

Program EVALPLOT
(Version 2018-1)

by

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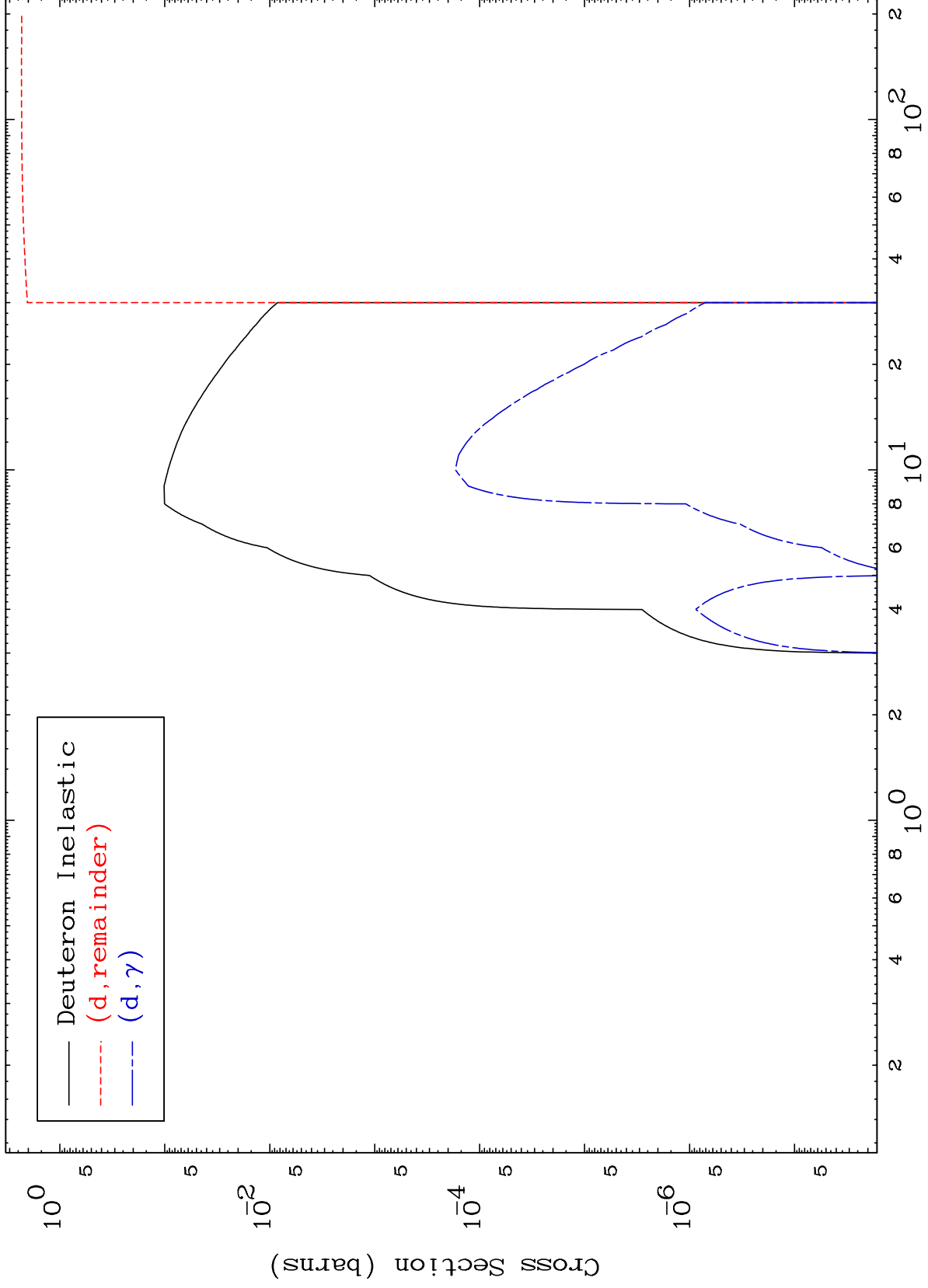
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5795

