

Program EVALPLOT
(Version 2021-1)

by

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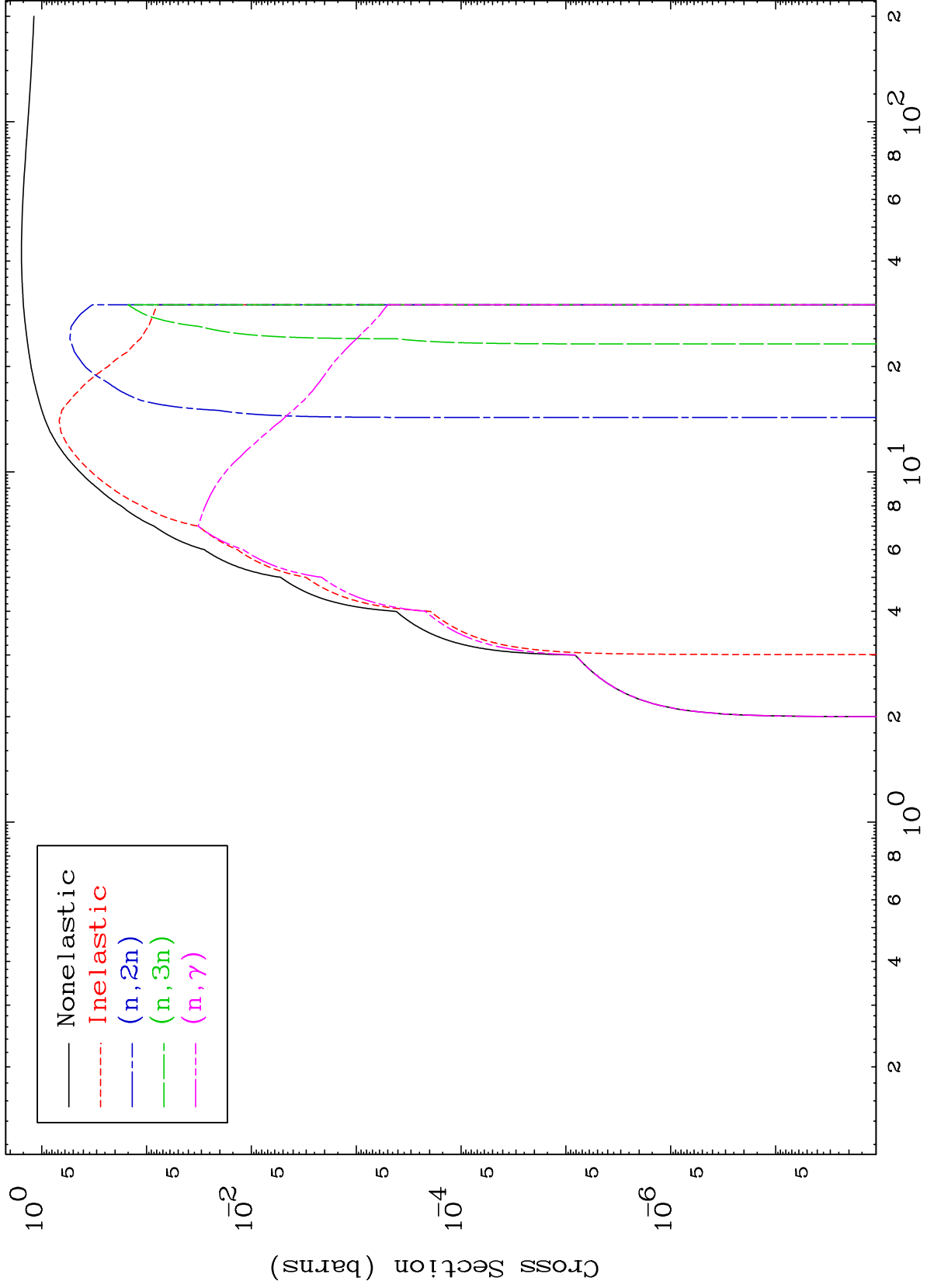
Press Mouse Button to Start

MAT 5701

Proton Major

57-La-130

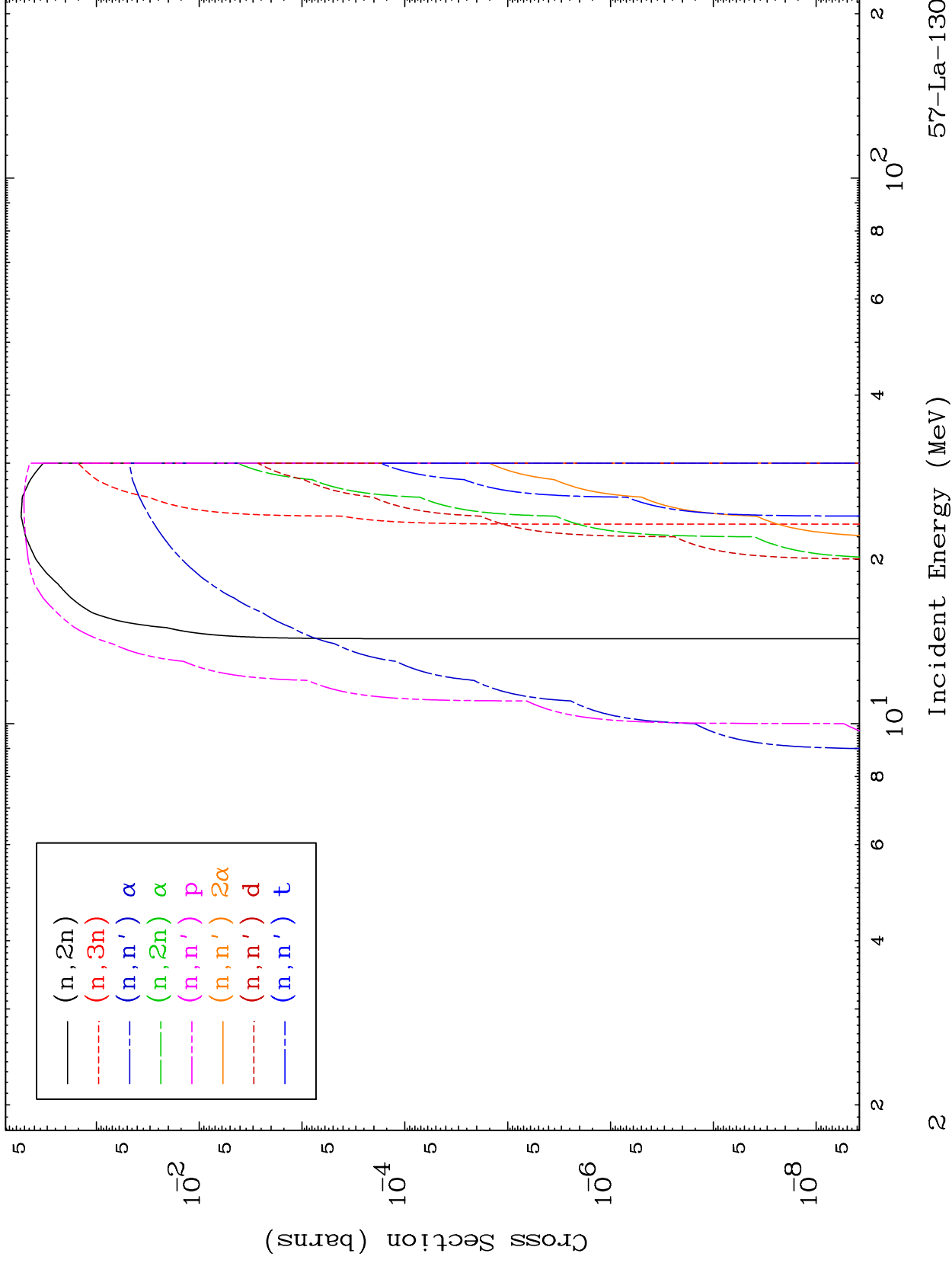
0 Kelvin Cross Sections



MAT 5701

Proton Neutron Absorption
0 Kelvin Cross Sections

57-La-130



2

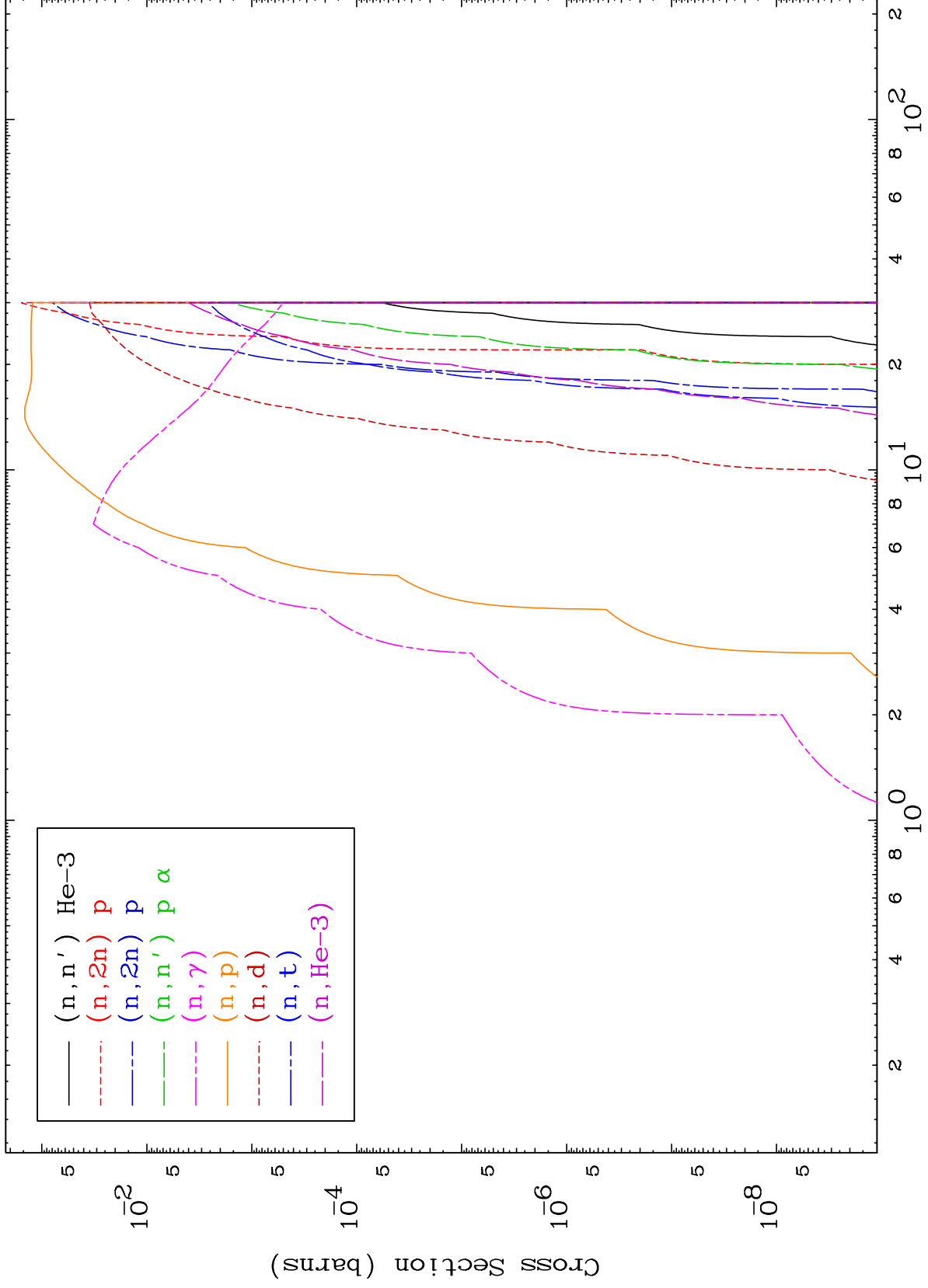
Incident Energy (MeV)

