

Program EVALPLOT
(Version 2017-1)

by

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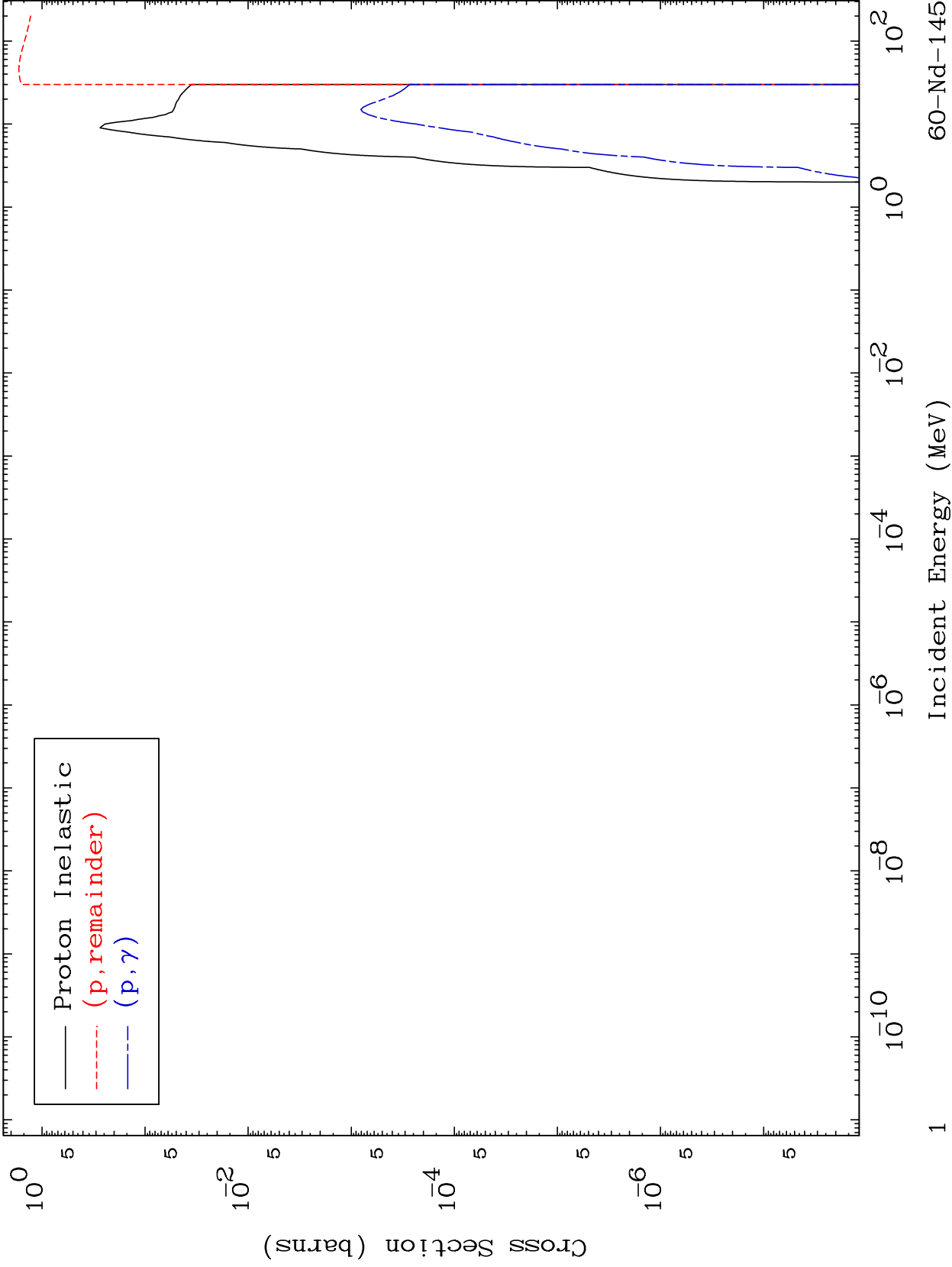
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6034

