

Program EVALPLOT
(Version 2021-1)

by

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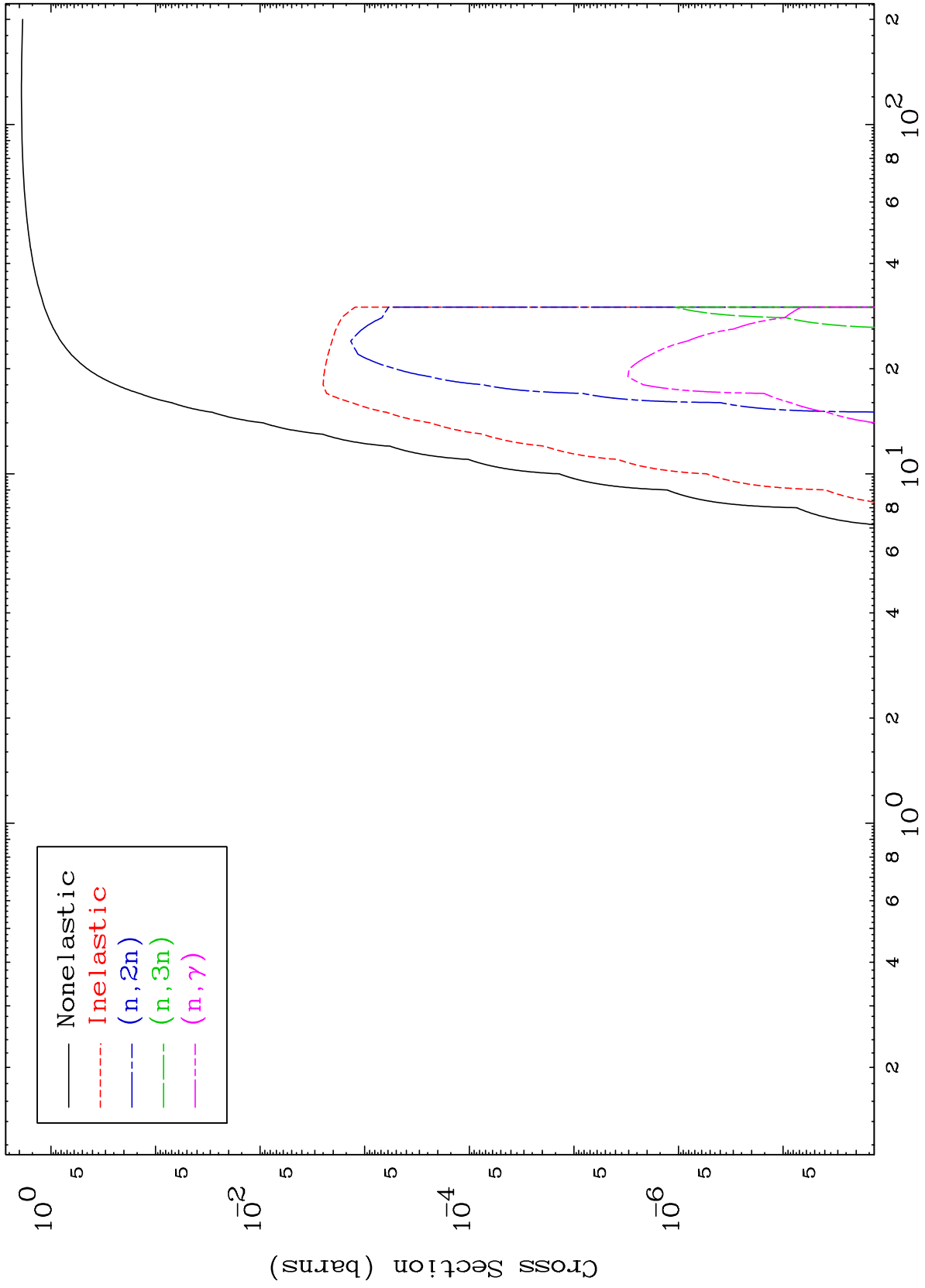
Press Mouse Button to Start

