

Program EVALPLOT
(Version 2021-1)

by

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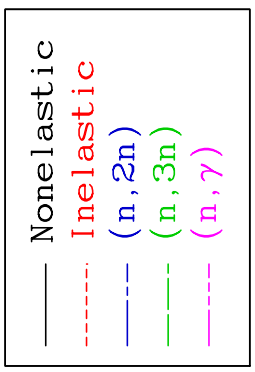
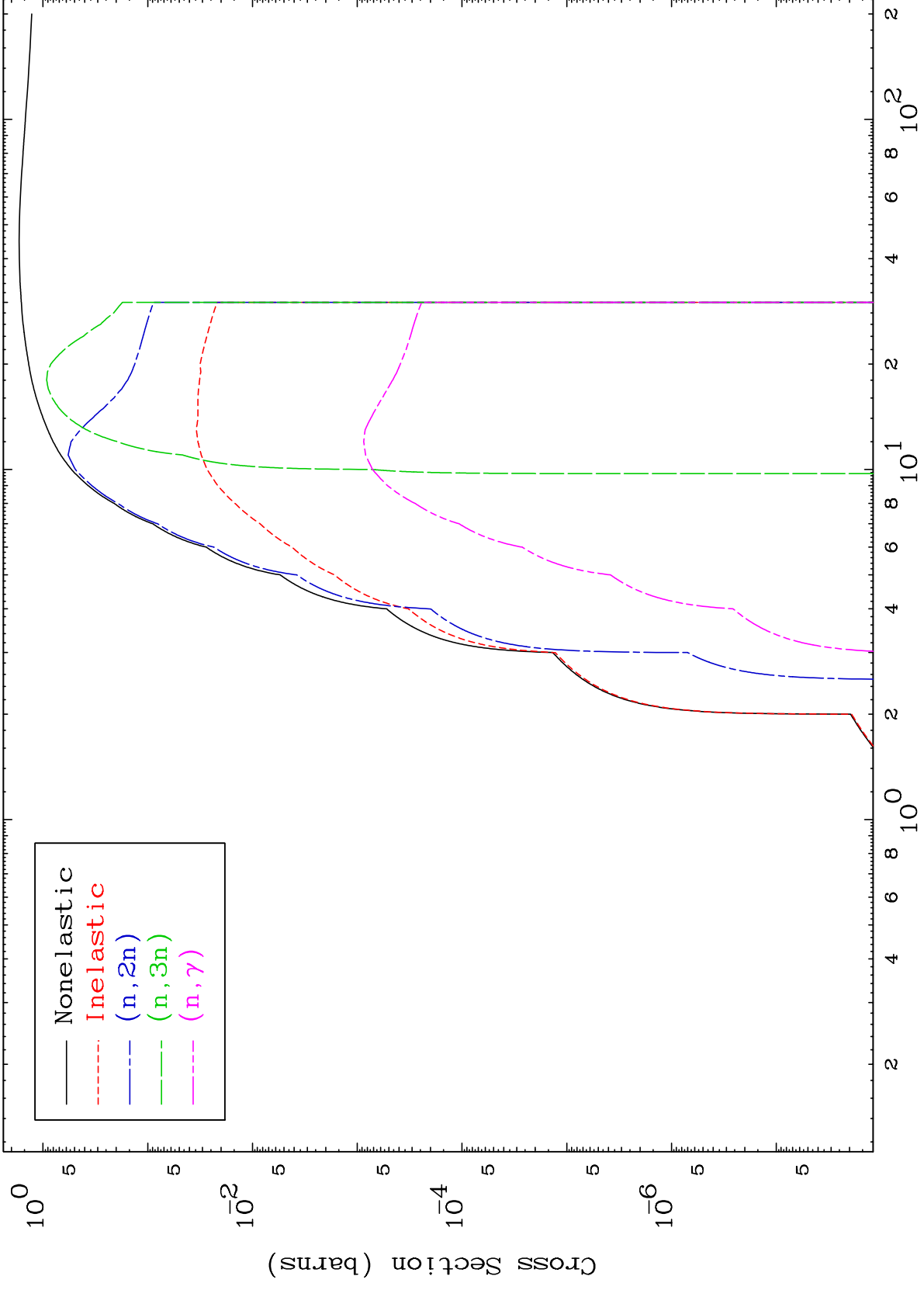
Press Mouse Button to Start

