

Program EVALPLOT
(Version 2021-1)

by

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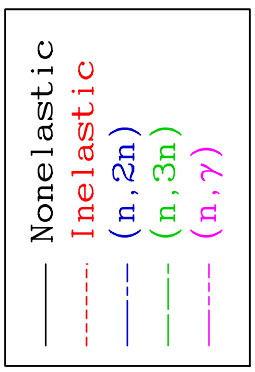
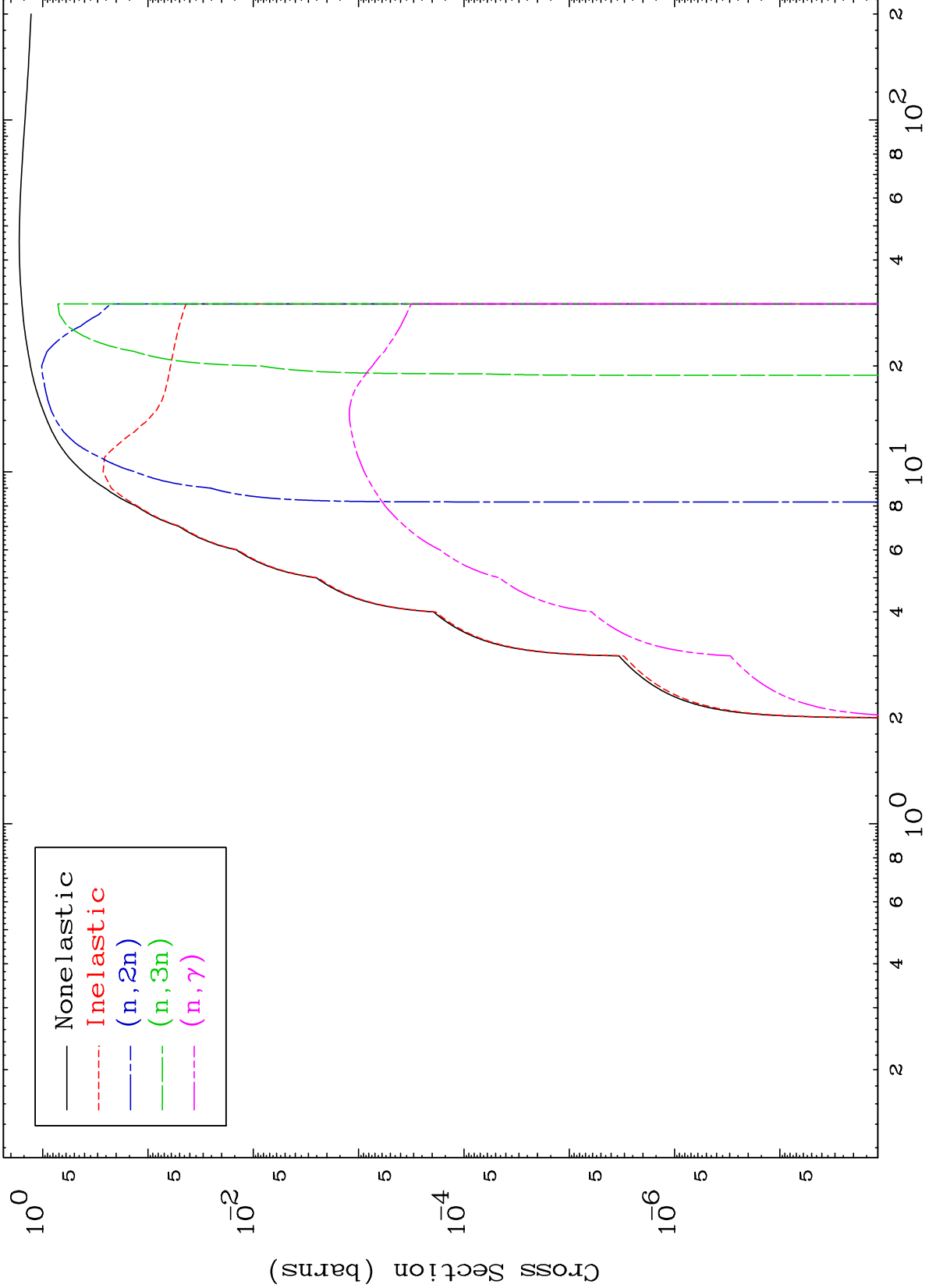
Press Mouse Button to Start

MAT 6143

Proton Major

61-Pm-145

0 Kelvin Cross Sections



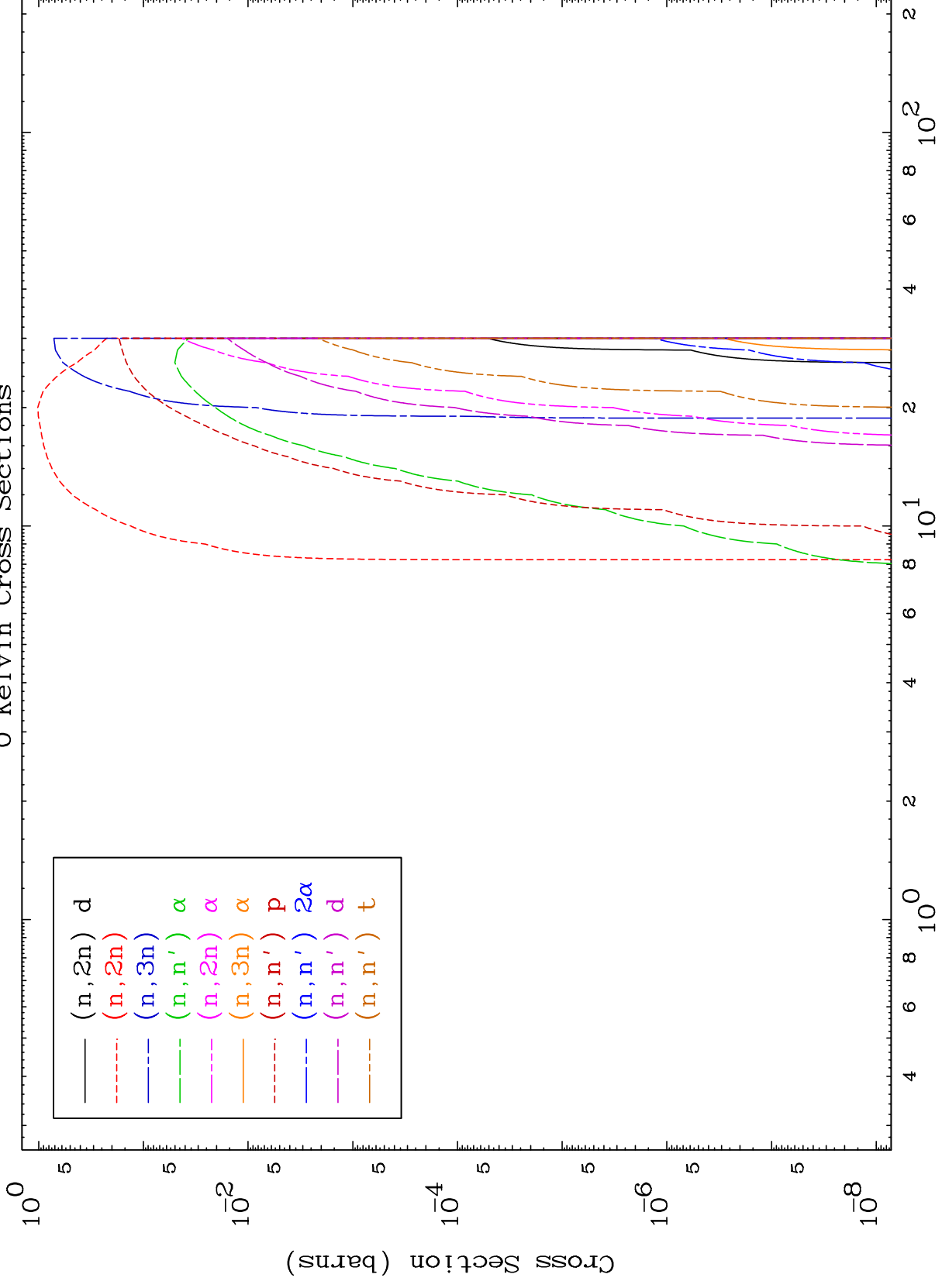
61-Pm-145

Incident Energy (MeV)

