

Program EVALPLOT
(Version 2021-1)

by

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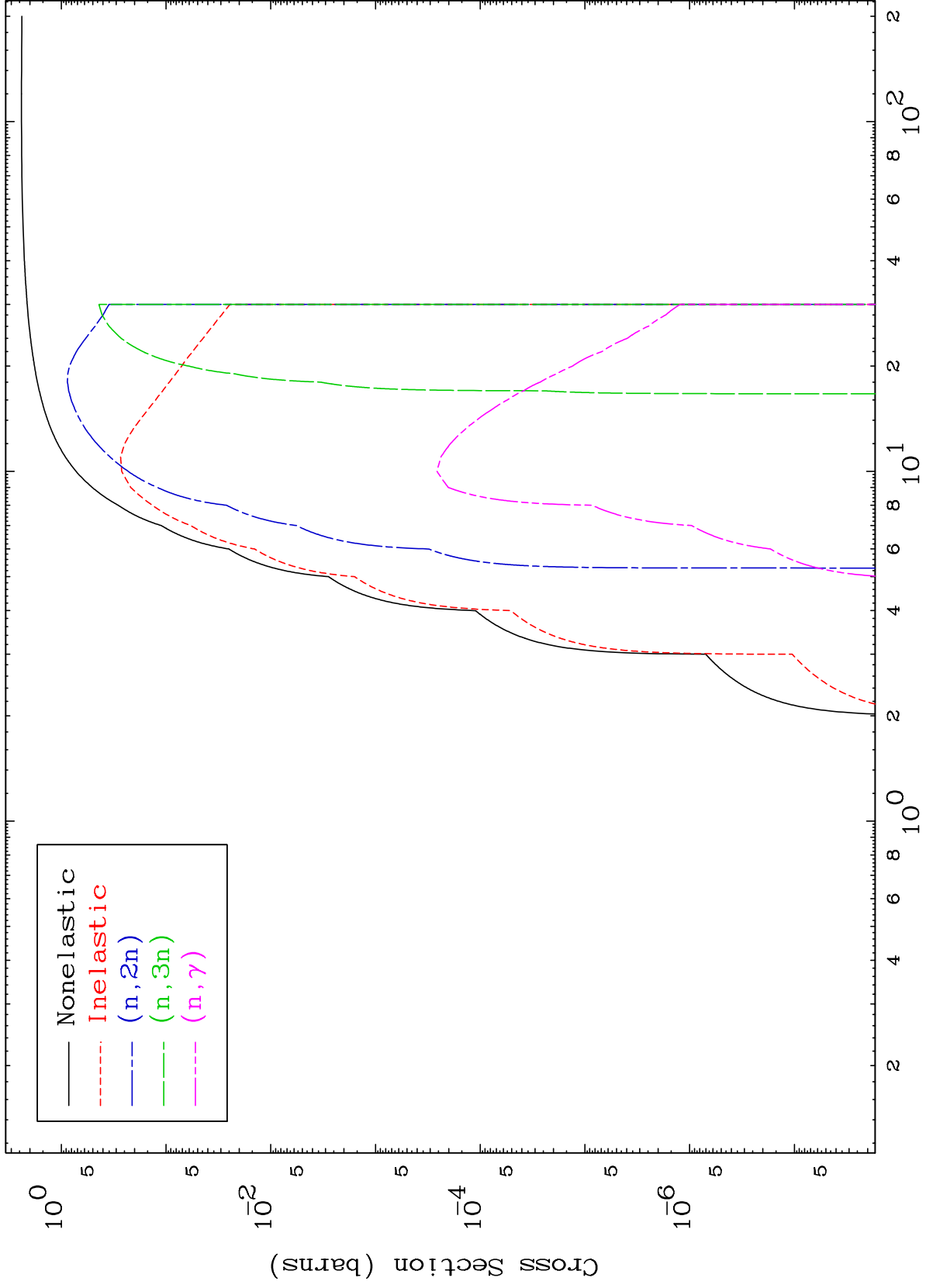
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5701

