

Program EVALPLOT
(Version 2018-1)

by

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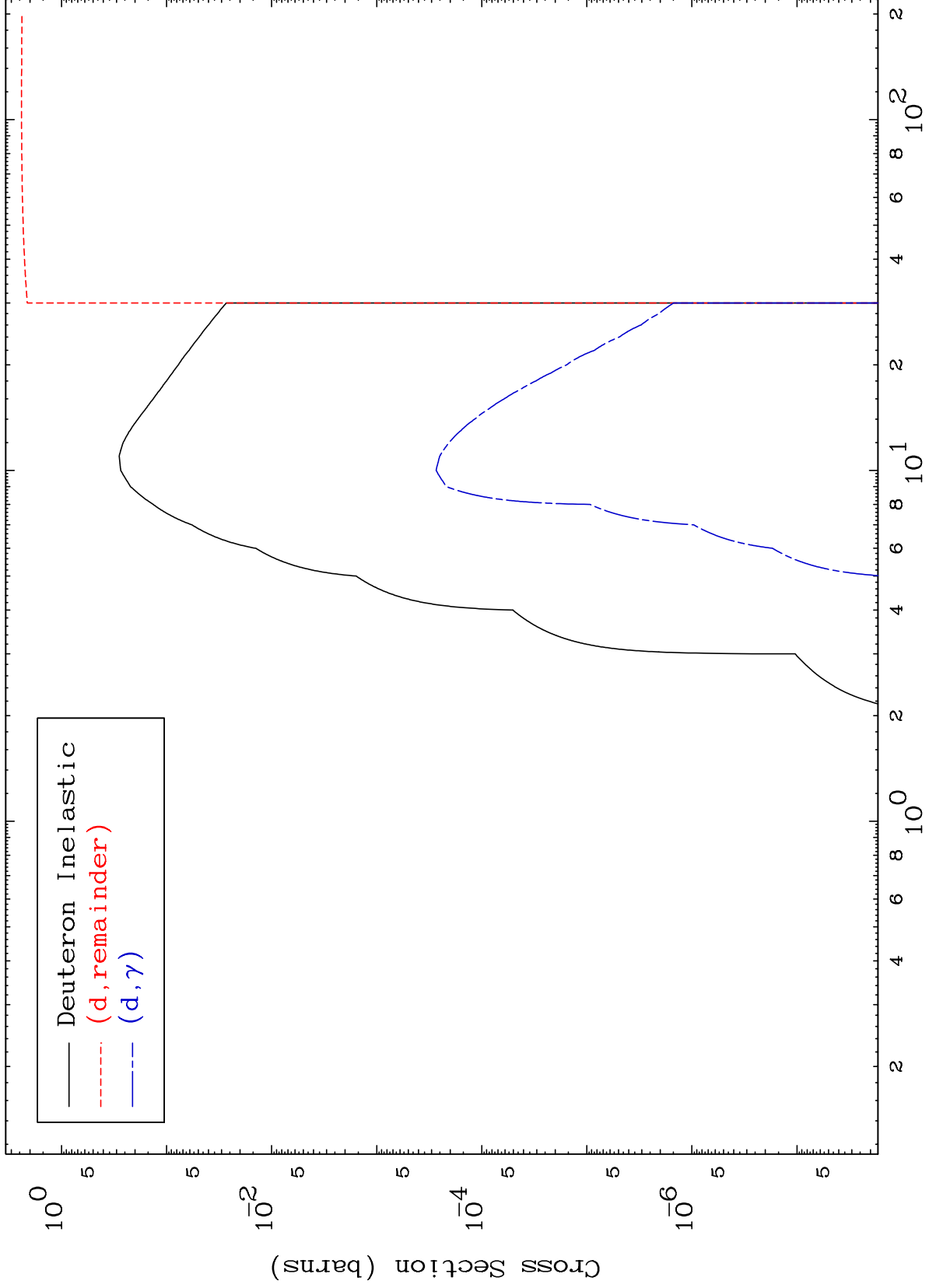
Press Mouse Button to Start

