

Program EVALPLOT
(Version 2021-1)

by

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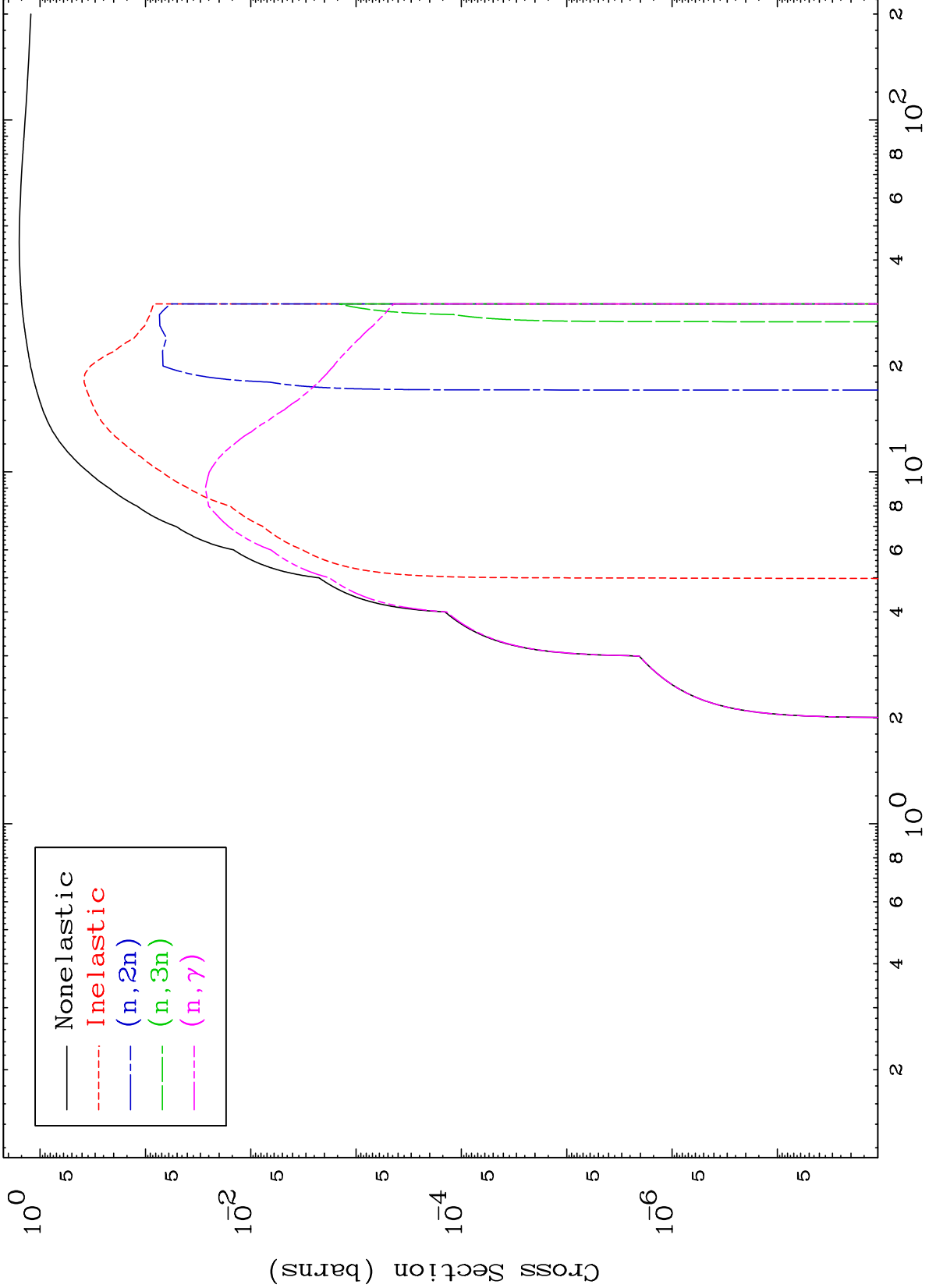
Press Mouse Button to Start