Deuteron Major
0 Kelvin Cross Sections

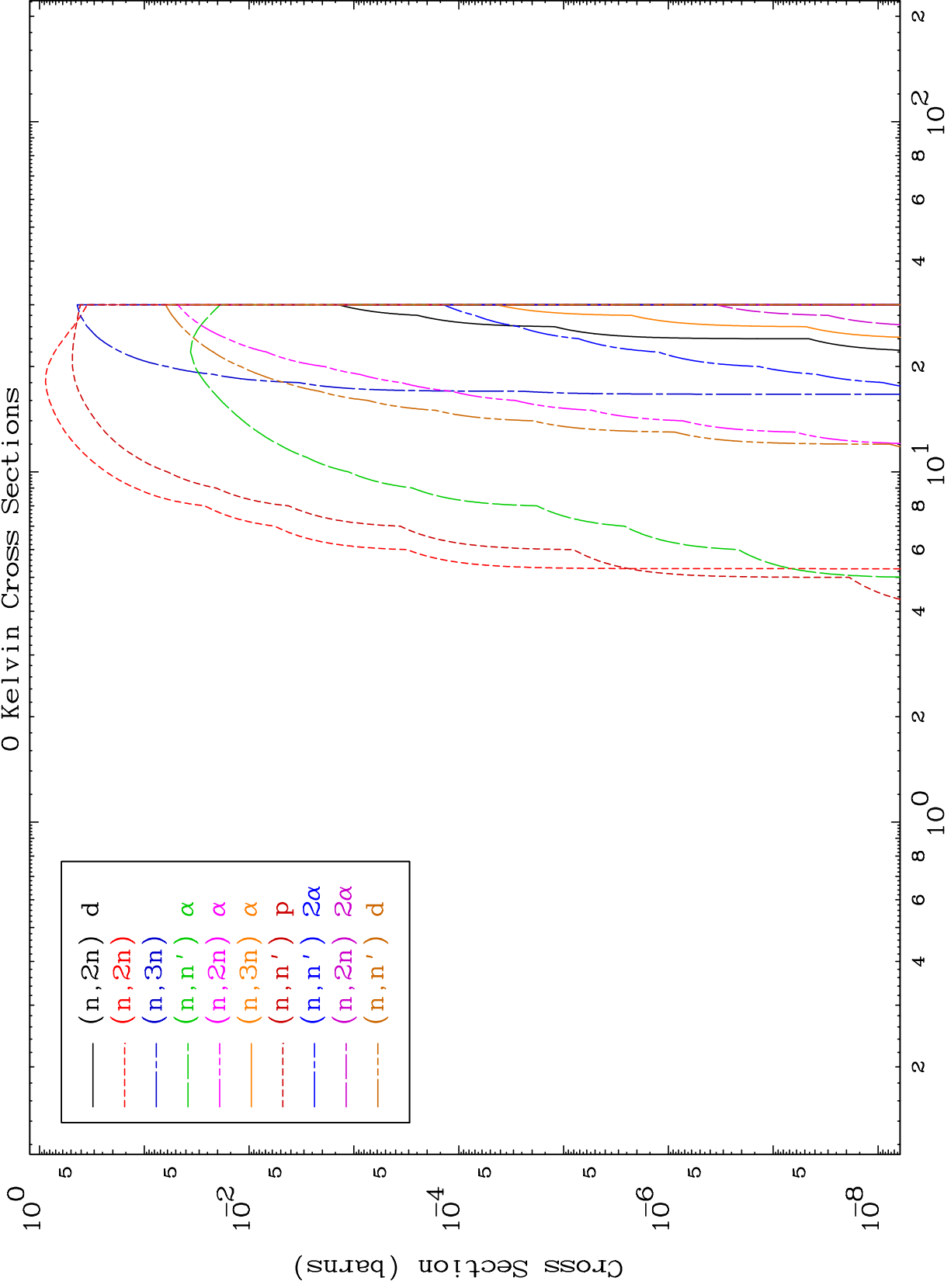
57-La-130



MAT 5701

Deuteron Neutron Absorption
0 Kelvin Cross Sections

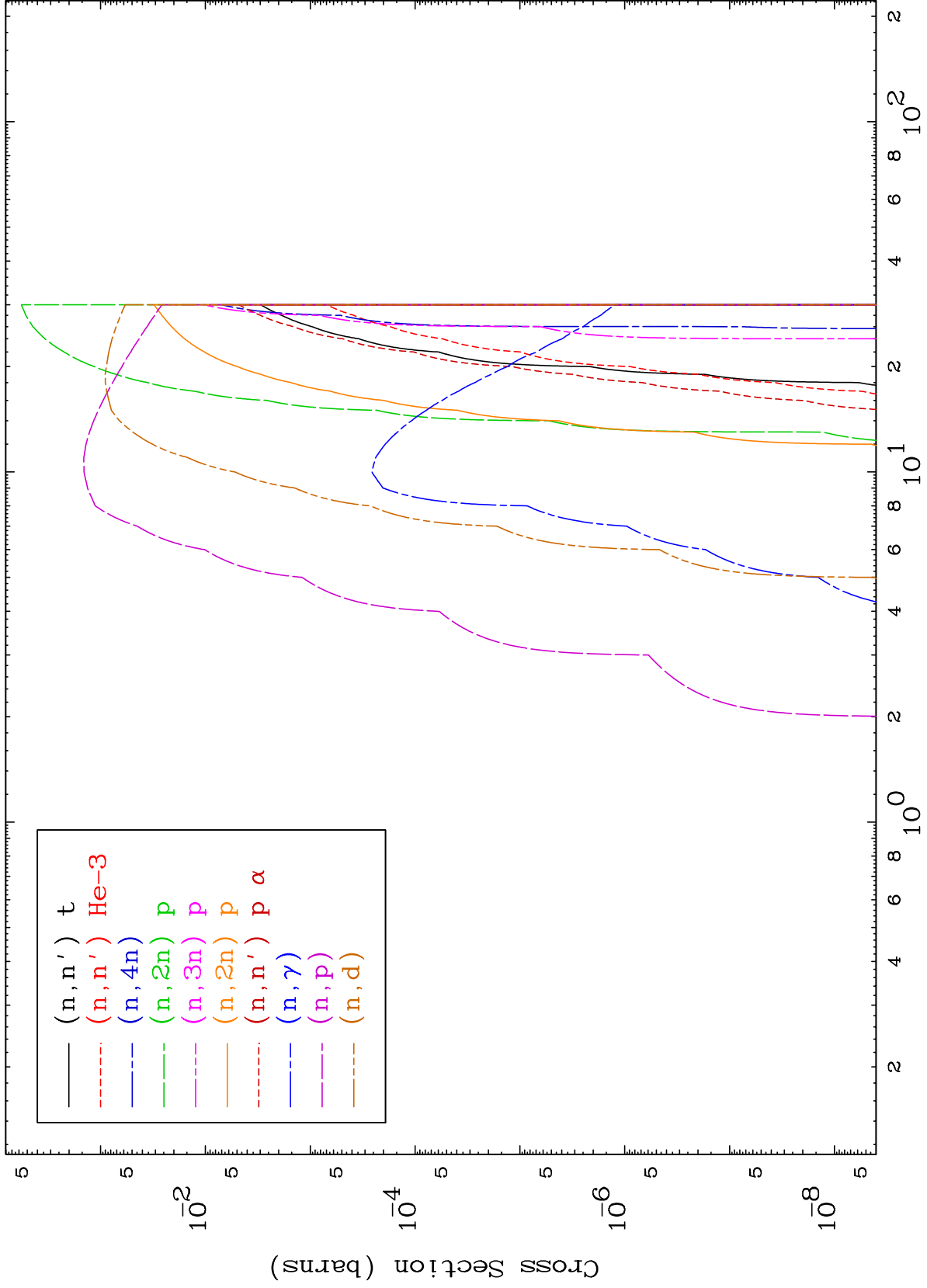
57-La-130



MAT 5701

Deuteron Neutron Absorption
0 Kelvin Cross Sections

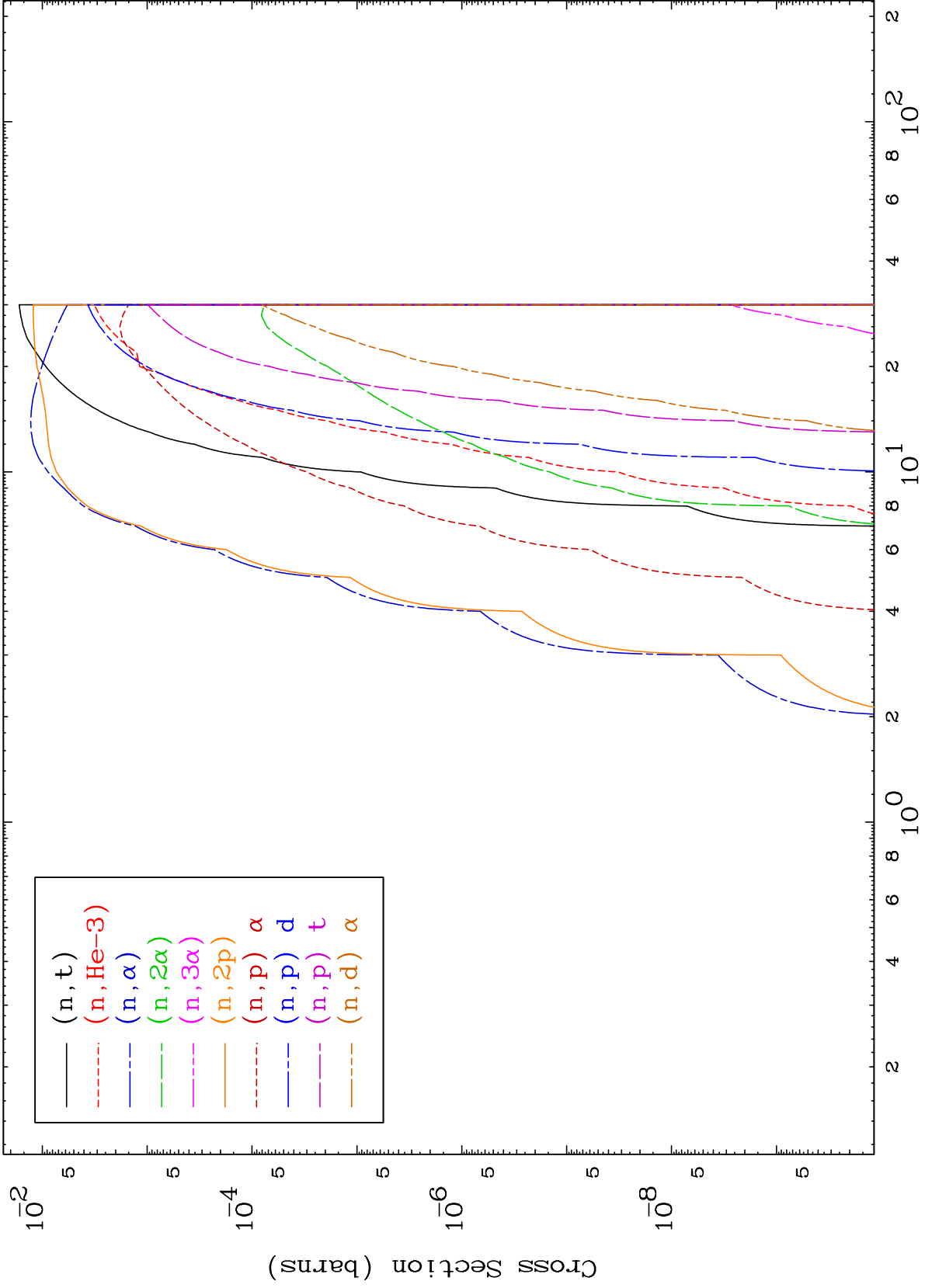
57-La-130



MAT 5701

Deuteron Neutron Absorption
