

Program EVALPLOT
(Version 2018-1)

by

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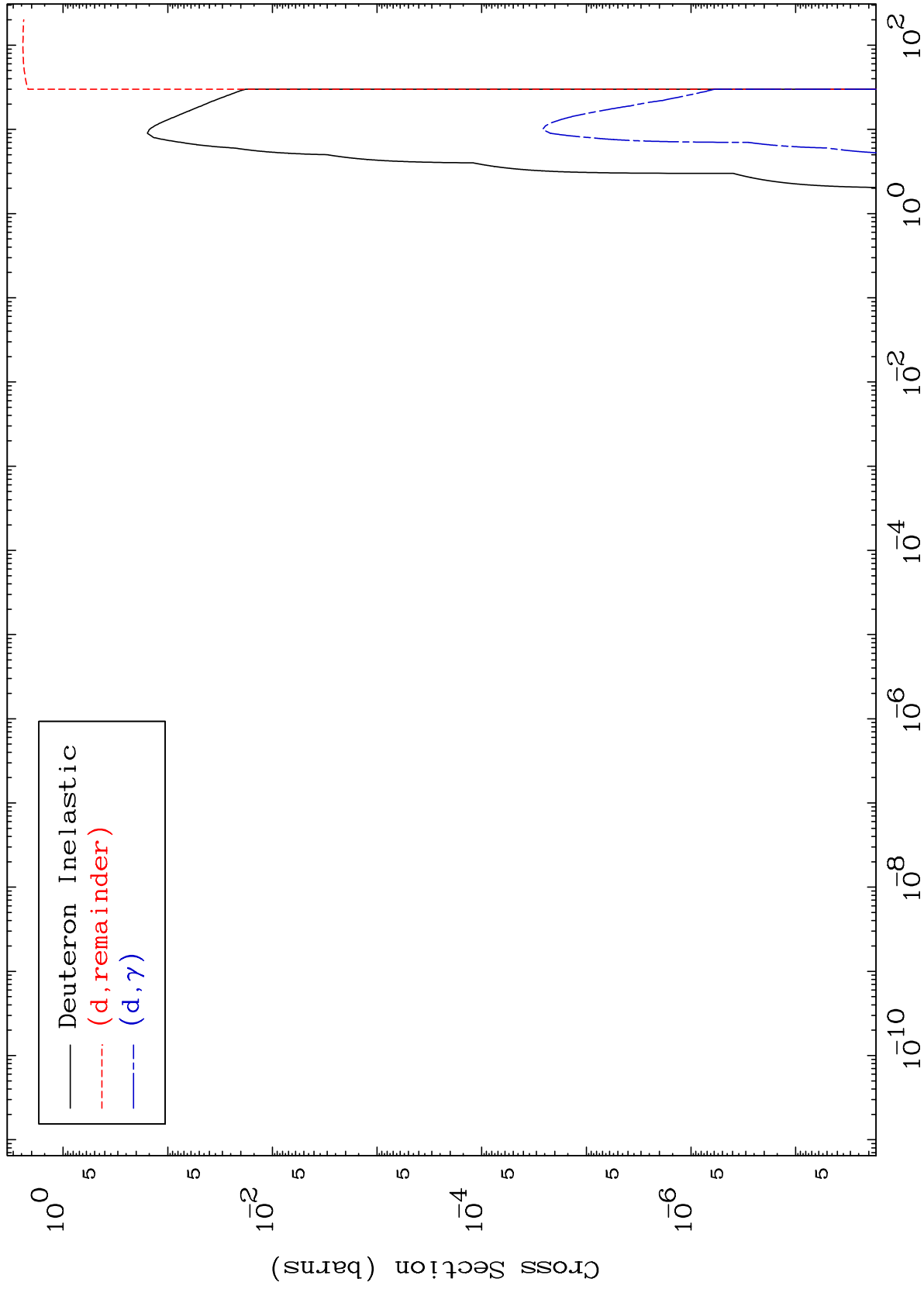
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5513

Deuteron Major
0 Kelvin Cross Sections

55-Cs-129



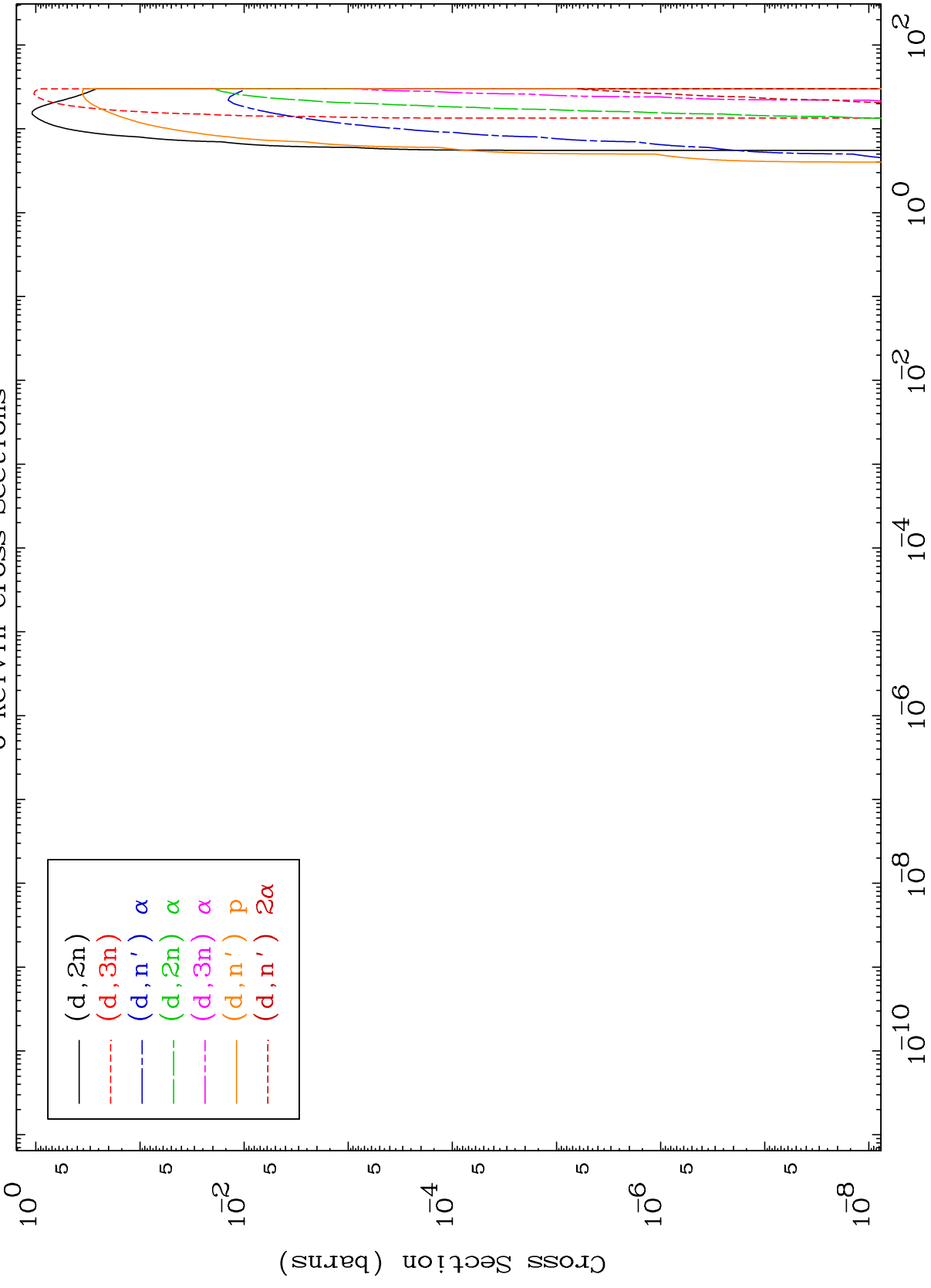
1

55-Cs-129

MAT 5513

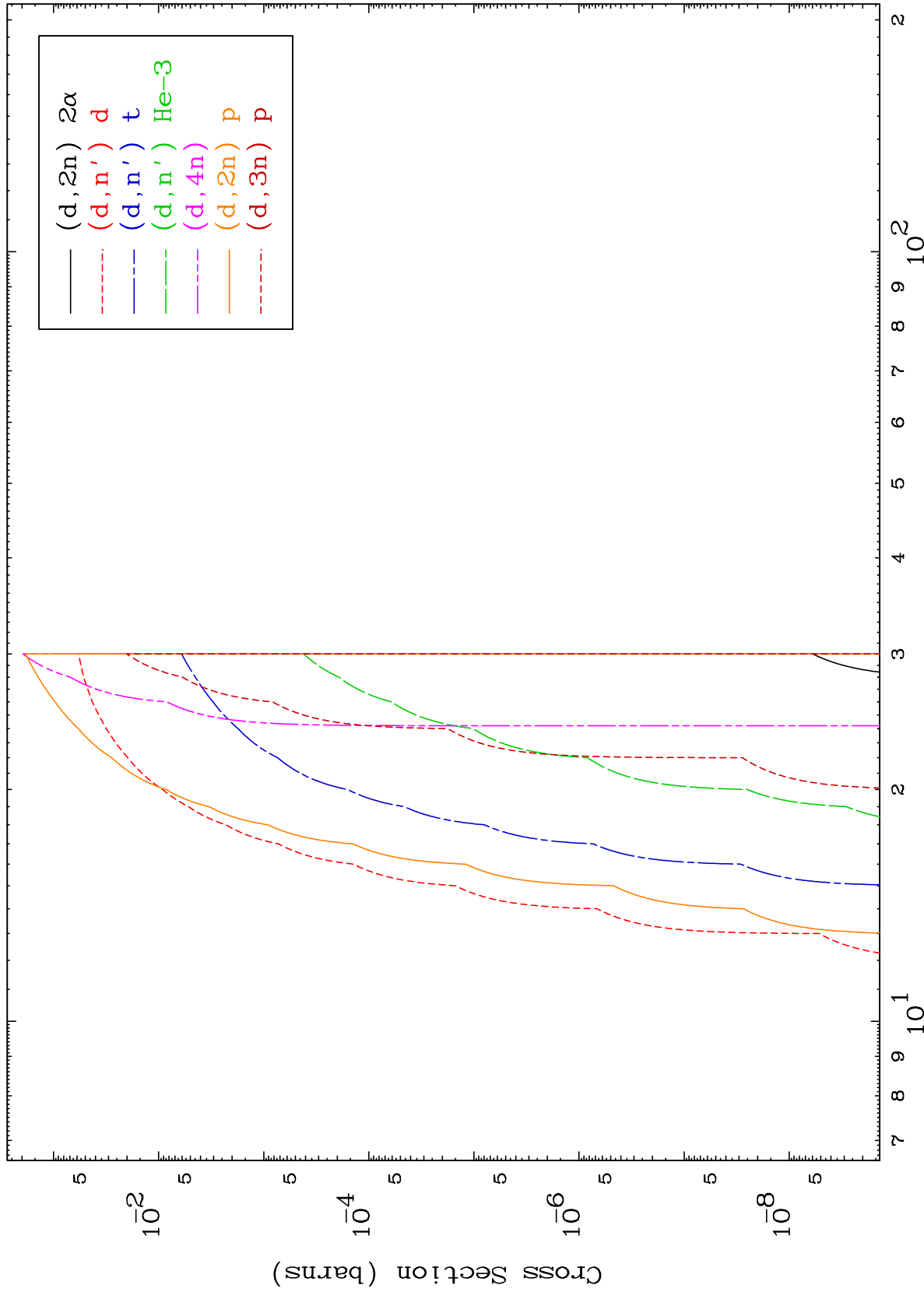
Deuteron Neutron Production
0 Kelvin Cross Sections