Deuteron Major
0 Kelvin Cross Sections

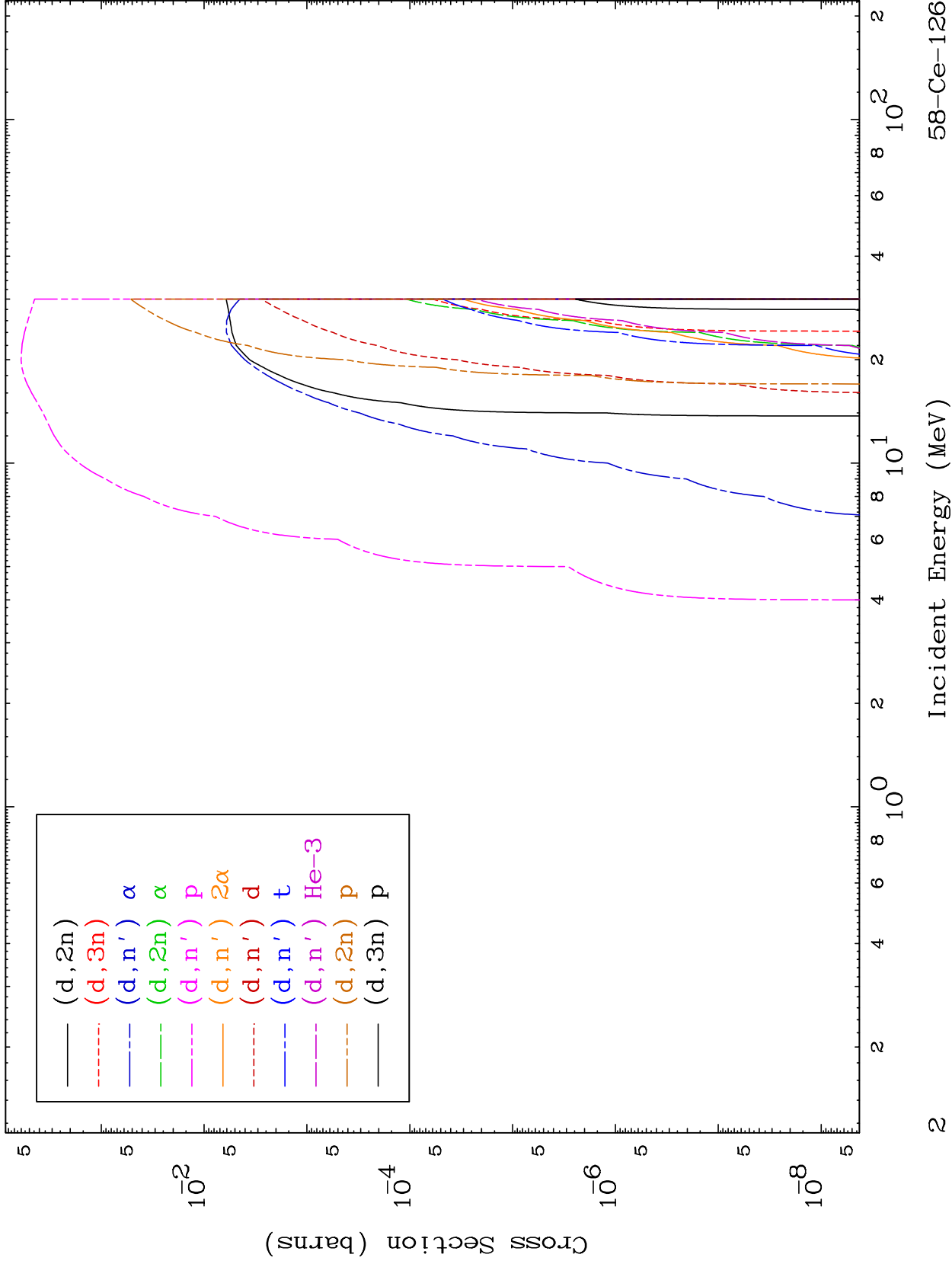
58-Ce-126

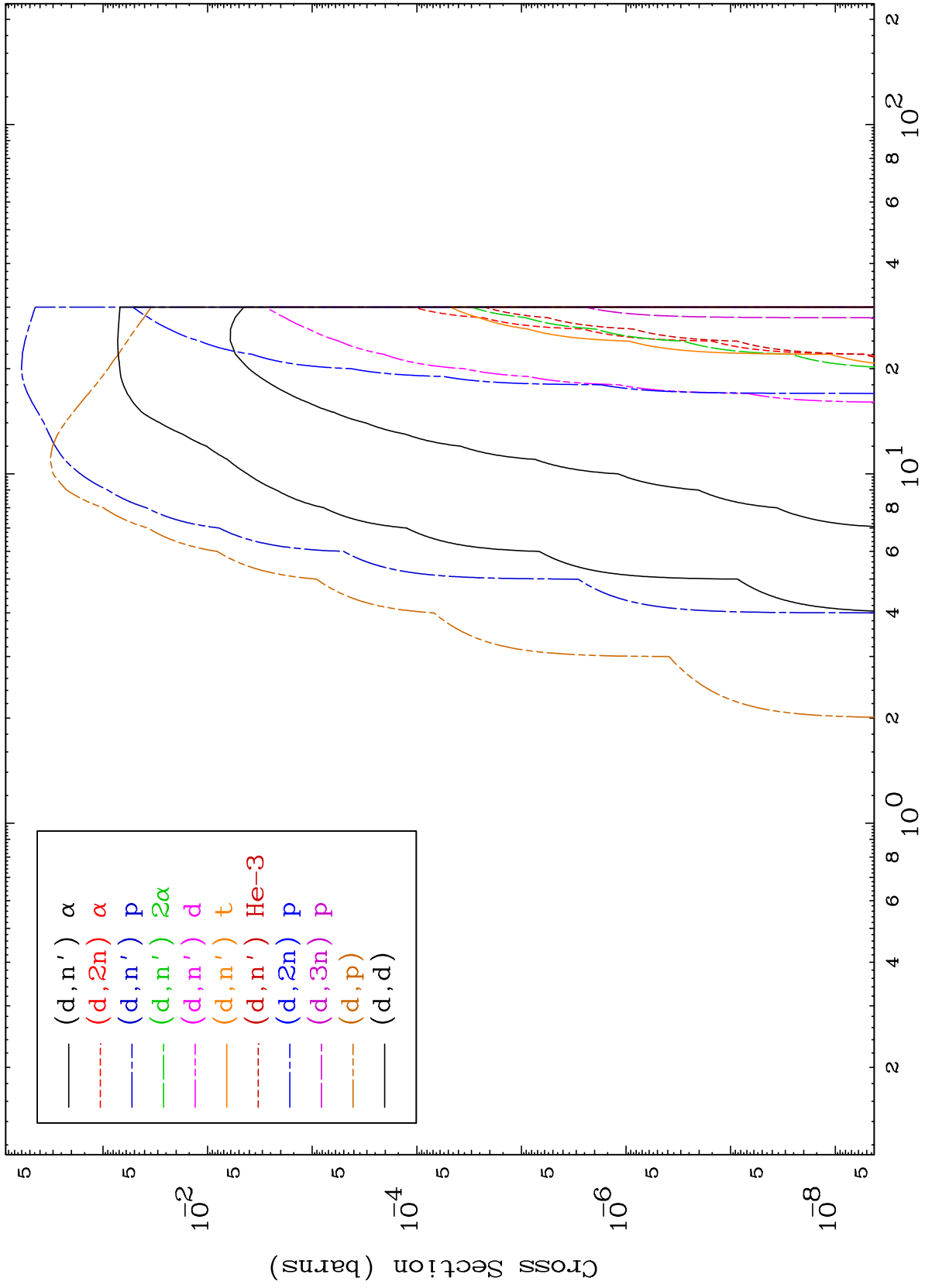


MAT 5795

Deuteron Neutron Production
0 Kelvin Cross Sections

58-Ce-126

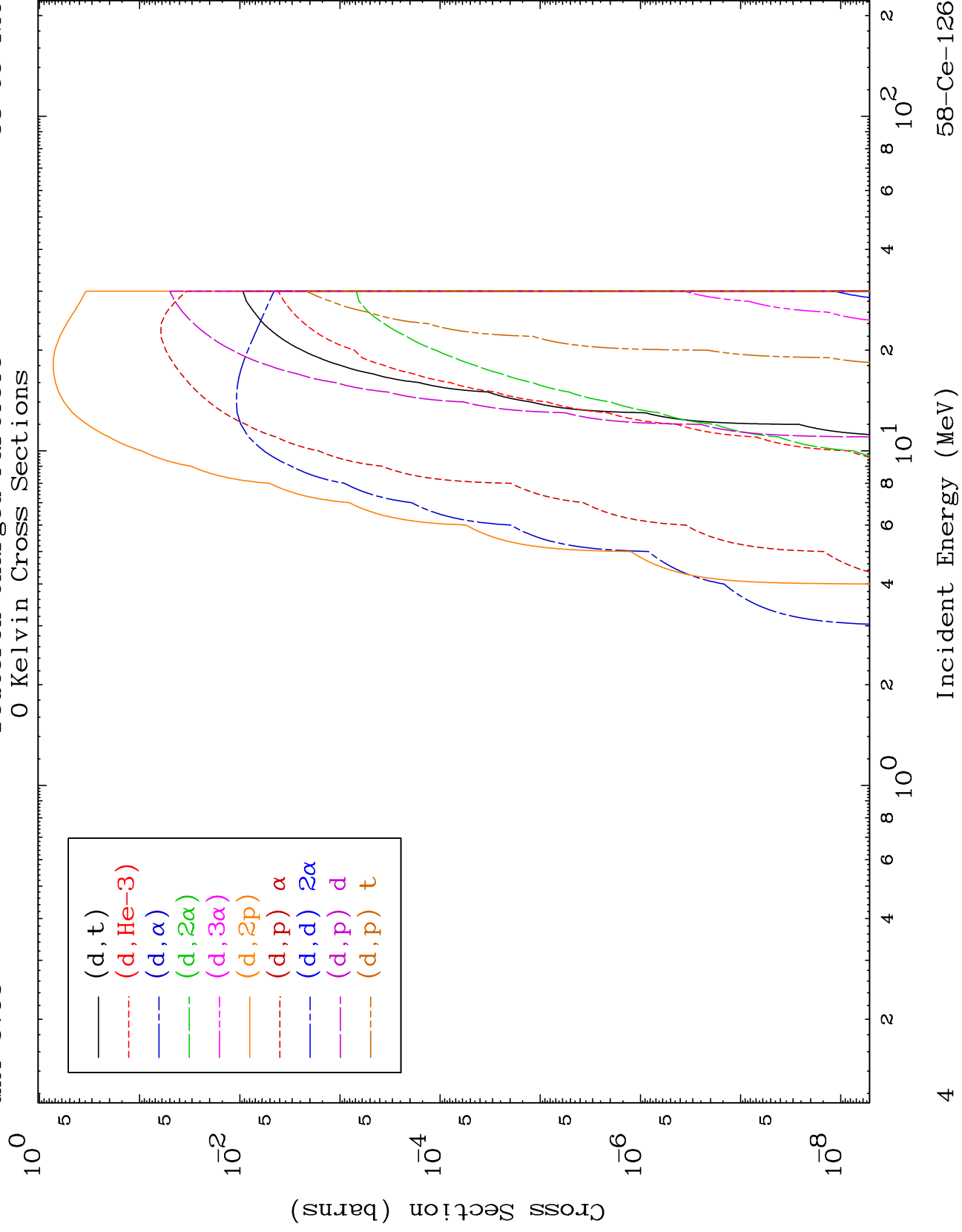




MAT 5795

Deuteron Charged Particle
0 Kelvin Cross Sections

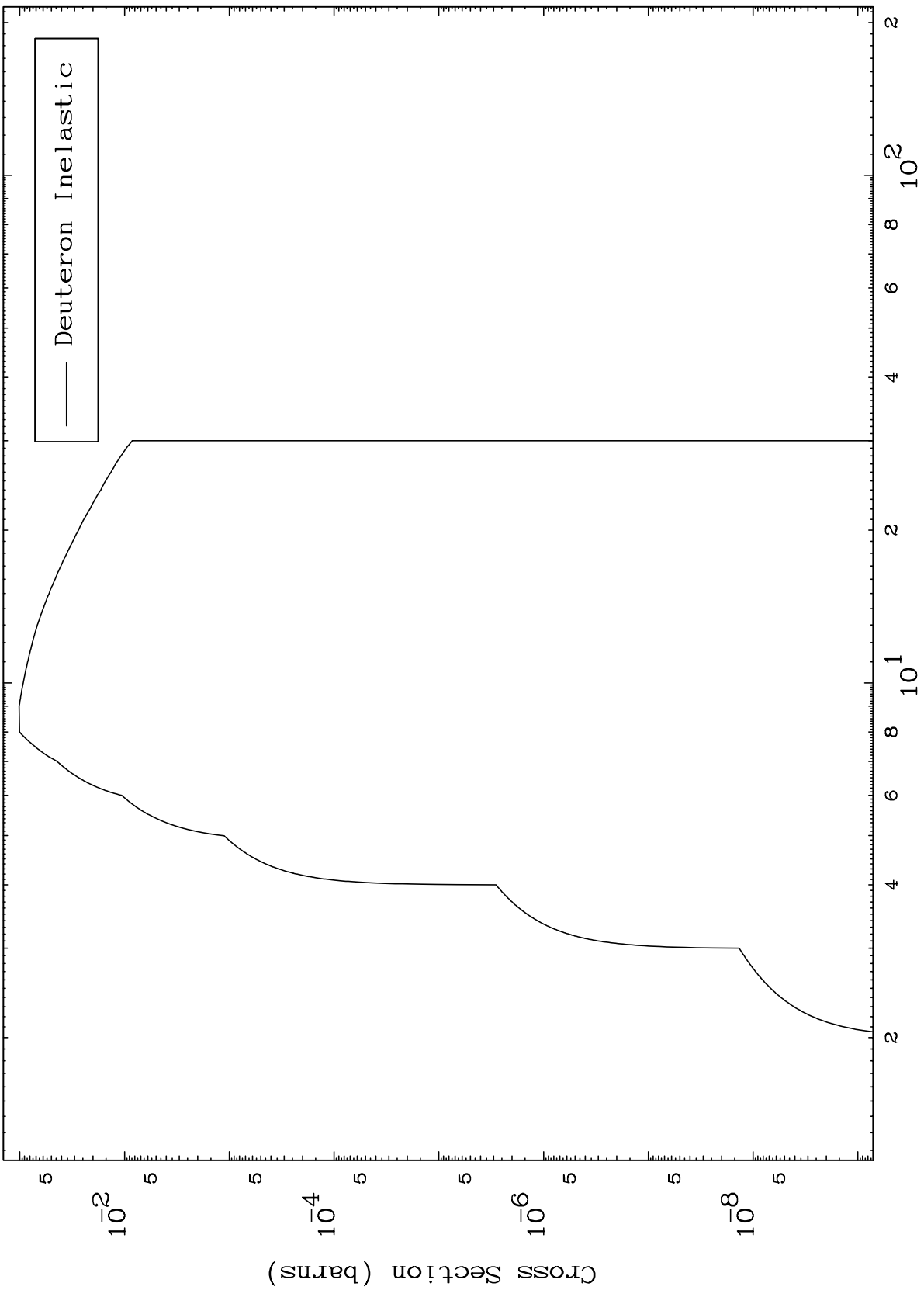
58-Ce-126



MAT 5795

58-Ce-126

(d,n') Level
0 Kelvin Cross Sections



5

Incident Energy (MeV)