MAT 6117

Proton Major

61-Pm-136m

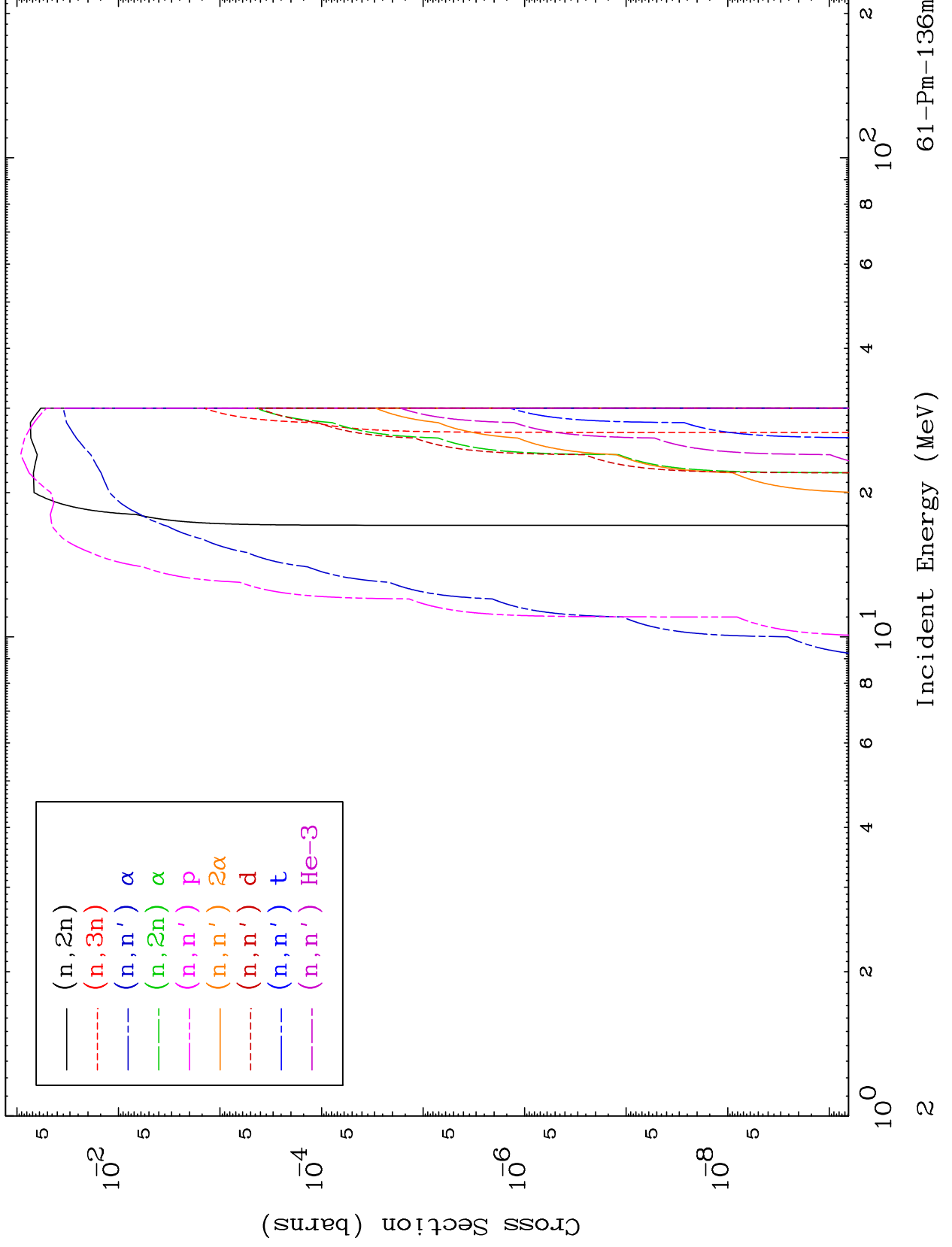
0 Kelvin Cross Sections



MAT 6117

Proton Neutron Absorption
0 Kelvin Cross Sections

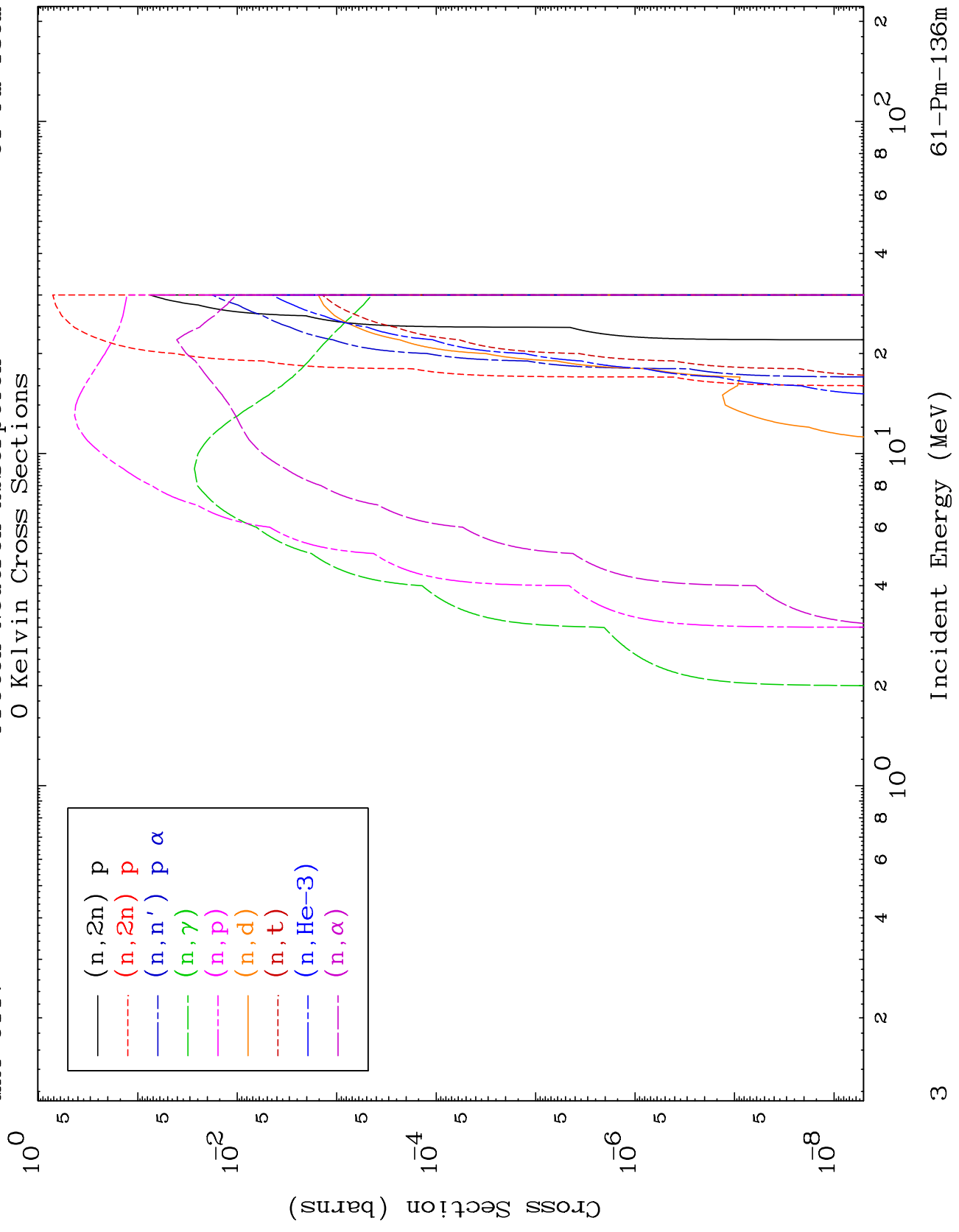
61-Pm-136m



MAT 6117

Proton Neutron Absorption
0 Kelvin Cross Sections

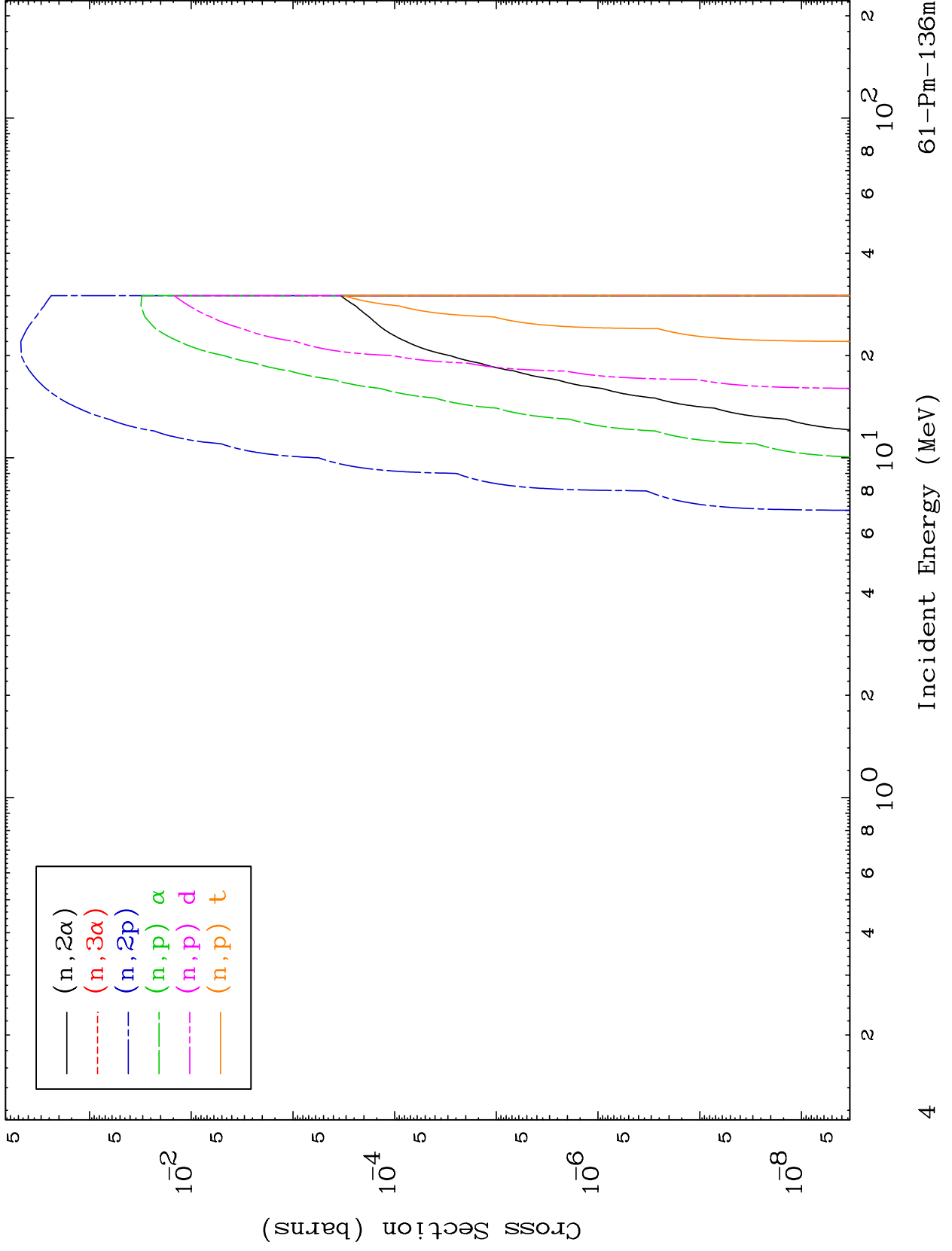
61-Pm-136m



MAT 6117

Proton Neutron Absorption
0 Kelvin Cross Sections

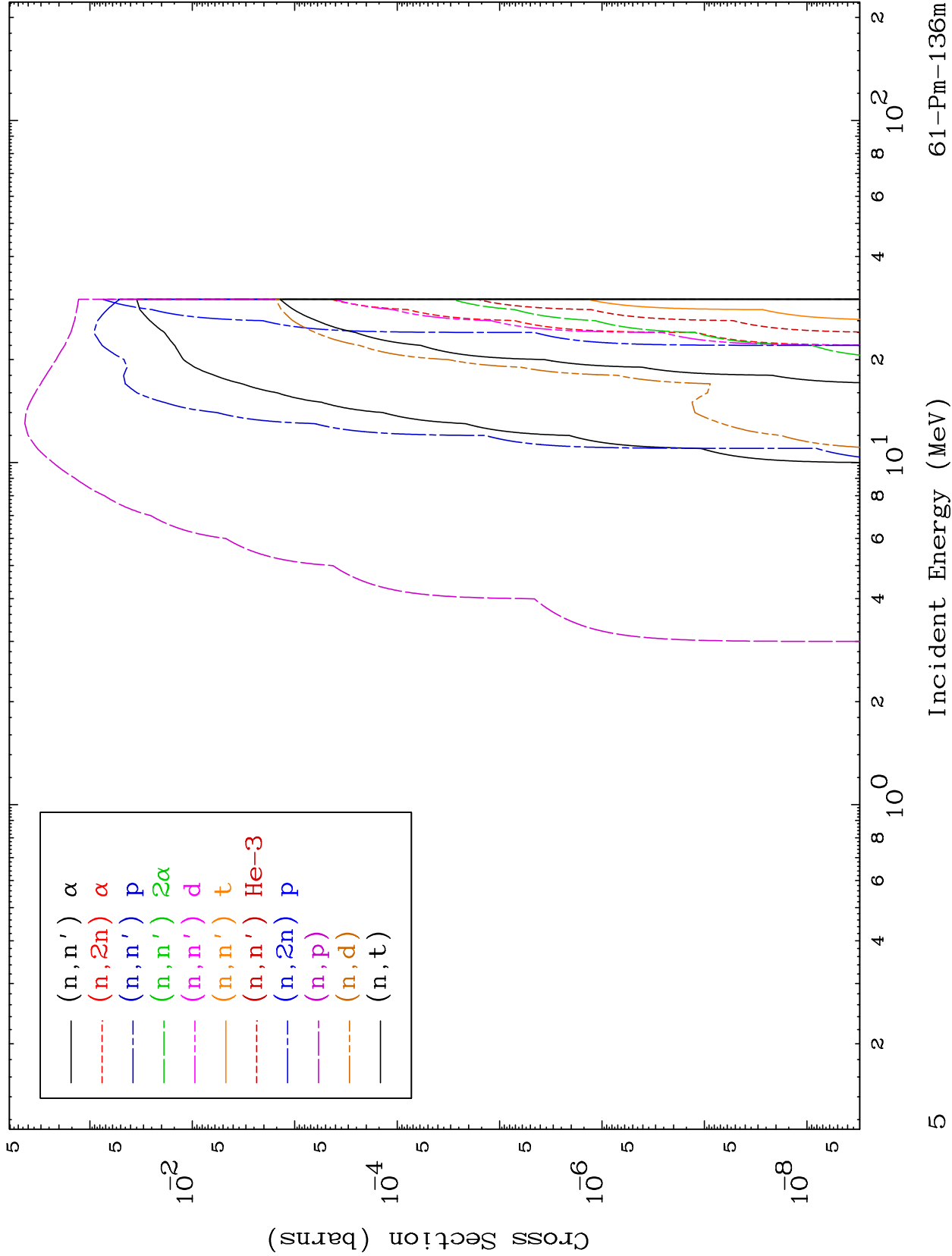
61-Pm-136m



