

Program EVALPLOT
(Version 2017-1)

by

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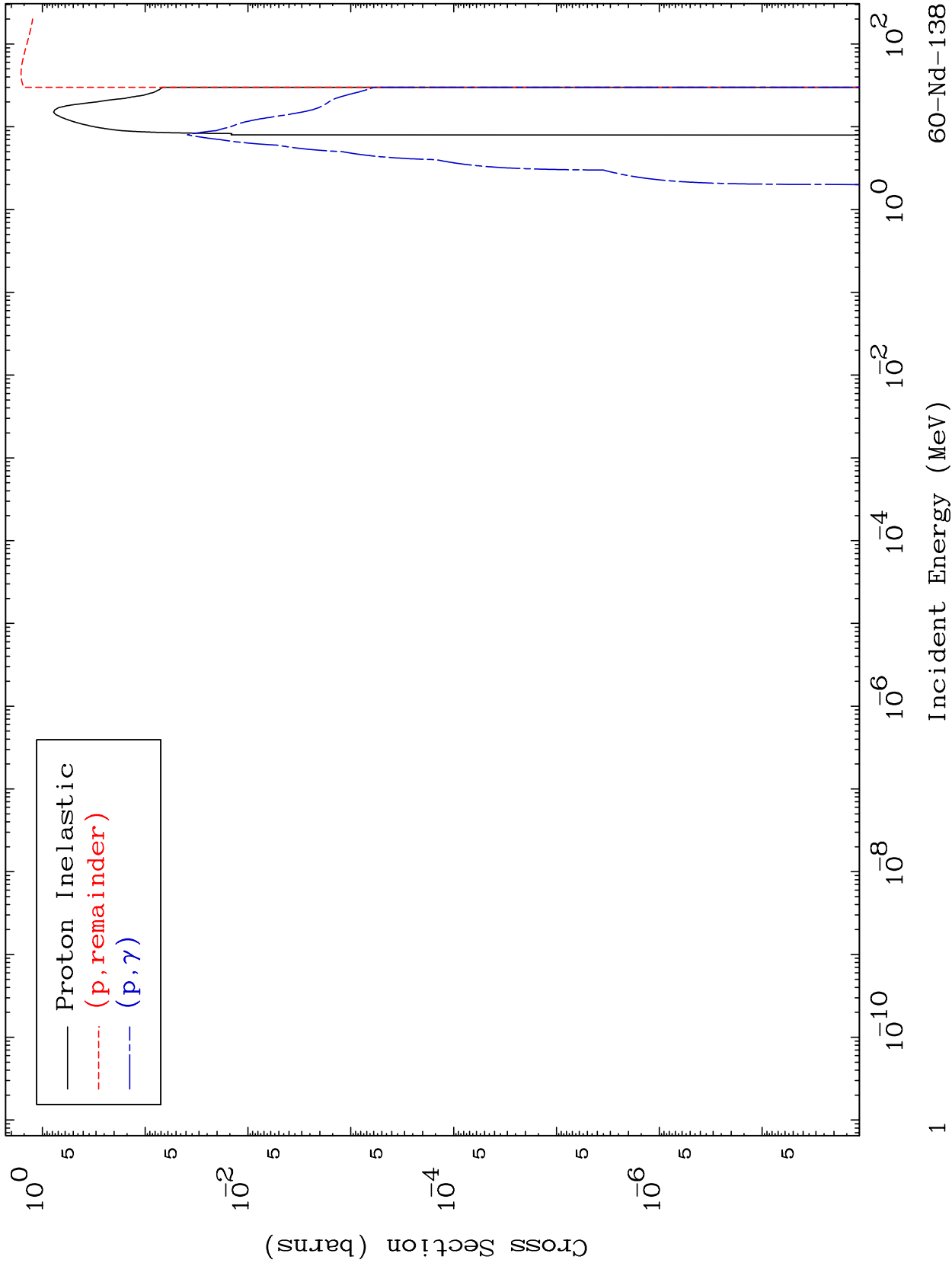
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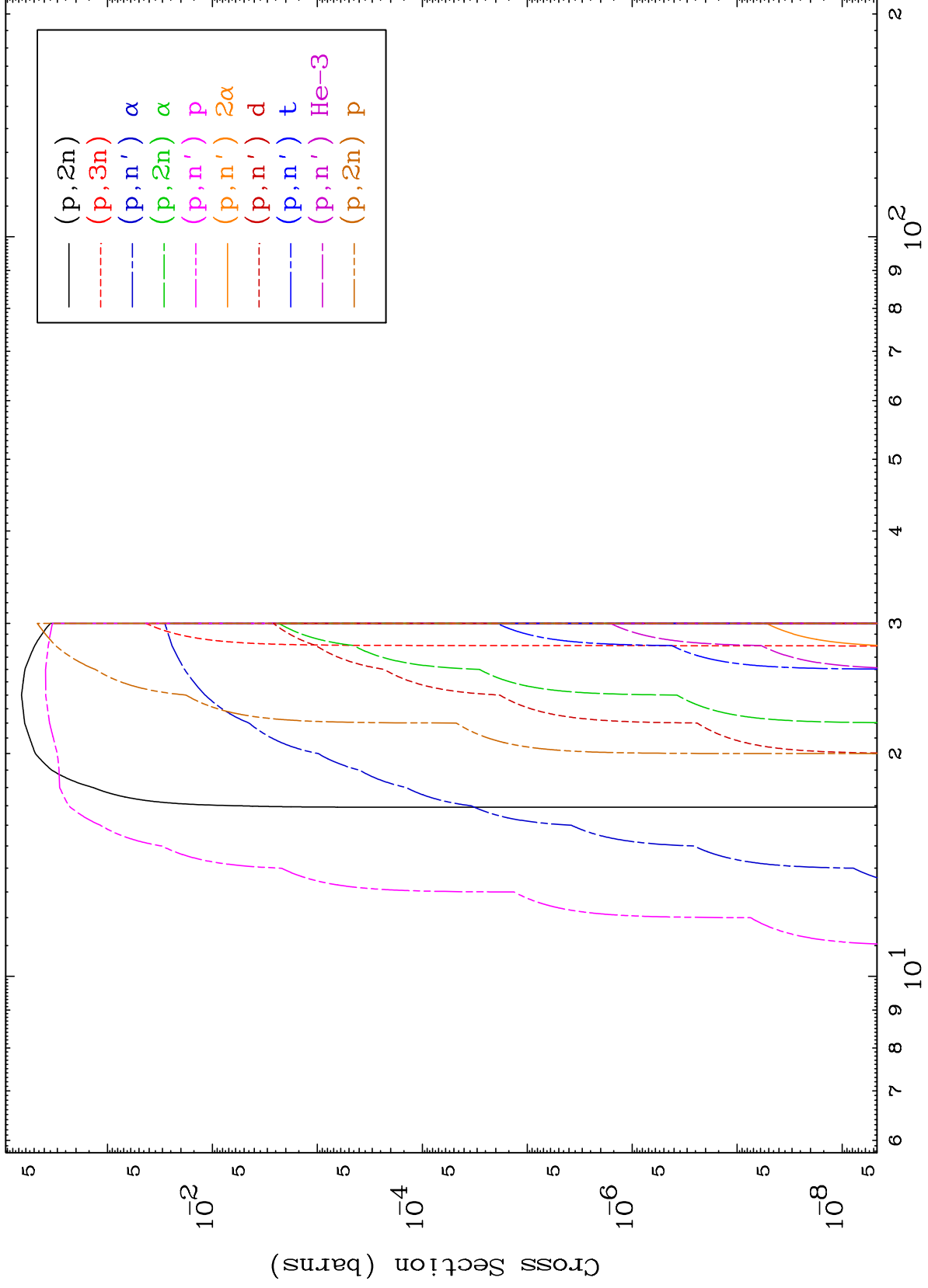
Press Mouse Button to Start