MAT 5686

He-3 Major

57-La-125

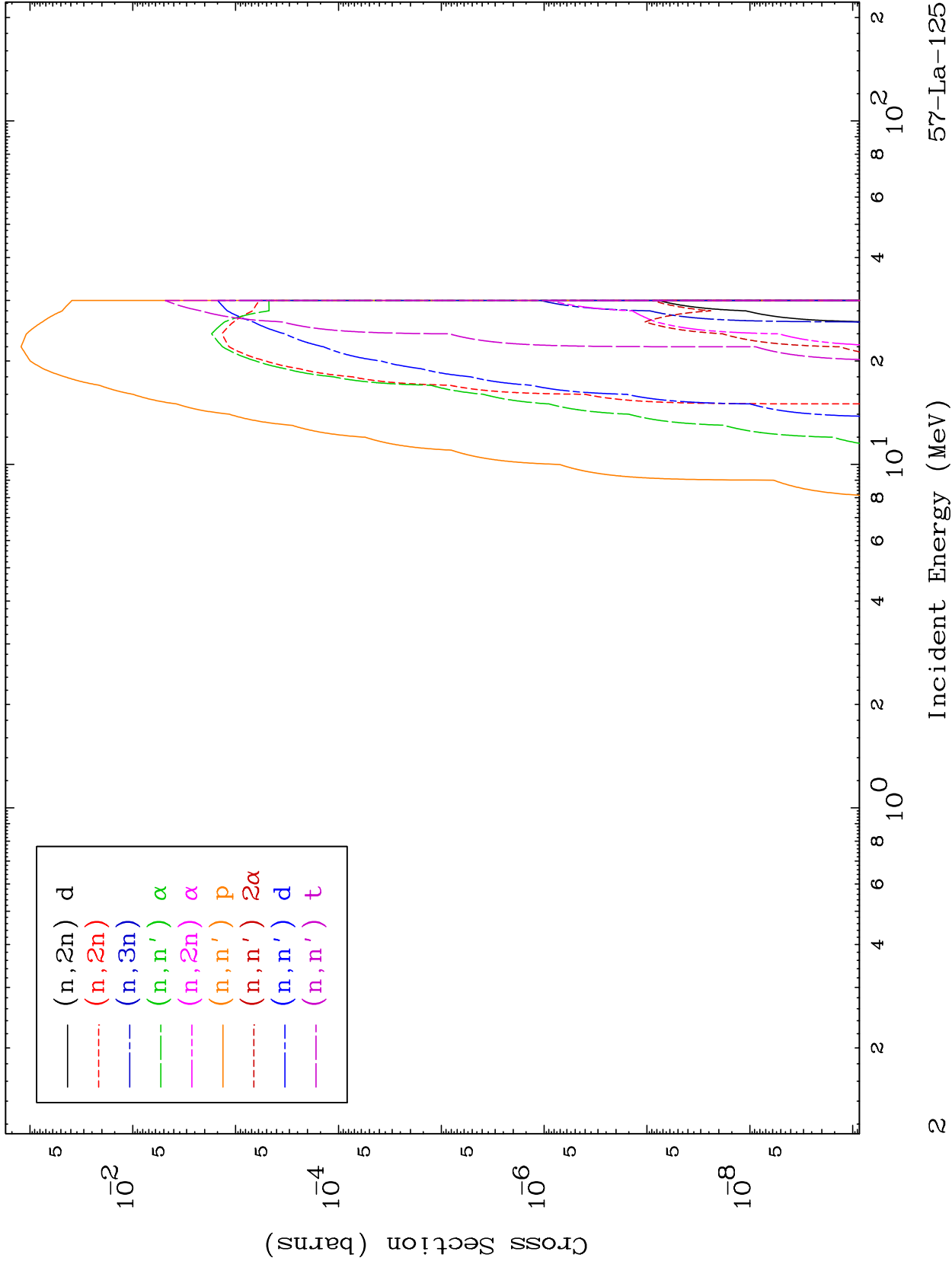
0 Kelvin Cross Sections



MAT 5686

He-3 Neutron Absorption
0 Kelvin Cross Sections

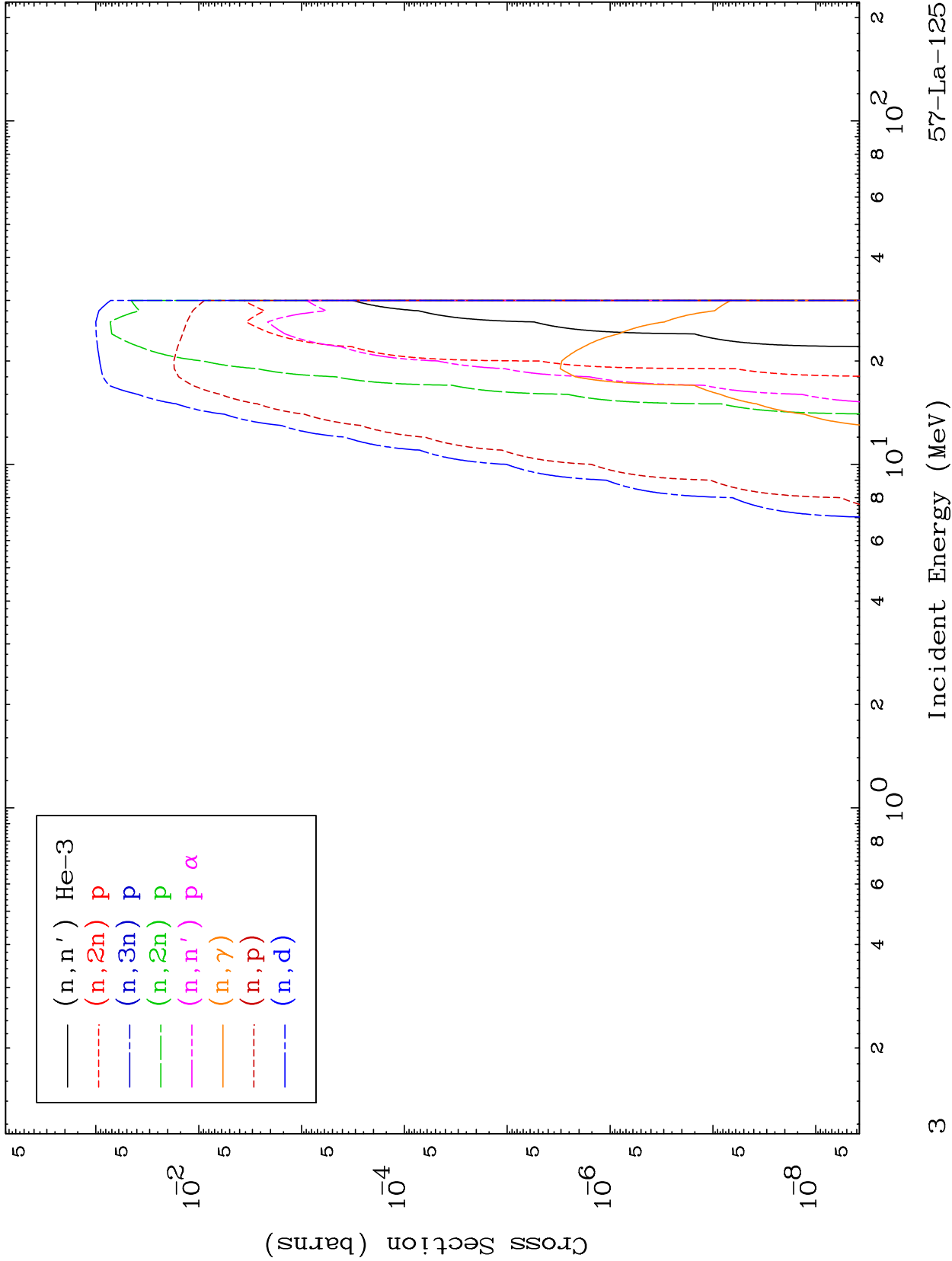
57-La-125



MAT 5686

He-3 Neutron Absorption
0 Kelvin Cross Sections

57-La-125



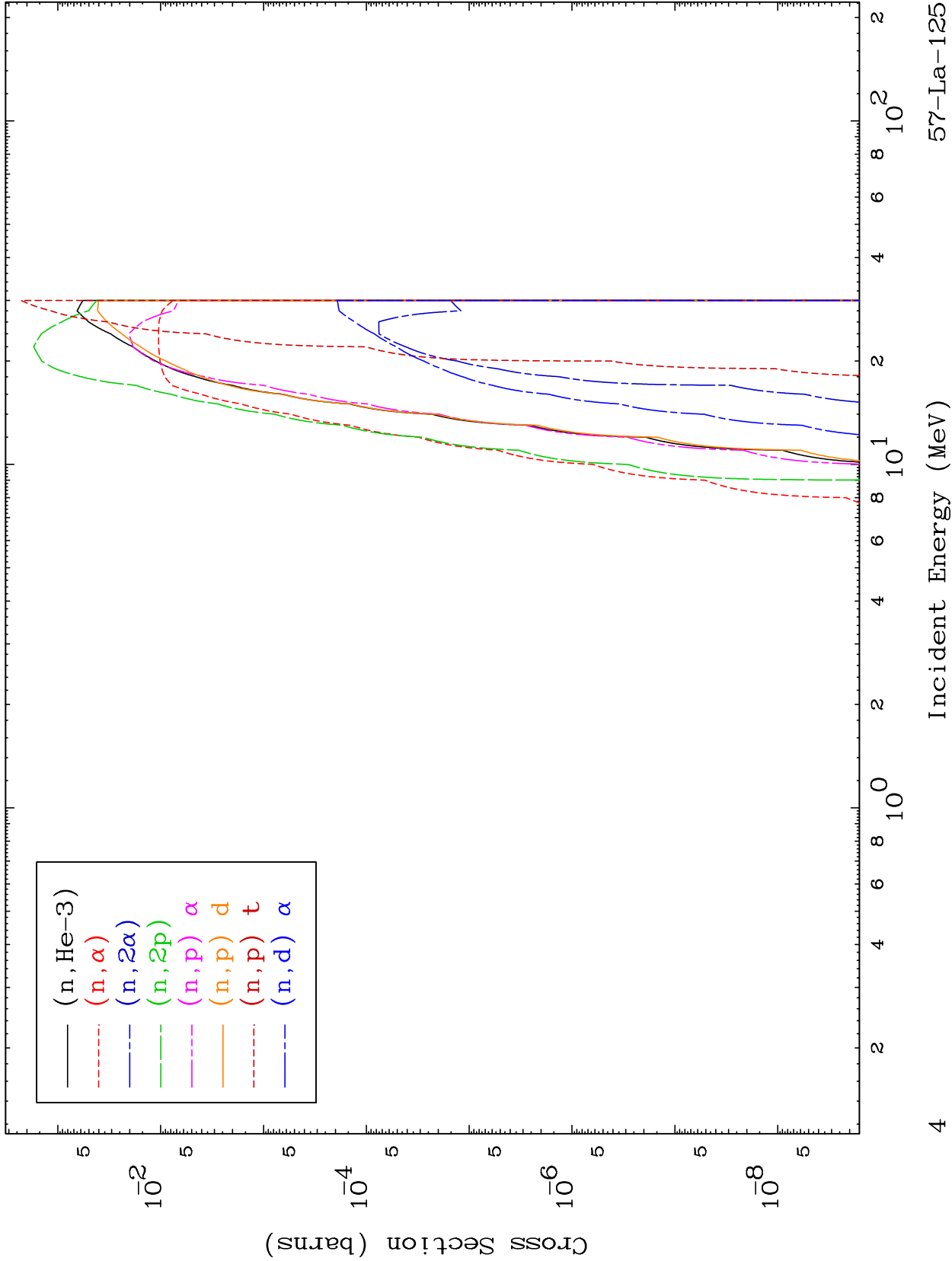
57-La-125

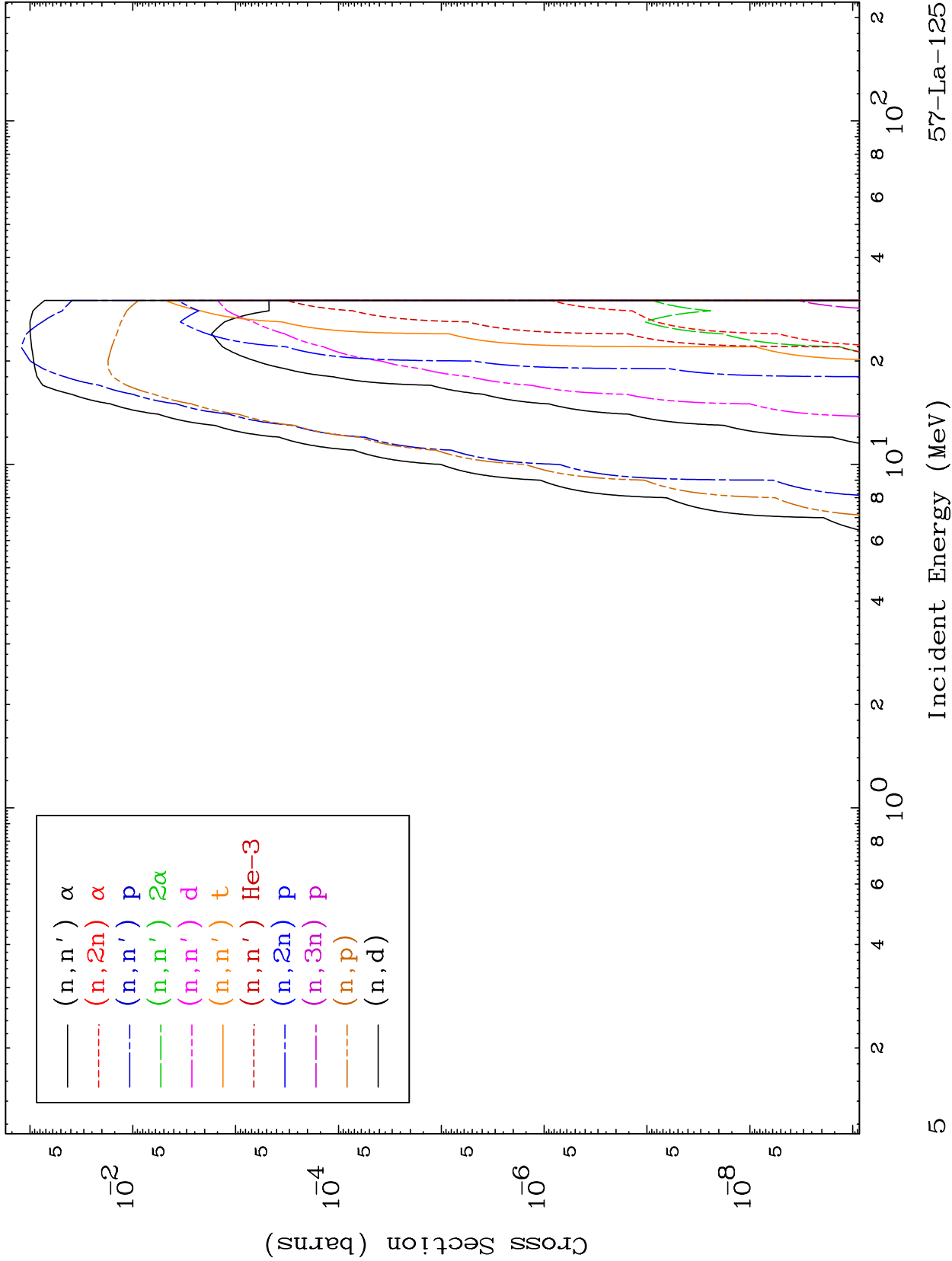
Incident Energy (MeV)

