

Program EVALPLOT  
(Version 2021-1)

by

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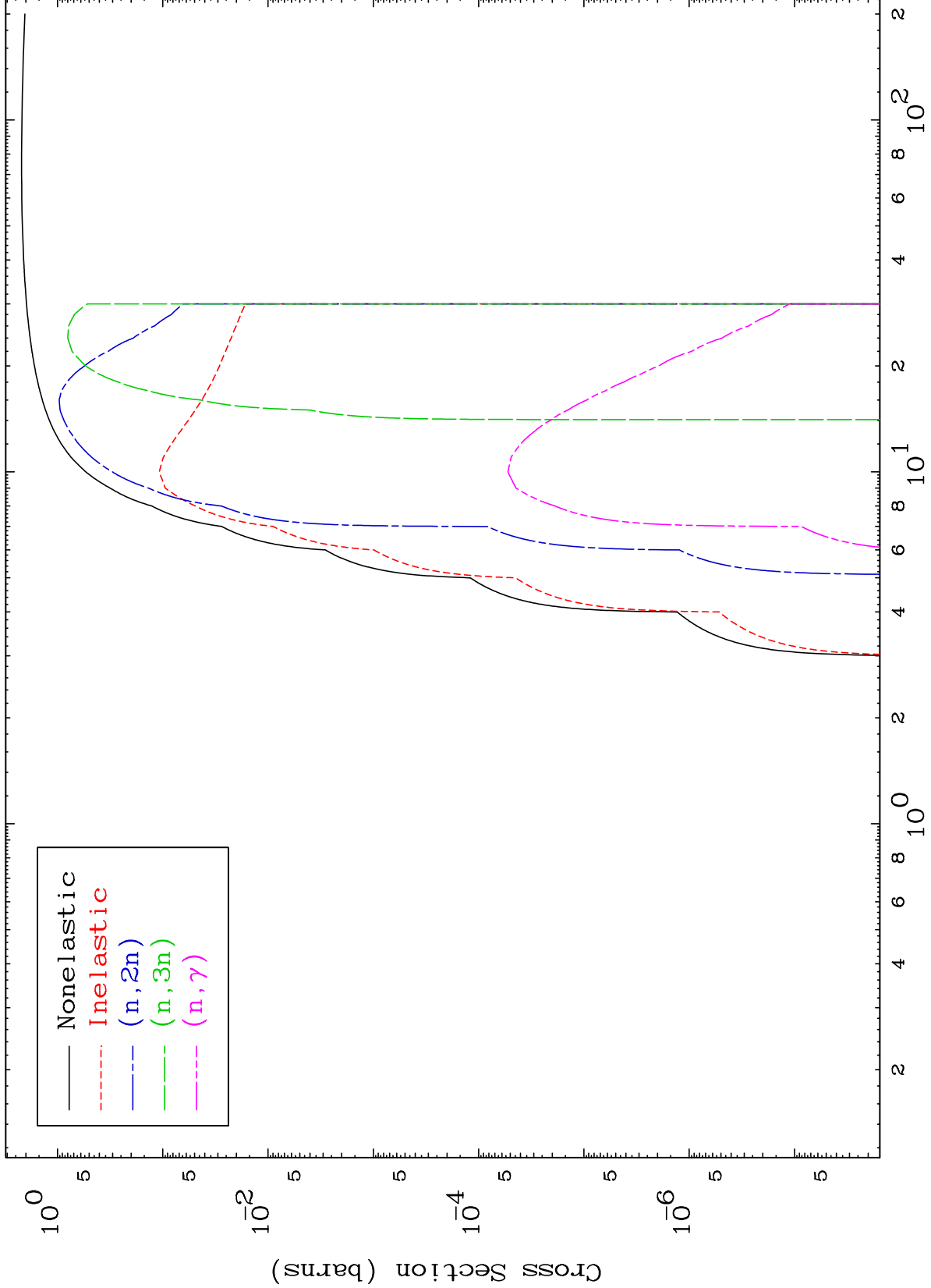
Press Mouse Button to Start

