

Program EVALPLOT
(Version 2018-1)

by

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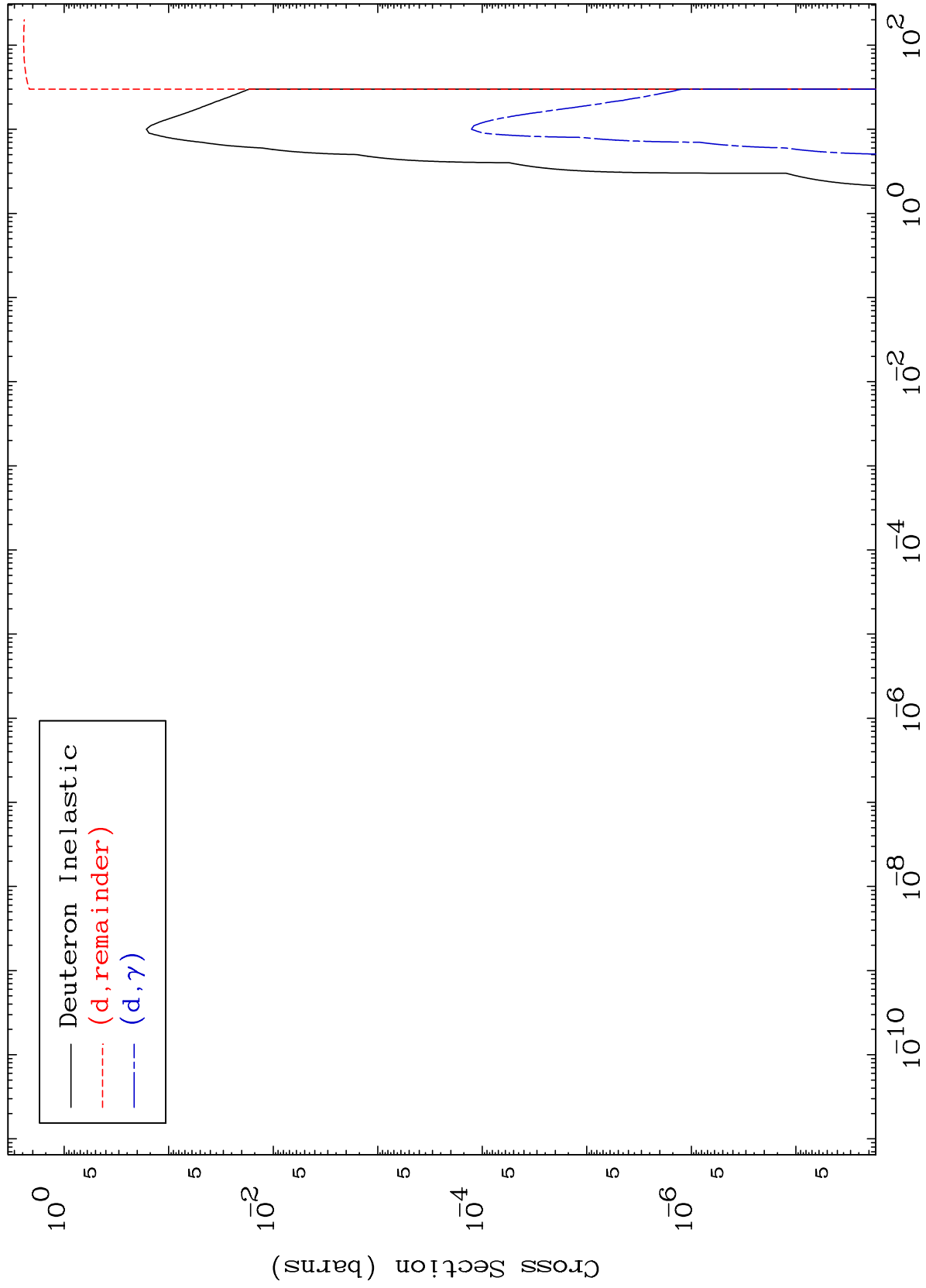
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5708