MAT 5740

Proton Major

57-La-143

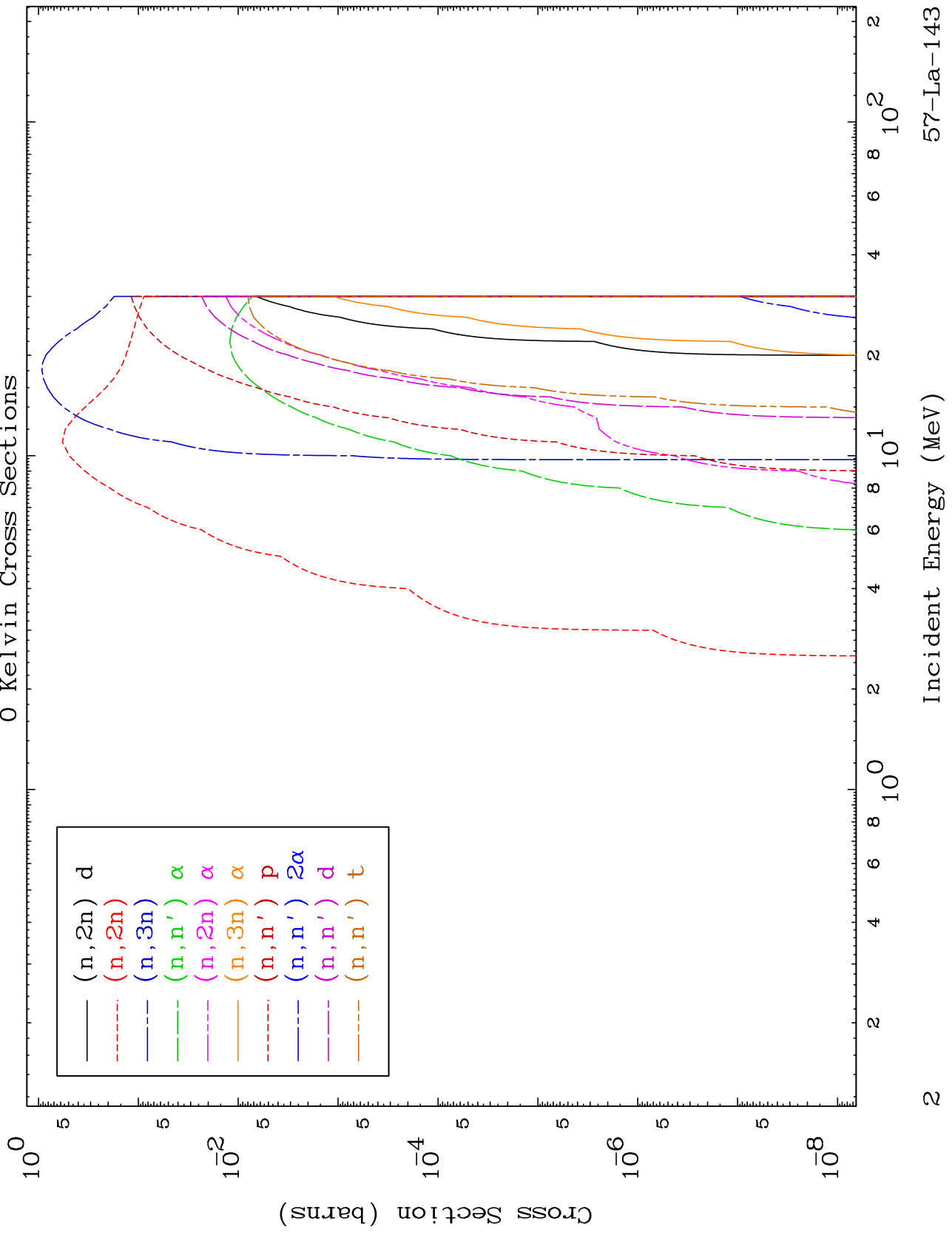
0 Kelvin Cross Sections



MAT 5740

Proton Neutron Absorption
0 Kelvin Cross Sections

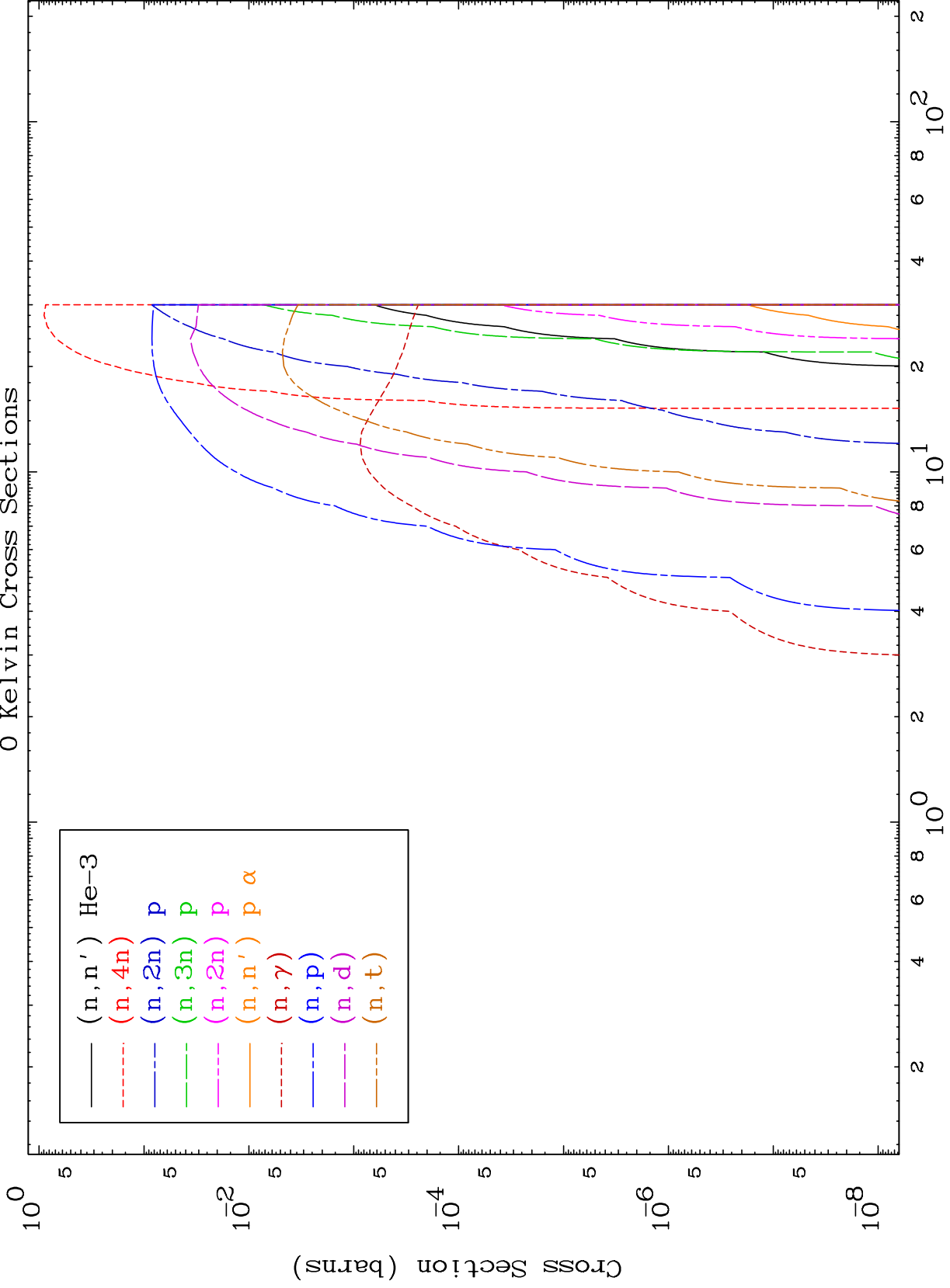
57-La-143



MAT 5740

Proton Neutron Absorption