MAT 5701

Deuteron Major

57-La-130

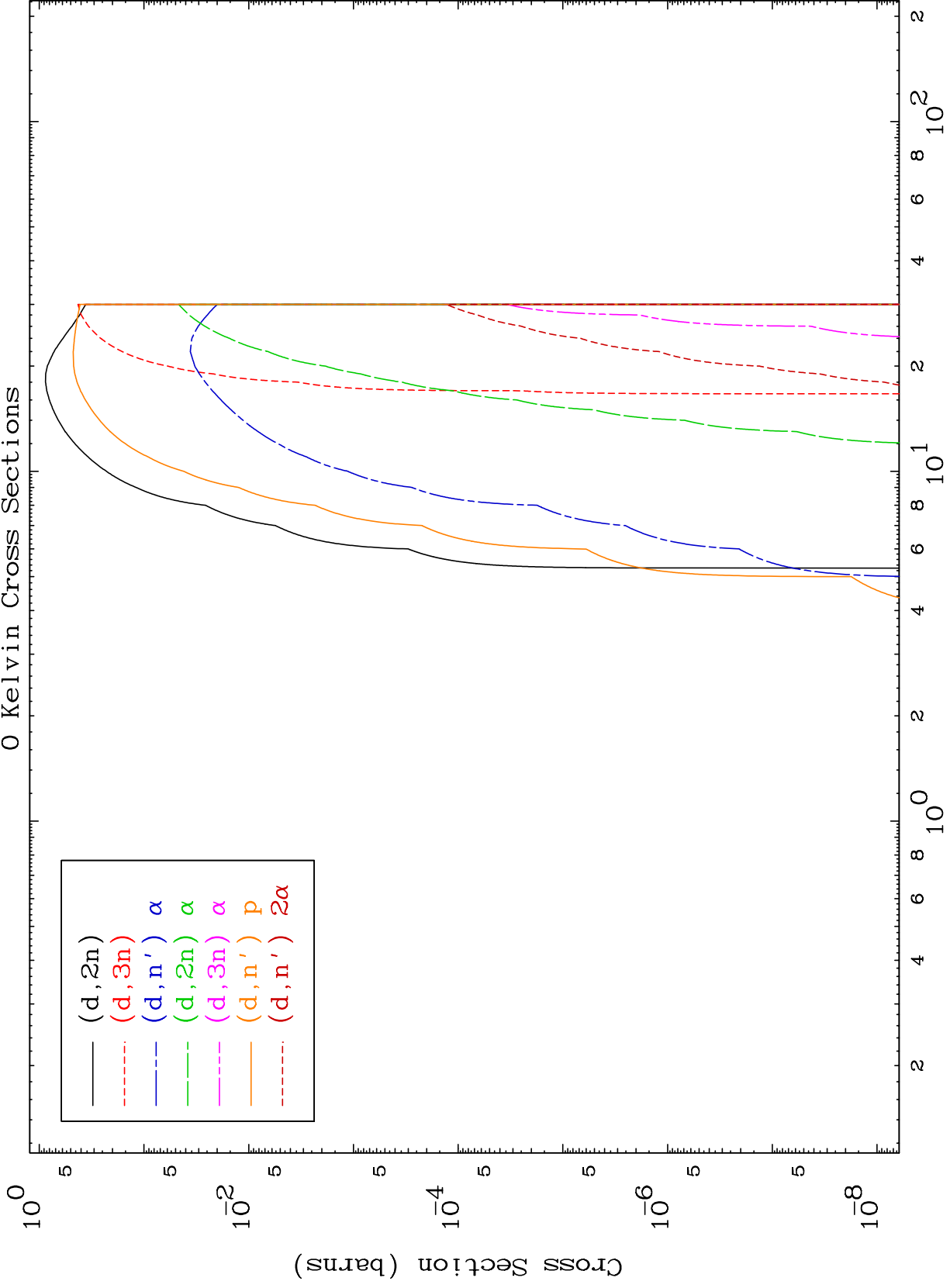
0 Kelvin Cross Sections



MAT 5701

Deuteron Neutron Production
0 Kelvin Cross Sections

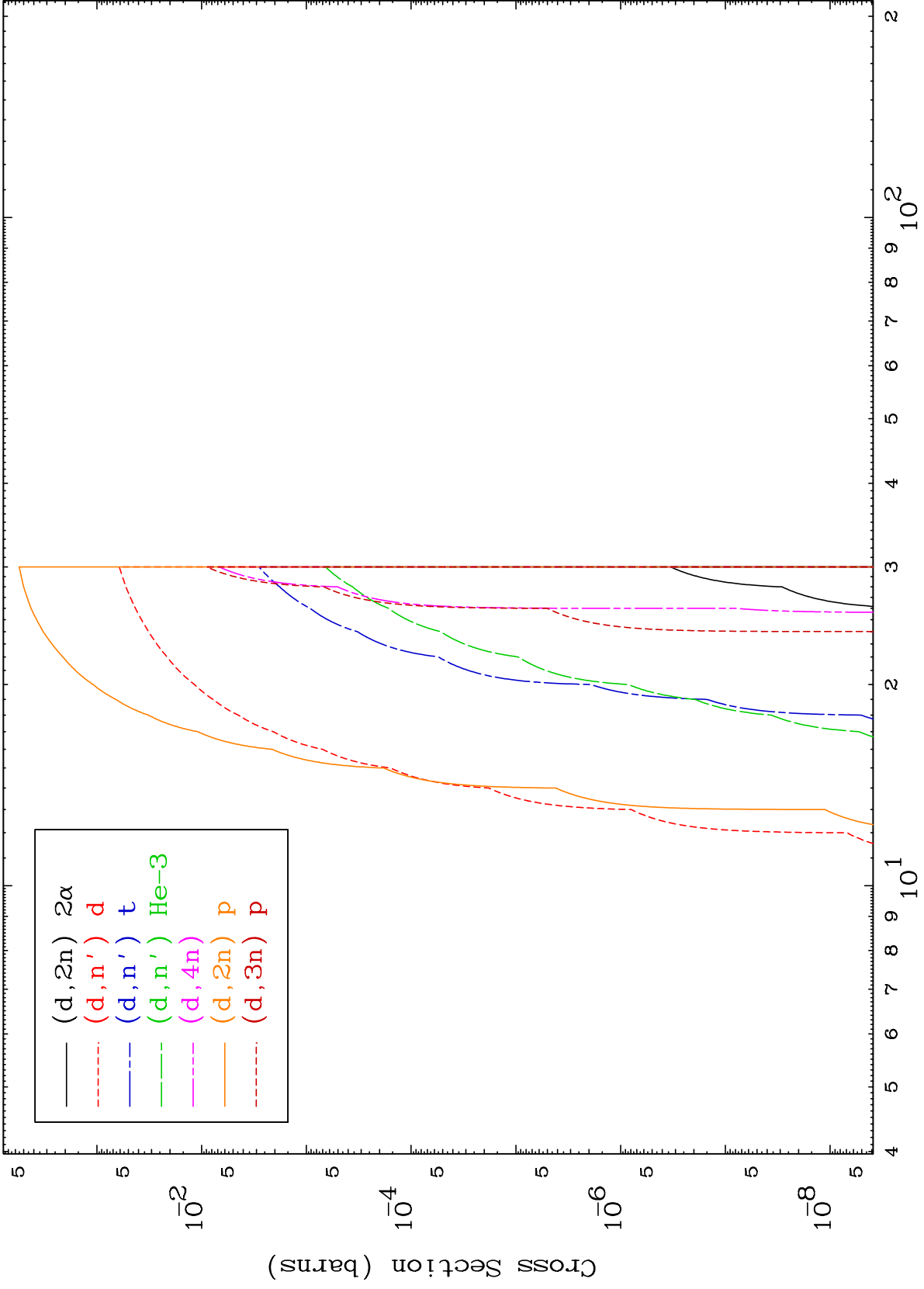
57-La-130



MAT 5701

Deuteron Neutron Production
0 Kelvin Cross Sections

57-La-130



3

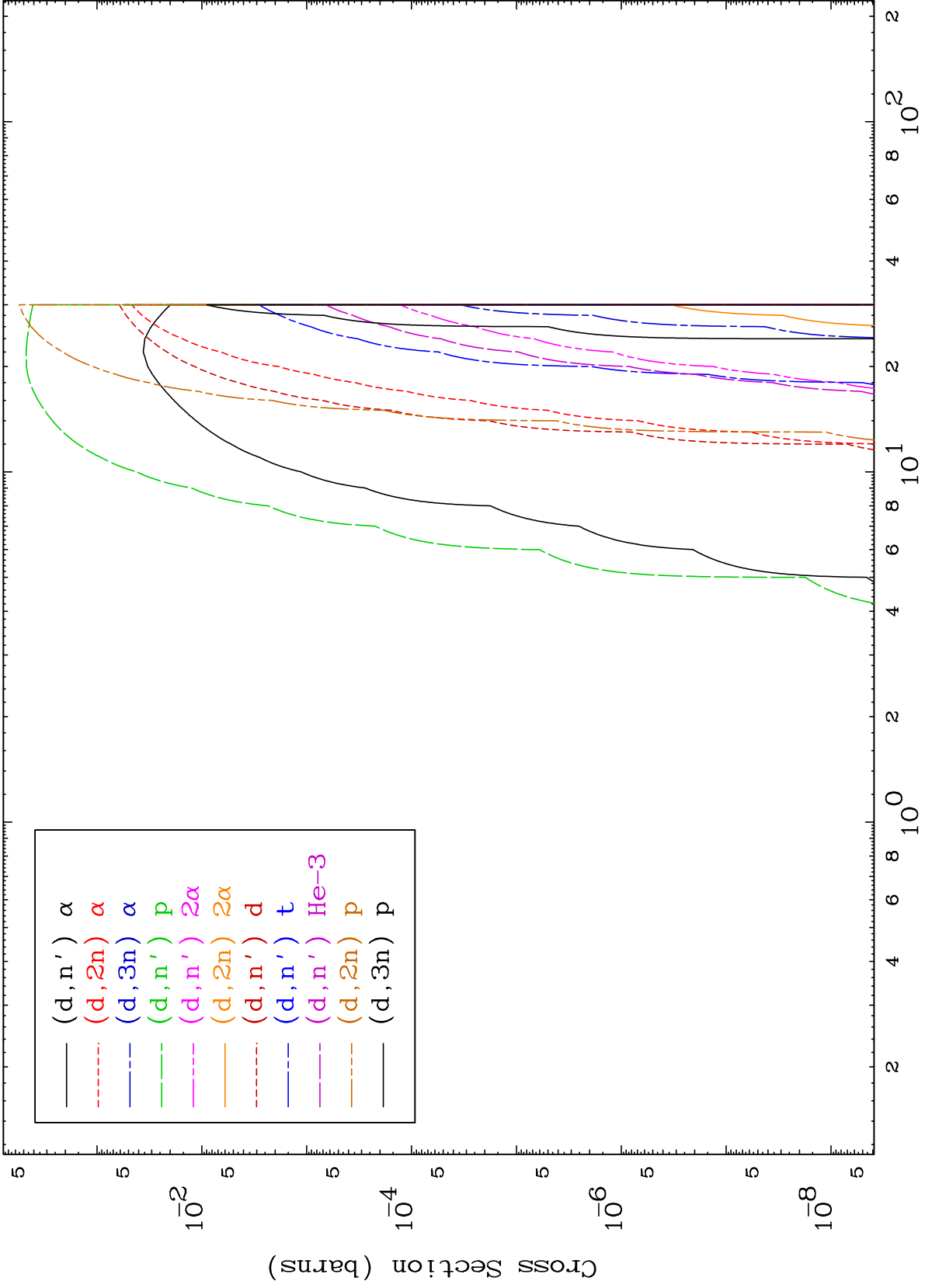
Incident Energy (MeV)