Deuteron Major
0 Kelvin Cross Sections

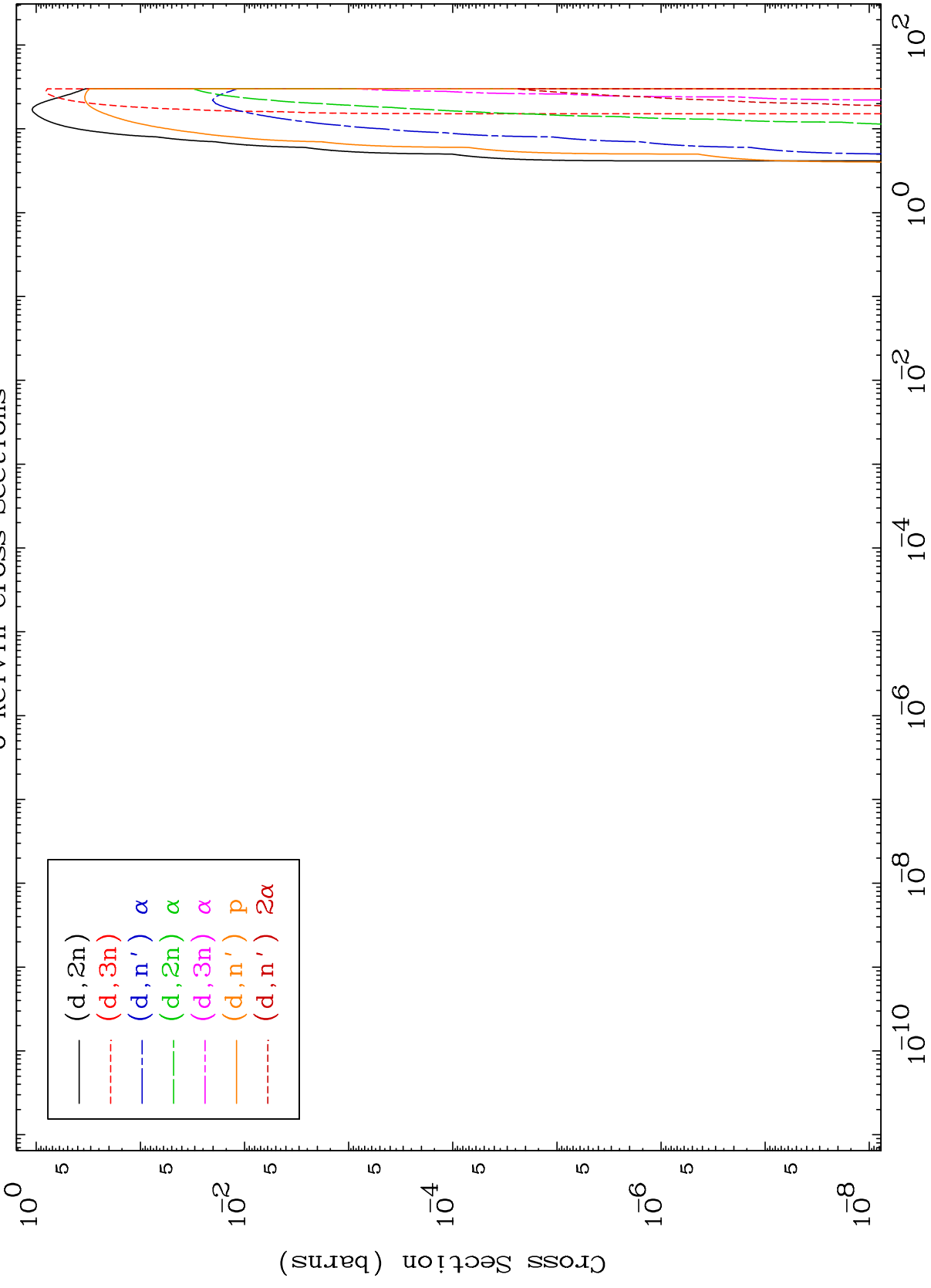
57-La-132



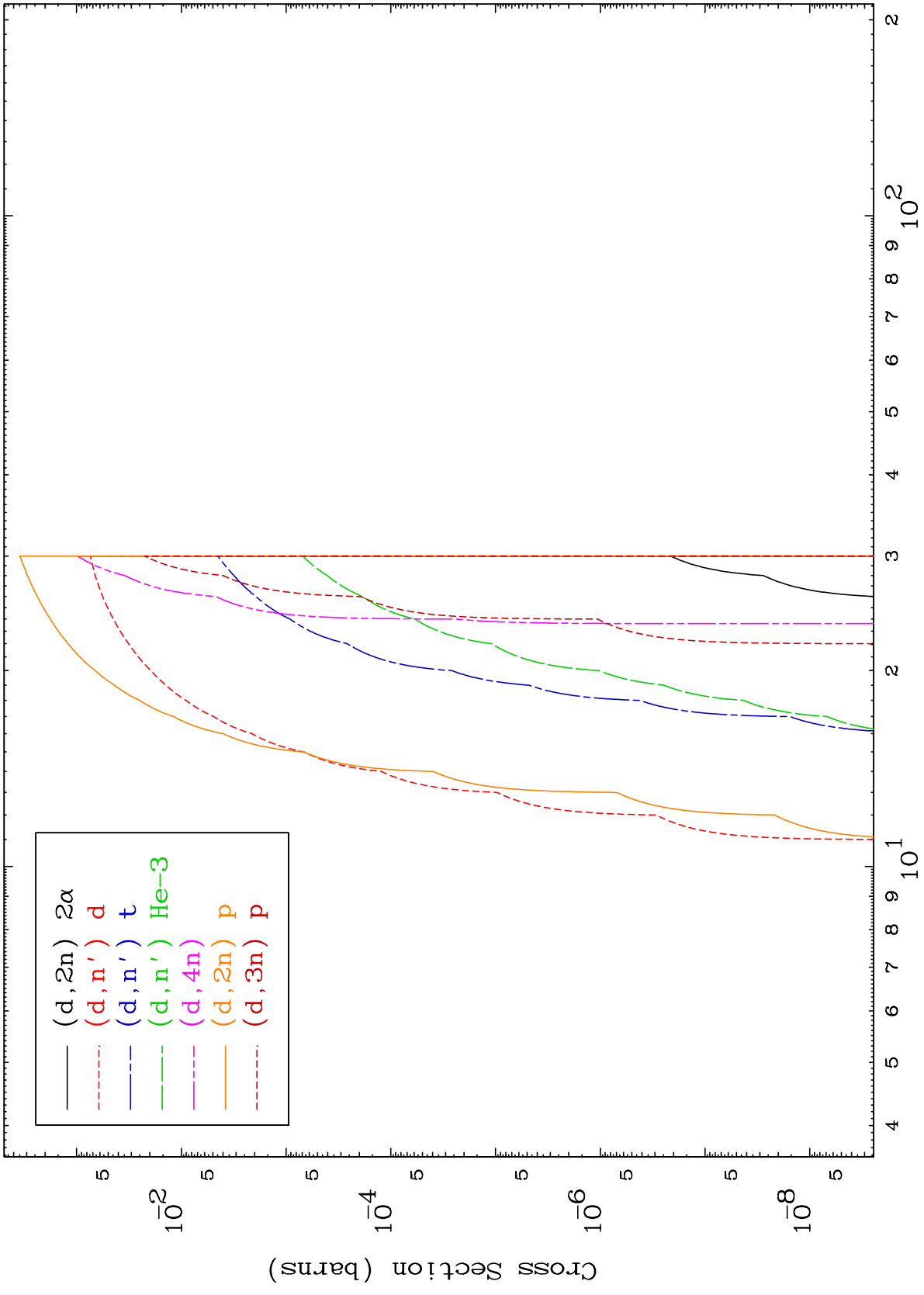
MAT 5708

Deuteron Neutron Production
0 Kelvin Cross Sections

57-La-132



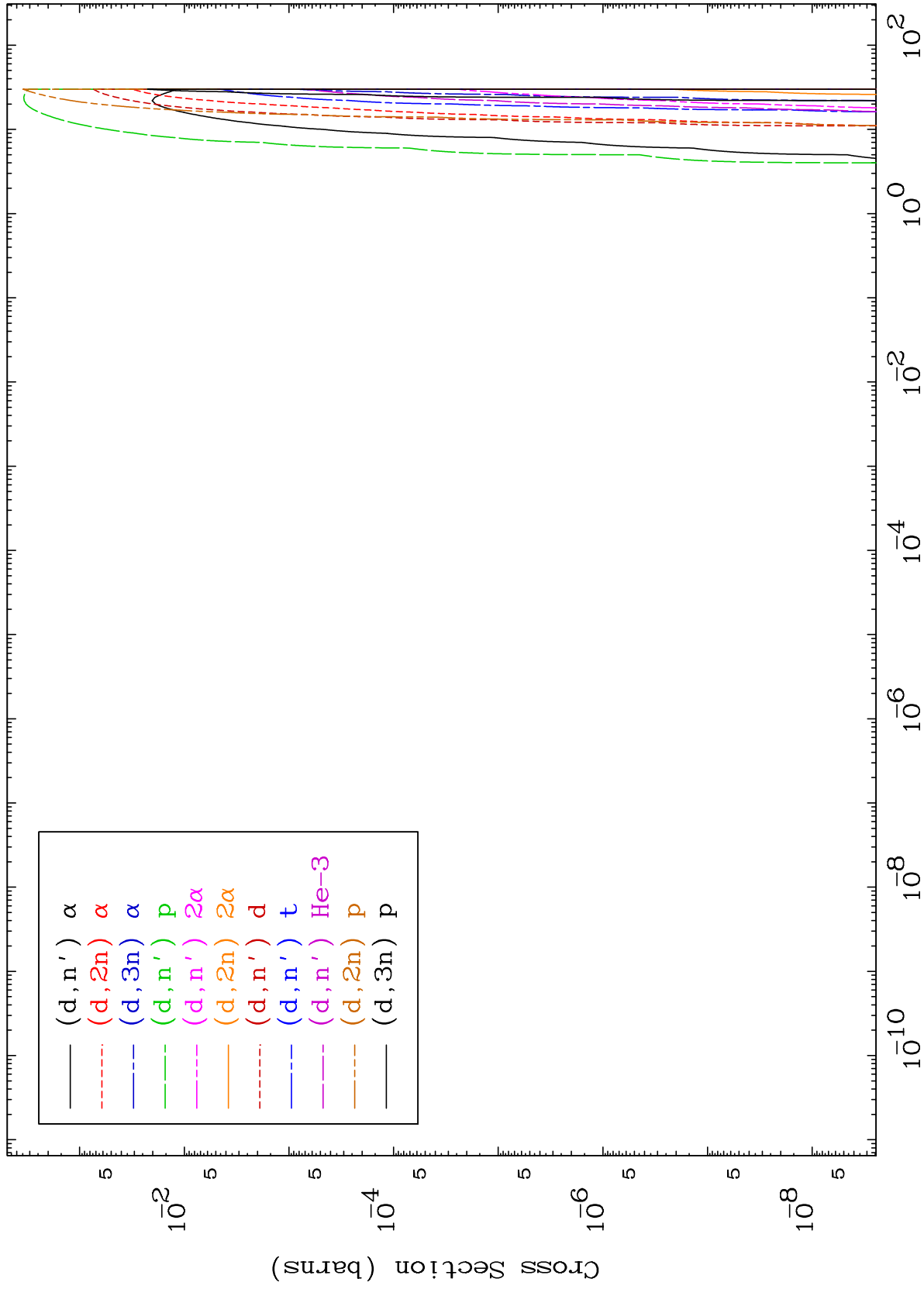
57-La-132



MAT 5708

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-132

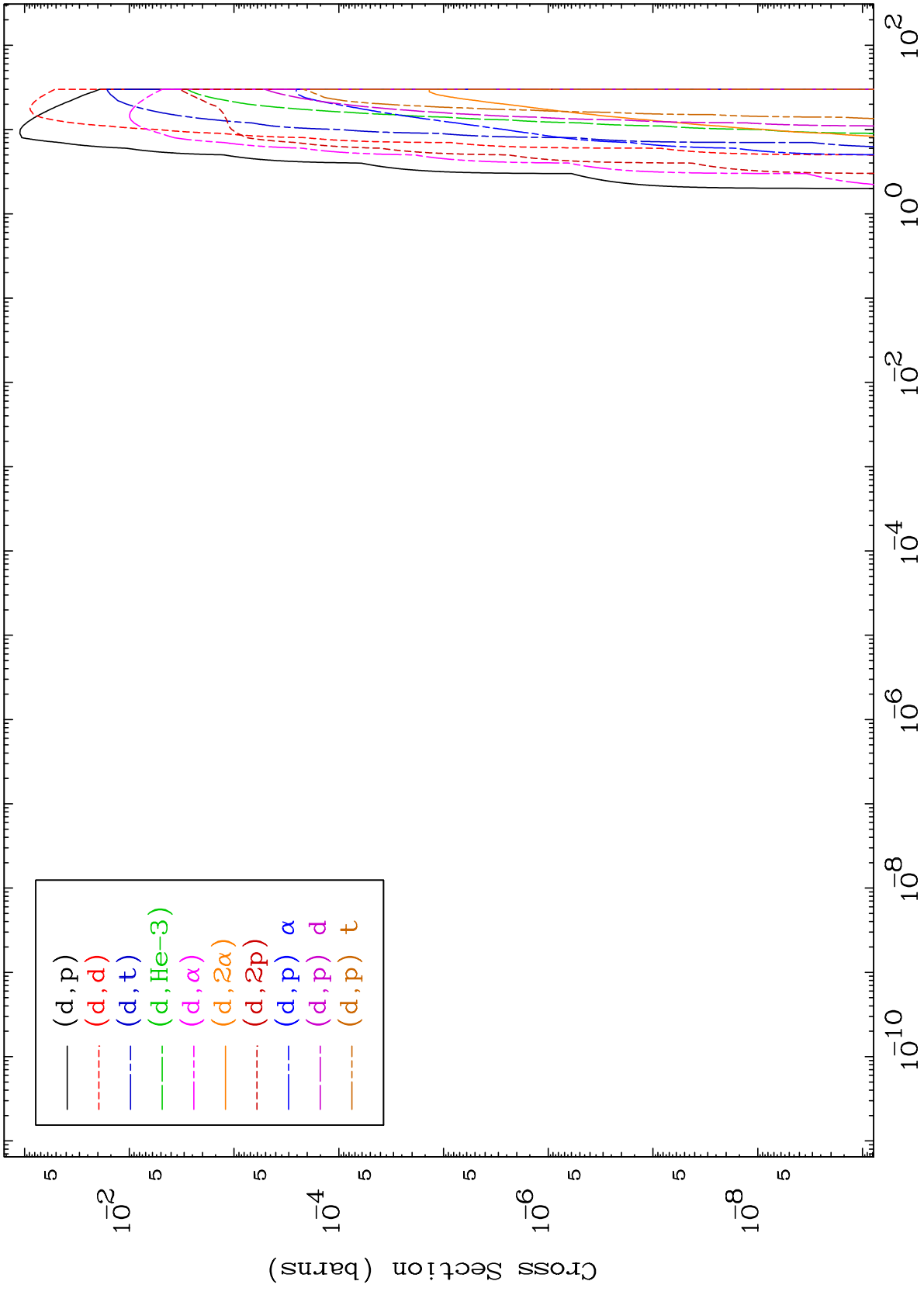


