

Program EVALPLOT
(Version 2018-1)

by

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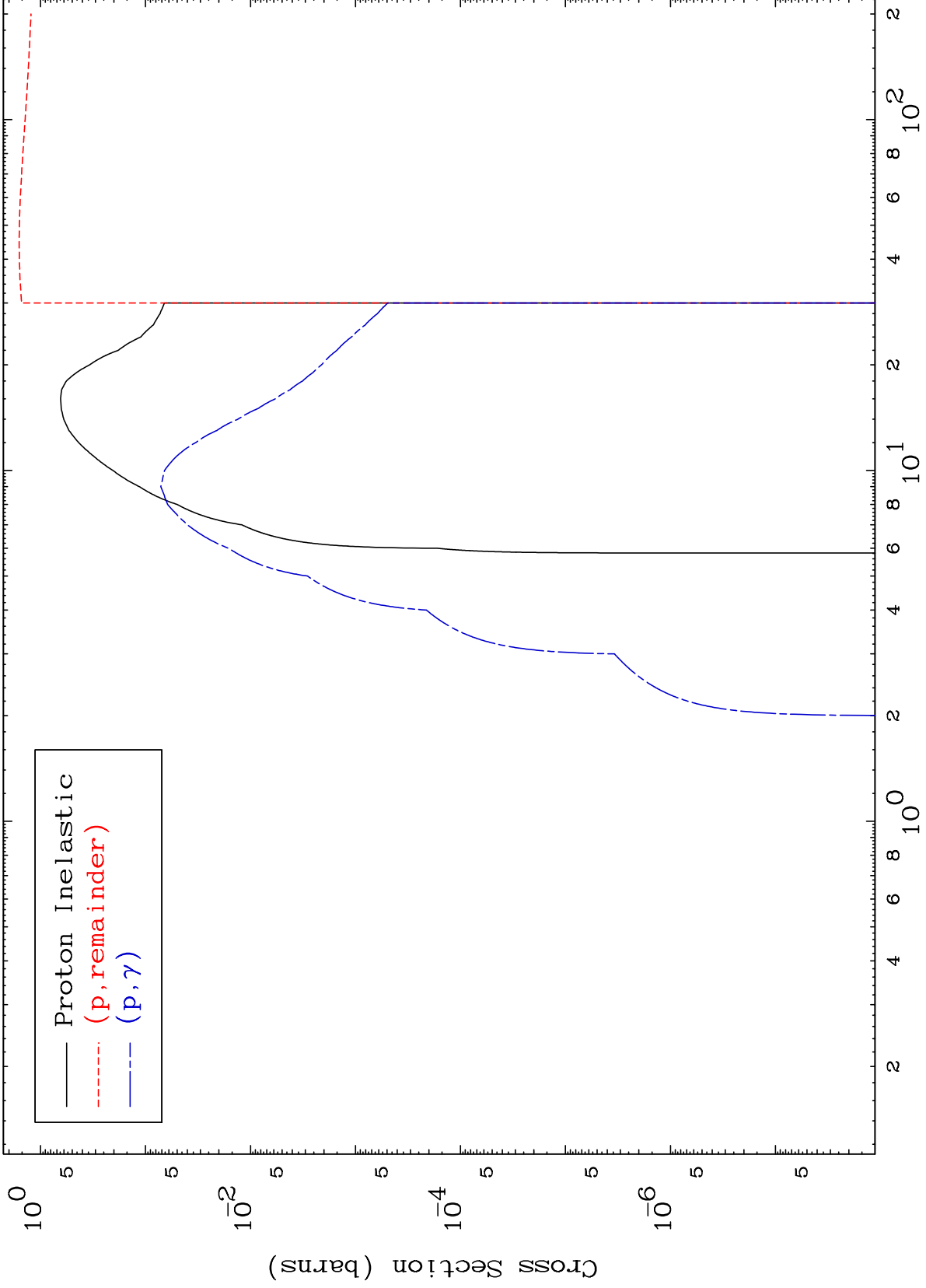
Press Mouse Button to Start

