

Program EVALPLOT
(Version 2018-1)

by

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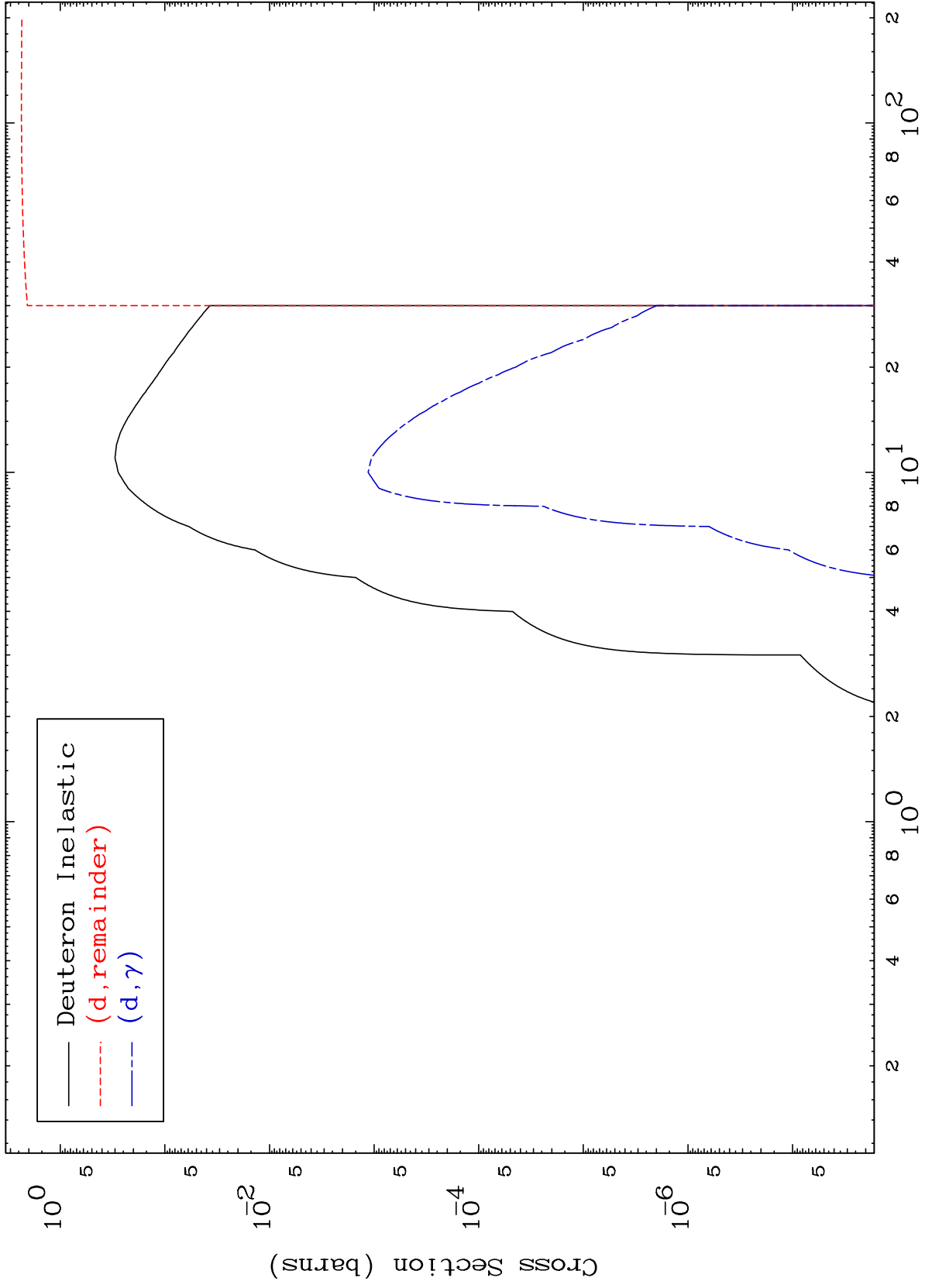
Web:redcullen1.net/HOMEPAGE.NEW