57-La-130

MAT 5701

Proton Neutron Absorption
0 Kelvin Cross Sections

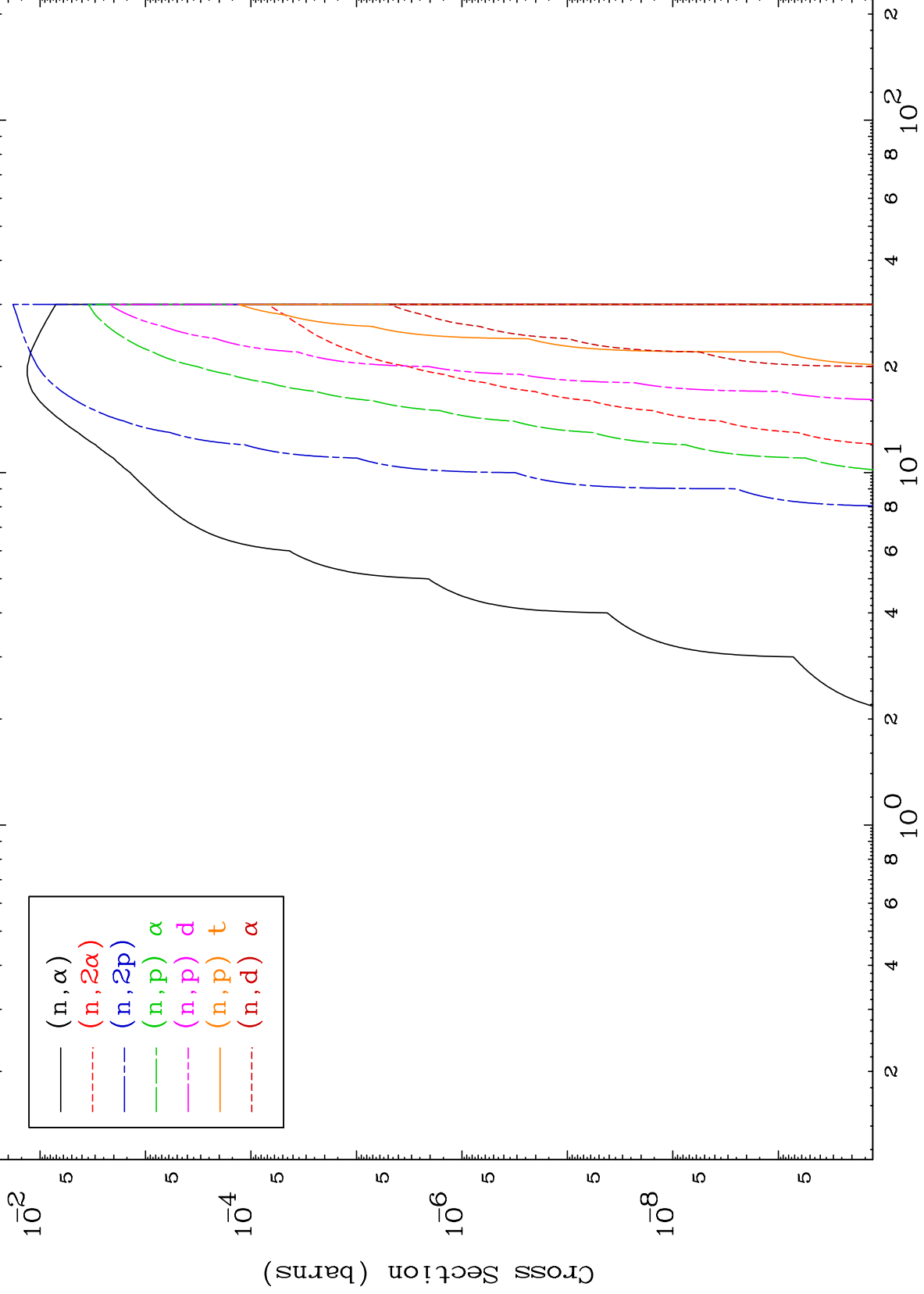
57-La-130



MAT 5701

Proton Neutron Absorption
0 Kelvin Cross Sections

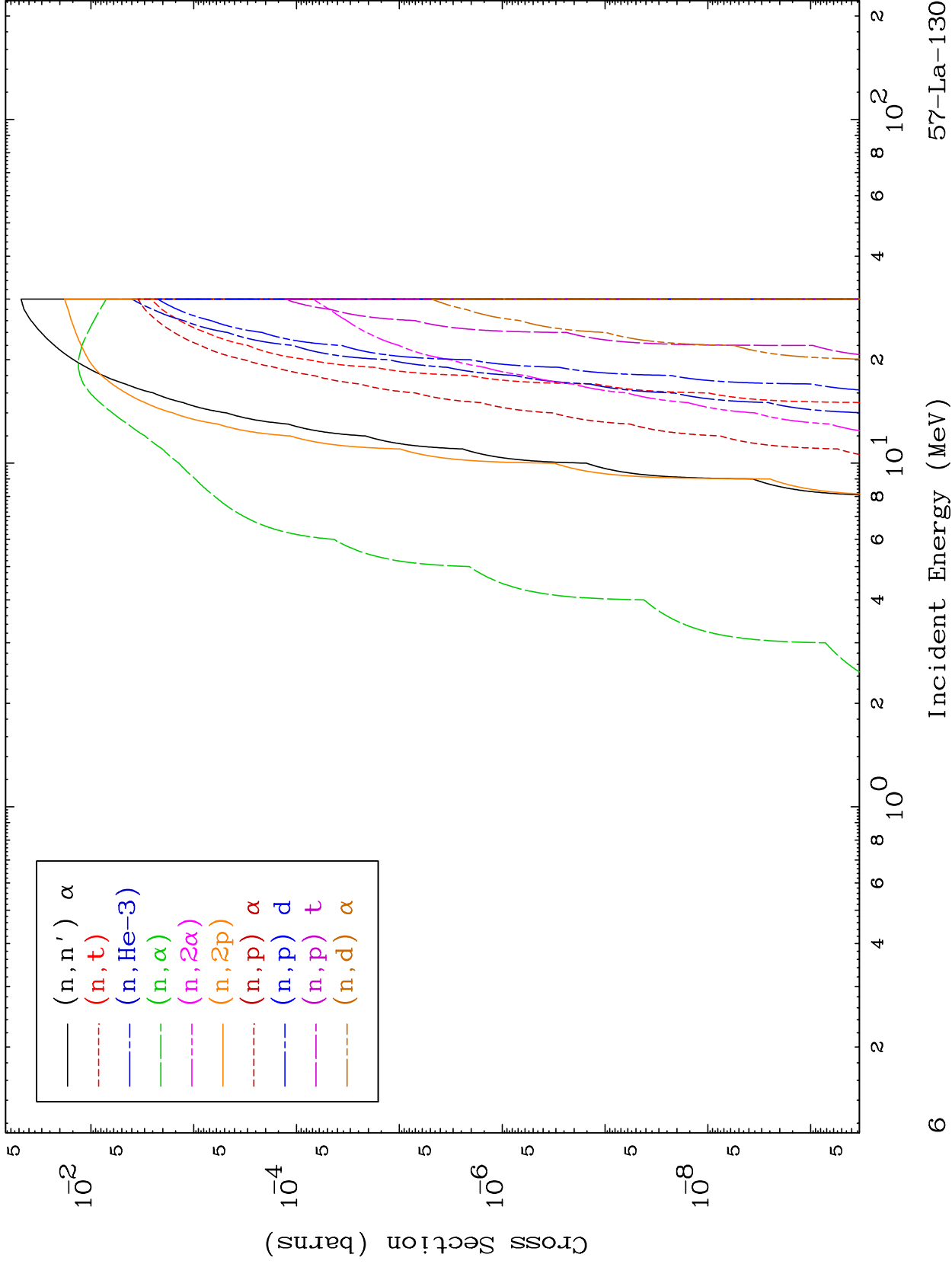
57-La-130



MAT 5701

Proton Charged Particle
0 Kelvin Cross Sections