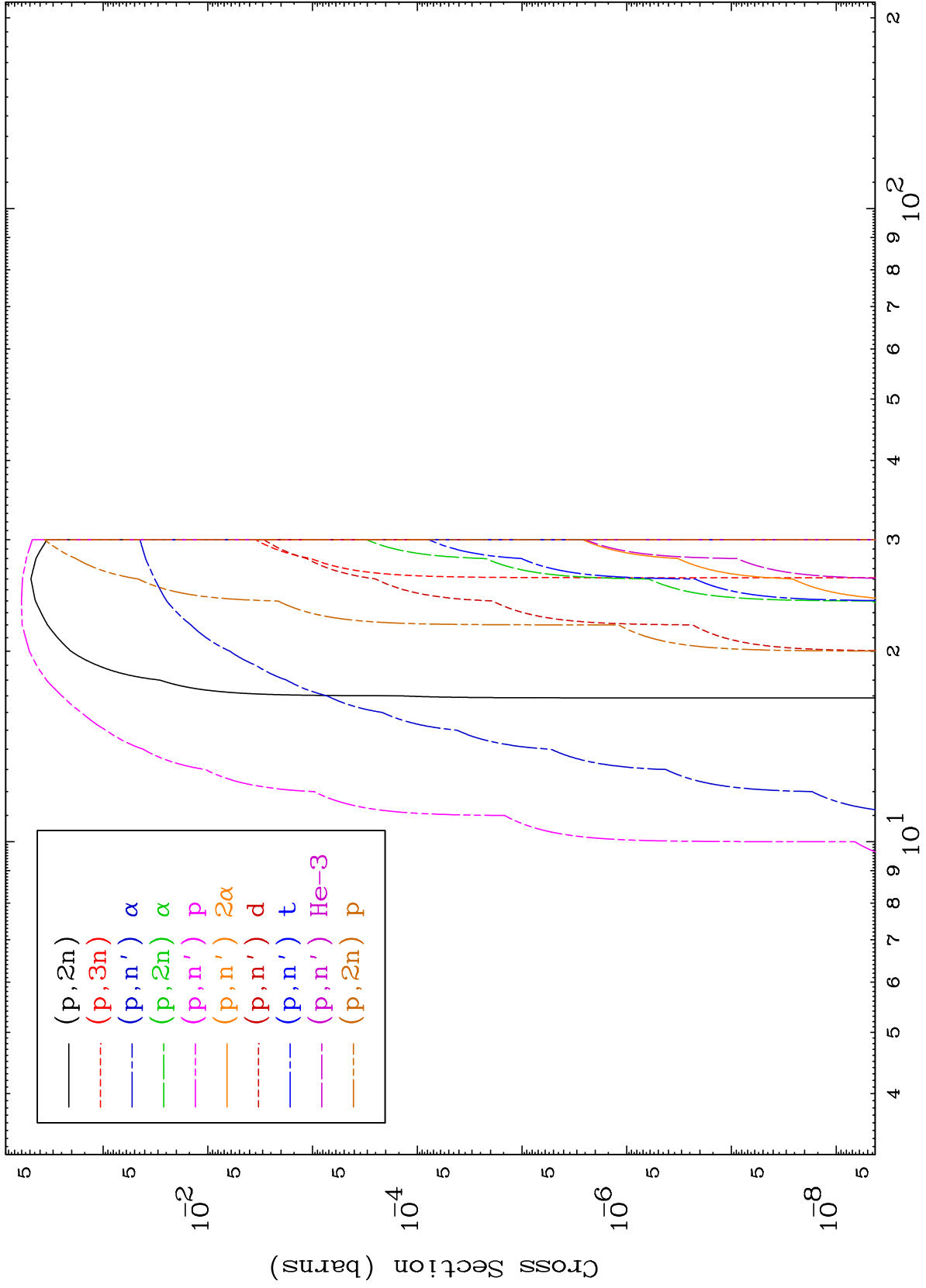
MAT 6011

Proton Major

60-Nd-137

0 Kelvin Cross Sections

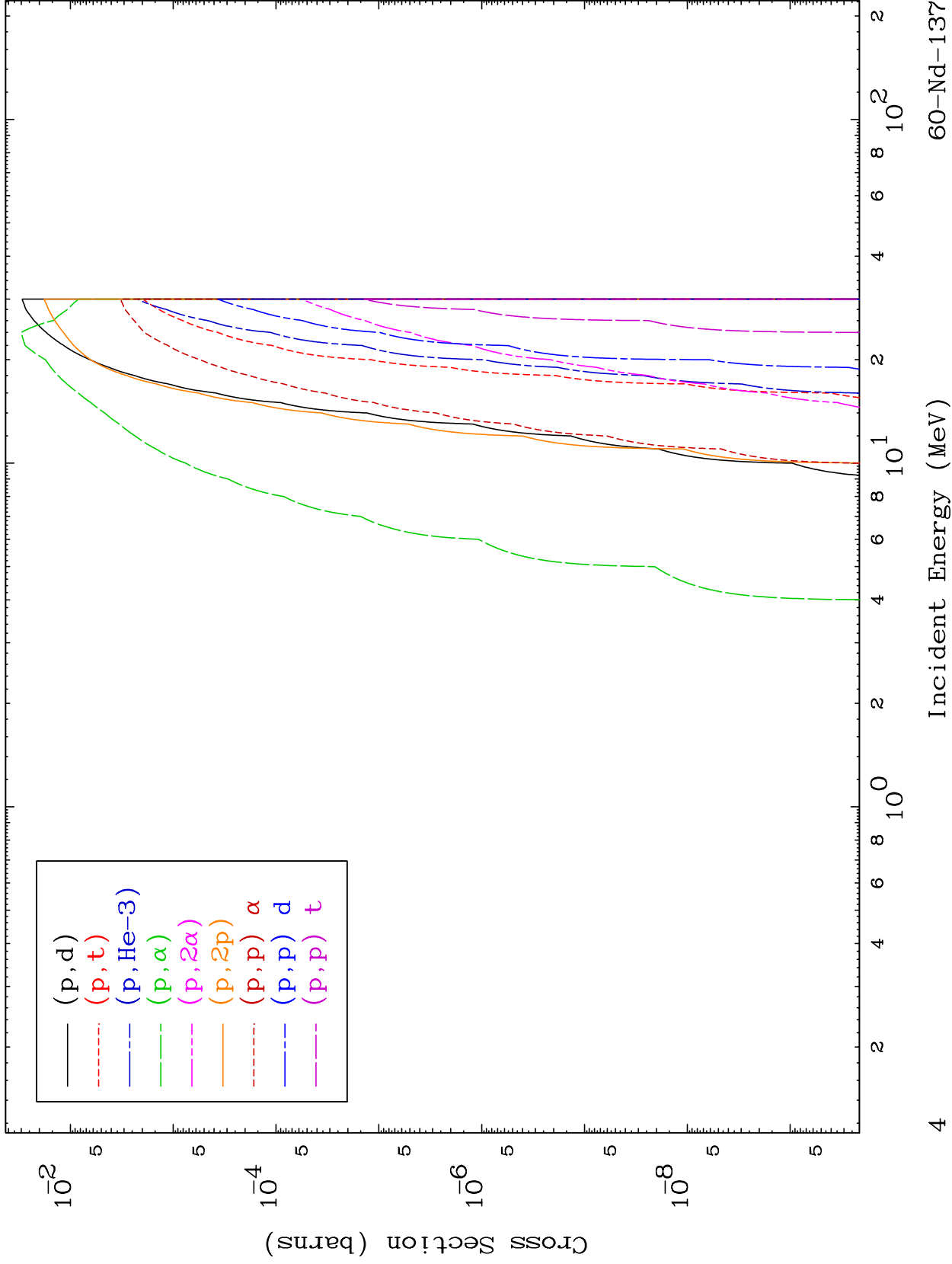




MAT 6011

Proton Charged Particle
0 Kelvin Cross Sections

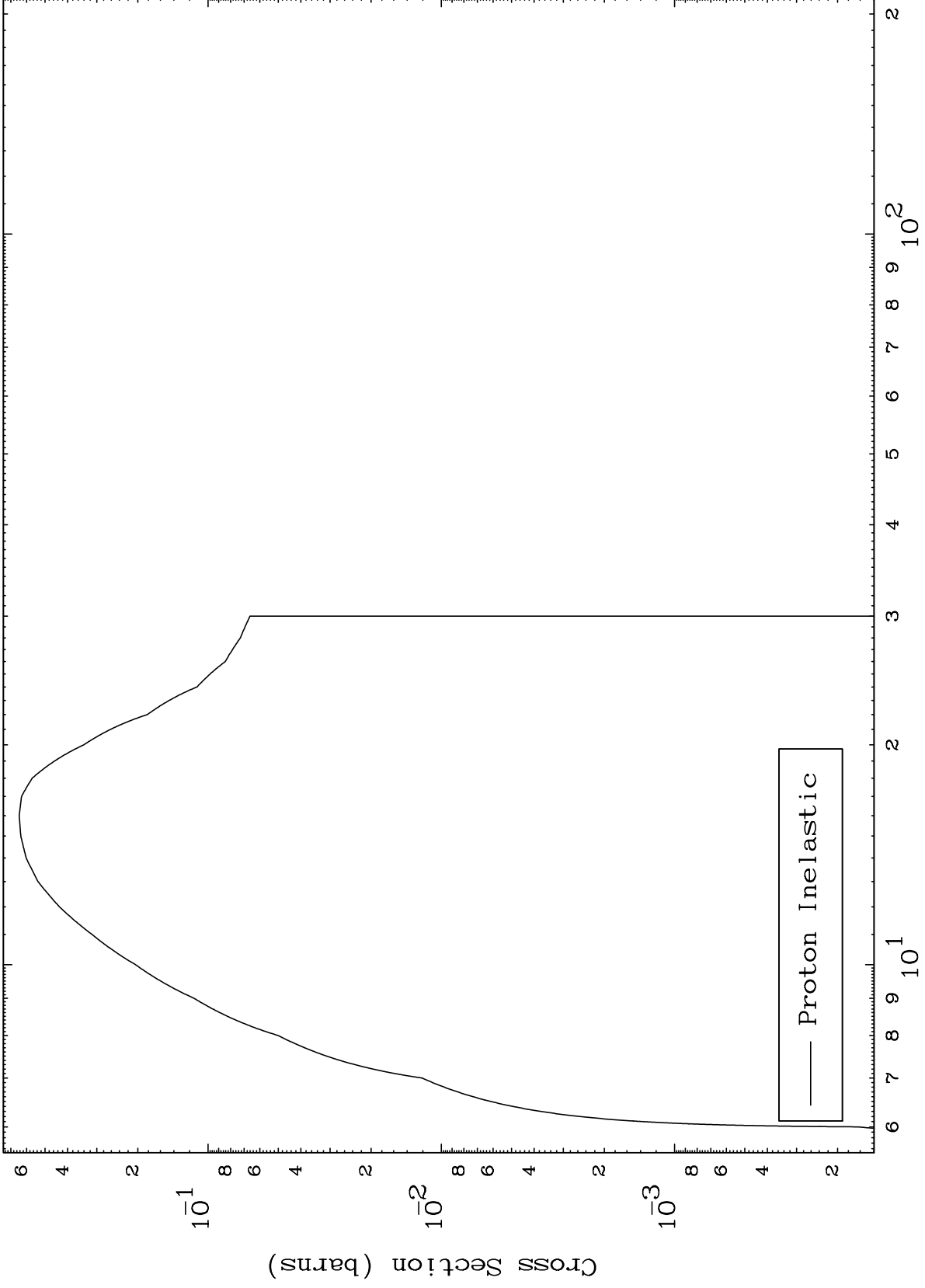
60-Nd-137



MAT 6011

60-Nd-137

(p,n') Level
0 Kelvin Cross Sections



5

Incident Energy (MeV)

