

Program EVALPLOT  
(Version 2021-1)

by

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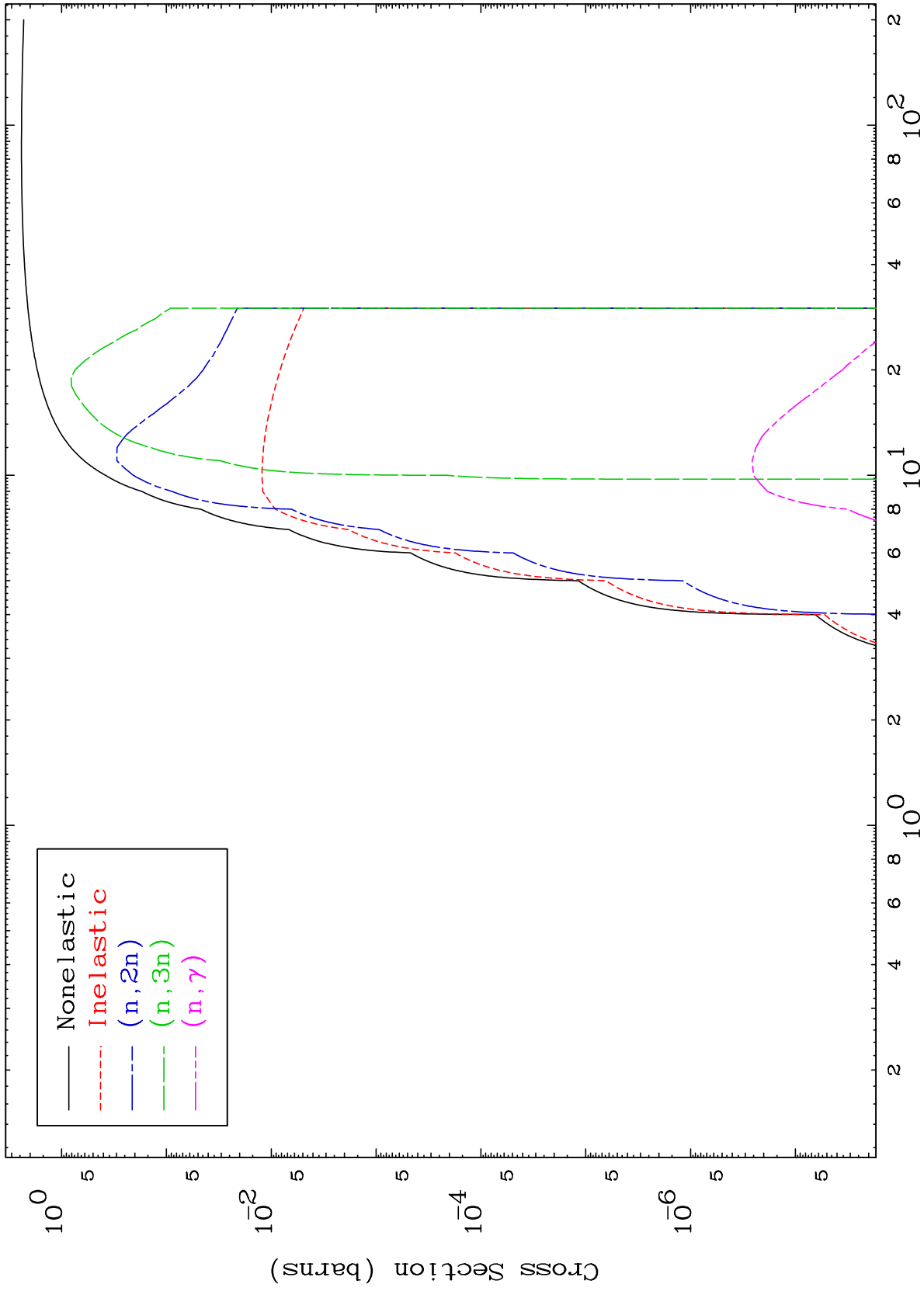
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6849

