

Program EVALPLOT
(Version 2021-1)

by

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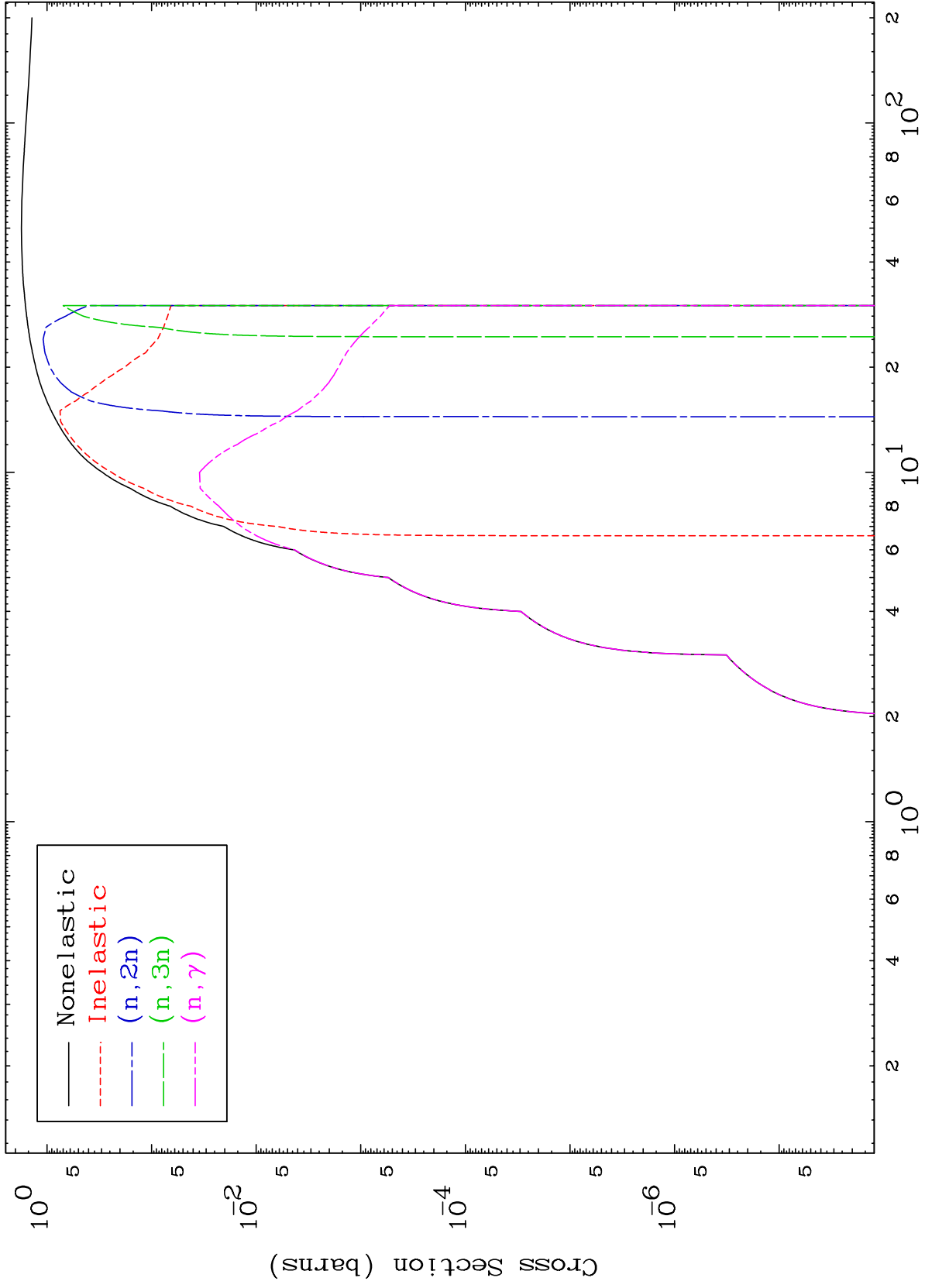
Press Mouse Button to Start