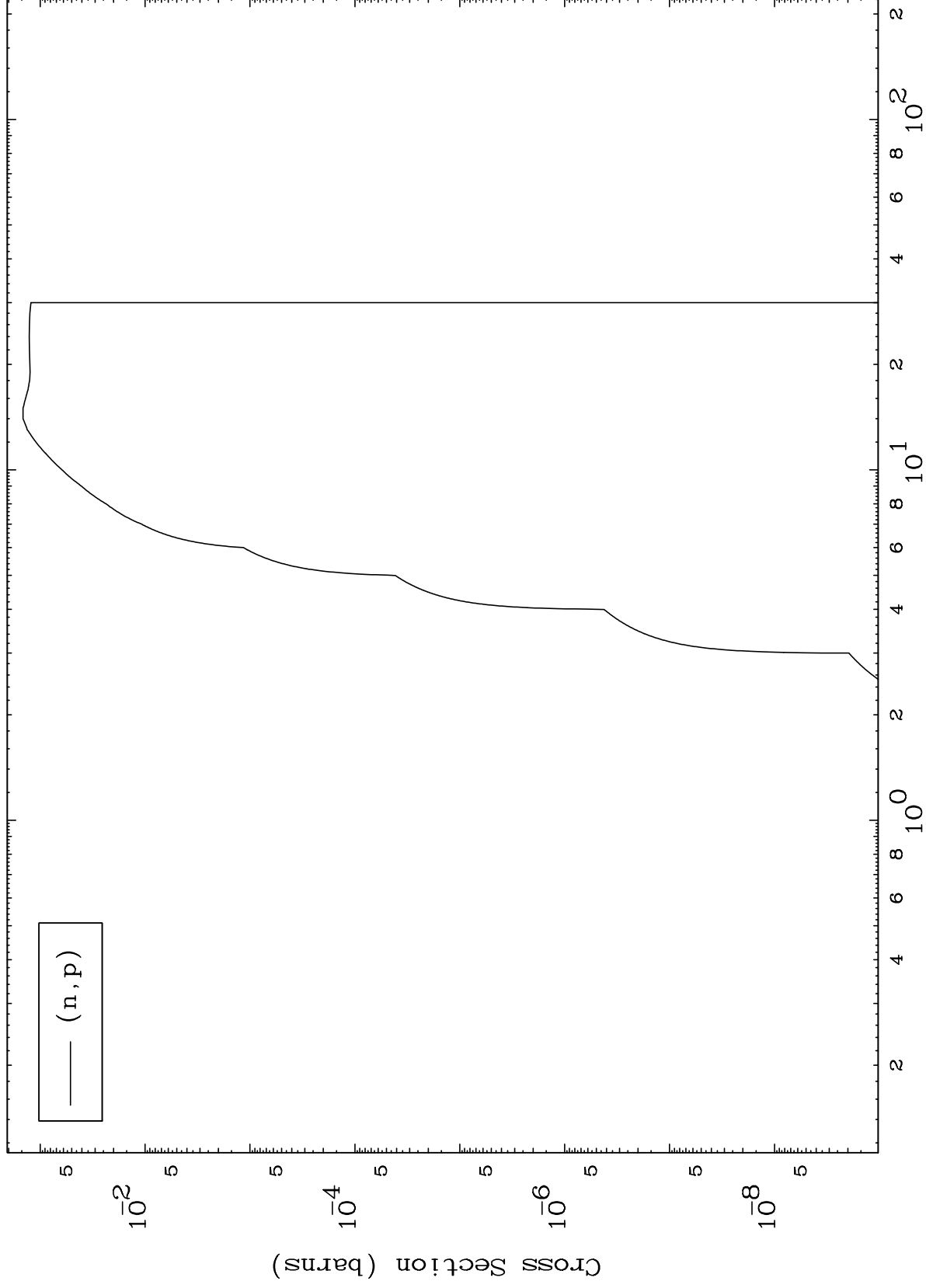
57-La-130



MAT 5701

(p,p) Levels
0 Kelvin Cross Sections

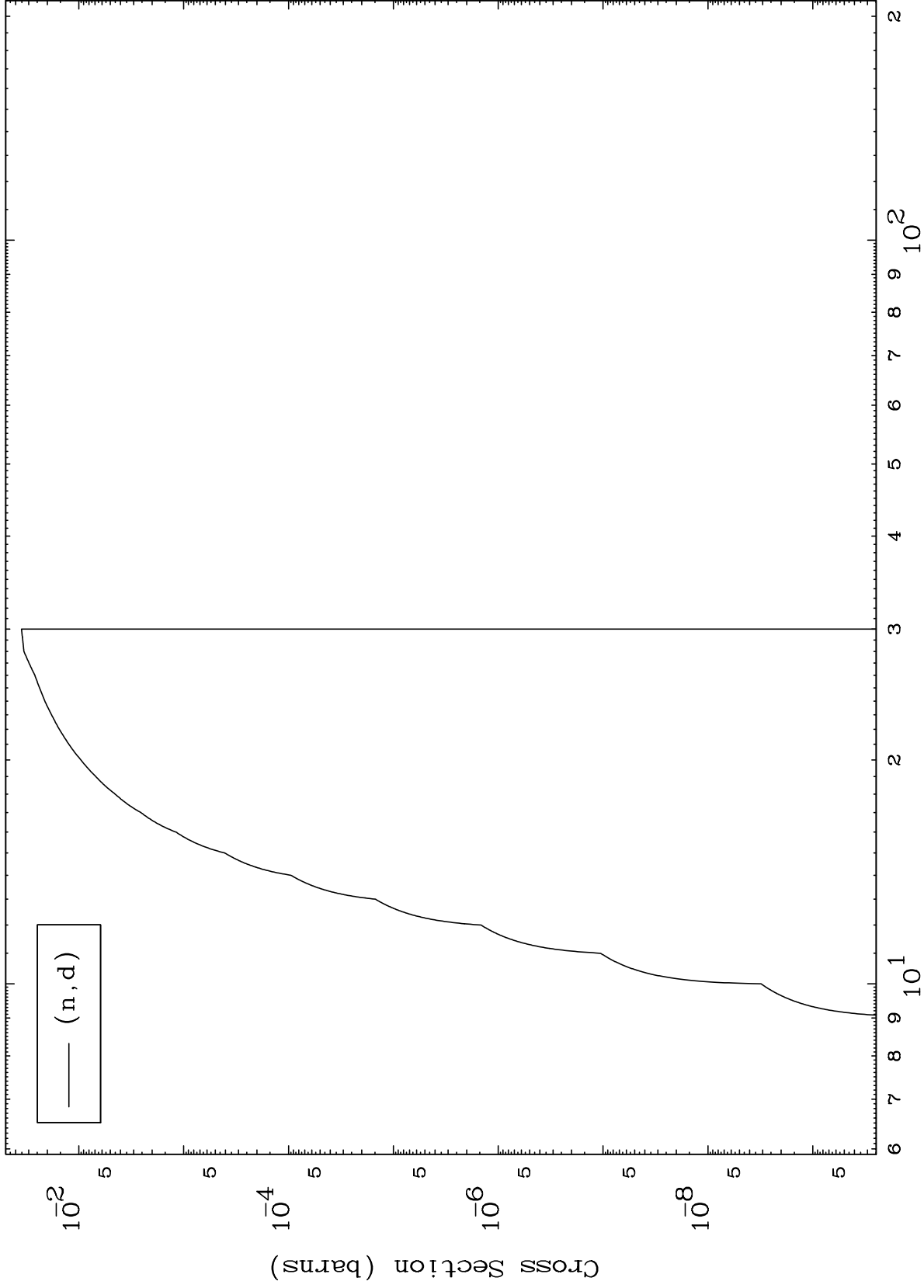
57-La-130



MAT 5701

(p,d) Levels
0 Kelvin Cross Sections

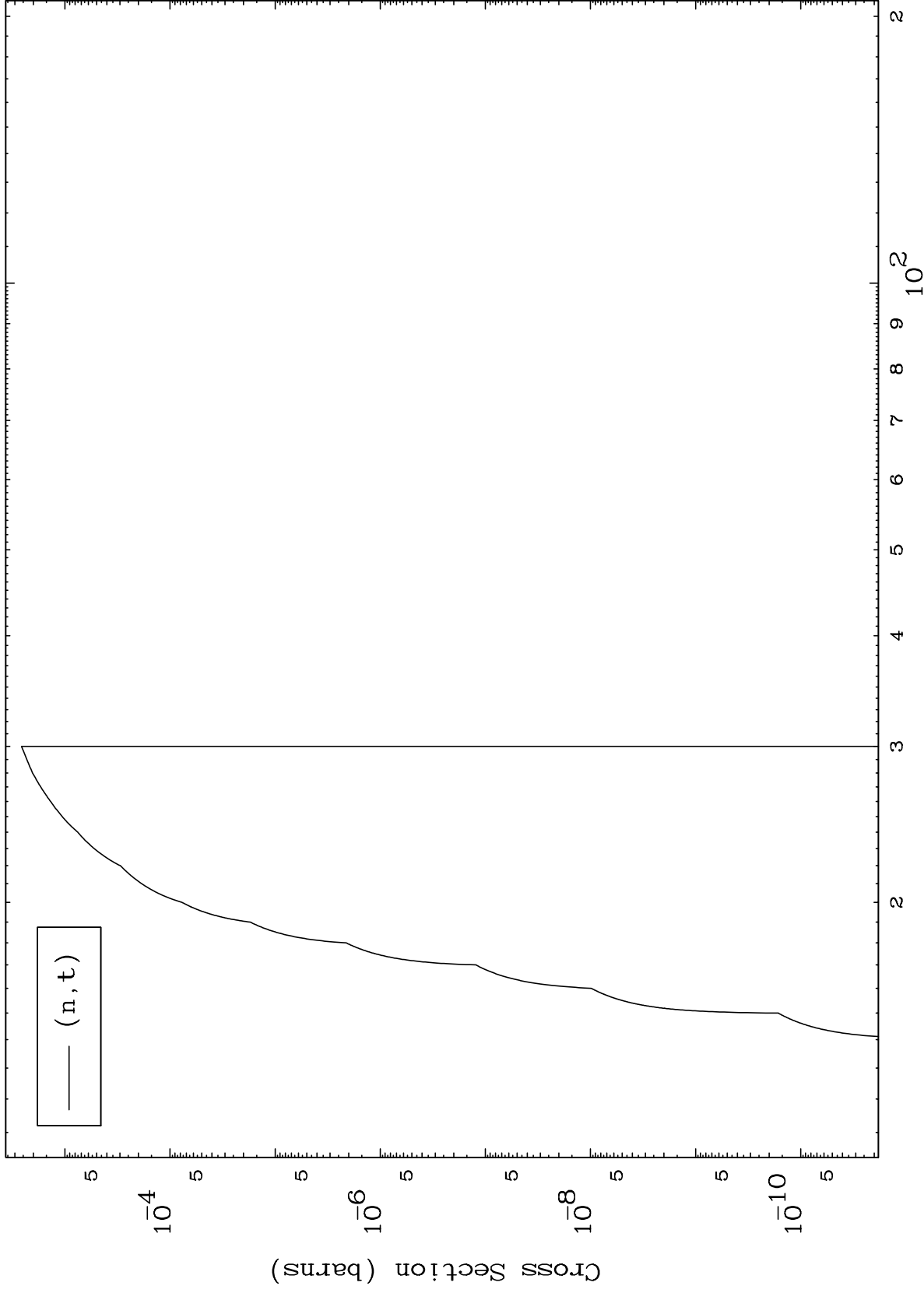
57-La-130



8

Incident Energy (MeV)

