

Program EVALPLOT
(Version 2018-1)

by

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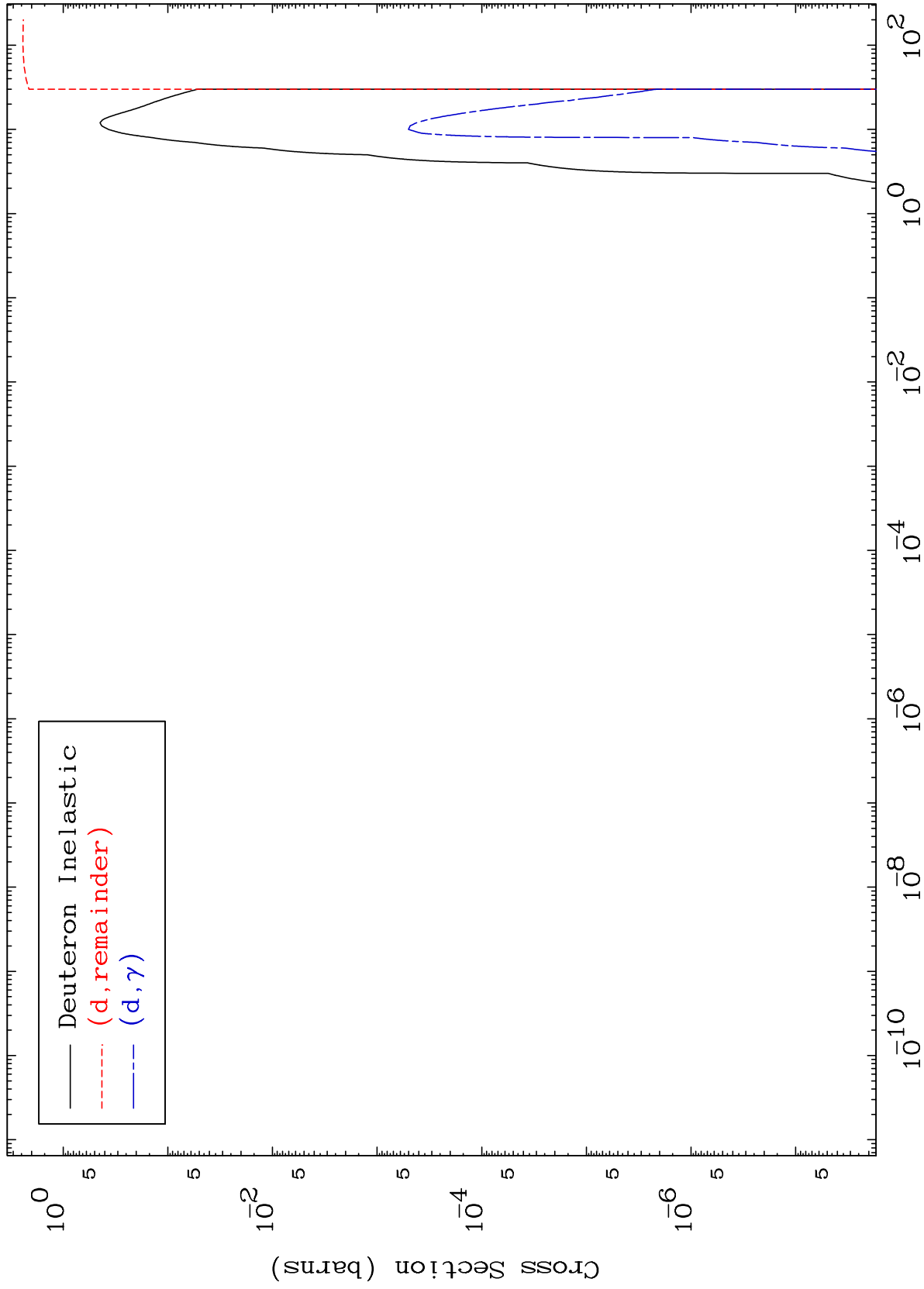
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5813

Deuteron Major
0 Kelvin Cross Sections

58-Ce-132



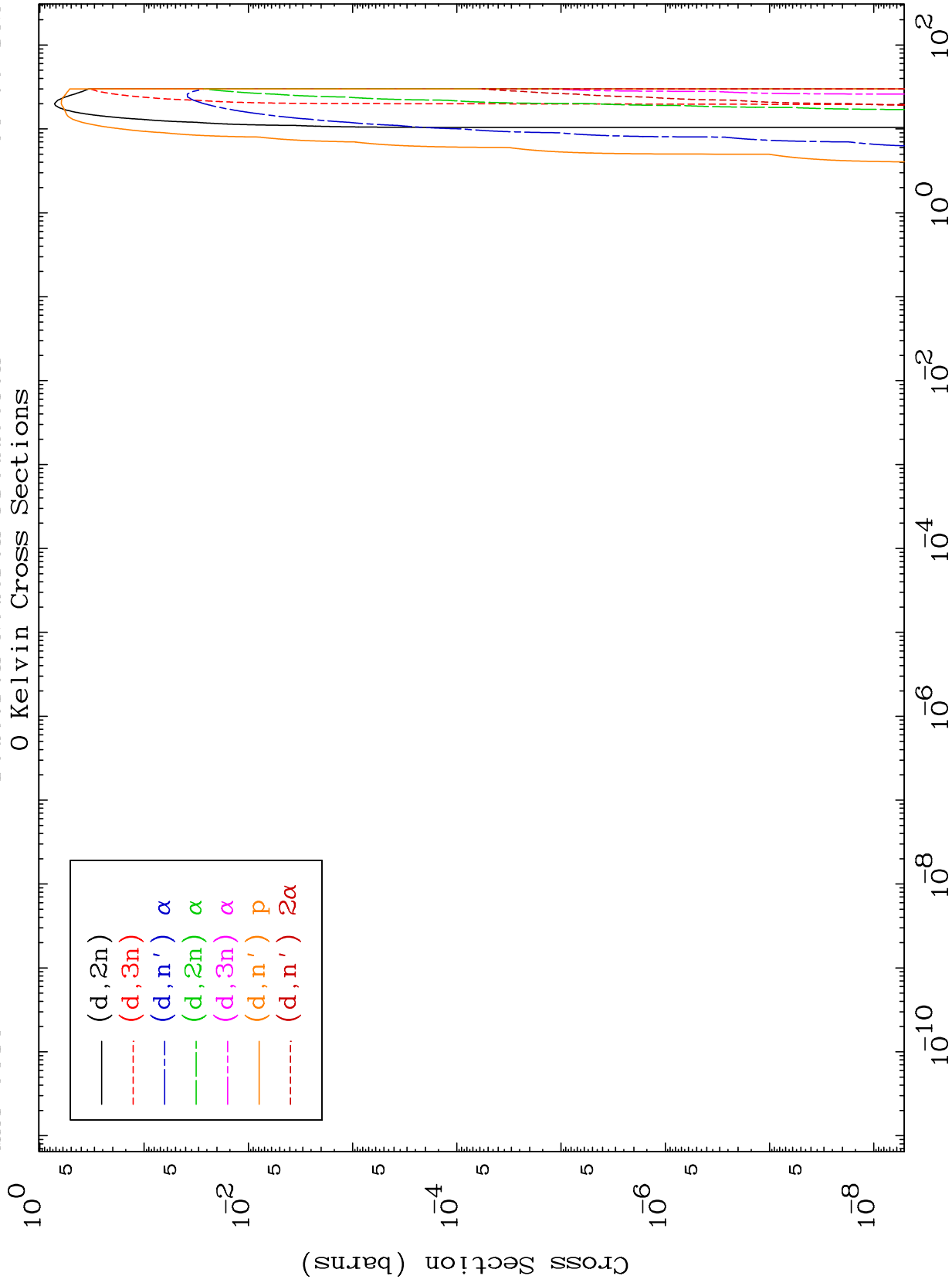
1

58-Ce-132

MAT 5813

Deuteron Neutron Production
0 Kelvin Cross Sections

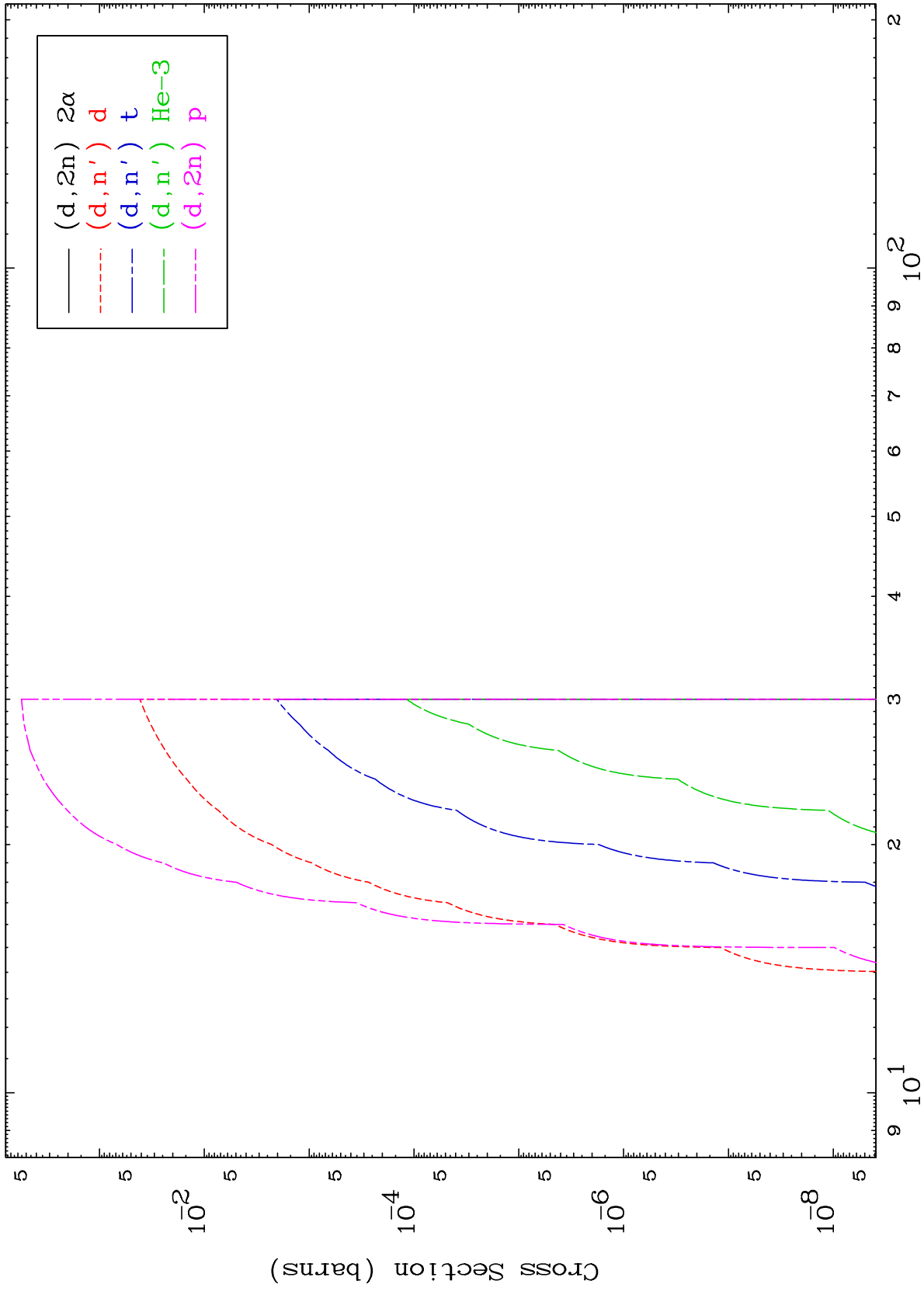
58-Ce-132



2

Incident Energy (MeV)