MAT 6819

Proton Major

68-Er-160

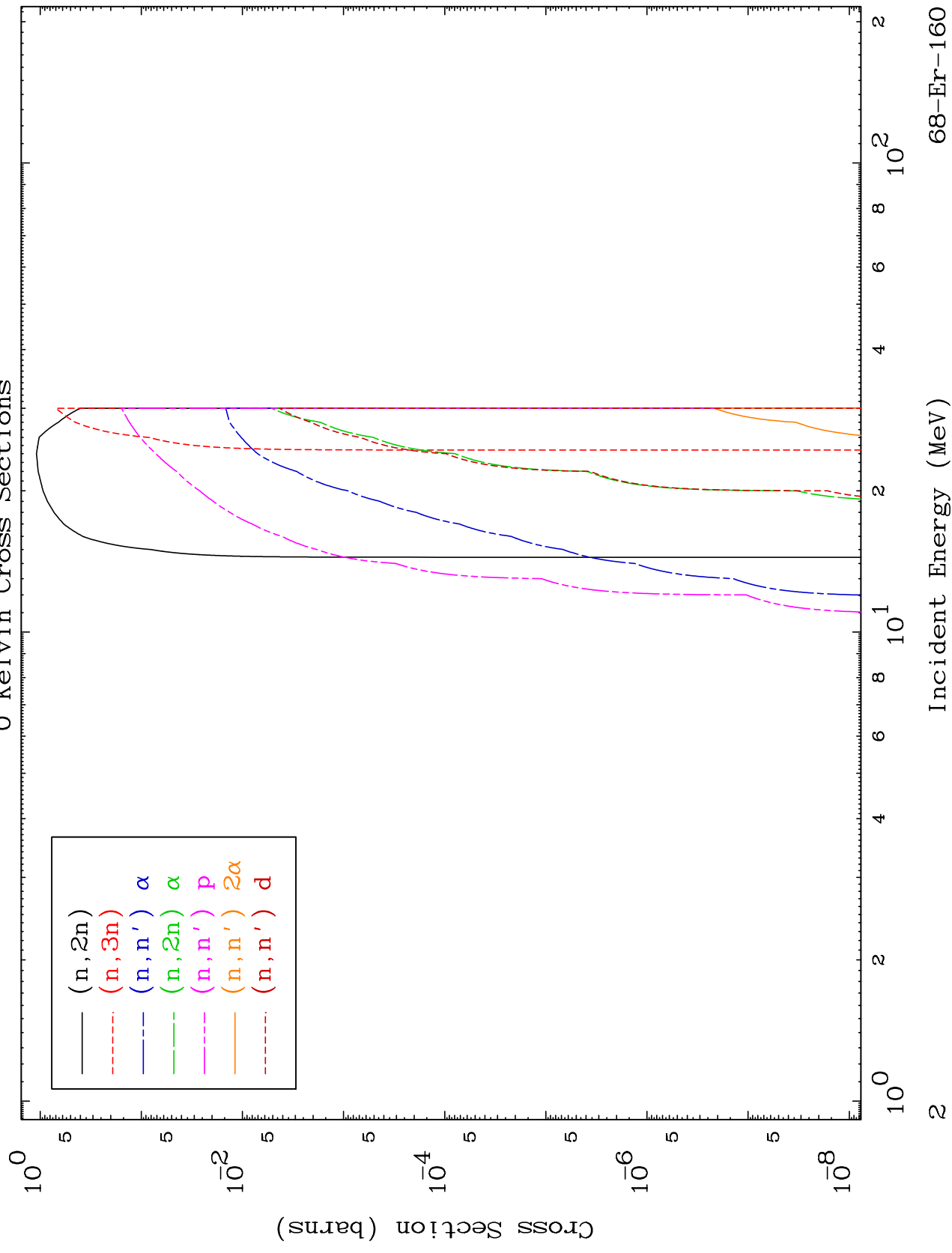
0 Kelvin Cross Sections



MAT 6819

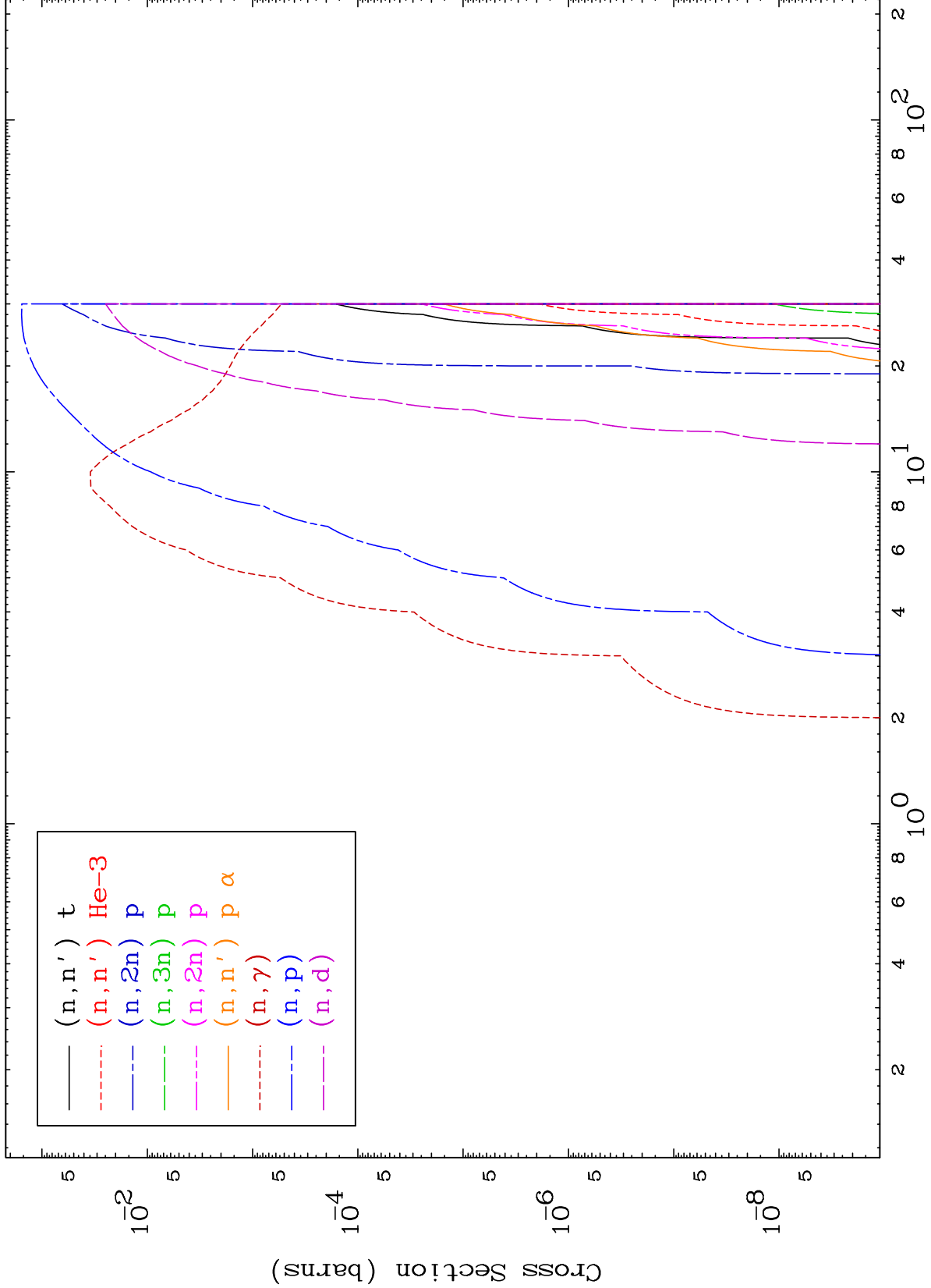
Proton Neutron Absorption
0 Kelvin Cross Sections

68-Er-160



68-Er-160

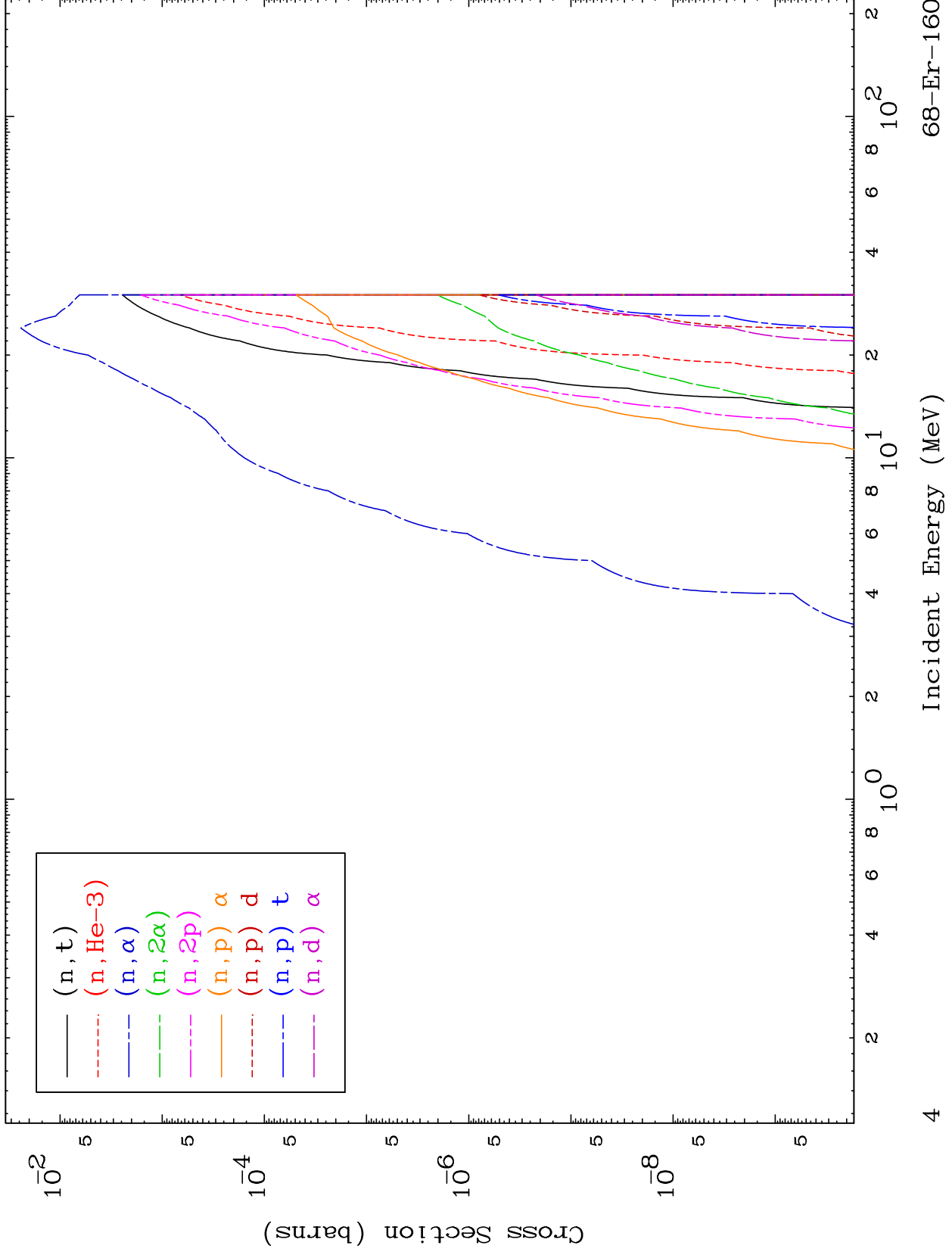
Incident Energy (MeV)