57-La-132

MAT 5708

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-132



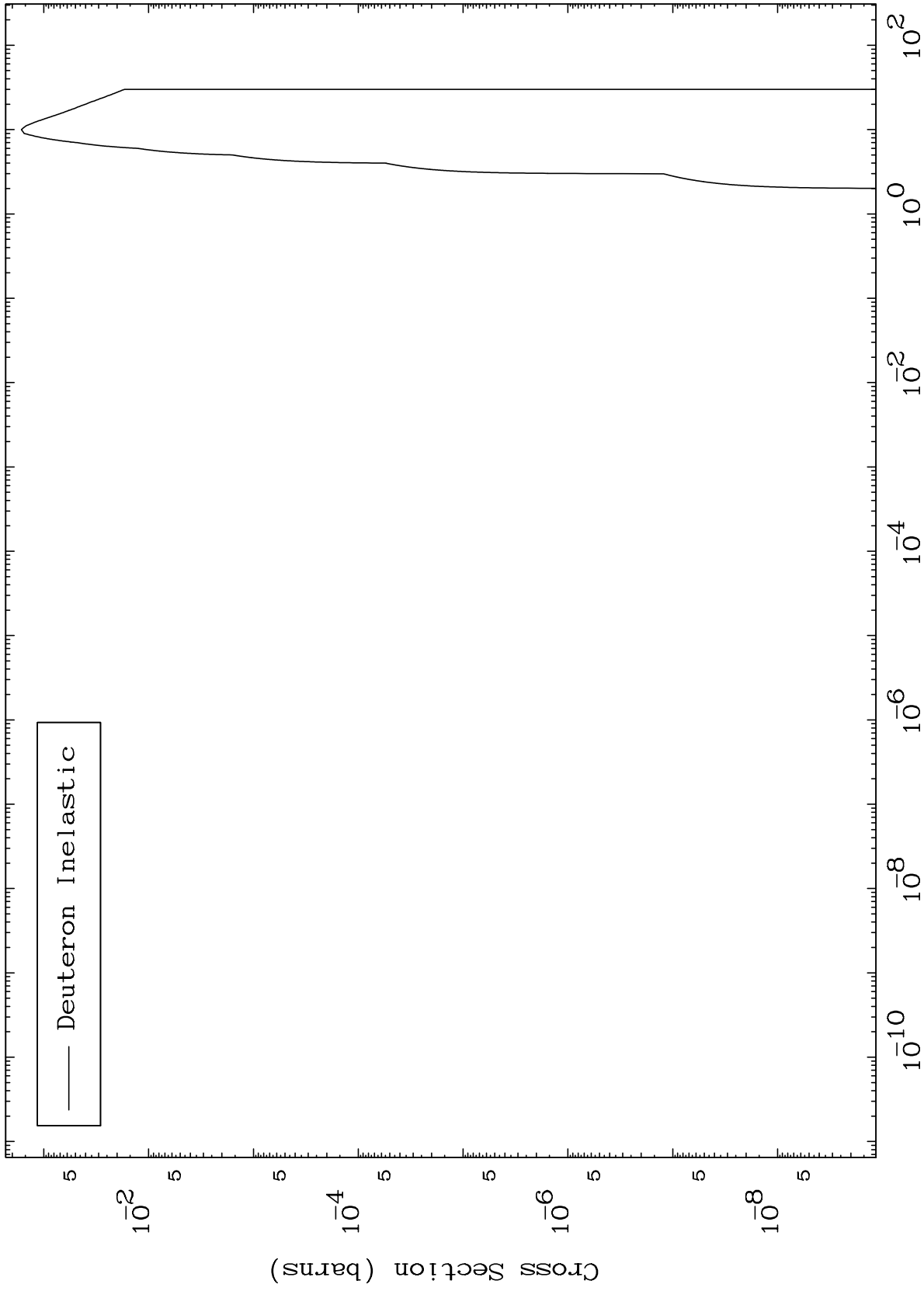
5

57-La-132

MAT 5708

(d,n') Level
0 Kelvin Cross Sections

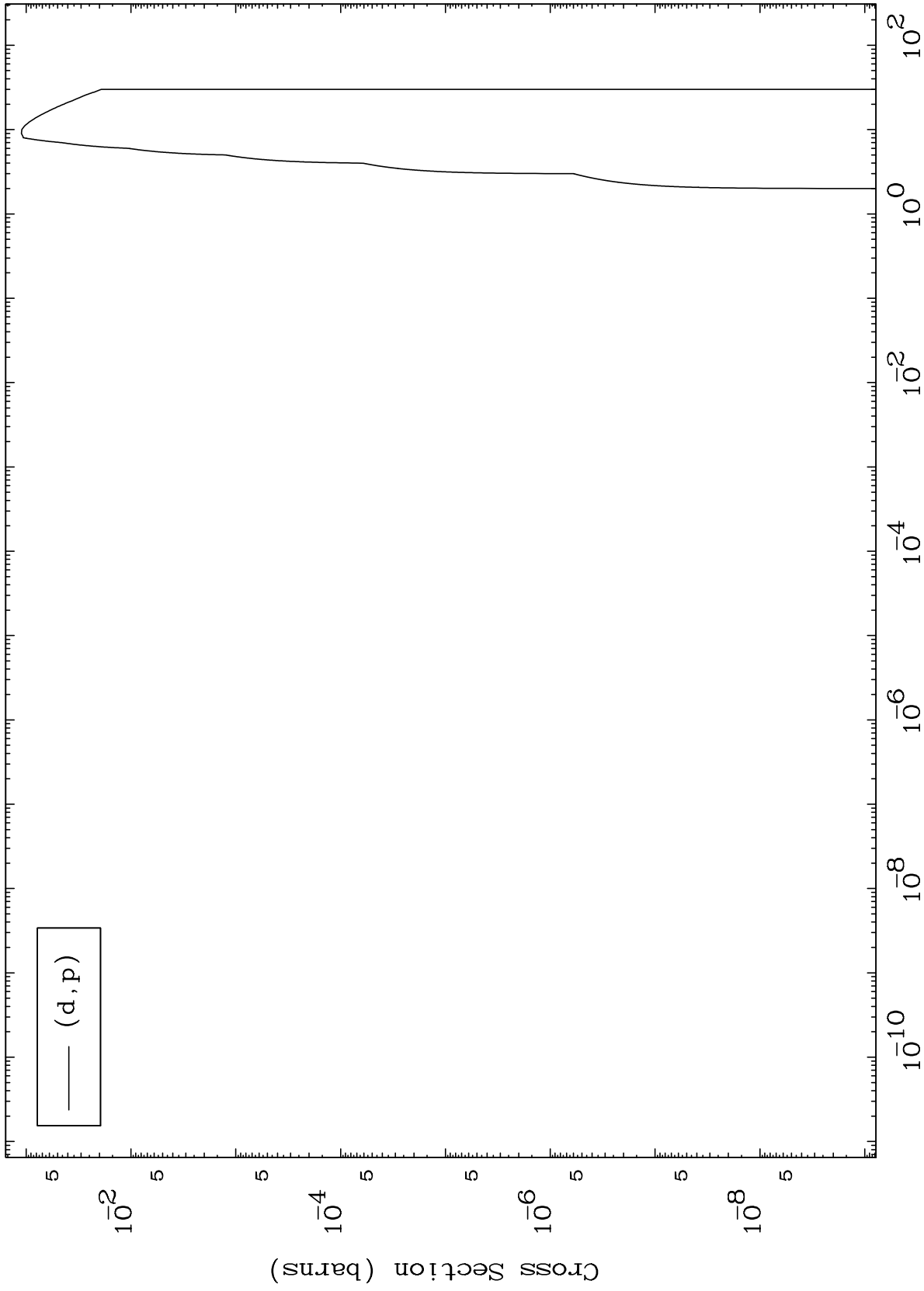
57-La-132



MAT 5708

(d,p) Levels
0 Kelvin Cross Sections

57-La-132



7

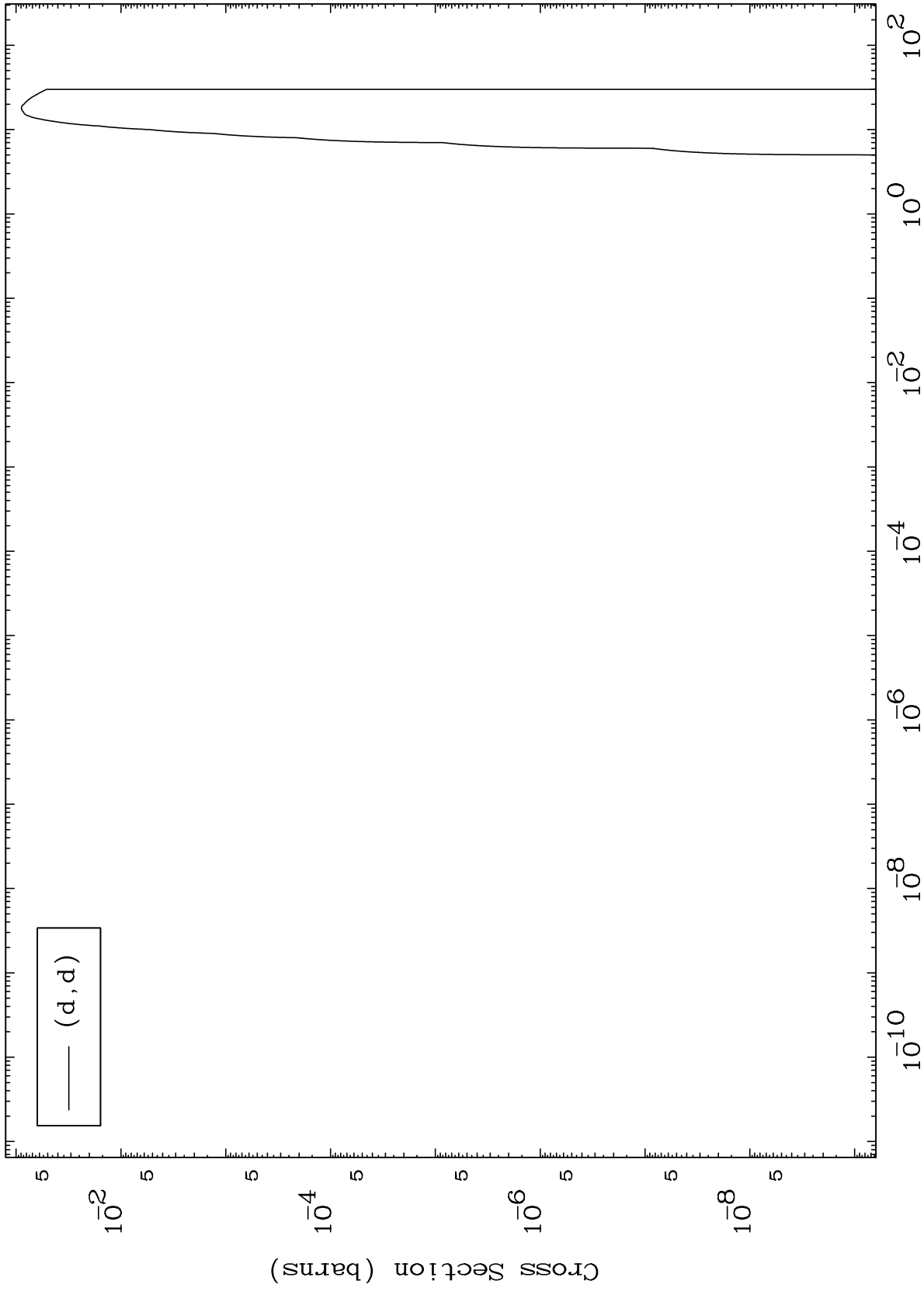
Incident Energy (MeV)

