

Program EVALPLOT
(Version 2018-1)

by

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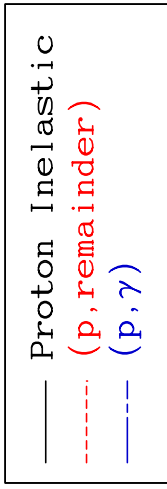
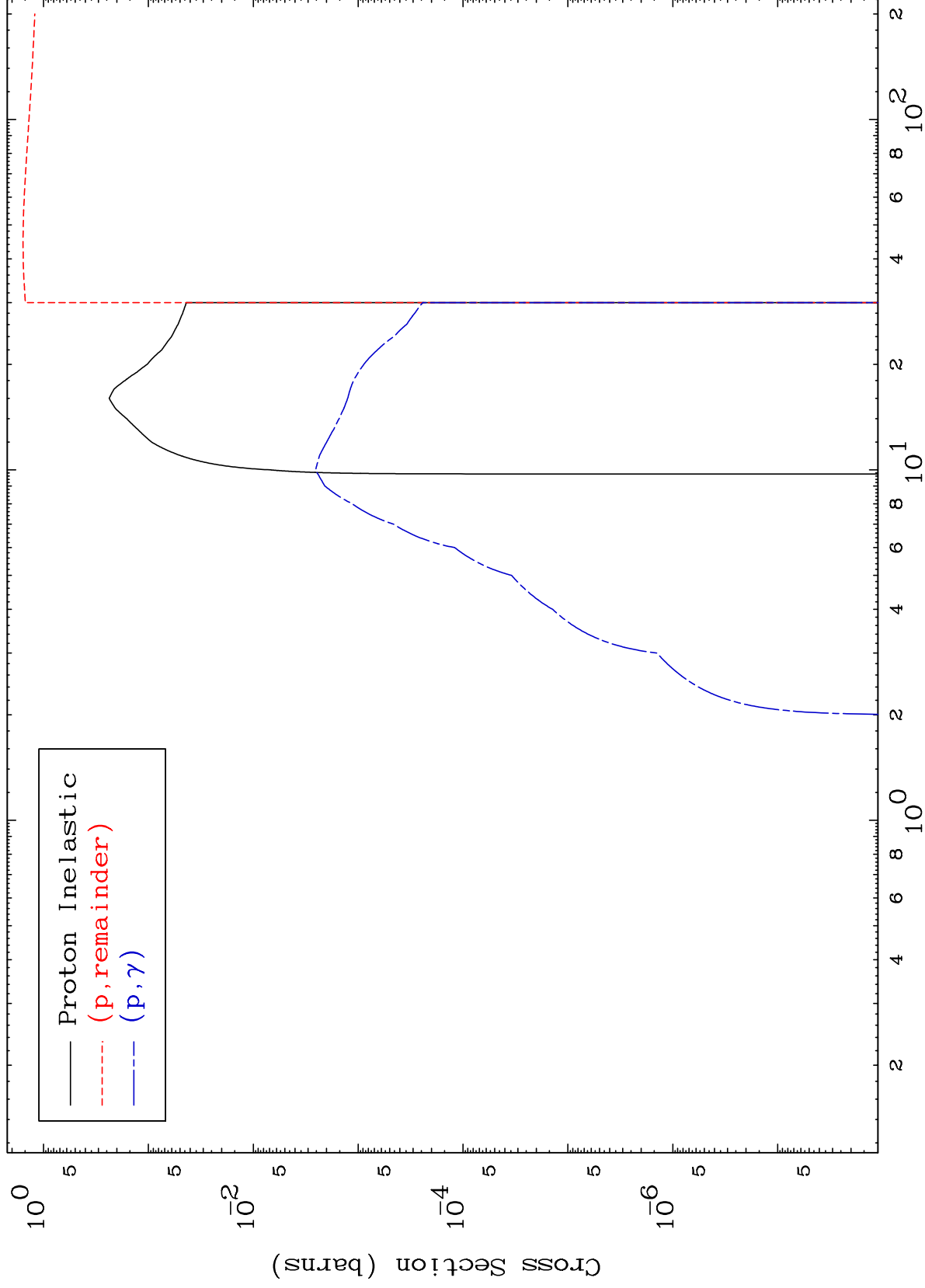
Press Mouse Button to Start