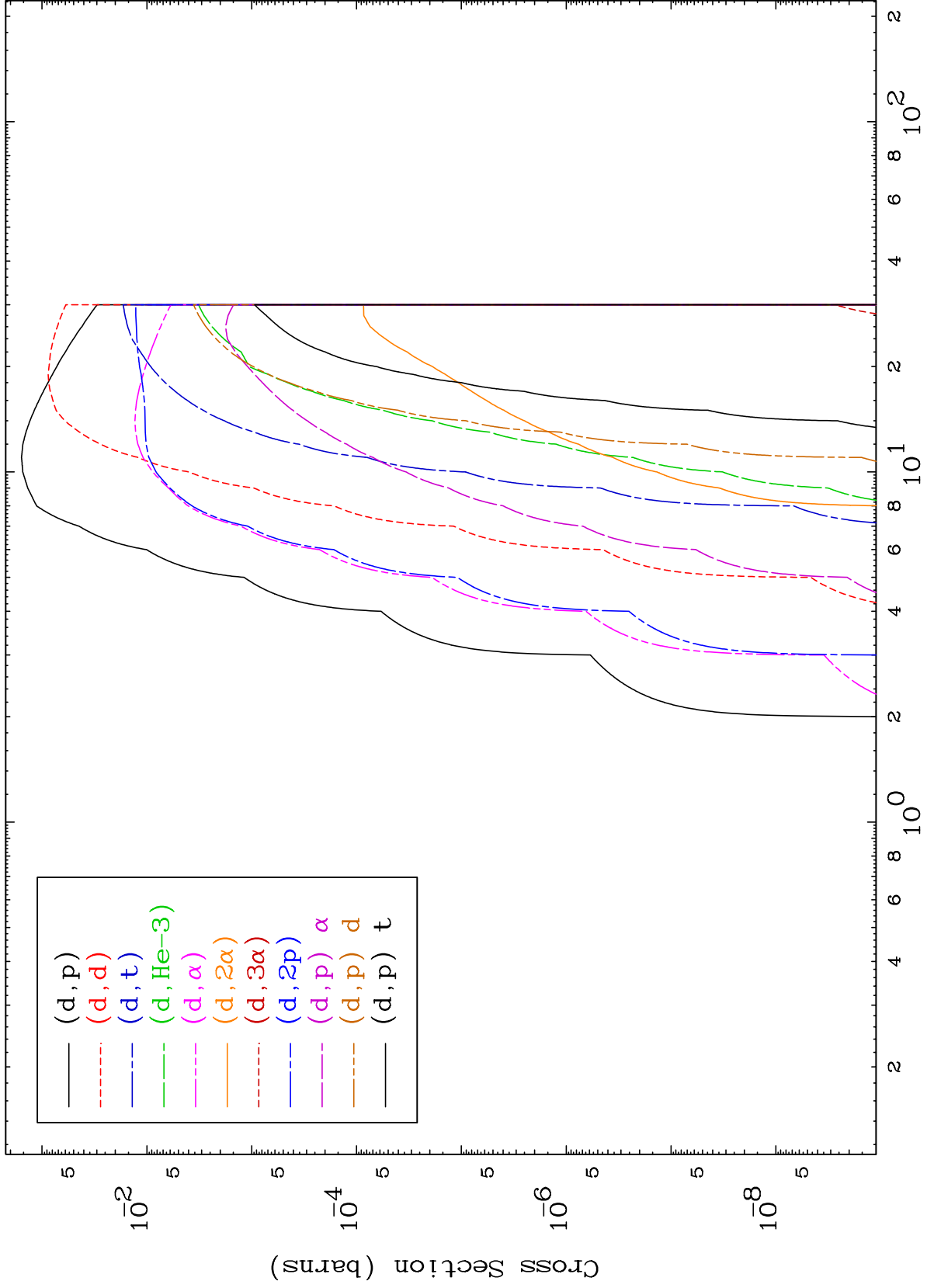
57-La-130

MAT 5701

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-130



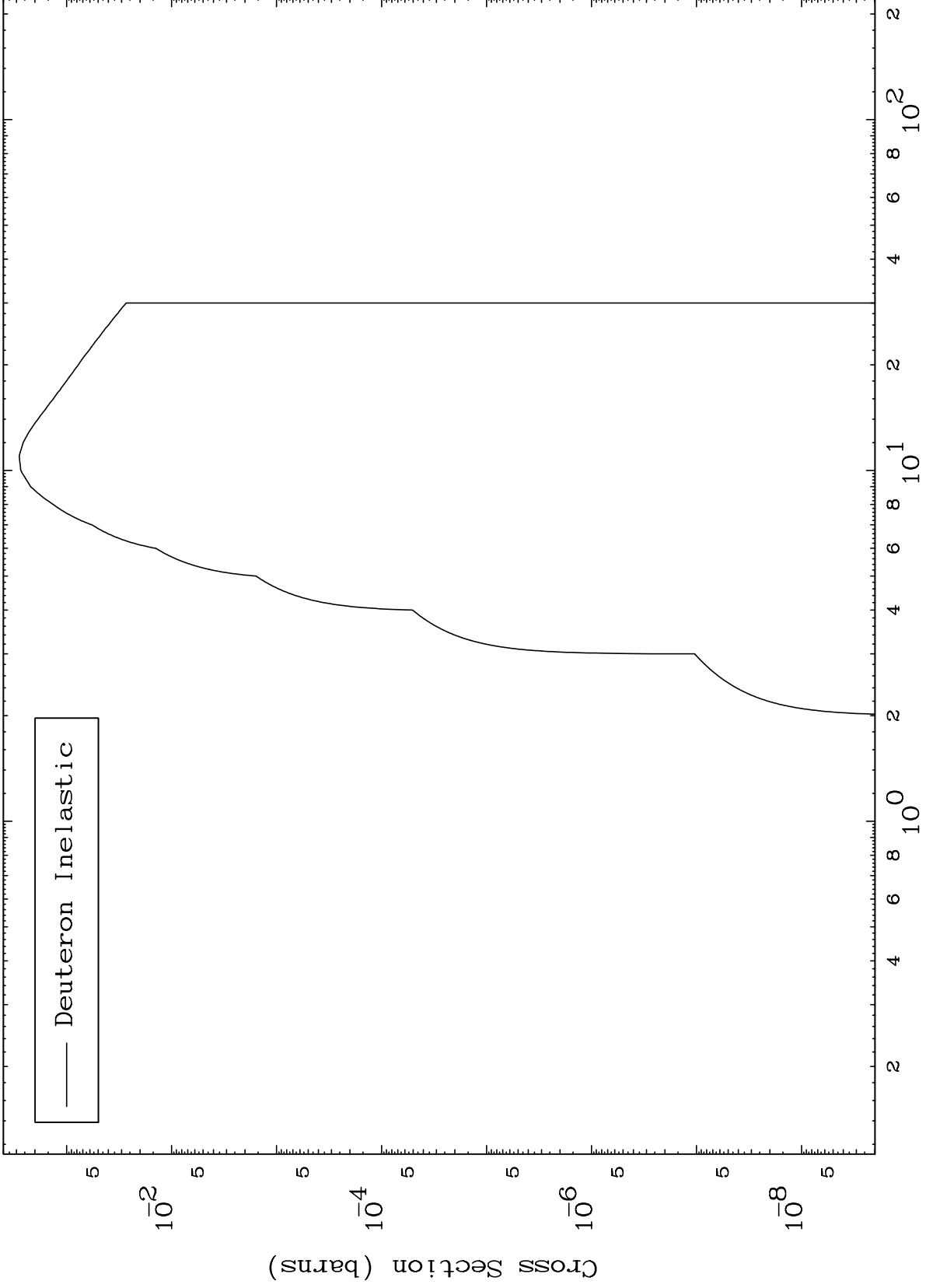


MAT 5701

(d,n') Level

57-La-130

0 Kelvin Cross Sections



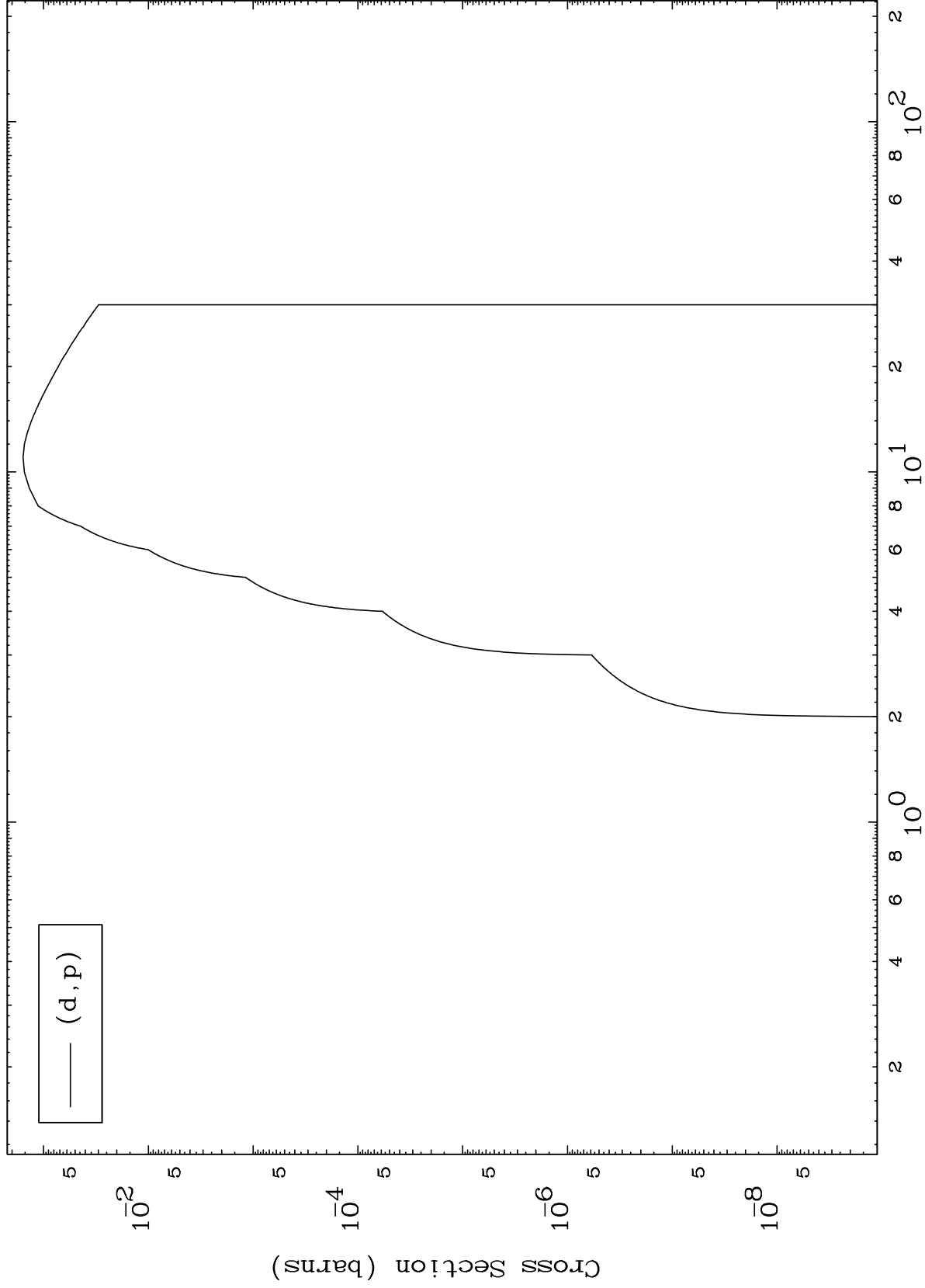
— Deuteron Inelastic

MAT 5701

(d,p) Levels

57-La-130

0 Kelvin Cross Sections

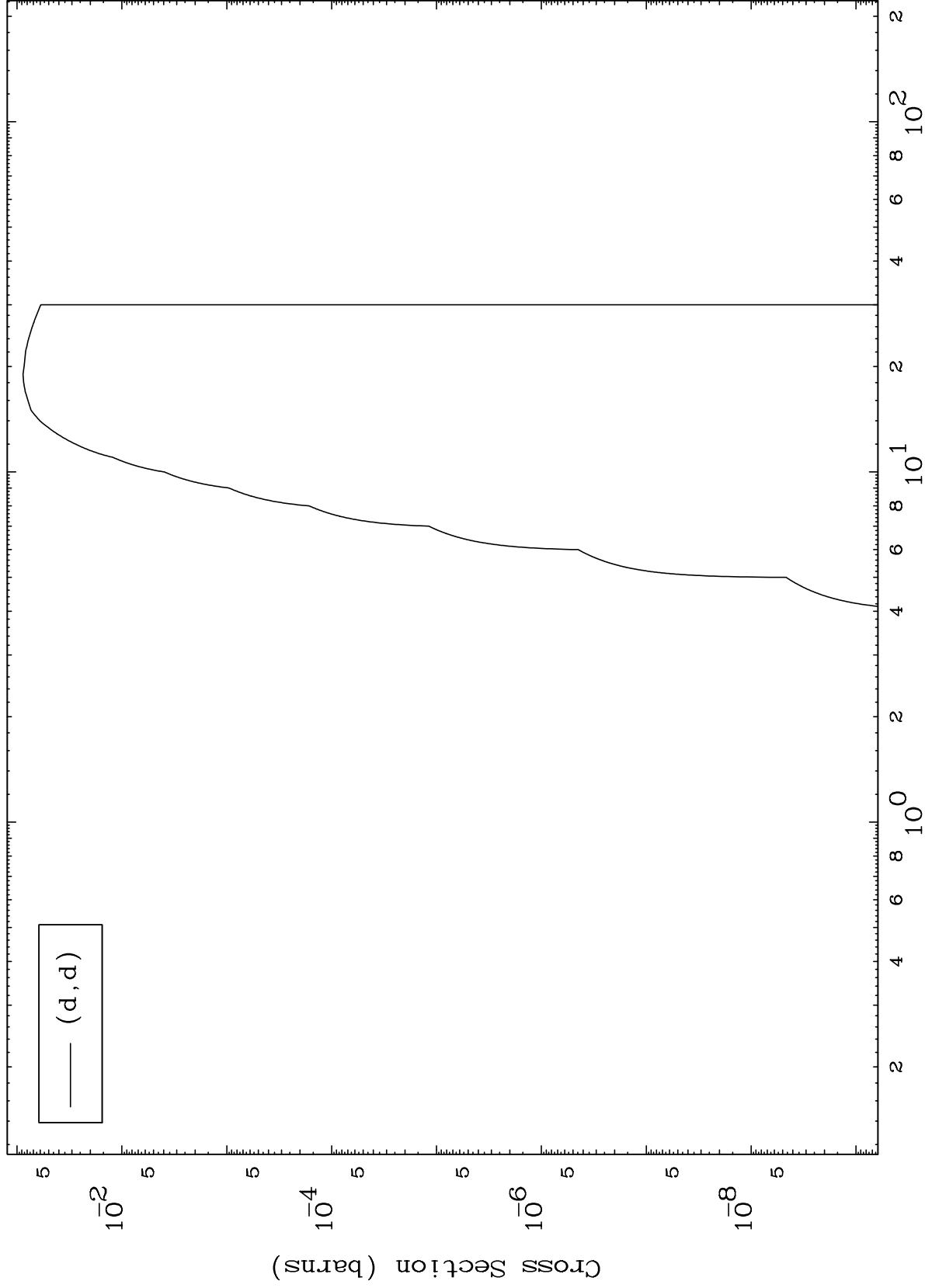