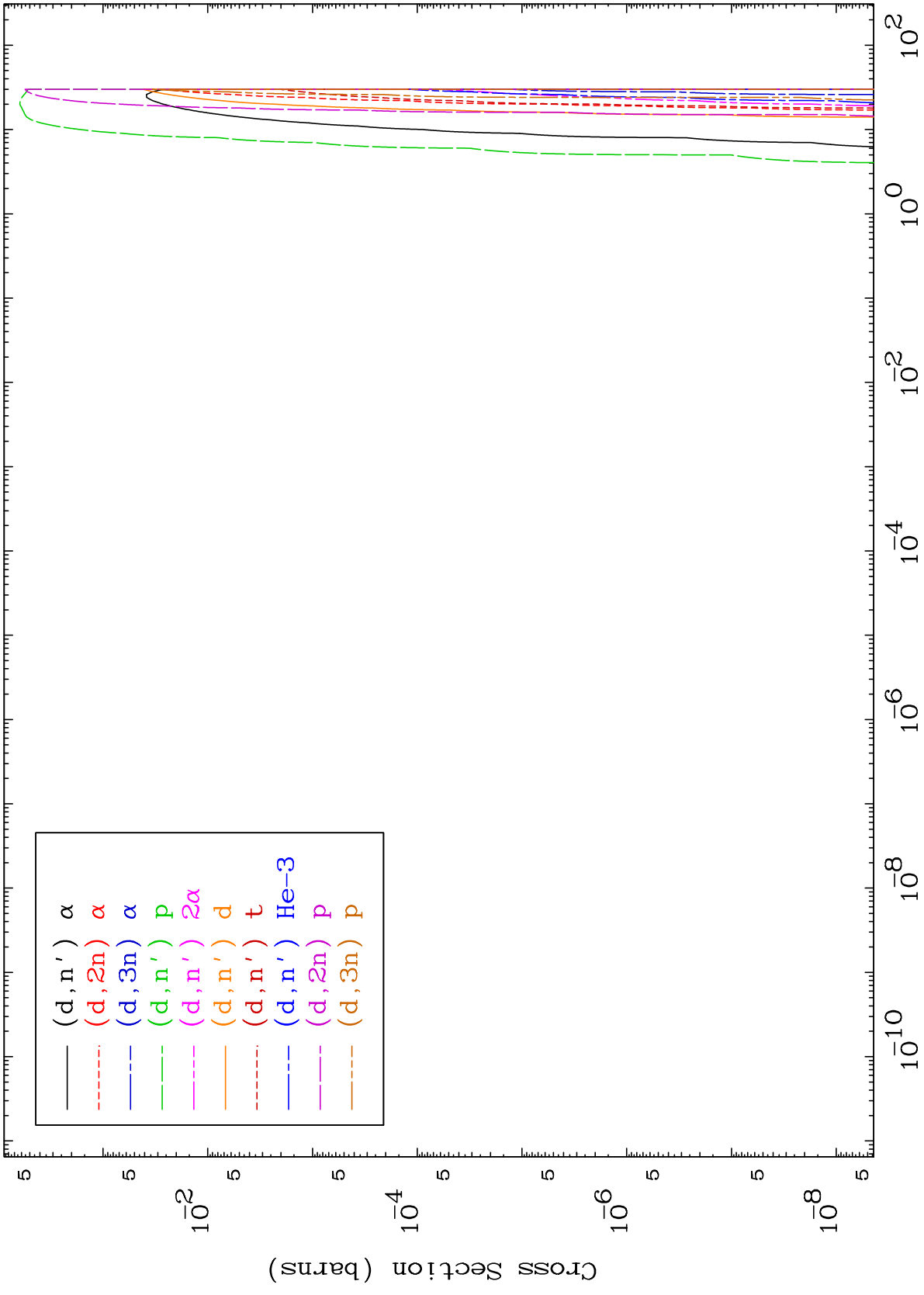
58-Ce-132



MAT 5813

Deuteron Charged Particle
0 Kelvin Cross Sections

58-Ce-132

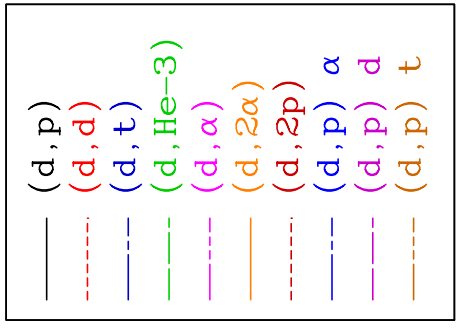
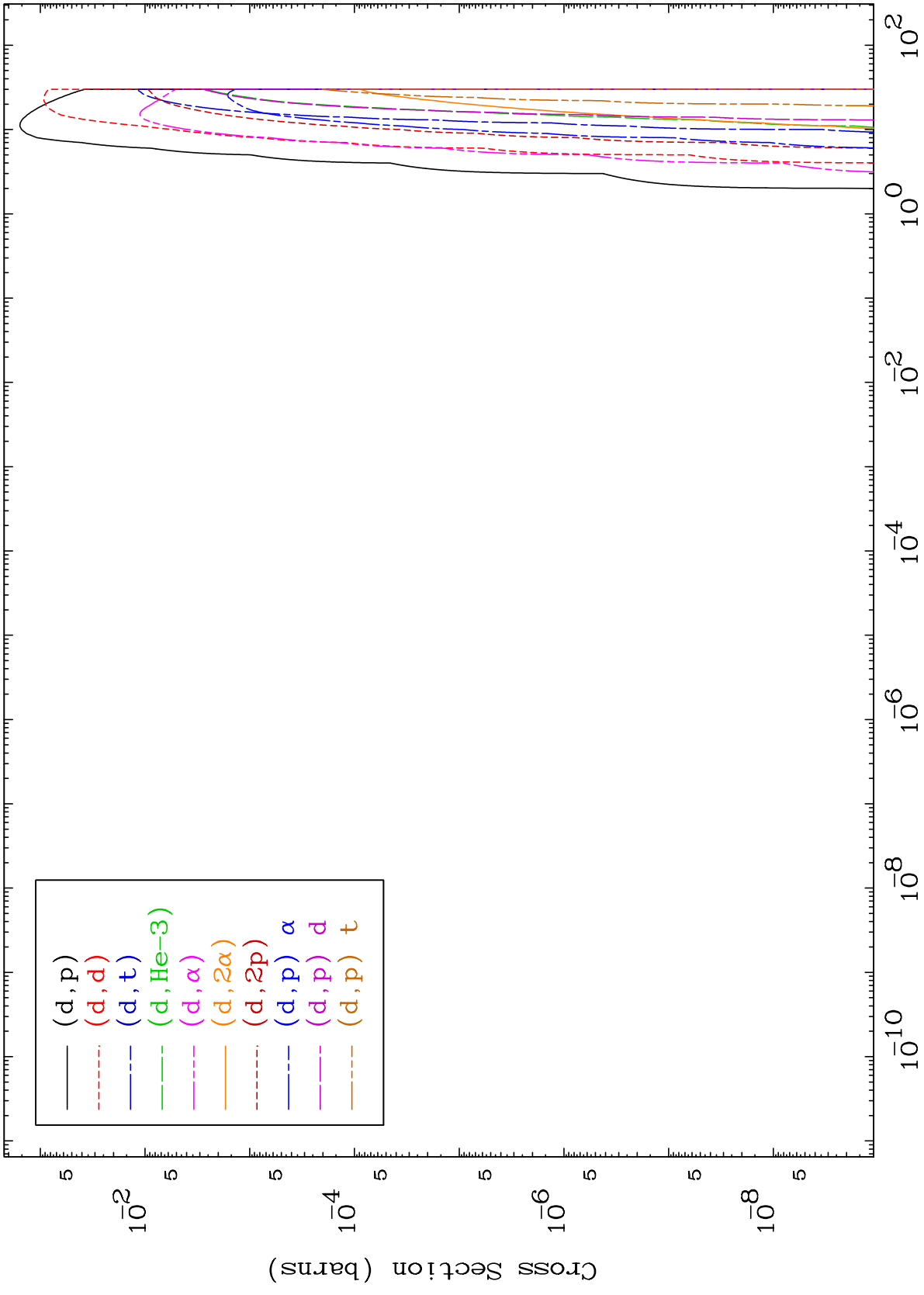


58-Ce-132

MAT 5813

Deuteron Charged Particle
0 Kelvin Cross Sections

58-Ce-132



5

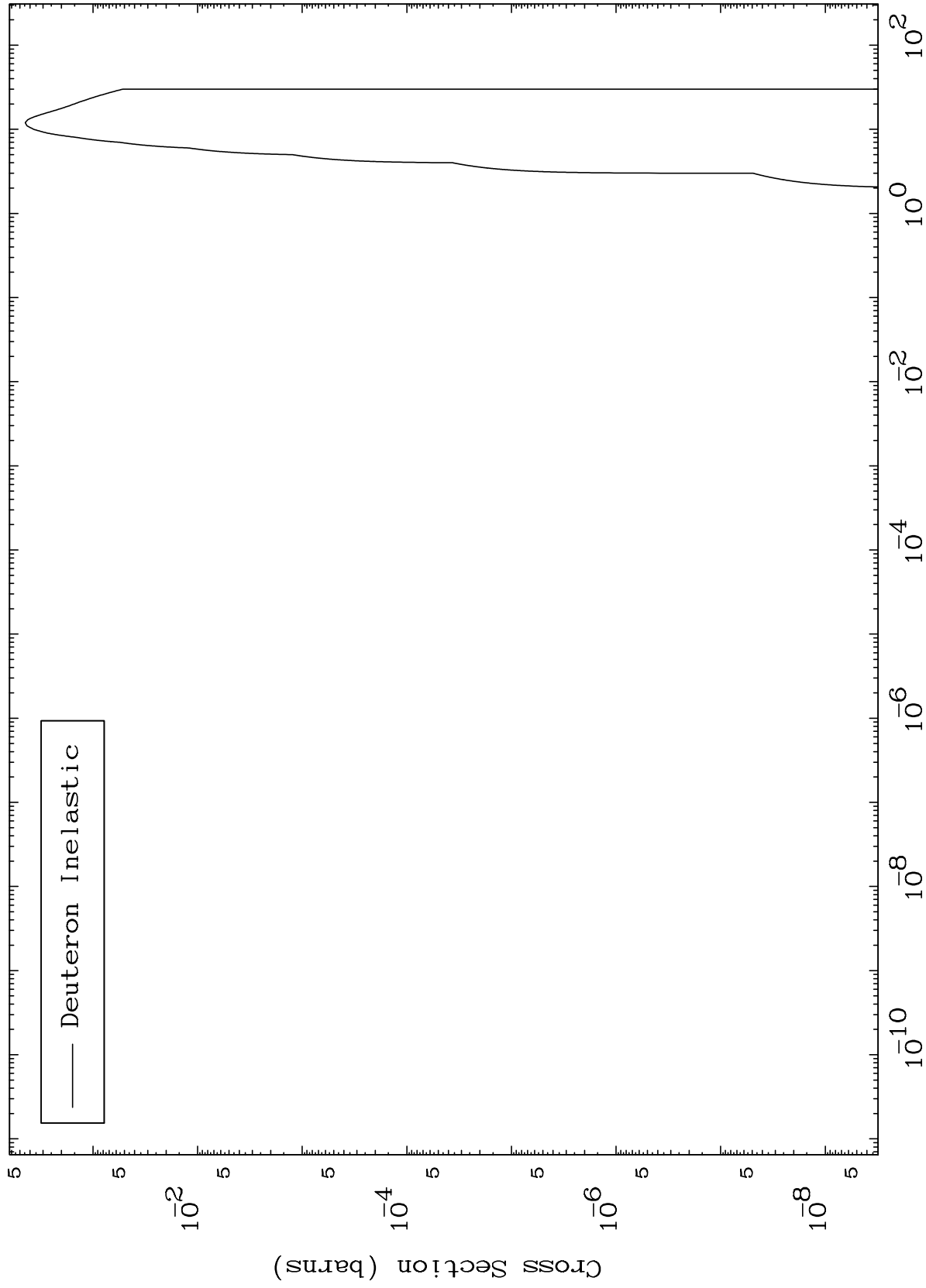
Incident Energy (MeV)