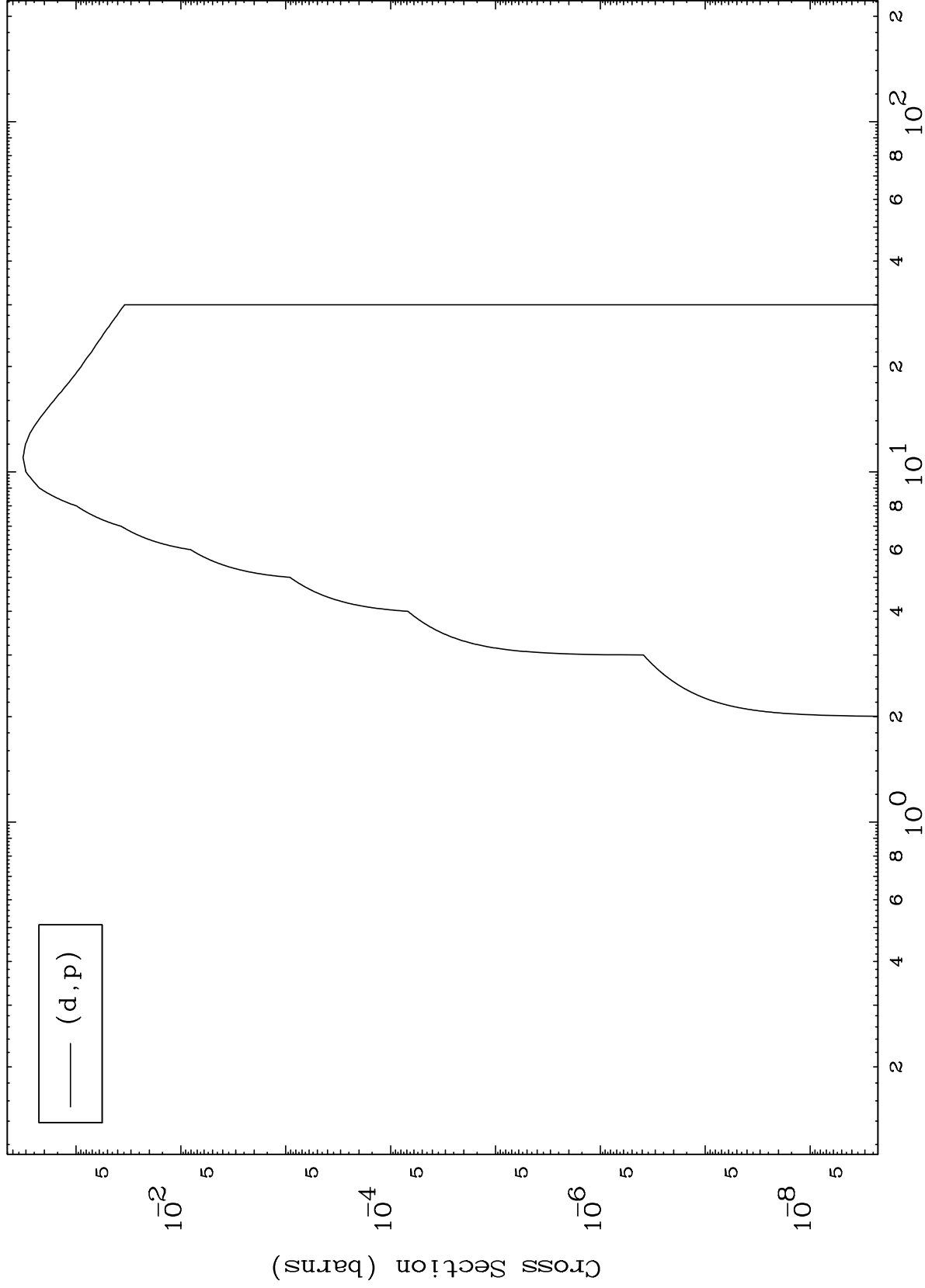
58-Ce-126

MAT 5795

(d,p) Levels

58-Ce-126

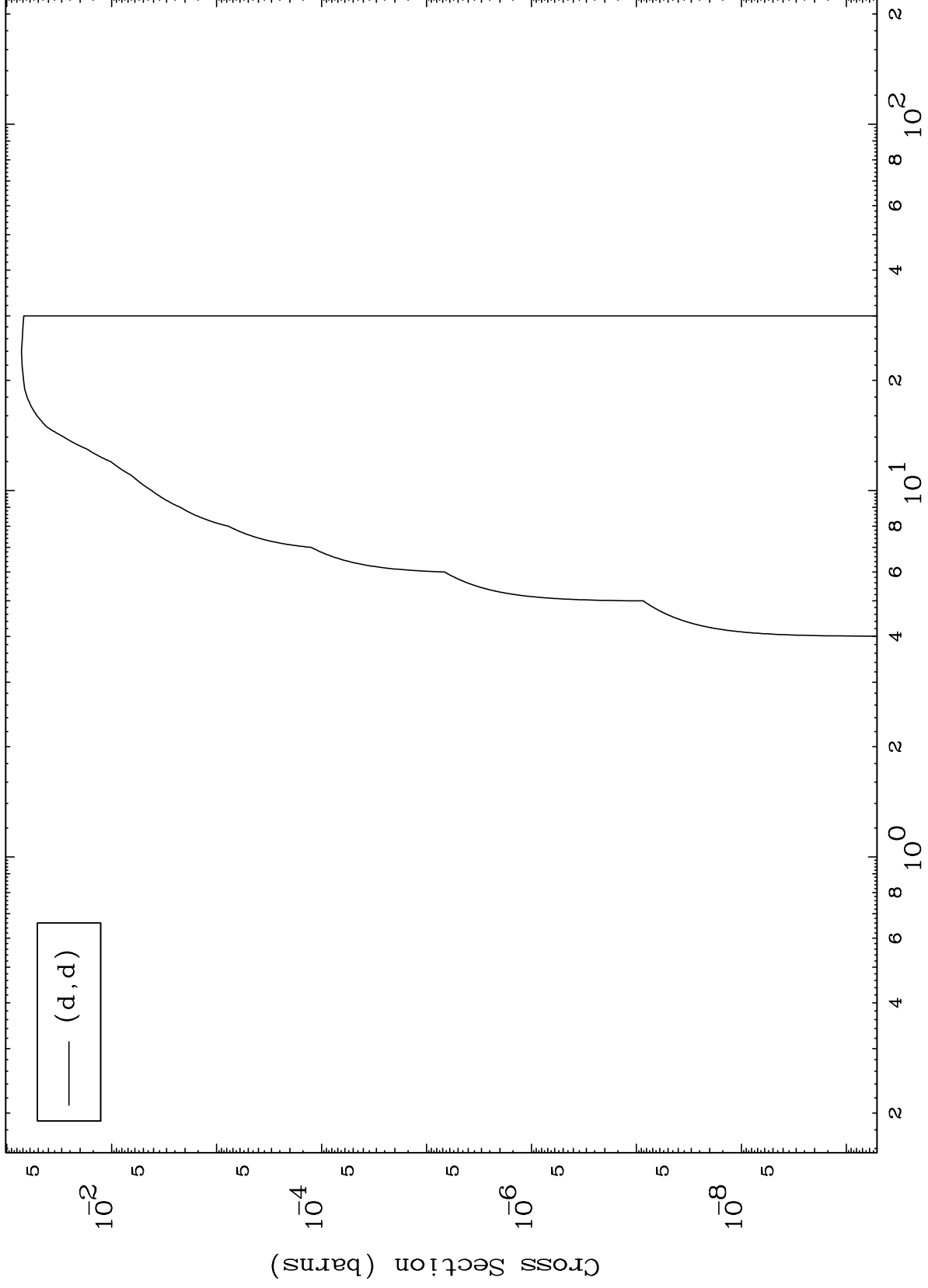
0 Kelvin Cross Sections



MAT 5795

(d,d) Levels
0 Kelvin Cross Sections

58-Ce-126

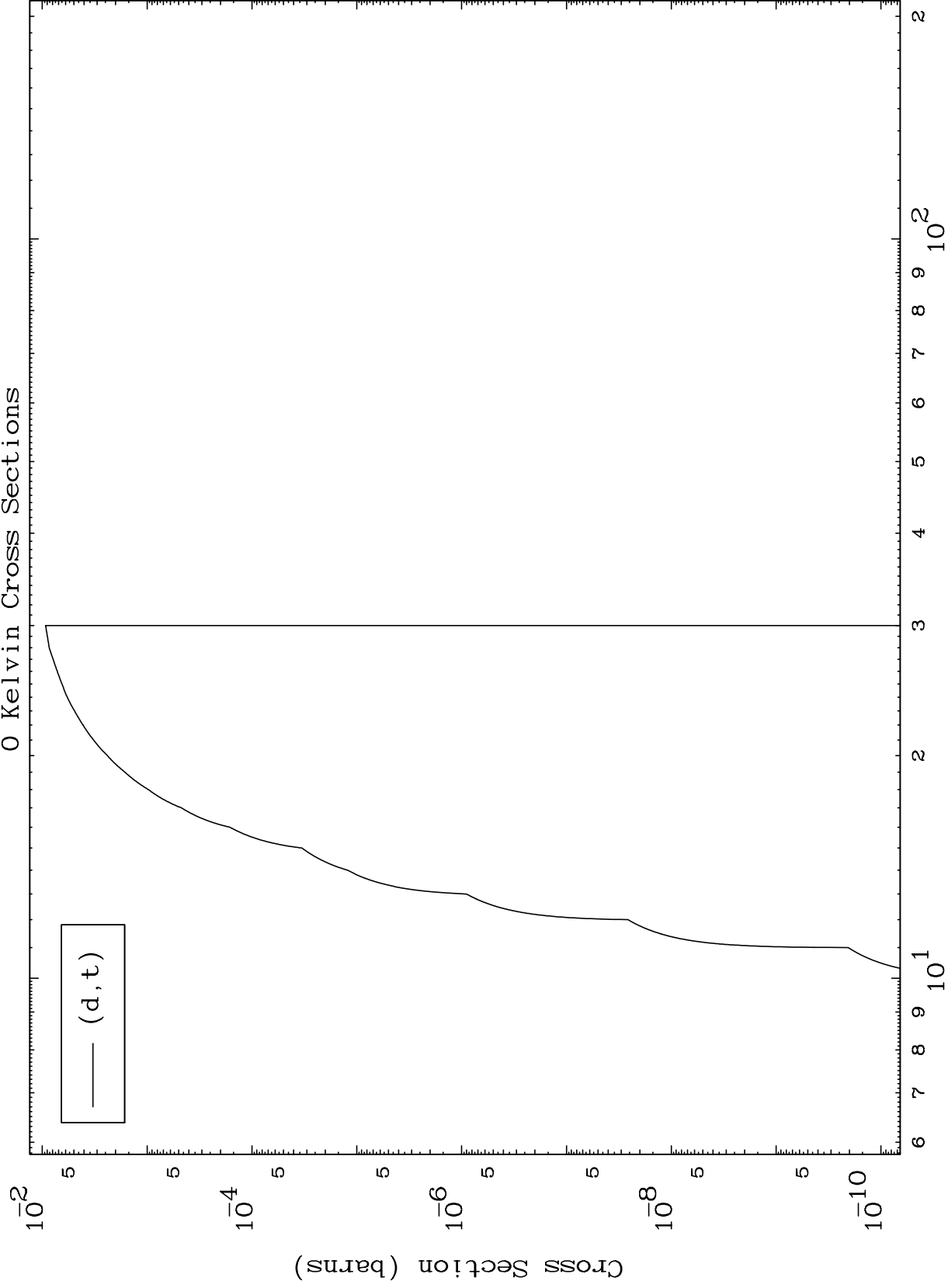


MAT 5795

(d, t) Levels

58-Ce-126