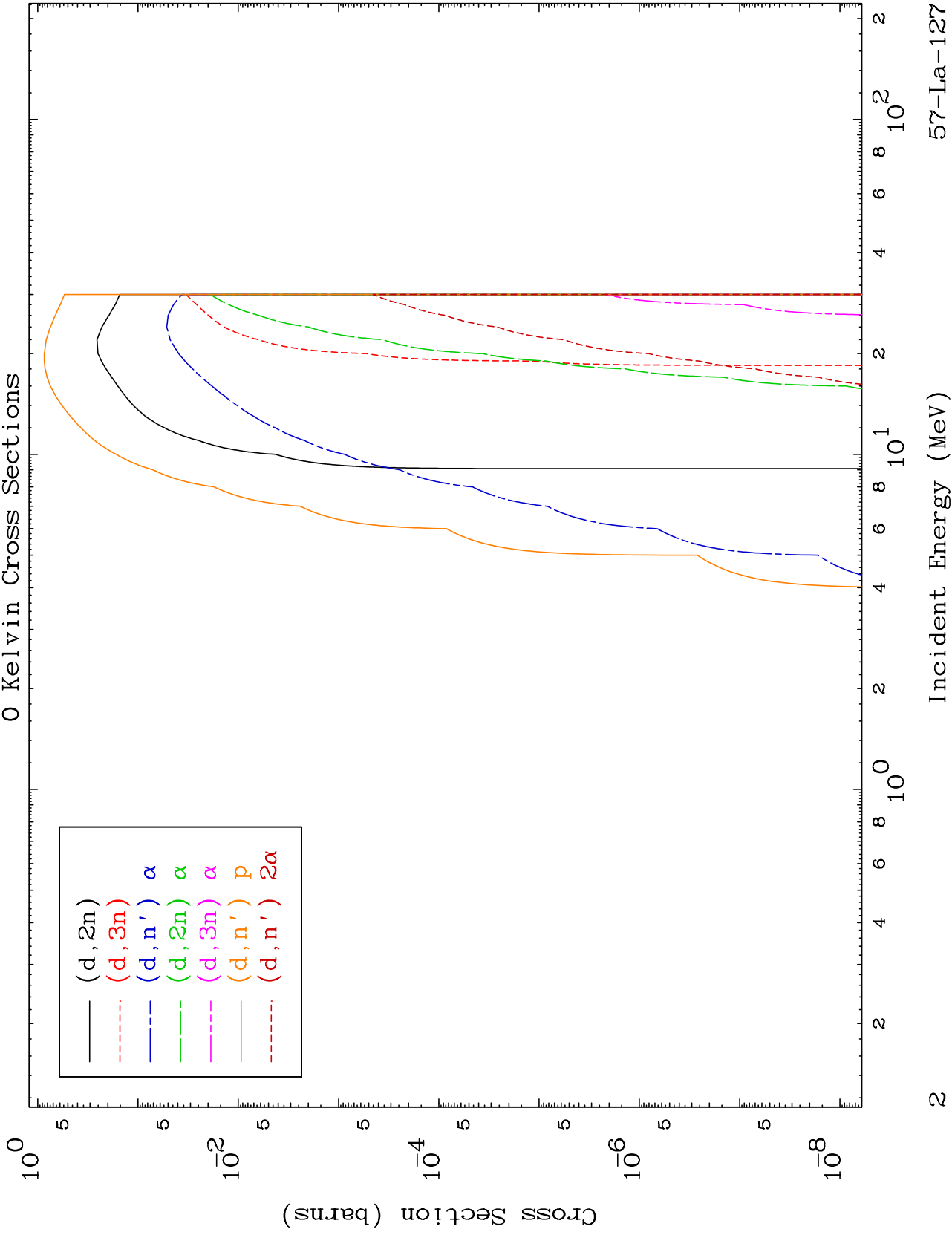
Press Mouse Button to Start

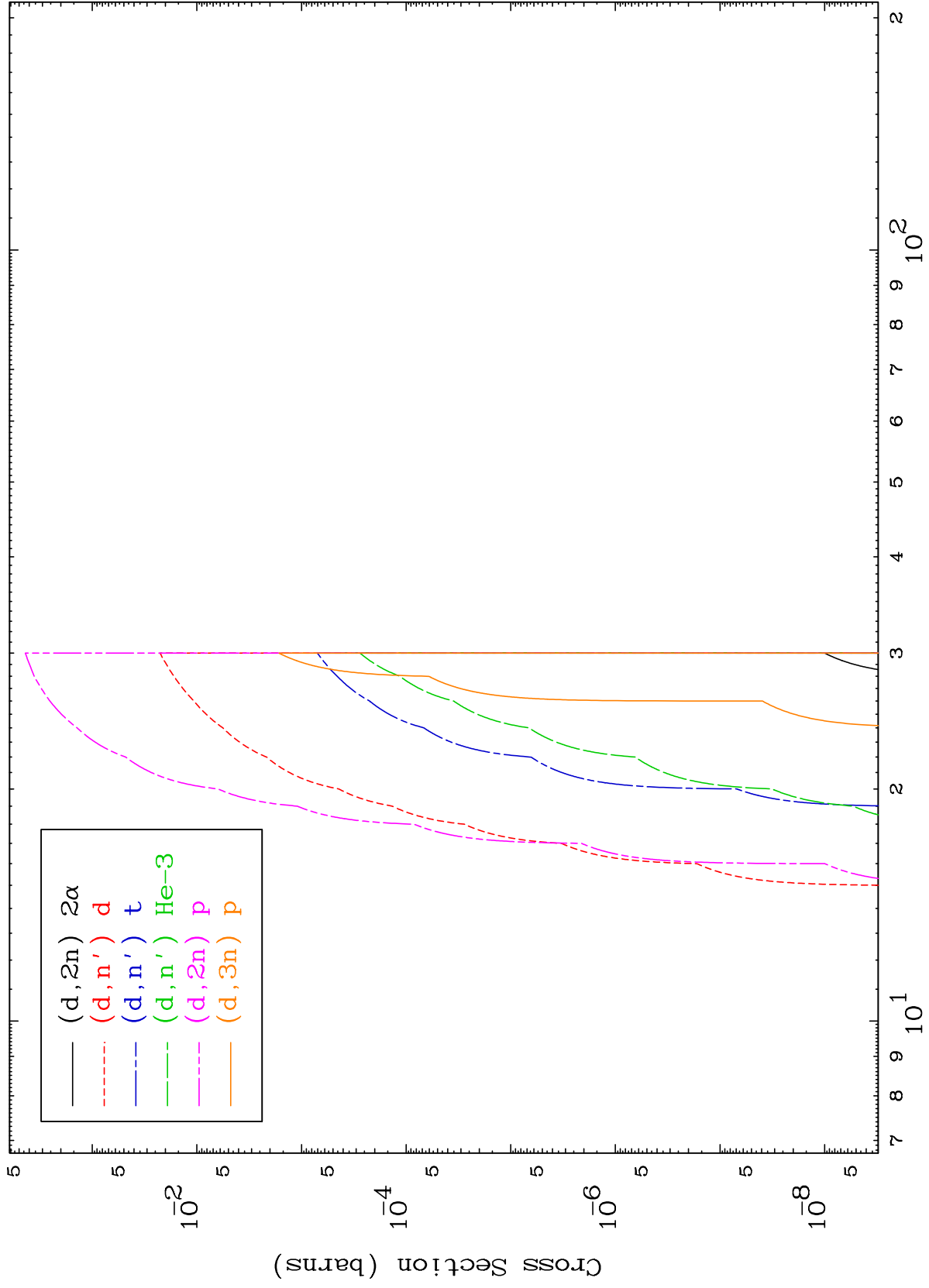
MAT 5692

Deuteron Major
0 Kelvin Cross Sections

57-La-127



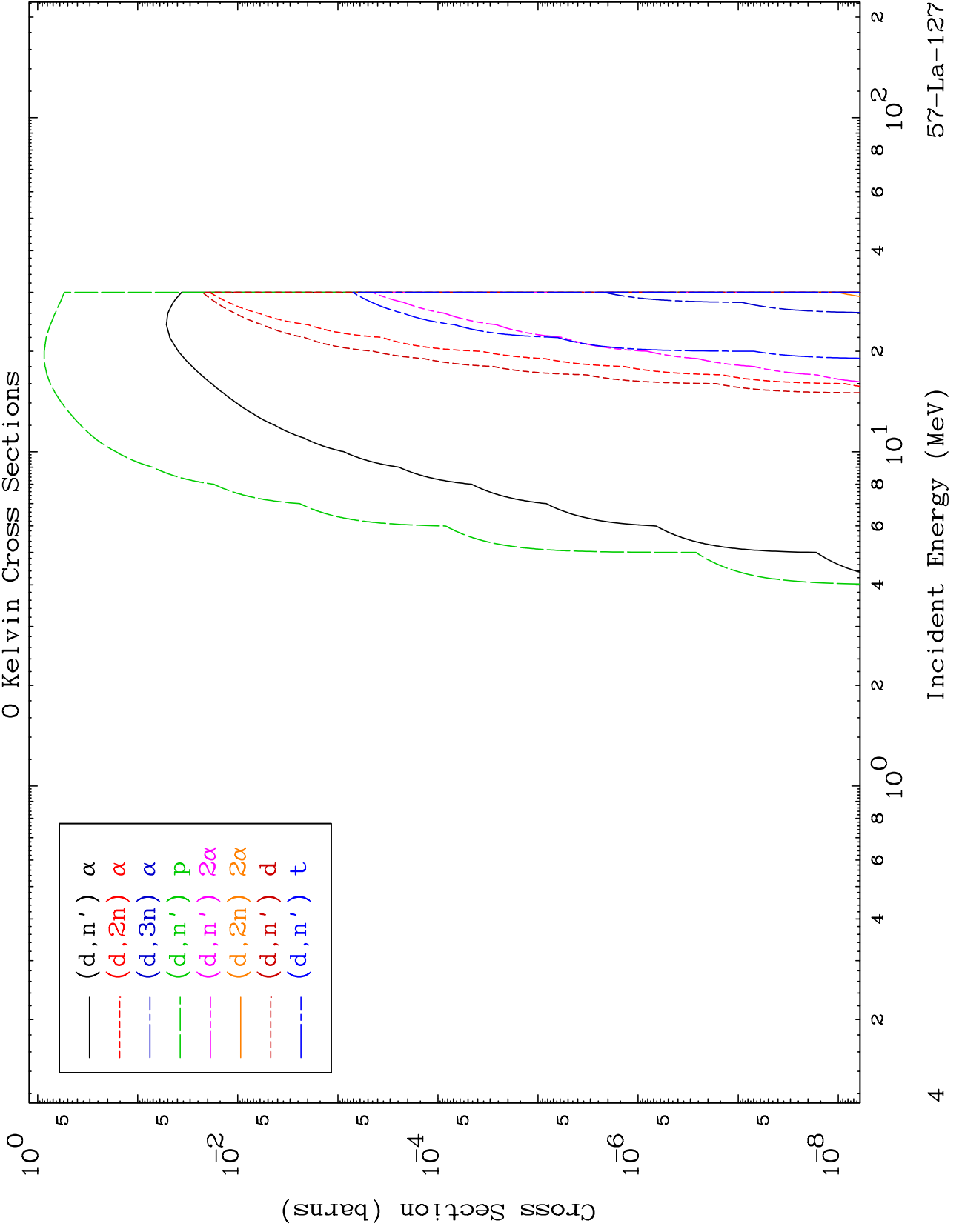


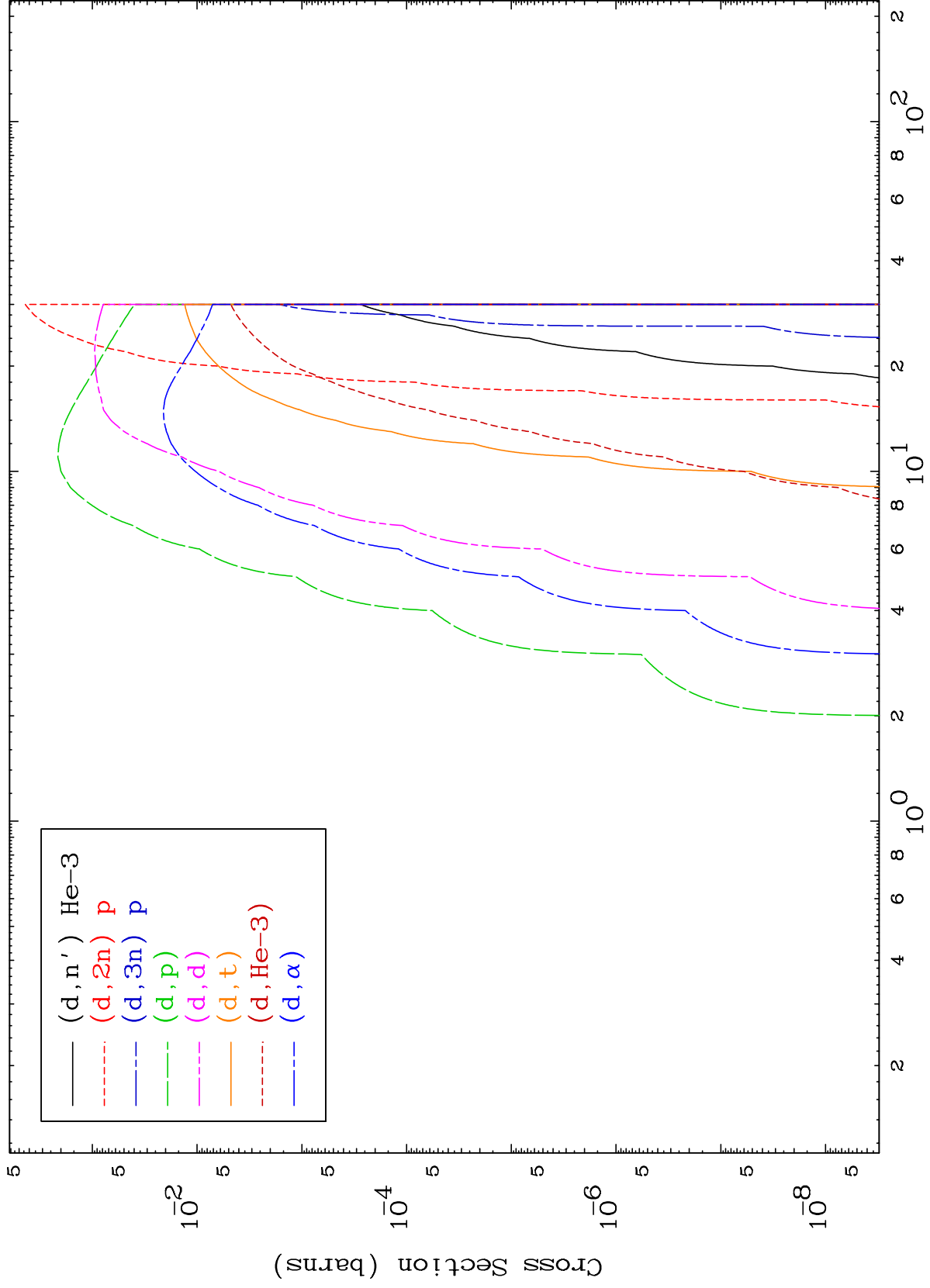


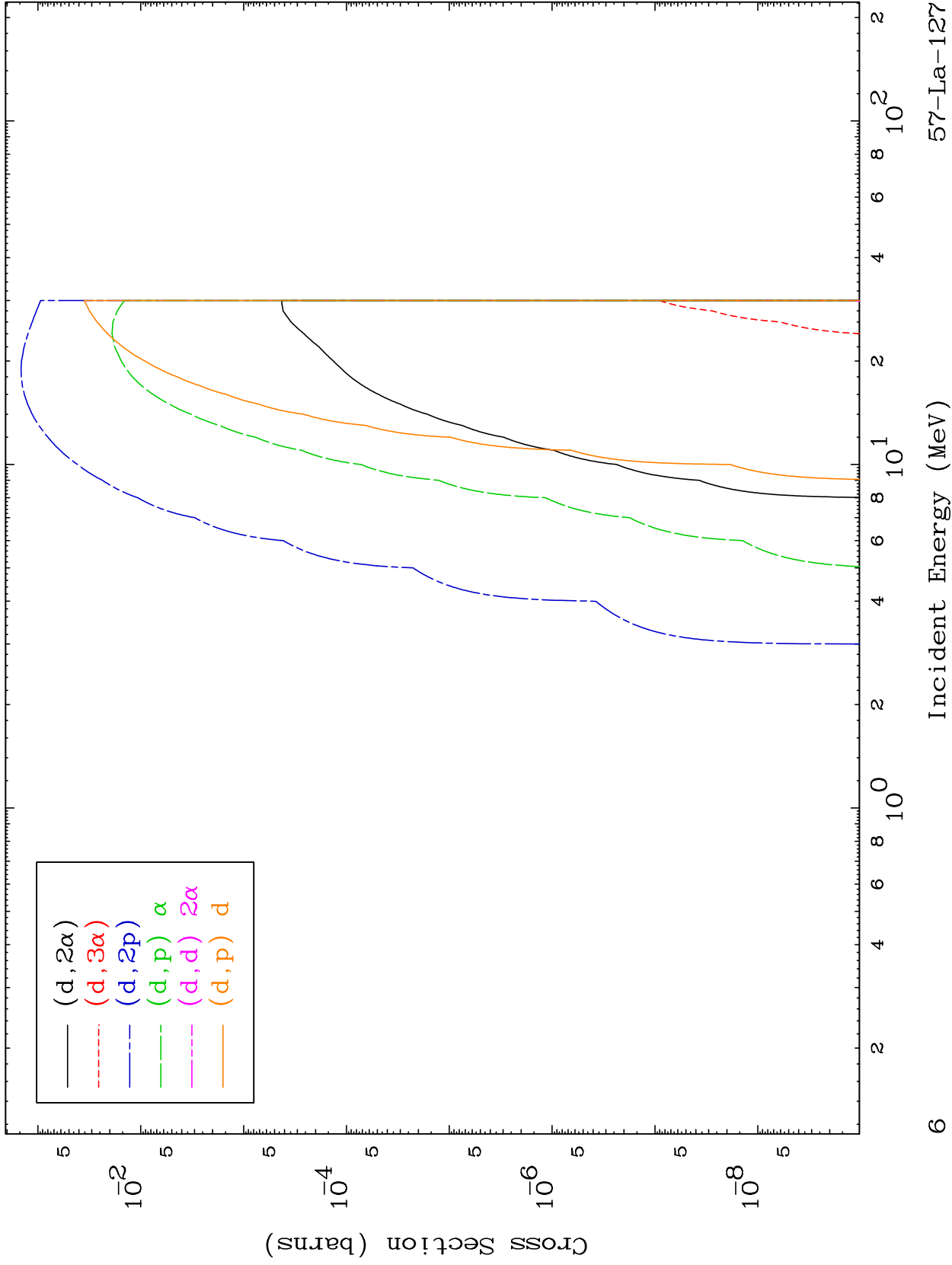
MAT 5692

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-127





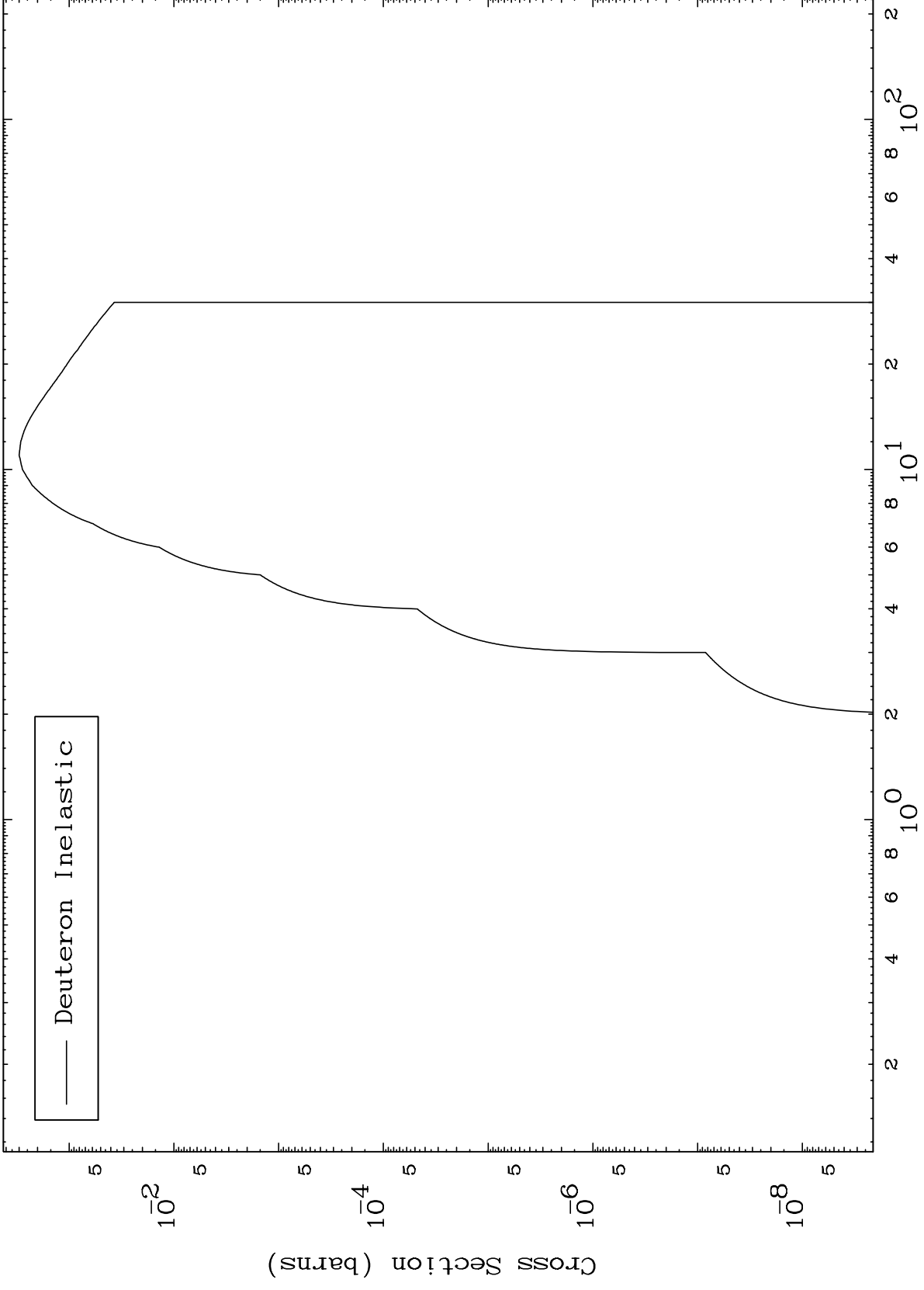