MAT 6013

Proton Major
0 Kelvin Cross Sections

60-Nd-138

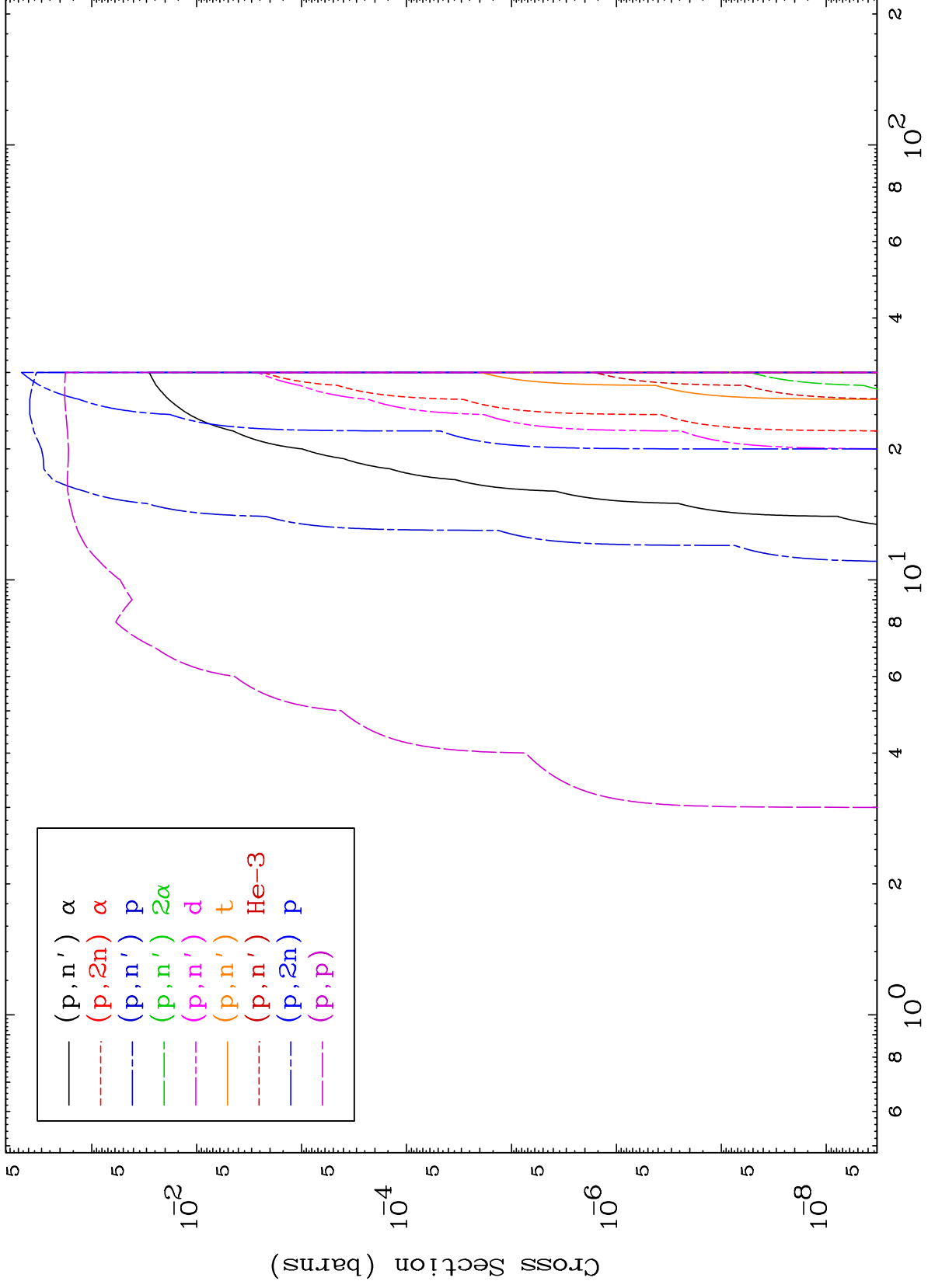




MAT 6013

Proton Charged Particle
0 Kelvin Cross Sections

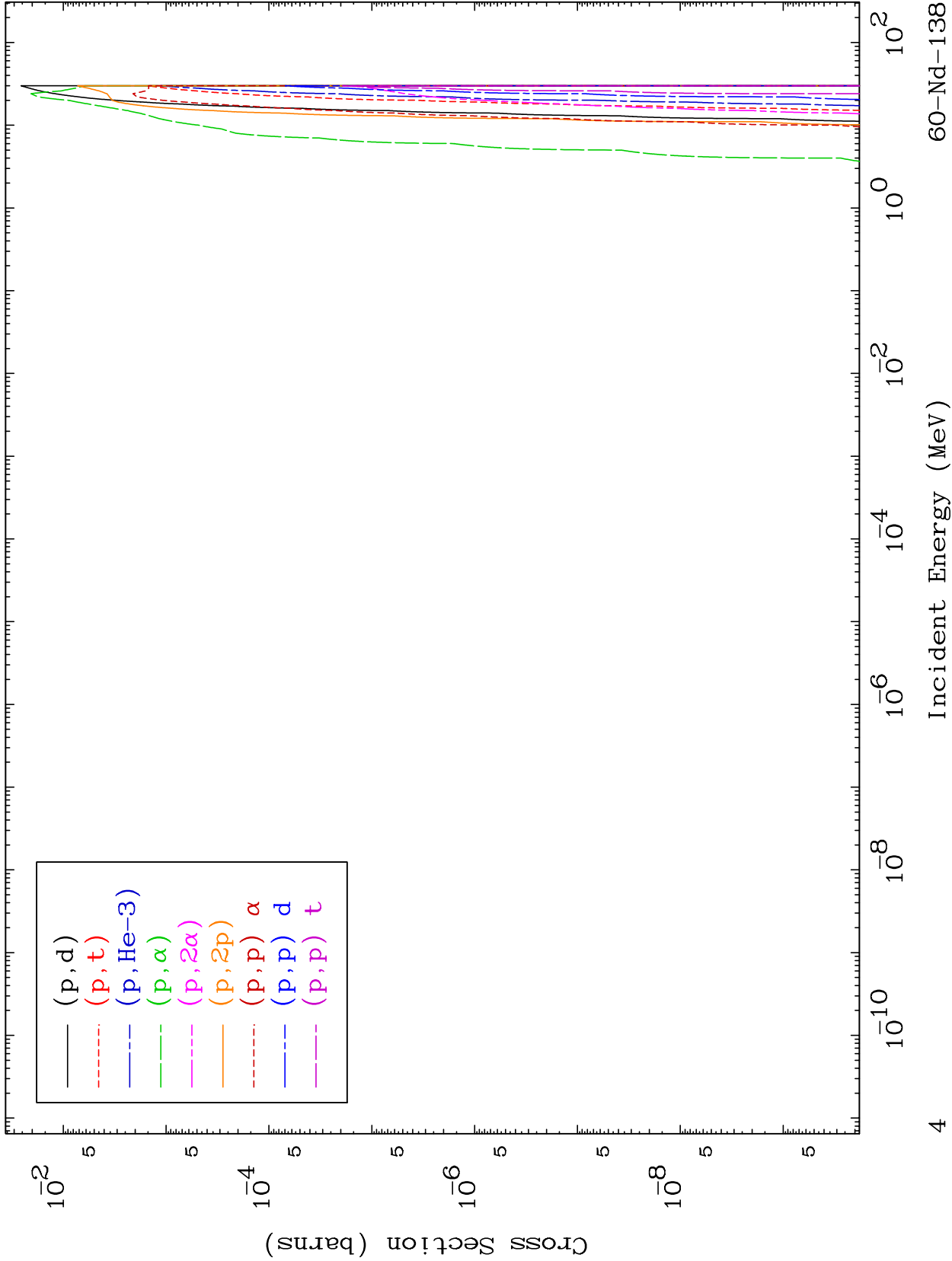
60-Nd-138



MAT 6013

Proton Charged Particle
0 Kelvin Cross Sections

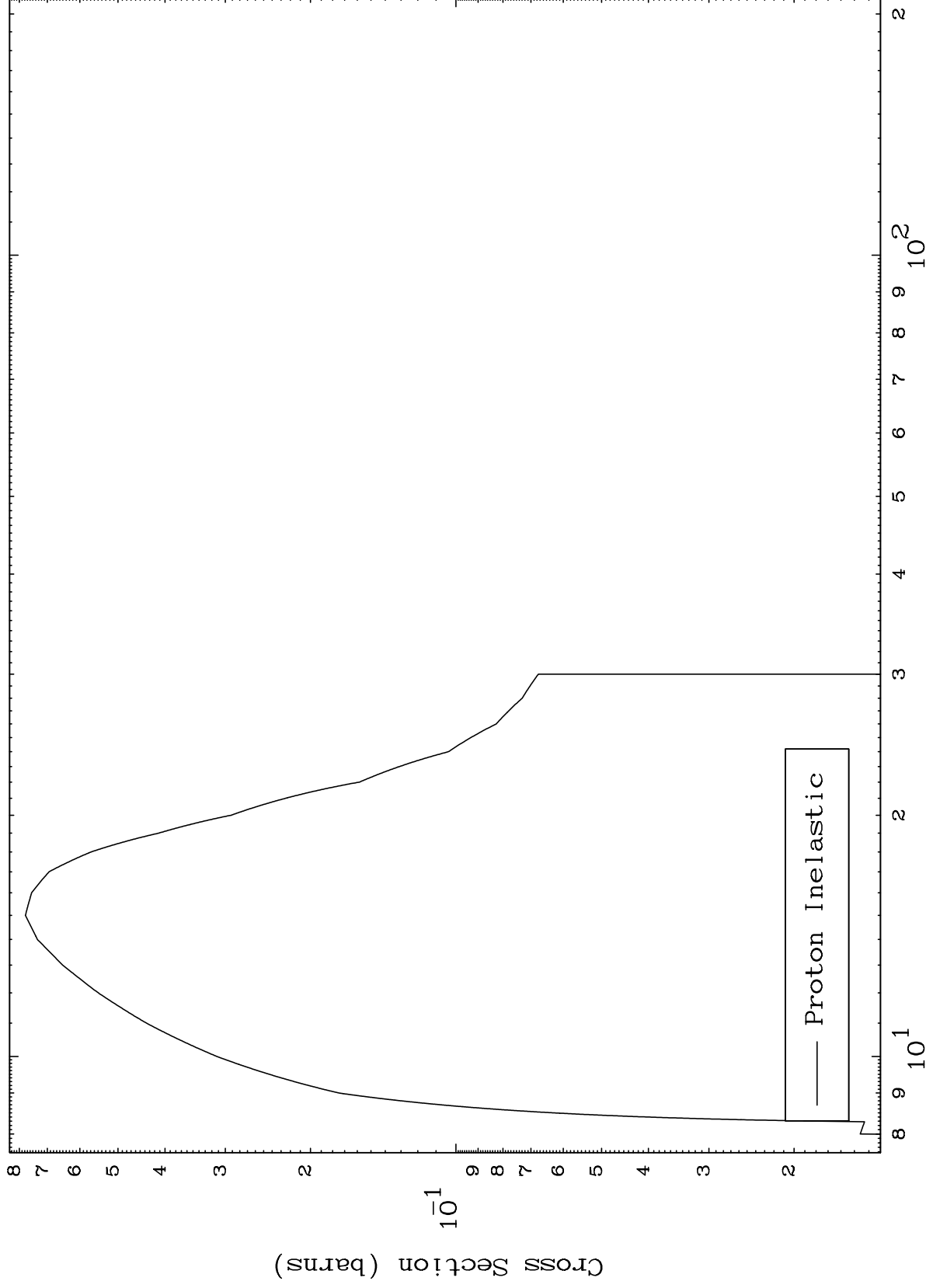