0 Kelvin Cross Sections

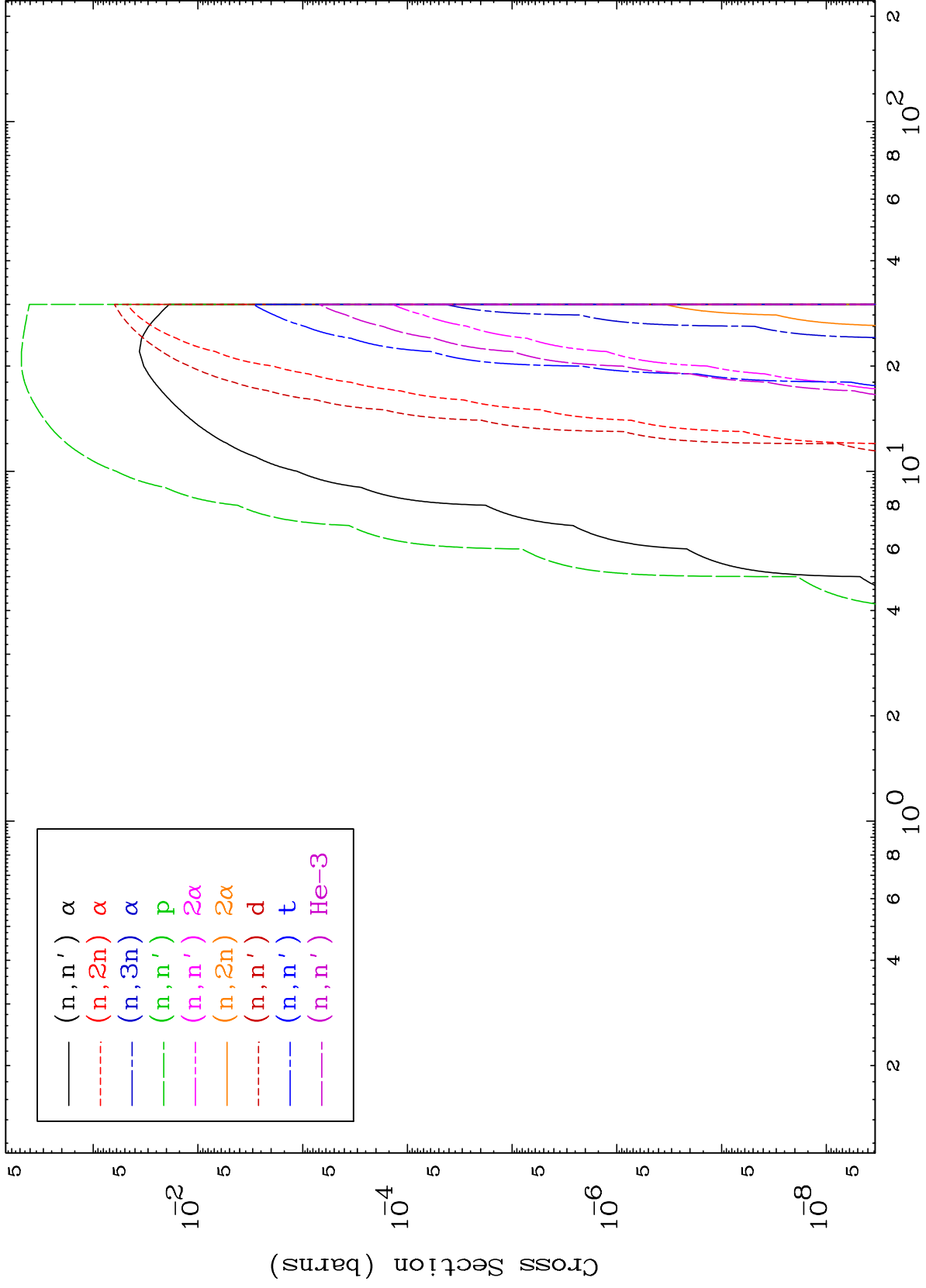
57-La-130



MAT 5701

Deuteron Charged Particle
0 Kelvin Cross Sections

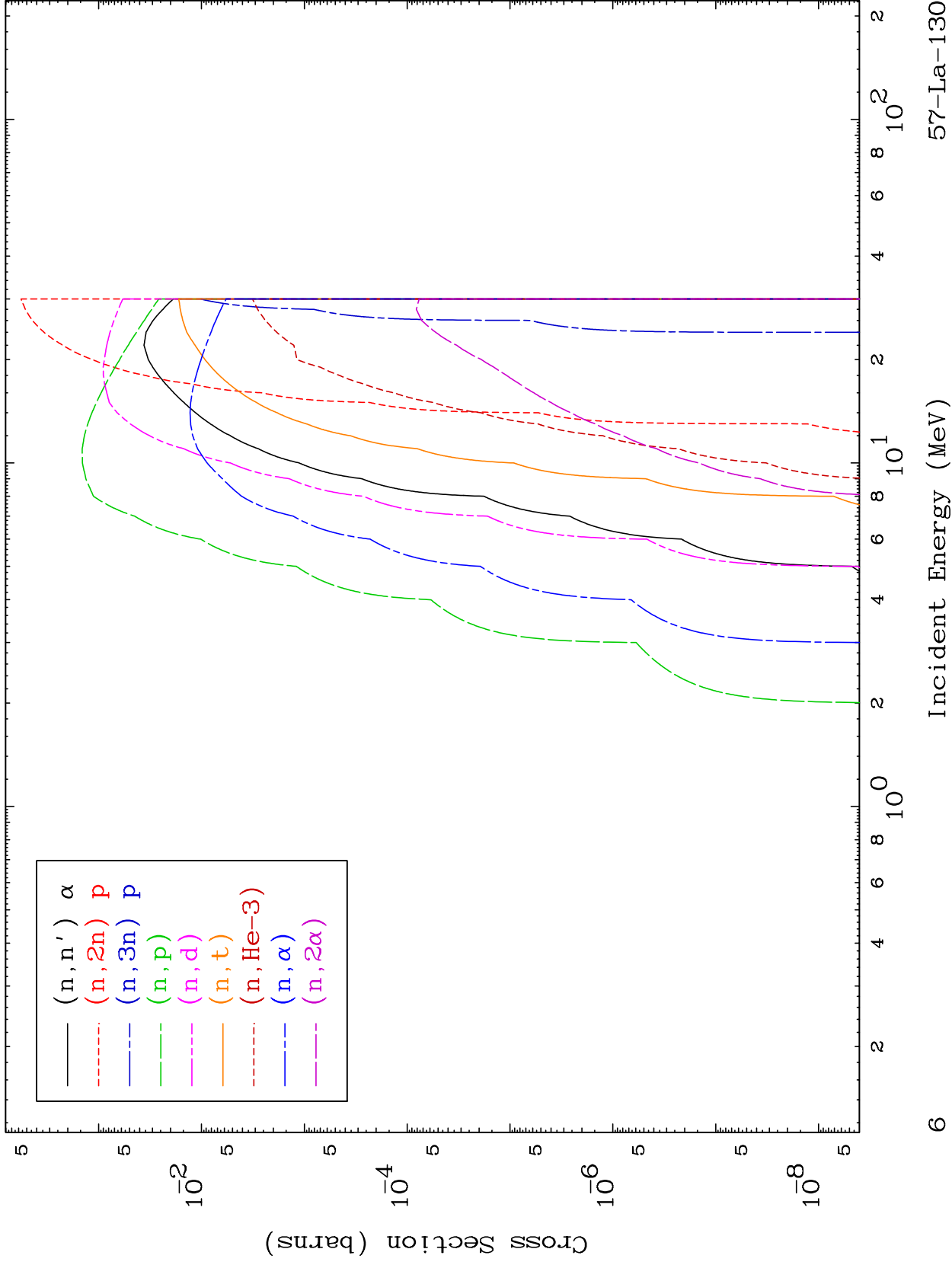
57-La-130



MAT 5701

Deuteron Charged Particle
0 Kelvin Cross Sections

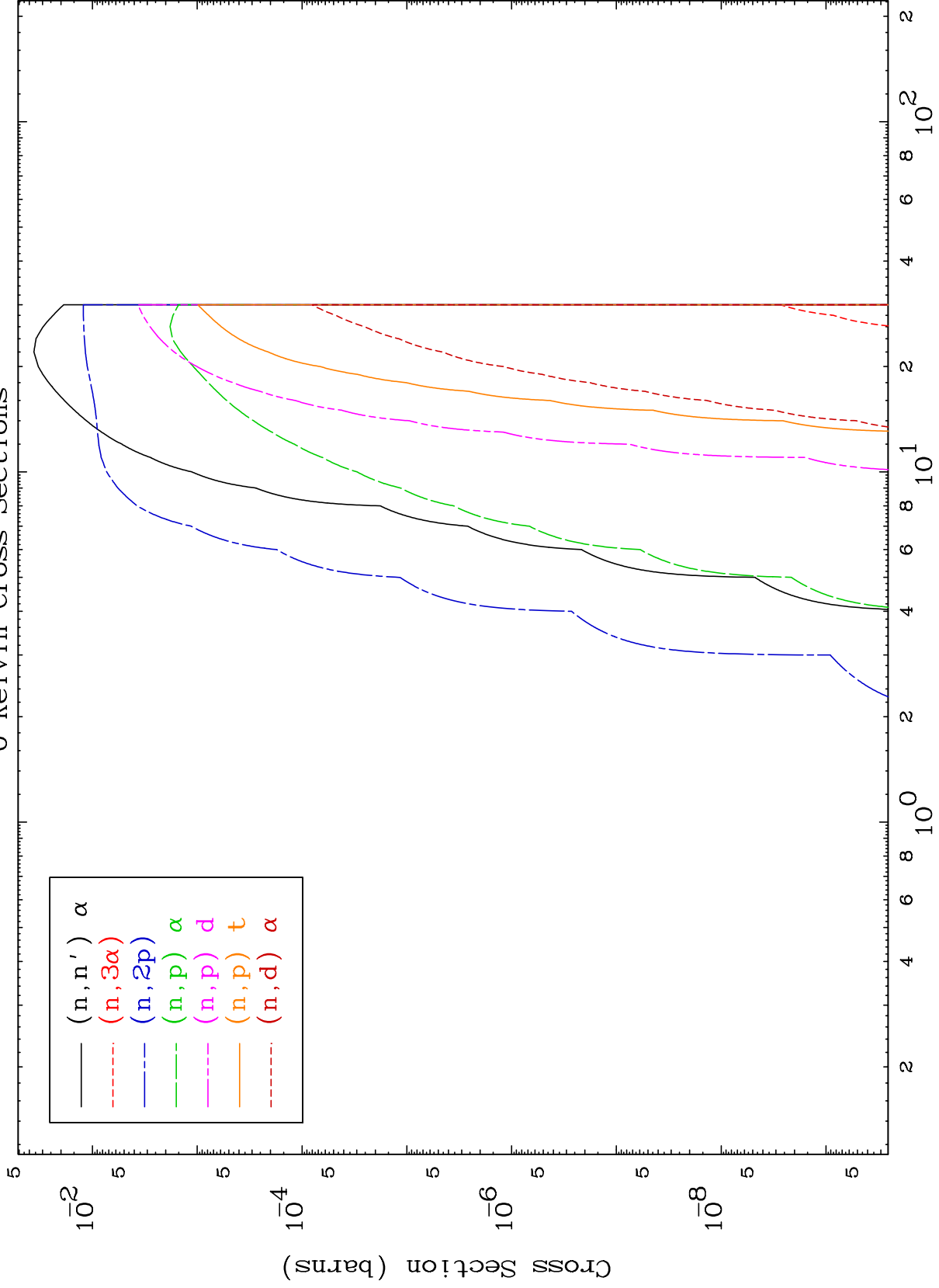
57-La-130



MAT 5701

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-130