MAT 5692

(d,n') Level

57-La-127

0 Kelvin Cross Sections

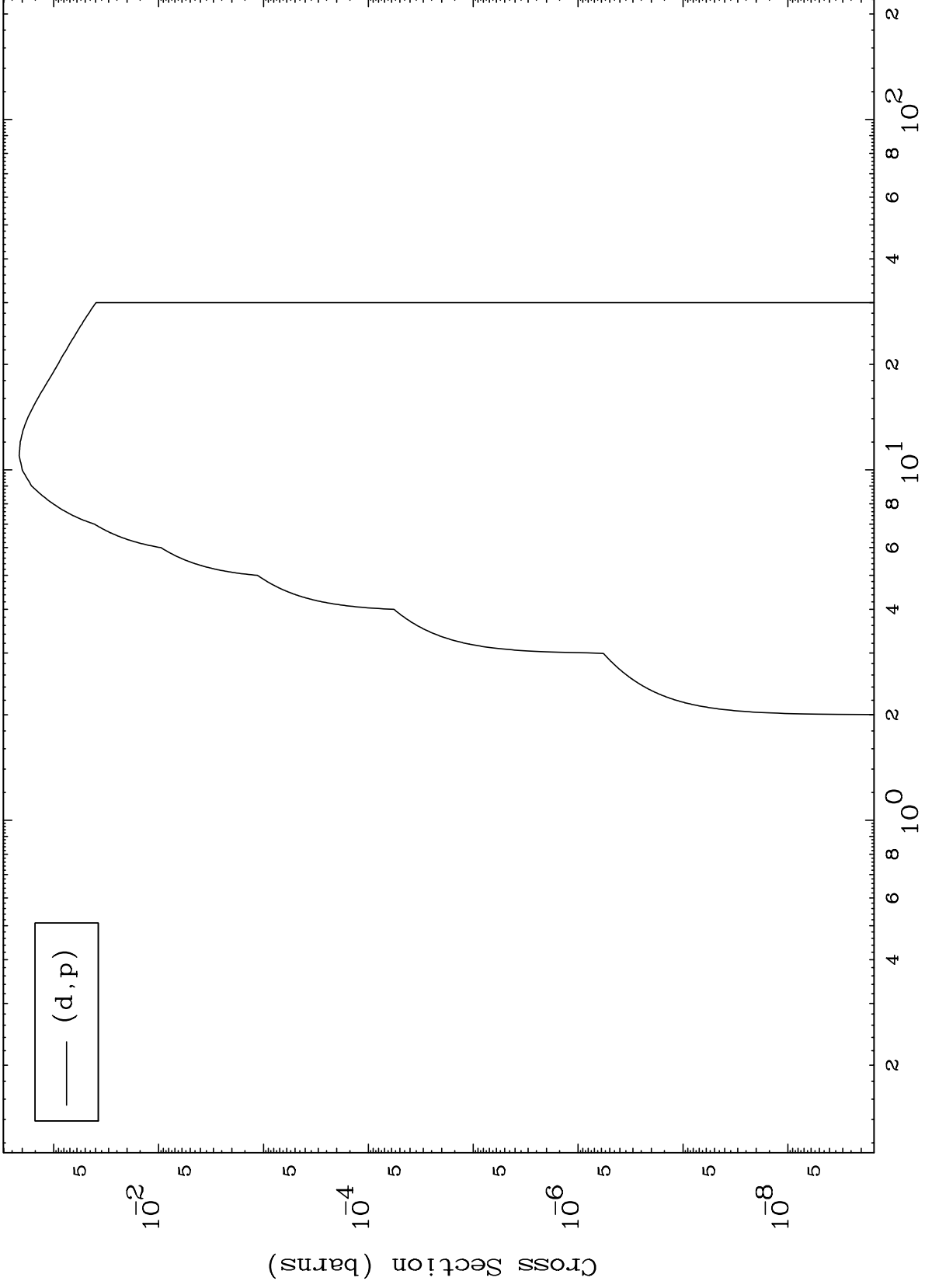


MAT 5692

(d,p) Levels

57-La-127

0 Kelvin Cross Sections

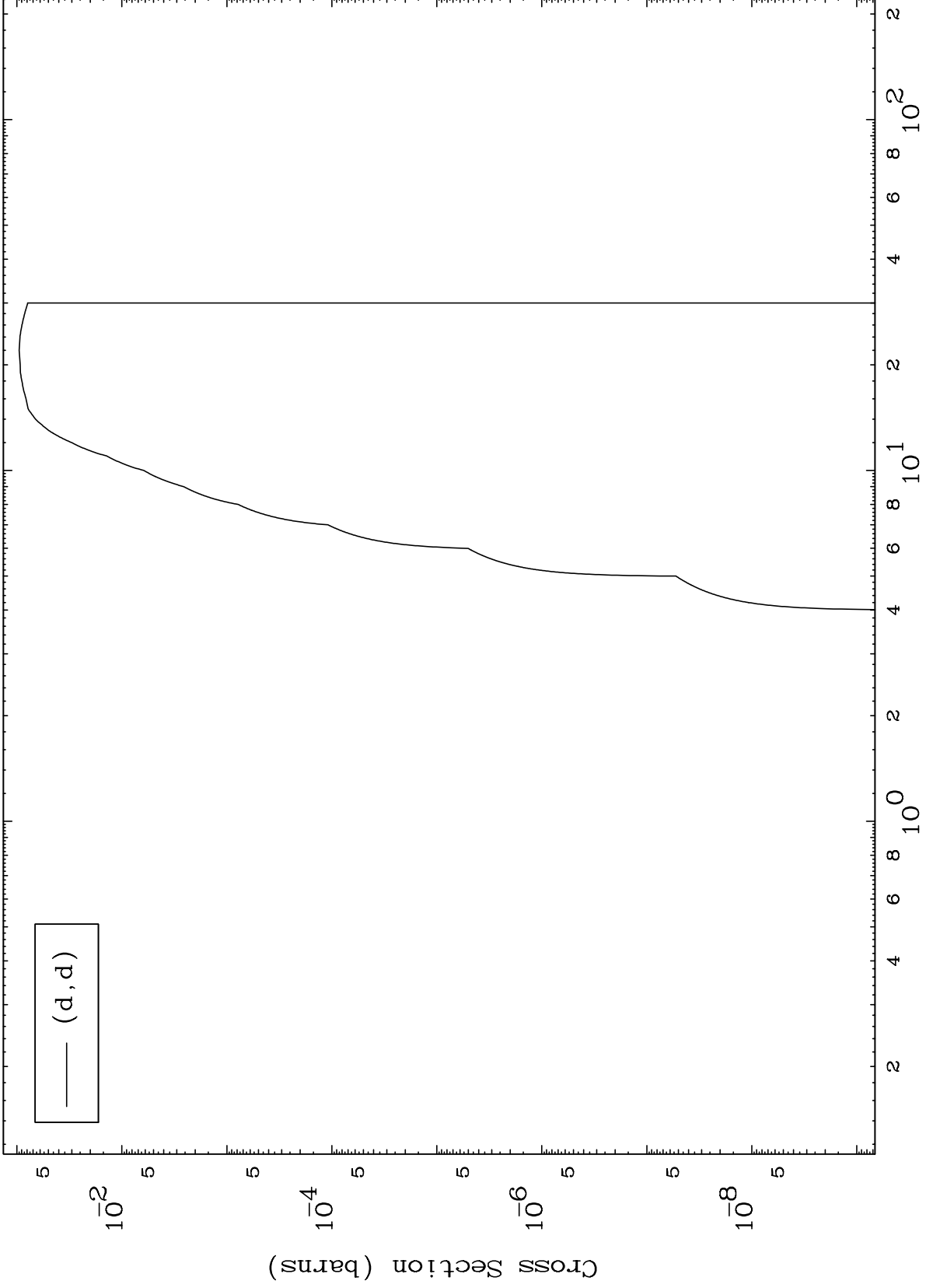


MAT 5692

(d,d) Levels

57-La-127

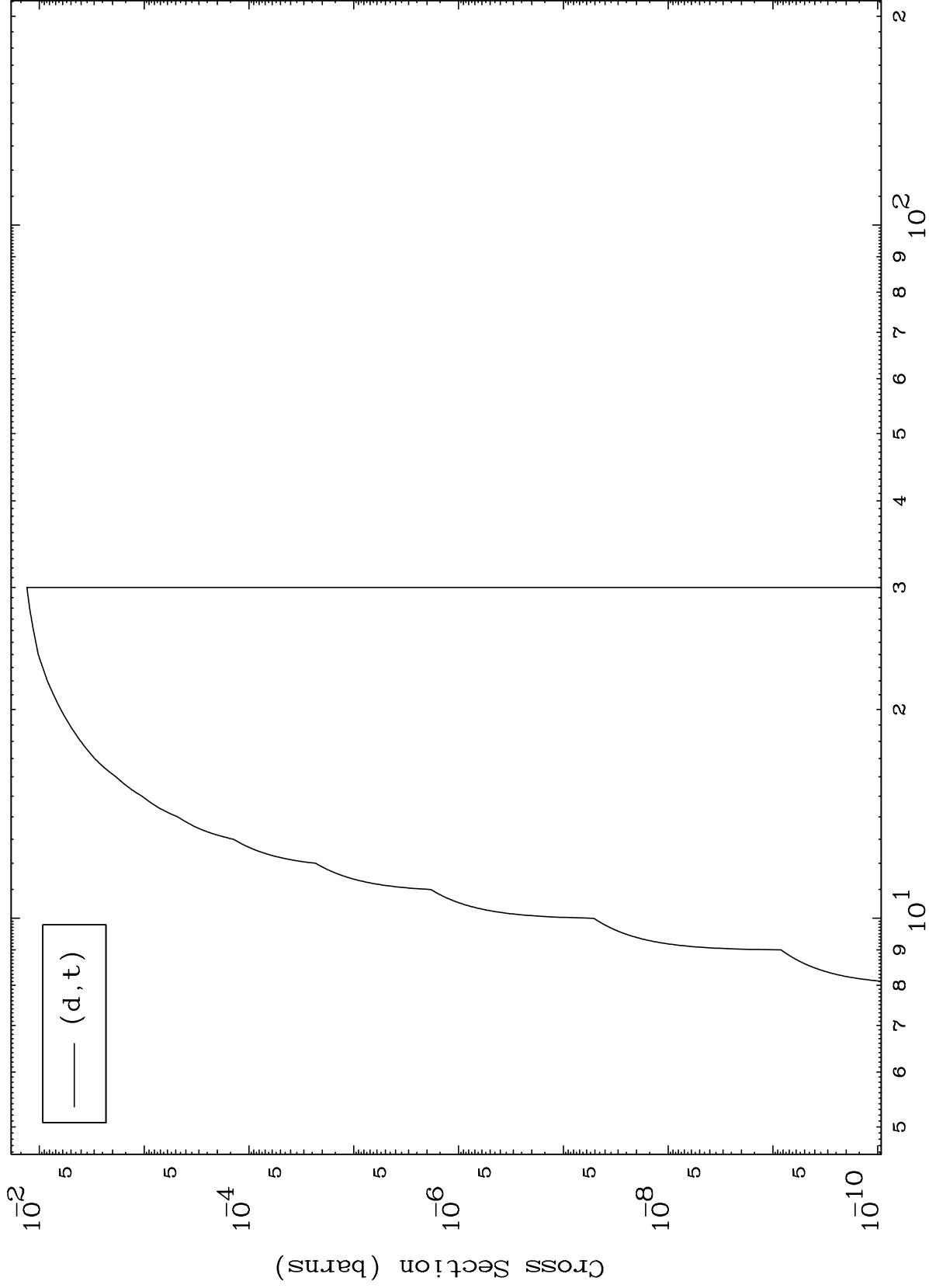
0 Kelvin Cross Sections



MAT 5692

(d,t) Levels
0 Kelvin Cross Sections

57-La-127



10

Incident Energy (MeV)