MAT 6143

Proton Neutron Absorption
0 Kelvin Cross Sections

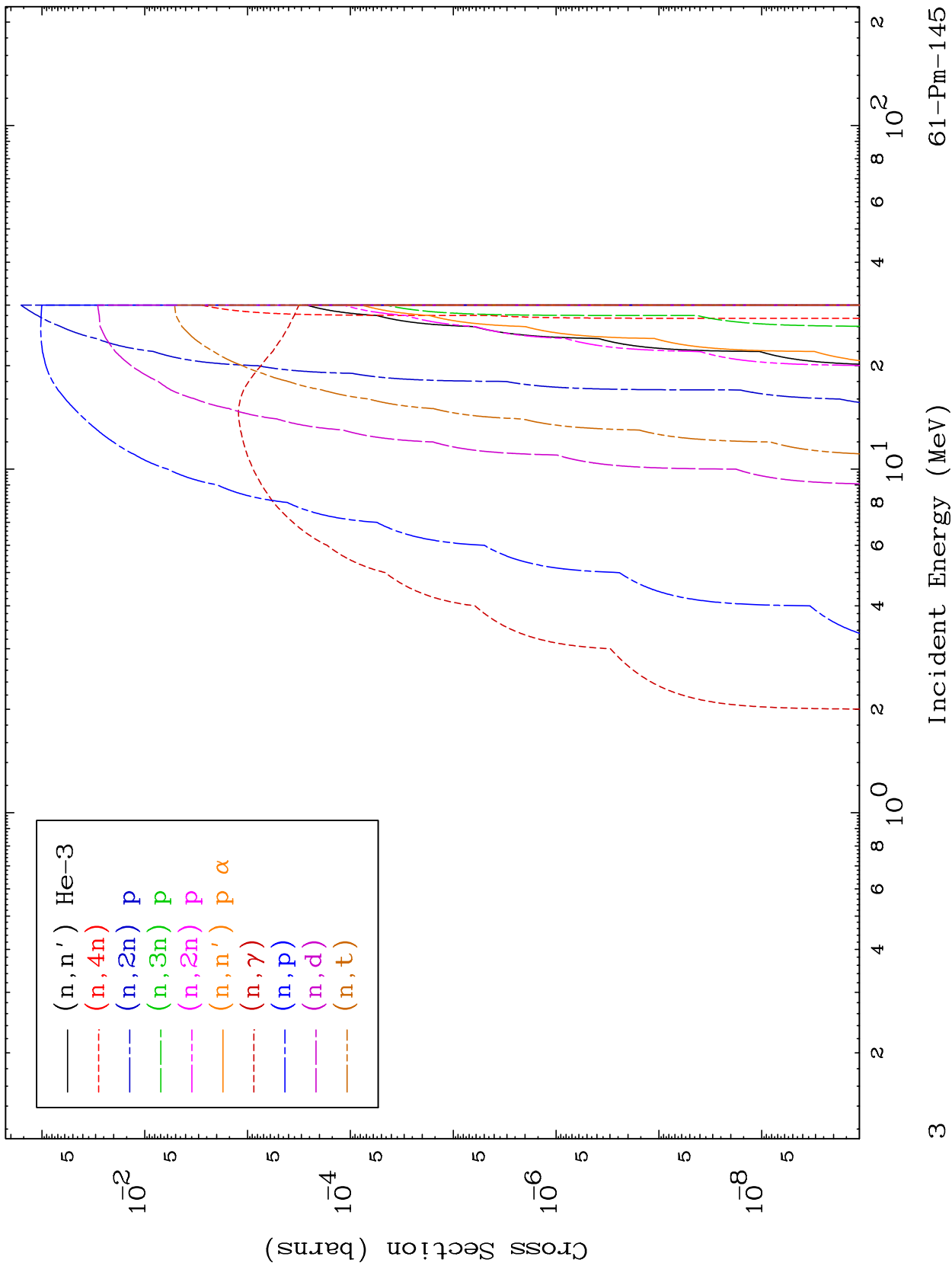
61-Pm-145



MAT 6143

Proton Neutron Absorption
0 Kelvin Cross Sections

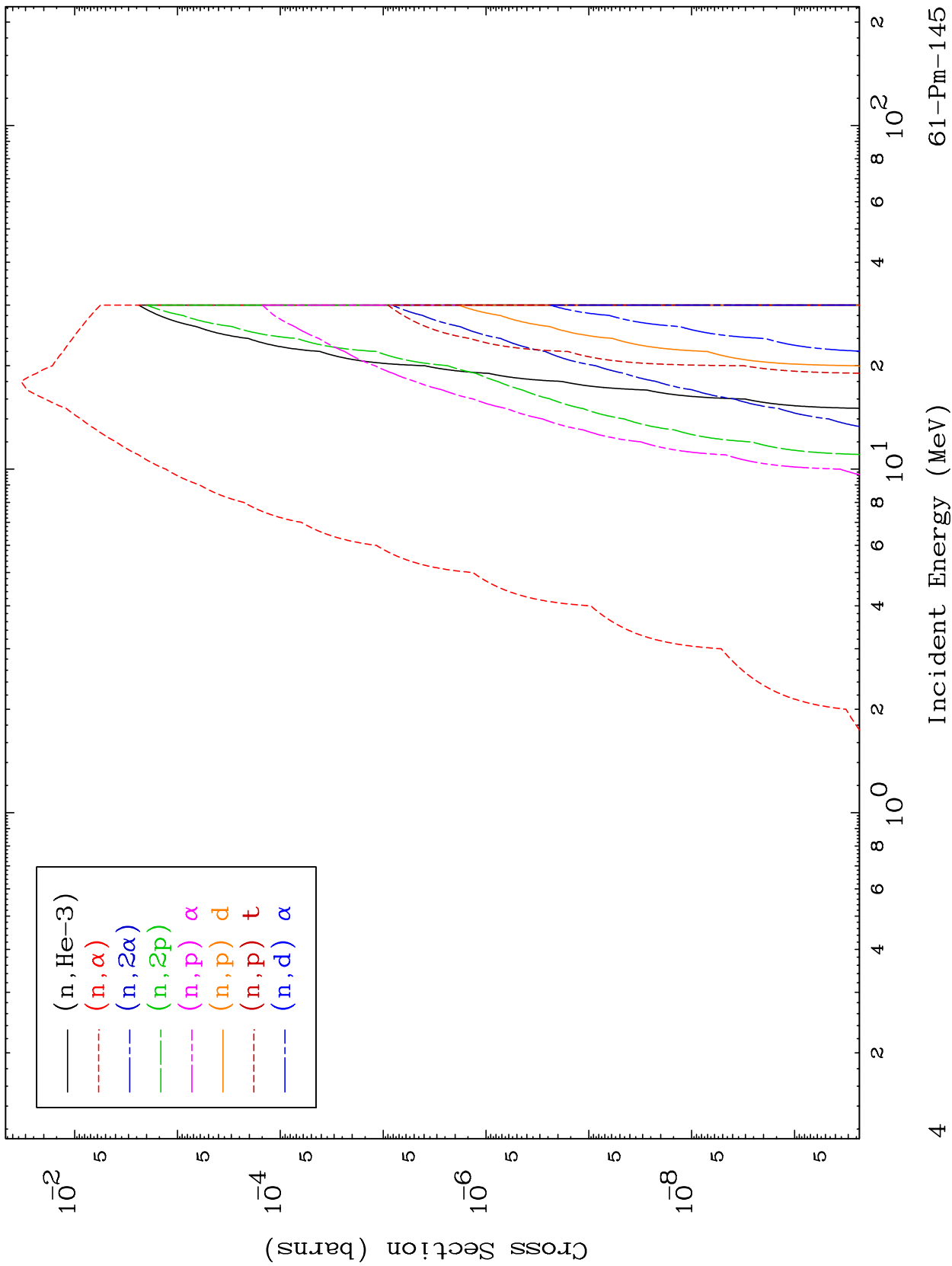
