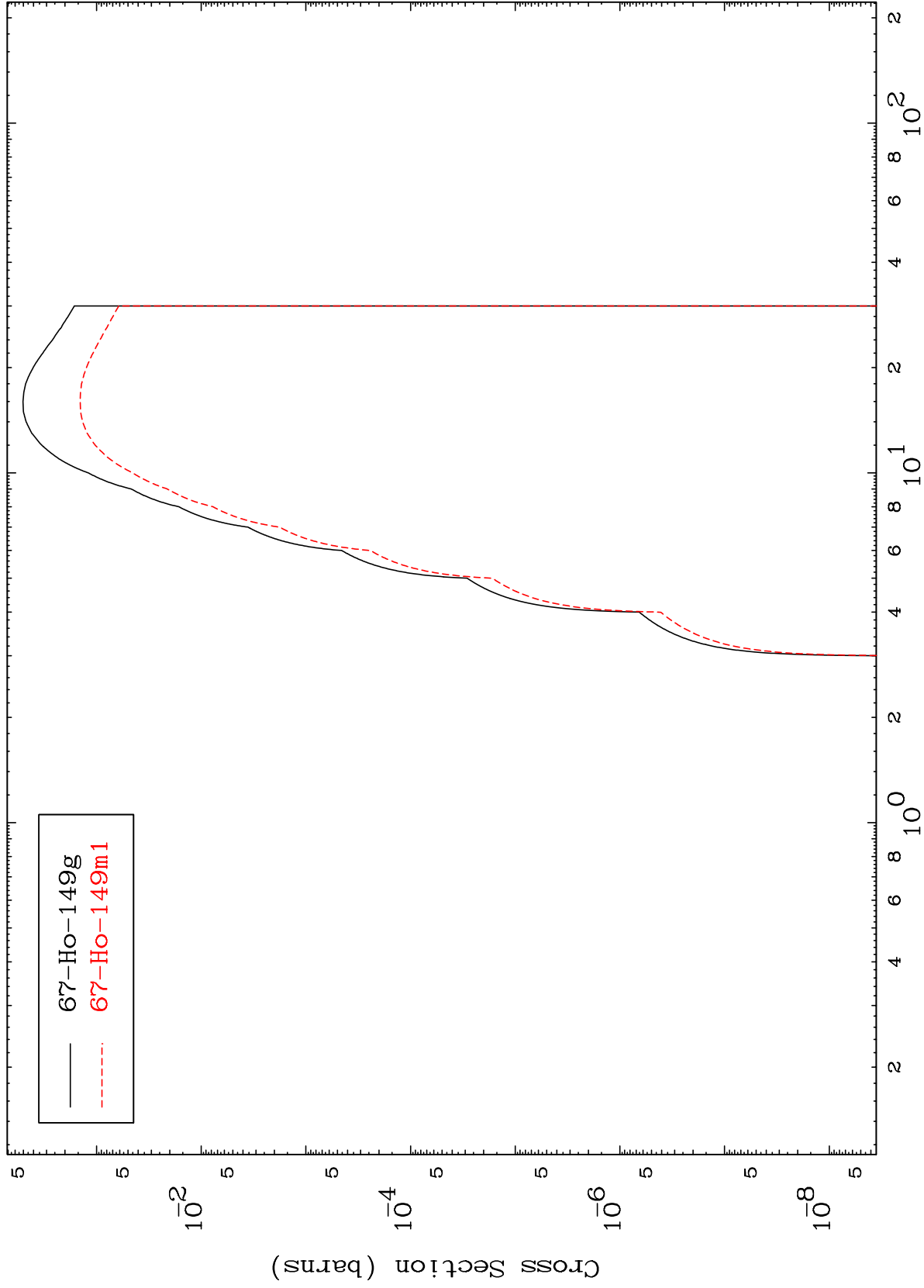
Radionuclide Production Cross Section



MAT 6787

68-Er-149m

Radionuclide Production Cross Section



Incident Energy (MeV)