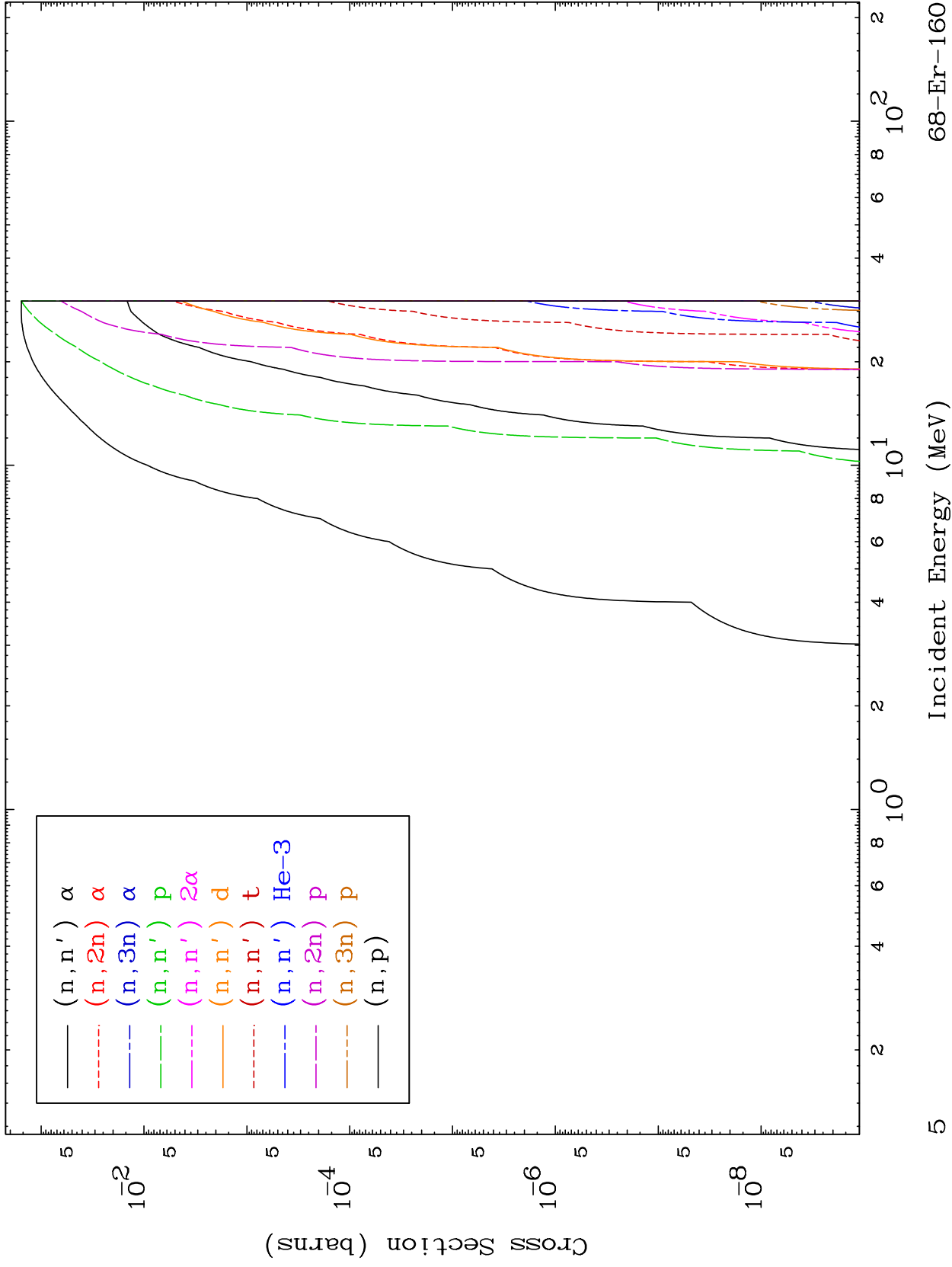


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Proton Neutron Absorption
0 Kelvin Cross Sections

68-Er-160

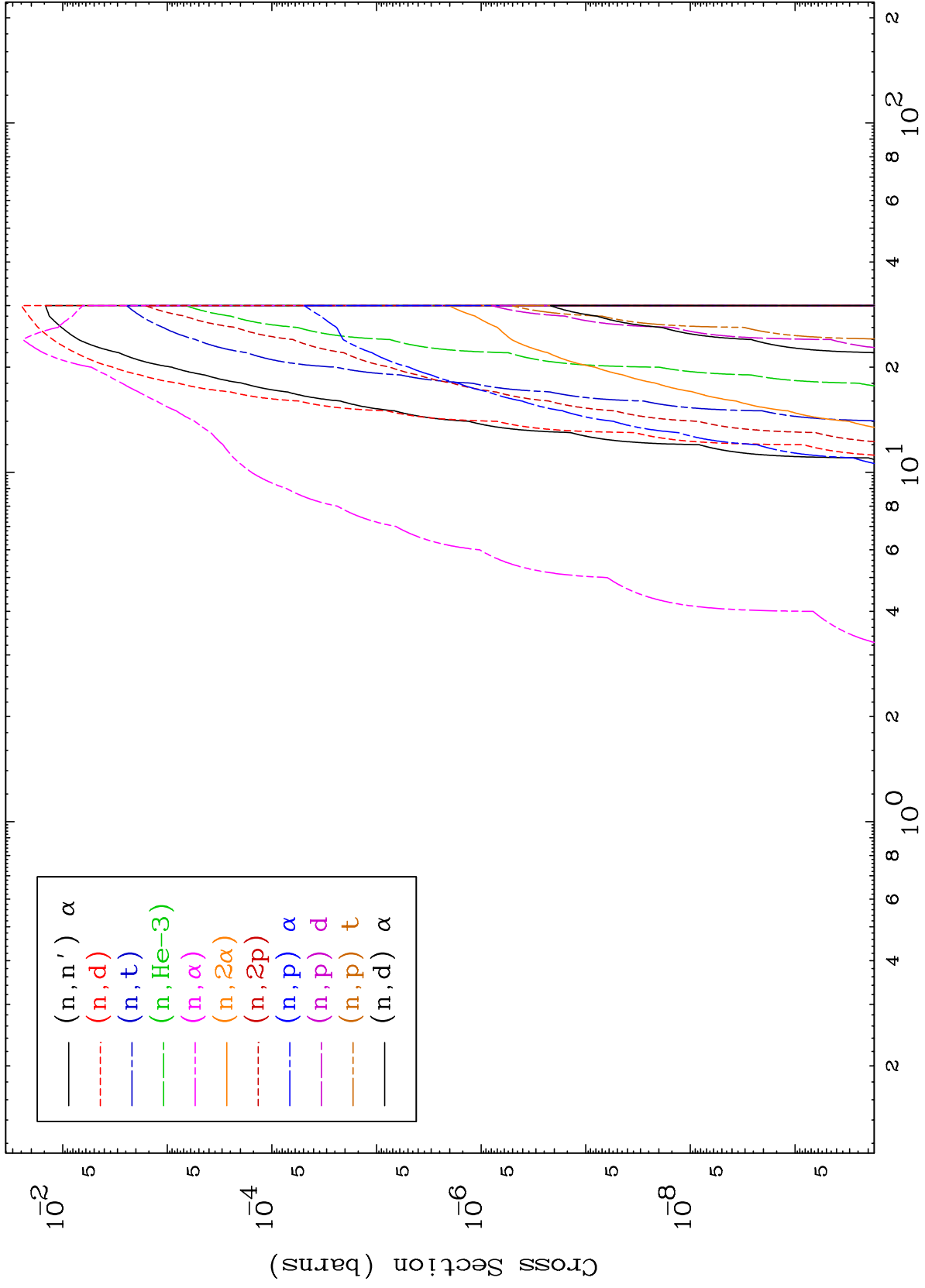




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Proton Charged Particle
0 Kelvin Cross Sections