MAT 6001

Proton Major

60-Nd-134

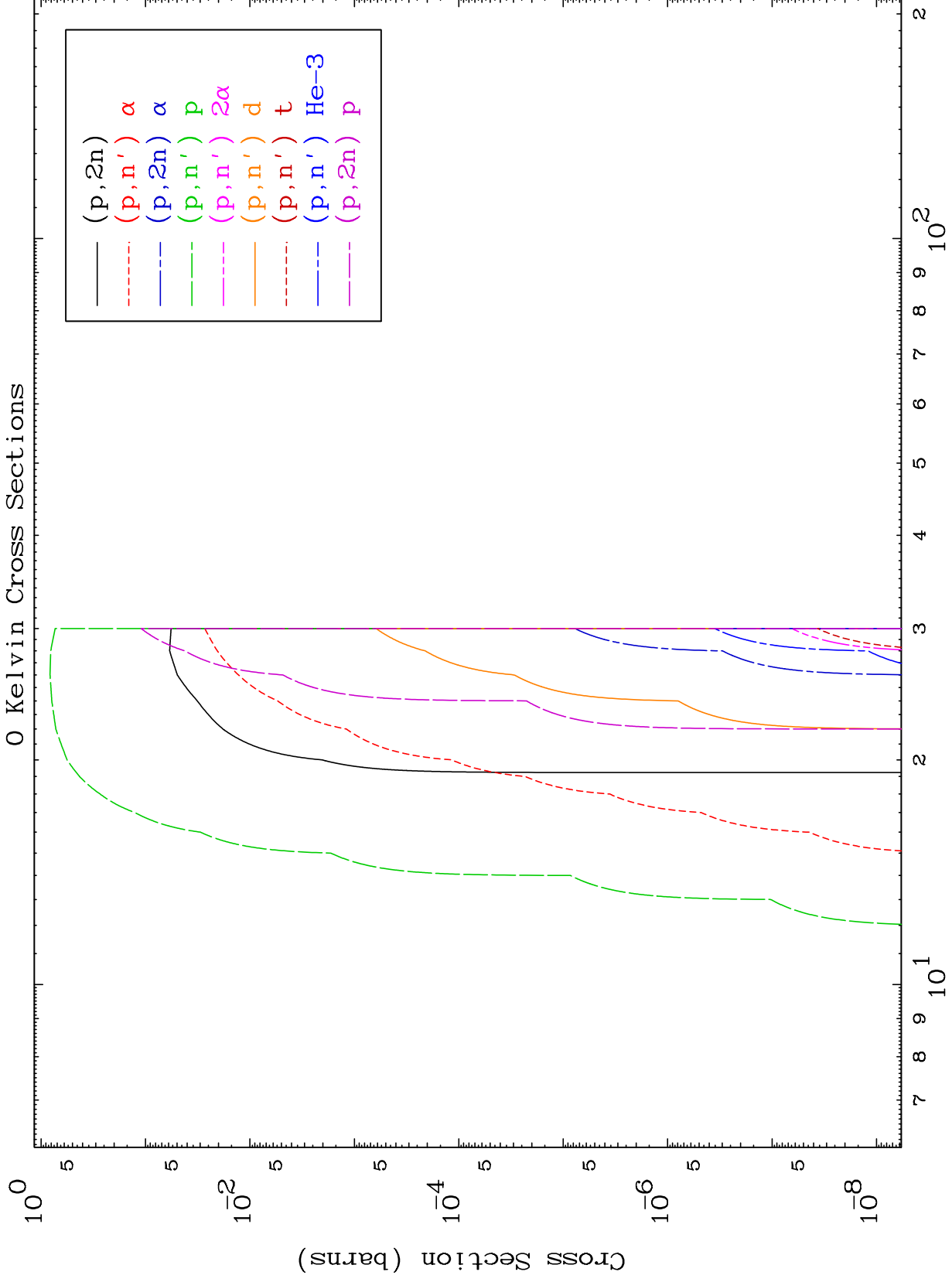
0 Kelvin Cross Sections



MAT 6001

Proton Neutron Production
0 Kelvin Cross Sections

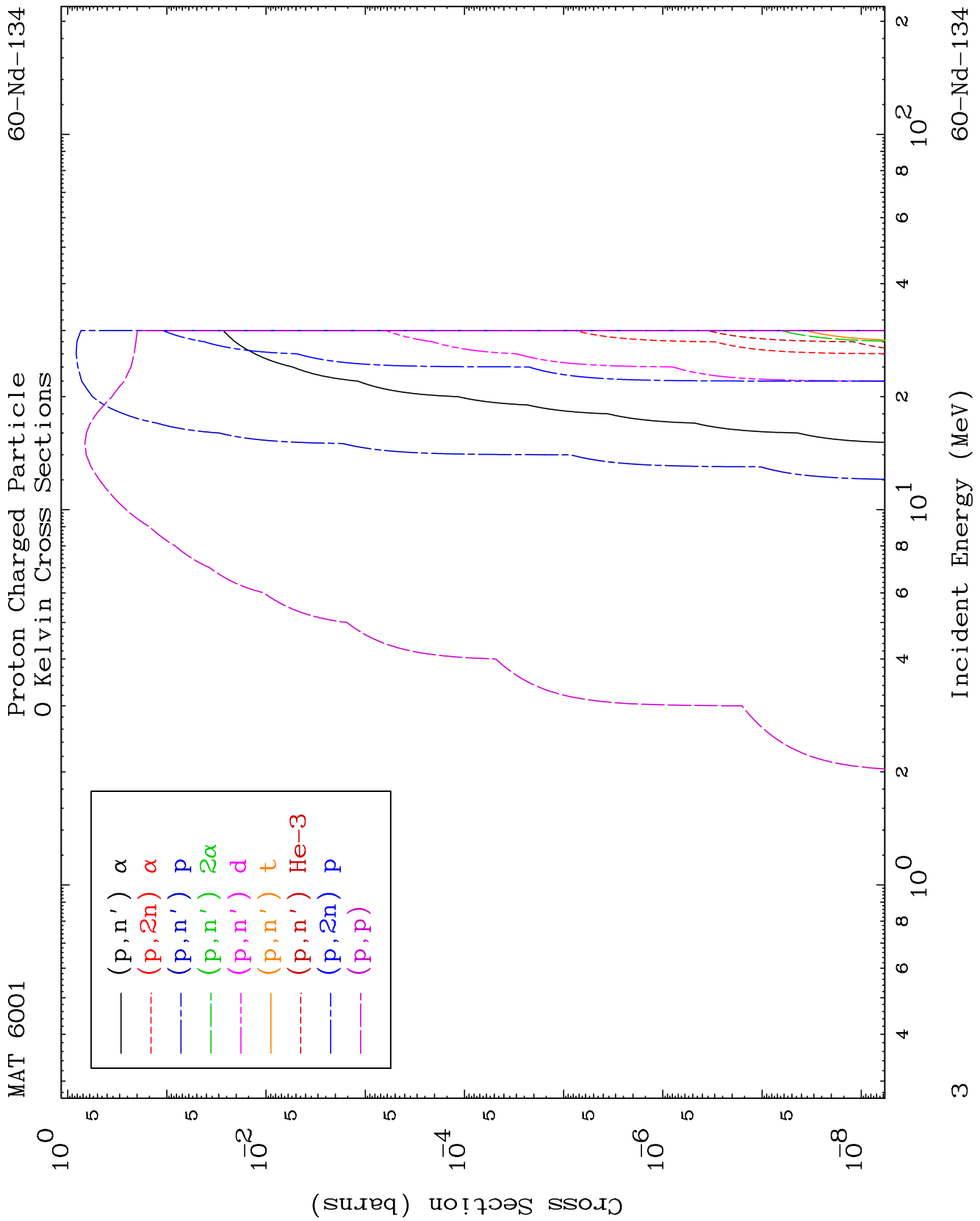
60-Nd-134



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Incident Energy (MeV)

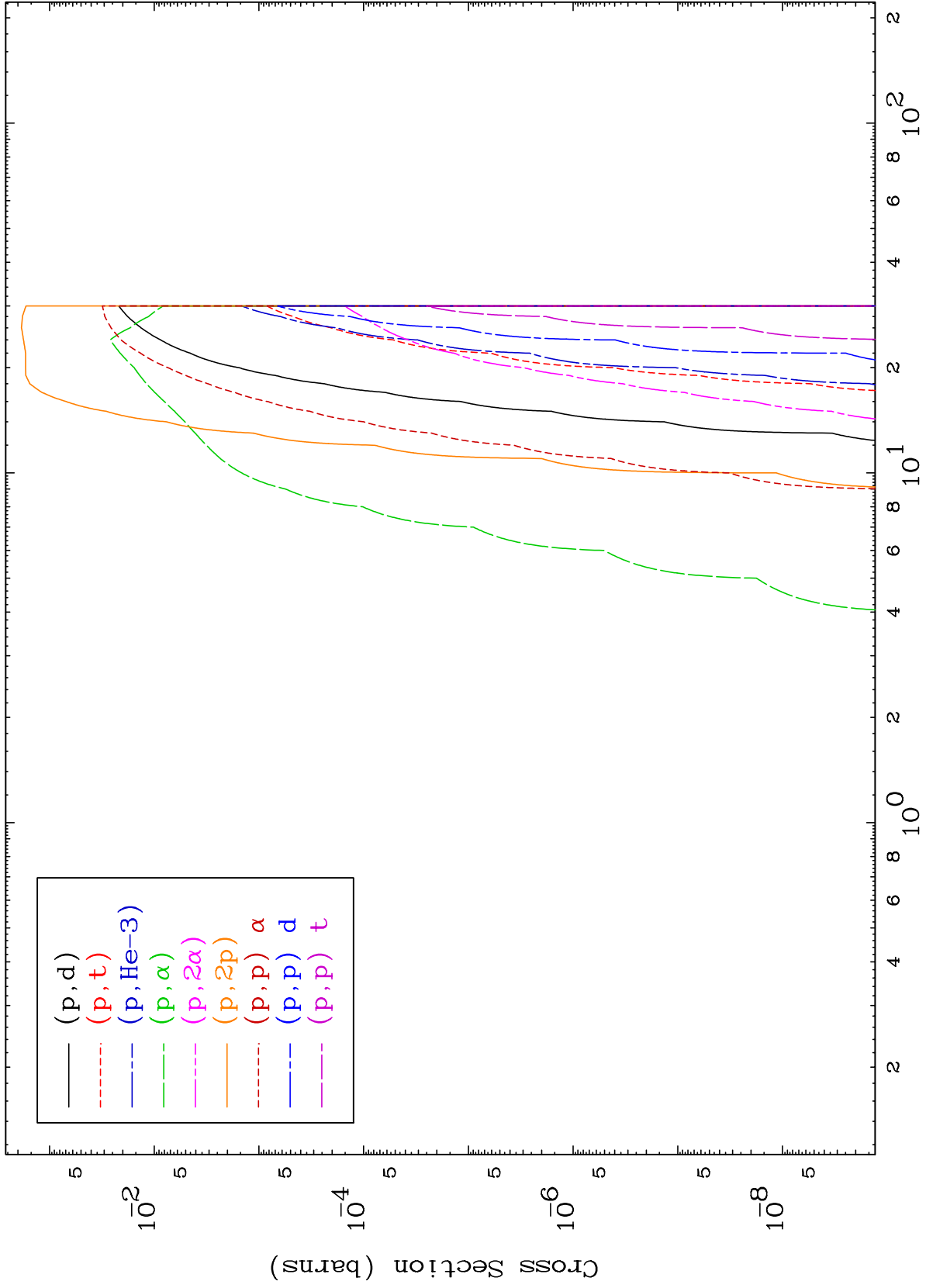
60-Nd-134



MAT 6001

Proton Charged Particle
0 Kelvin Cross Sections

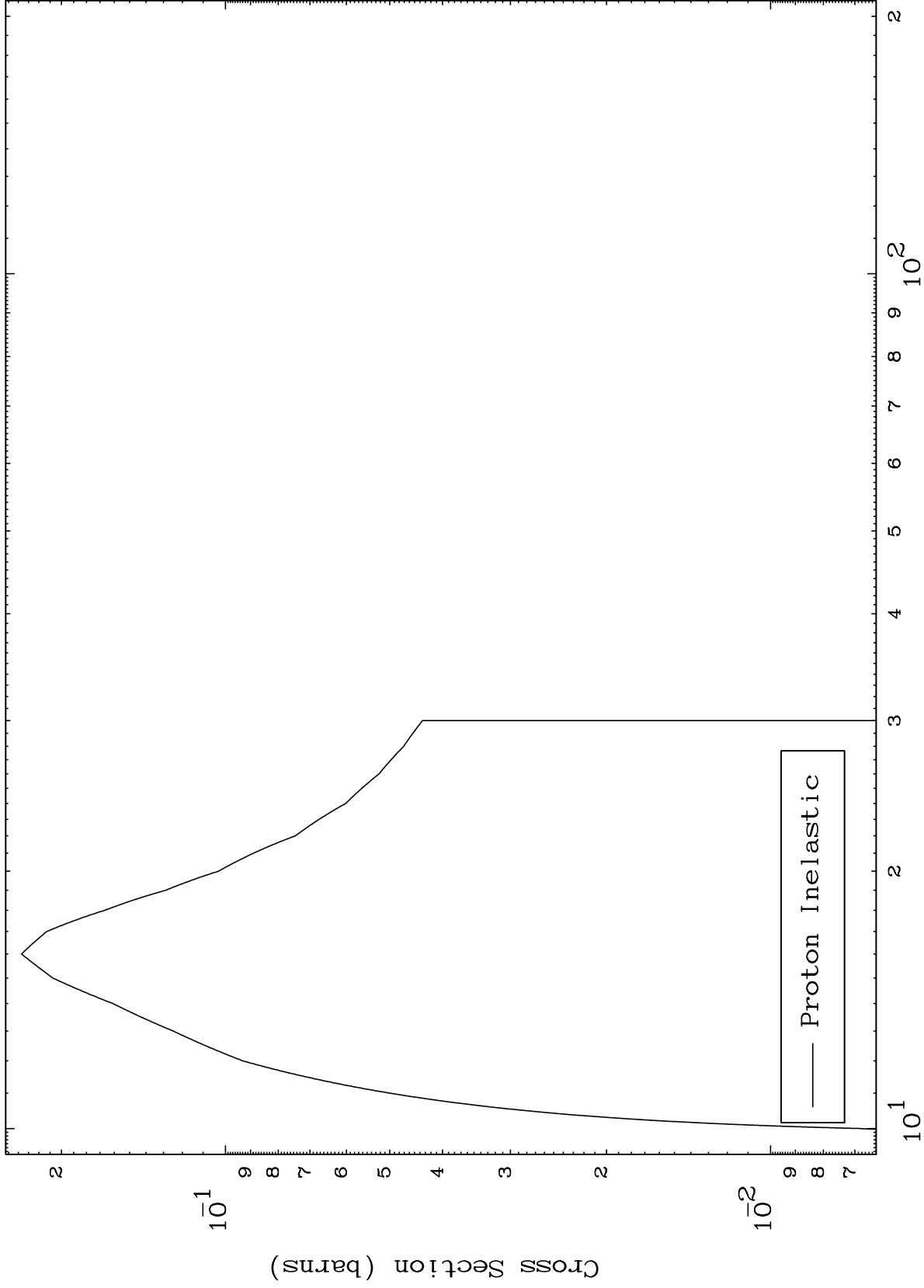
60-Nd-134



MAT 6001

(p,n') Level
0 Kelvin Cross Sections

60-Nd-134



Incident Energy (MeV)