MAT 6117

Proton Charged Particle
0 Kelvin Cross Sections

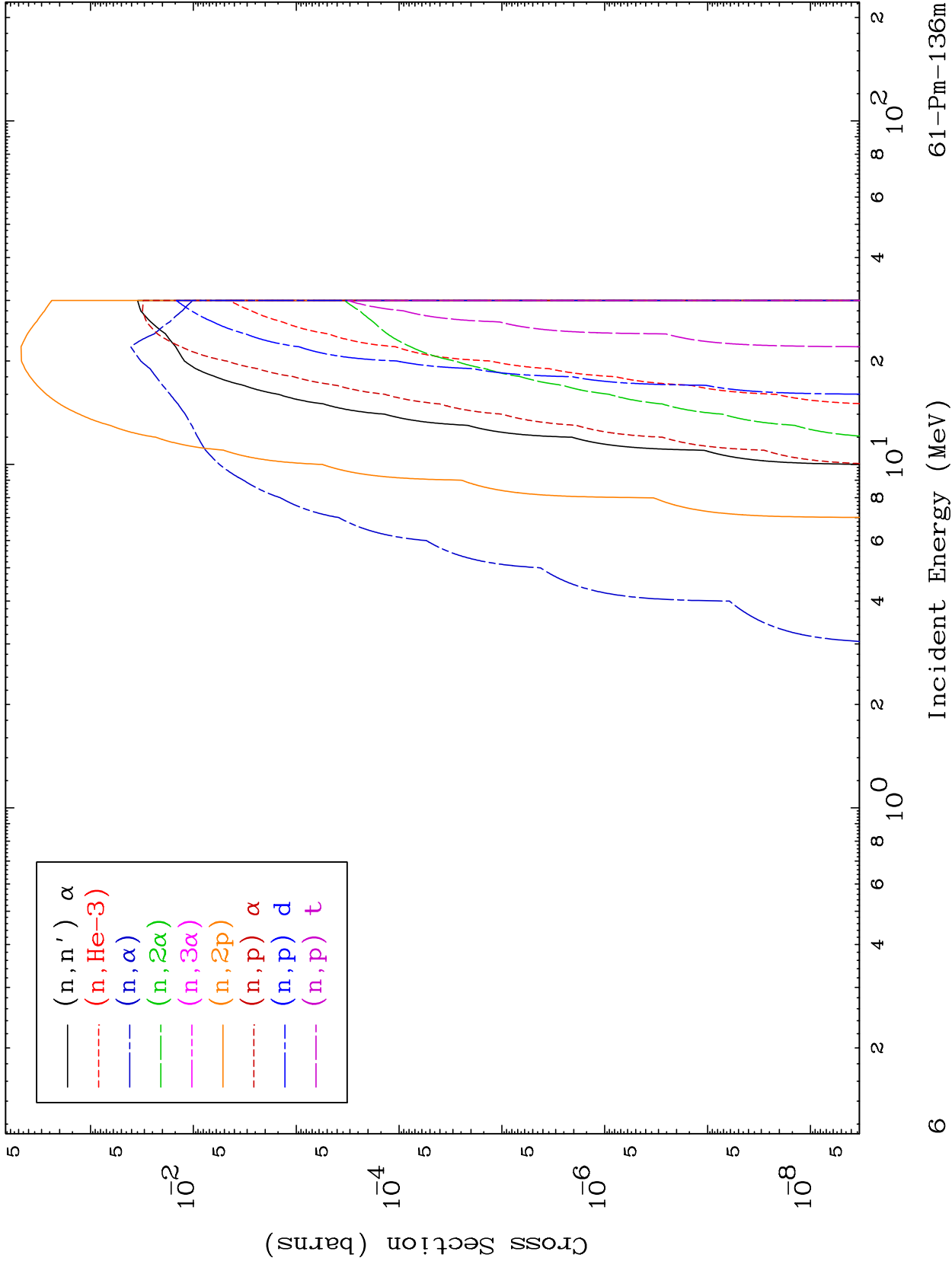
61-Pm-136m



MAT 6117

Proton Charged Particle
0 Kelvin Cross Sections

61-Pm-136m

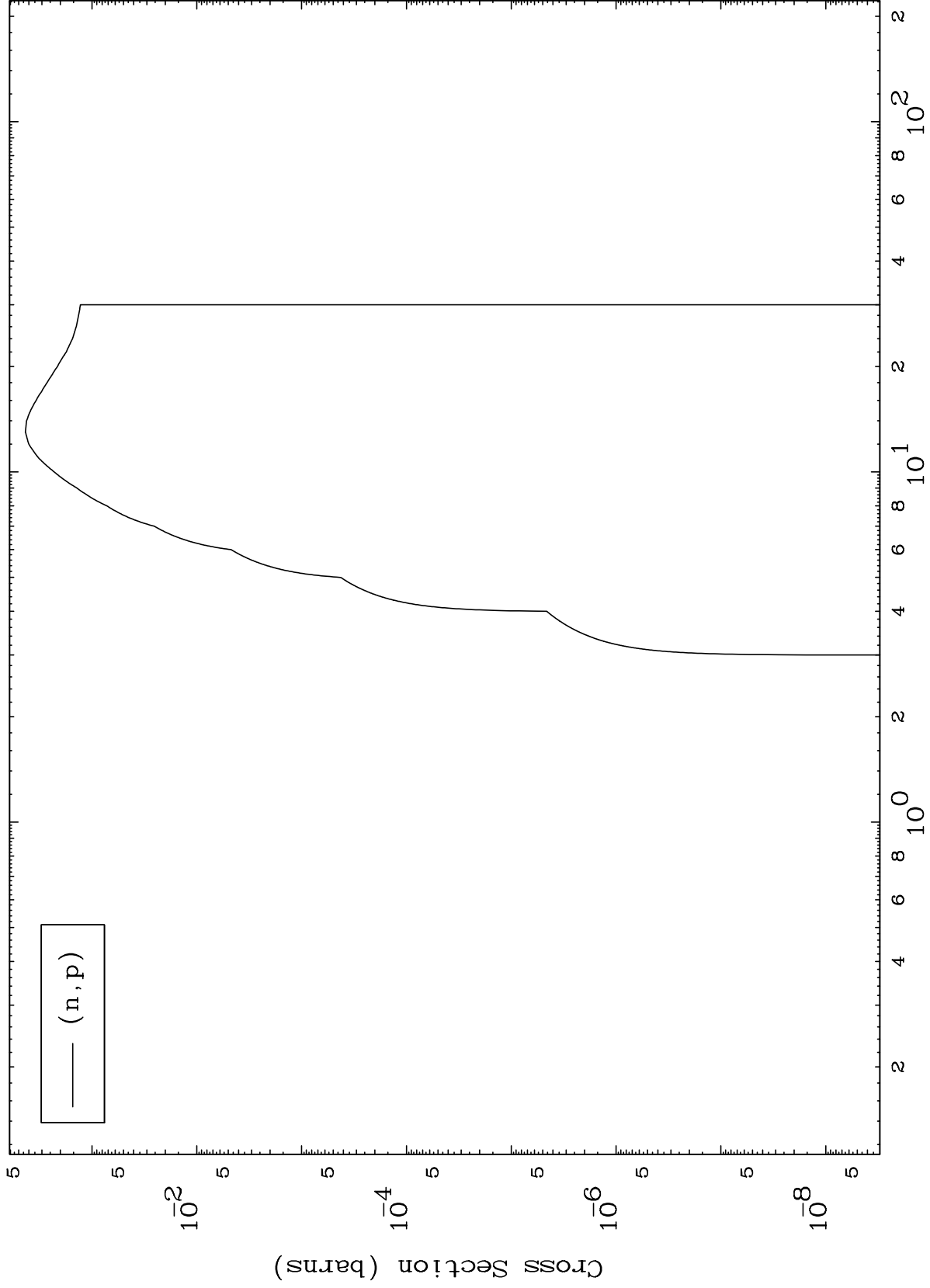


MAT 6117

(p,p) Levels

61-Pm-136m

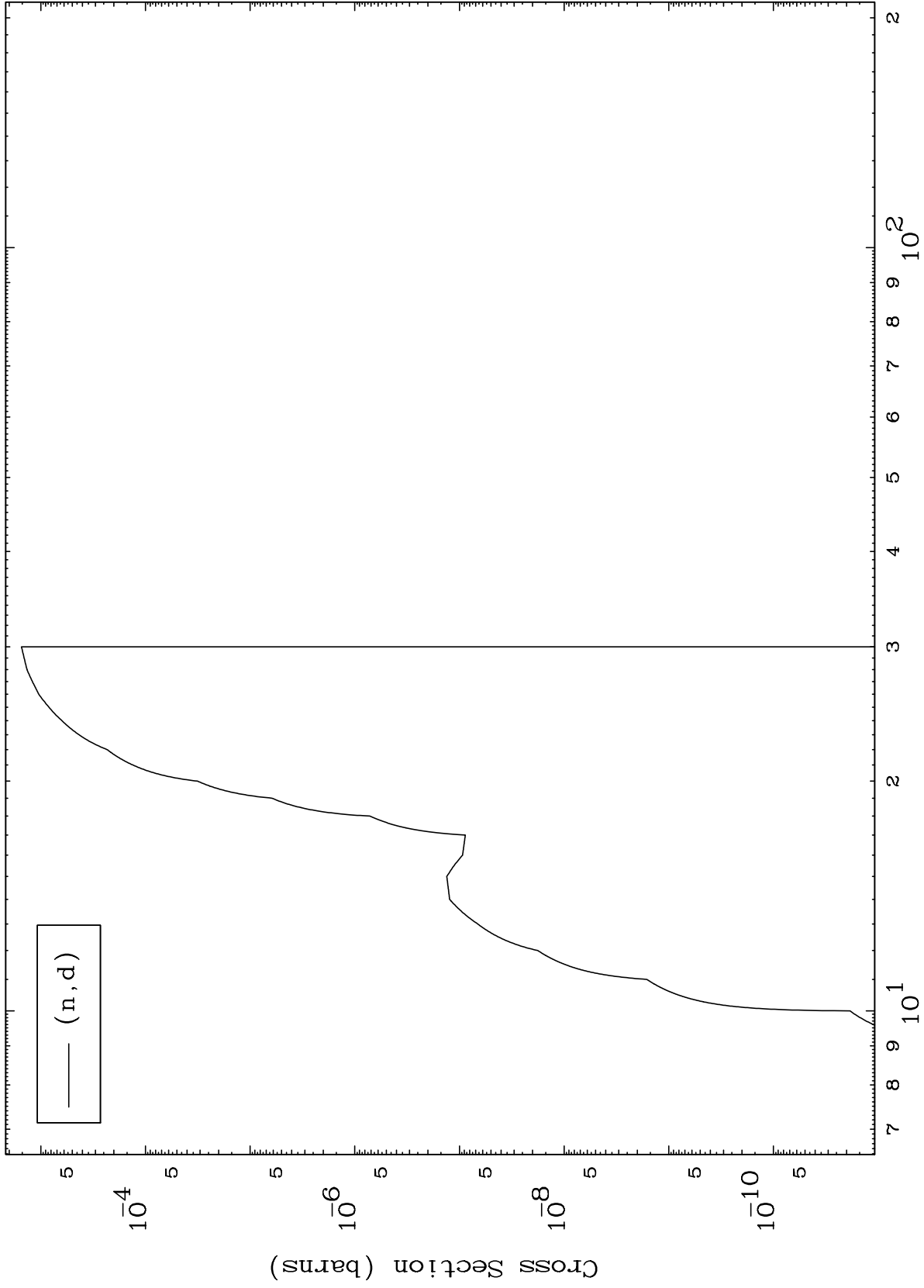
0 Kelvin Cross Sections



MAT 61117

(p,d) Levels
0 Kelvin Cross Sections

61-Pm-136m



8

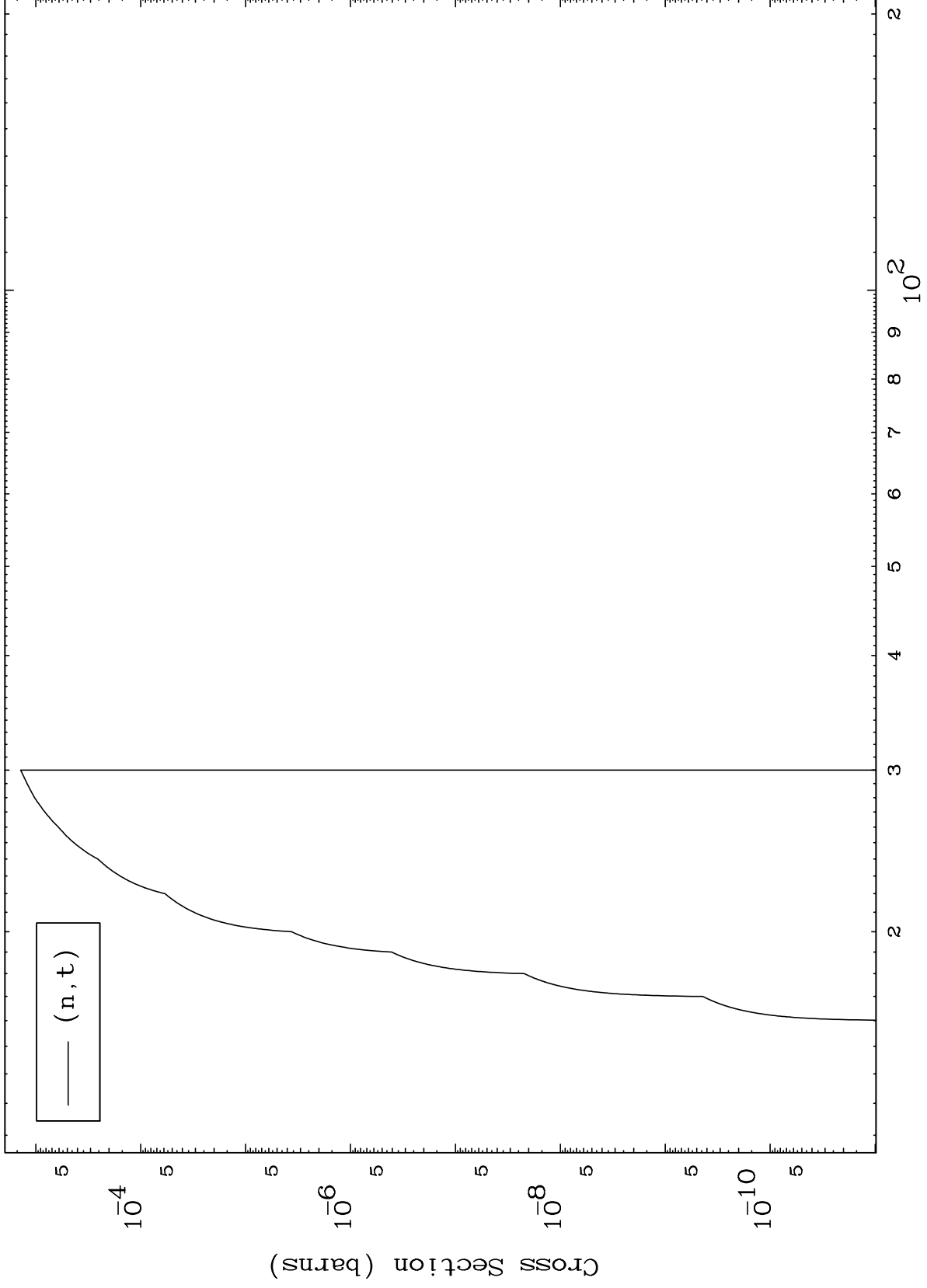
Incident Energy (MeV)