MAT 6016

Triton Major

60-Nd-139

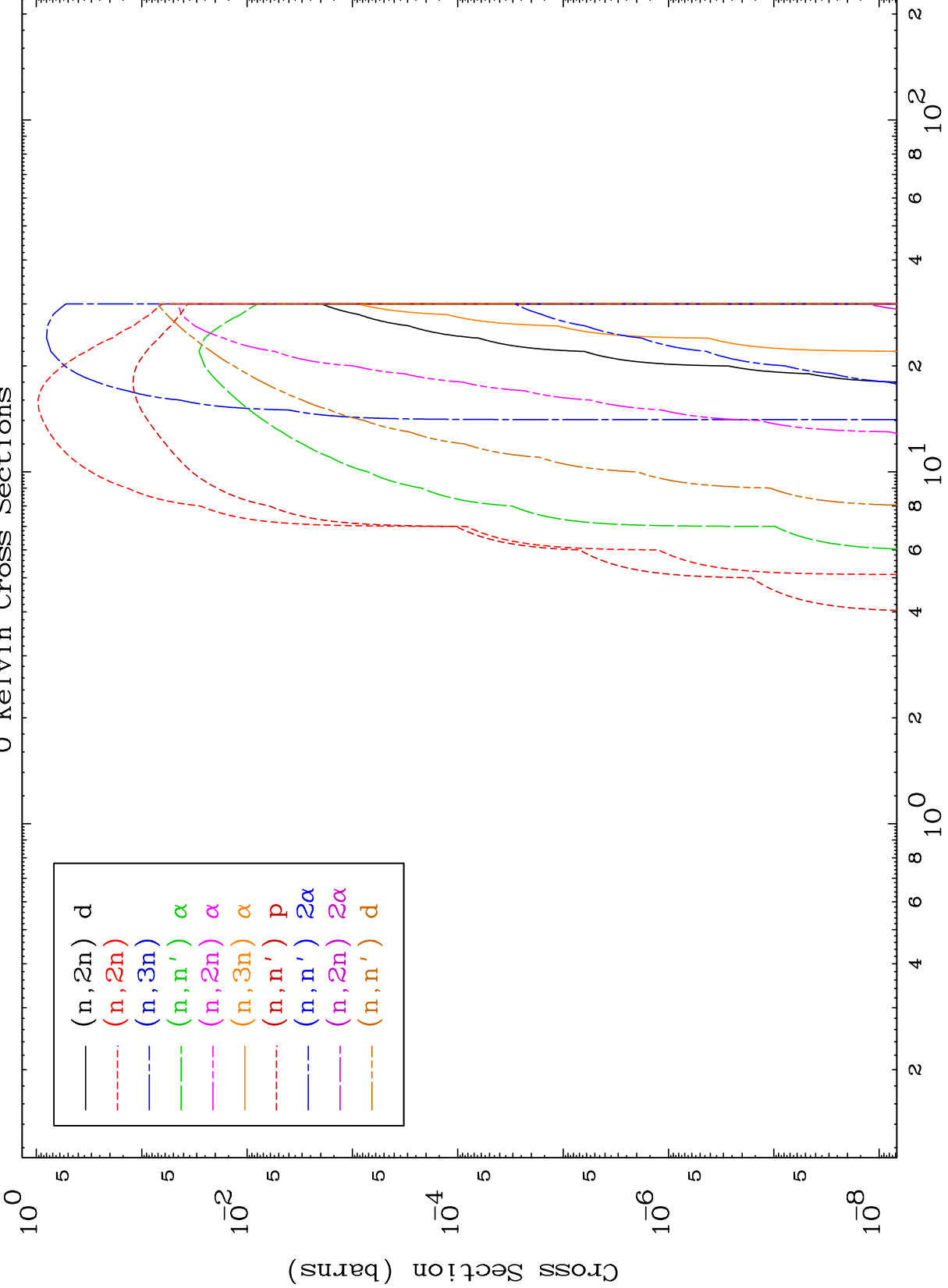
0 Kelvin Cross Sections



MAT 6016

Triton Neutron Absorption  
0 Kelvin Cross Sections

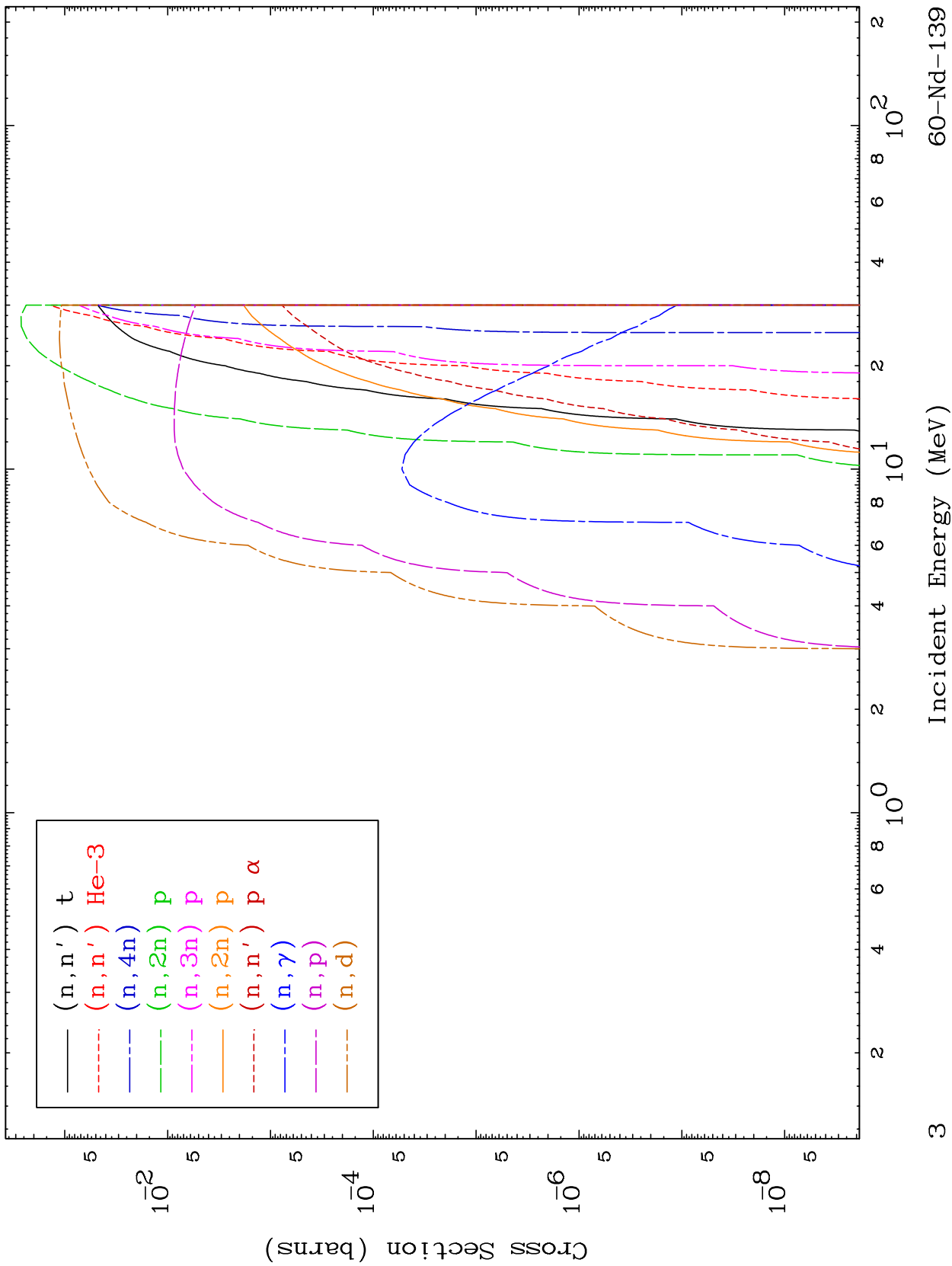
60-Nd-139



MAT 6016

Triton Neutron Absorption  
0 Kelvin Cross Sections

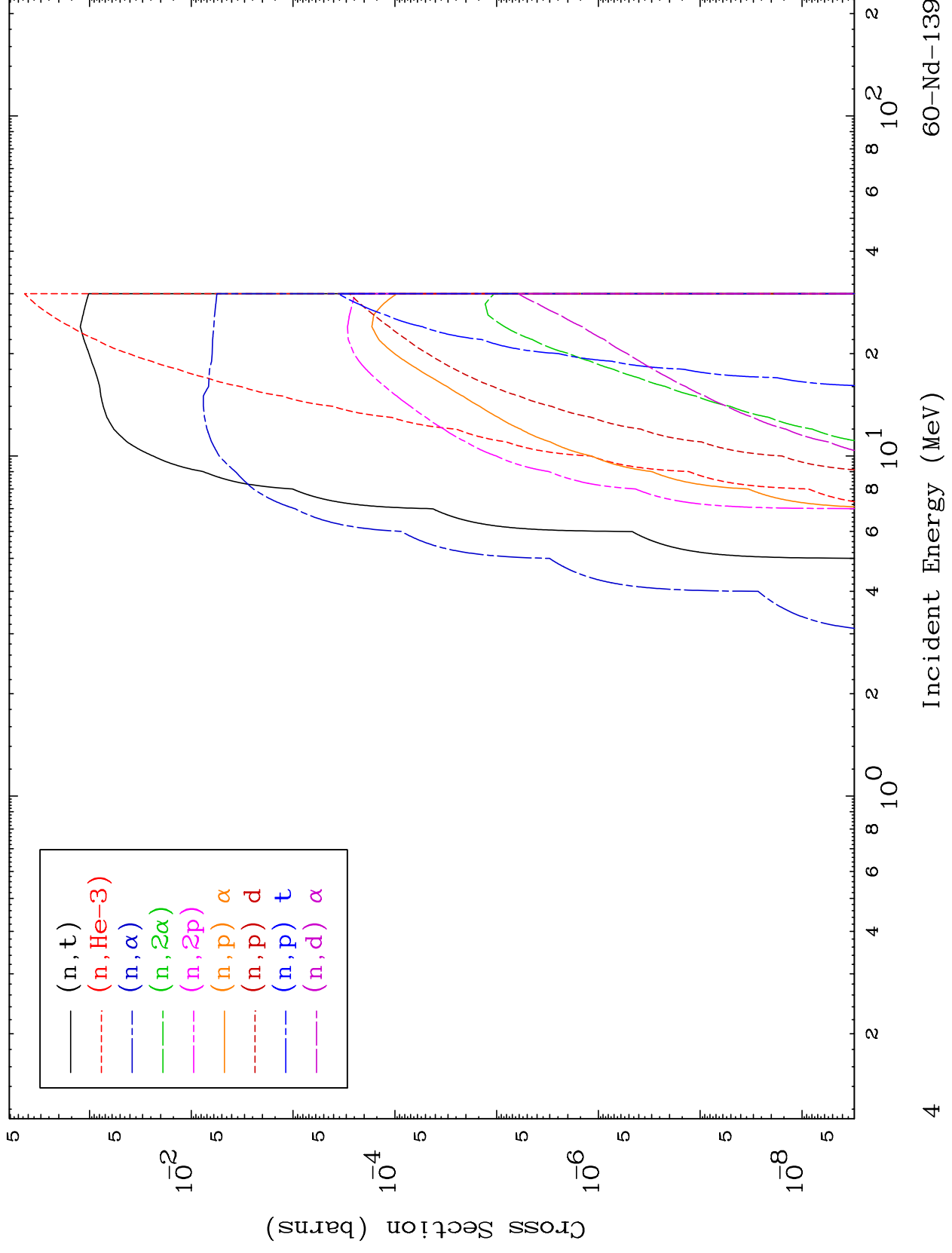
60-Nd-139

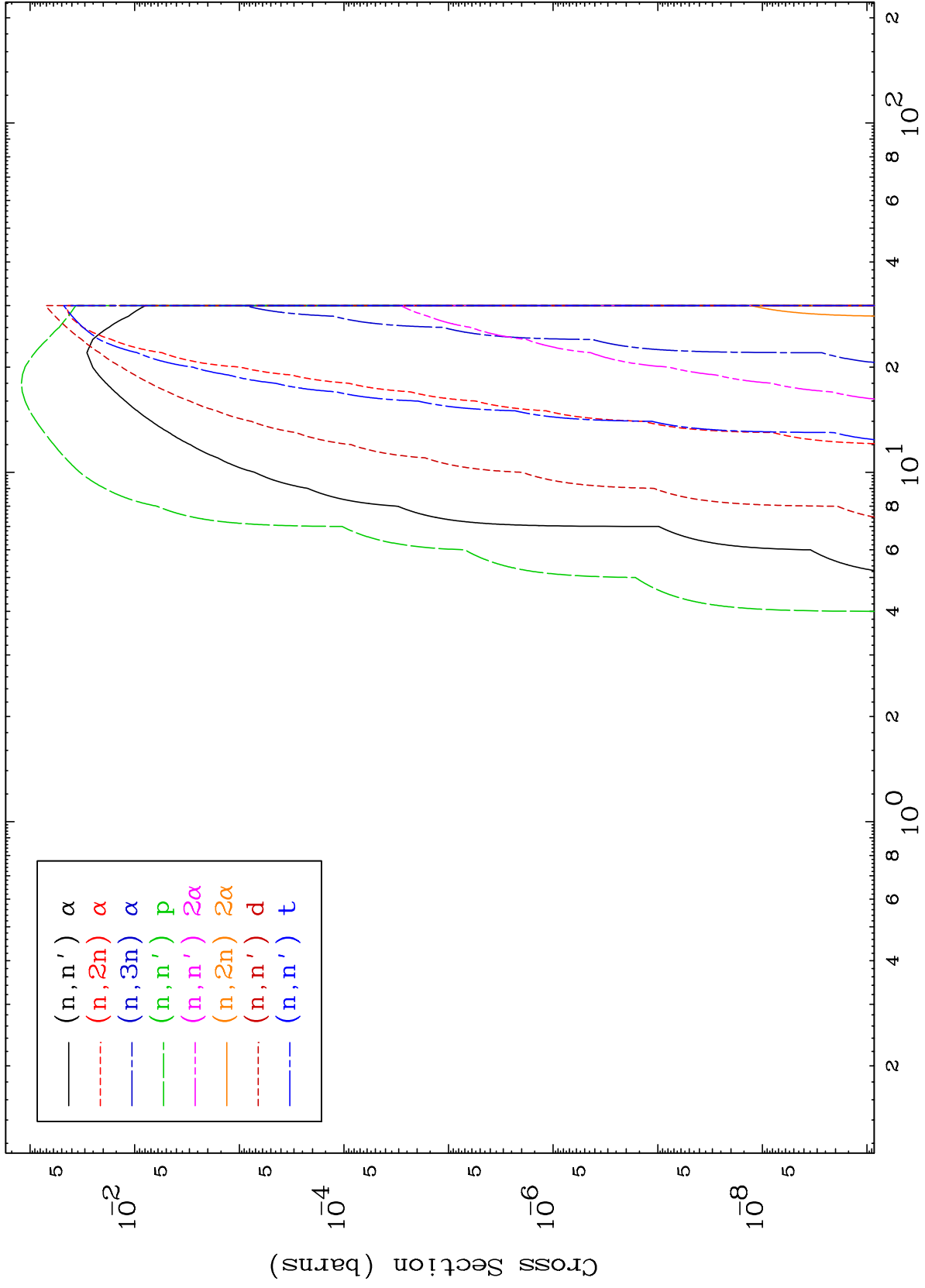