55-Cs-129



2

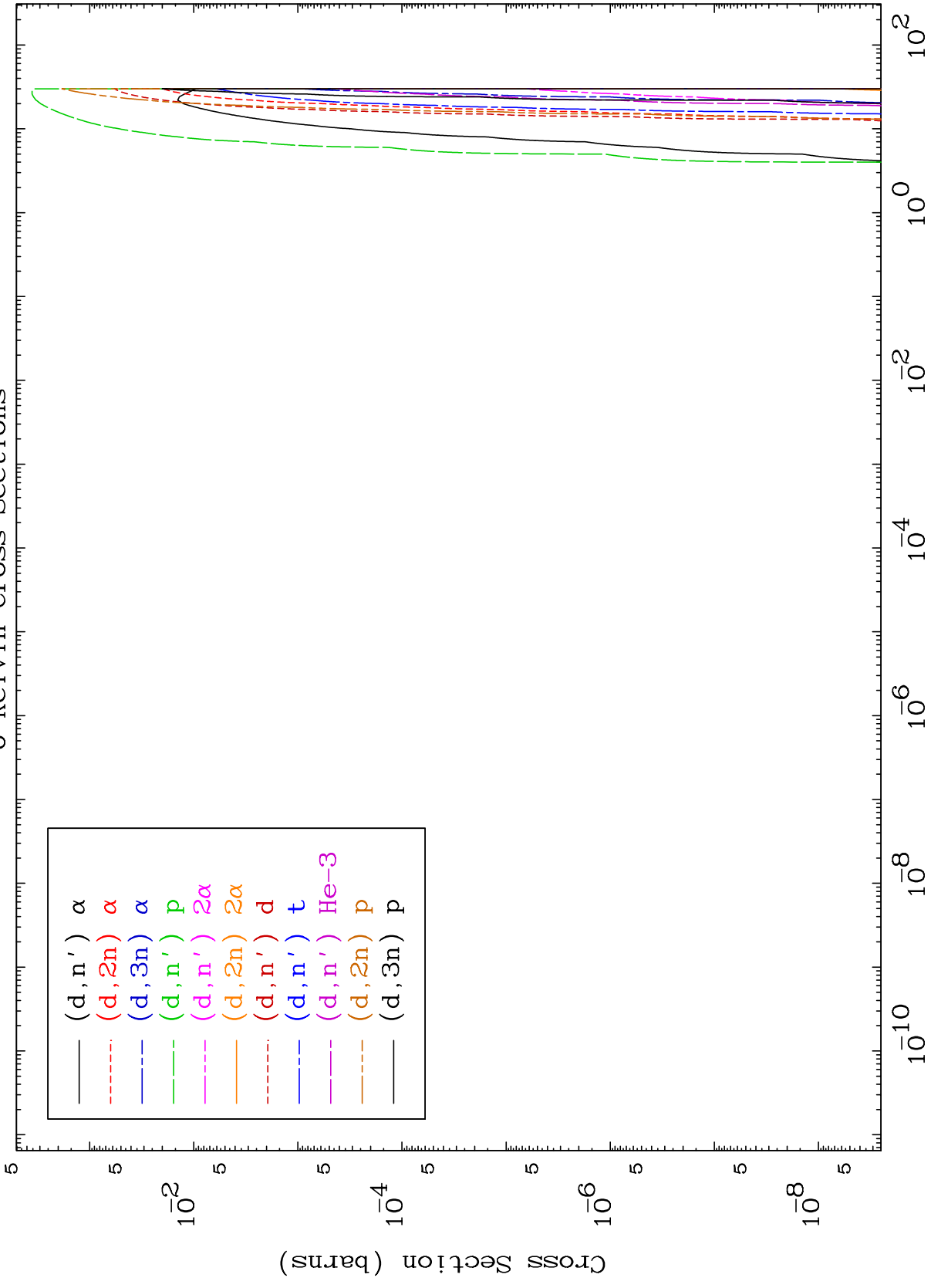
55-Cs-129



MAT 5513

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-129



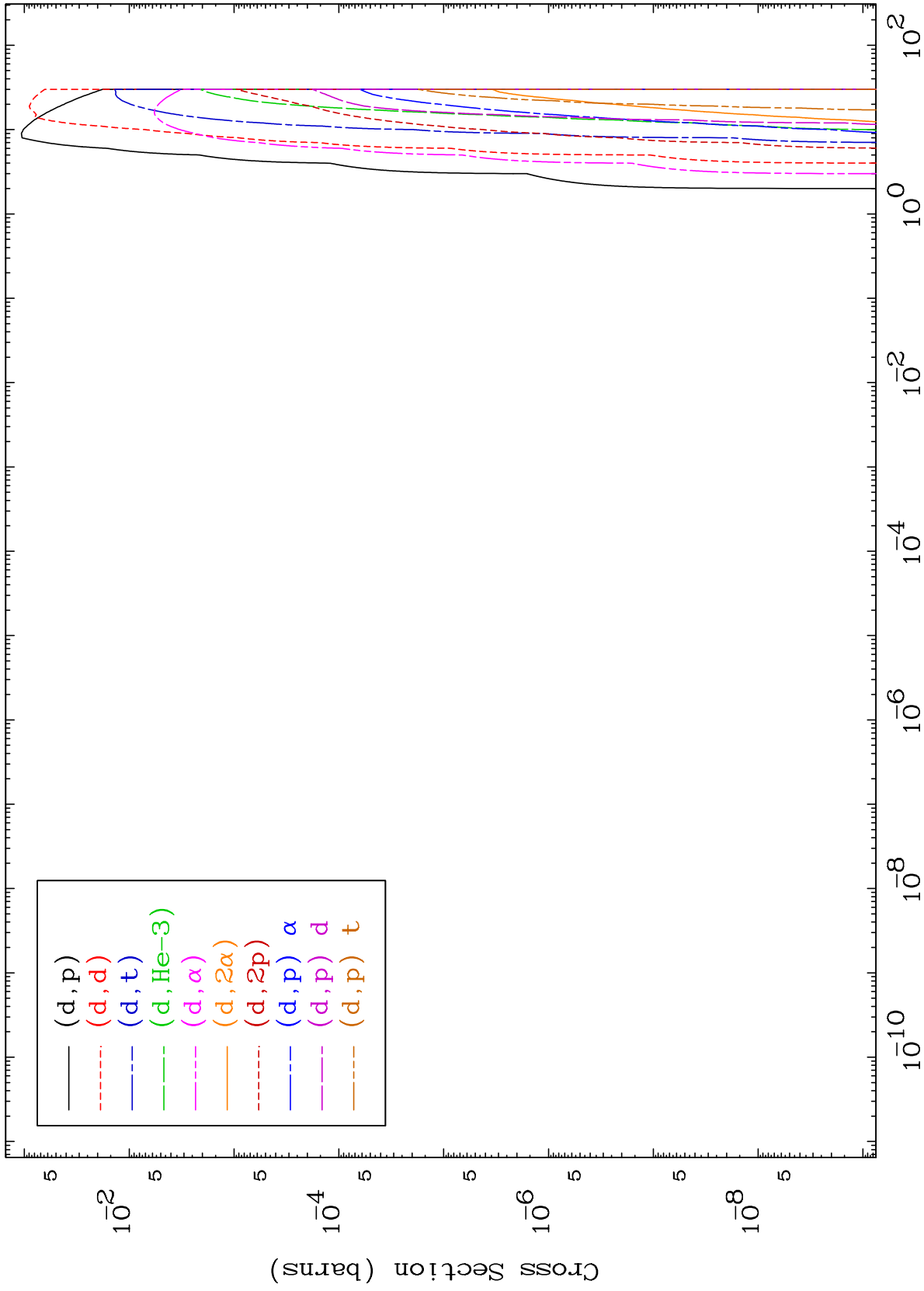
55-Cs-129

Incident Energy (MeV)

MAT 5513

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-129



5

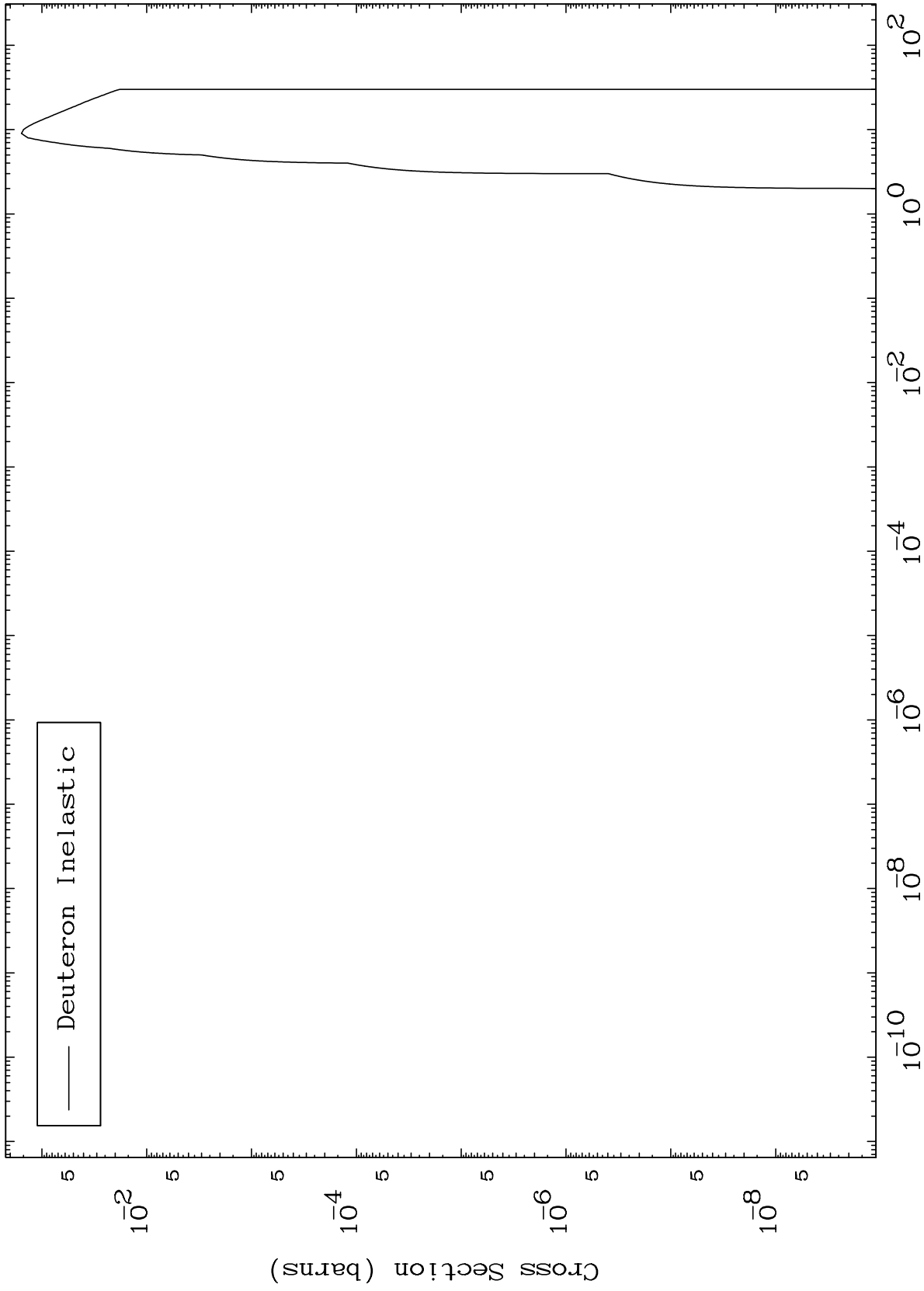
Incident Energy (MeV)