61-Pm-136m

MAT 61117

(p,t) Levels
0 Kelvin Cross Sections

61-Pm-136m



9

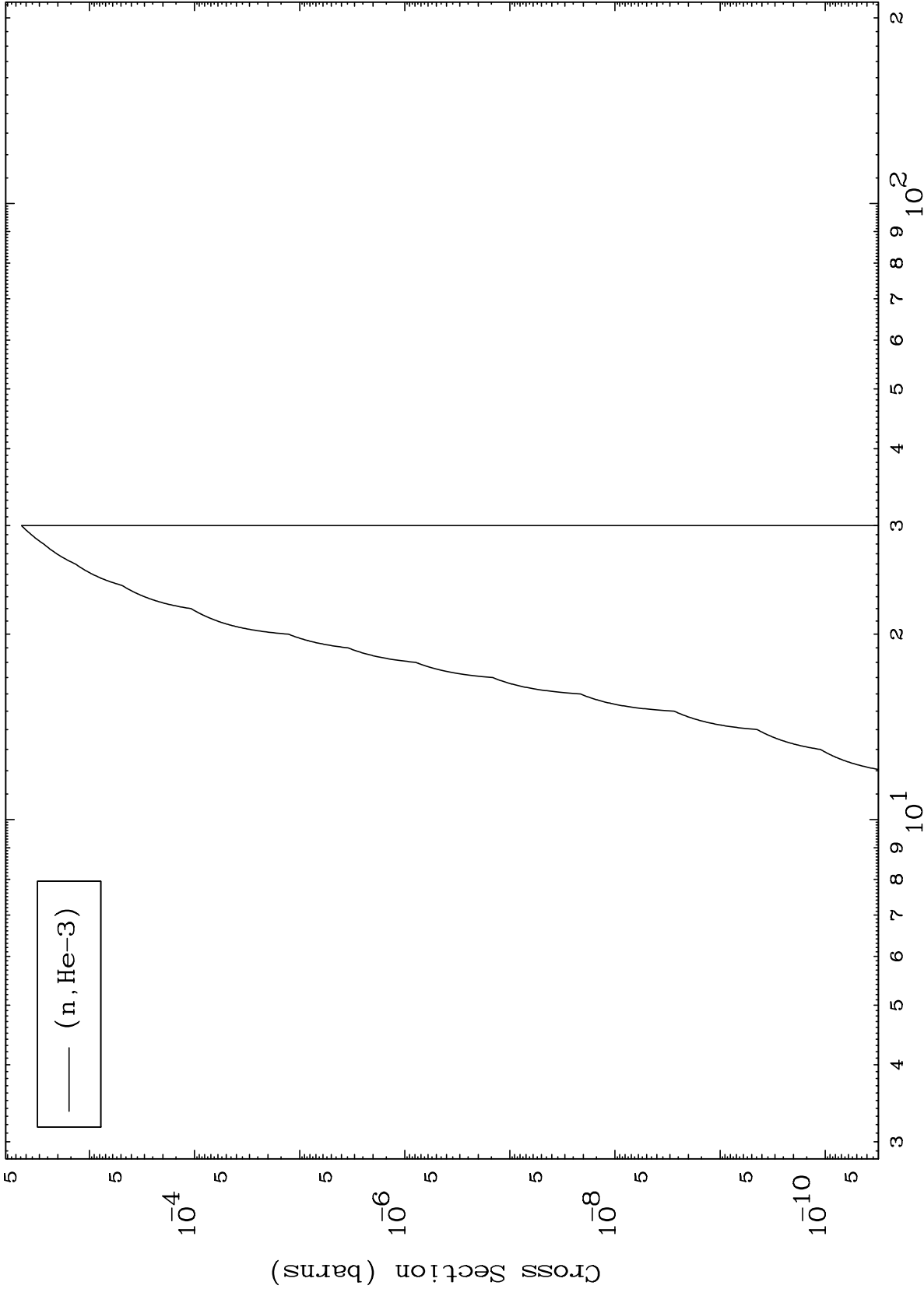
Incident Energy (MeV)

61-Pm-136m

MAT 6117

(p,He3) Levels
0 Kelvin Cross Sections

61-Pm-136m



10

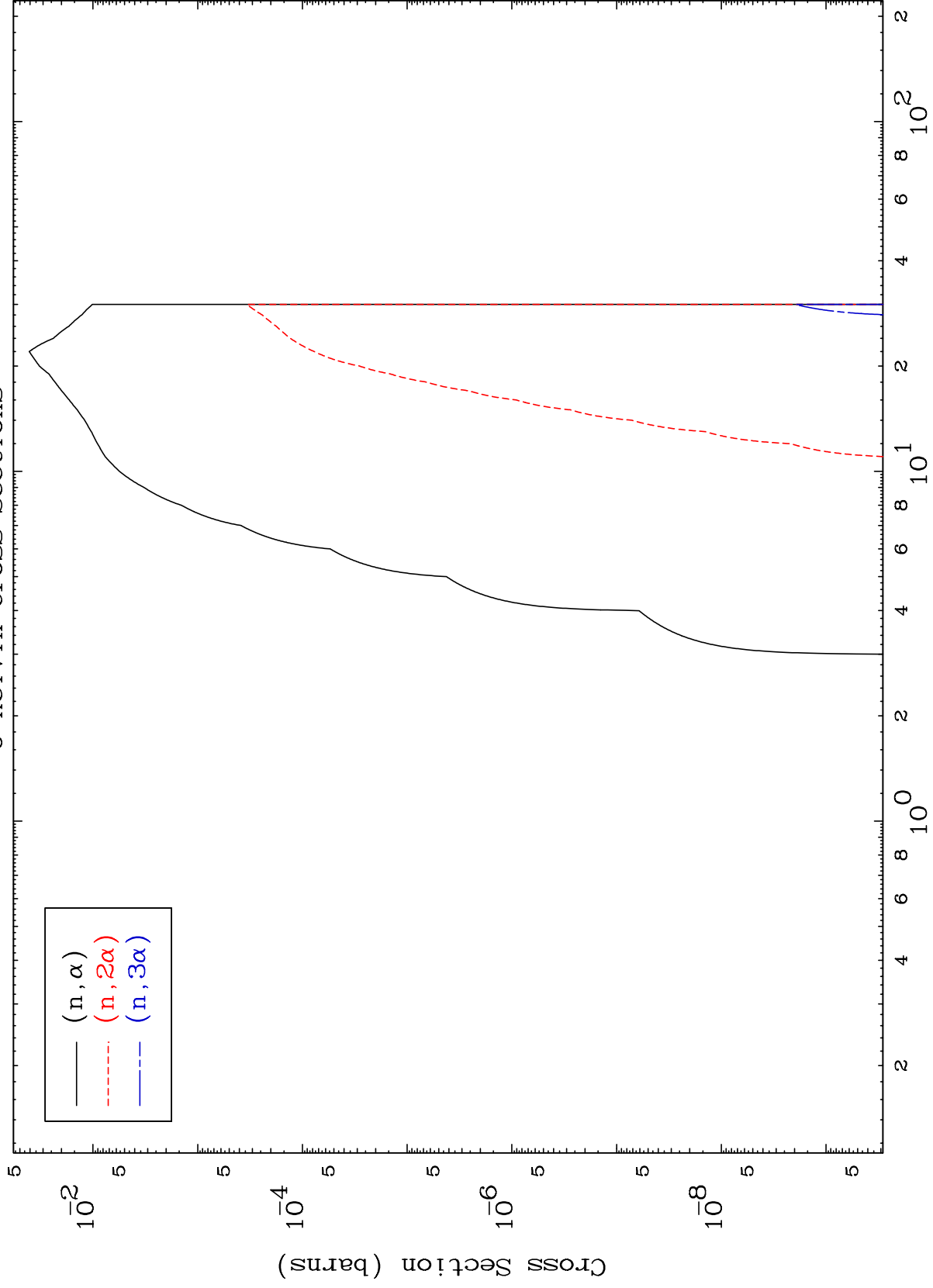
Incident Energy (MeV)