Triton Major  
0 Kelvin Cross Sections

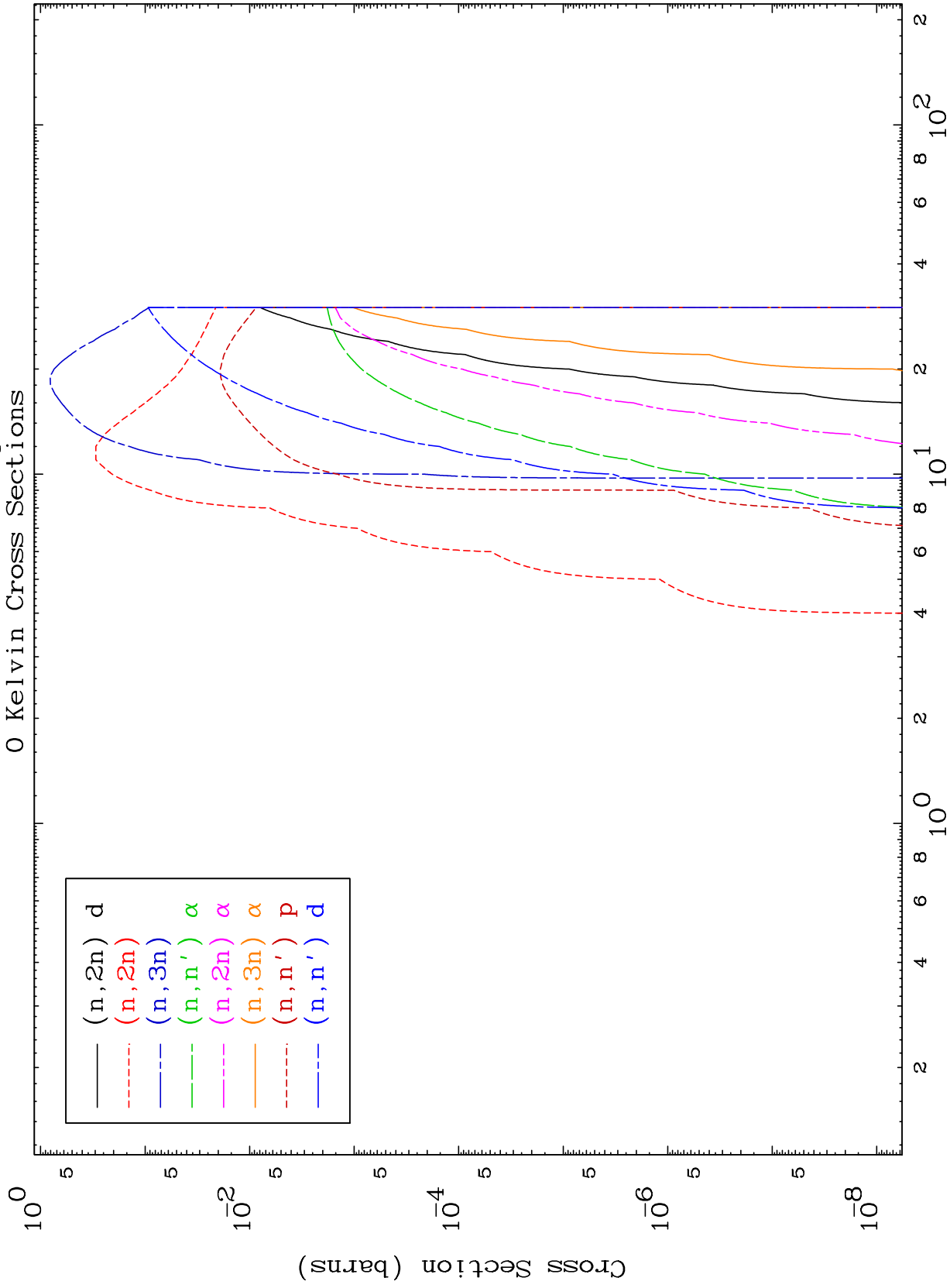
68-Er-170



MAT 6849

Triton Neutron Absorption  
0 Kelvin Cross Sections

68-Er-170



2

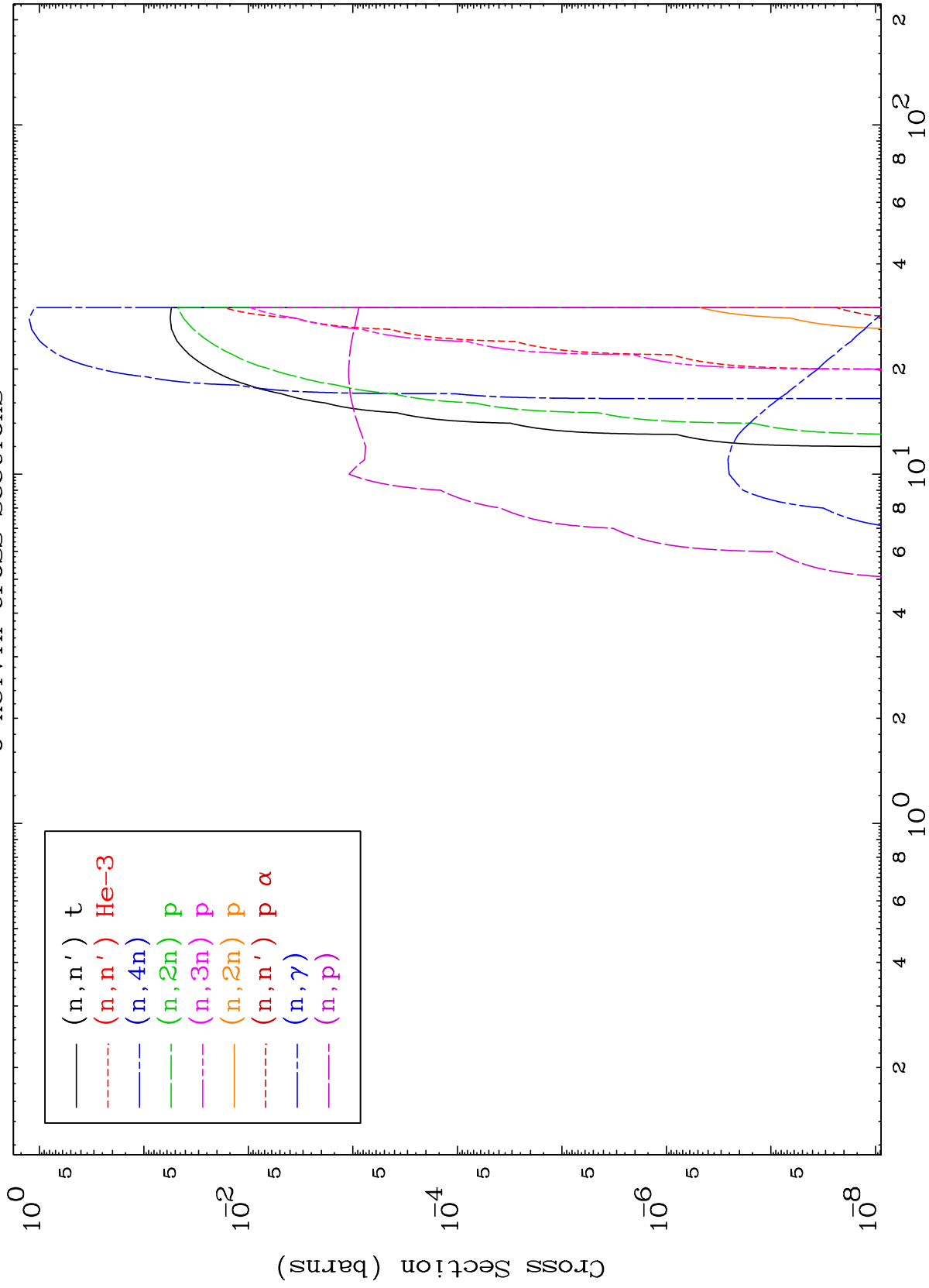