MAT 5701

(d,d) Levels

57-La-130

0 Kelvin Cross Sections

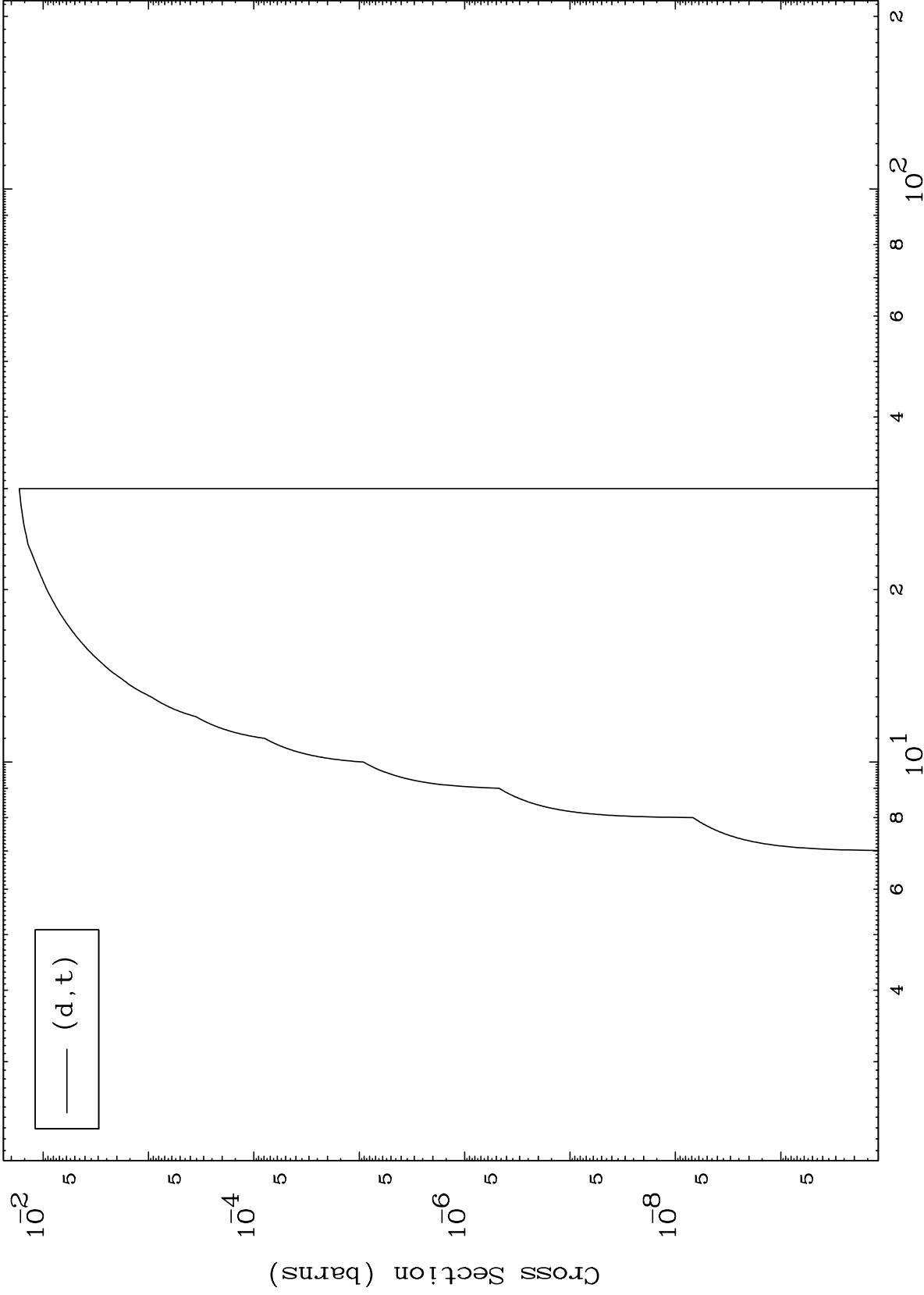


MAT 5701

(d,t) Levels

57-La-130

0 Kelvin Cross Sections

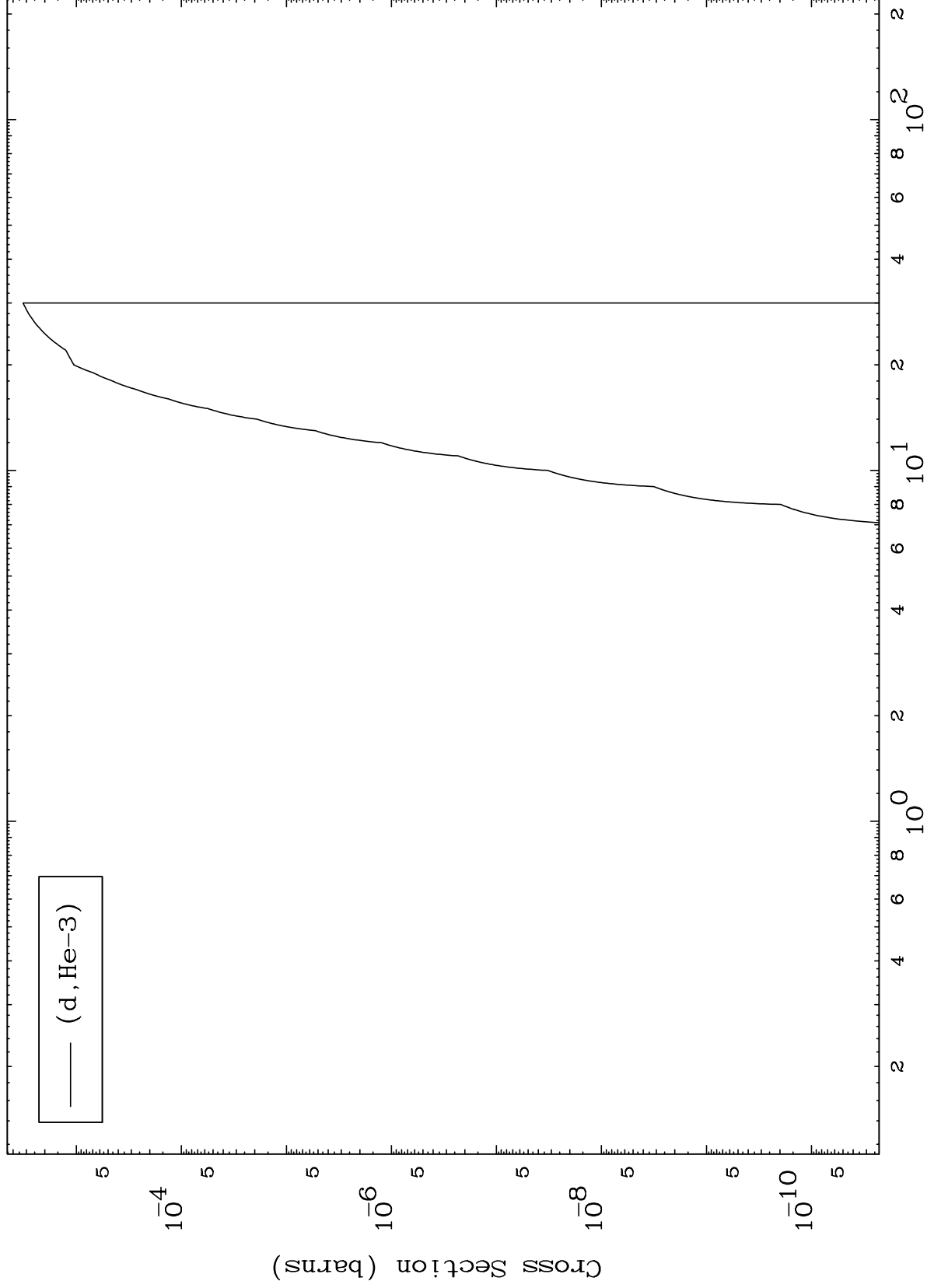


MAT 5701

(d,He3) Levels

57-La-130

0 Kelvin Cross Sections



10

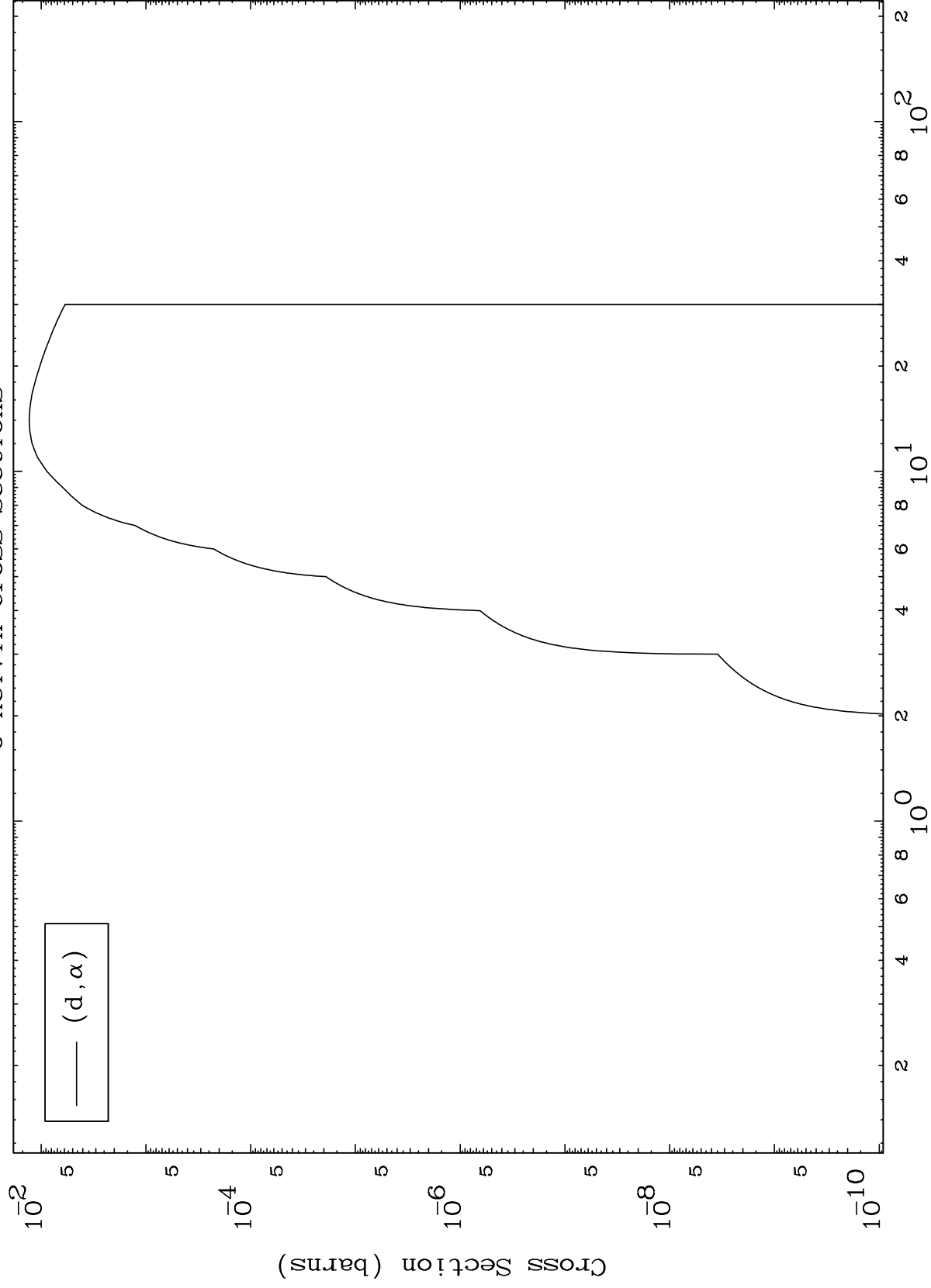
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

