

Program EVALPLOT
(Version 2021-1)

by

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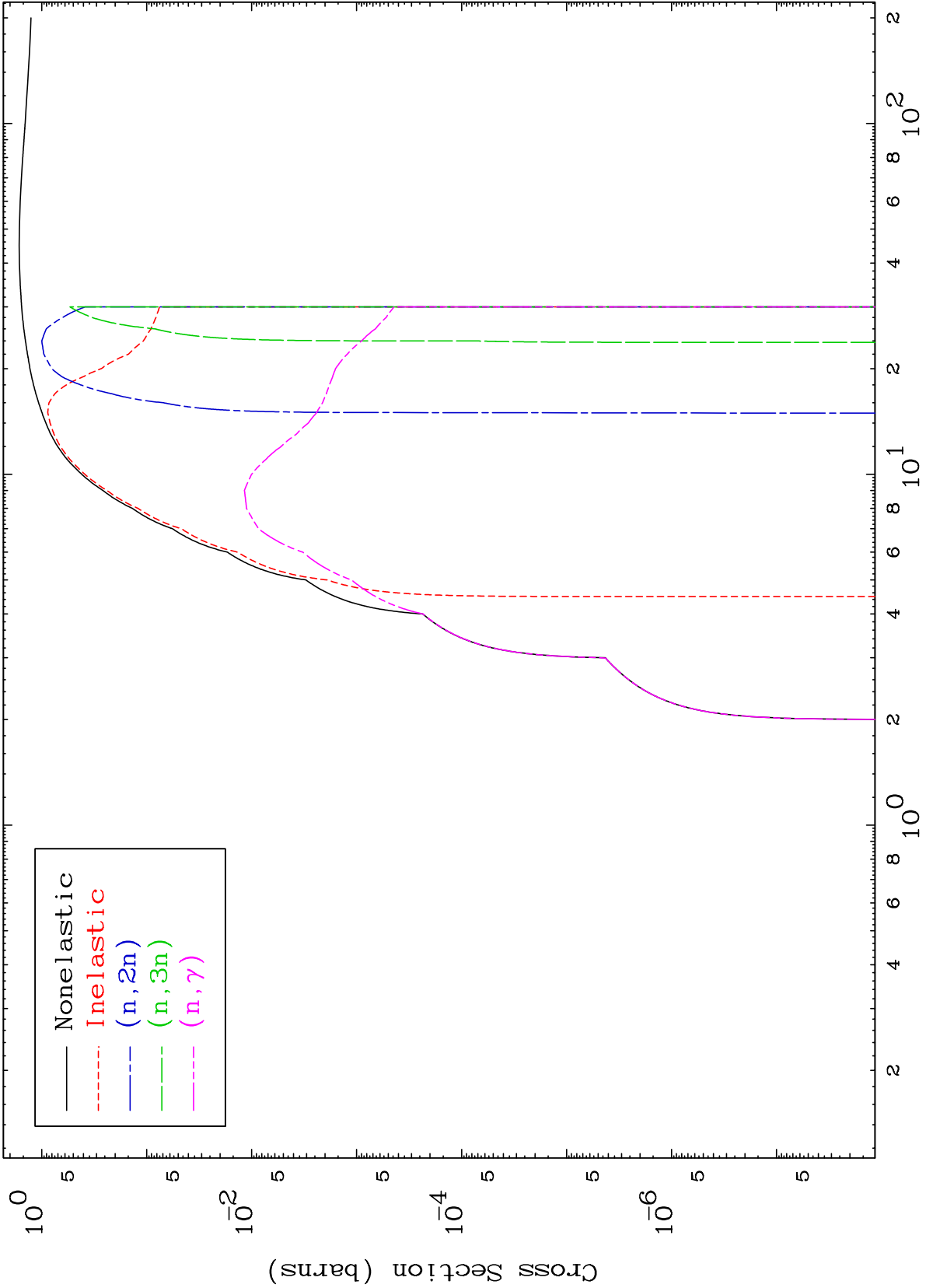
Press Mouse Button to Start