61-Pm-145



MAT 6143

Proton Neutron Absorption
0 Kelvin Cross Sections

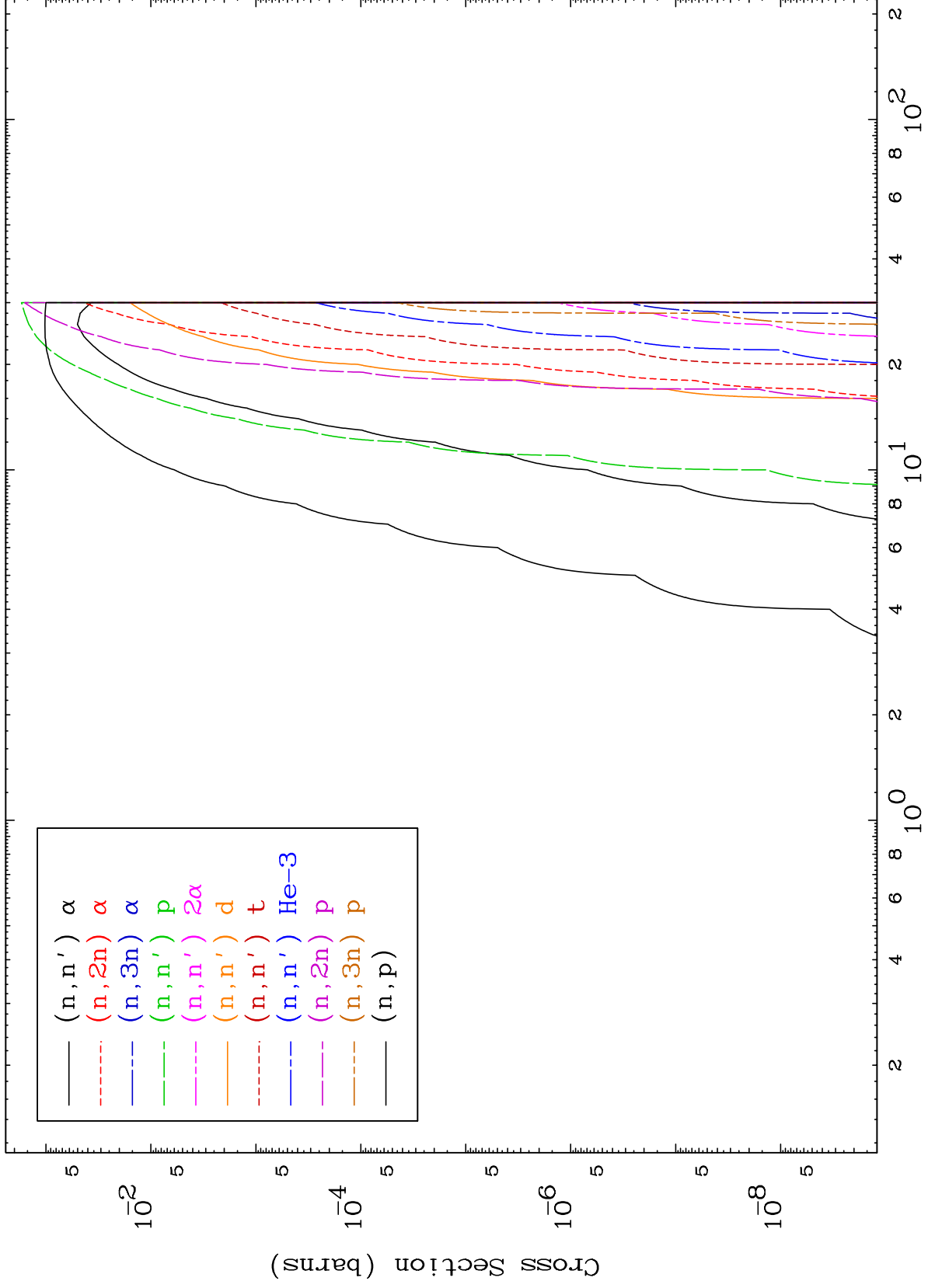
61-Pm-145



MAT 6143

Proton Charged Particle
0 Kelvin Cross Sections