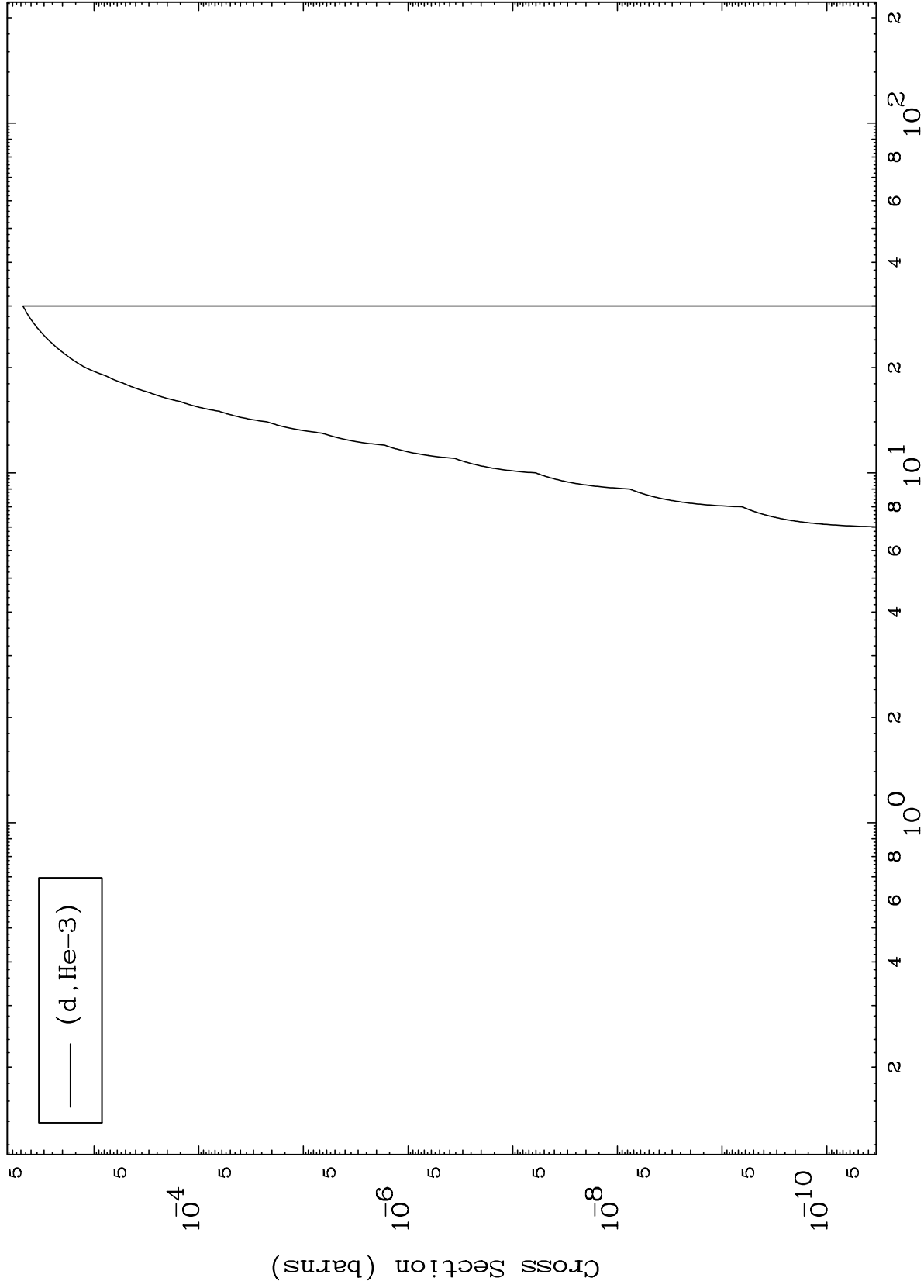
57-La-127

MAT 5692

(d,He3) Levels

57-La-127

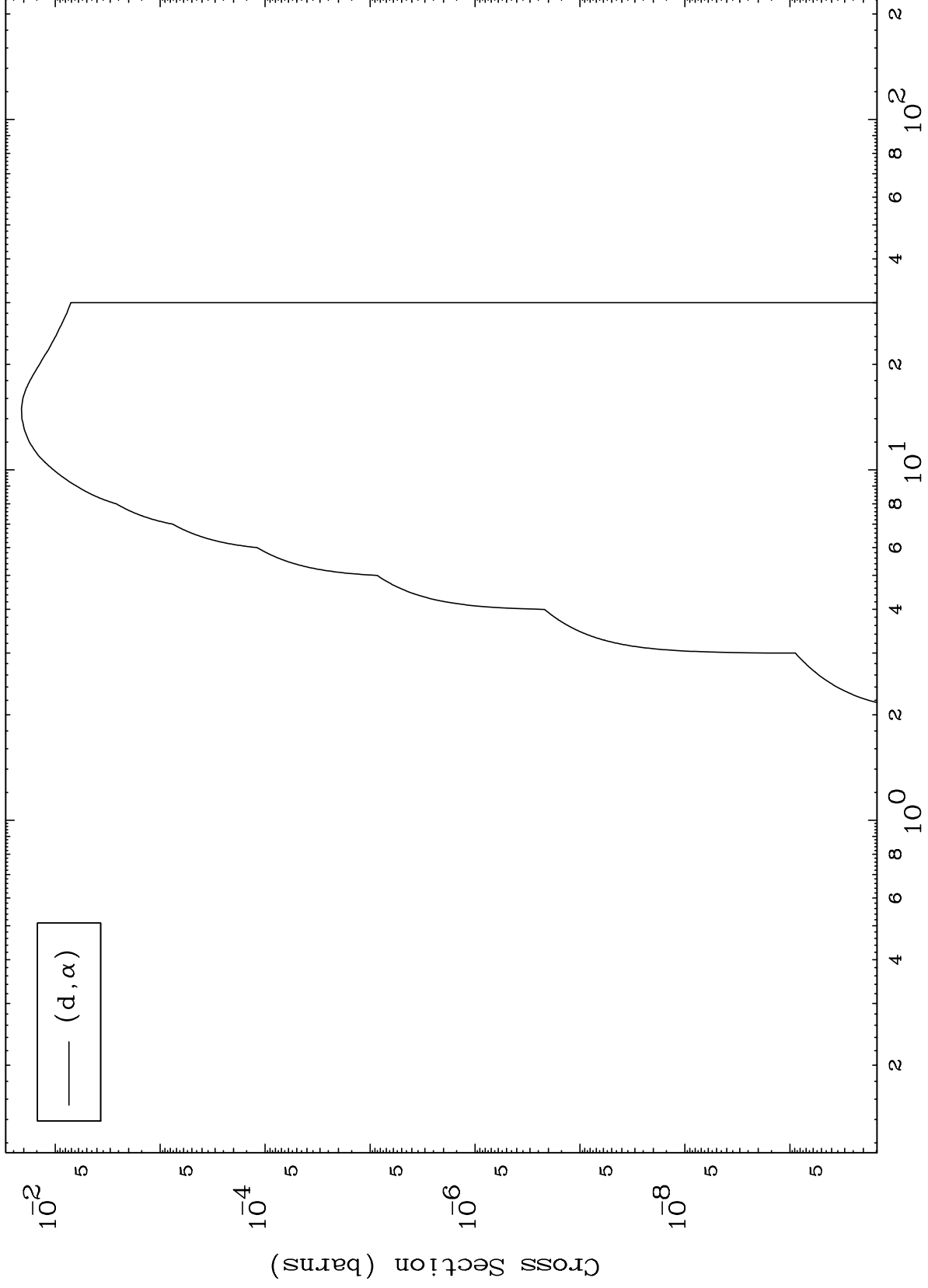
0 Kelvin Cross Sections



MAT 5692

(d, α) Levels
0 Kelvin Cross Sections

57-La-127



12

Incident Energy (MeV)

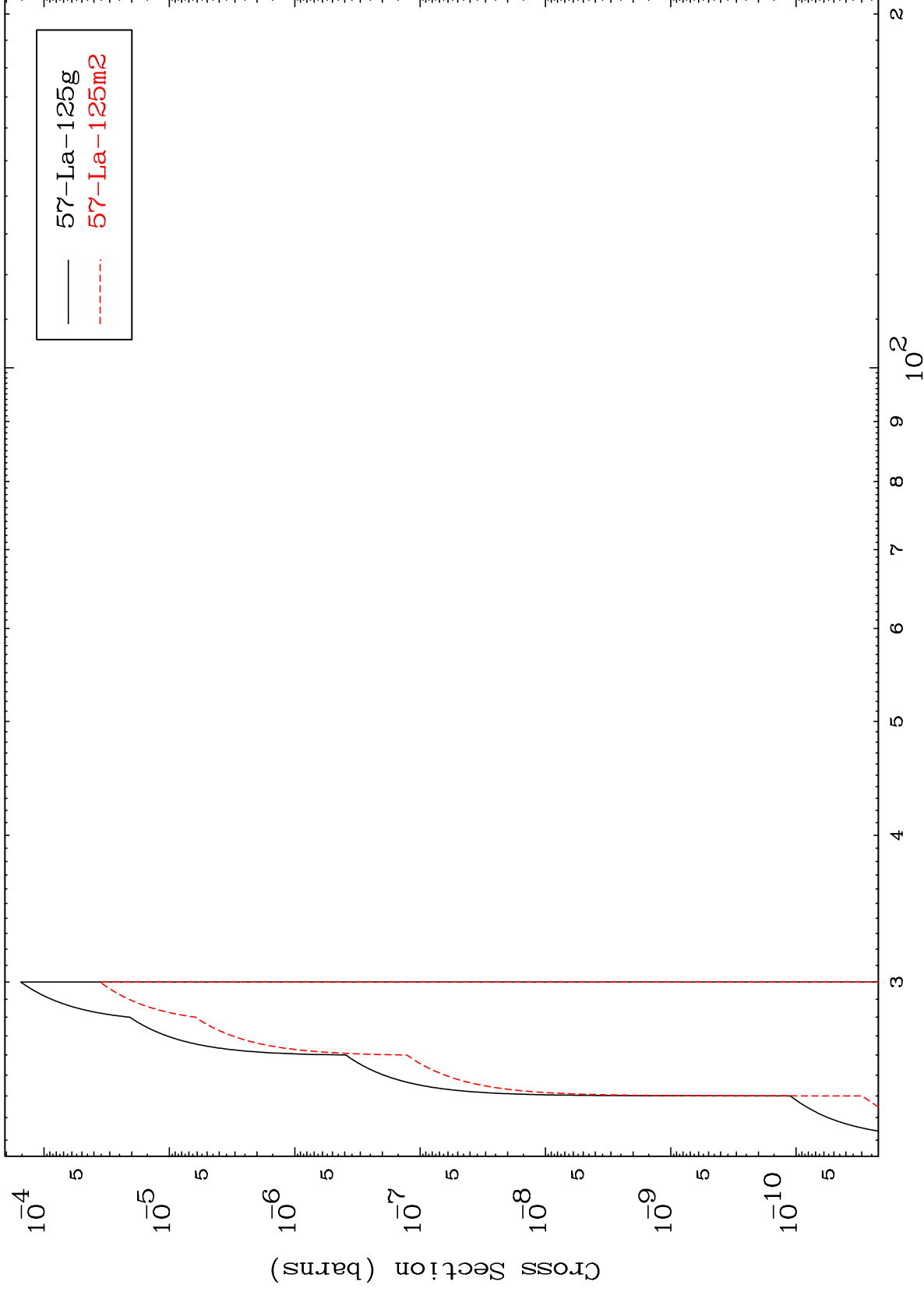
57-La-127

MAT 5692

(d,2n) d

57-La-127

Radionuclide Production Cross Section



13

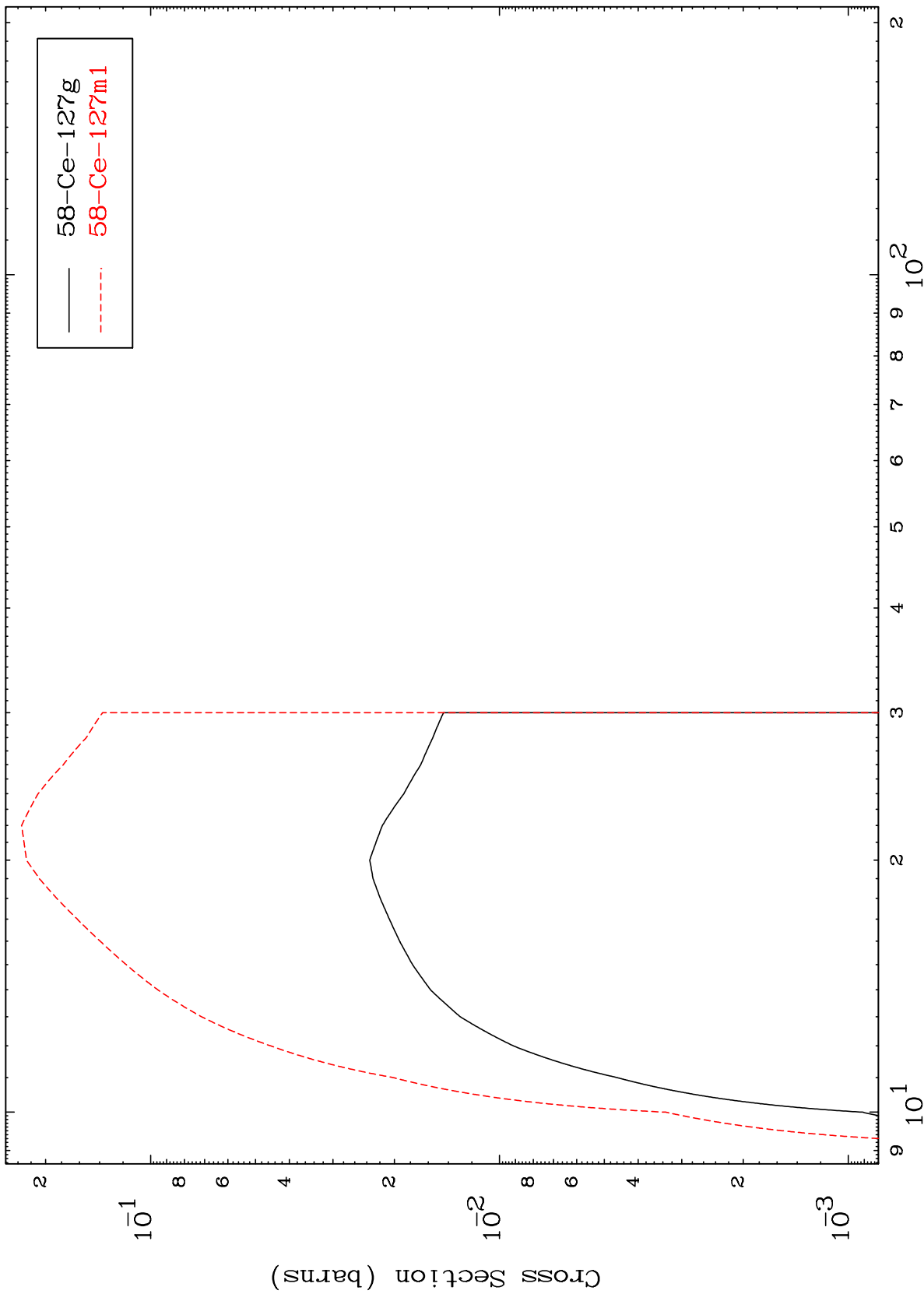
Incident Energy (MeV)