Incident Energy (MeV)

68-Er-170

MAT 6849

Triton Neutron Absorption  
0 Kelvin Cross Sections

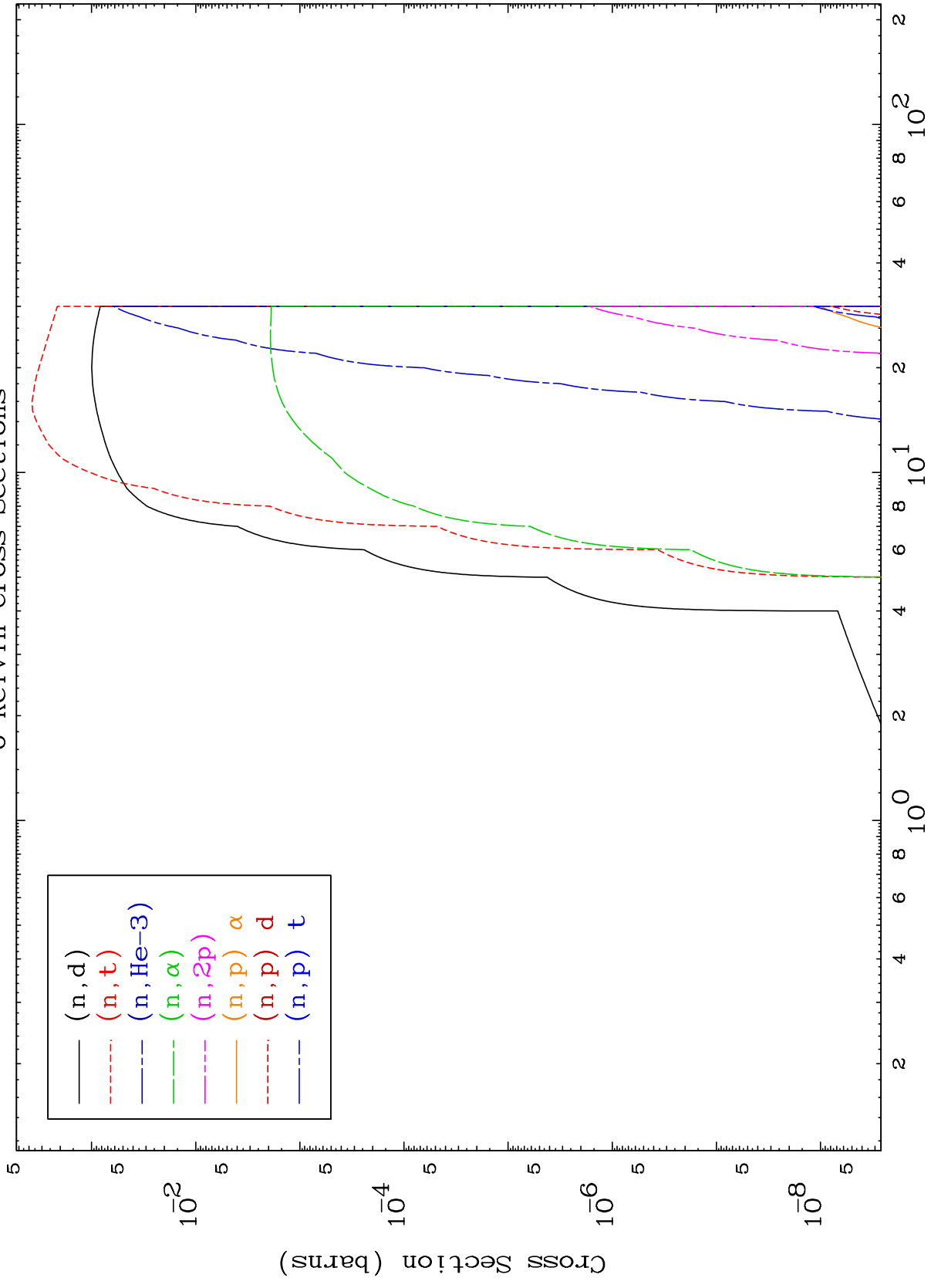
68-Er-170



3

Incident Energy (MeV)

