

Program EVALPLOT
(Version 2021-1)

by

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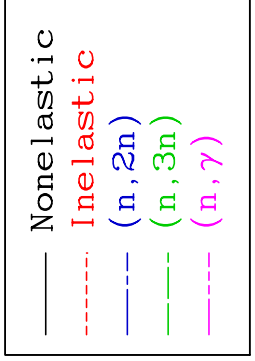
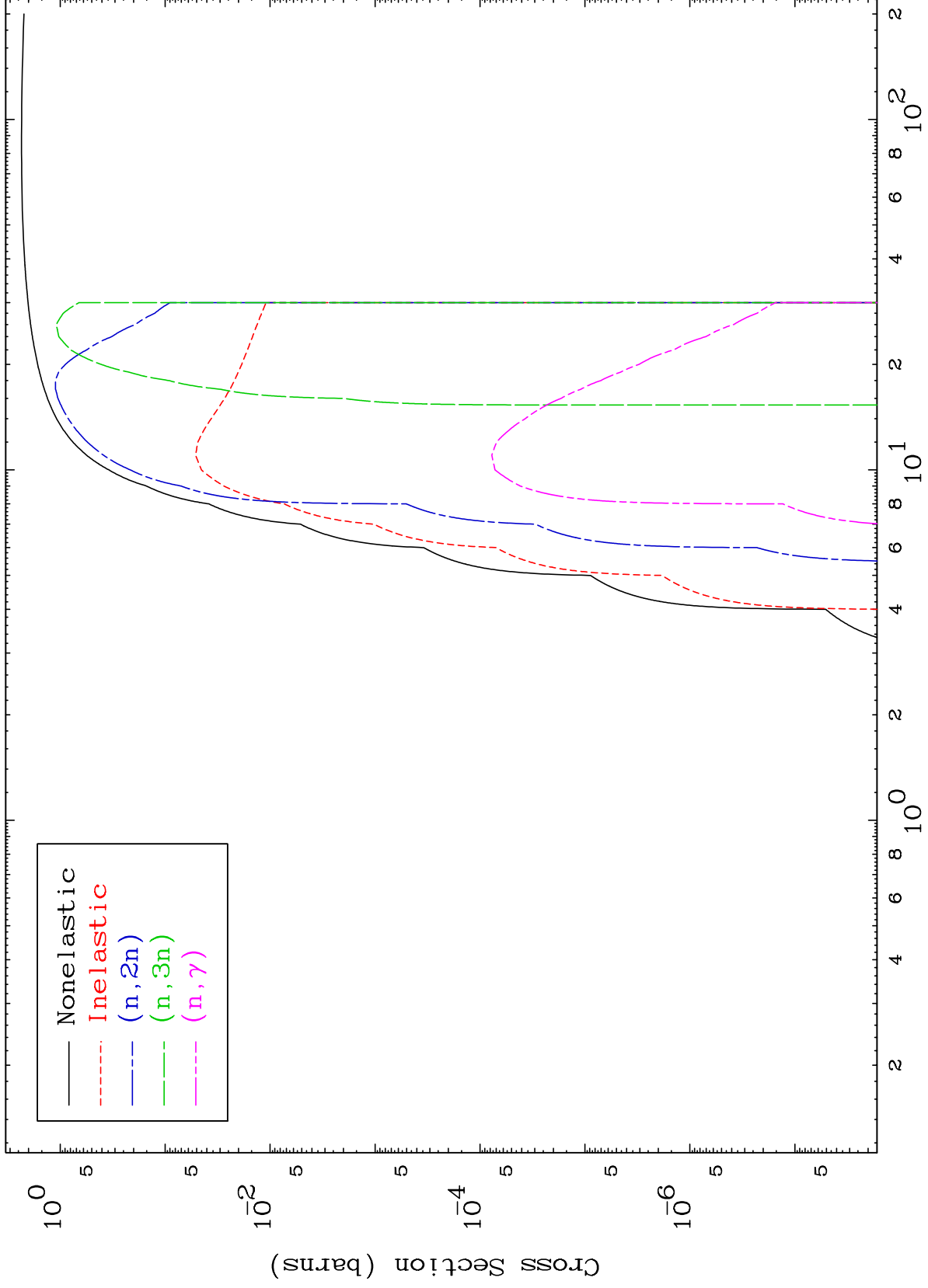
Press Mouse Button to Start