MAT 5686

He-3 Neutron Absorption
0 Kelvin Cross Sections

57-La-125

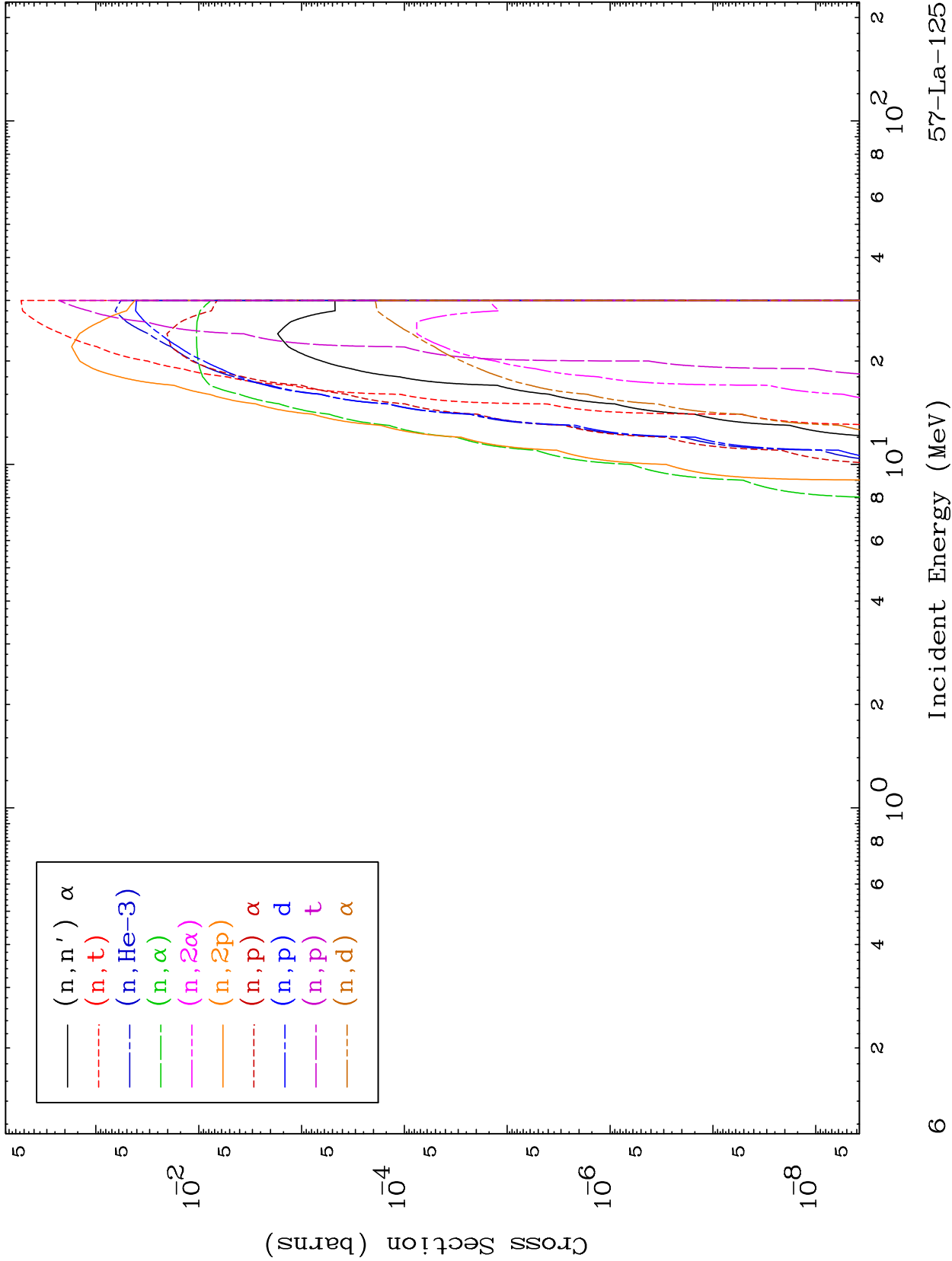




MAT 5686

He-3 Charged Particle
0 Kelvin Cross Sections

57-La-125

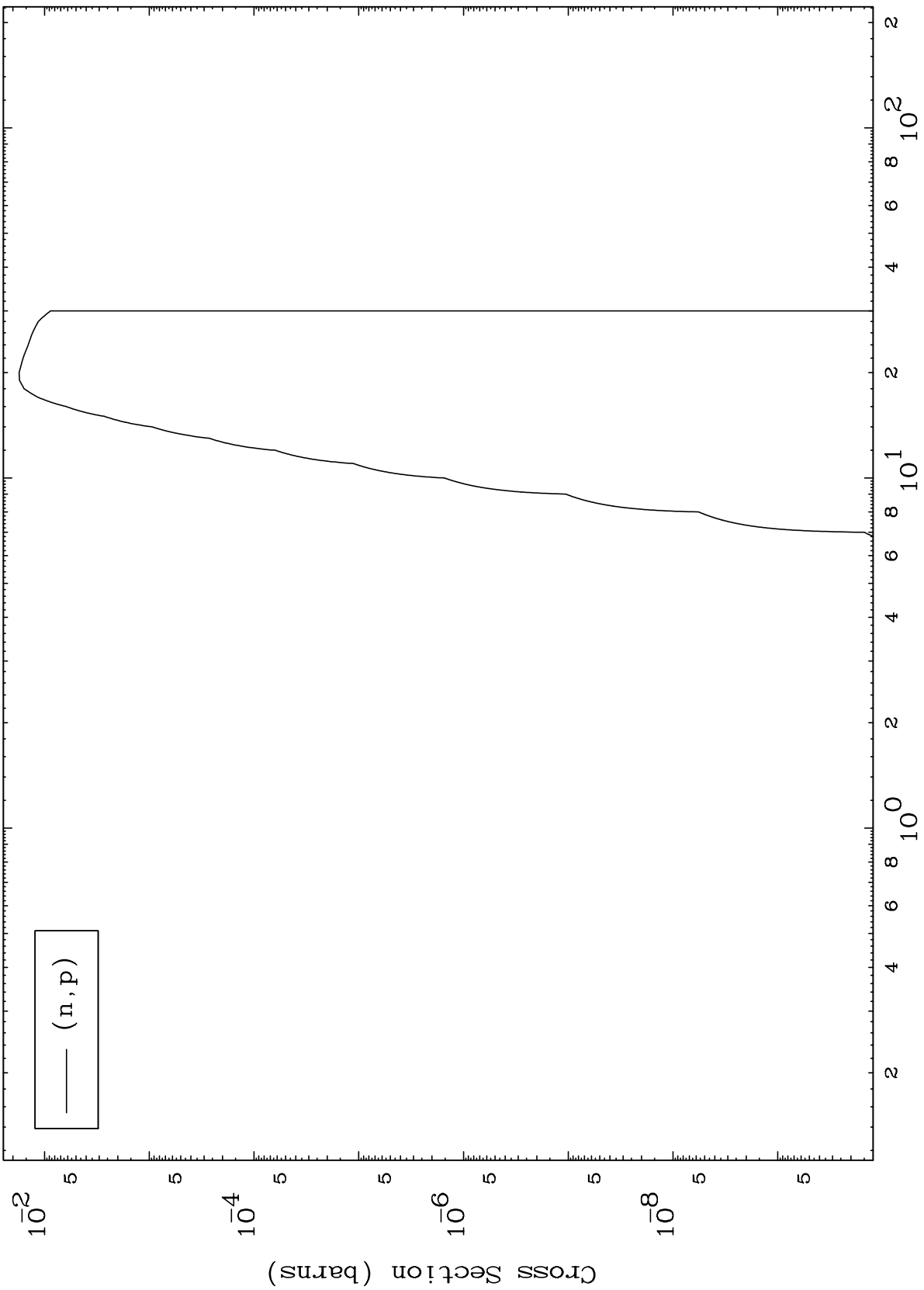


MAT 5686

(He-3,p) Levels

57-La-125

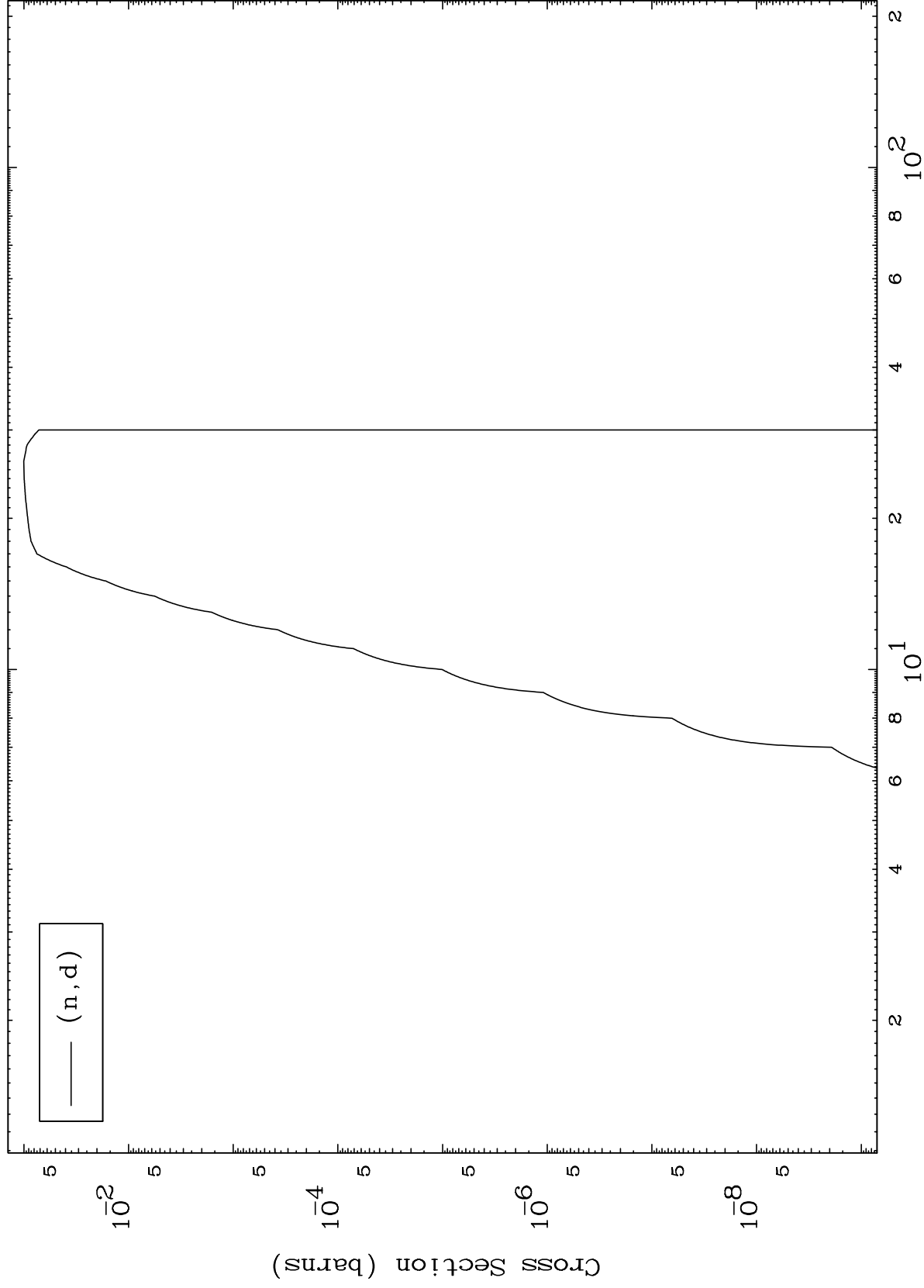
0 Kelvin Cross Sections



MAT 5686

(He-3,d) Levels
0 Kelvin Cross Sections

57-La-125



8

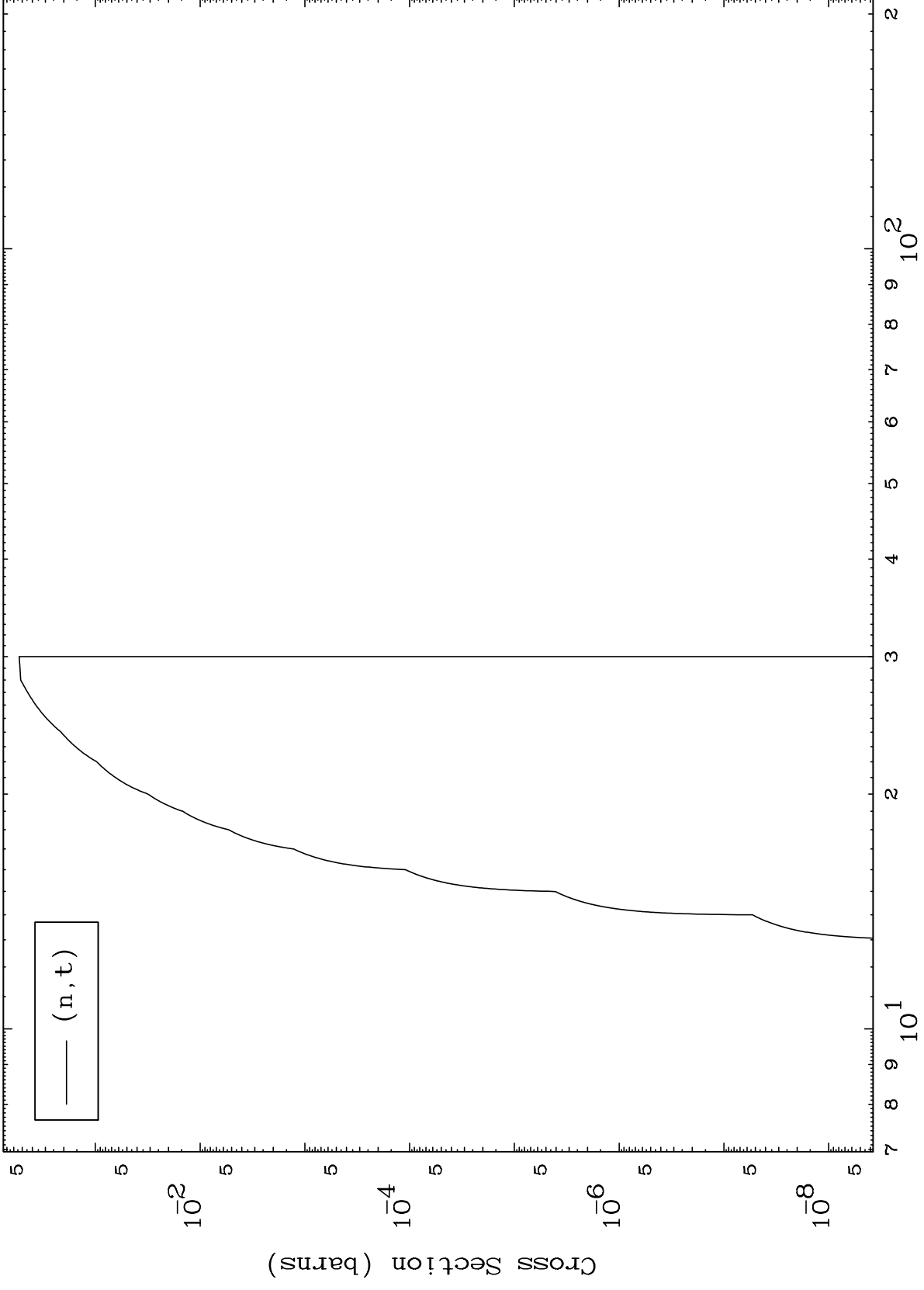
Incident Energy (MeV)

57-La-125

MAT 5686

(He-3,t) Levels
0 Kelvin Cross Sections

57-La-125



9

Incident Energy (MeV)