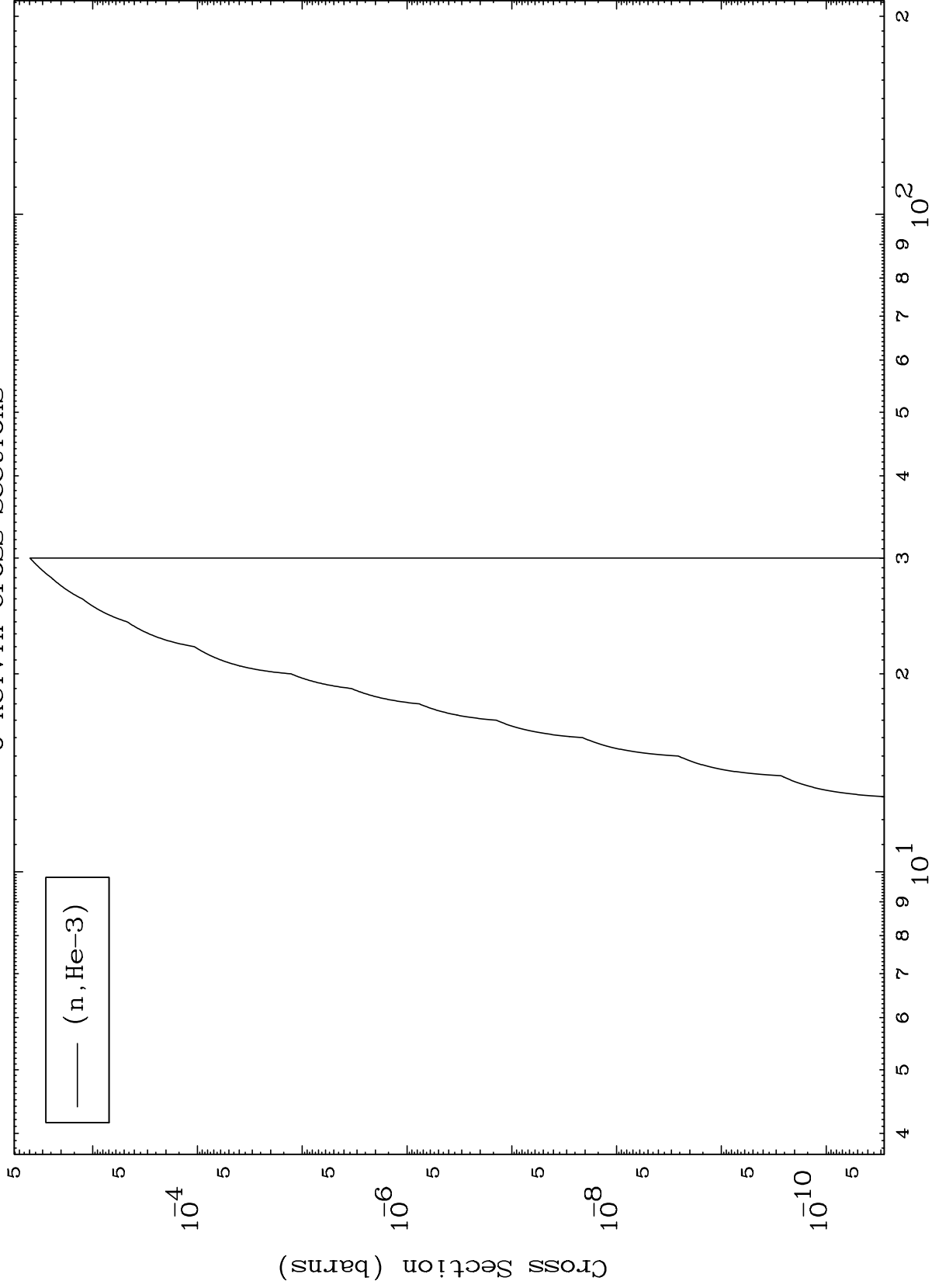
57-La-130



MAT 5701

(p,He3) Levels
0 Kelvin Cross Sections

57-La-130



10

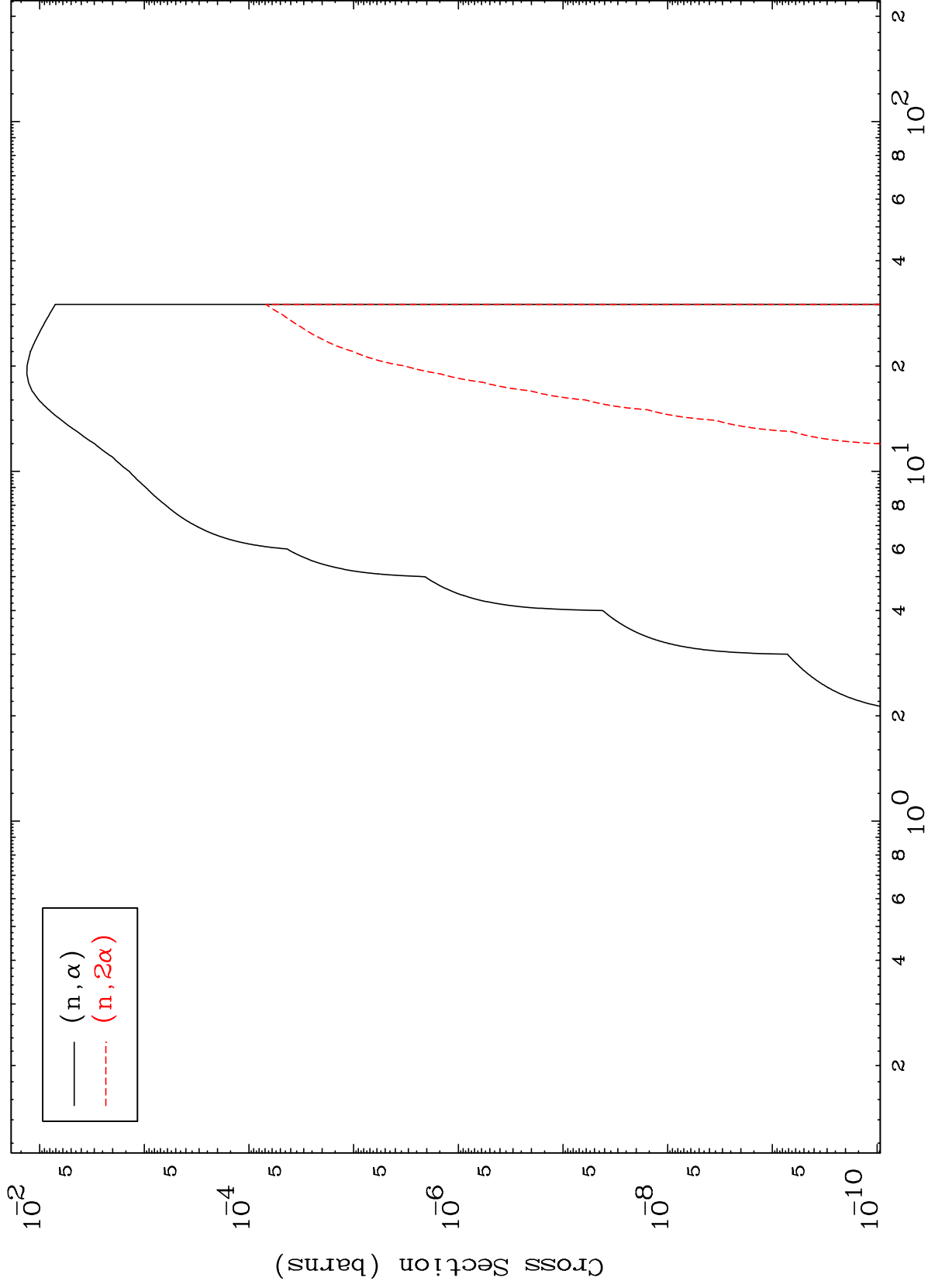
Incident Energy (MeV)

57-La-130

MAT 5701

(p, α) Levels
0 Kelvin Cross Sections

57-La-130



11

Incident Energy (MeV)