57-La-132

MAT 5708

(d,d) Levels
0 Kelvin Cross Sections

57-La-132



8

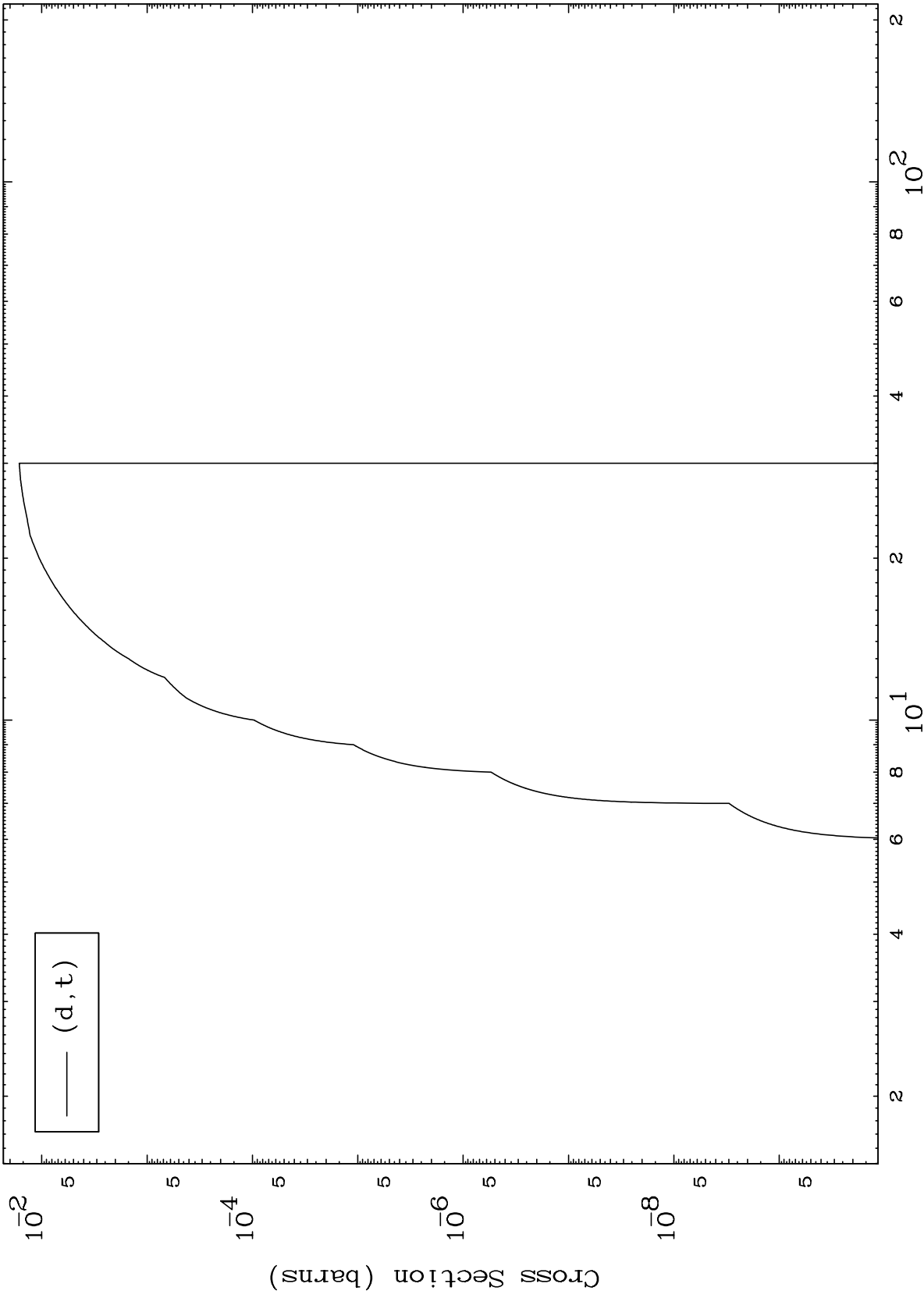
Incident Energy (MeV)

57-La-132

MAT 5708

(d,t) Levels
0 Kelvin Cross Sections

57-La-132



9

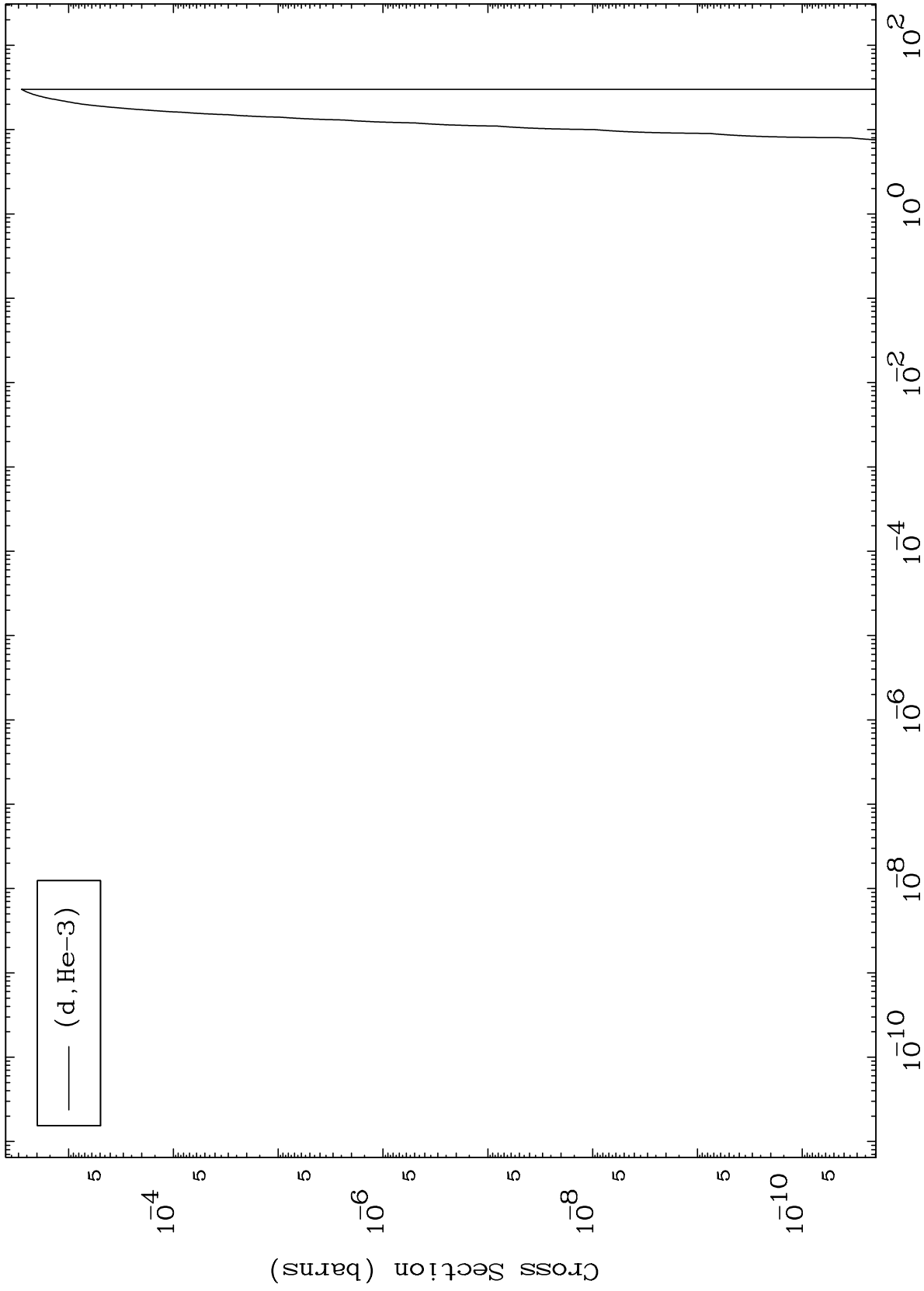
Incident Energy (MeV)

57-La-132

MAT 5708

(d,He3) Levels
0 Kelvin Cross Sections

57-La-132



10

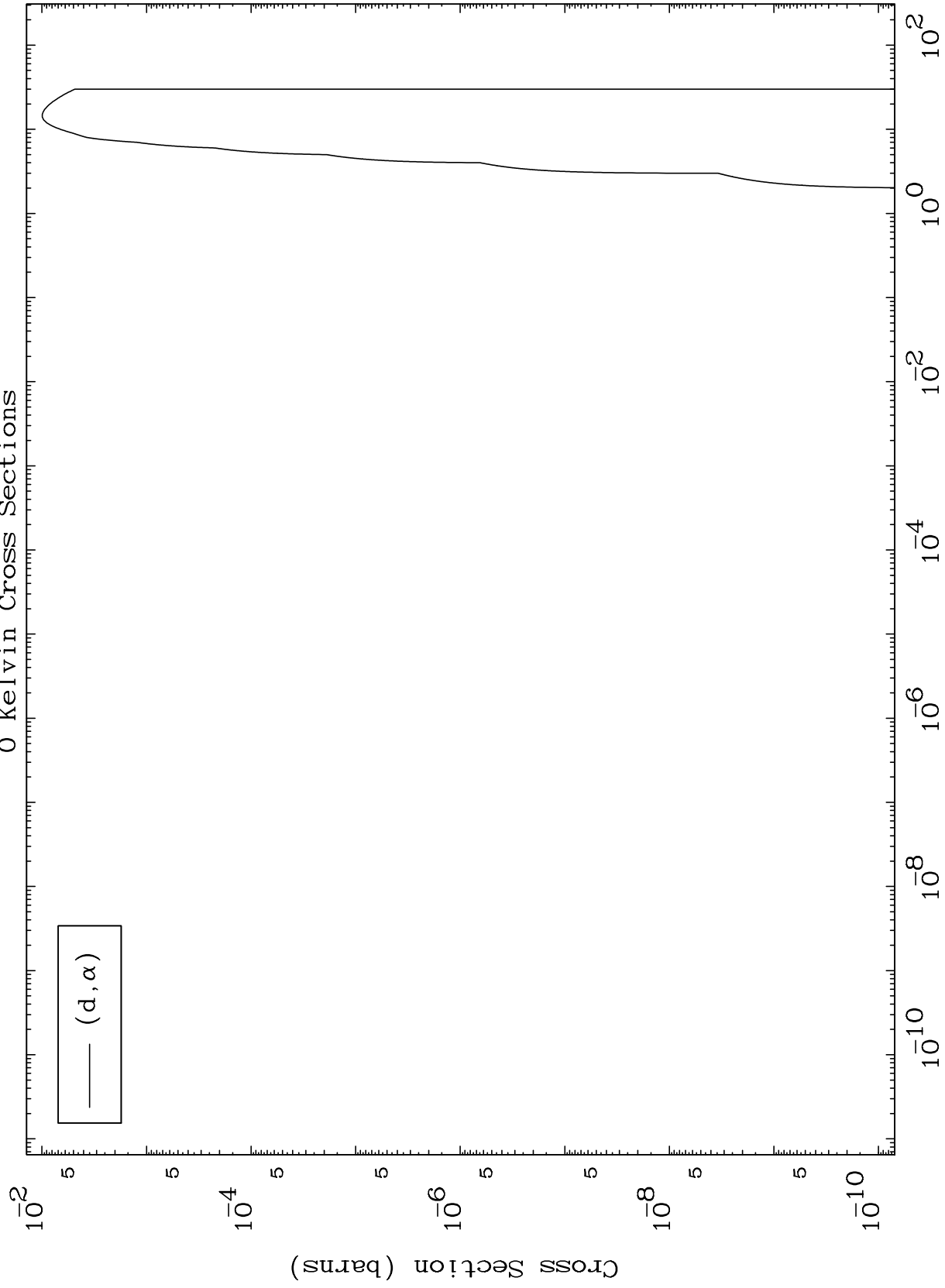
Incident Energy (MeV)

