

Program EVALPLOT
(Version 2018-1)

by

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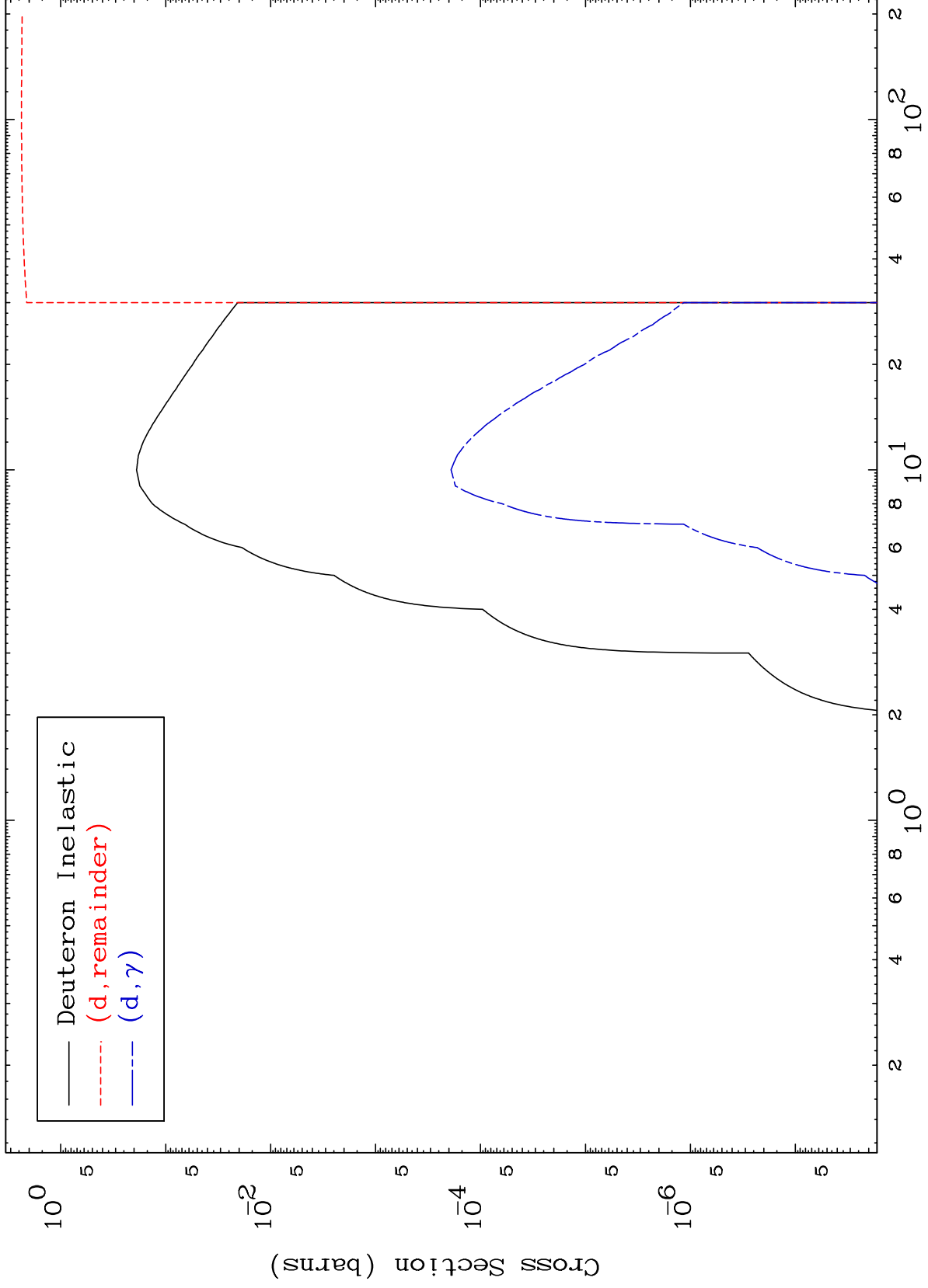
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5504