MAT 6819

Triton Major

68-Er-160

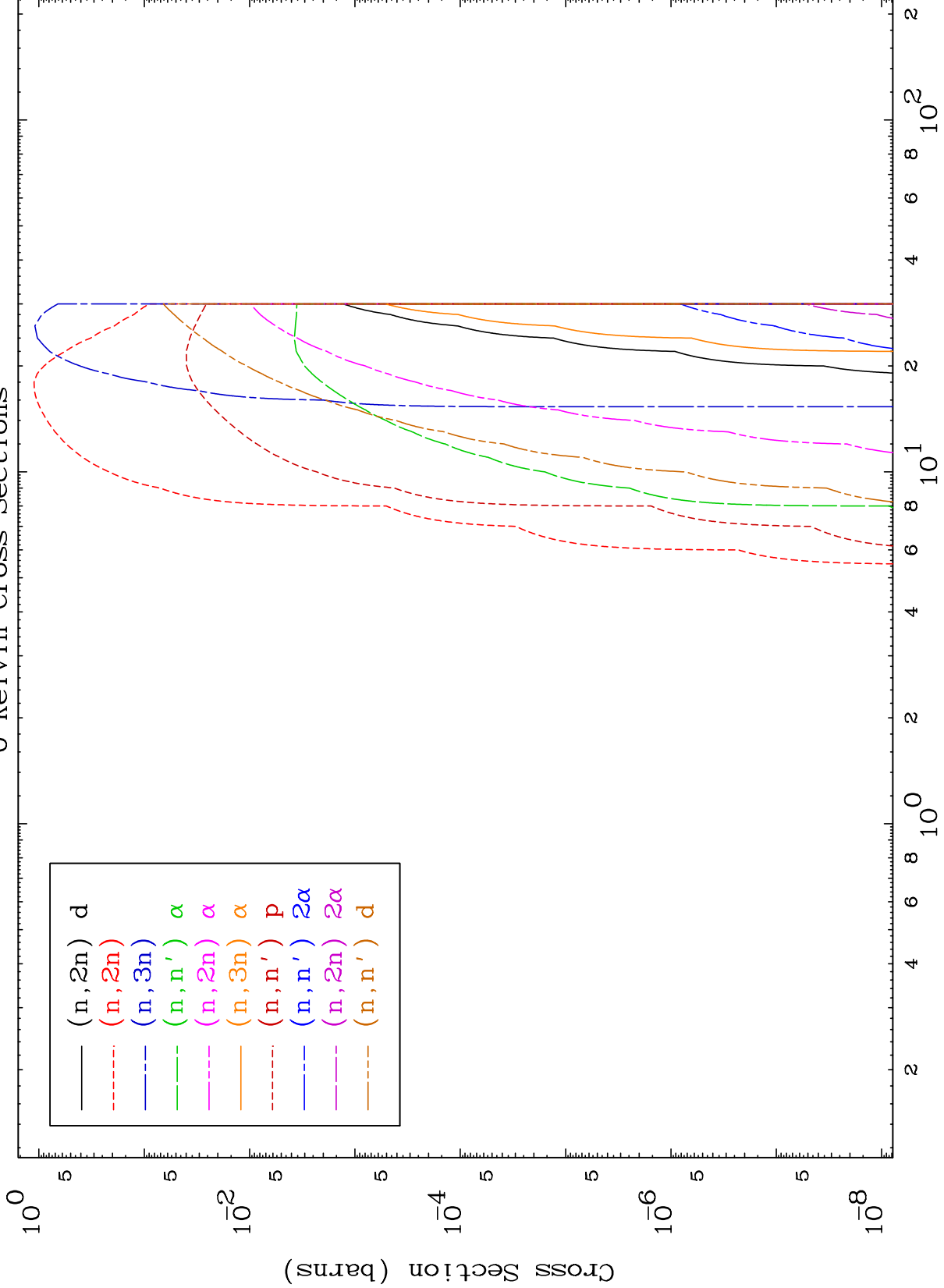
0 Kelvin Cross Sections

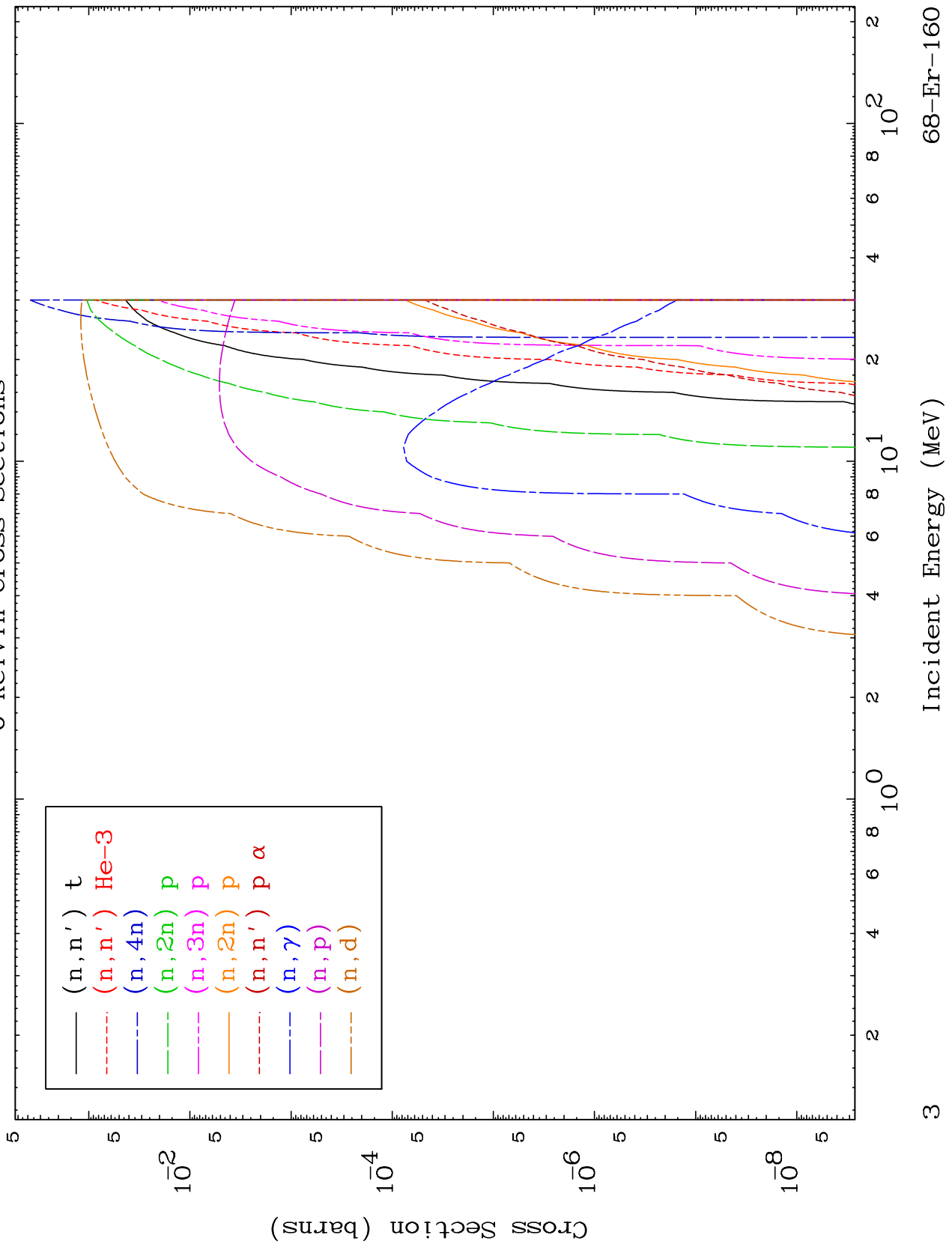


MAT 6819

Triton Neutron Absorption
0 Kelvin Cross Sections

68-Er-160

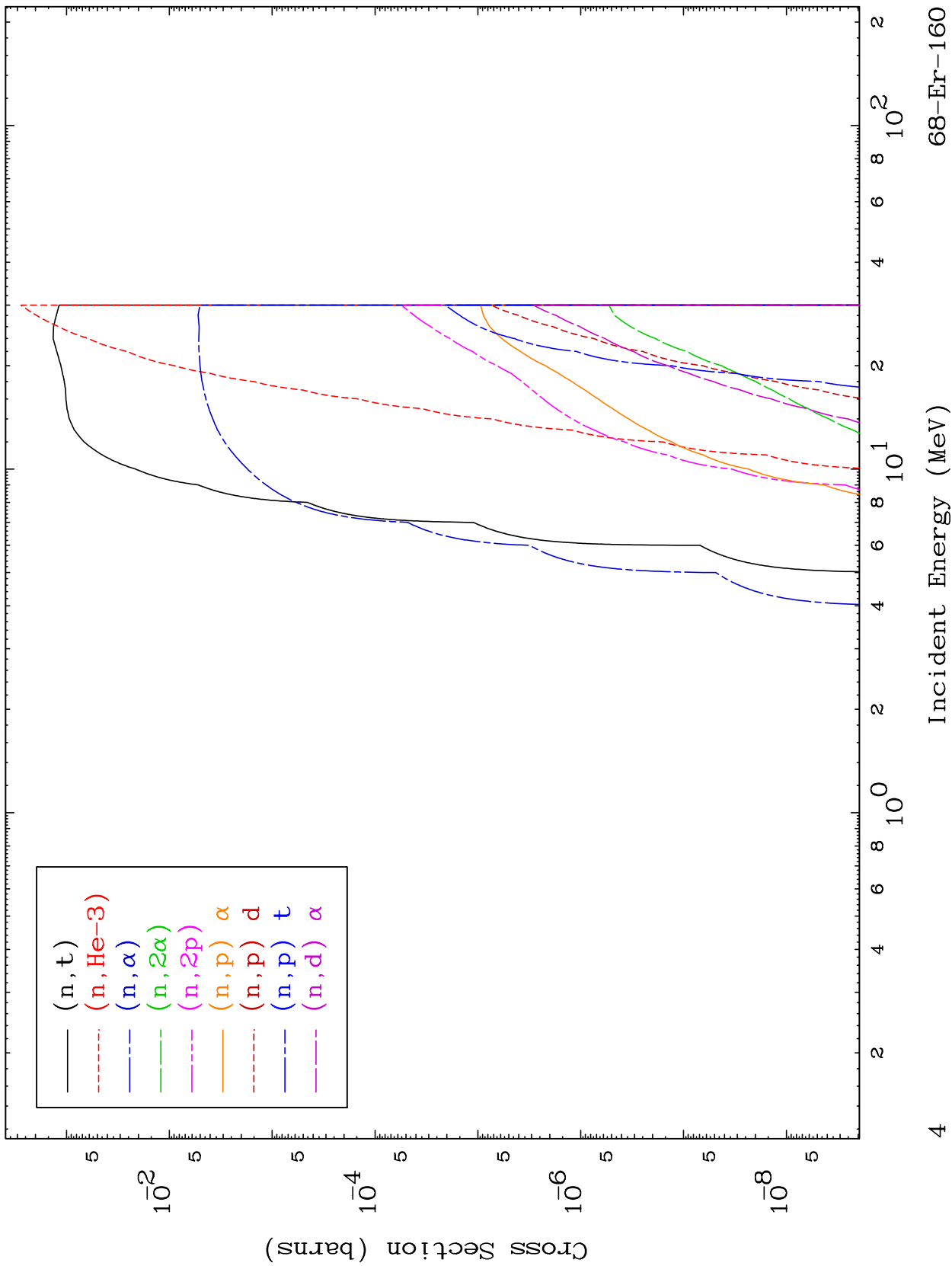




MAT 6819

Triton Neutron Absorption
0 Kelvin Cross Sections

68-Er-160