57-La-132

MAT 5708

(d, α) Levels
0 Kelvin Cross Sections

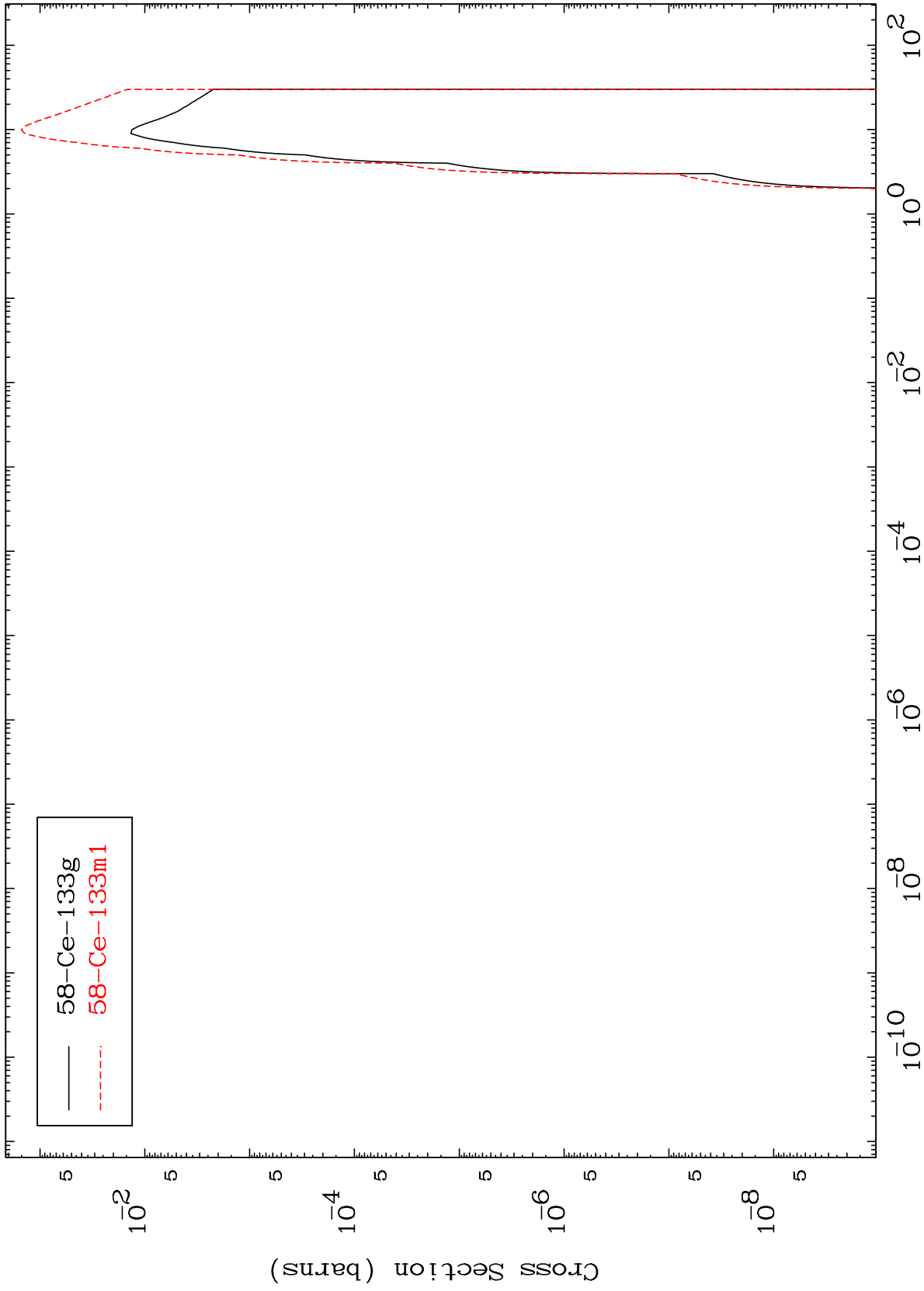
57-La-132



MAT 5708

Deuteron Inelastic
Radionuclide Production Cross Section

57-La-132



12

Incident Energy (MeV)

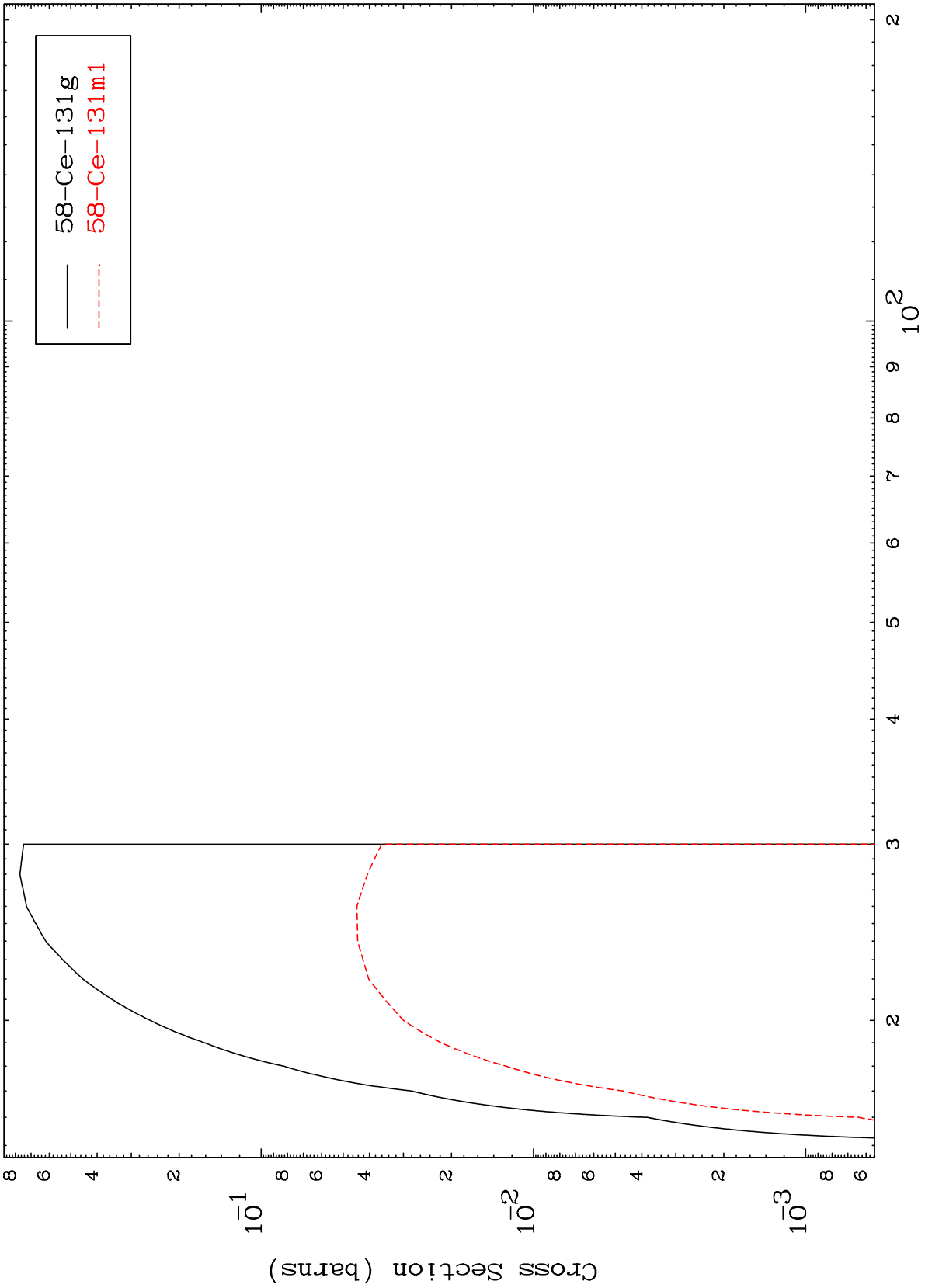
57-La-132

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(d,3n)

57-La-132

Radionuclide Production Cross Section



13

Incident Energy (MeV)