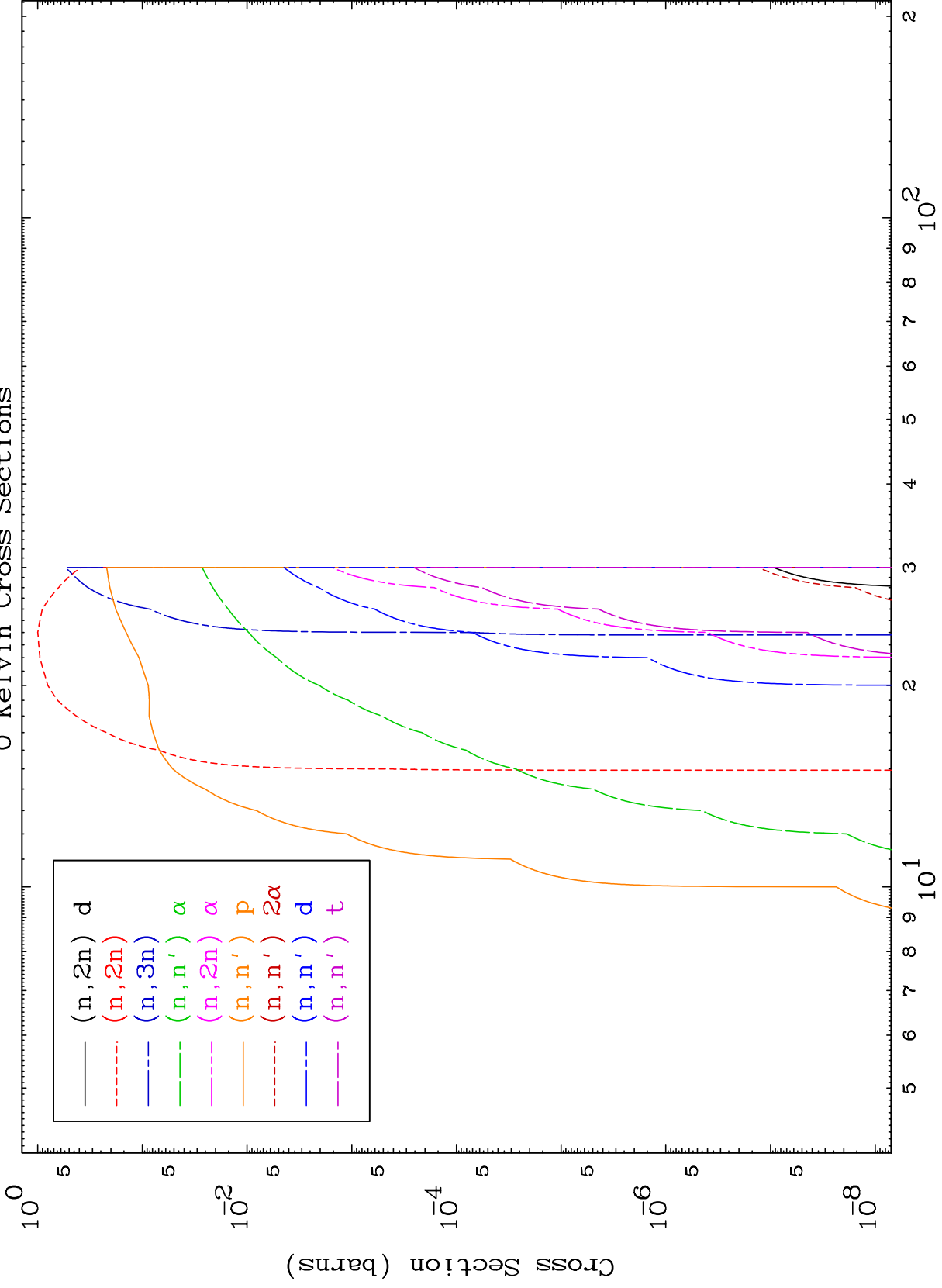
MAT 6022

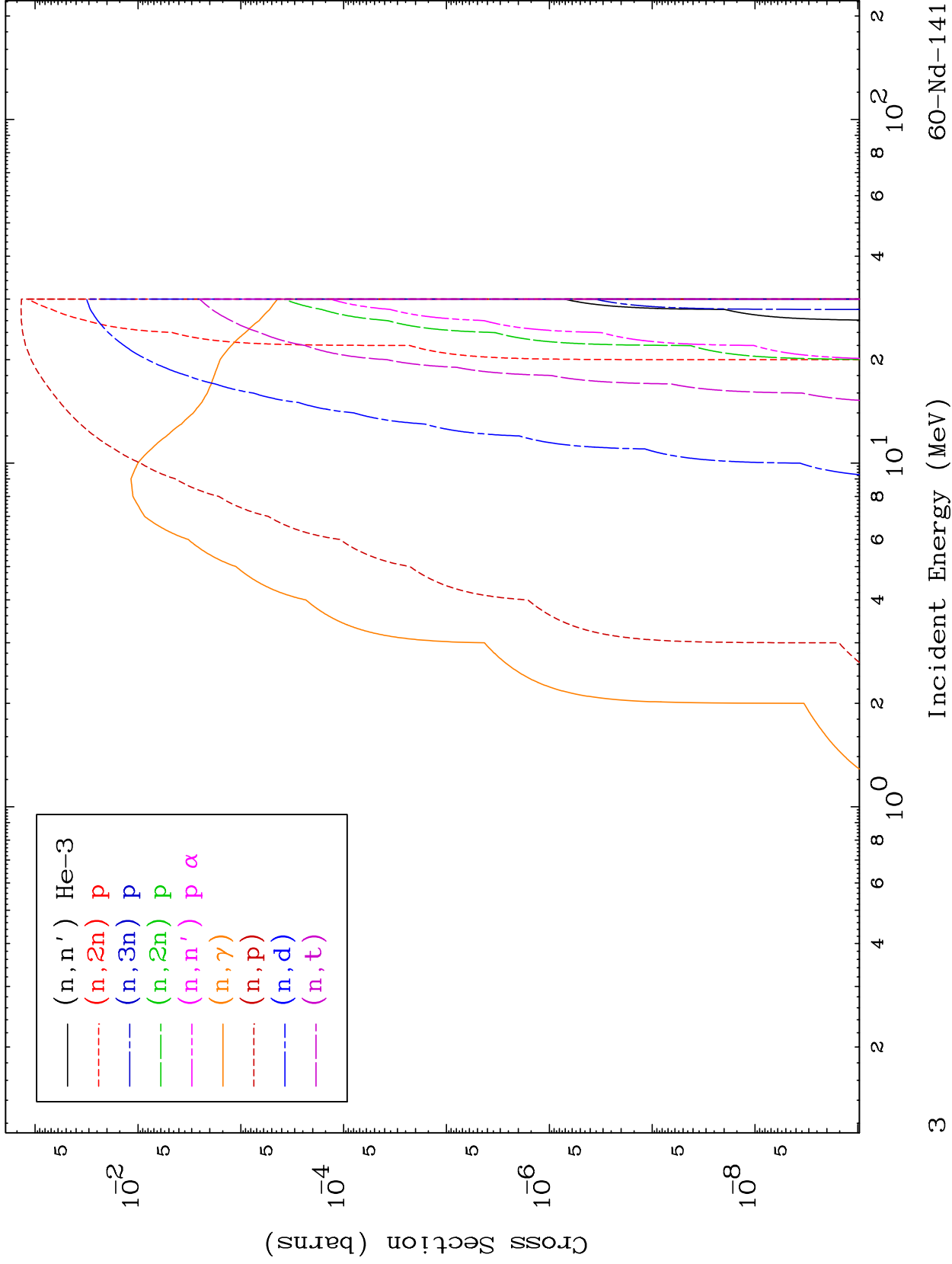
Proton Major

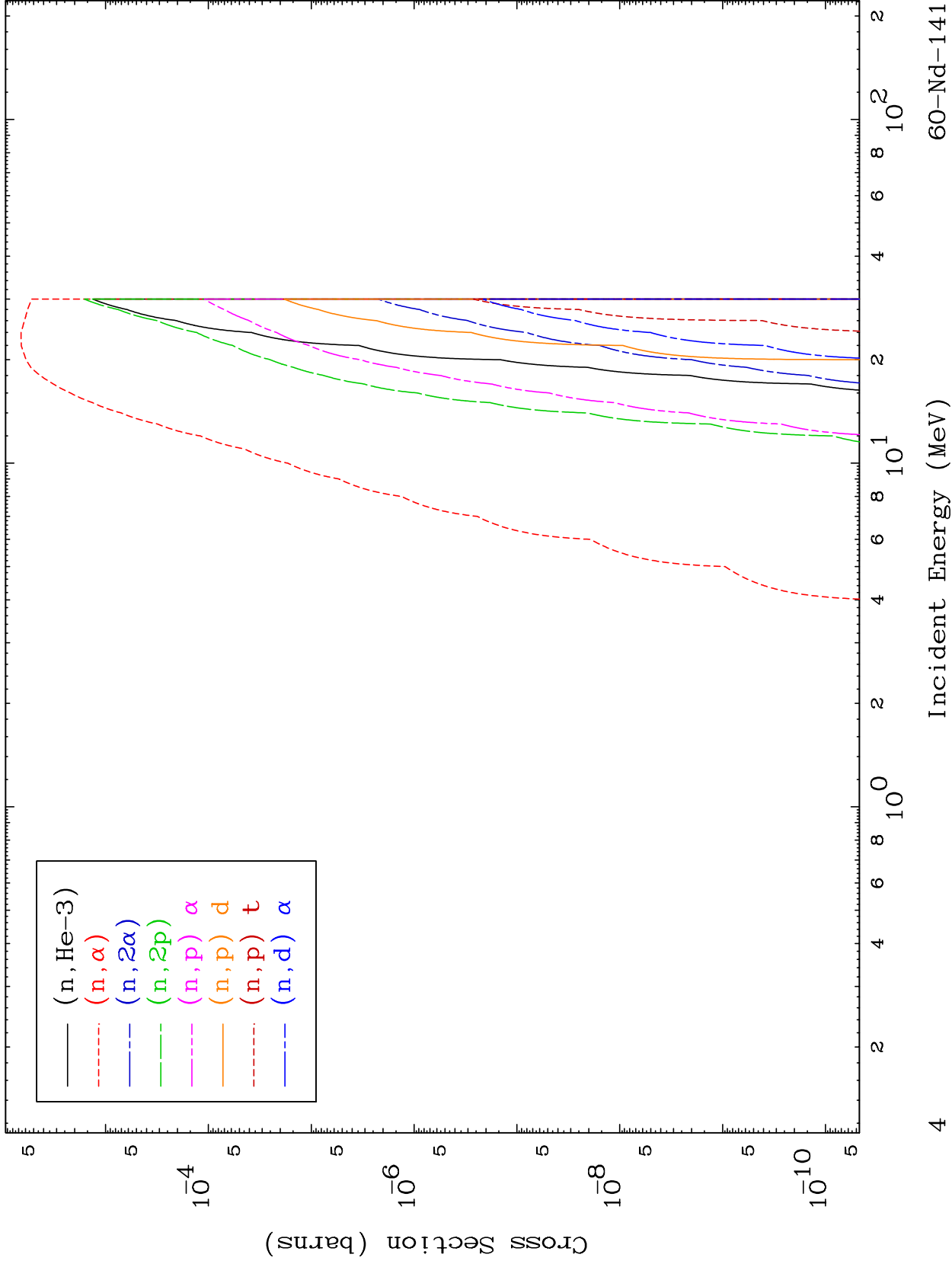
60-Nd-141

0 Kelvin Cross Sections





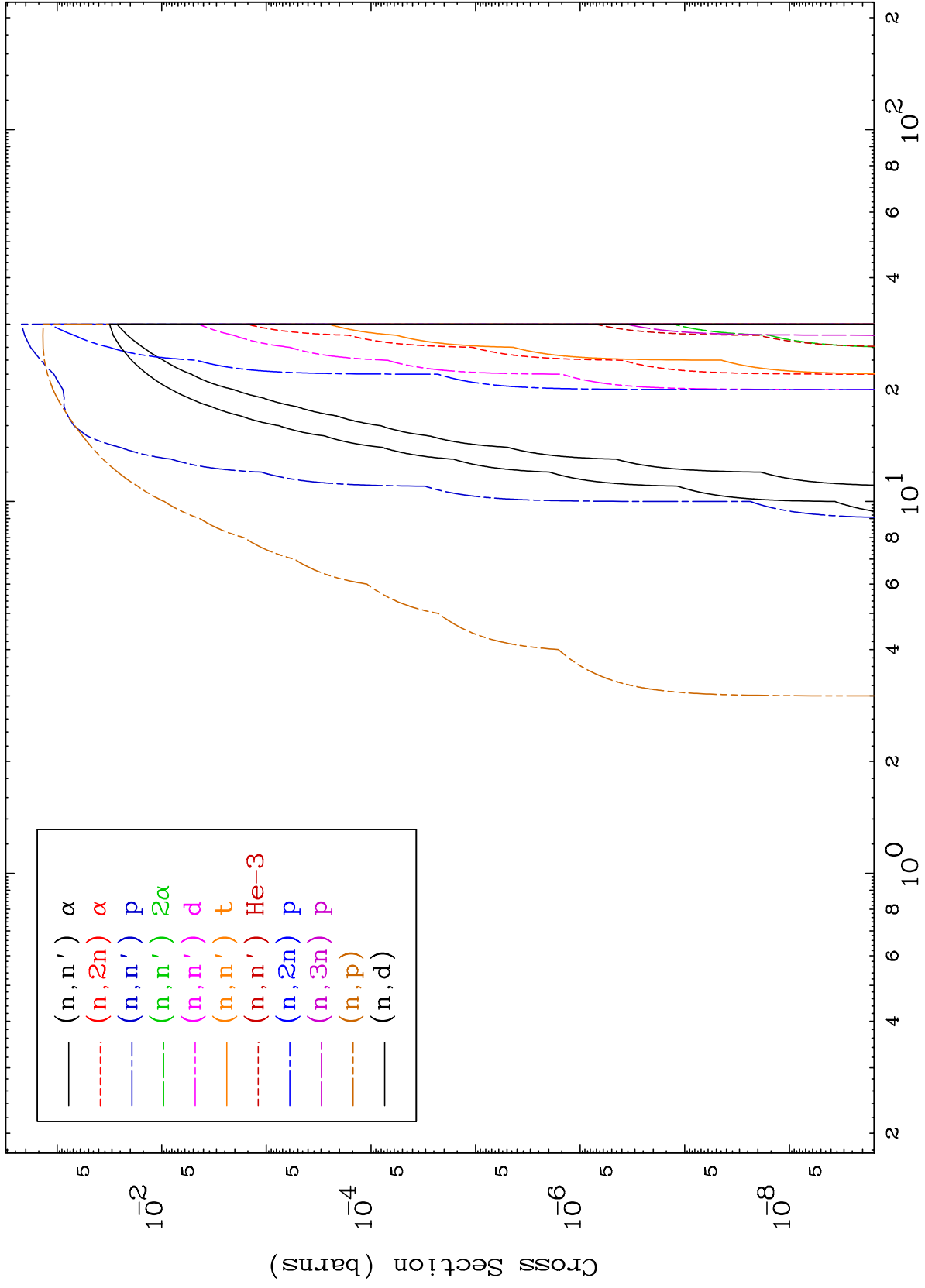




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Proton Charged Particle
0 Kelvin Cross Sections