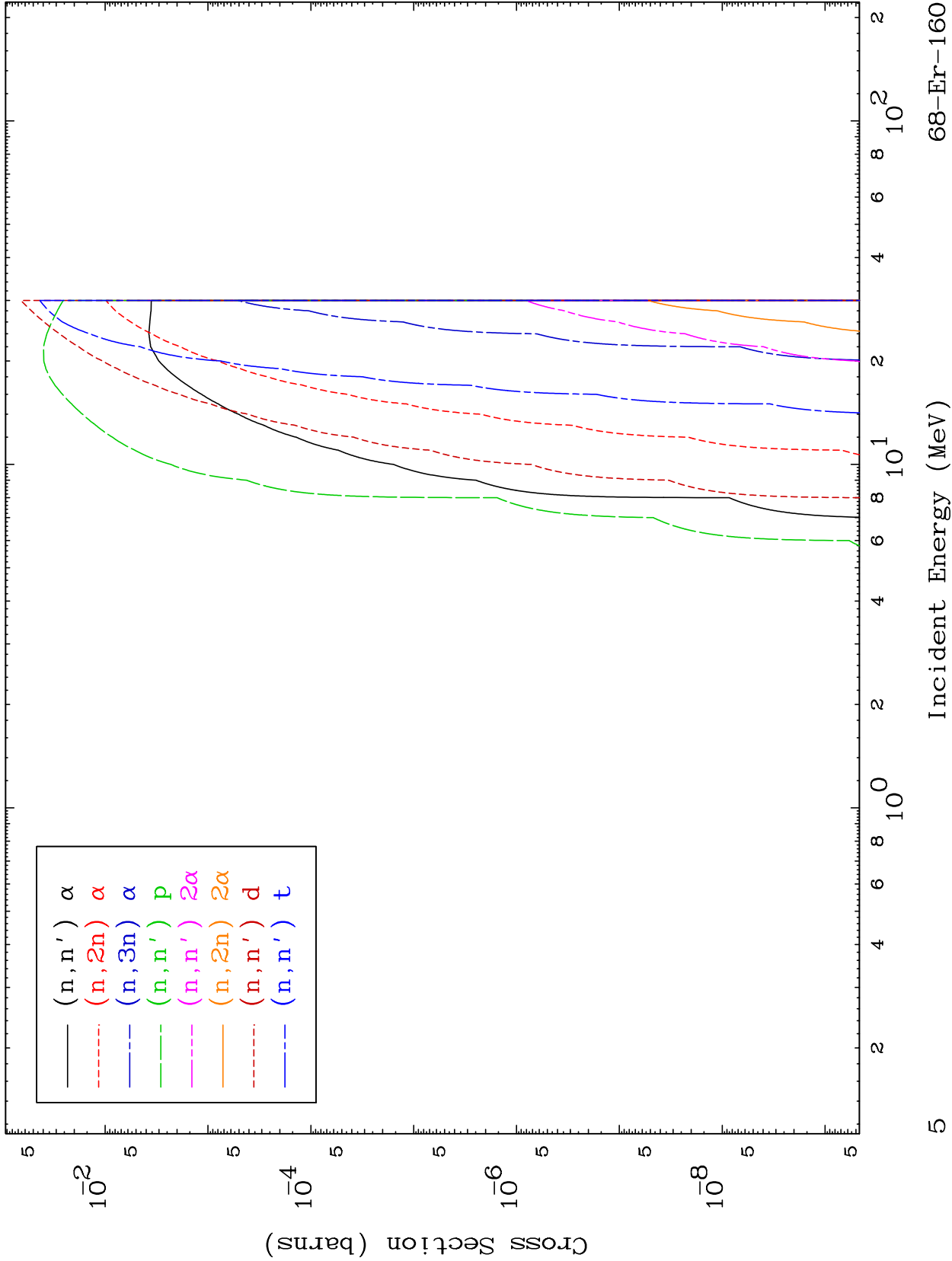


68-Er-160

MAT 6819

Triton Charged Particle
0 Kelvin Cross Sections

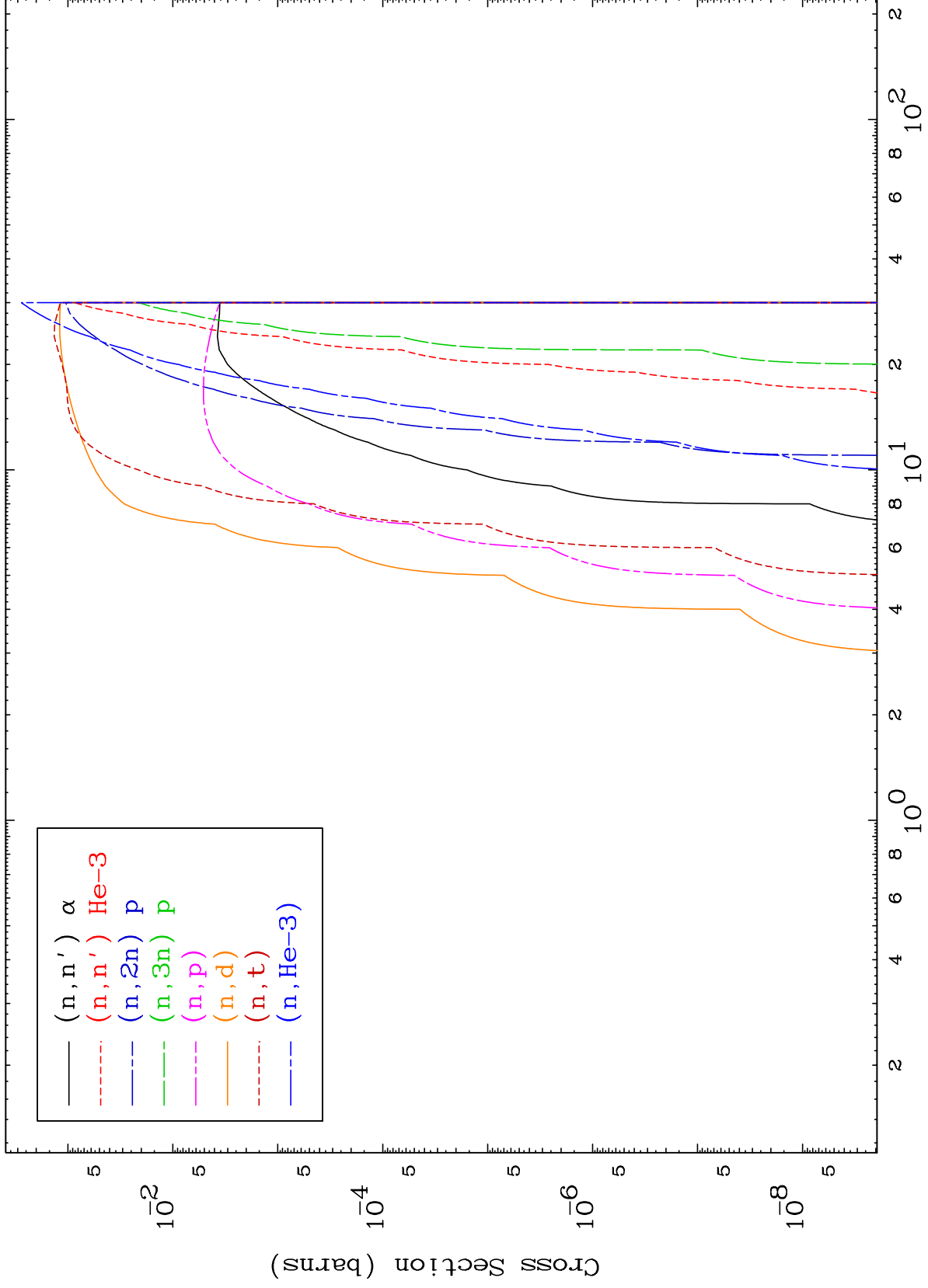
68-Er-160



MAT 6819

Triton Charged Particle
0 Kelvin Cross Sections

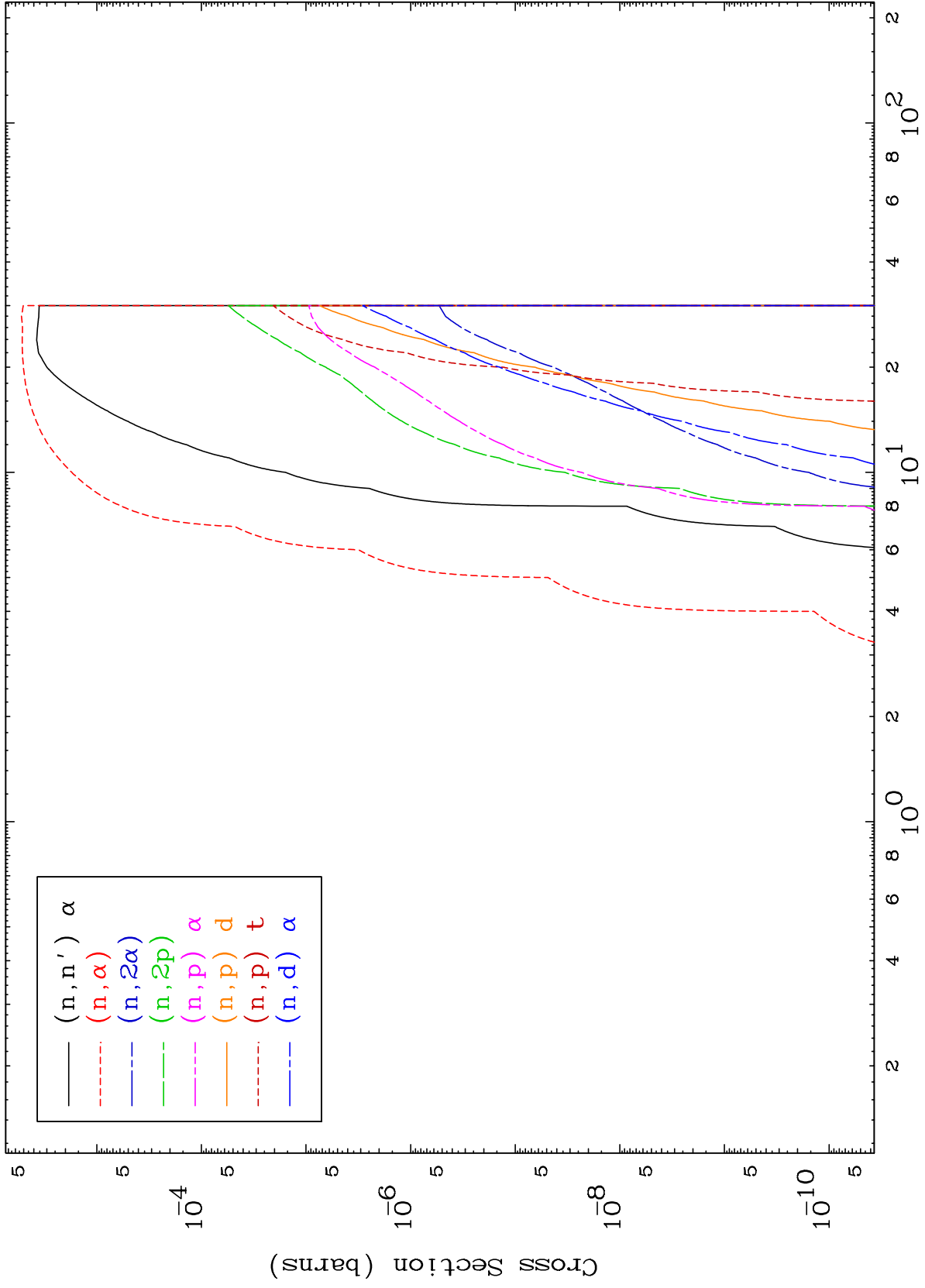
68-Er-160



MAT 6819

Triton Charged Particle
0 Kelvin Cross Sections

68-Er-160