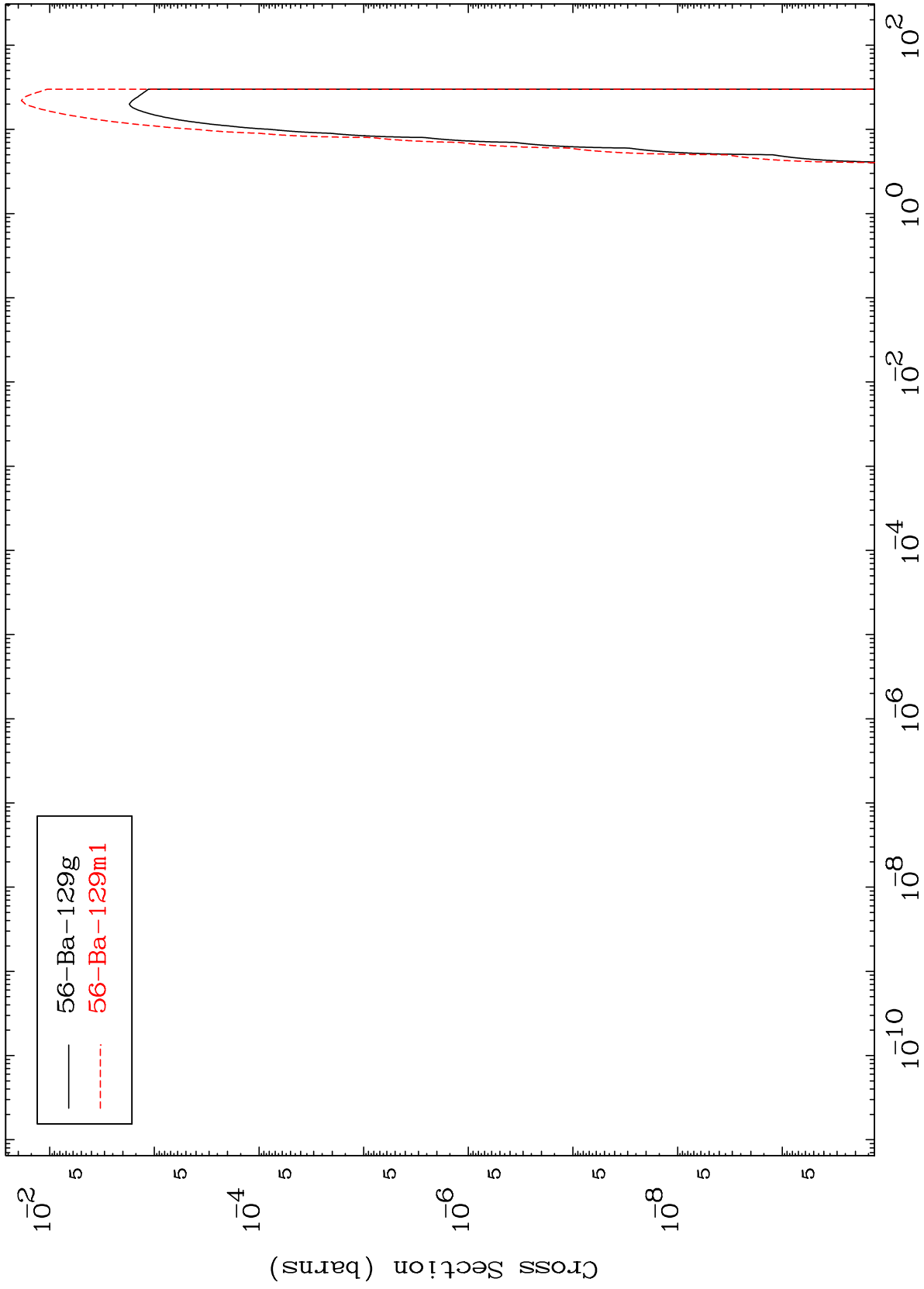
57-La-132

MAT 5708

(d,n') α

57-La-132

Radionuclide Production Cross Section

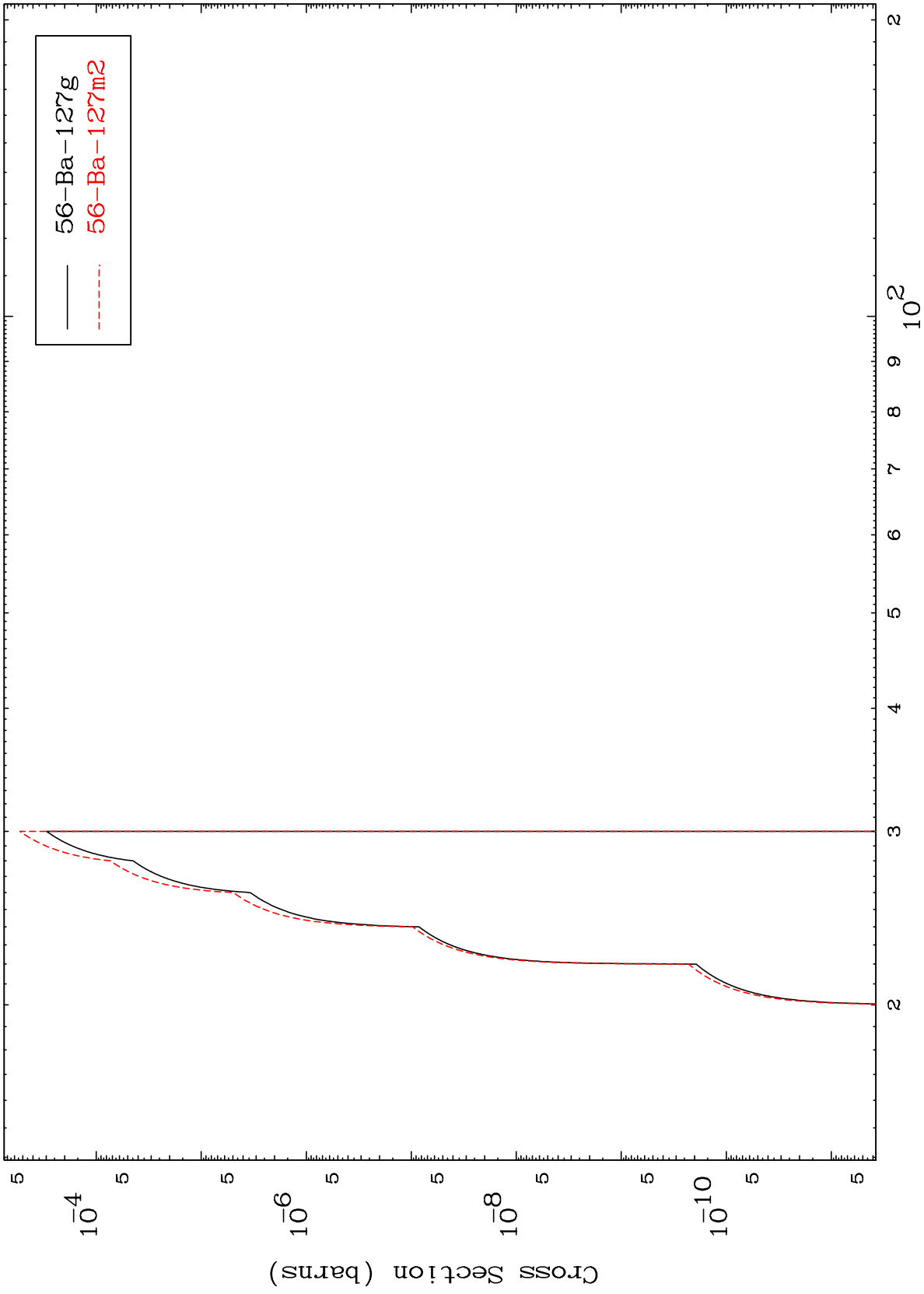


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(d,3n) α

57-La-132

Radionuclide Production Cross Section



15

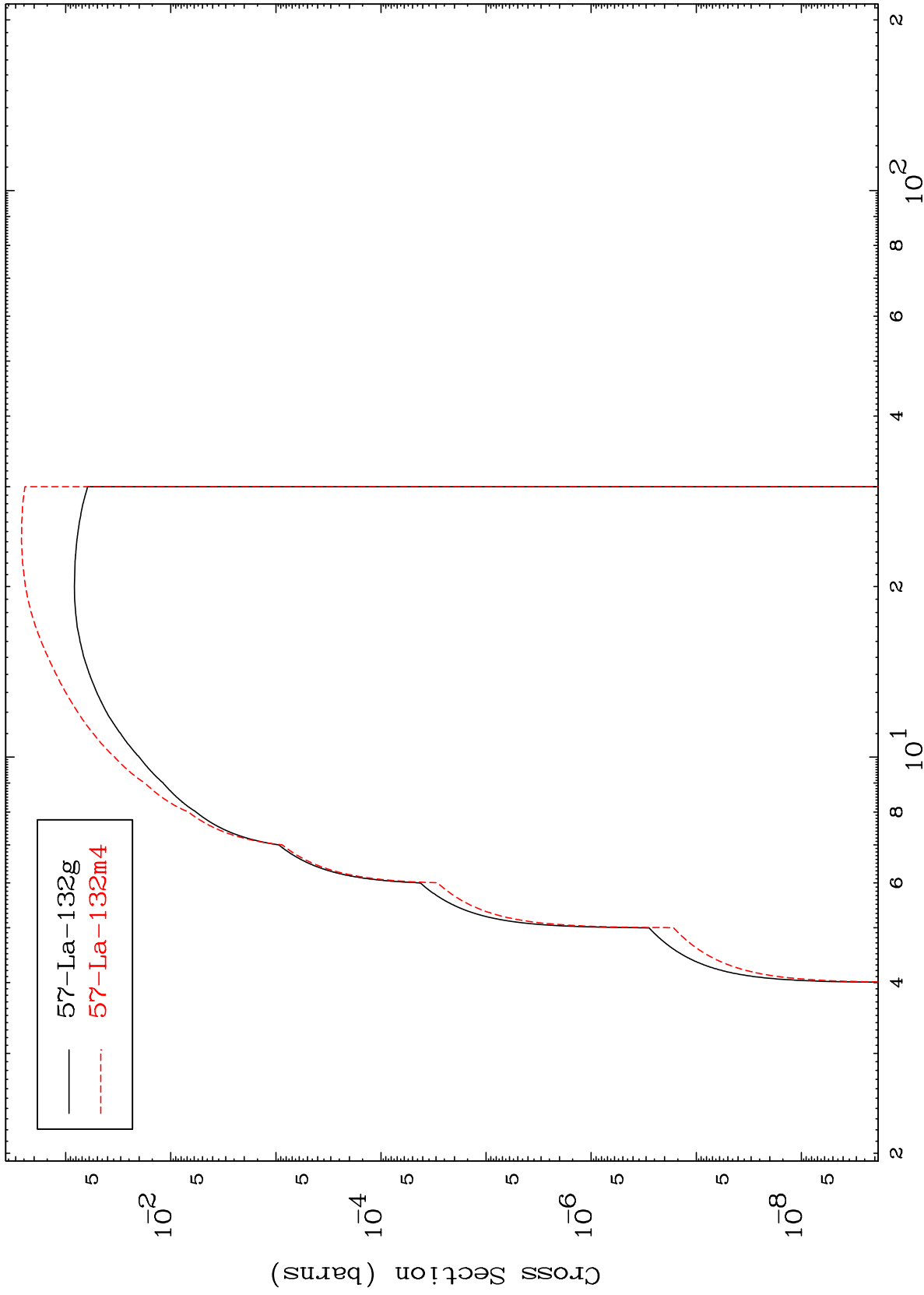
Incident Energy (MeV)