Proton Major
0 Kelvin Cross Sections

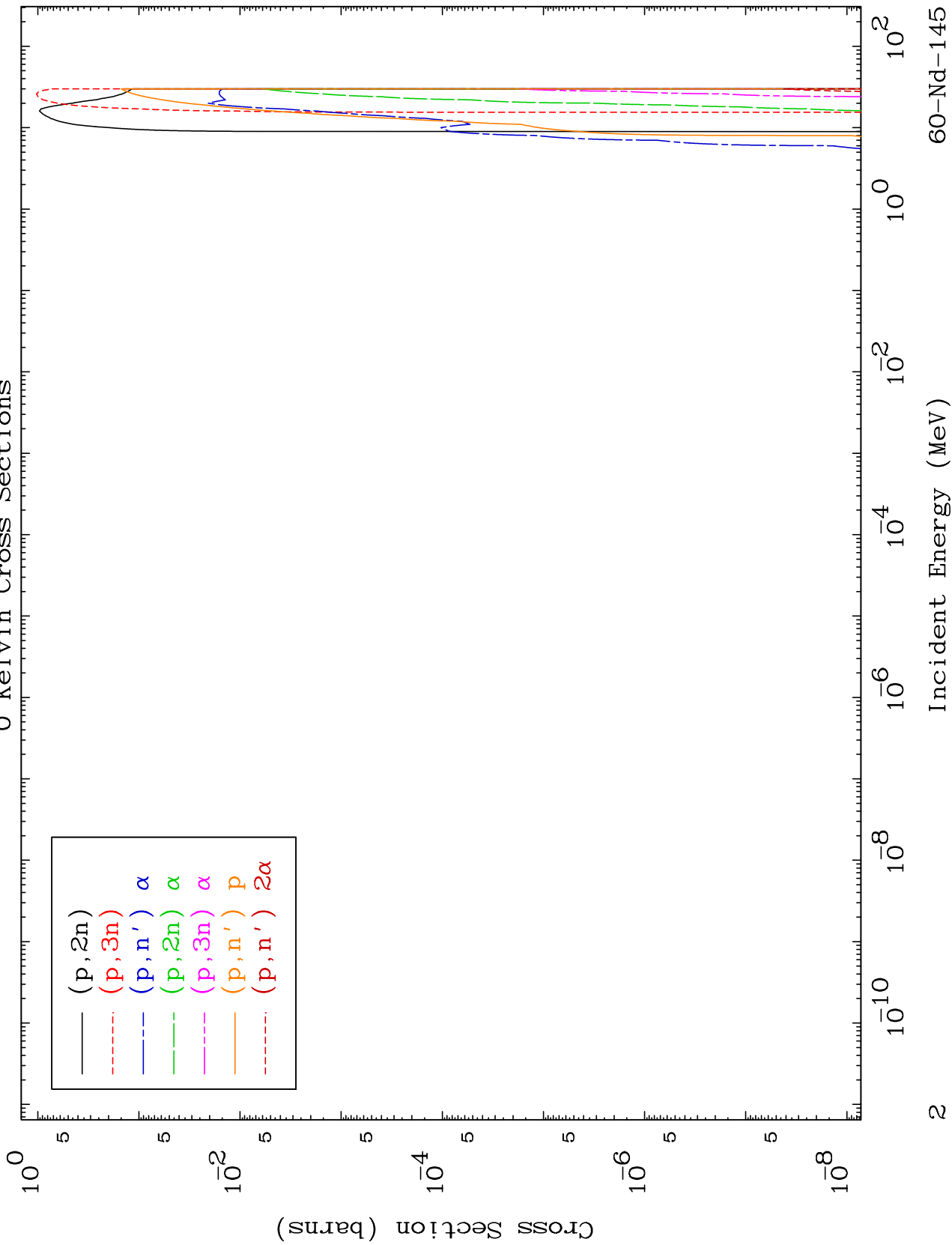
60-Nd-145



MAT 6034

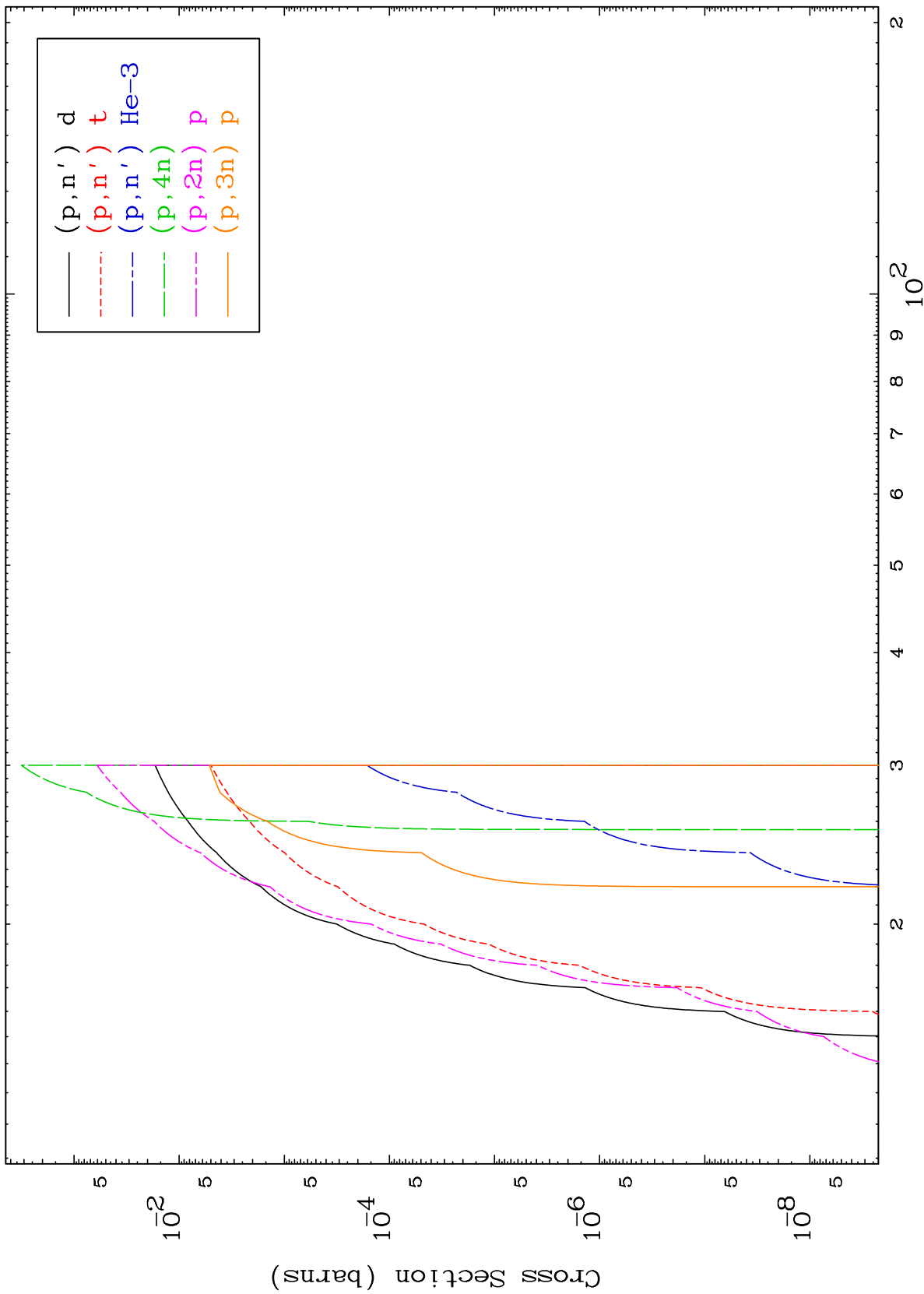
Proton Neutron Production
0 Kelvin Cross Sections

60-Nd-145



60-Nd-145

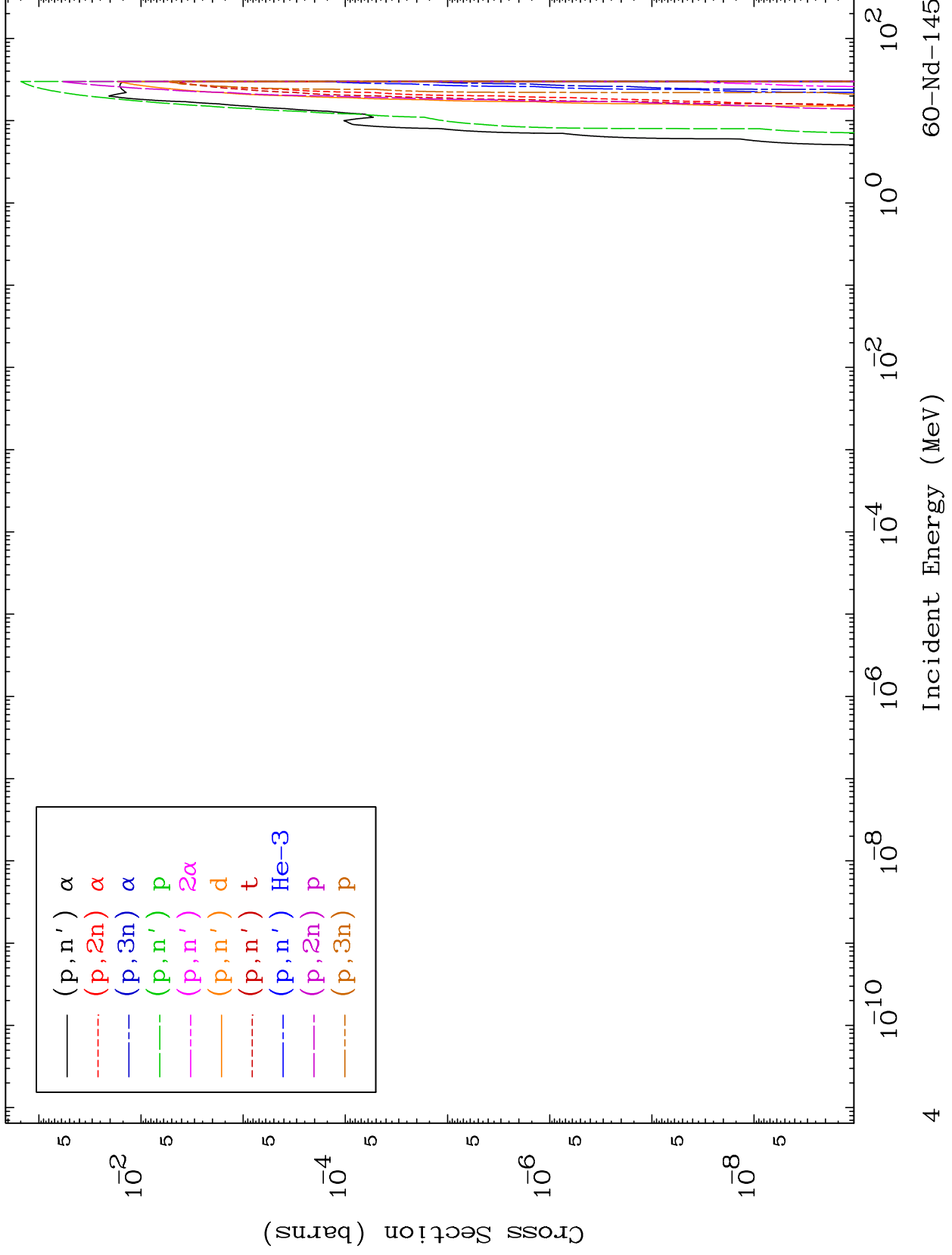
Incident Energy (MeV)