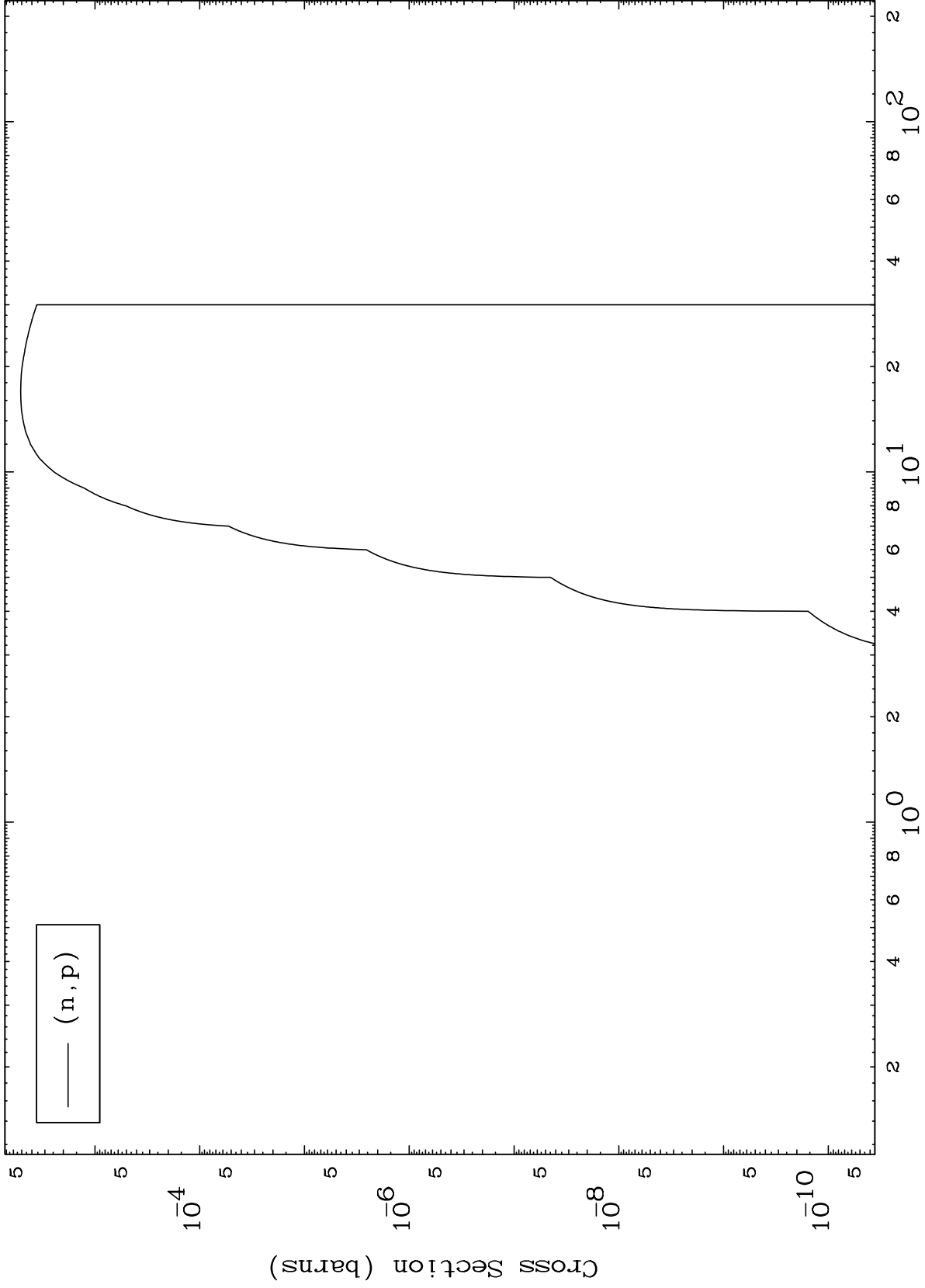


MAT 6819

(t,p) Levels

68-Er-160

0 Kelvin Cross Sections

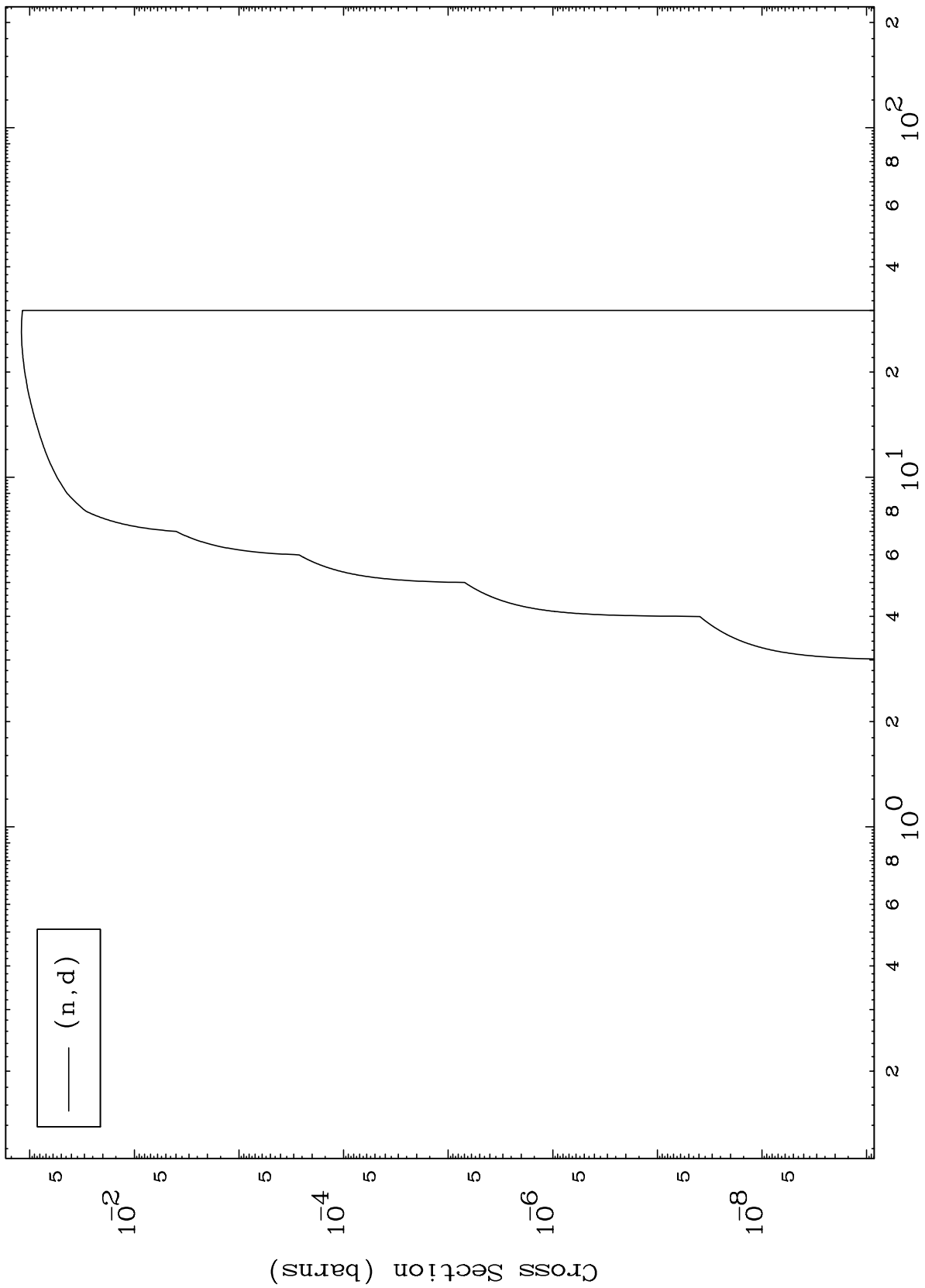


MAT 6819

(t, d) Levels

68-Er-160

0 Kelvin Cross Sections

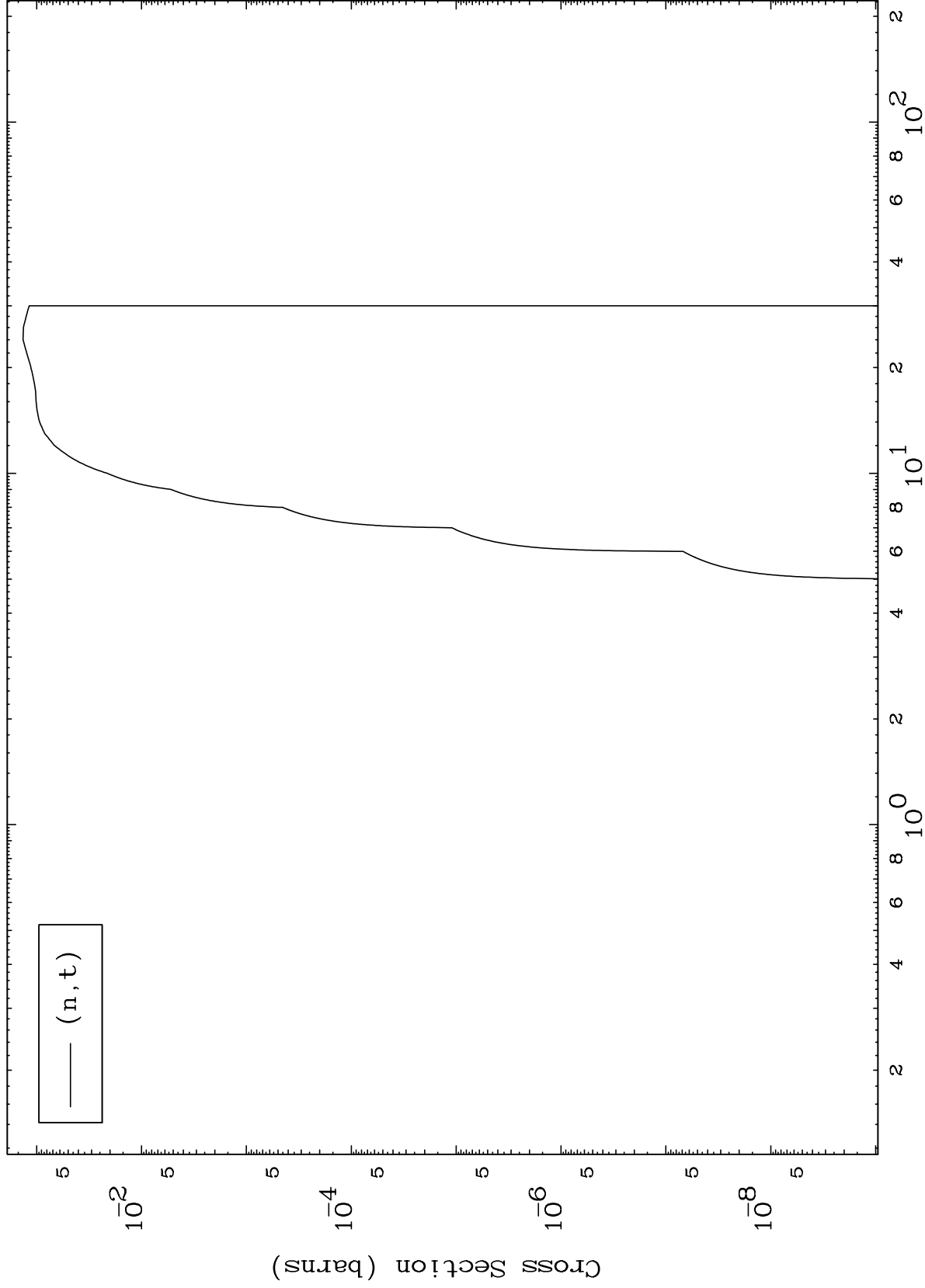


MAT 6819

(t, t) Levels

68-Er-160

0 Kelvin Cross Sections



10

Incident Energy (MeV)