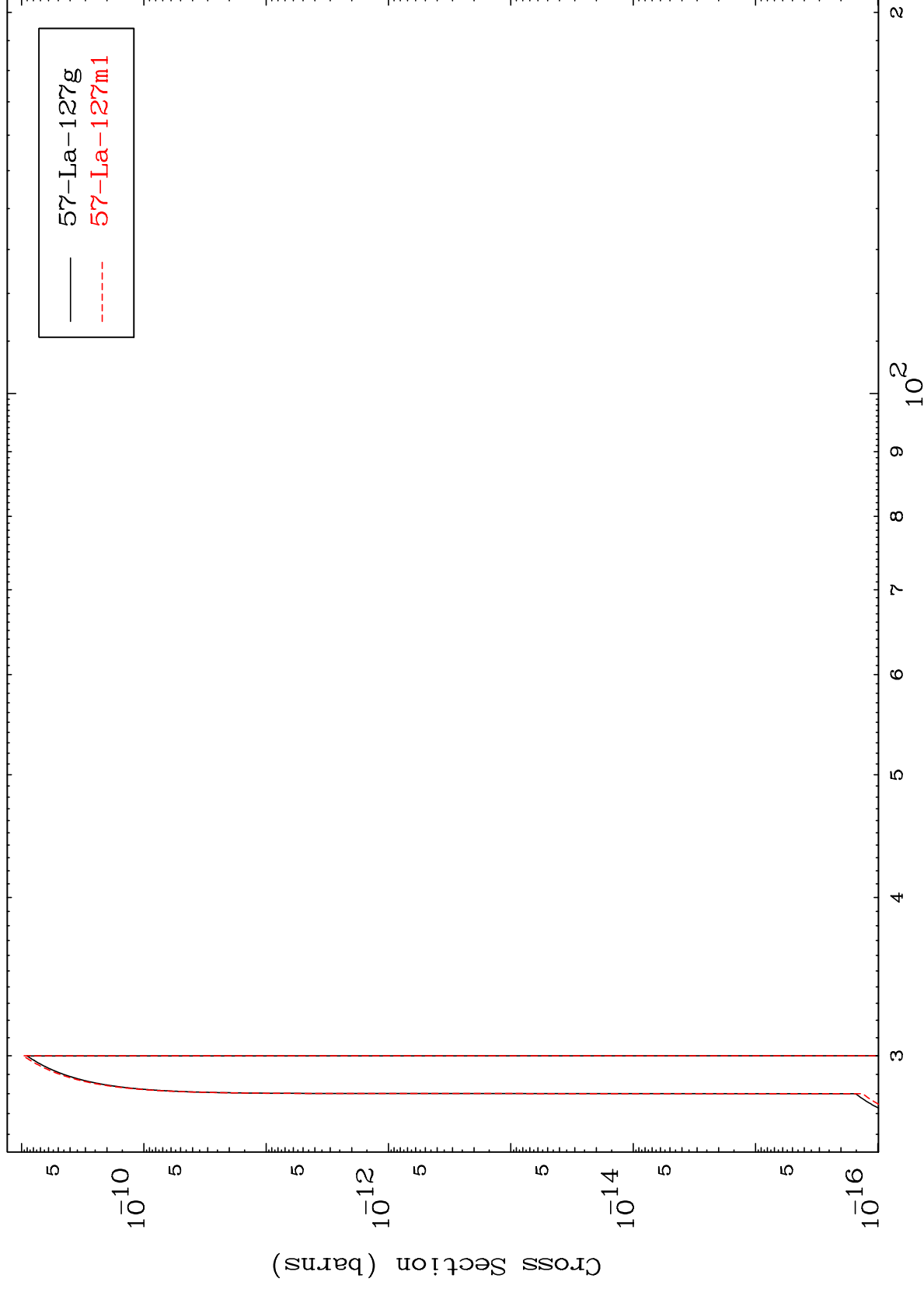
57-La-130

MAT 5701

(n,2n) d

57-La-130

Radionuclide Production Cross Section



12

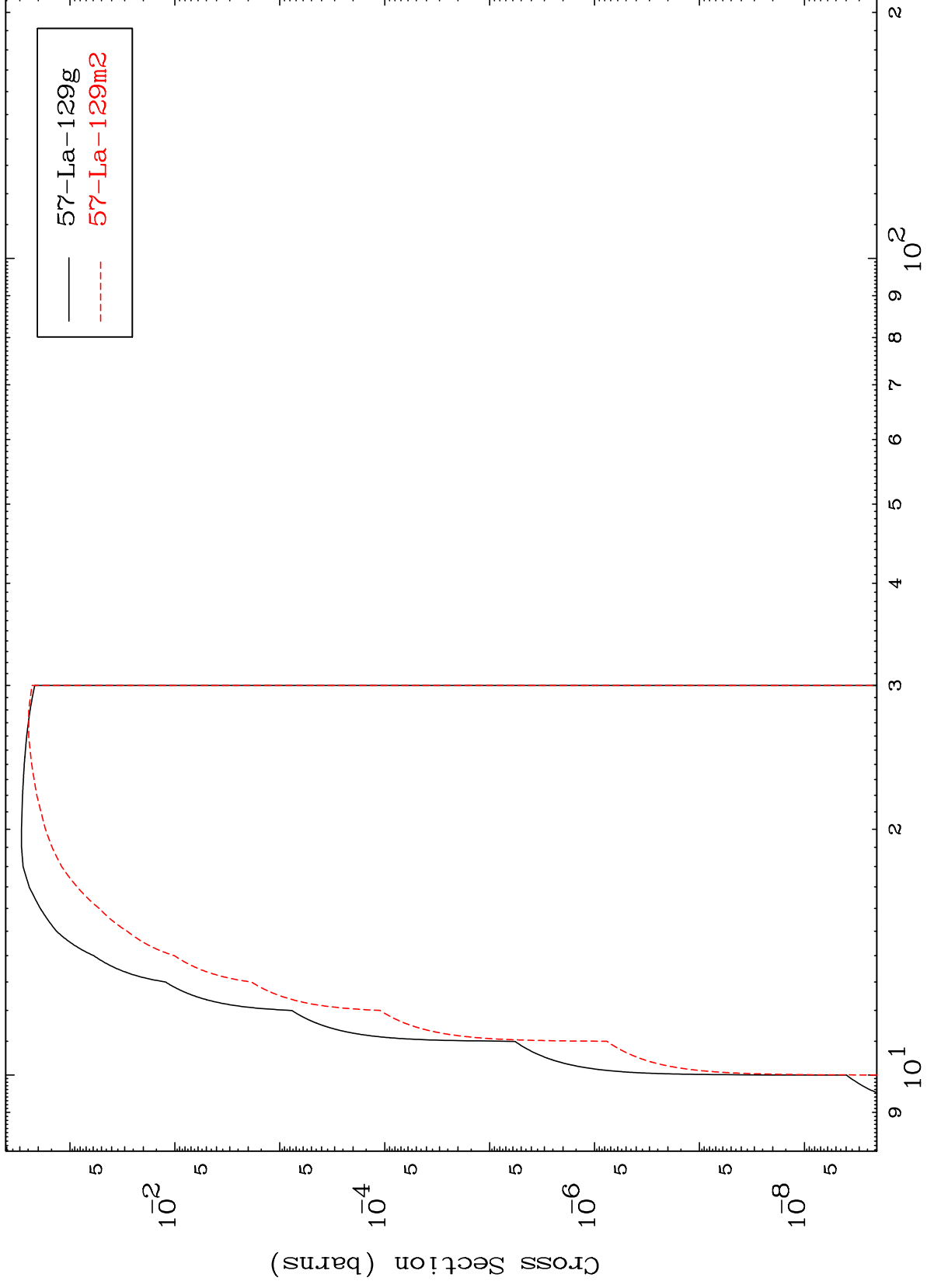
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(n,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