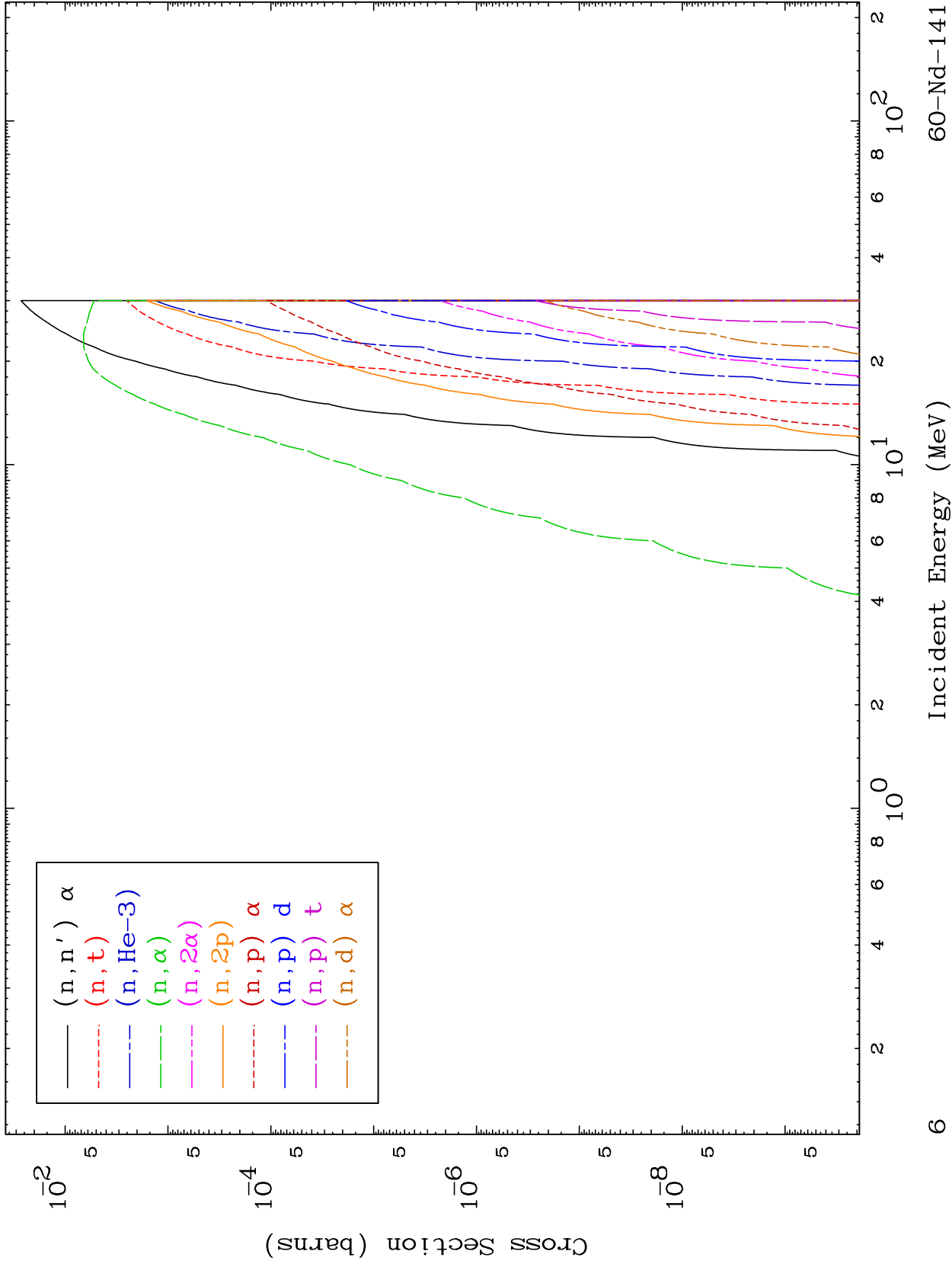
60-Nd-141



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Incident Energy (MeV)

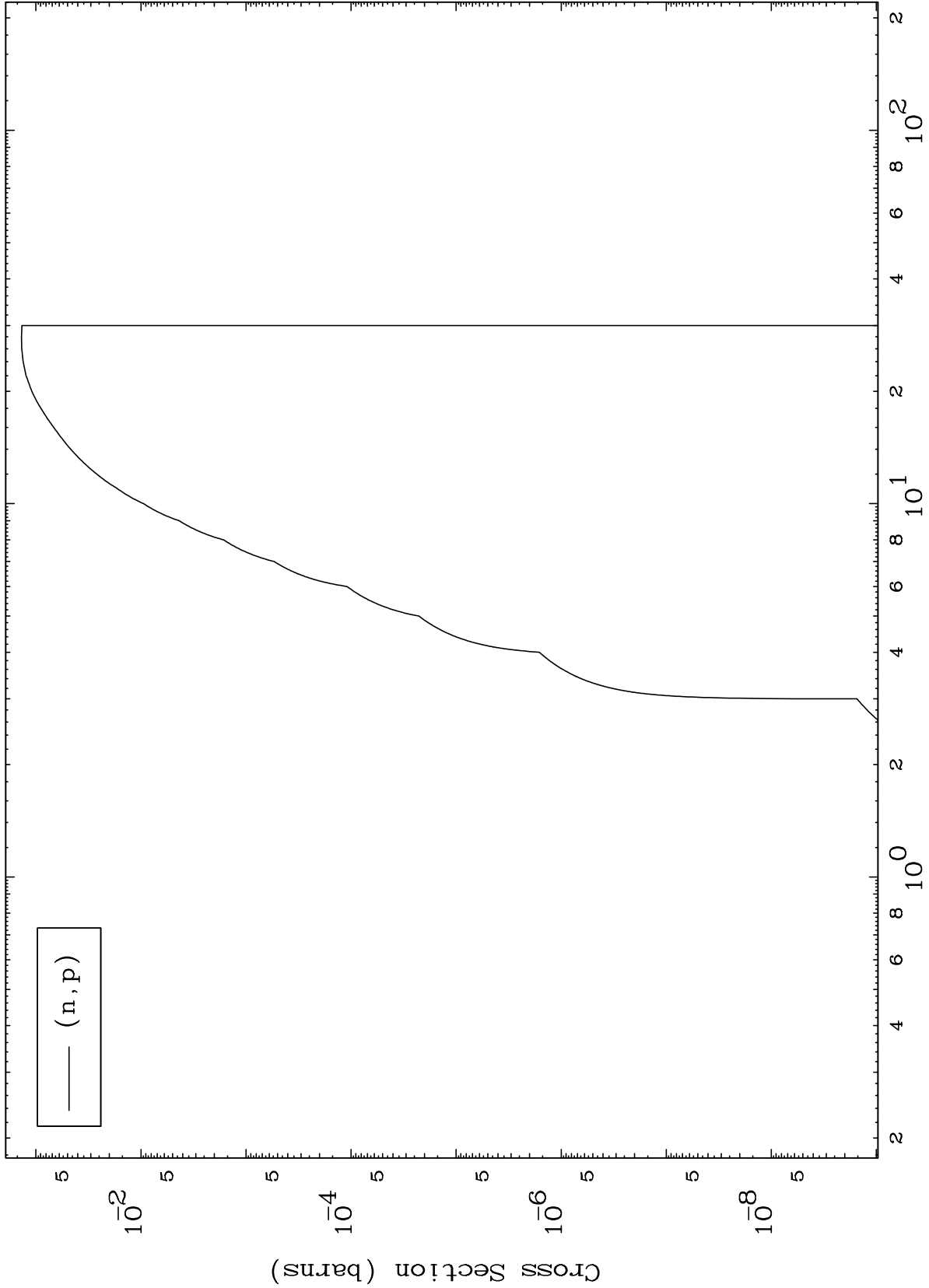
60-Nd-141



MAT 6022

60-Nd-141

(p,p) Levels
0 Kelvin Cross Sections



60-Nd-141

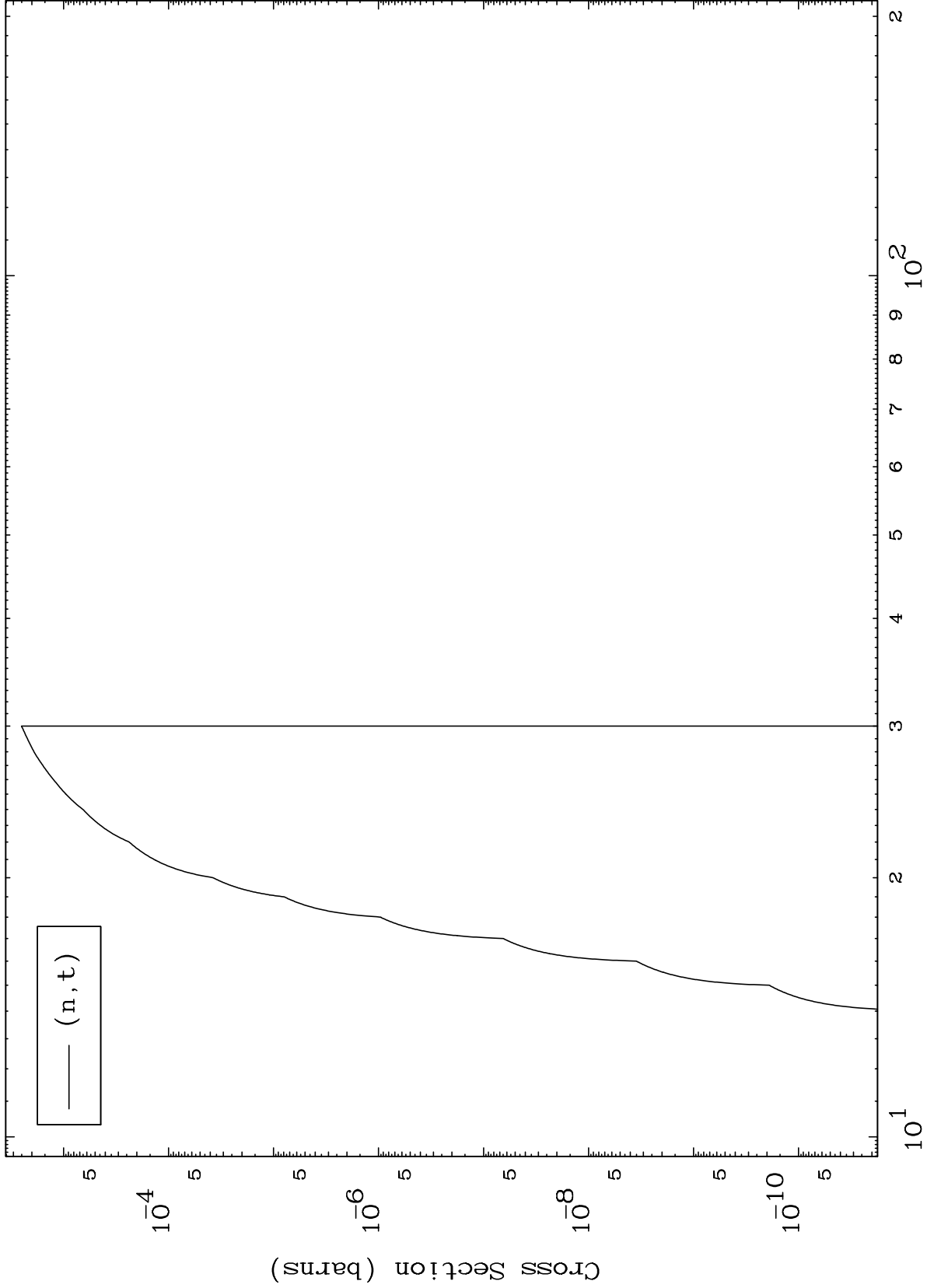
Incident Energy (MeV)