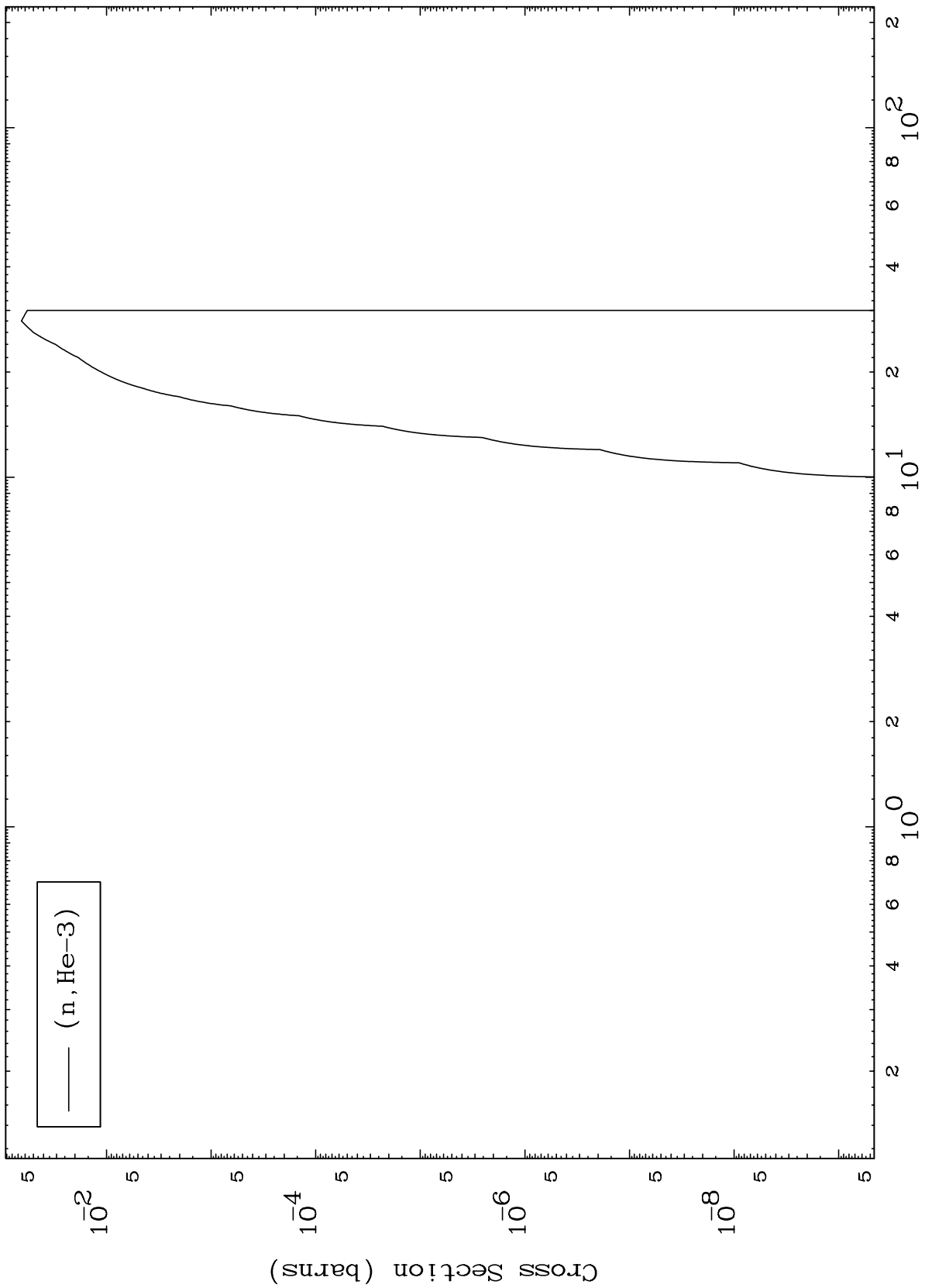
57-La-125

MAT 5686

(He-3, He3) Levels

57-La-125

0 Kelvin Cross Sections



10

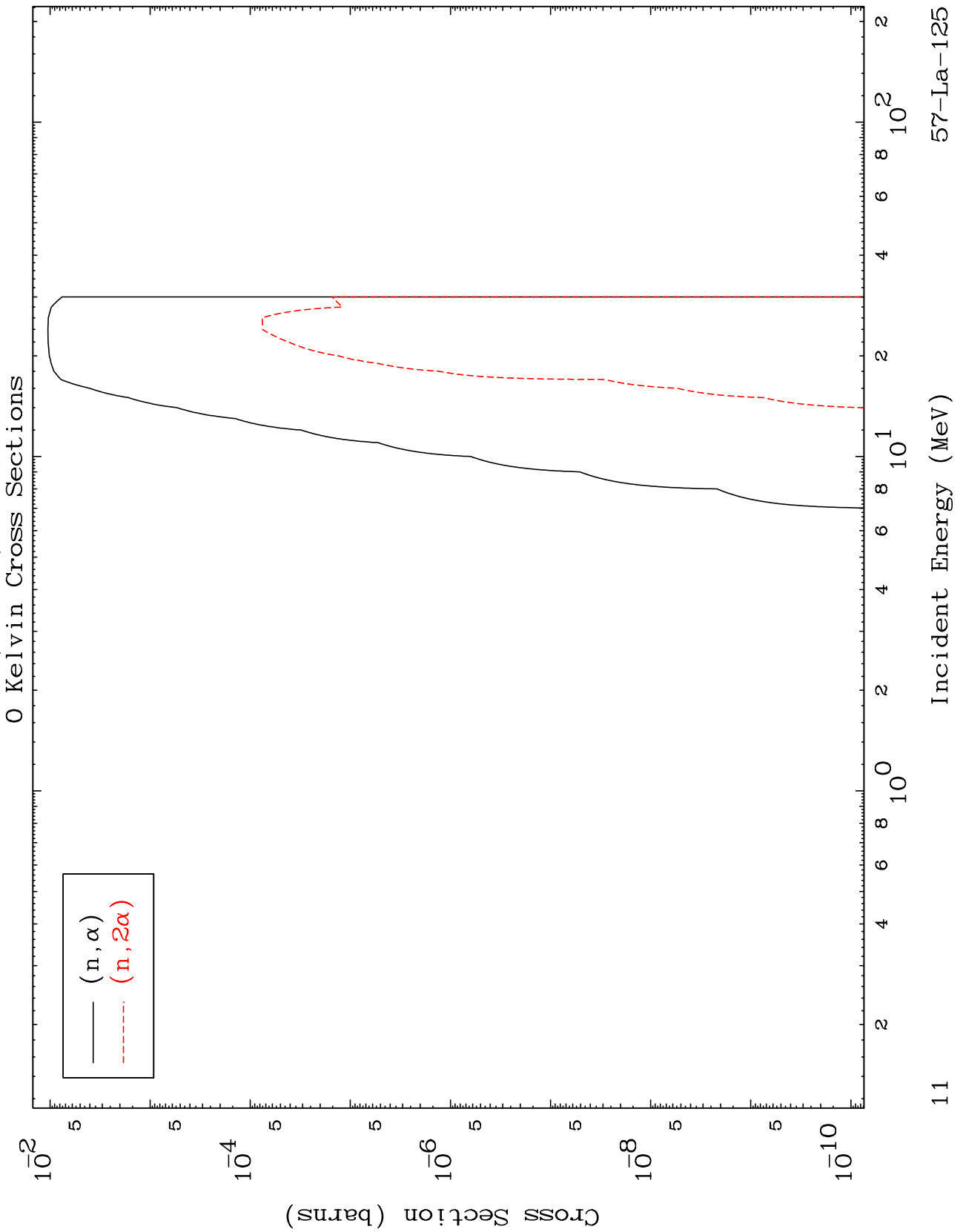
Incident Energy (MeV)