58-Ce-132

MAT 5813

(d,n') Level
0 Kelvin Cross Sections

58-Ce-132



6

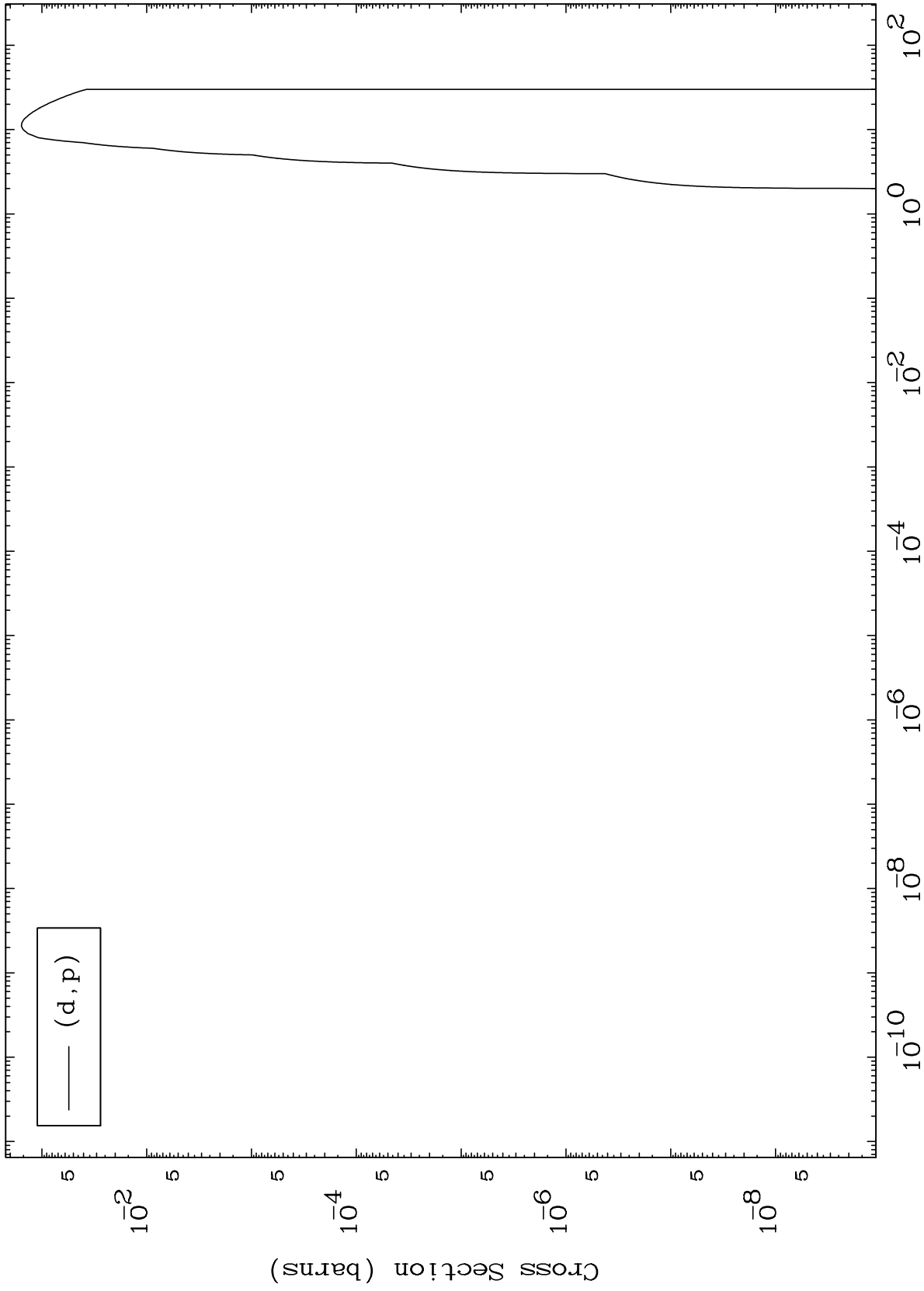
Incident Energy (MeV)

58-Ce-132

MAT 5813

(d,p) Levels
0 Kelvin Cross Sections

58-Ce-132



7

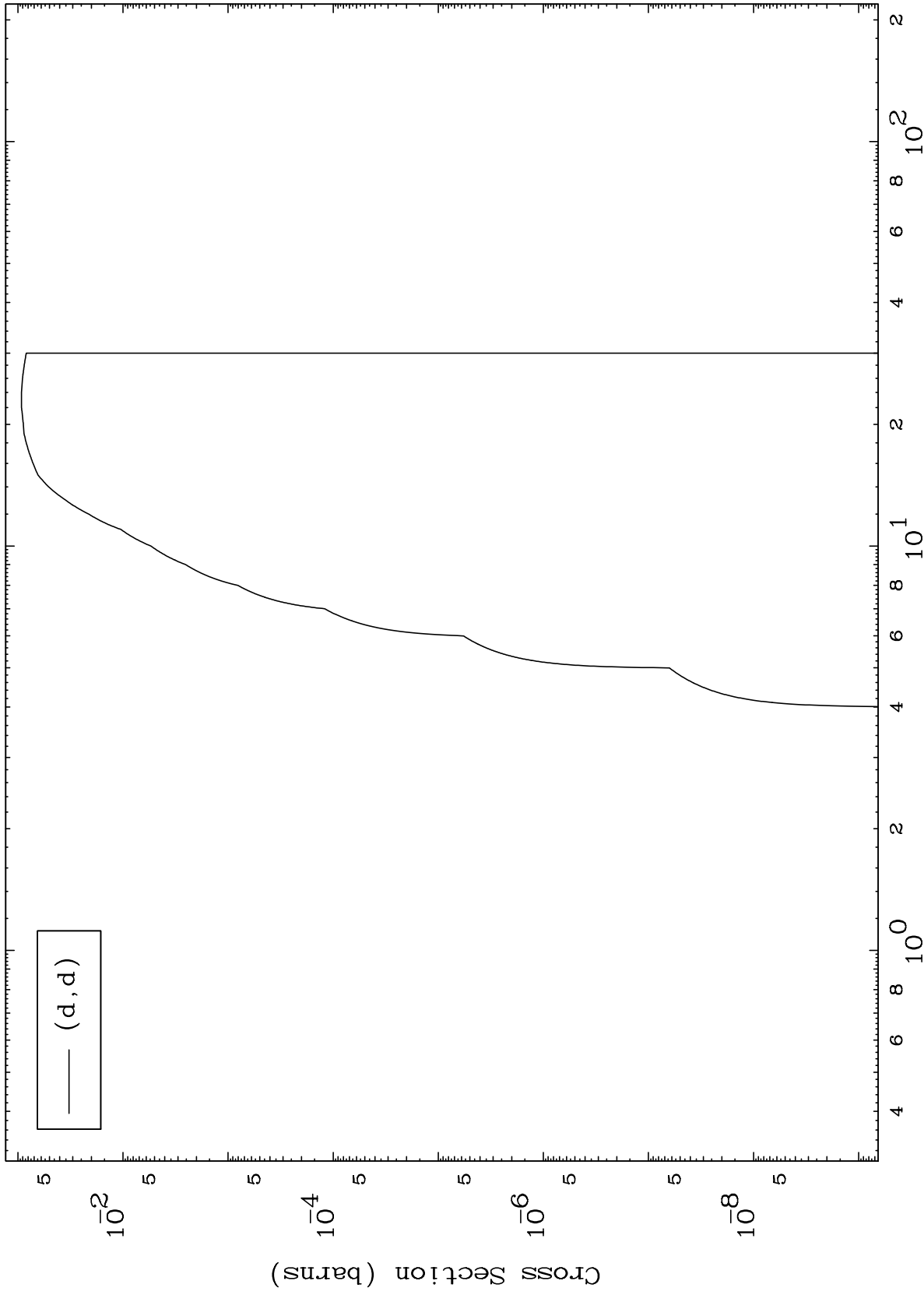
Incident Energy (MeV)

58-Ce-132

MAT 5813

(d,d) Levels
0 Kelvin Cross Sections

58-Ce-132



8

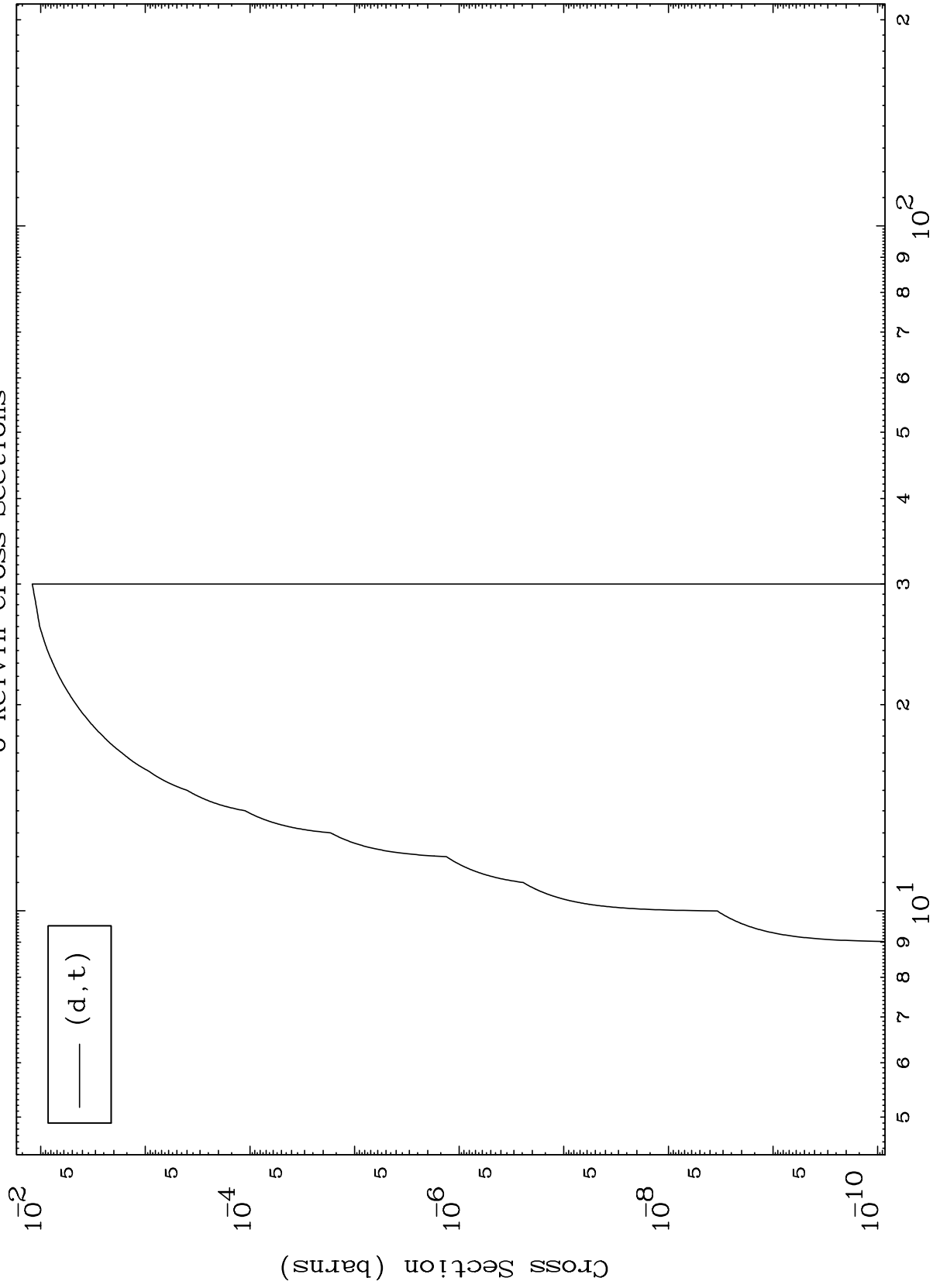
Incident Energy (MeV)