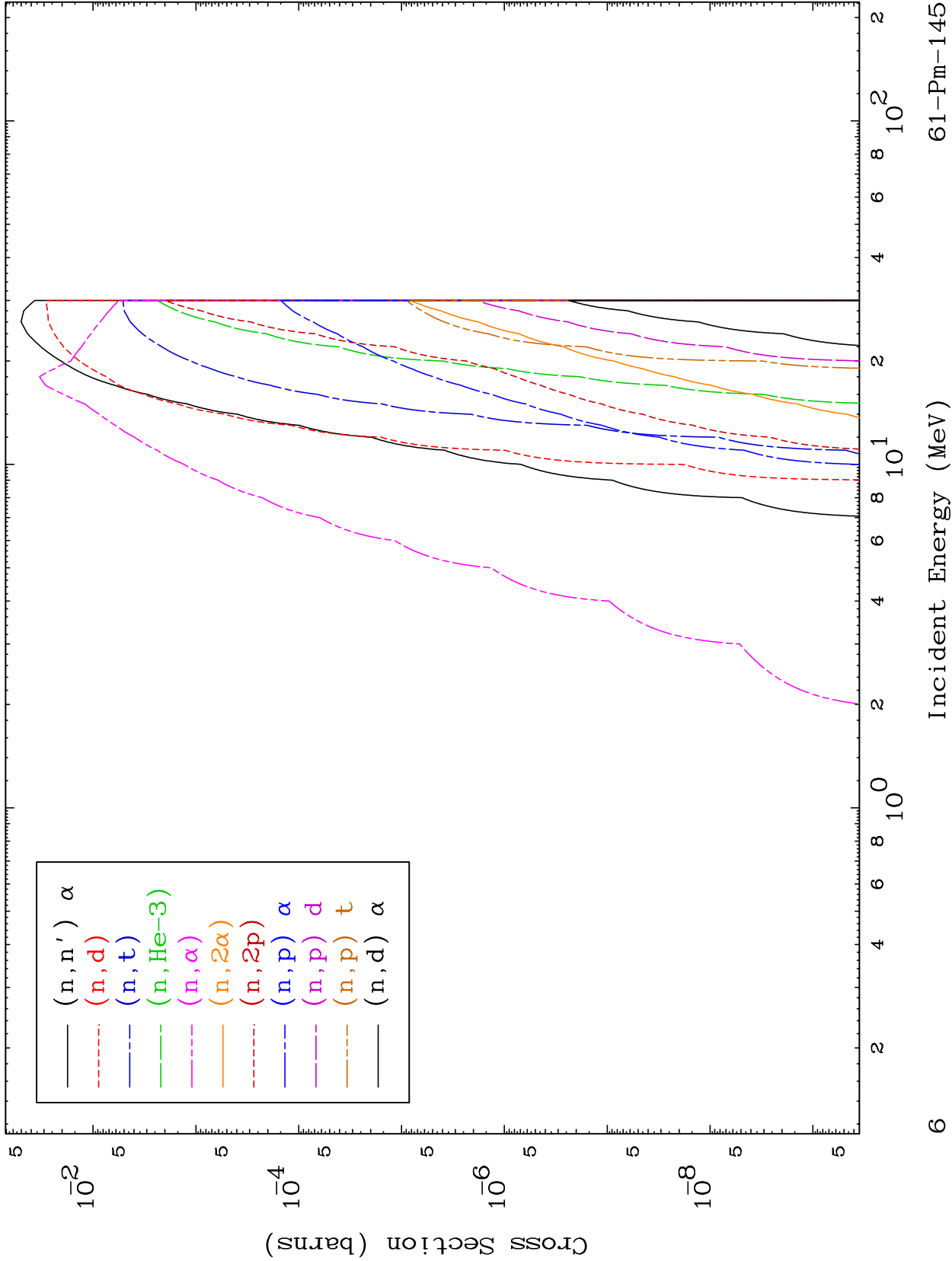
61-Pm-145



MAT 6143

Proton Charged Particle
0 Kelvin Cross Sections

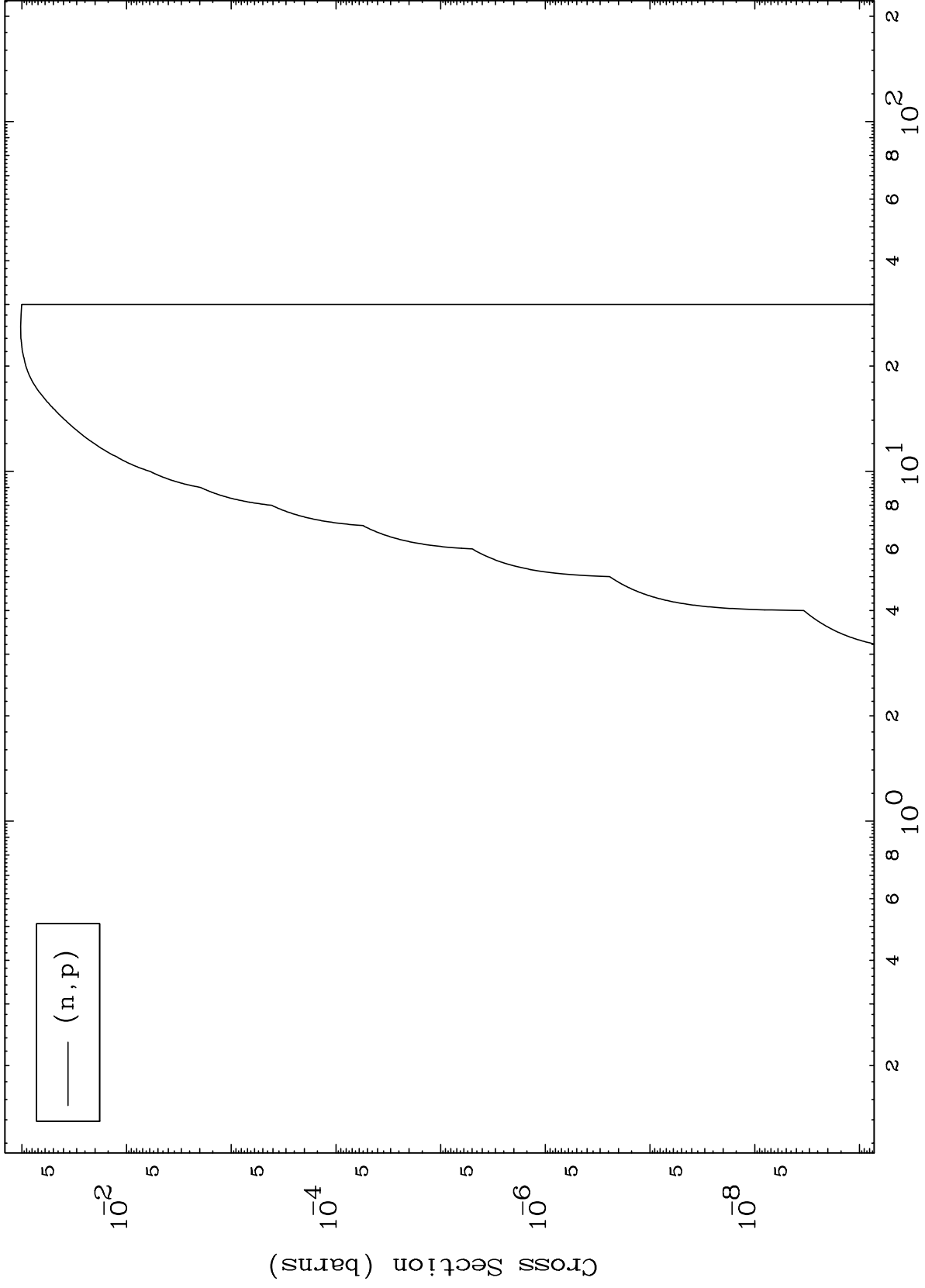
61-Pm-145



MAT 6143

(p,p) Levels
0 Kelvin Cross Sections

61-Pm-145