0 Kelvin Cross Sections



8

Incident Energy (MeV)

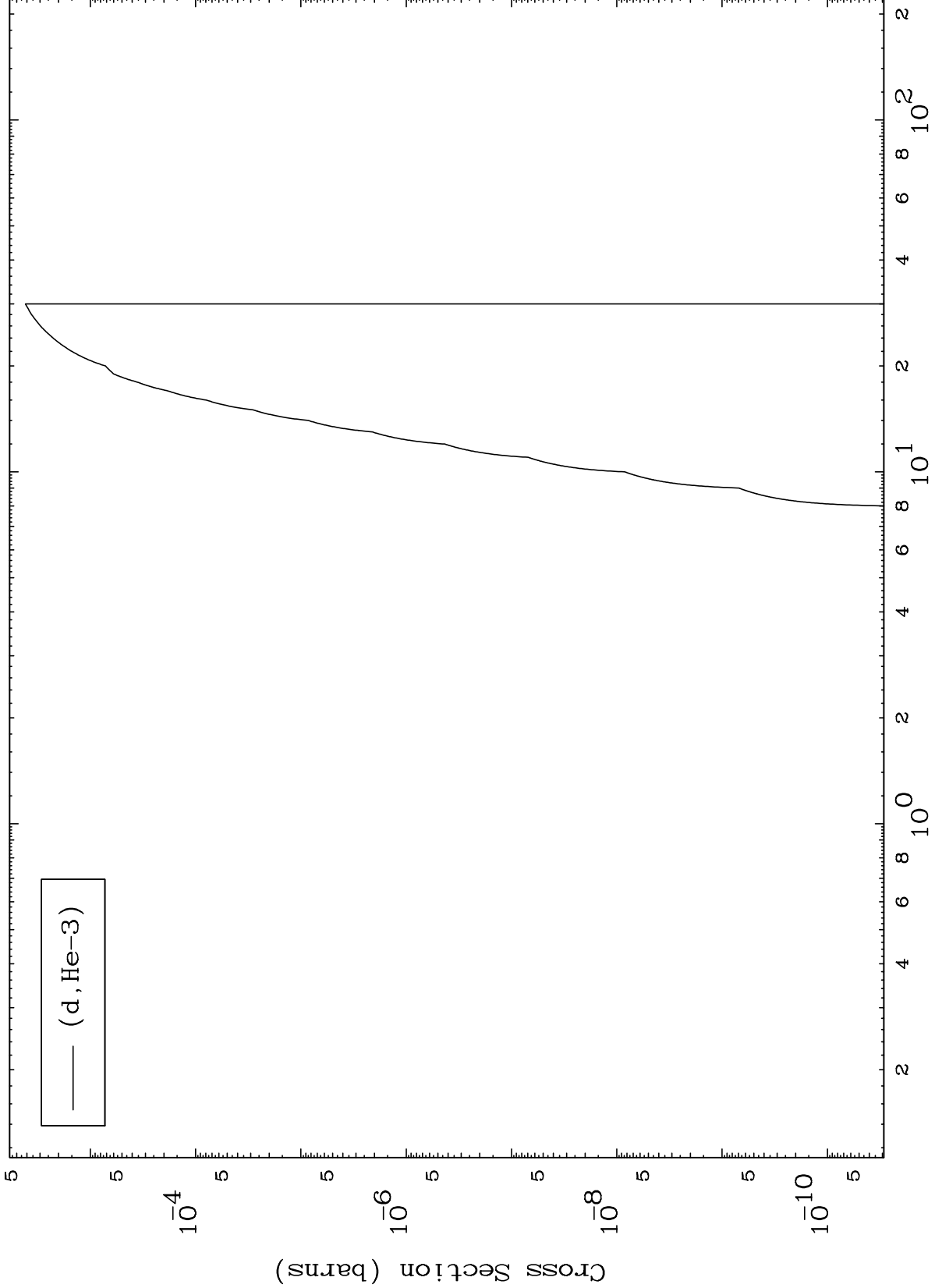
58-Ce-126

MAT 5795

(d,He3) Levels

58-Ce-126

0 Kelvin Cross Sections

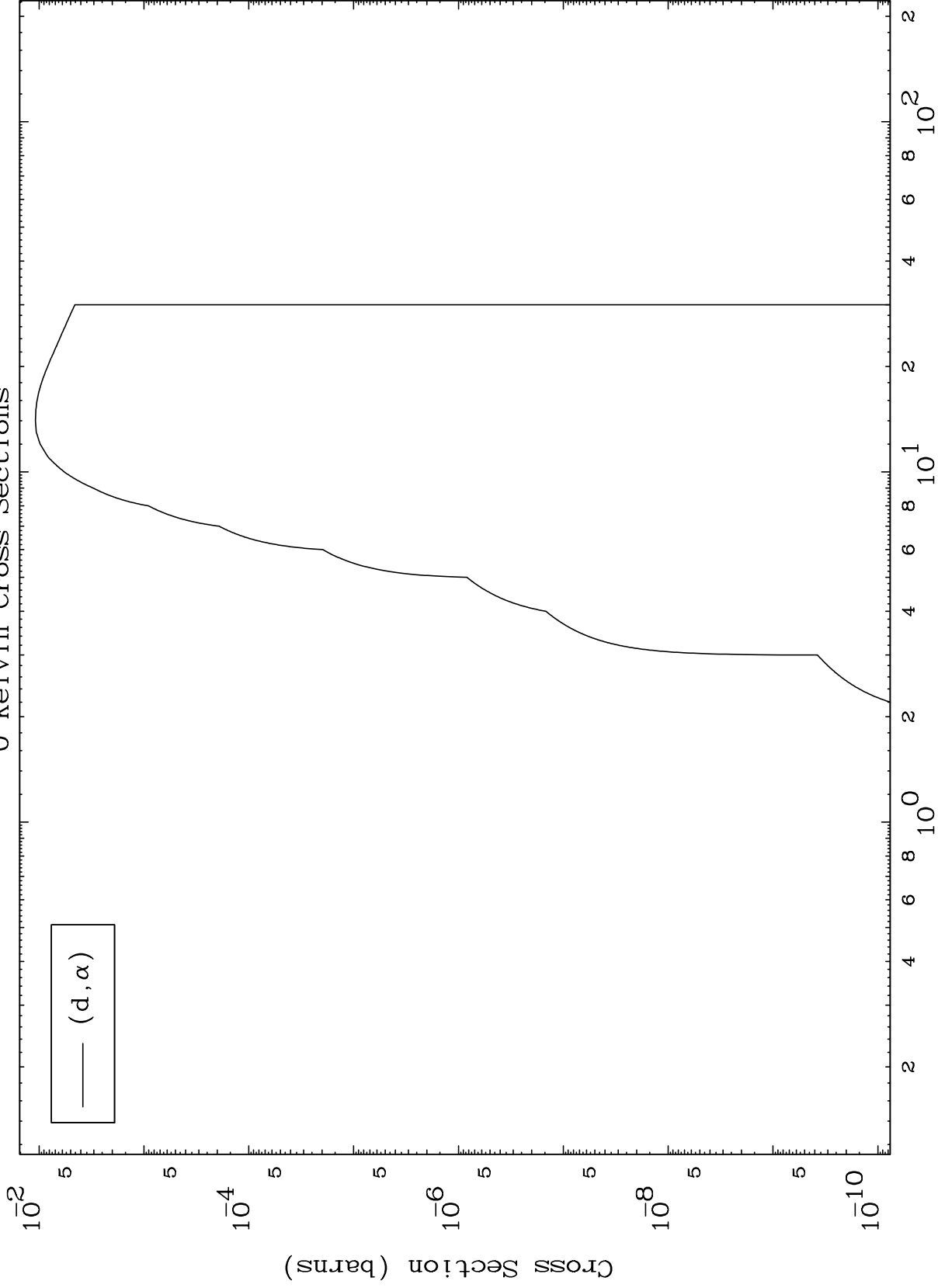


MAT 5795

(d, α) Levels

58-Ce-126

0 Kelvin Cross Sections



10

Incident Energy (MeV)