Deuteron Major
0 Kelvin Cross Sections

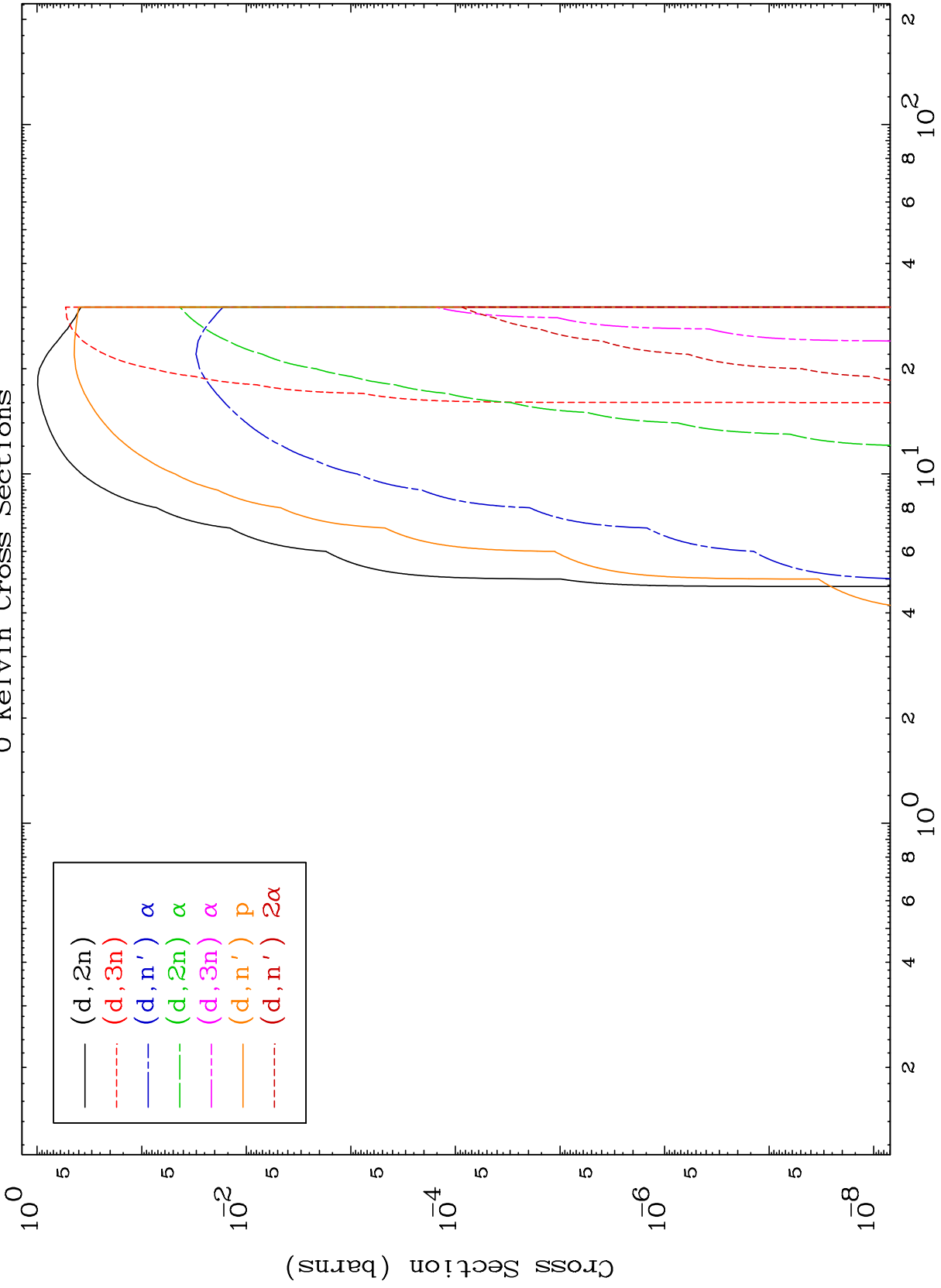
55-Cs-126

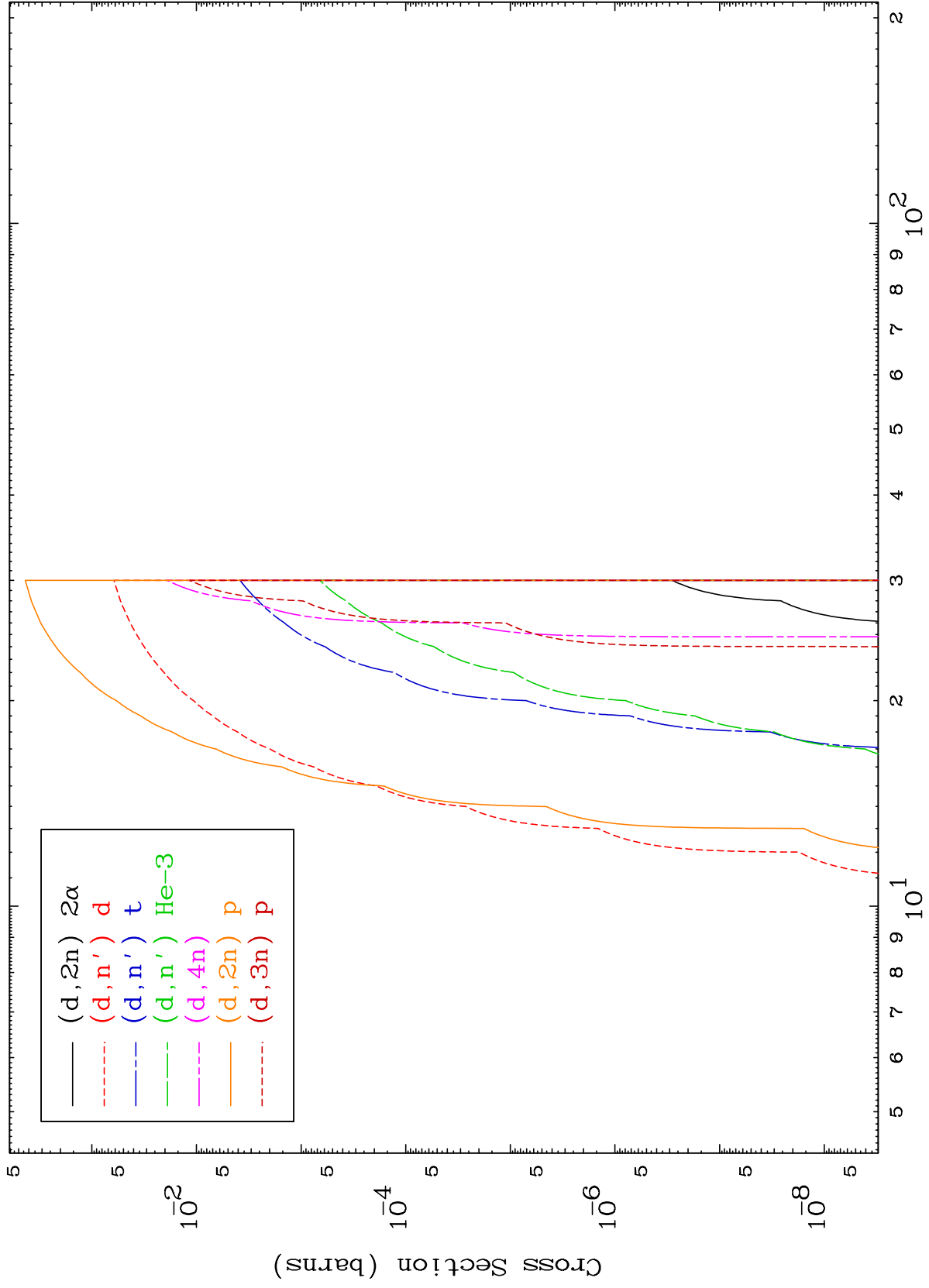


MAT 5504

Deuteron Neutron Production
0 Kelvin Cross Sections

55-Cs-126

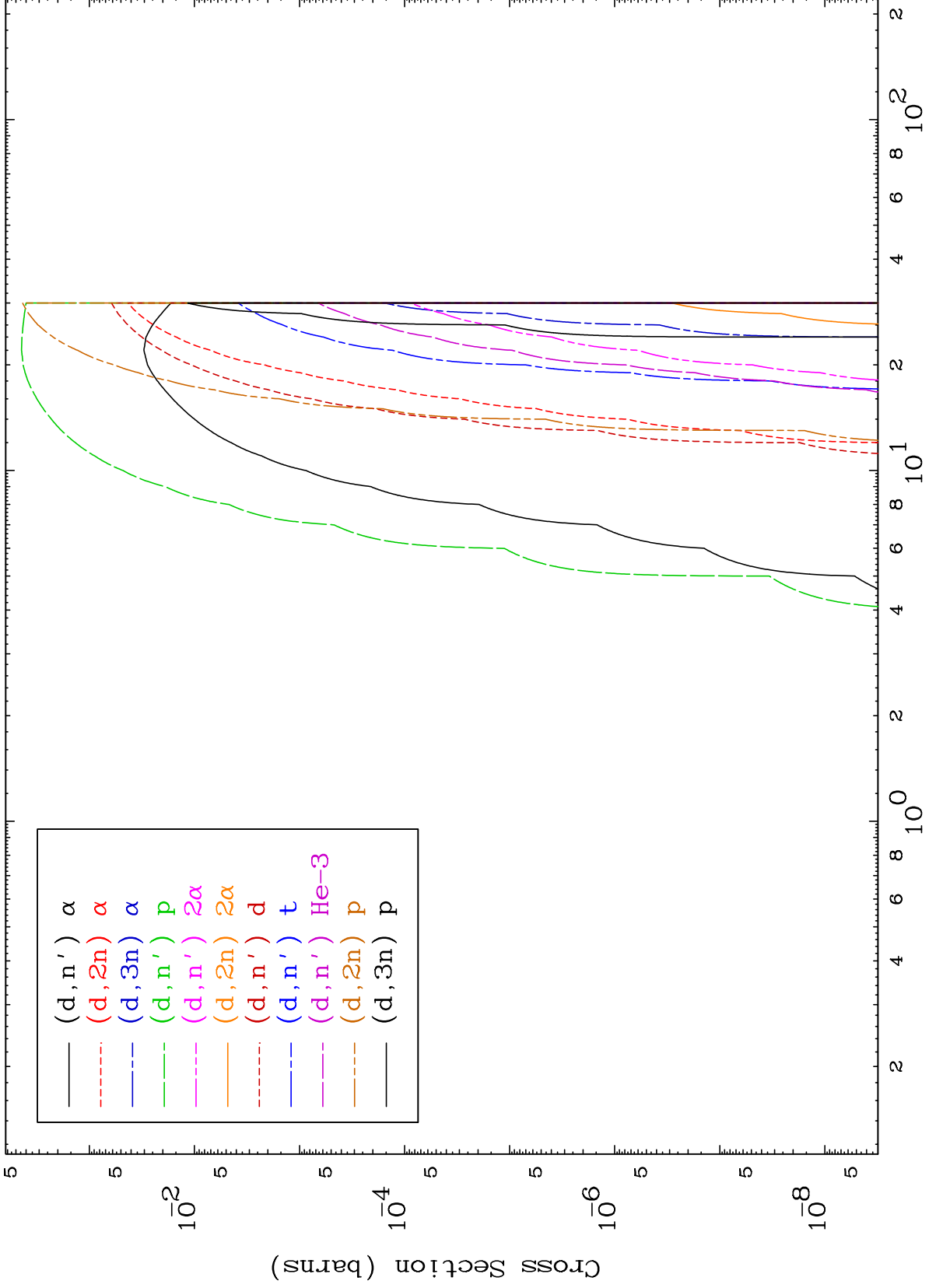


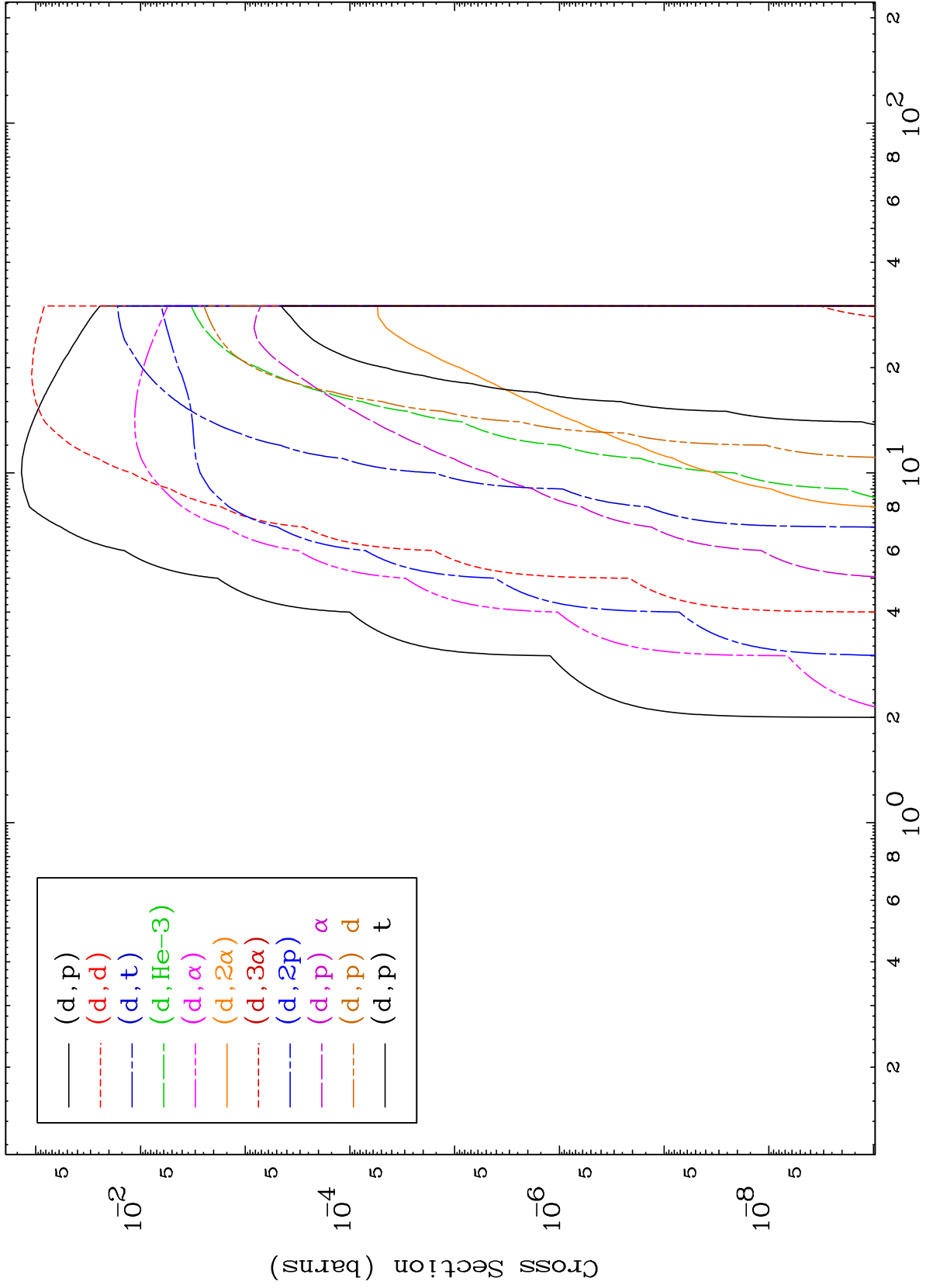