60-Nd-138



MAT 6013

(p,n') Level
0 Kelvin Cross Sections

60-Nd-138



60-Nd-138

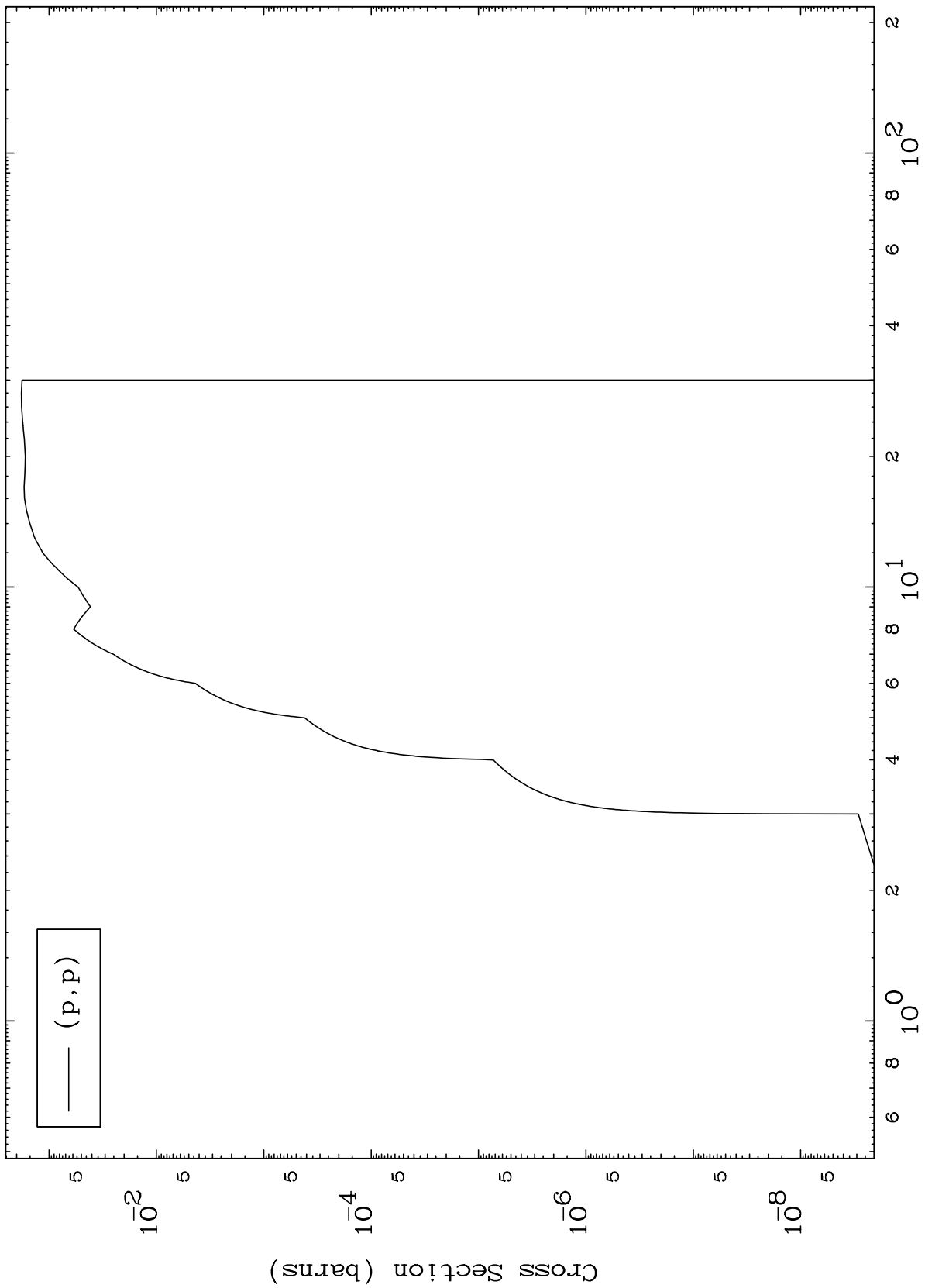
Incident Energy (MeV)

5

MAT 6013

60-Nd-138

(p,p) Levels
0 Kelvin Cross Sections



6

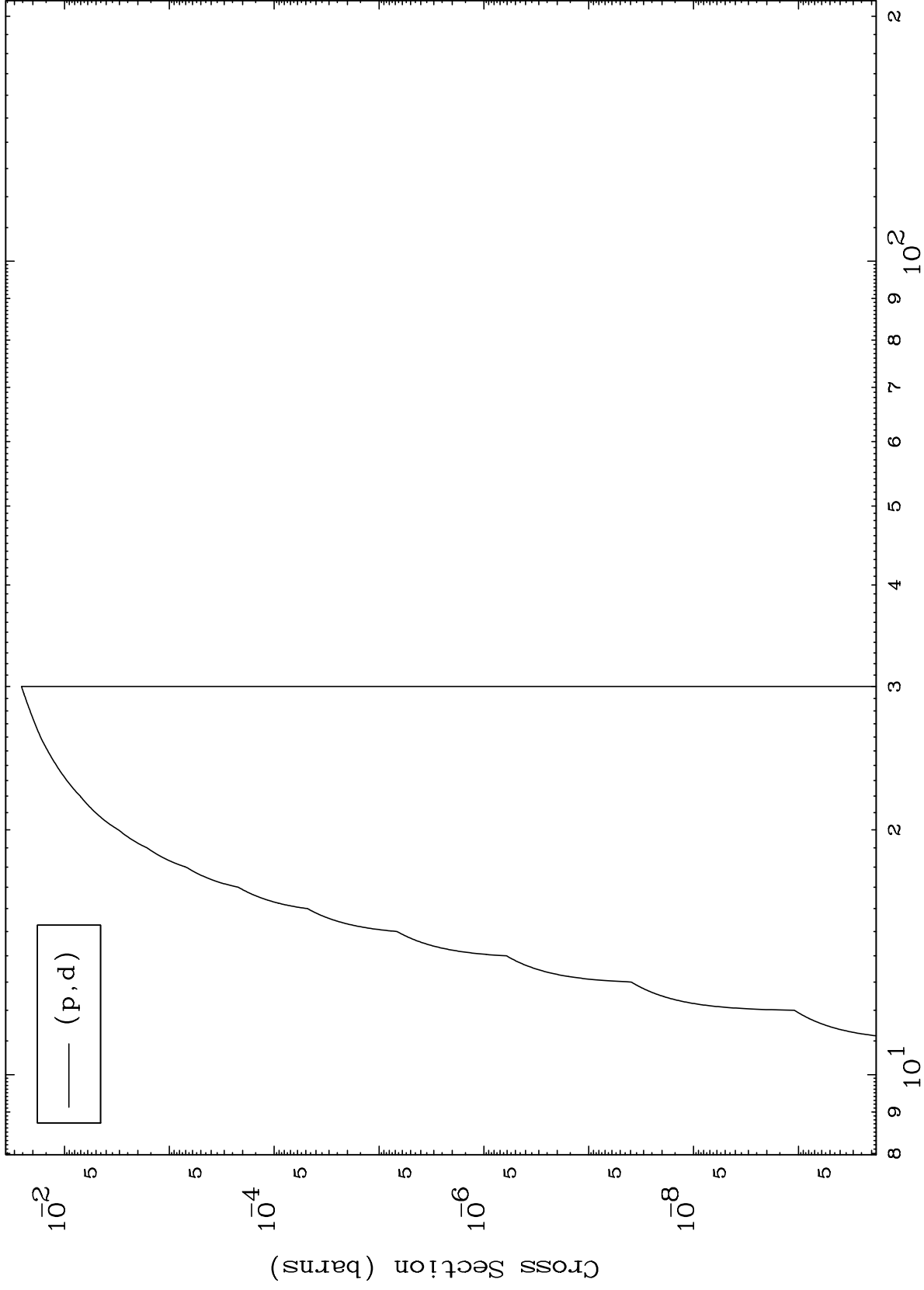
Incident Energy (MeV)