57-La-125

MAT 5686

(He-3, α) Levels

57-La-125

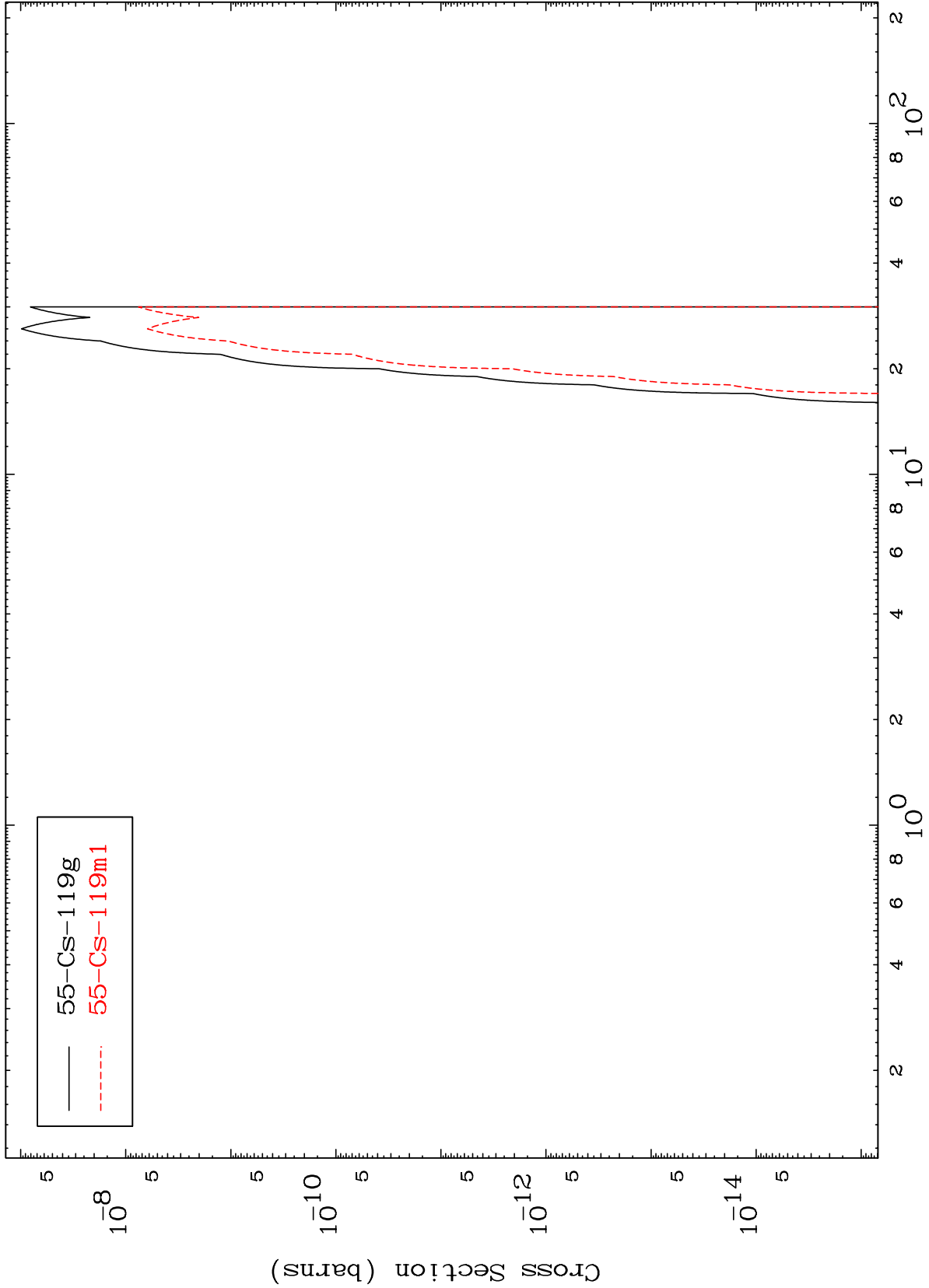


MAT 5686

(n,n') 2α

57-La-125

Radionuclide Production Cross Section



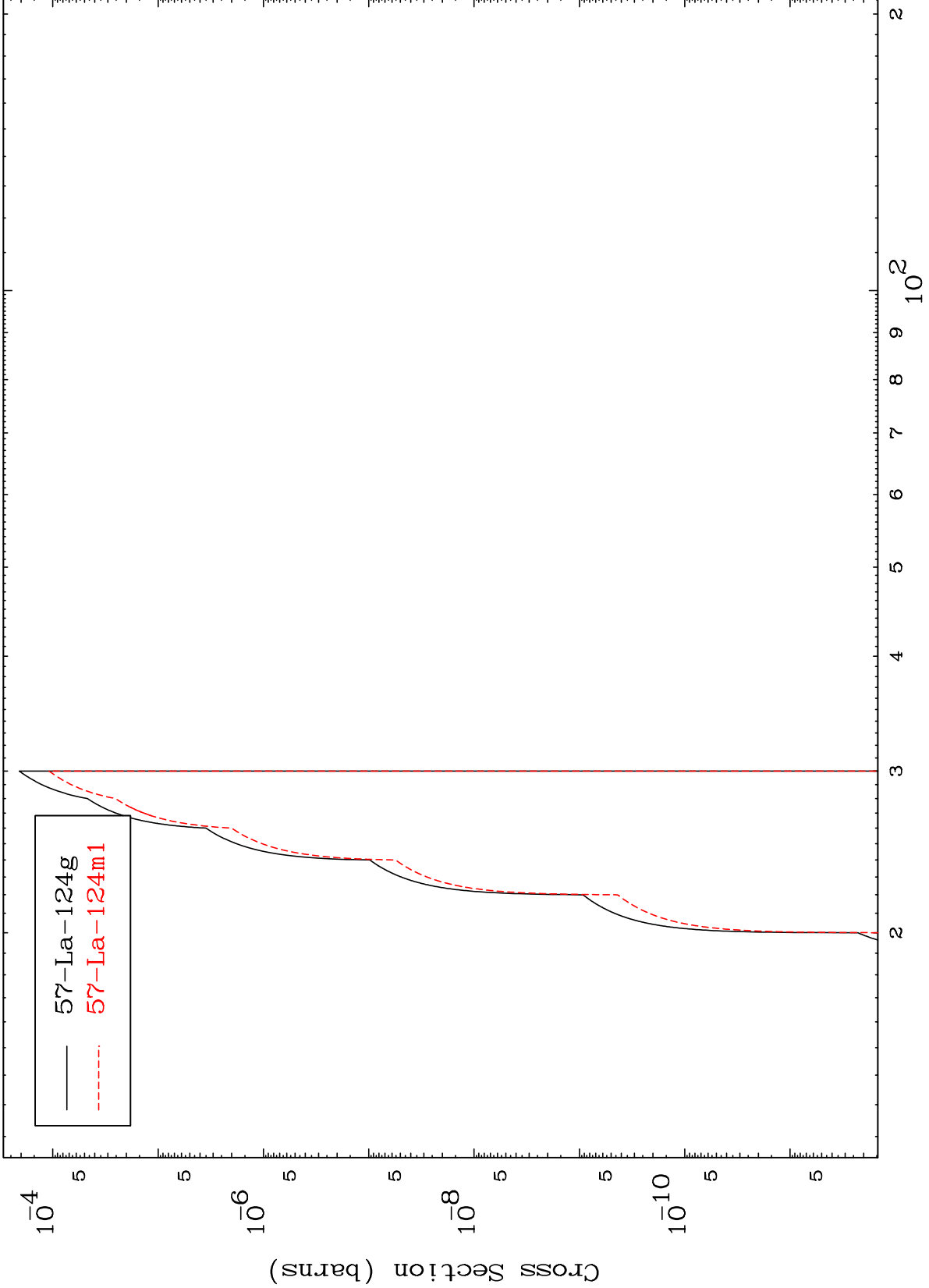
55-Cs-119g
55-Cs-119m1

MAT 5686