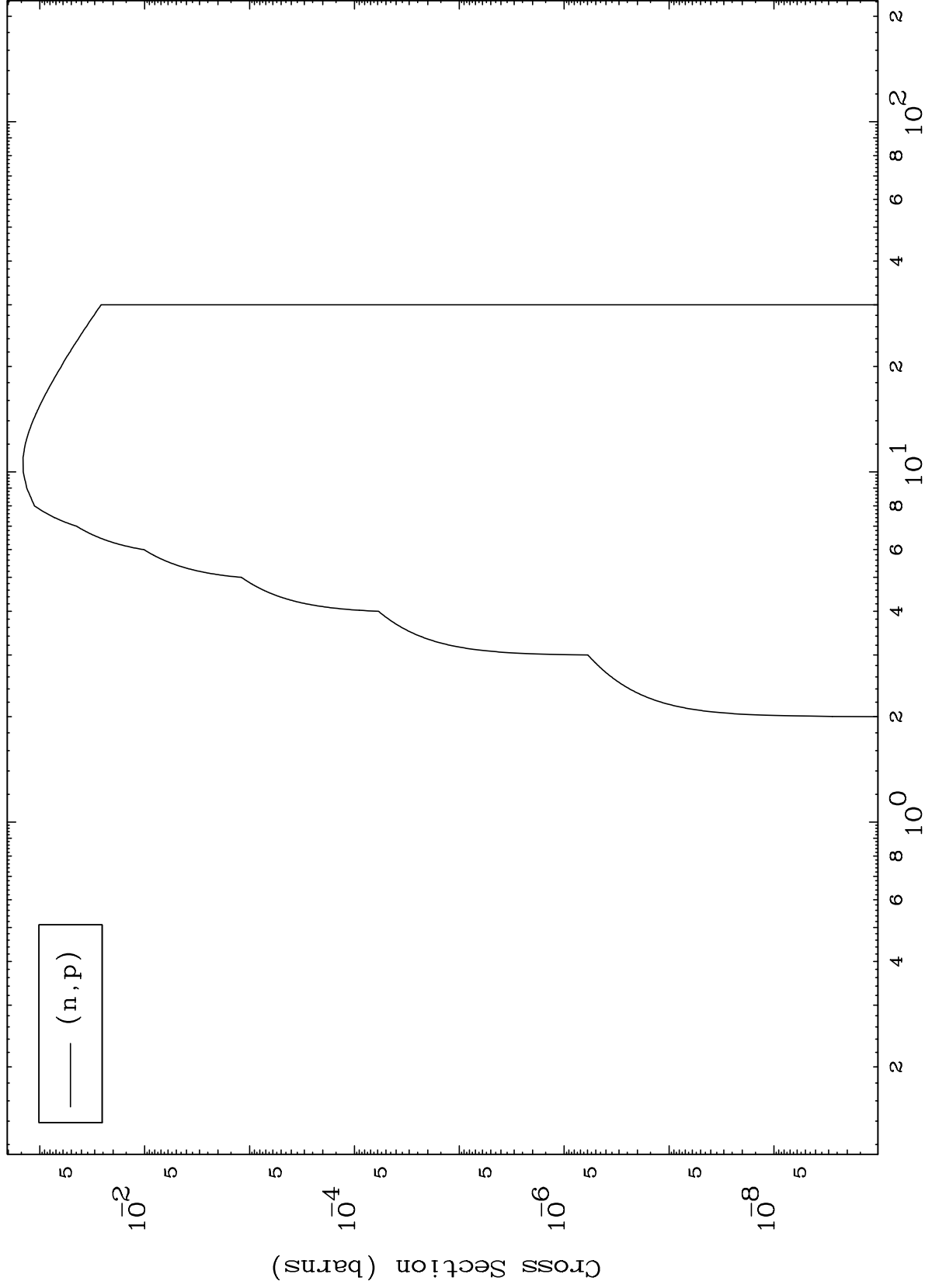


MAT 5701

(d,p) Levels

57-La-130

0 Kelvin Cross Sections

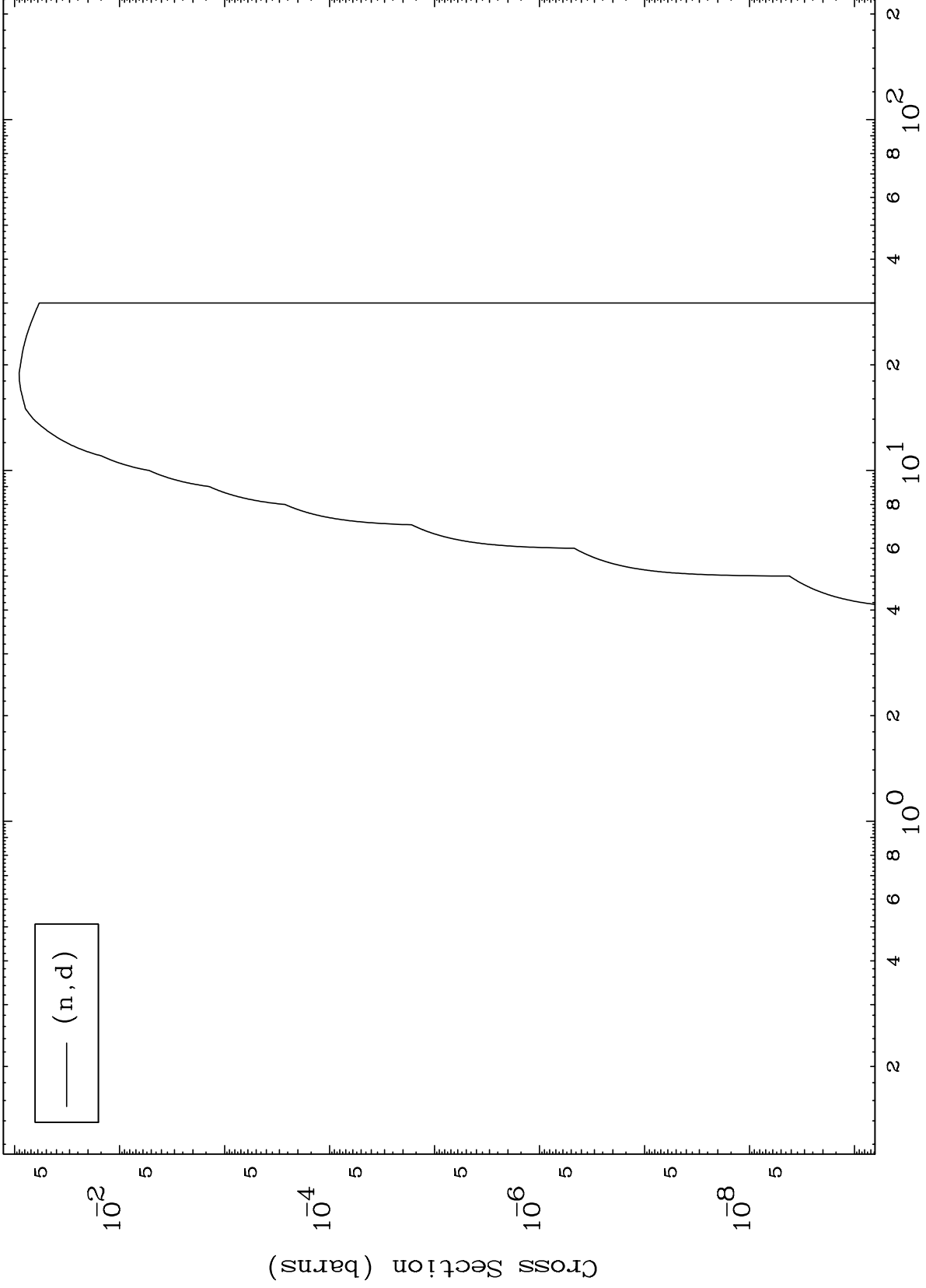


MAT 5701

(d,d) Levels

57-La-130

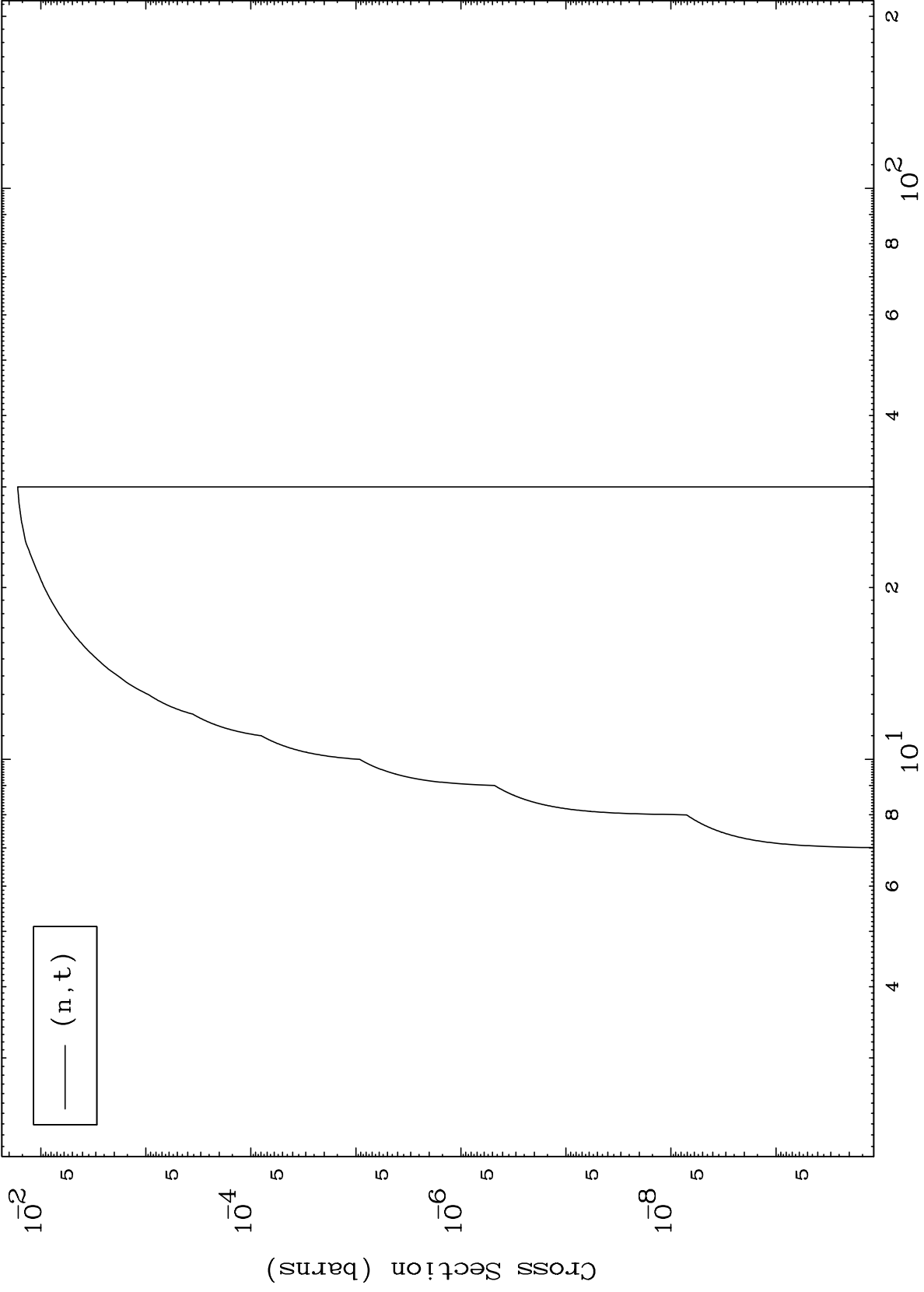
0 Kelvin Cross Sections



MAT 5701

(d,t) Levels
0 Kelvin Cross Sections

57-La-130



10

Incident Energy (MeV)