68-Er-149m

23

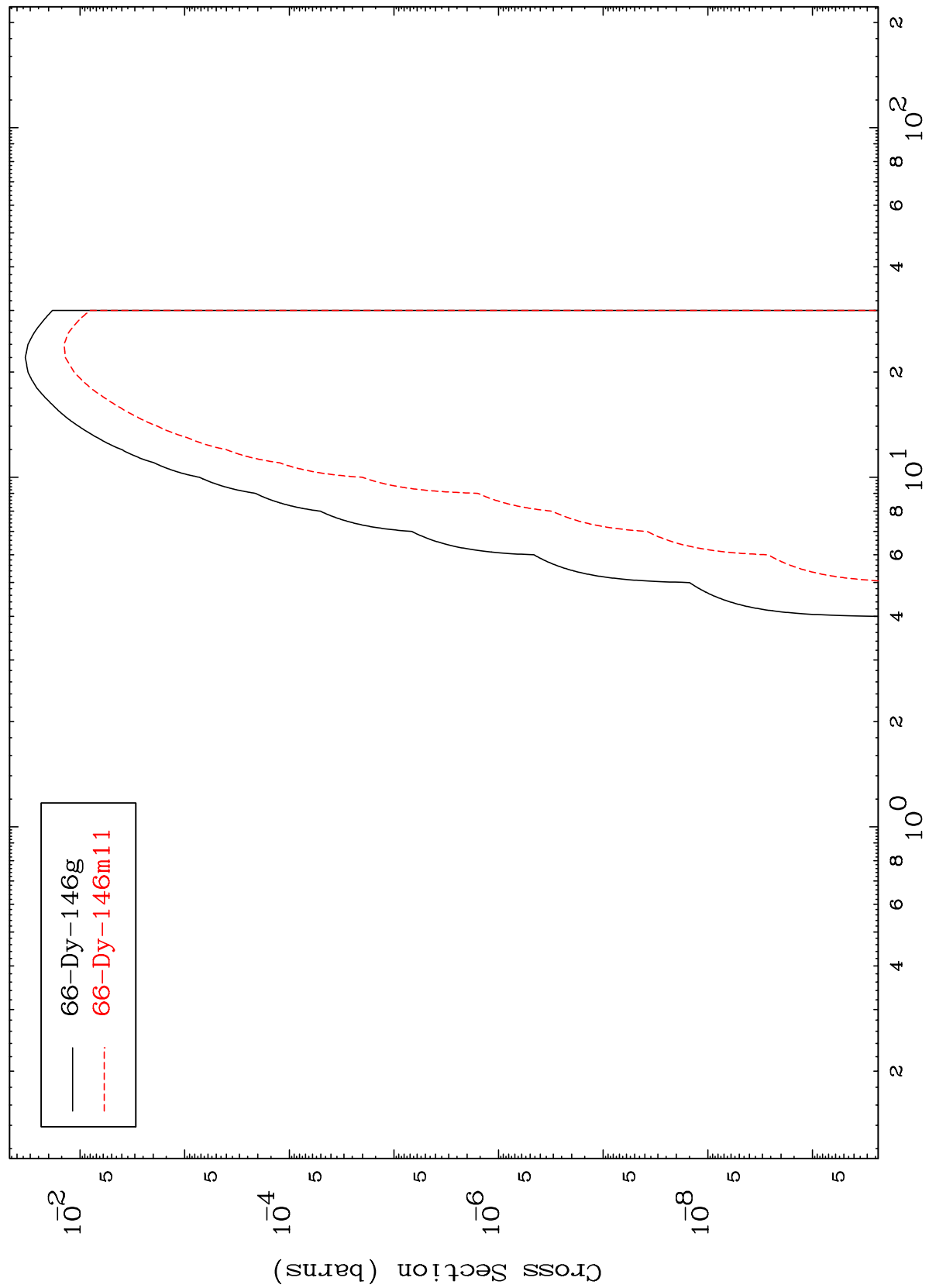


MAT 6787

(n,p)  $\alpha$

68-Er-149m

Radionuclide Production Cross Section