7

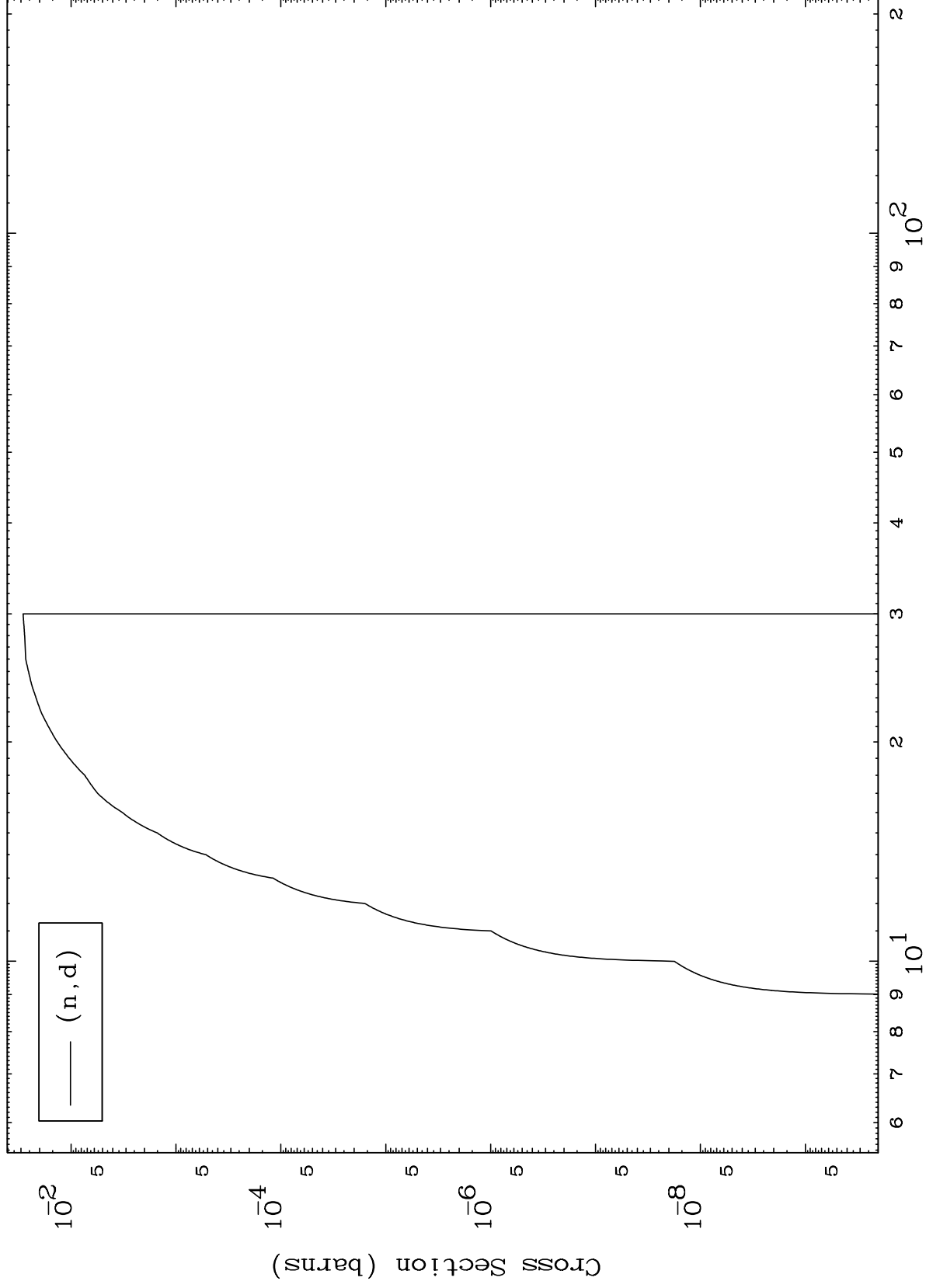
Incident Energy (MeV)

61-Pm-145

MAT 6143

(p,d) Levels
0 Kelvin Cross Sections

61-Pm-145



8

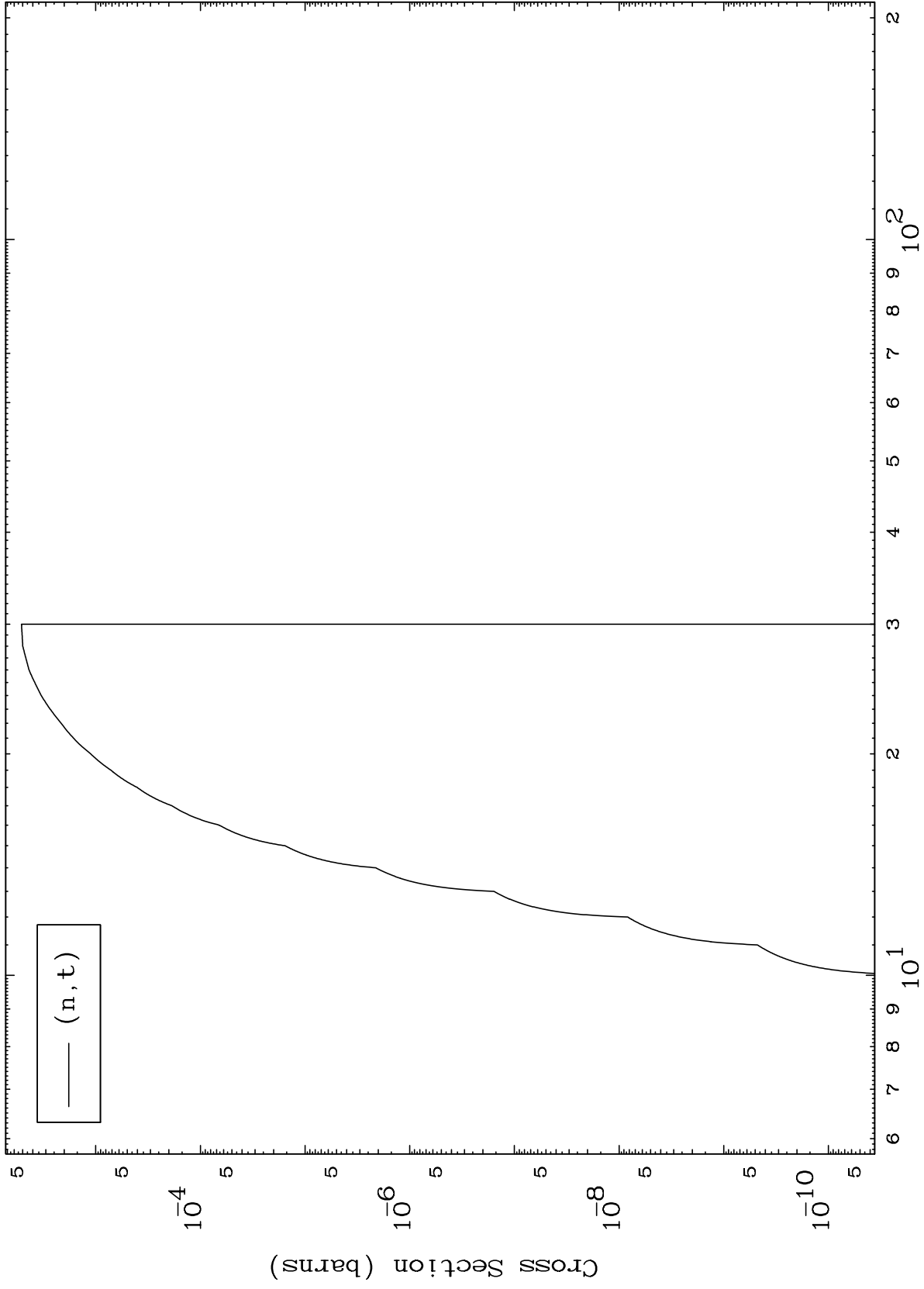
Incident Energy (MeV)