MAT 6034

Proton Charged Particle
0 Kelvin Cross Sections

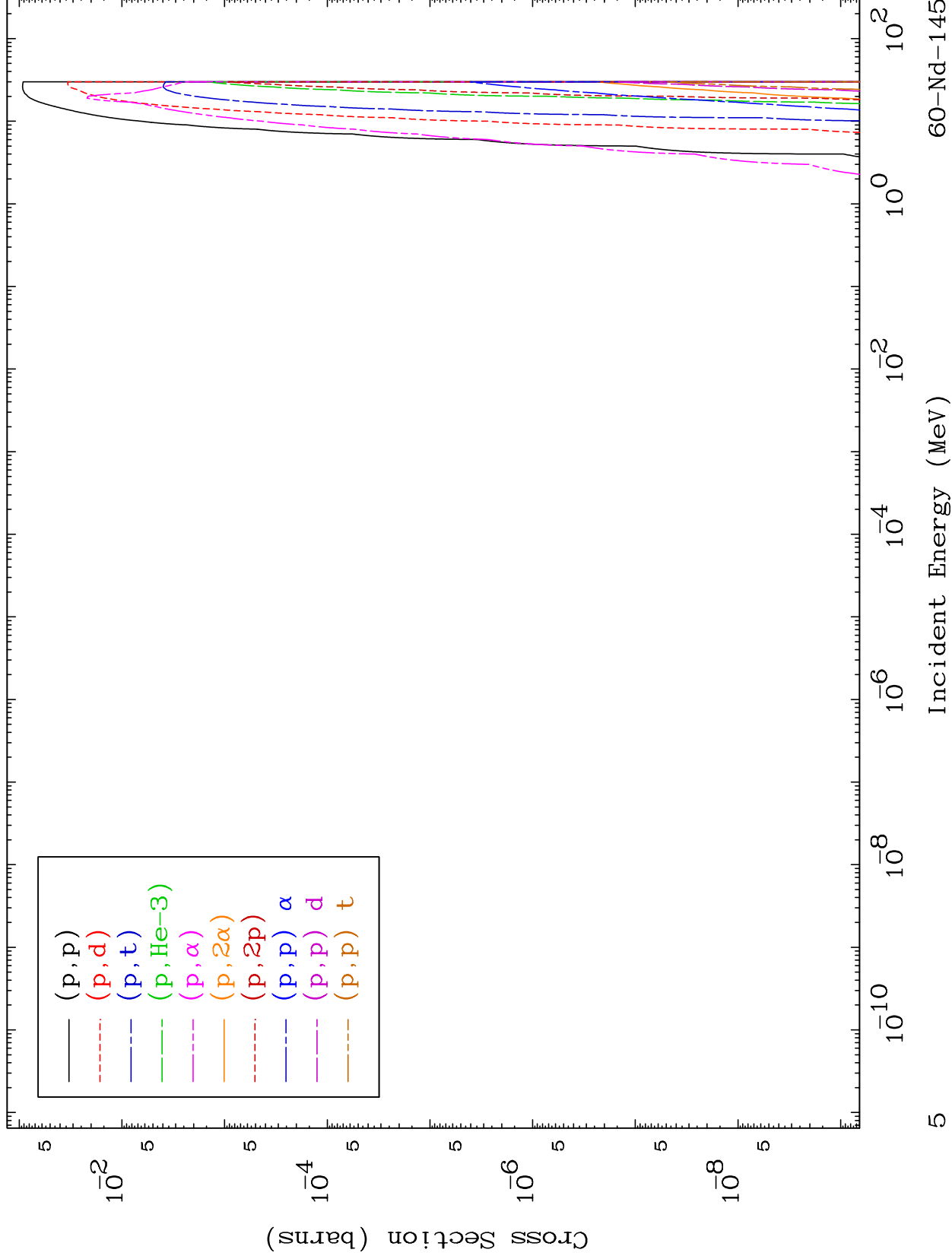
60-Nd-145



MAT 6034

Proton Charged Particle
0 Kelvin Cross Sections

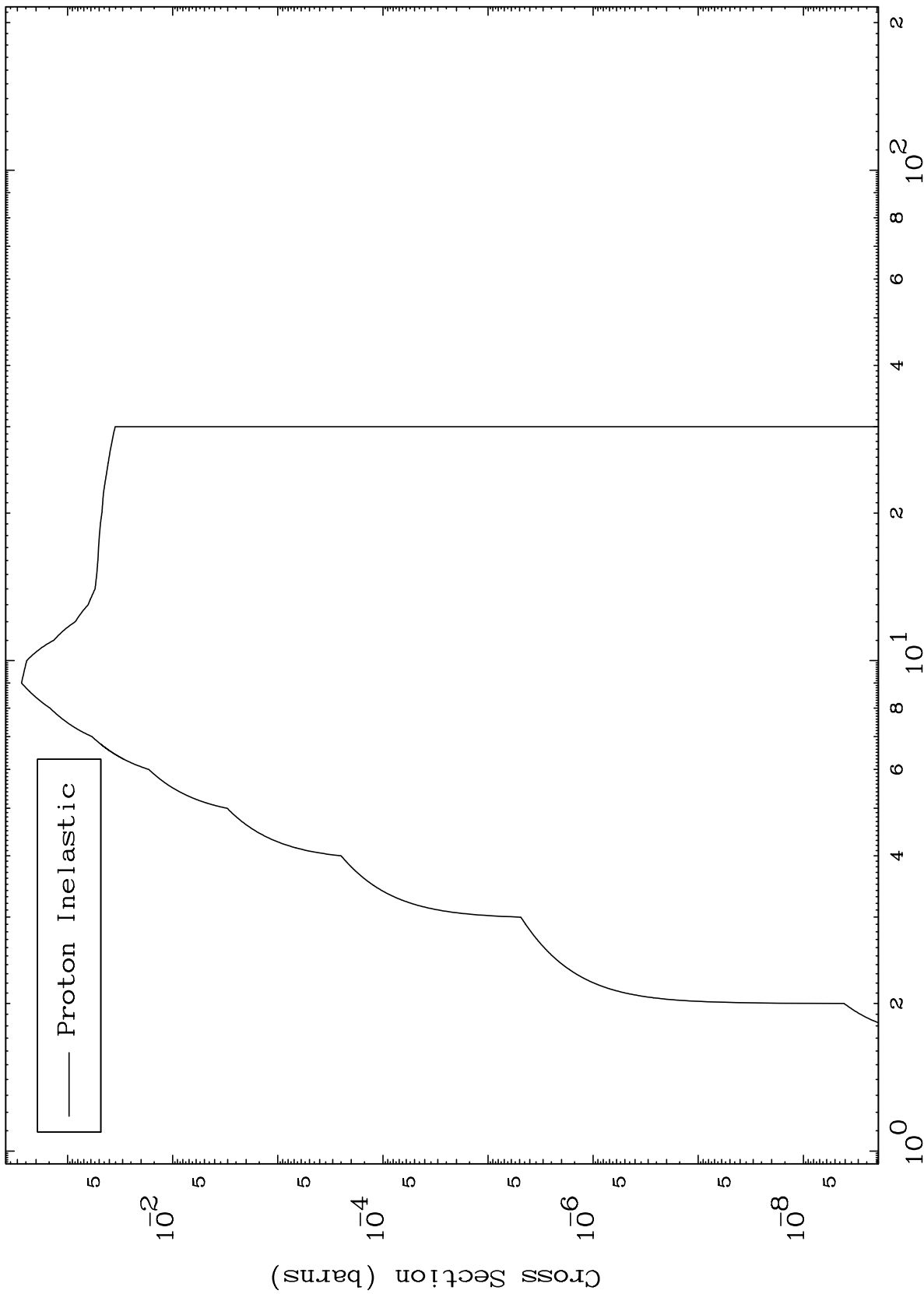
60-Nd-145



MAT 6034

60-Nd-145

(p,n') Level