68-Er-160

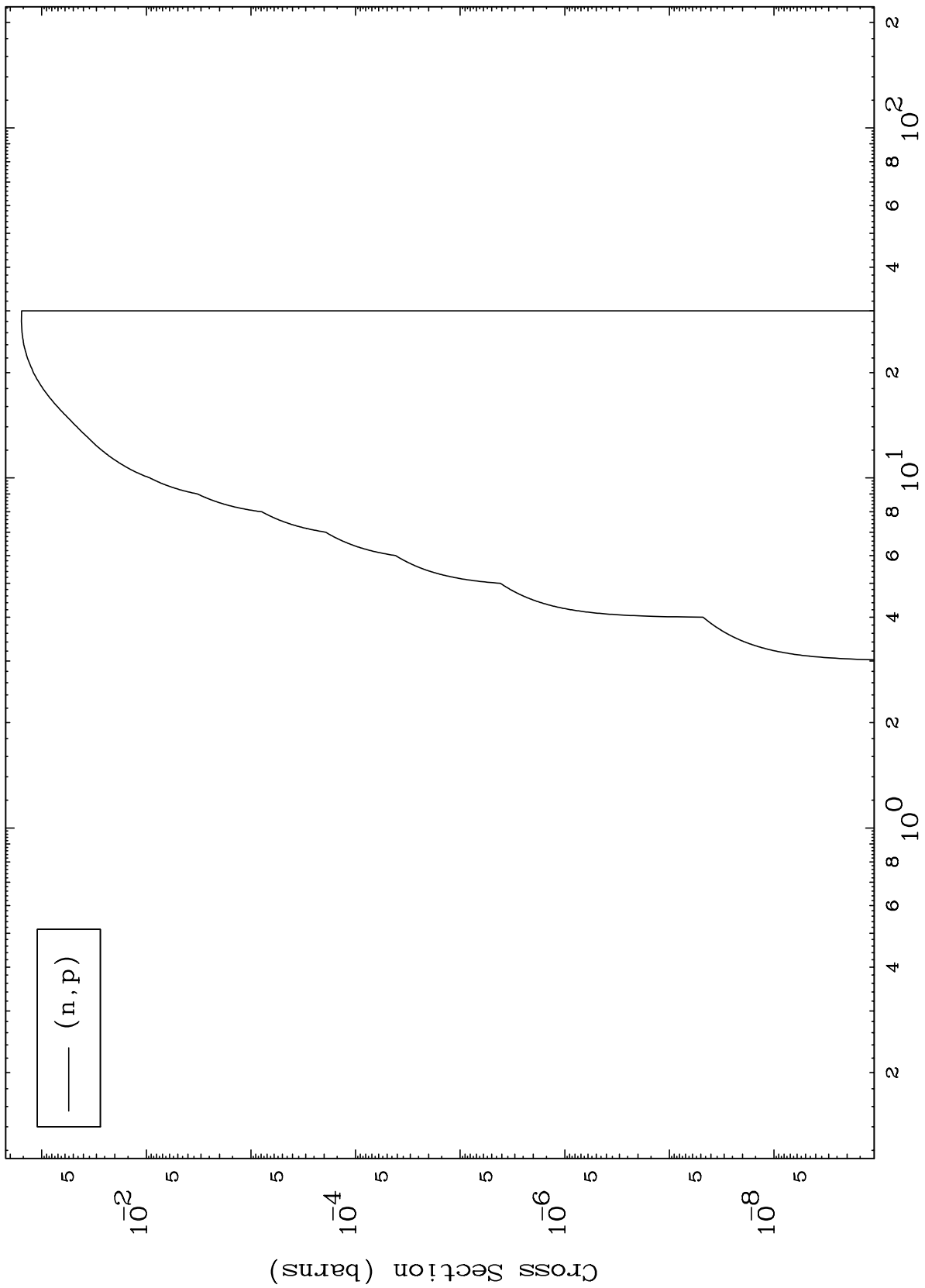


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(p,p) Levels

68-Er-160

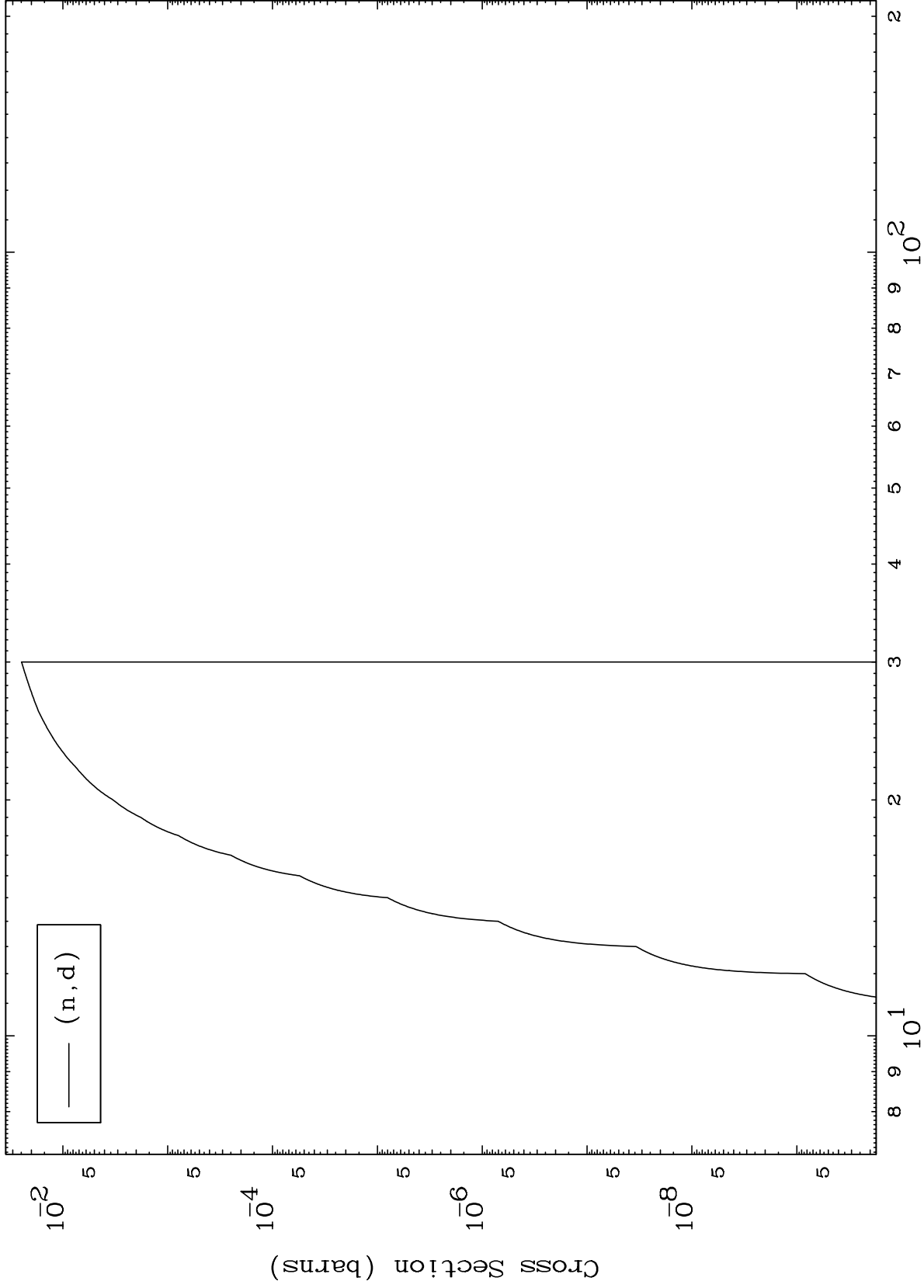
0 Kelvin Cross Sections



MAT 6819

(p,d) Levels
0 Kelvin Cross Sections

68-Er-160



8

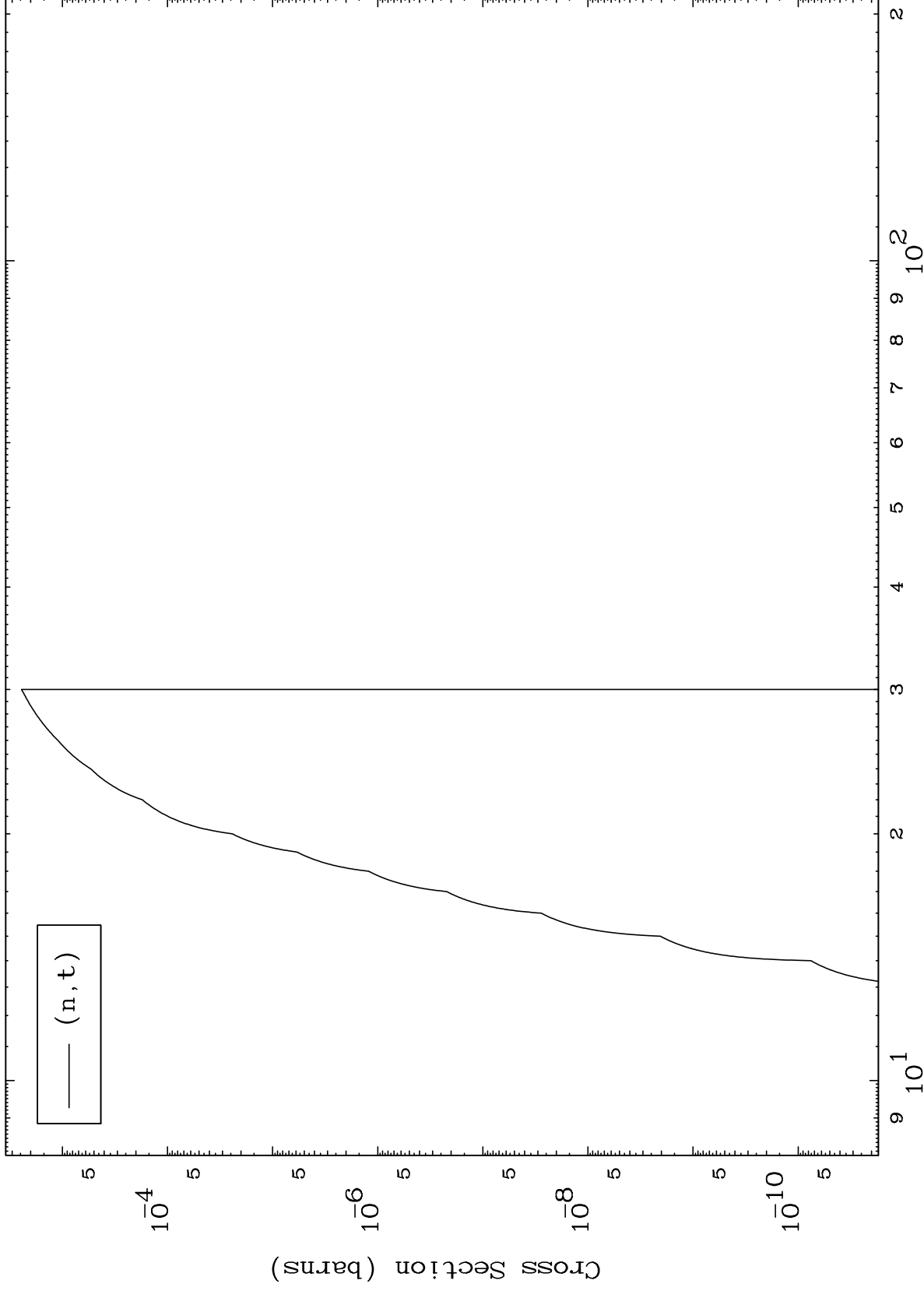
Incident Energy (MeV)