MAT 6022

(p,t) Levels

60-Nd-141

0 Kelvin Cross Sections



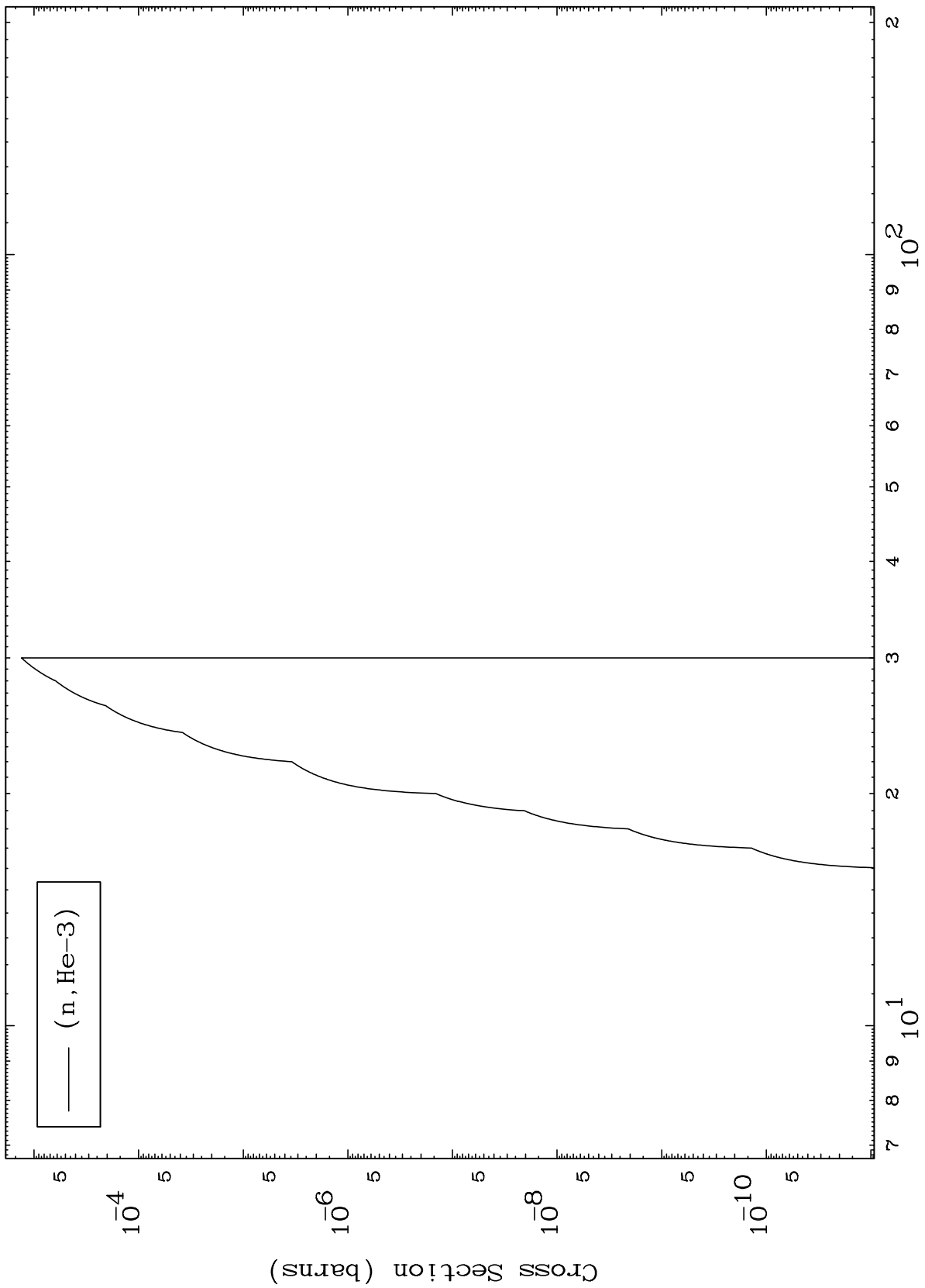
Incident Energy (MeV)

60-Nd-141

MAT 6022

60-Nd-141

(p,He3) Levels
0 Kelvin Cross Sections



10

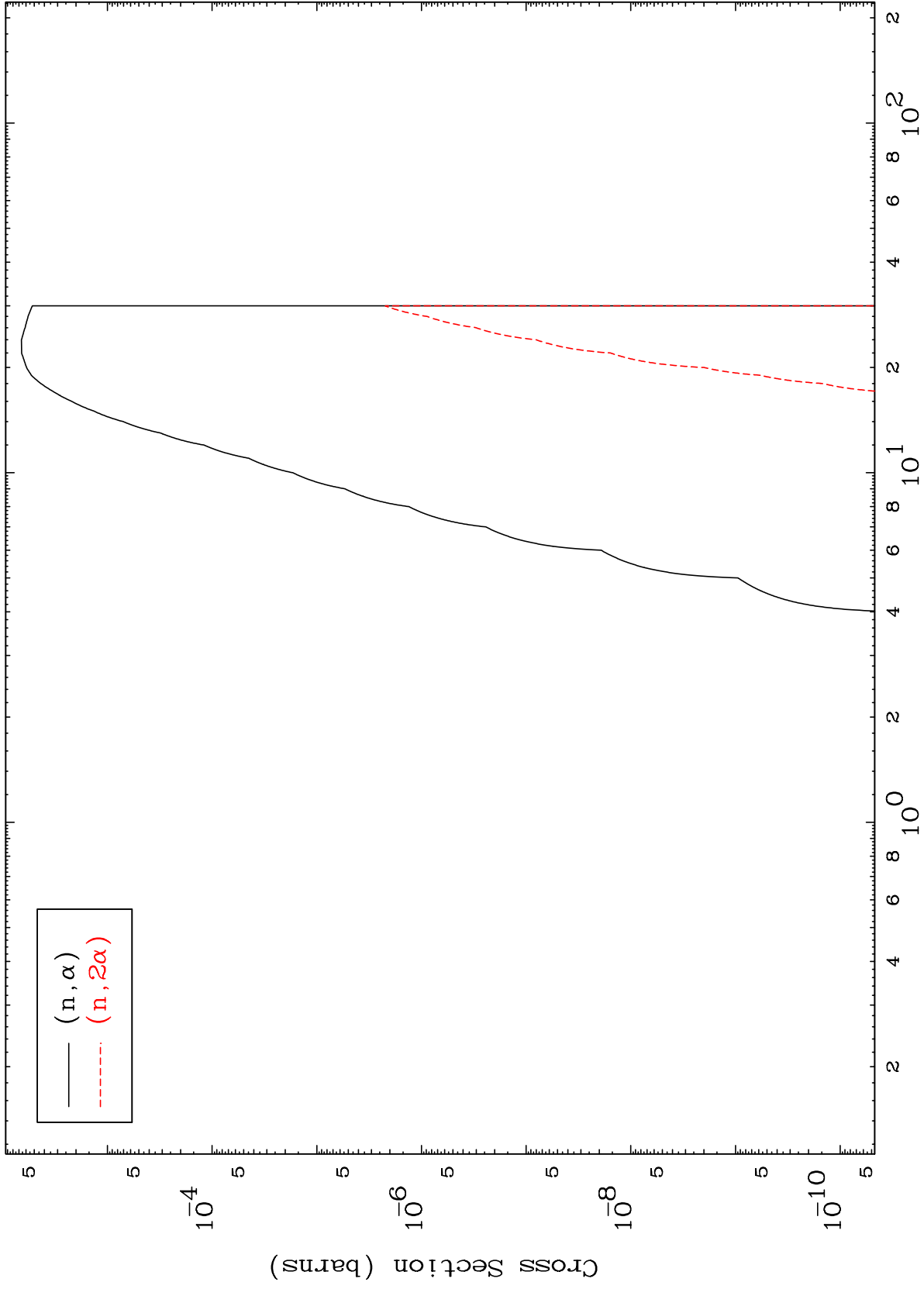
Incident Energy (MeV)