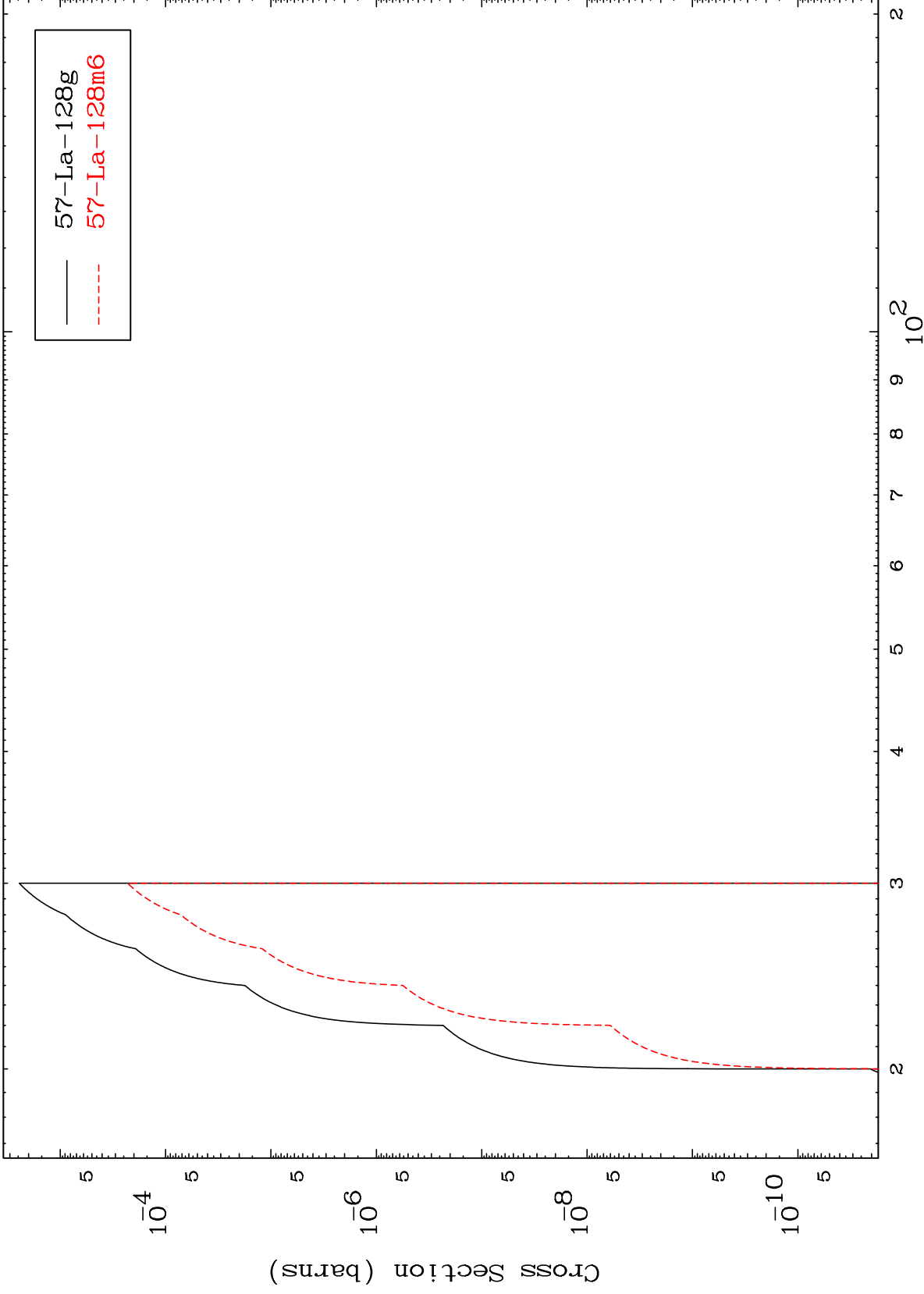
57-La-130

MAT 5701

(n,n') d

57-La-130

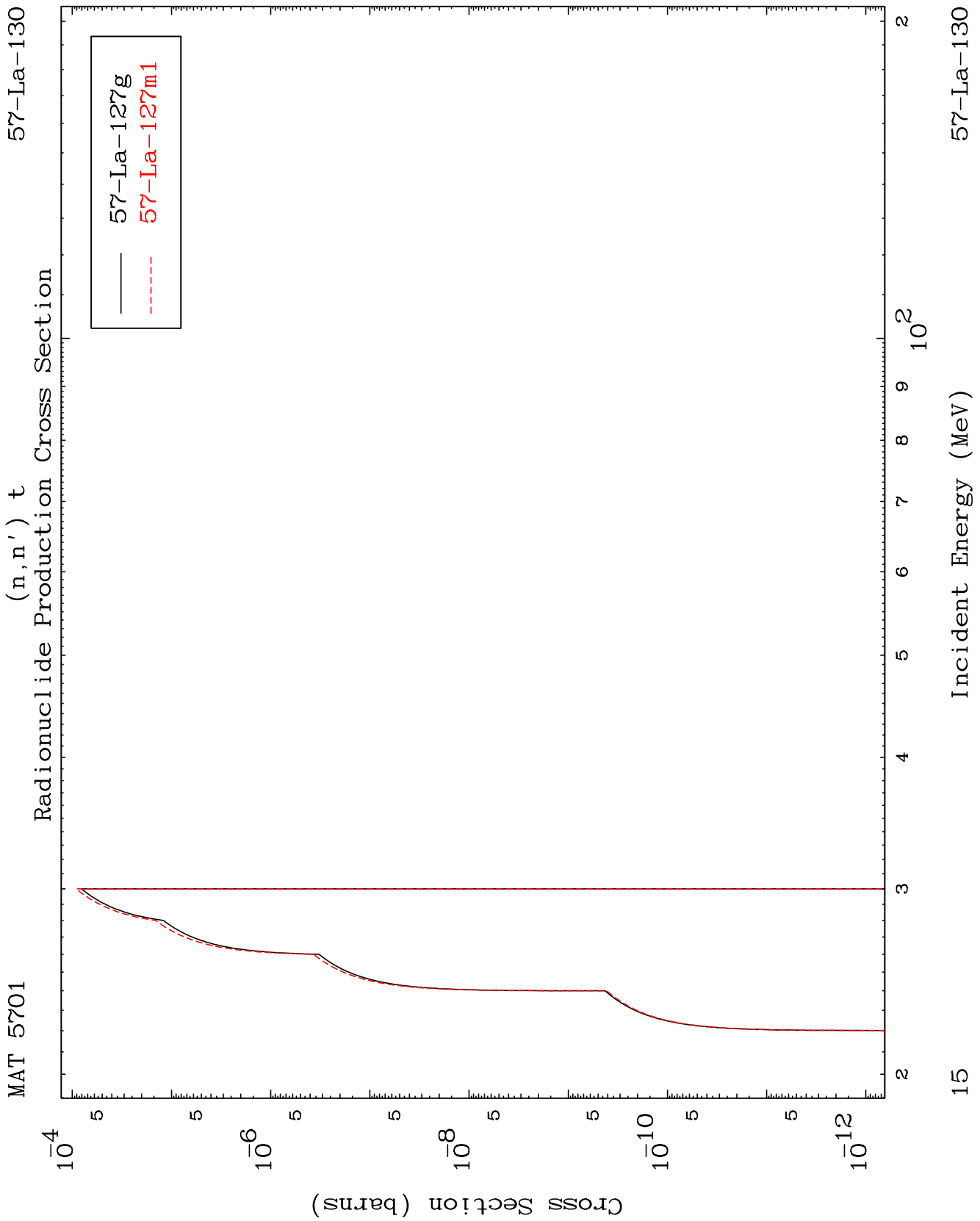
Radionuclide Production Cross Section



14

Incident Energy (MeV)

57-La-130

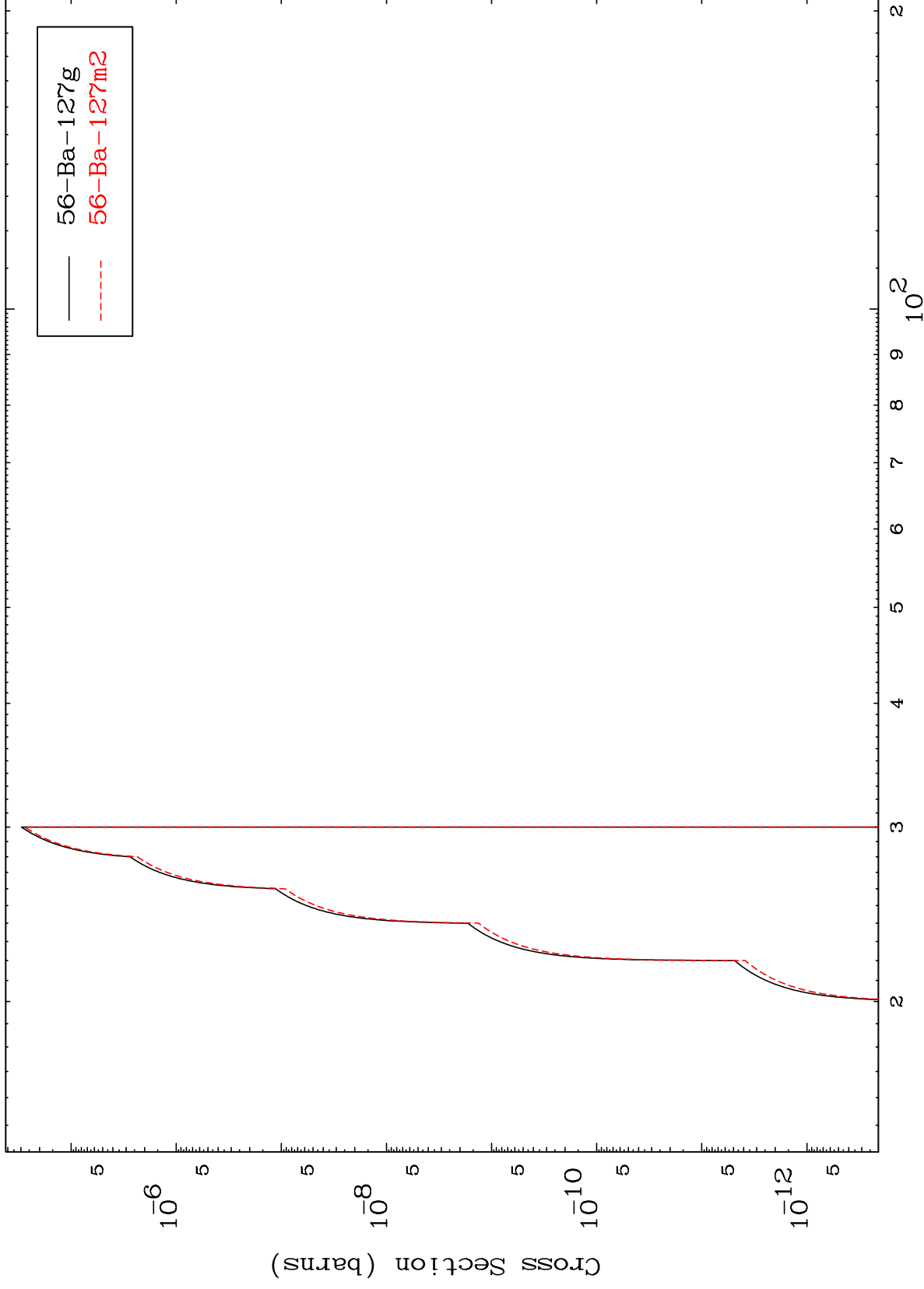


MAT 5701

(n,n') He-3

57-La-130

Radionuclide Production Cross Section



16

Incident Energy (MeV)