55-Cs-129

MAT 5513

(d,n') Level
0 Kelvin Cross Sections

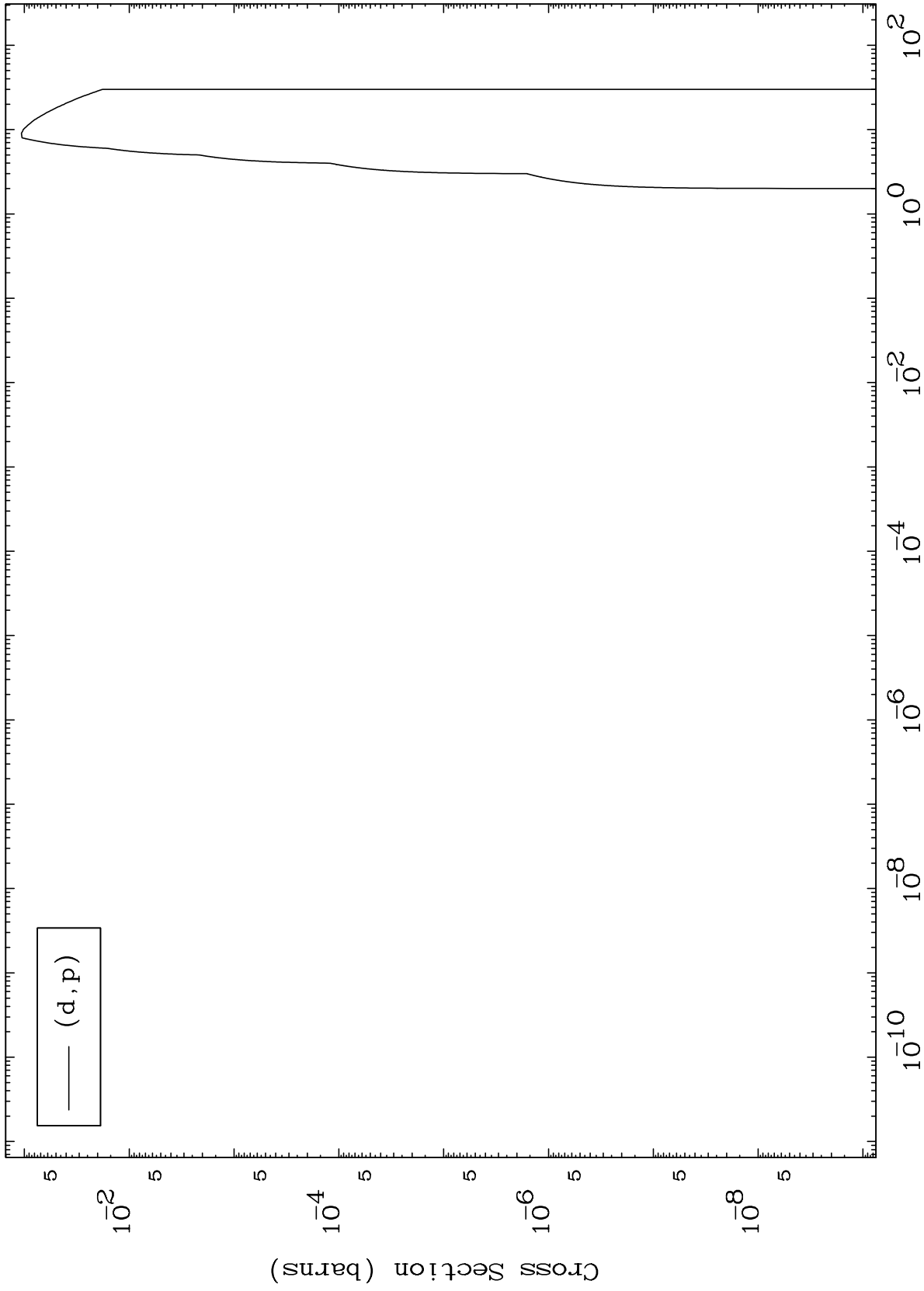
55-Cs-129



MAT 5513

(d,p) Levels
0 Kelvin Cross Sections

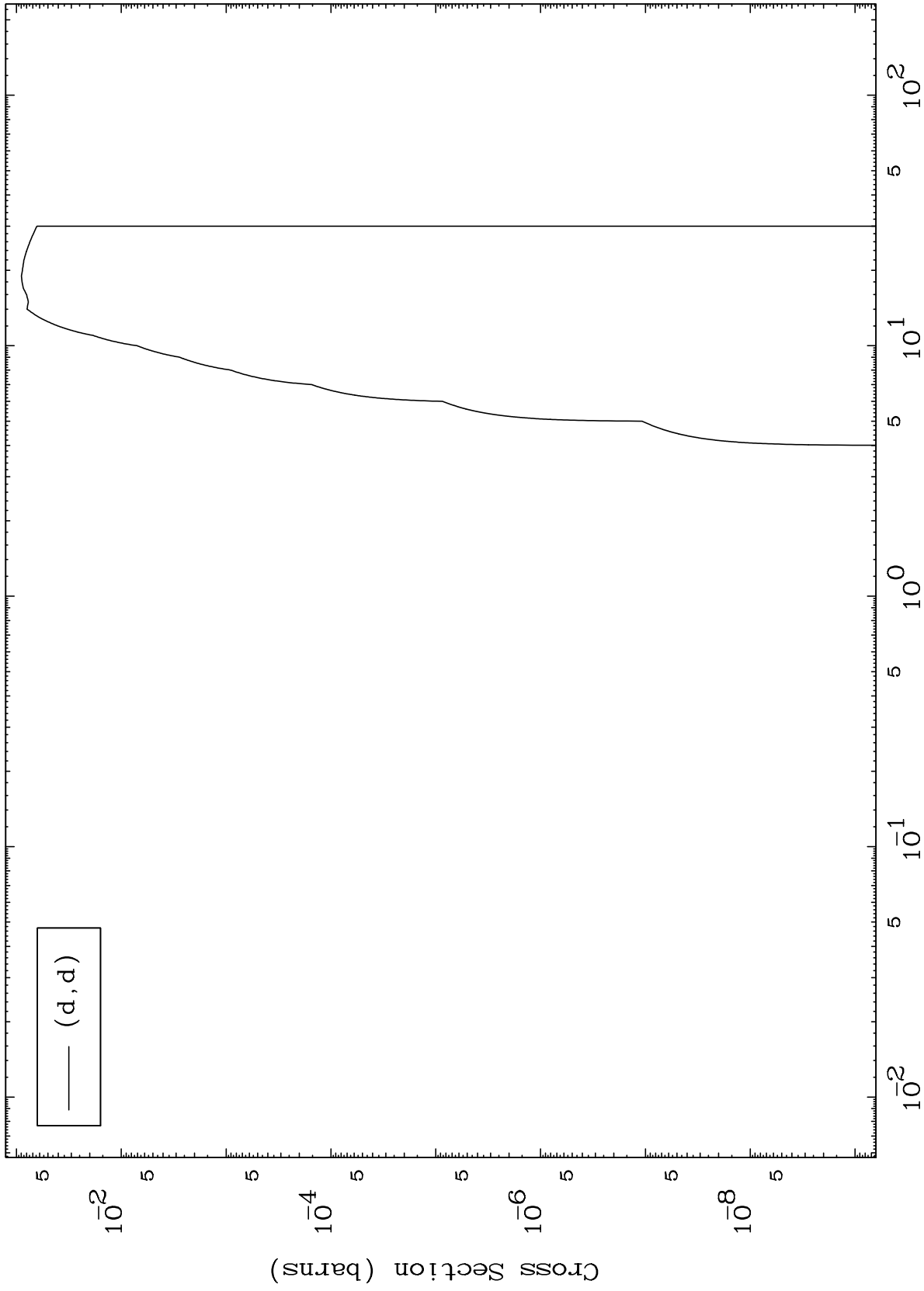
55-Cs-129



MAT 5513

(d,d) Levels
0 Kelvin Cross Sections

55-Cs-129



8

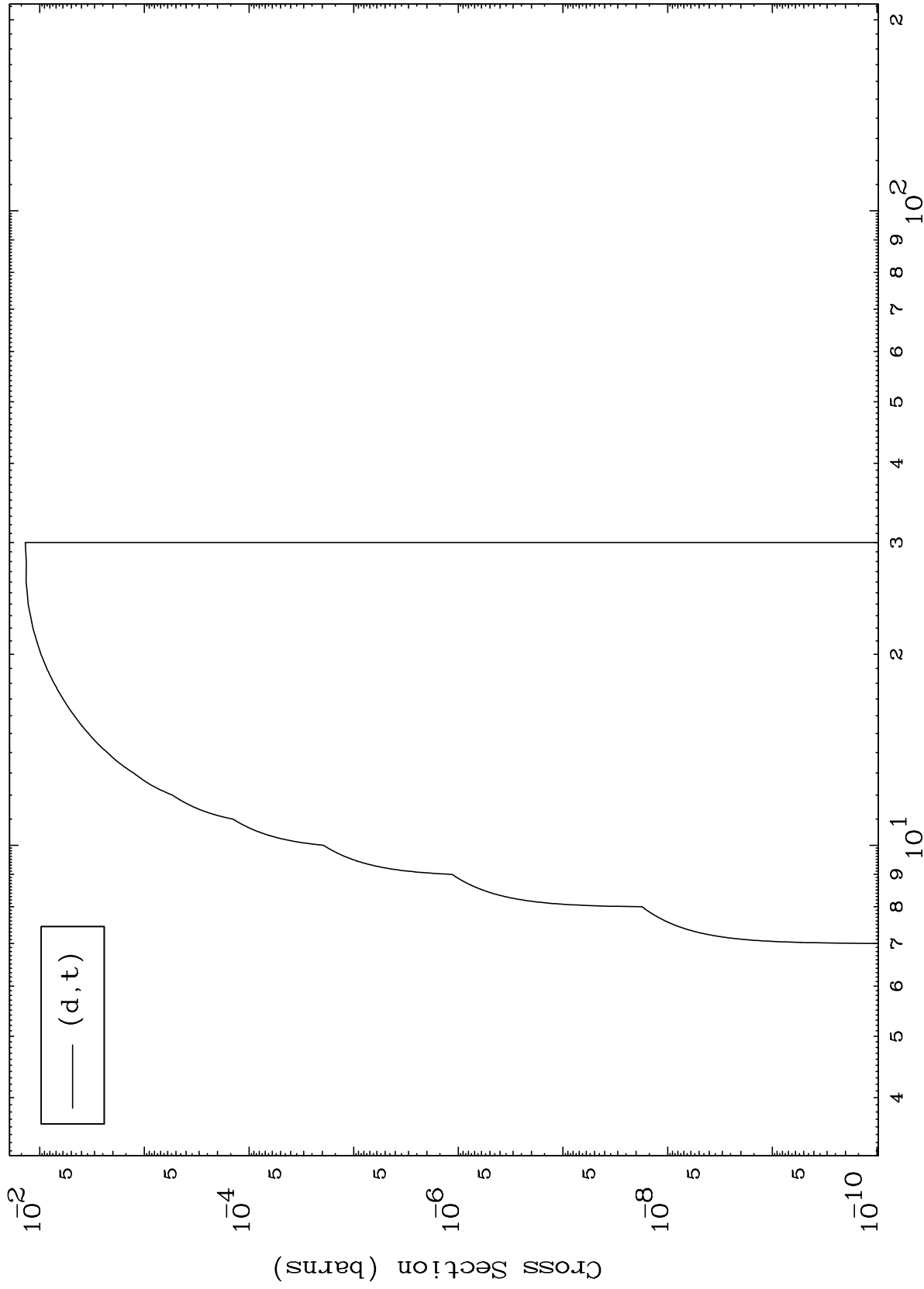