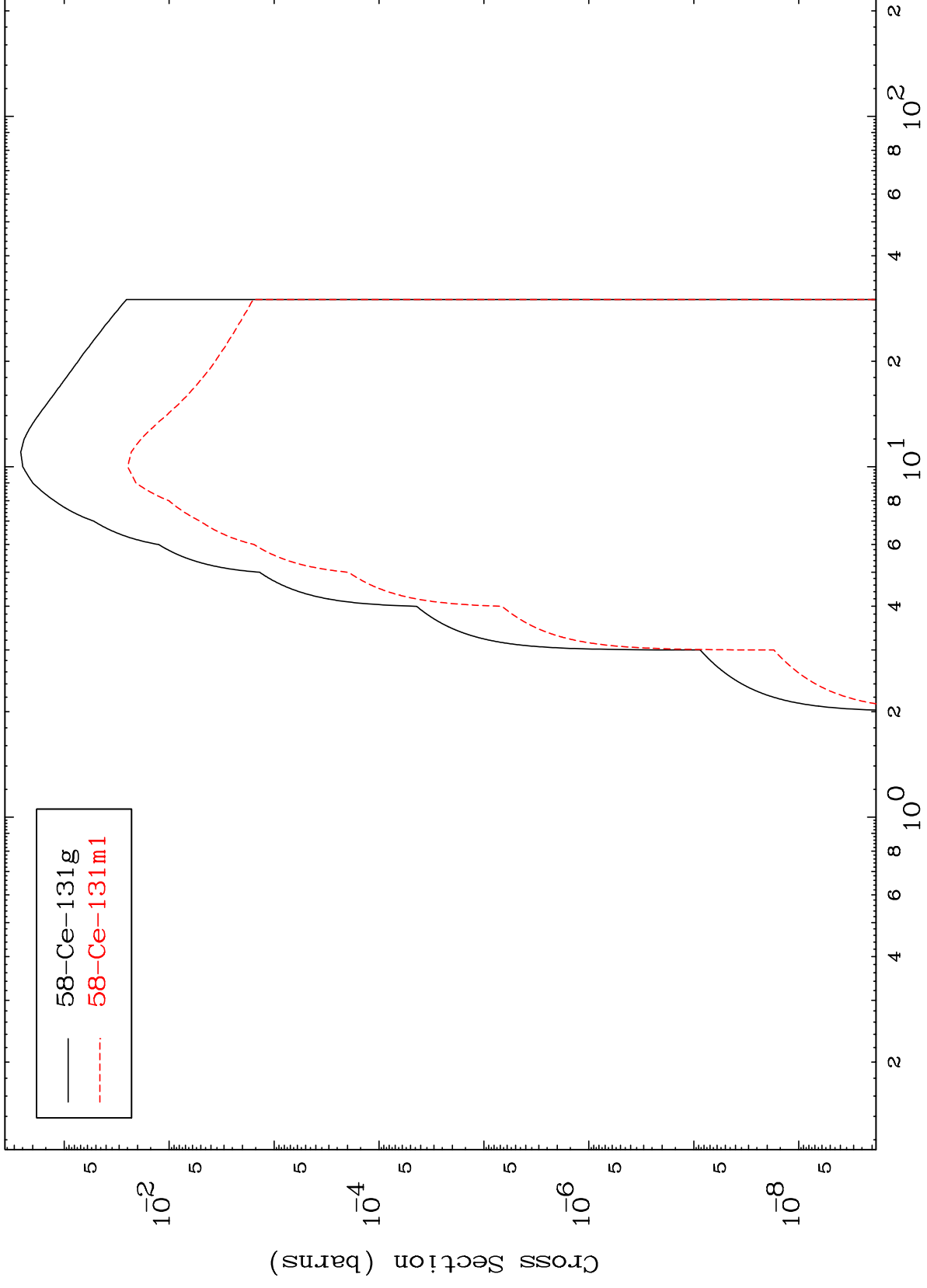
(d, α) Levels
0 Kelvin Cross Sections



MAT 5701

Radionuclide Production Cross Section
Deuteron Inelastic

57-La-130



12

Incident Energy (MeV)

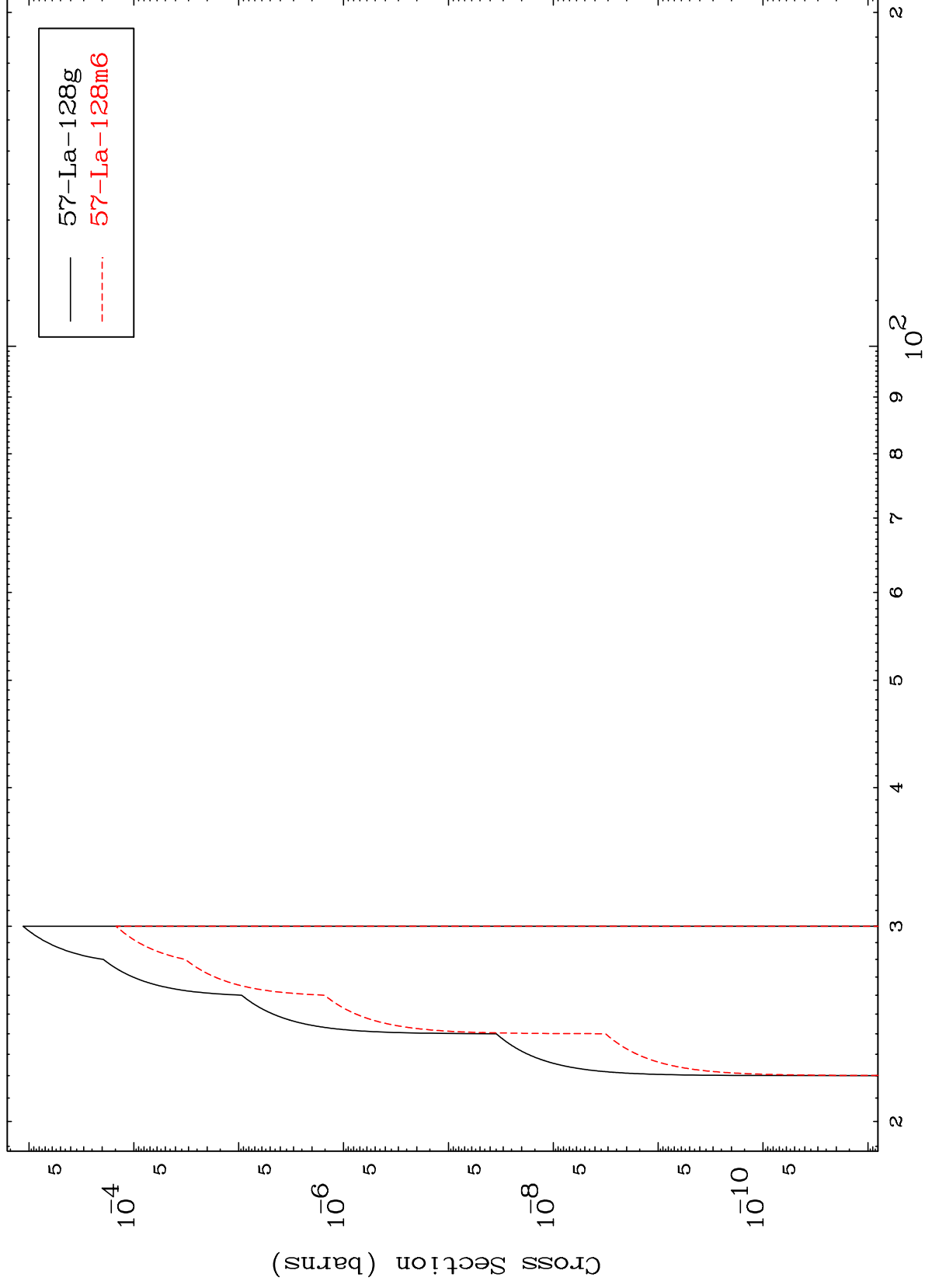
57-La-130

MAT 5701

(d,2n) d

57-La-130

Radionuclide Production Cross Section



13

Incident Energy (MeV)