61-Pm-145

MAT 6143

(p, t) Levels
0 Kelvin Cross Sections

61-Pm-145



9

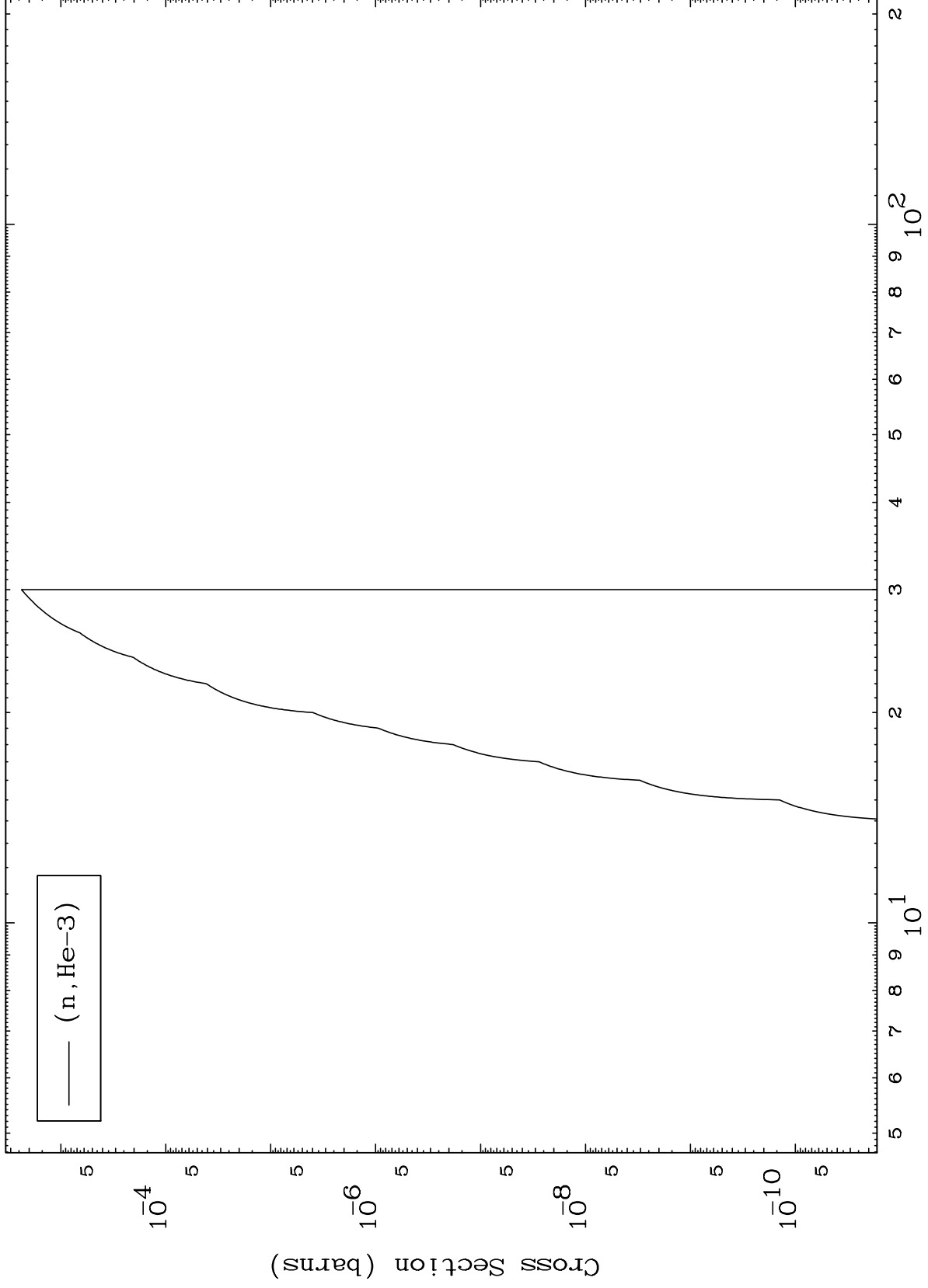
Incident Energy (MeV)

61-Pm-145

MAT 6143

(p,He3) Levels
0 Kelvin Cross Sections

61-Pm-145



10

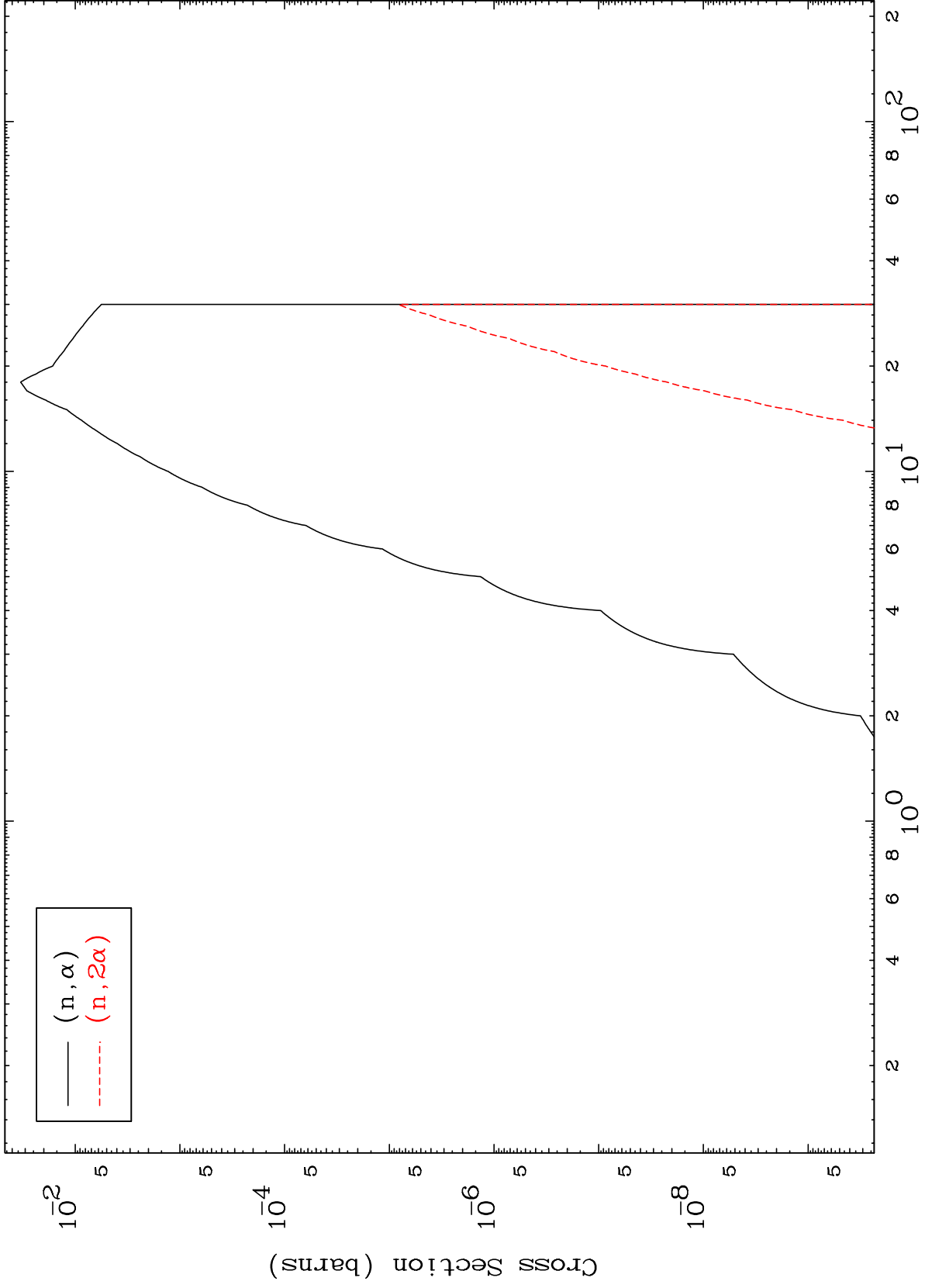
Incident Energy (MeV)