Incident Energy (MeV)

55-Cs-129

MAT 5513

(d,t) Levels
0 Kelvin Cross Sections

55-Cs-129



9

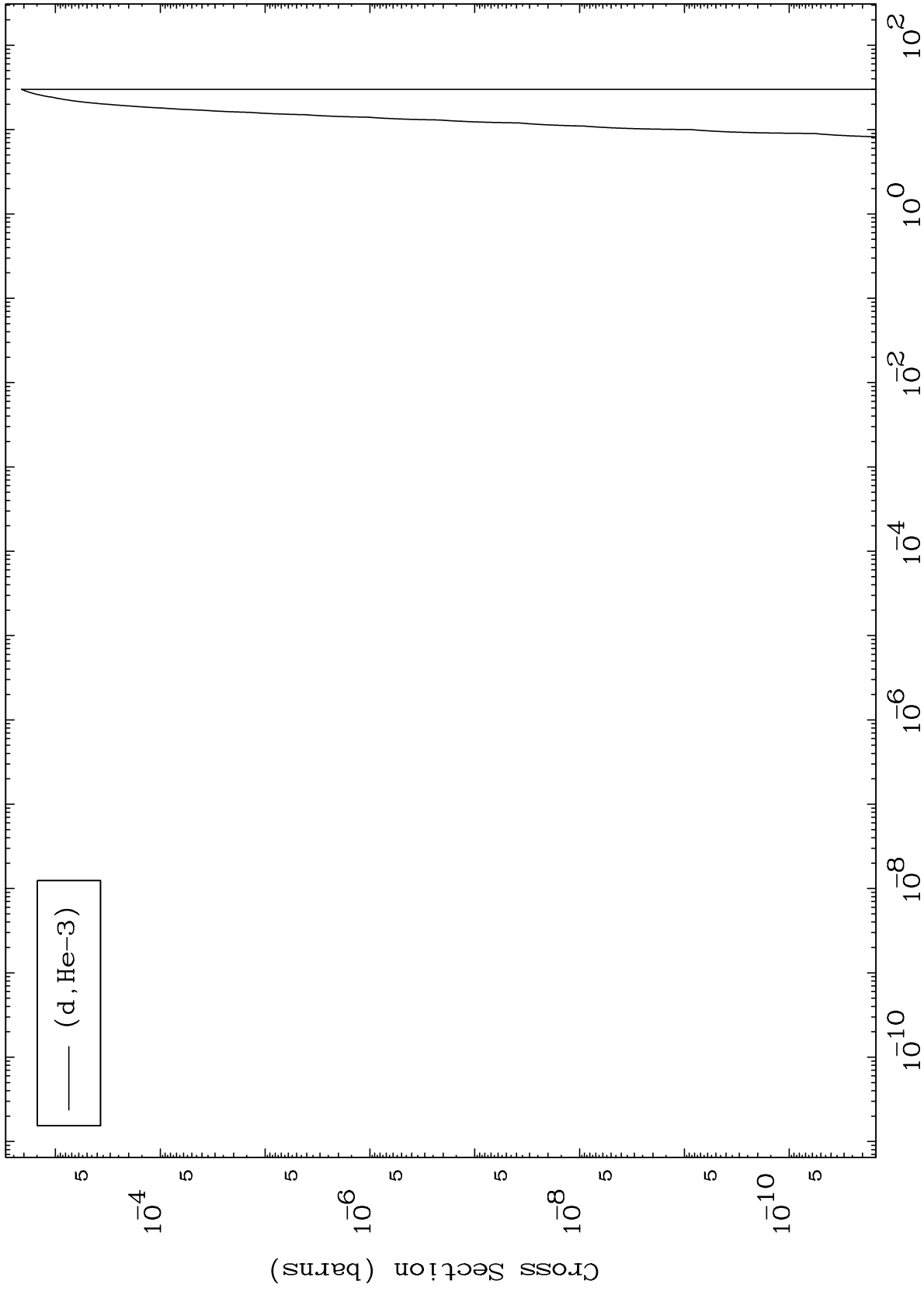
Incident Energy (MeV)

55-Cs-129

MAT 5513

(d,He3) Levels
0 Kelvin Cross Sections

55-Cs-129



10

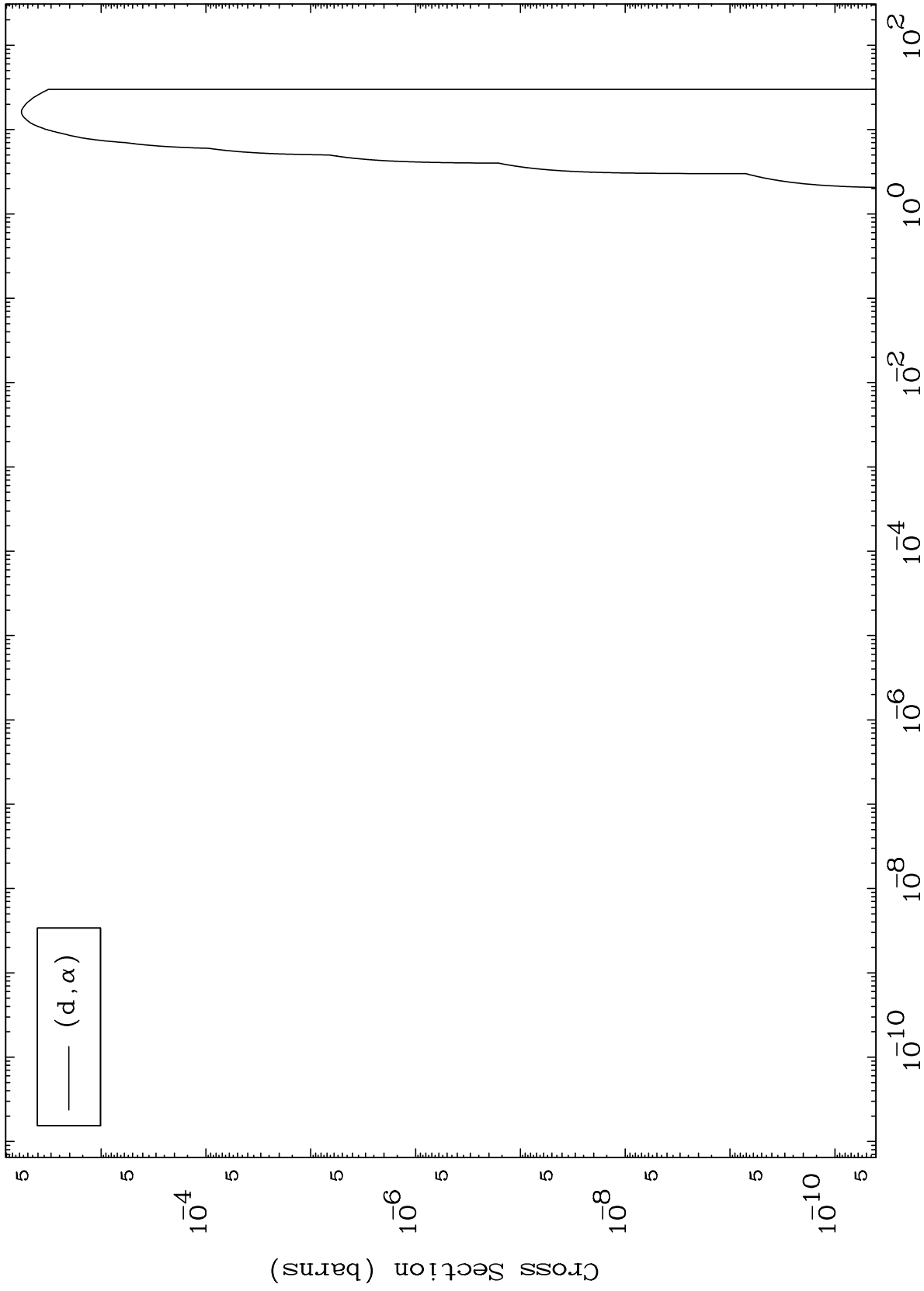
Incident Energy (MeV)