(n,n') He-3

57-La-125

Radionuclide Production Cross Section

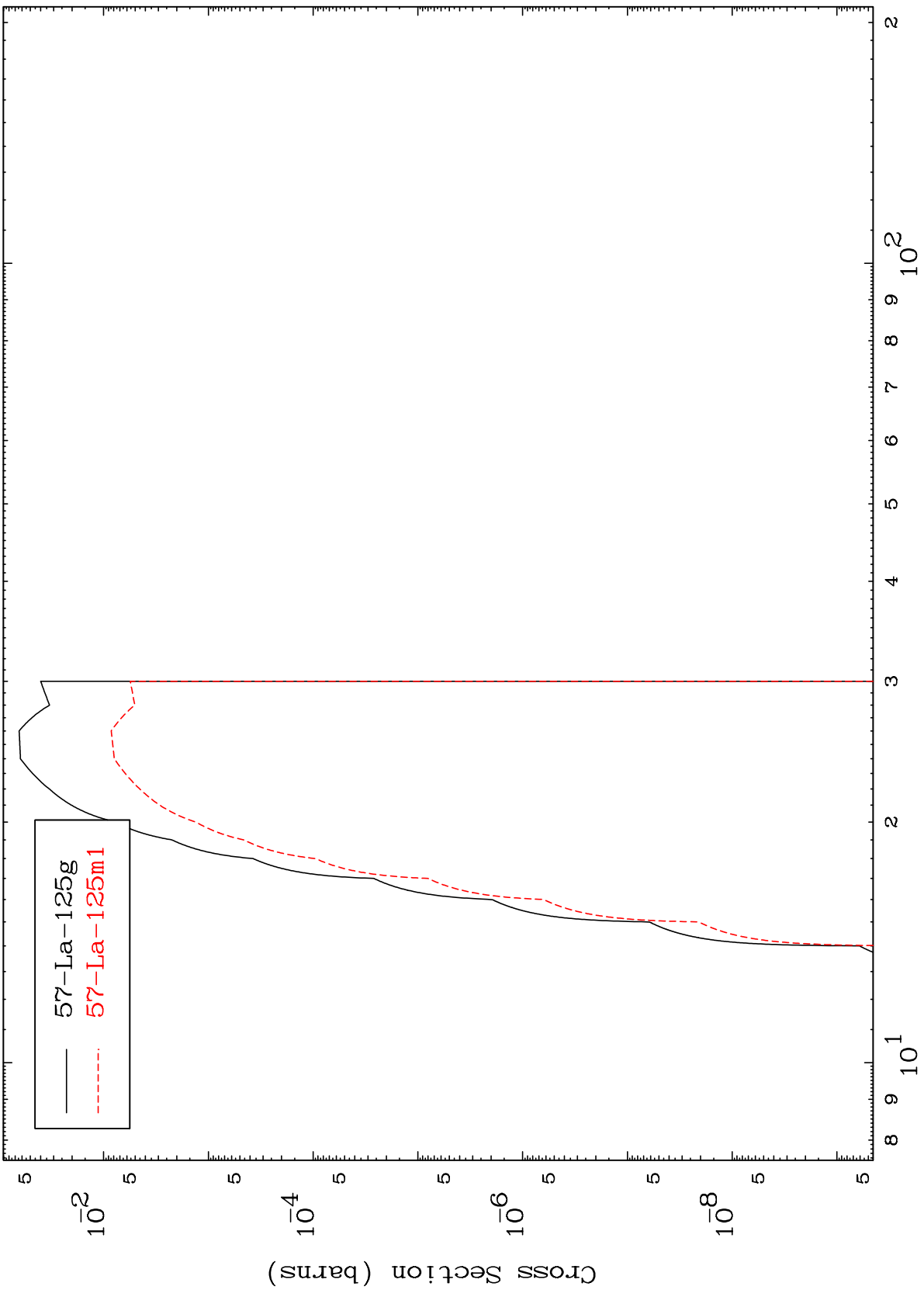


MAT 5686

(n,2n) p

57-La-125

Radionuclide Production Cross Section



14

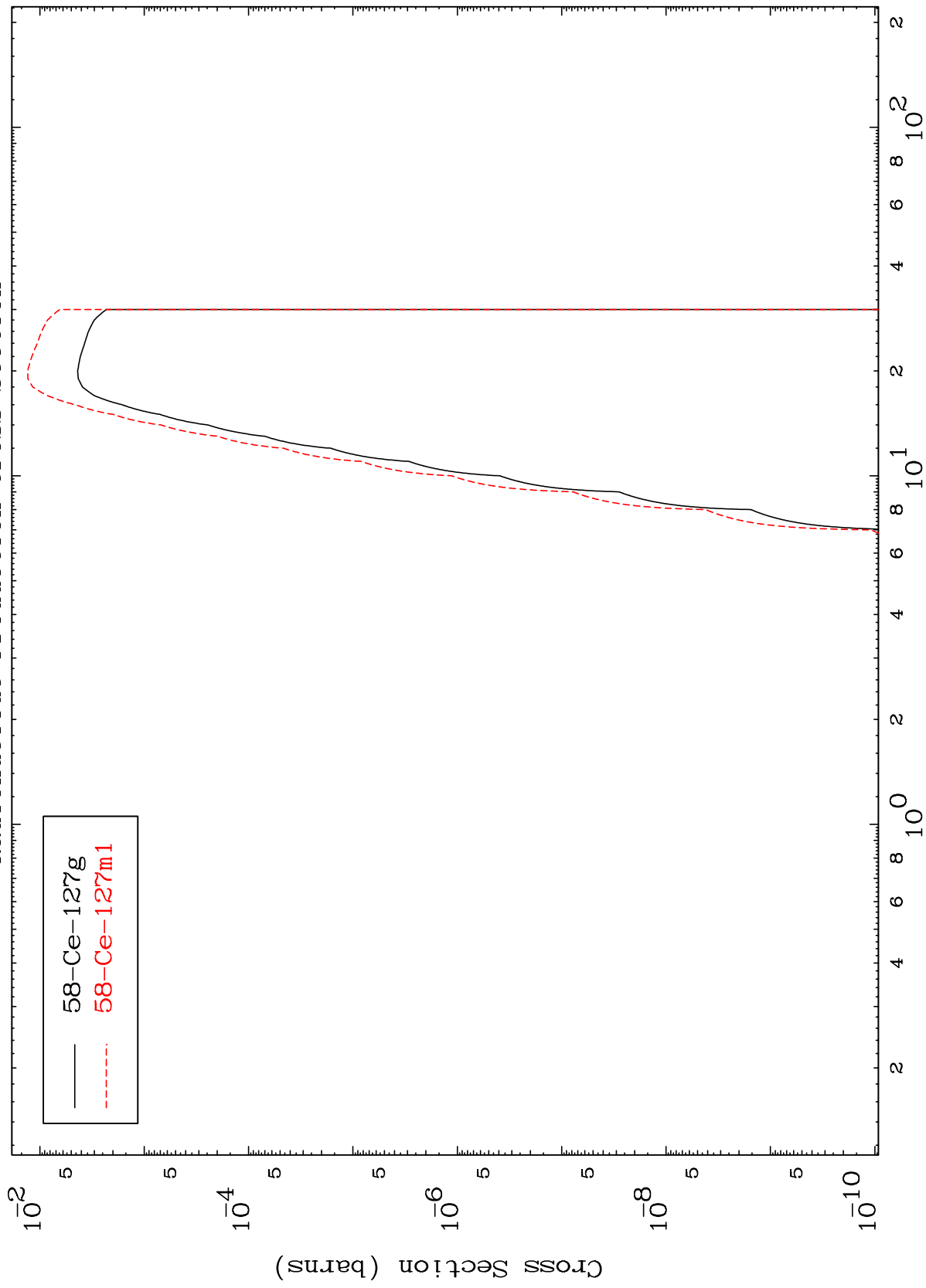
Incident Energy (MeV)