60-Nd-138

MAT 6013

(p,d) Levels
0 Kelvin Cross Sections

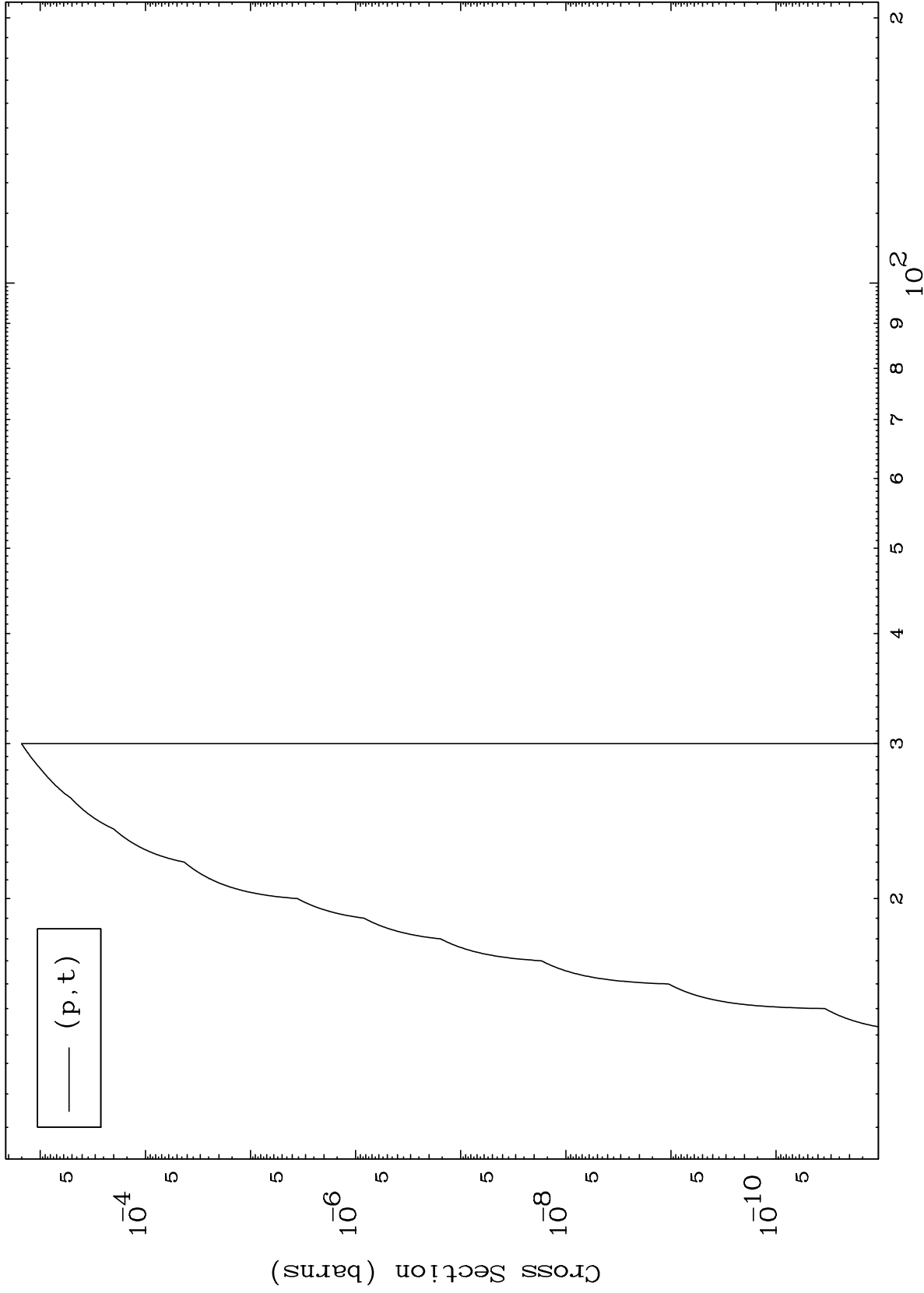
60-Nd-138



7

Incident Energy (MeV)

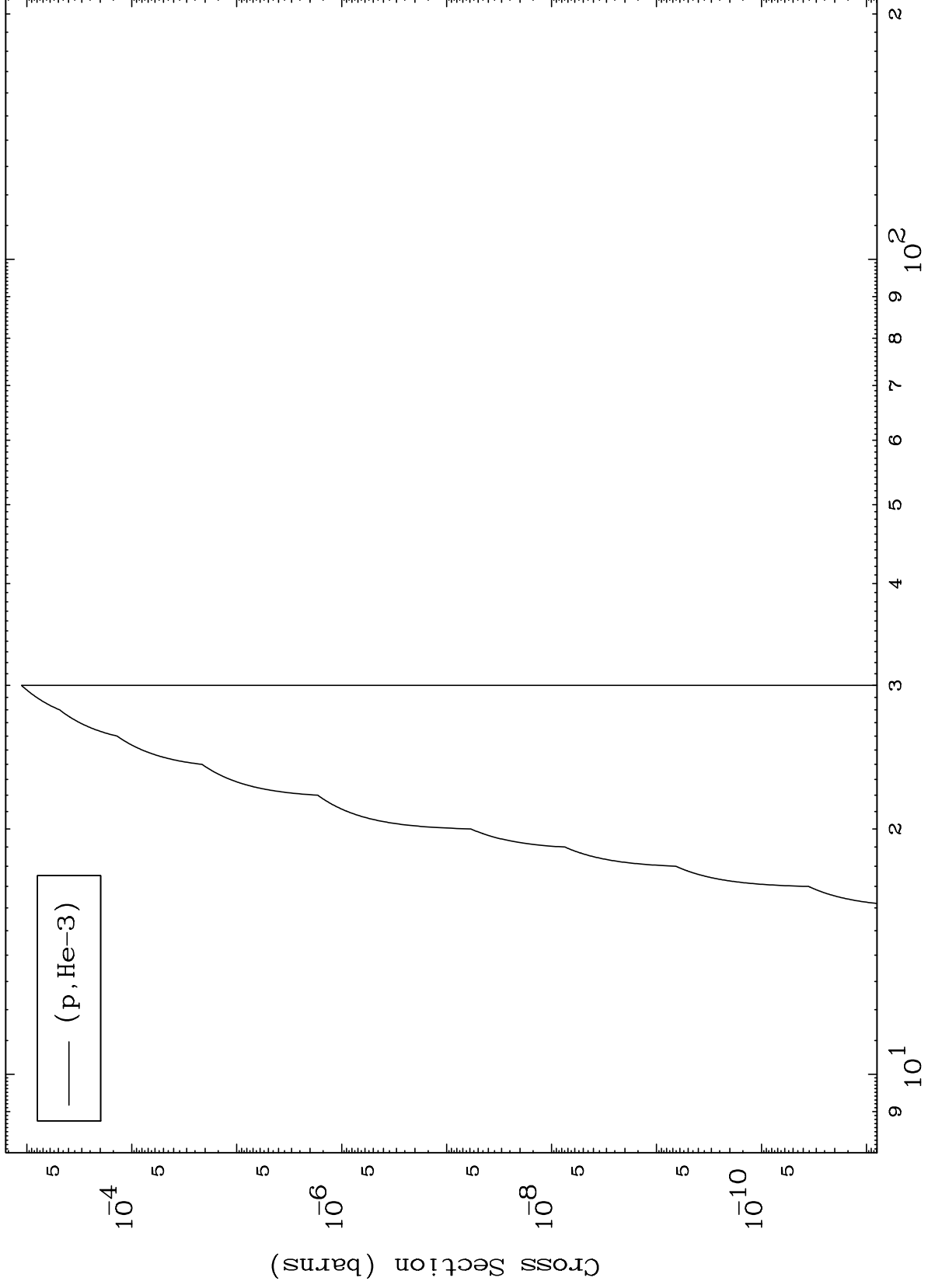
60-Nd-138



MAT 6013

(p,He3) Levels
0 Kelvin Cross Sections

60-Nd-138



9

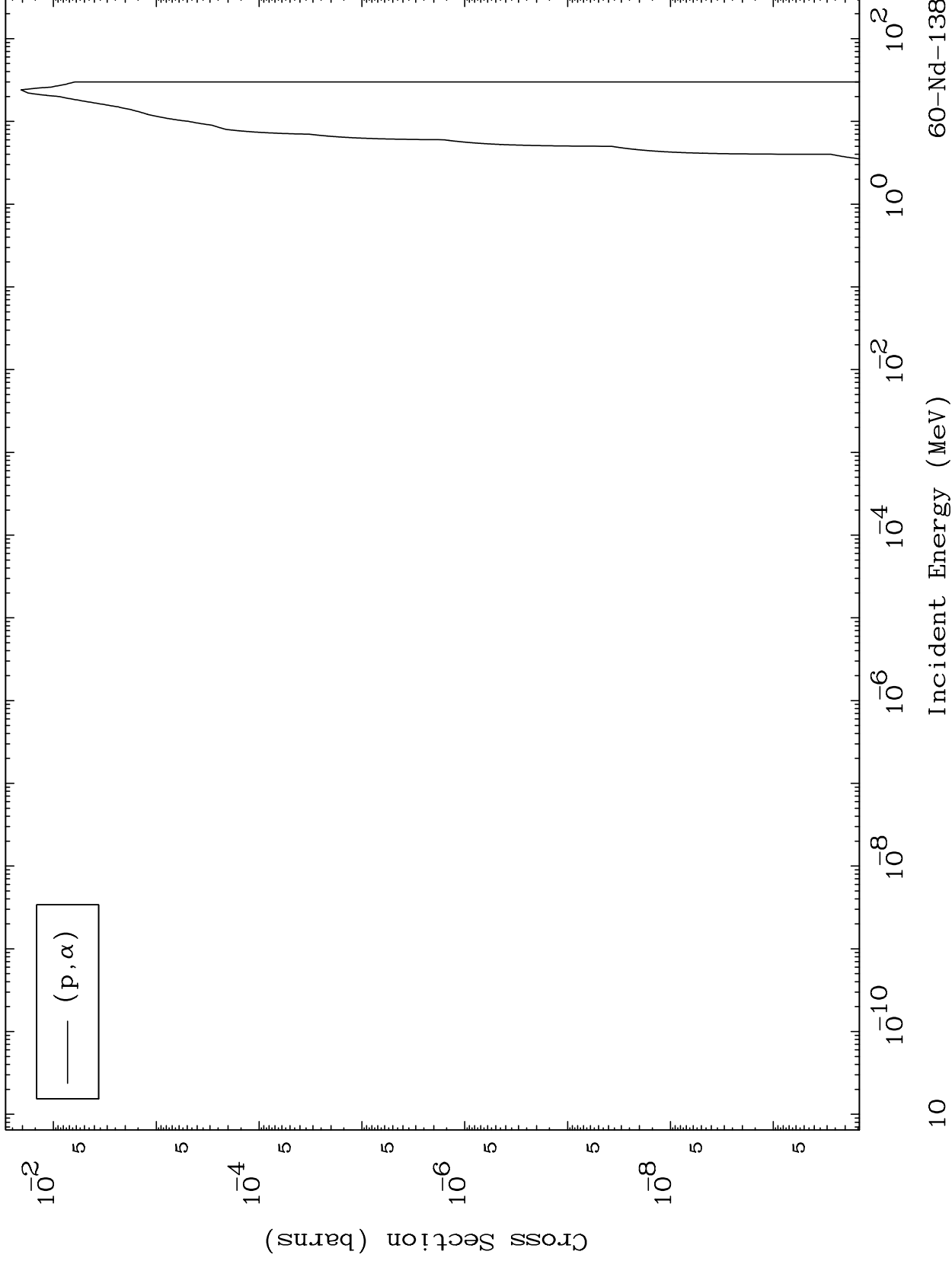
Incident Energy (MeV)