0 Kelvin Cross Sections



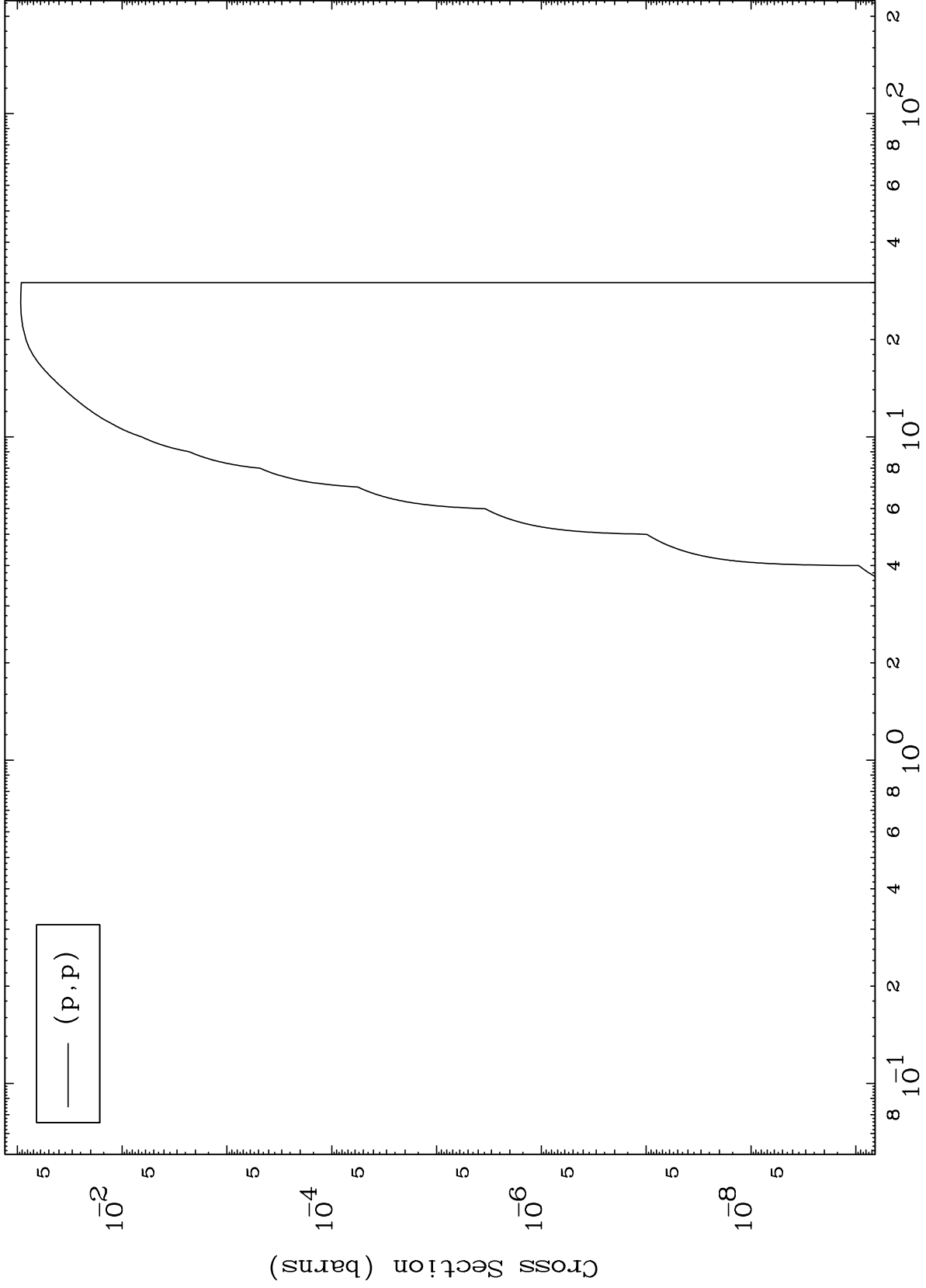
Incident Energy (MeV)

60-Nd-145

MAT 6034

(p,p) Levels
0 Kelvin Cross Sections

60-Nd-145



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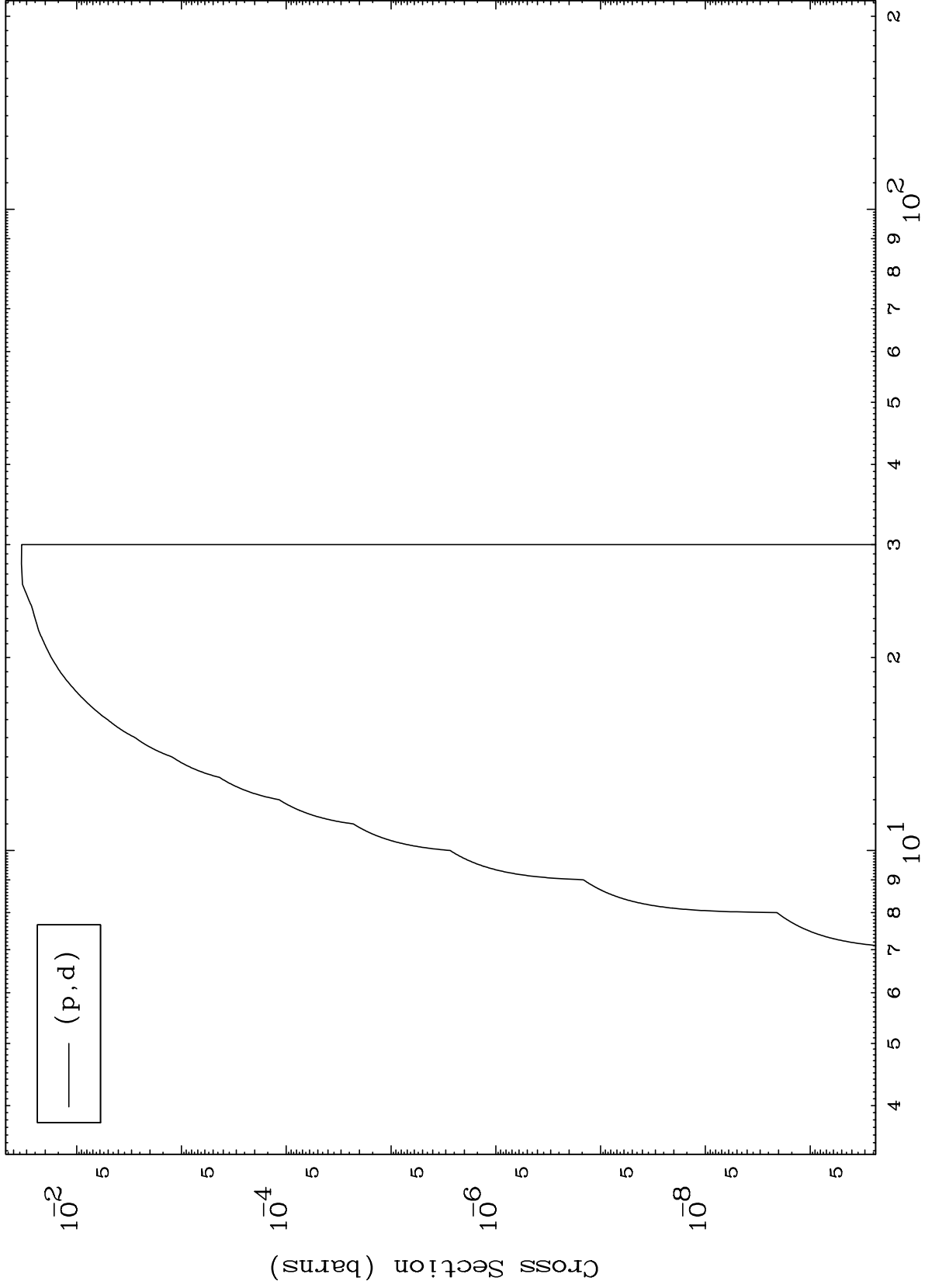
Incident Energy (MeV)