MAT 5504

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-126



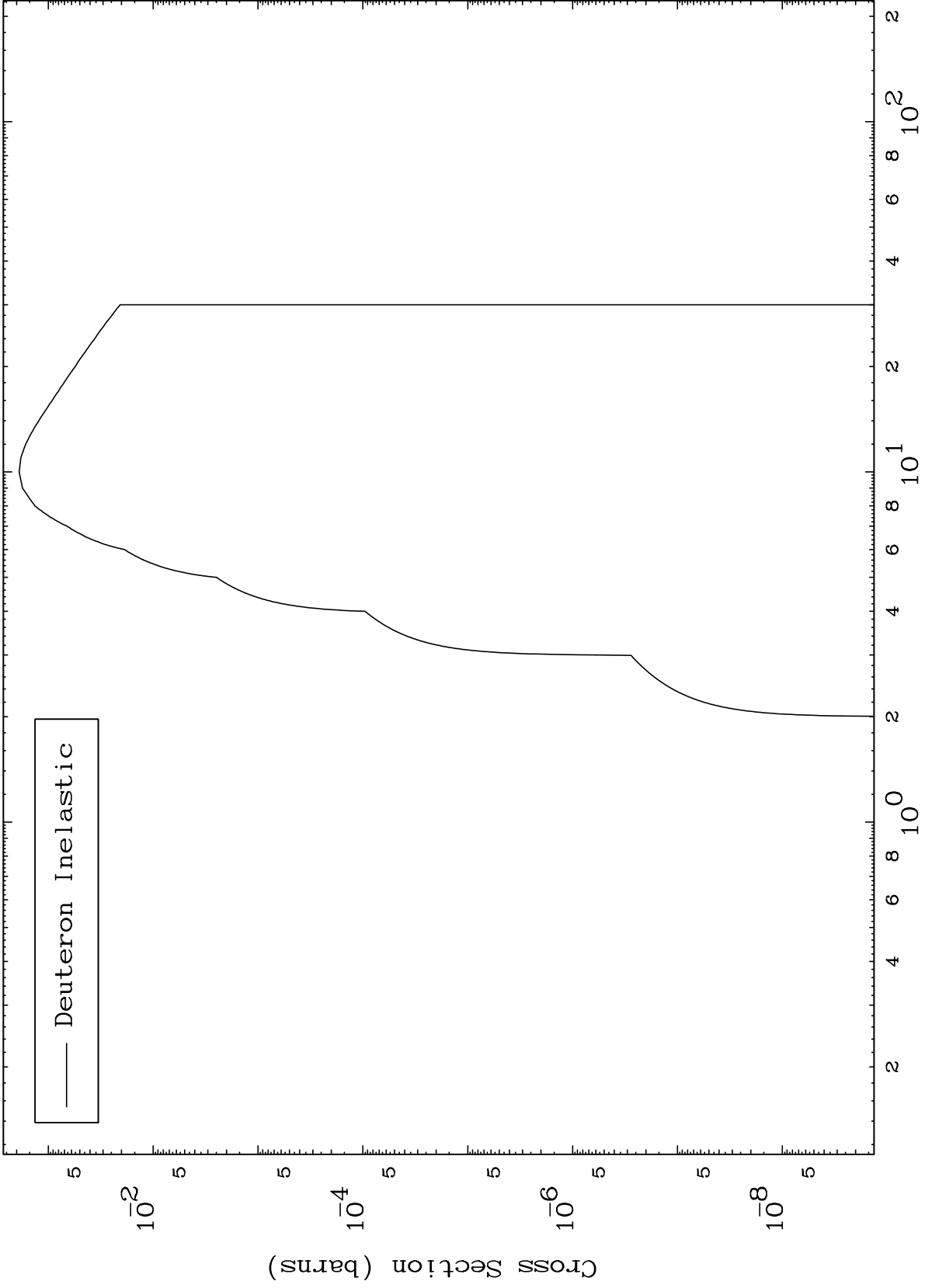


MAT 5504

(d,n') Level

55-Cs-126

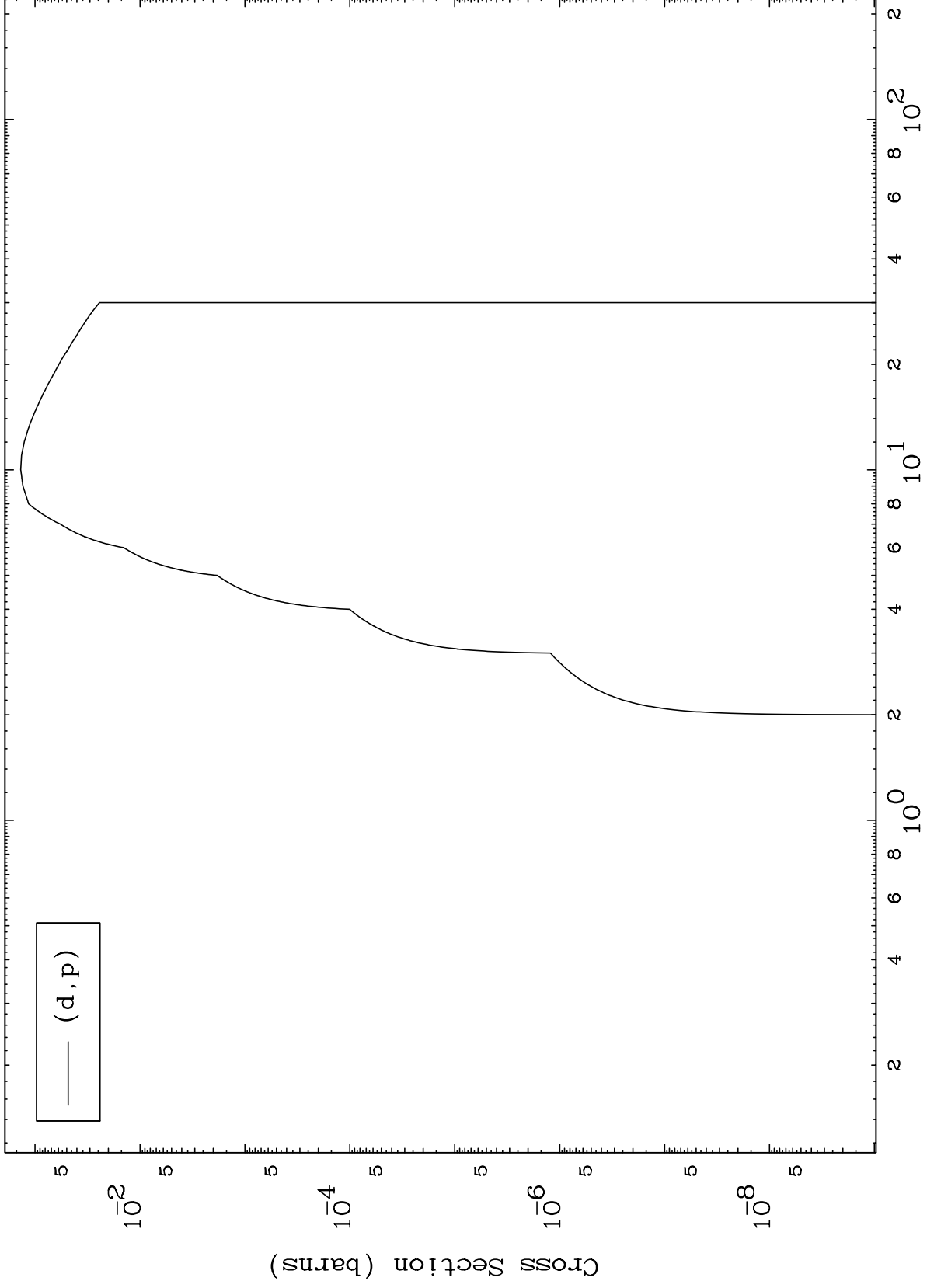
0 Kelvin Cross Sections



MAT 5504

(d,p) Levels
0 Kelvin Cross Sections