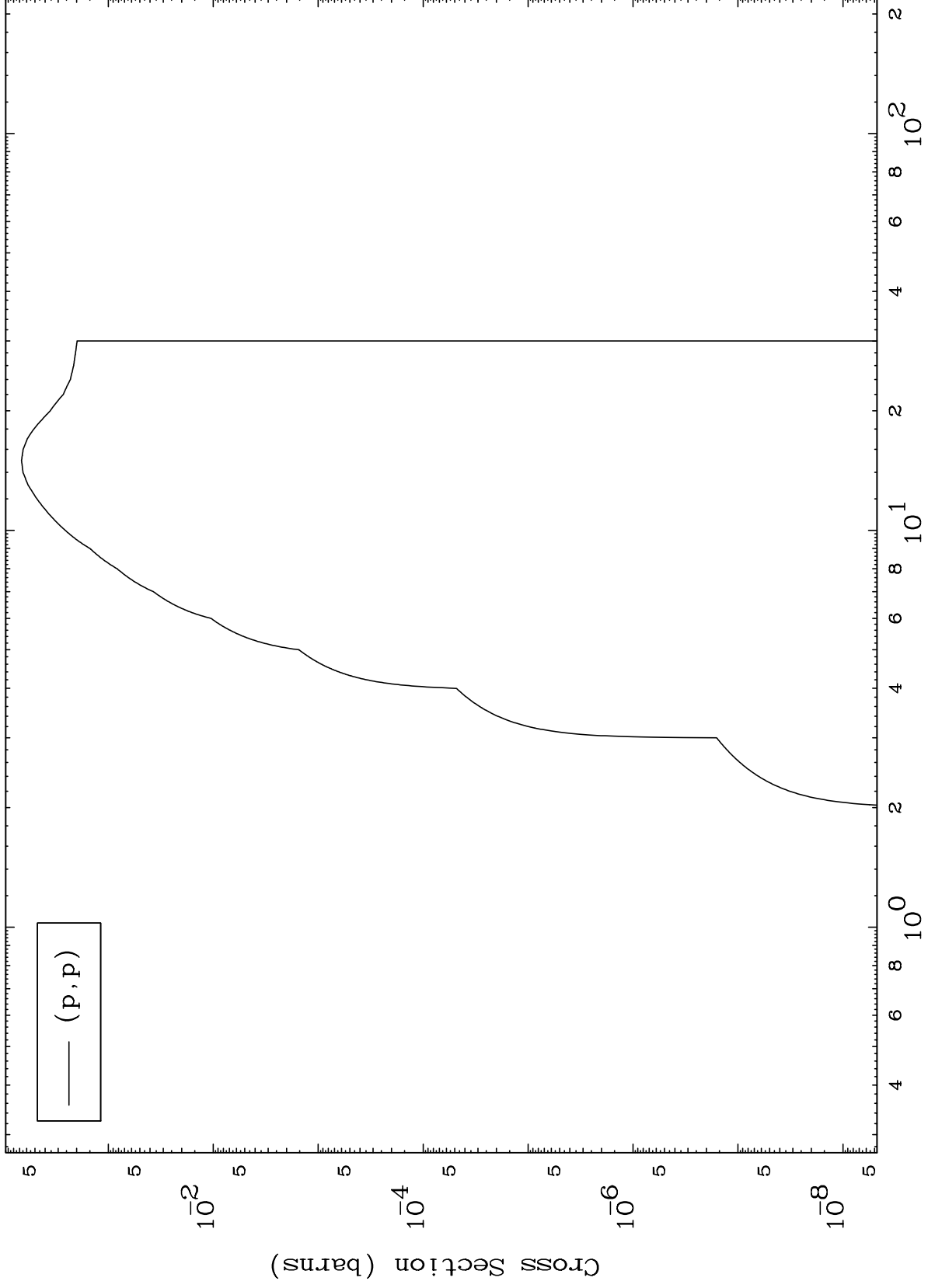
60-Nd-134

MAT 6001

(p,p) Levels

60-Nd-134

0 Kelvin Cross Sections



6

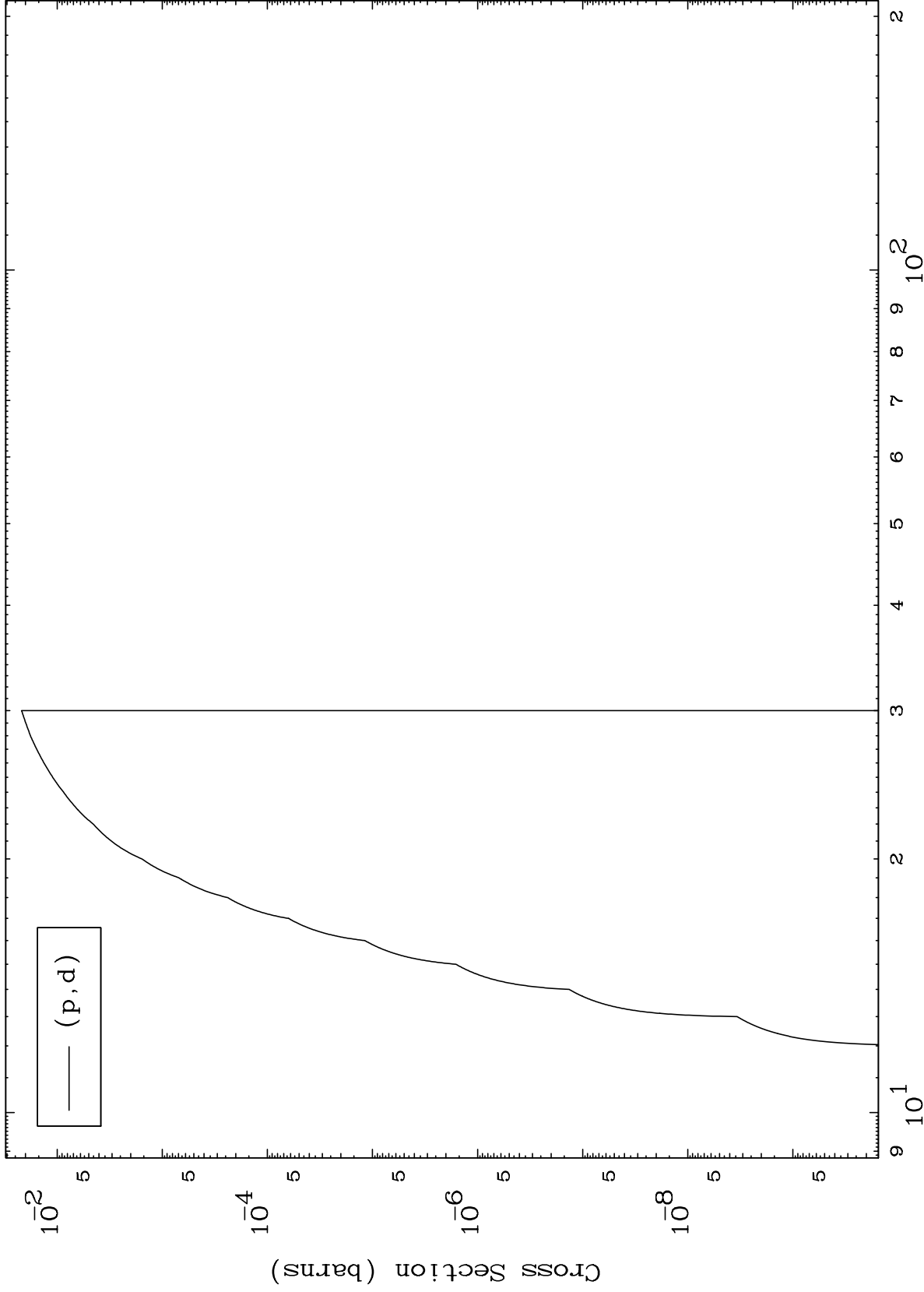
Incident Energy (MeV)

60-Nd-134

MAT 6001

(p,d) Levels
0 Kelvin Cross Sections

60-Nd-134



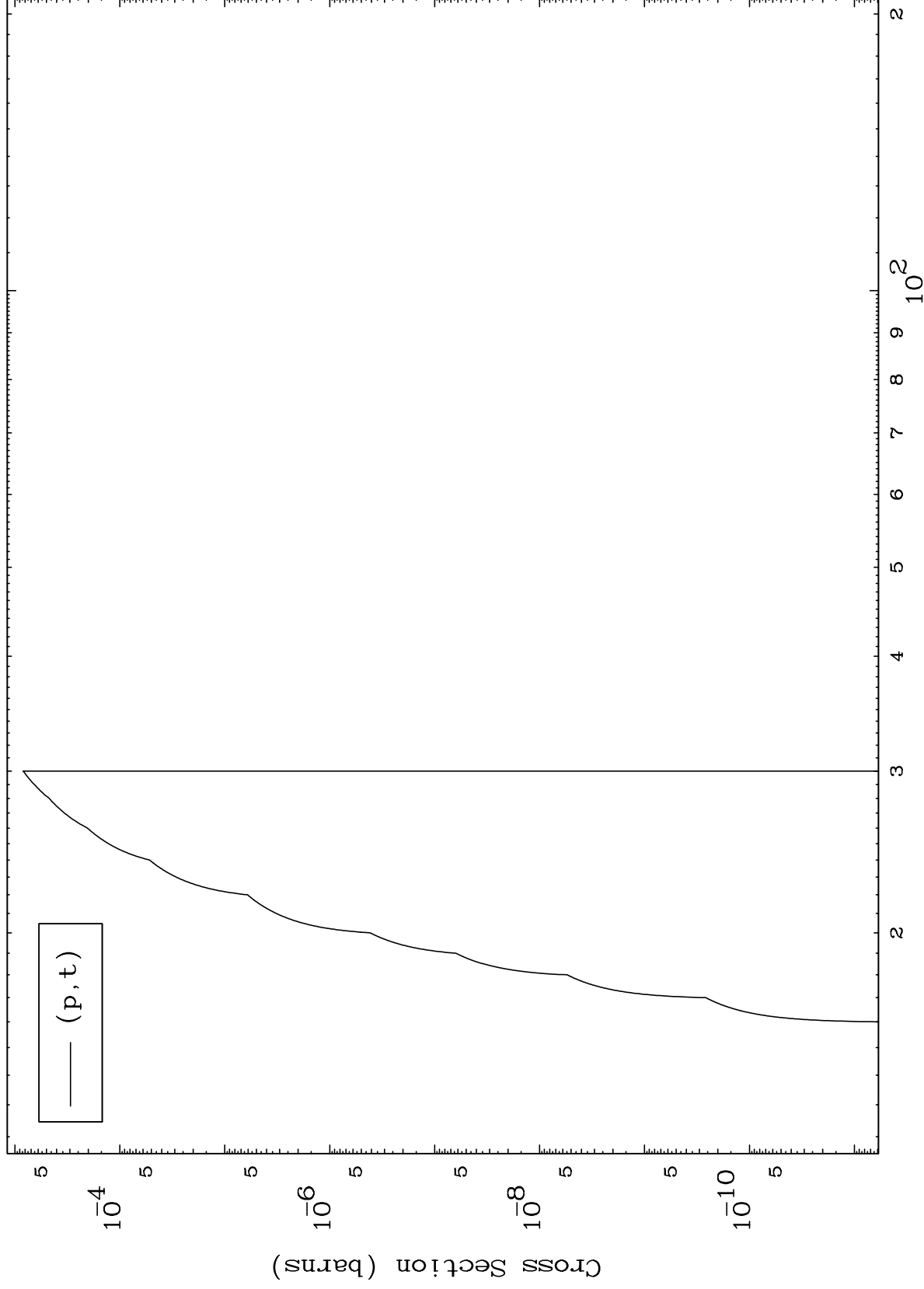
Incident Energy (MeV)