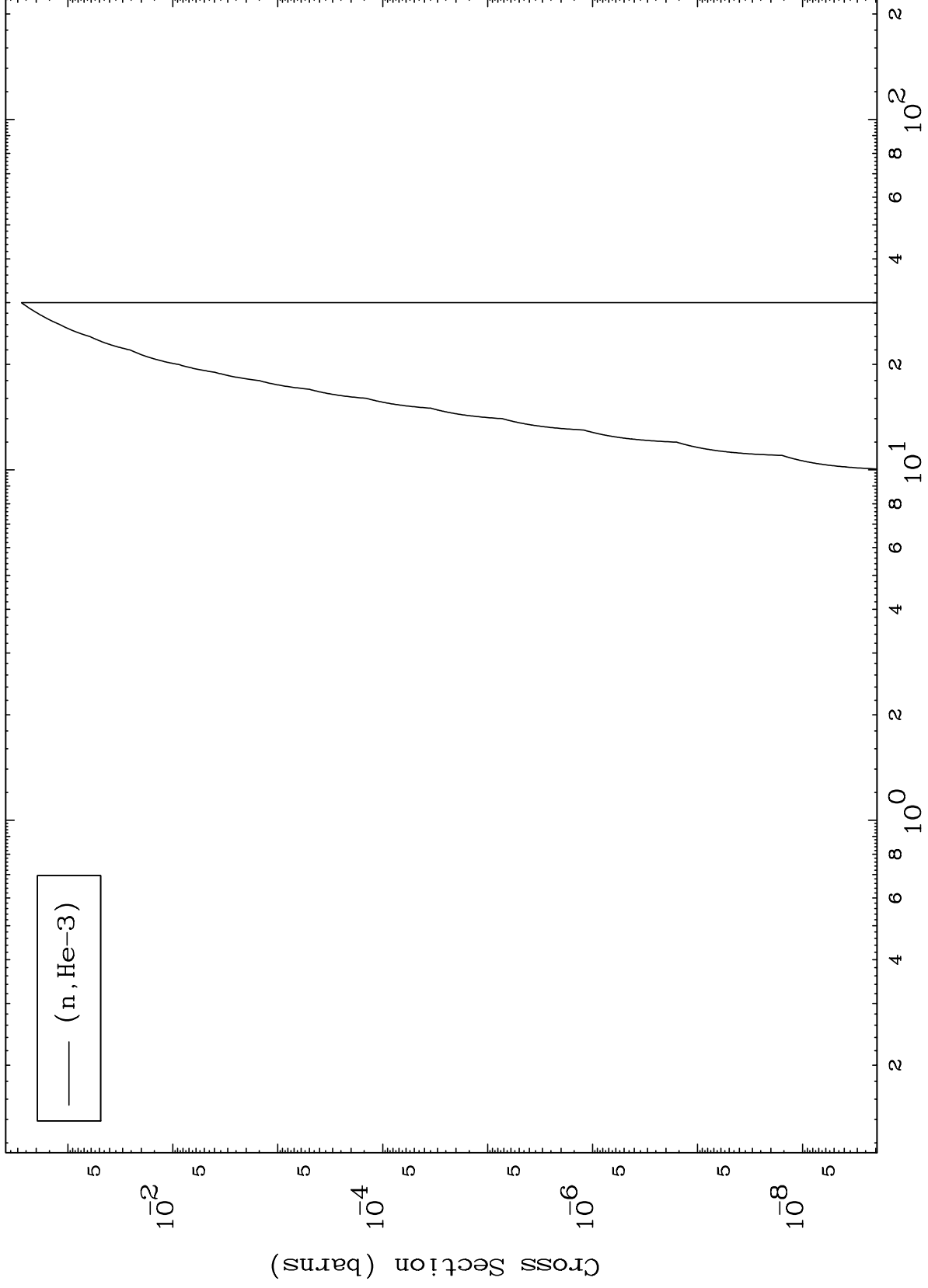
68-Er-160

MAT 6819

(t,He3) Levels

68-Er-160

0 Kelvin Cross Sections

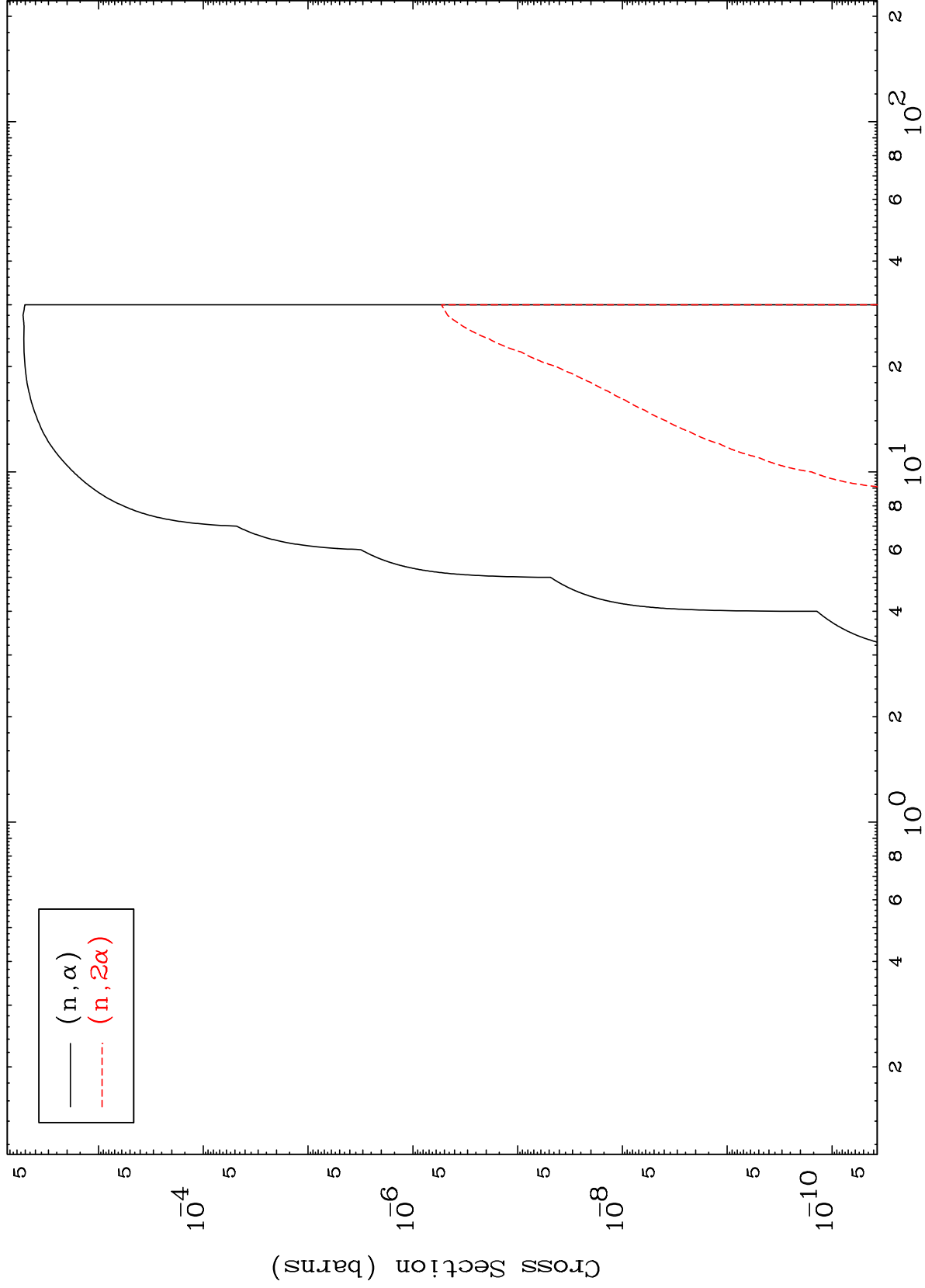


MAT 6819

(t, α) Levels

68-Er-160

0 Kelvin Cross Sections



12

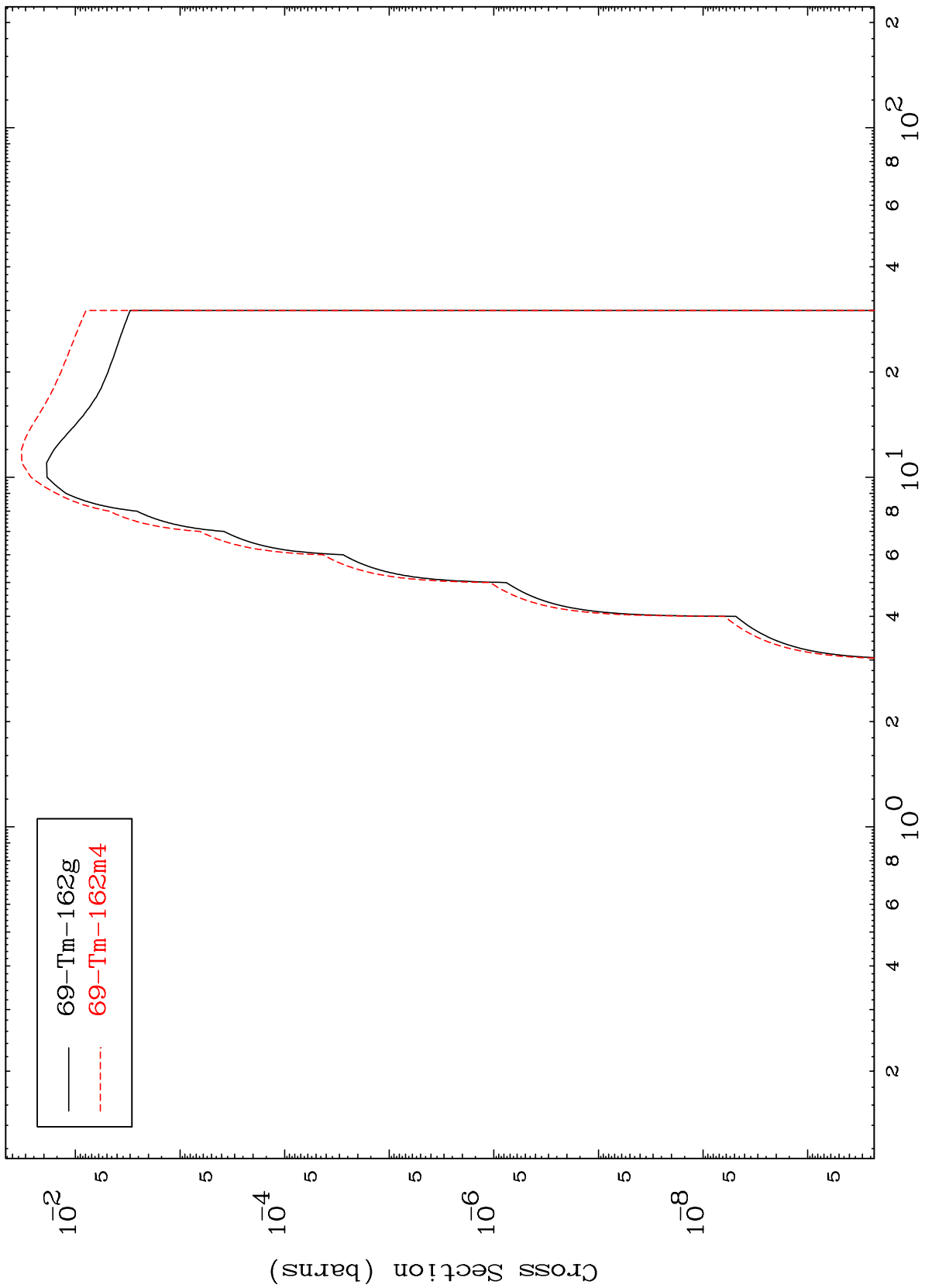
Incident Energy (MeV)

68-Er-160

MAT 6819

68-Er-160

Inelastic
Radionuclide Production Cross Section



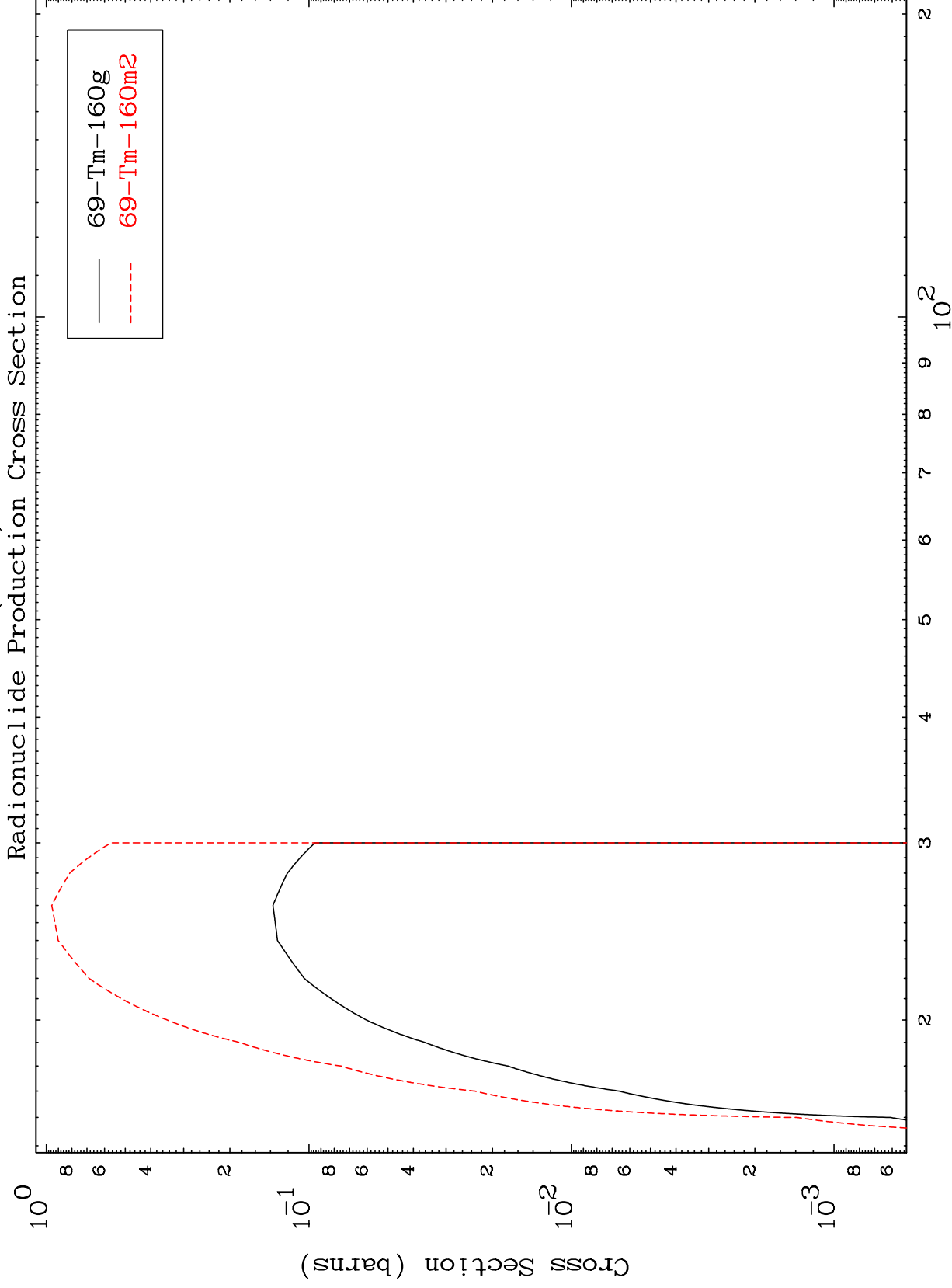
68-Er-160

Incident Energy (MeV)

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(n,3n)

68-Er-160



14

Incident Energy (MeV)