58-Ce-132

MAT 5813

(d,t) Levels
0 Kelvin Cross Sections

58-Ce-132



9

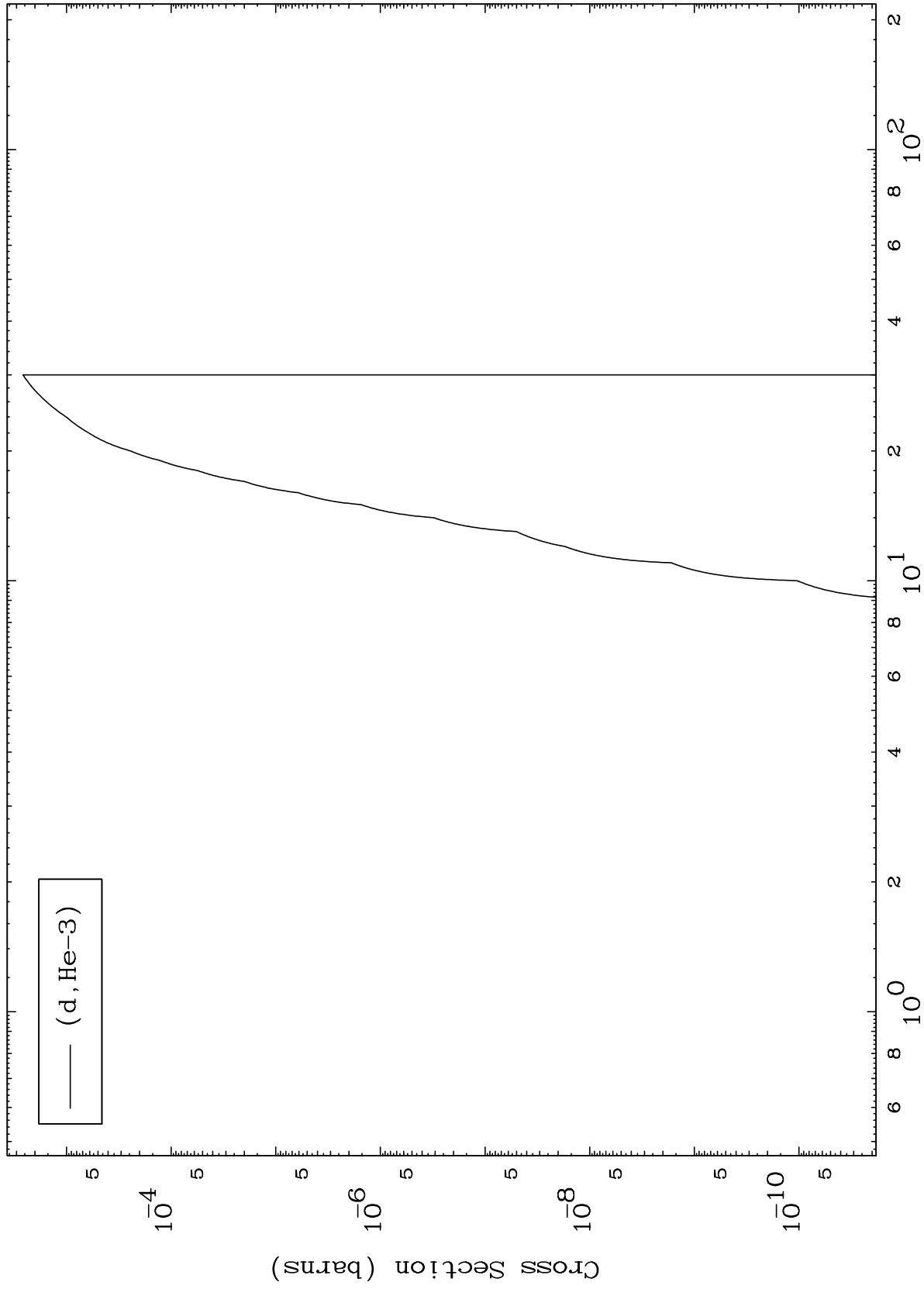
Incident Energy (MeV)

58-Ce-132

MAT 5813

(d,He3) Levels
0 Kelvin Cross Sections

58-Ce-132



10

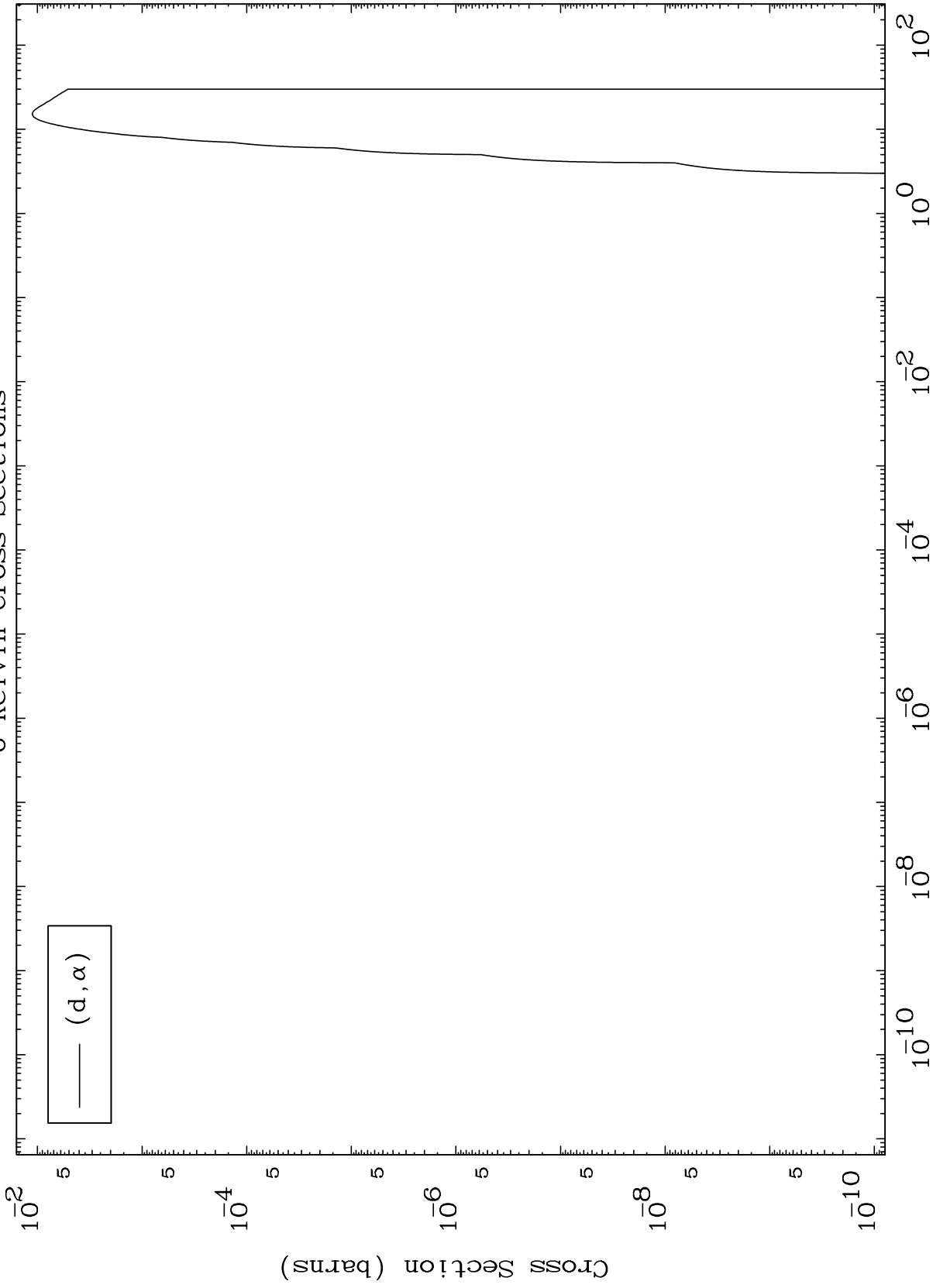
Incident Energy (MeV)

58-Ce-132

MAT 5813

(d, α) Levels
0 Kelvin Cross Sections

58-Ce-132



11

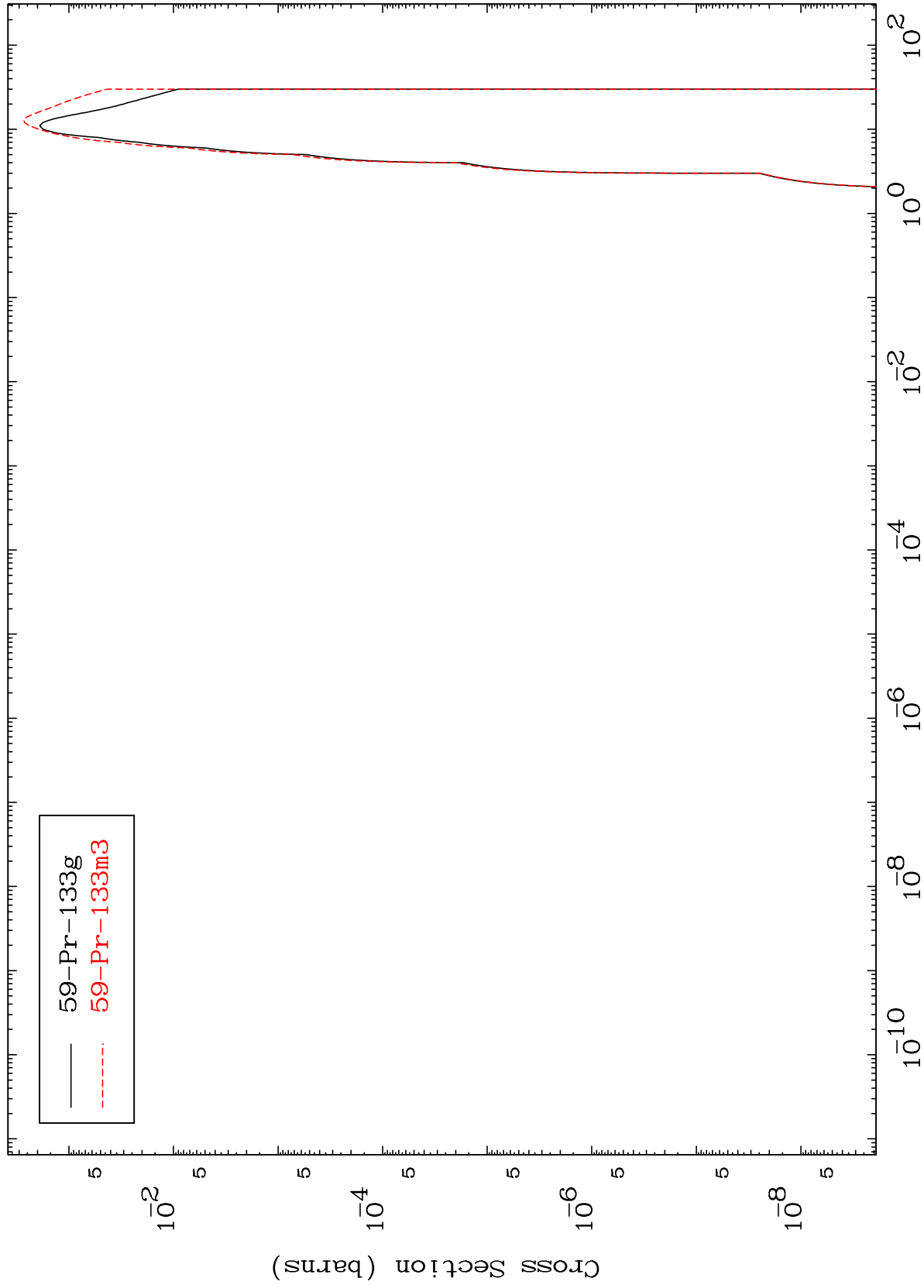
Incident Energy (MeV)