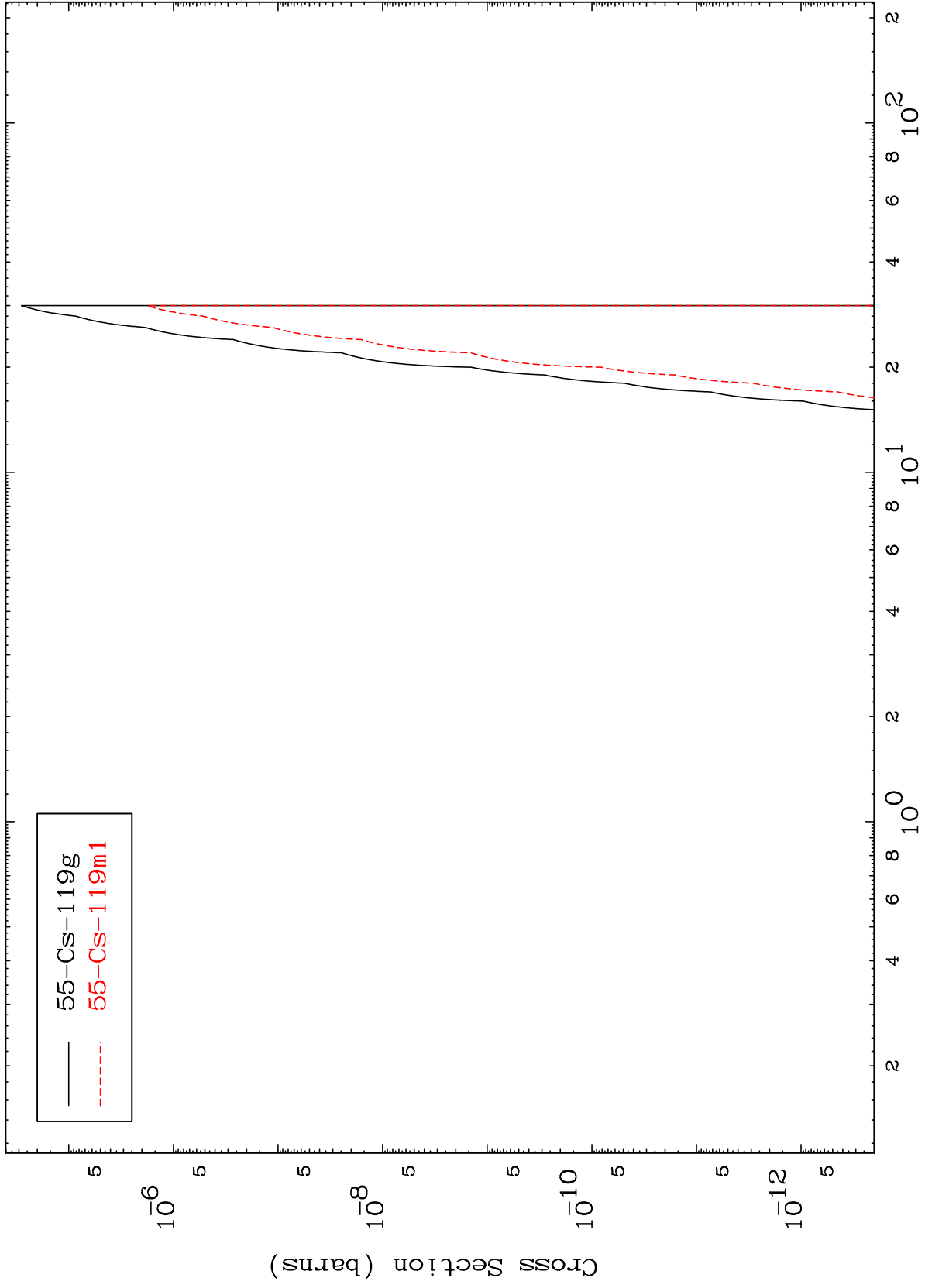
58-Ce-126

MAT 5795

(d,n') 2α

58-Ce-126

Radionuclide Production Cross Section

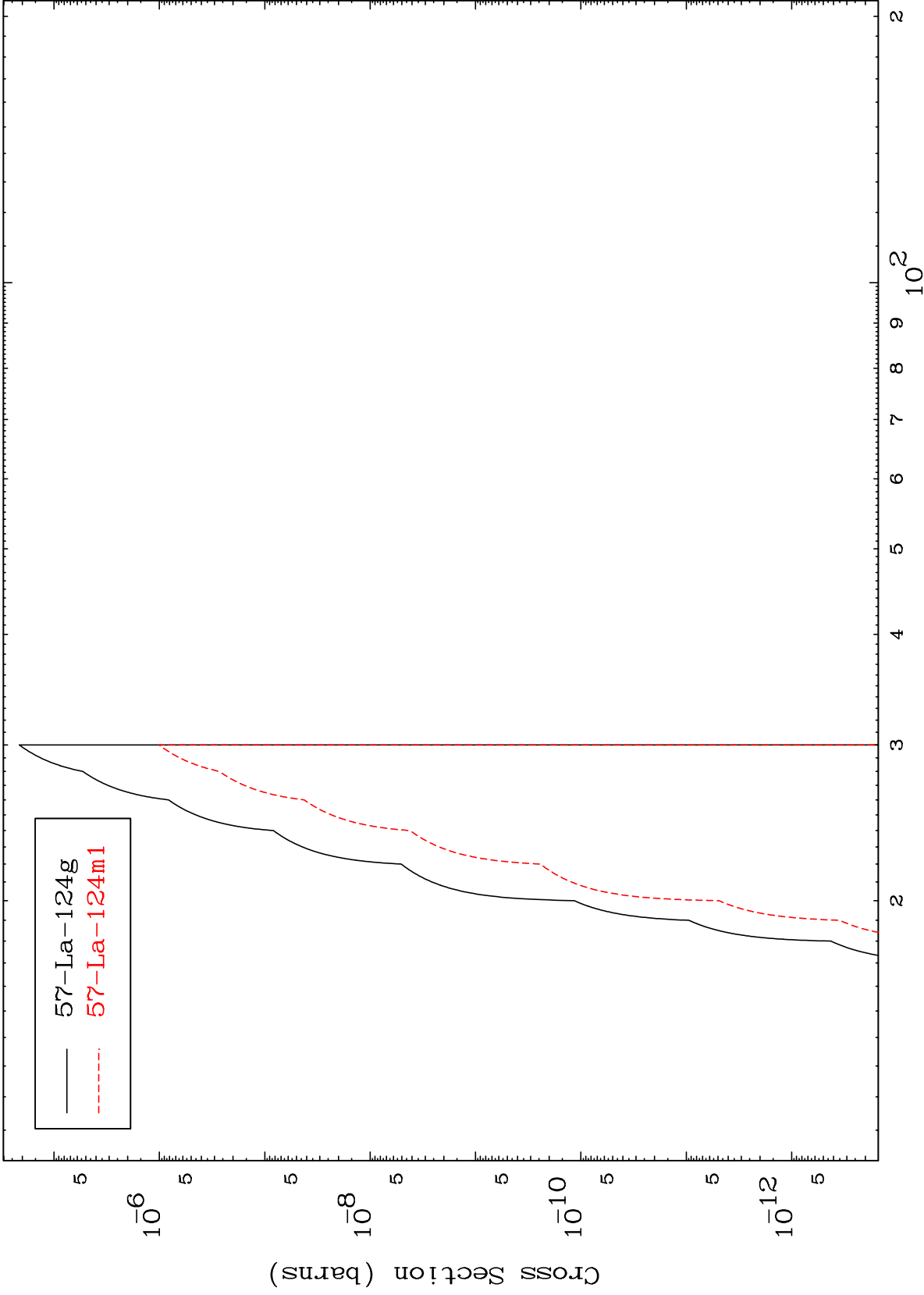


MAT 5795

(d,n') He-3

58-Ce-126

Radionuclide Production Cross Section



12

Incident Energy (MeV)