0 Kelvin Cross Sections

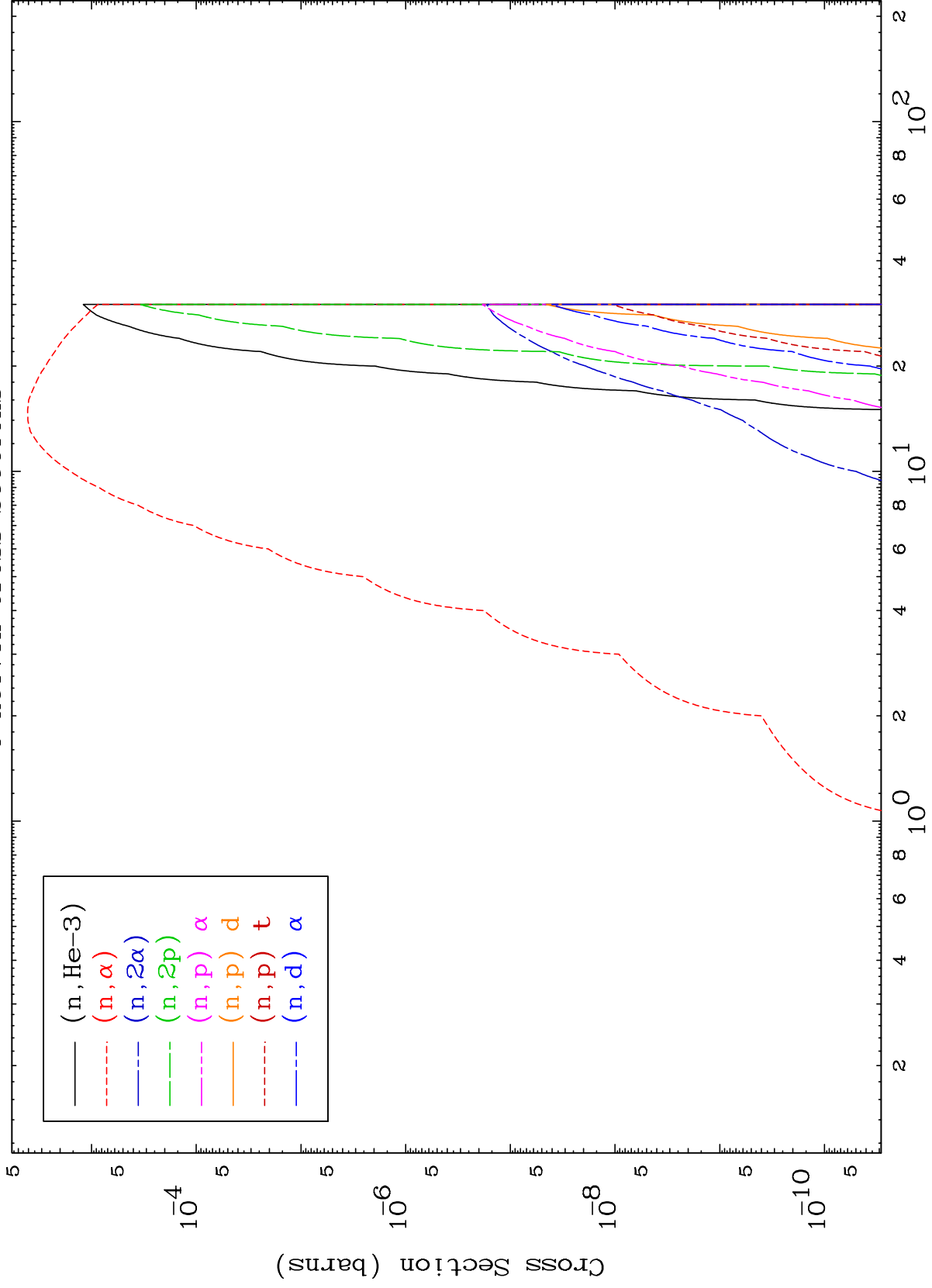
57-La-143



MAT 5740

Proton Neutron Absorption
0 Kelvin Cross Sections

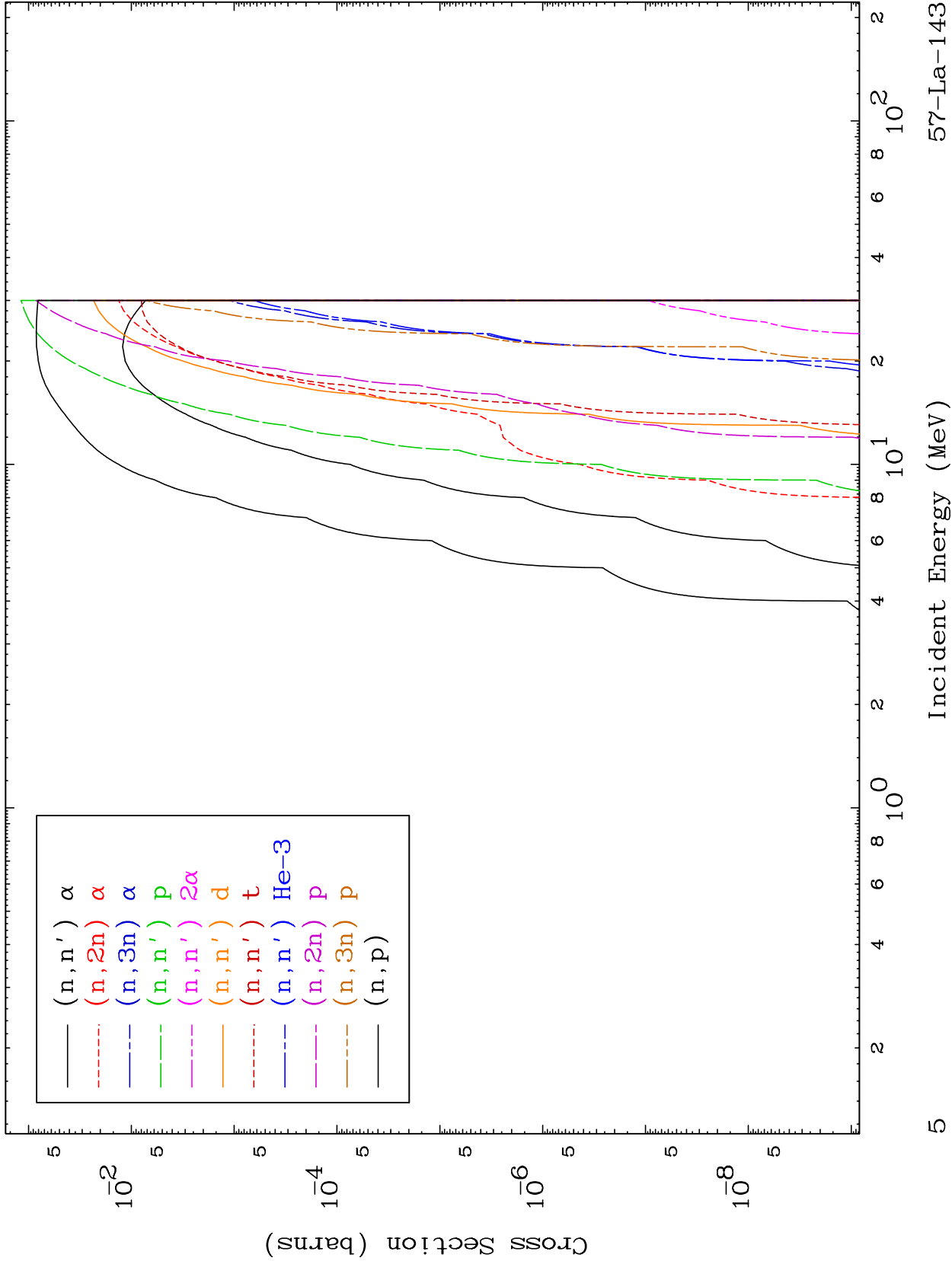
57-La-143



MAT 5740

Proton Charged Particle
0 Kelvin Cross Sections