58-Ce-132

MAT 5813

Deuteron Inelastic
Radionuclide Production Cross Section

58-Ce-132



12

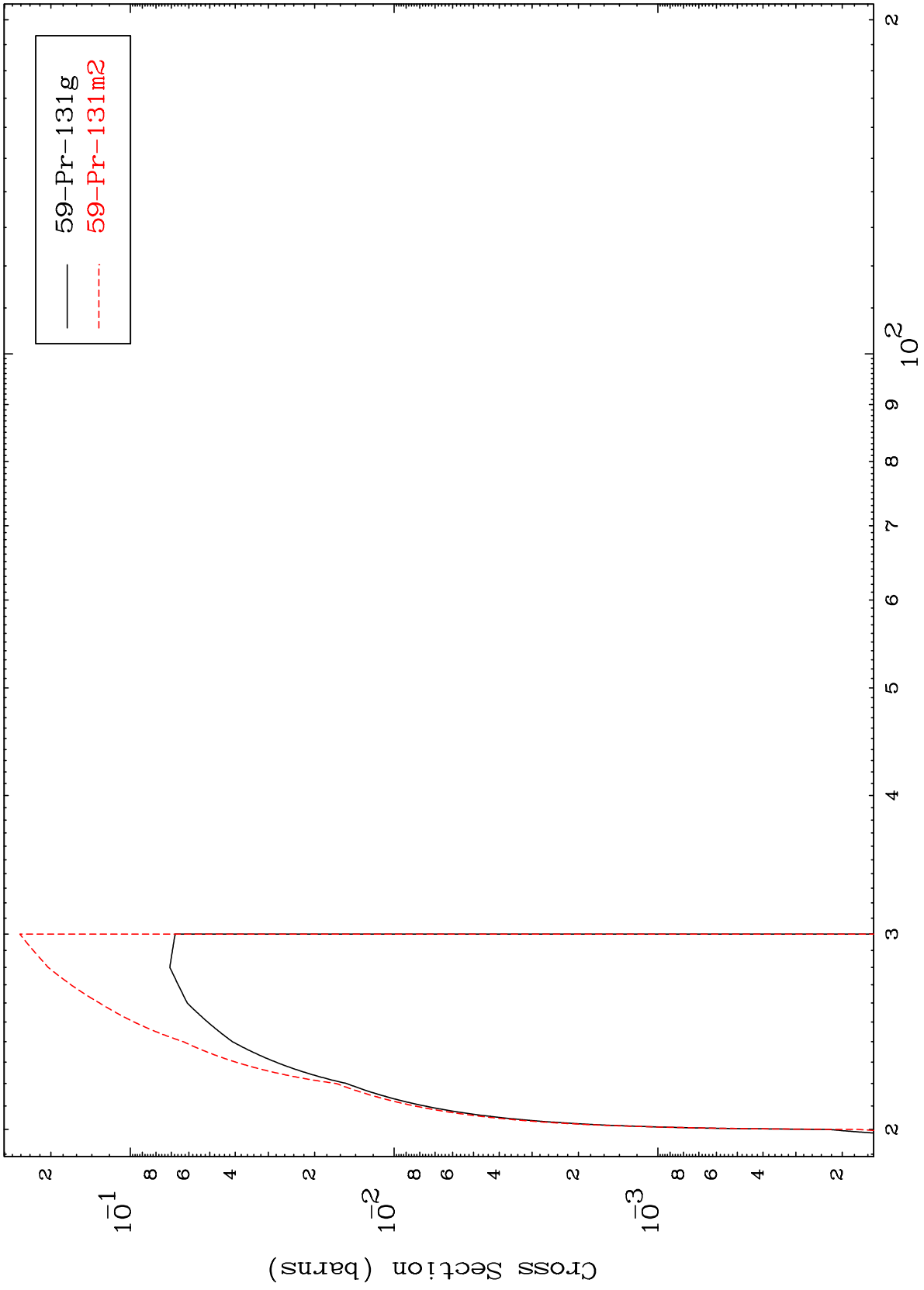
Incident Energy (MeV)