60-Nd-134

MAT 6001

(p,t) Levels
0 Kelvin Cross Sections

60-Nd-134



8

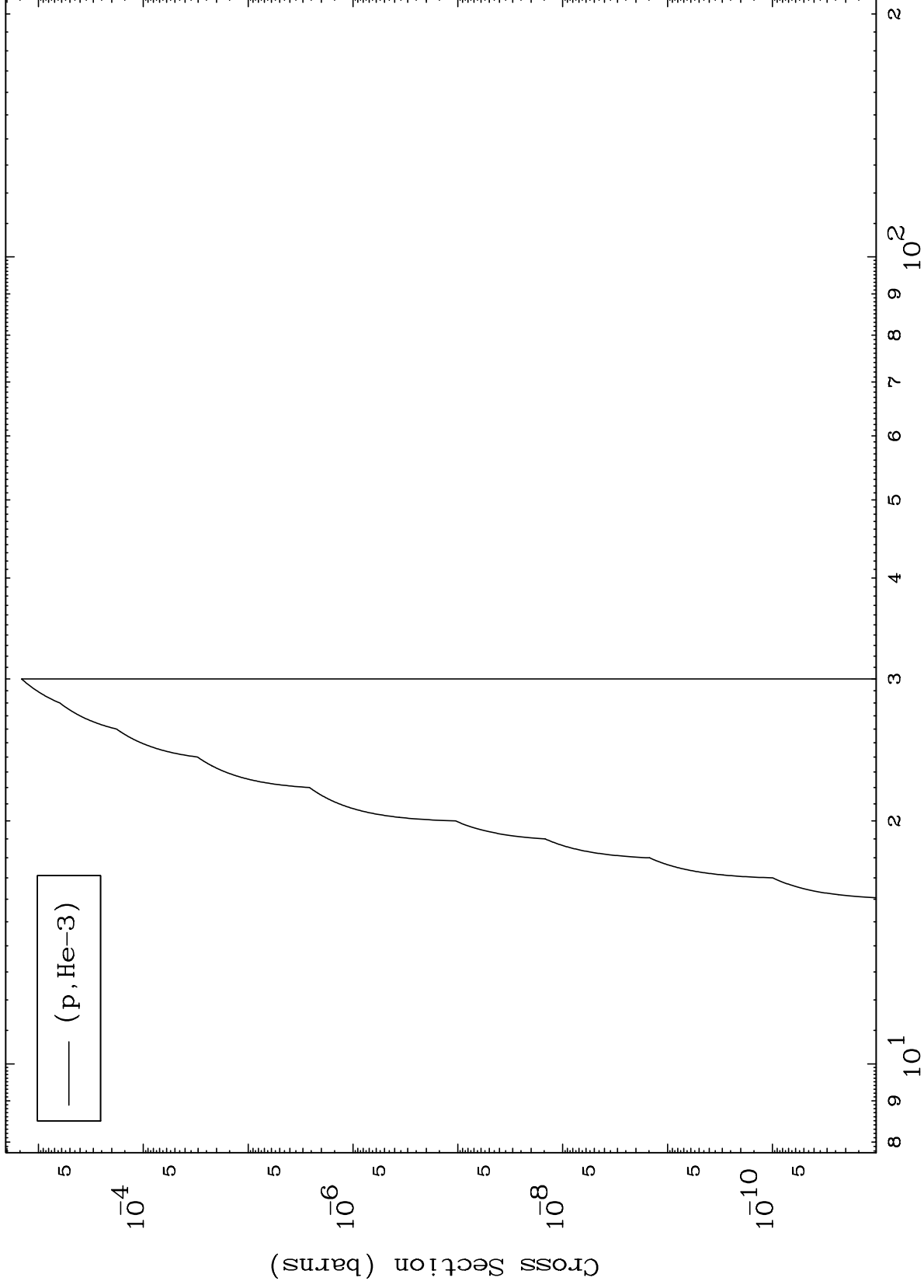
Incident Energy (MeV)

60-Nd-134

MAT 6001

(p,He3) Levels
0 Kelvin Cross Sections

60-Nd-134



9

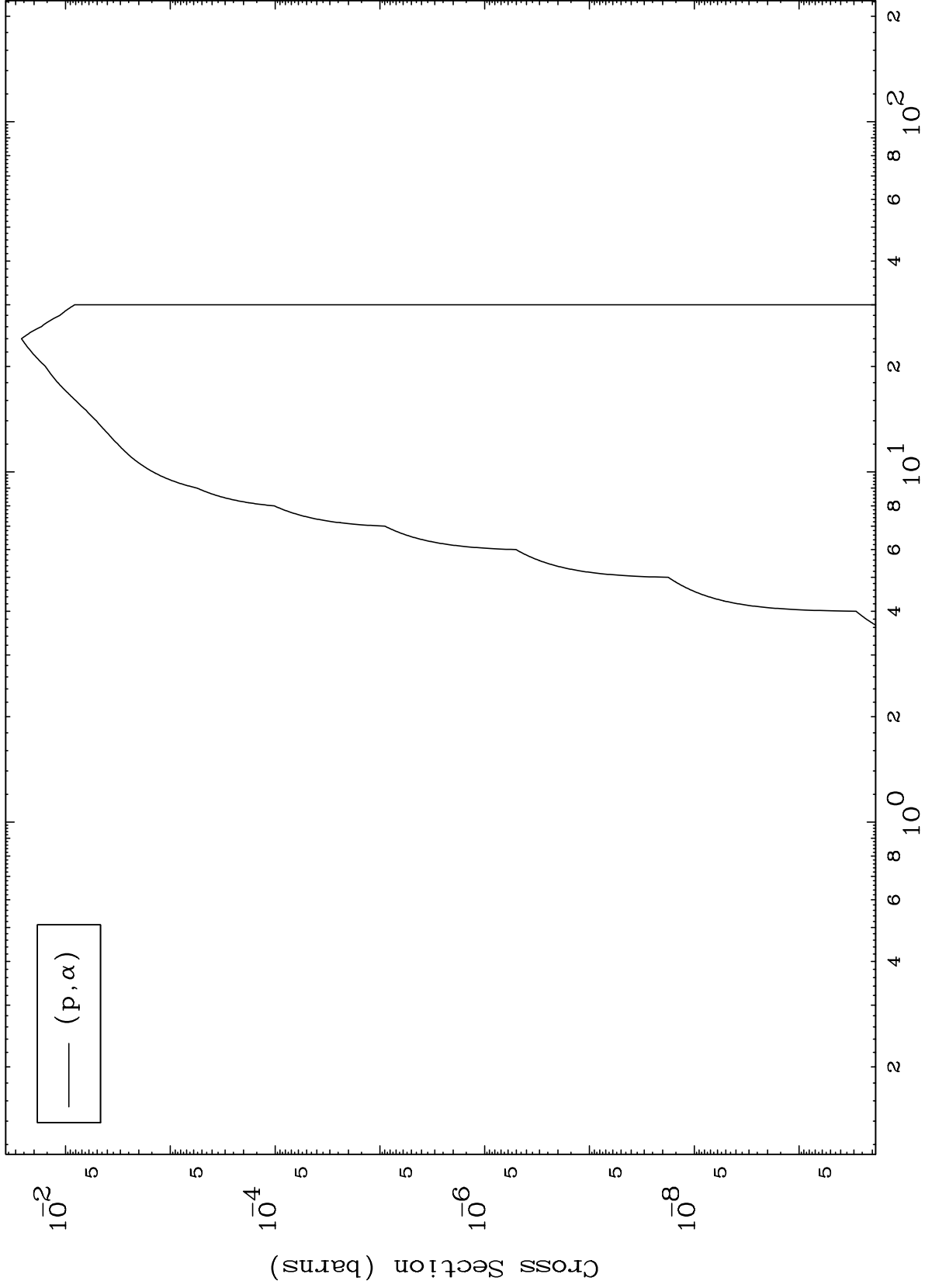
Incident Energy (MeV)