57-La-127

MAT 5692

57-La-127

(d,2n)
Radionuclide Production Cross Section



58-Ce-127g
58-Ce-127m1

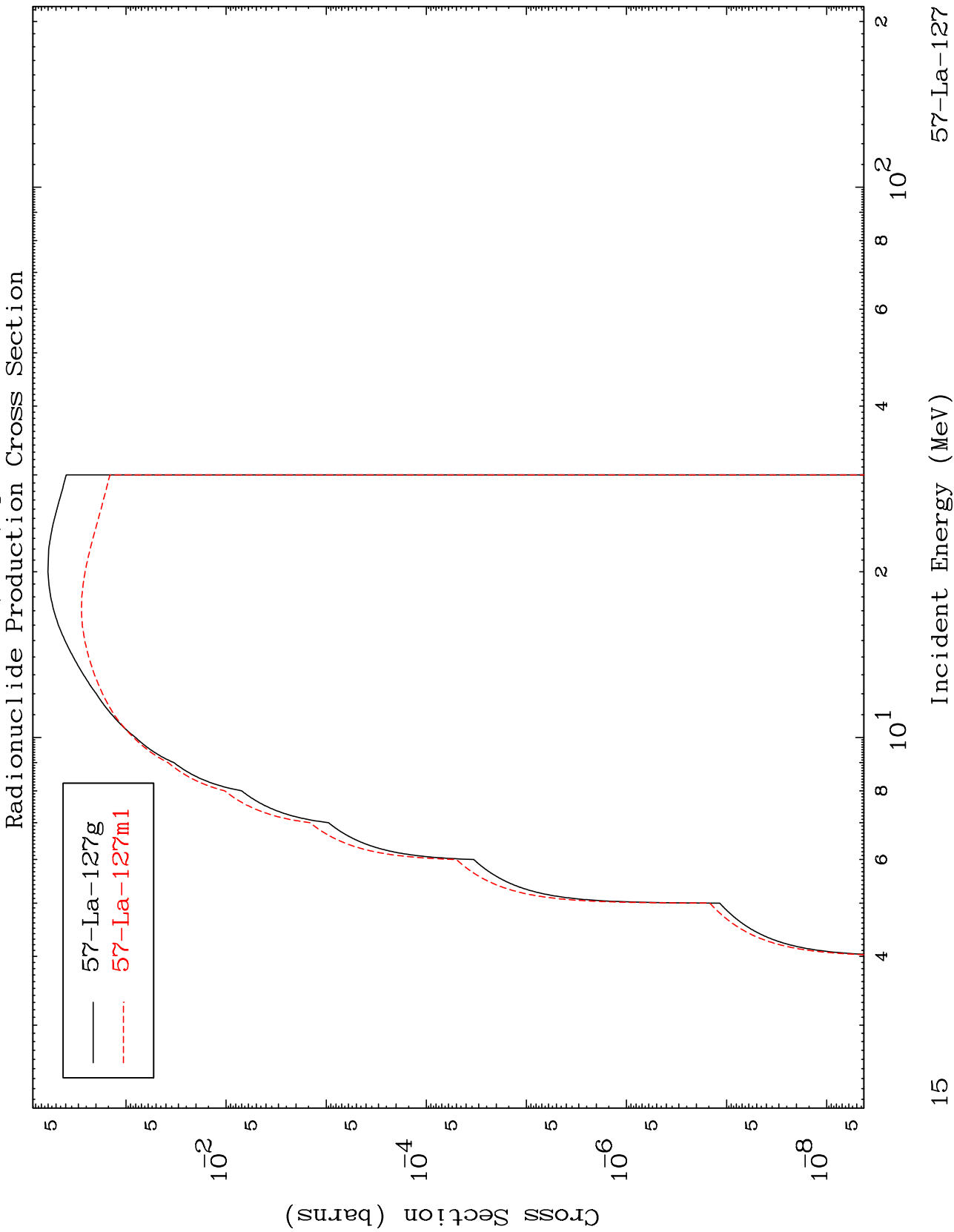
57-La-127

Incident Energy (MeV)

14

MAT 5692

57-La-127

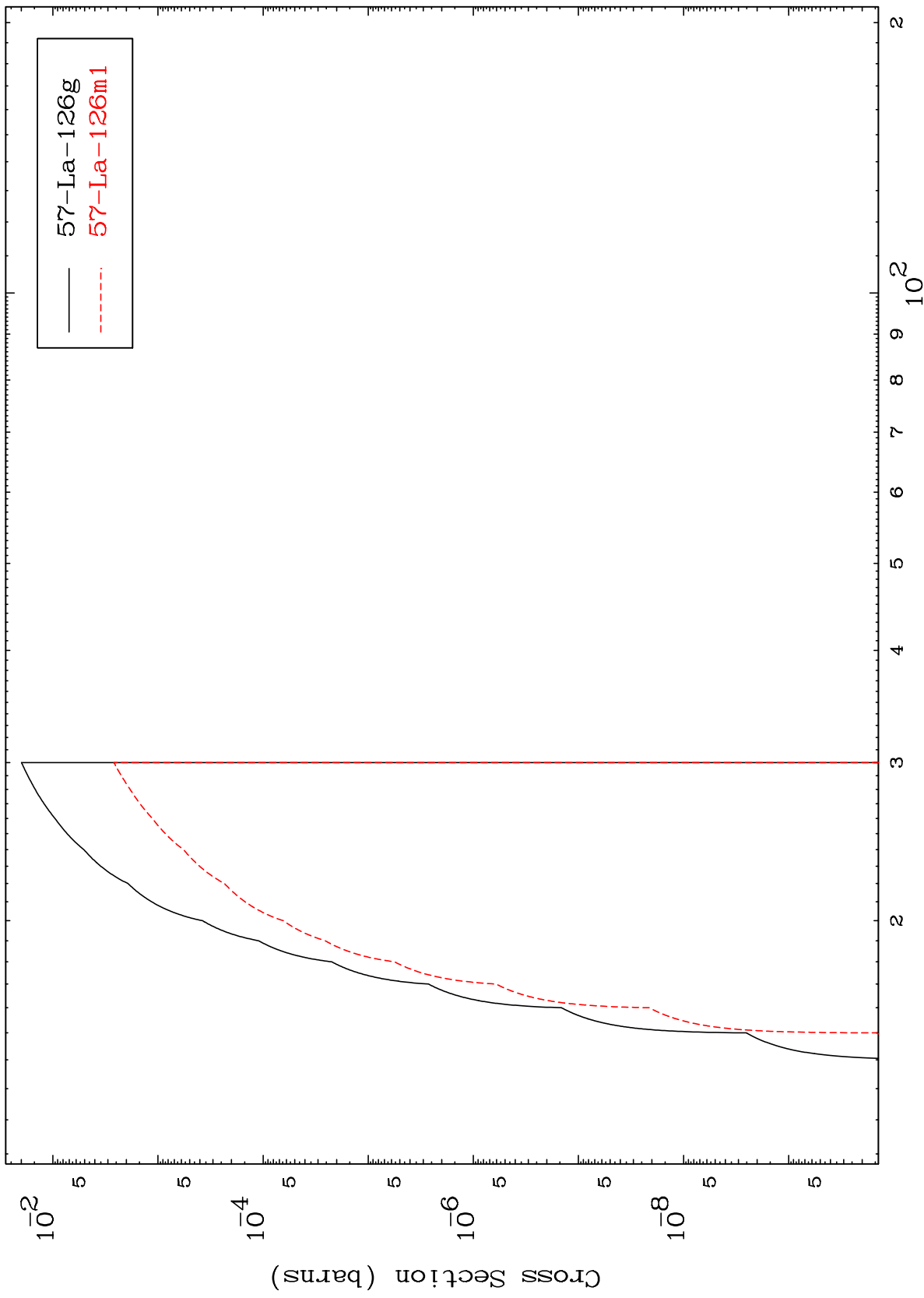


— 57-La-127g
- - - 57-La-127m1

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57-La-127

(d,n') d
Radionuclide Production Cross Section



16

Incident Energy (MeV)