55-Cs-126

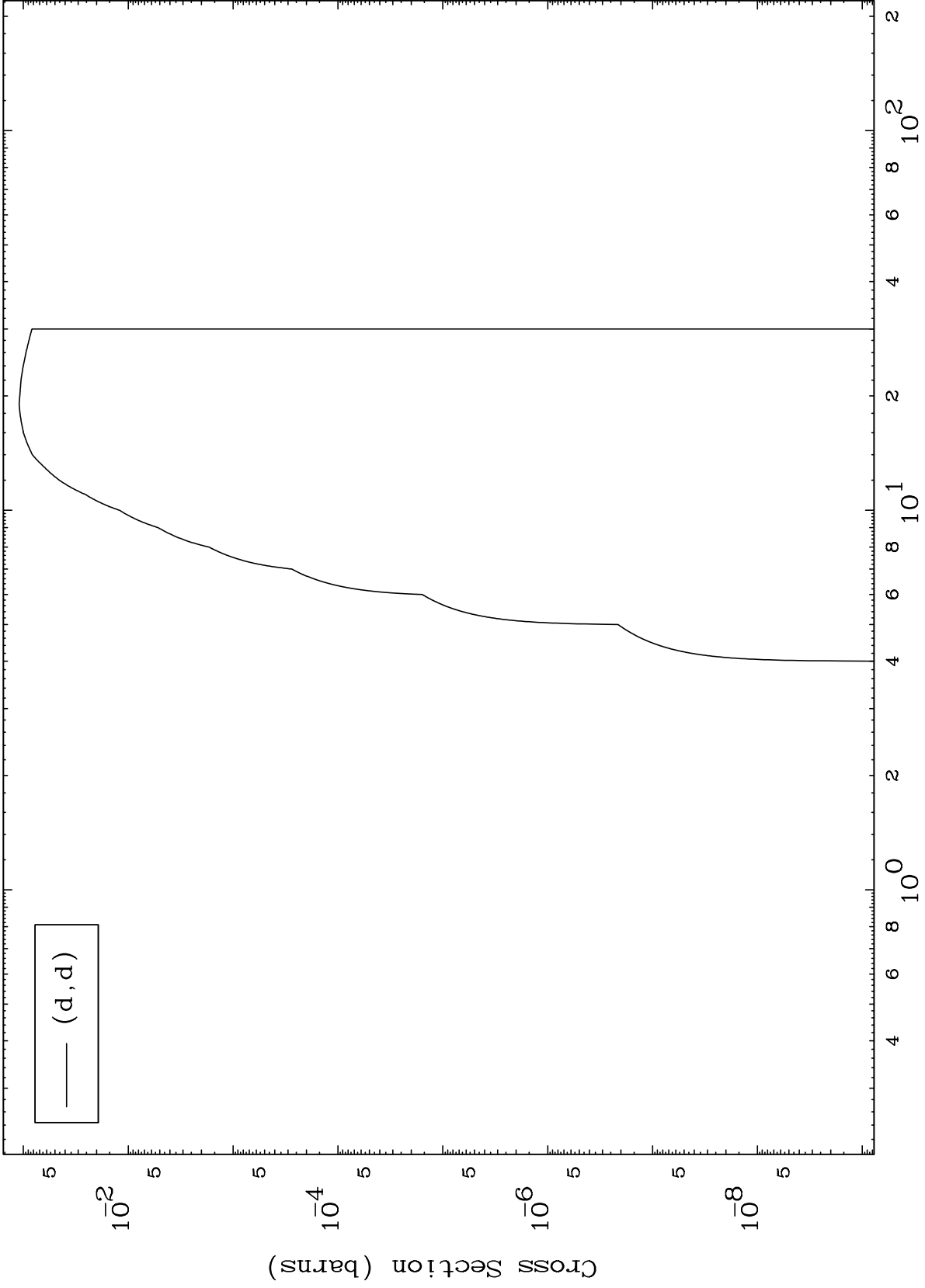


MAT 5504

(d,d) Levels

55-Cs-126

0 Kelvin Cross Sections

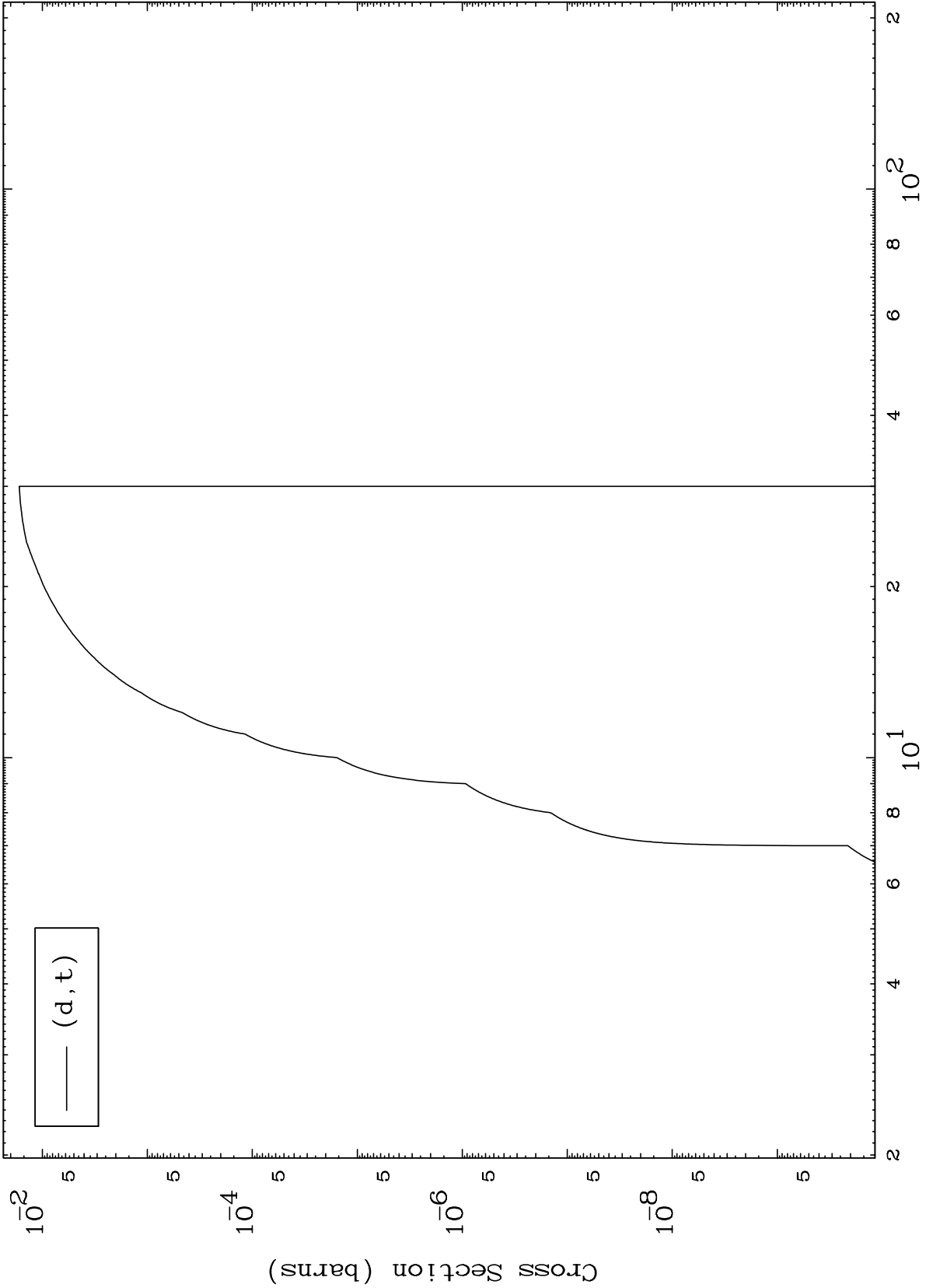


MAT 5504

(d,t) Levels

55-Cs-126

0 Kelvin Cross Sections



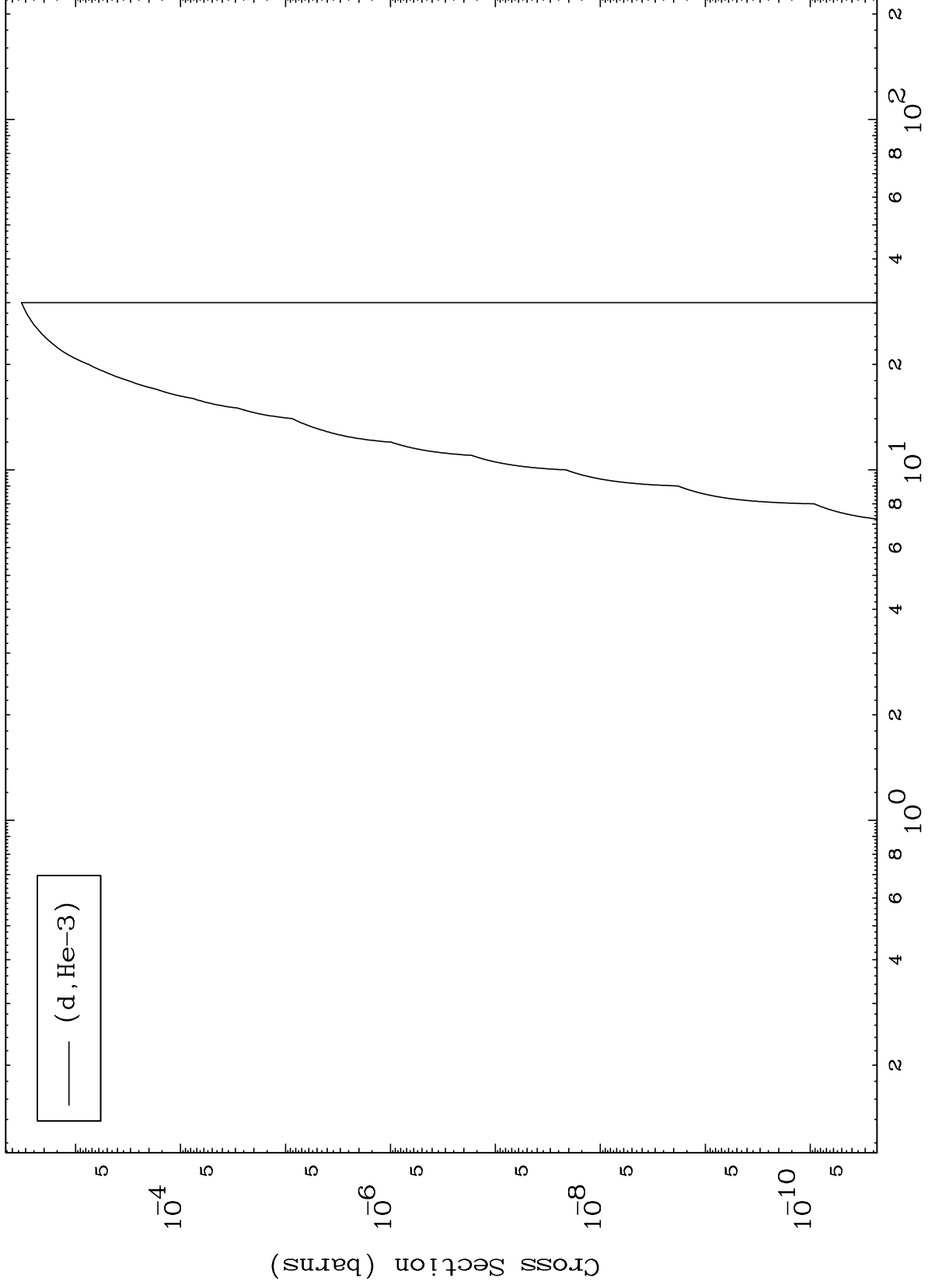
(d,t)