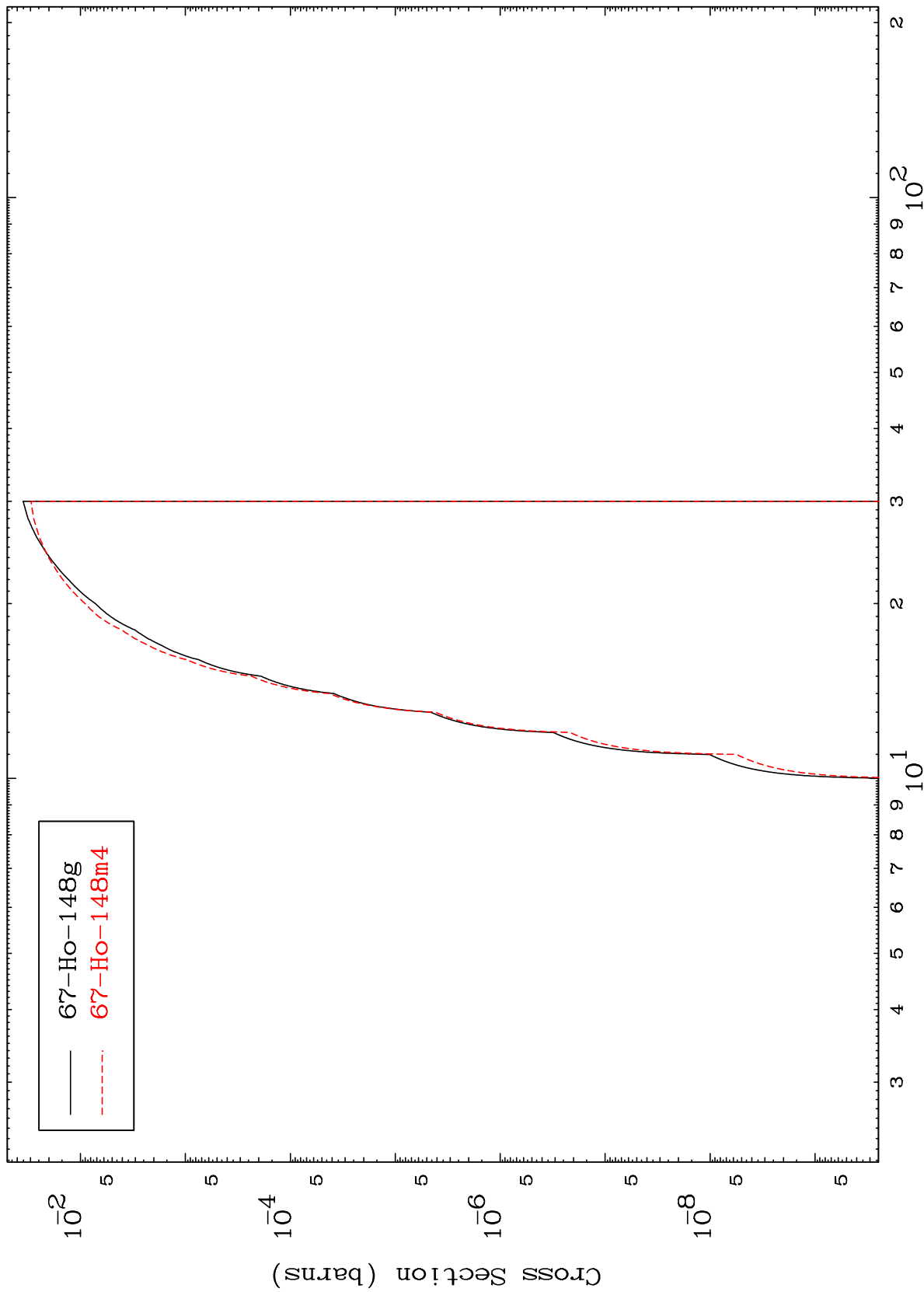


MAT 6787

(n,p) d

68-Er-149m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

68-Er-149m

MAT 6787

(n,d)  $\alpha$

68-Er-149m