60-Nd-141

MAT 6022

(p, α) Levels
0 Kelvin Cross Sections

60-Nd-141

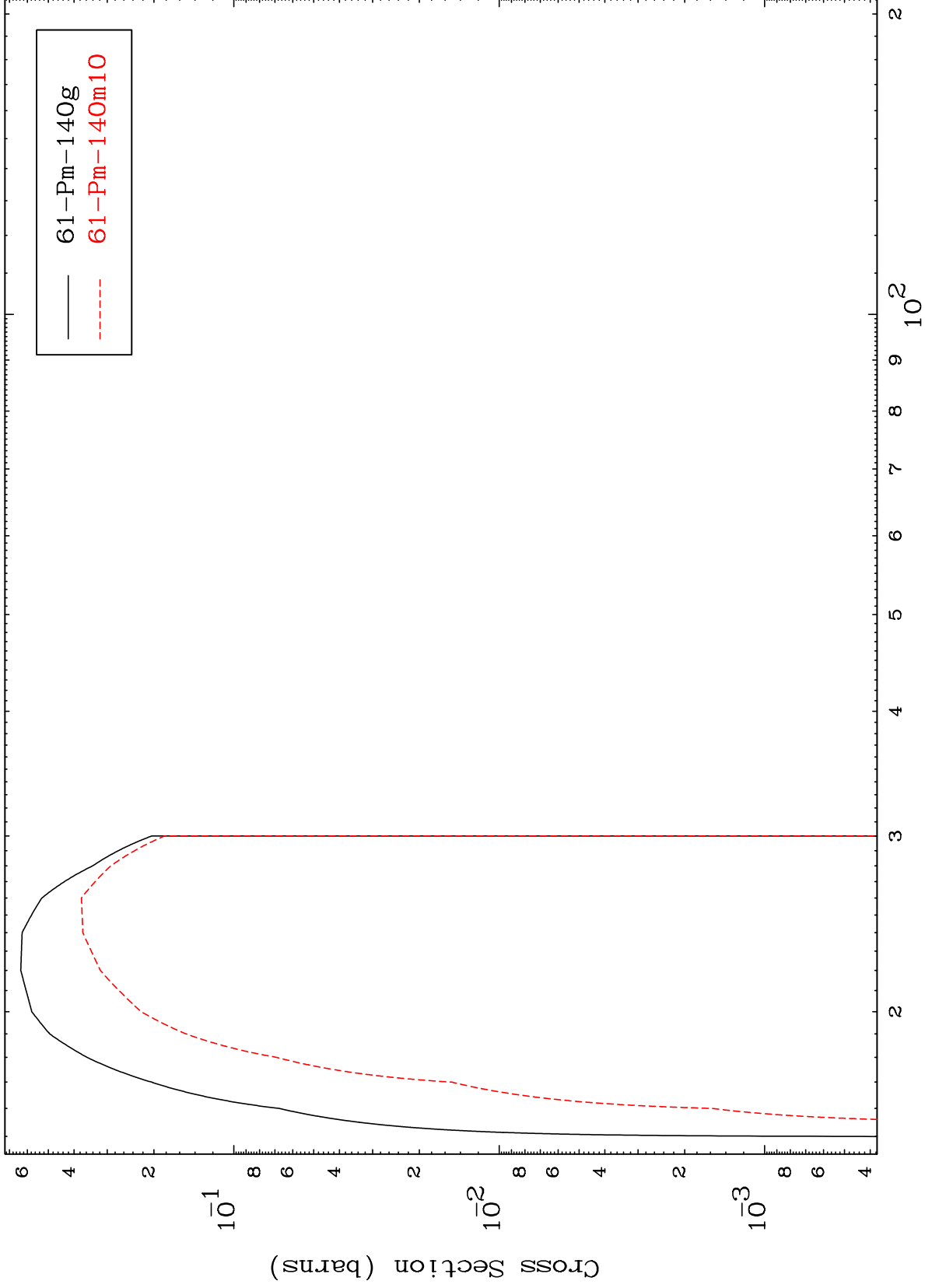


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(n,2n)

60-Nd-141

Radionuclide Production Cross Section



12

Incident Energy (MeV)

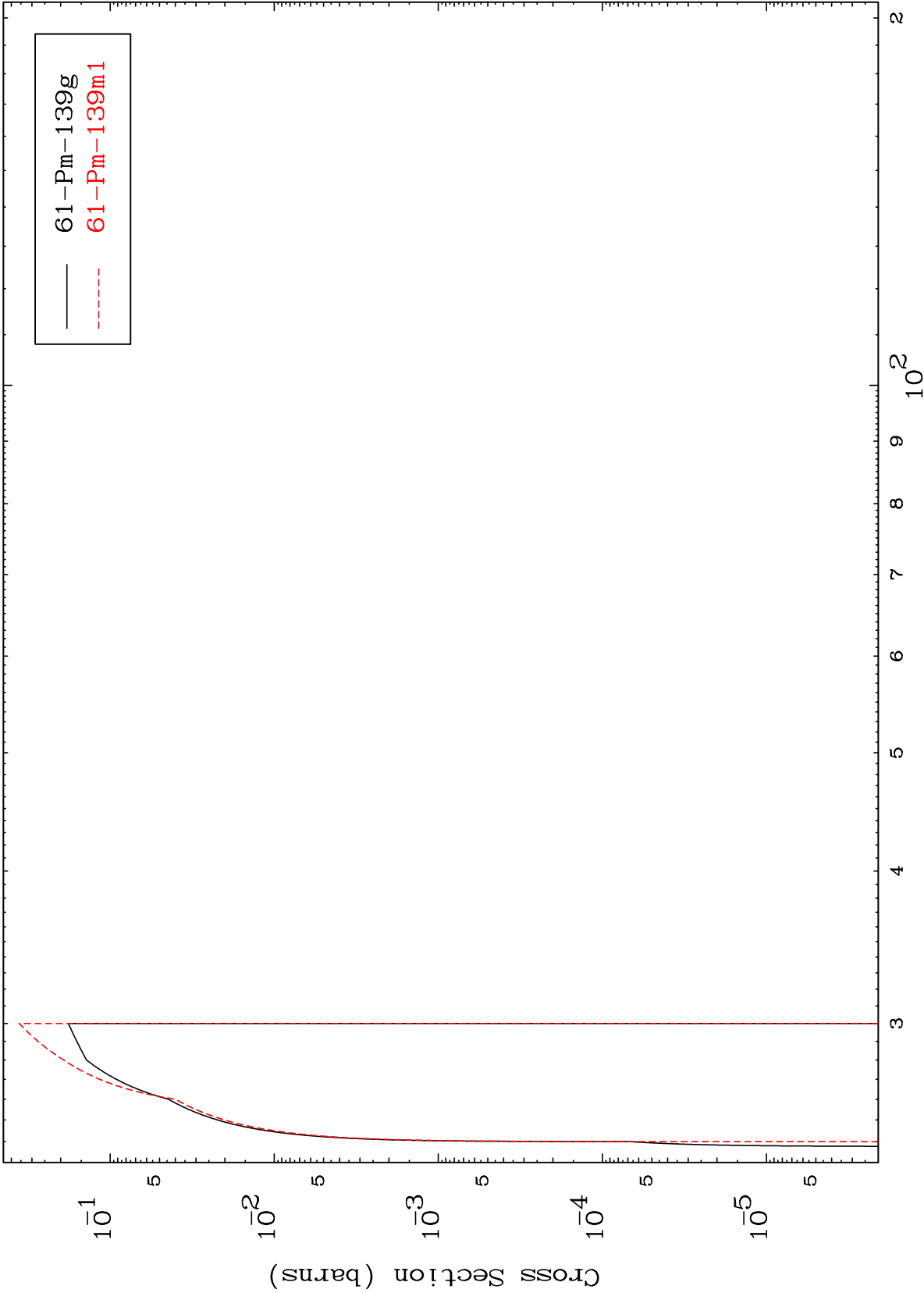
60-Nd-141

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(n,3n)