55-Cs-129

MAT 5513

(d, α) Levels
0 Kelvin Cross Sections

55-Cs-129



11

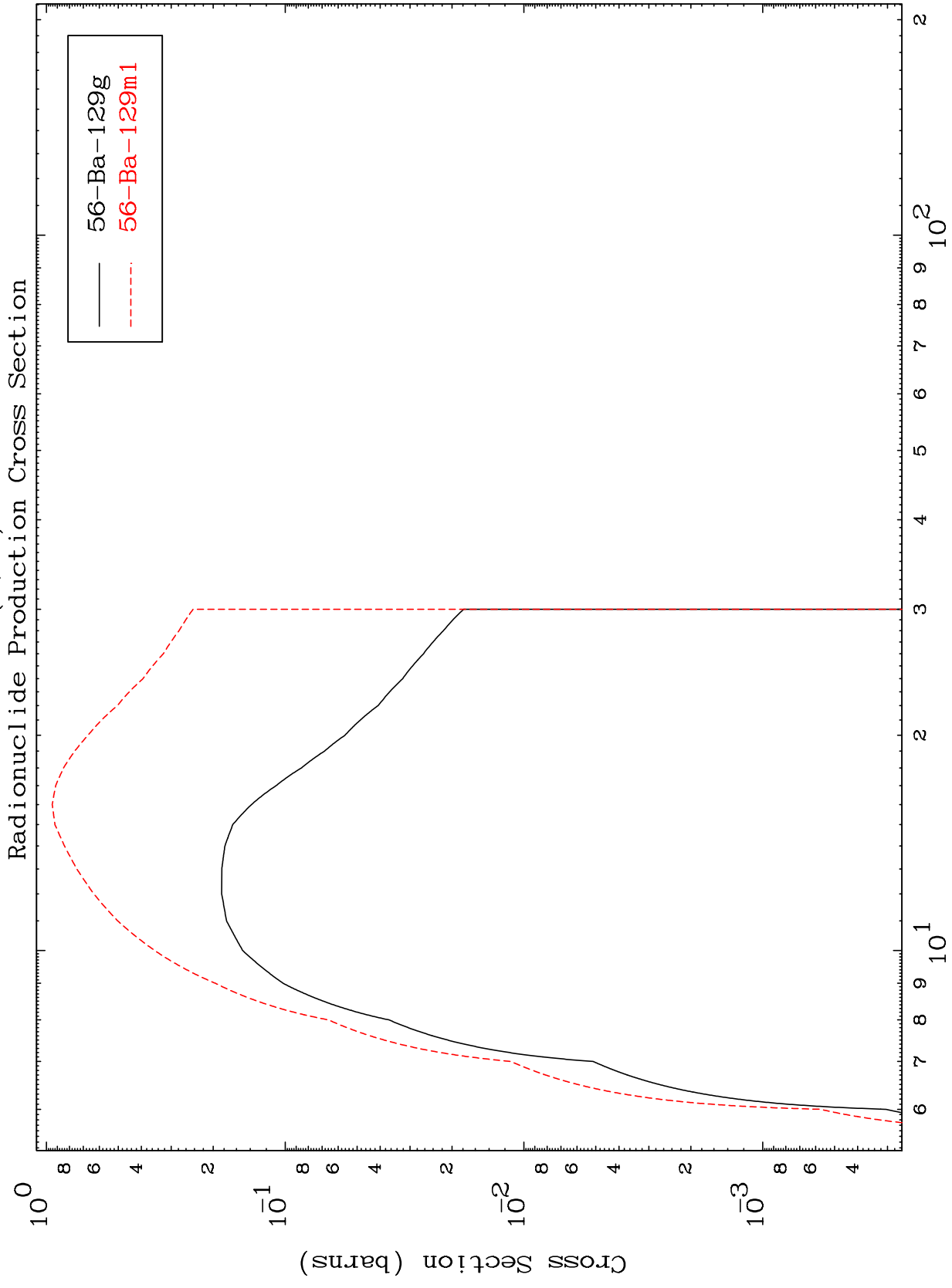
Incident Energy (MeV)

55-Cs-129

MAT 5513

(d,2n)

55-Cs-129



12

Incident Energy (MeV)