MAT 6016

Triton Neutron Absorption  
0 Kelvin Cross Sections

60-Nd-139

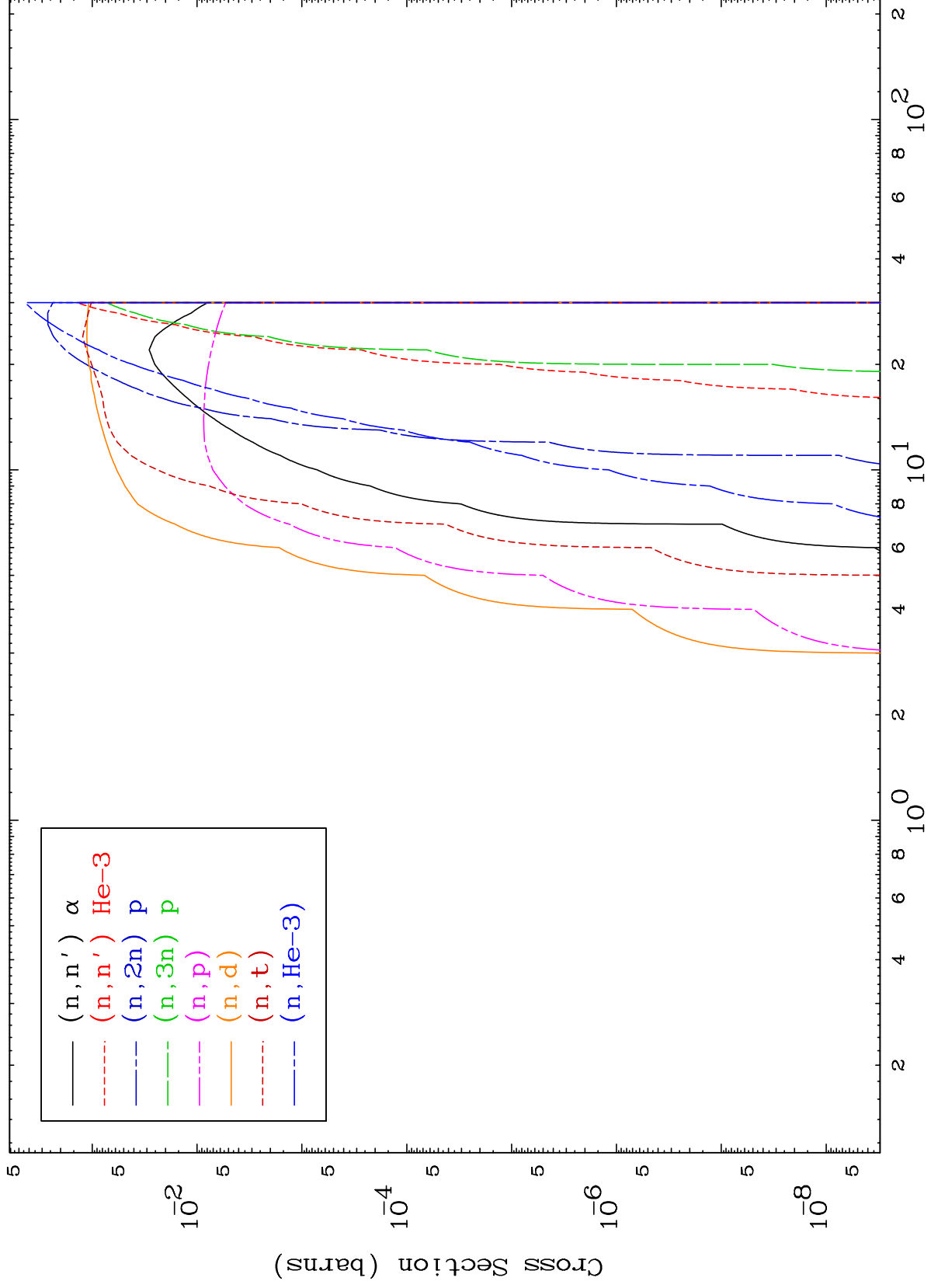




MAT 6016

Triton Charged Particle  
0 Kelvin Cross Sections

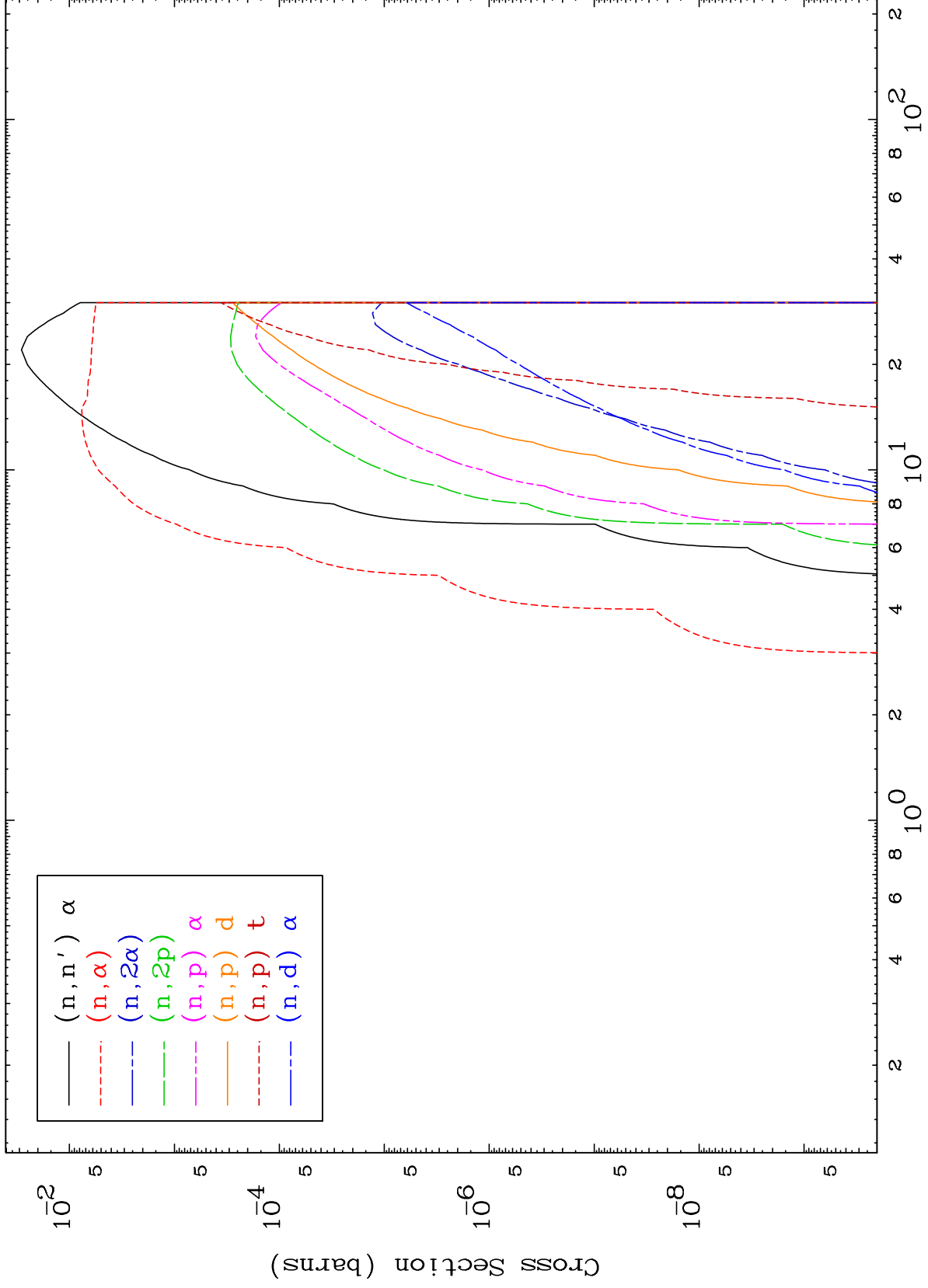
60-Nd-139



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Triton Charged Particle  
0 Kelvin Cross Sections