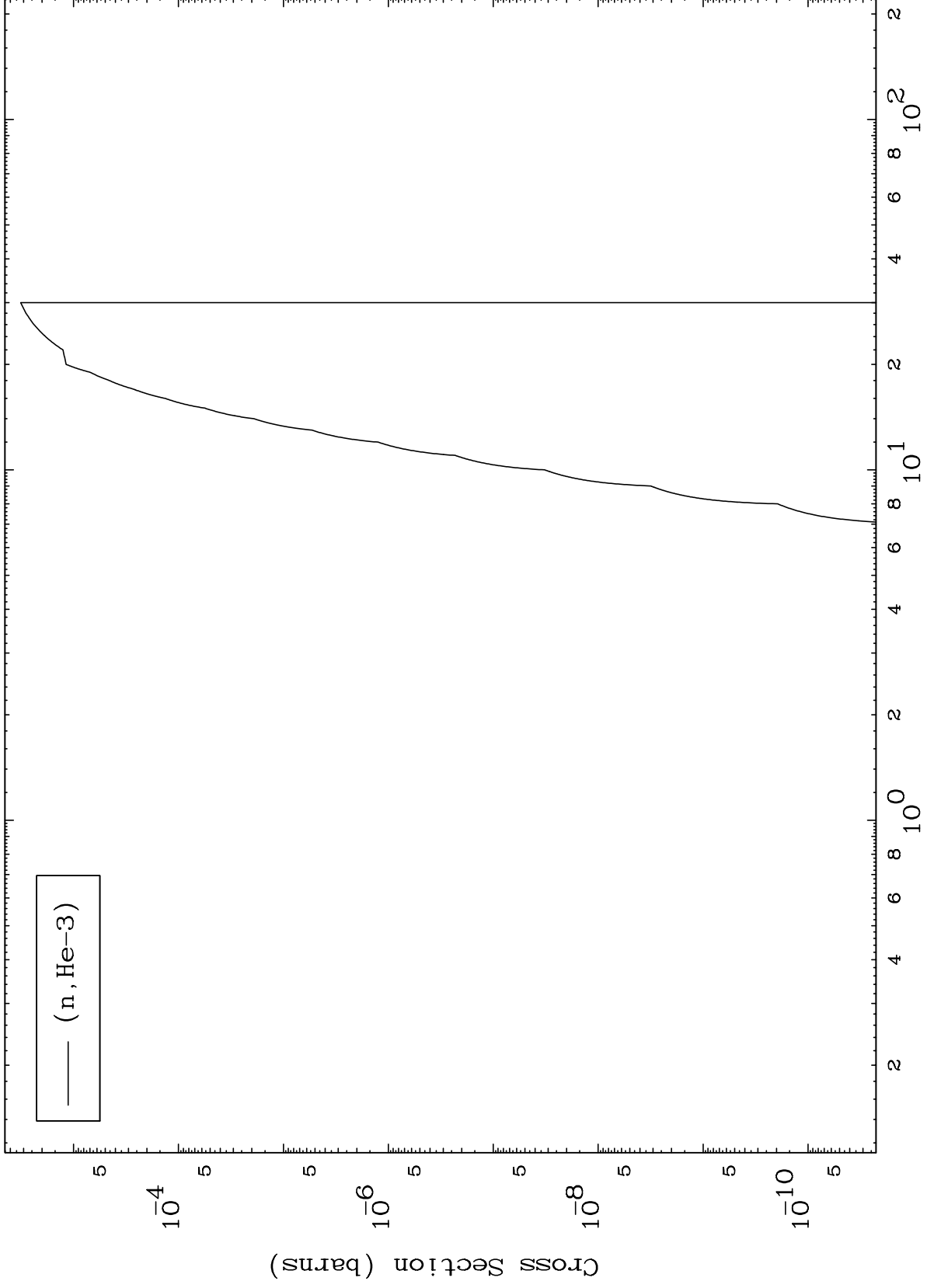
57-La-130

MAT 5701

(d,He3) Levels

57-La-130

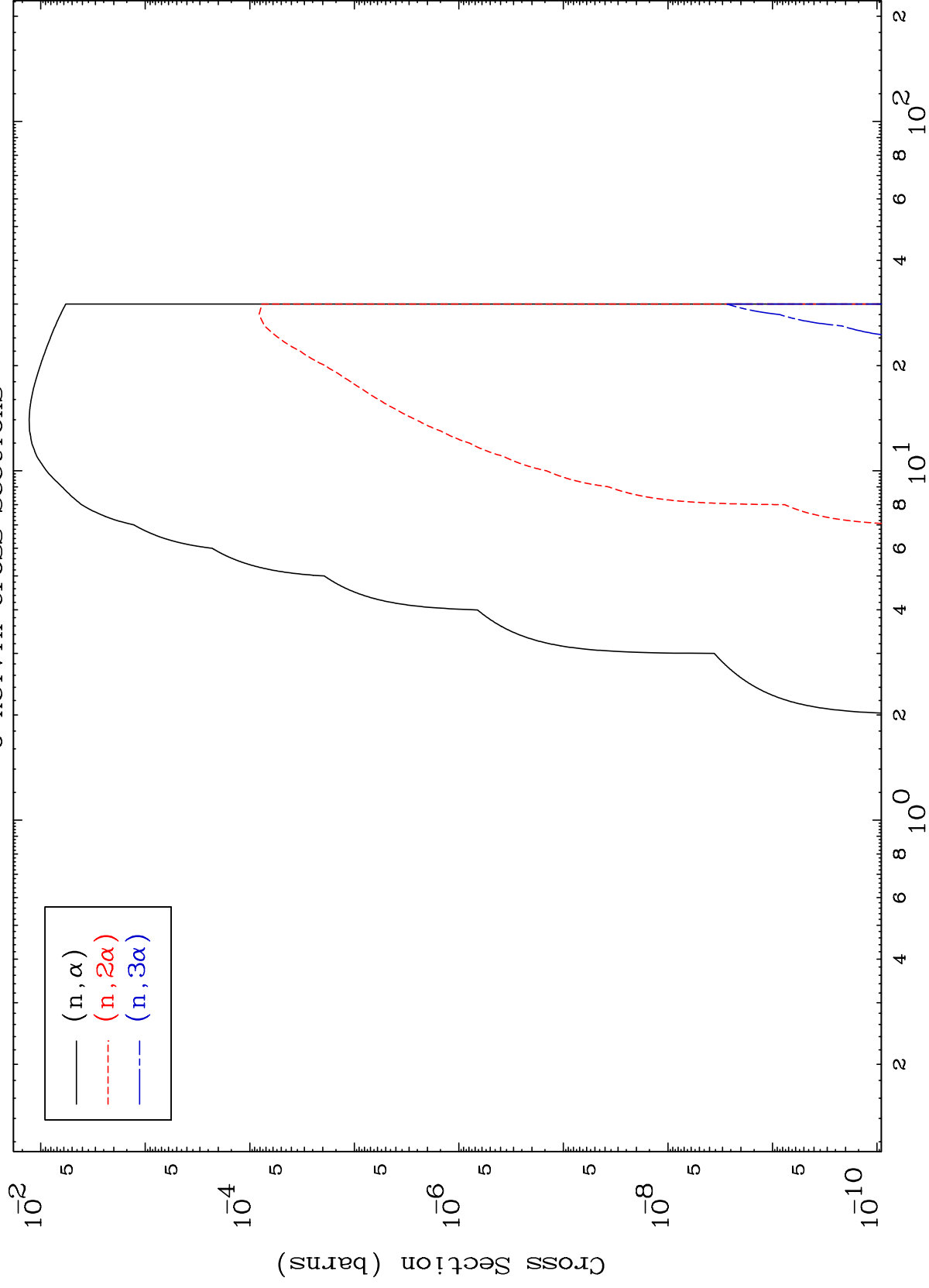
0 Kelvin Cross Sections



MAT 5701

57-La-130

(d, α) Levels
0 Kelvin Cross Sections



57-La-130

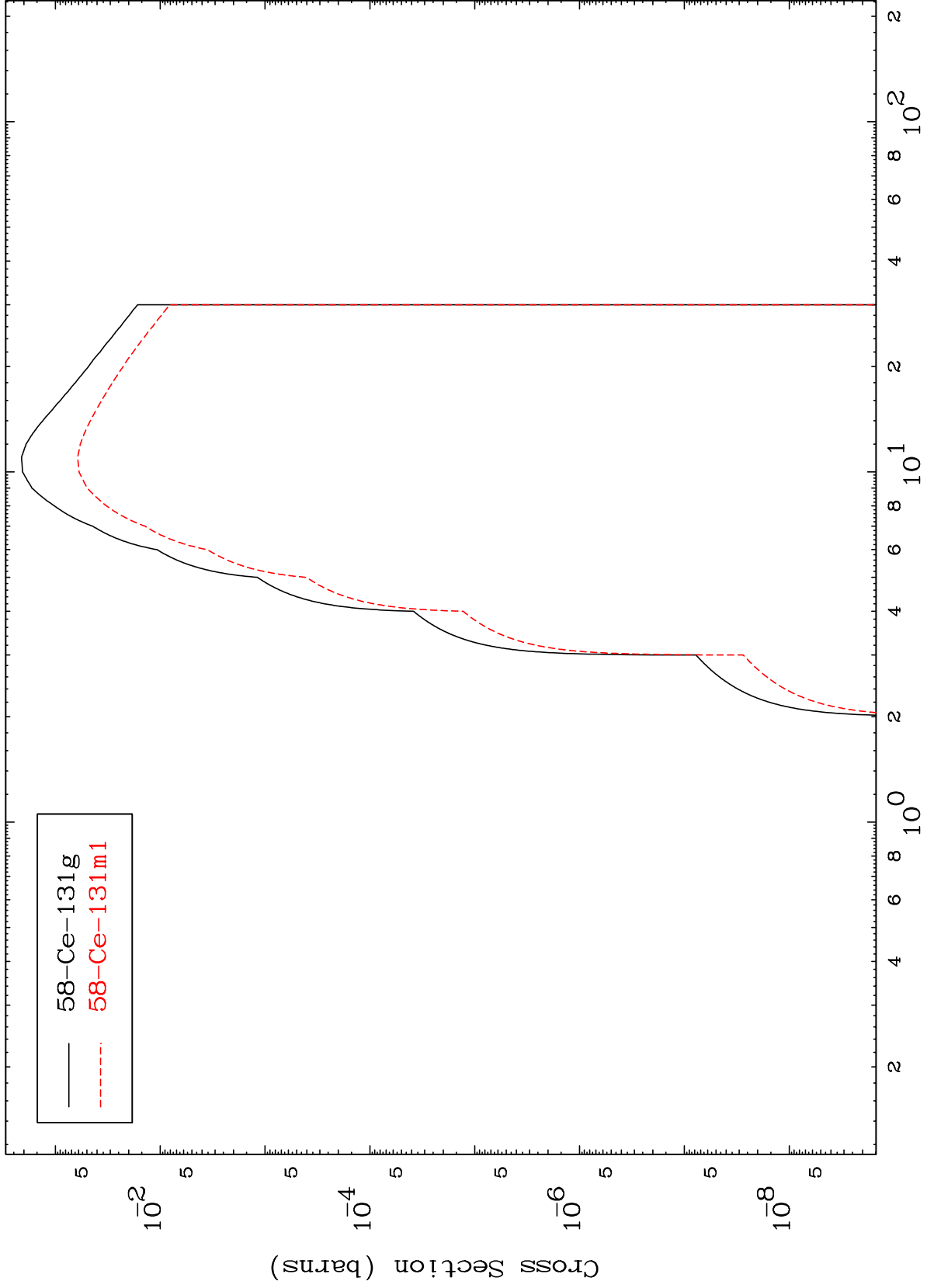
Incident Energy (MeV)

12

MAT 5701

57-La-130

Inelastic
Radionuclide Production Cross Section



13

57-La-130

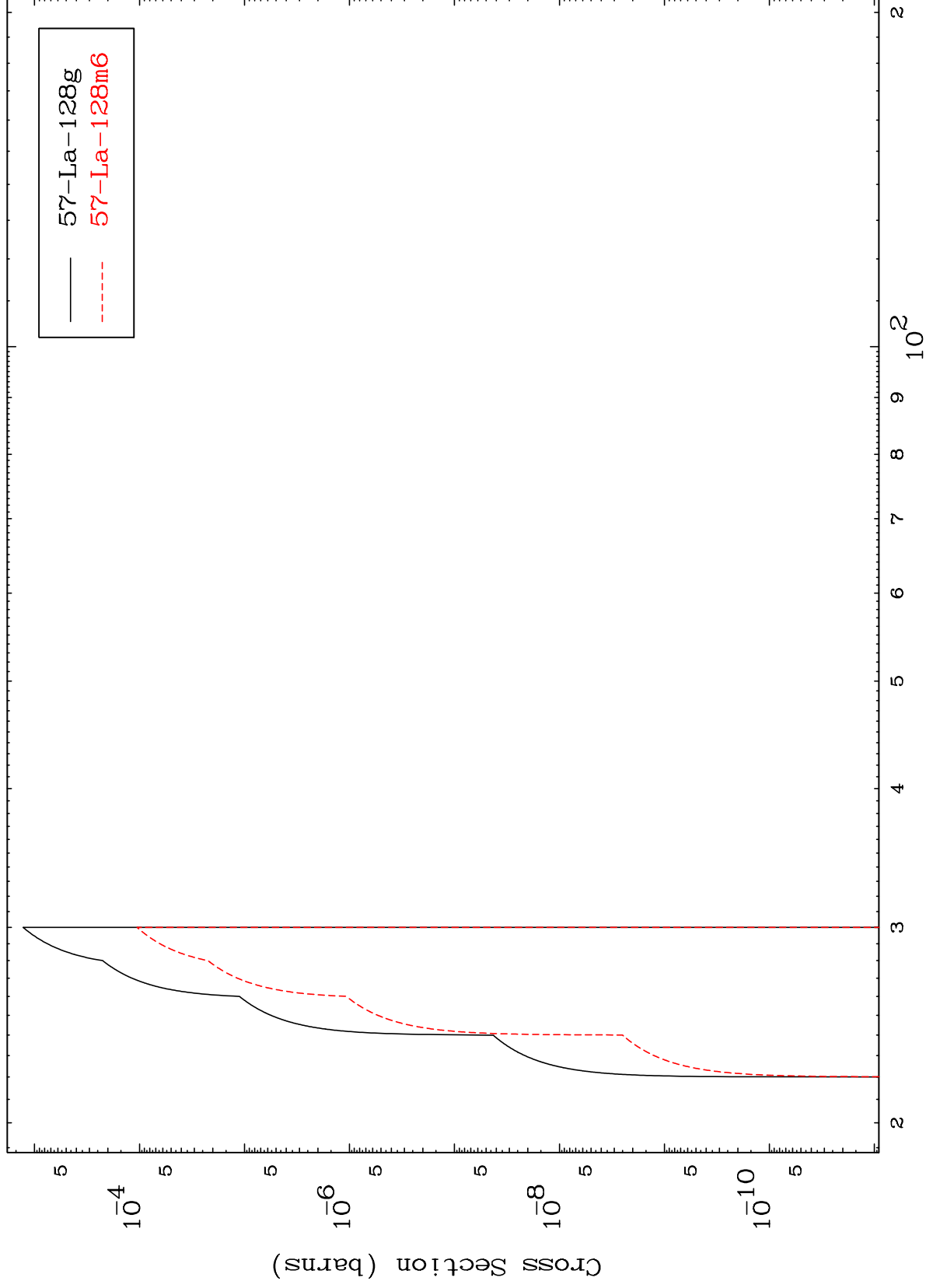
Incident Energy (MeV)

MAT 5701

(n,2n) d

57-La-130

Radionuclide Production Cross Section



14

Incident Energy (MeV)