MAT 5504

(d,He3) Levels

55-Cs-126

0 Kelvin Cross Sections



10

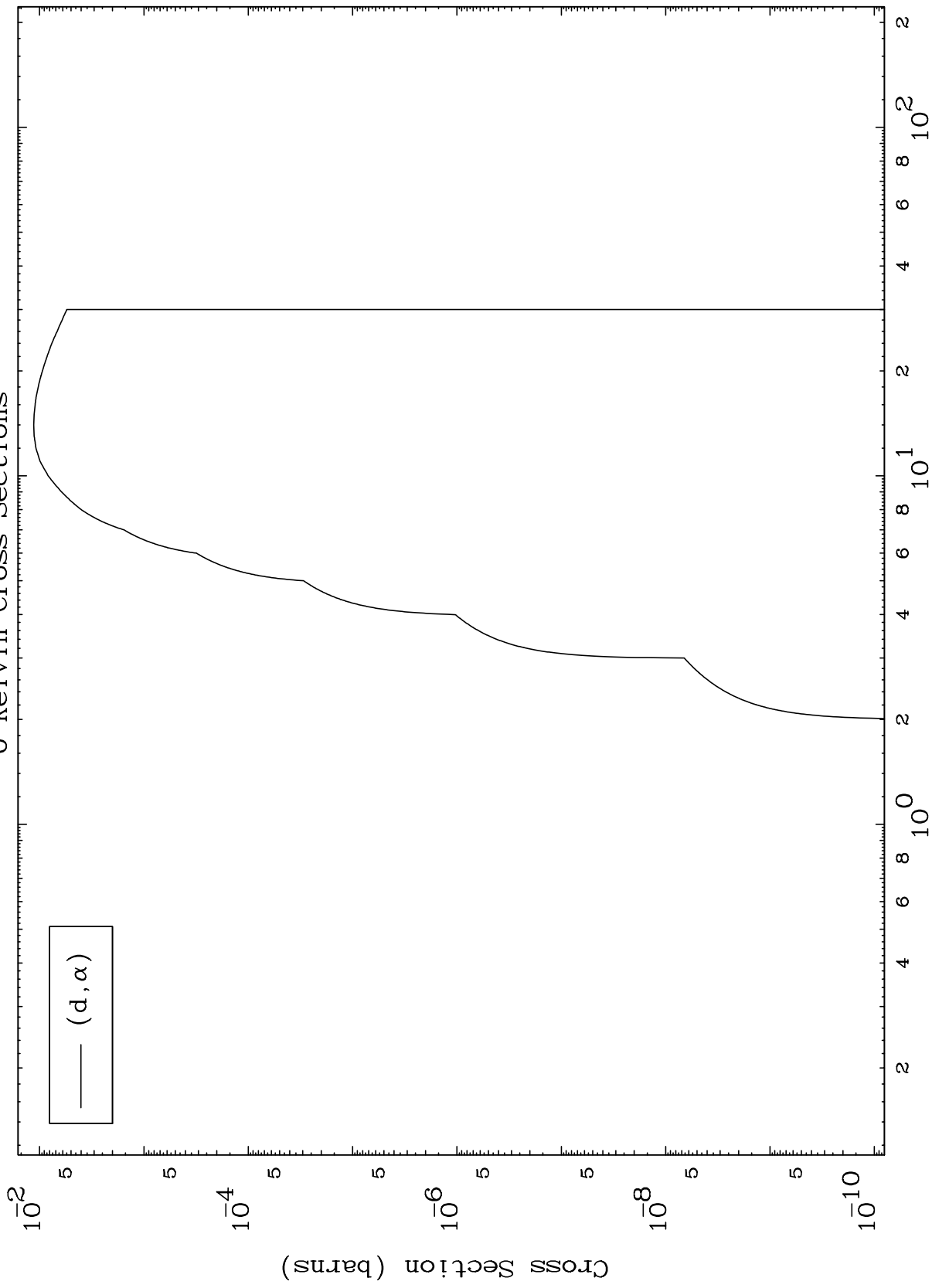
Incident Energy (MeV)