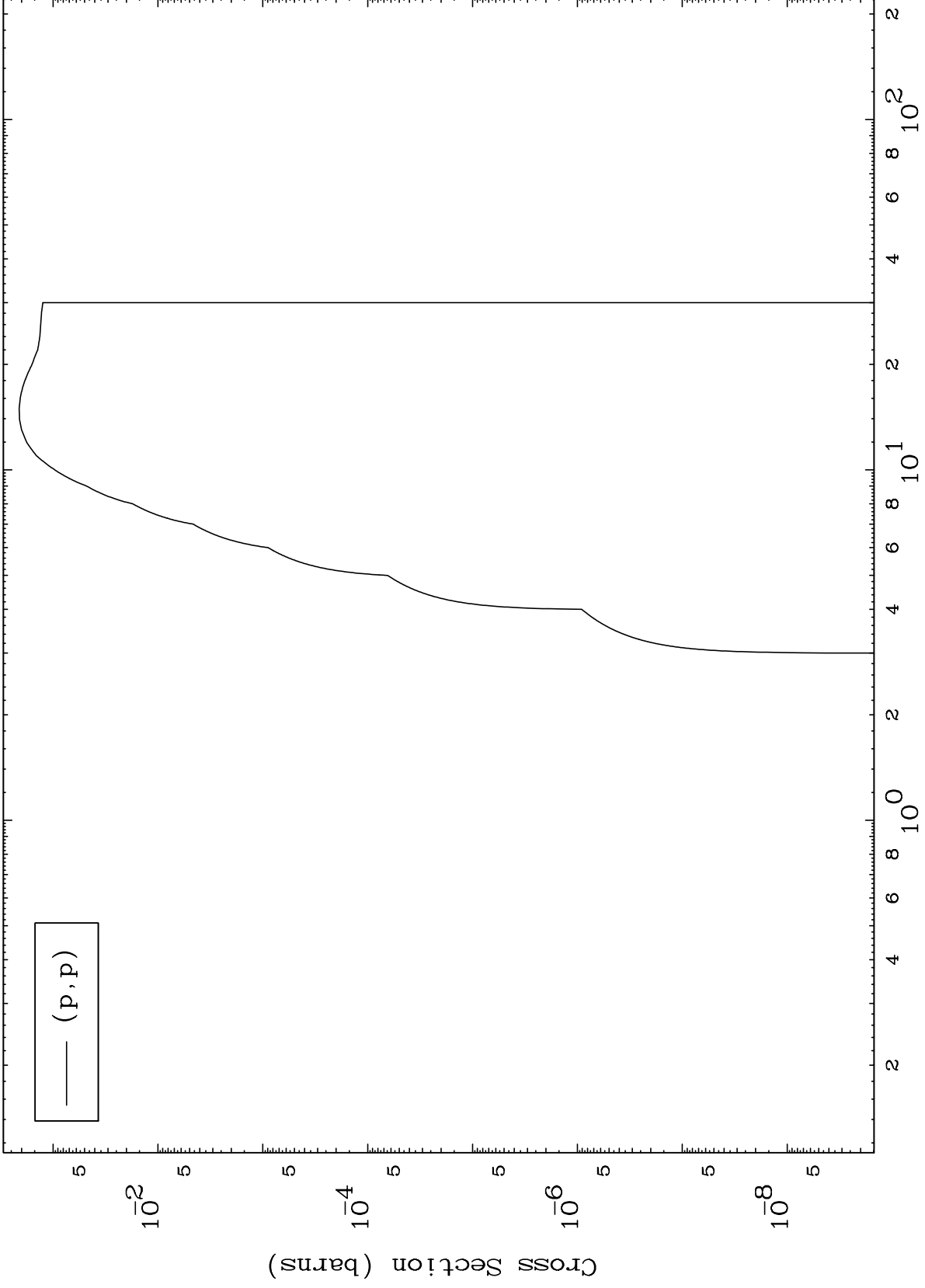
60-Nd-137

MAT 6011

(p,p) Levels

60-Nd-137

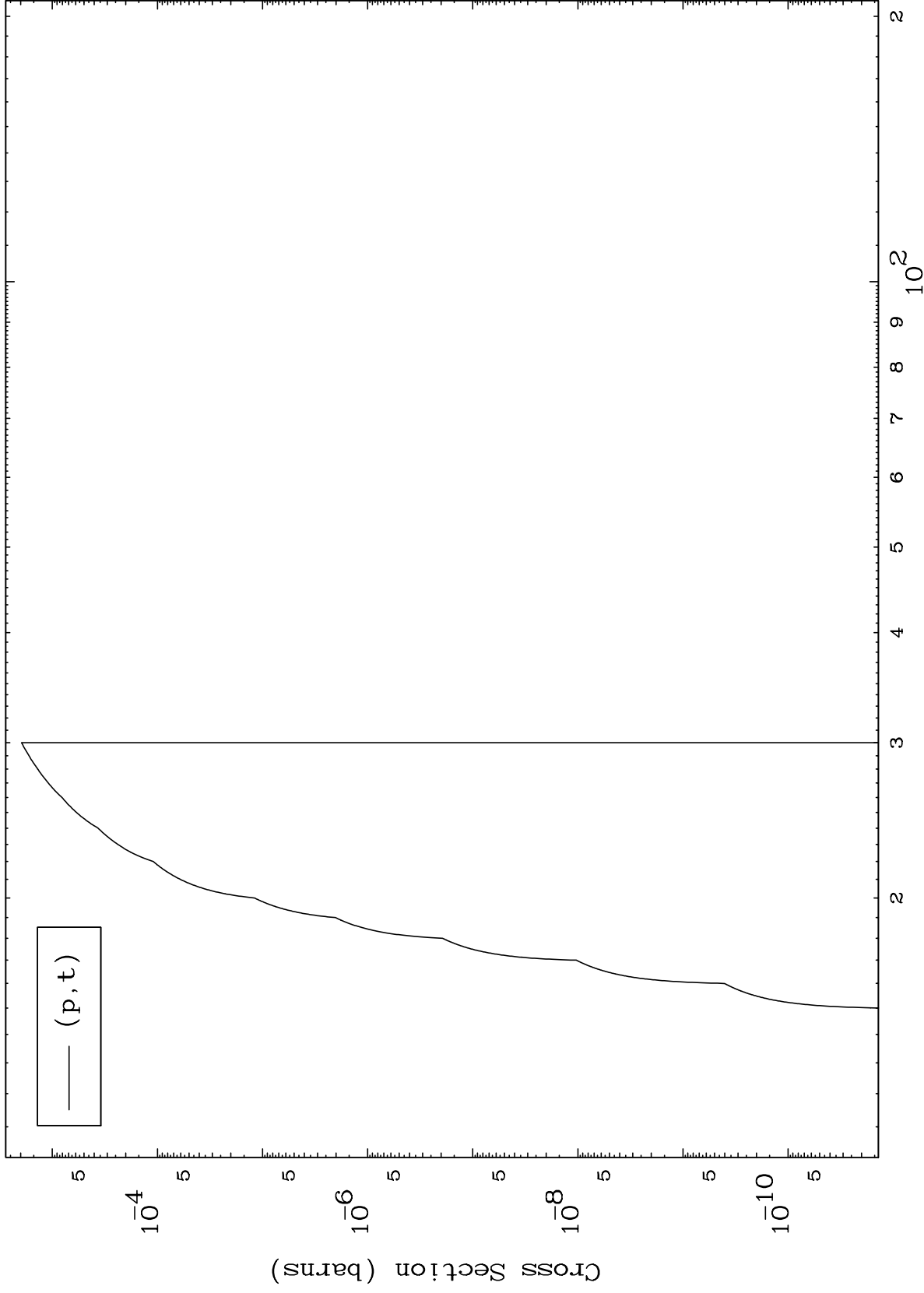
0 Kelvin Cross Sections



6

Incident Energy (MeV)

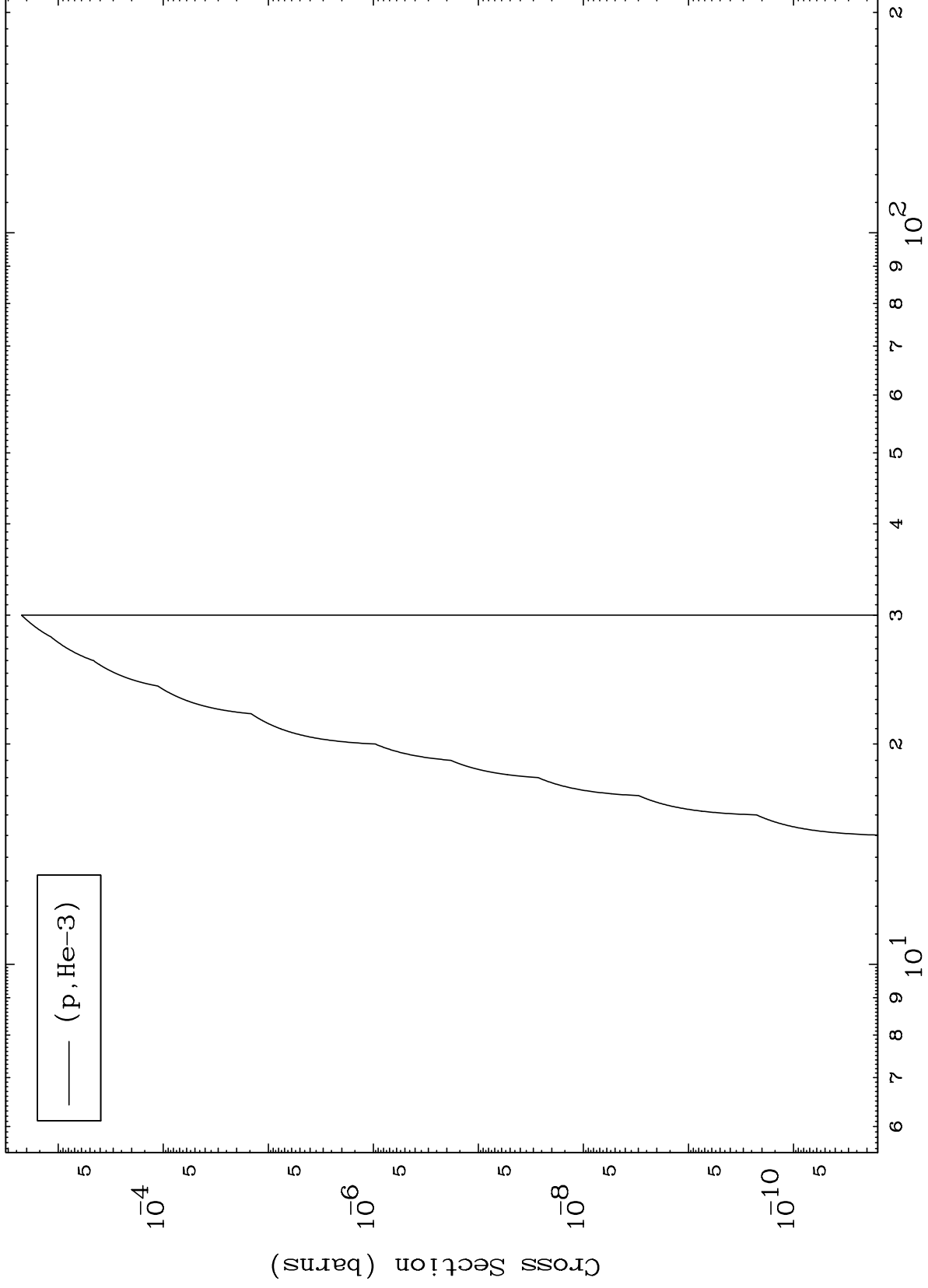
60-Nd-137



MAT 6011

(p,He3) Levels
0 Kelvin Cross Sections

60-Nd-137



9

Incident Energy (MeV)