60-Nd-134

MAT 6001

(p, α) Levels
0 Kelvin Cross Sections

60-Nd-134



10

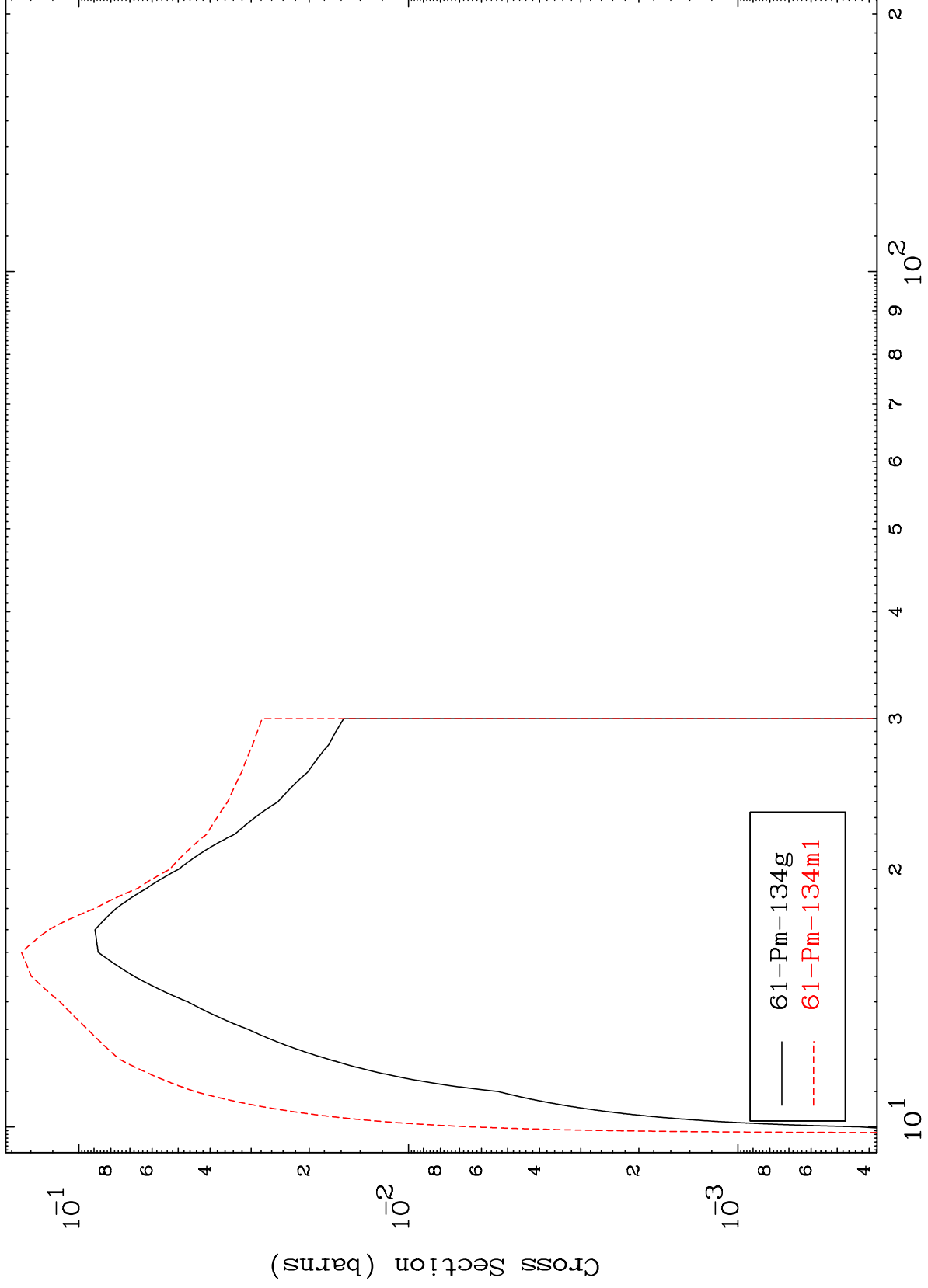
Incident Energy (MeV)

60-Nd-134

MAT 6001

Proton Inelastic
Radionuclide Production Cross Section

60-Nd-134



11

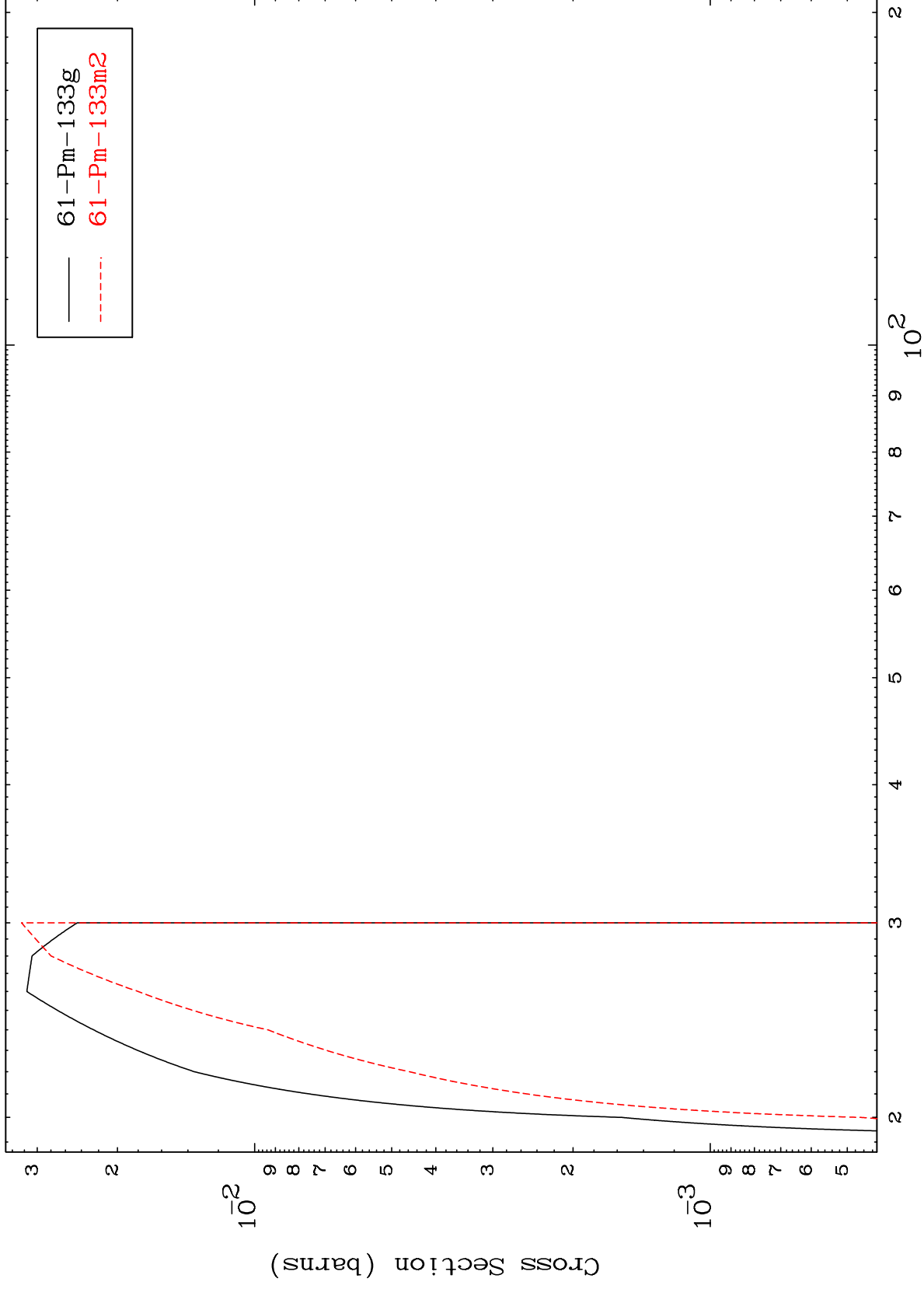
Incident Energy (MeV)

60-Nd-134

MAT 6001

60-Nd-134

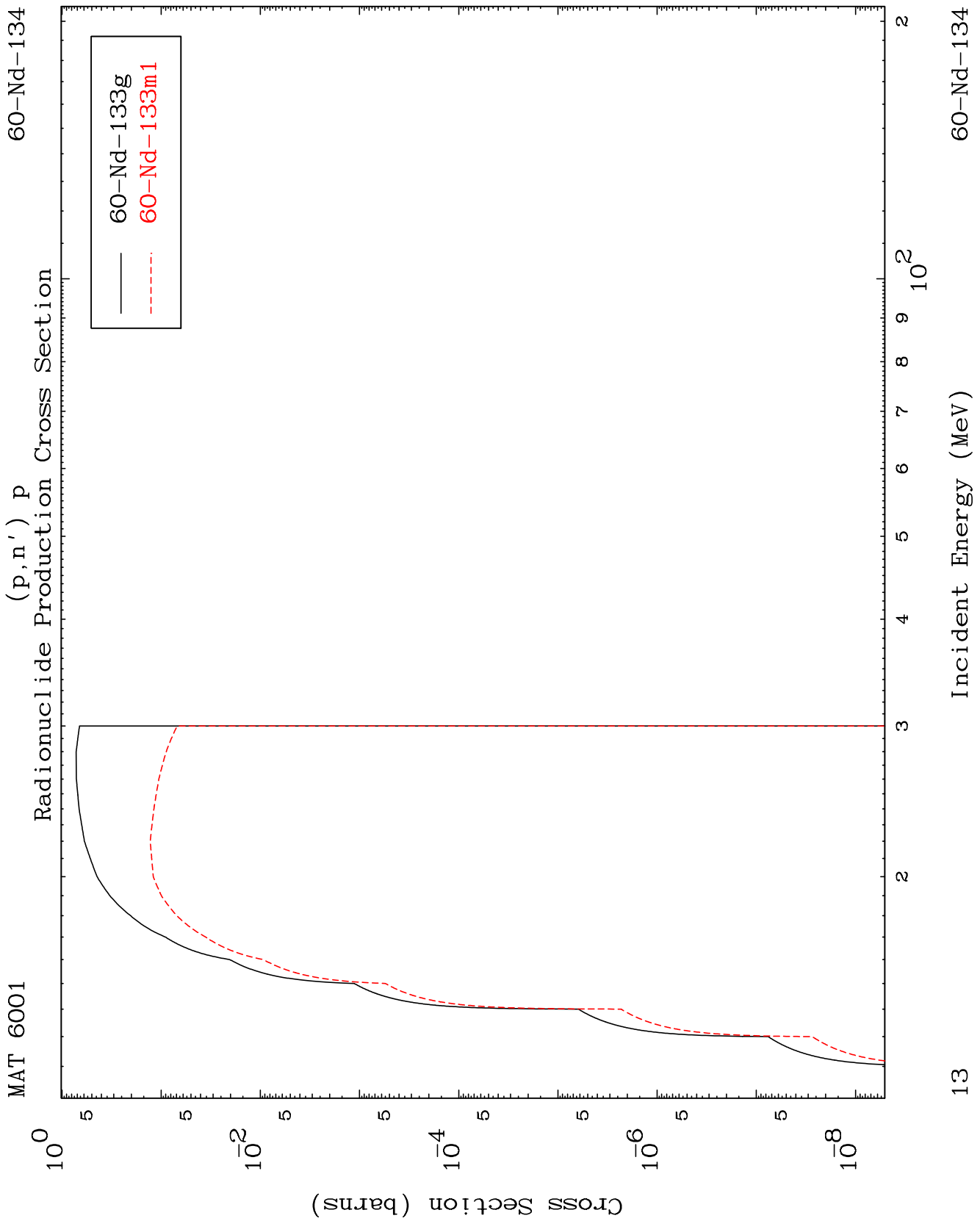
(p,2n)
Radionuclide Production Cross Section



60-Nd-134

Incident Energy (MeV)