60-Nd-145

MAT 6034

(p,d) Levels
0 Kelvin Cross Sections

60-Nd-145



8

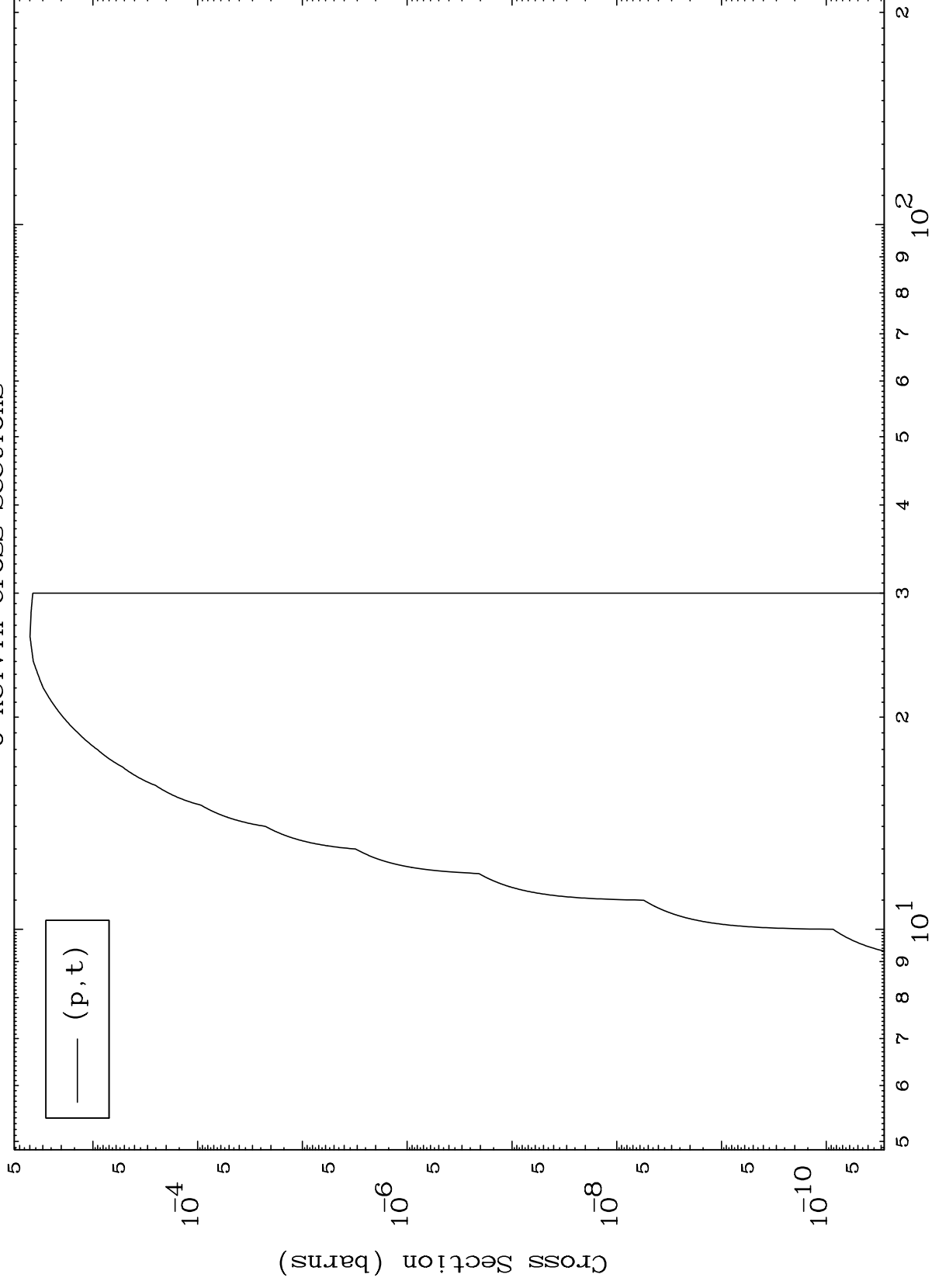
Incident Energy (MeV)