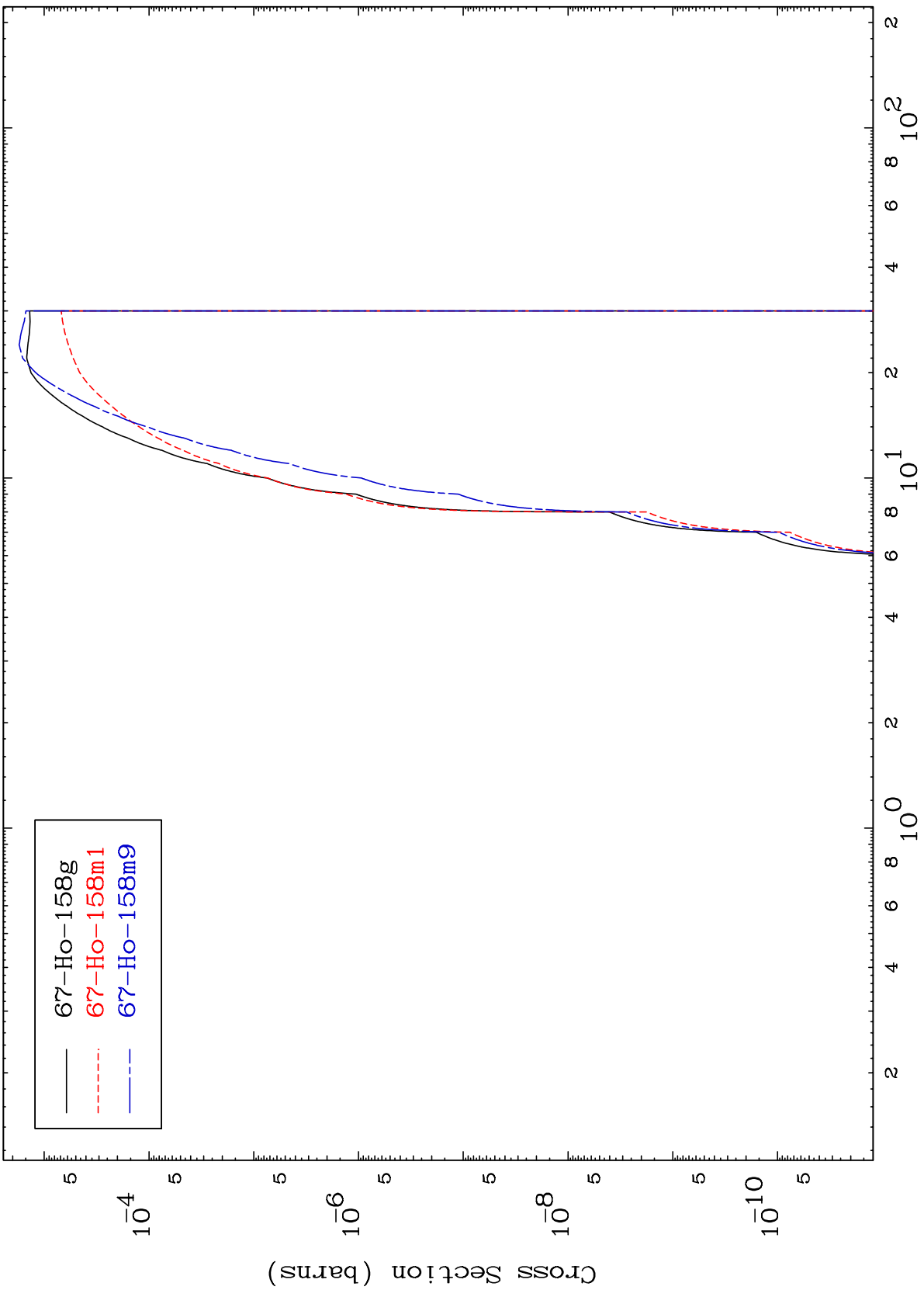
68-Er-160

MAT 6819

$(n, n') \alpha$

68-Er-160

Radionuclide Production Cross Section

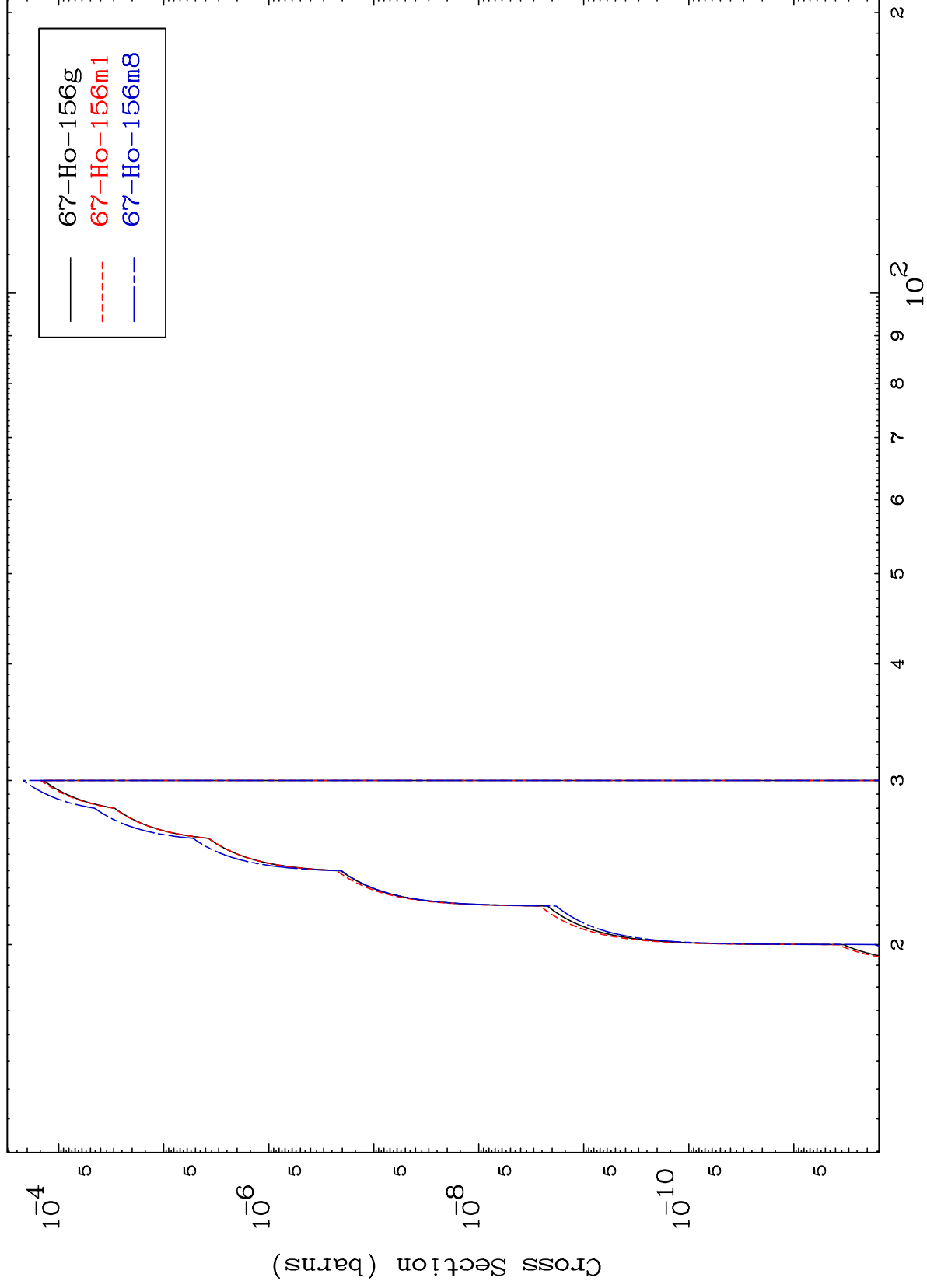


15

Incident Energy (MeV)