55-Cs-126

MAT 5504

55-Cs-126

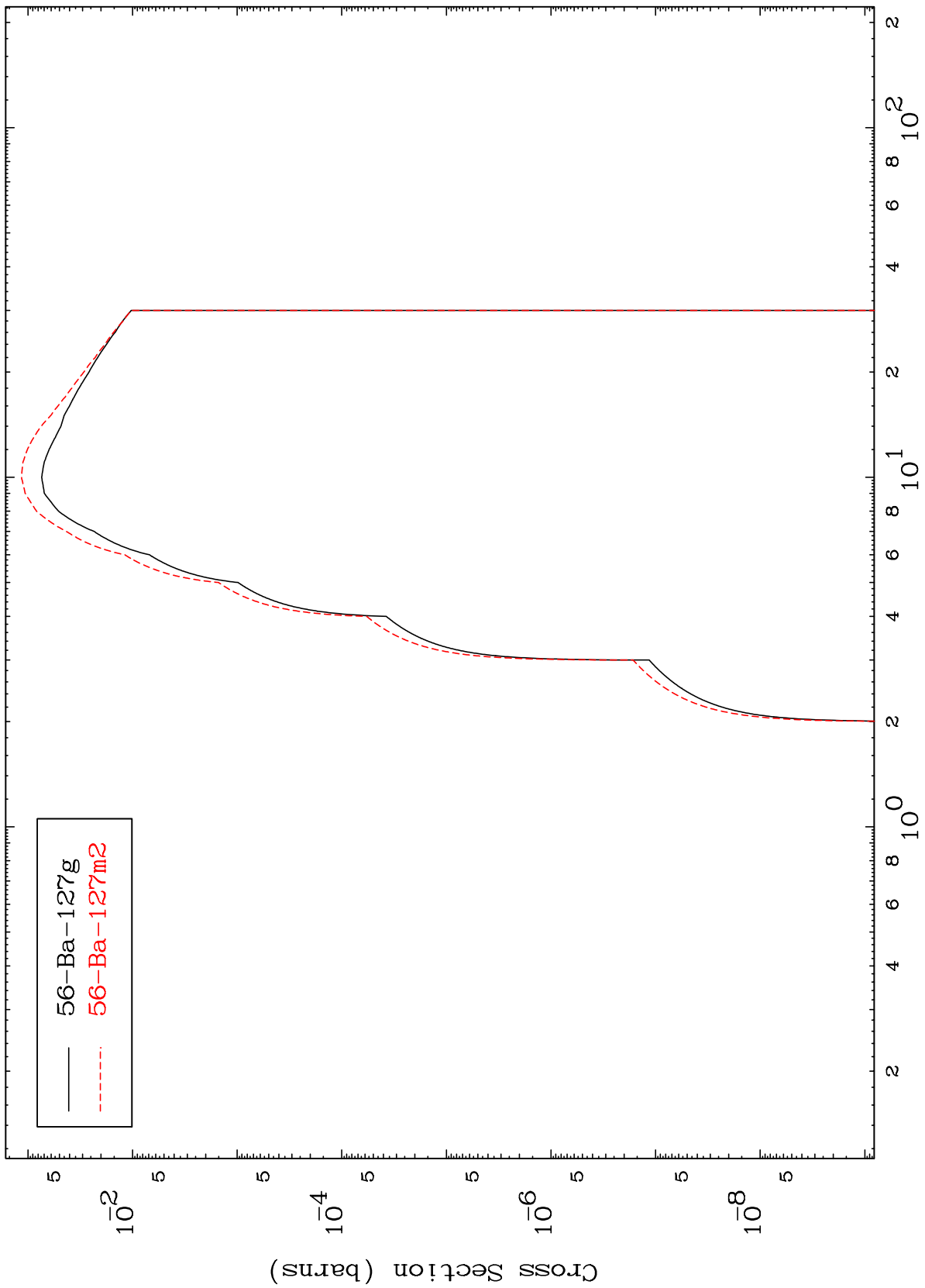
(d, α) Levels
0 Kelvin Cross Sections



MAT 5504

Deuteron Inelastic
Radionuclide Production Cross Section

55-Cs-126

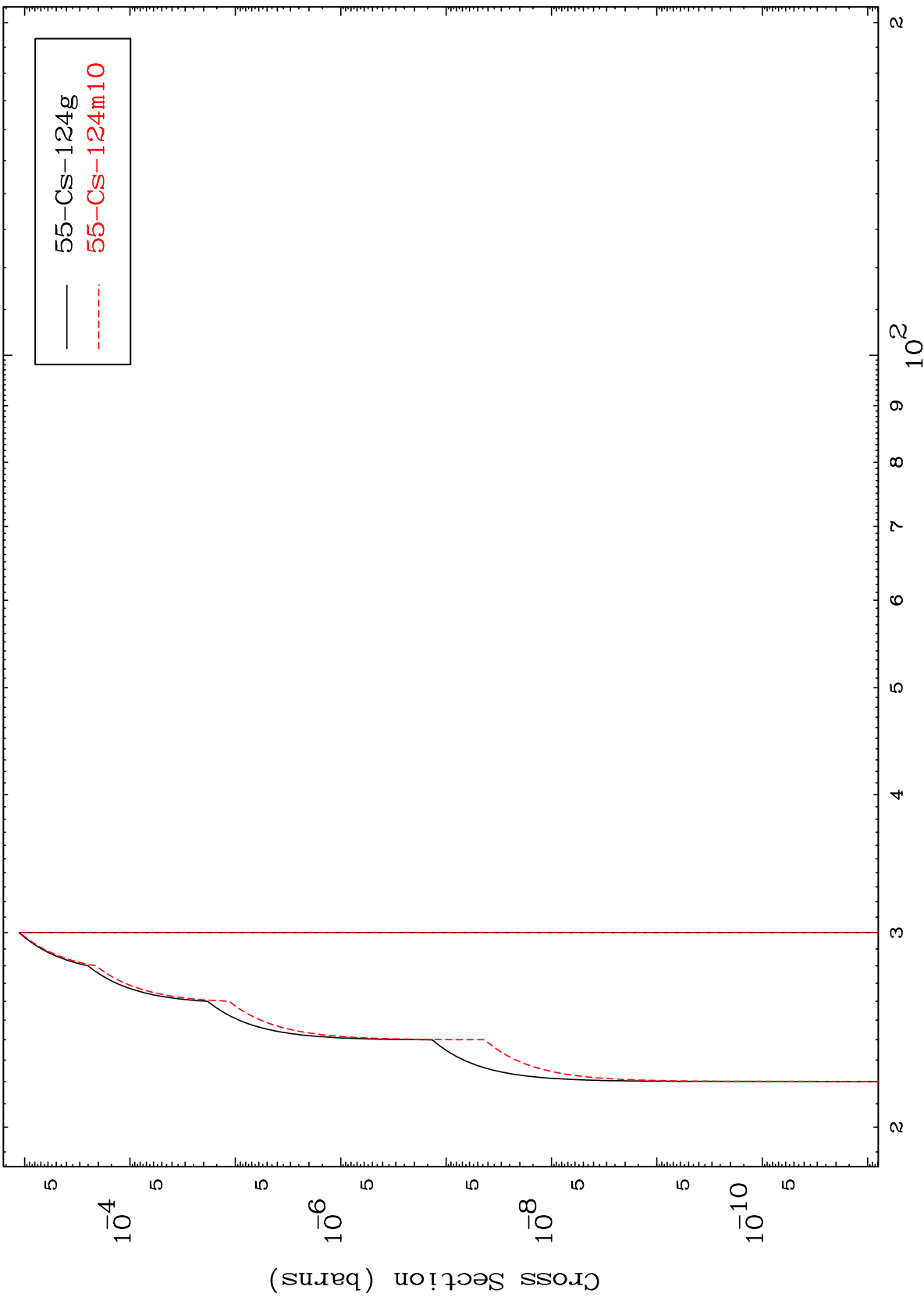


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(d,2n) d

55-Cs-126

Radionuclide Production Cross Section



13

Incident Energy (MeV)