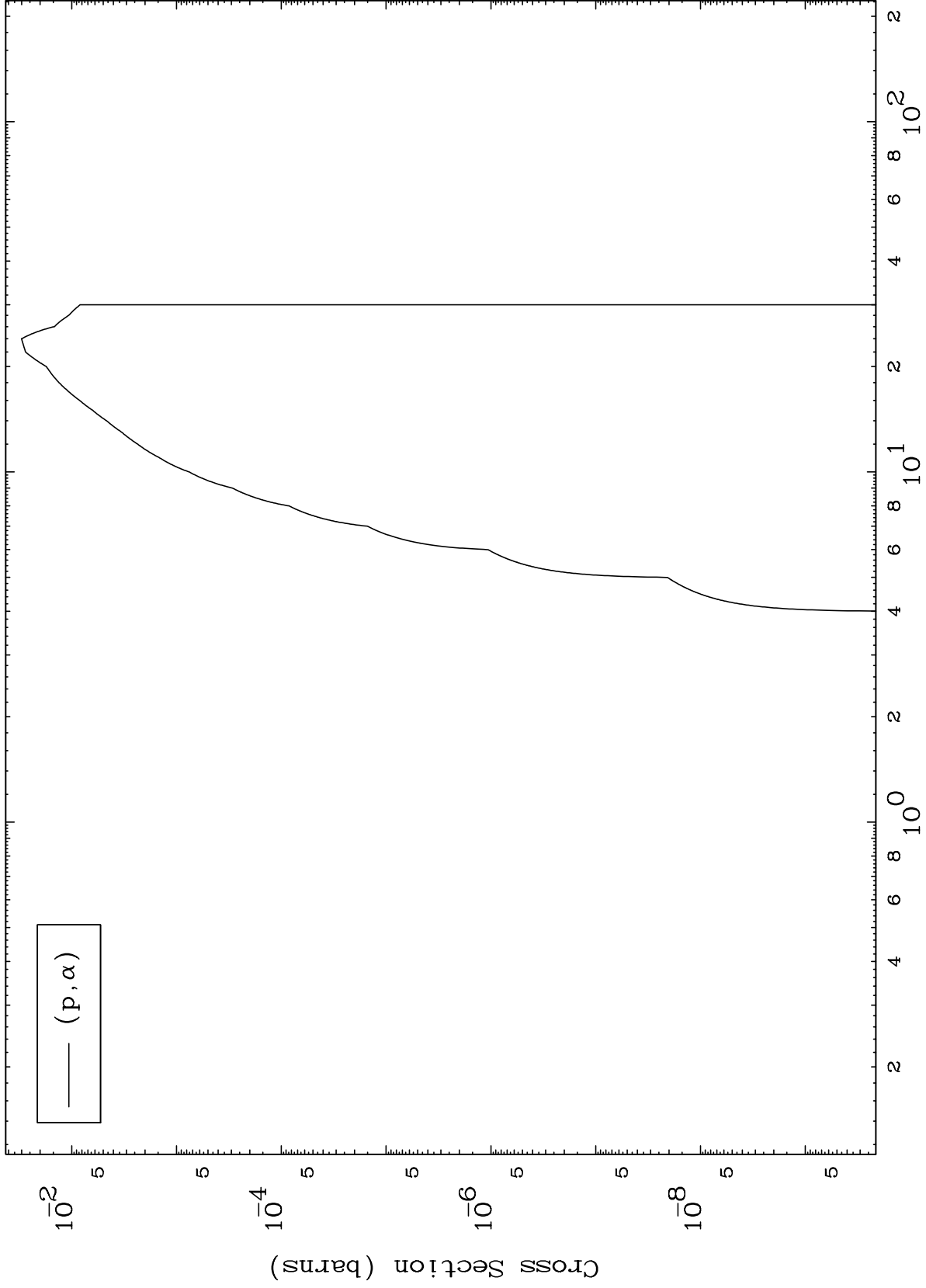
60-Nd-137

MAT 6011

(p, α) Levels

60-Nd-137

0 Kelvin Cross Sections



10

Incident Energy (MeV)

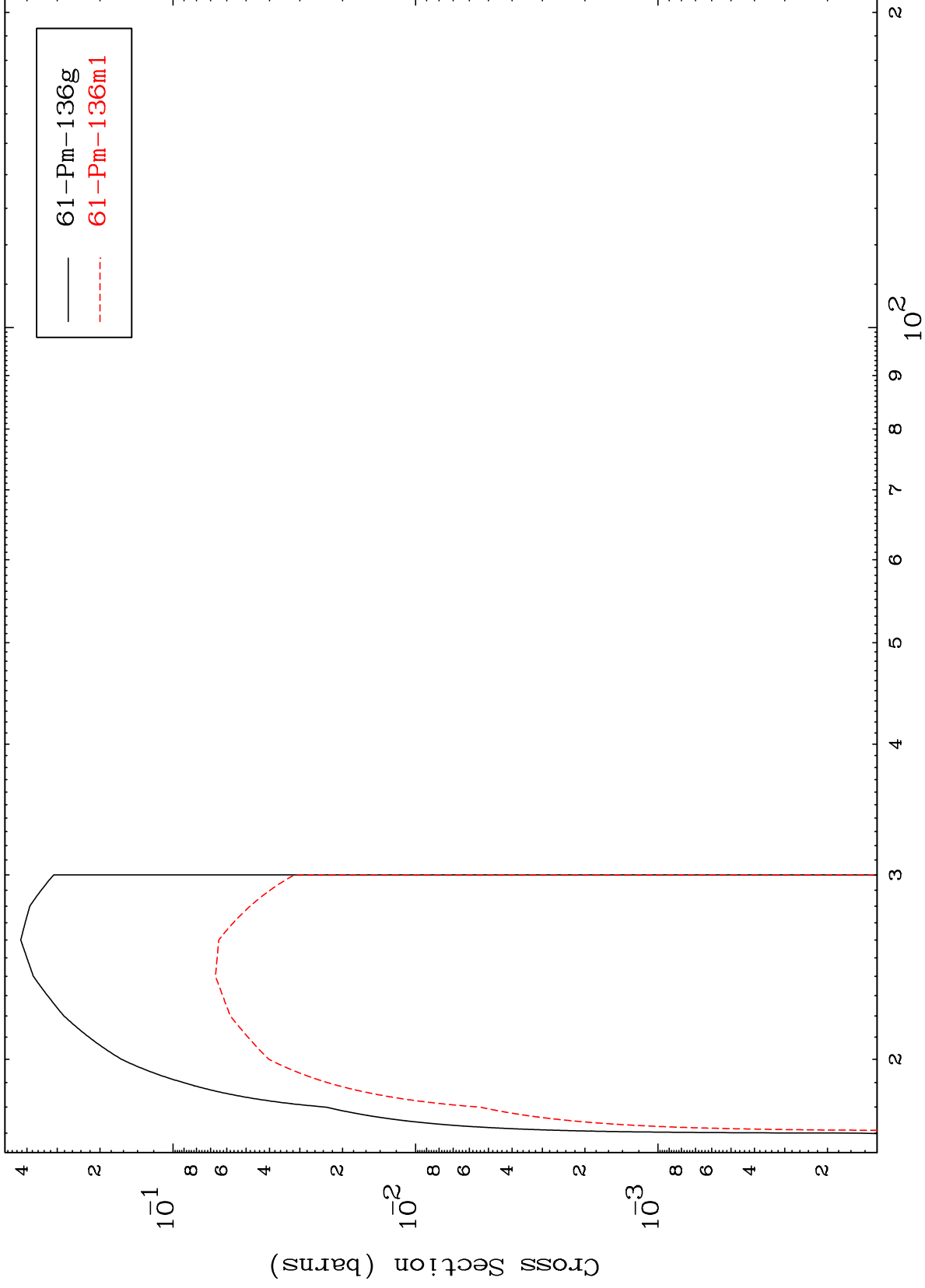
60-Nd-137

MAT 6011

(p,2n)