60-Nd-145

MAT 6034

60-Nd-145

(p,t) Levels
0 Kelvin Cross Sections



9

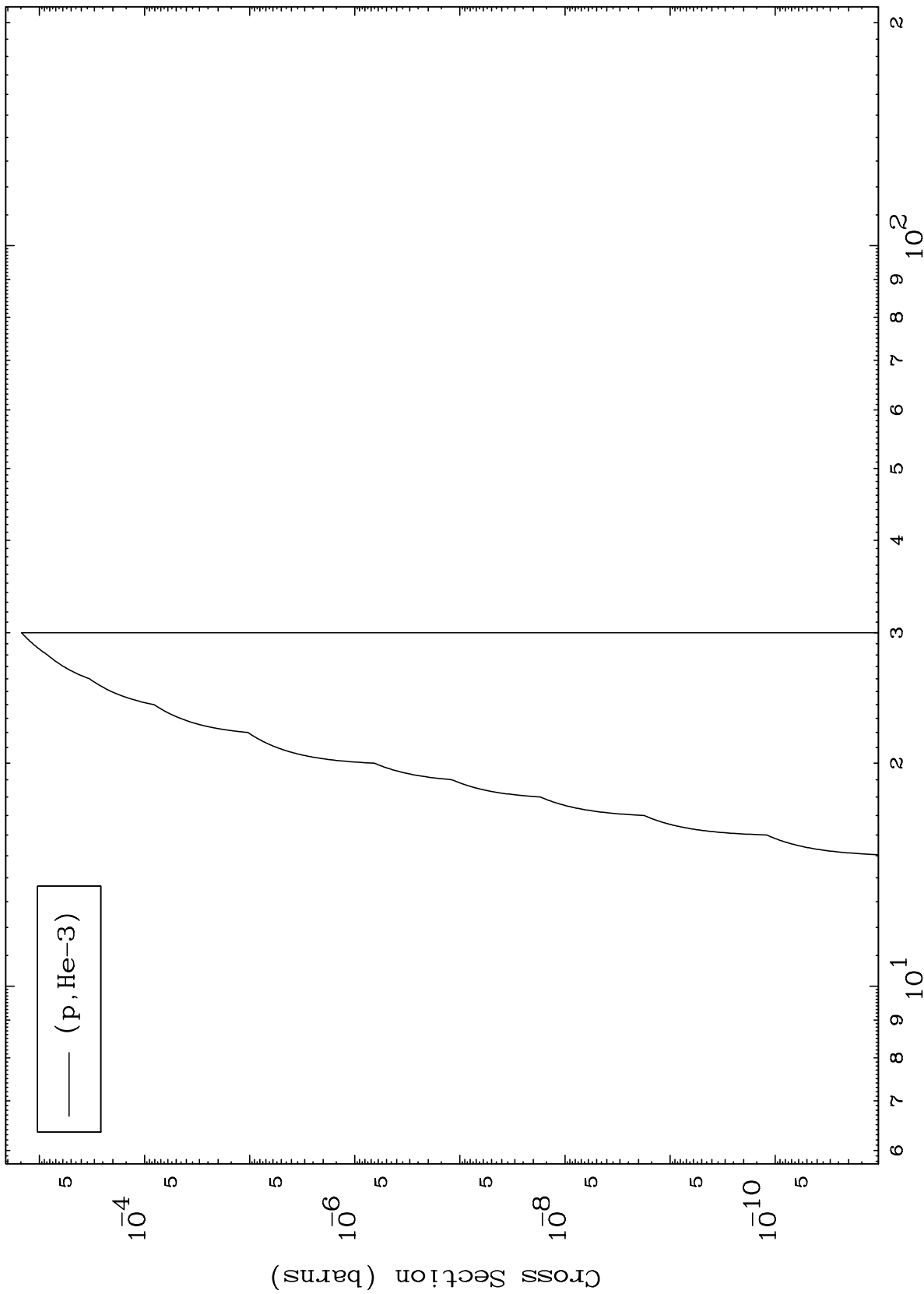
Incident Energy (MeV)

60-Nd-145

MAT 6034

60-Nd-145

(p,He3) Levels
0 Kelvin Cross Sections



60-Nd-145

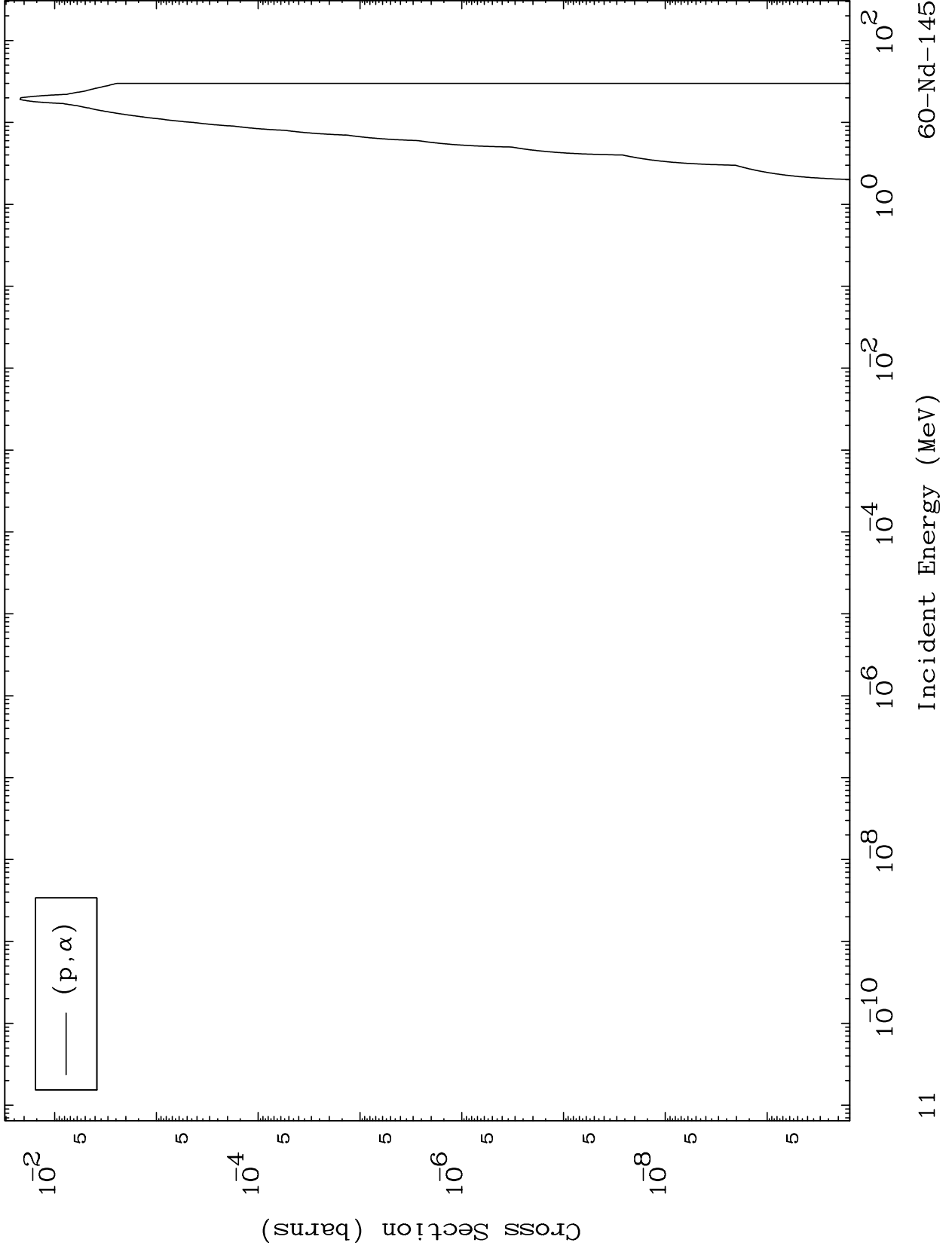
Incident Energy (MeV)