58-Ce-132

MAT 5813

58-Ce-132

(d,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

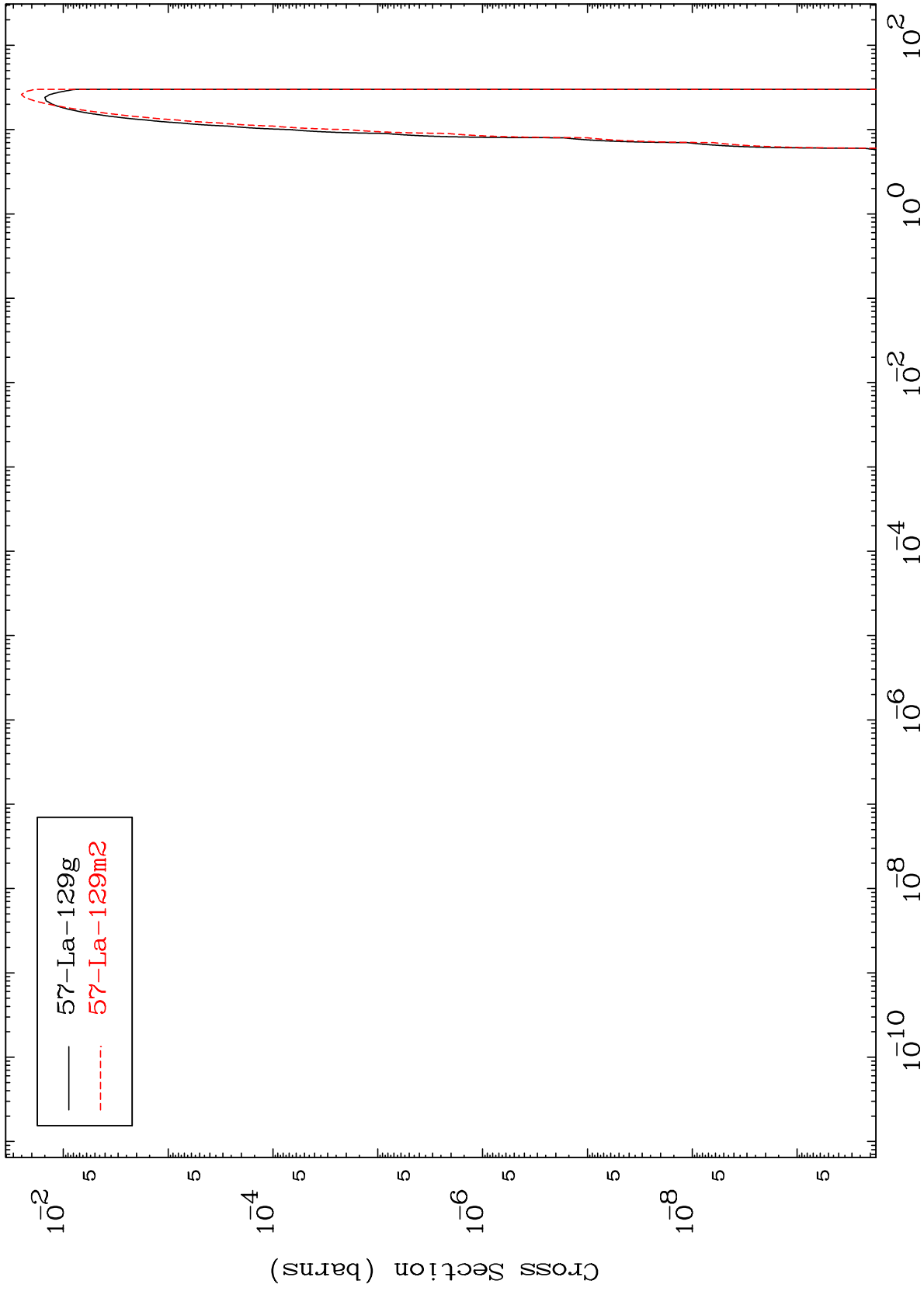
58-Ce-132

MAT 5813

(d,n') α

58-Ce-132

Radionuclide Production Cross Section

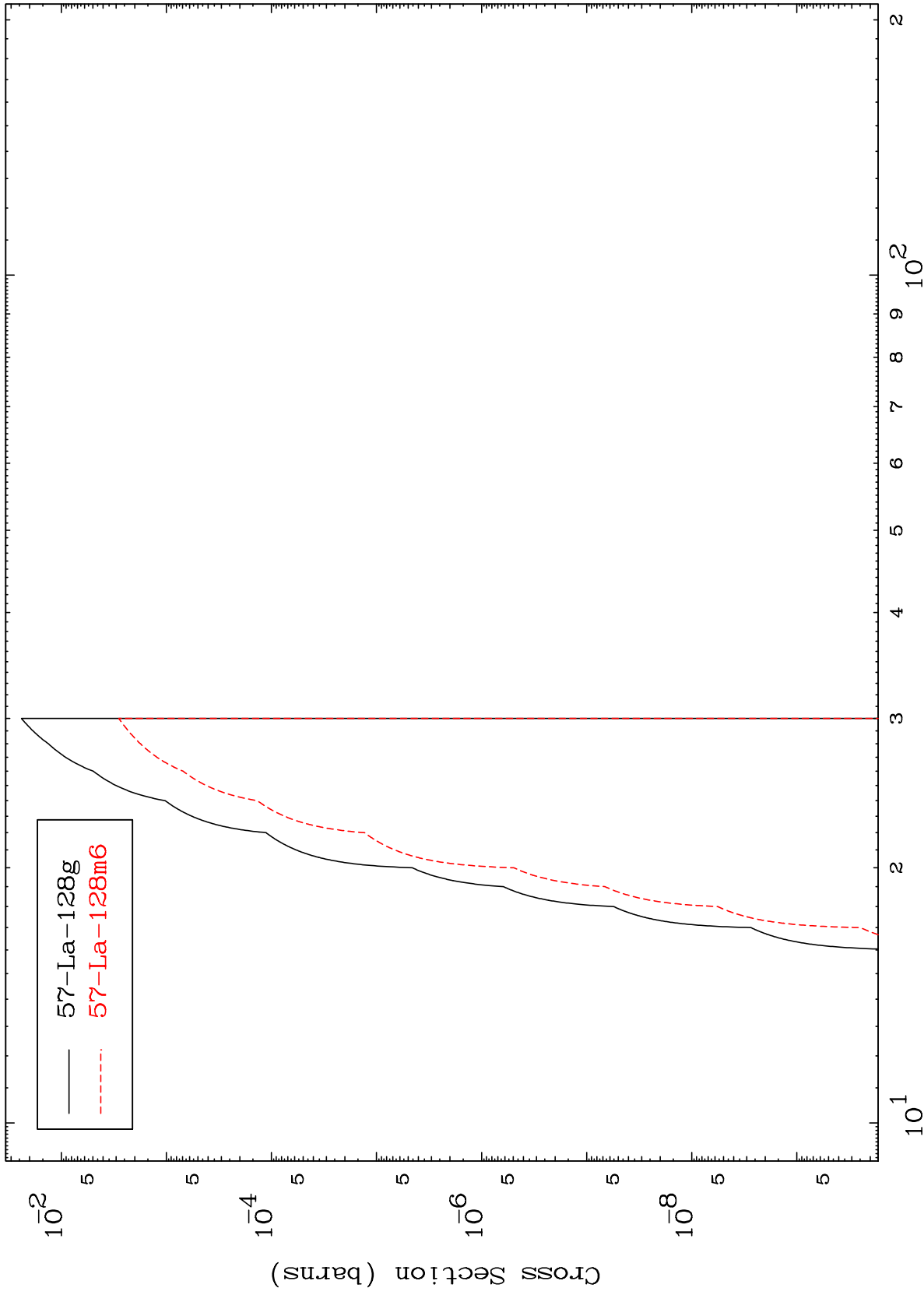


MAT 5813

(d,2n) α

58-Ce-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

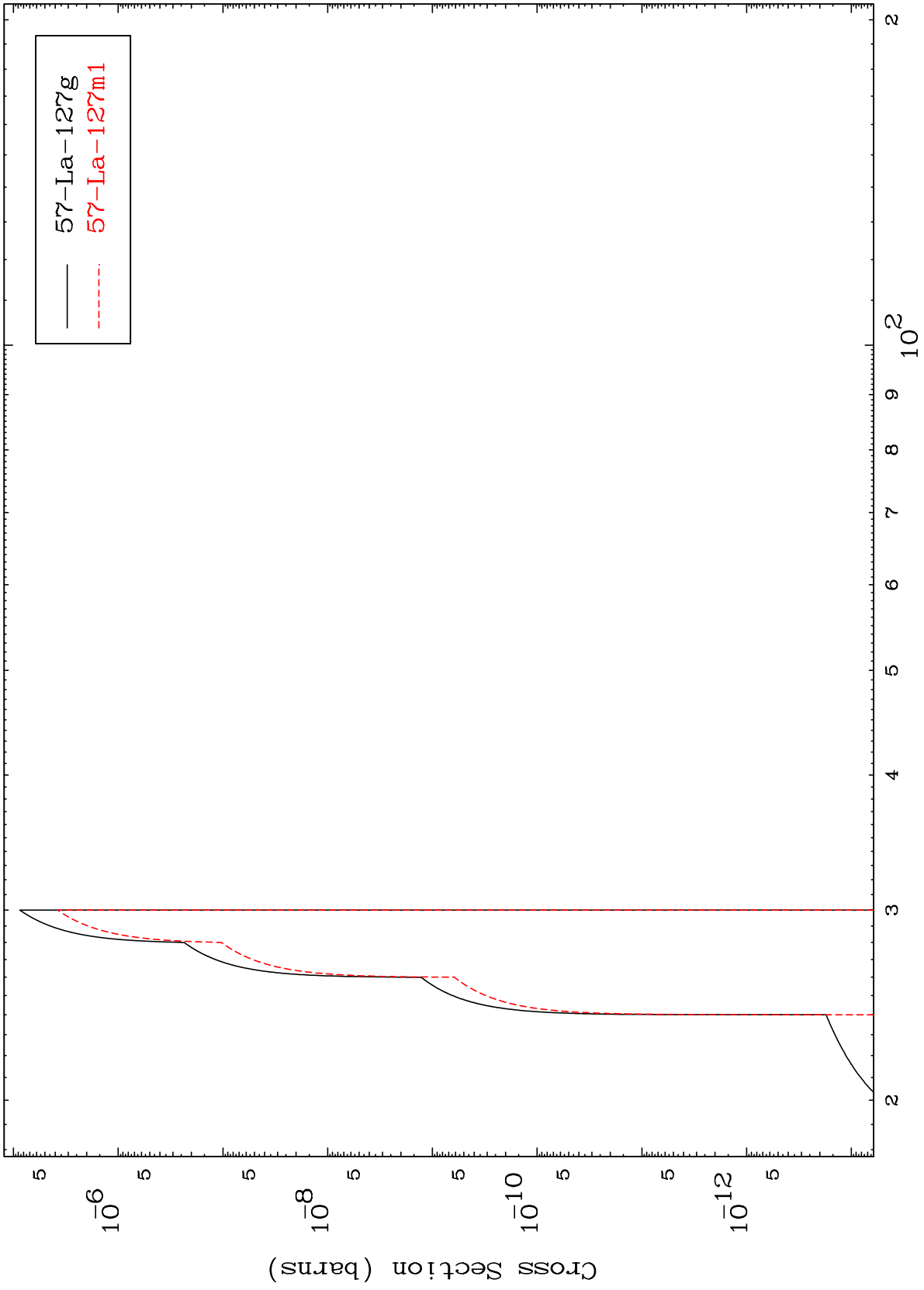
58-Ce-132

MAT 5813

(d,3n) α

58-Ce-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

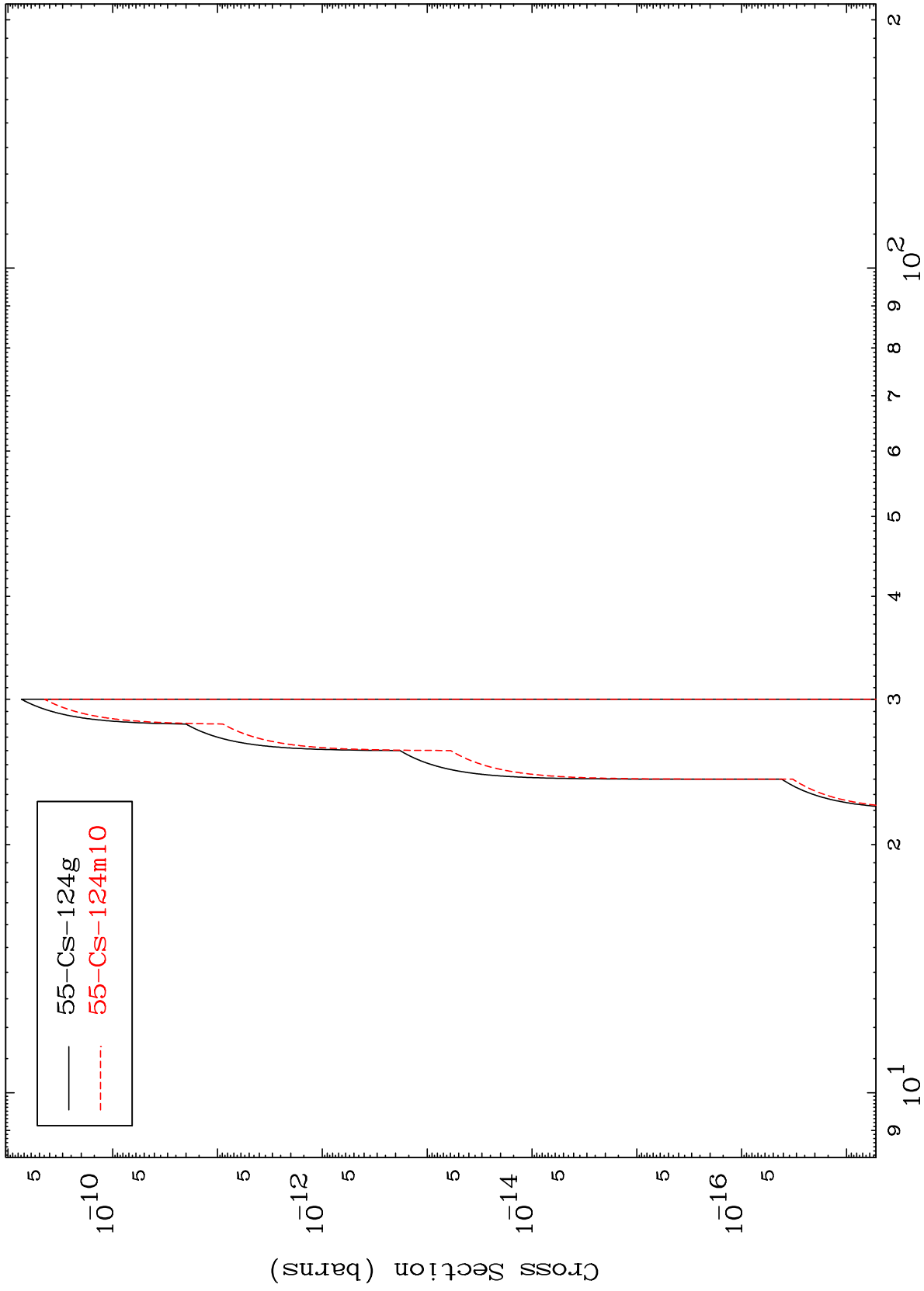
58-Ce-132

MAT 5813

(d,2n) 2 α

58-Ce-132

Radionuclide Production Cross Section



17

Incident Energy (MeV)

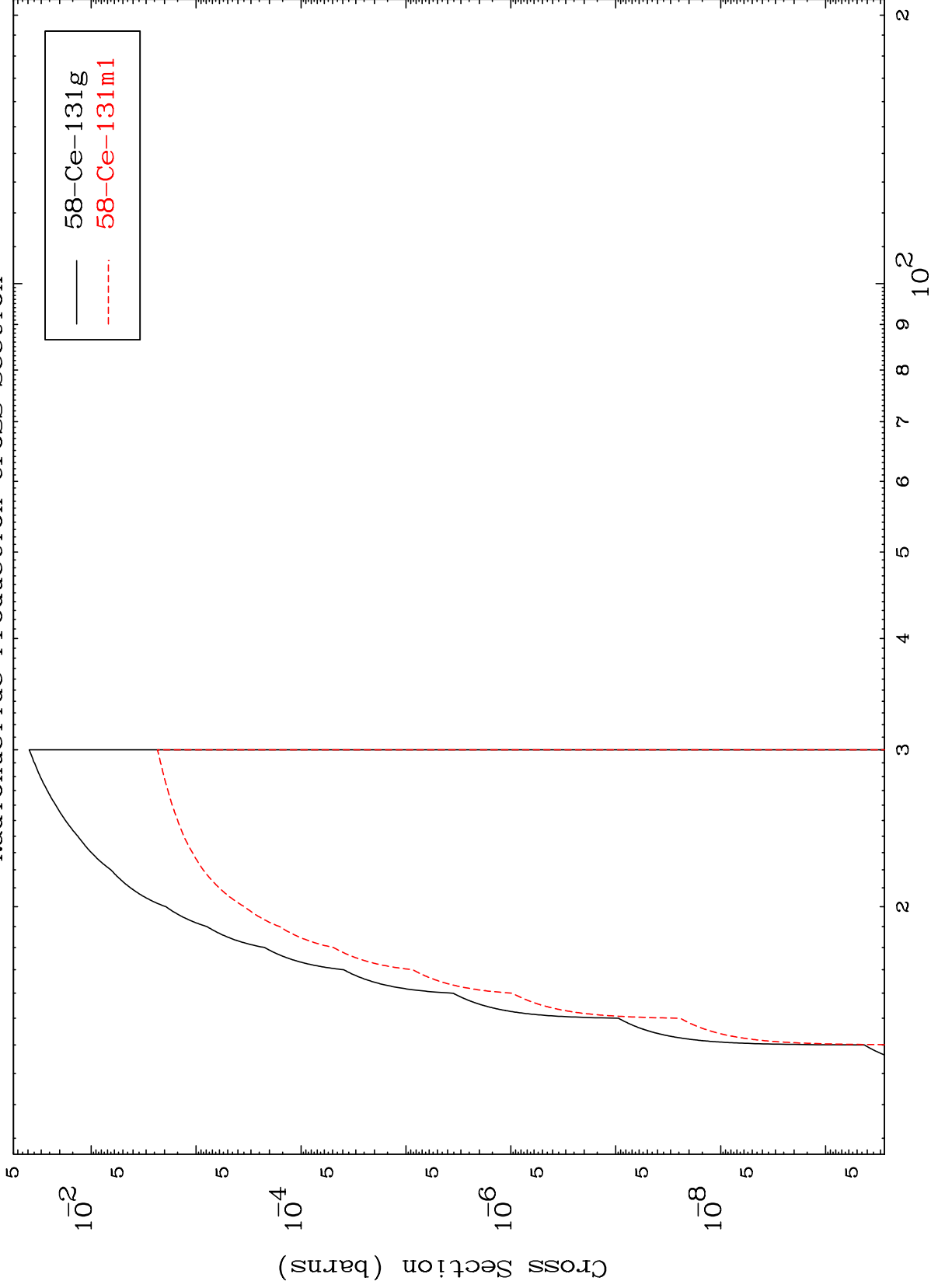
58-Ce-132

MAT 5813

(d,n') d

58-Ce-132

Radionuclide Production Cross Section



18

Incident Energy (MeV)