68-Er-160

MAT 6819

(p,t) Levels
0 Kelvin Cross Sections

68-Er-160



9

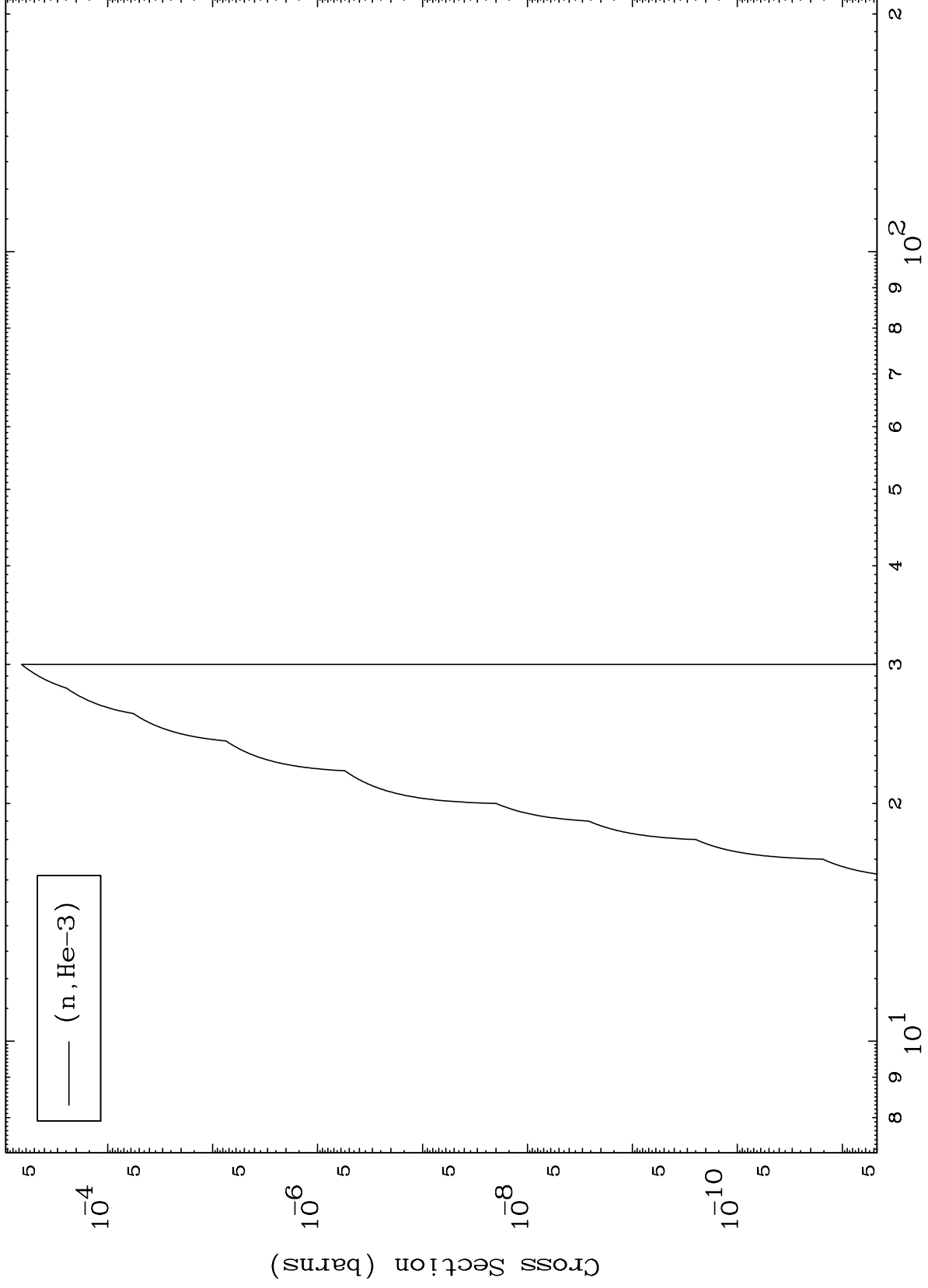
Incident Energy (MeV)

68-Er-160

MAT 6819

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-160



10

Incident Energy (MeV)