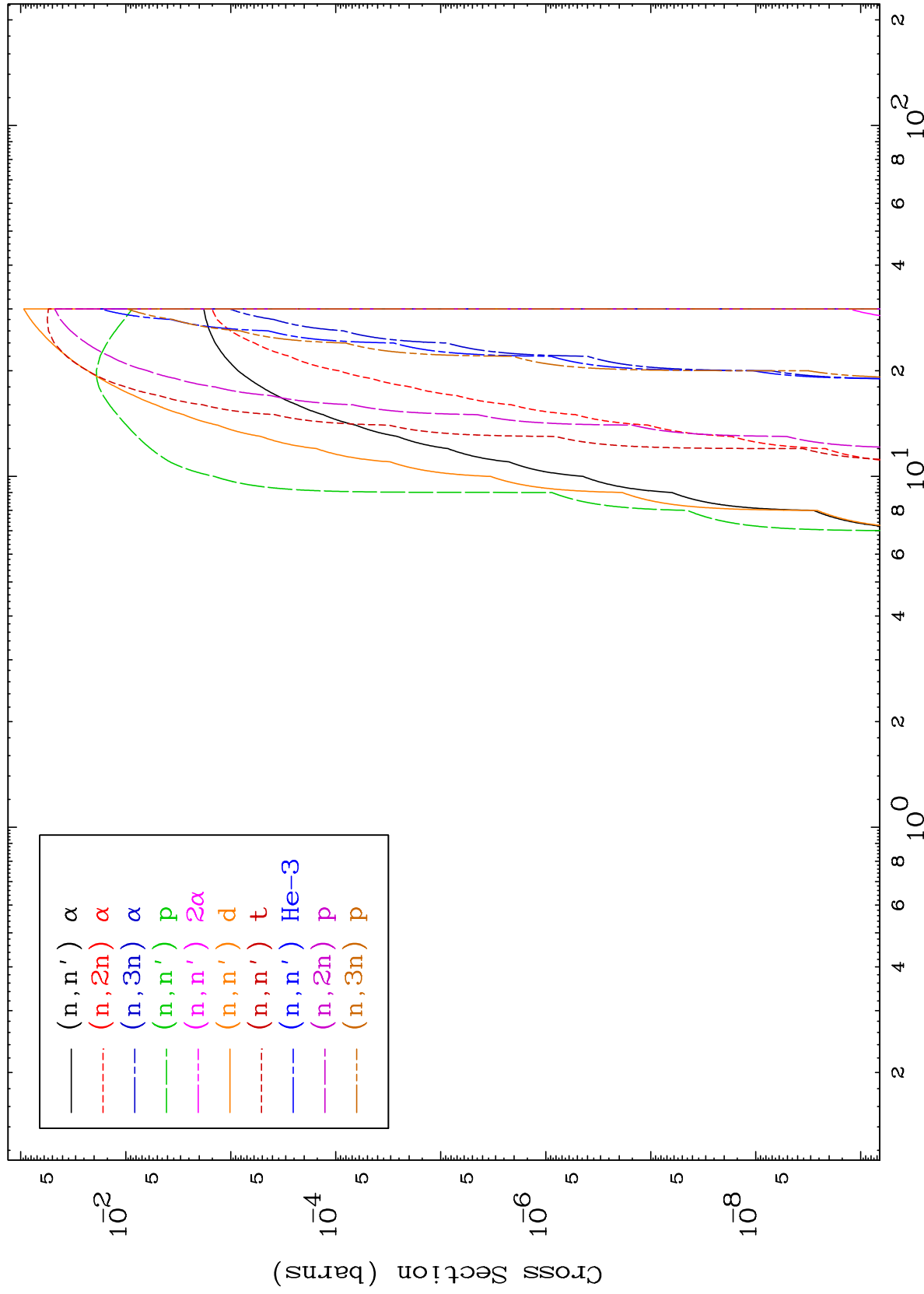
68-Er-170

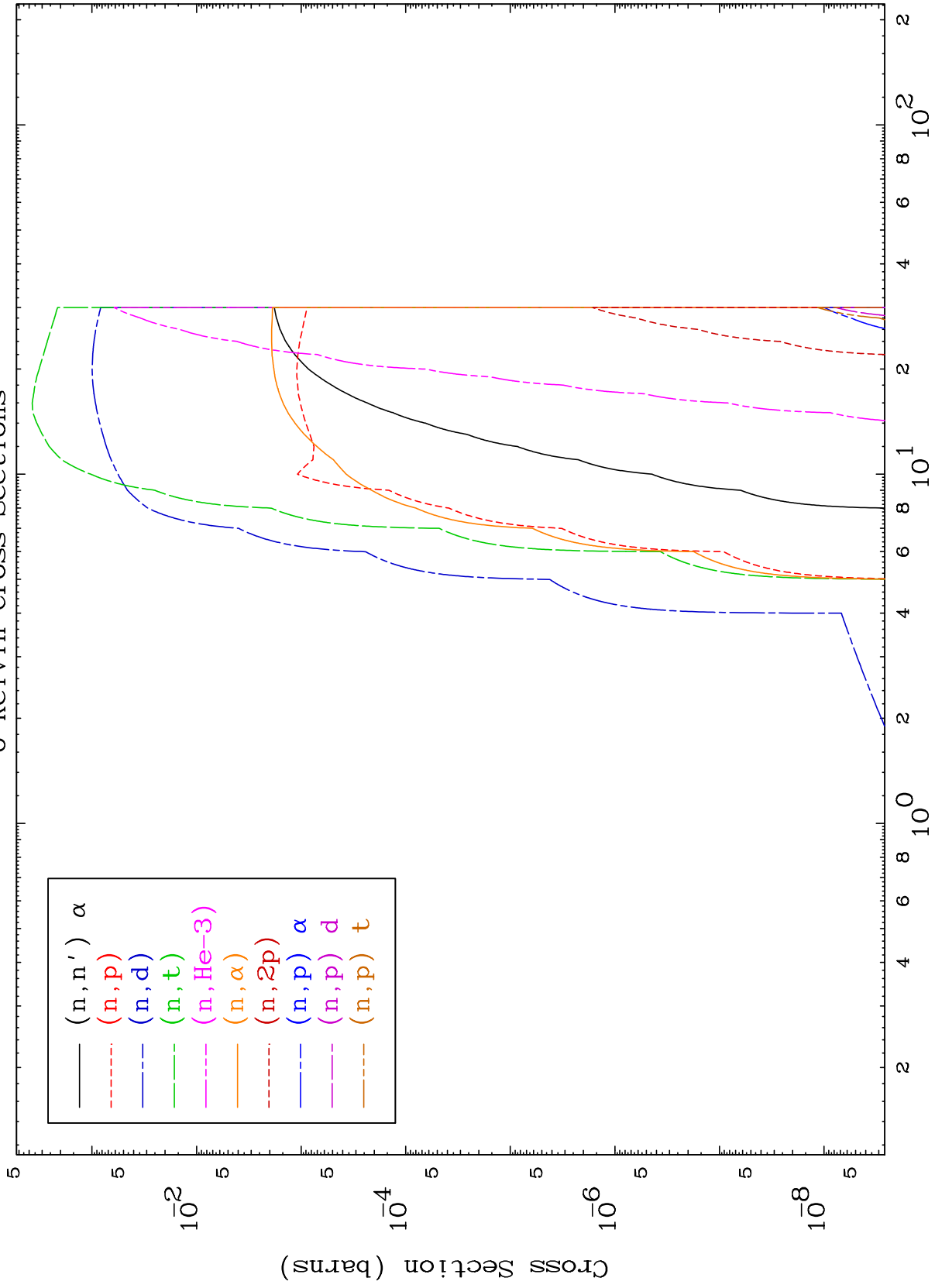


MAT 6849

Triton Charged Particle  
0 Kelvin Cross Sections

68-Er-170

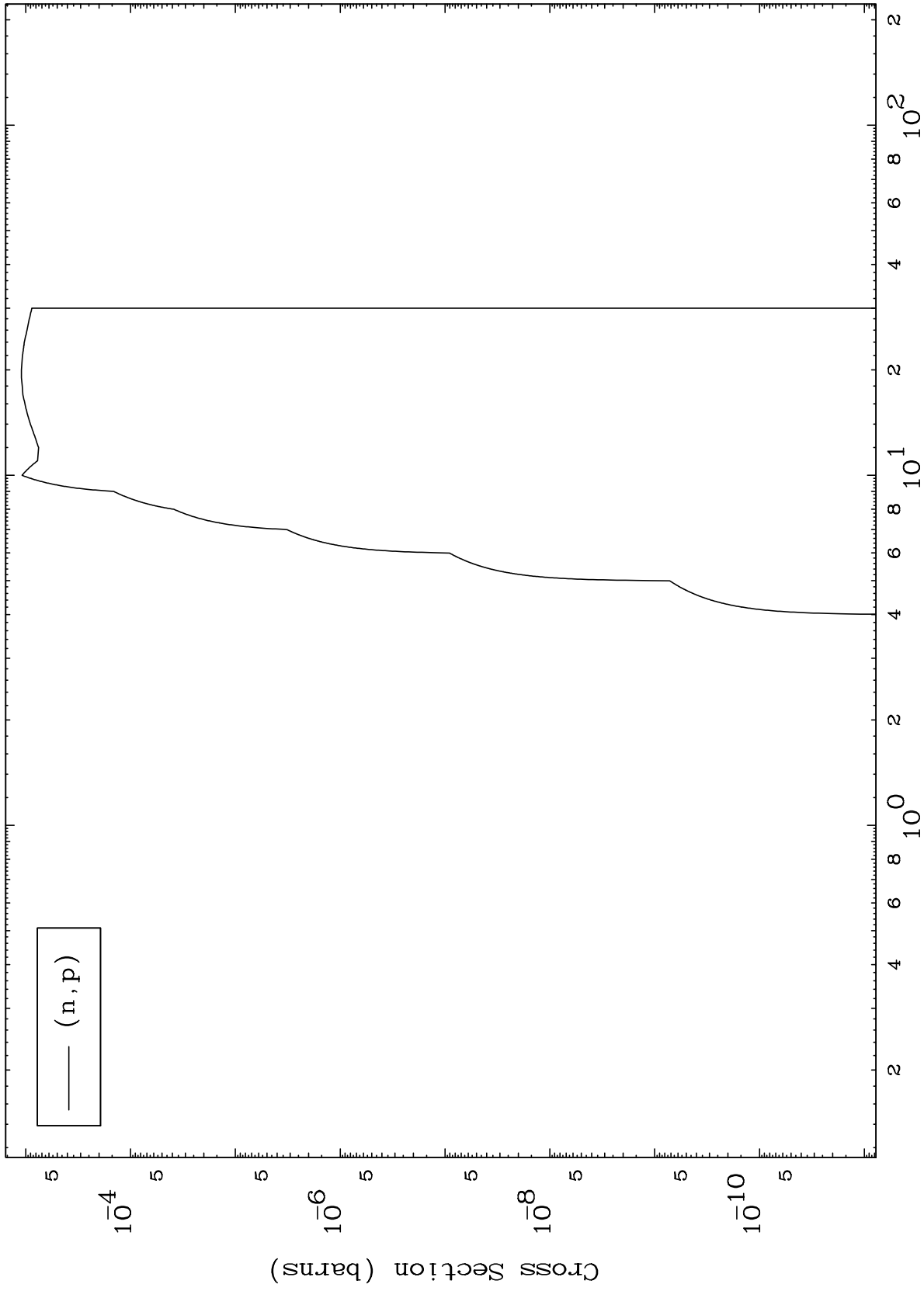




MAT 6849

0 Kelvin Cross Sections  
(t,p) Levels

68-Er-170



7

Incident Energy (MeV)