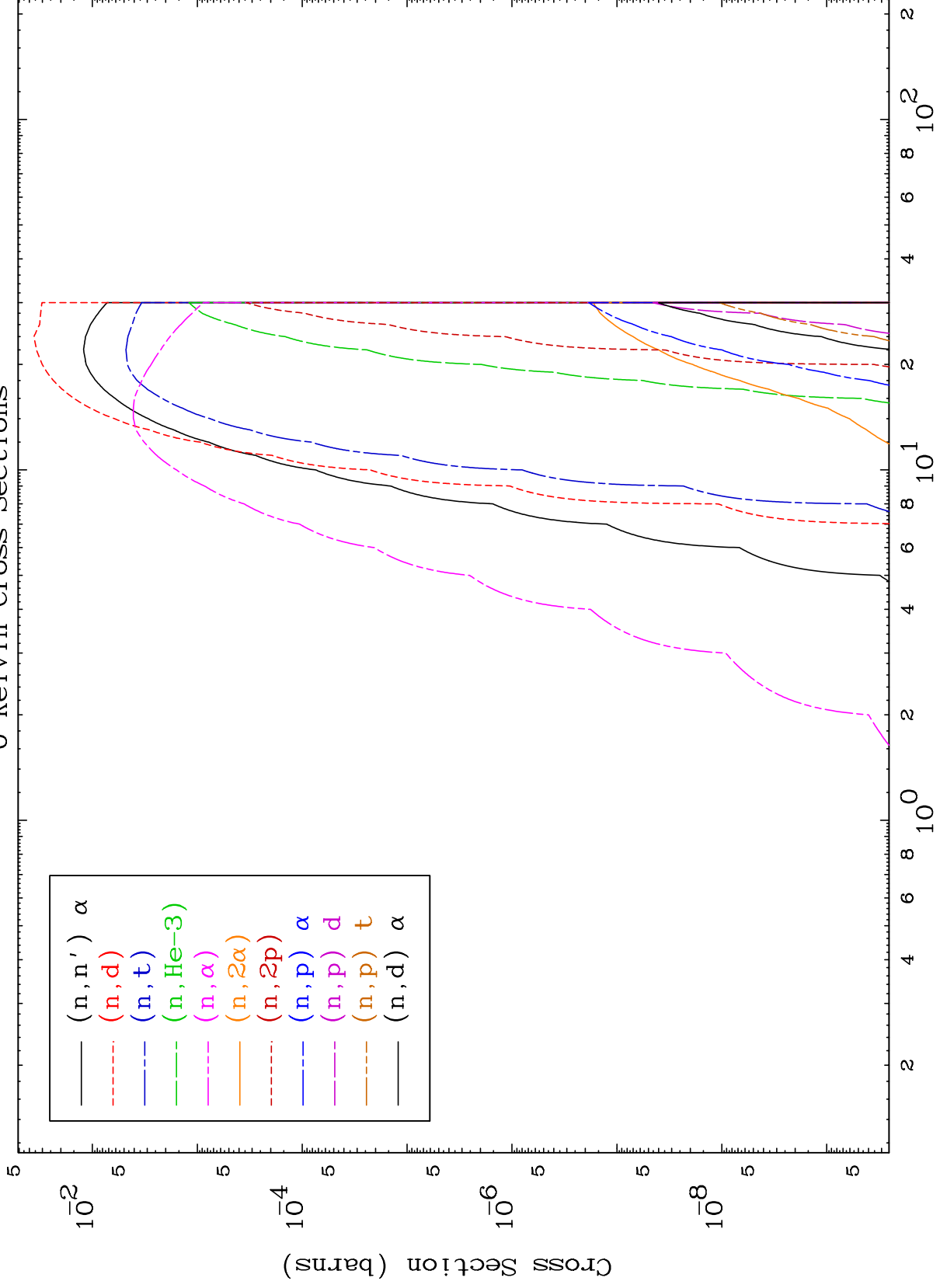
57-La-143



MAT 5740

Proton Charged Particle
0 Kelvin Cross Sections

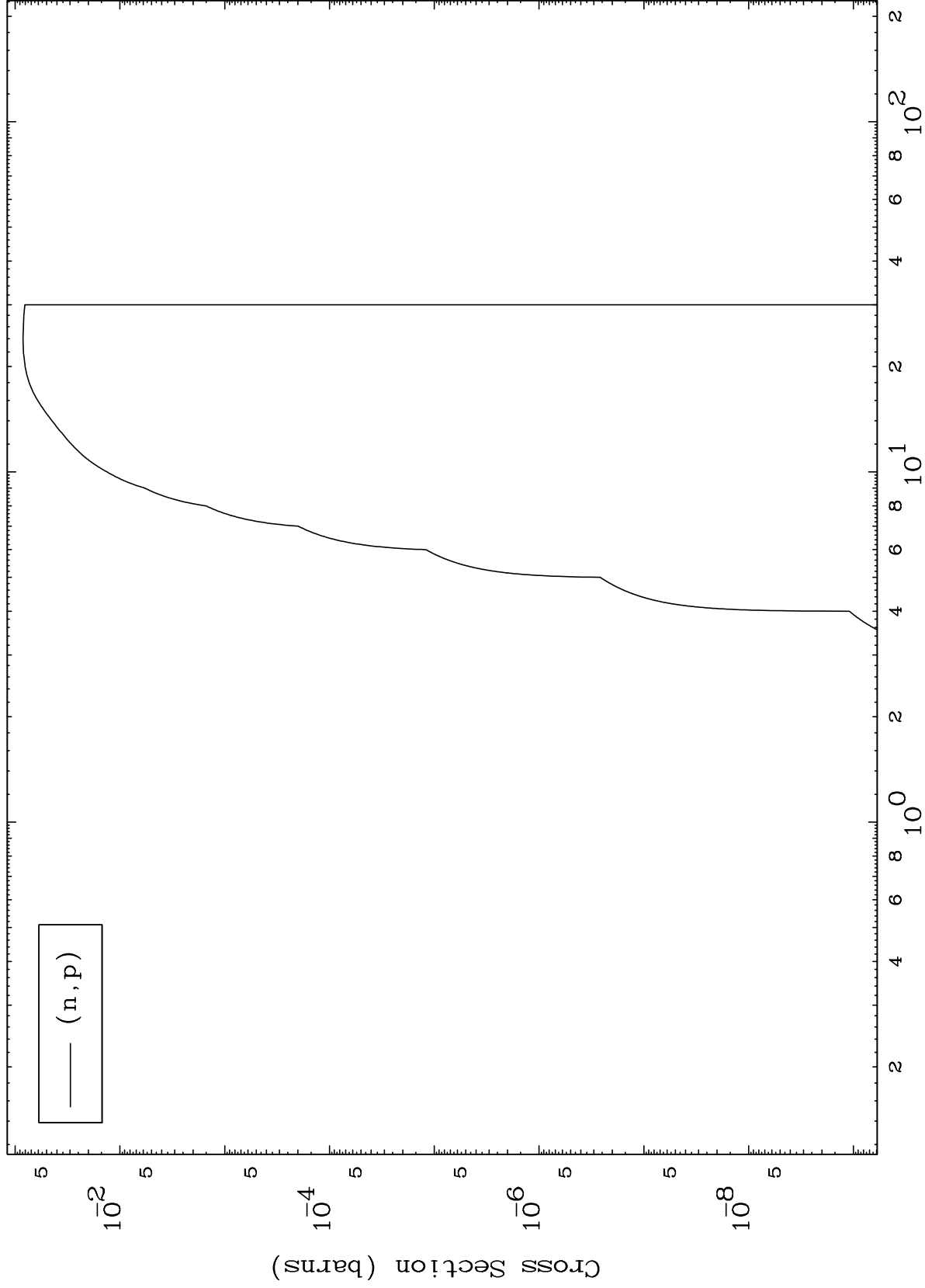
57-La-143



MAT 5740

(p,p) Levels
0 Kelvin Cross Sections

57-La-143



7

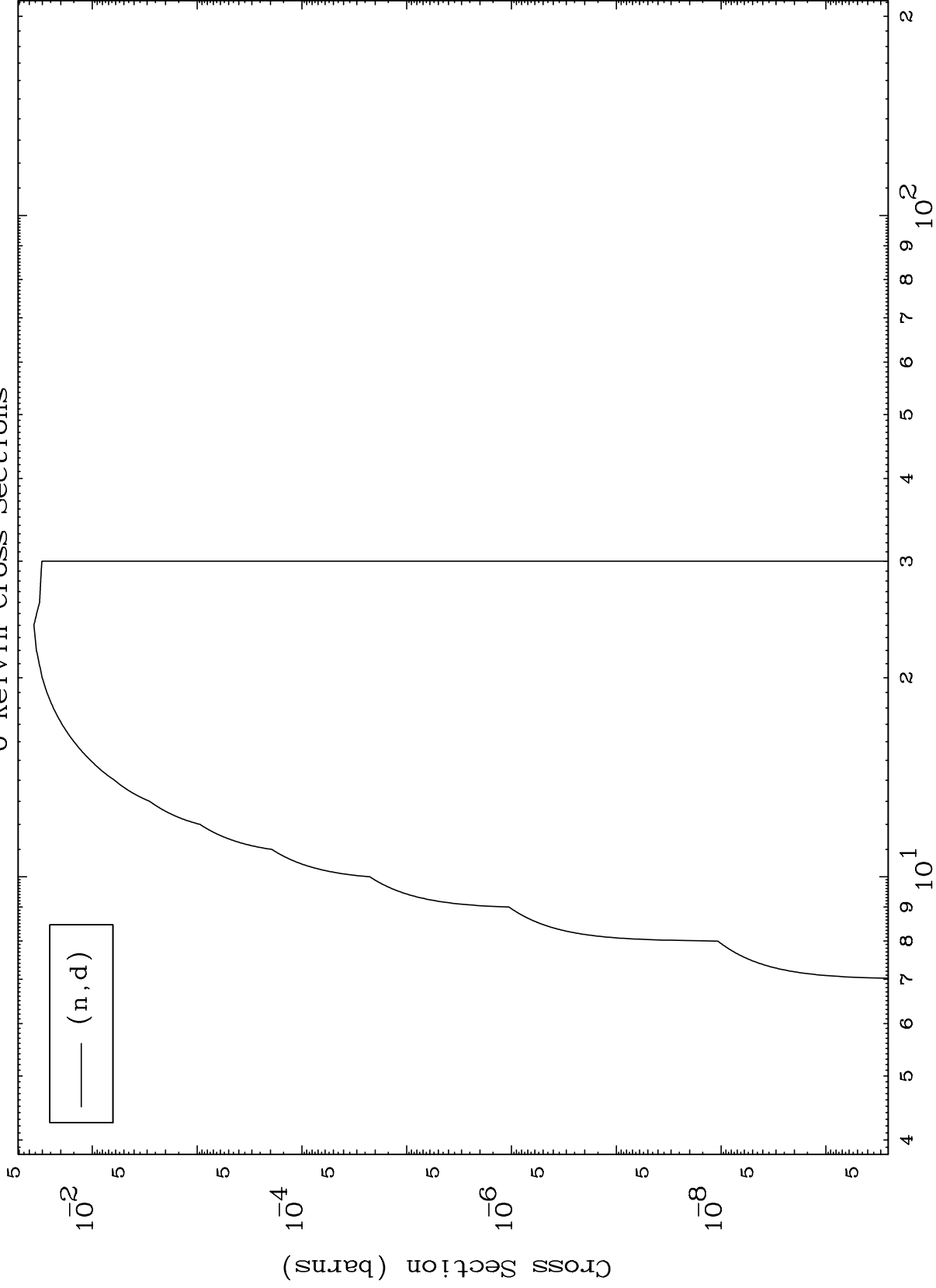