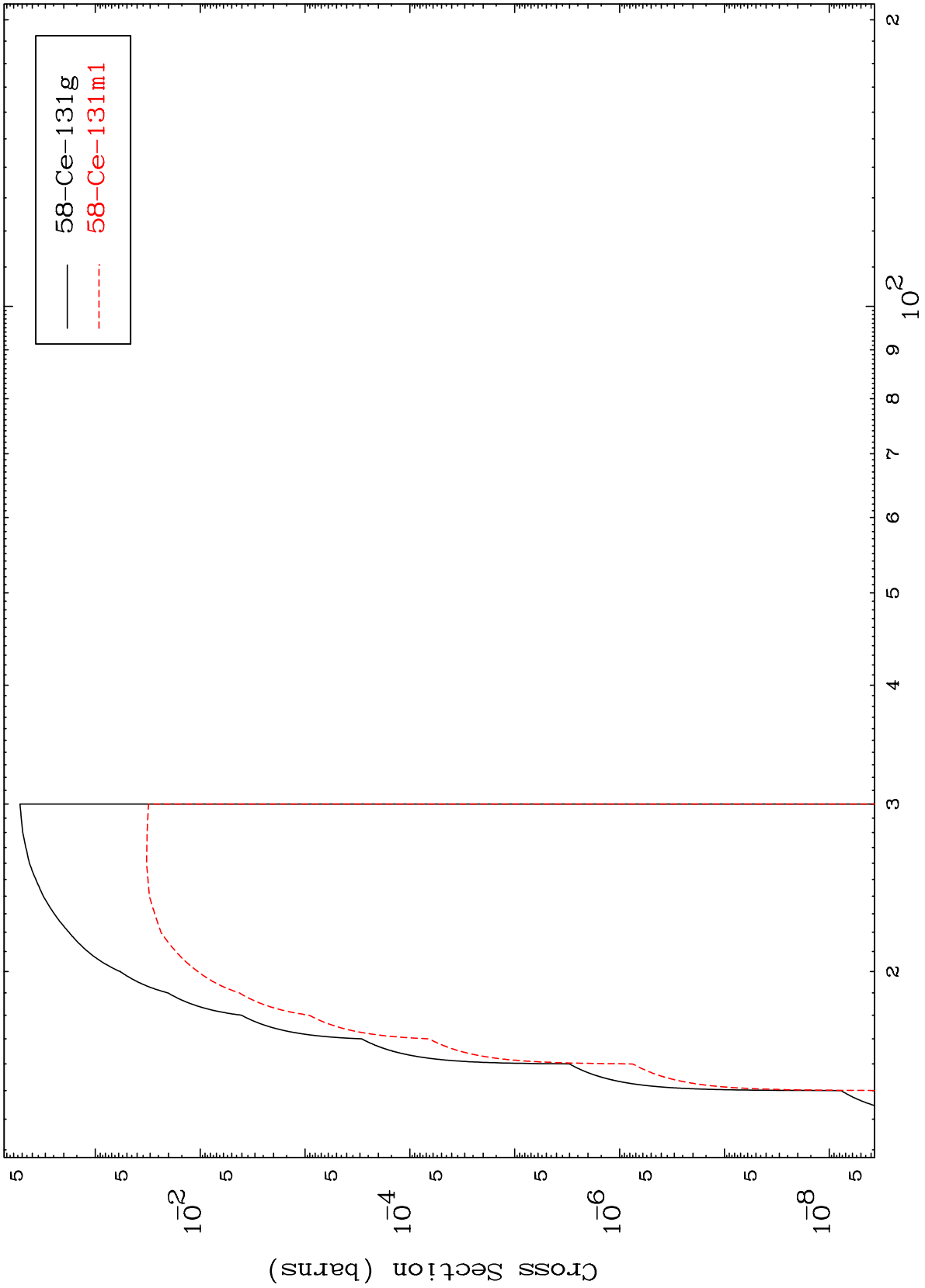
58-Ce-132

MAT 5813

(d,2n) p

58-Ce-132

Radionuclide Production Cross Section



19

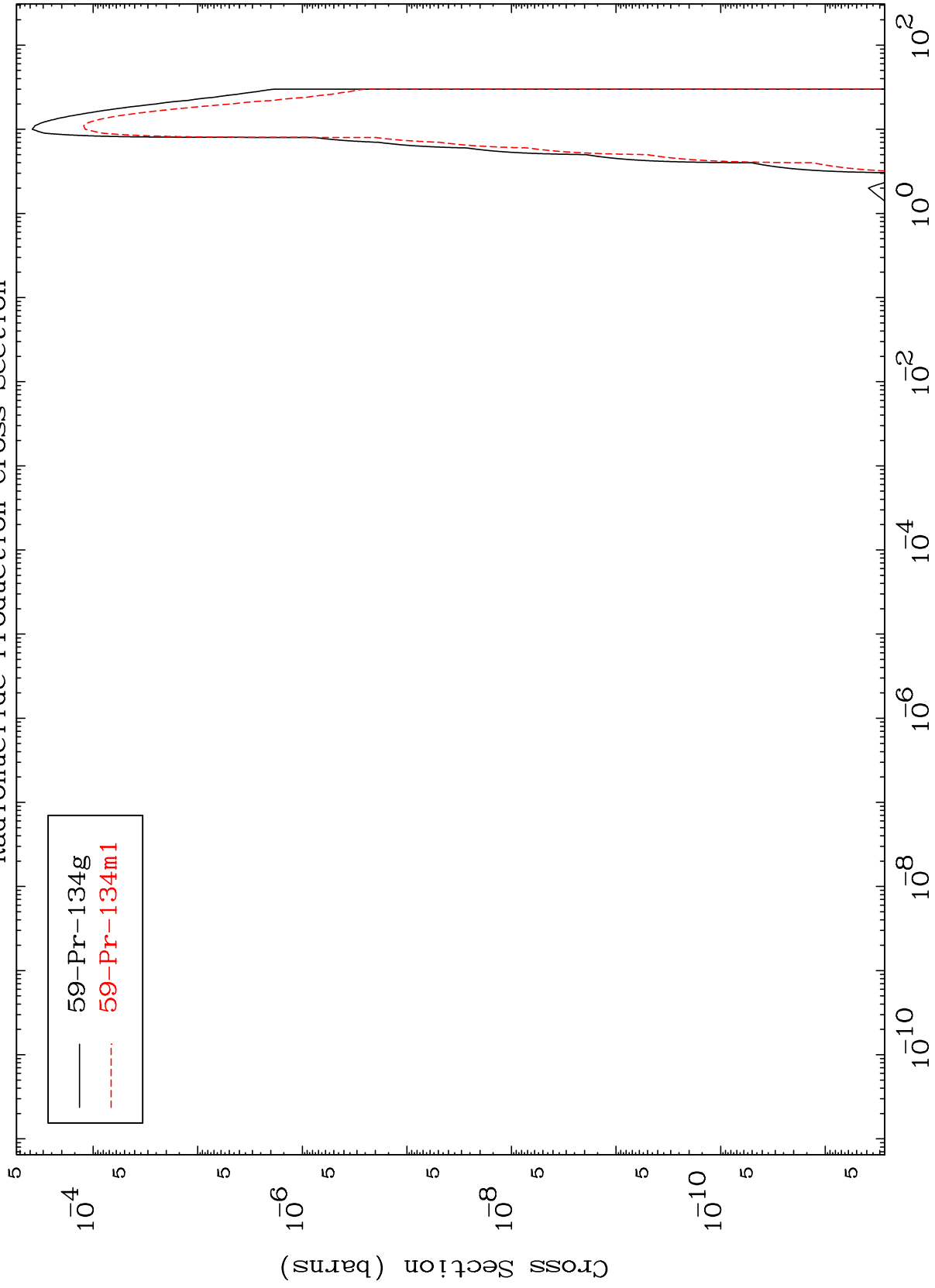
Incident Energy (MeV)