61-Pm-136m

MAT 6117

(p, α) Levels
0 Kelvin Cross Sections

61-Pm-136m

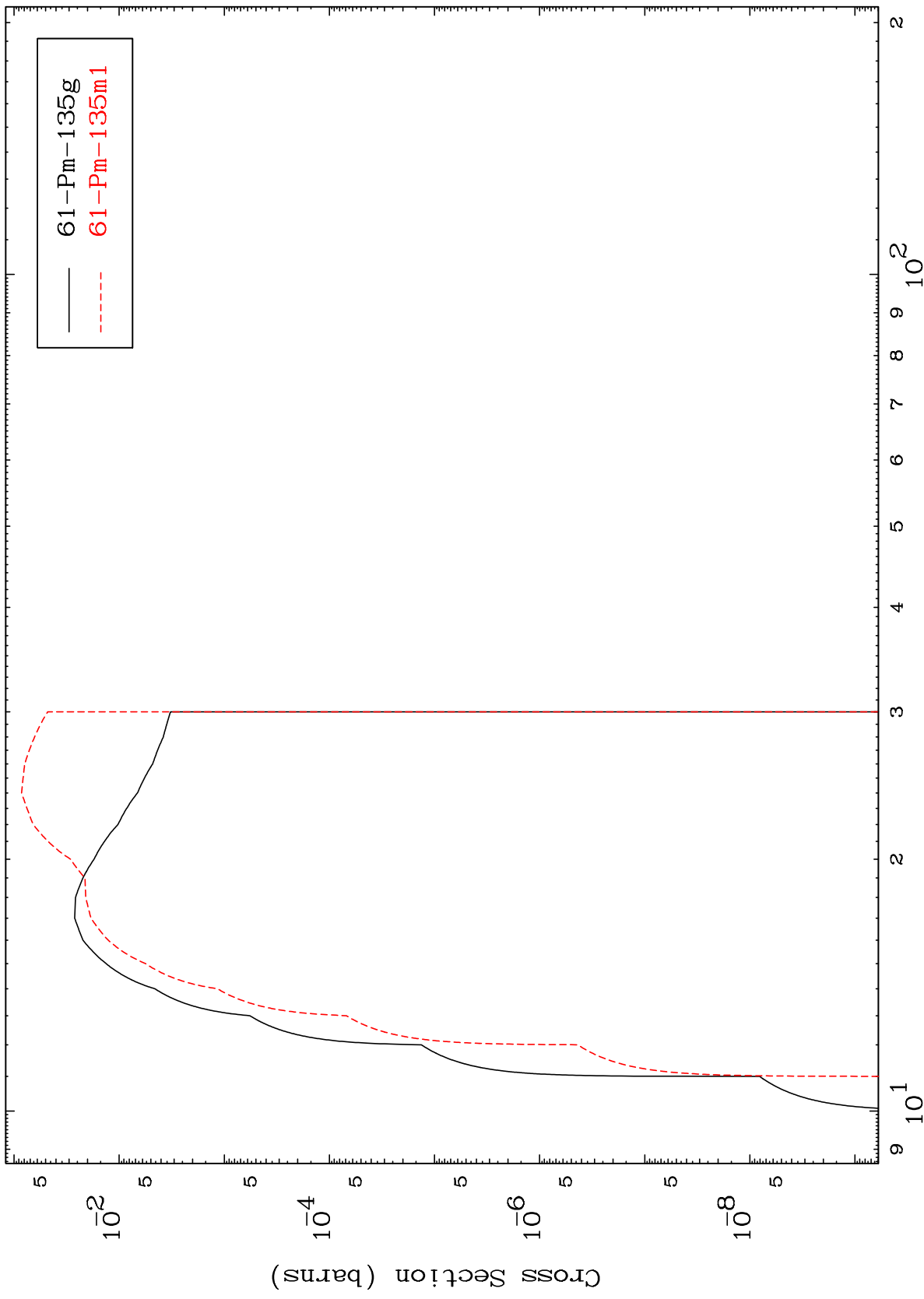


MAT 6117

(n,n') p

61-Pm-136m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

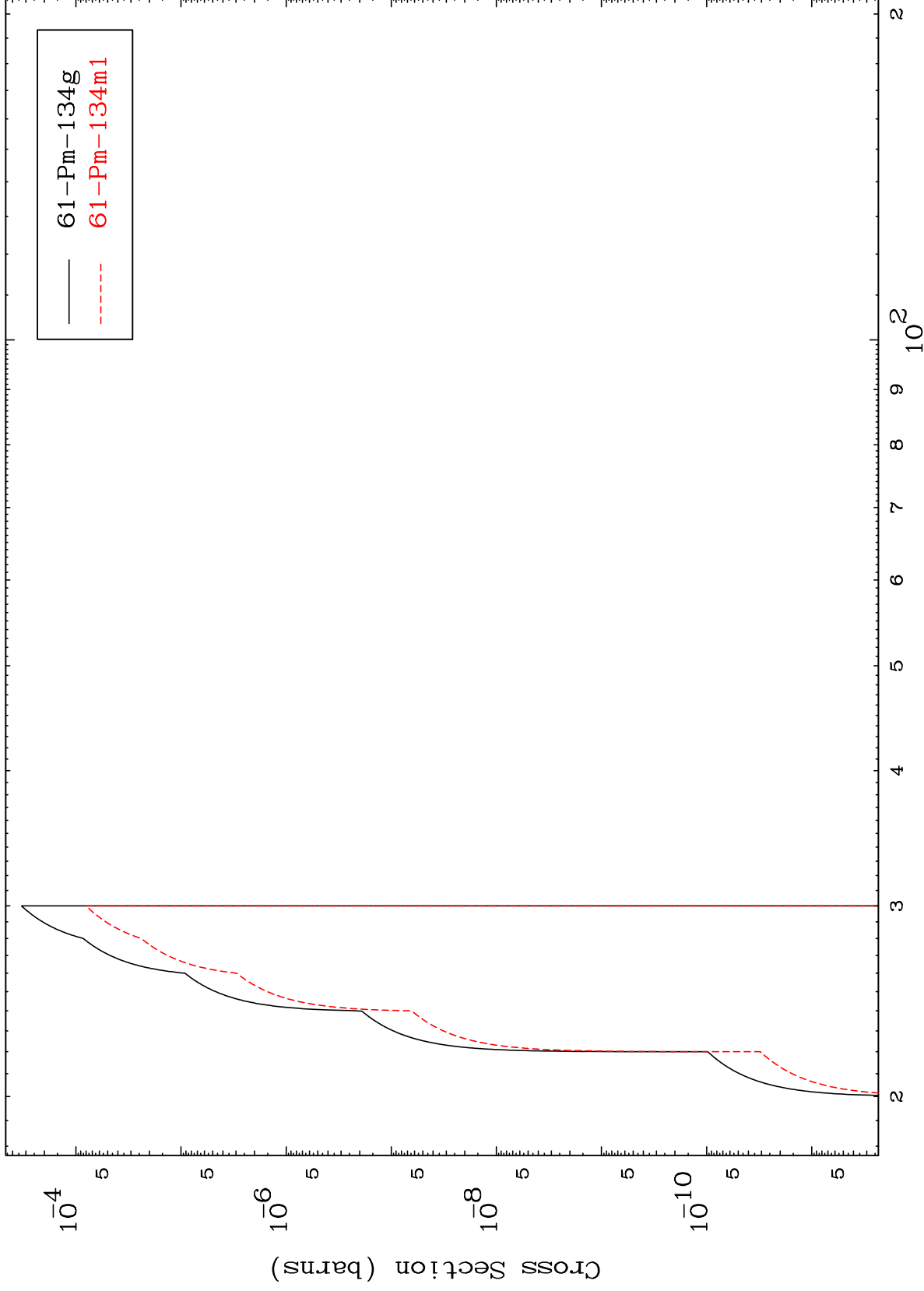
61-Pm-136m

MAT 6117

(n,n') d

61-Pm-136m

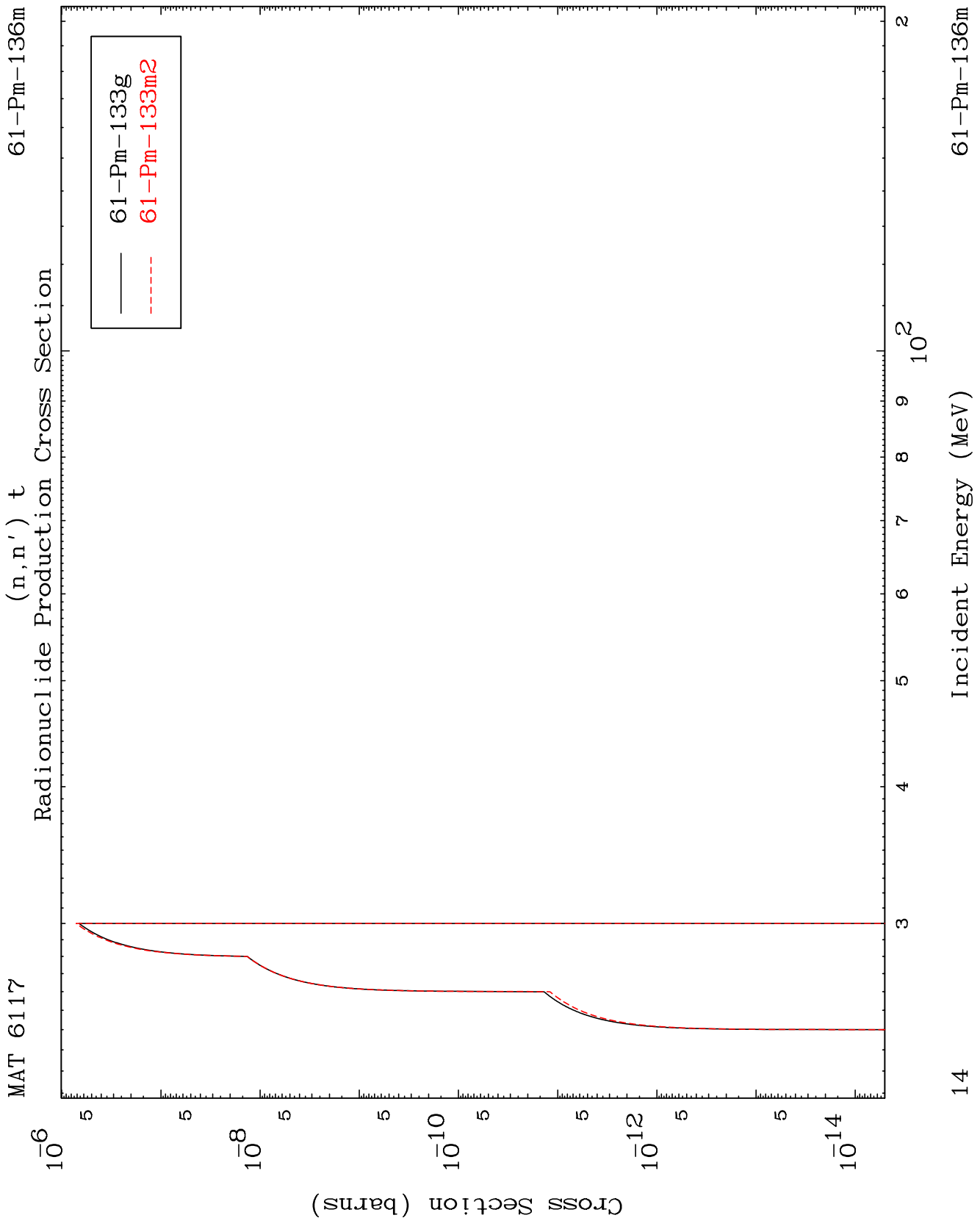
Radionuclide Production Cross Section



13

Incident Energy (MeV)