Incident Energy (MeV)

57-La-143

MAT 5740

(p,d) Levels
0 Kelvin Cross Sections

57-La-143



8

Incident Energy (MeV)

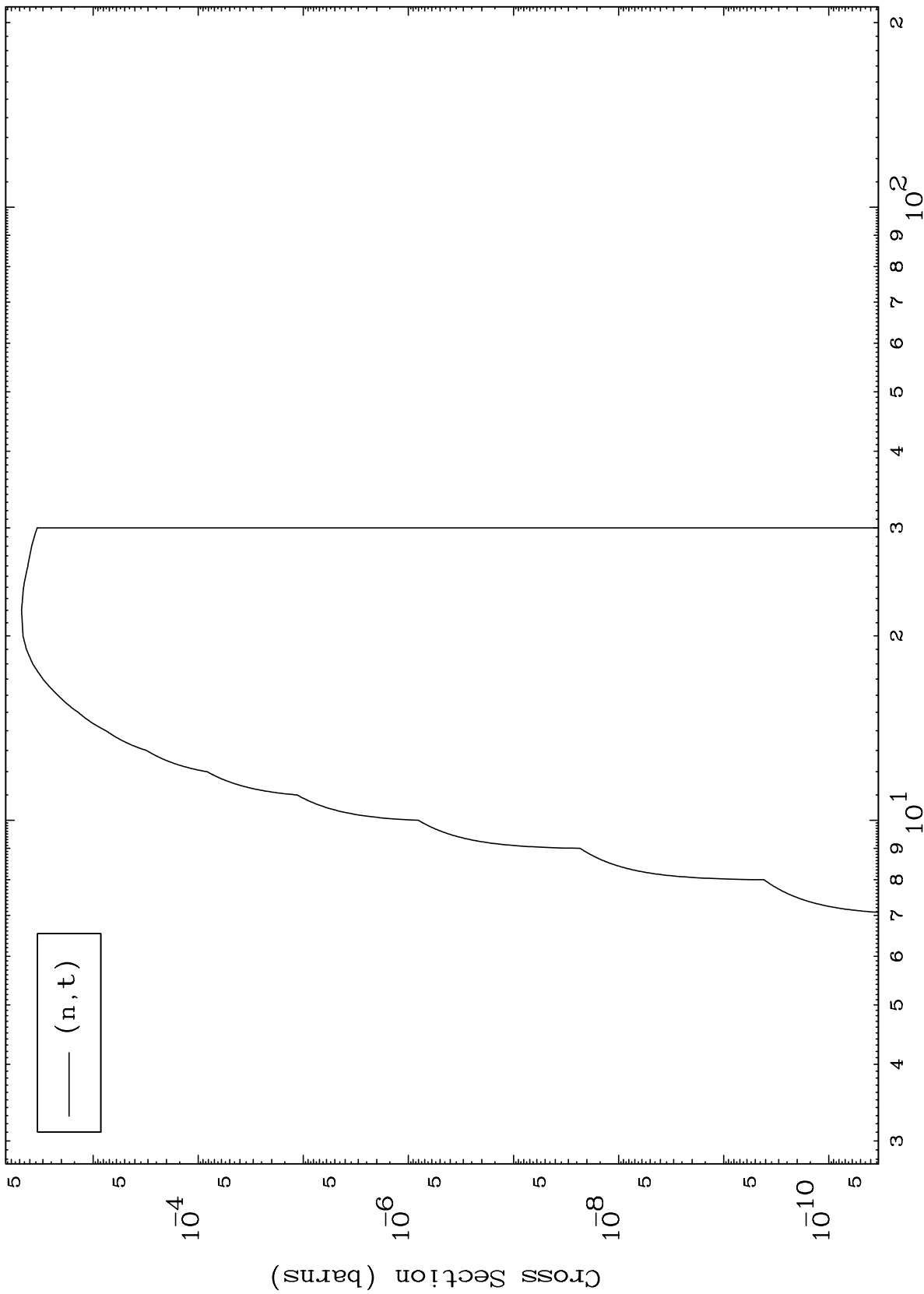
57-La-143

MAT 5740

(p, t) Levels

57-La-143

0 Kelvin Cross Sections



Incident Energy (MeV)