60-Nd-137

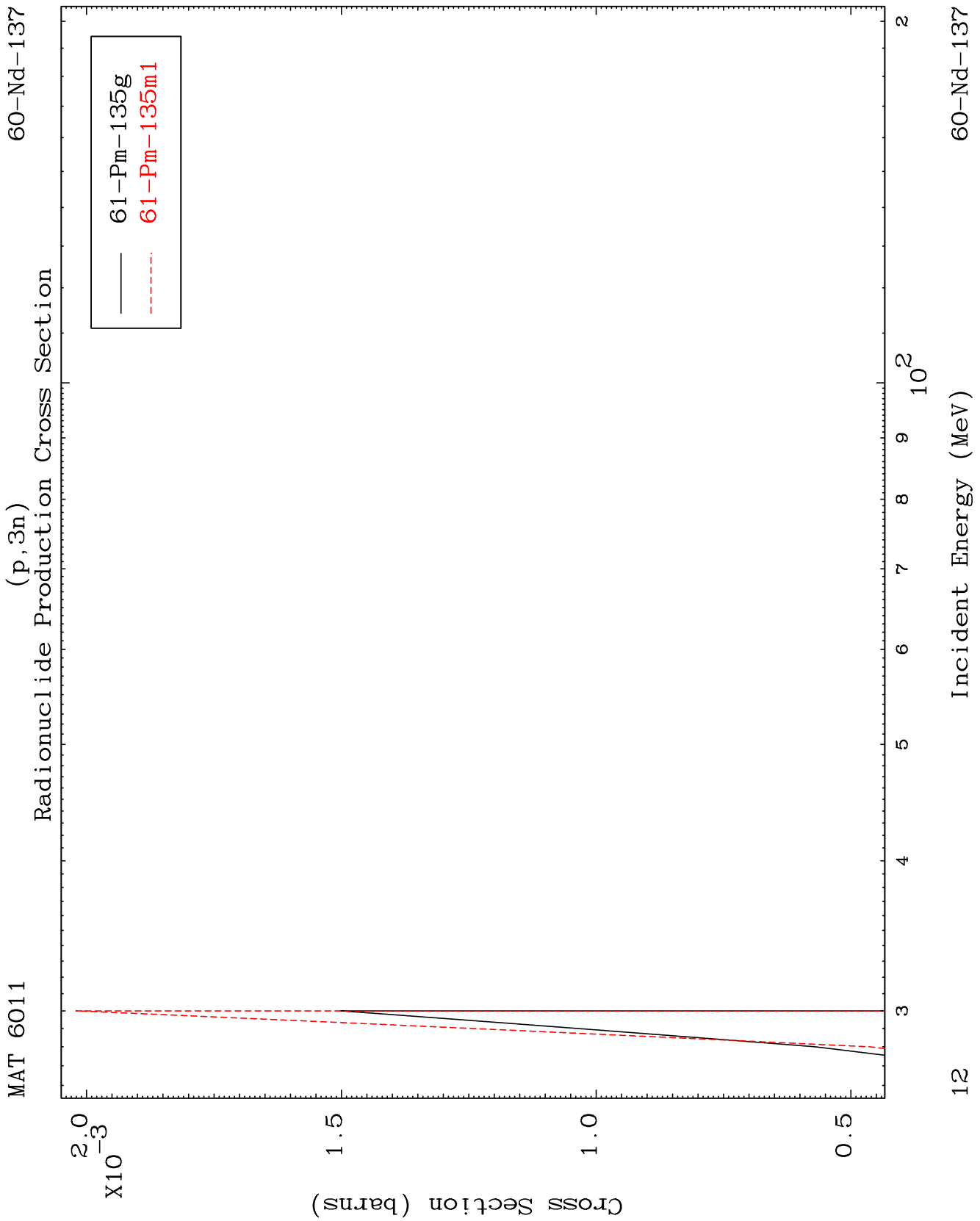
Radionuclide Production Cross Section



11

Incident Energy (MeV)

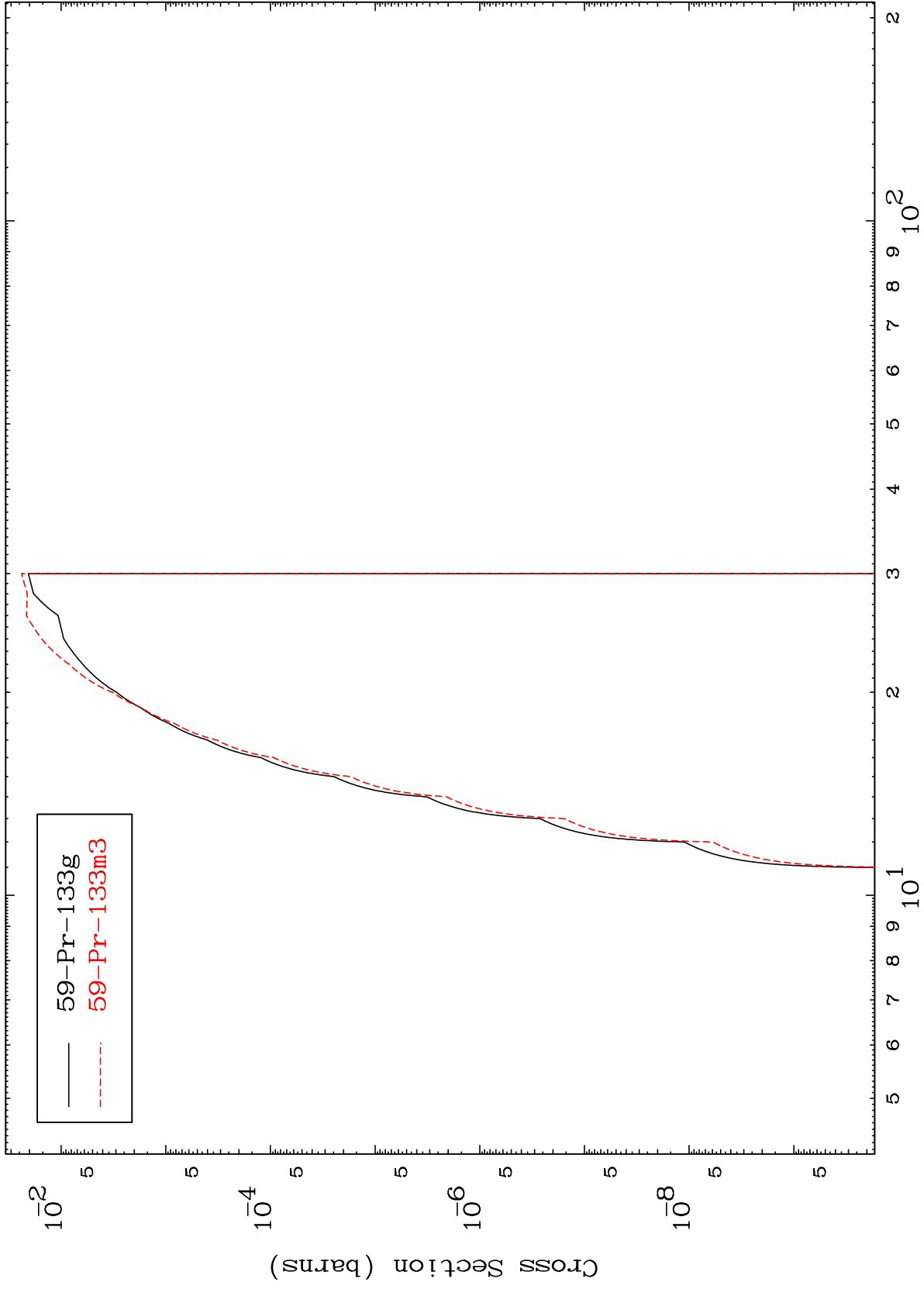
60-Nd-137



MAT 6011

60-Nd-137

(p,n') α
Radionuclide Production Cross Section



60-Nd-137

Incident Energy (MeV)