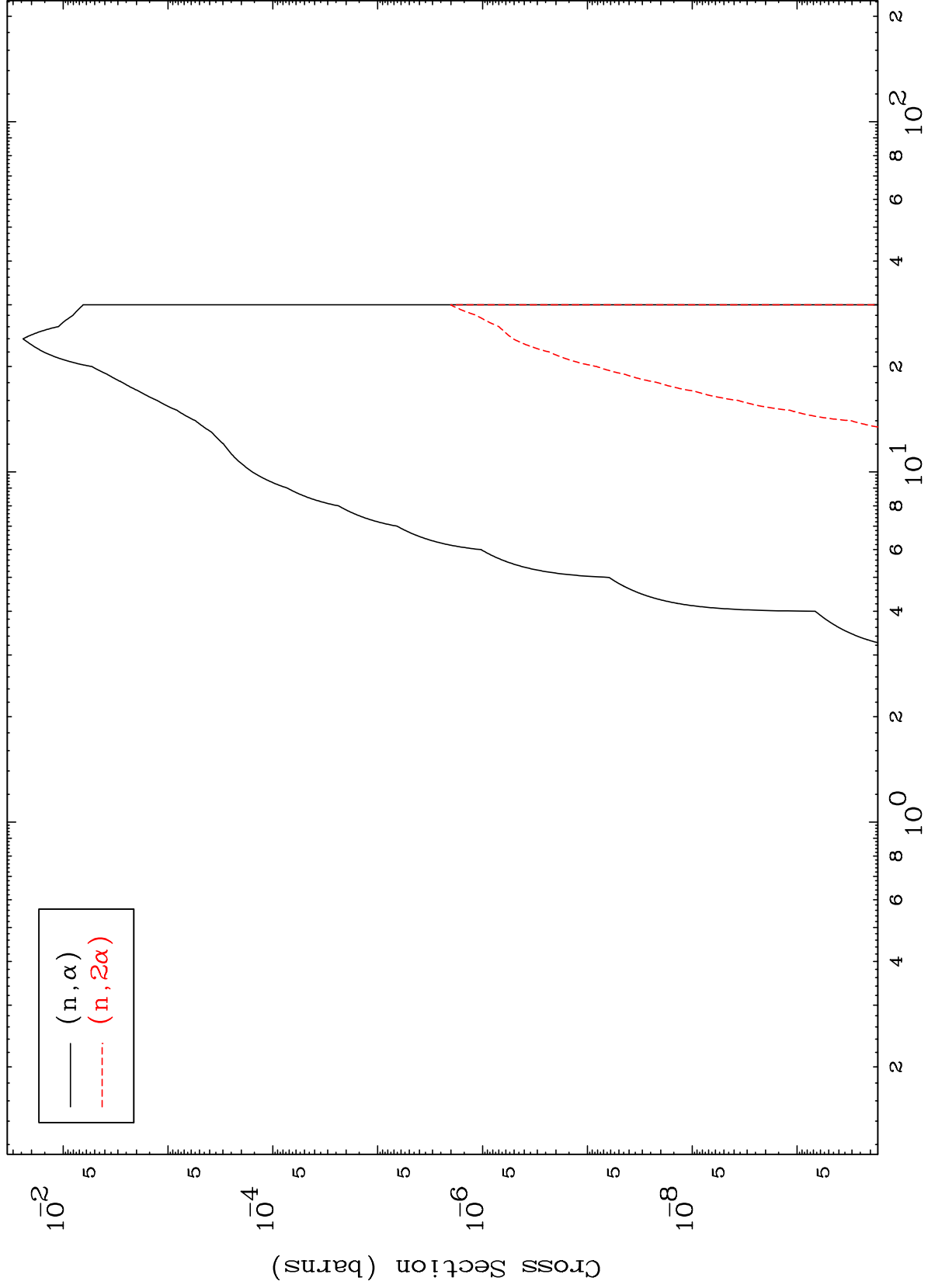
68-Er-160

MAT 6819

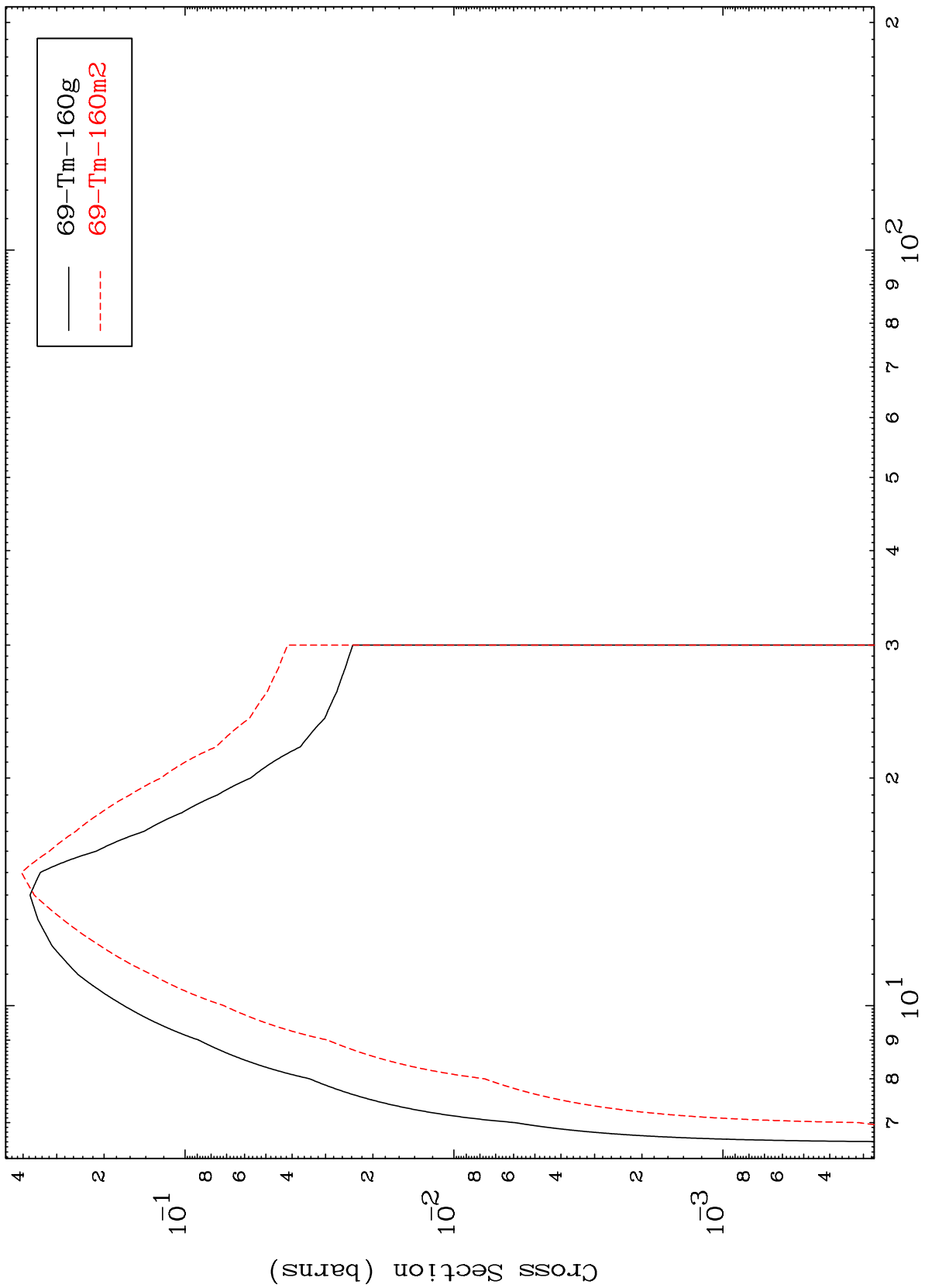
(p, α) Levels

68-Er-160

0 Kelvin Cross Sections



Inelastic
Radionuclide Production Cross Section

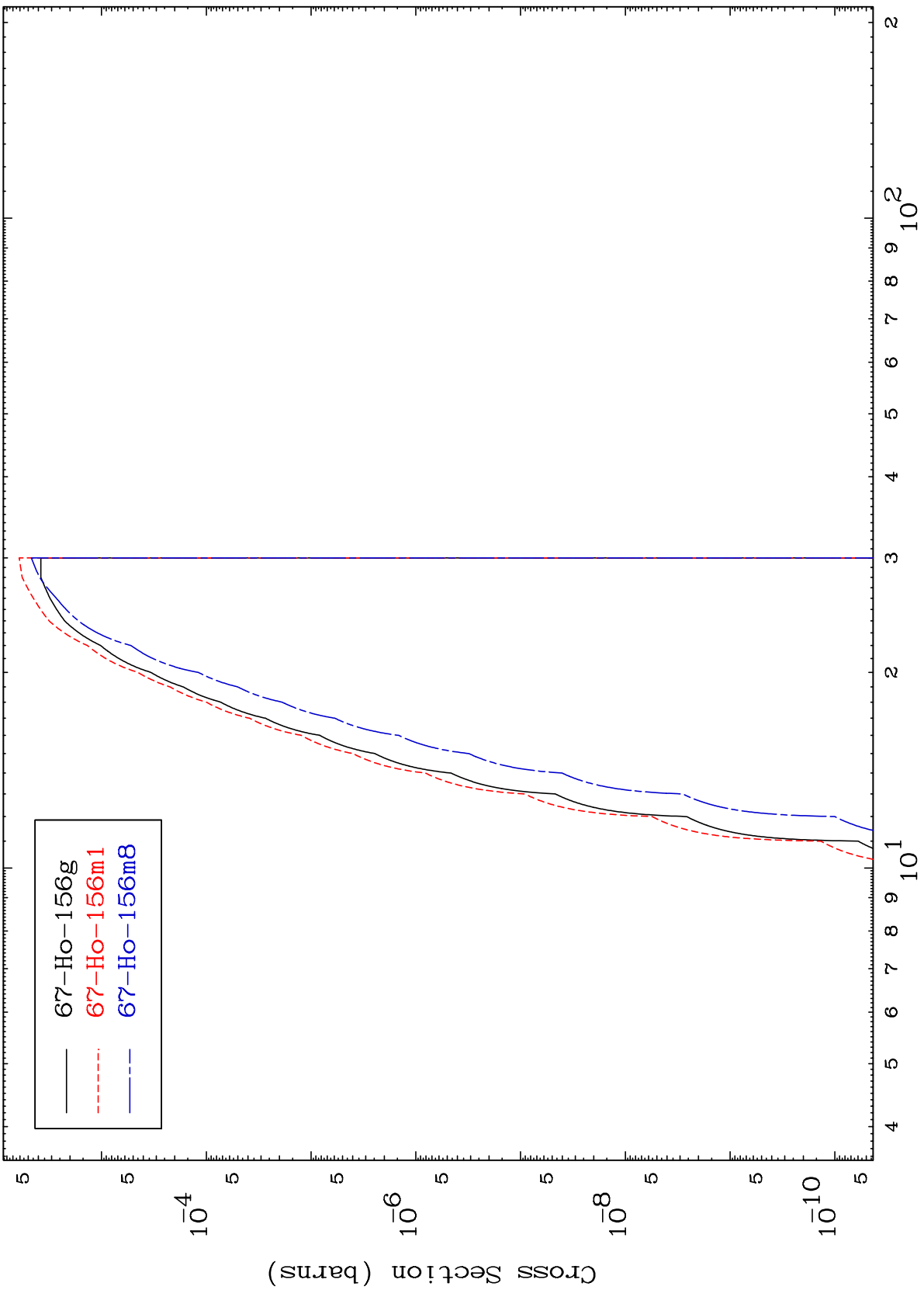