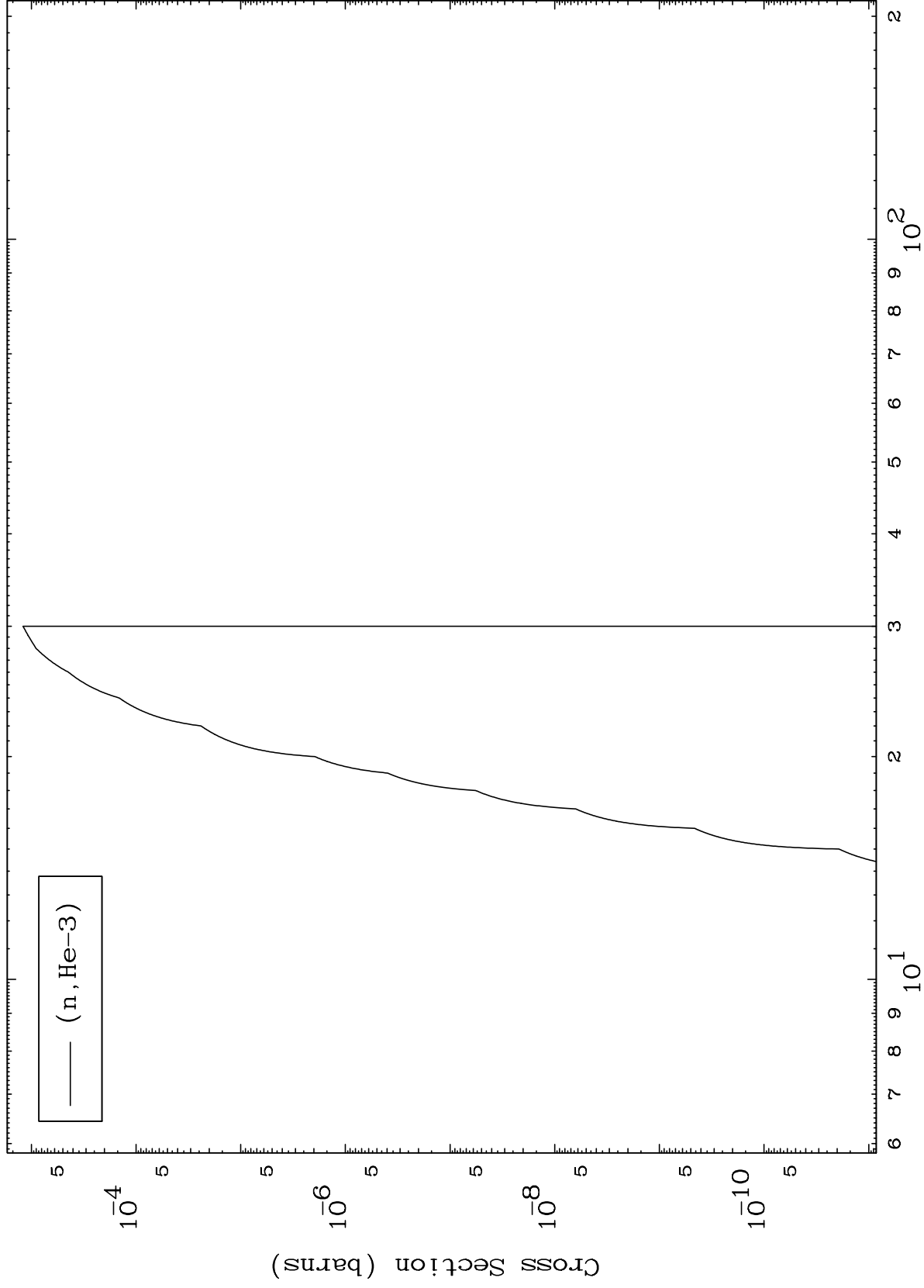
57-La-143

9

MAT 5740

(p,He3) Levels
0 Kelvin Cross Sections

57-La-143



10

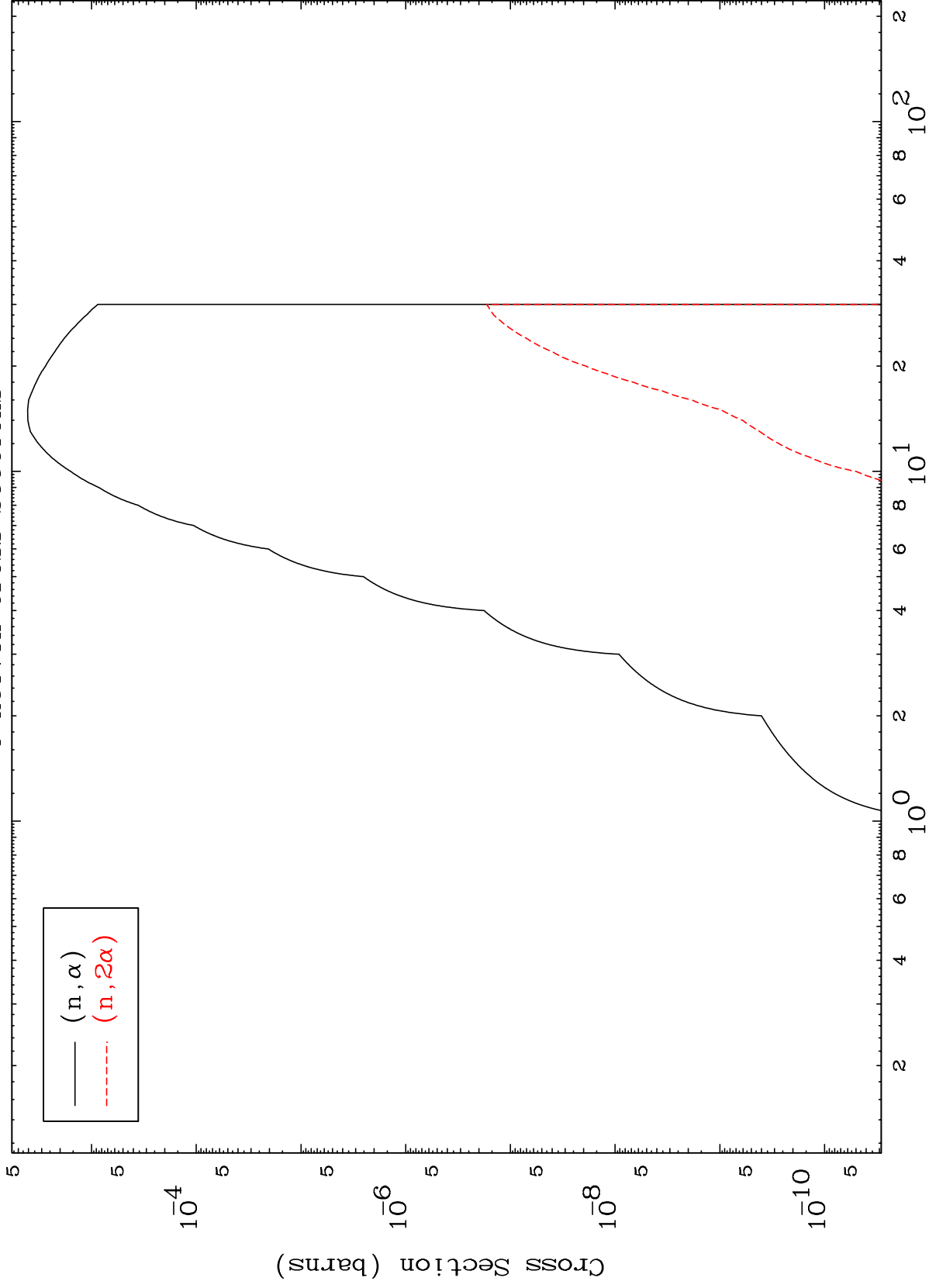
Incident Energy (MeV)