61-Pm-136m

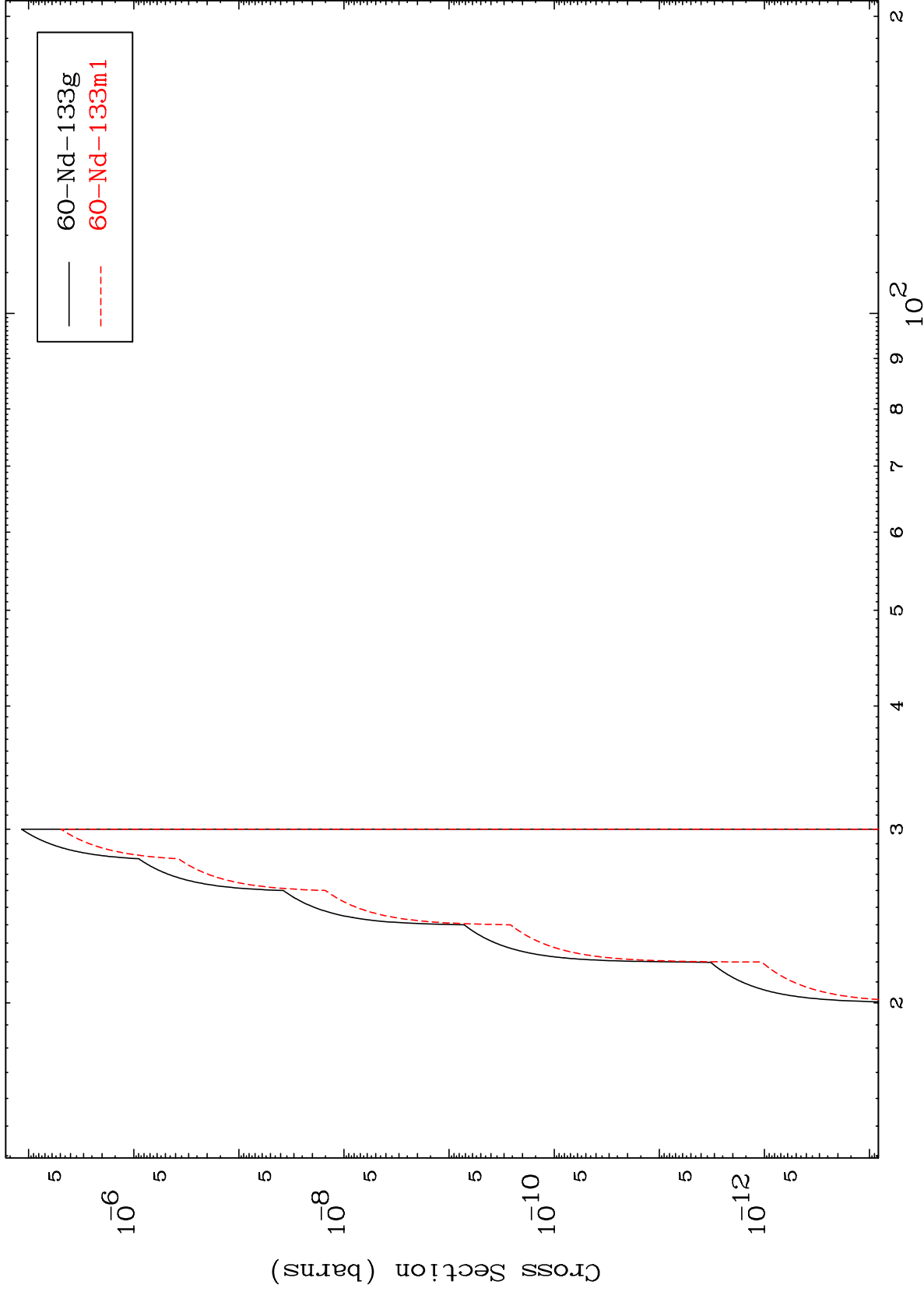


MAT 6117

(n,n') He-3

61-Pm-136m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

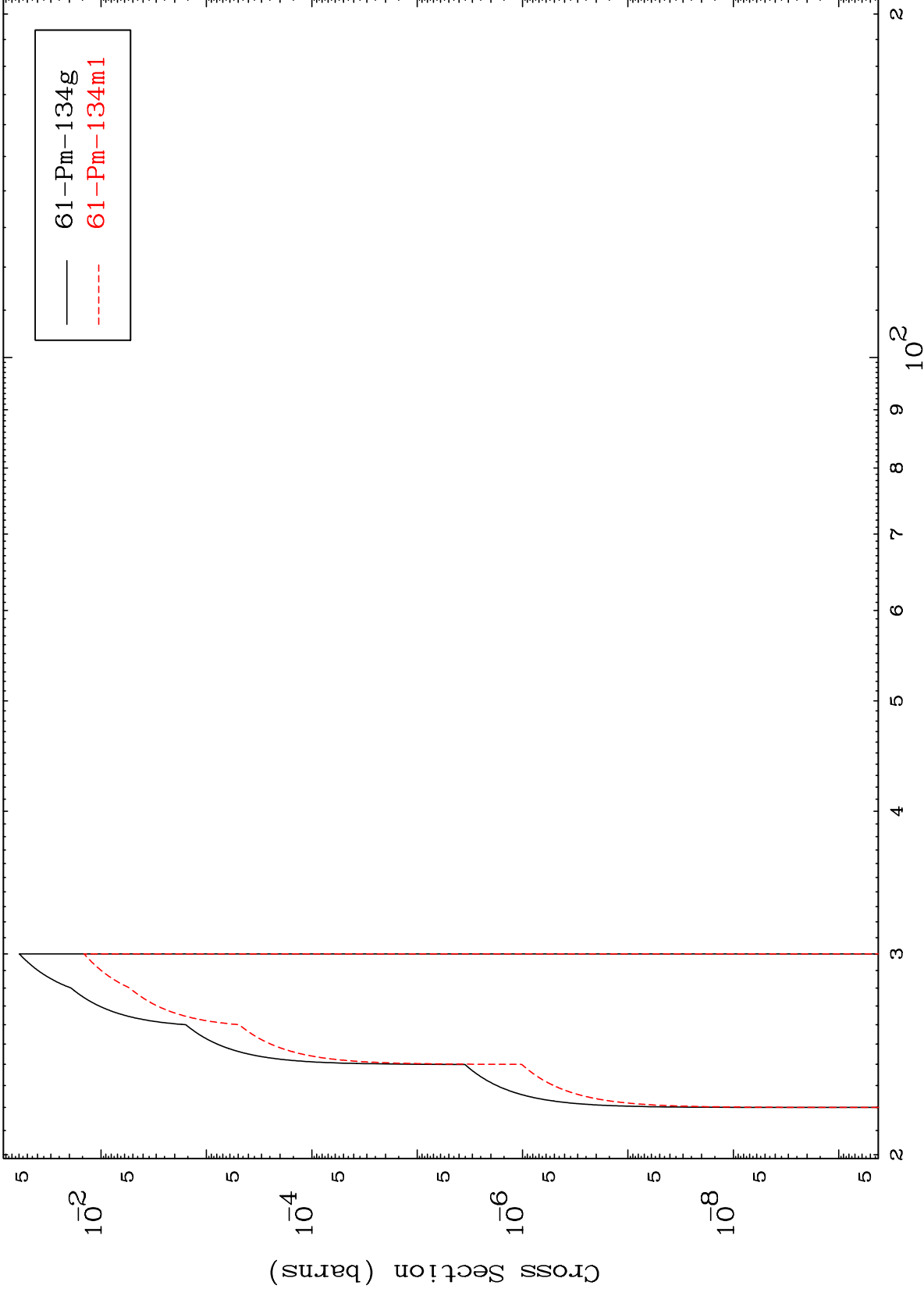
61-Pm-136m

MAT 6117

(n,2n) p

61-Pm-136m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

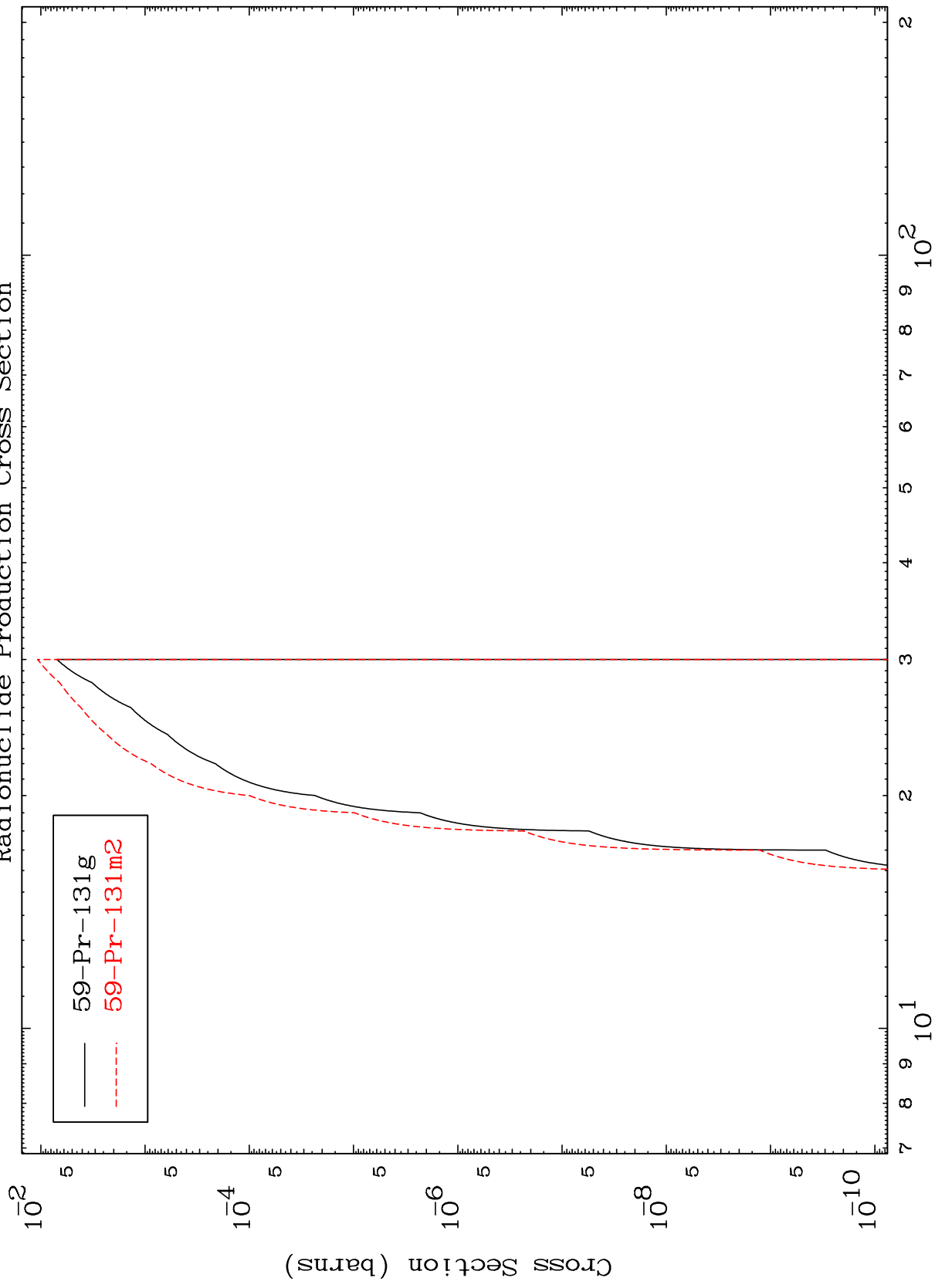
61-Pm-136m

MAT 61117

(n,n') p α

61-Pm-136m