60-Nd-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

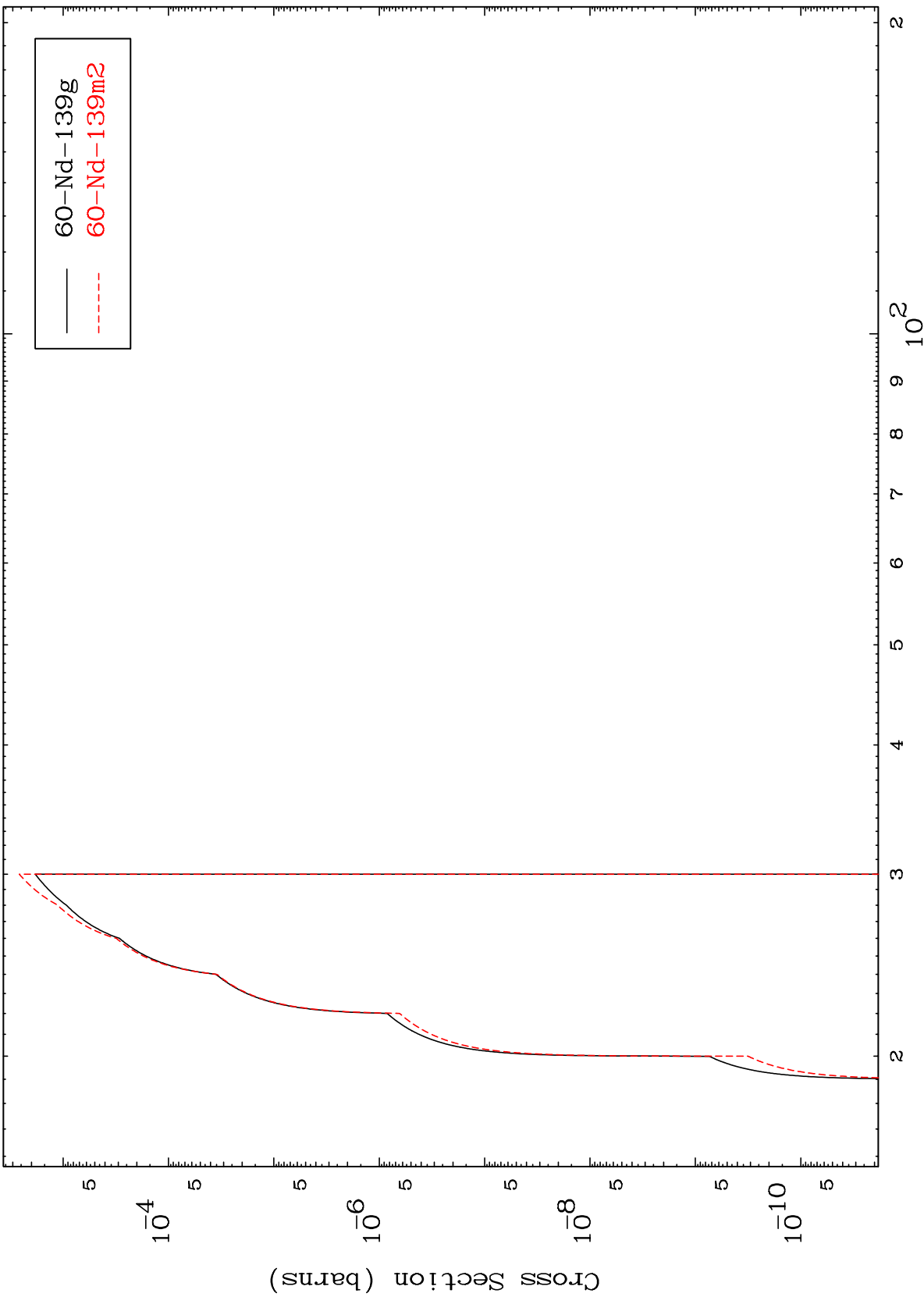
60-Nd-141

MAT 6022

(n,n') d

60-Nd-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

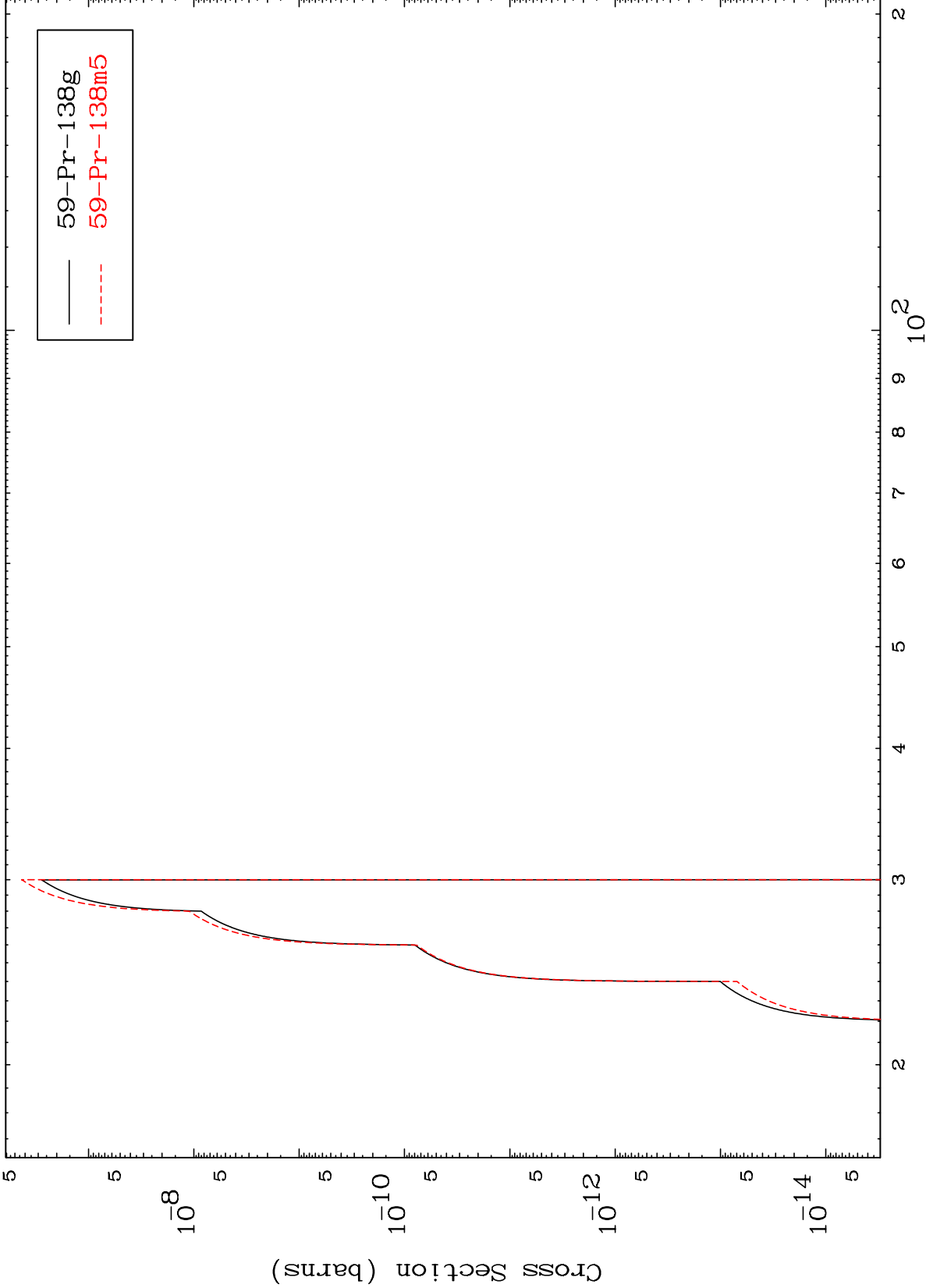
60-Nd-141

MAT 6022

(n,n') He-3

60-Nd-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