57-La-132

MAT 5708

57-La-132

(d,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

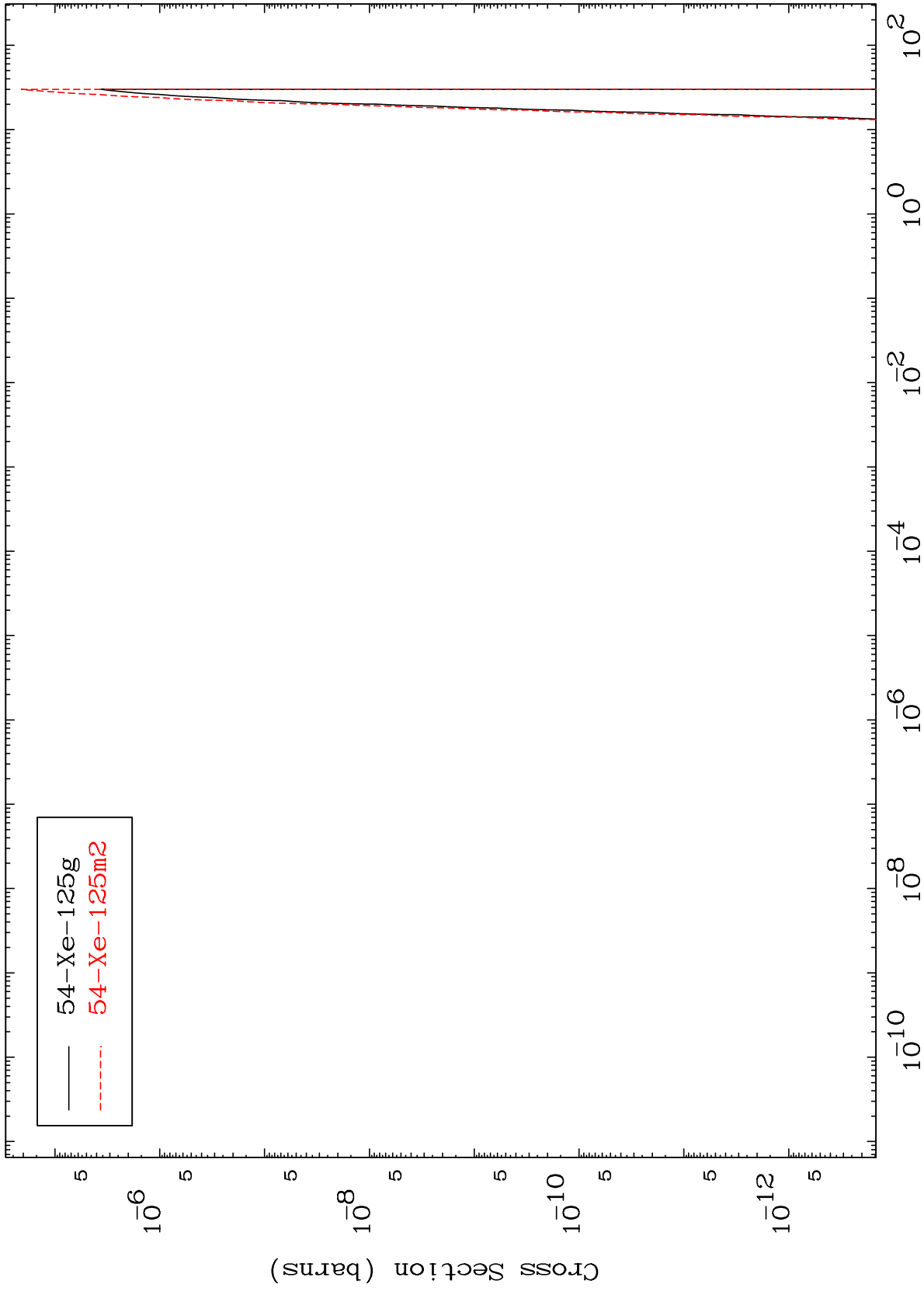
57-La-132

MAT 5708

(d,n') 2 α

57-La-132

Radionuclide Production Cross Section



17

Incident Energy (MeV)

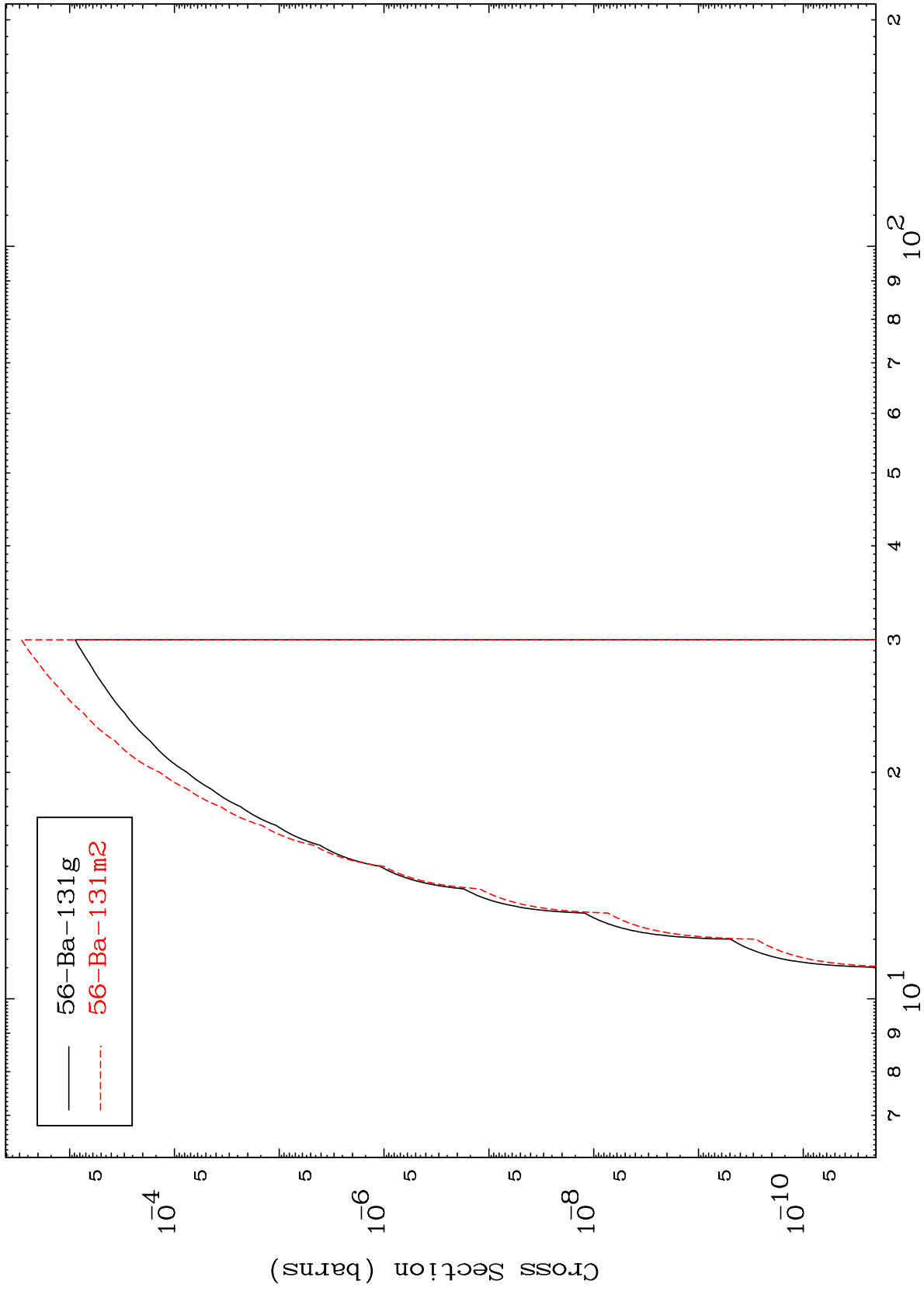
57-La-132

MAT 5708

(d,2n) p

57-La-132

Radionuclide Production Cross Section



18

Incident Energy (MeV)