Radionuclide Production Cross Section



17

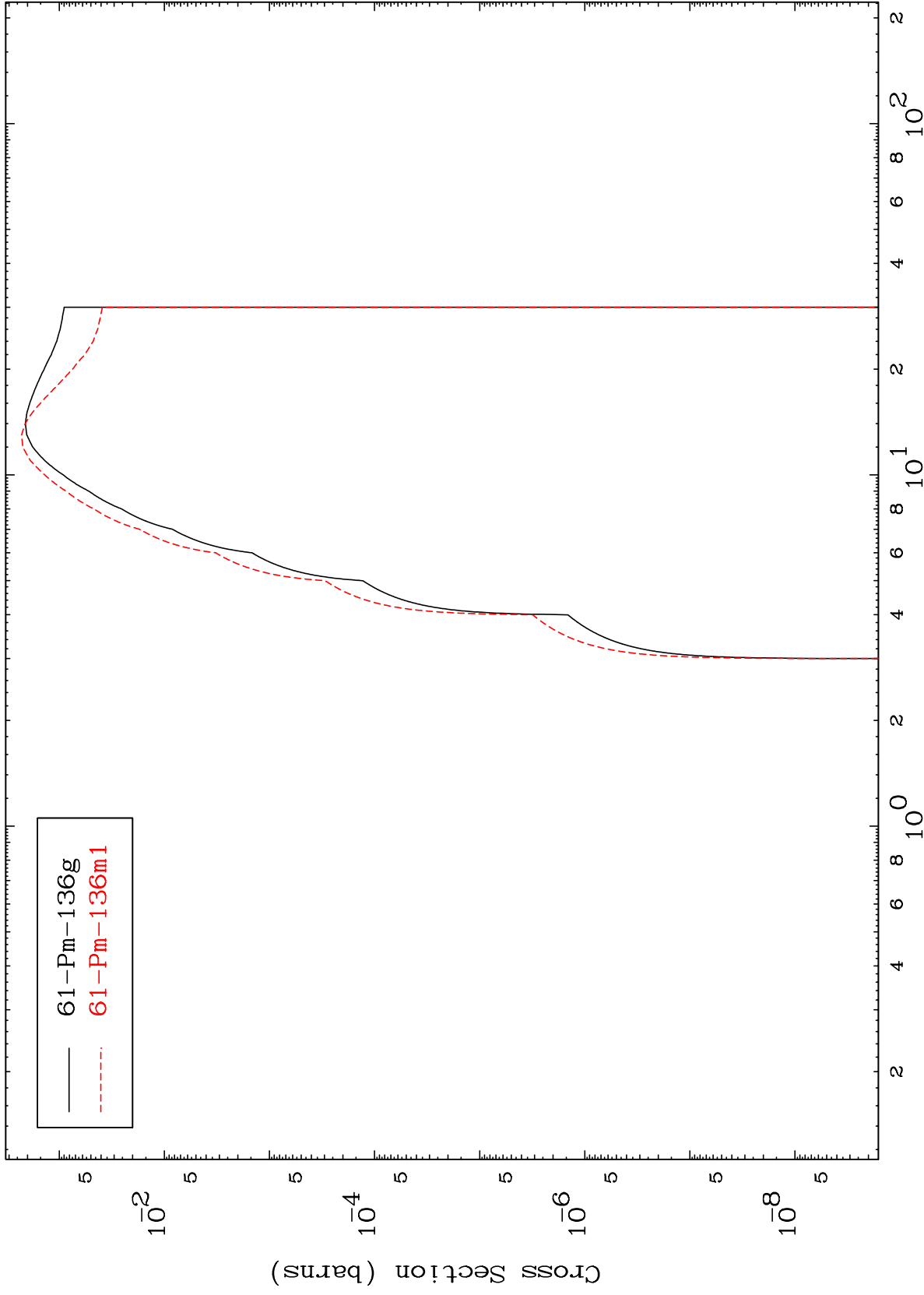
Incident Energy (MeV)

61-Pm-136m

MAT 6117

61-Pm-136m

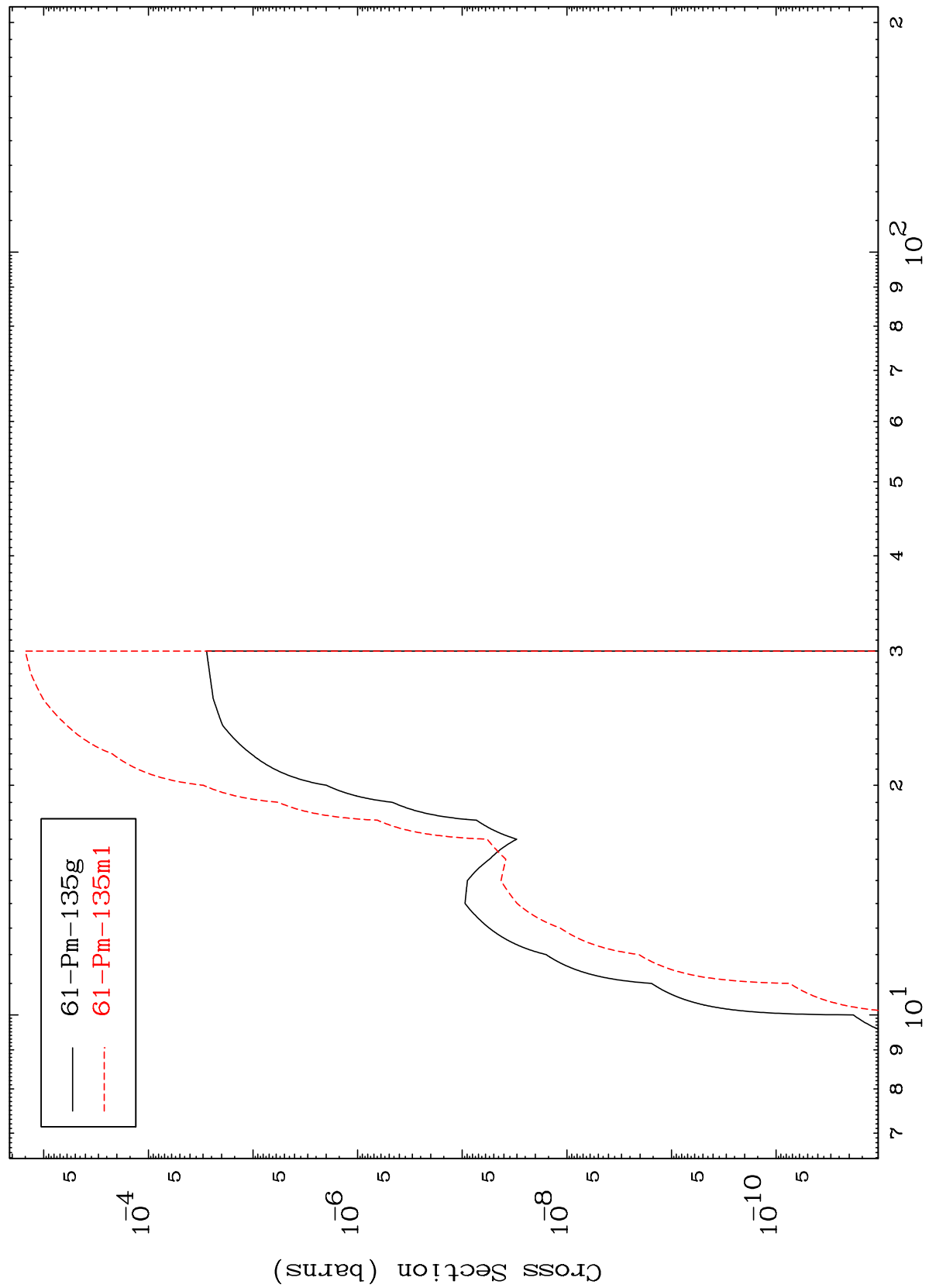
Radionuclide Production Cross Section (n,p)



MAT 6117

61-Pm-136m

(n,d)
Radionuclide Production Cross Section



19

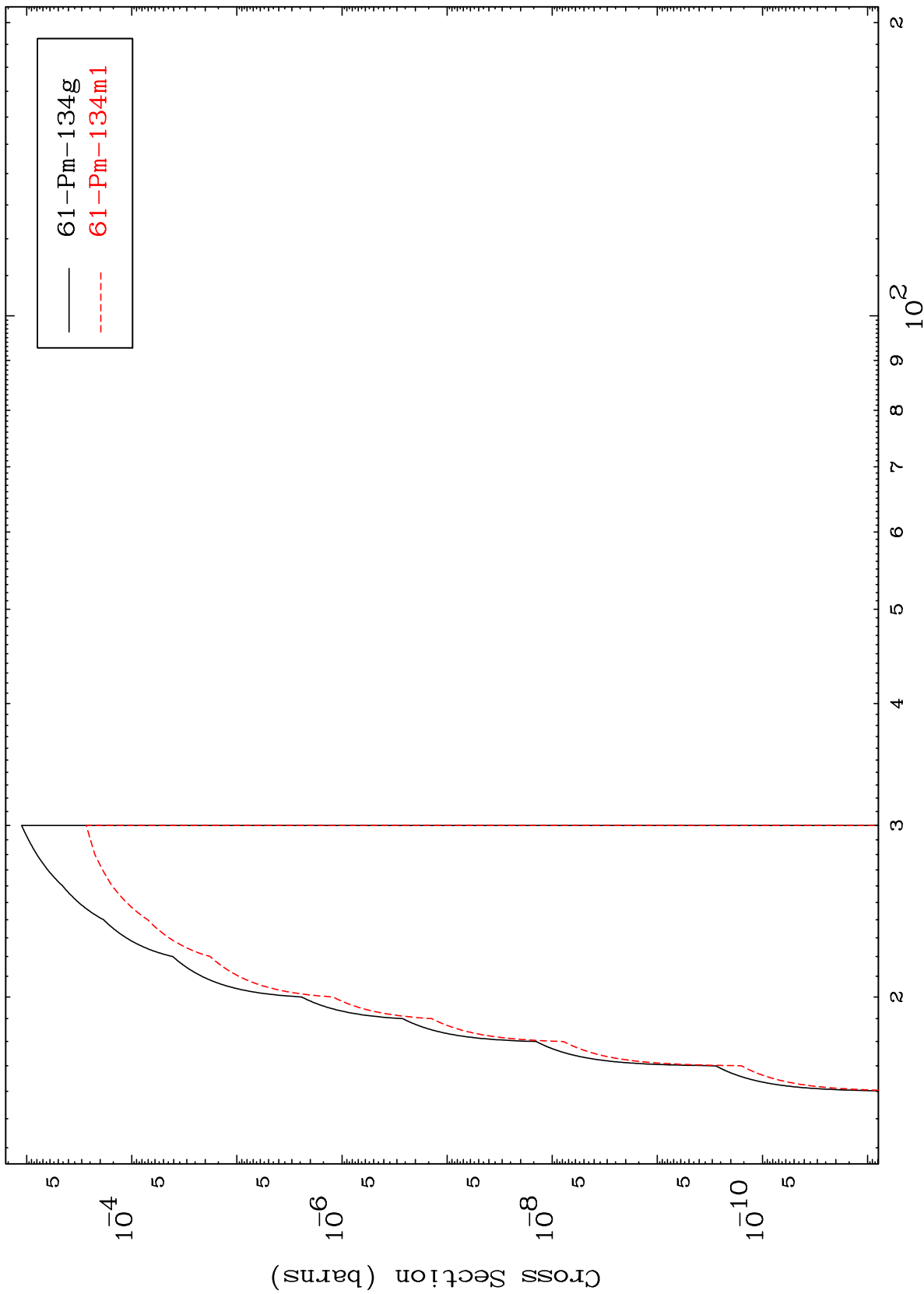
Incident Energy (MeV)