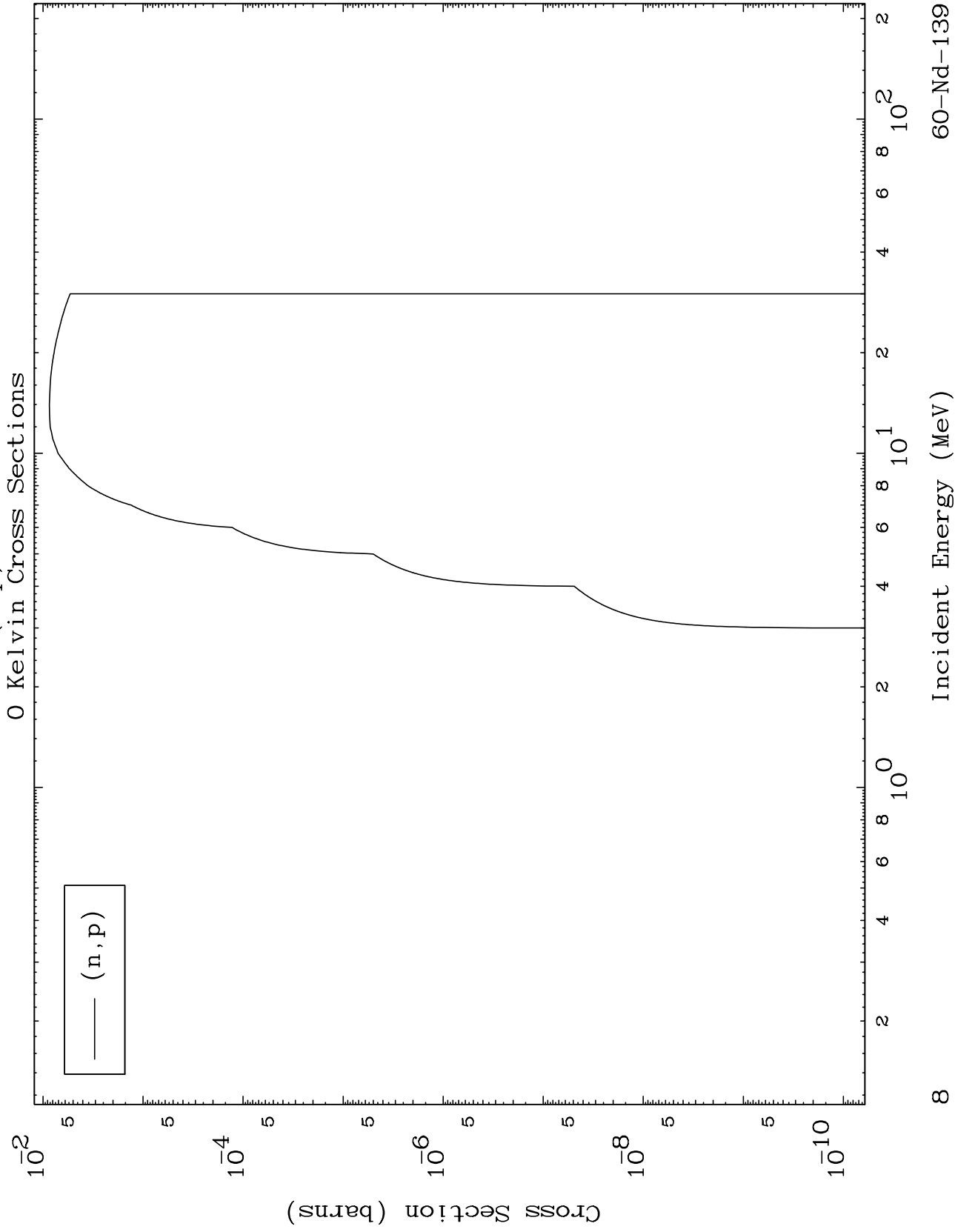
60-Nd-139



MAT 6016

(t,p) Levels

60-Nd-139

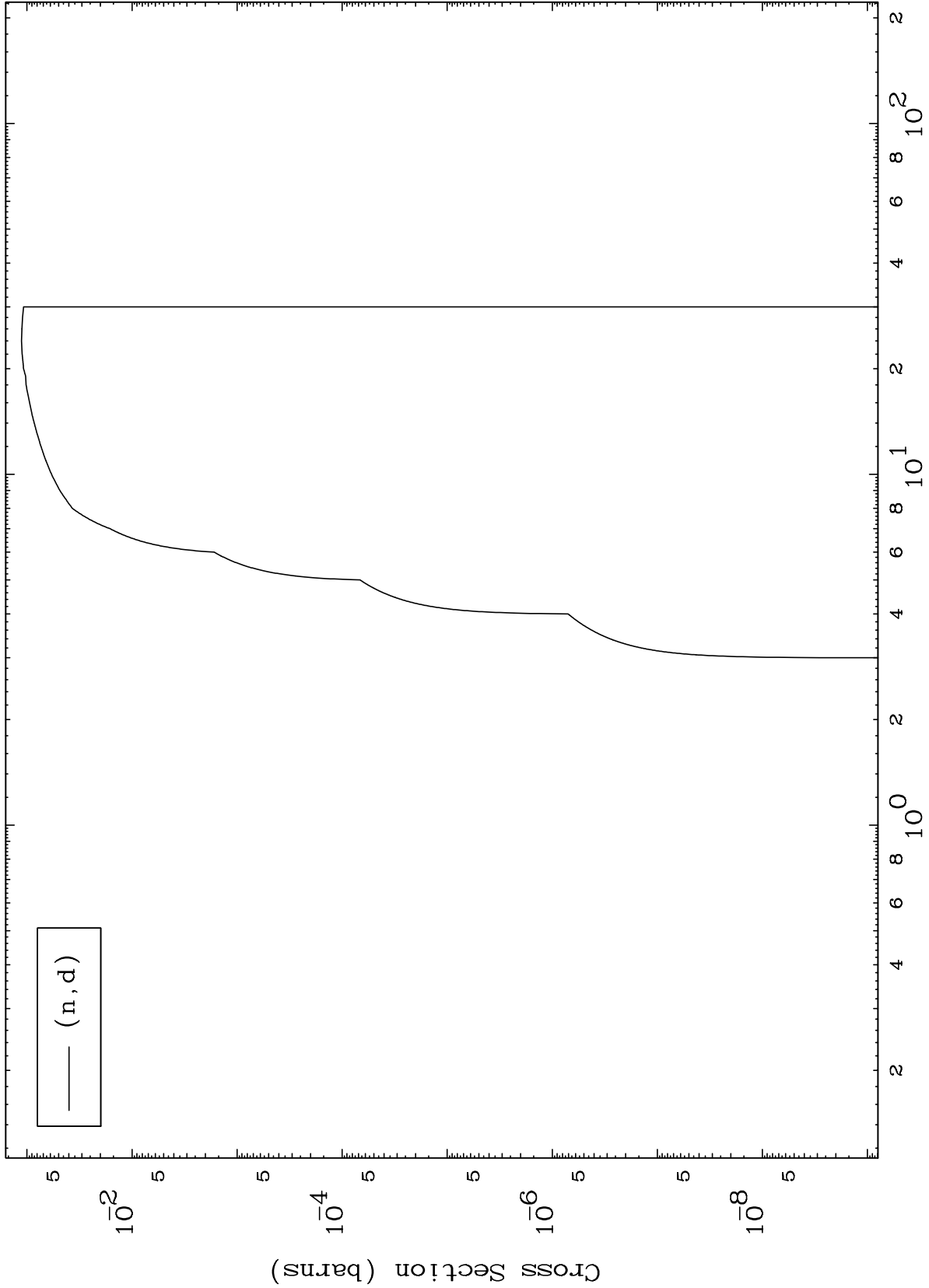


MAT 6016

(t, d) Levels

60-Nd-139

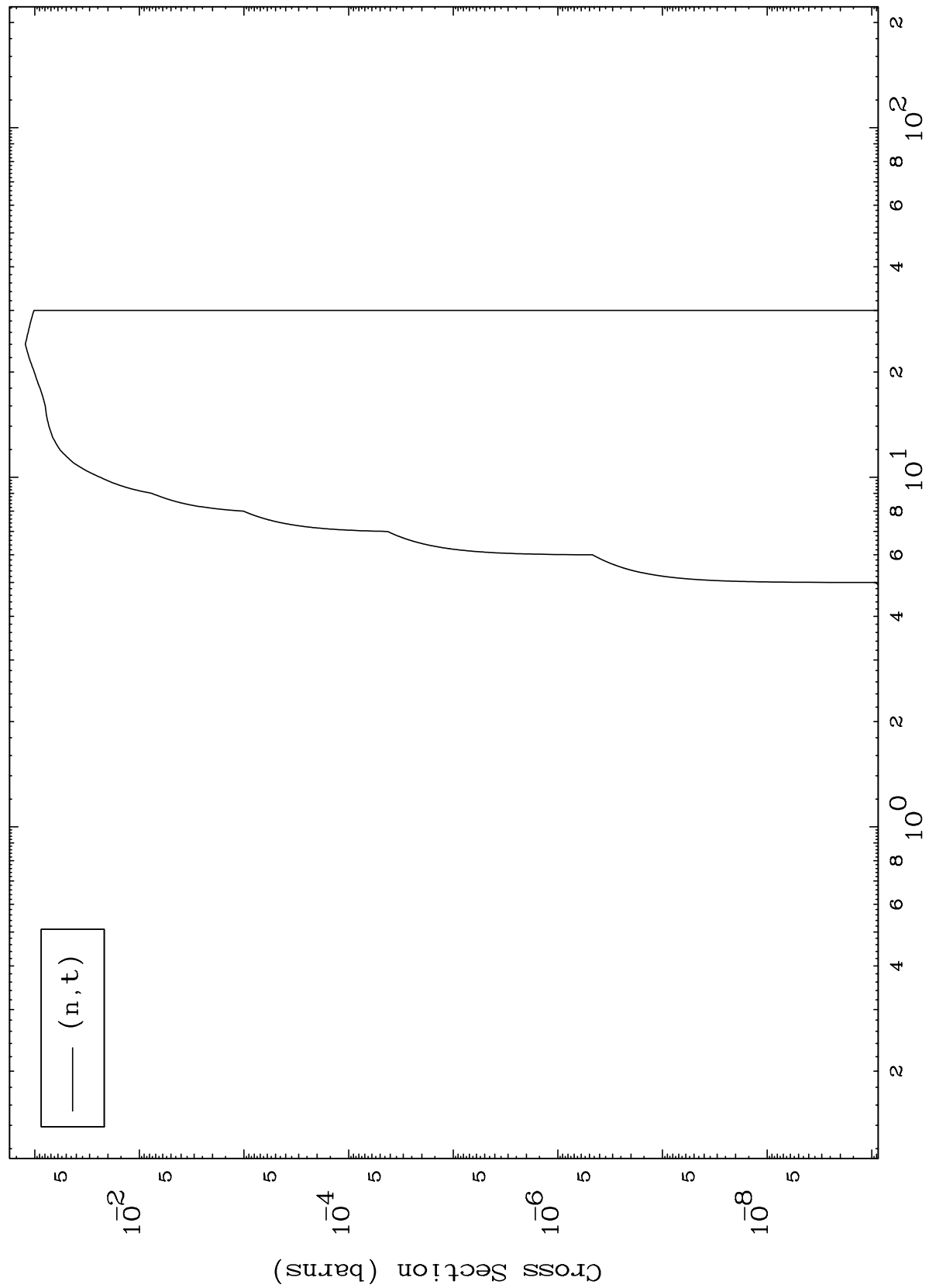
0 Kelvin Cross Sections



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60-Nd-139

(t, t) Levels  
0 Kelvin Cross Sections



60-Nd-139

Incident Energy (MeV)