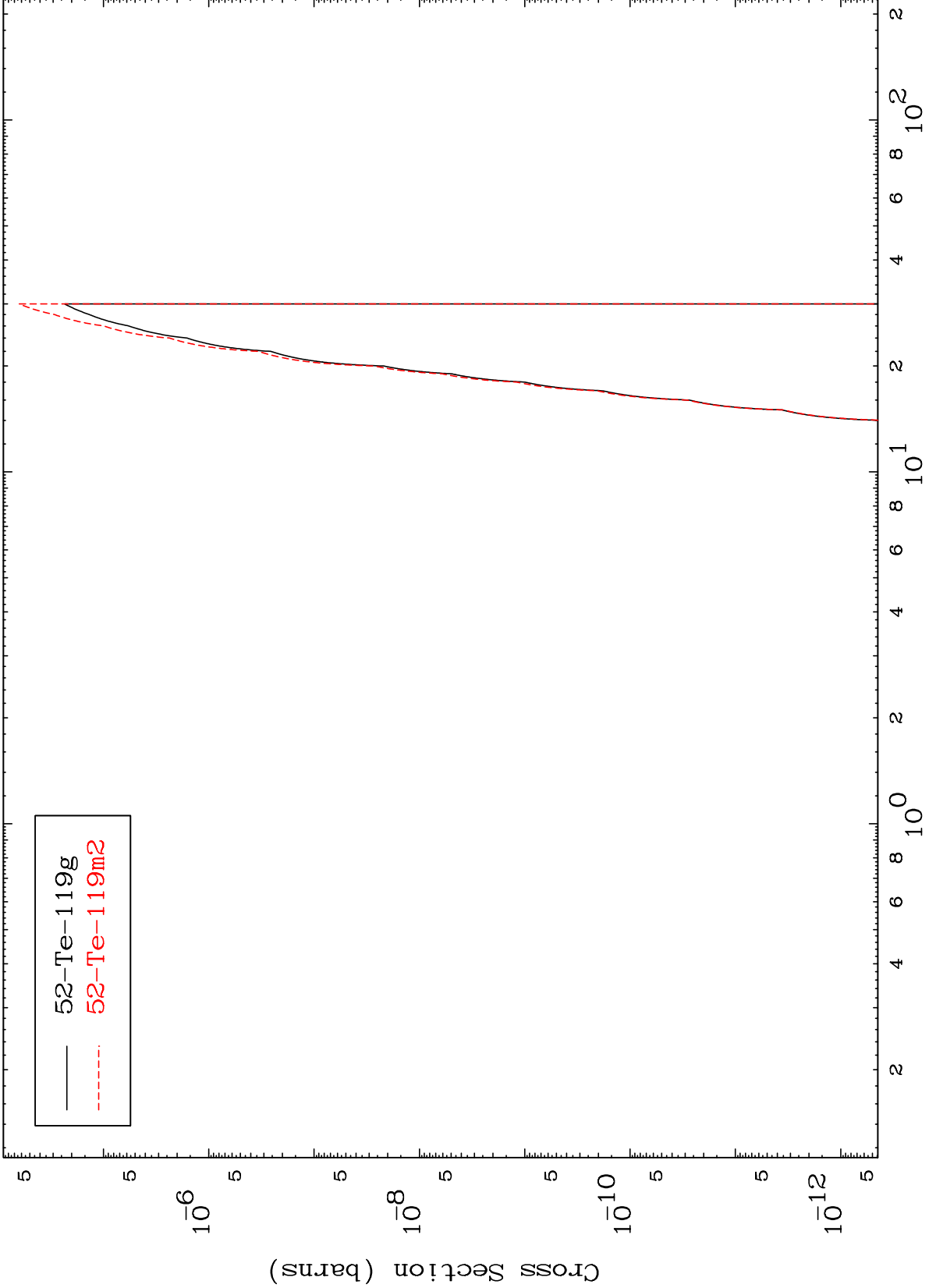
55-Cs-126

MAT 5504

(d,n') 2 α

55-Cs-126

Radionuclide Production Cross Section

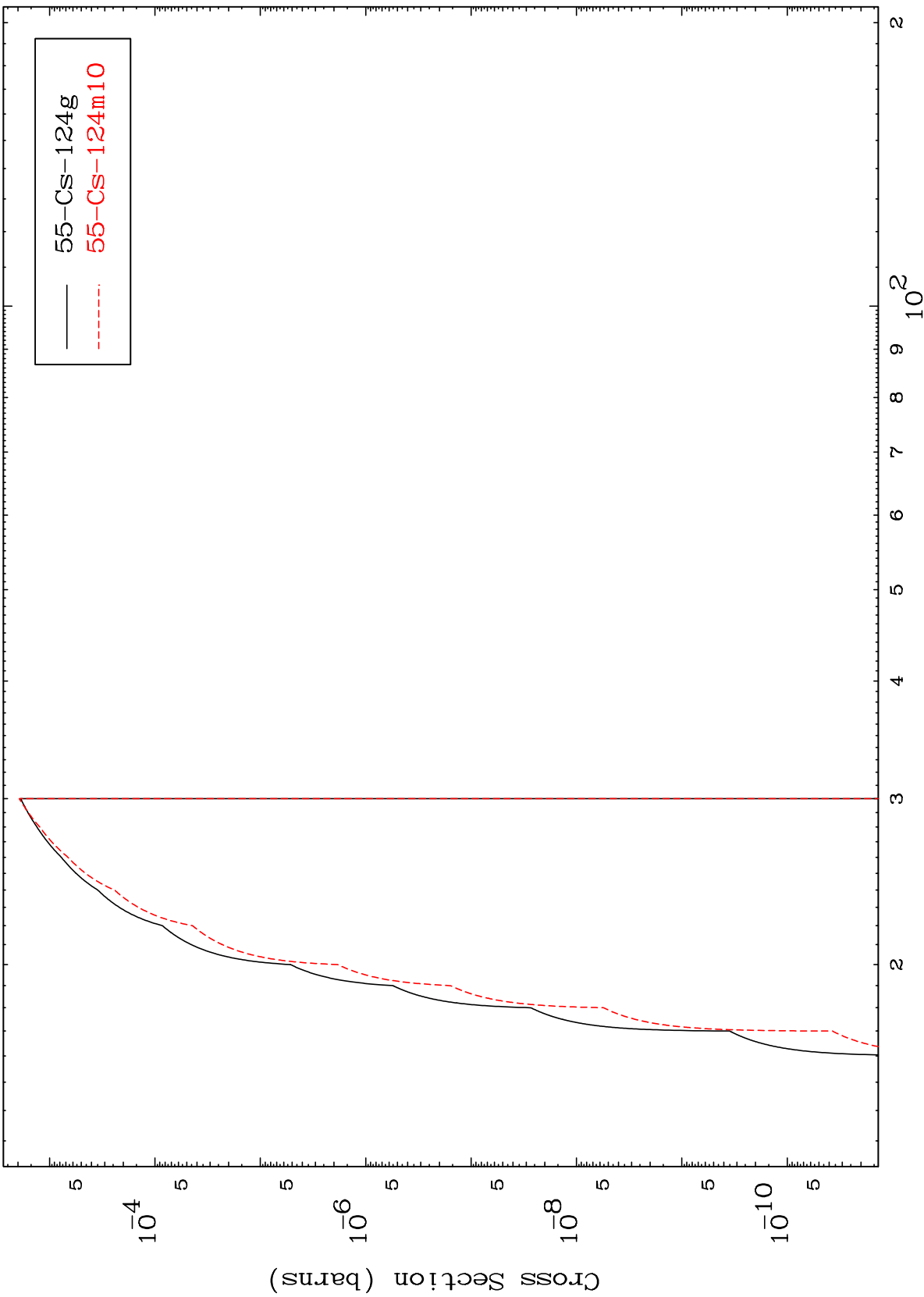


MAT 5504

(d,n') t

55-Cs-126

Radionuclide Production Cross Section



55-Cs-124g
55-Cs-124m10

15

Incident Energy (MeV)

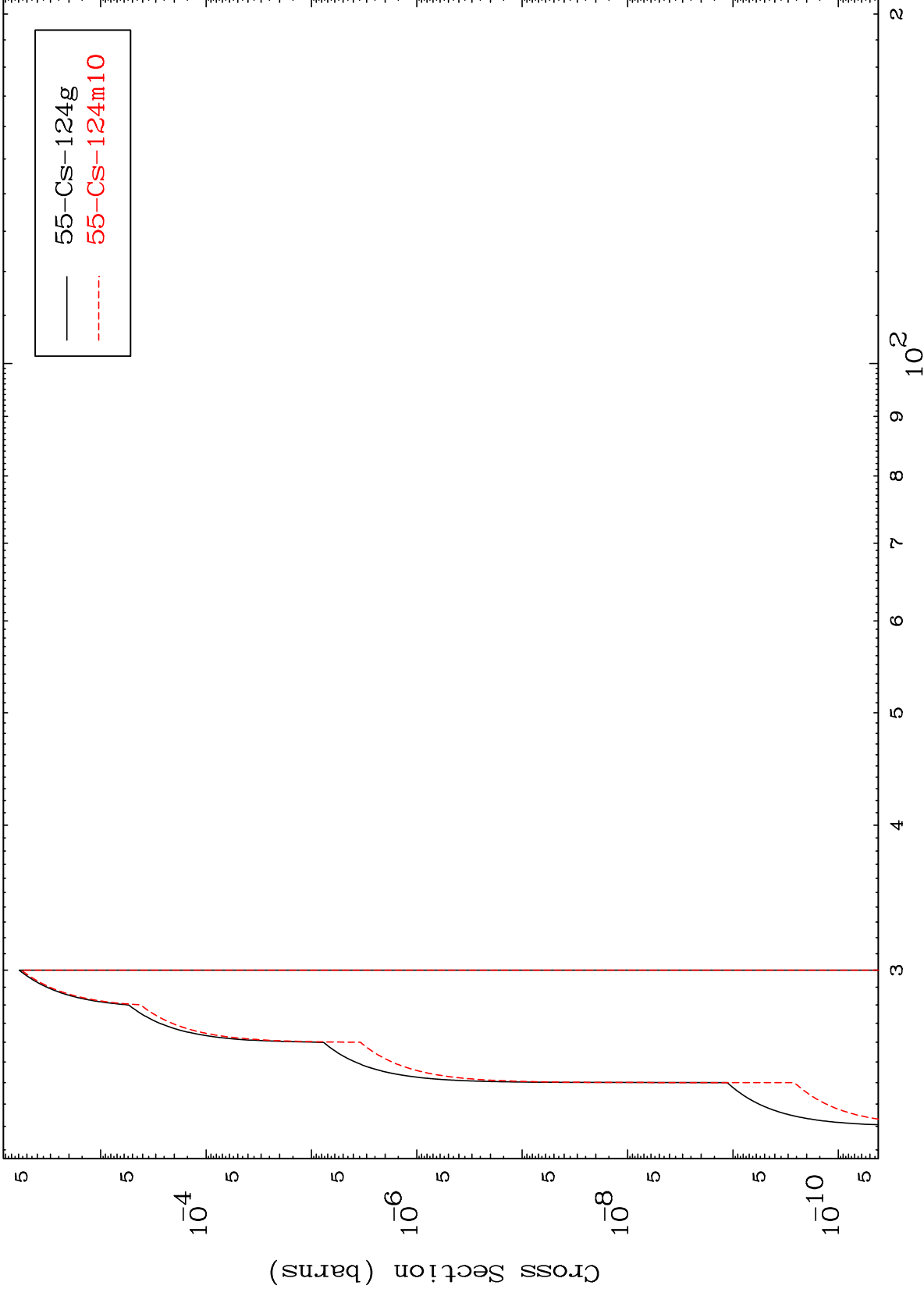
55-Cs-126

MAT 5504

(d,3n) p

55-Cs-126

Radionuclide Production Cross Section



16

Incident Energy (MeV)