57-La-143

MAT 5740

(p, α) Levels
0 Kelvin Cross Sections

57-La-143

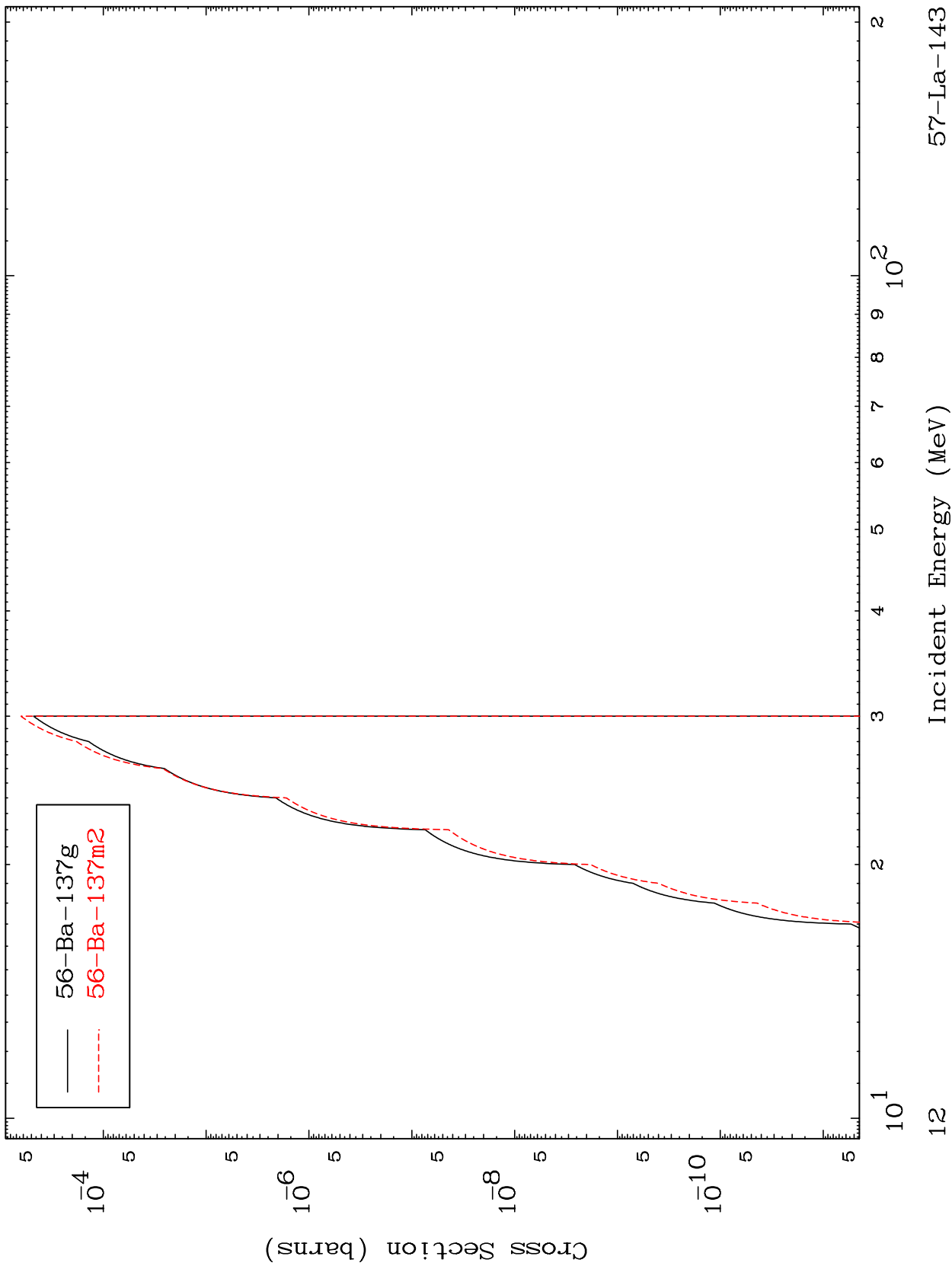


MAT 5740

(n,3n) α

57-La-143

Radionuclide Production Cross Section



Incident Energy (MeV)

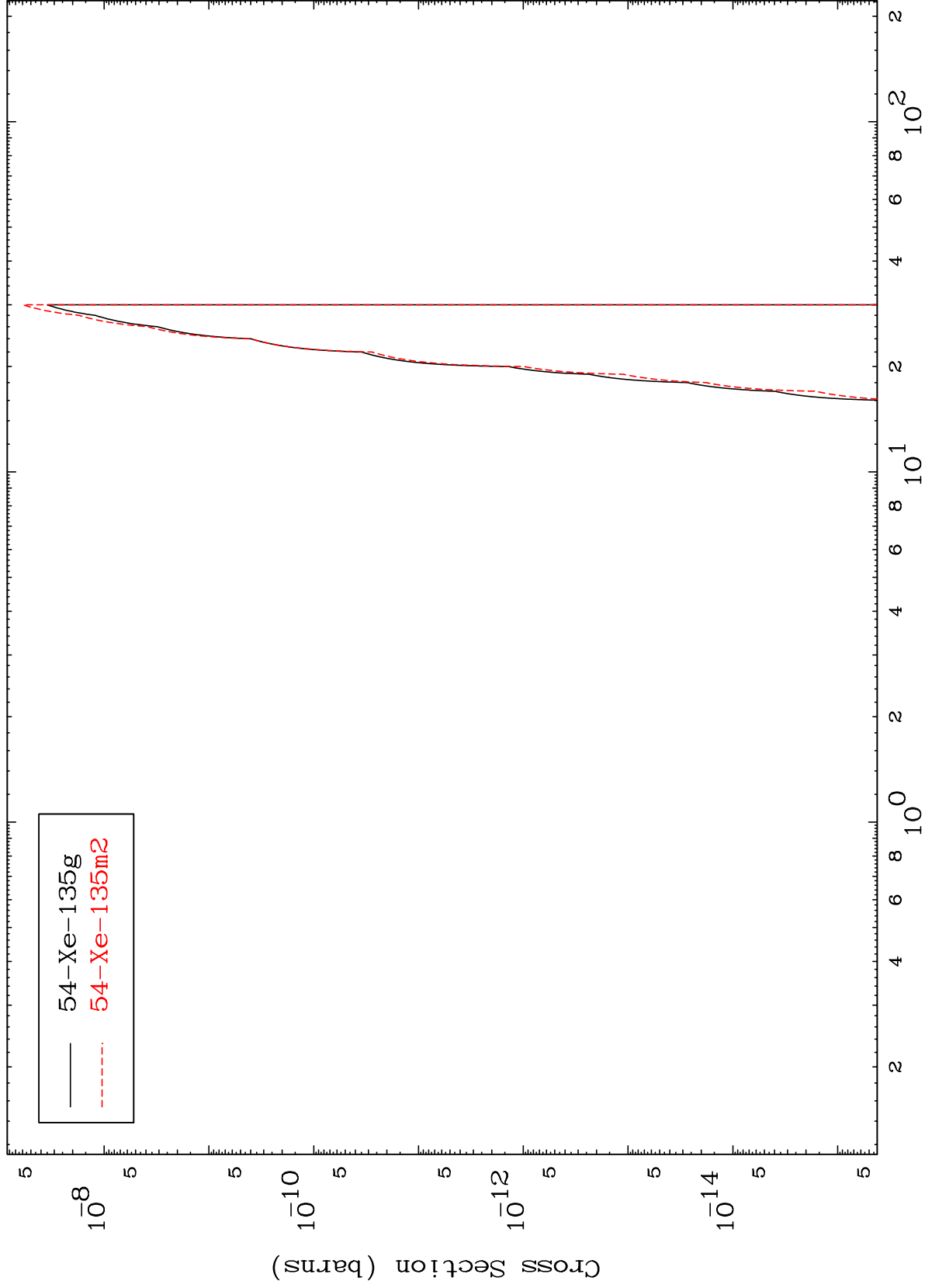
57-La-143

MAT 5740

(n,n') 2α

57-La-143

Radionuclide Production Cross Section



13

Incident Energy (MeV)