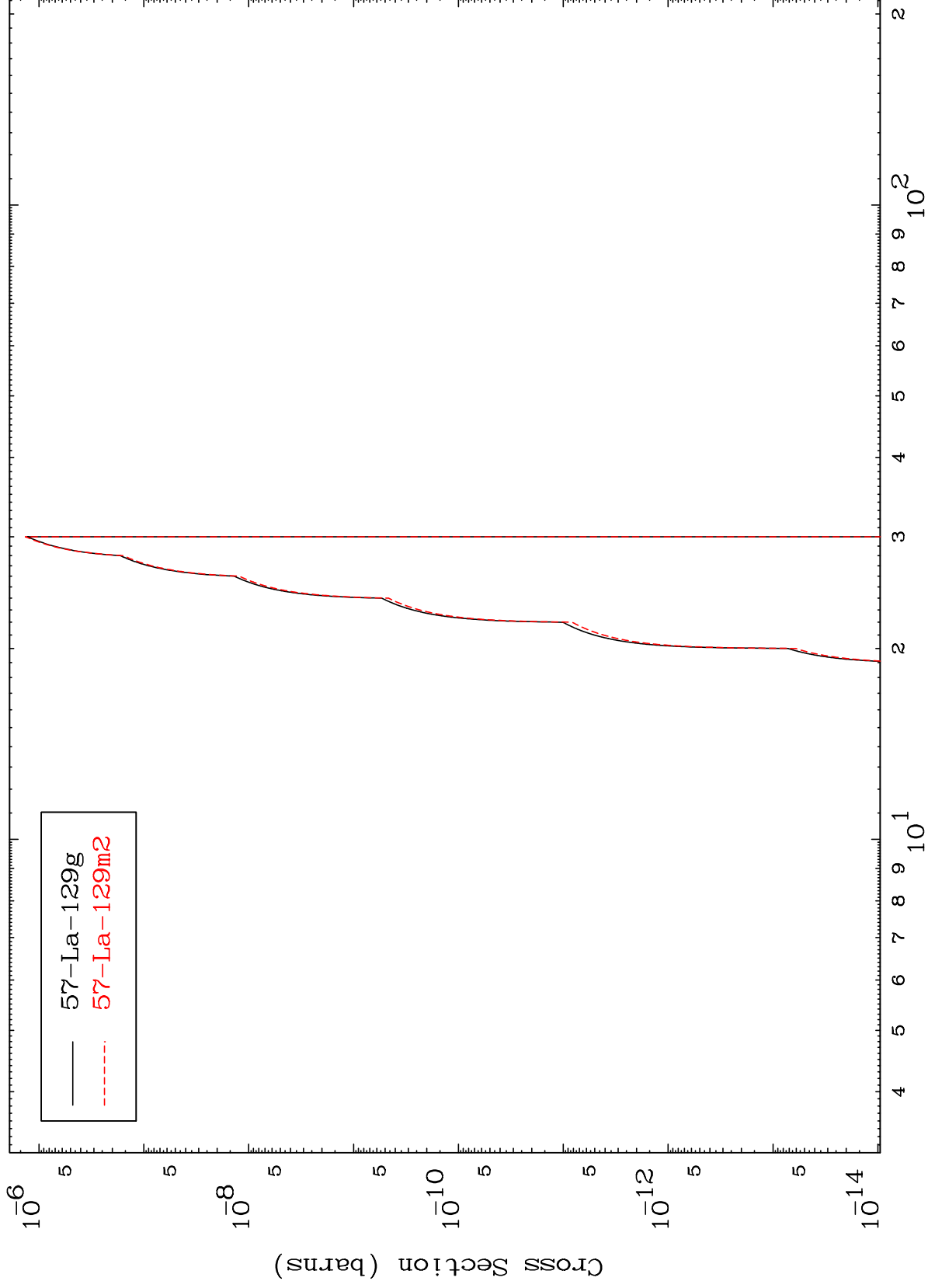
13

MAT 6011

(p,n') 2α

60-Nd-137

Radionuclide Production Cross Section



14

Incident Energy (MeV)

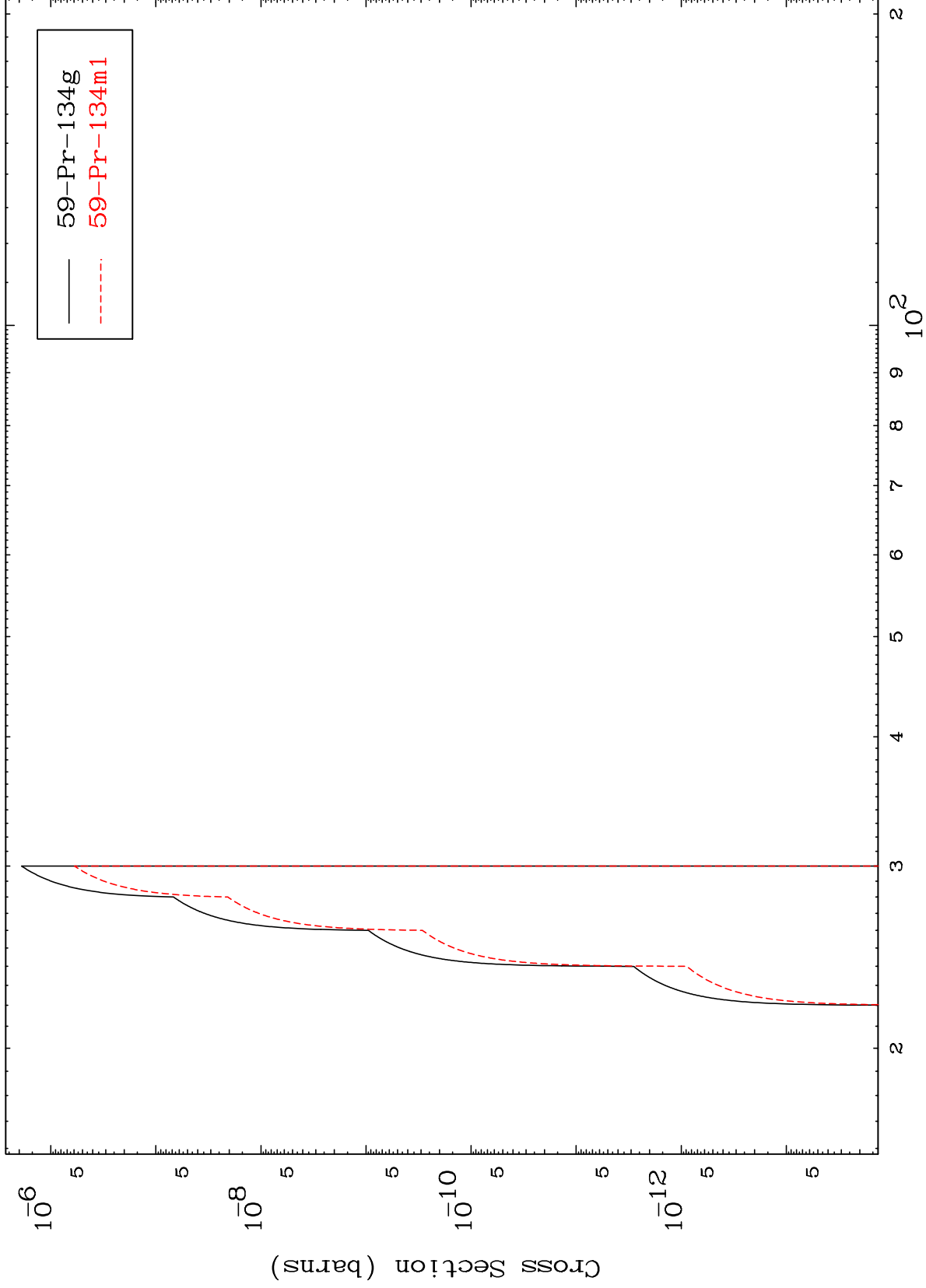
60-Nd-137

MAT 6011

(p,n') He-3

60-Nd-137

Radionuclide Production Cross Section



15

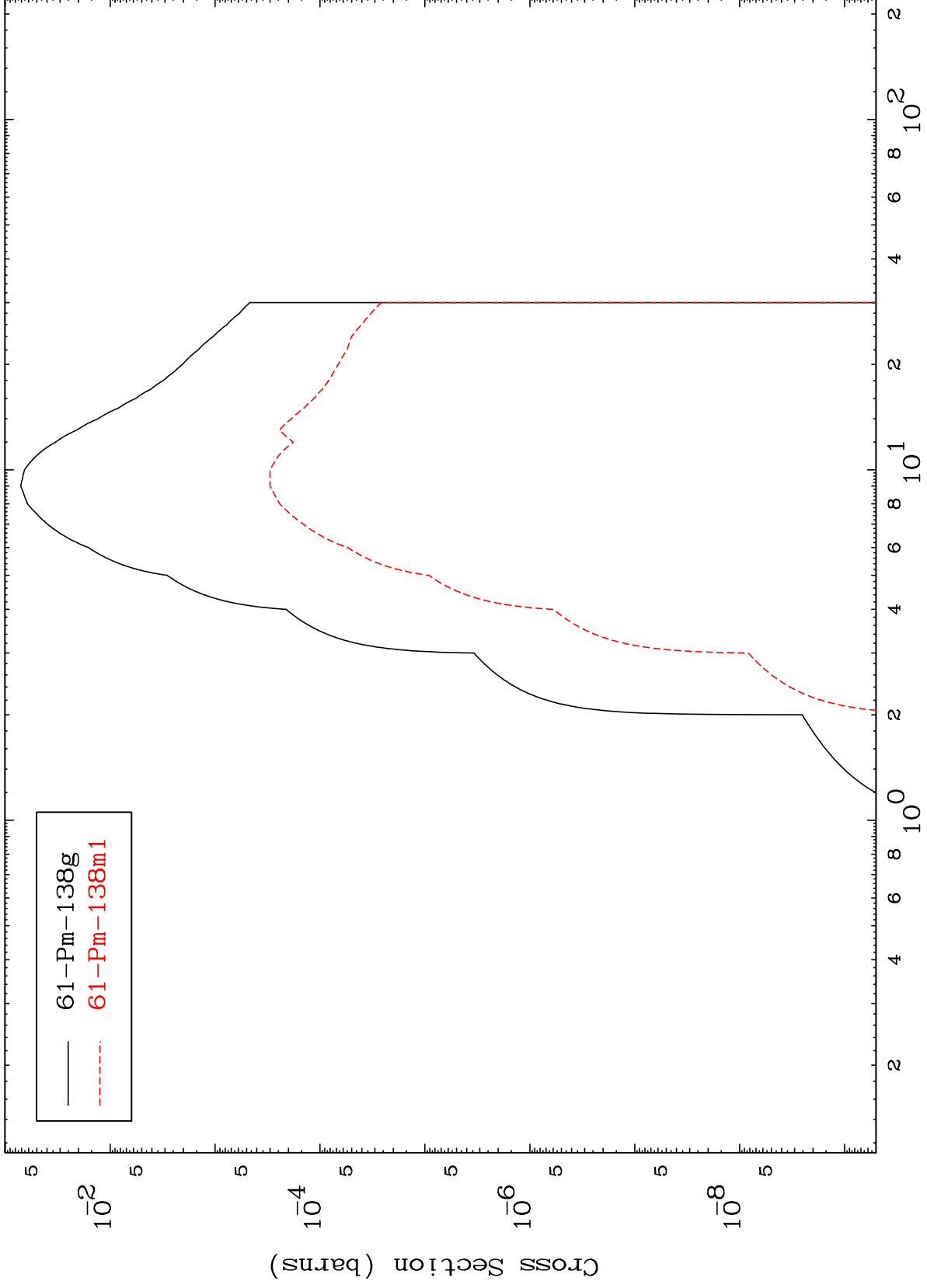
Incident Energy (MeV)