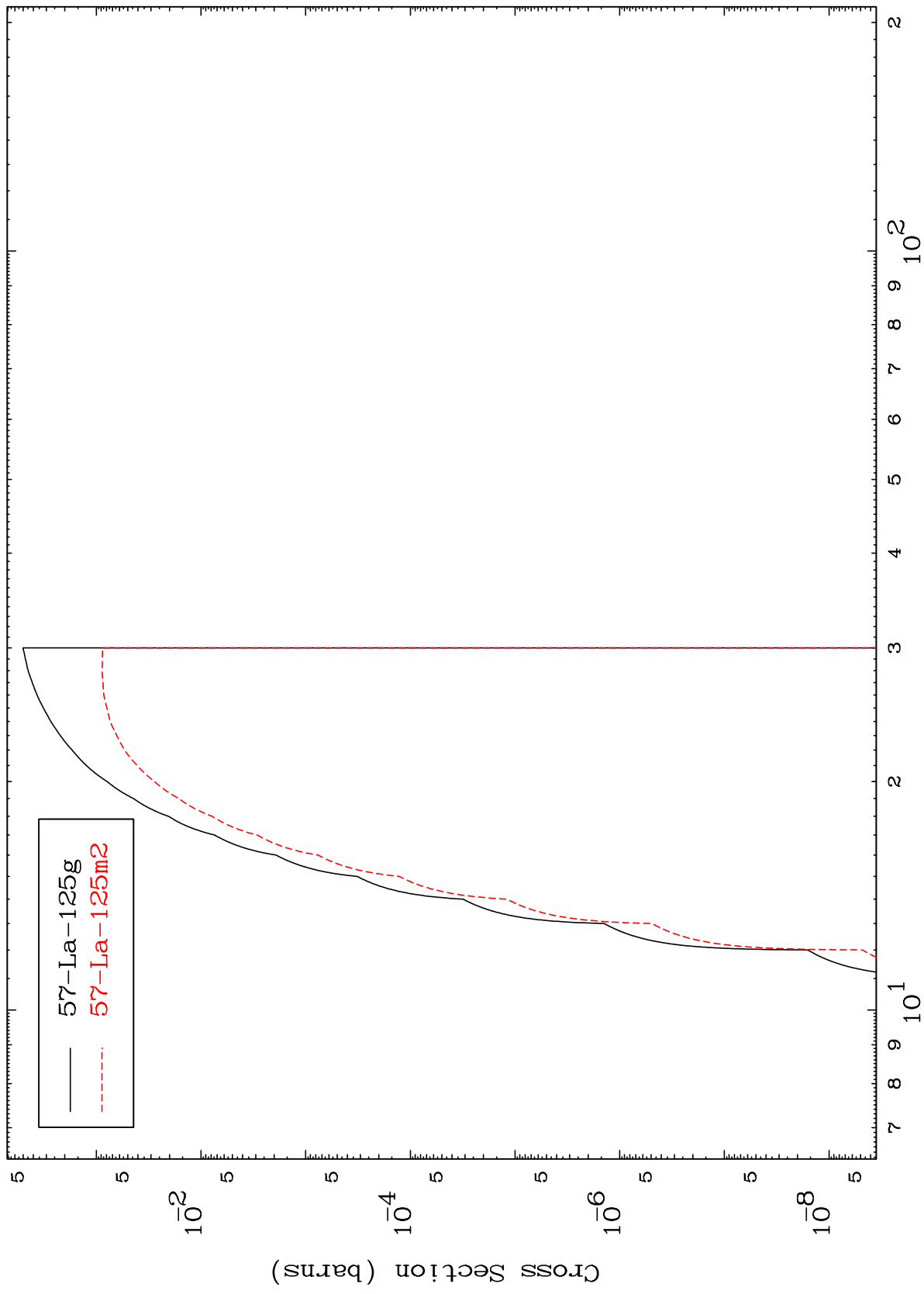
58-Ce-126

MAT 5795

(d,2n) p

58-Ce-126

Radionuclide Production Cross Section



13

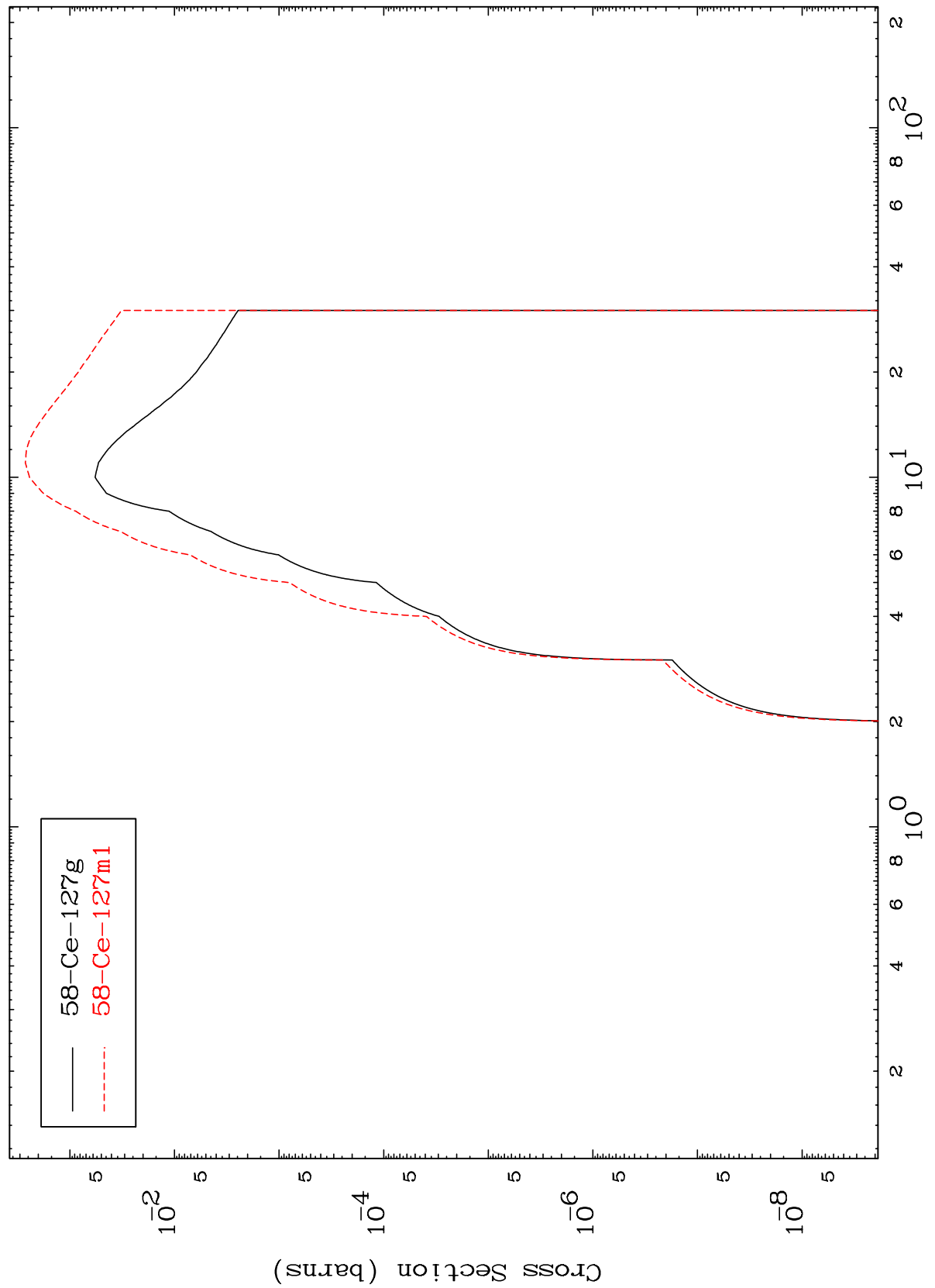
Incident Energy (MeV)

58-Ce-126

MAT 5795

58-Ce-126

(d,p)
Radionuclide Production Cross Section



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

58-Ce-126

Incident Energy (MeV)

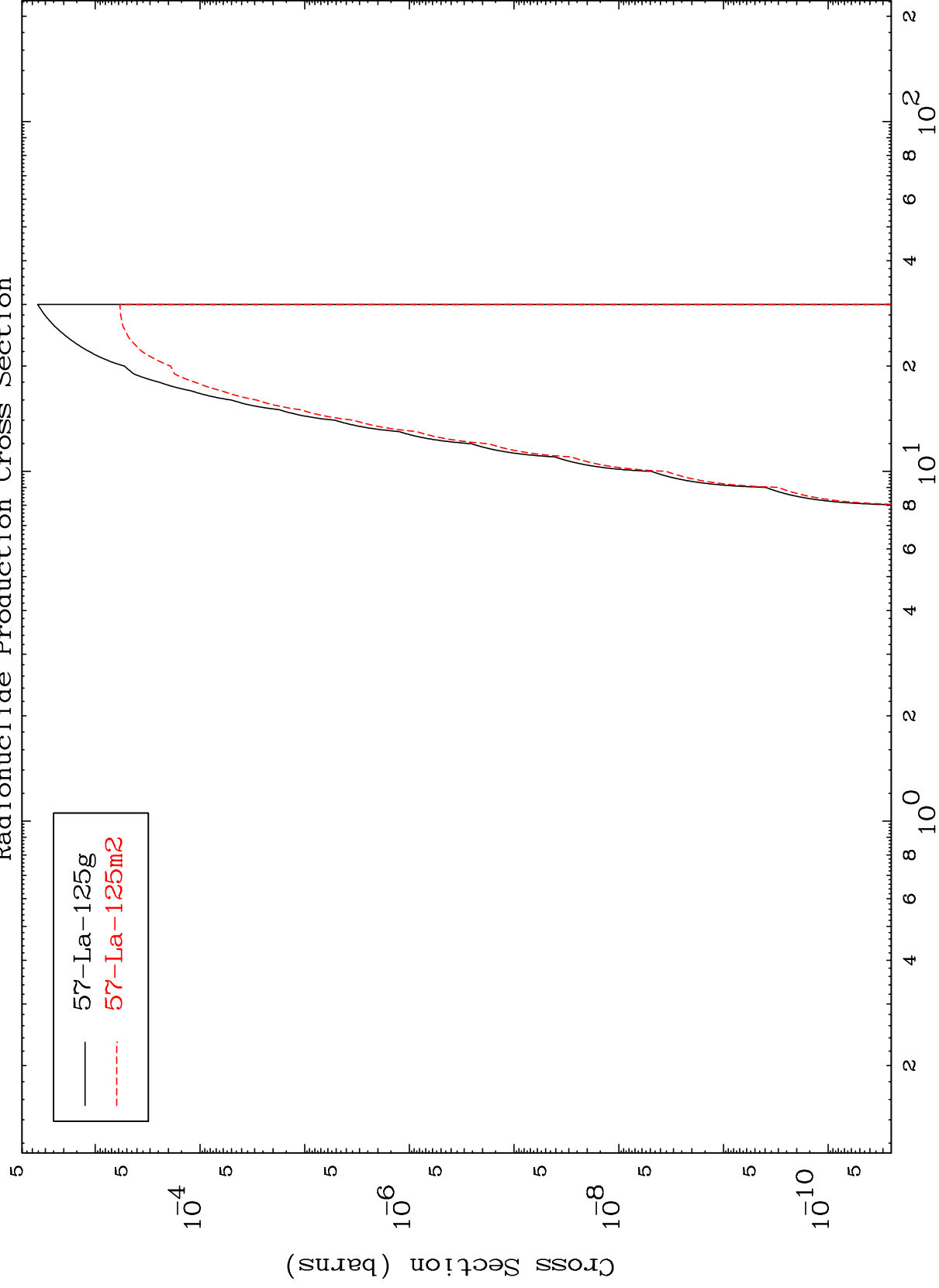
14

MAT 5795

(d,He-3)

58-Ce-126

Radionuclide Production Cross Section



15

Incident Energy (MeV)