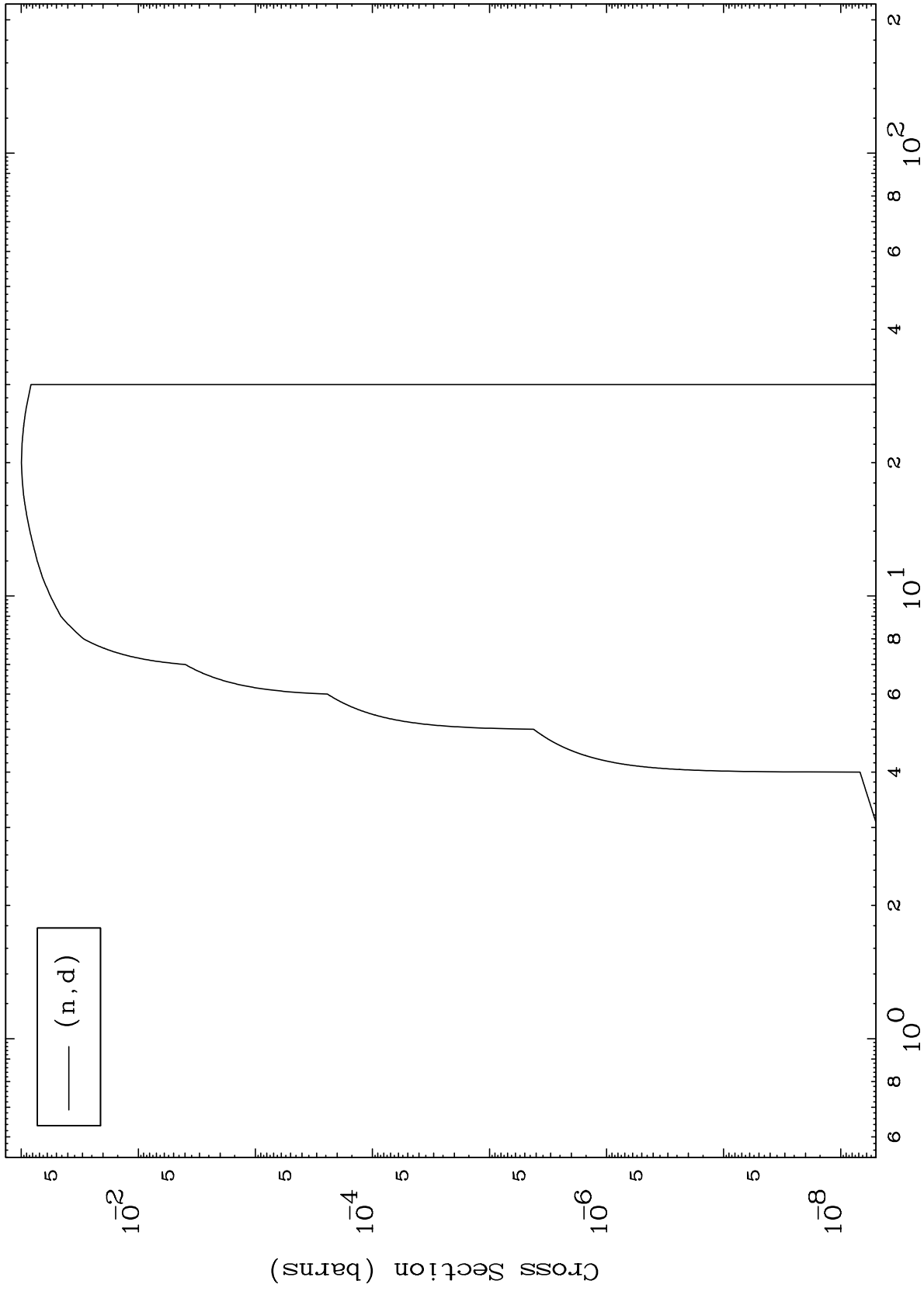
68-Er-170



MAT 6849

(t,d) Levels  
0 Kelvin Cross Sections

68-Er-170



8

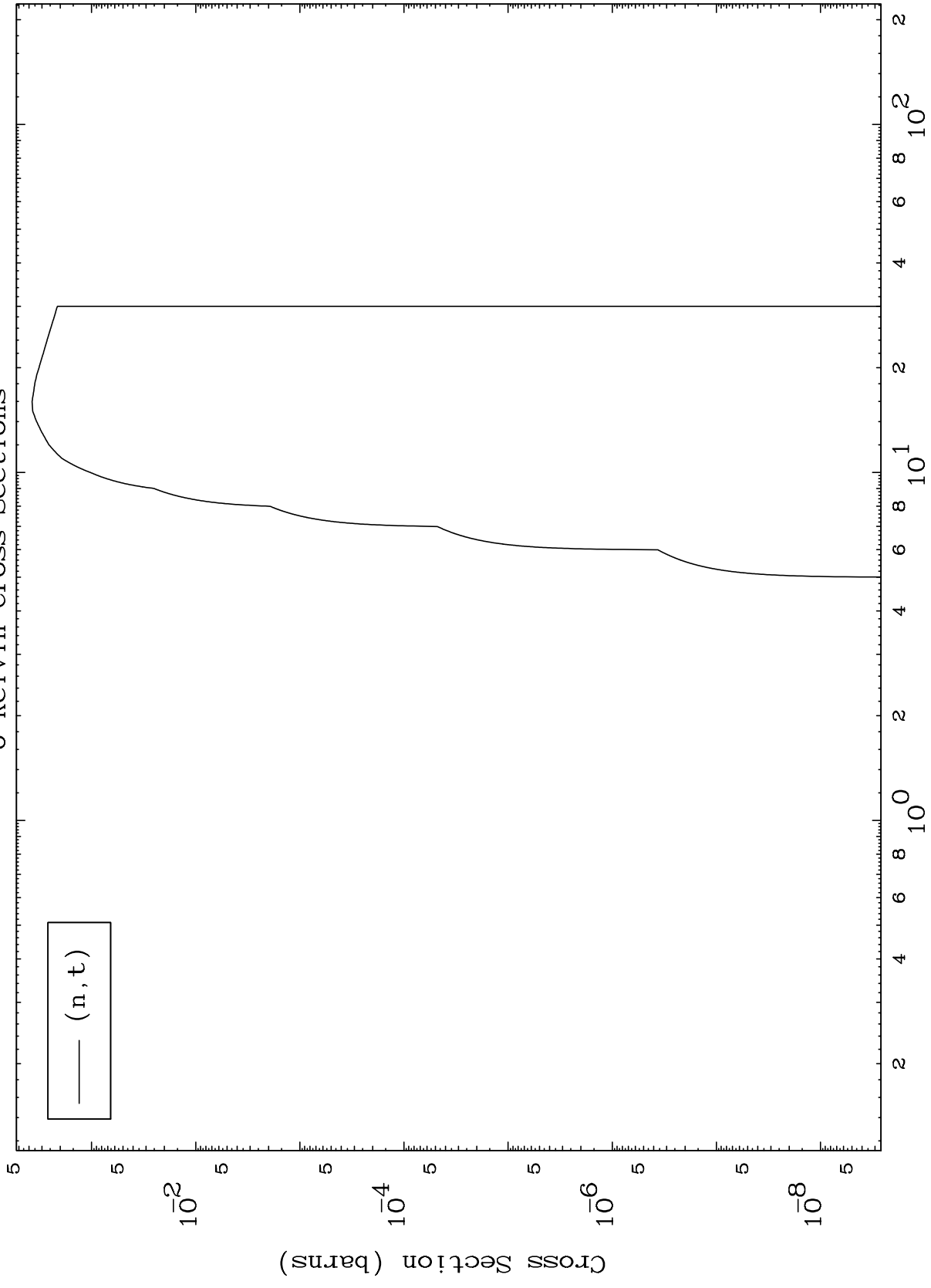
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

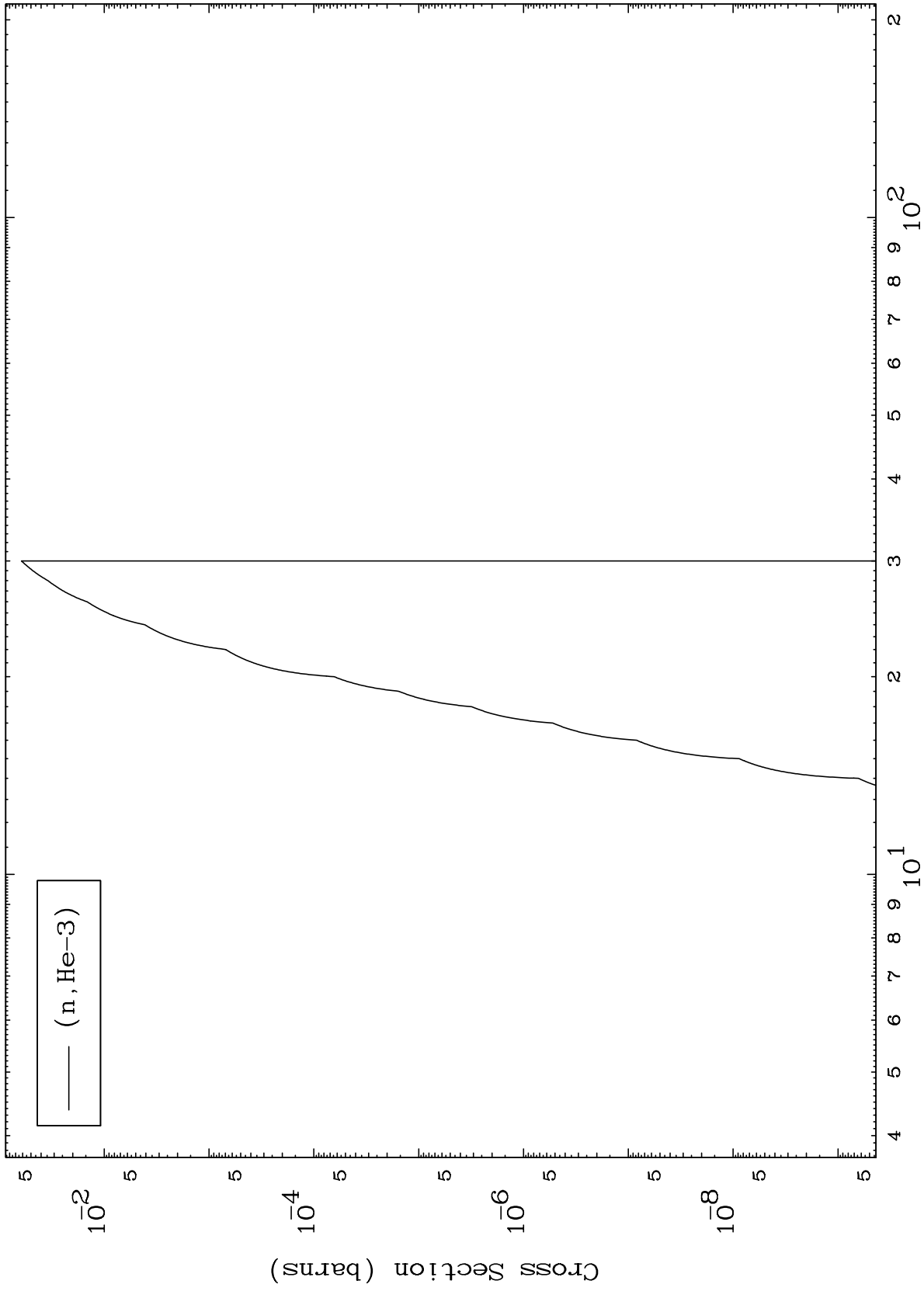
(t,t) Levels  
0 Kelvin Cross Sections



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(t,He3) Levels  
0 Kelvin Cross Sections