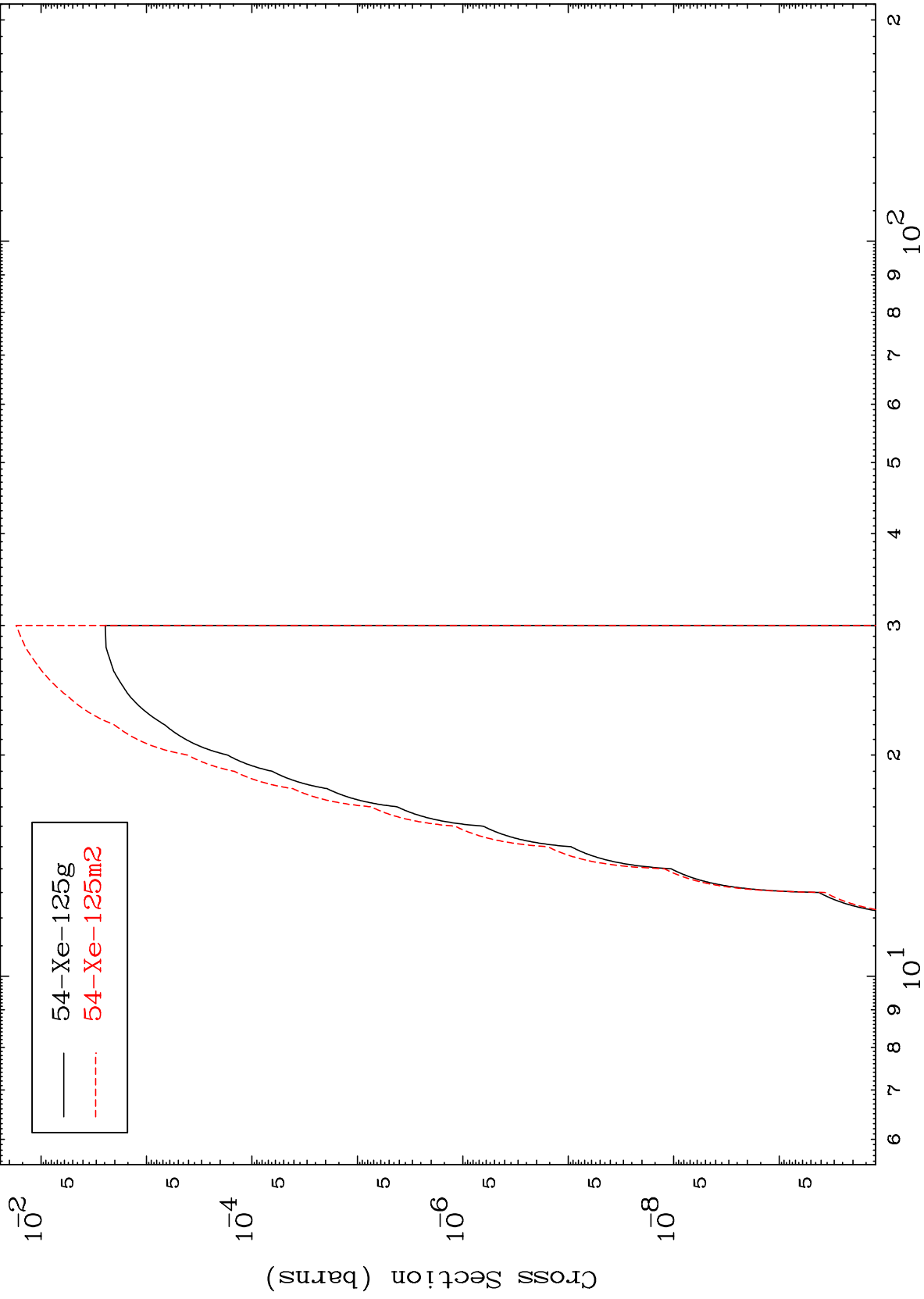
55-Cs-129

MAT 5513

(d,2n) α

55-Cs-129

Radionuclide Production Cross Section



13

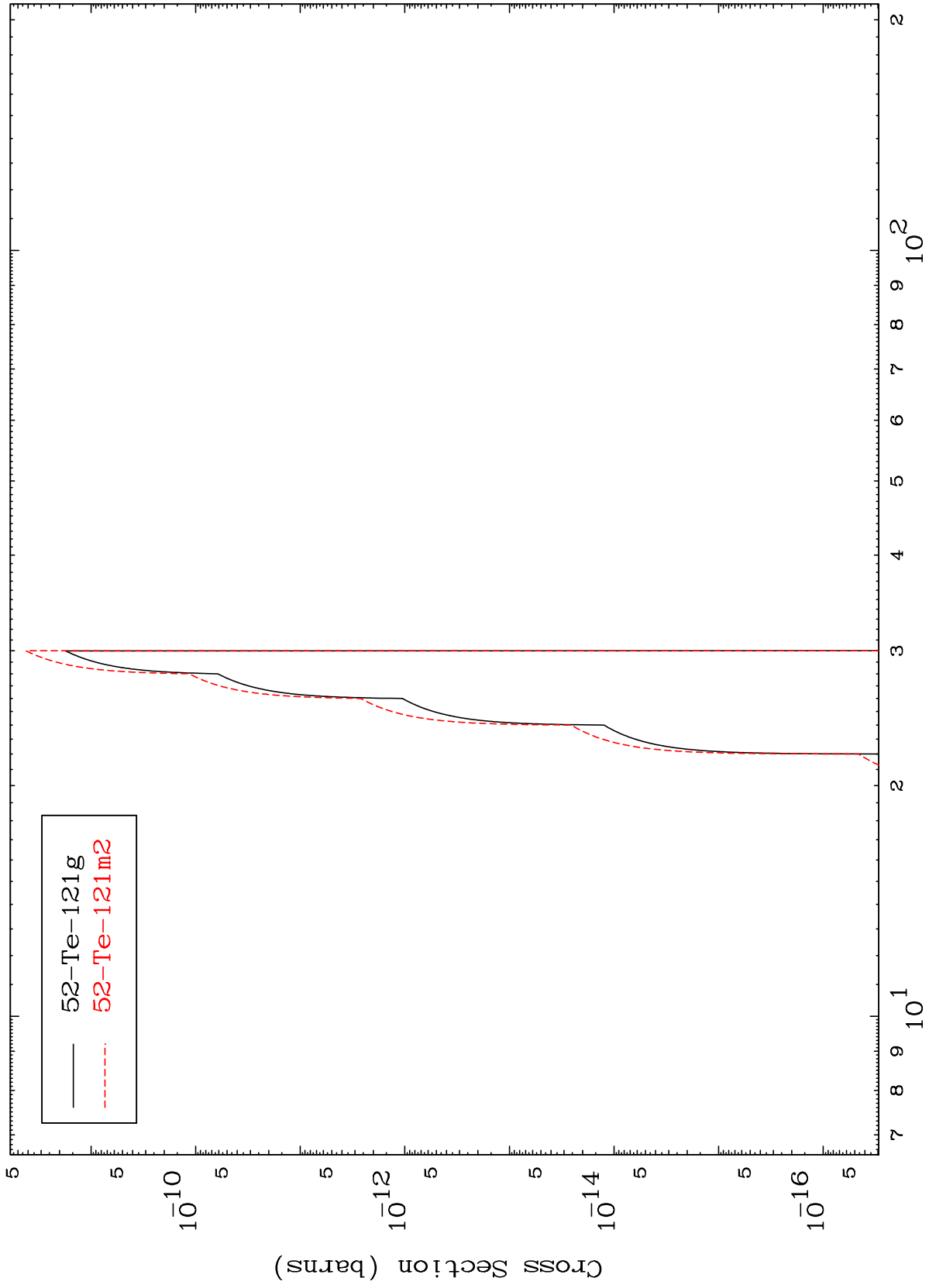
55-Cs-129

MAT 5513

(d,2n) 2 α

55-Cs-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

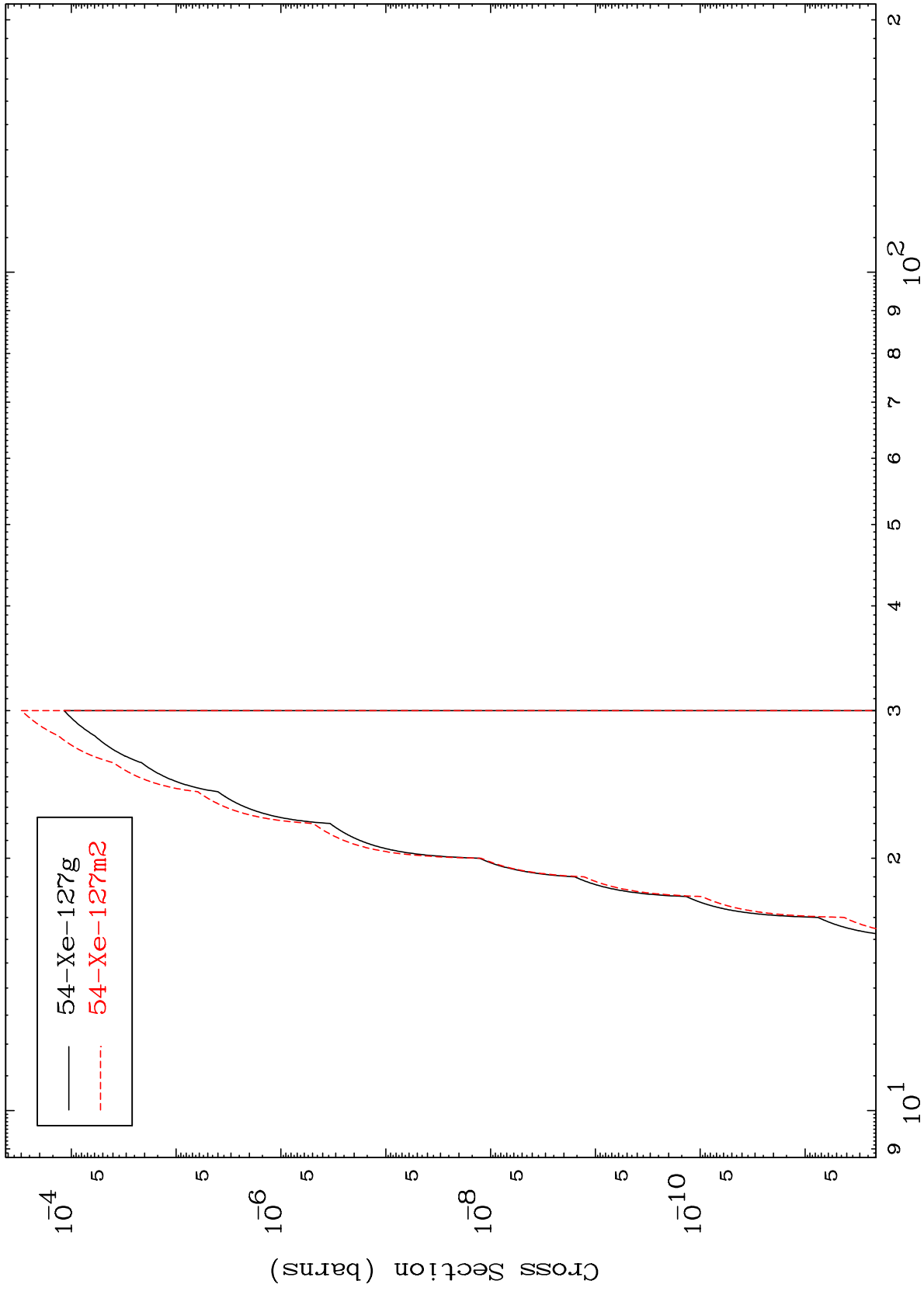
55-Cs-129

MAT 5513

(d,n') He-3

55-Cs-129

Radionuclide Production Cross Section



15

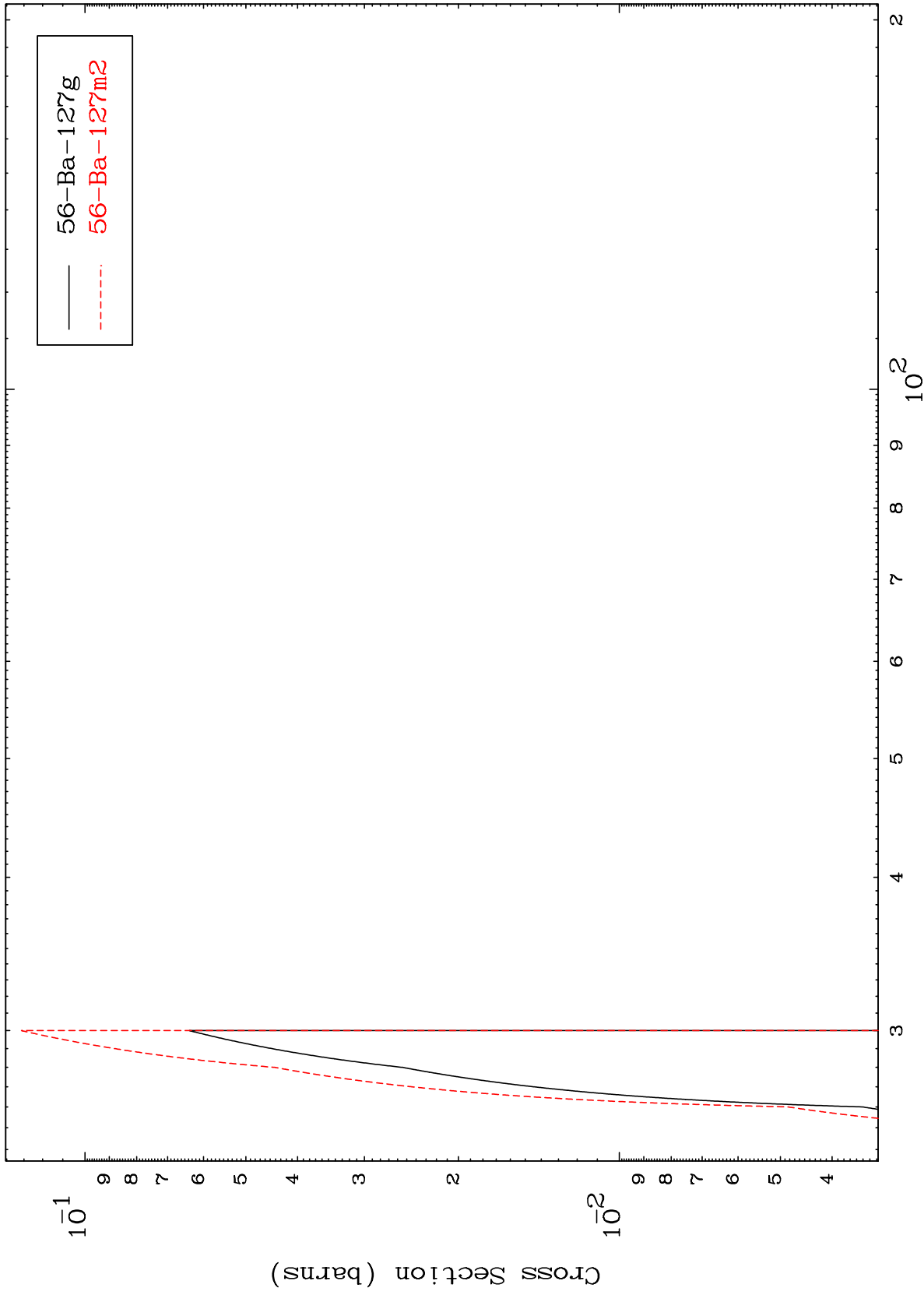
Incident Energy (MeV)