10

MAT 6034

(p, α) Levels
0 Kelvin Cross Sections

60-Nd-145

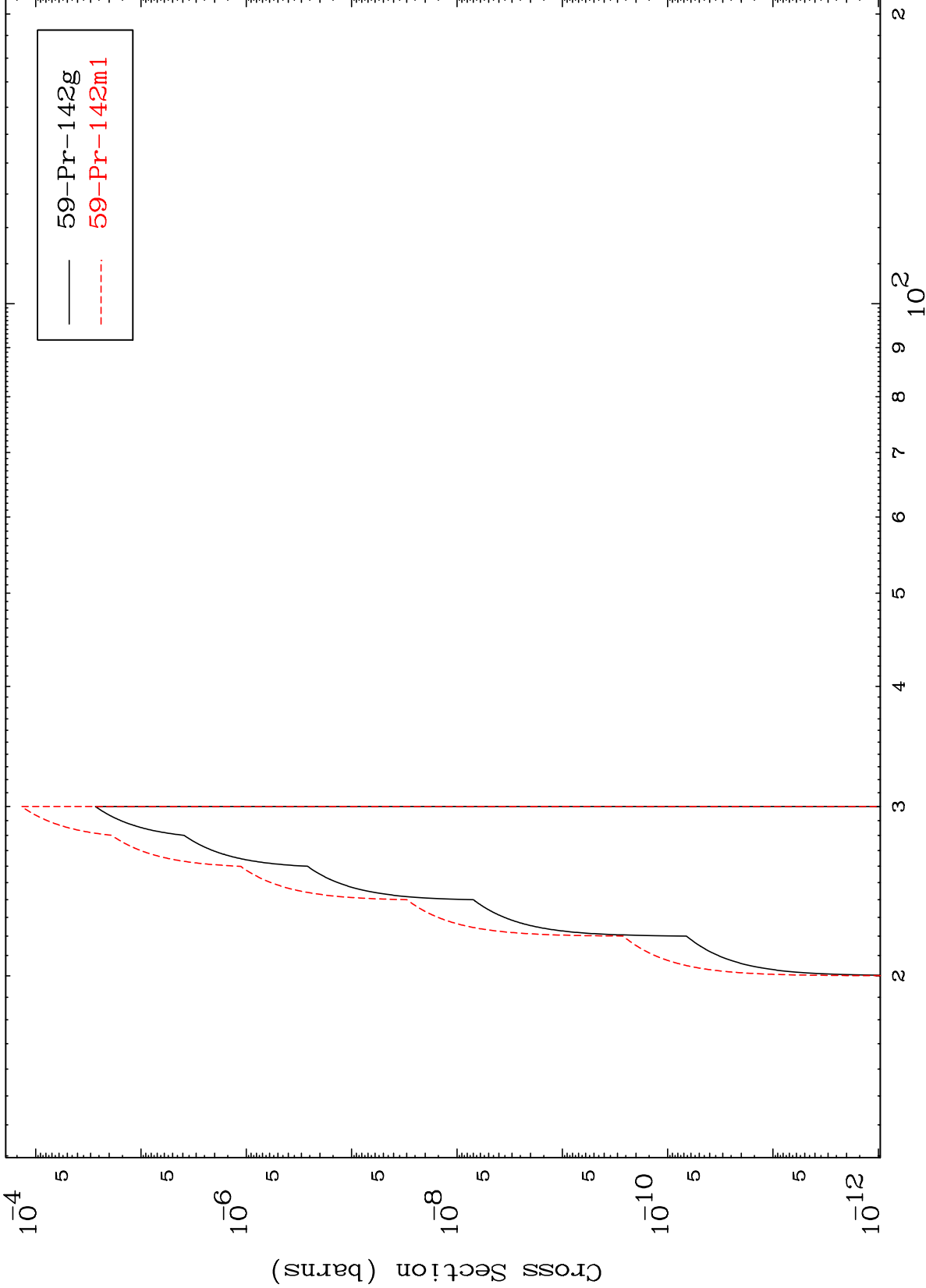


MAT 6034

(p,n') He-3

60-Nd-145

Radionuclide Production Cross Section



12

Incident Energy (MeV)

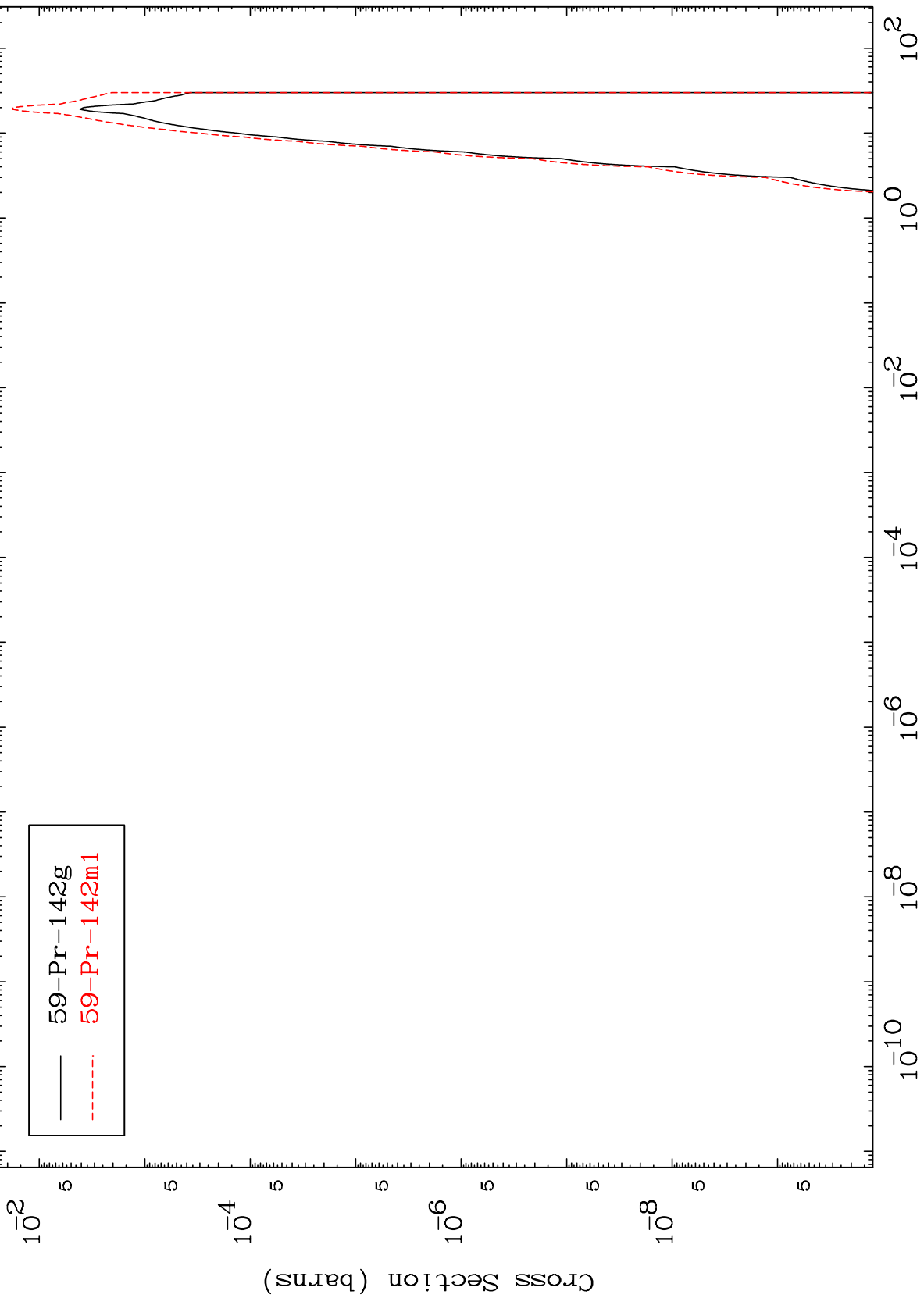
60-Nd-145

MAT 6034

(p, α)