57-La-125

MAT 5686

57-La-125

(n,p)
Radionuclide Production Cross Section



57-La-125

Incident Energy (MeV)

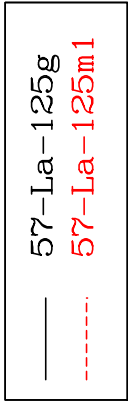
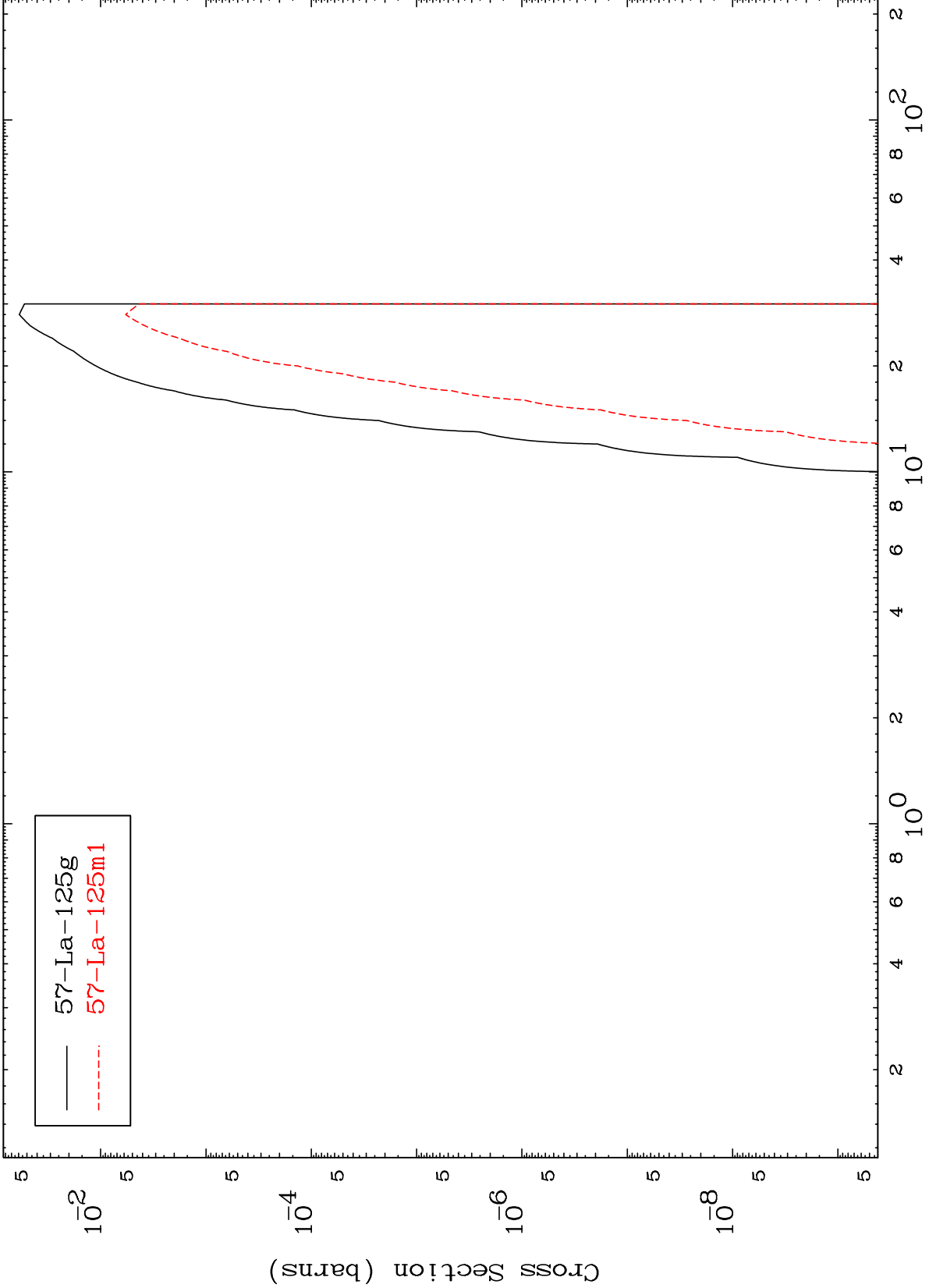
15

MAT 5686

(n,He-3)