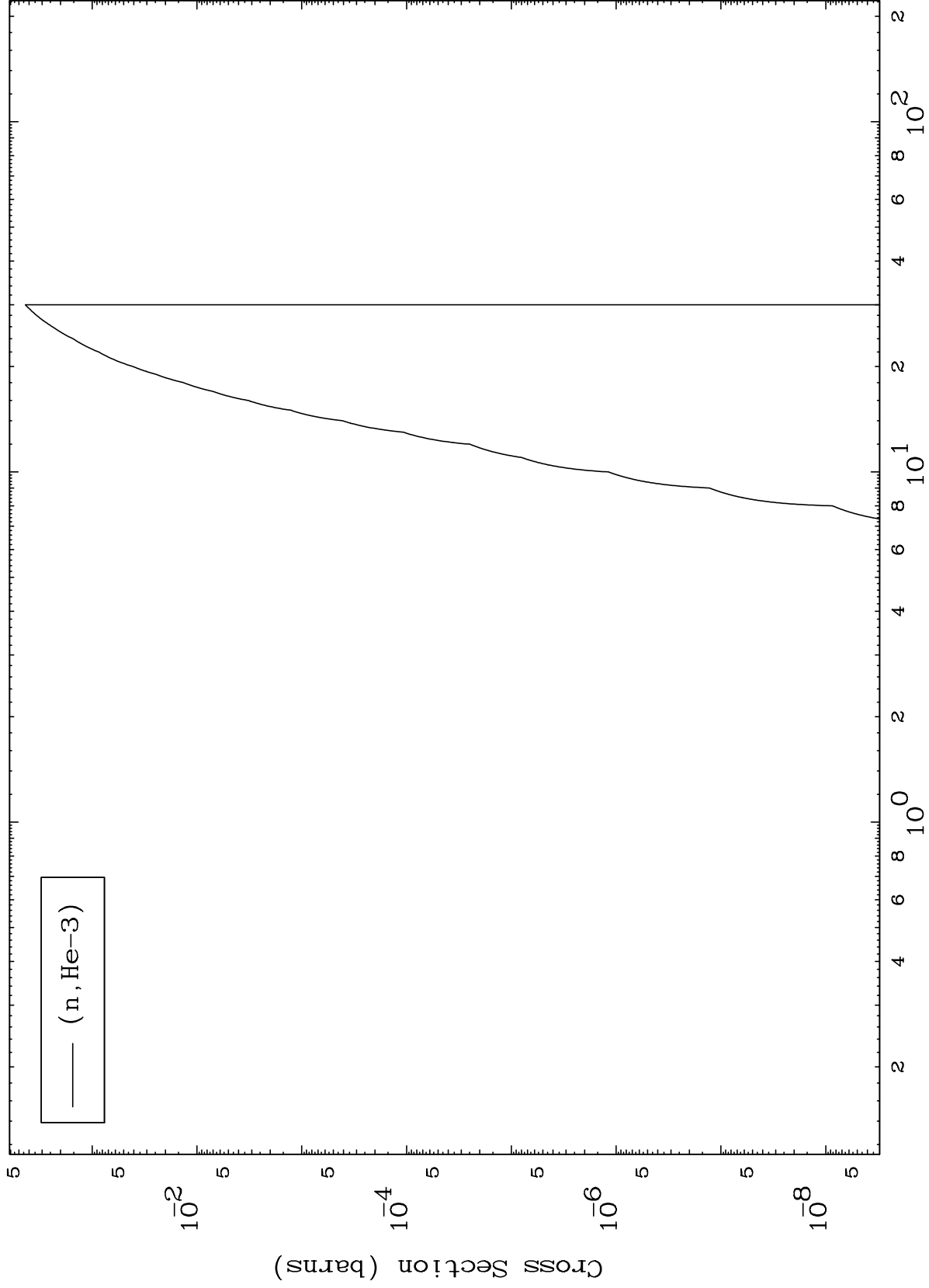
10

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(t,He3) Levels

60-Nd-139

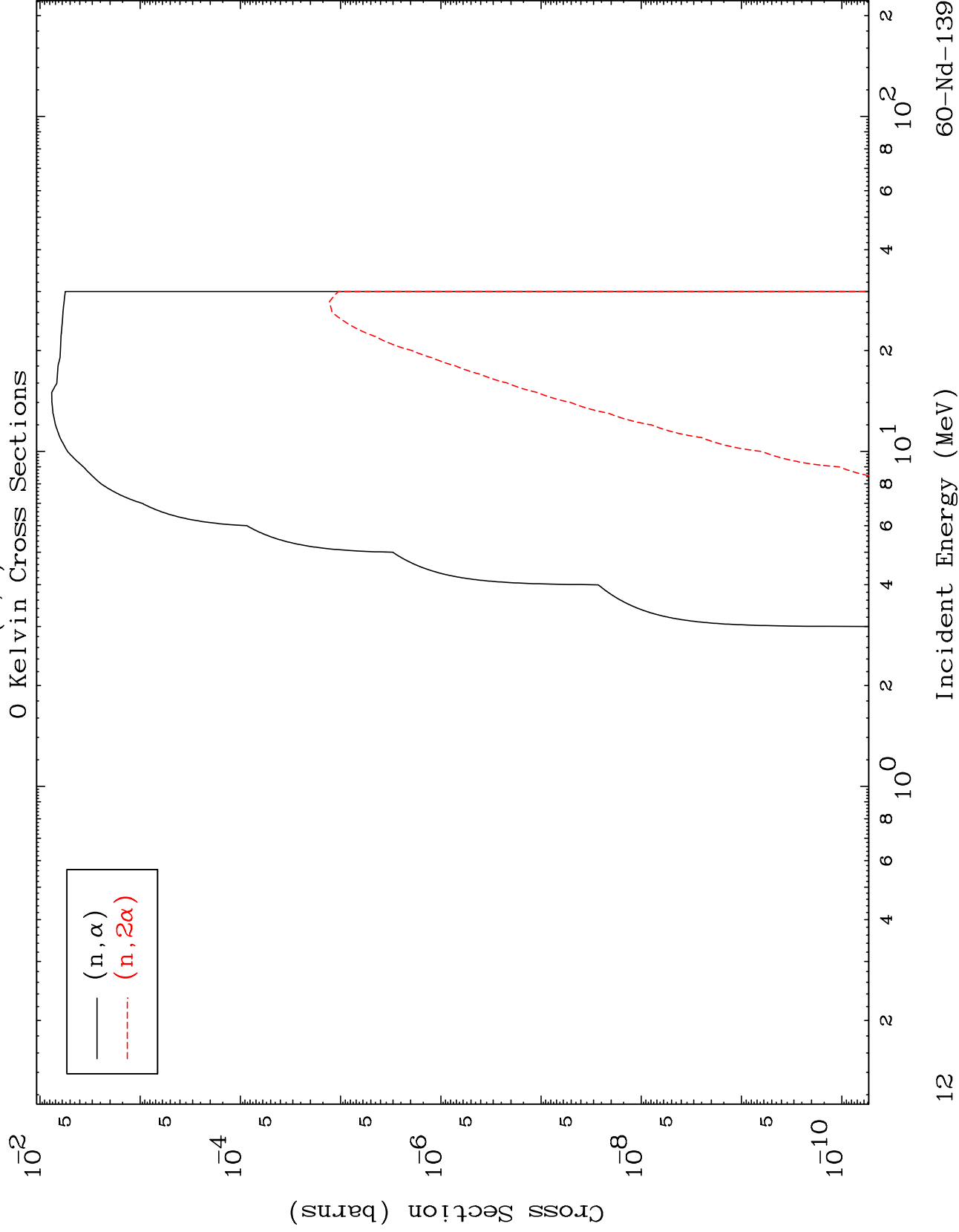
0 Kelvin Cross Sections



MAT 6016

(t,  $\alpha$ ) Levels

60-Nd-139

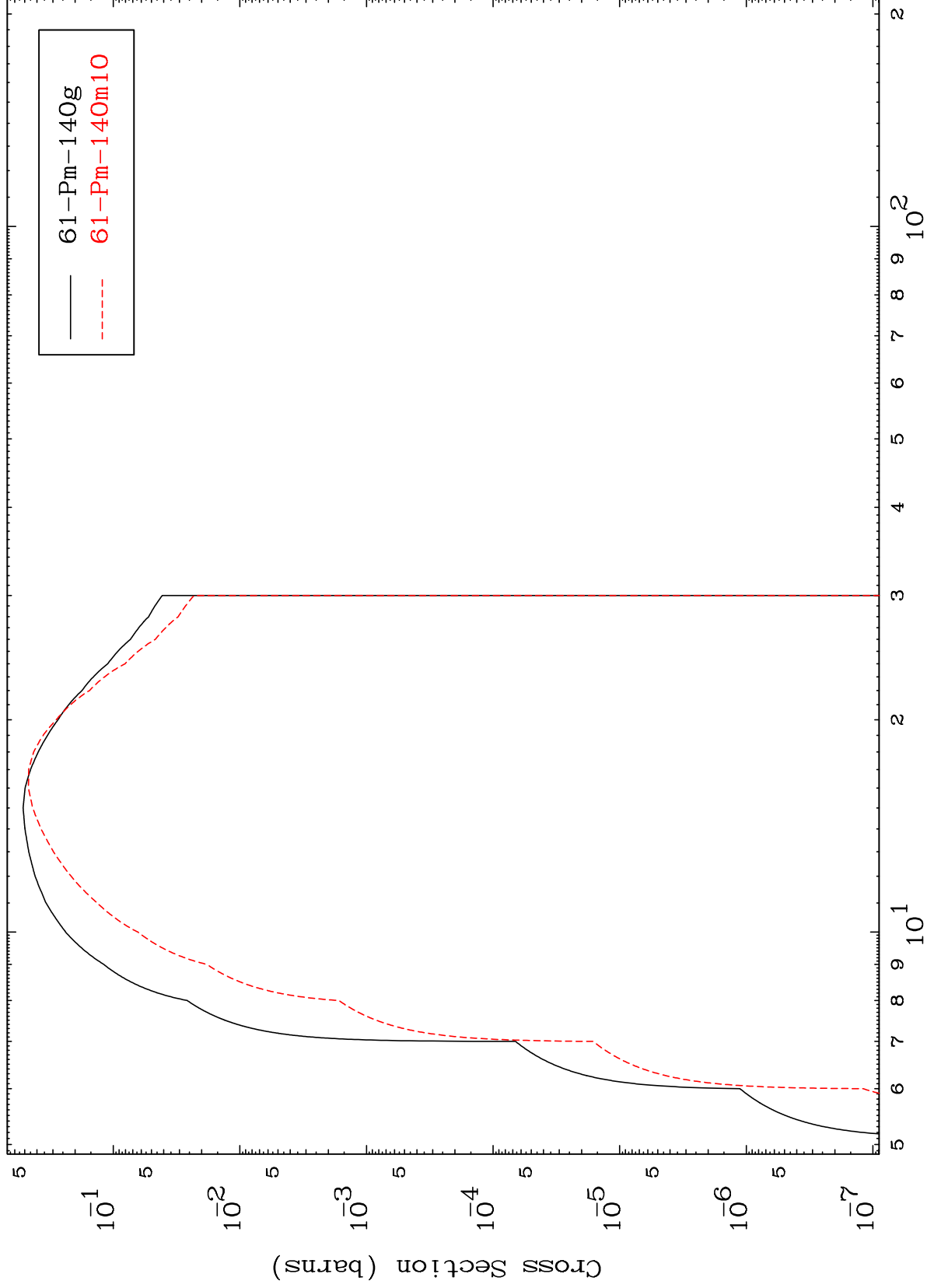


MAT 6016

(n,2n)

60-Nd-139

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-139

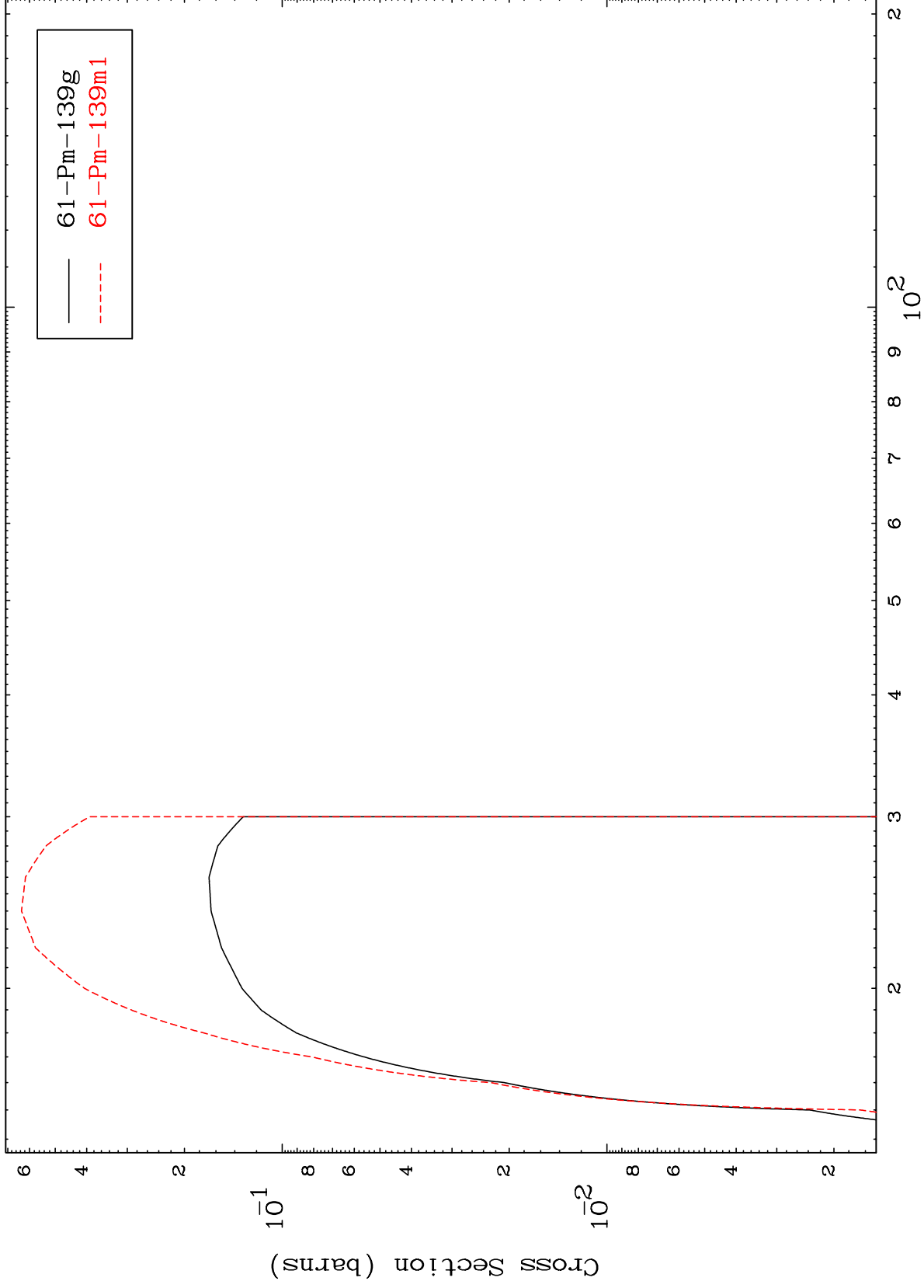
13

MAT 6016

(n,3n)