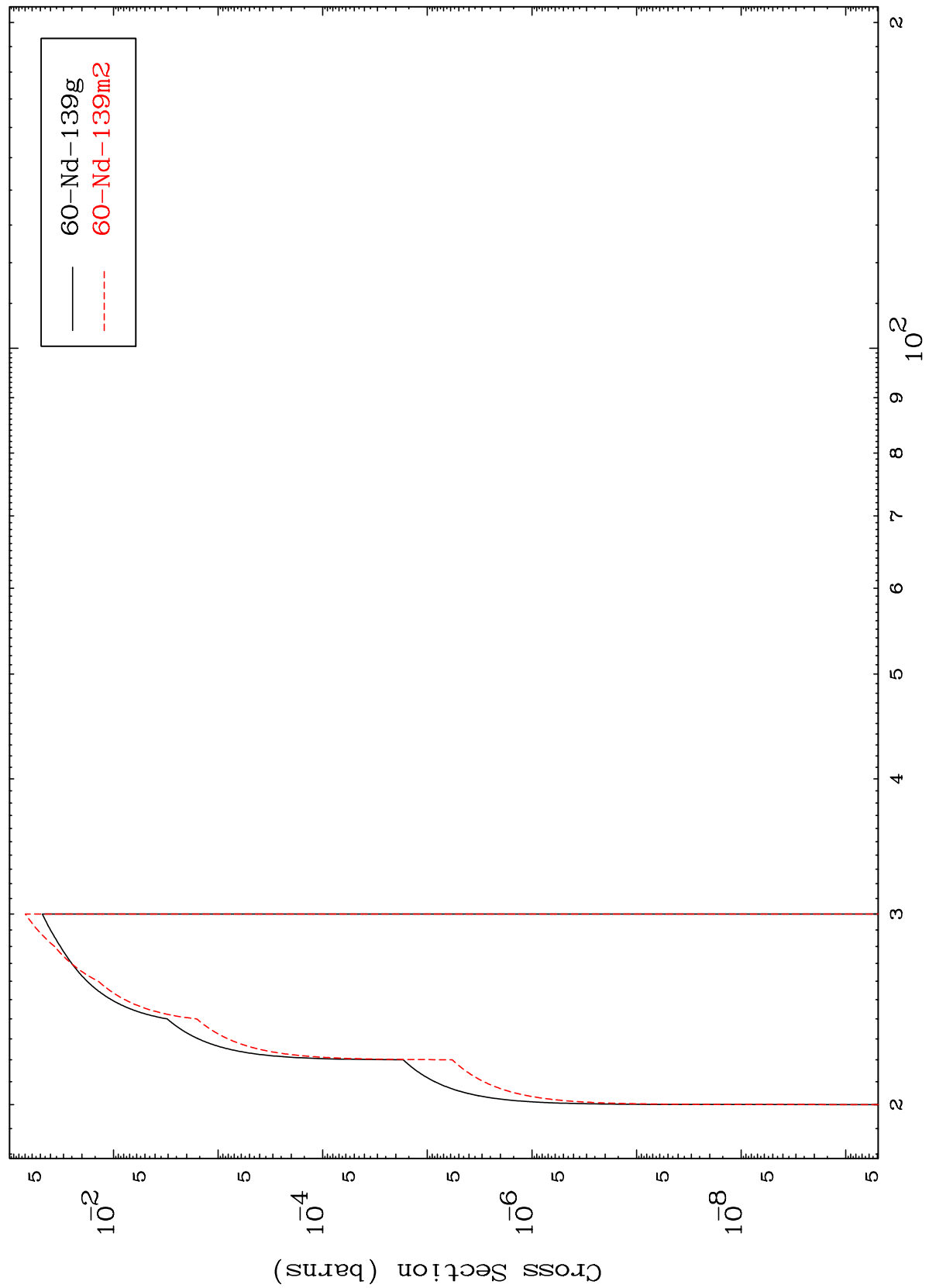
60-Nd-141

MAT 6022

(n,2n) p

60-Nd-141

Radionuclide Production Cross Section



16

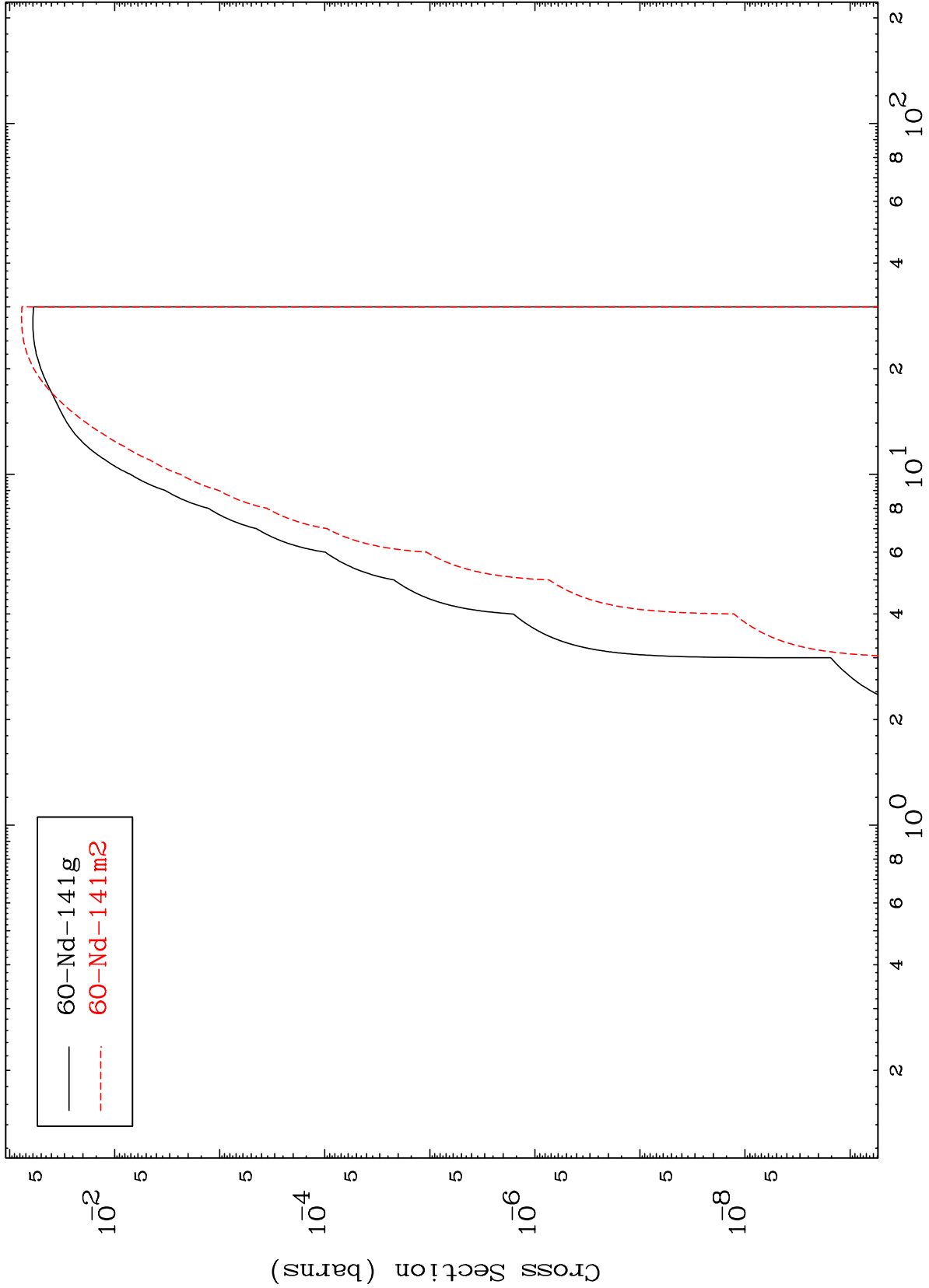
Incident Energy (MeV)

60-Nd-141

MAT 6022

60-Nd-141

(n,p)
Radionuclide Production Cross Section



60-Nd-141

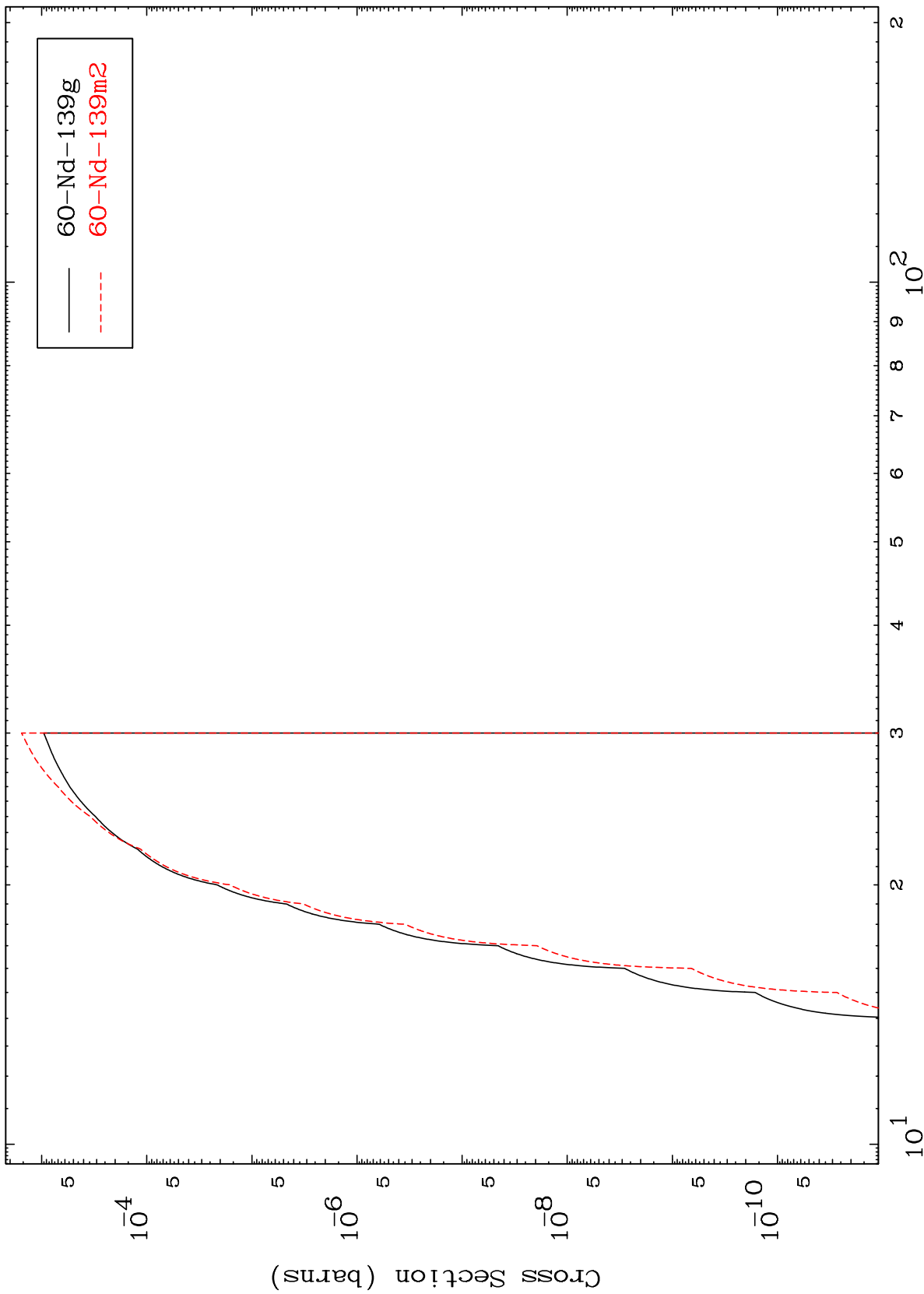
Incident Energy (MeV)