68-Er-170



10

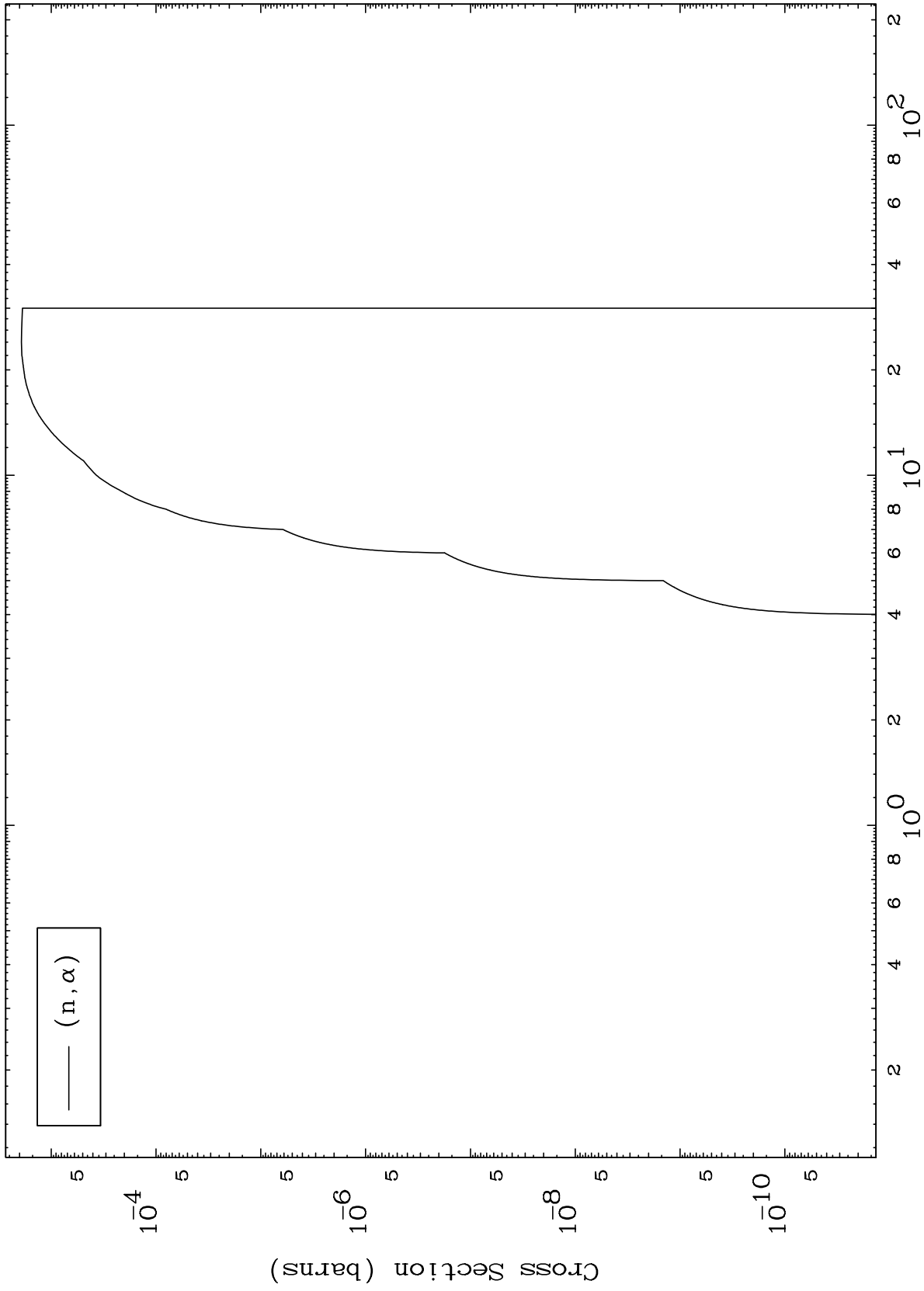
Incident Energy (MeV)

68-Er-170

MAT 6849

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

68-Er-170



11

Incident Energy (MeV)

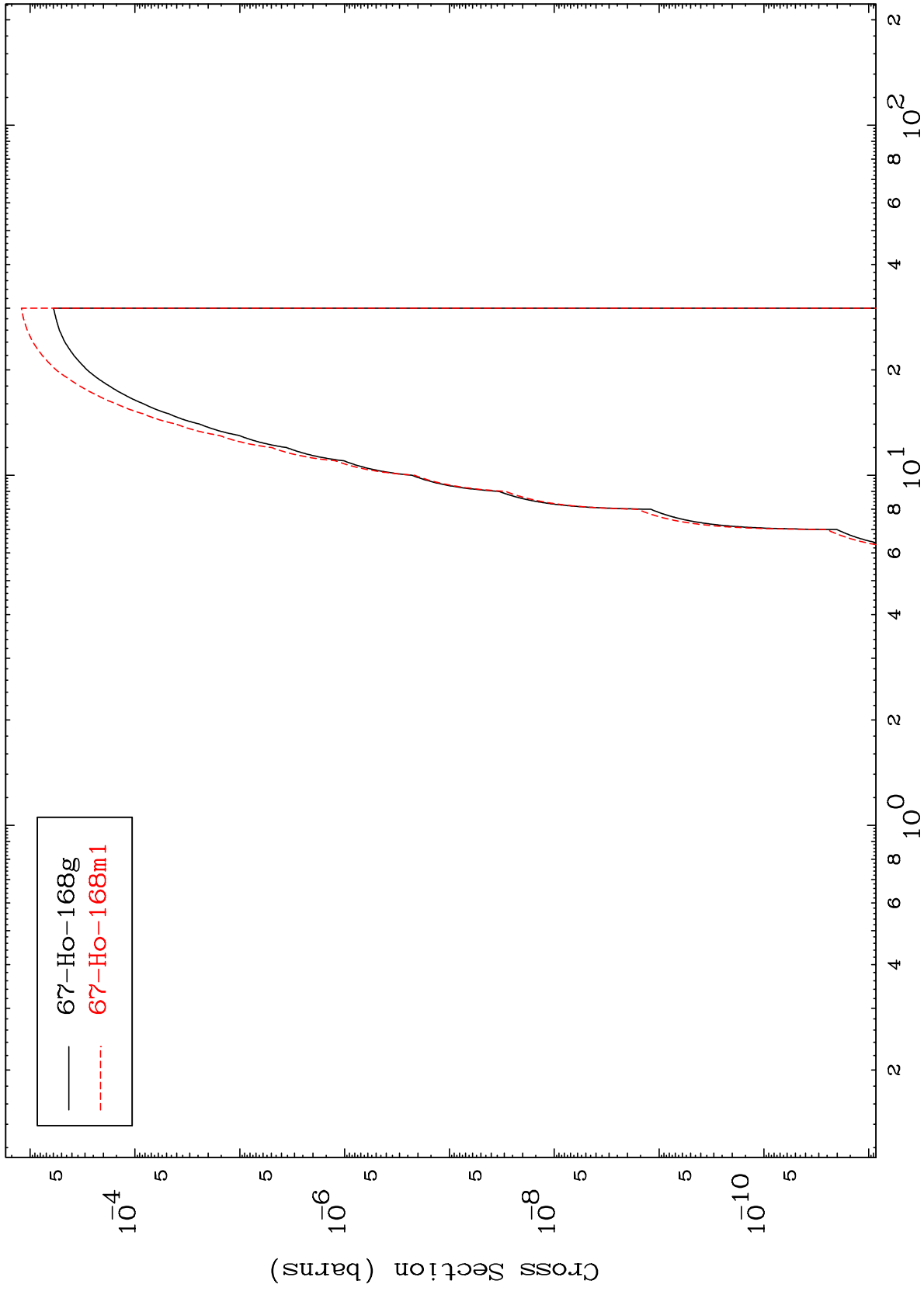
68-Er-170

MAT 6849

(n,n')  $\alpha$

68-Er-170

Radionuclide Production Cross Section



12

Incident Energy (MeV)