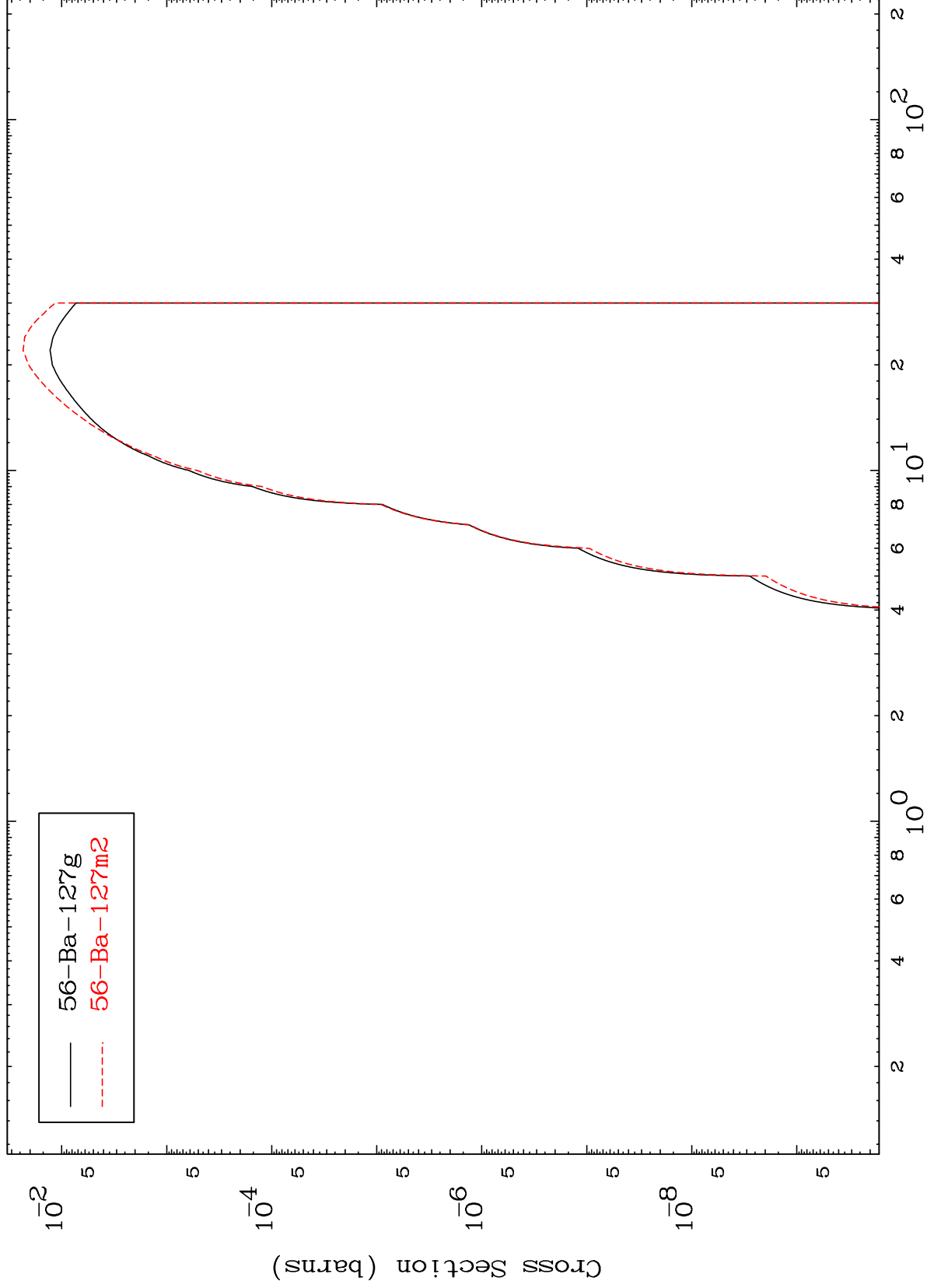
57-La-130

MAT 5701

$(n, n') \alpha$

57-La-130

Radionuclide Production Cross Section



15

Incident Energy (MeV)

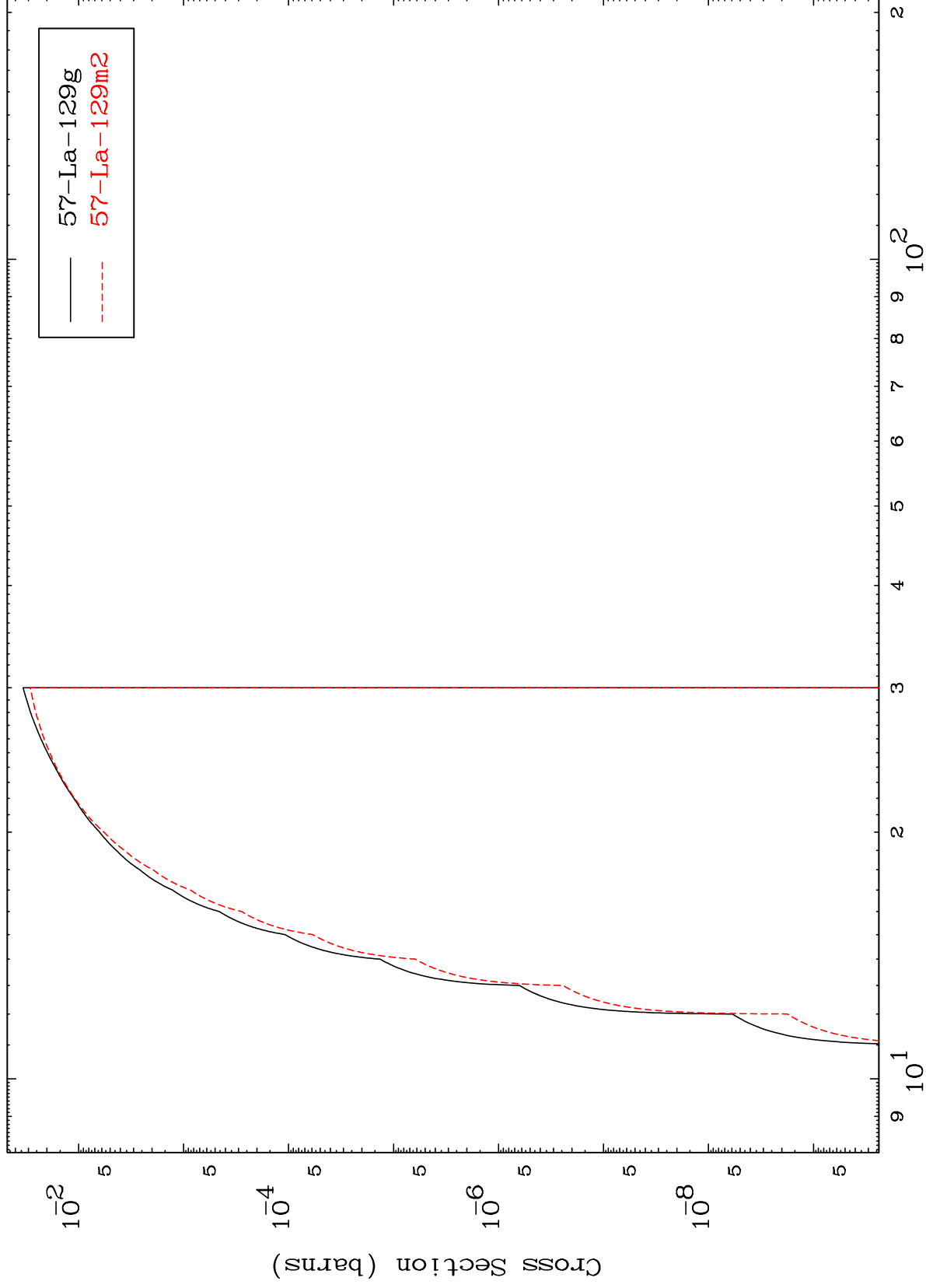
57-La-130

MAT 5701

(n,n') d

57-La-130

Radionuclide Production Cross Section



16

Incident Energy (MeV)

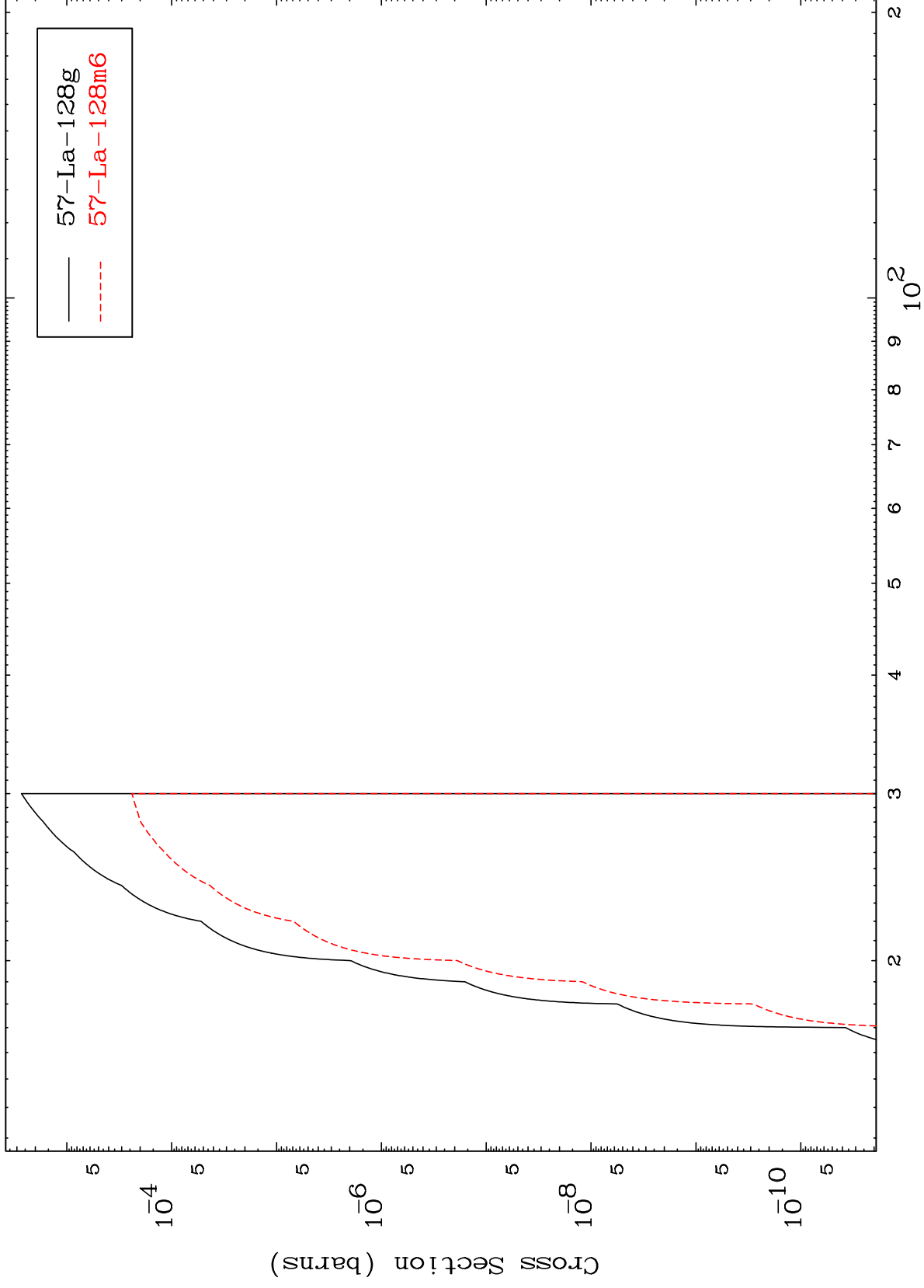
57-La-130

MAT 5701

(n,n') t

57-La-130

Radionuclide Production Cross Section



17

Incident Energy (MeV)