60-Nd-138

MAT 6013

(p, α) Levels
0 Kelvin Cross Sections

60-Nd-138



10

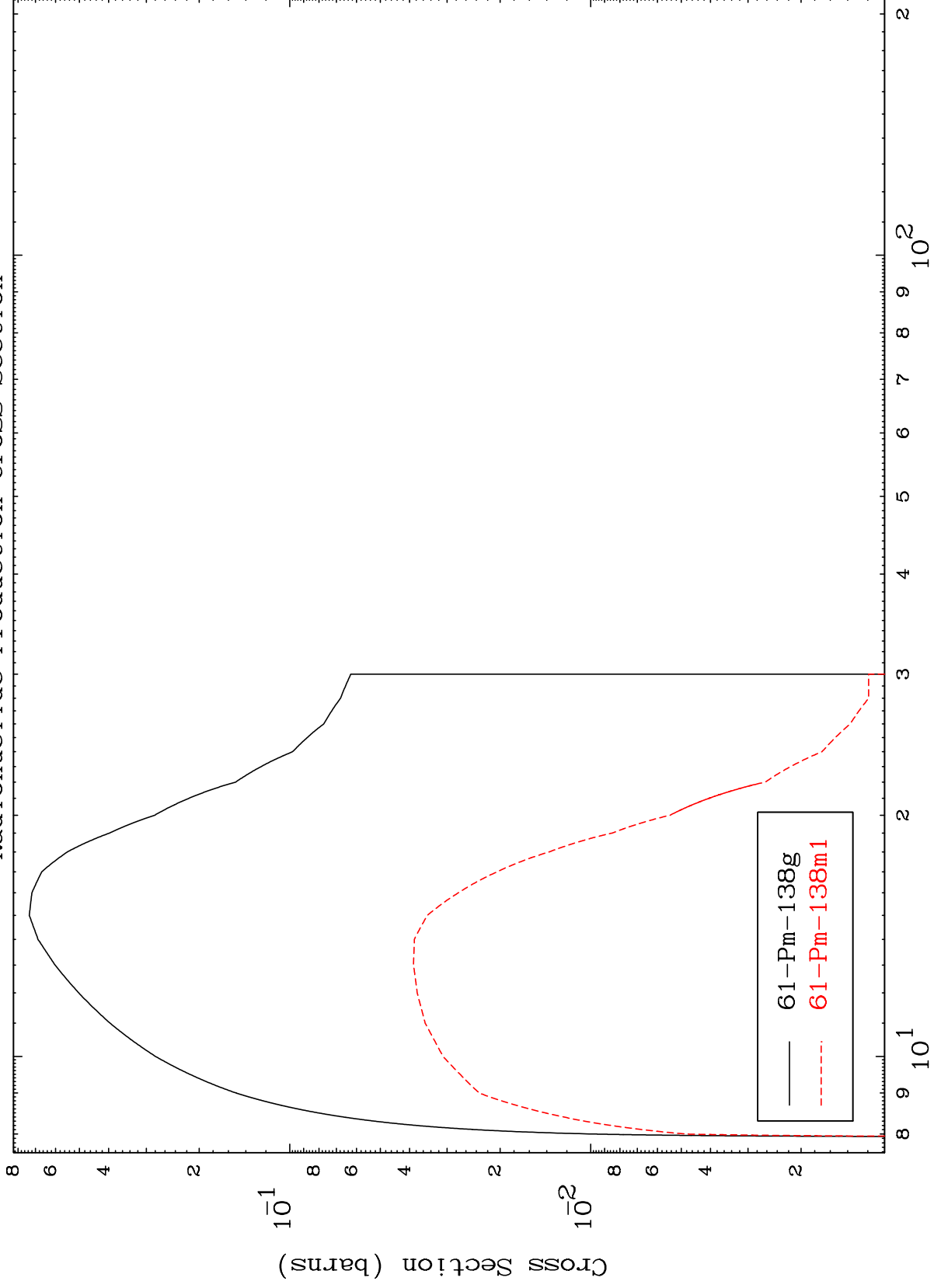
Incident Energy (MeV)

60-Nd-138

MAT 6013

Proton Inelastic
Radionuclide Production Cross Section

60-Nd-138



11

Incident Energy (MeV)

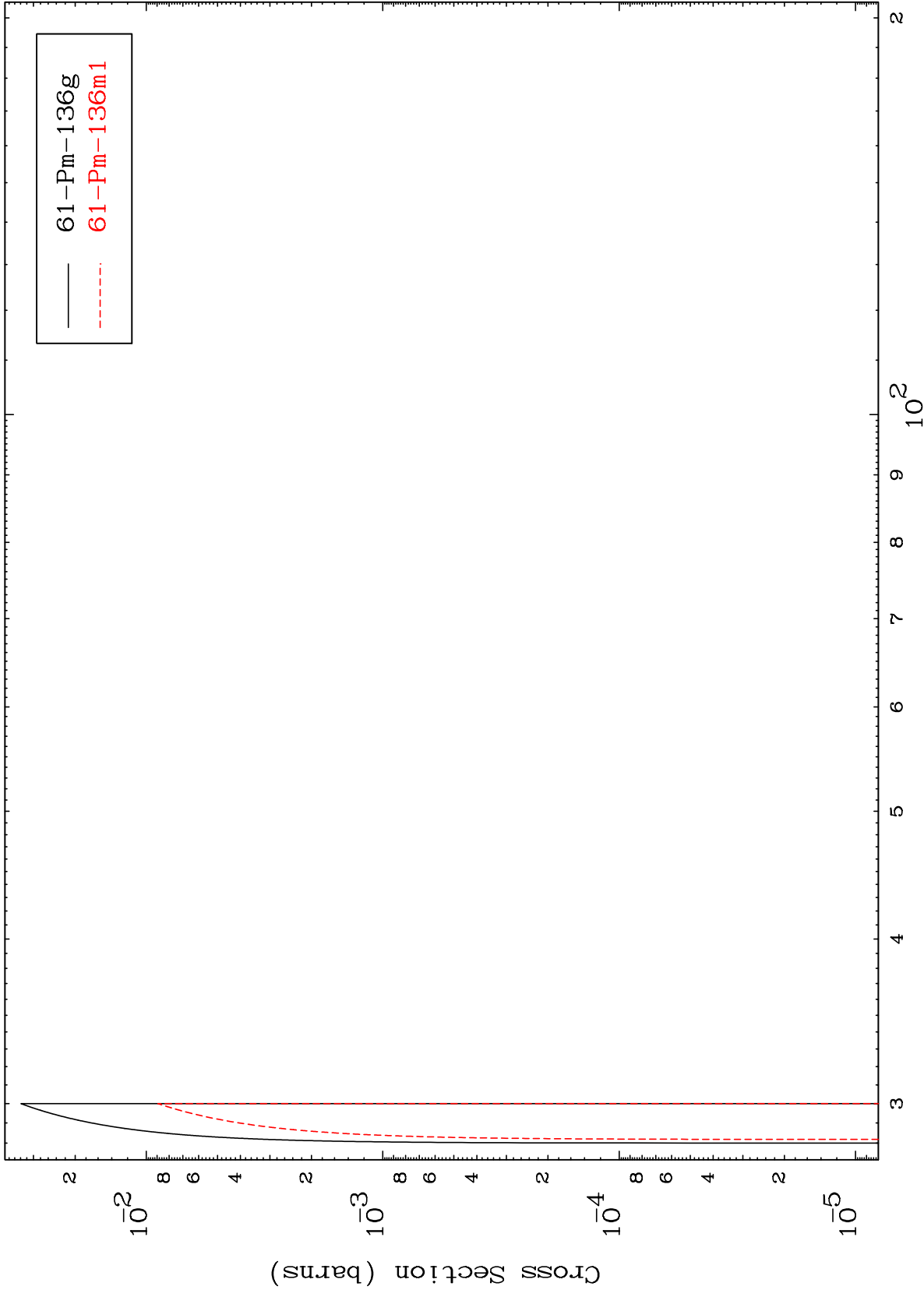
60-Nd-138

MAT 6013

(p,3n)