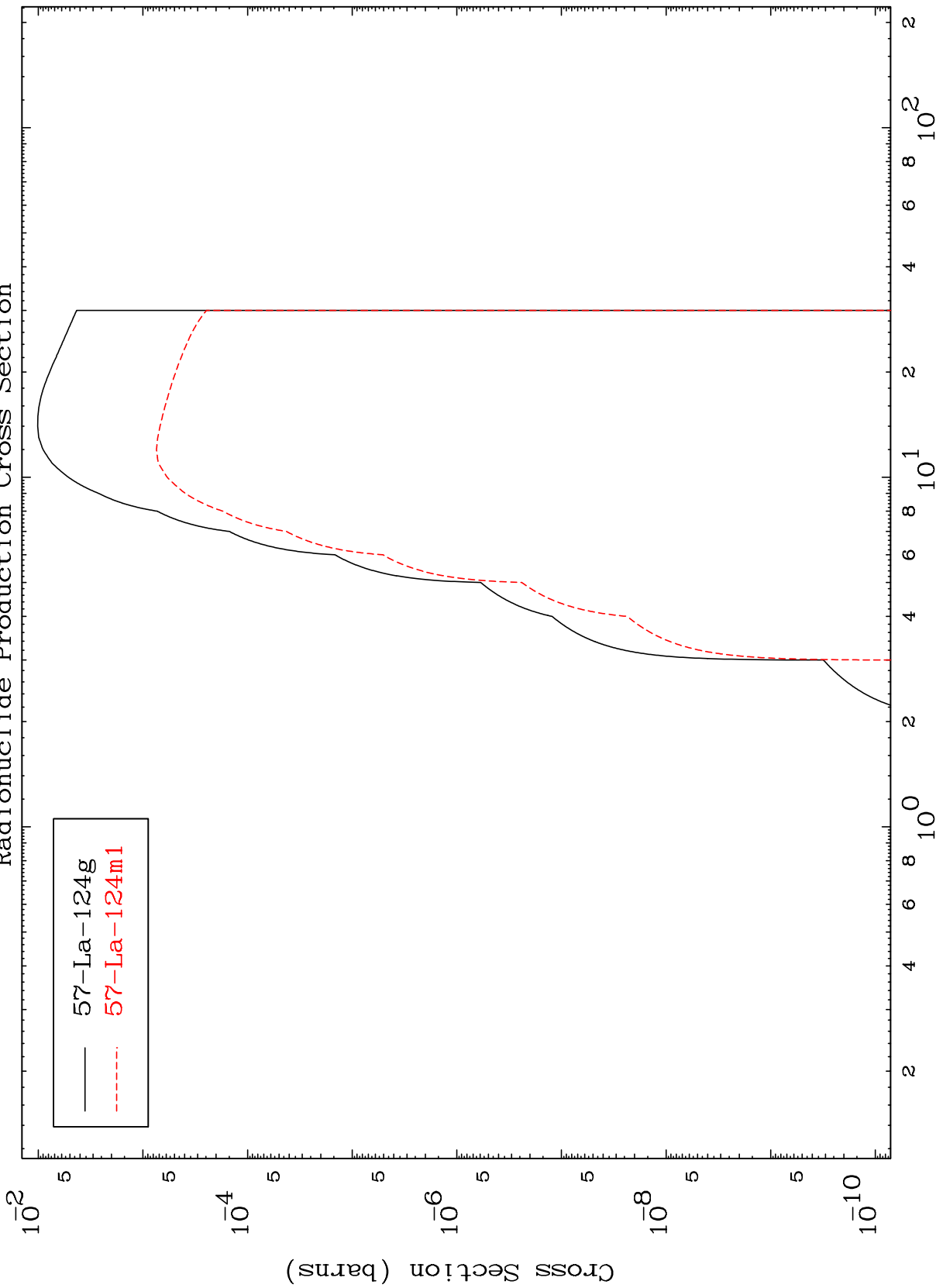
58-Ce-126

MAT 5795

(d, α)

58-Ce-126

Radionuclide Production Cross Section



57-La-124g
57-La-124m1

16

Incident Energy (MeV)

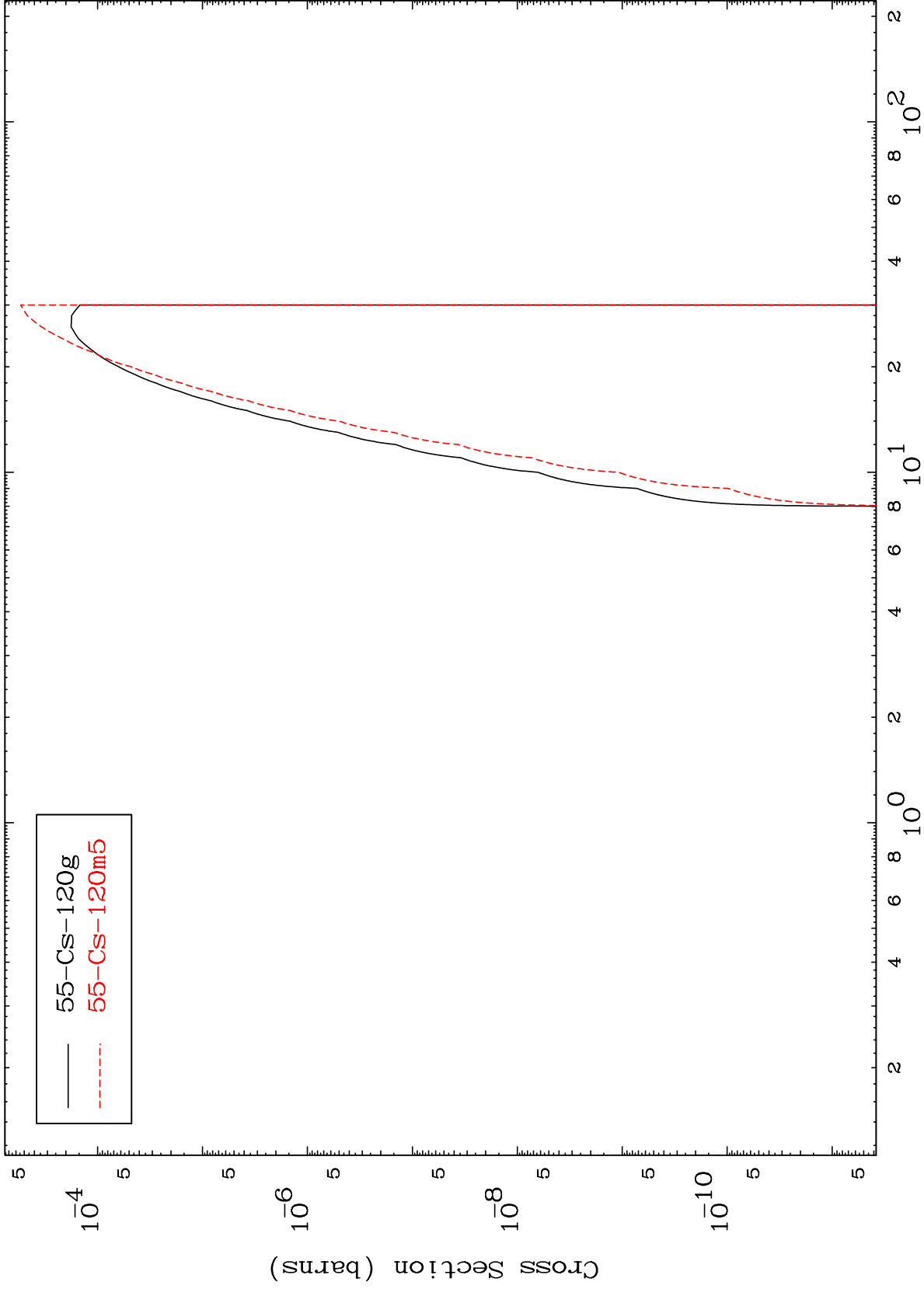
58-Ce-126

MAT 5795

(d,2 α)

58-Ce-126

Radionuclide Production Cross Section



17

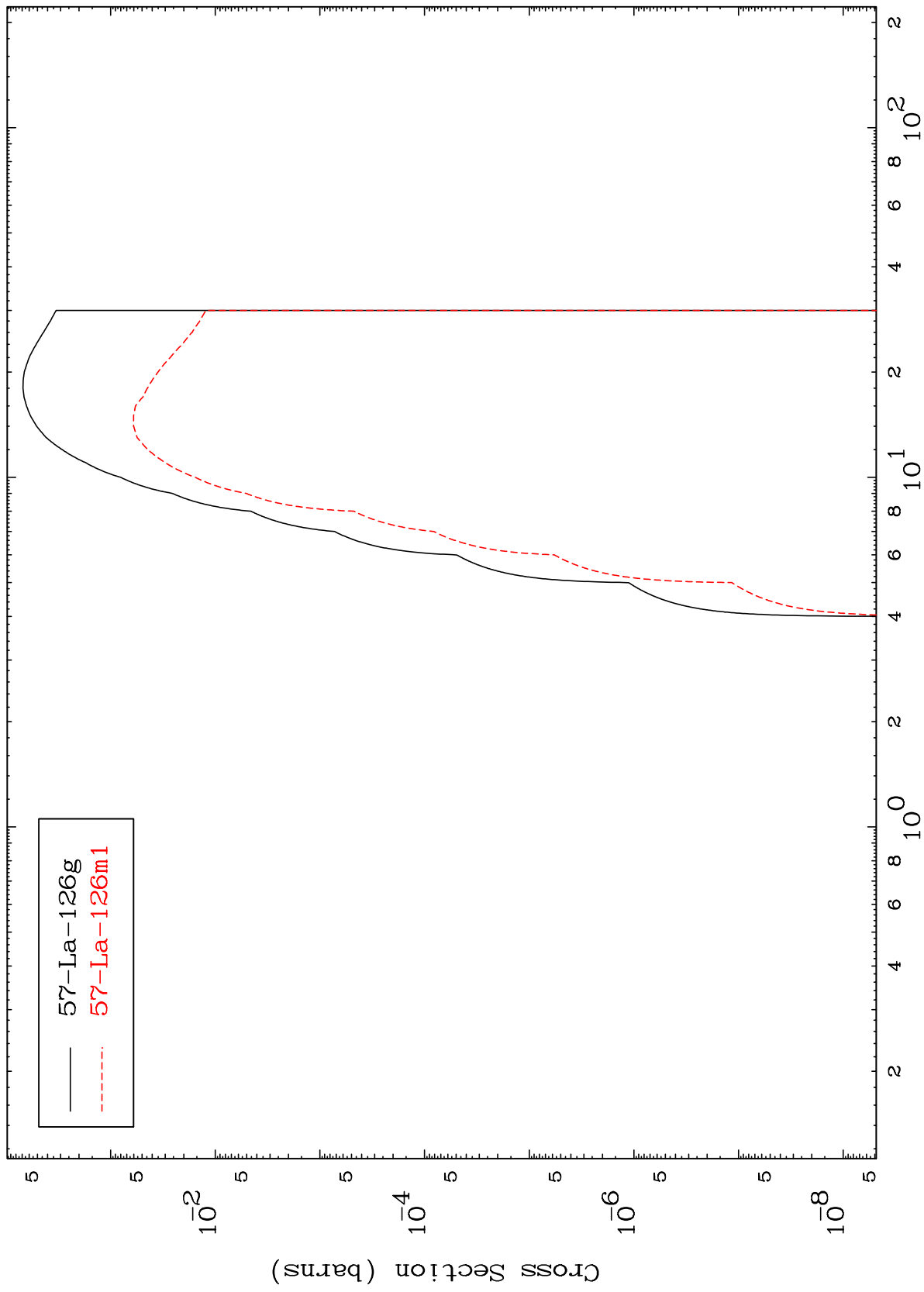
Incident Energy (MeV)