61-Pm-145

MAT 6143

(p, α) Levels
0 Kelvin Cross Sections

61-Pm-145

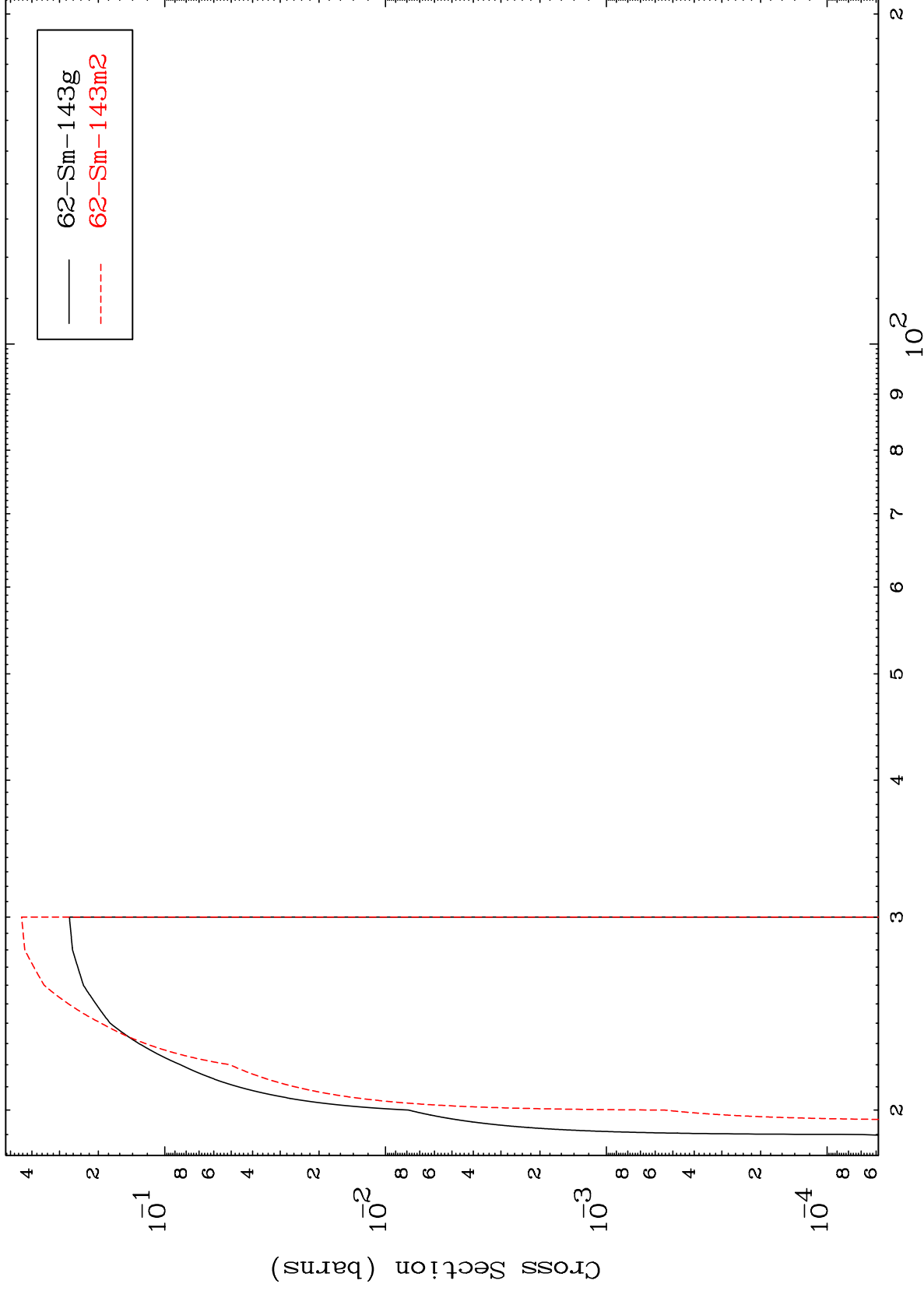


MAT 6143

(n,3n)

61-Pm-145

Radionuclide Production Cross Section



12

Incident Energy (MeV)