55-Cs-129

MAT 5513

55-Cs-129

(d,4n)
Radionuclide Production Cross Section



16

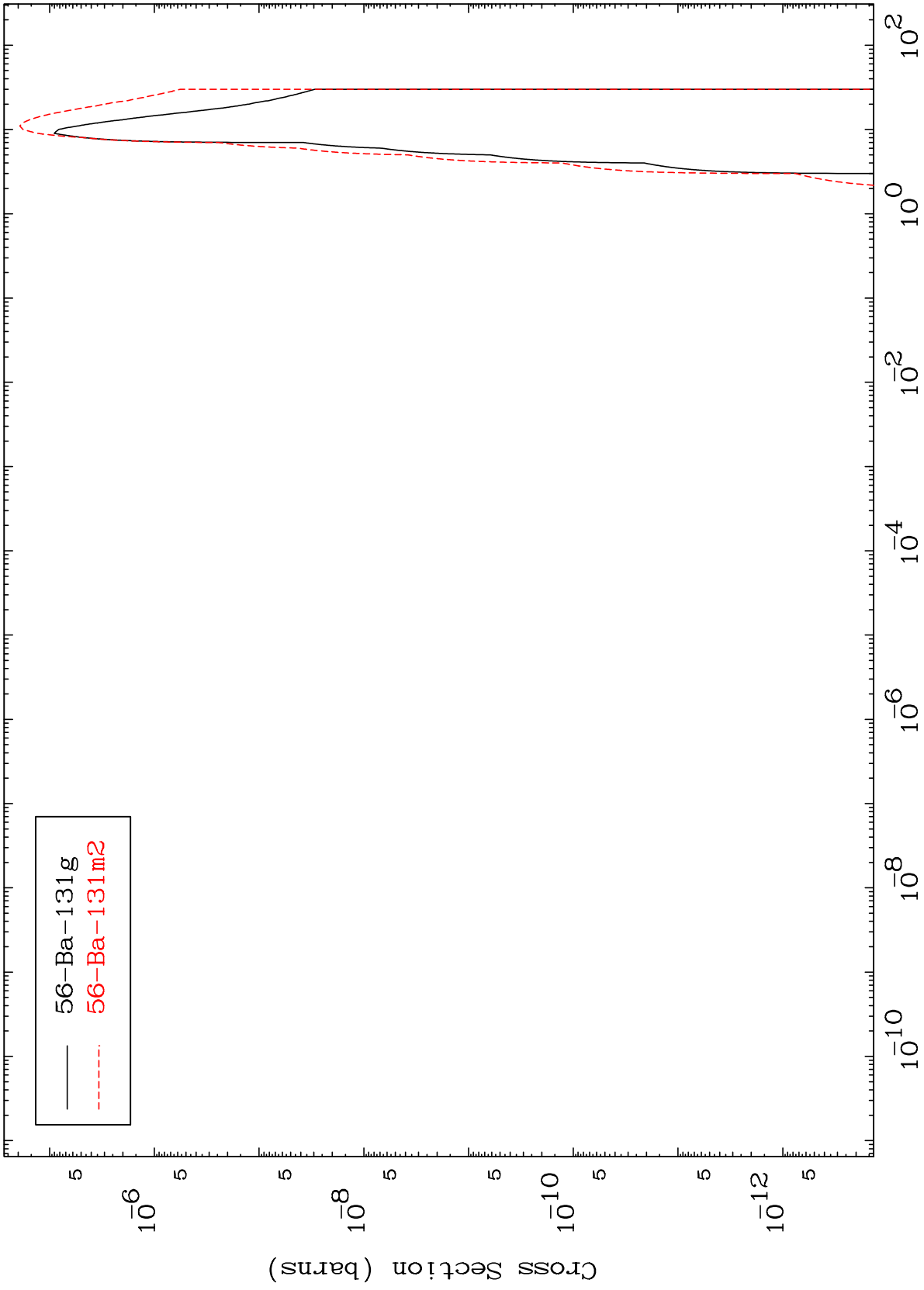
Incident Energy (MeV)

55-Cs-129

MAT 5513

(d,γ)
Radionuclide Production Cross Section

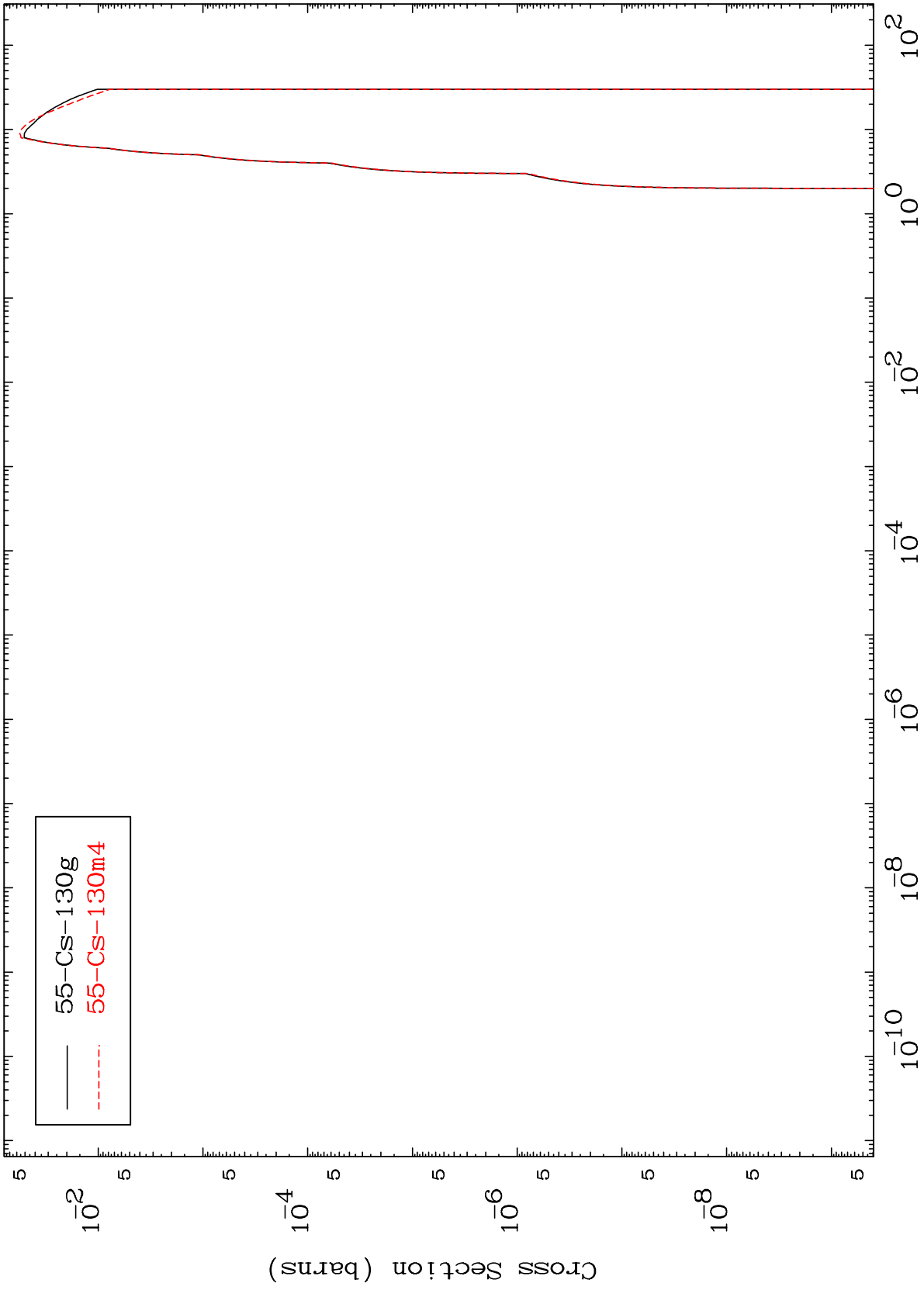
55-Cs-129



MAT 5513

(d,p)
Radionuclide Production Cross Section

55-Cs-129

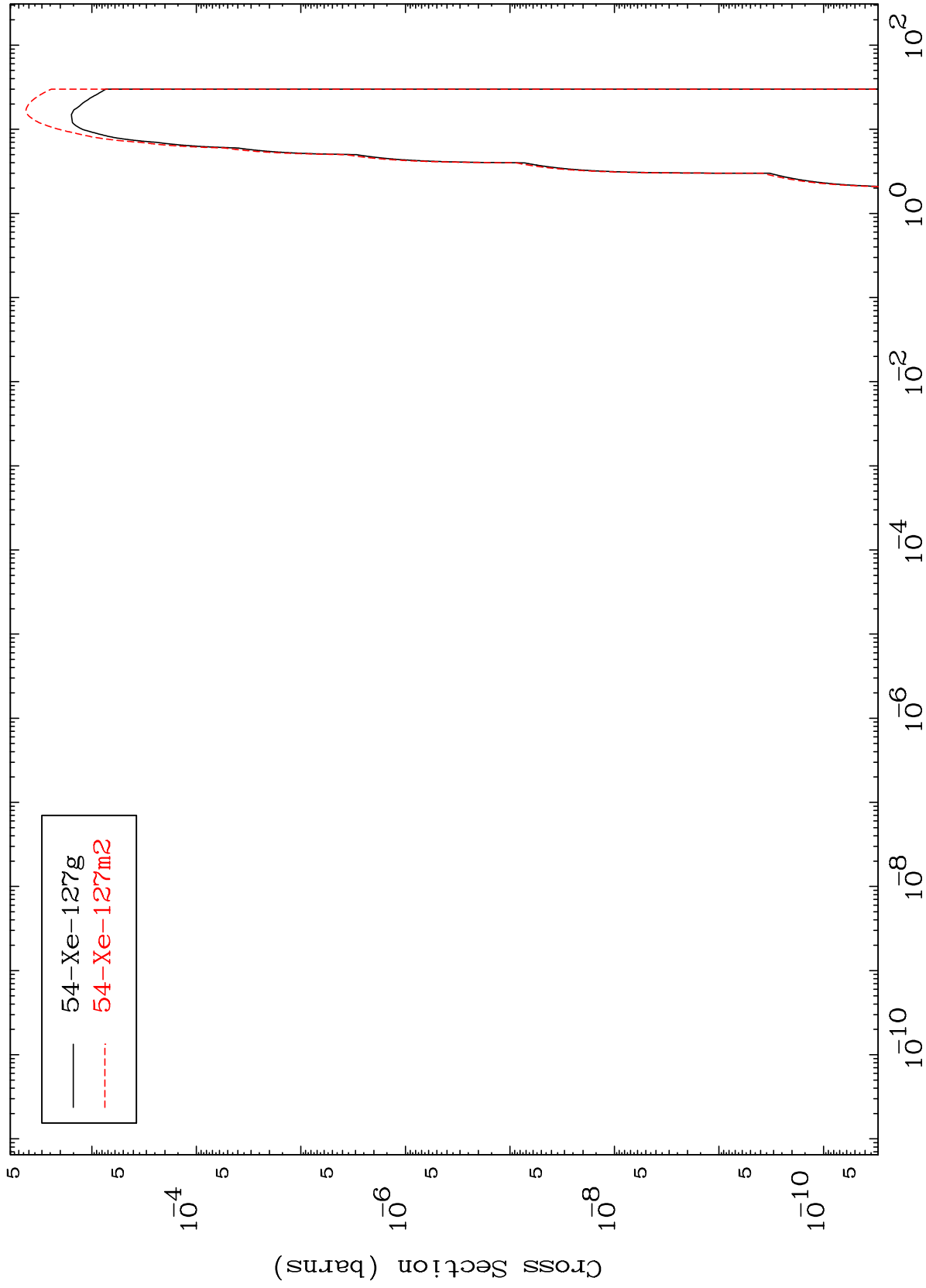


MAT 5513

(d, α)