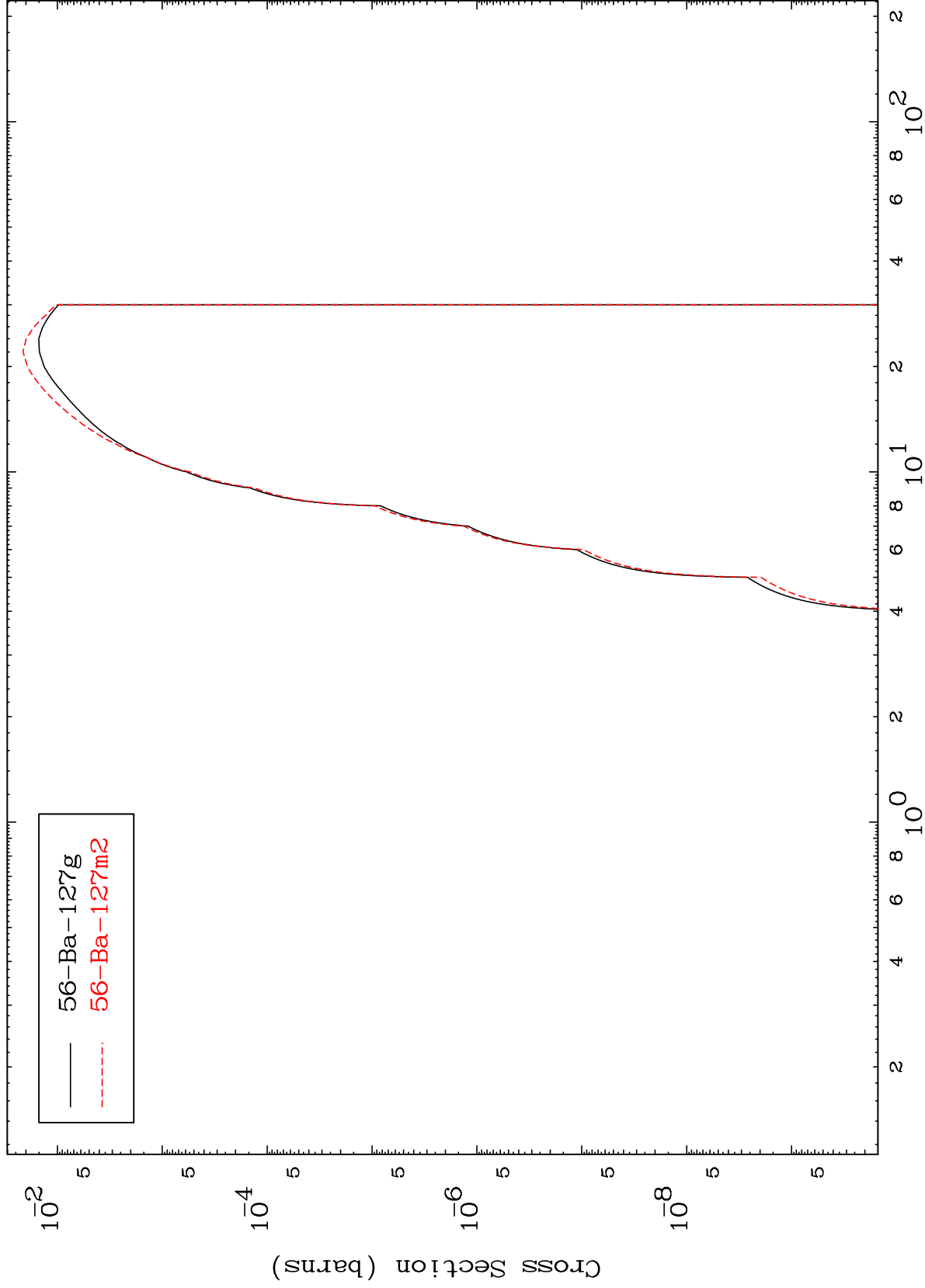
57-La-130

MAT 5701

(d,n') α

57-La-130

Radionuclide Production Cross Section



14

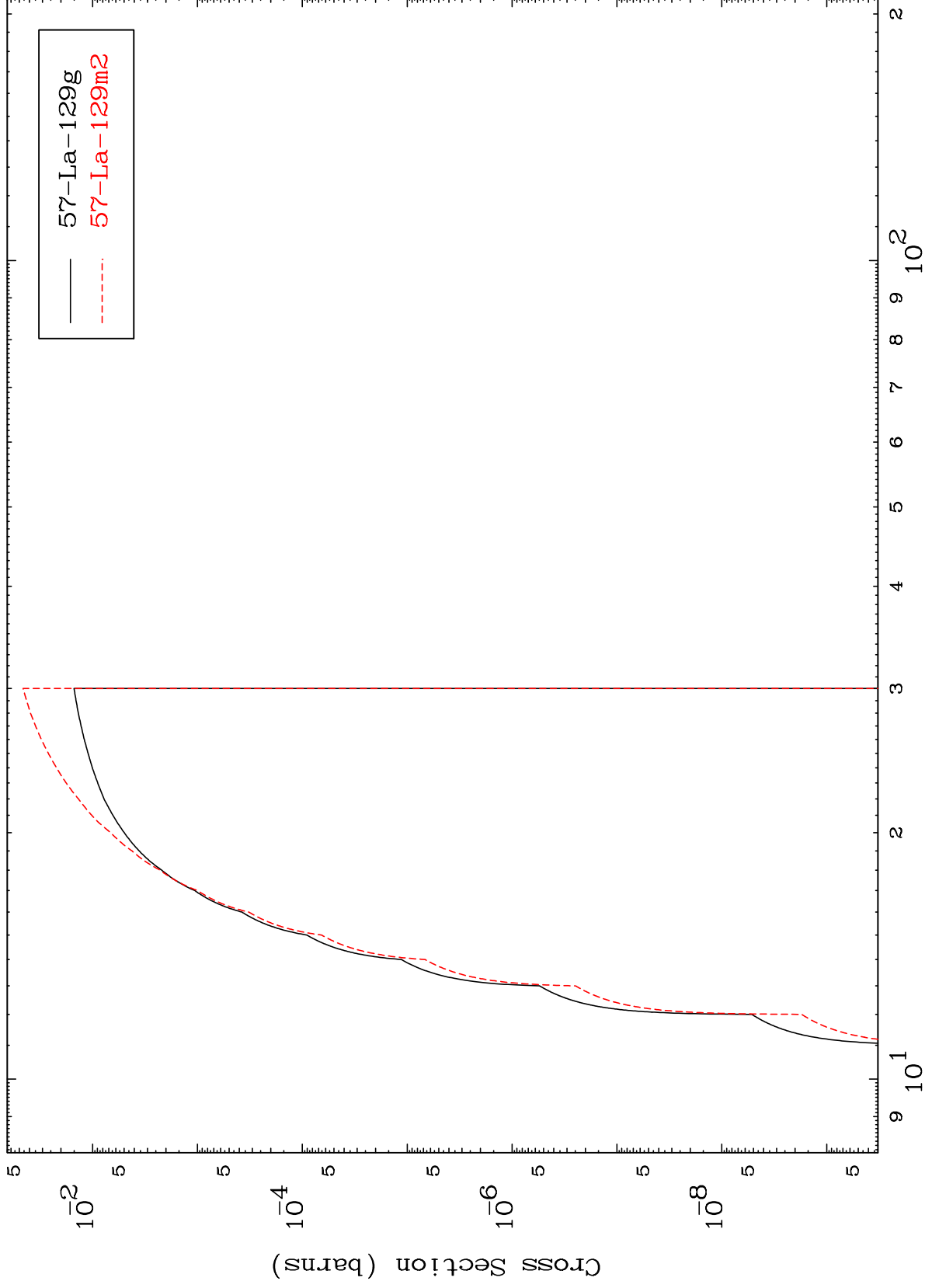
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(d,n') d
Radionuclide Production Cross Section



57-La-130

Incident Energy (MeV)