60-Nd-145

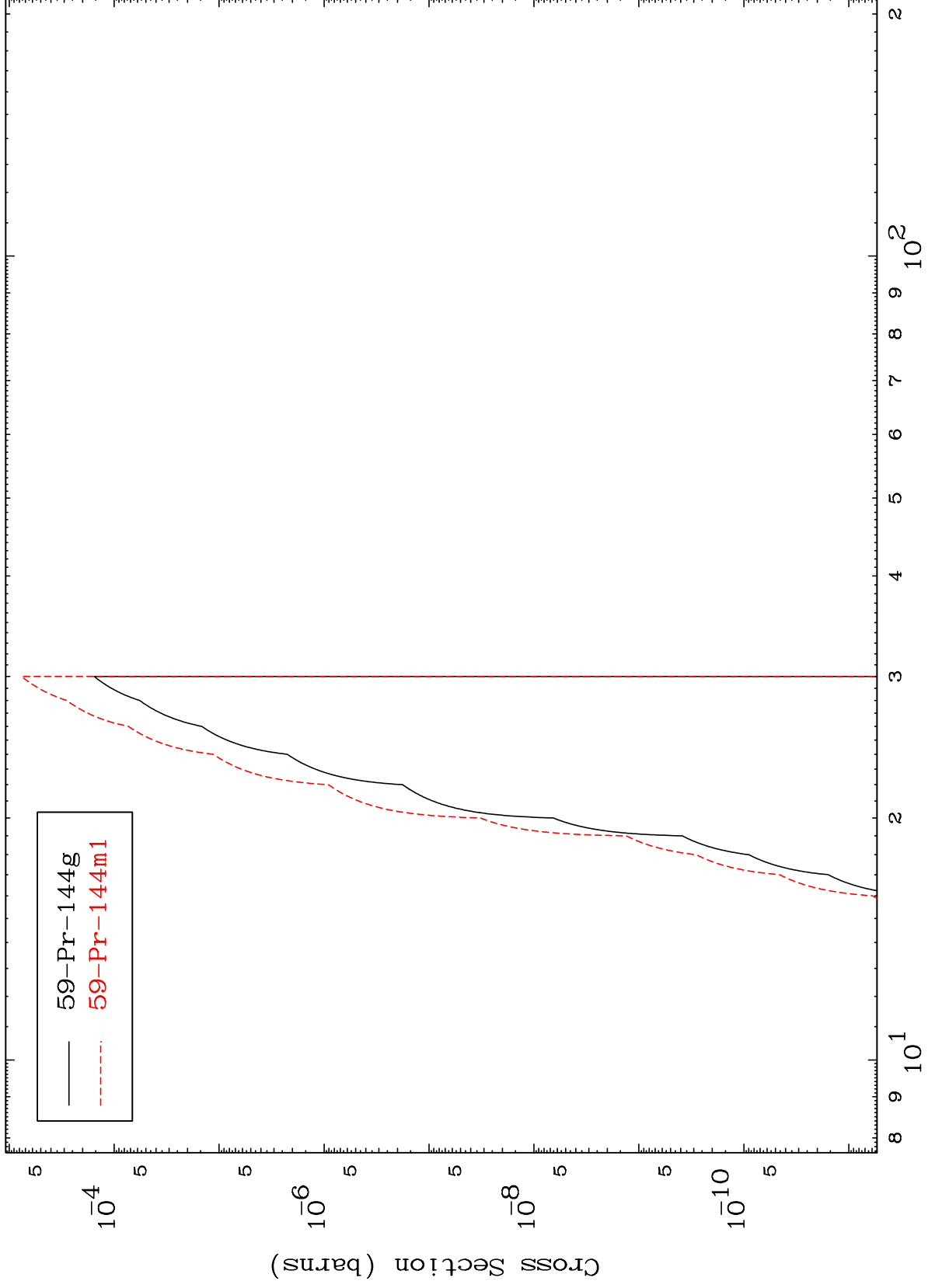
Radionuclide Production Cross Section



MAT 6034

60-Nd-145

(p,2p)
Radionuclide Production Cross Section



59-Pr-144g
59-Pr-144m1

60-Nd-145

Incident Energy (MeV)

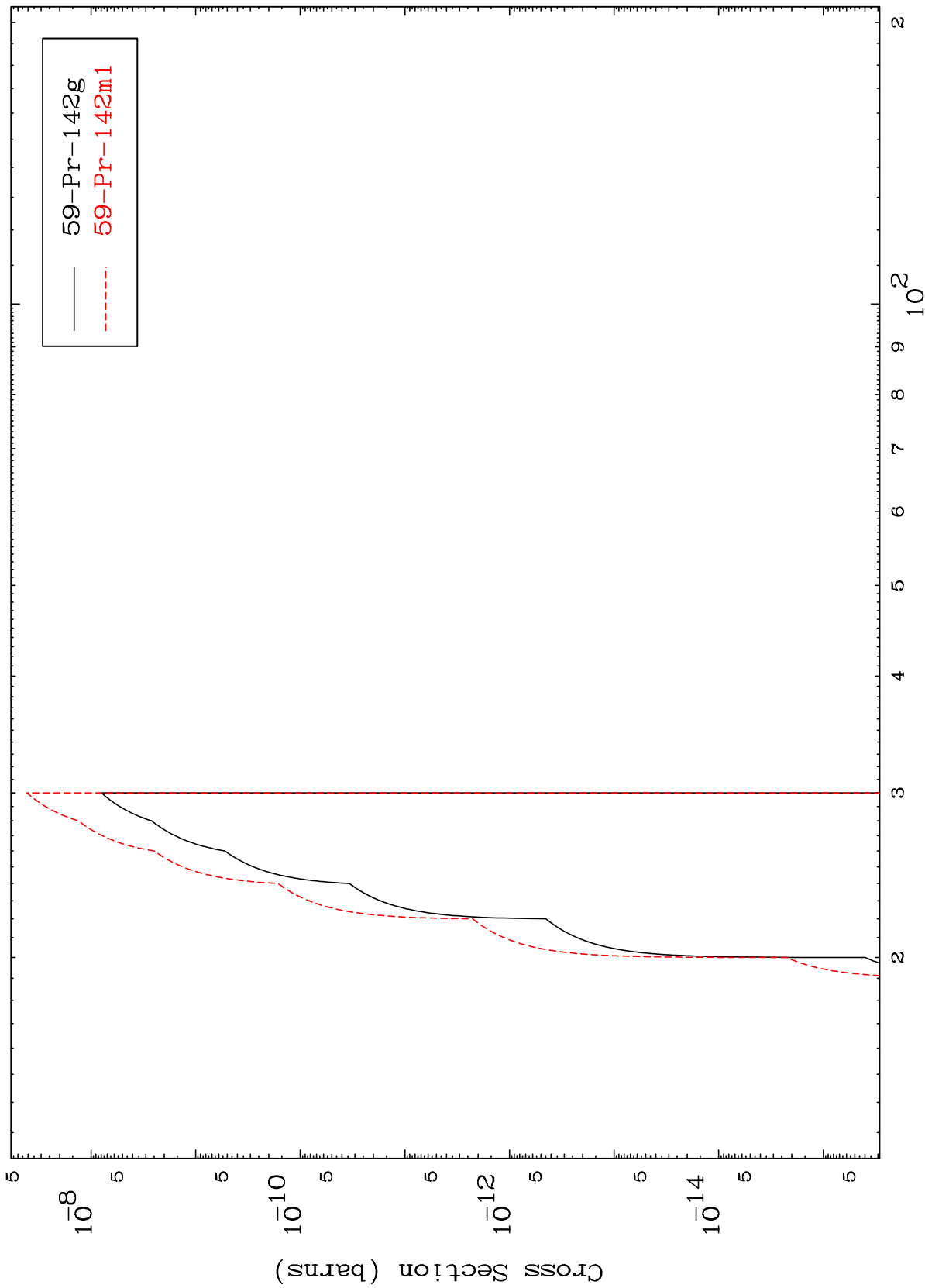
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MAT 6034

(p,p) t

60-Nd-145

Radionuclide Production Cross Section



15

Incident Energy (MeV)

60-Nd-145