60-Nd-138

Radionuclide Production Cross Section



61-Pm-136g
61-Pm-136m1

12

Incident Energy (MeV)

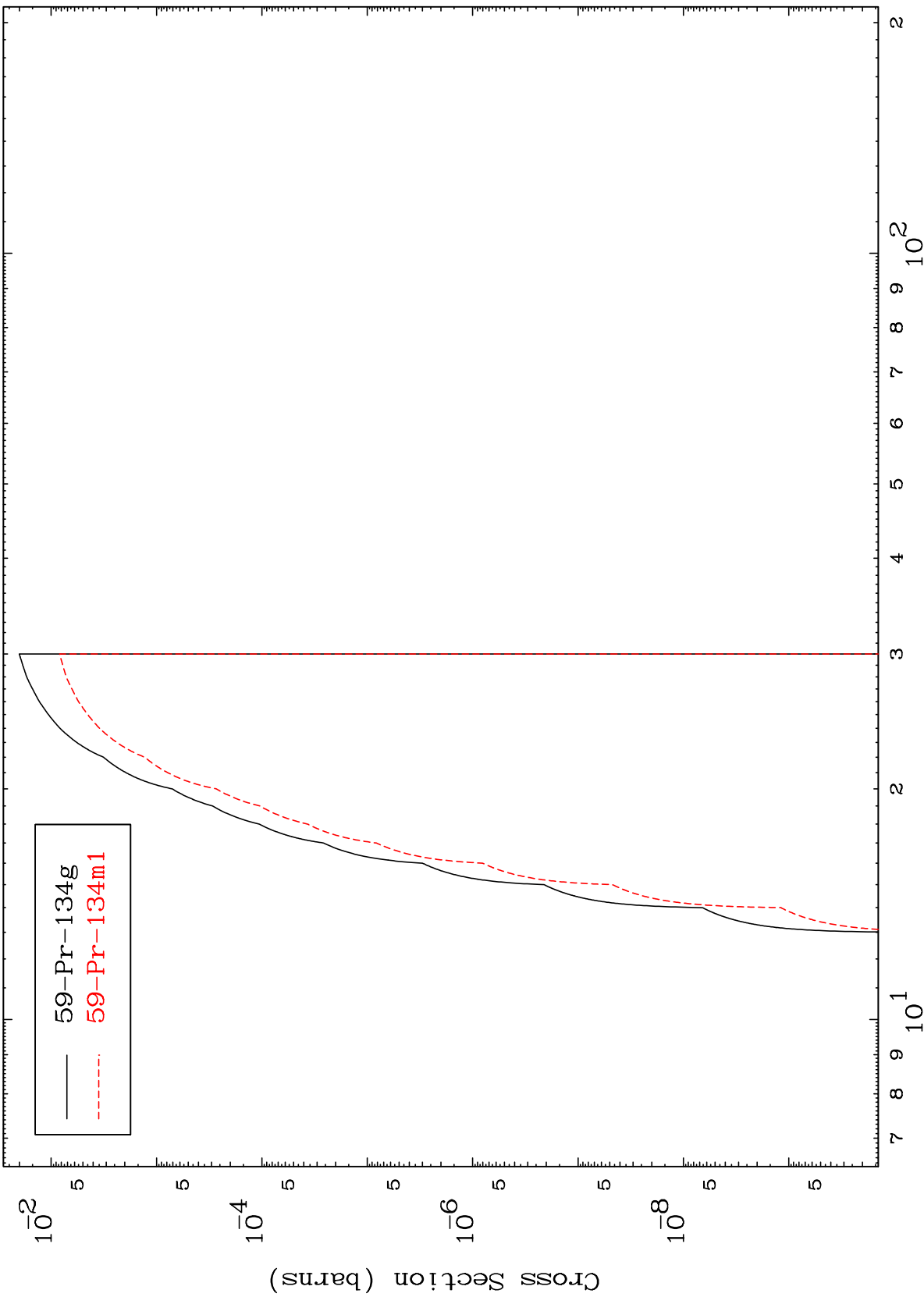
60-Nd-138

MAT 6013

(p,n') α

60-Nd-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

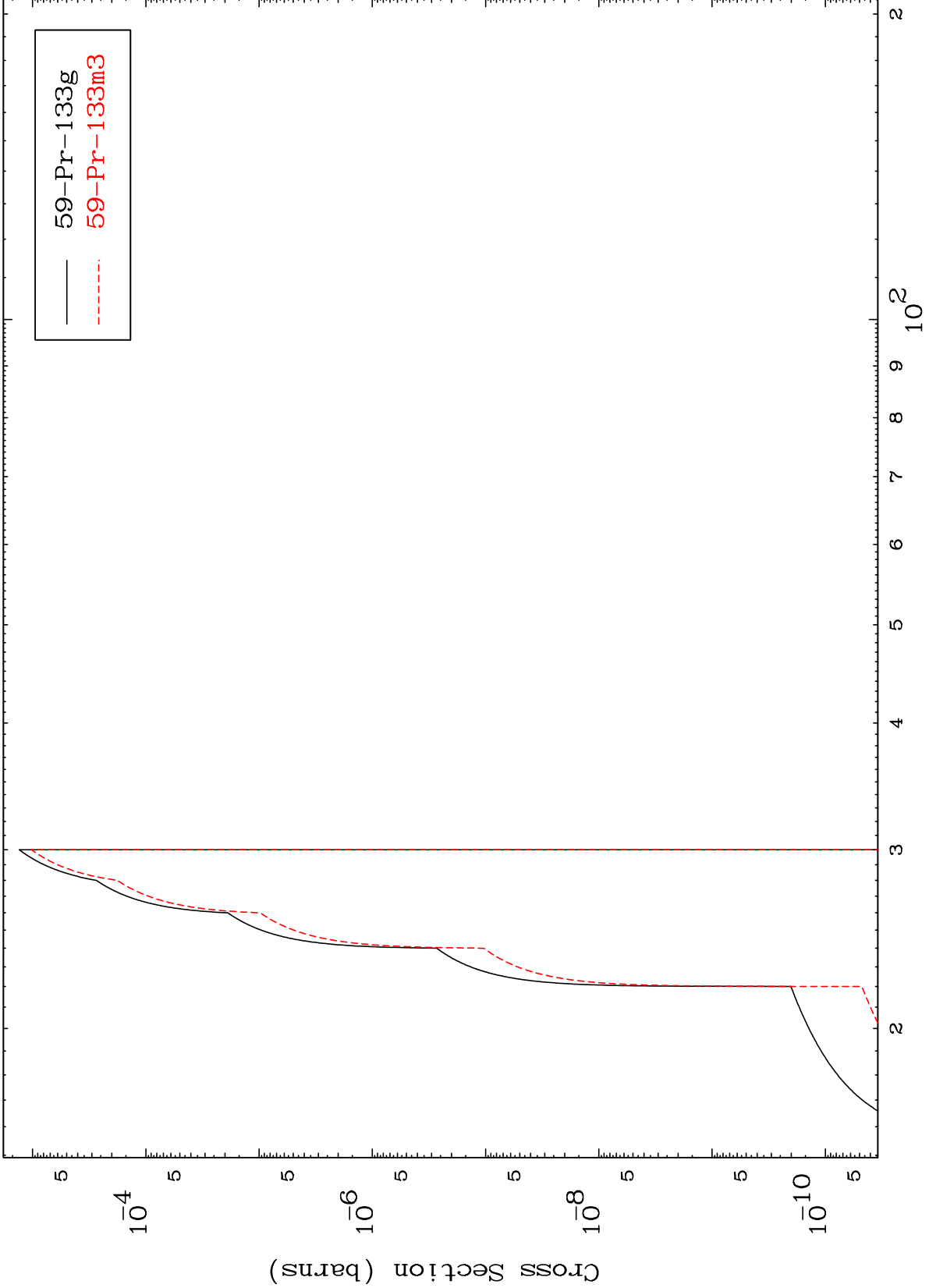
60-Nd-138

MAT 6013

(p,2n) α