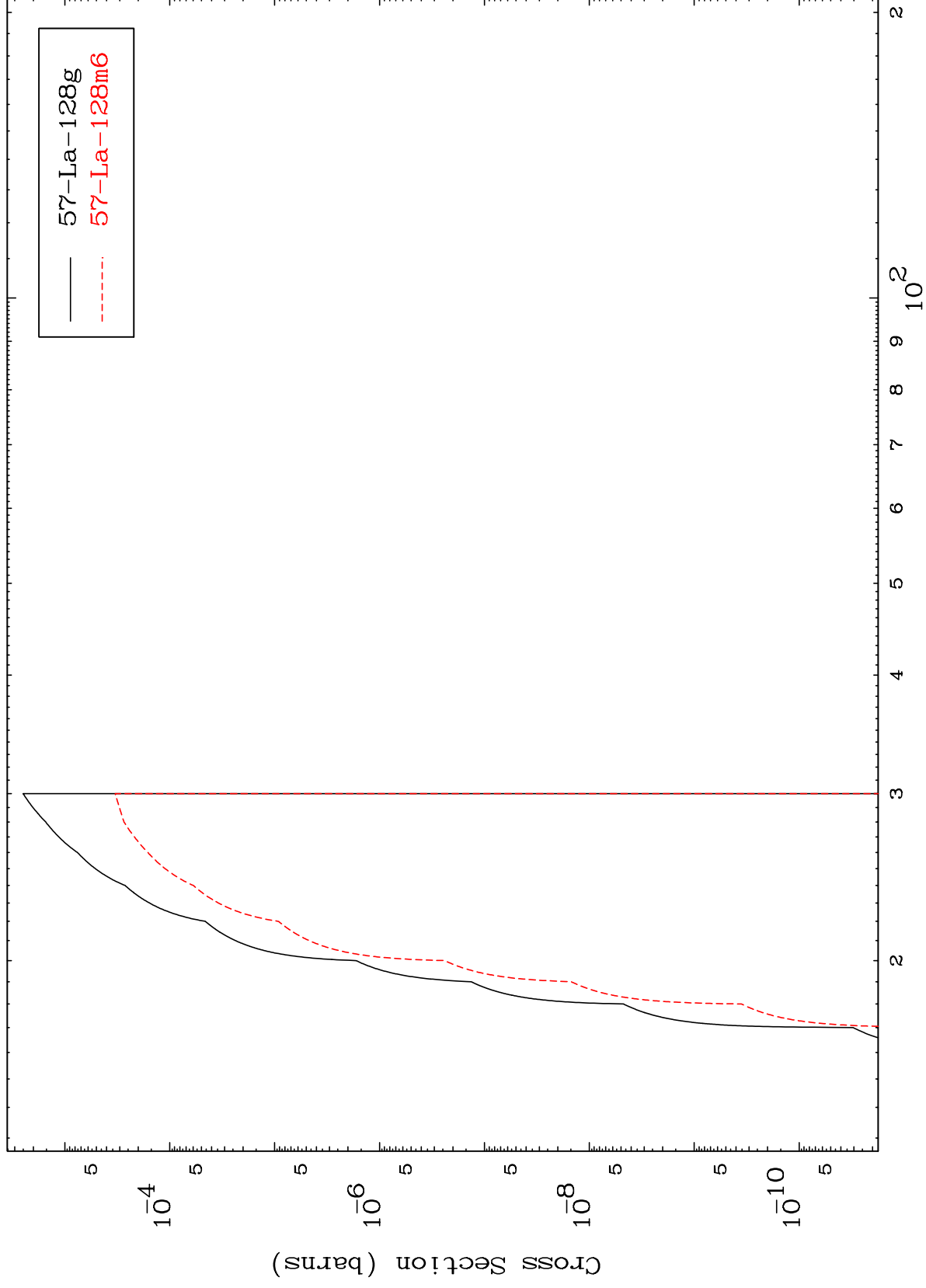
15

MAT 5701

(d,n') t

57-La-130

Radionuclide Production Cross Section



16

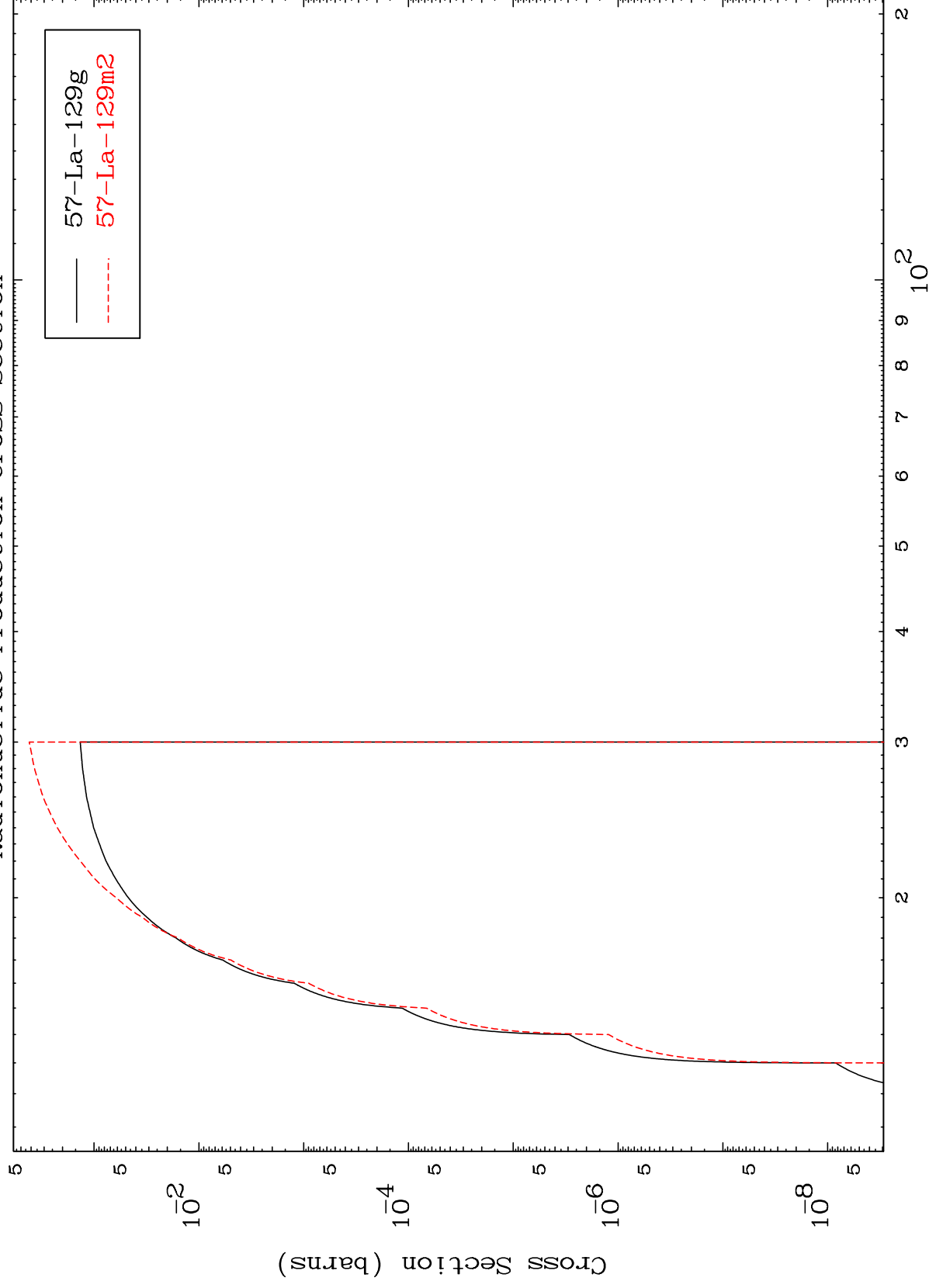
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

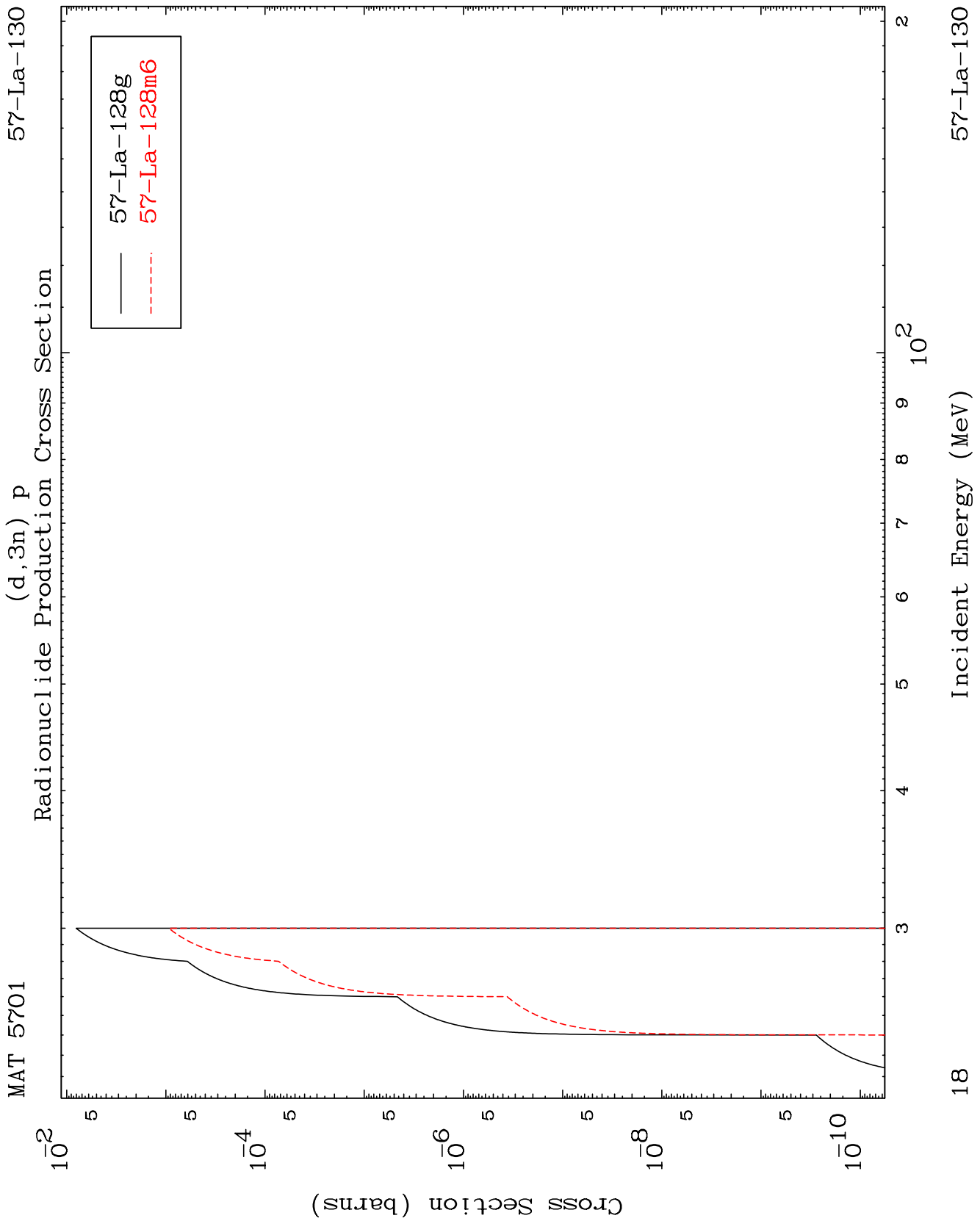
(d,2n) p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