12

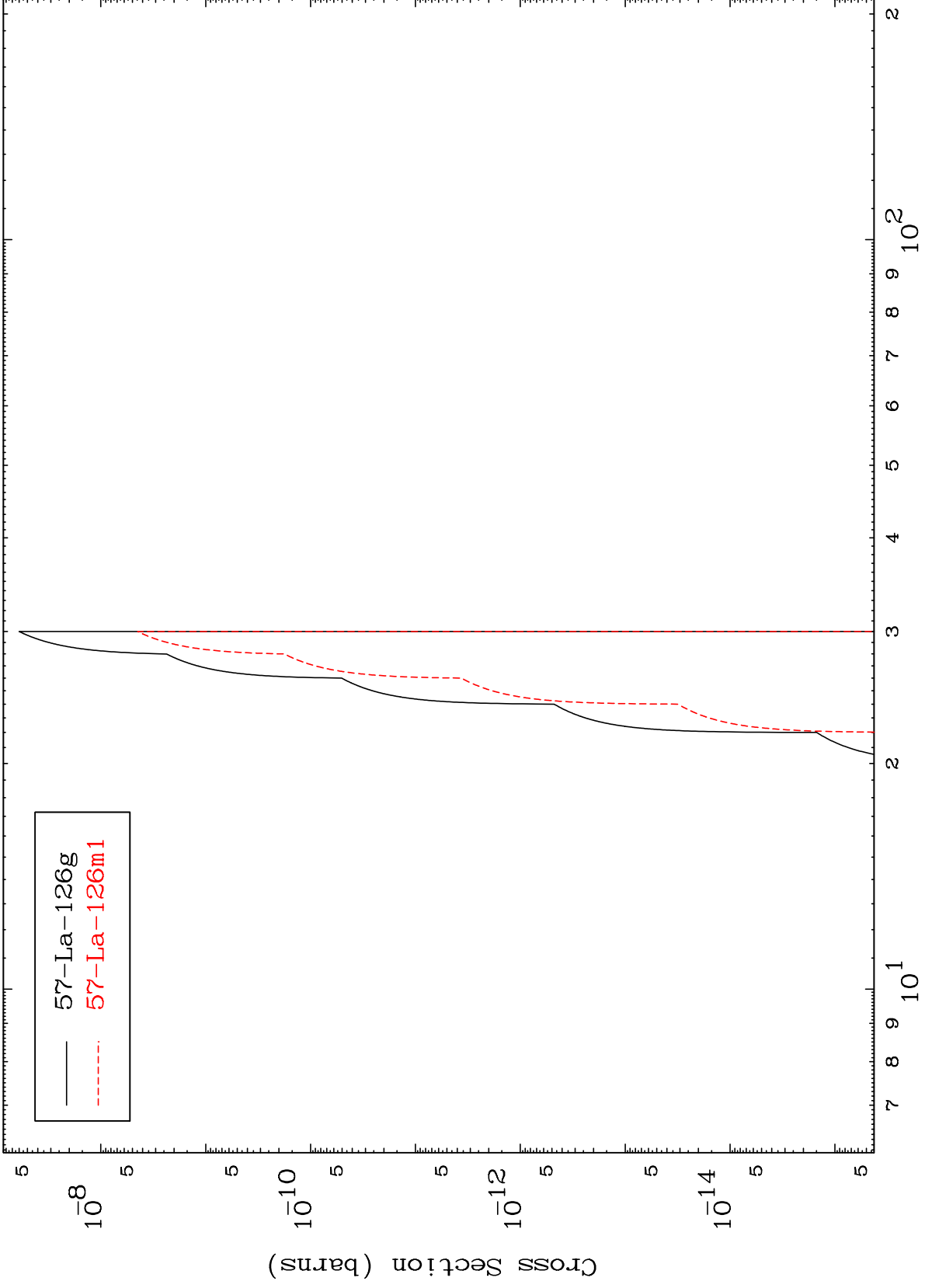


MAT 6001

(p,n') 2 α

60-Nd-134

Radionuclide Production Cross Section

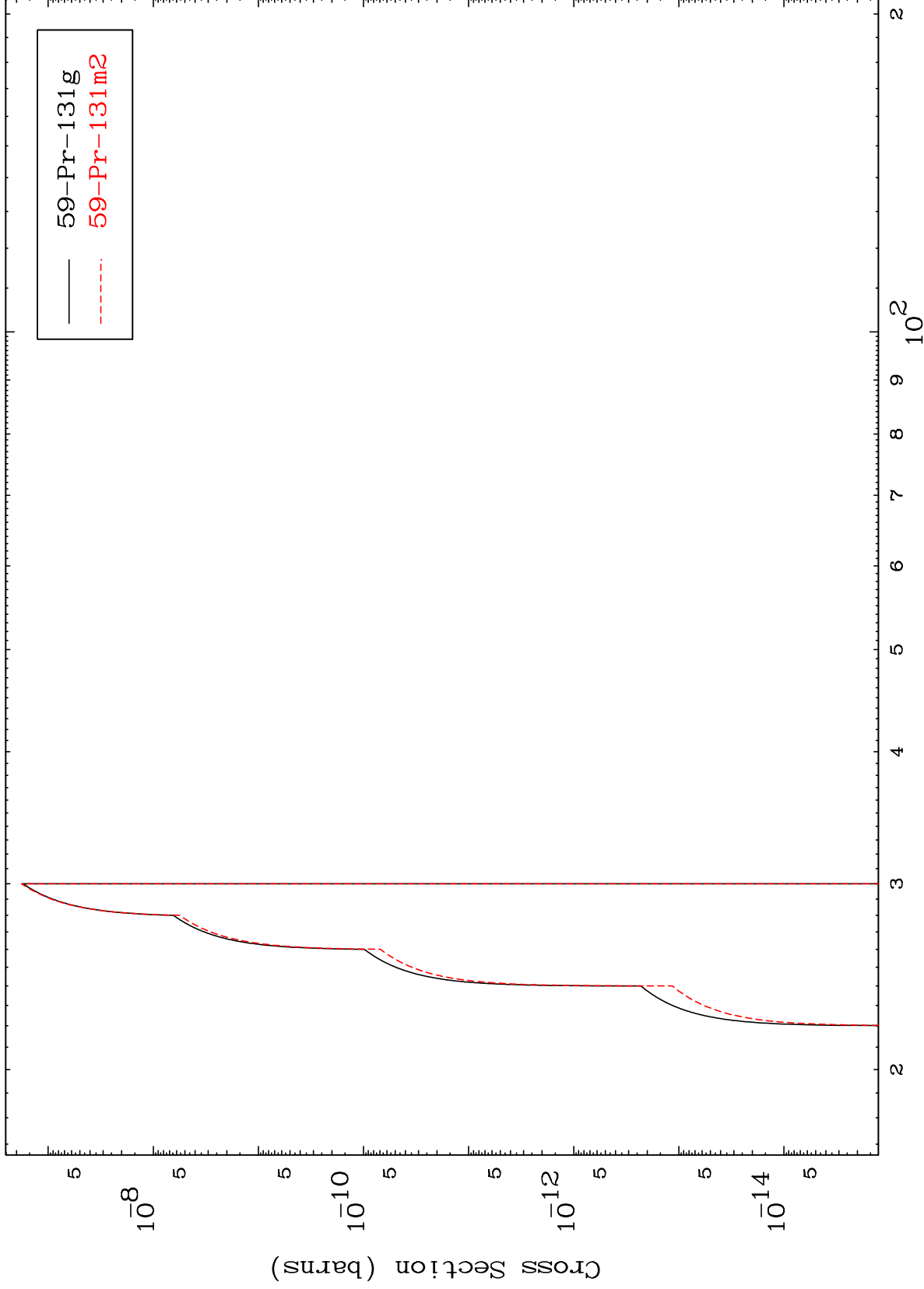


14

Incident Energy (MeV)