60-Nd-137

MAT 6011

60-Nd-137

(p, γ)
Radionuclide Production Cross Section



16

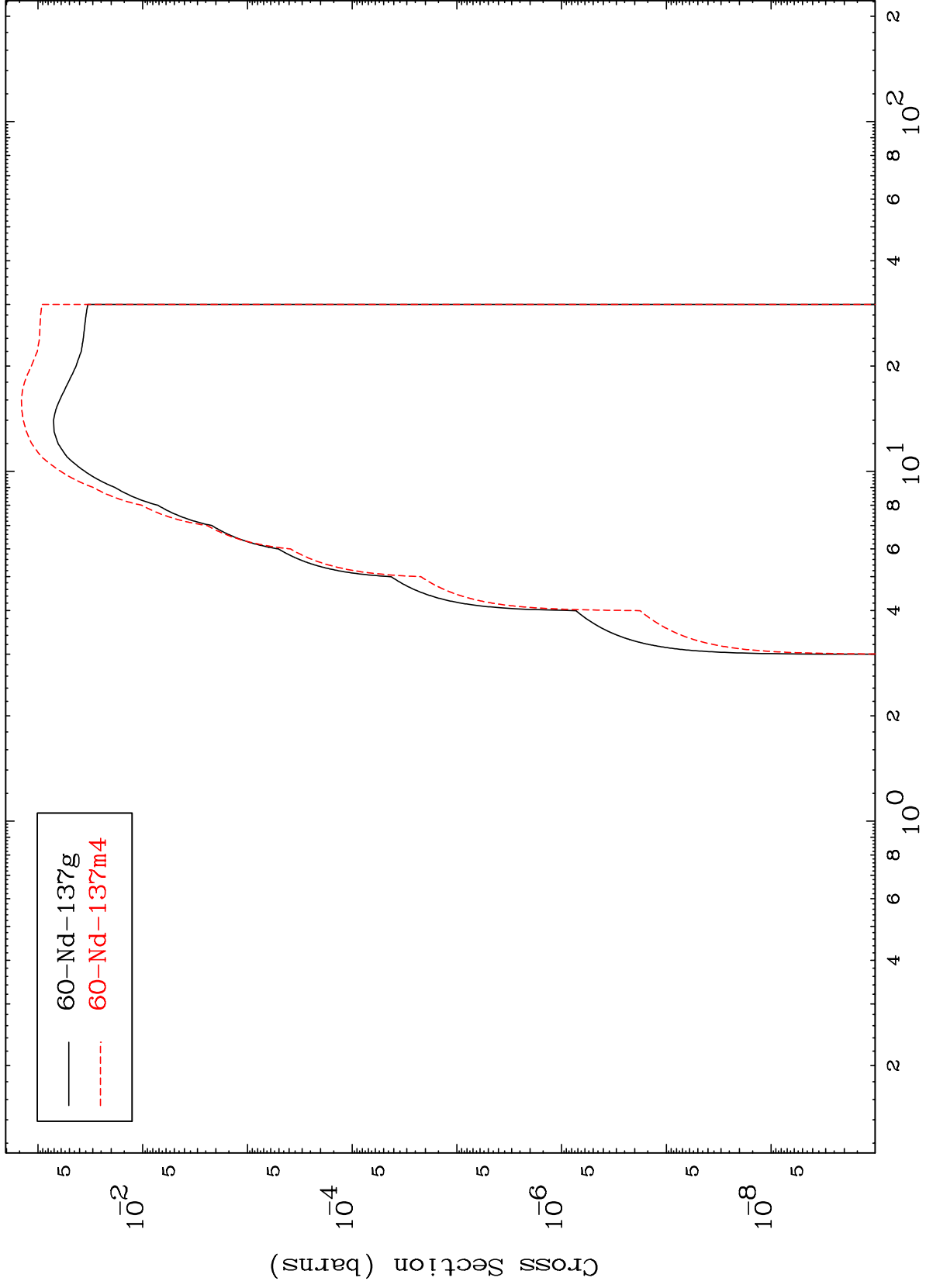
60-Nd-137

Incident Energy (MeV)

MAT 6011

60-Nd-137

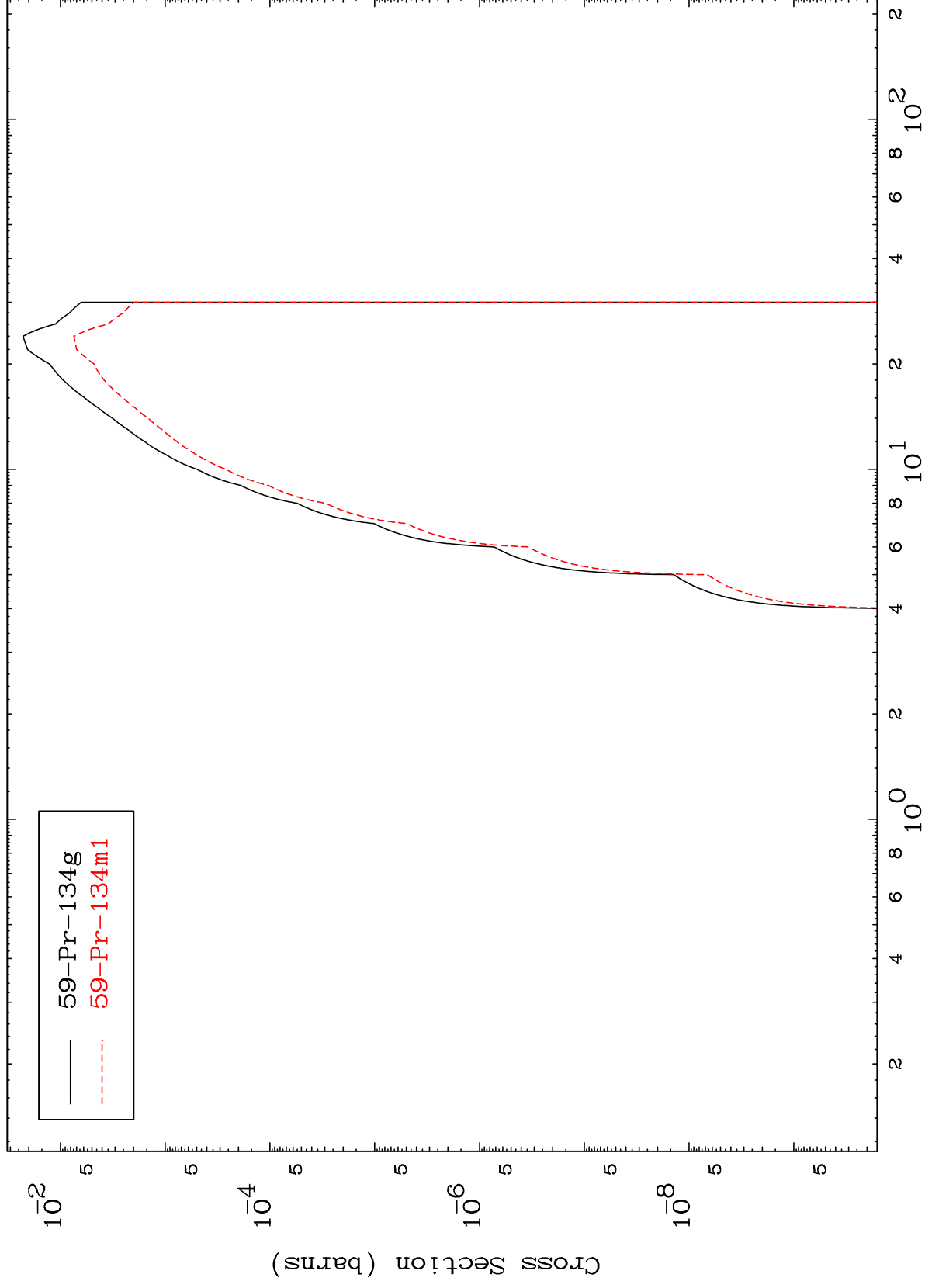
(p,p)
Radionuclide Production Cross Section