68-Er-160

Radionuclide Production Cross Section

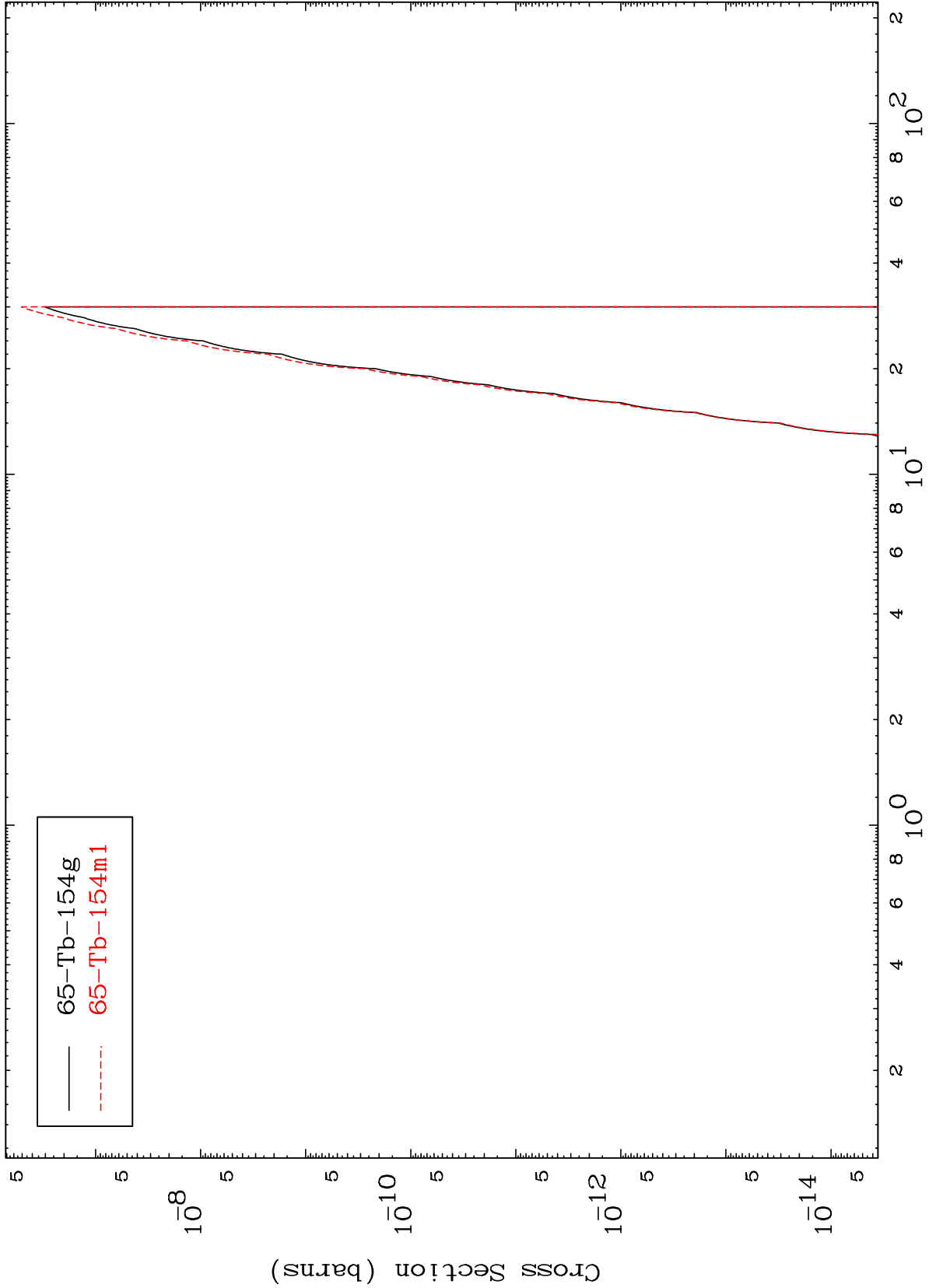


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(n,n') 2α

68-Er-160

Radionuclide Production Cross Section

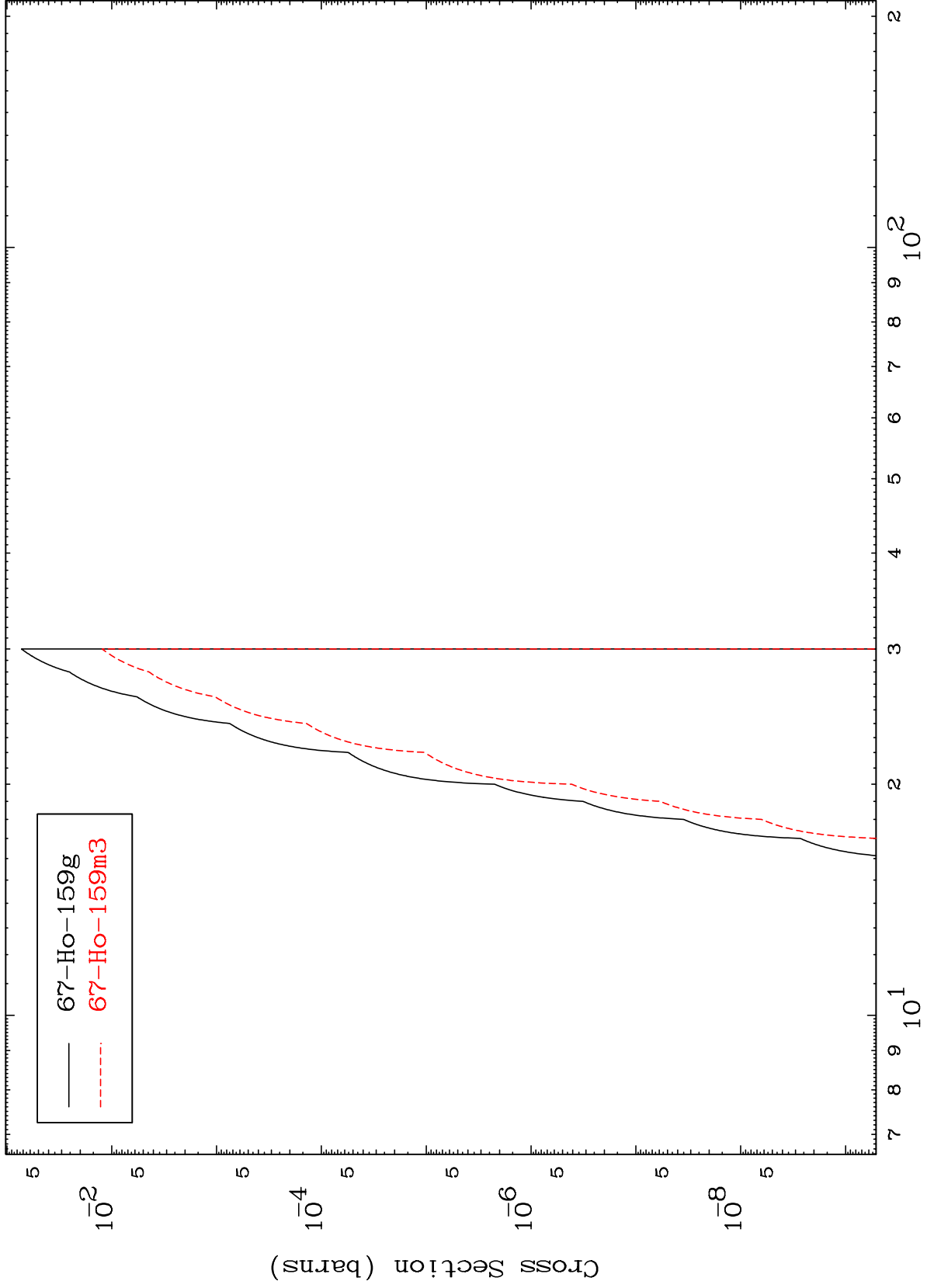


MAT 6819

(n,n') He-3

68-Er-160

Radionuclide Production Cross Section

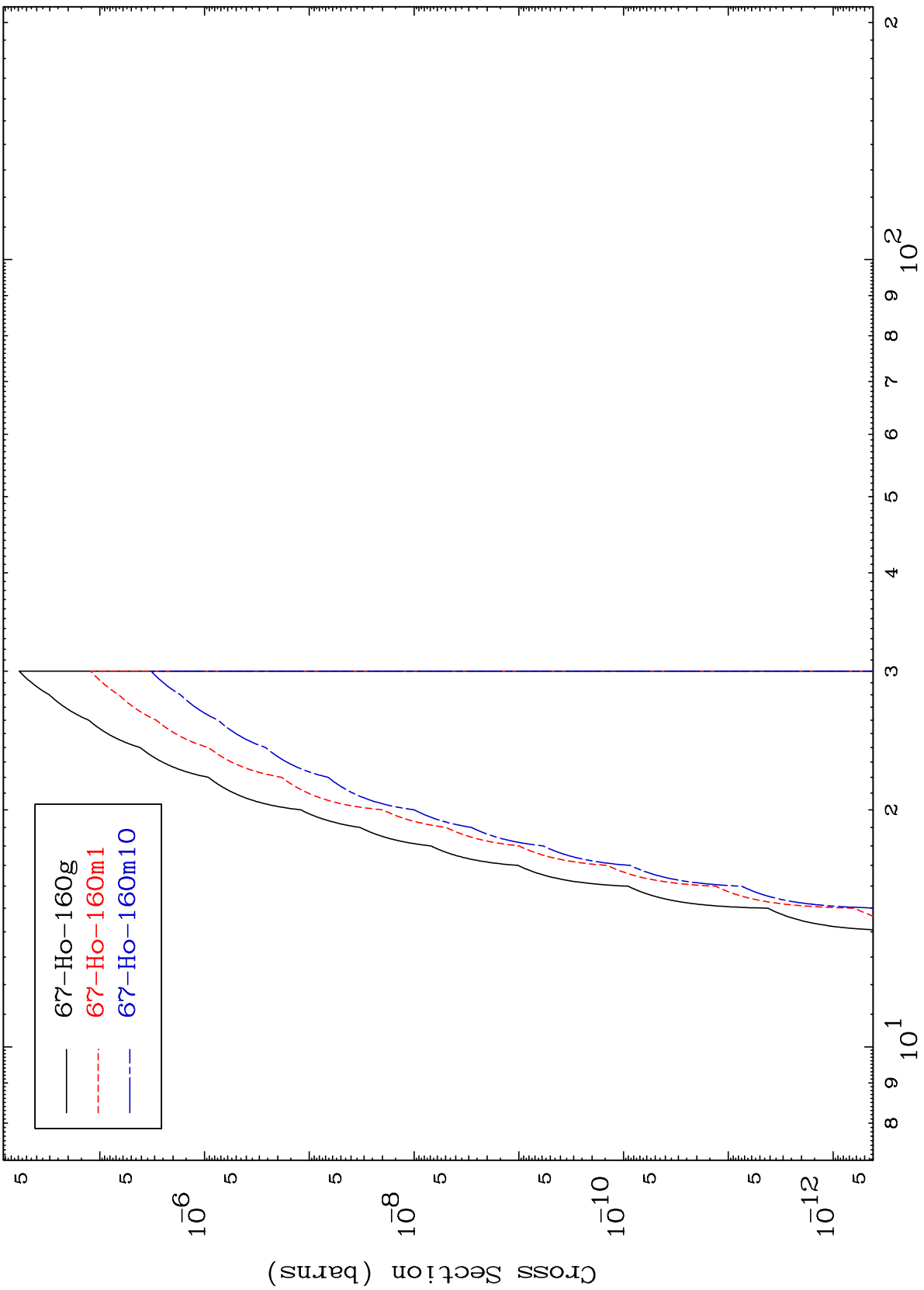


18

Incident Energy (MeV)

68-Er-160

Radionuclide Production Cross Section



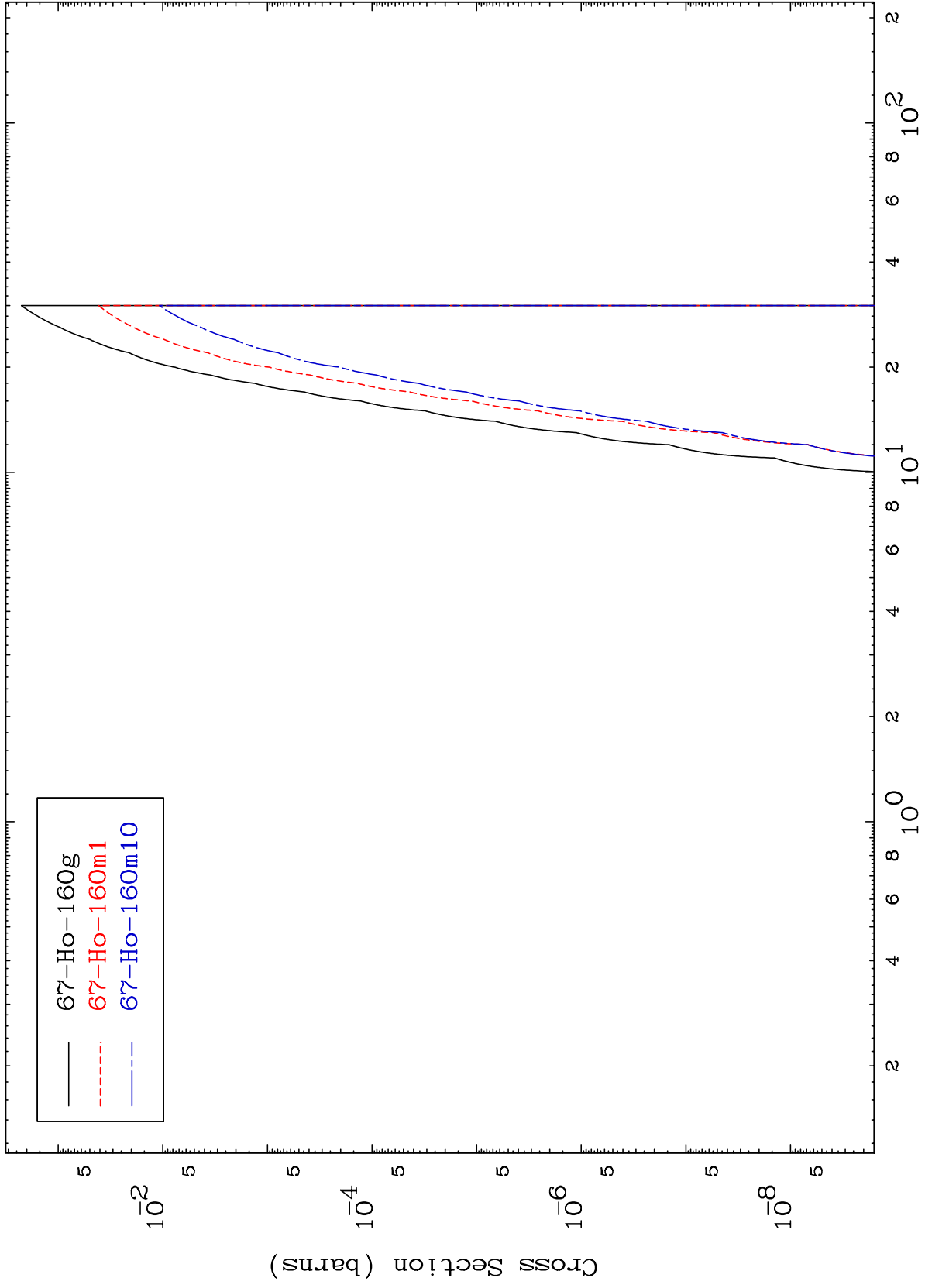
67-Ho-160g
67-Ho-160m1
67-Ho-160m10

MAT 6819

(n,He-3)

68-Er-160

Radionuclide Production Cross Section



20

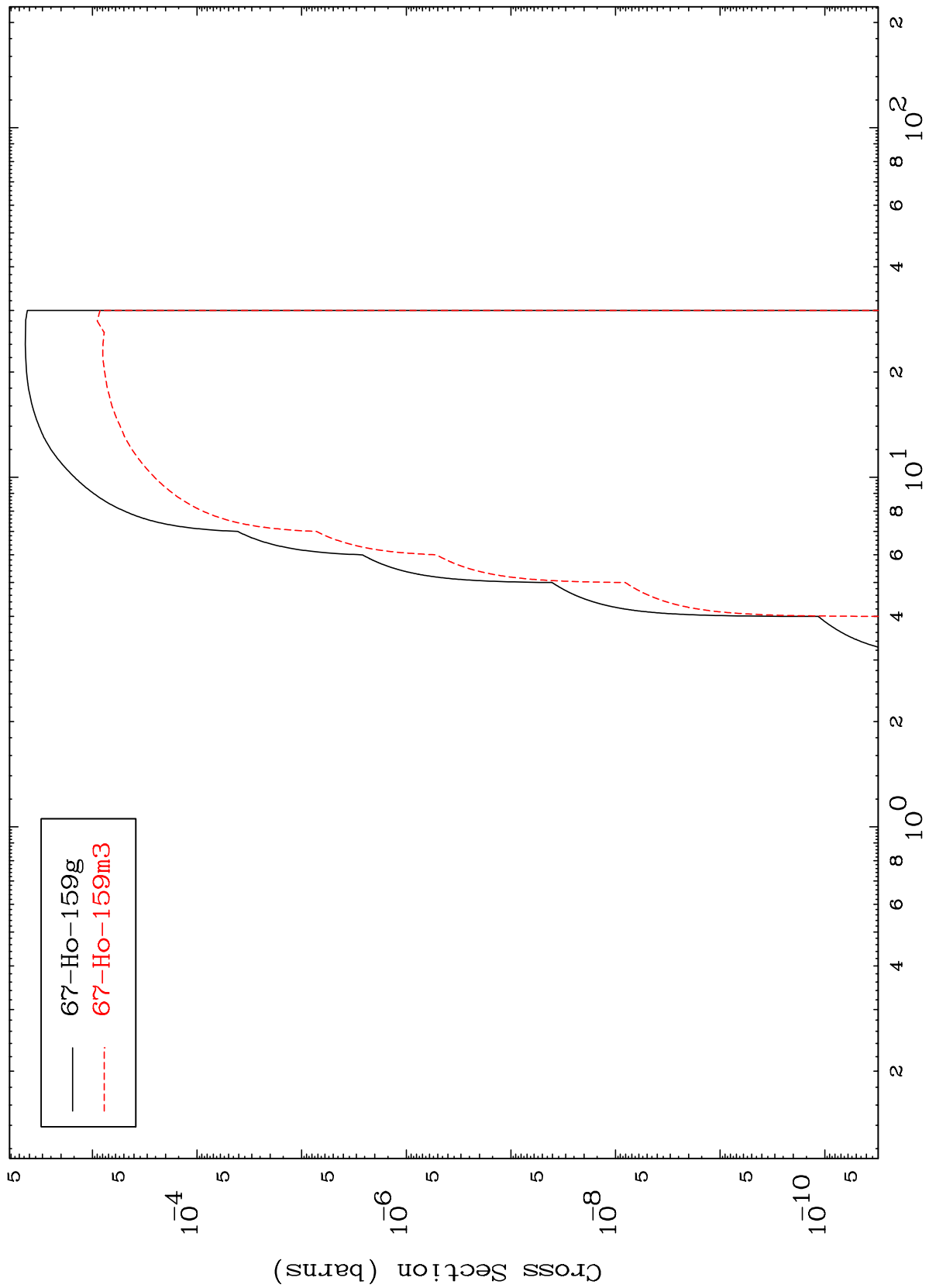
Incident Energy (MeV)