58-Ce-132

MAT 5813

(d,γ)
Radionuclide Production Cross Section

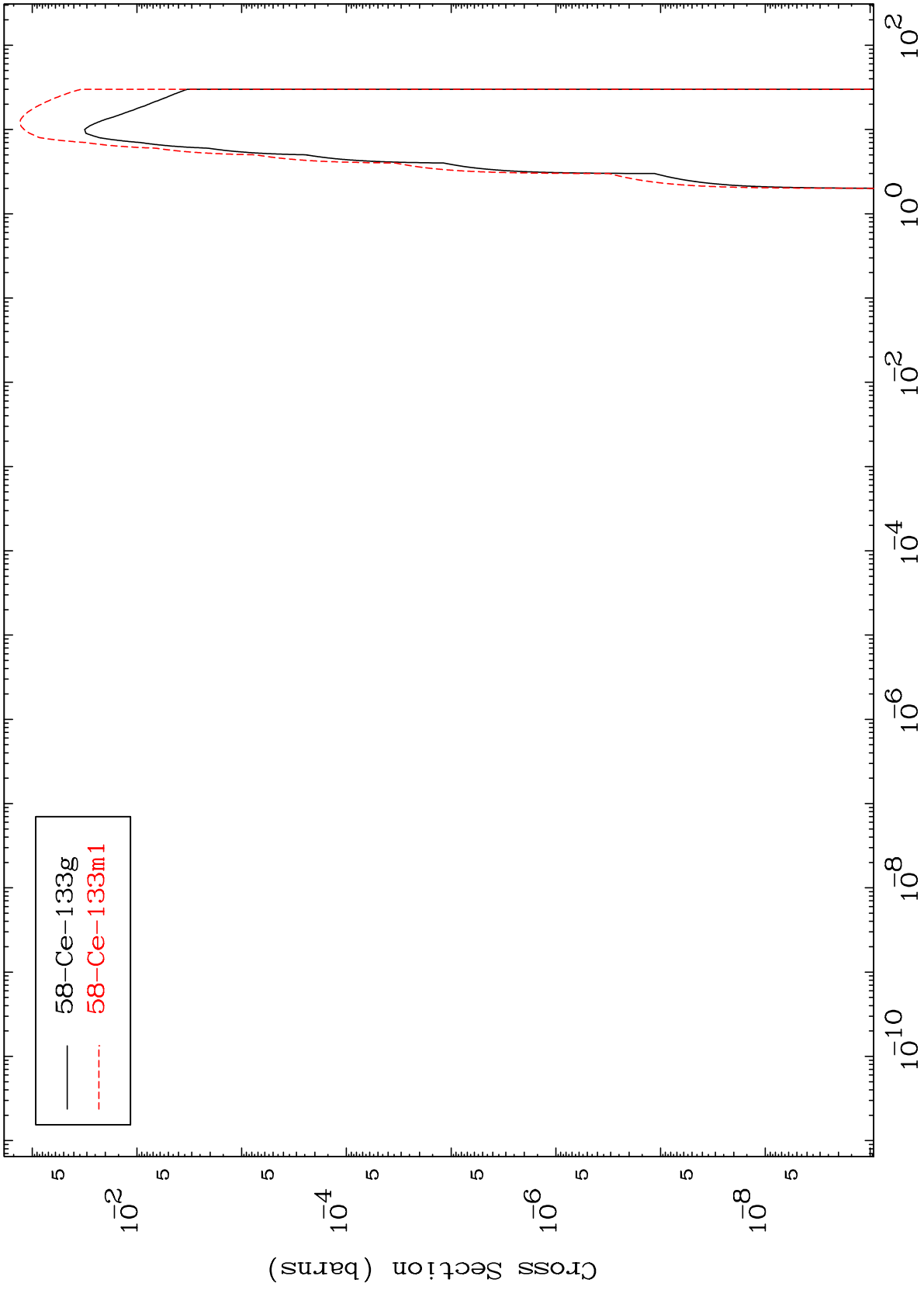
58-Ce-132



MAT 5813

(d,p)
Radionuclide Production Cross Section

58-Ce-132

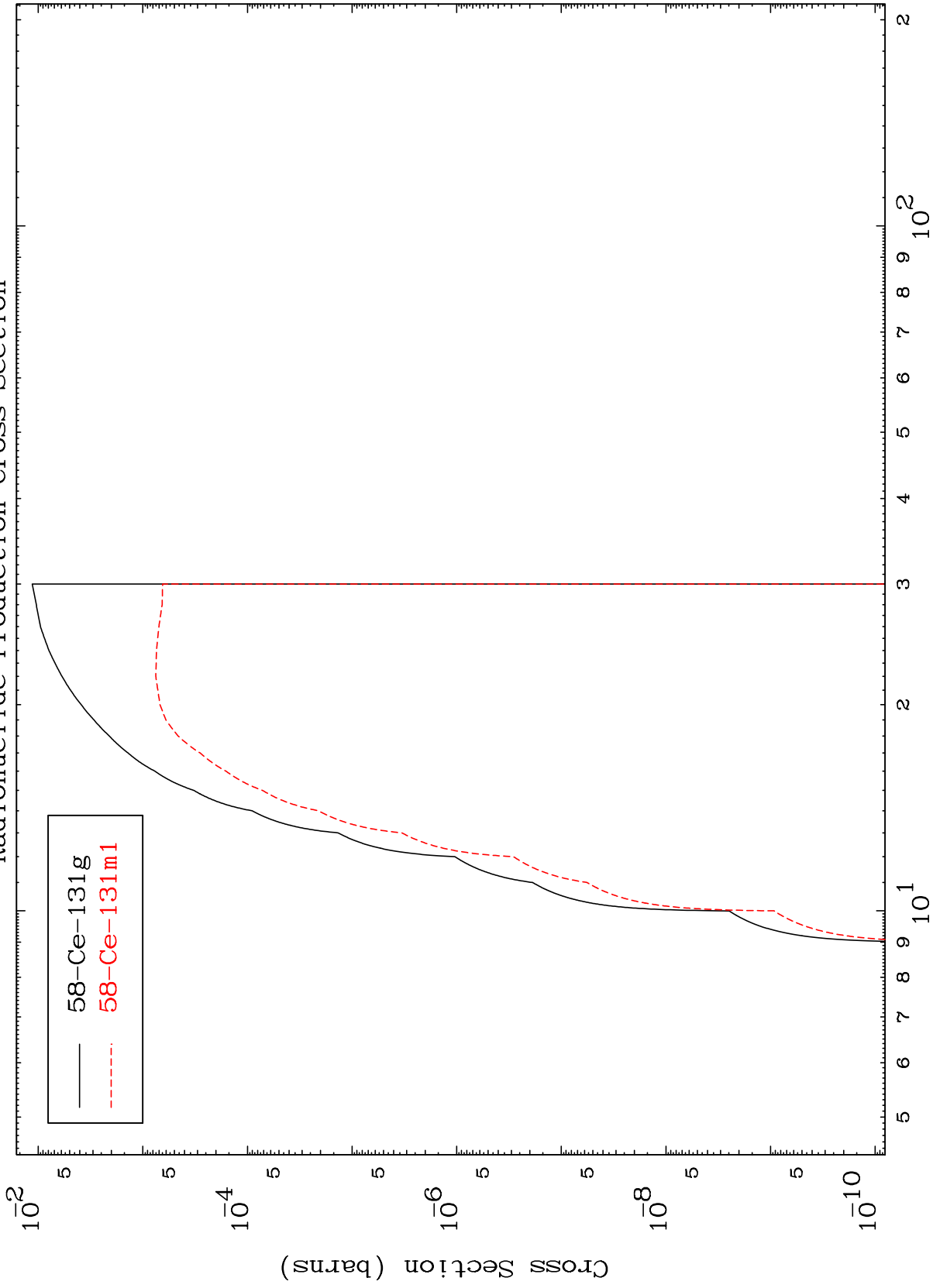


MAT 5813

(d, t)

58-Ce-132

Radionuclide Production Cross Section



22

Incident Energy (MeV)

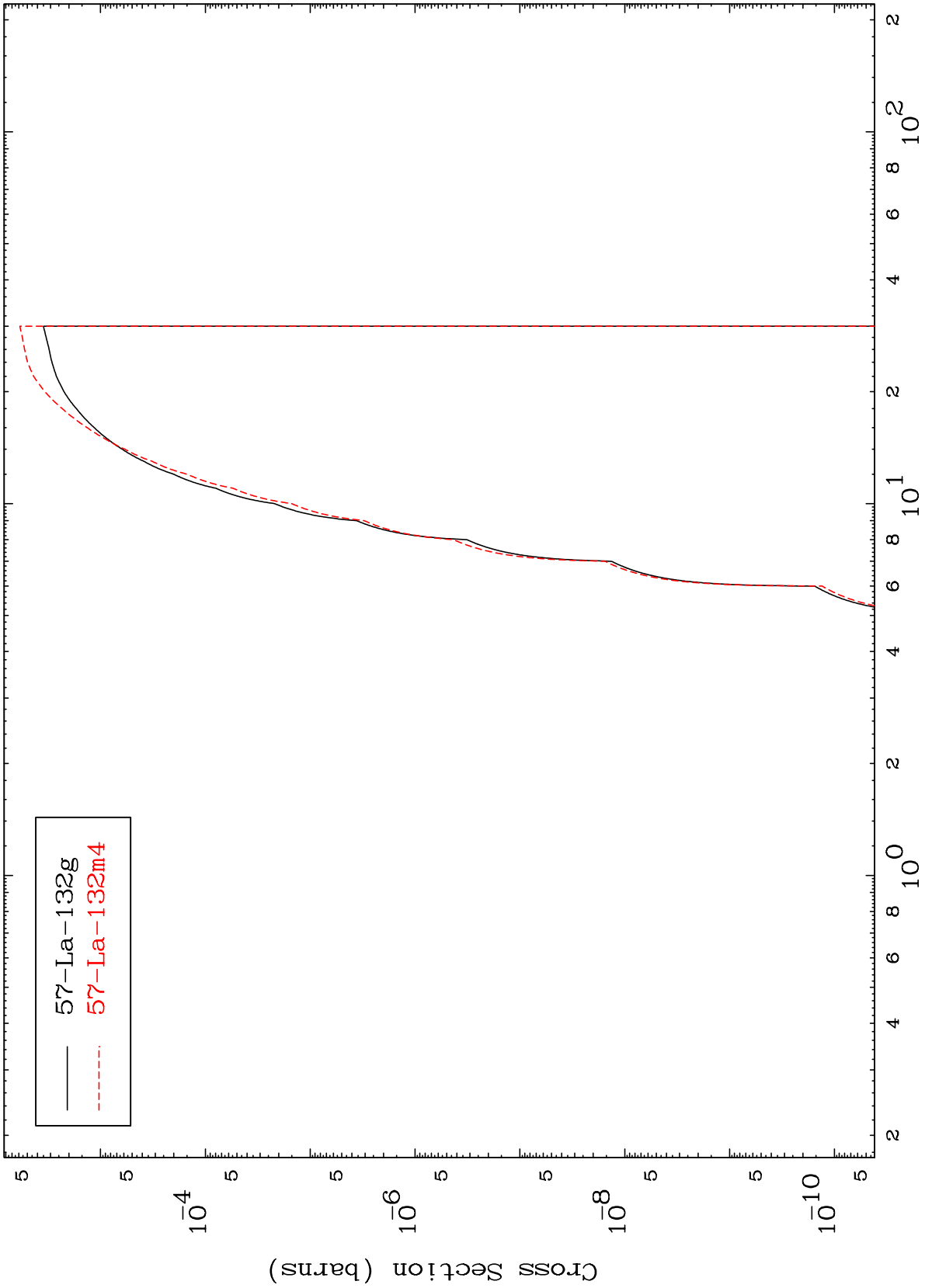
58-Ce-132

MAT 5813

(d,2p)

58-Ce-132

Radionuclide Production Cross Section



23

Incident Energy (MeV)

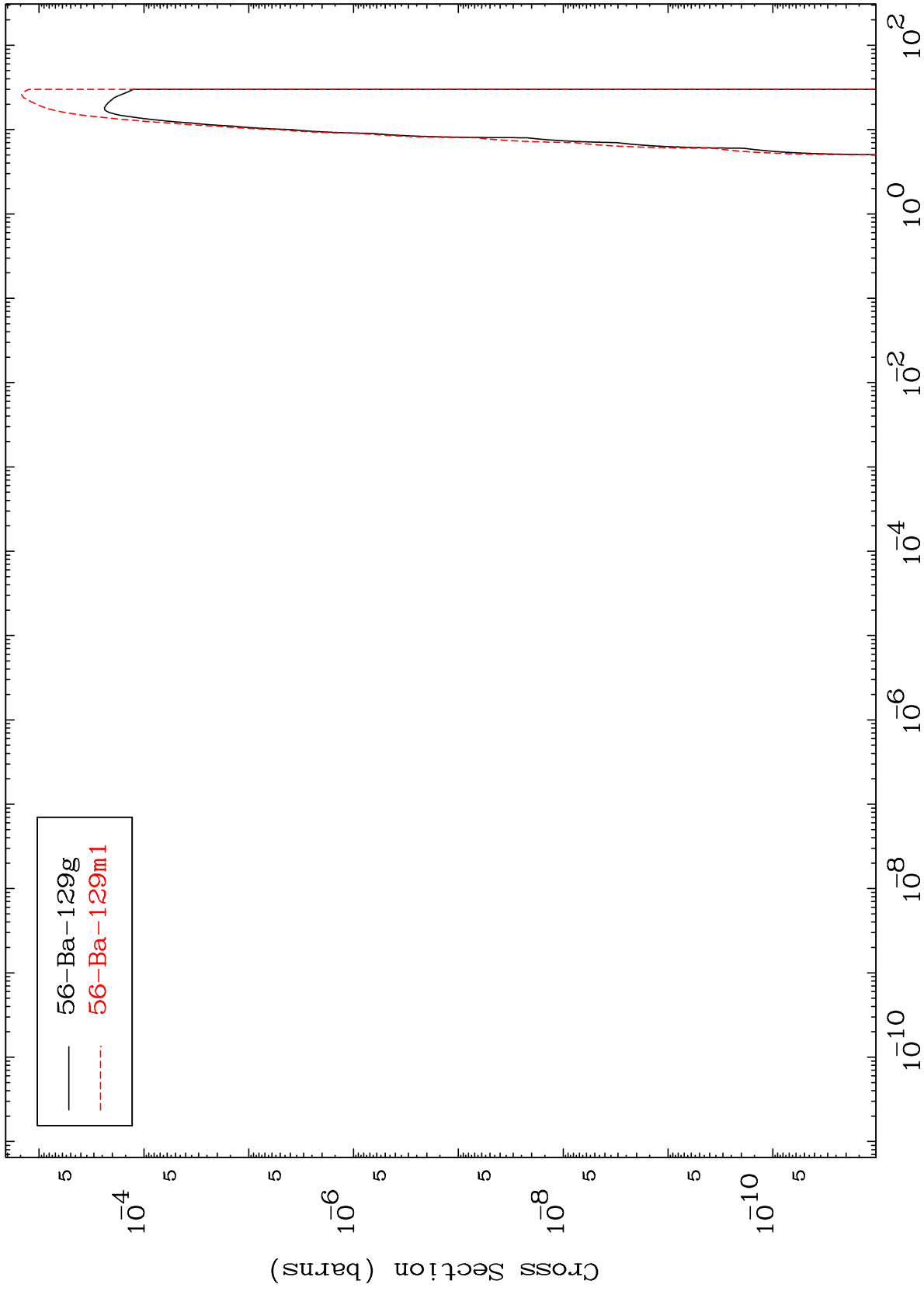
58-Ce-132

MAT 5813

(d,p) α

58-Ce-132

Radionuclide Production Cross Section



24

Incident Energy (MeV)

58-Ce-132