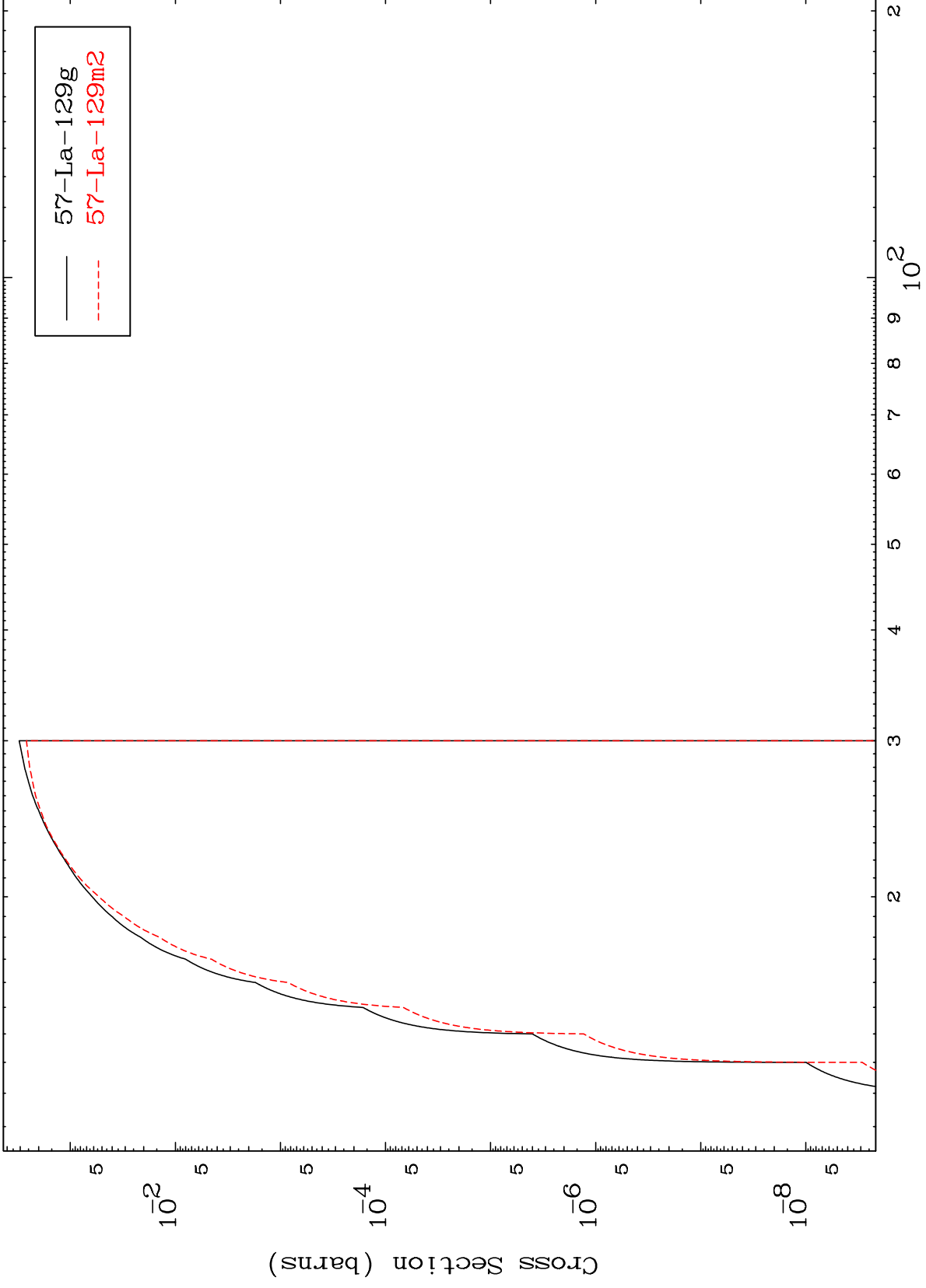
57-La-130

MAT 5701

(n,2n) p

57-La-130

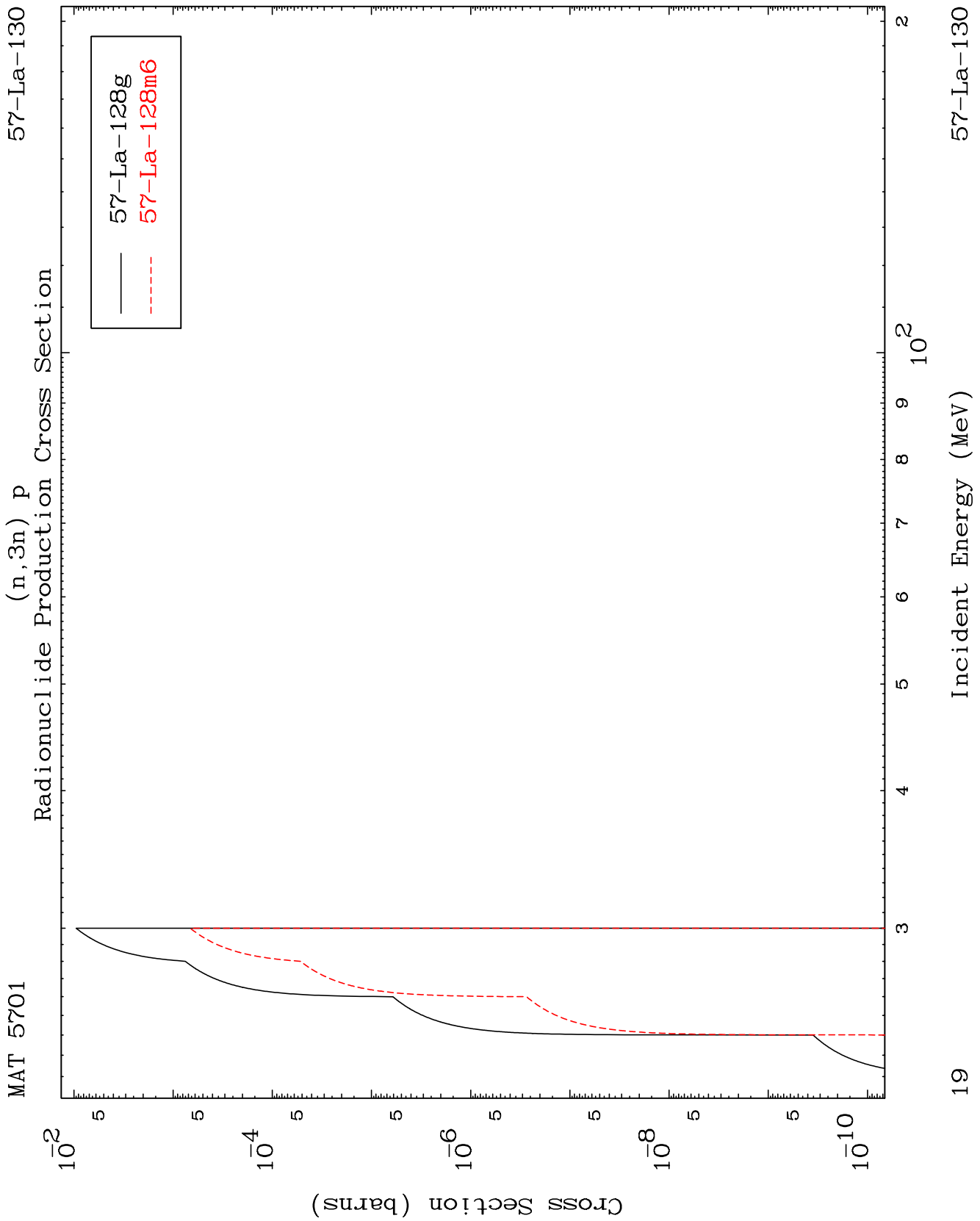
Radionuclide Production Cross Section



18

Incident Energy (MeV)