60-Nd-139

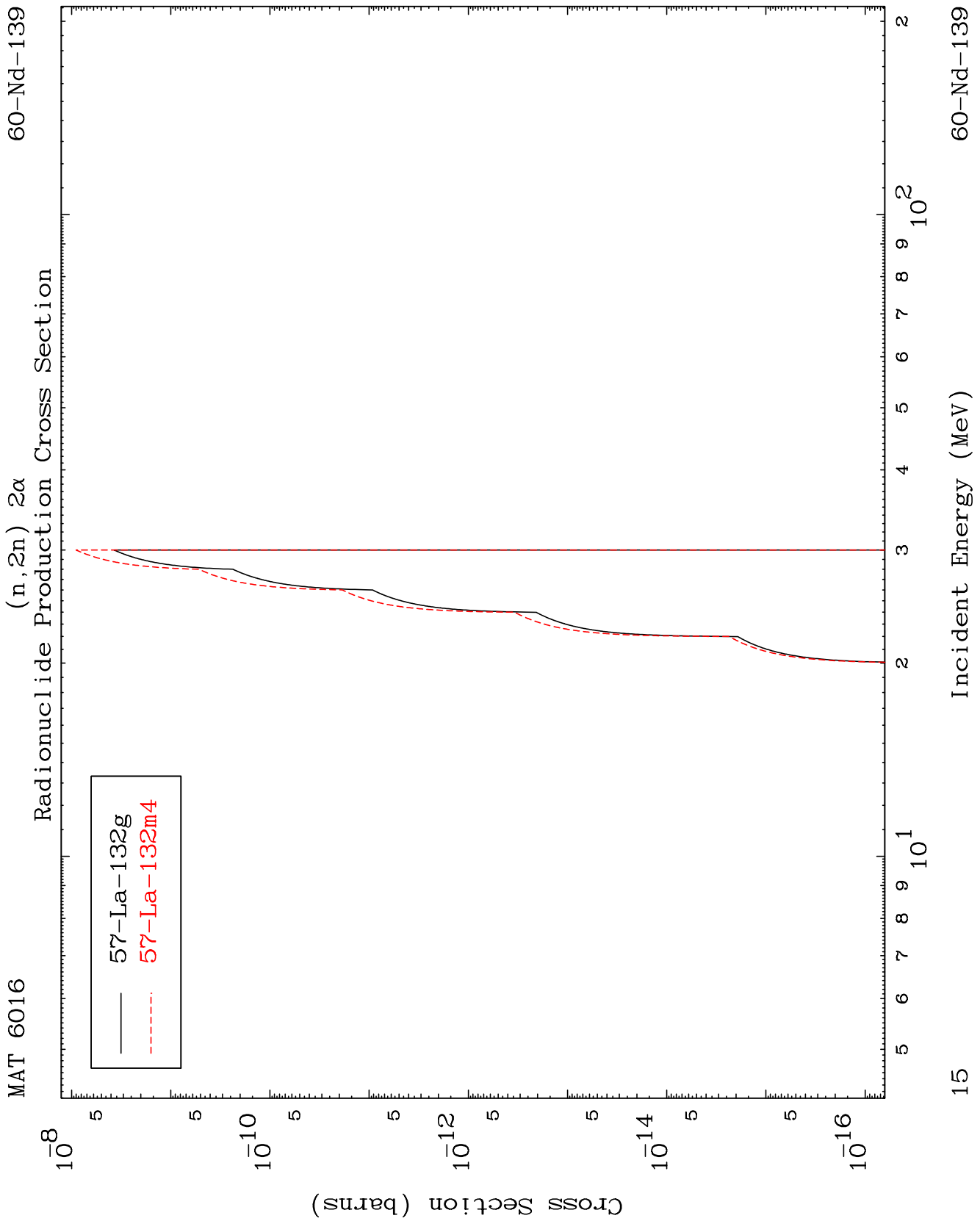
Radionuclide Production Cross Section



14

Incident Energy (MeV)

60-Nd-139

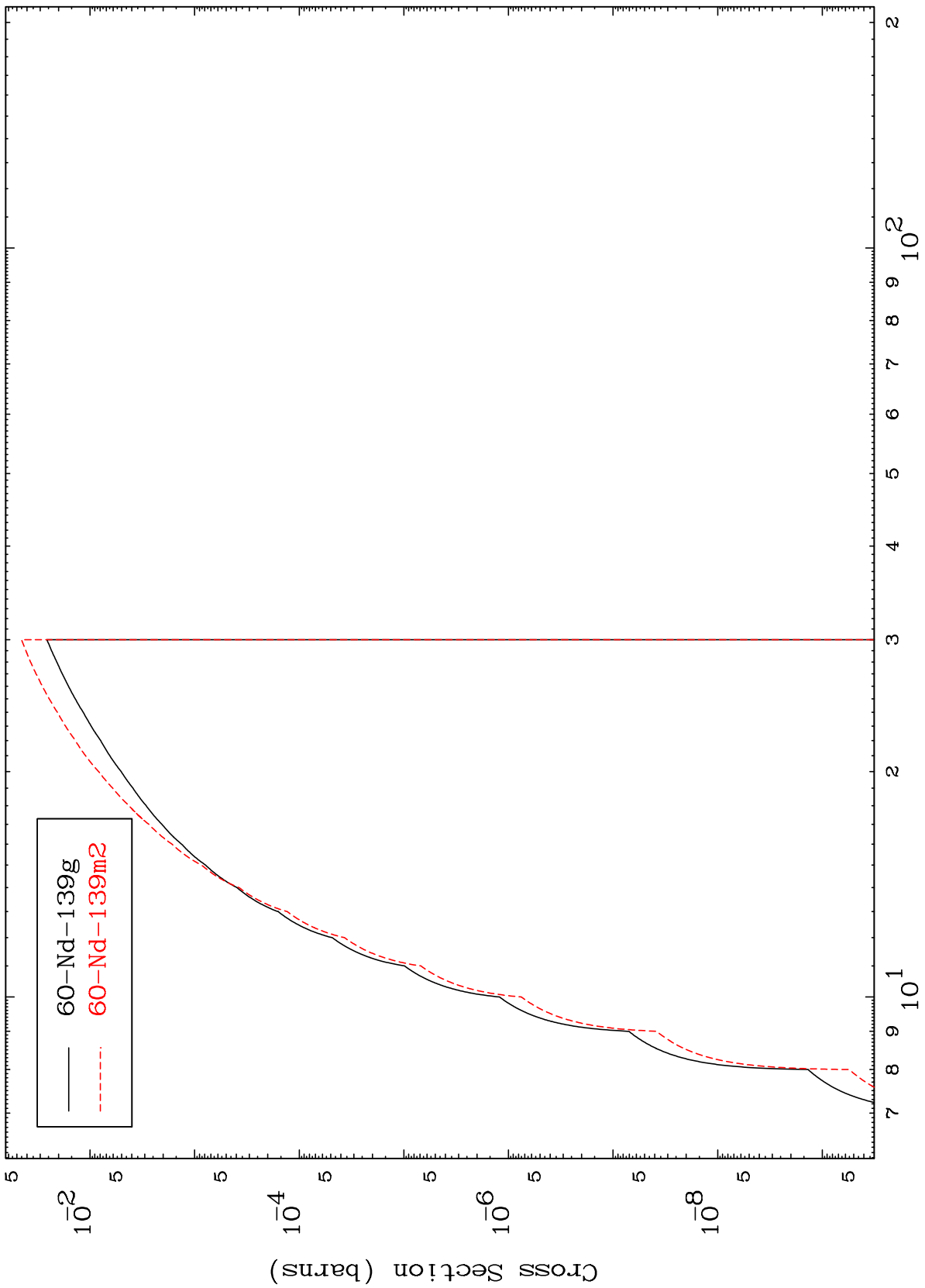


MAT 6016

(n,n') d

60-Nd-139

Radionuclide Production Cross Section



60-Nd-139g  
60-Nd-139m2

16

Incident Energy (MeV)

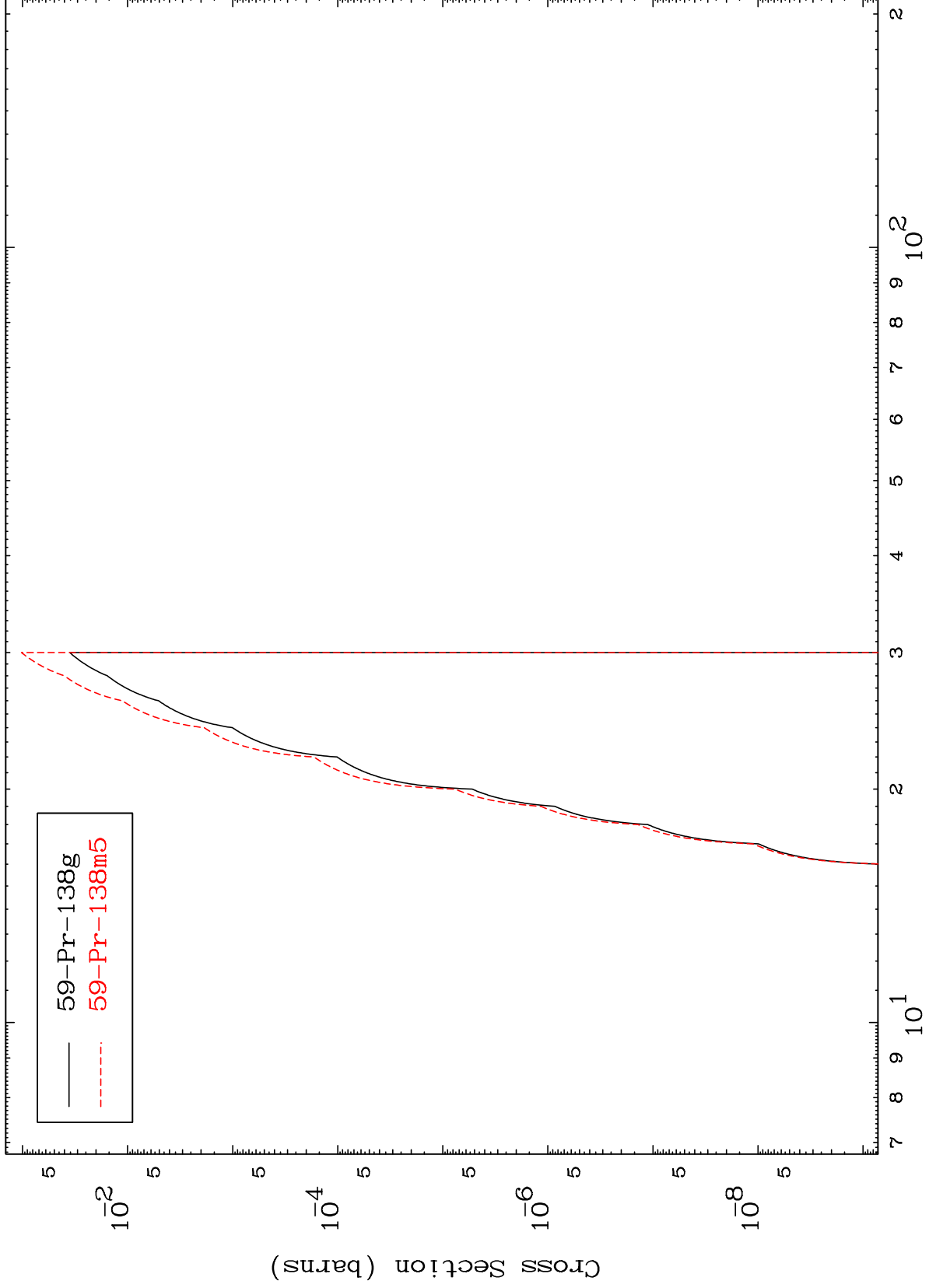
60-Nd-139

MAT 6016

(n,n') He-3

60-Nd-139

Radionuclide Production Cross Section



17

Incident Energy (MeV)