60-Nd-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

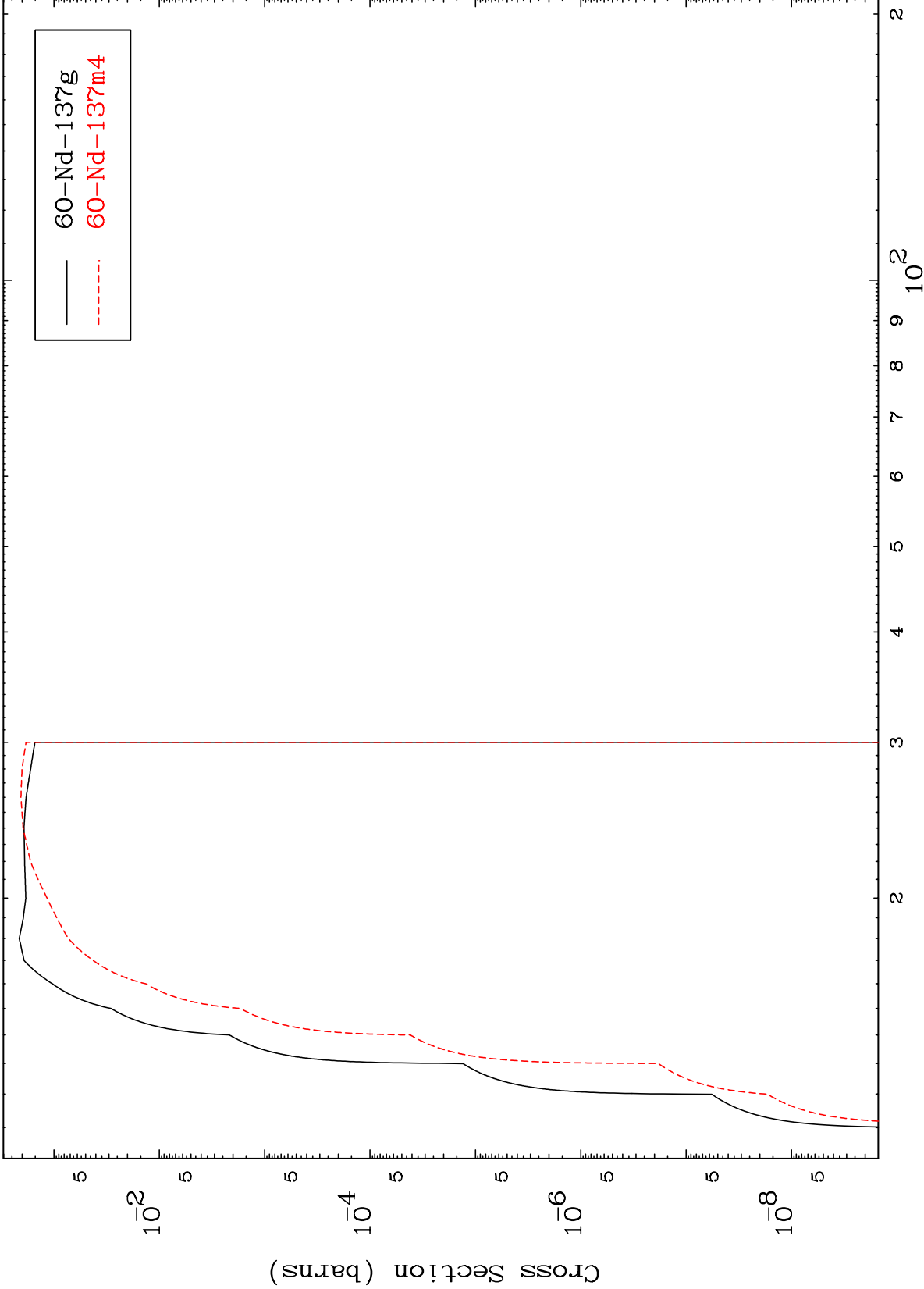
60-Nd-138

MAT 6013

(p,n') p

60-Nd-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

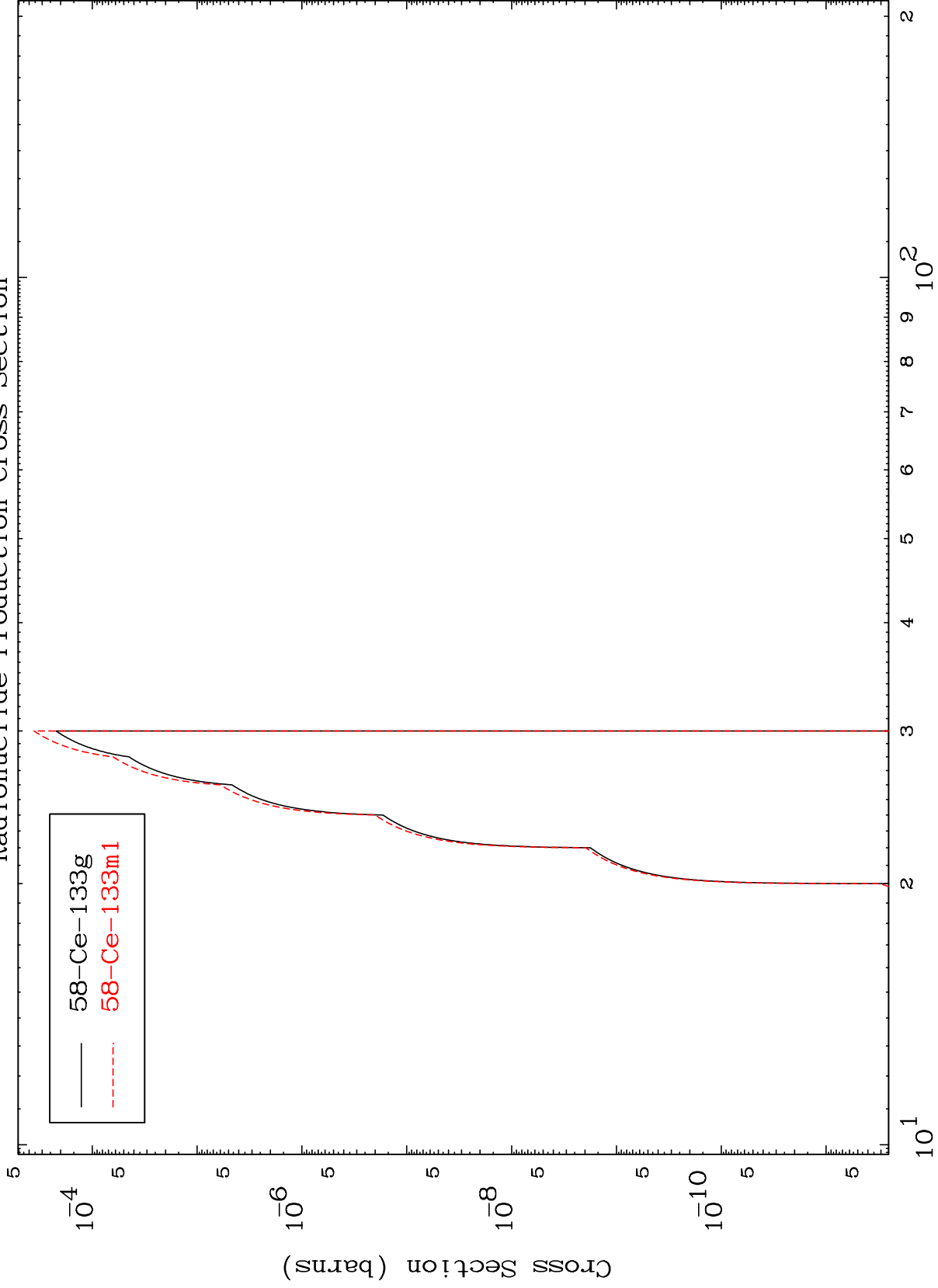
60-Nd-138

MAT 6013

(p,n') p α

60-Nd-138

Radionuclide Production Cross Section



Incident Energy (MeV)