17

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60-Nd-141

(n,t)
Radionuclide Production Cross Section



60-Nd-141

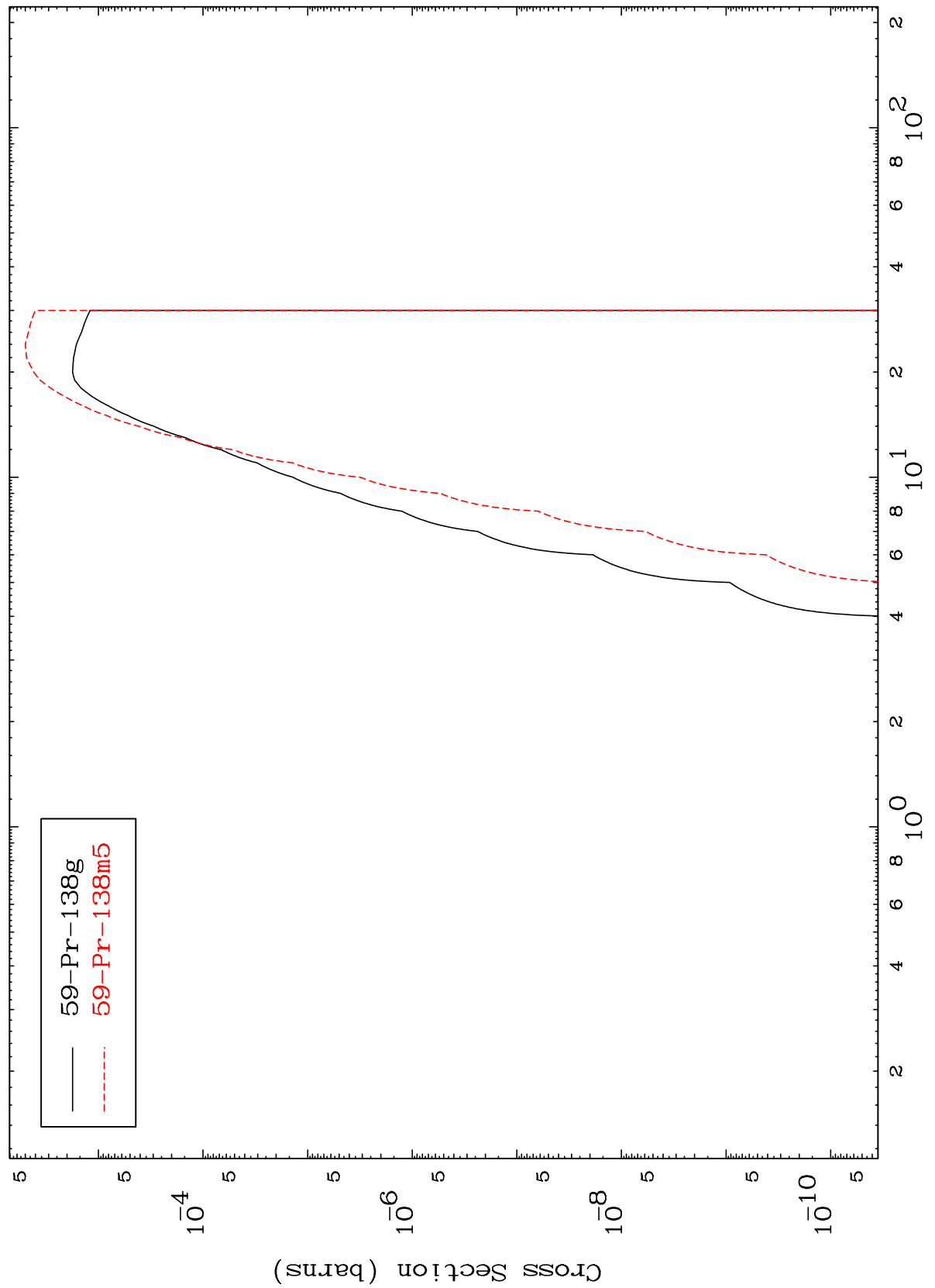
Incident Energy (MeV)

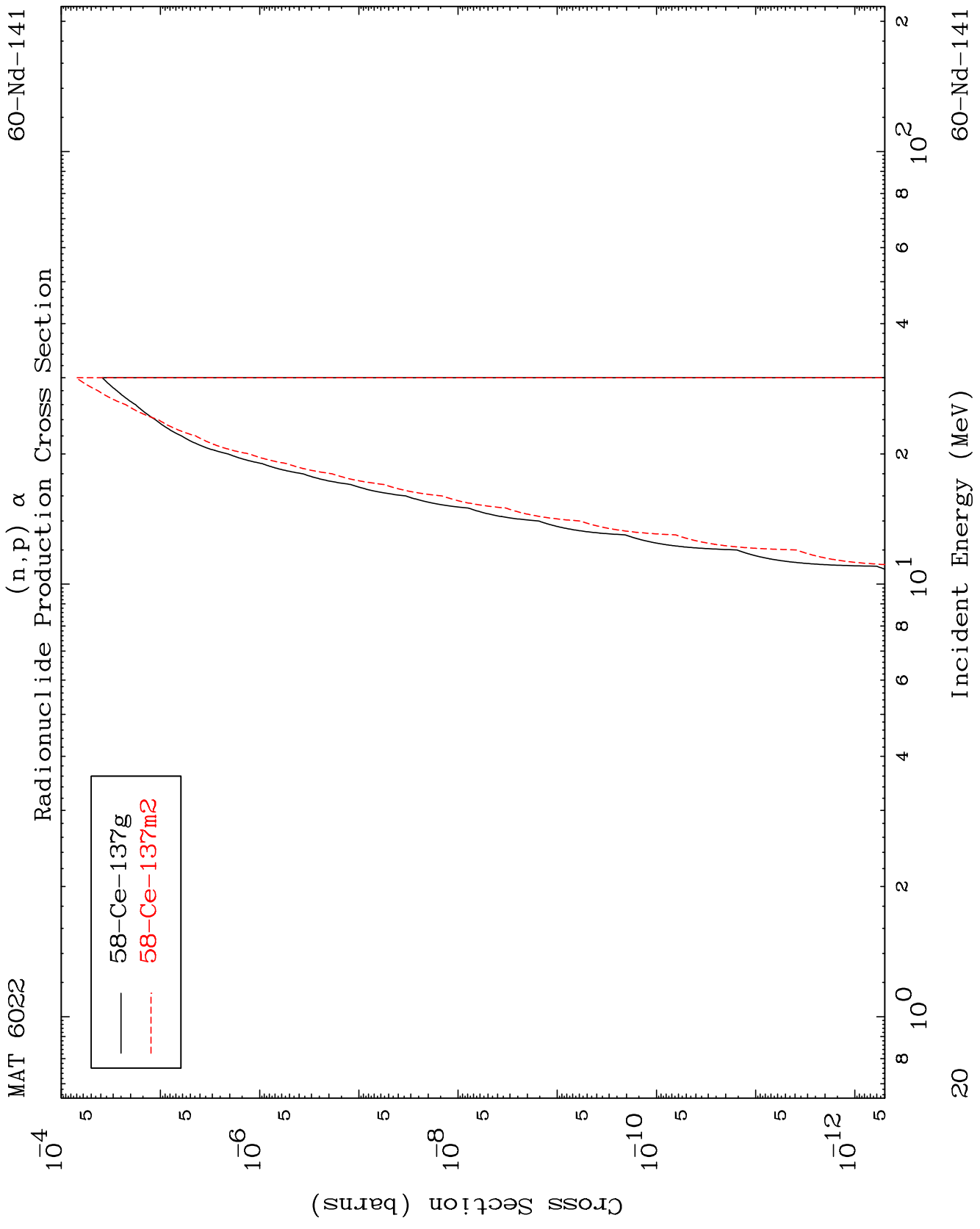
18

MAT 6022

60-Nd-141

Radionuclide Production Cross Section
(n, α)



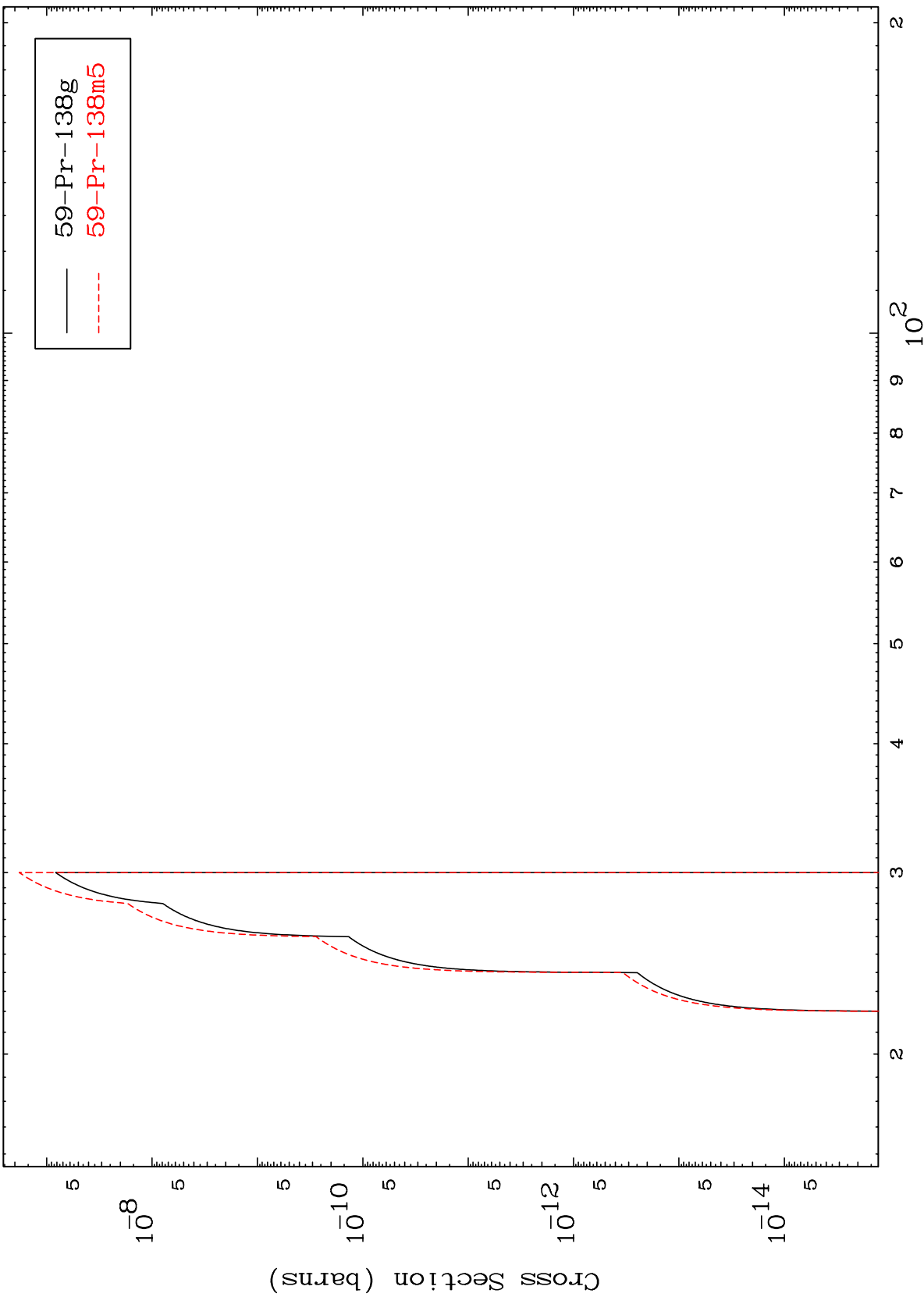


MAT 6022

(n,p) t

60-Nd-141

Radionuclide Production Cross Section



21

Incident Energy (MeV)

60-Nd-141