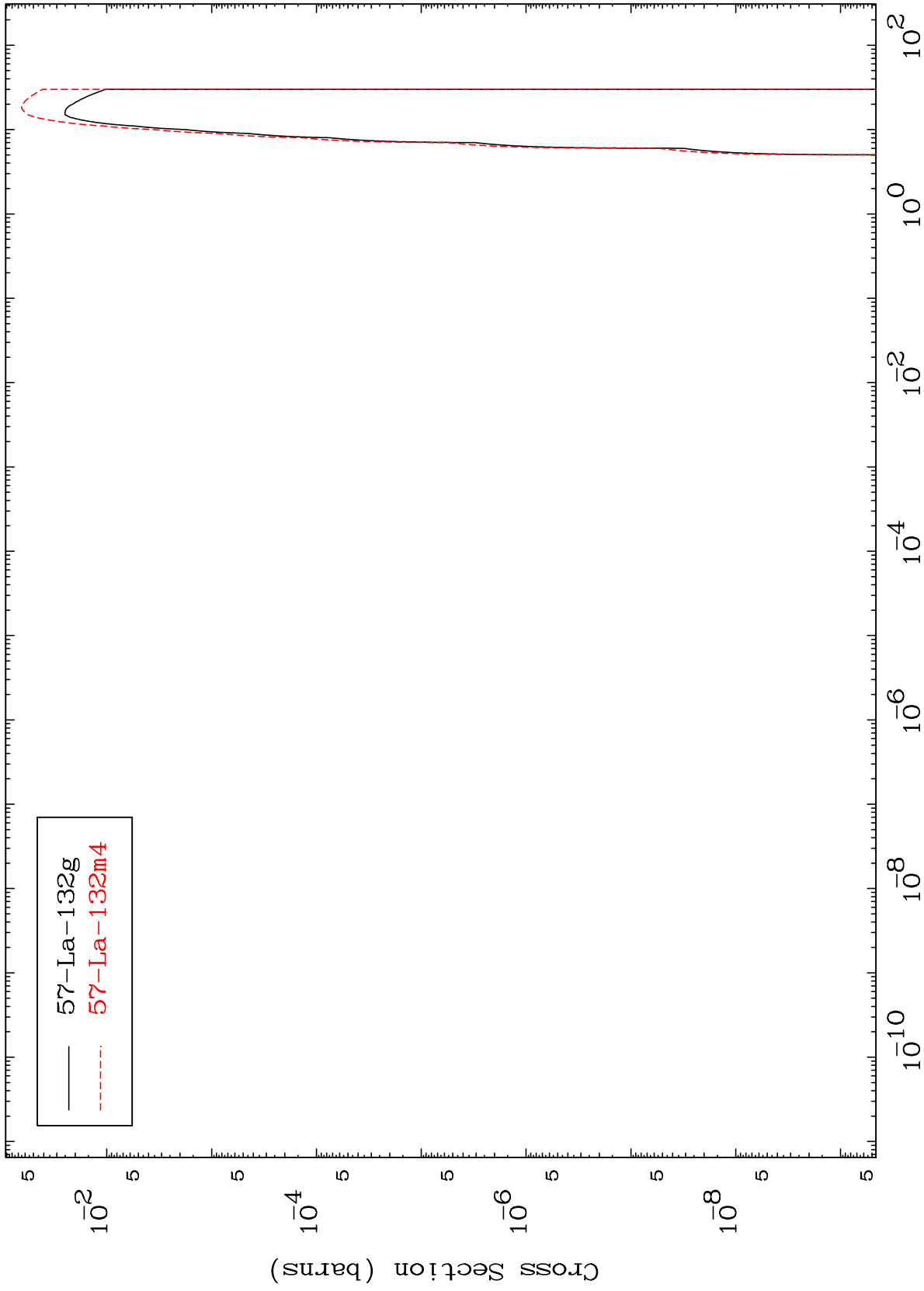
57-La-132

MAT 5708

(d,d)

⁵⁷La-132

Radionuclide Production Cross Section



19

Incident Energy (MeV)

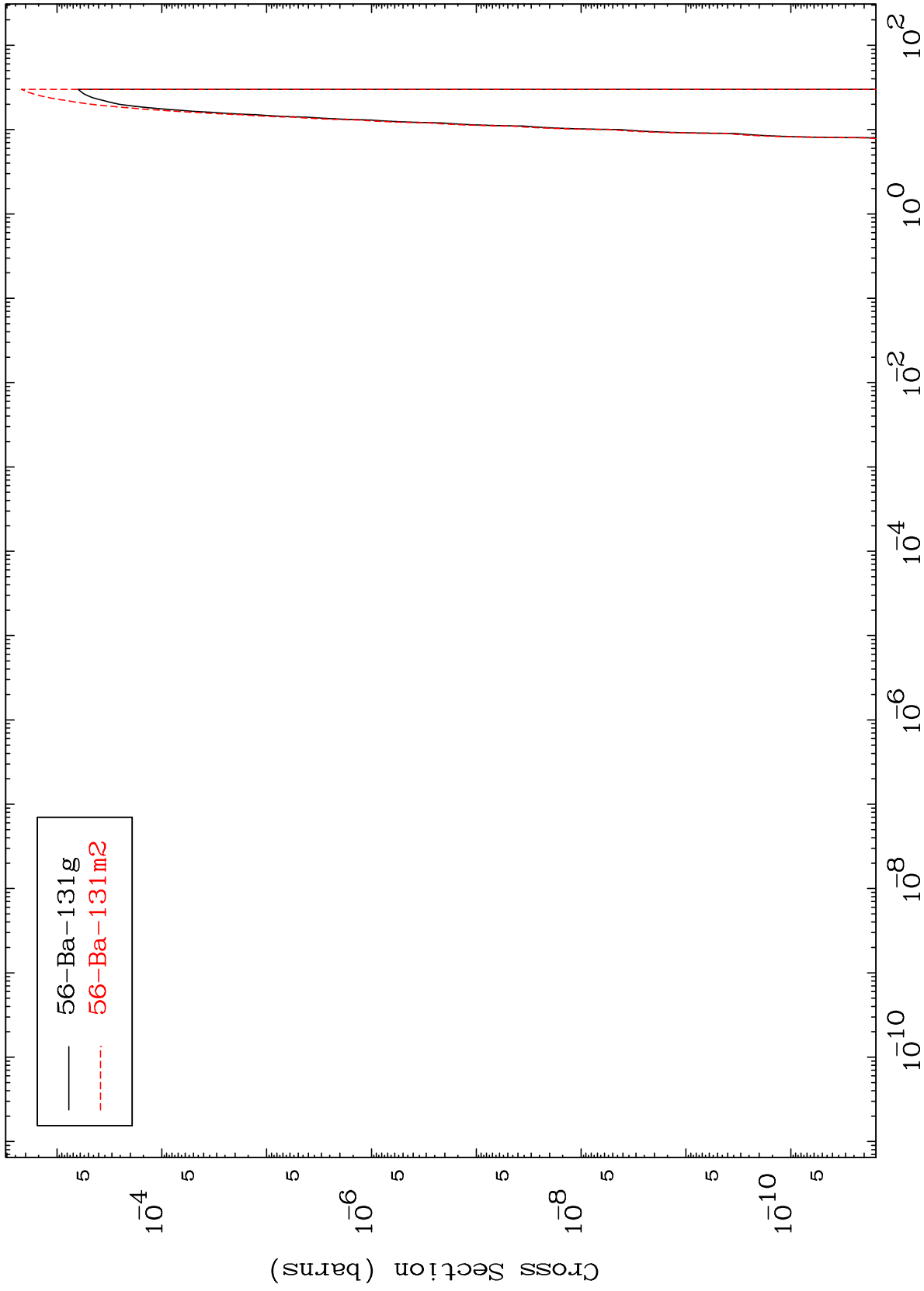
⁵⁷La-132

MAT 5708

(d, He-3)

57-La-132

Radionuclide Production Cross Section



20

Incident Energy (MeV)

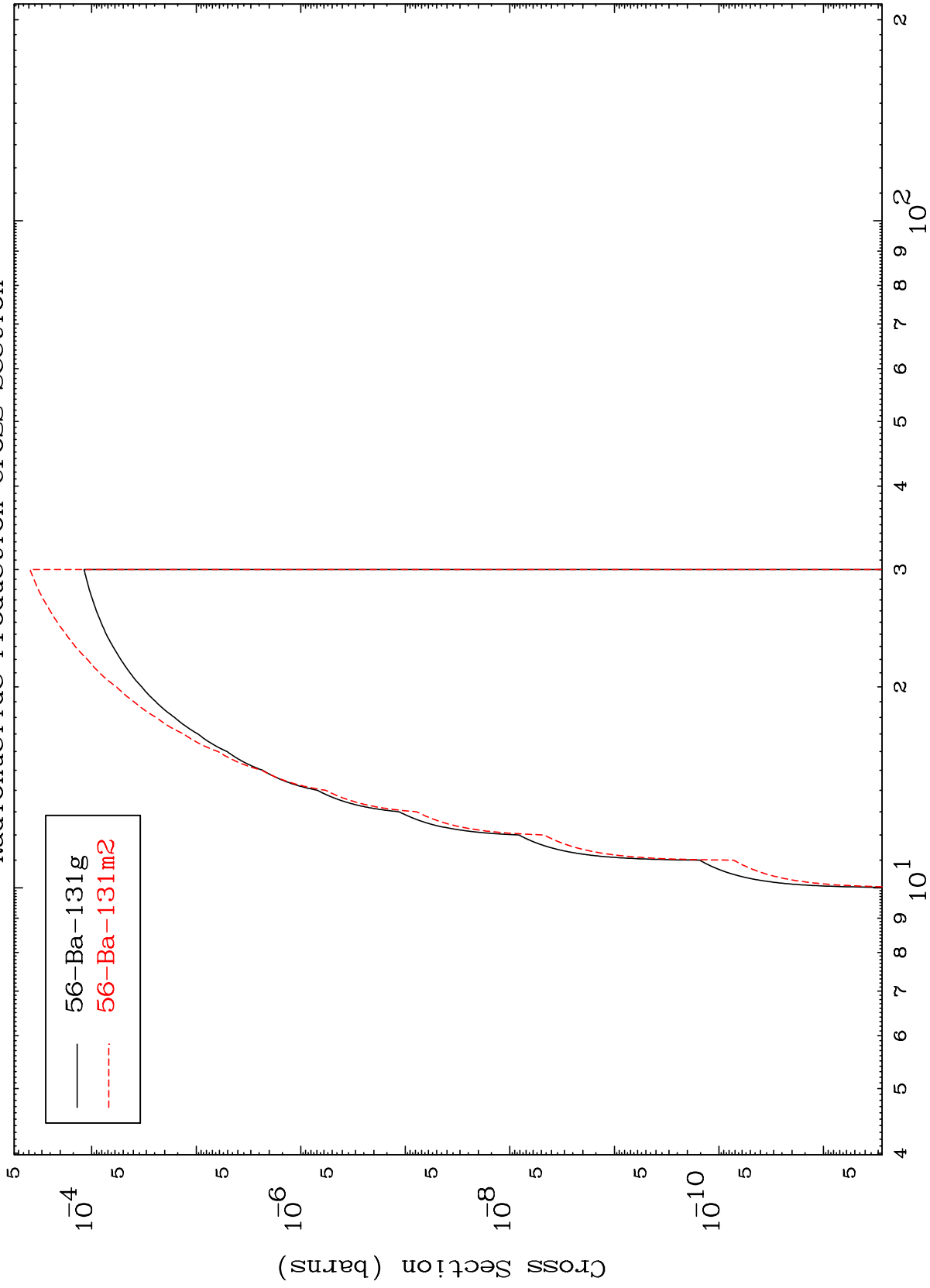
57-La-132

MAT 5708

(d,p) d

57-La-132

Radionuclide Production Cross Section



56-Ba-131 g
56-Ba-131 m2