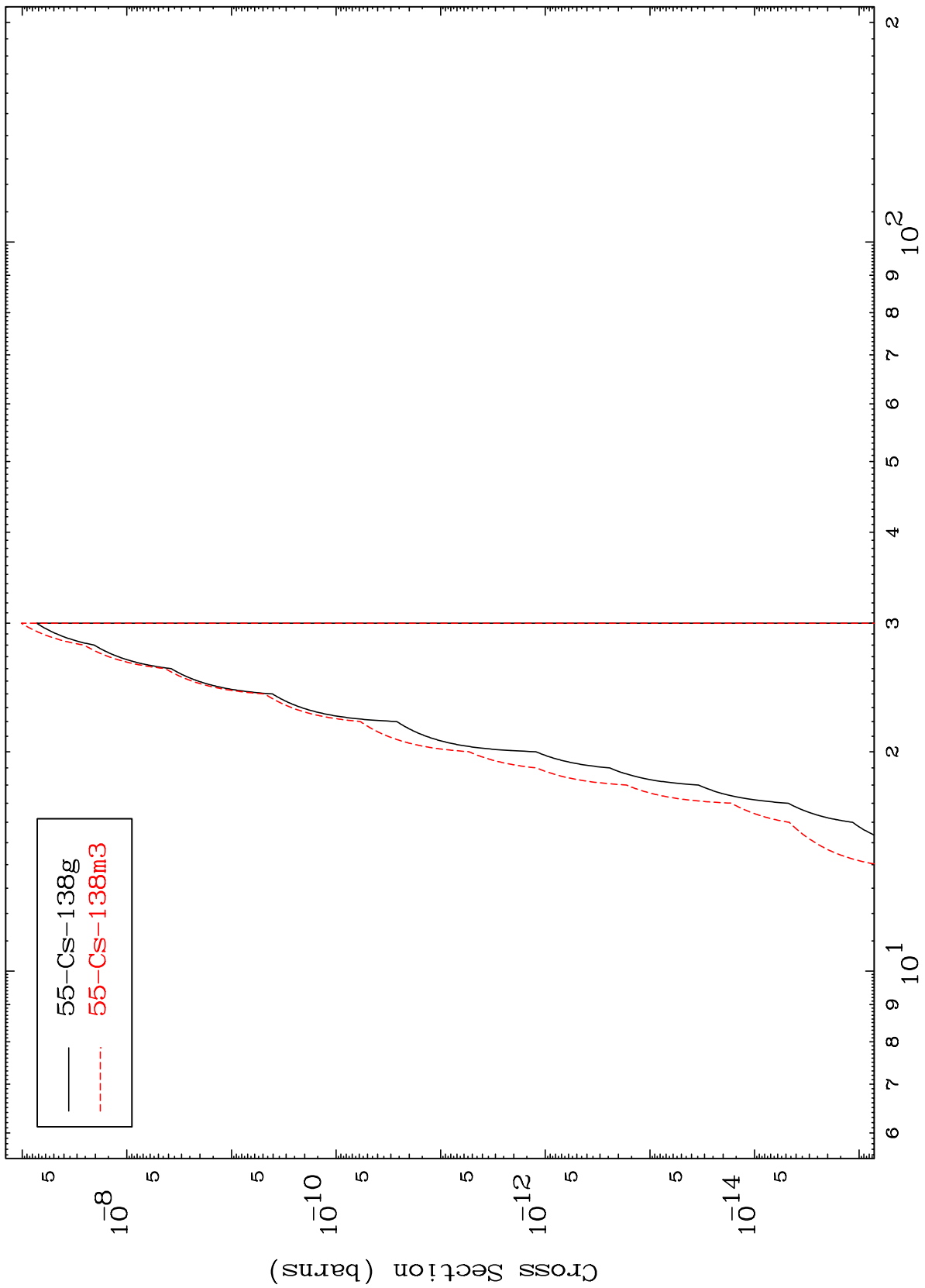
57-La-143

MAT 5740

(n,n') p α

57-La-143

Radionuclide Production Cross Section



14

Incident Energy (MeV)

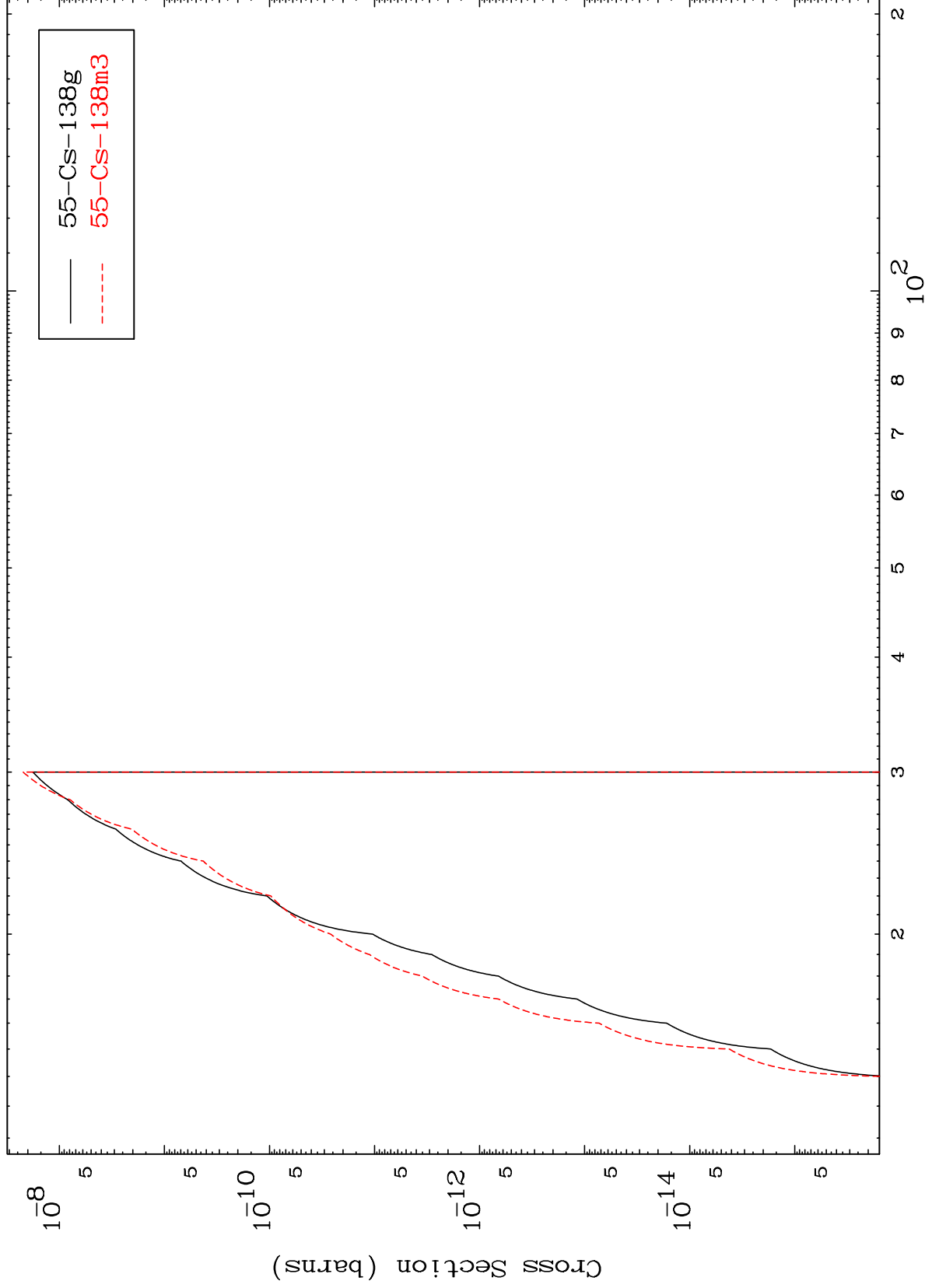
57-La-143

MAT 5740

(n,d) α

57-La-143

Radionuclide Production Cross Section



15

Incident Energy (MeV)

57-La-143