60-Nd-134

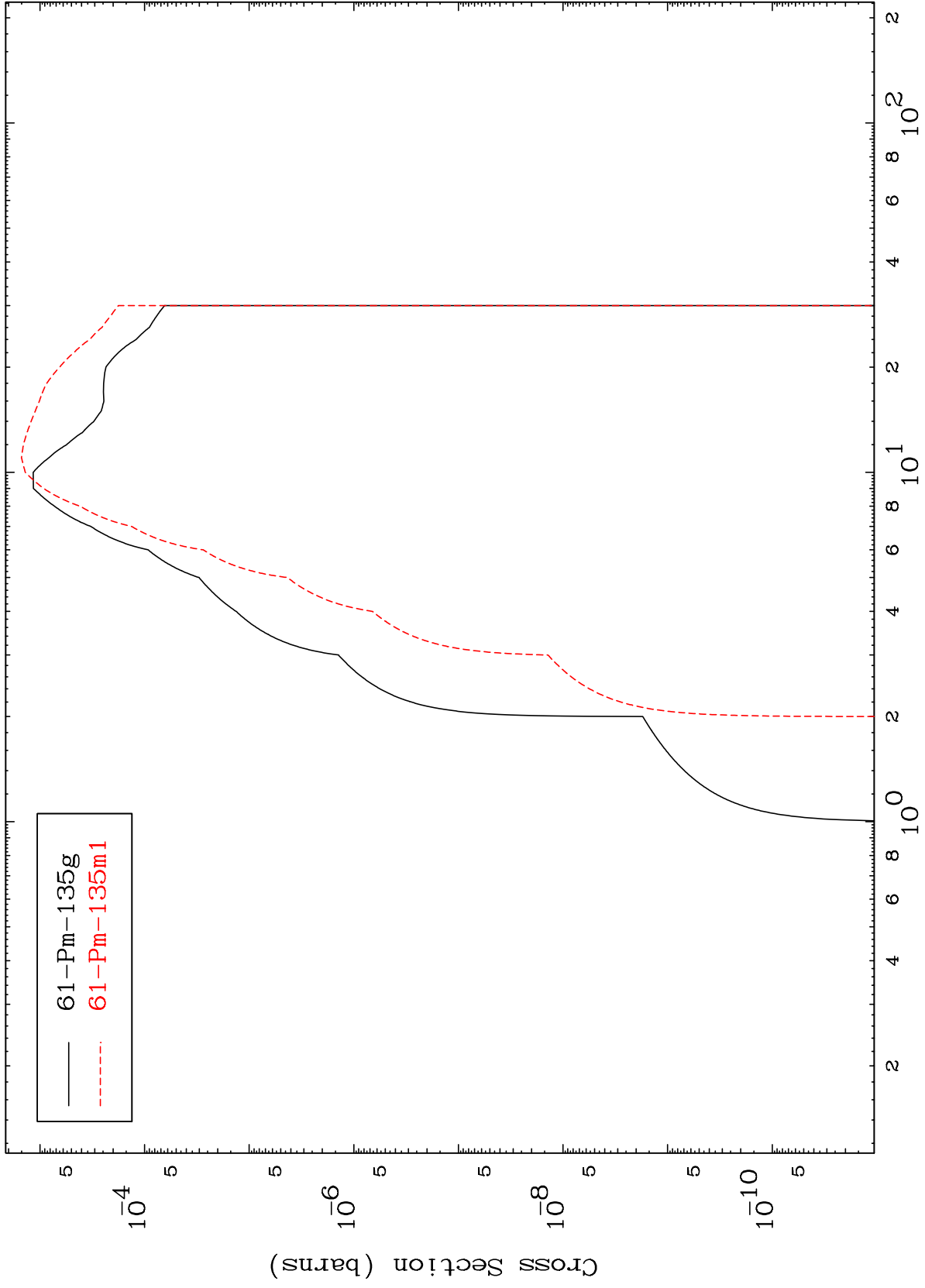
Radionuclide Production Cross Section



MAT 6001

60-Nd-134

(p, γ)
Radionuclide Production Cross Section

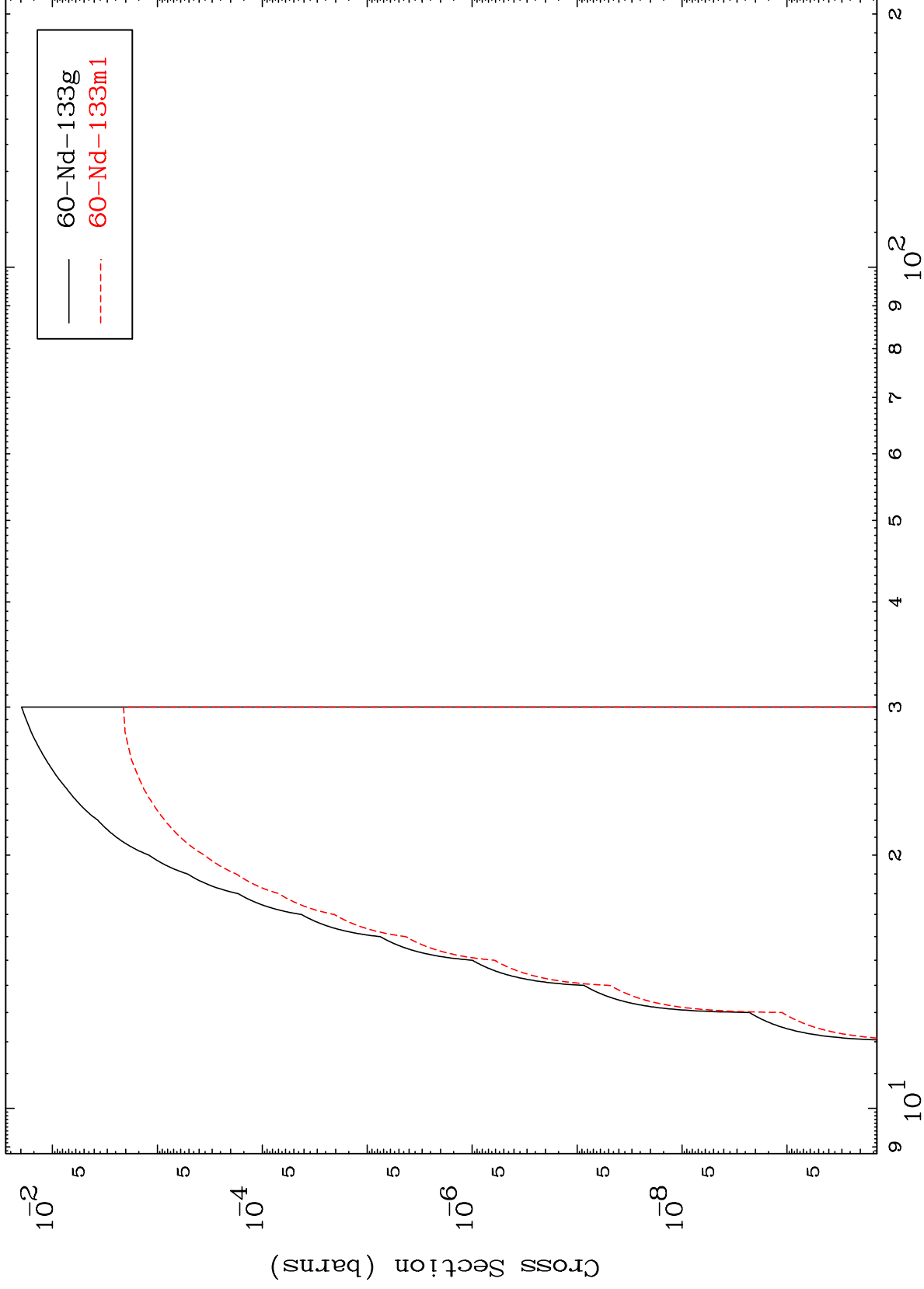


— 61-Pm-135g
- - - 61-Pm-135m1

MAT 6001

60-Nd-134

(p,d)
Radionuclide Production Cross Section



60-Nd-134

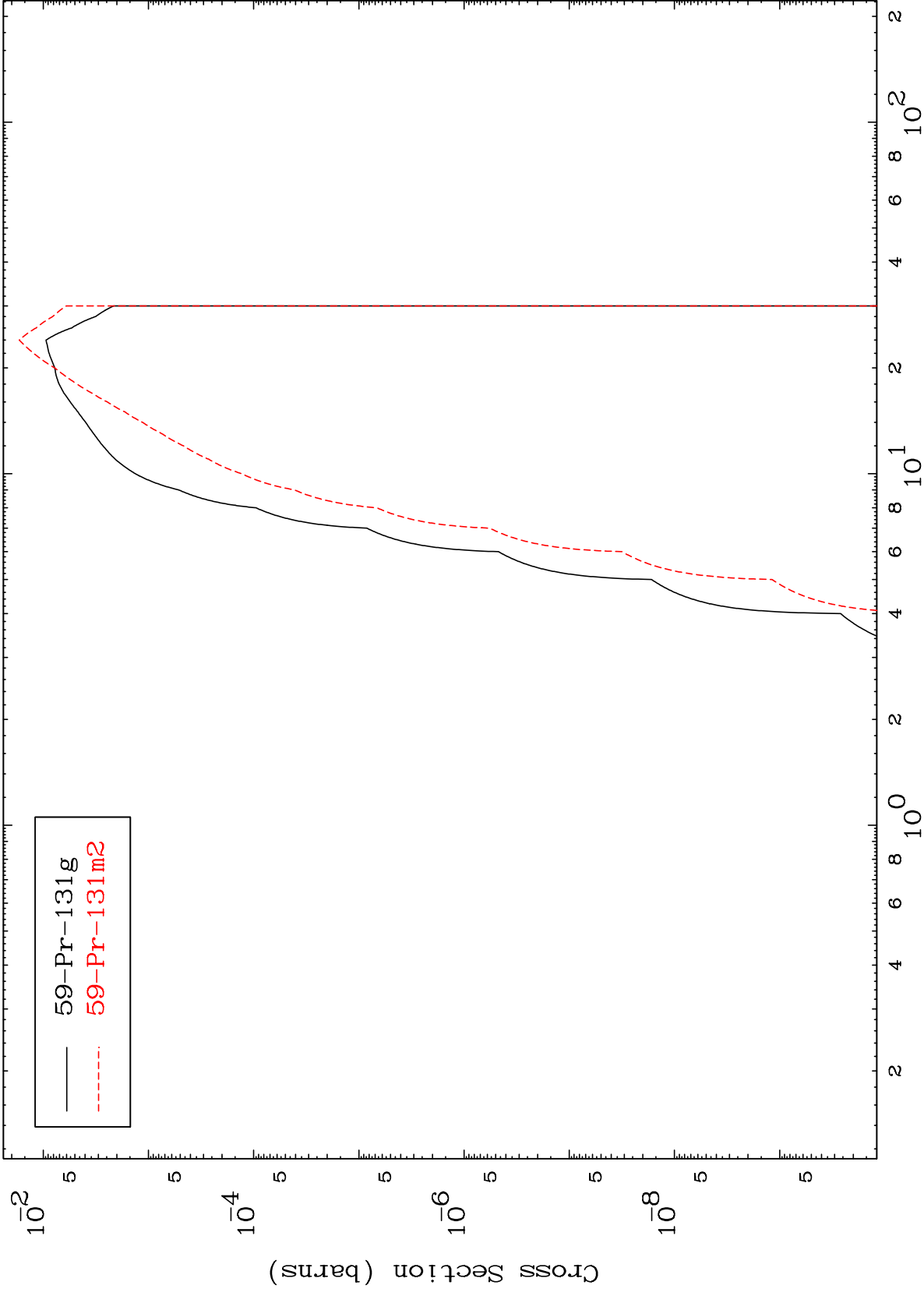
Incident Energy (MeV)