MAT 6011

60-Nd-137

Radionuclide Production Cross Section
(p, α)



18

60-Nd-137

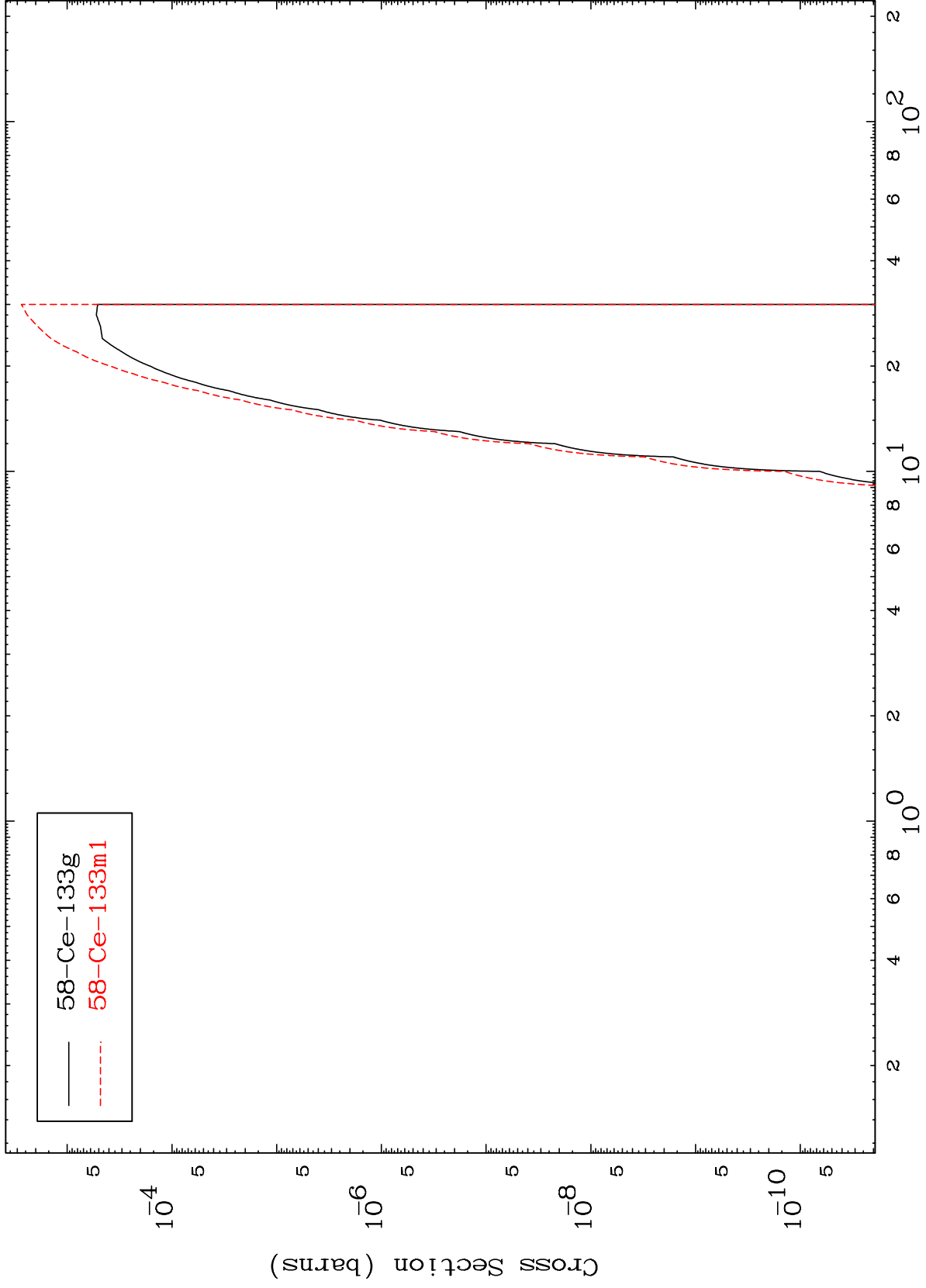
Incident Energy (MeV)

MAT 6011

(p,p) α

60-Nd-137

Radionuclide Production Cross Section



19

Incident Energy (MeV)

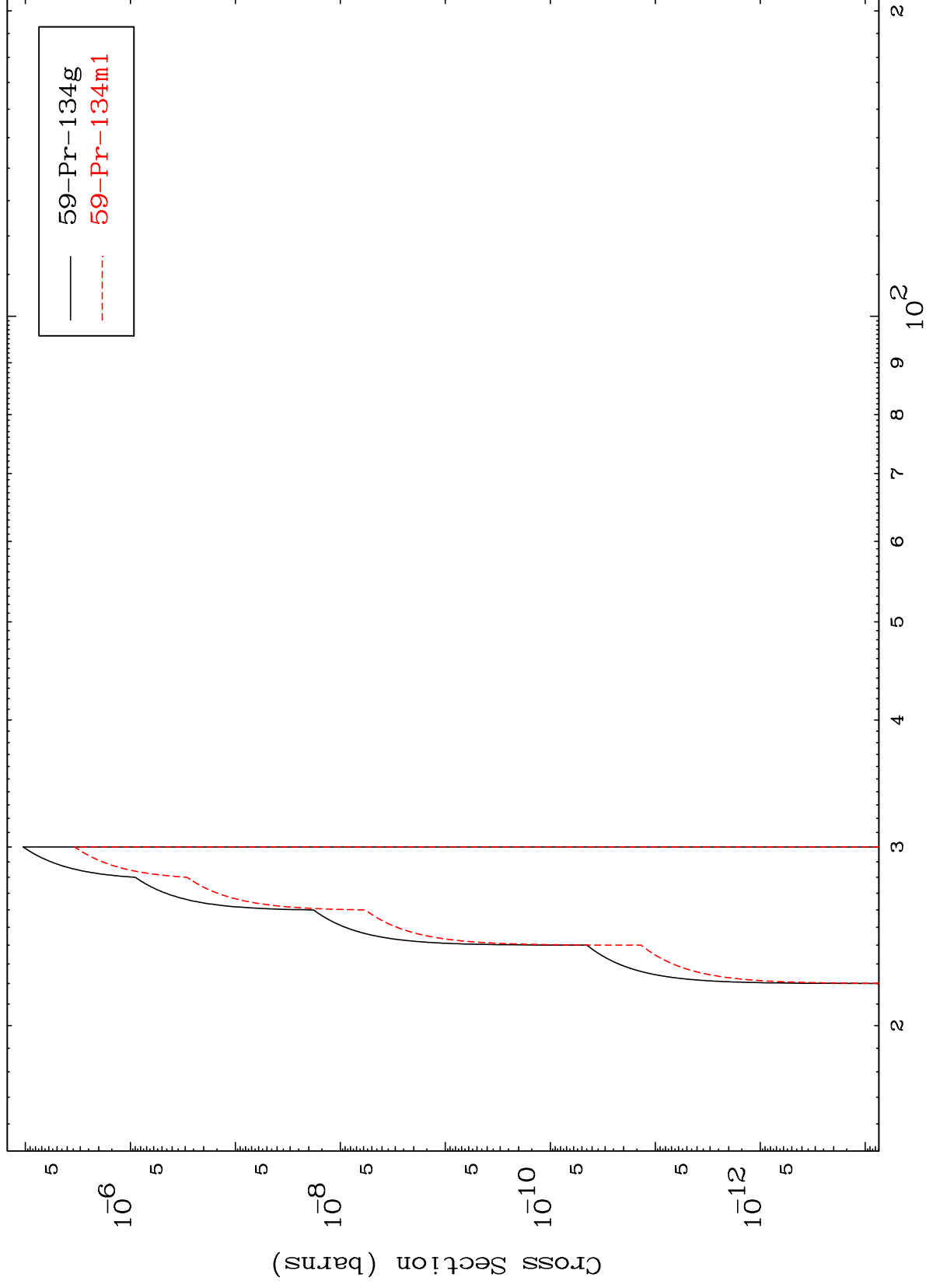
60-Nd-137

MAT 6011

(p,p) t

60-Nd-137

Radionuclide Production Cross Section



20

Incident Energy (MeV)

60-Nd-137