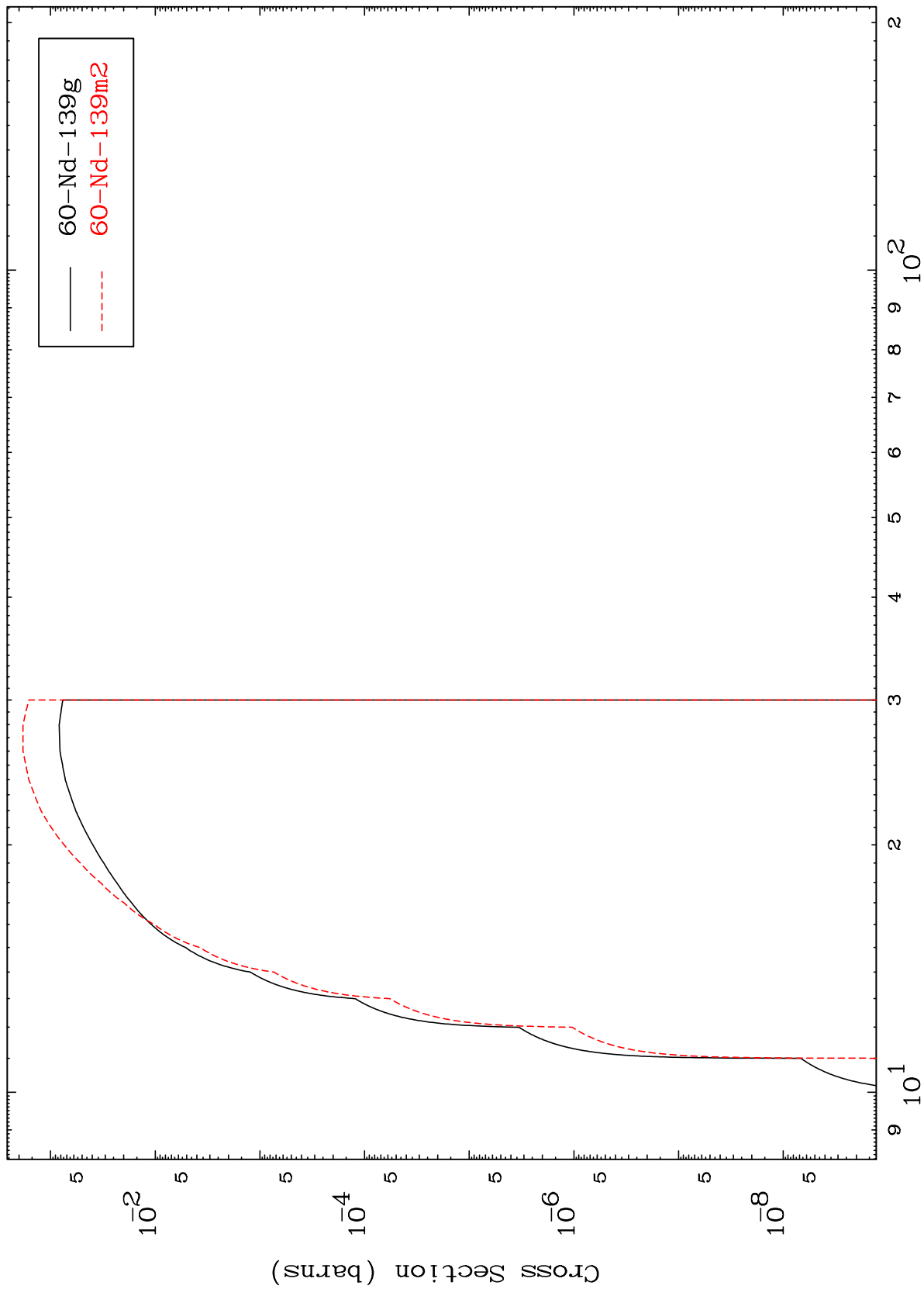
60-Nd-139

MAT 6016

(n,2n) p

60-Nd-139

Radionuclide Production Cross Section



18

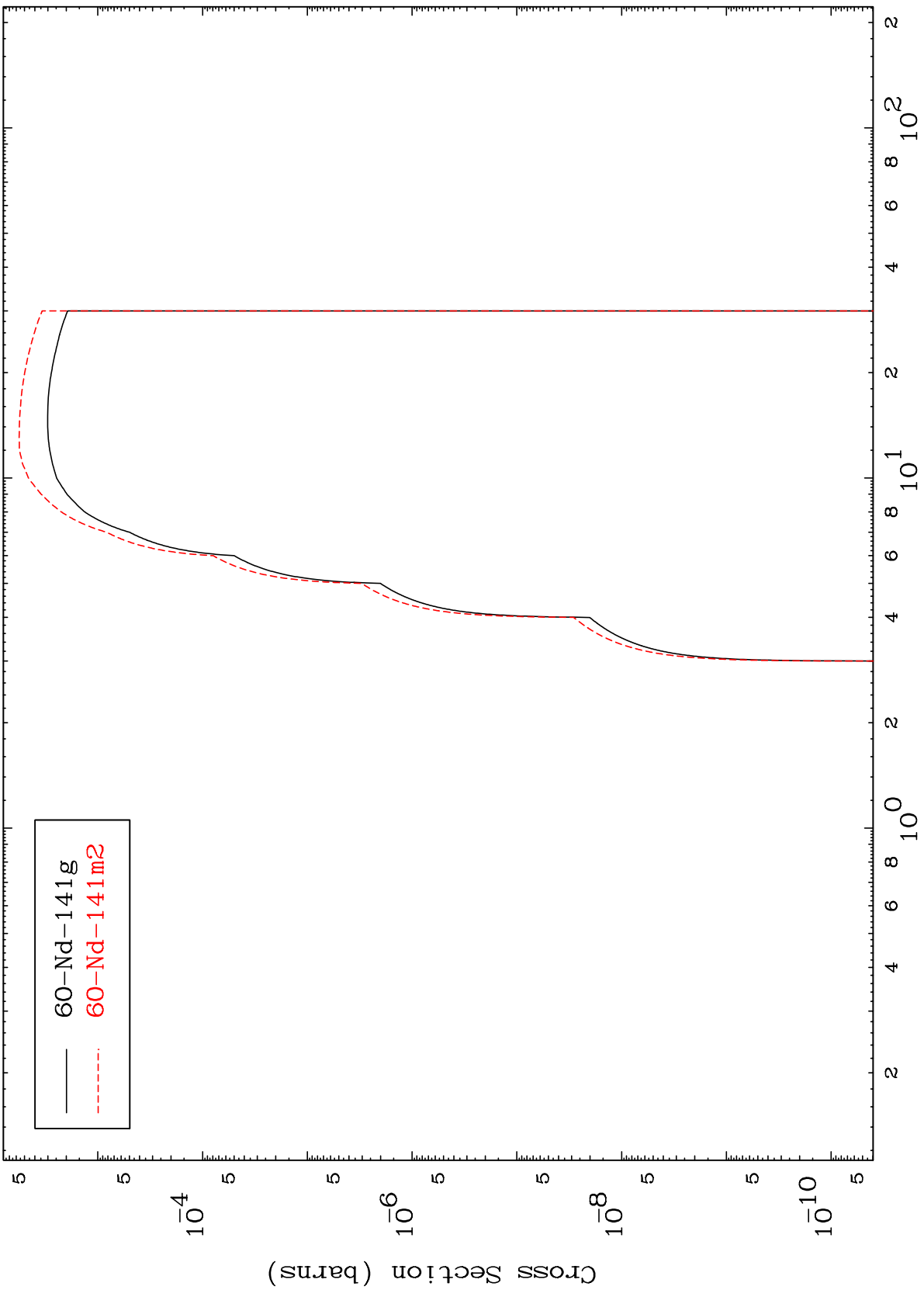
Incident Energy (MeV)

60-Nd-139

MAT 6016

60-Nd-139

(n,p)  
Radionuclide Production Cross Section



60-Nd-139

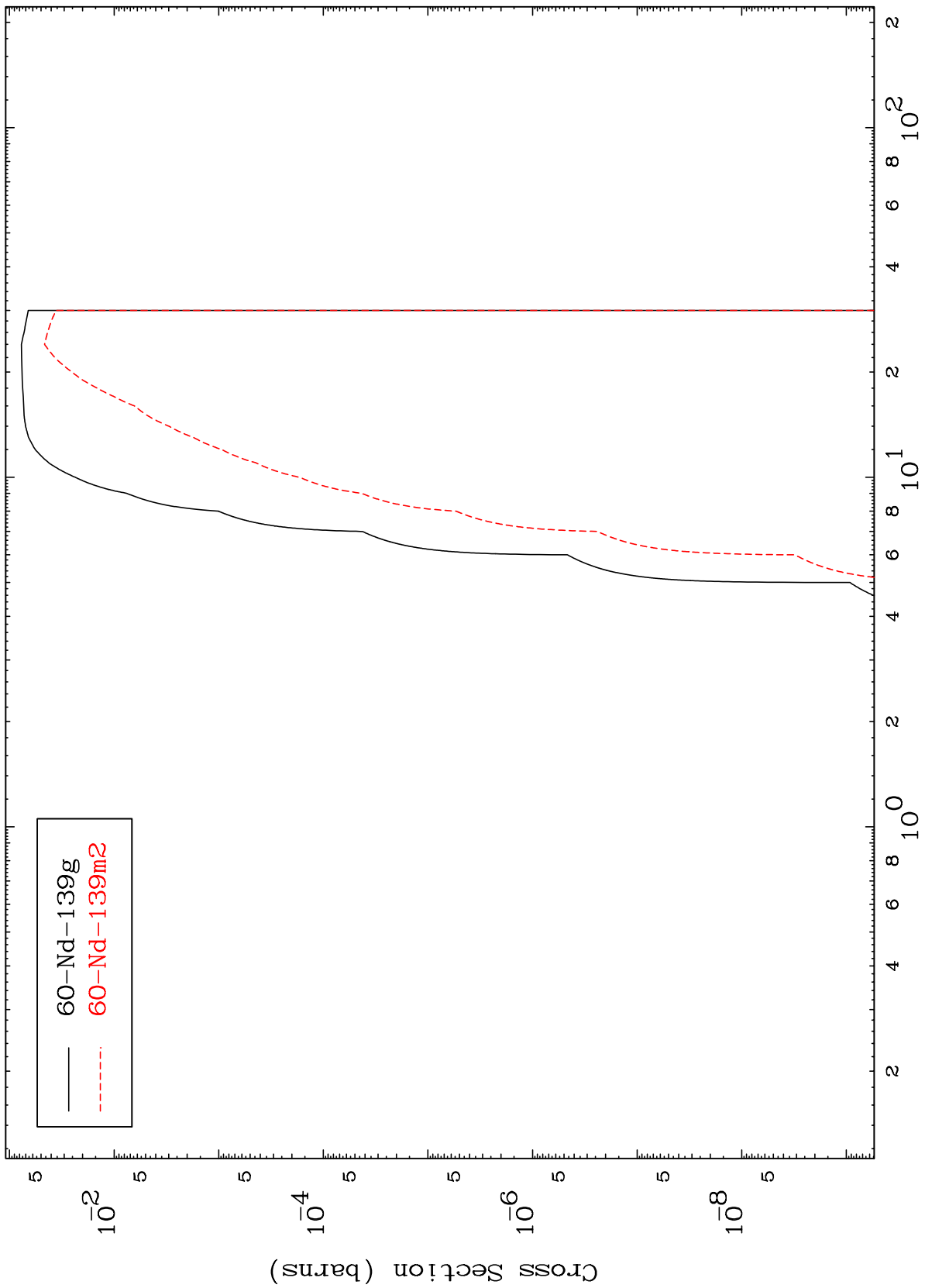
Incident Energy (MeV)