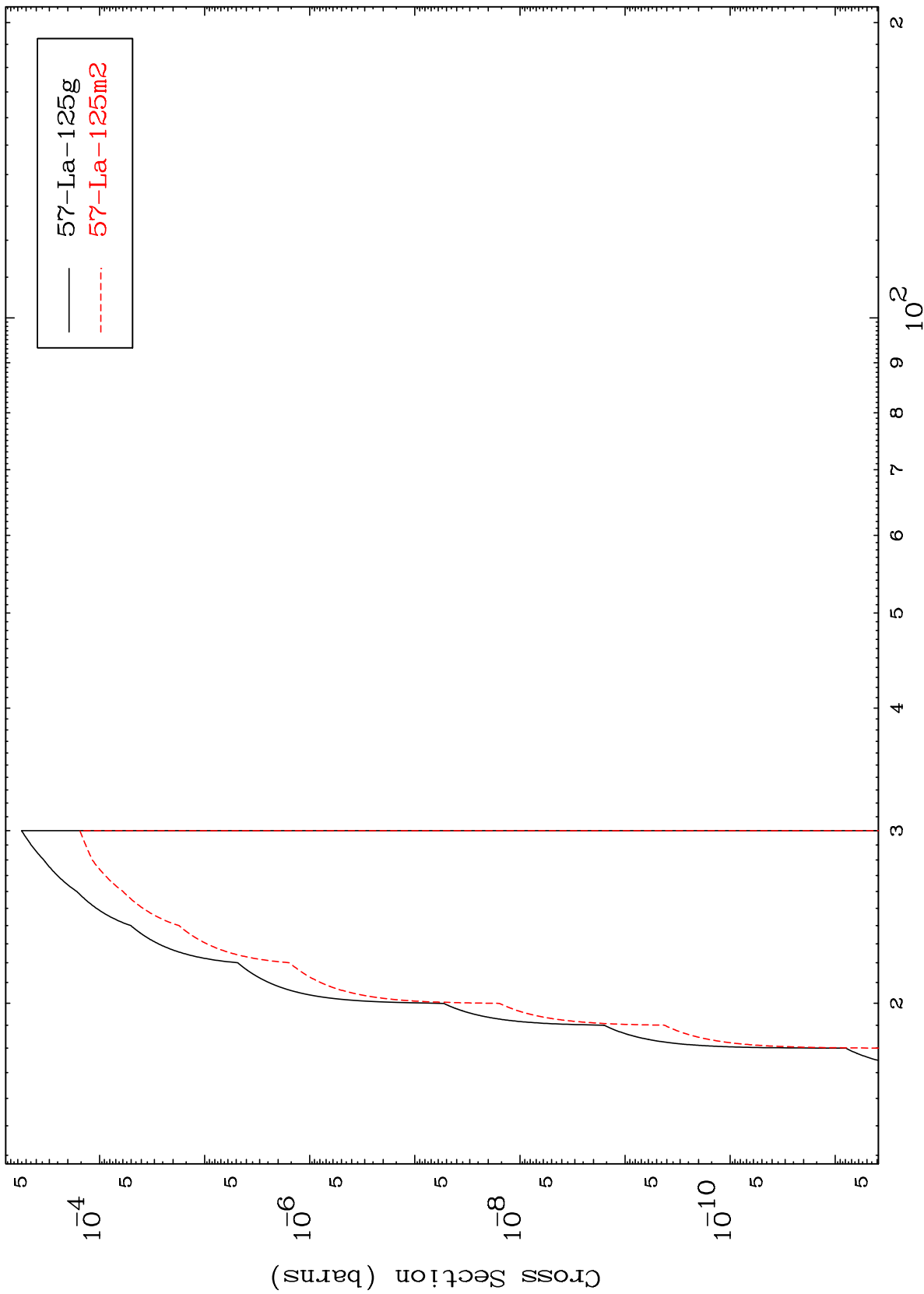
57-La-127

MAT 5692

(d,n') t

57-La-127

Radionuclide Production Cross Section



17

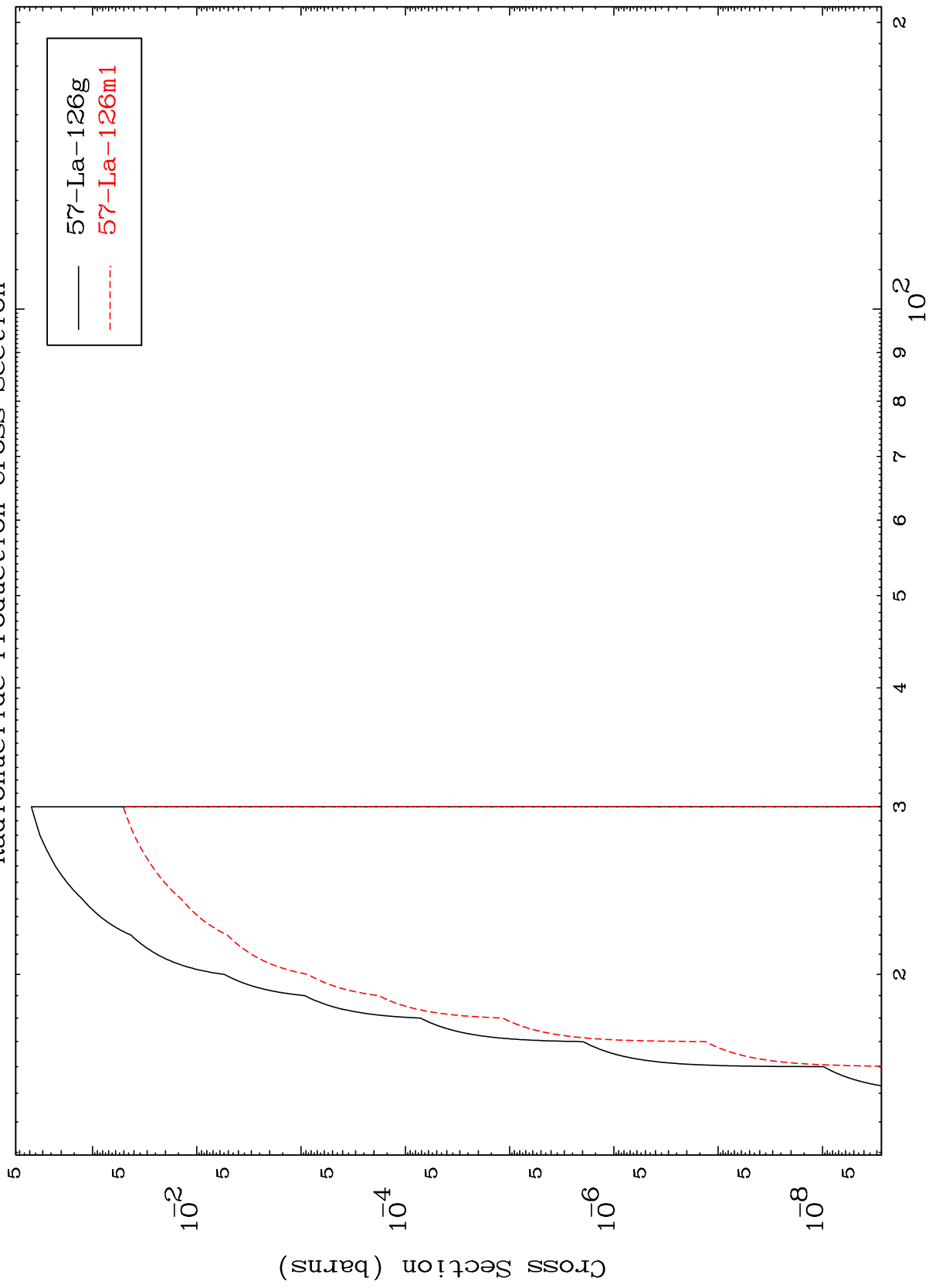
Incident Energy (MeV)

57-La-127

MAT 5692

57-La-127

(d,2n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

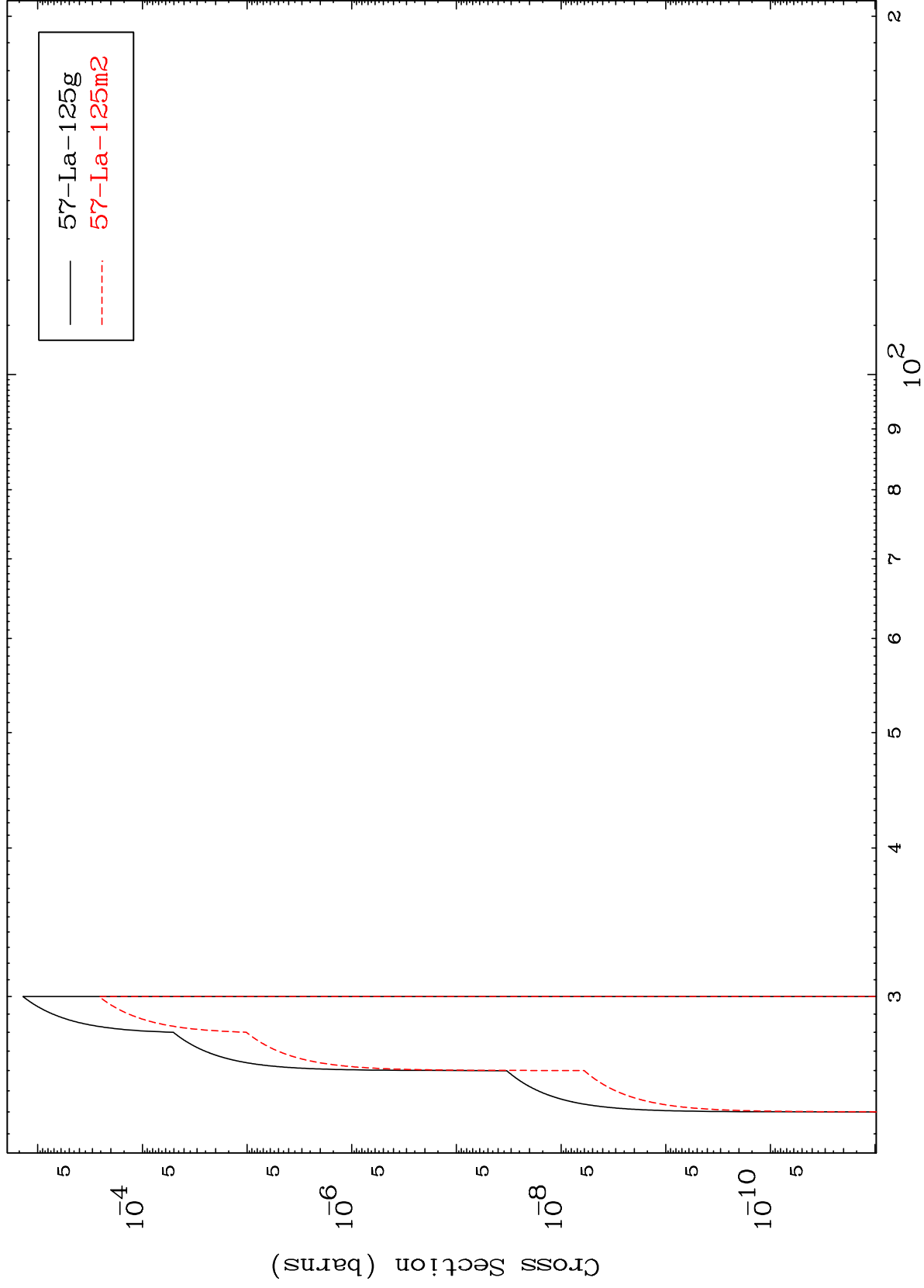
57-La-127

MAT 5692

(d,3n) p

57-La-127

Radionuclide Production Cross Section



19

Incident Energy (MeV)