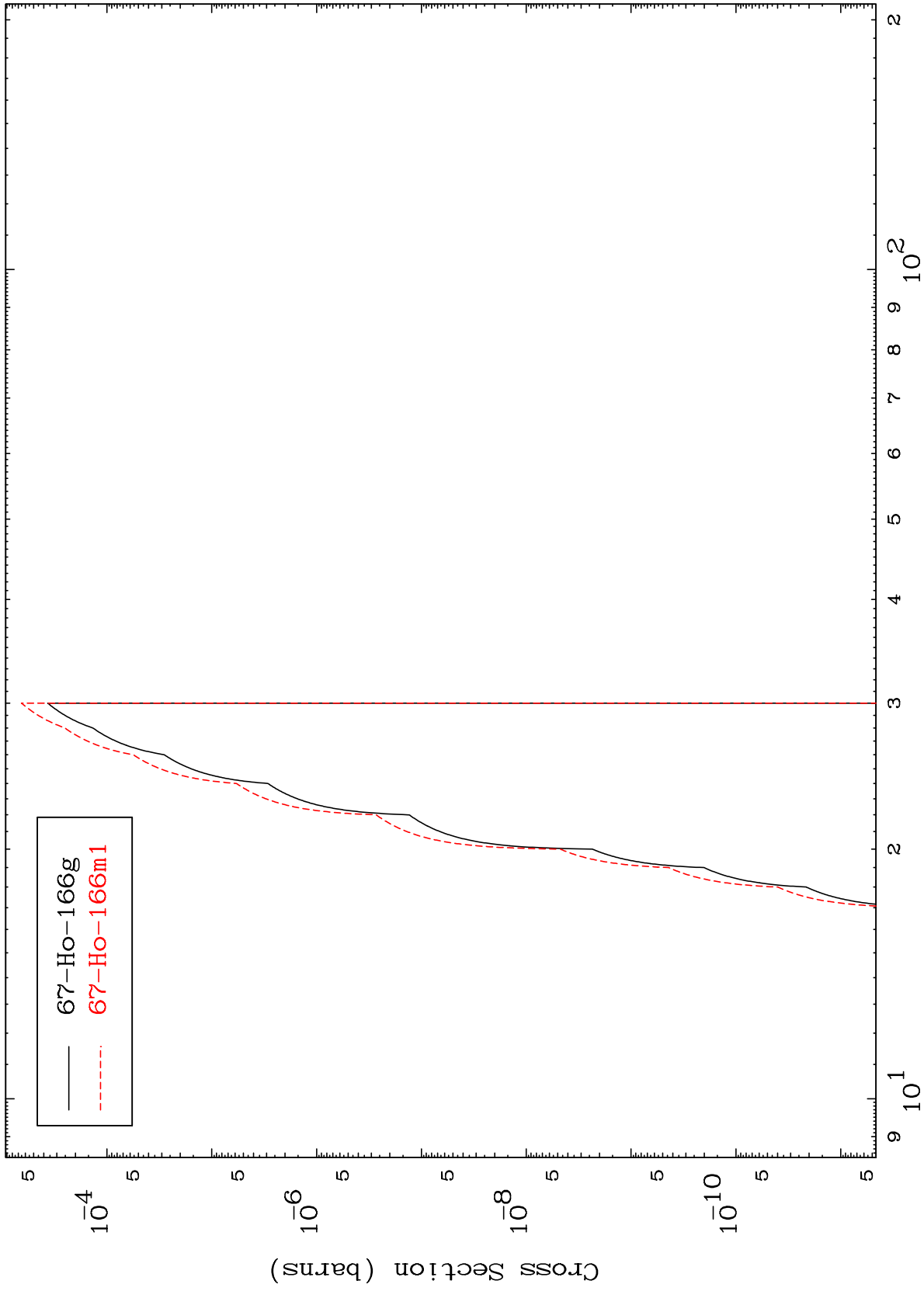
68-Er-170

MAT 6849

(n,3n)  $\alpha$

68-Er-170

Radionuclide Production Cross Section



13

Incident Energy (MeV)

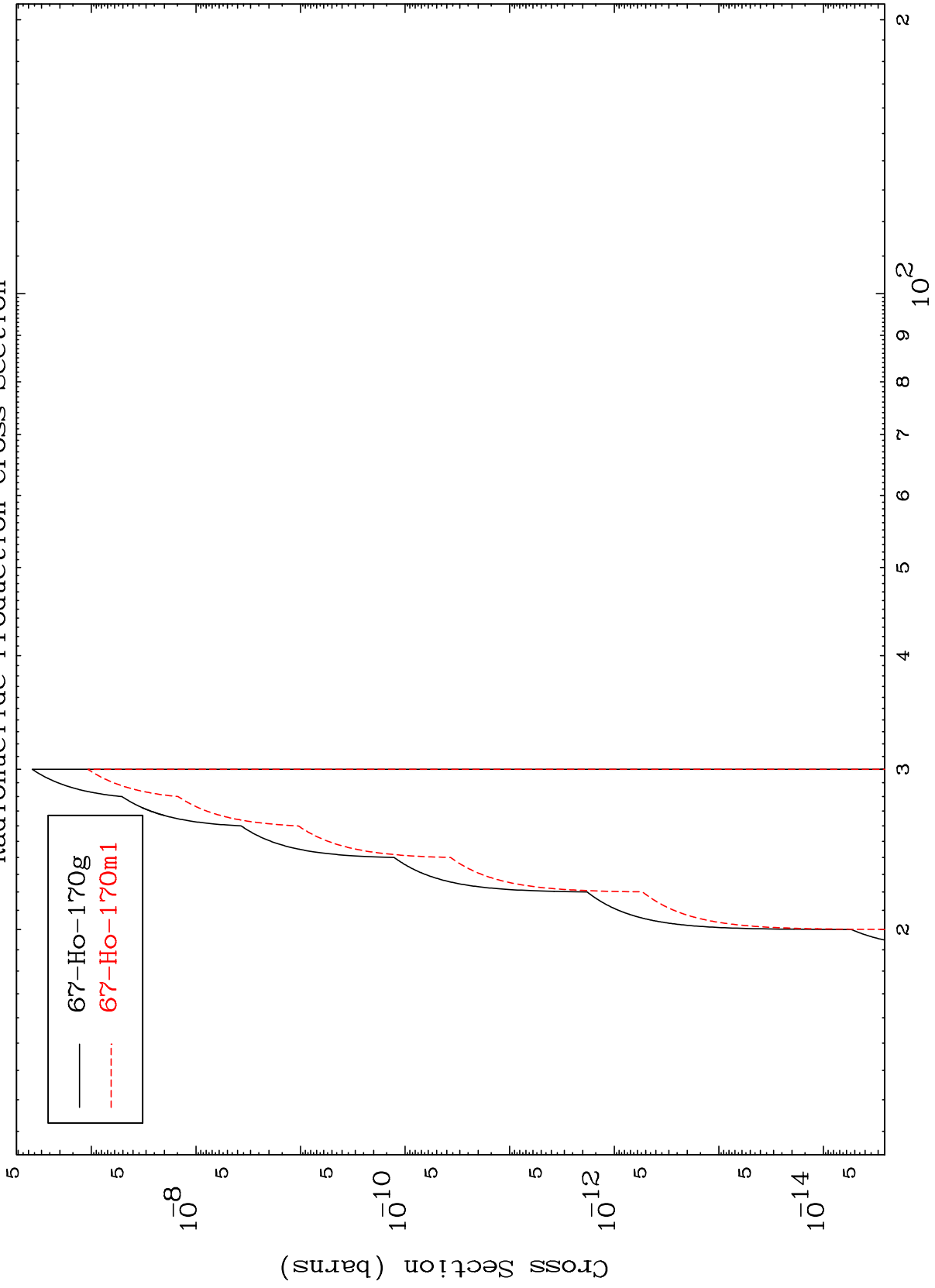
68-Er-170

MAT 6849

(n,2n) p

68-Er-170

Radionuclide Production Cross Section



14

Incident Energy (MeV)