19

MAT 6016

60-Nd-139

(n, t)  
Radionuclide Production Cross Section



60-Nd-139

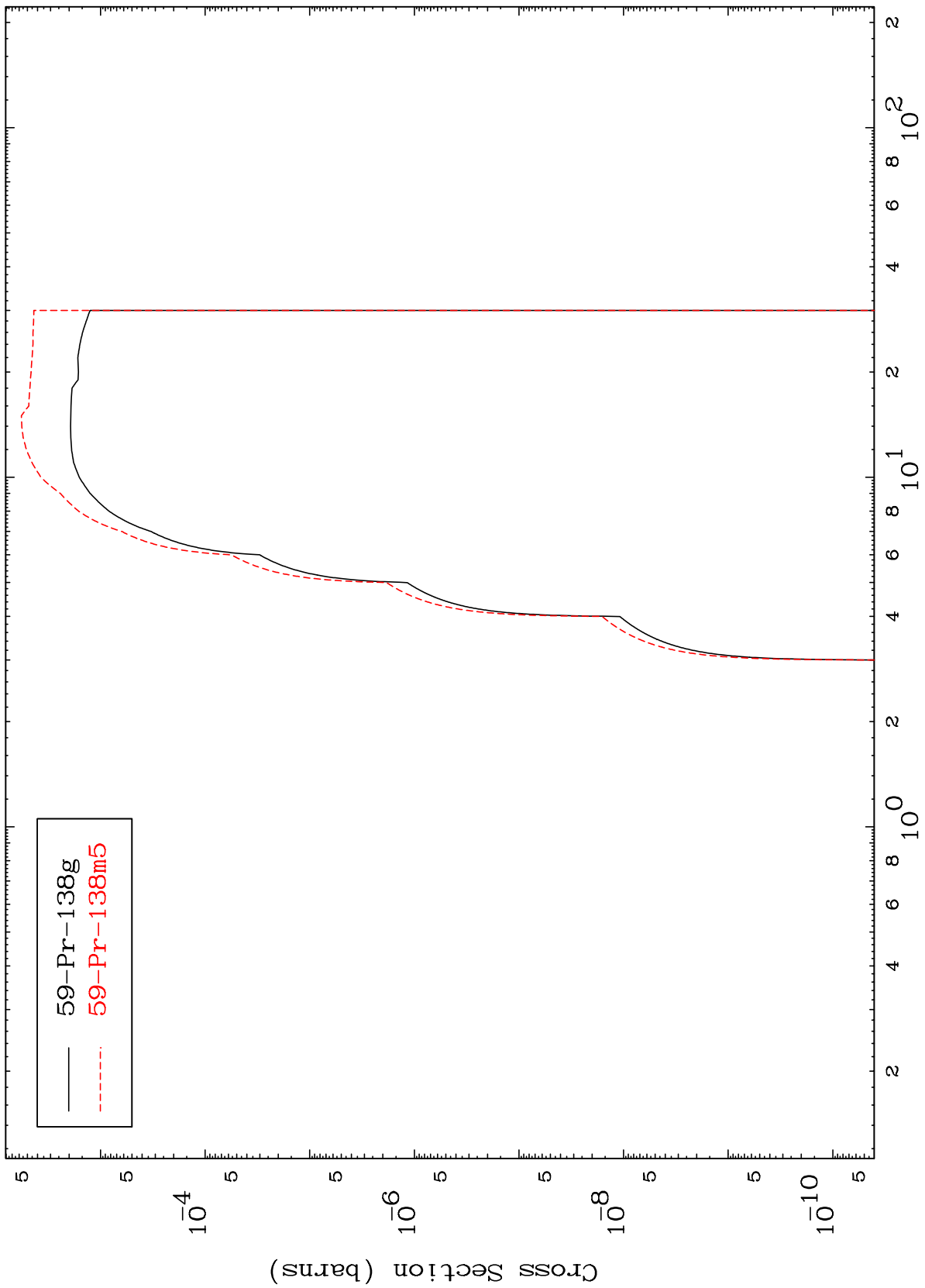
Incident Energy (MeV)

20

MAT 6016

60-Nd-139

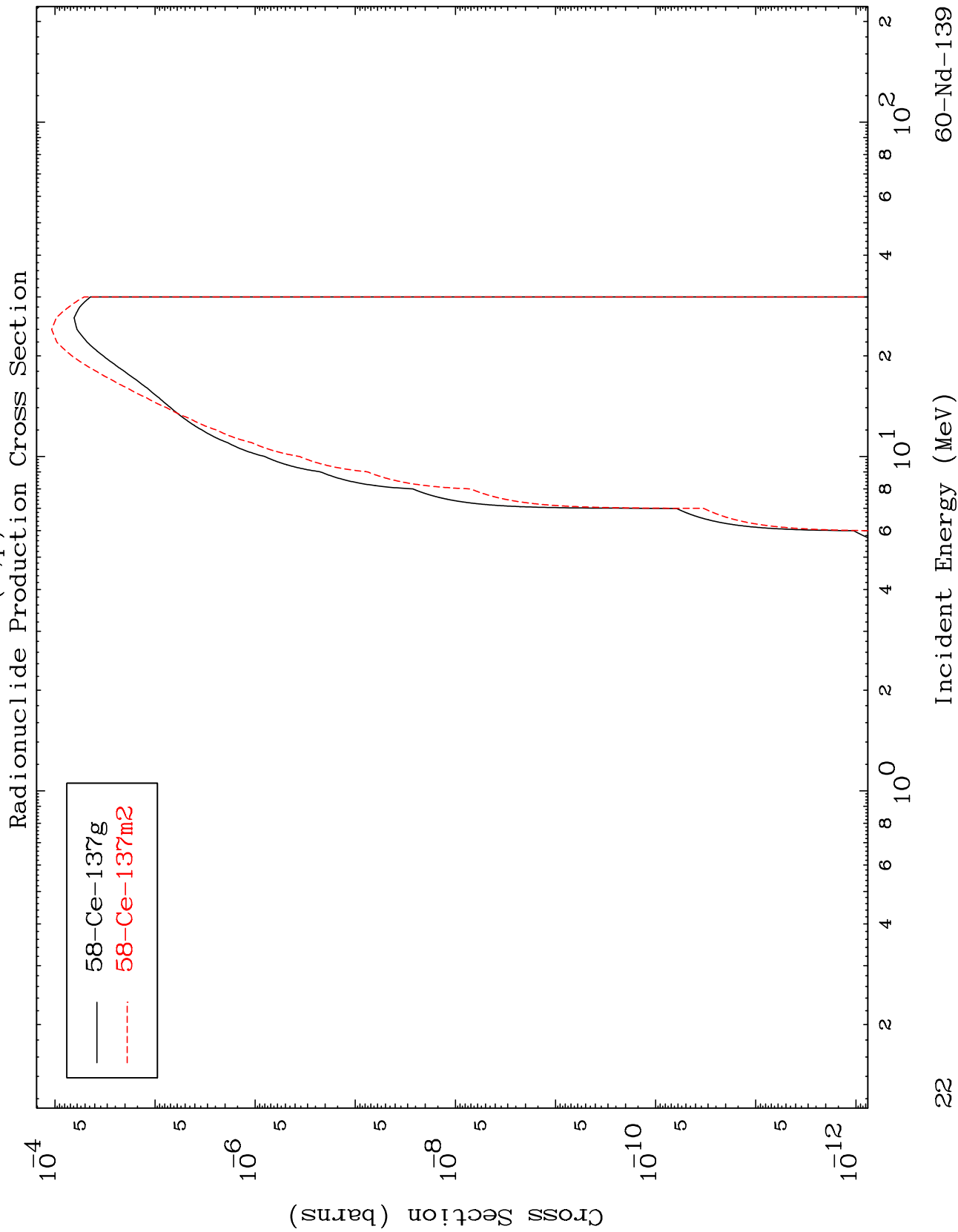
(n,  $\alpha$ )  
Radionuclide Production Cross Section



MAT 6016

(n,p)  $\alpha$

60-Nd-139



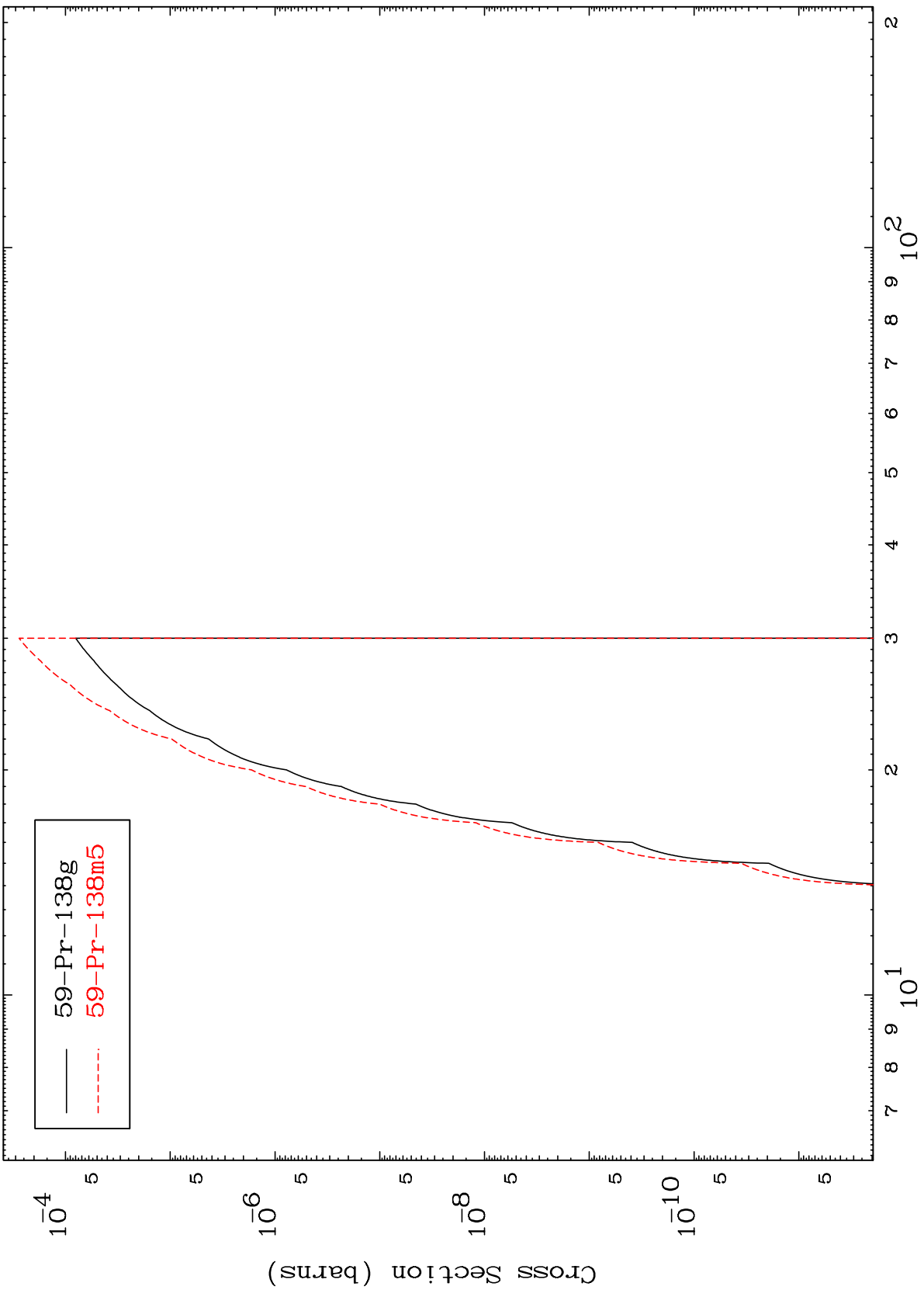
58-Ce-137g  
58-Ce-137m2

MAT 6016

(n,p) t

60-Nd-139

Radionuclide Production Cross Section



59-Pr-138g  
59-Pr-138m5