68-Er-160

MAT 6819

68-Er-160

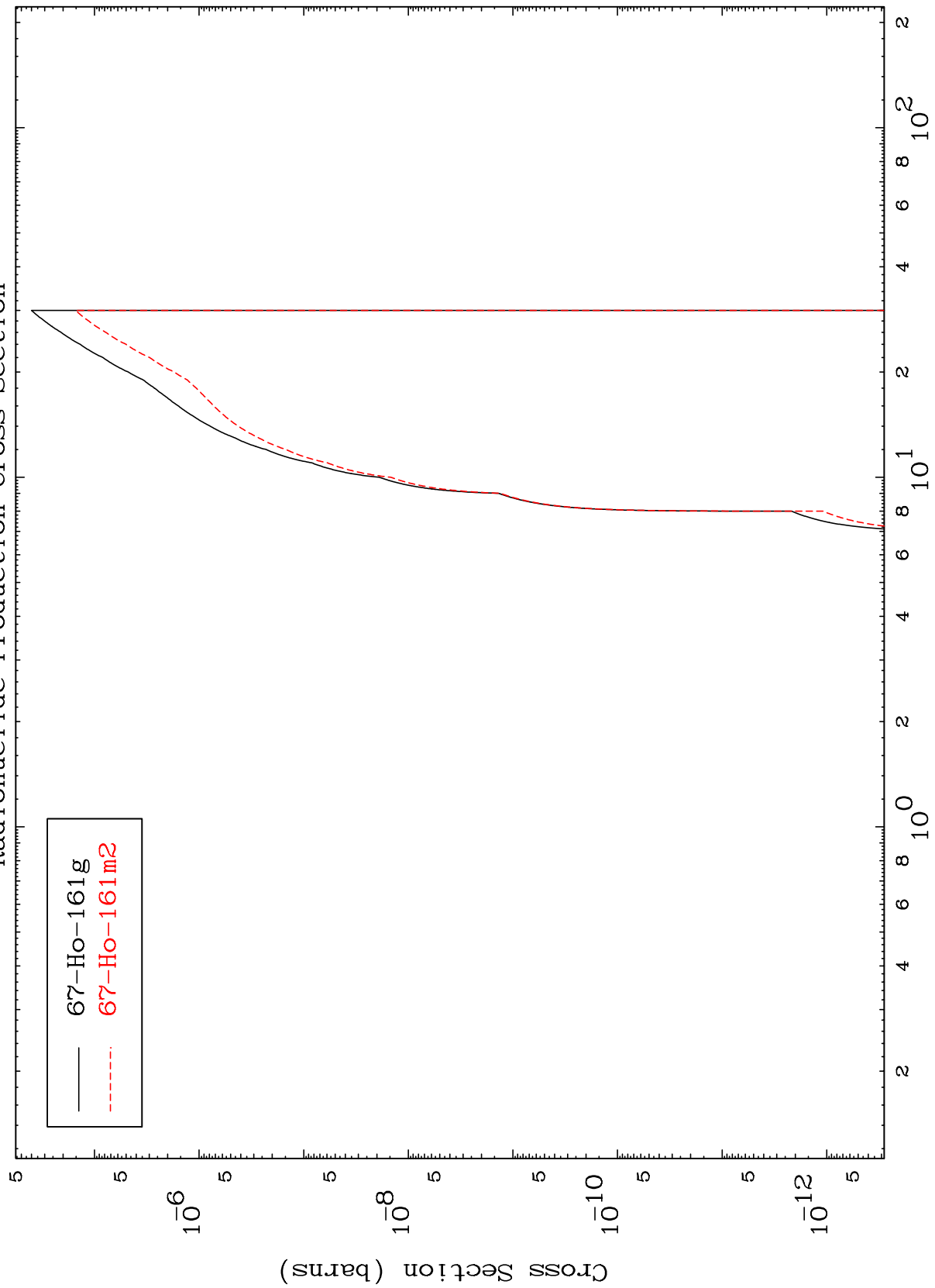
(n, α)
Radionuclide Production Cross Section



MAT 6819

68-Er-160

(n,2p)
Radionuclide Production Cross Section



68-Er-160

Incident Energy (MeV)

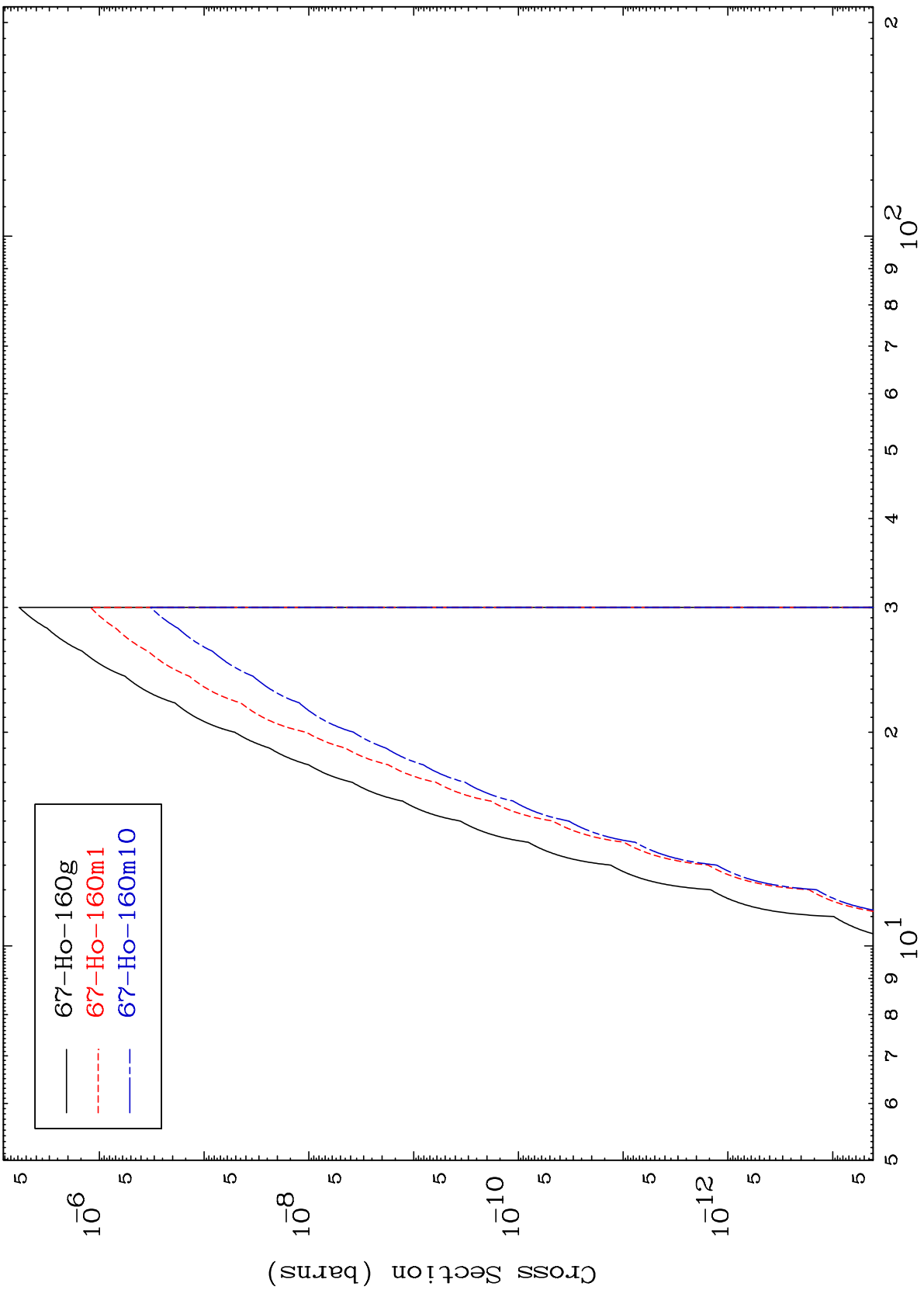
22

MAT 6819

(n,p) d

68-Er-160

Radionuclide Production Cross Section

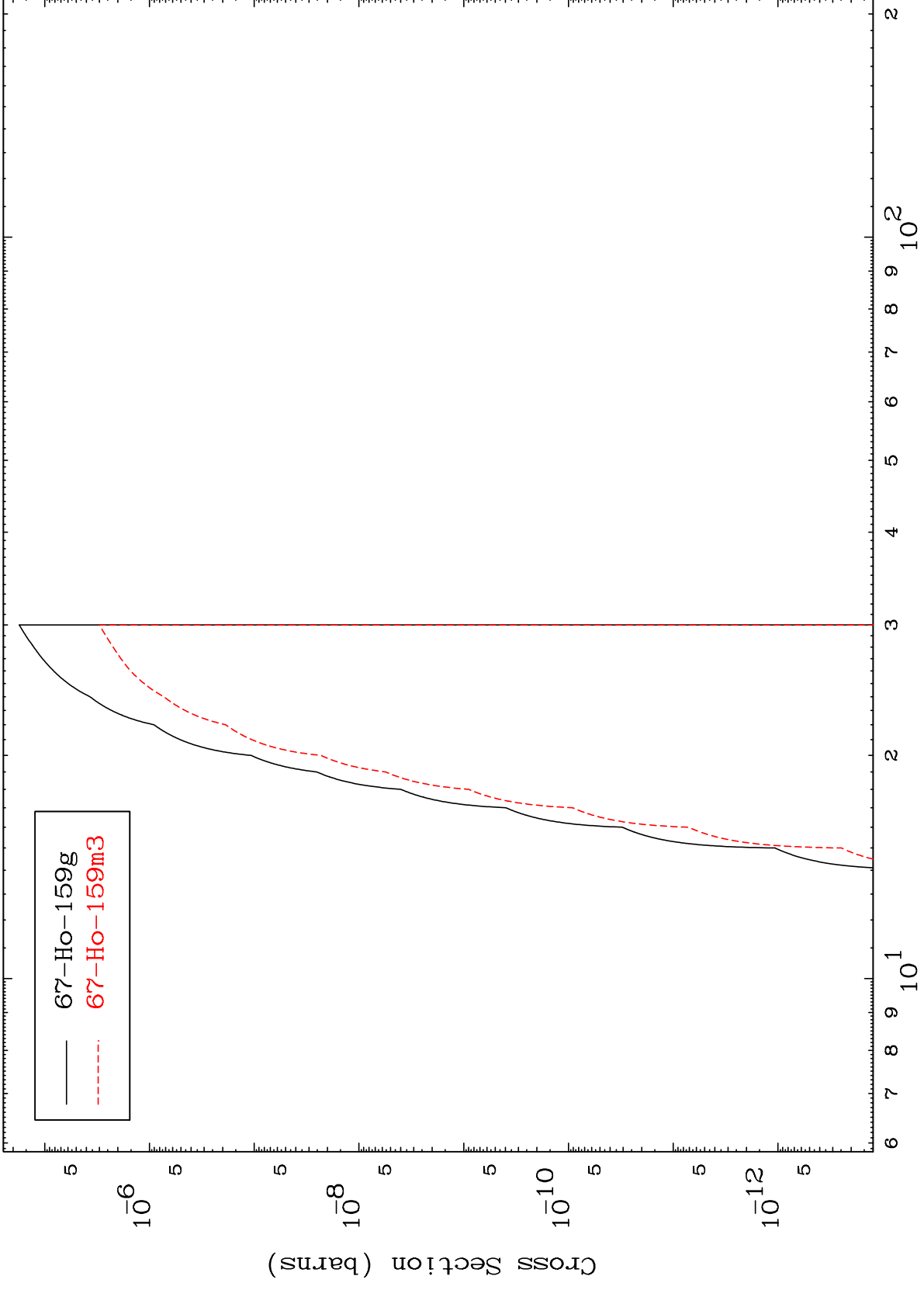


MAT 6819

(n,p) t

68-Er-160

Radionuclide Production Cross Section



24

Incident Energy (MeV)

68-Er-160