61-Pm-136m

MAT 6117

61-Pm-136m

(n,t)
Radionuclide Production Cross Section



20

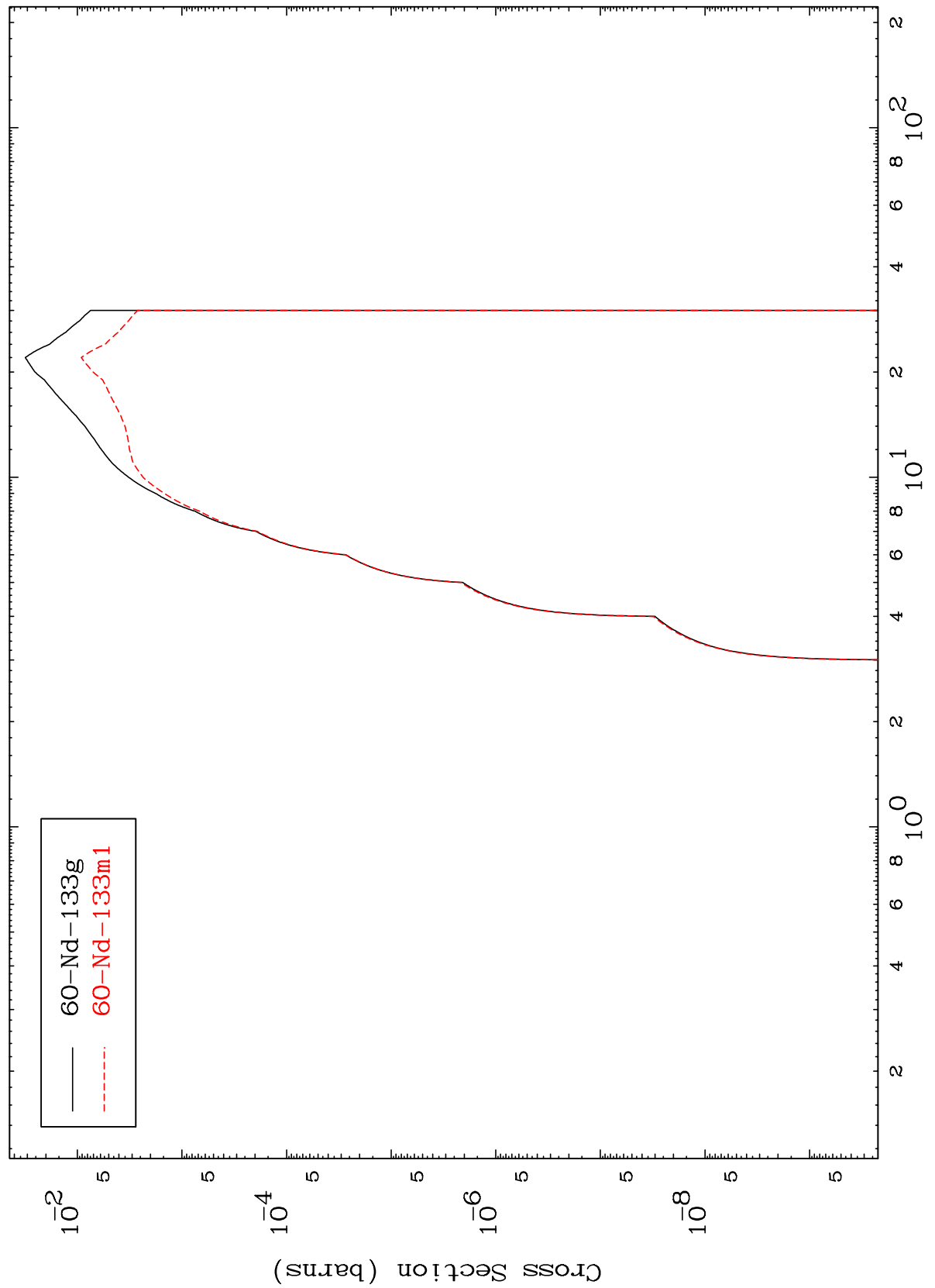
Incident Energy (MeV)

61-Pm-136m

MAT 6117

61-Pm-136m

(n, α)
Radionuclide Production Cross Section

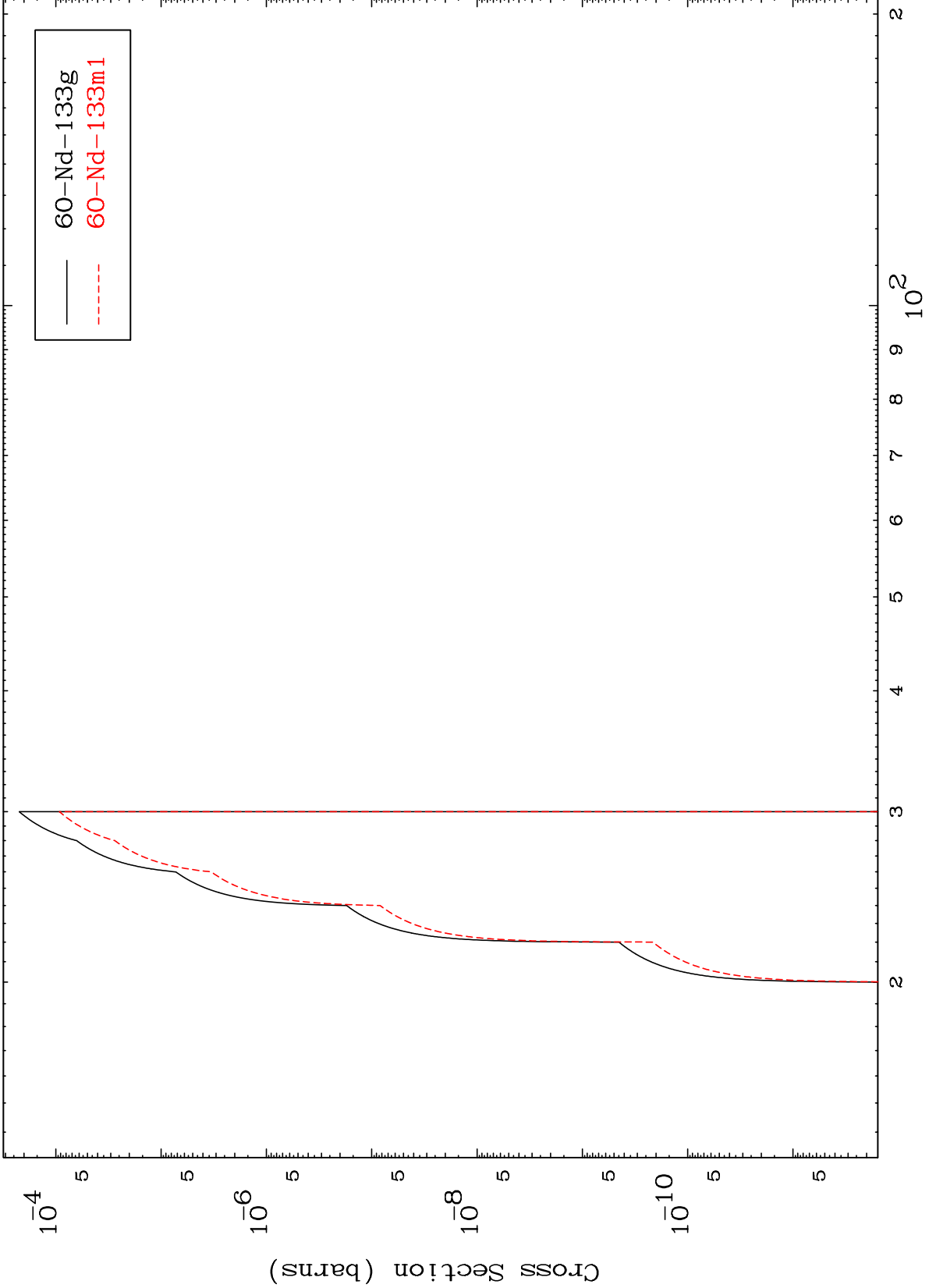


MAT 6117

(n,p) t

61-Pm-136m

Radionuclide Production Cross Section

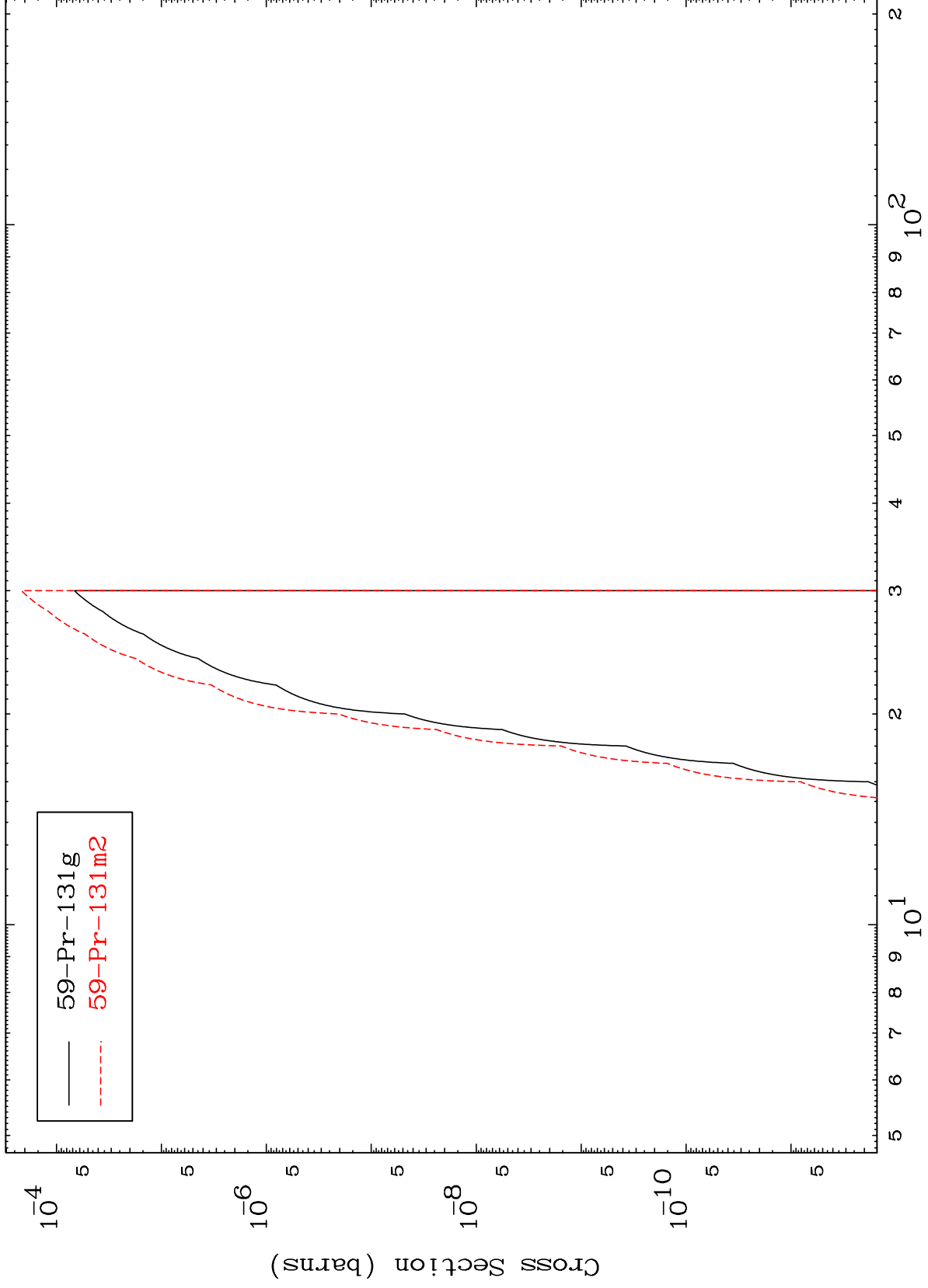


MAT 6117

(n,d) α

61-Pm-136m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

61-Pm-136m