17

MAT 6001

60-Nd-134

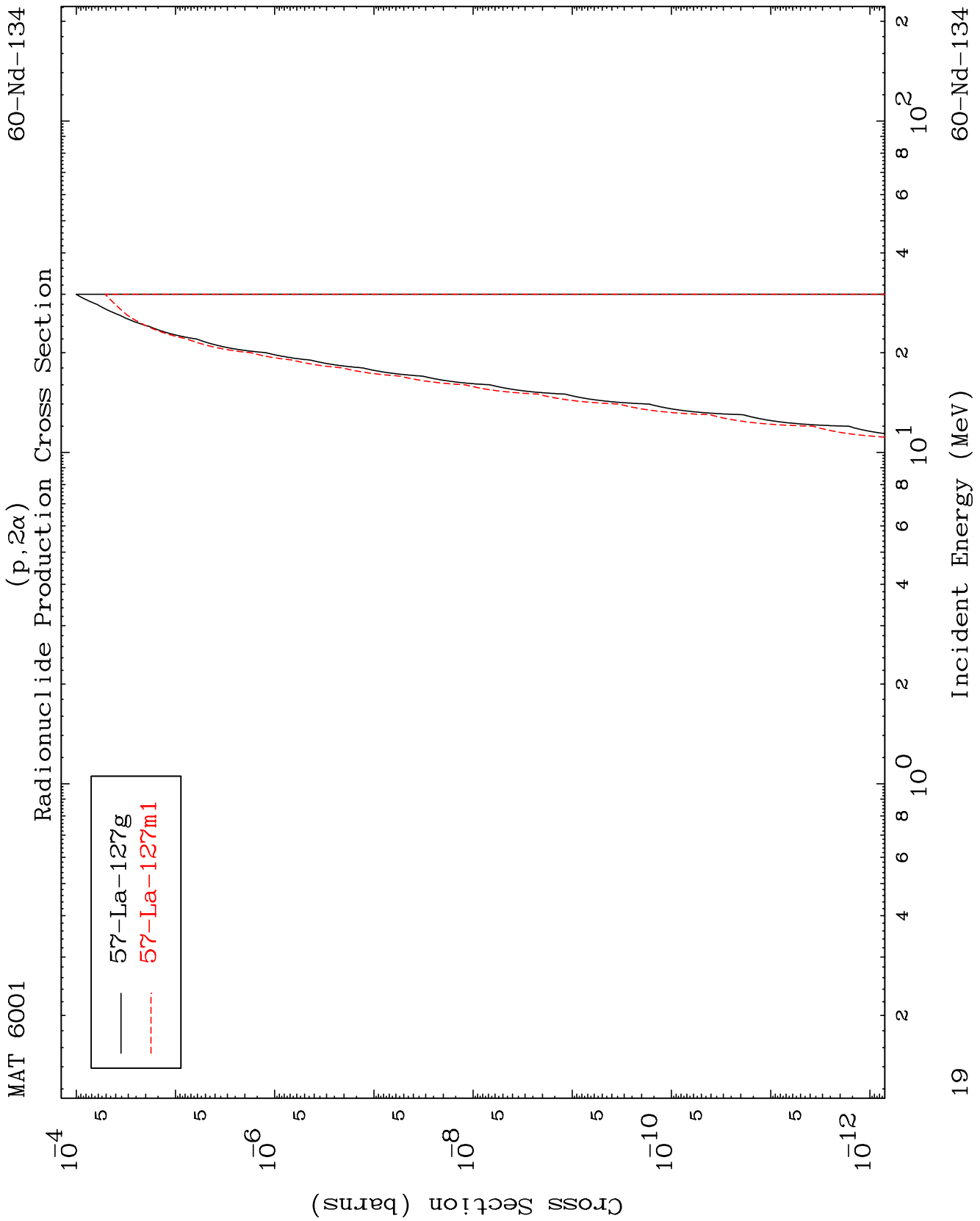
Radionuclide Production Cross Section
(p, α)



18

Incident Energy (MeV)

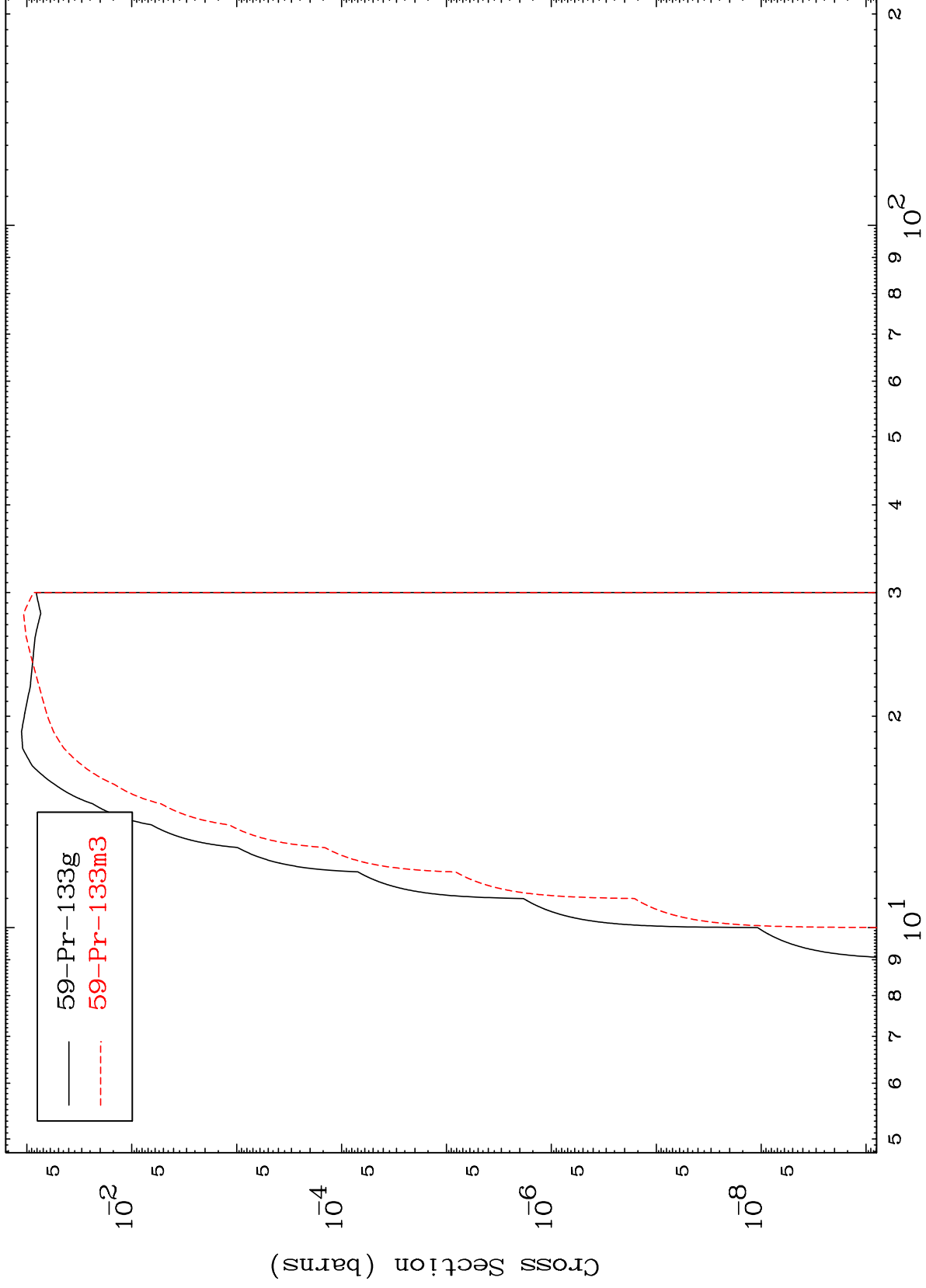
60-Nd-134



MAT 6001

60-Nd-134

(p,2p)
Radionuclide Production Cross Section



60-Nd-134

Incident Energy (MeV)

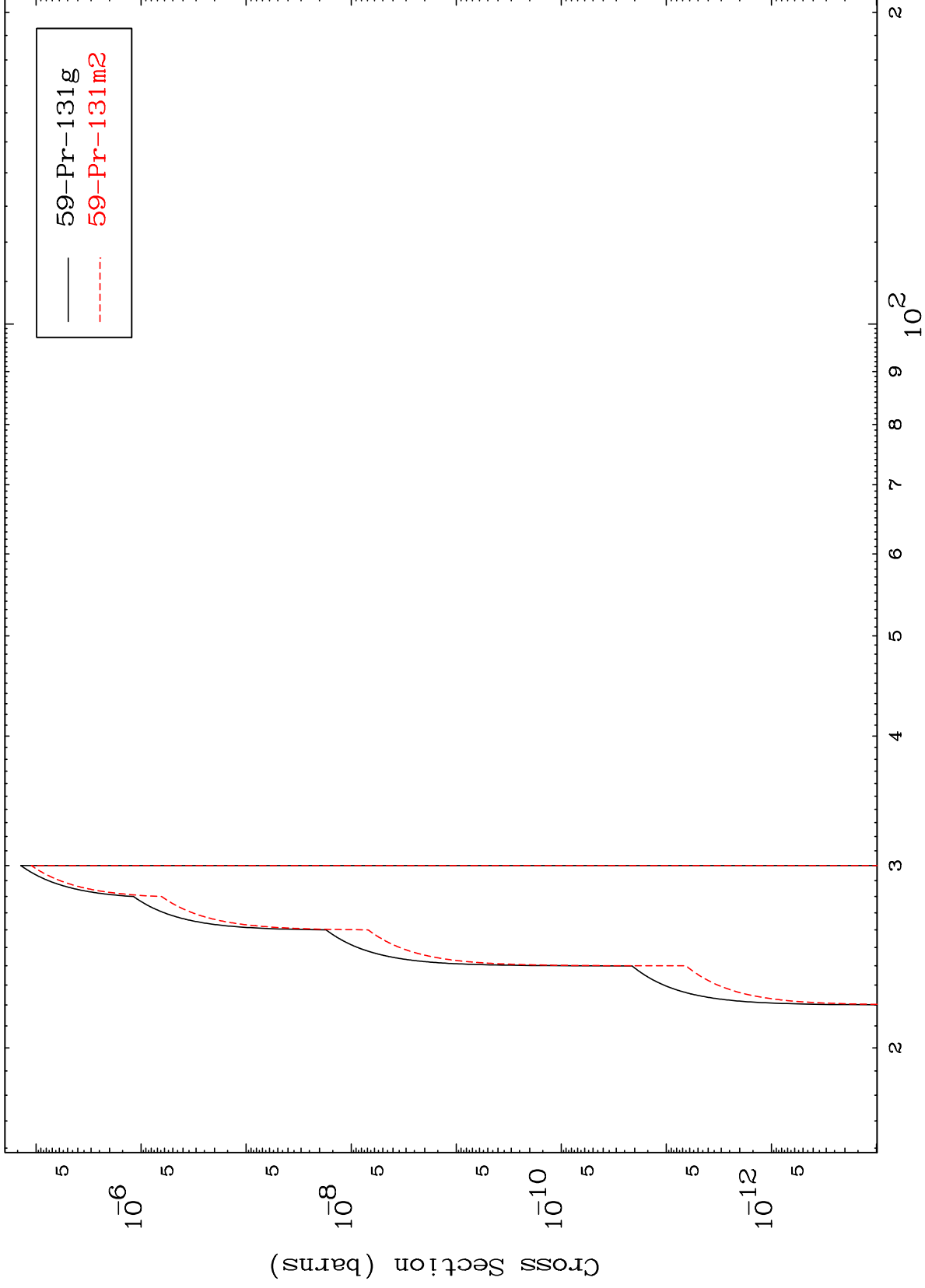
20

MAT 6001

(p,p) t

60-Nd-134

Radionuclide Production Cross Section



21

Incident Energy (MeV)

60-Nd-134