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68-Er-160

(n,n') α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

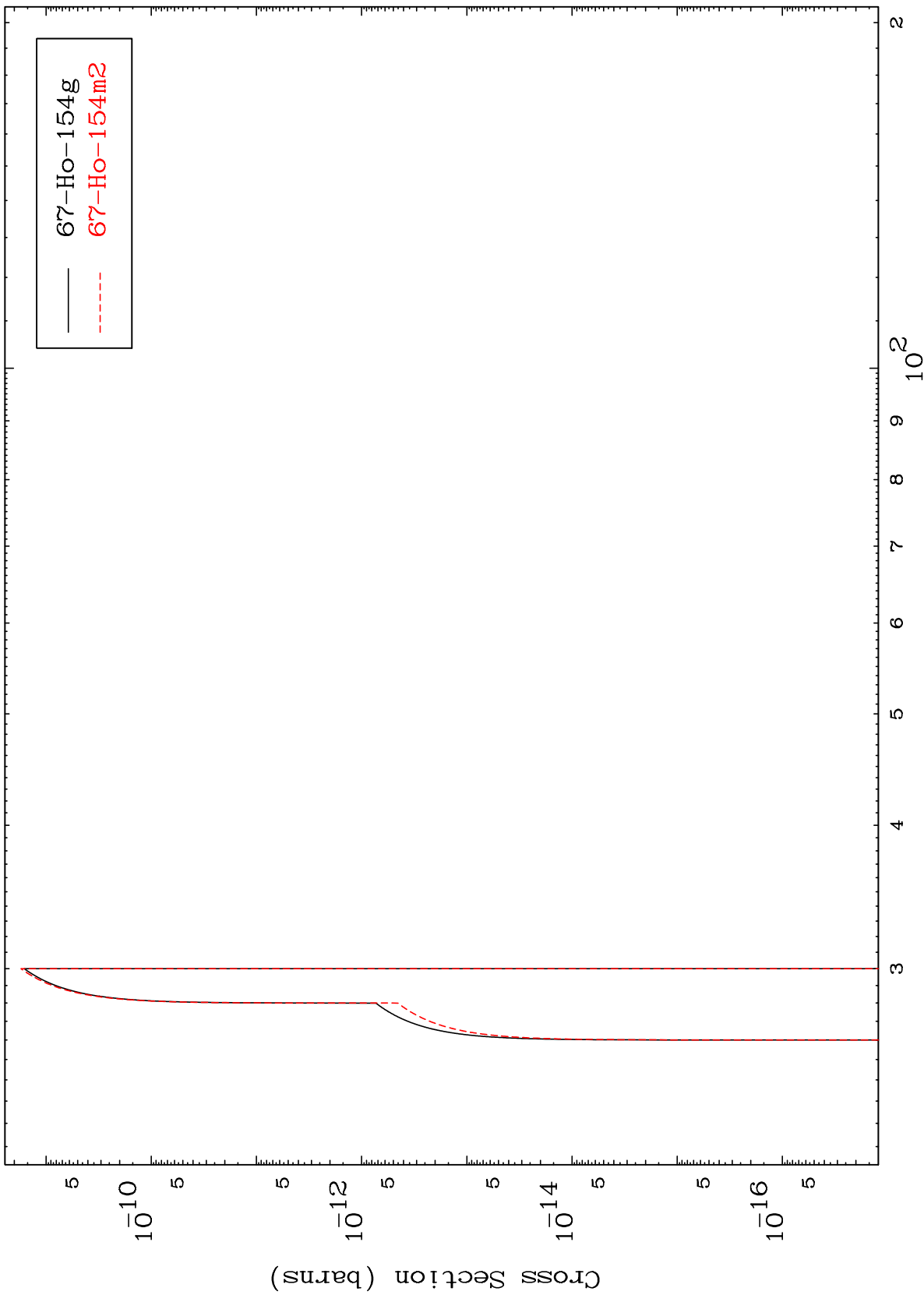
68-Er-160

MAT 6819

(n,3n) α

68-Er-160

Radionuclide Production Cross Section



14

Incident Energy (MeV)