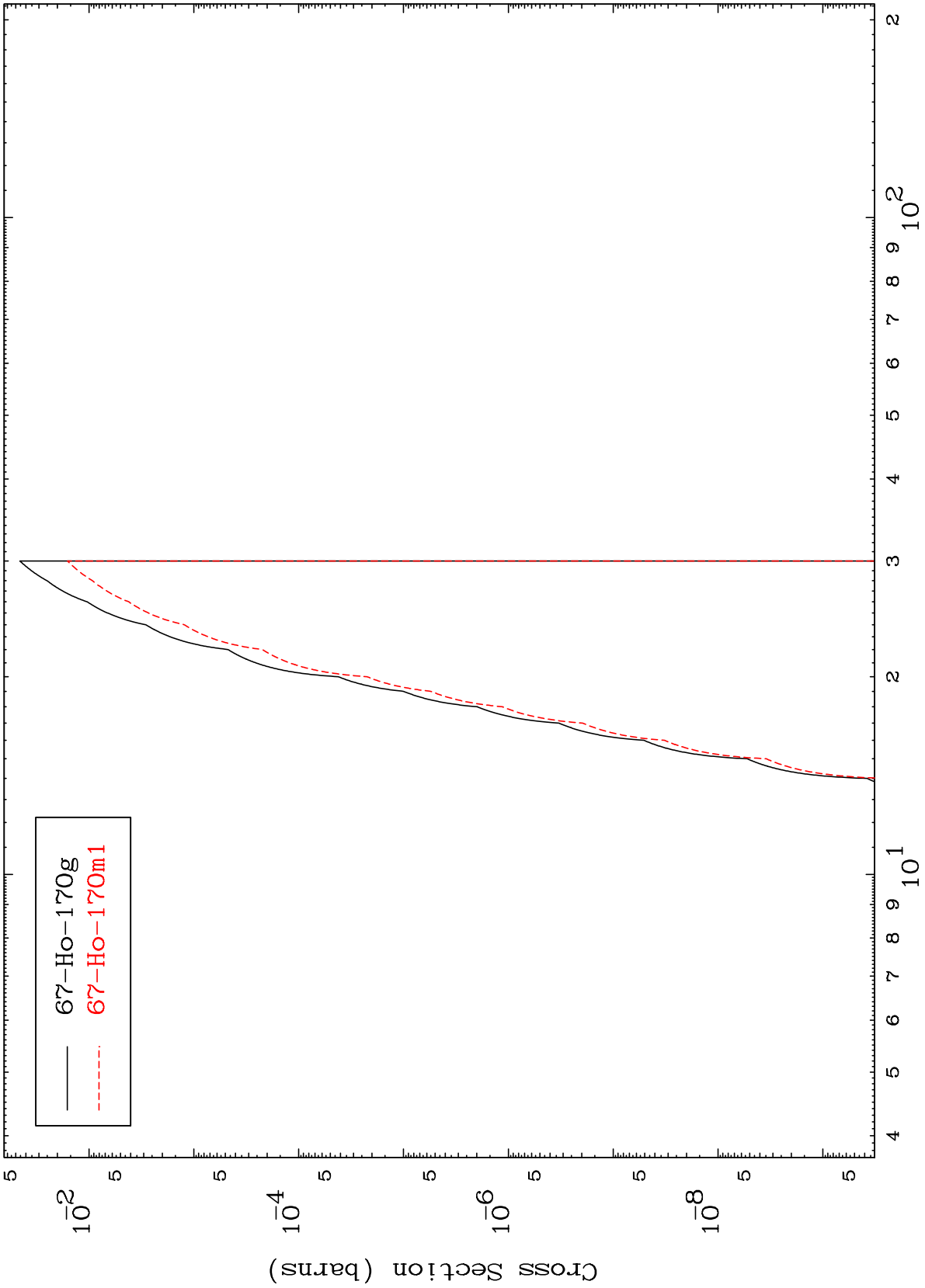
68-Er-170

MAT 6849

(n, He-3)

68-Er-170

Radionuclide Production Cross Section



67-Ho-170g  
67-Ho-170m1

15

Incident Energy (MeV)

68-Er-170

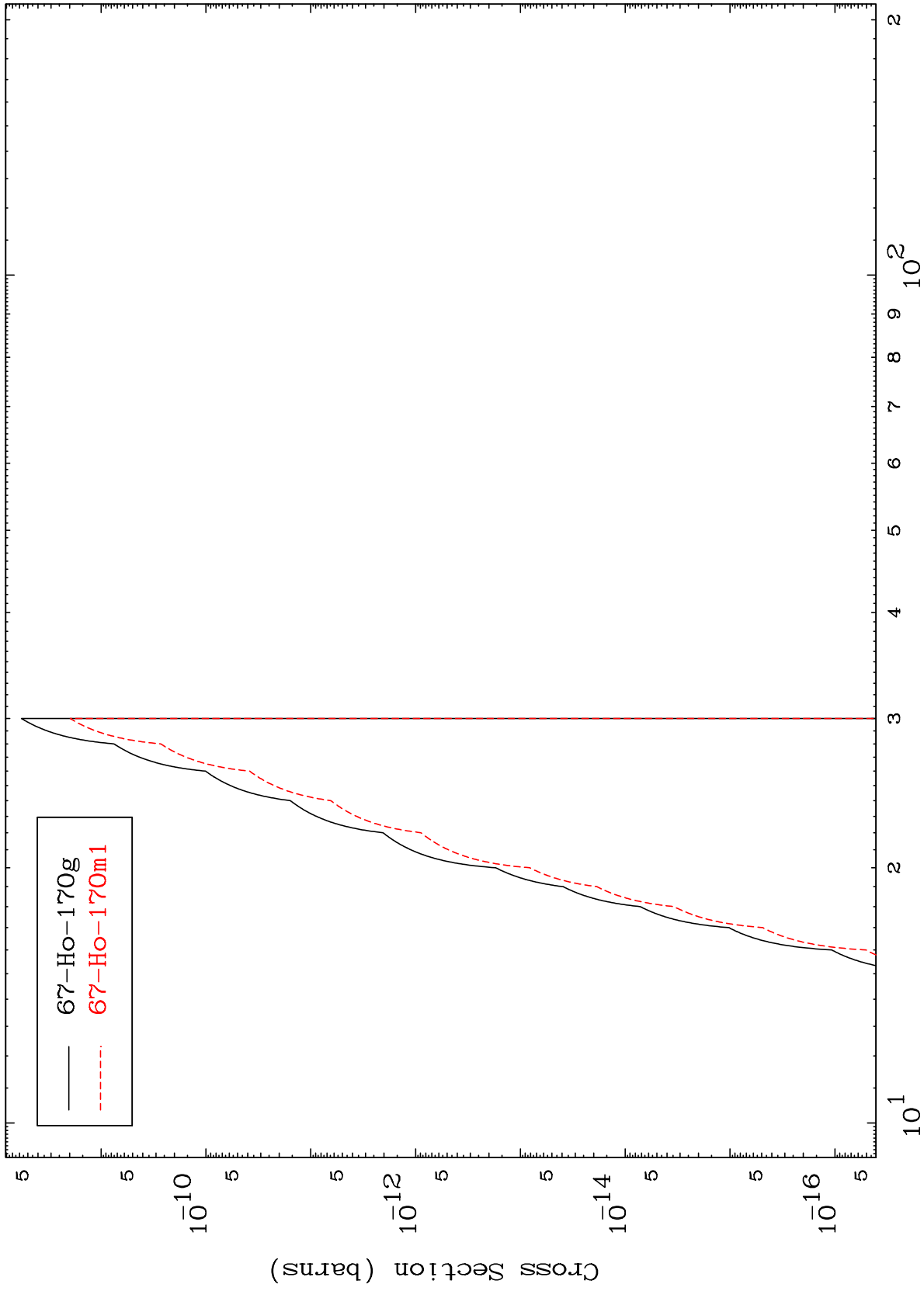


MAT 6849

(n,p) d

68-Er-170

Radionuclide Production Cross Section



Incident Energy (MeV)

68-Er-170