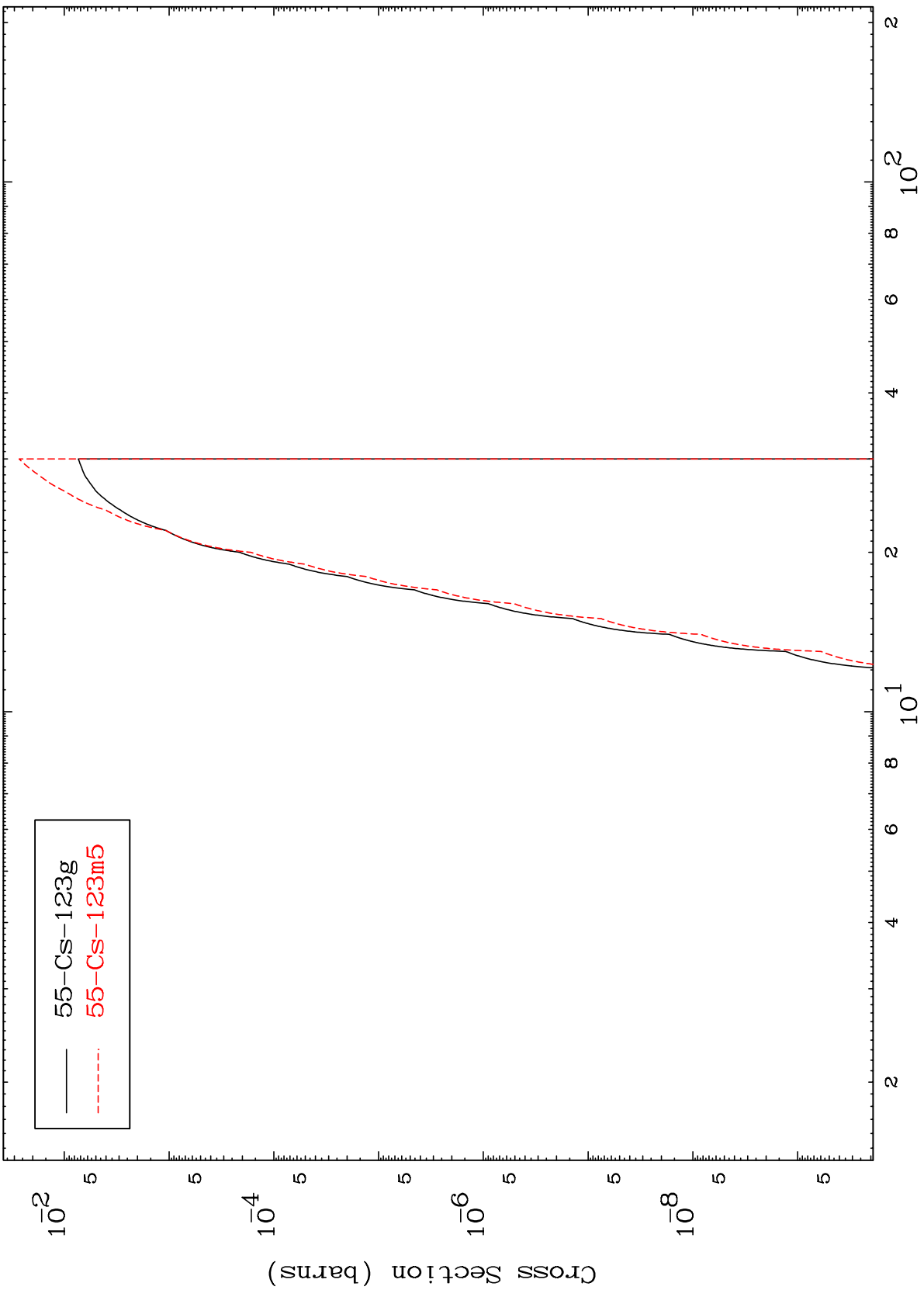
57-La-127

MAT 5692

(d,n') p α

57-La-127

Radionuclide Production Cross Section



20

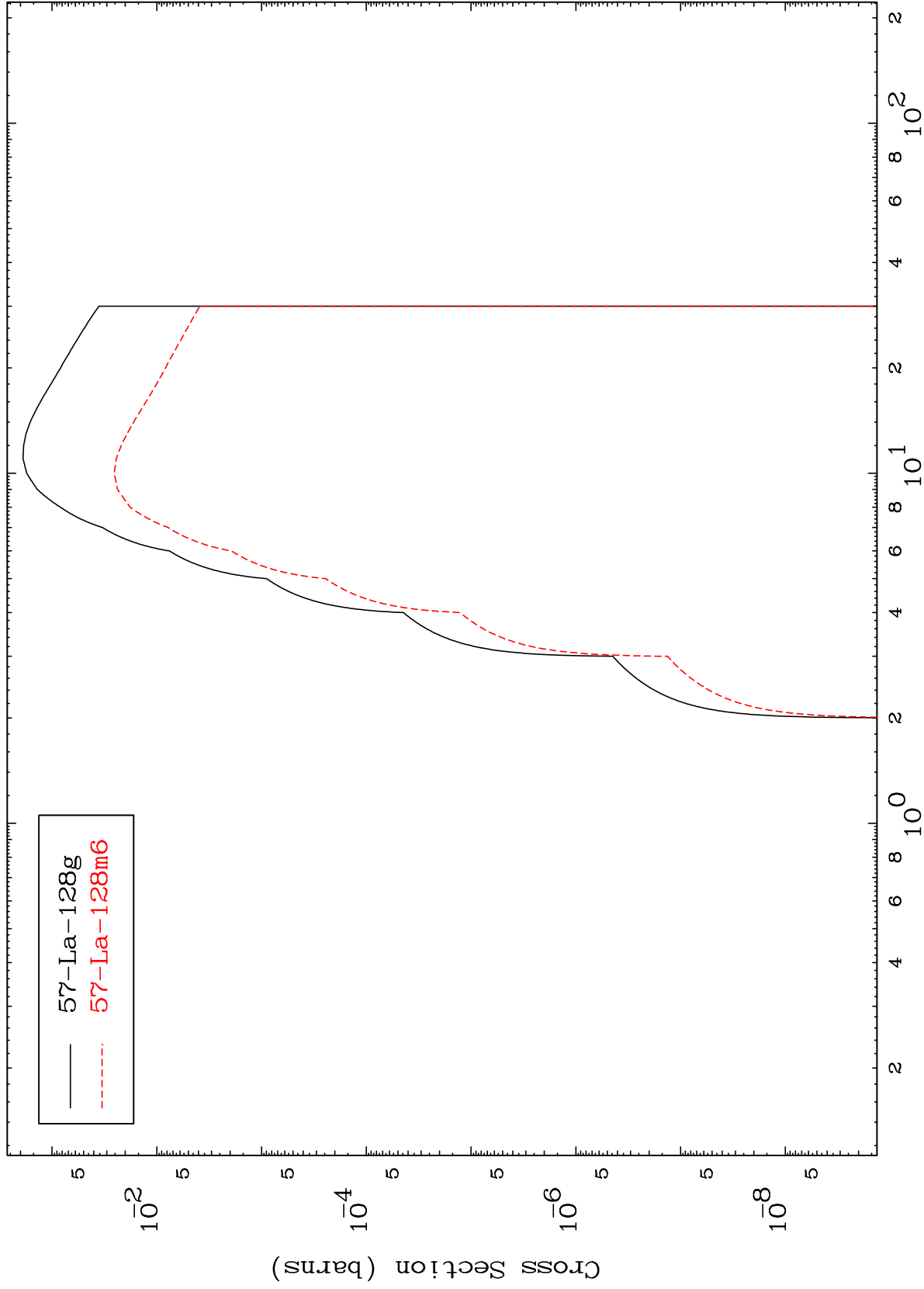
Incident Energy (MeV)

57-La-127

MAT 5692

57-La-127

(d,p)
Radionuclide Production Cross Section



57-La-127

Incident Energy (MeV)

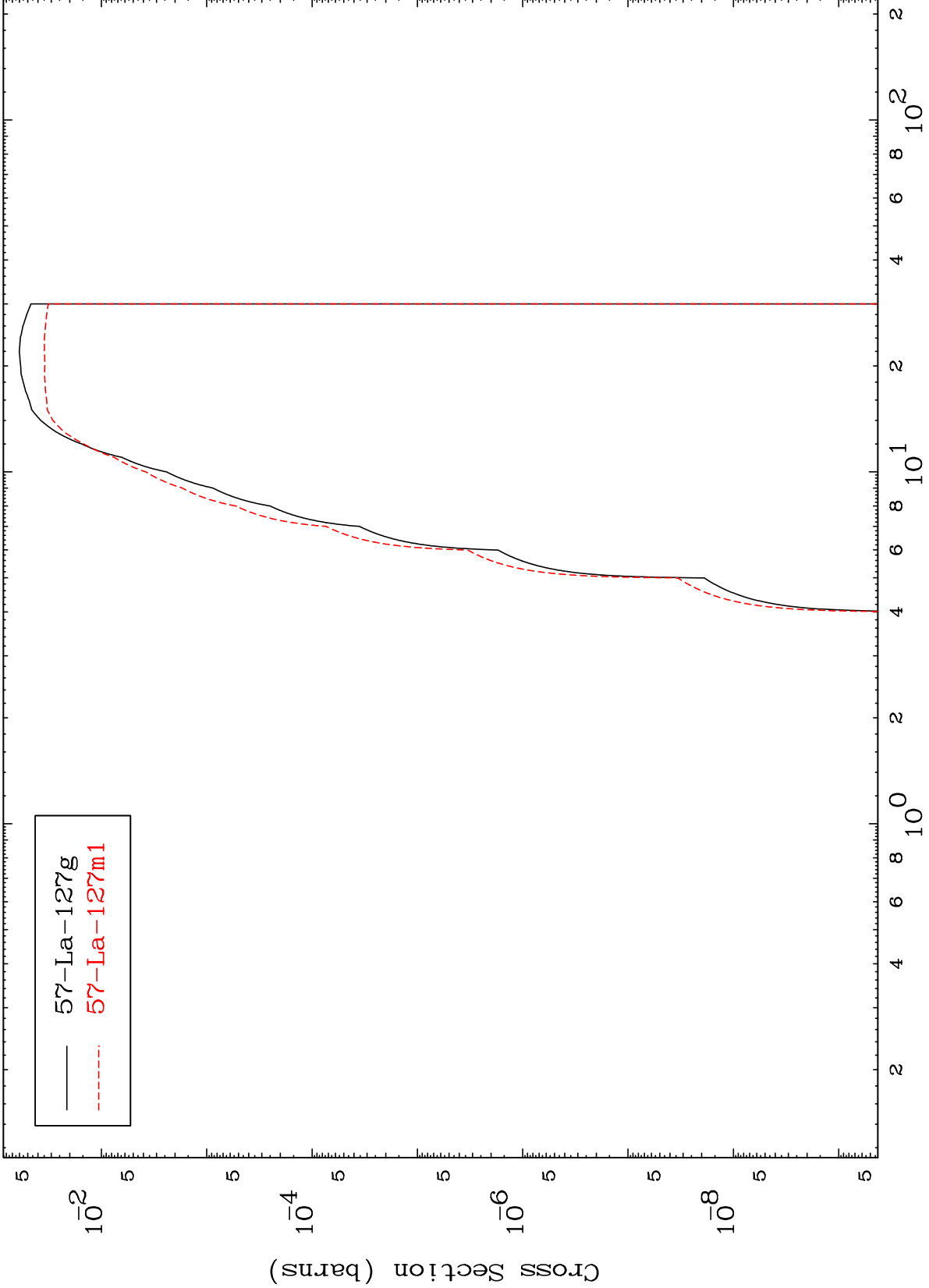
21

MAT 5692

(d,d)

57-La-127

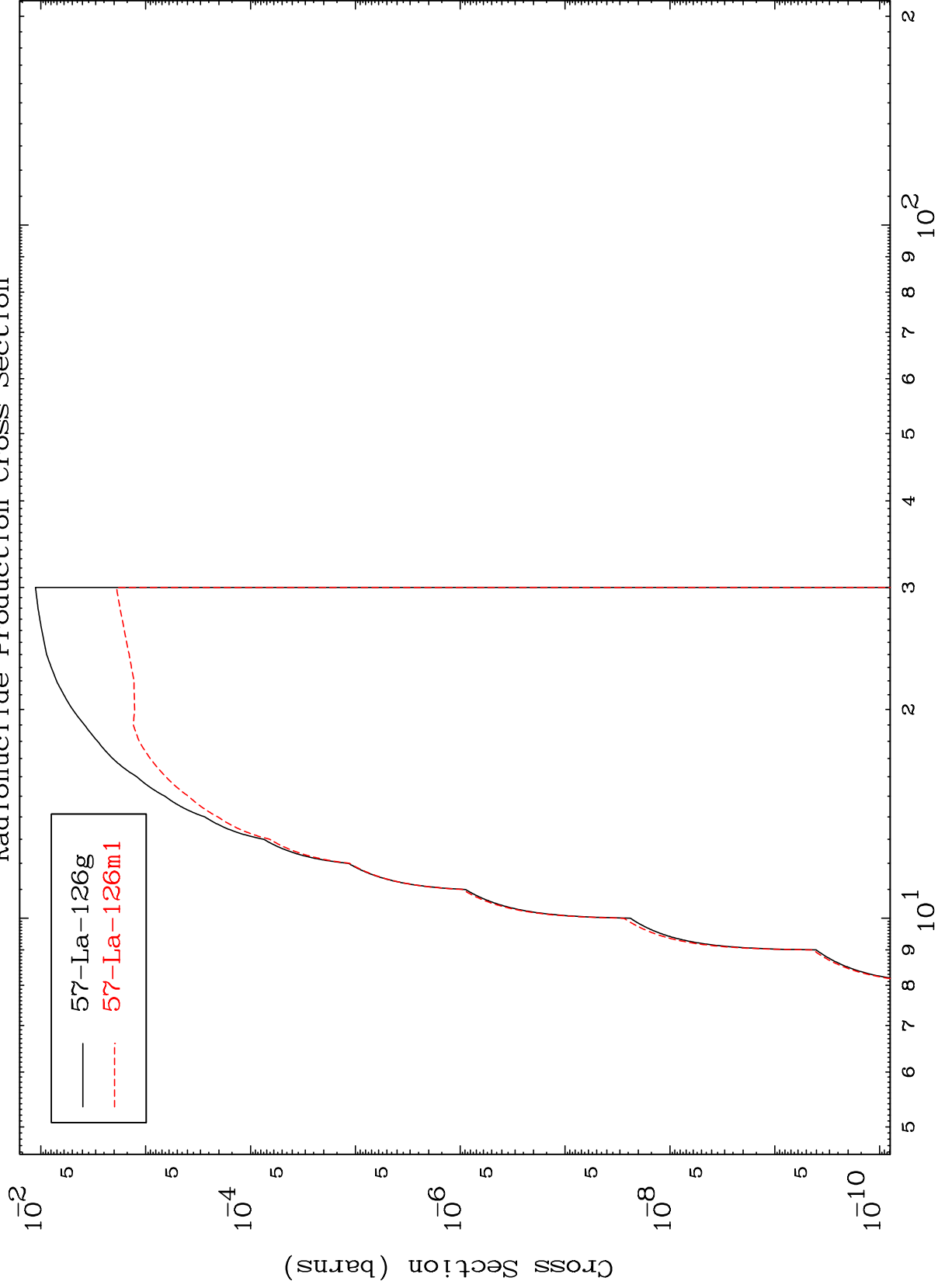
Radionuclide Production Cross Section



MAT 5692

57-La-127

(d, t)
Radionuclide Production Cross Section



57-La-127

Incident Energy (MeV)

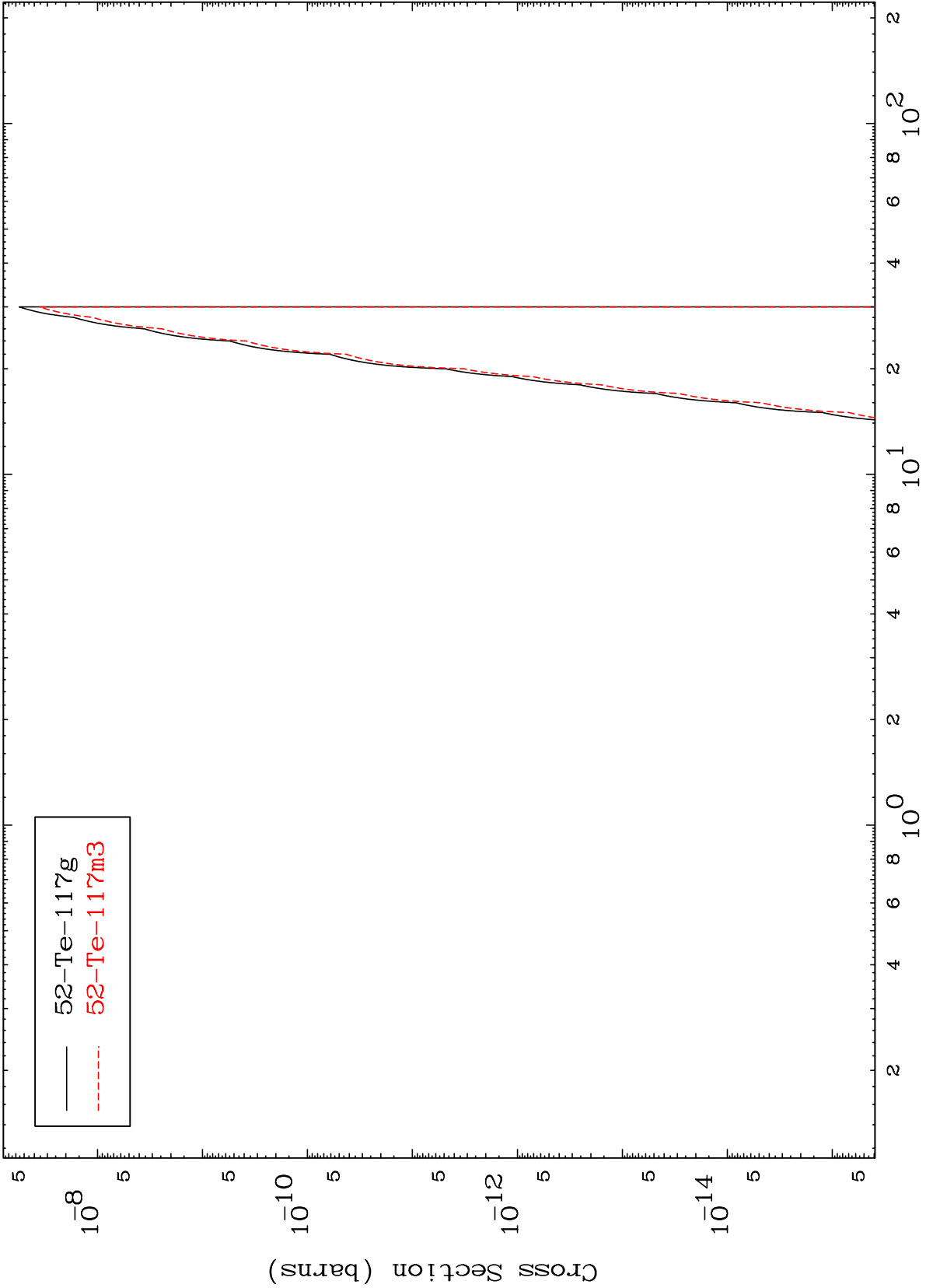
23

MAT 5692

(d,3 α)