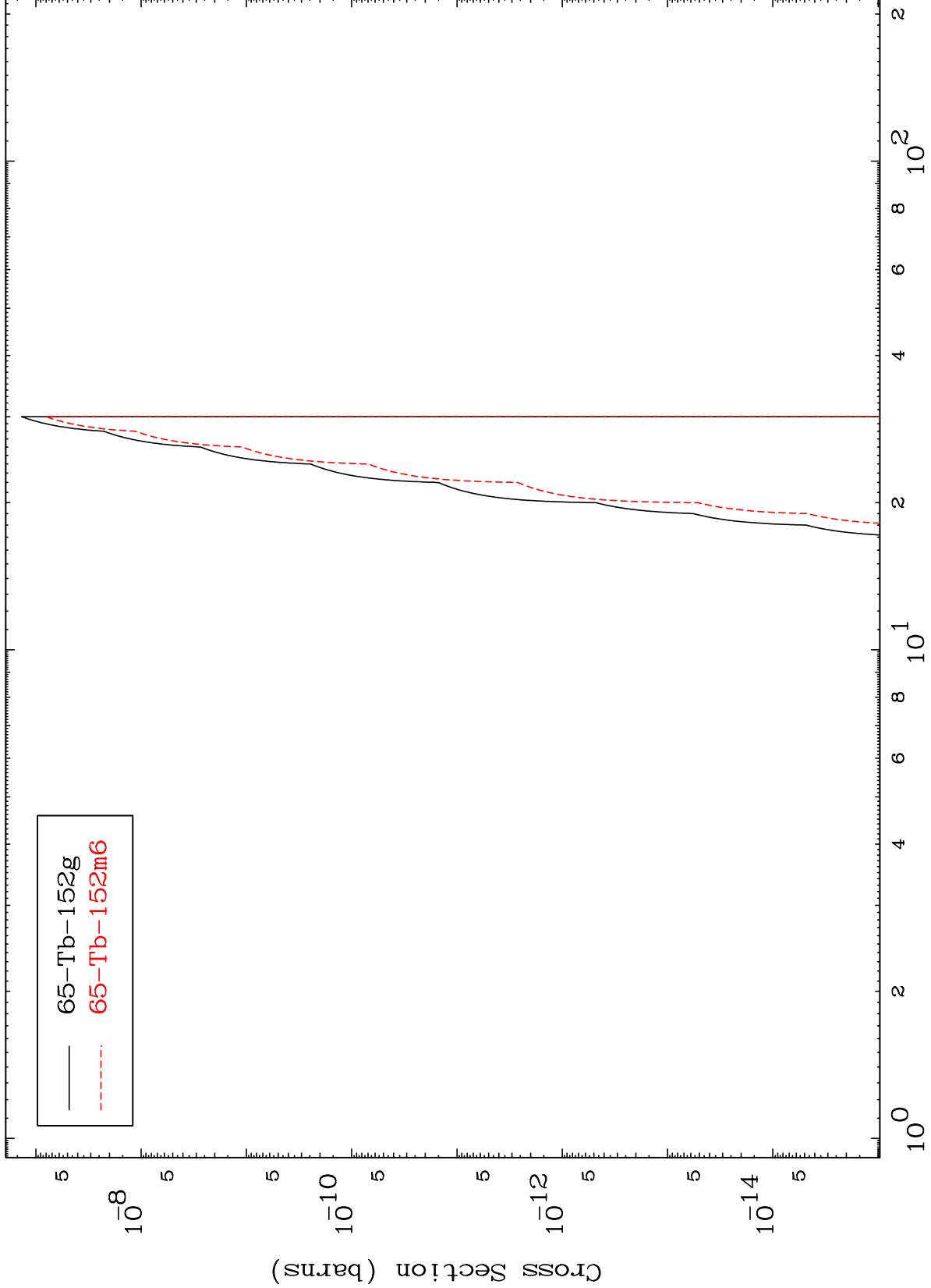
68-Er-160

MAT 6819

(n,n') 2 α

68-Er-160

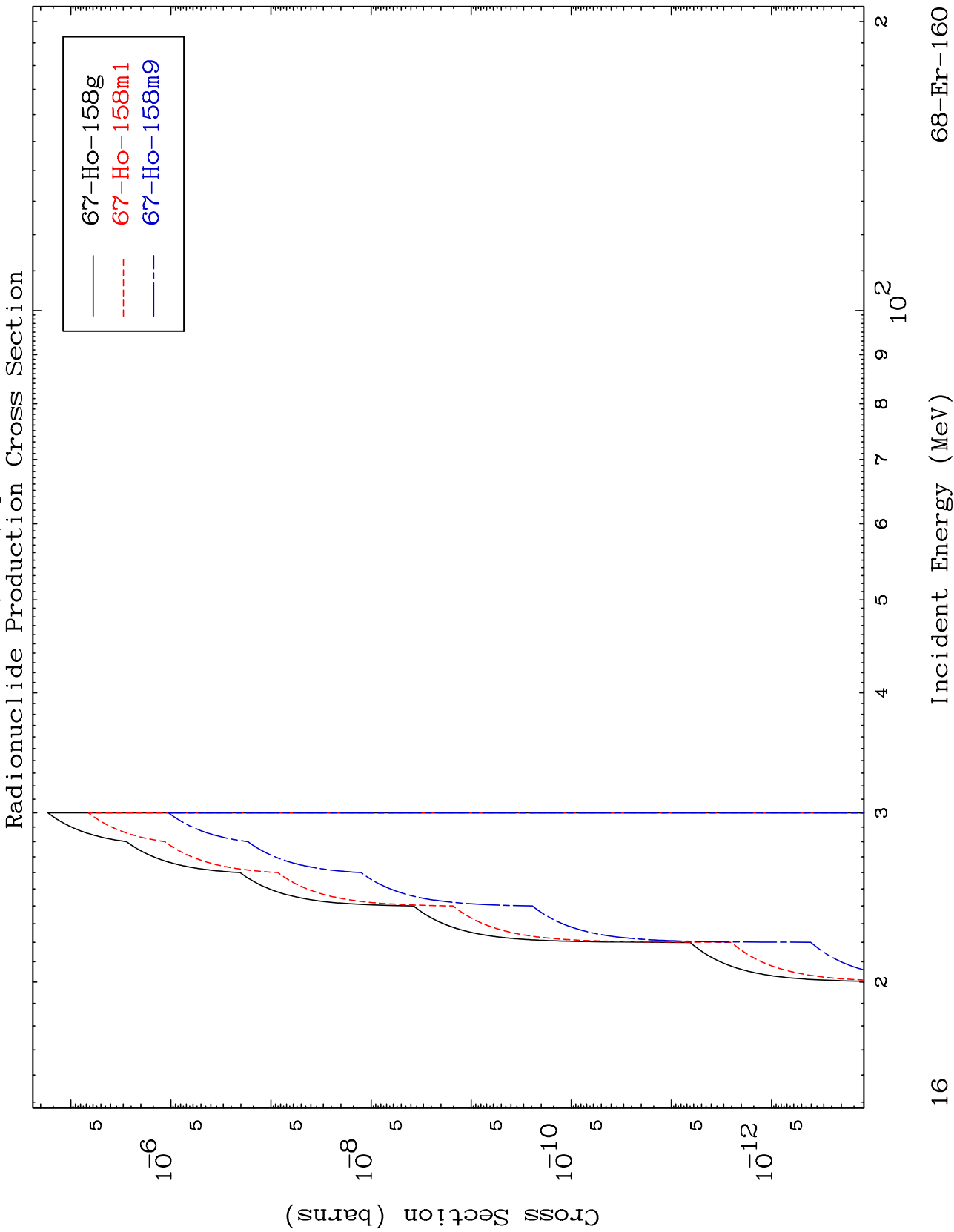
Radionuclide Production Cross Section

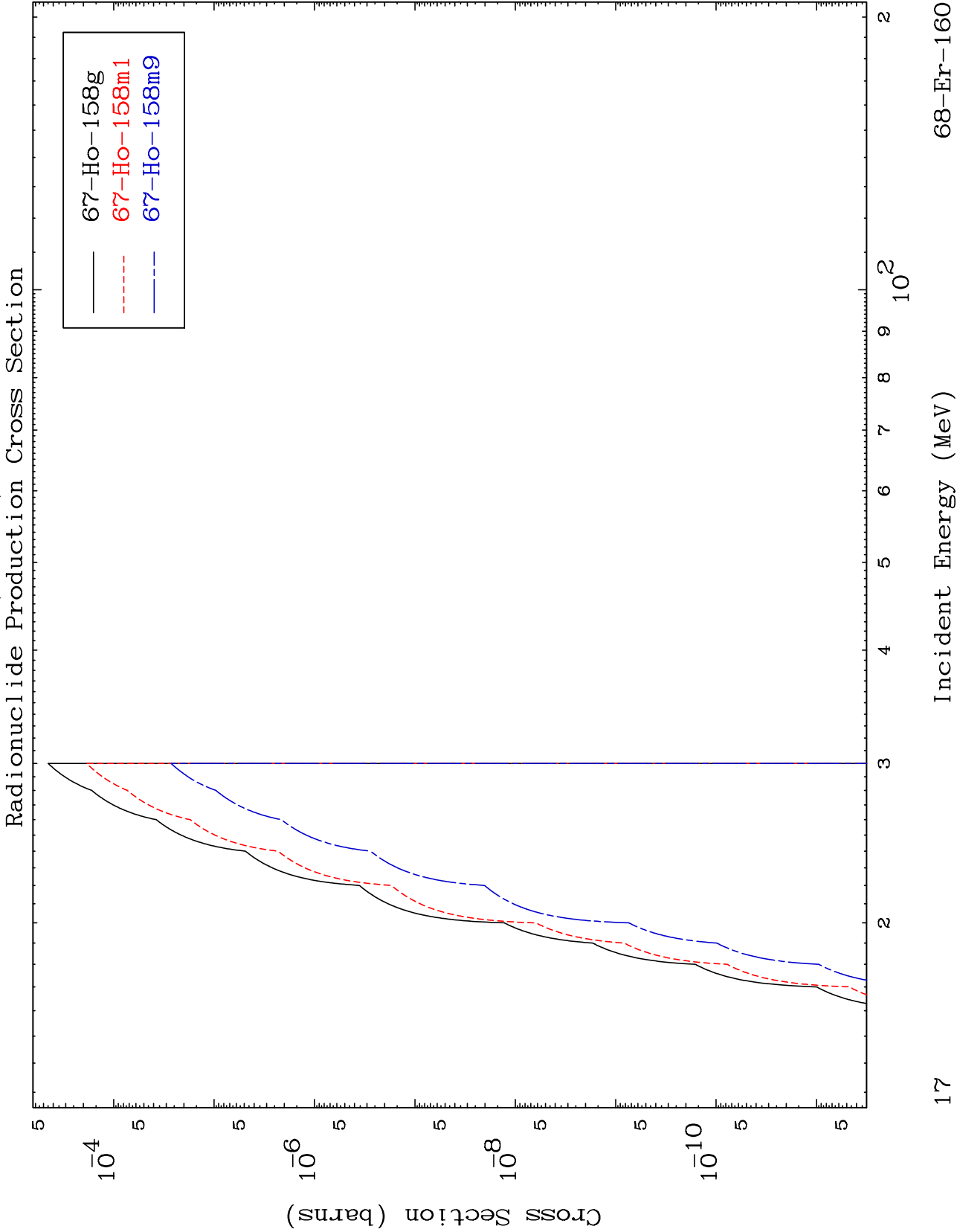


15

Incident Energy (MeV)

68-Er-160

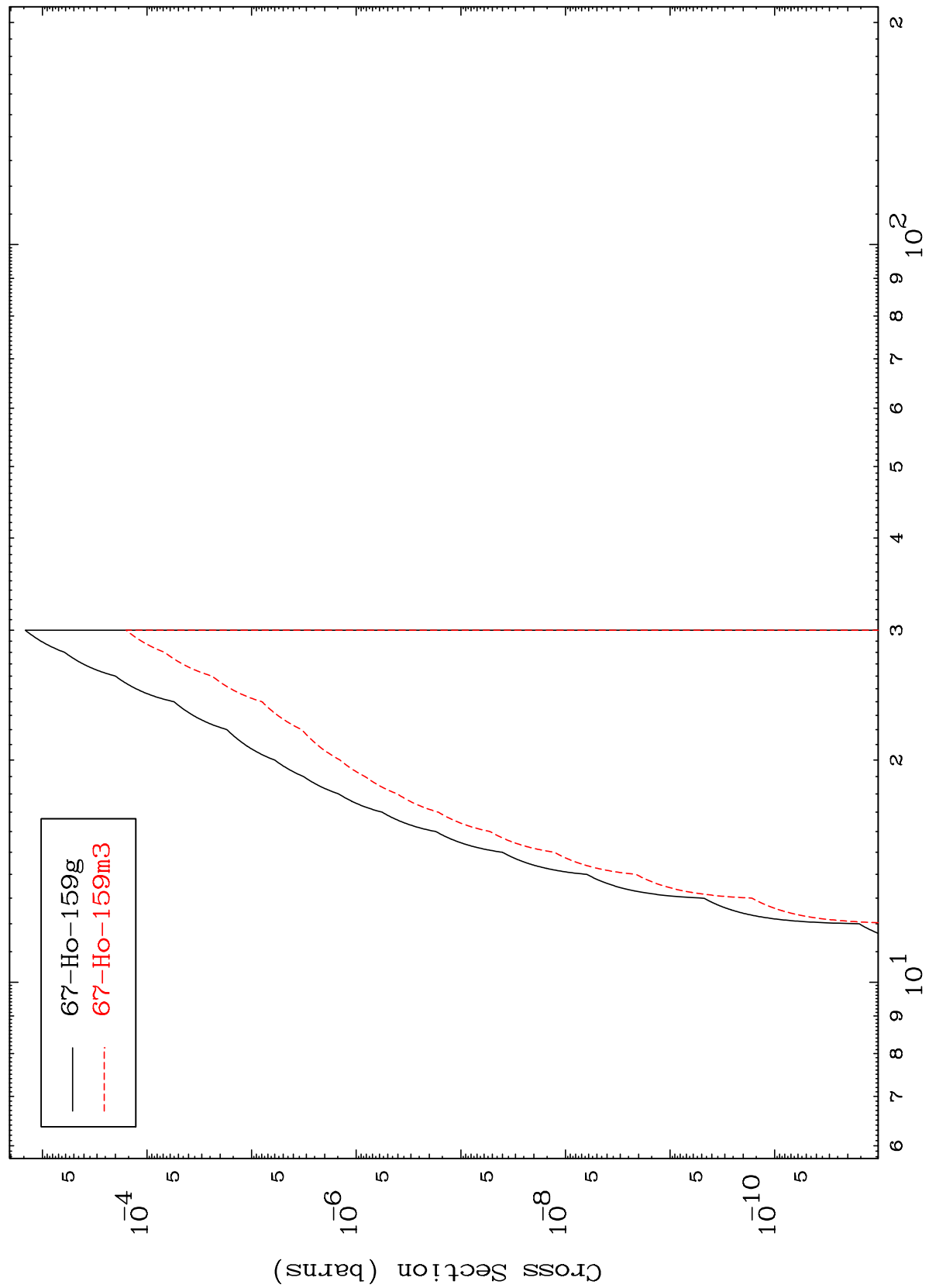




MAT 6819

68-Er-160

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

68-Er-160