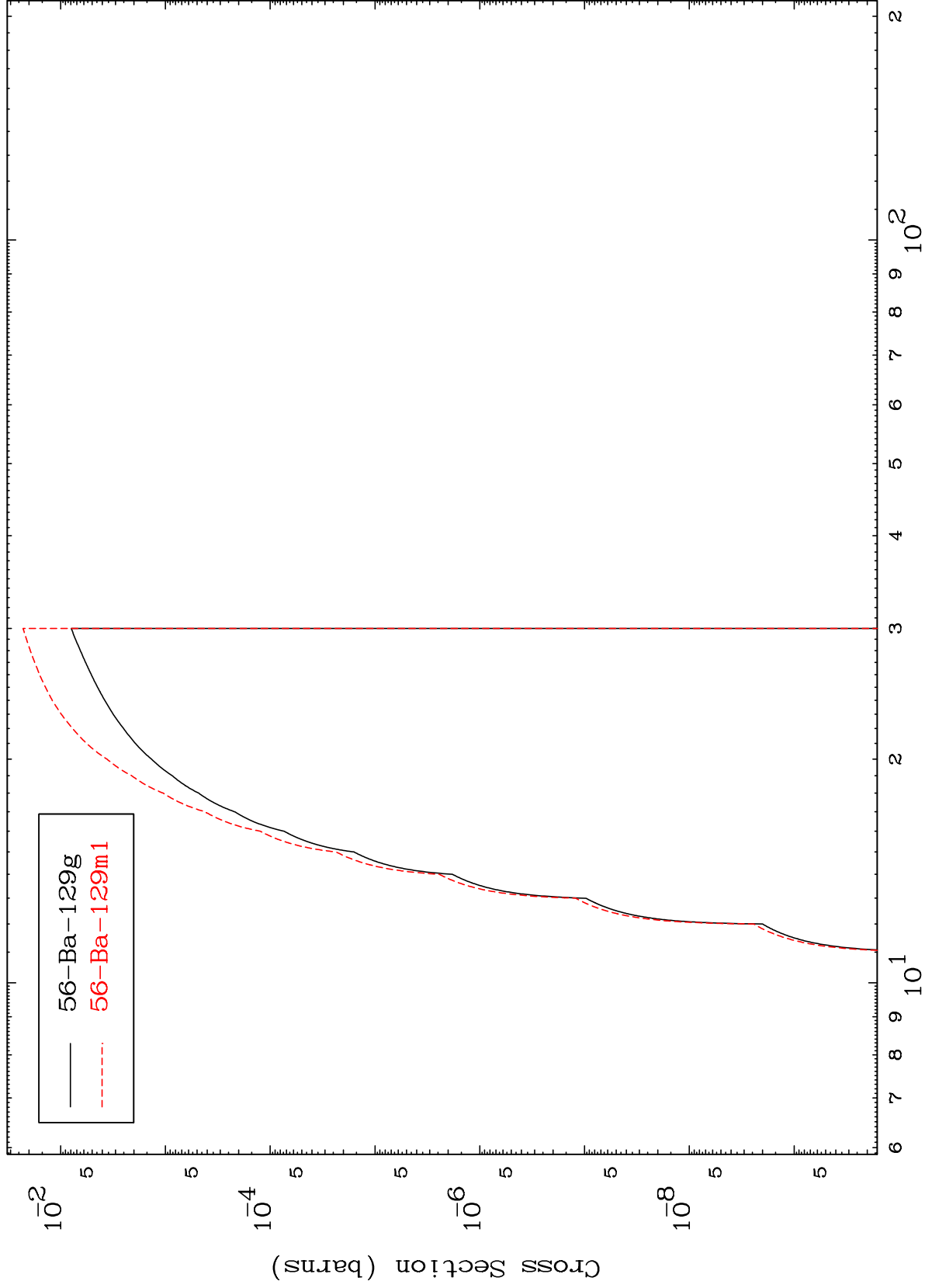
57-La-130



MAT 5701

57-La-130

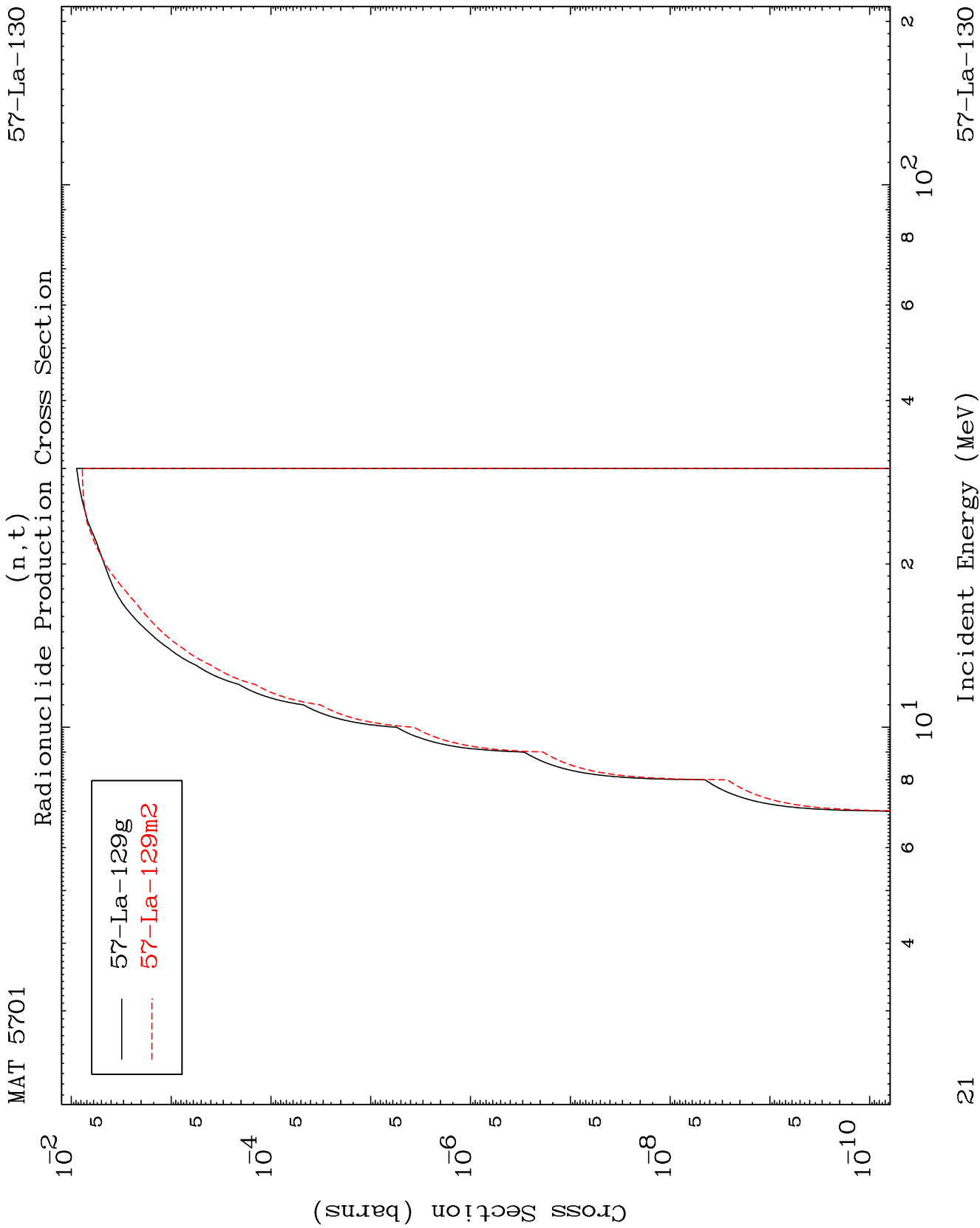
(n,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-130

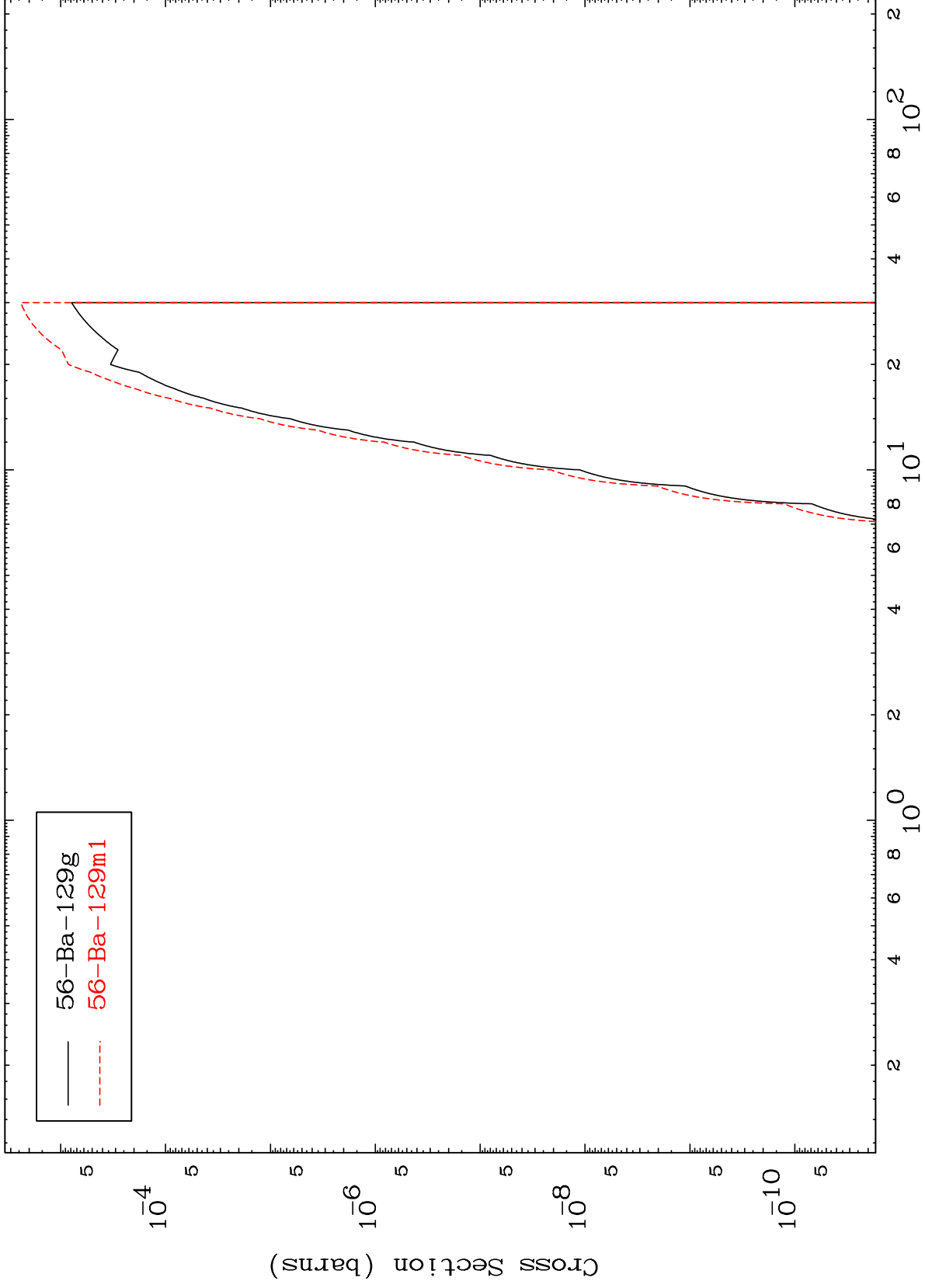


MAT 5701

(n,He-3)

57-La-130

Radionuclide Production Cross Section



22

Incident Energy (MeV)

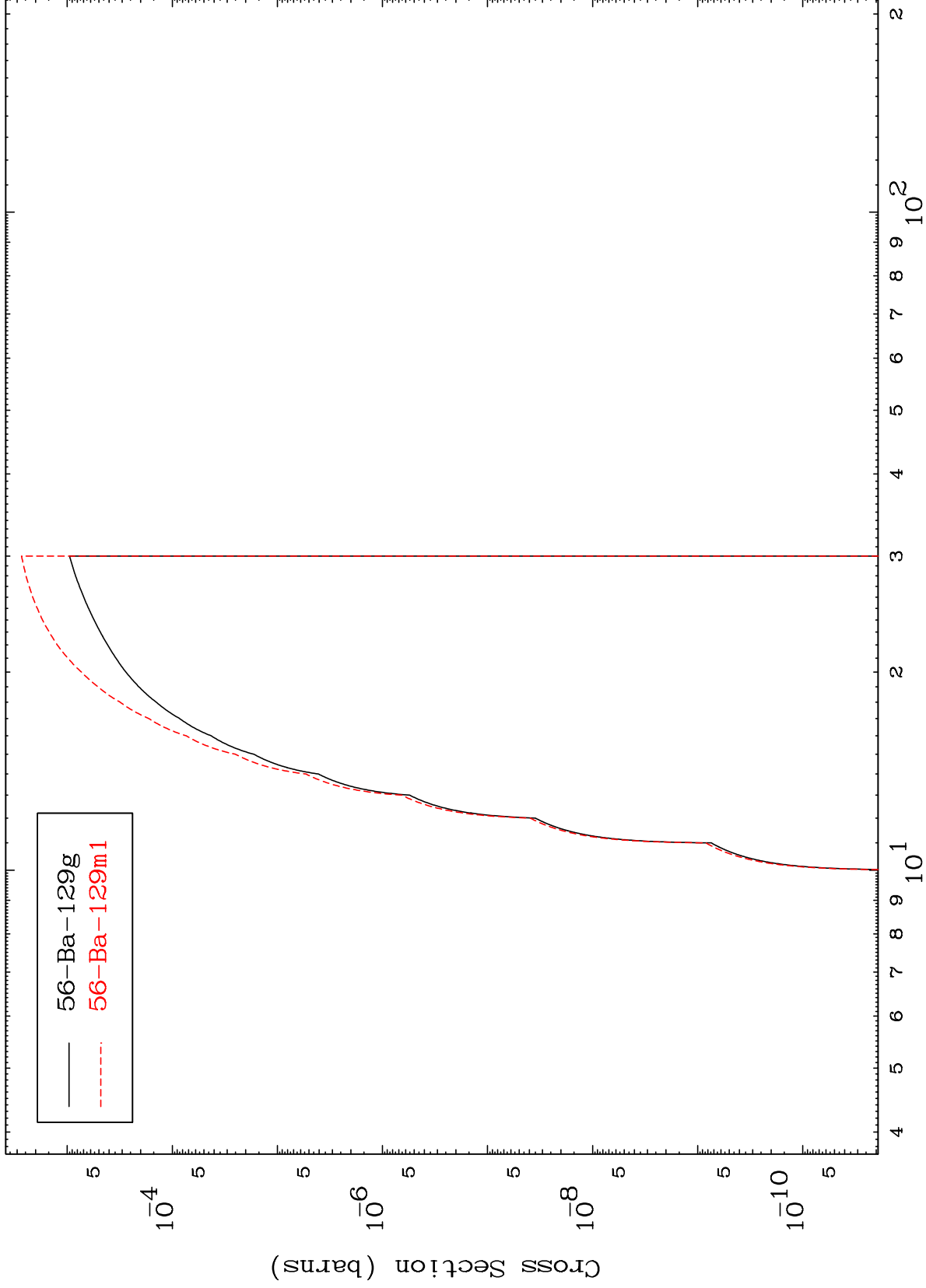
57-La-130

MAT 5701

(n,p) d

57-La-130

Radionuclide Production Cross Section



23

Incident Energy (MeV)

57-La-130