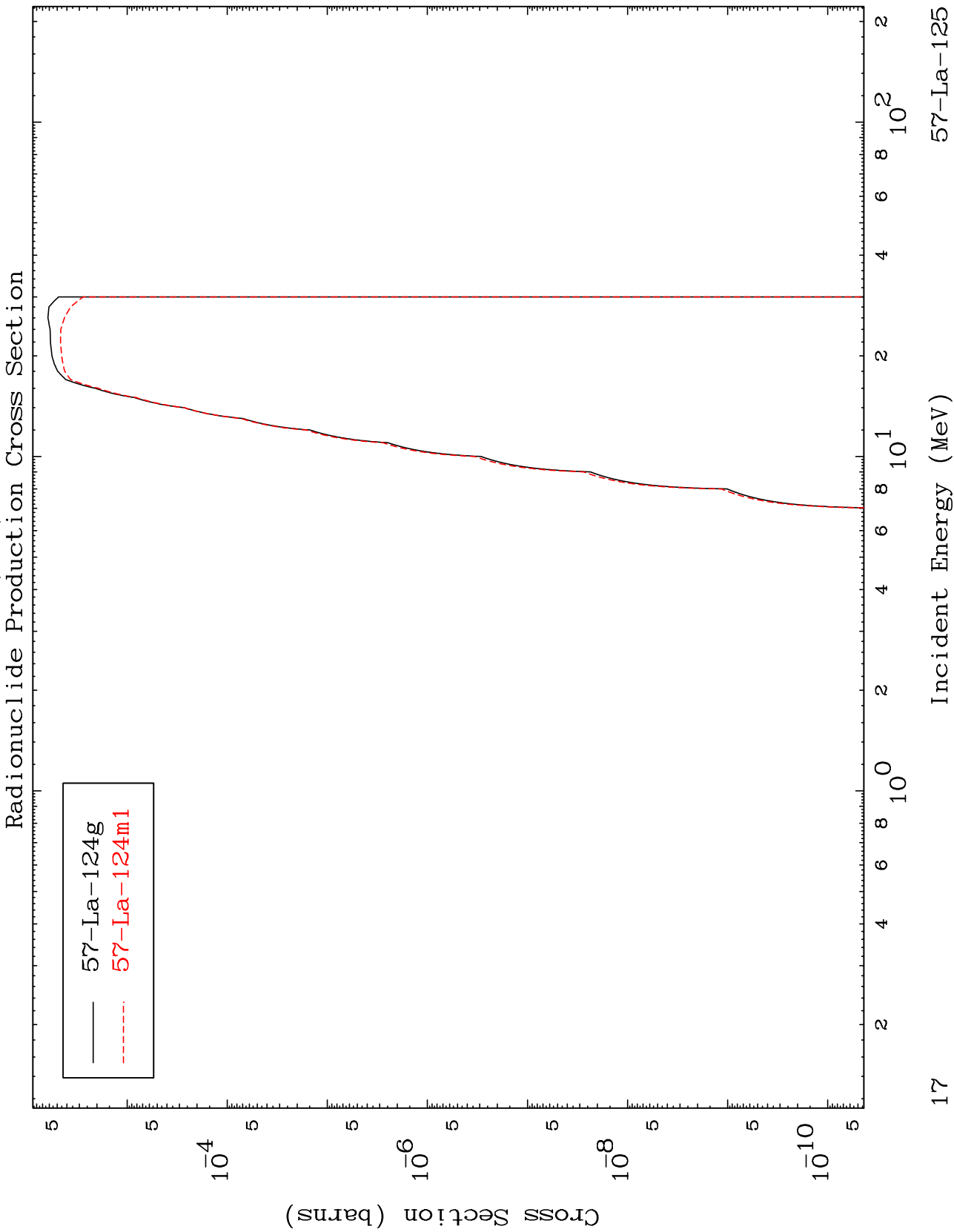
57-La-125

Radionuclide Production Cross Section



MAT 5686

57-La-125

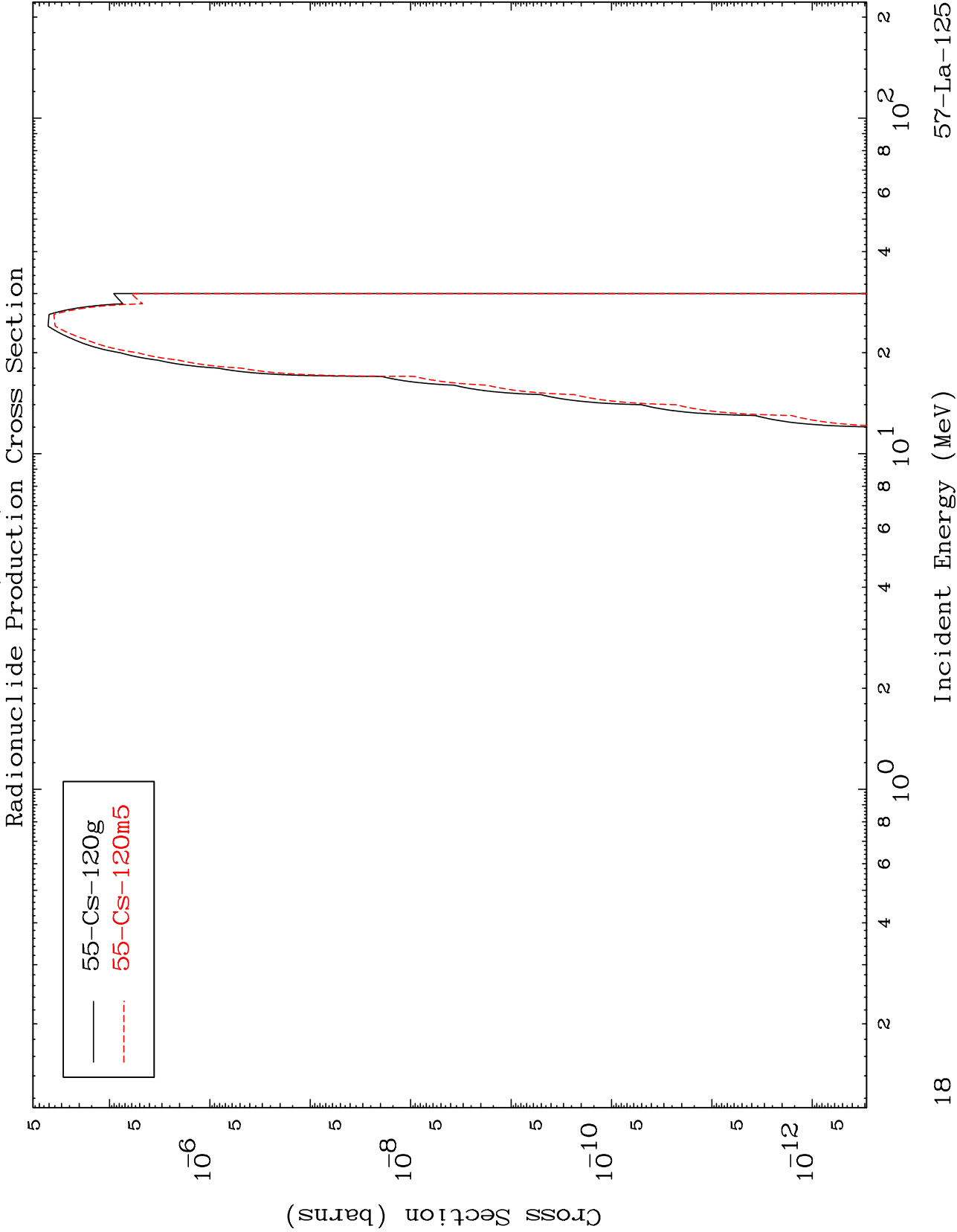


— 57-La-124g
- - - 57-La-124m1

MAT 5686

(n,2α)

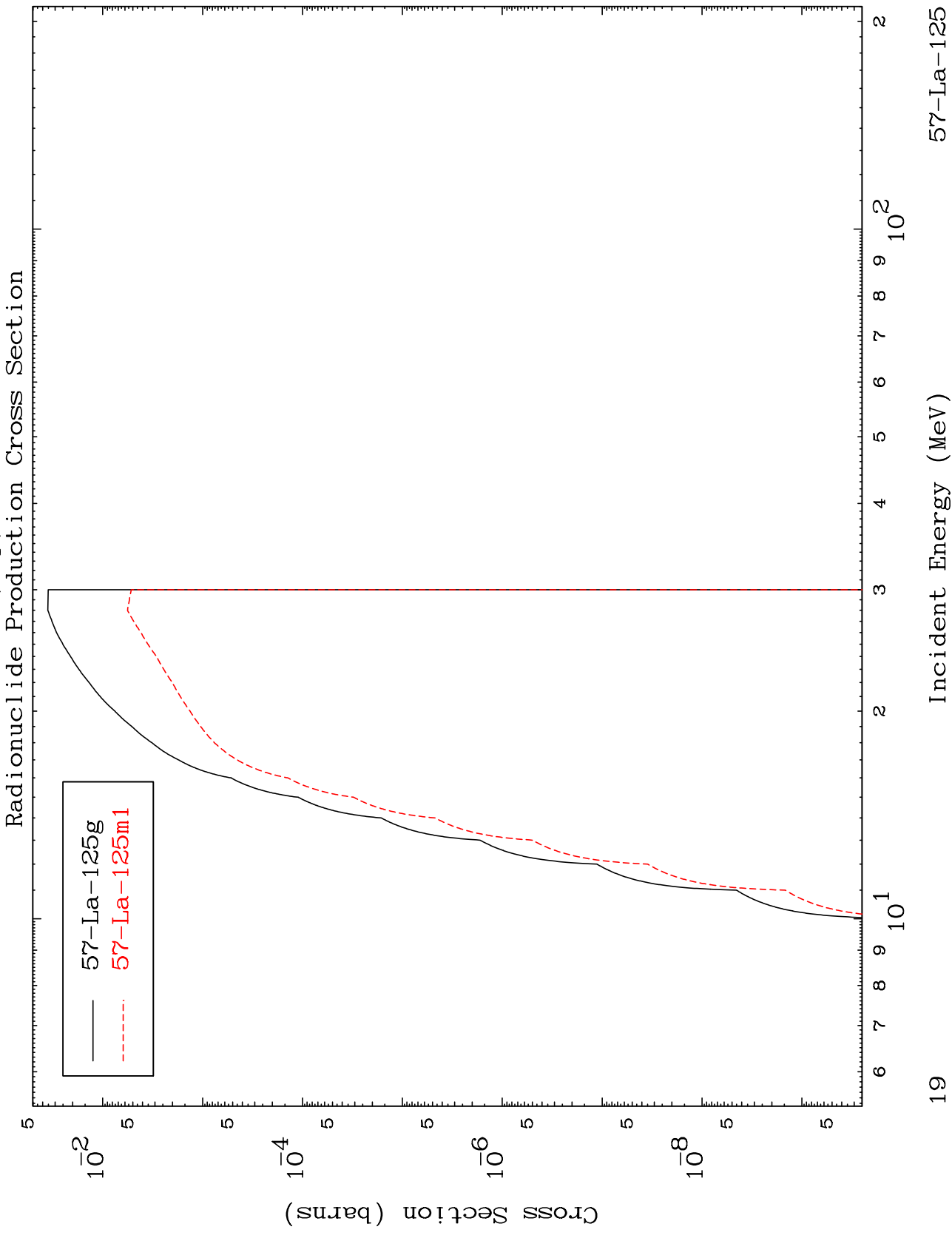
57-La-125



MAT 5686

(n,p) d

57-La-125



19

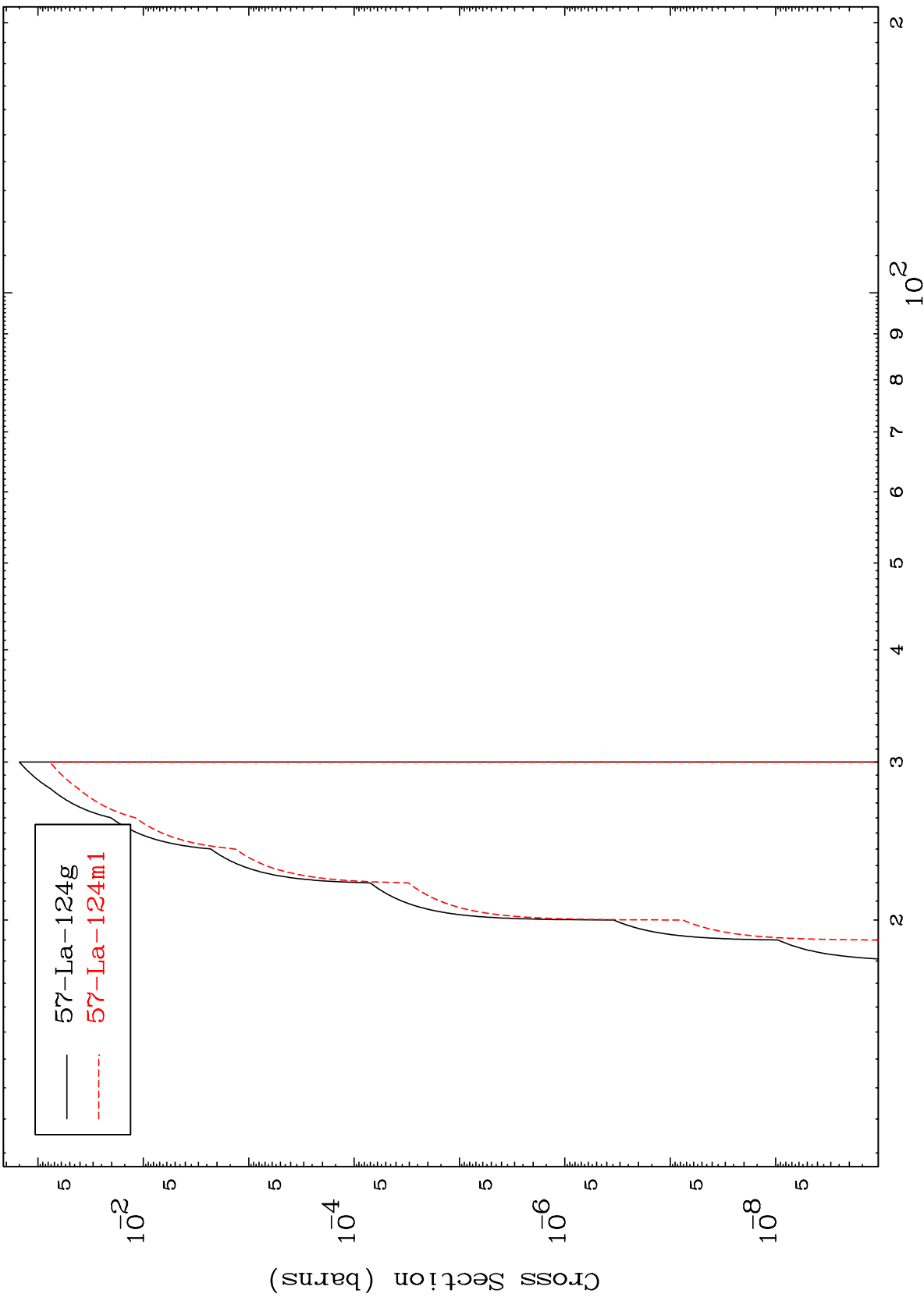
57-La-125

MAT 5686

(n,p) t

57-La-125

Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-125