57-La-127

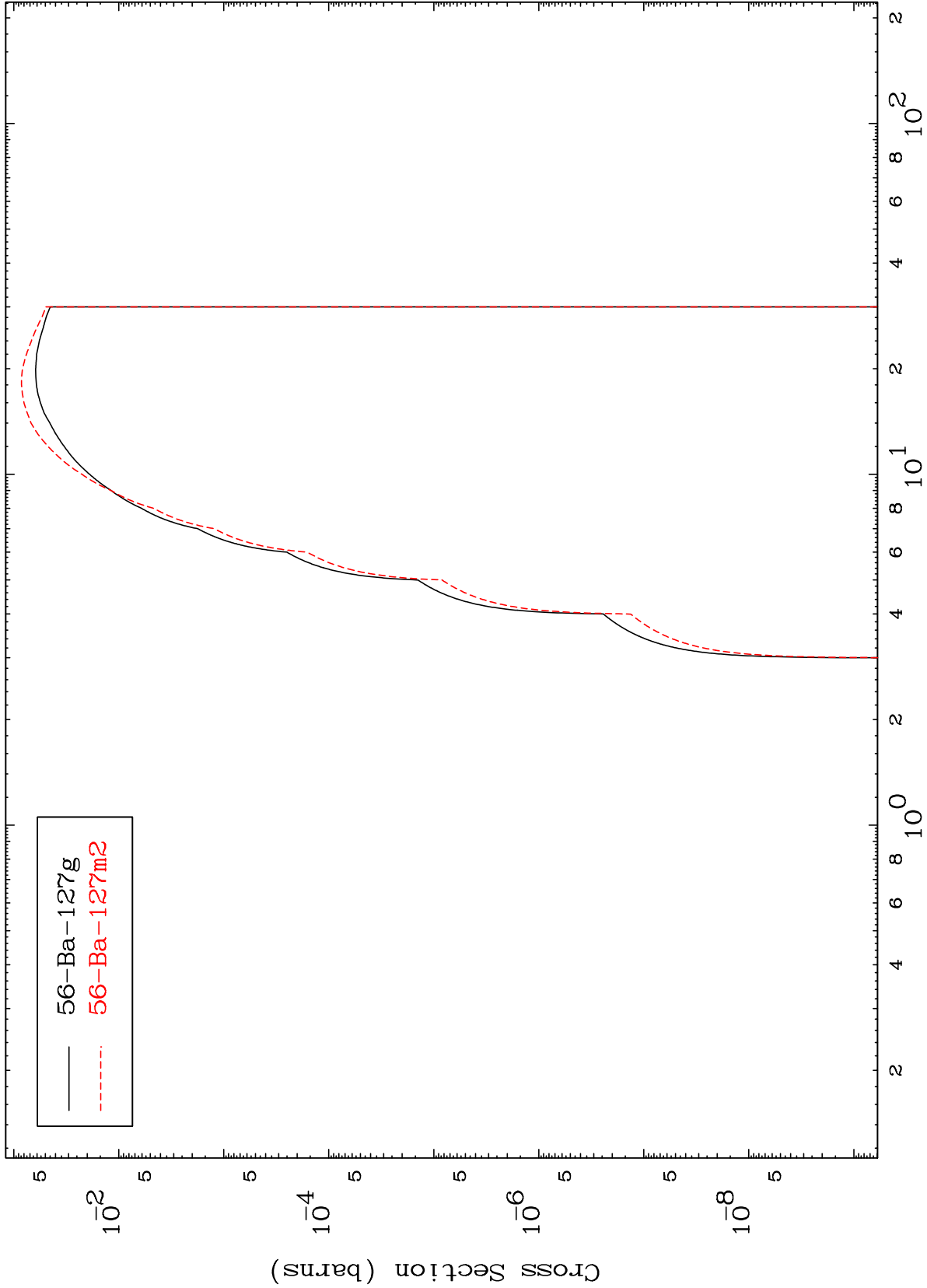
Radionuclide Production Cross Section



MAT 5692

57-La-127

(d,2p)
Radionuclide Production Cross Section



25

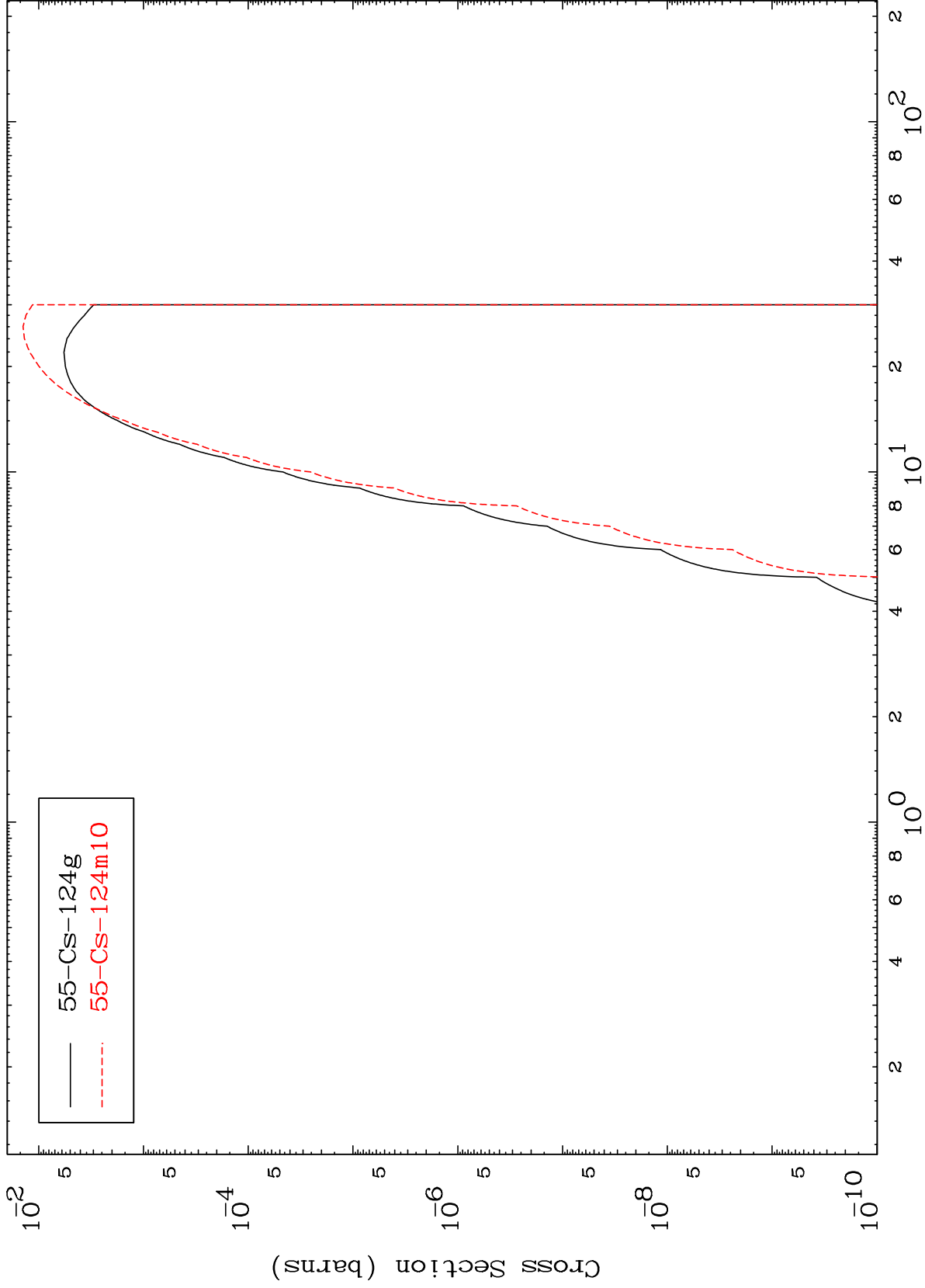
57-La-127

MAT 5692

(d,p) α

57-La-127

Radionuclide Production Cross Section



26

Incident Energy (MeV)

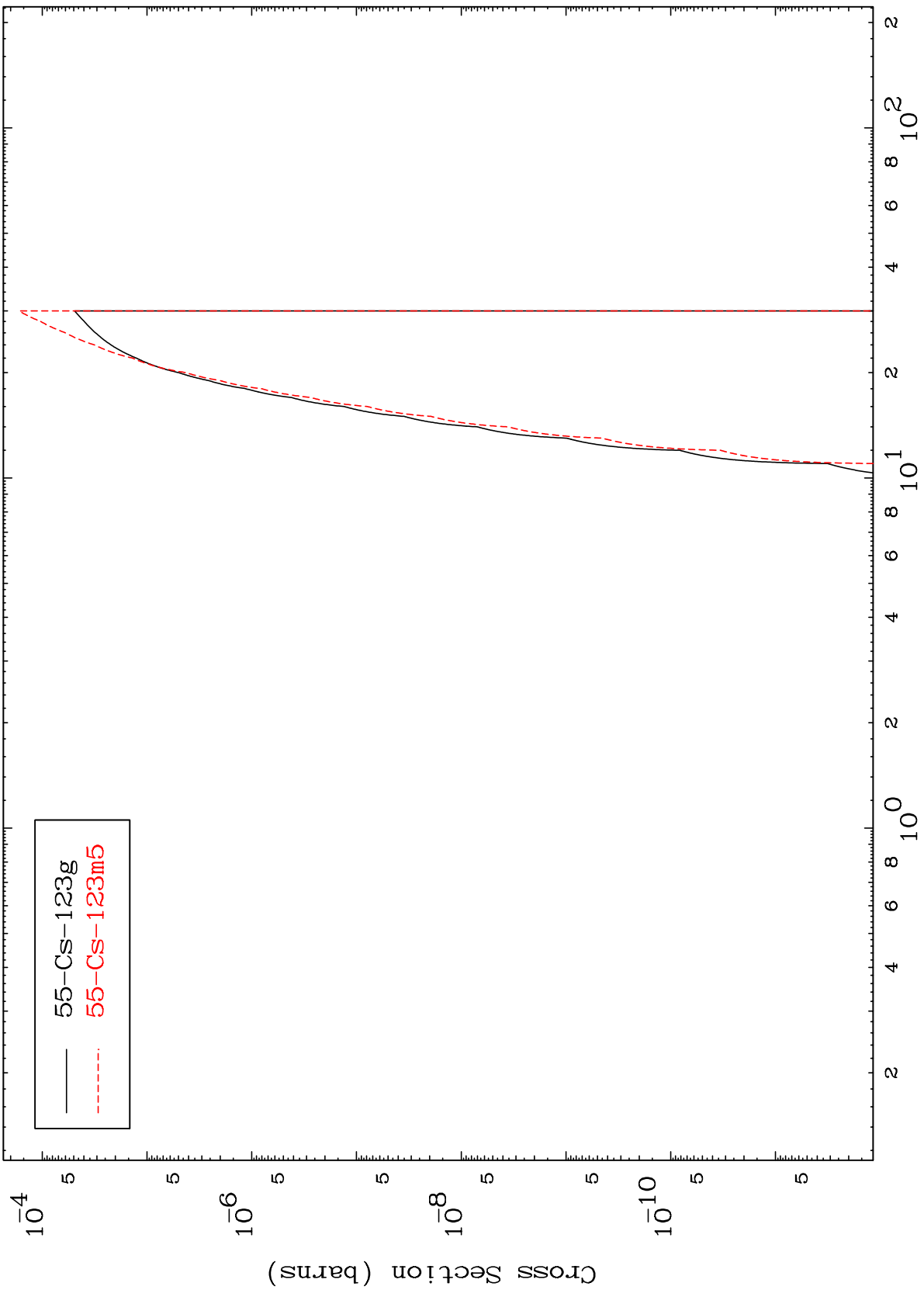
57-La-127

MAT 5692

(d,d) α

57-La-127

Radionuclide Production Cross Section



— 55-Cs-123g
- - - 55-Cs-123m5