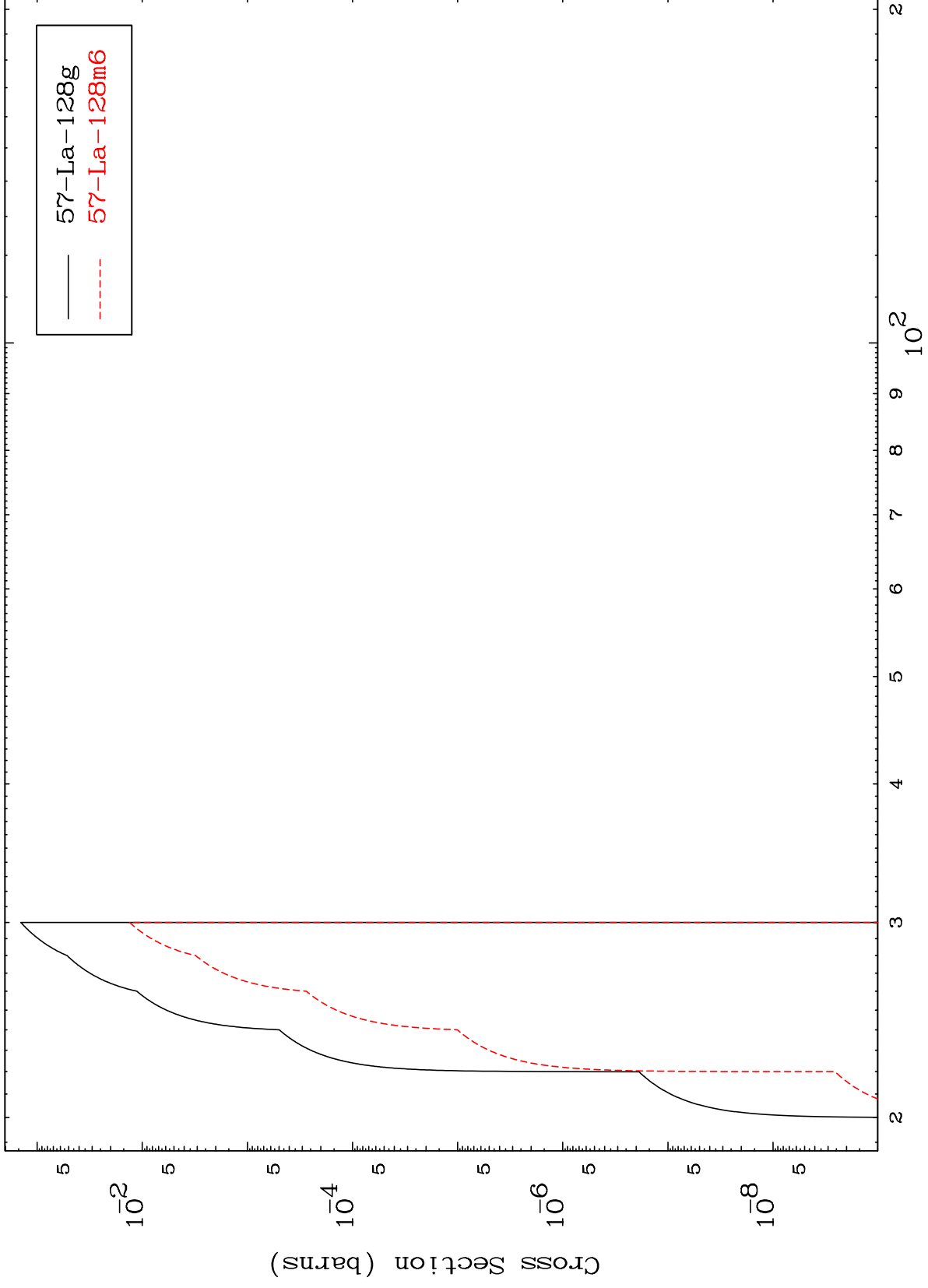
57-La-130

MAT 5701

(n,2n) p

57-La-130

Radionuclide Production Cross Section



17

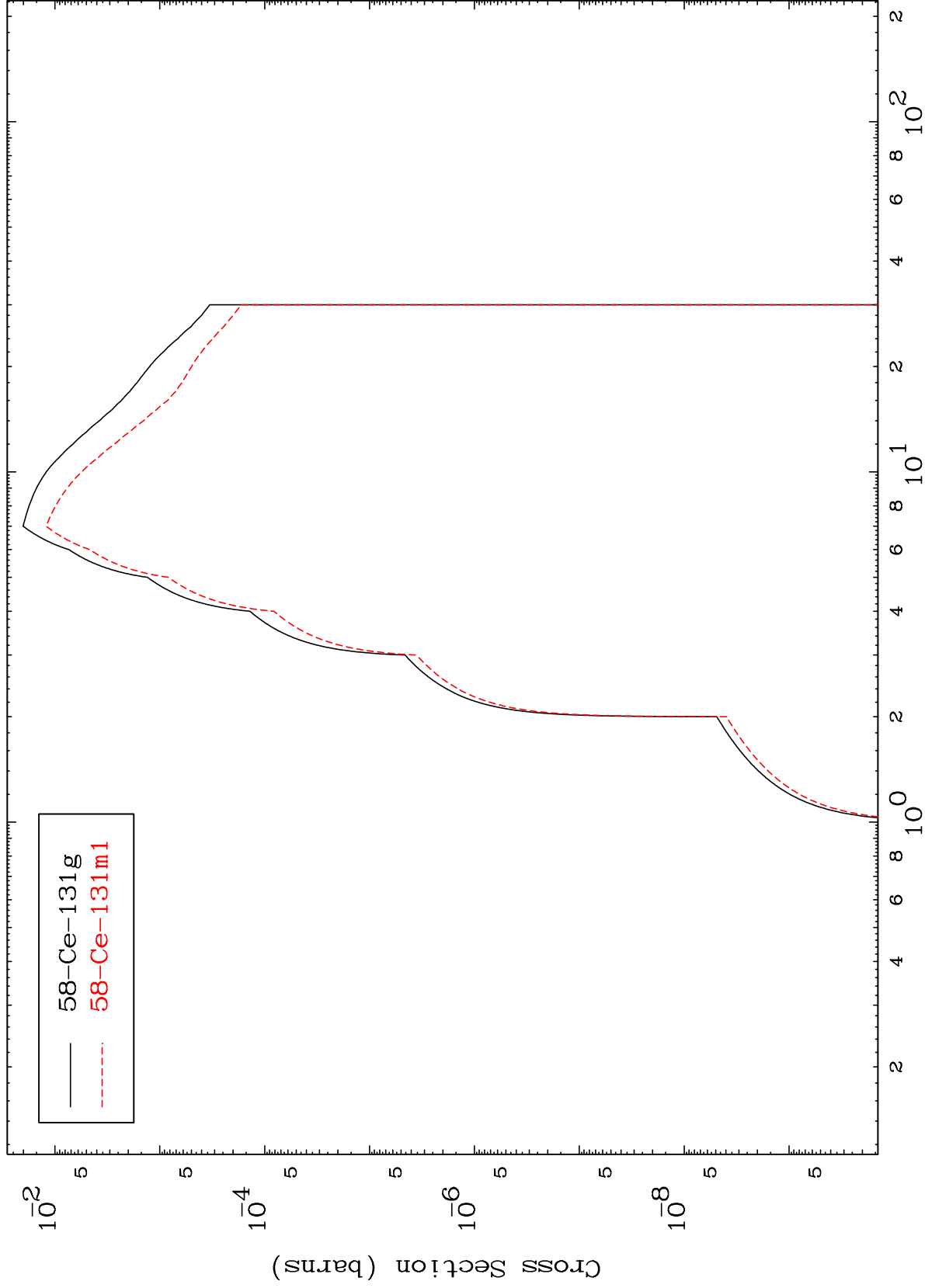
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(n, γ)
Radionuclide Production Cross Section



18

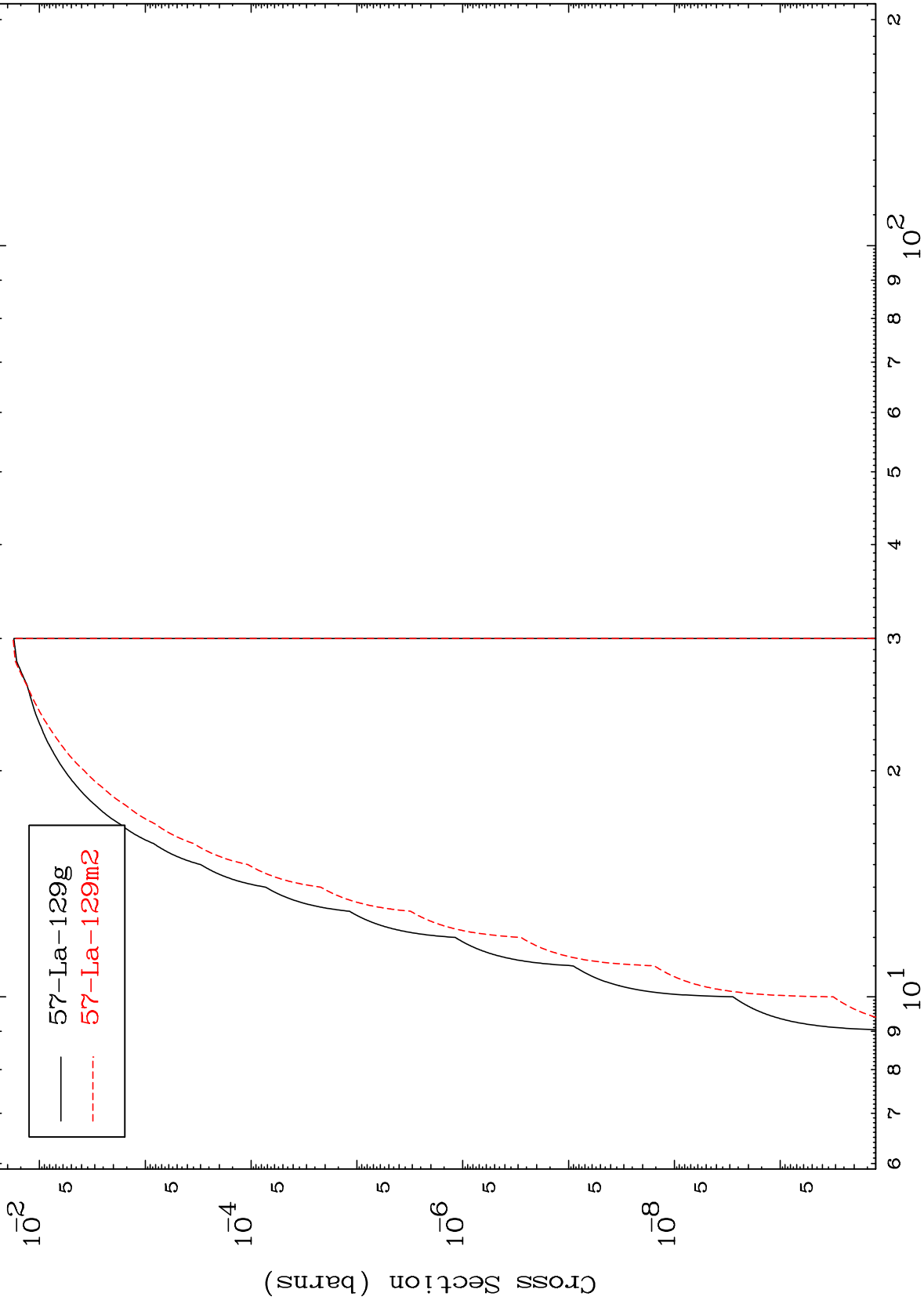
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(n,d)
Radionuclide Production Cross Section