55-Cs-129

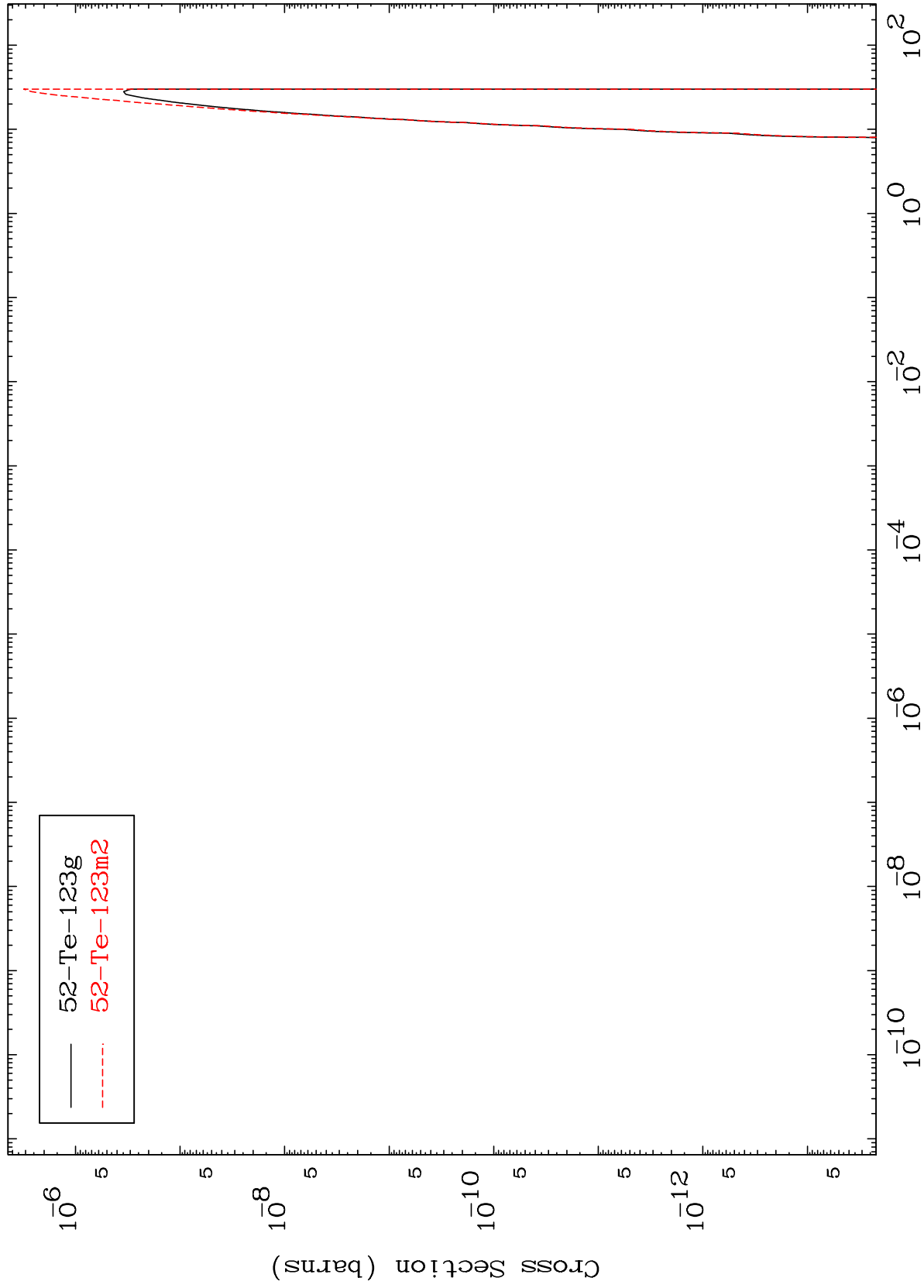
Radionuclide Production Cross Section



MAT 5513

(d,2α)
Radionuclide Production Cross Section

55-Cs-129

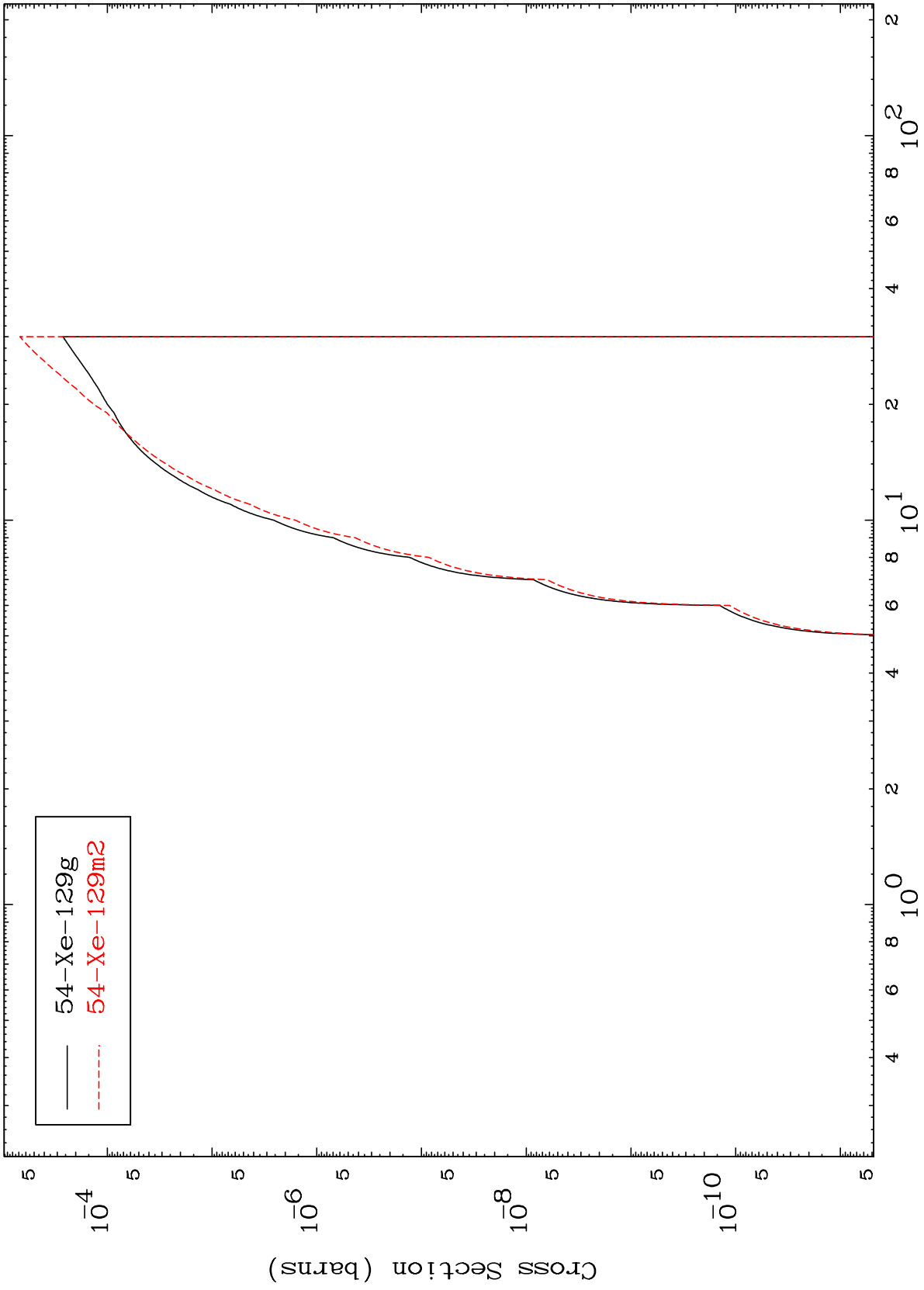


55-Cs-129

MAT 5513

(d,2p)
Radionuclide Production Cross Section

55-Cs-129



21

Incident Energy (MeV)

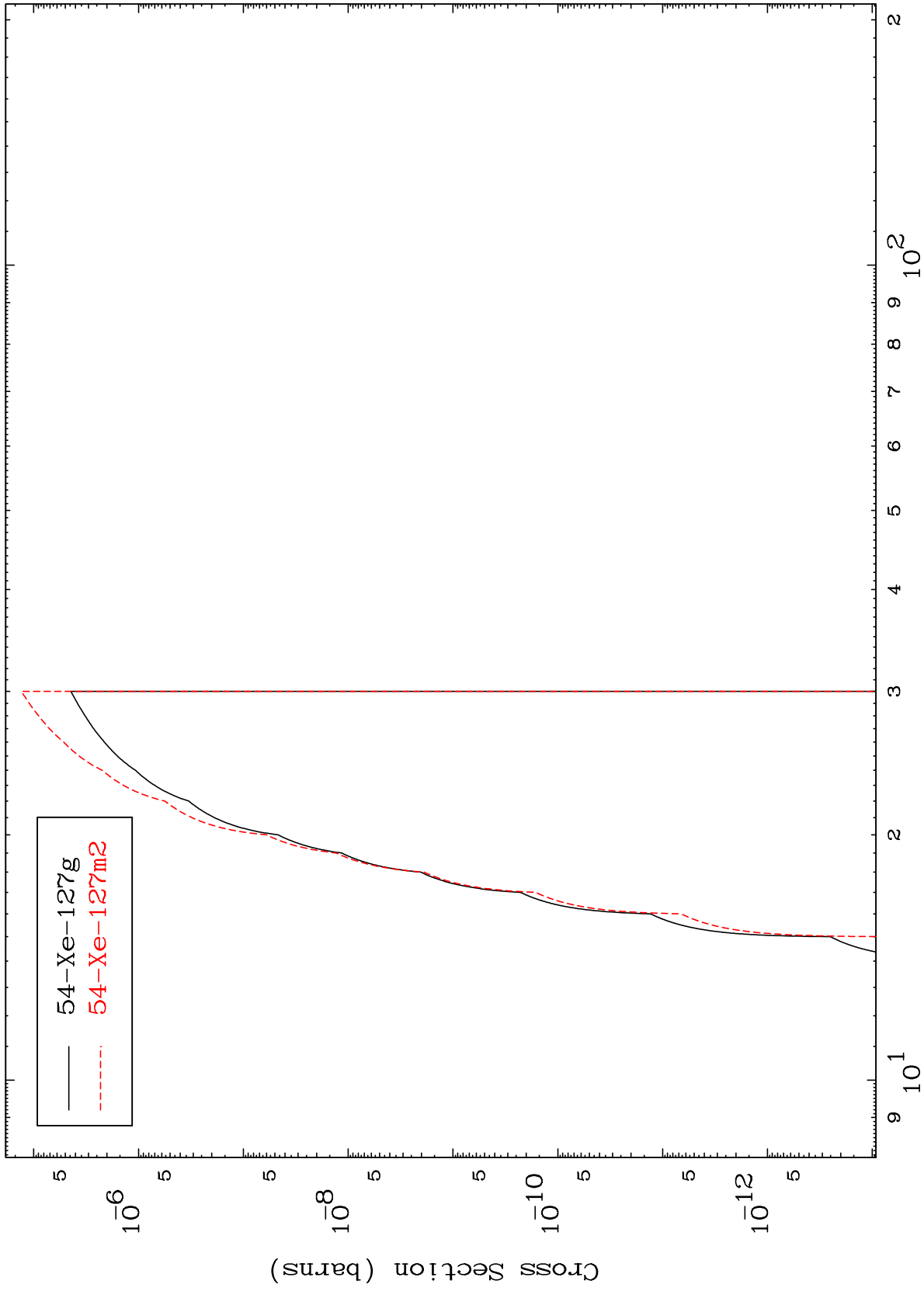
55-Cs-129

MAT 5513

(d,p) t

55-Cs-129

Radionuclide Production Cross Section



22

Incident Energy (MeV)

55-Cs-129