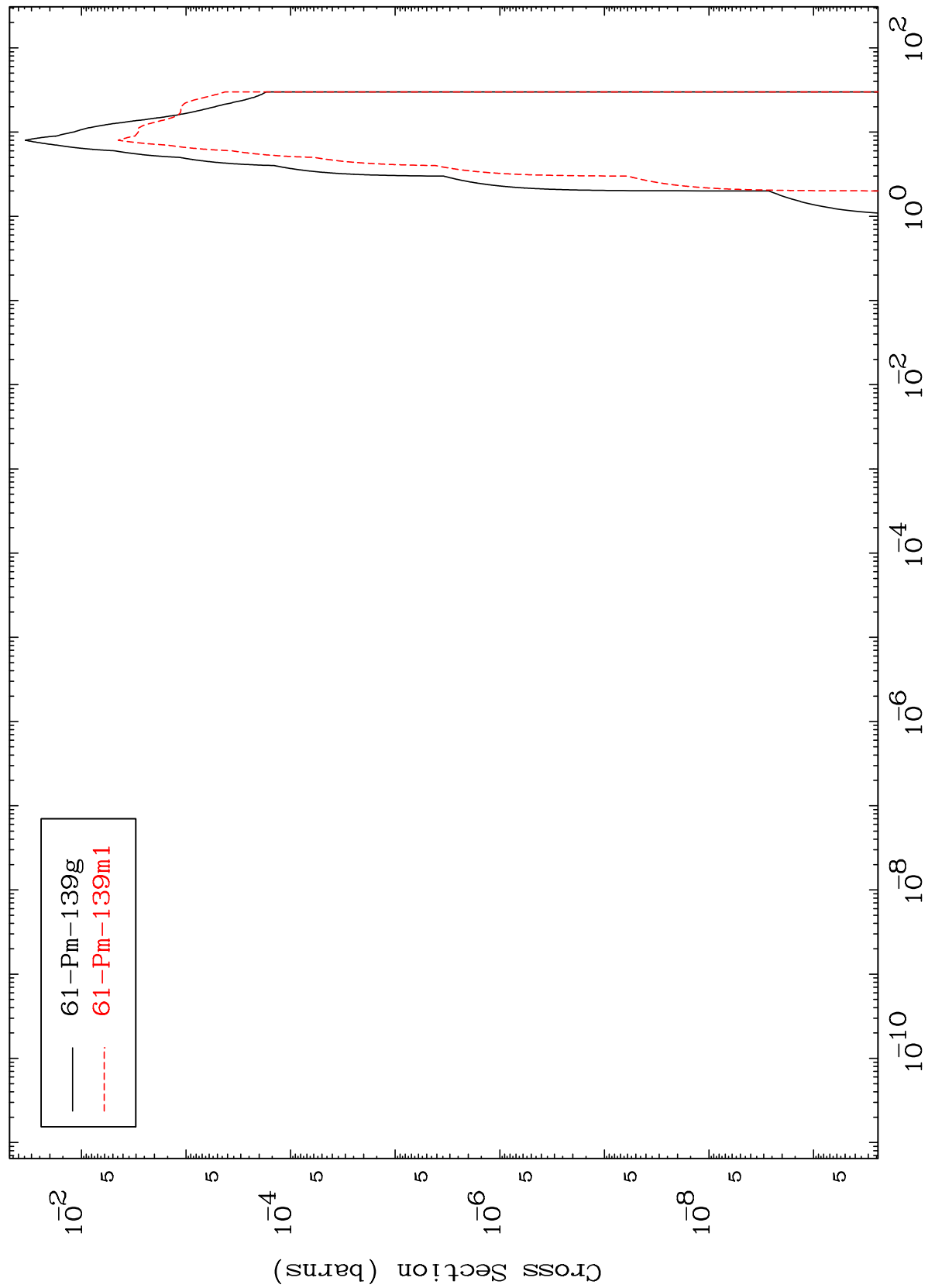
60-Nd-138

MAT 6013

(p, γ)

60-Nd-138

Radionuclide Production Cross Section

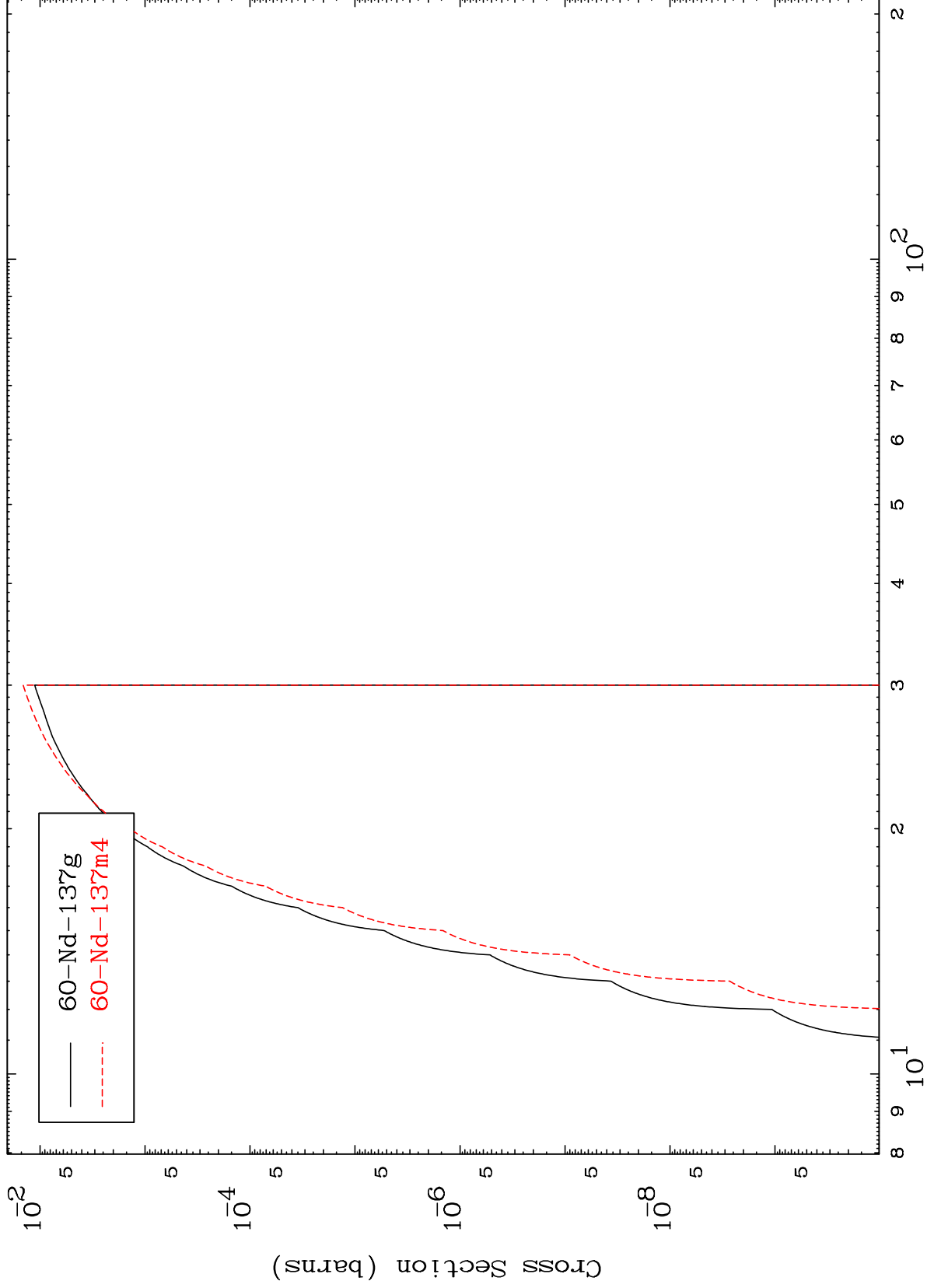


MAT 6013

(p,d)

60-Nd-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

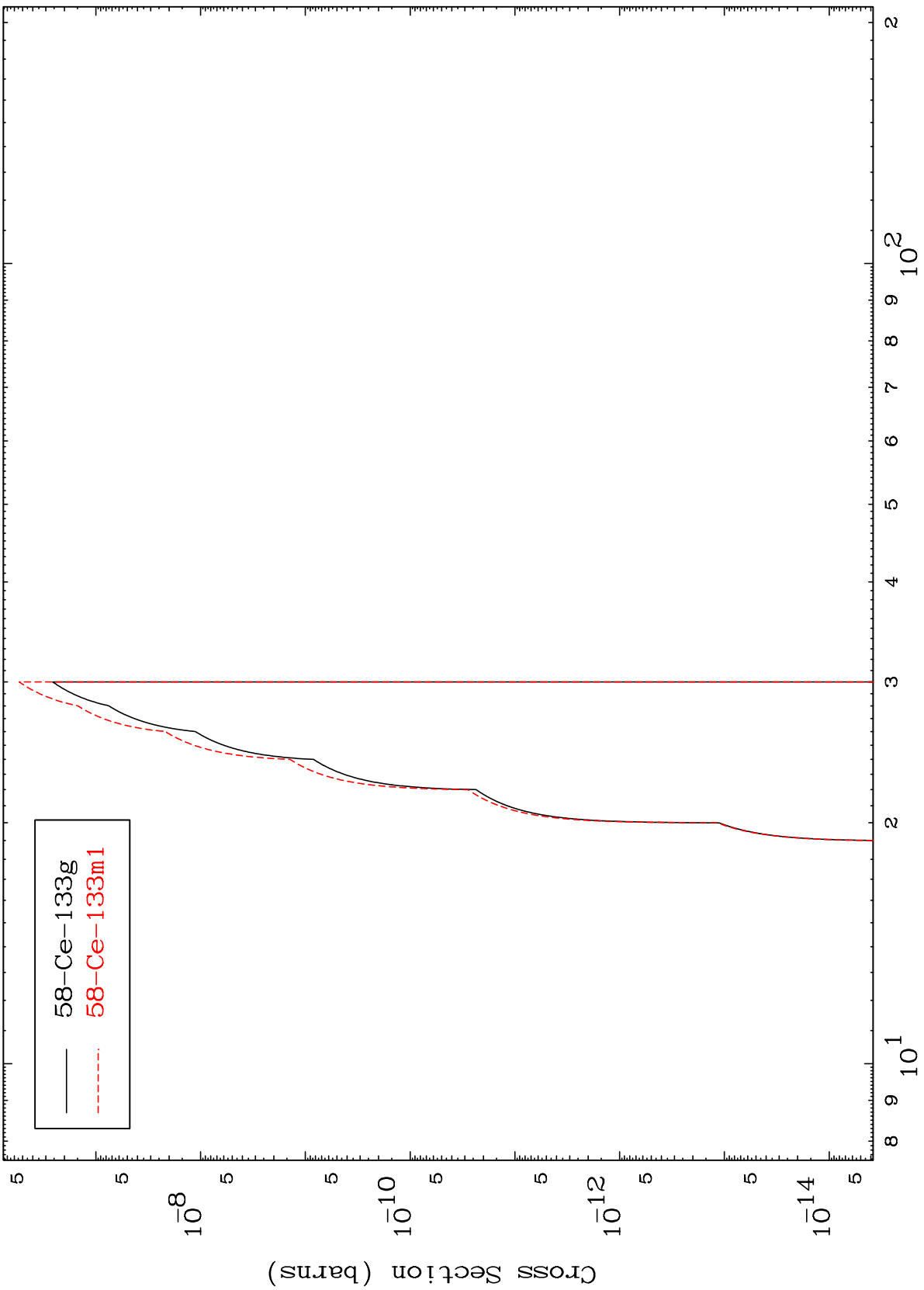
60-Nd-138

MAT 6013

(p,d) α

60-Nd-138

Radionuclide Production Cross Section



19

Incident Energy (MeV)

60-Nd-138