19

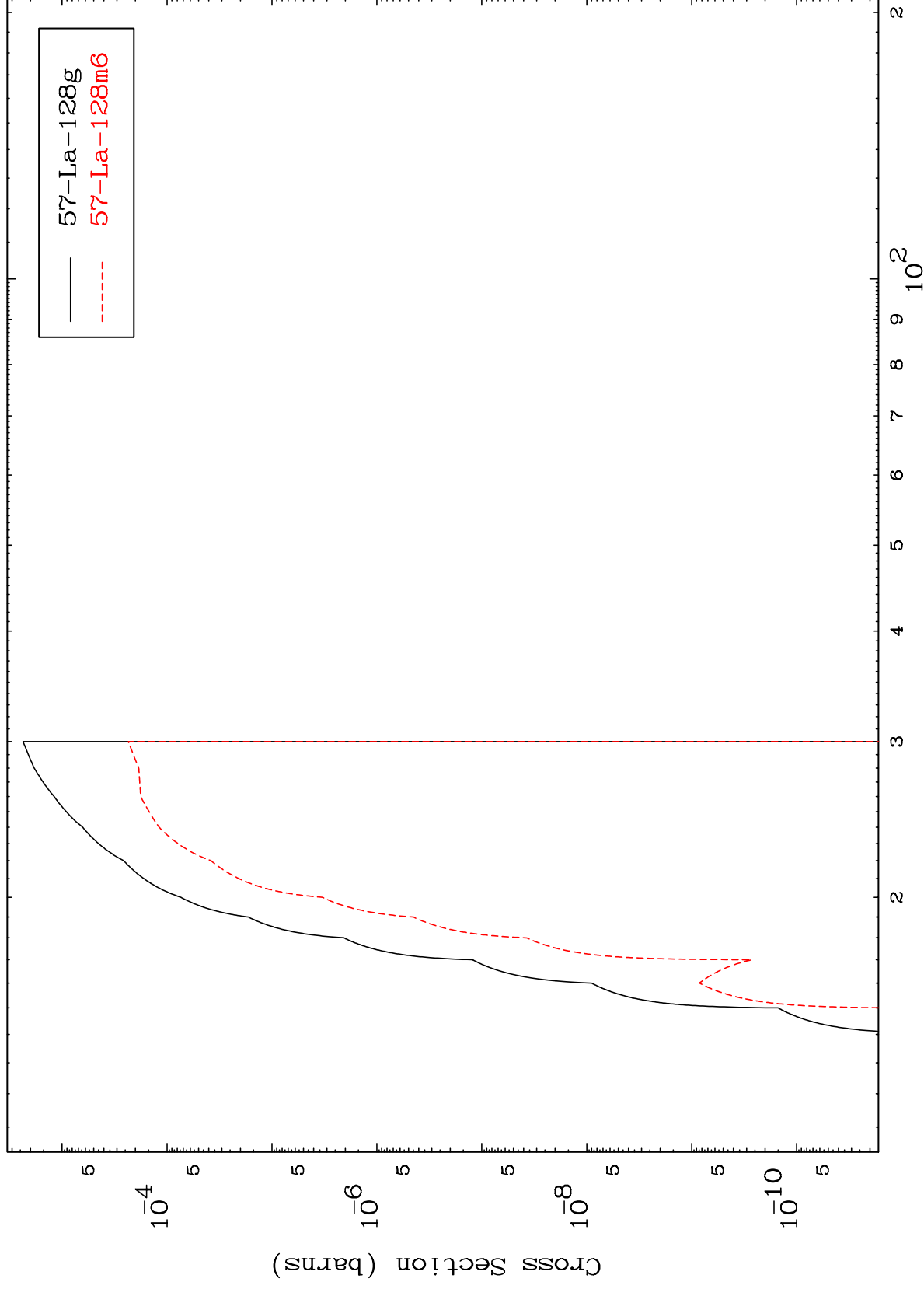
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

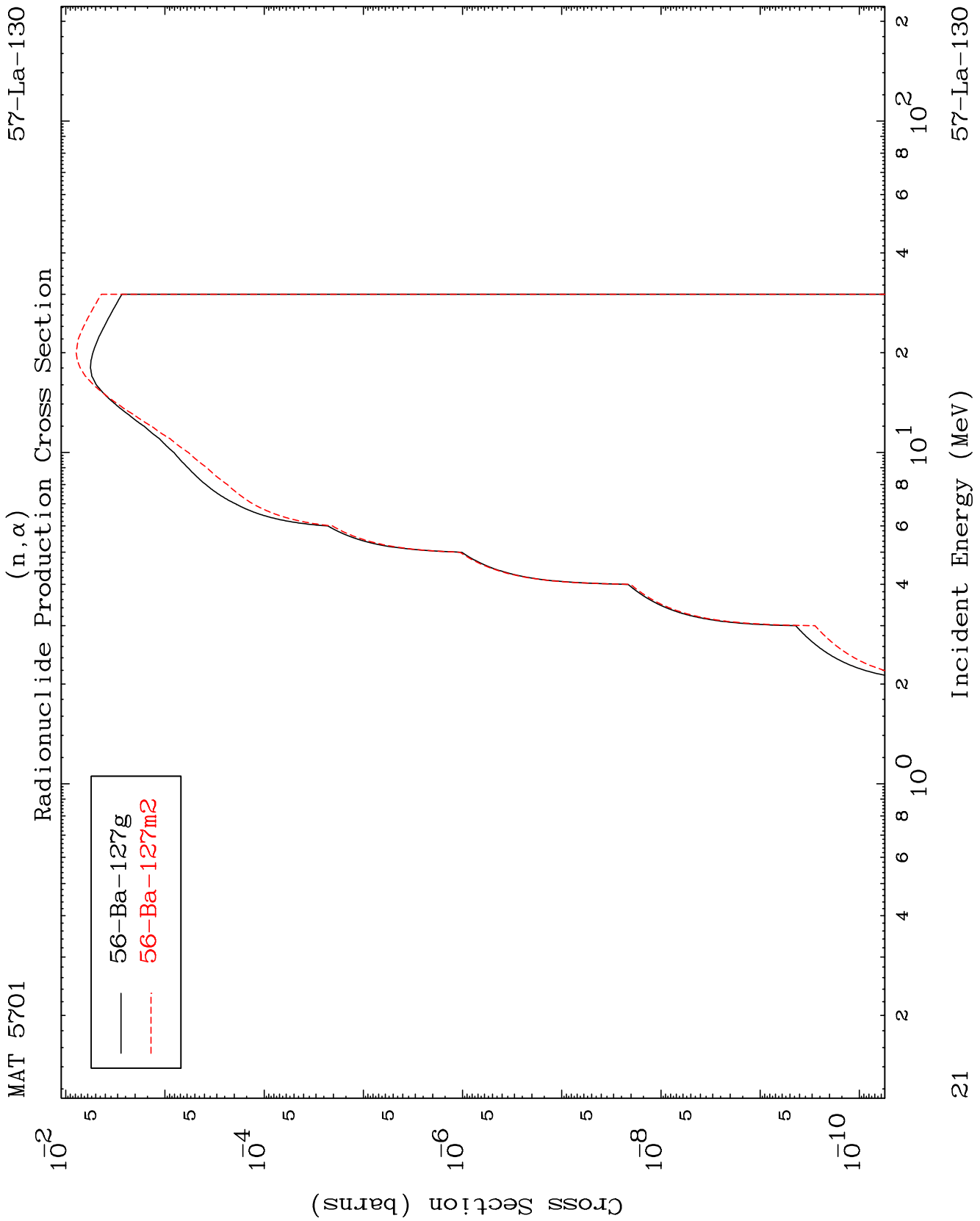
(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-130

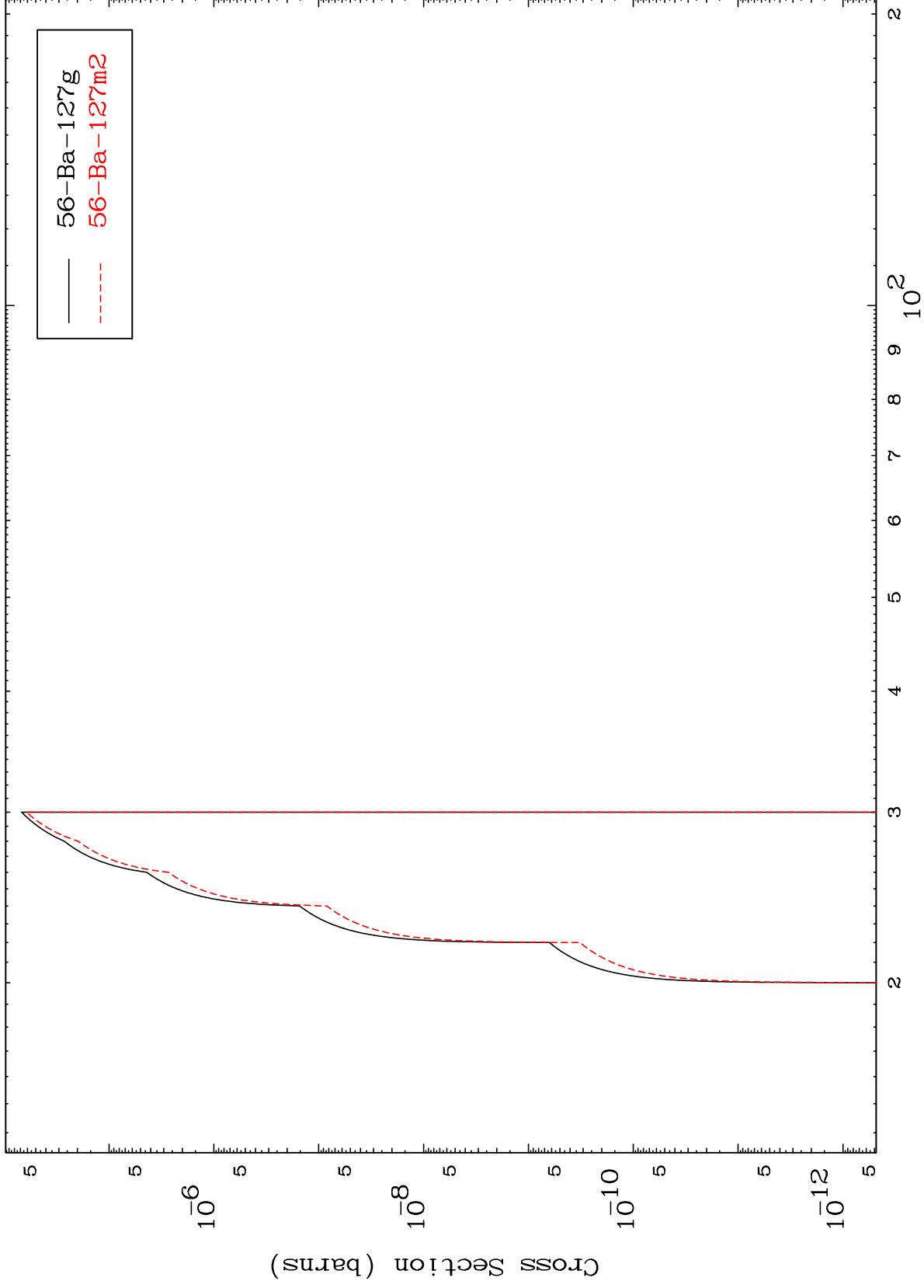


MAT 5701

(n,p) t

57-La-130

Radionuclide Production Cross Section



23

Incident Energy (MeV)

57-La-130