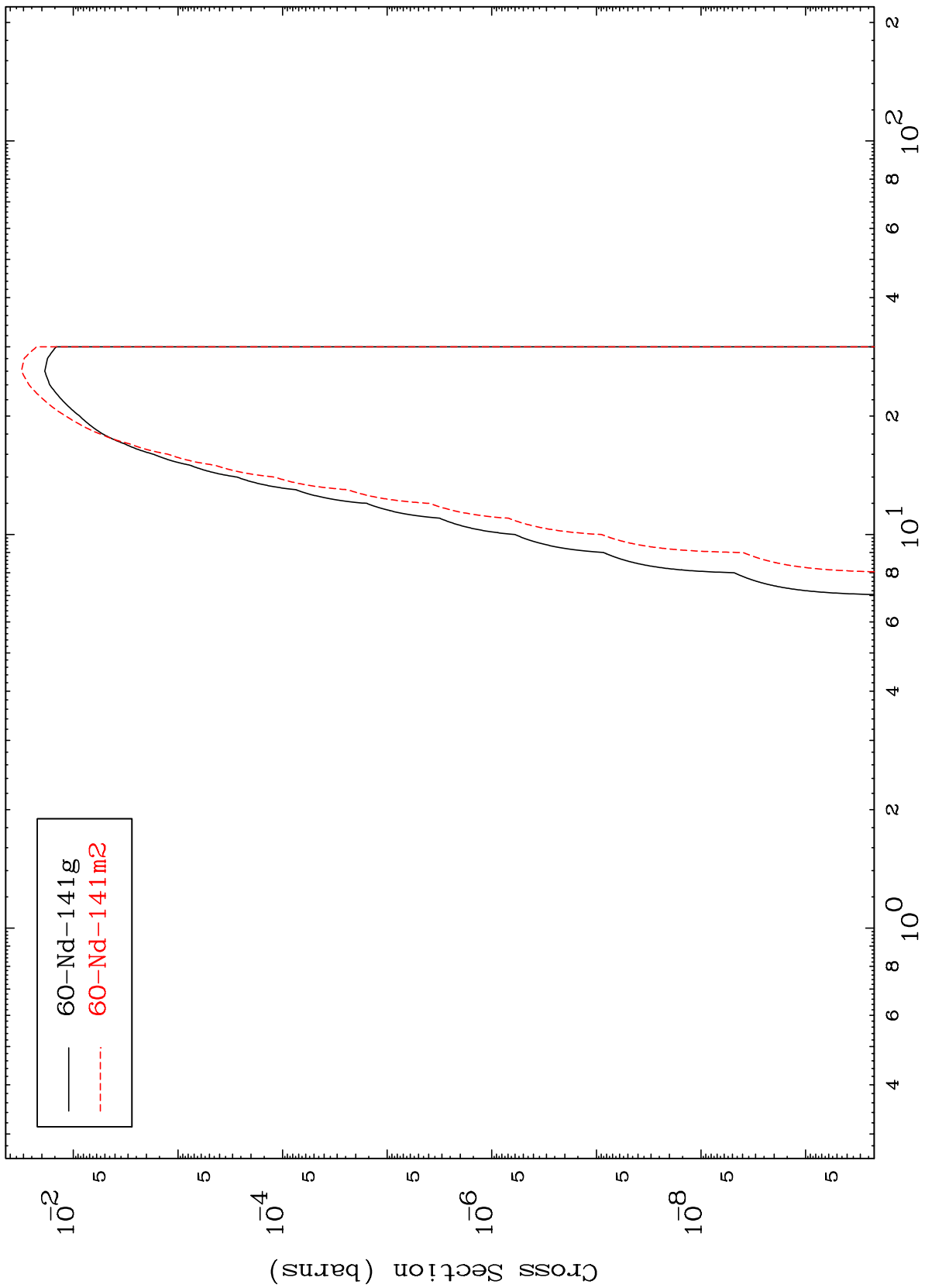
61-Pm-145

MAT 6143

(n, n') α

61-Pm-145

Radionuclide Production Cross Section

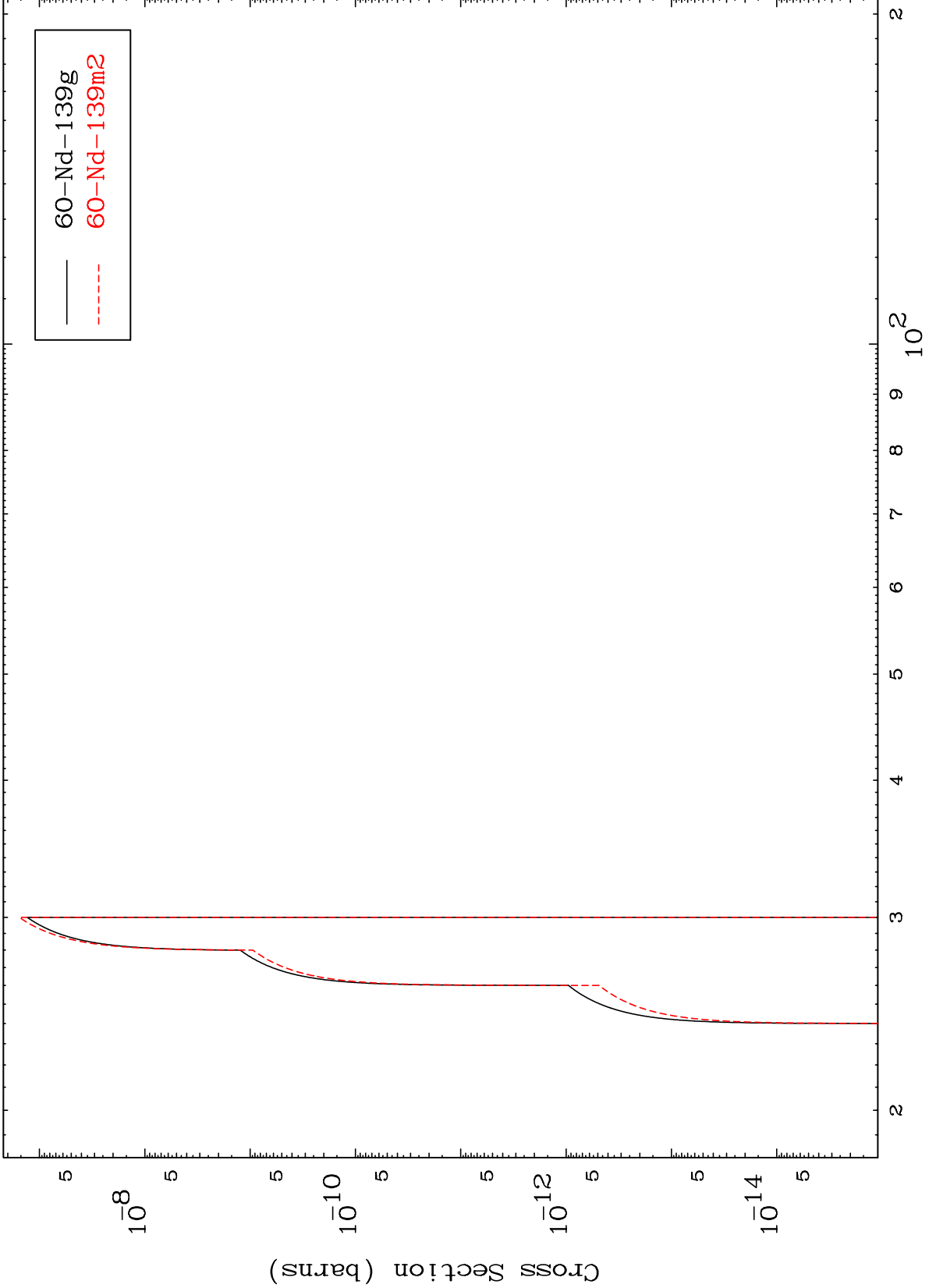


MAT 6143

(n,3n) α

61-Pm-145

Radionuclide Production Cross Section



14

Incident Energy (MeV)

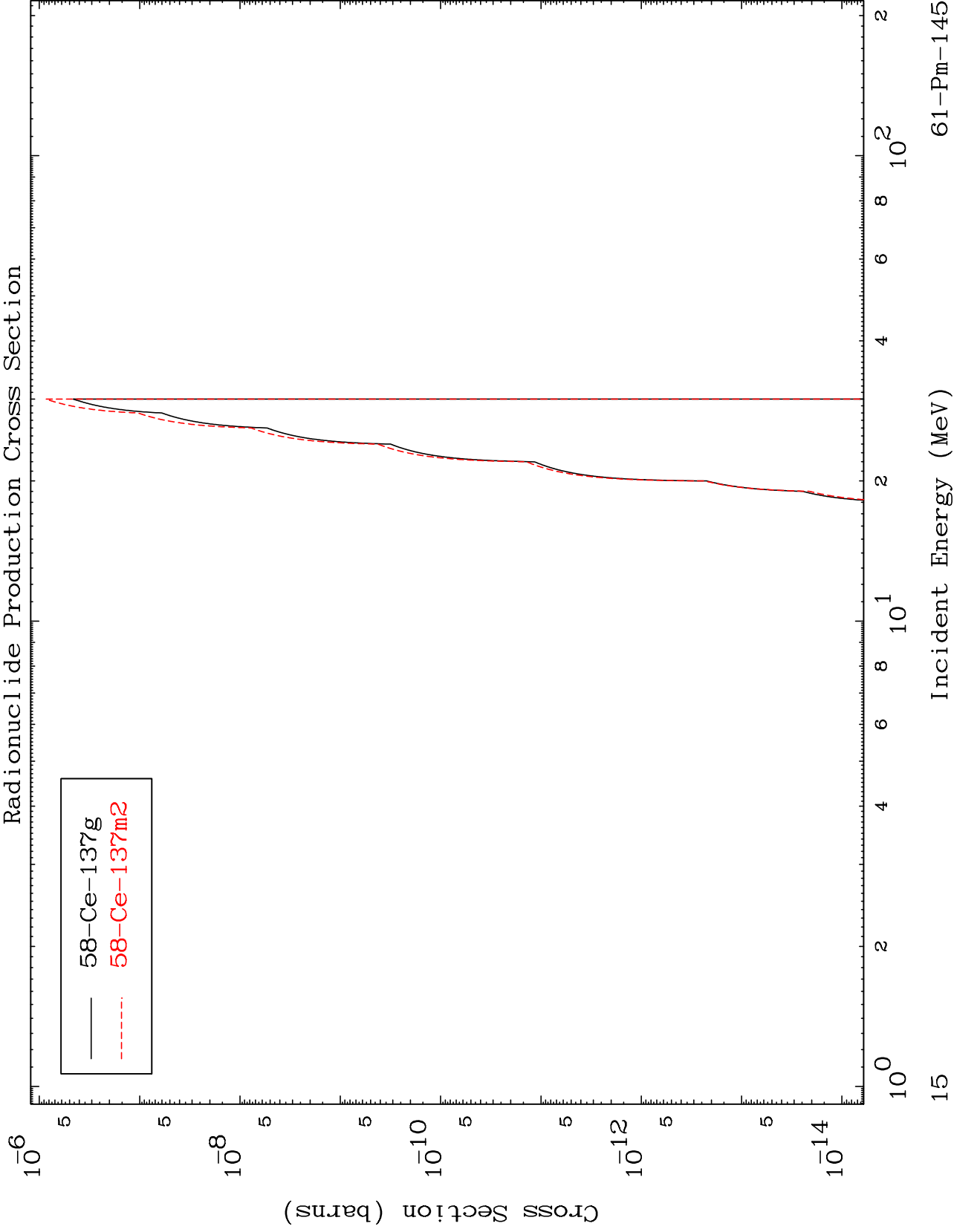
61-Pm-145

MAT 6143

(n,n') 2 α

61-Pm-145

Radionuclide Production Cross Section



Incident Energy (MeV)

61-Pm-145