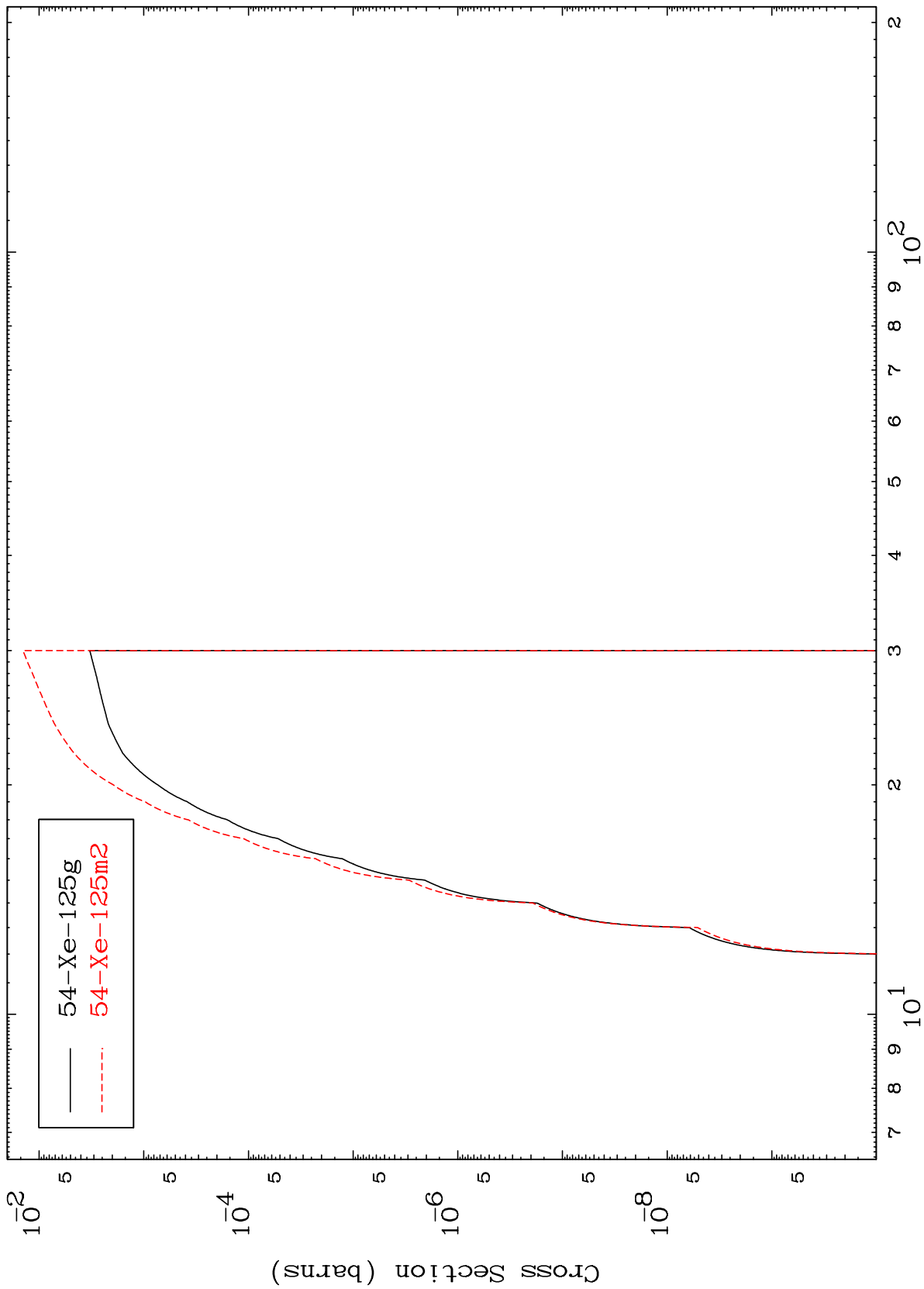
55-Cs-126

MAT 5504

(d,2n) p

55-Cs-126

Radionuclide Production Cross Section



17

Incident Energy (MeV)

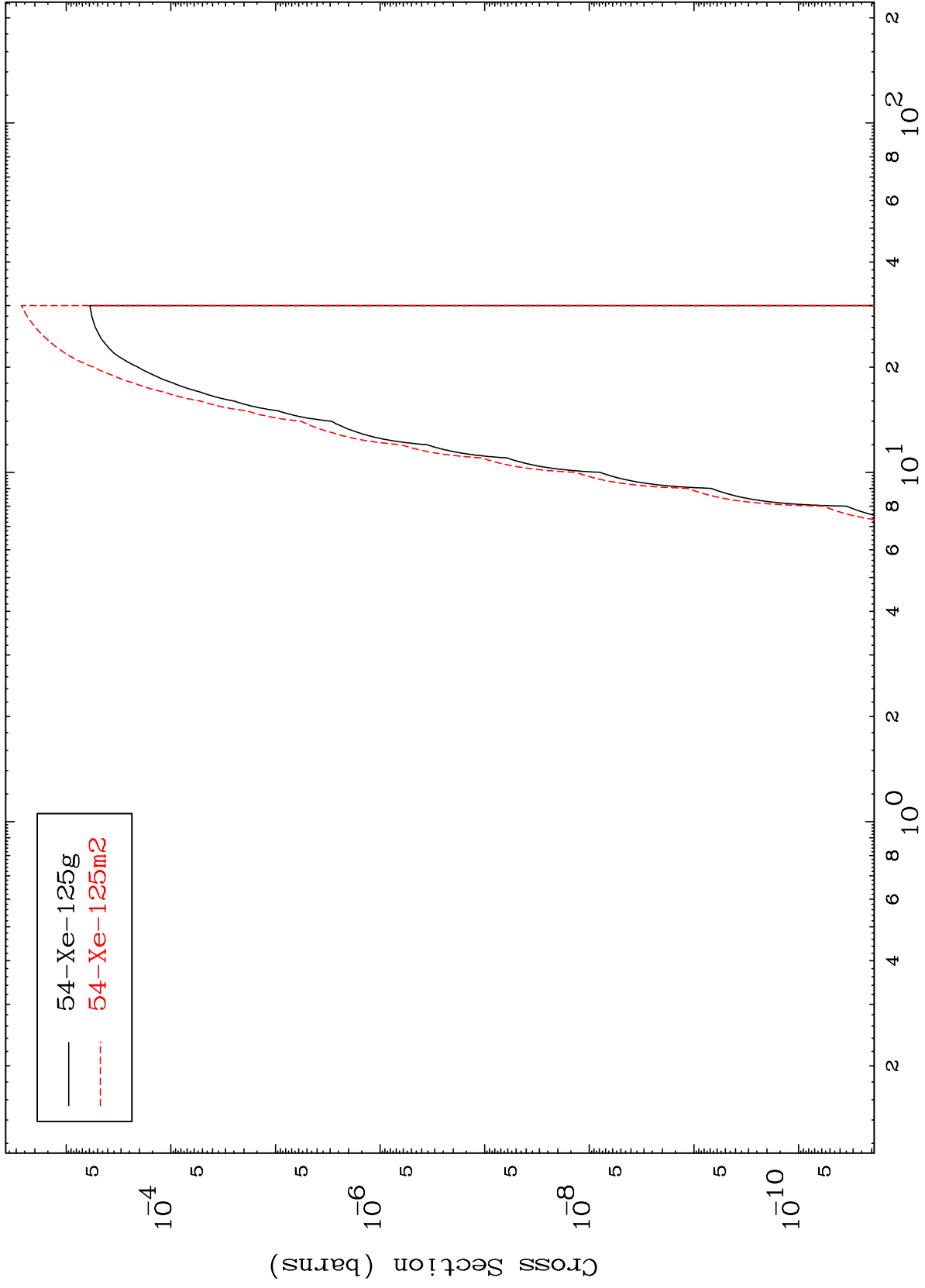
55-Cs-126

MAT 5504

(d,He-3)

55-Cs-126

Radionuclide Production Cross Section

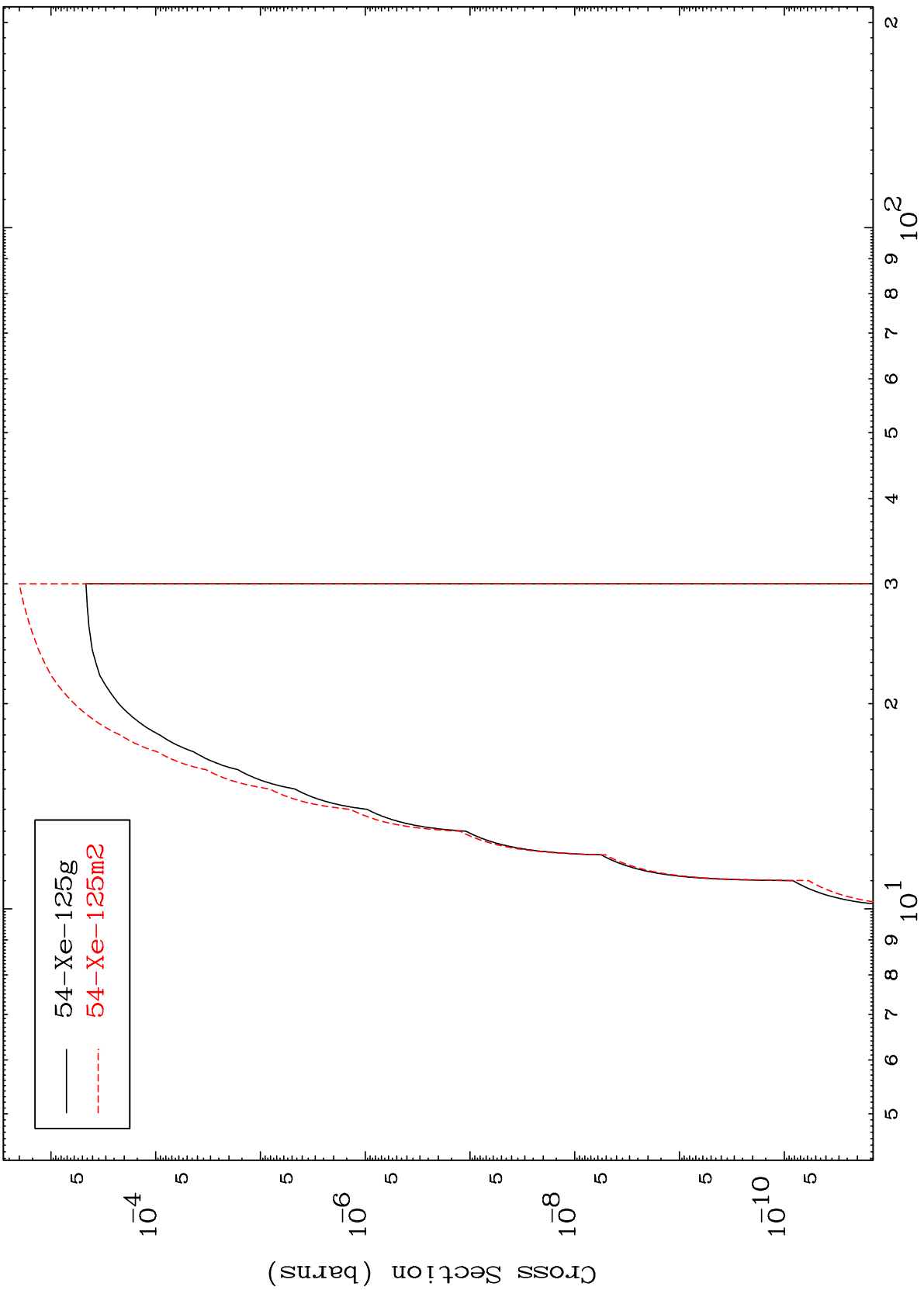


MAT 5504

(d,p) d

55-Cs-126

Radionuclide Production Cross Section



19

Incident Energy (MeV)

55-Cs-126