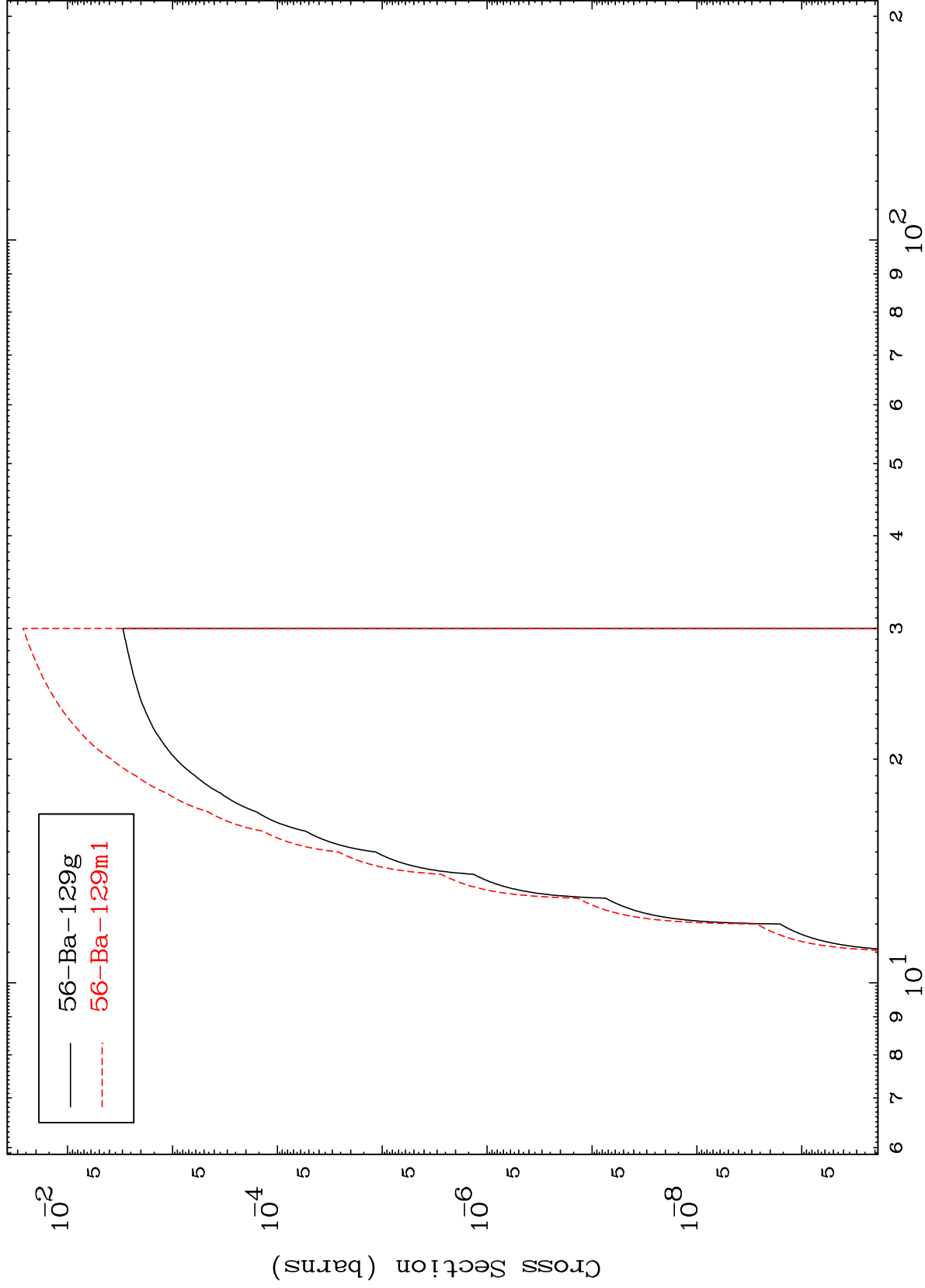
57-La-130



MAT 5701

57-La-130

(d,2n) p
Radionuclide Production Cross Section



19

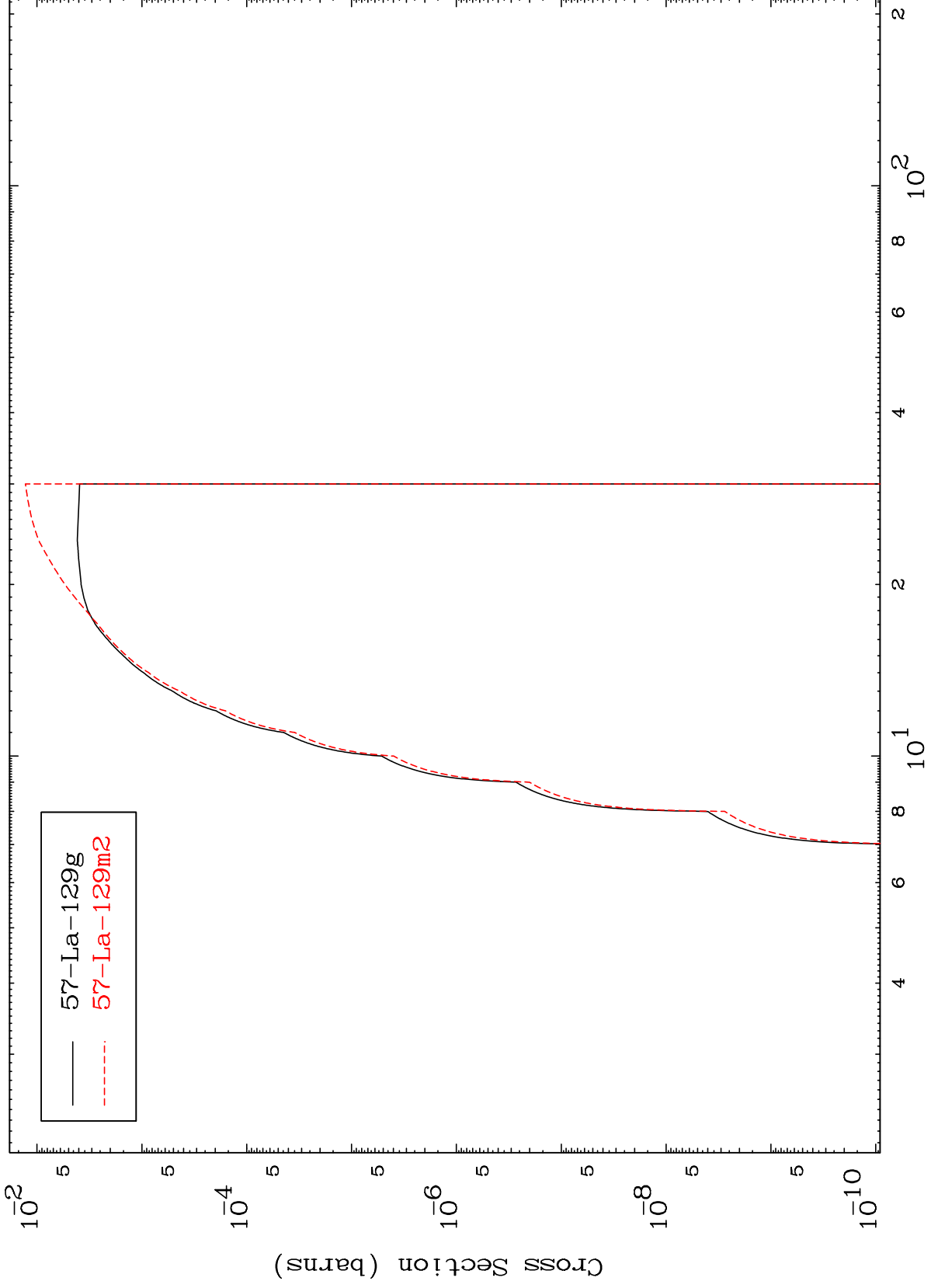
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(d, t)
Radionuclide Production Cross Section



20

57-La-130

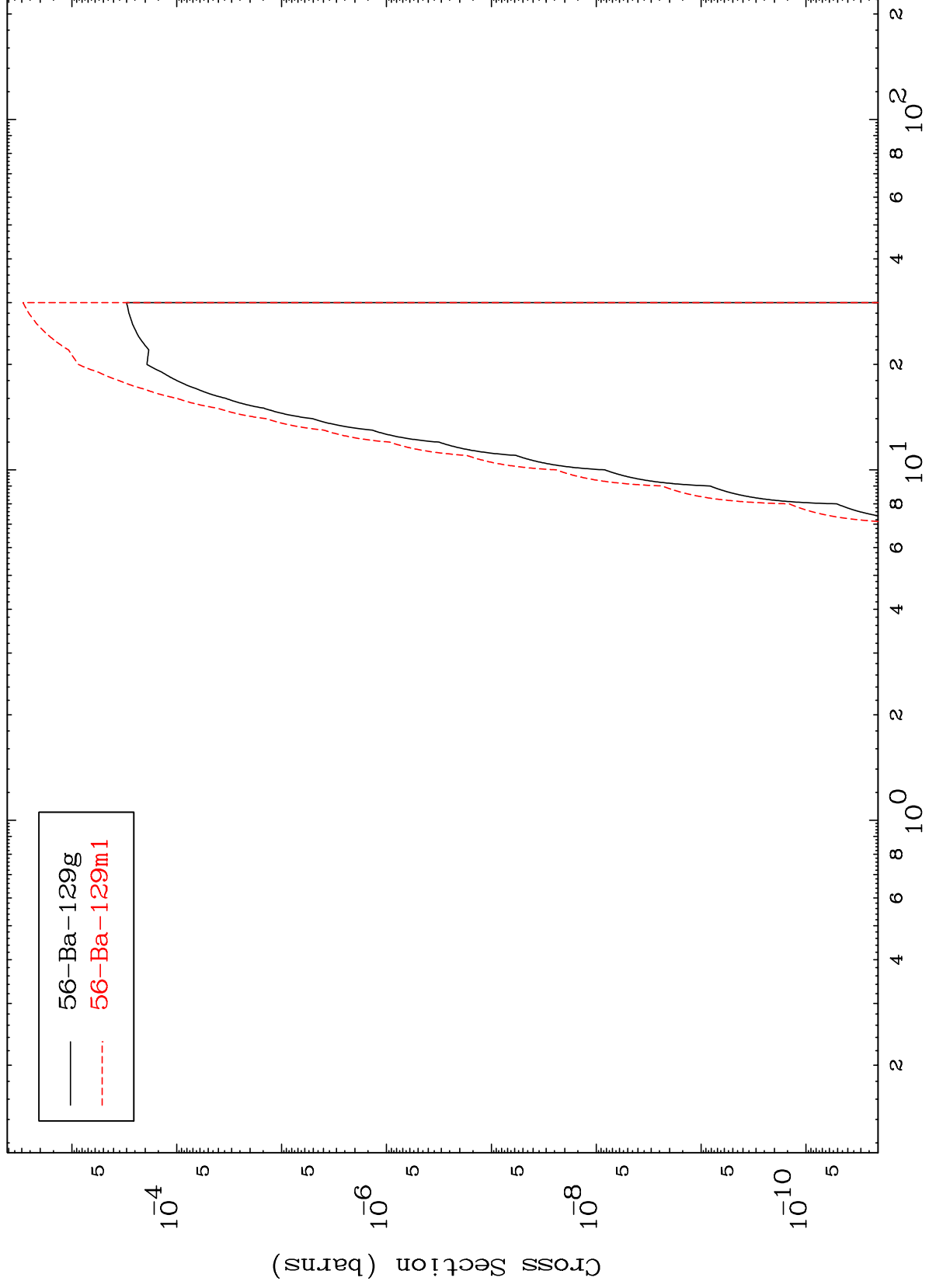
Incident Energy (MeV)

MAT 5701

(d,He-3)

57-La-130

Radionuclide Production Cross Section



21

Incident Energy (MeV)

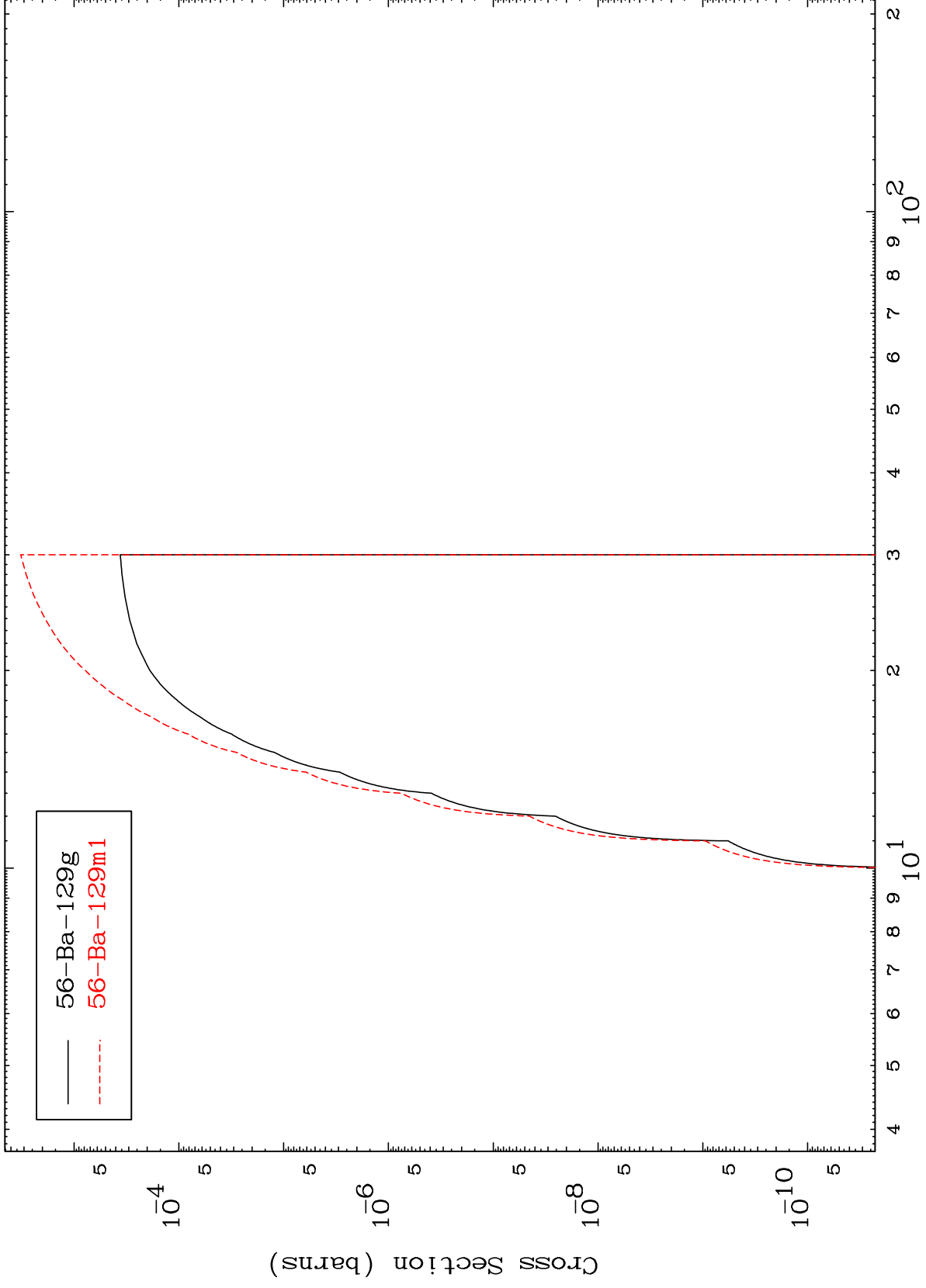
57-La-130

MAT 5701

(d,p) d

57-La-130

Radionuclide Production Cross Section



22

Incident Energy (MeV)

57-La-130