58-Ce-126

MAT 5795

58-Ce-126

(d,2p)
Radionuclide Production Cross Section



58-Ce-126

Incident Energy (MeV)

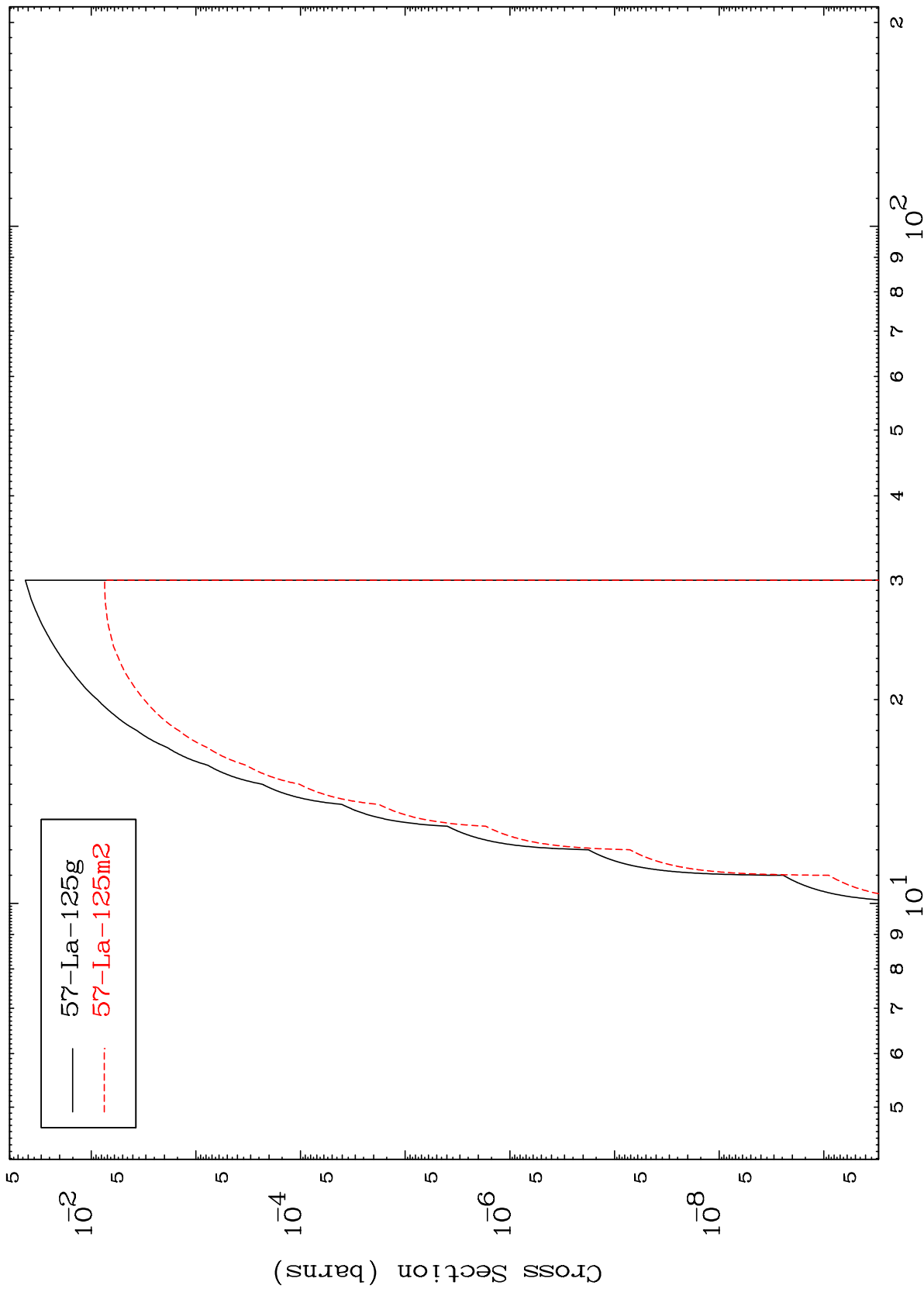
18

MAT 5795

(d,p) d

58-Ce-126

Radionuclide Production Cross Section



57-La-125g
57-La-125m2

19

Incident Energy (MeV)

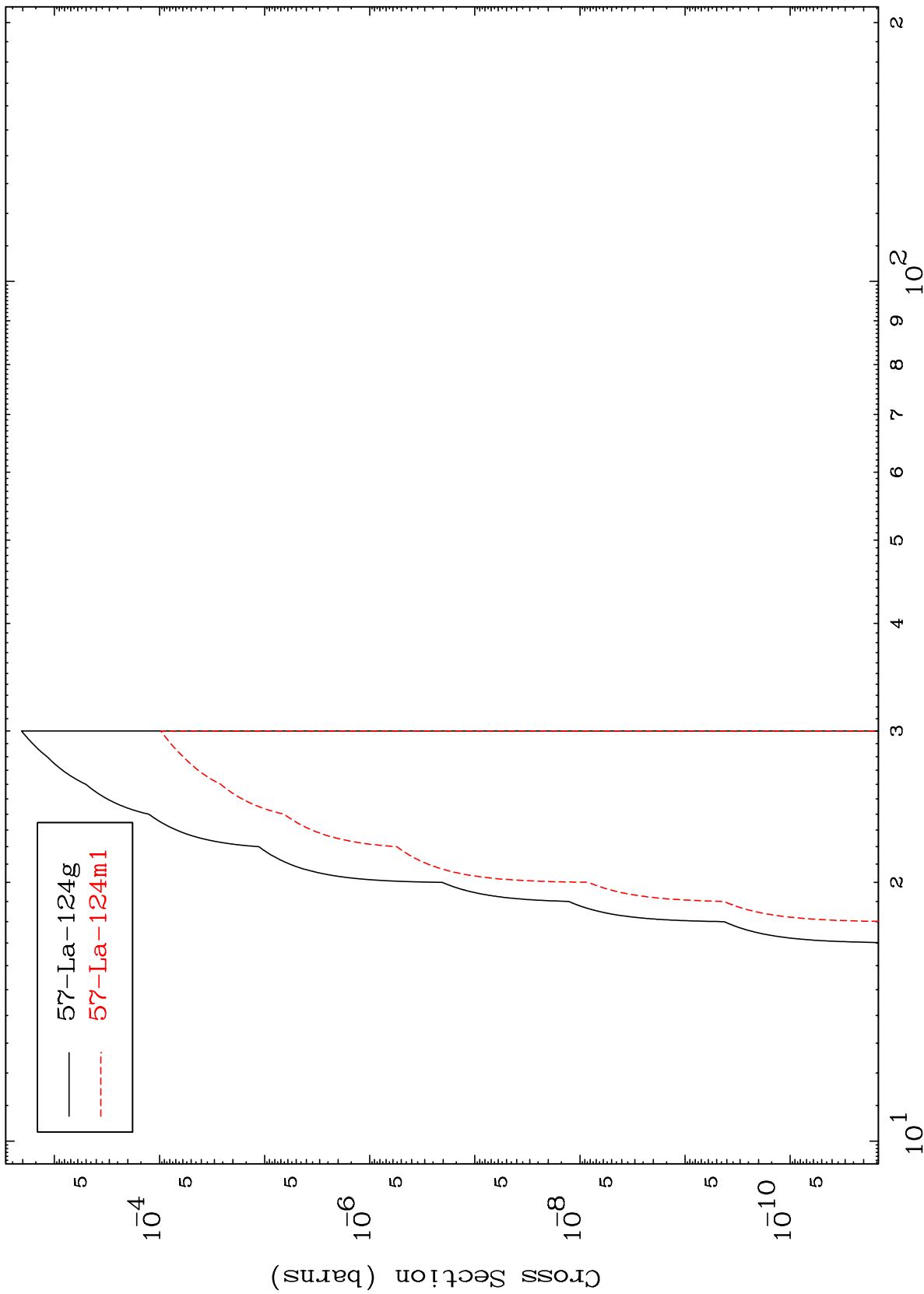
58-Ce-126

MAT 5795

(d,p) t

58-Ce-126

Radionuclide Production Cross Section



57-La-124g
57-La-124m1

Incident Energy (MeV)

58-Ce-126