

Program EVALPLOT
(Version 2021-1)

by

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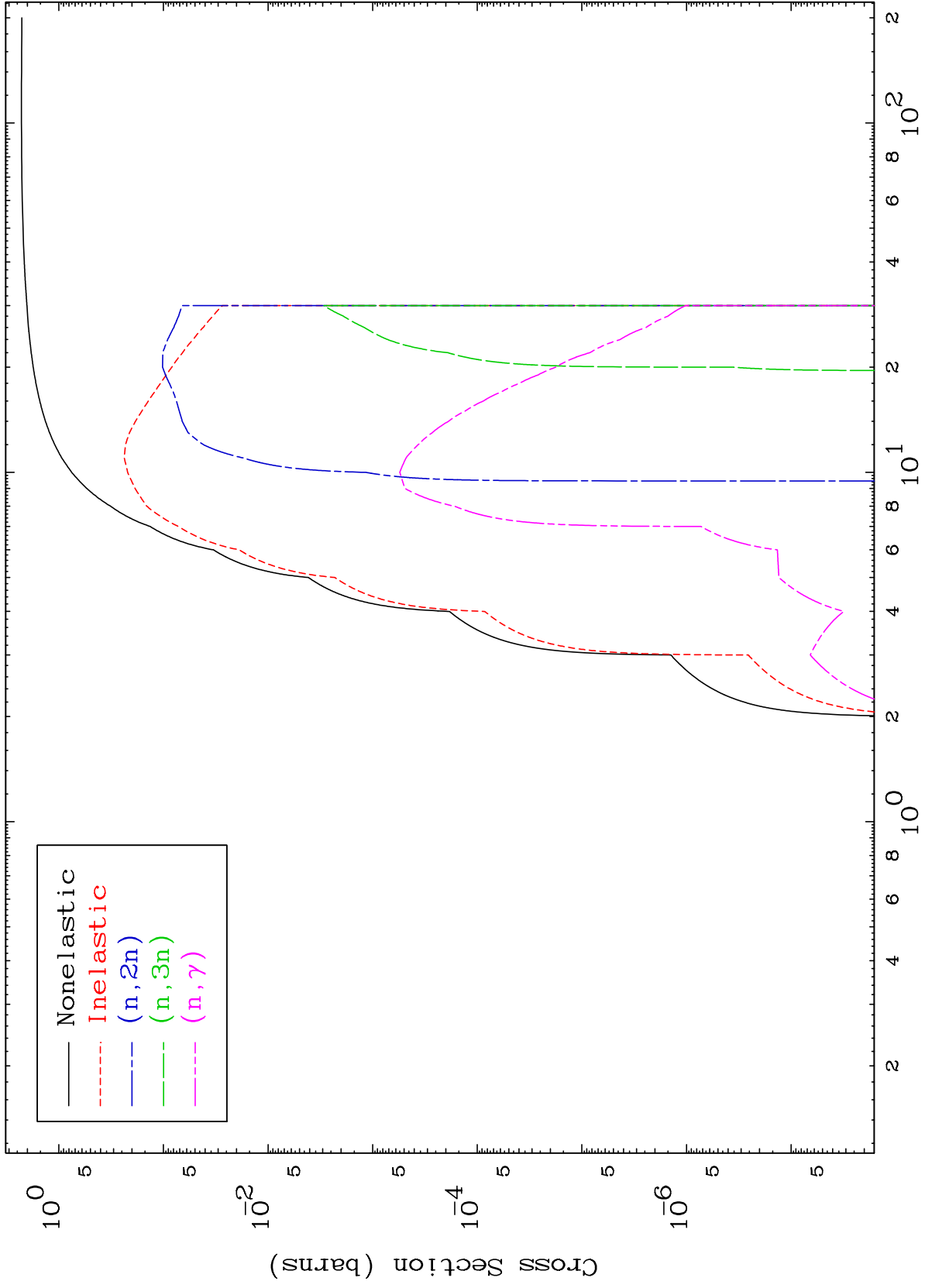
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5490

Deuteron Major
0 Kelvin Cross Sections

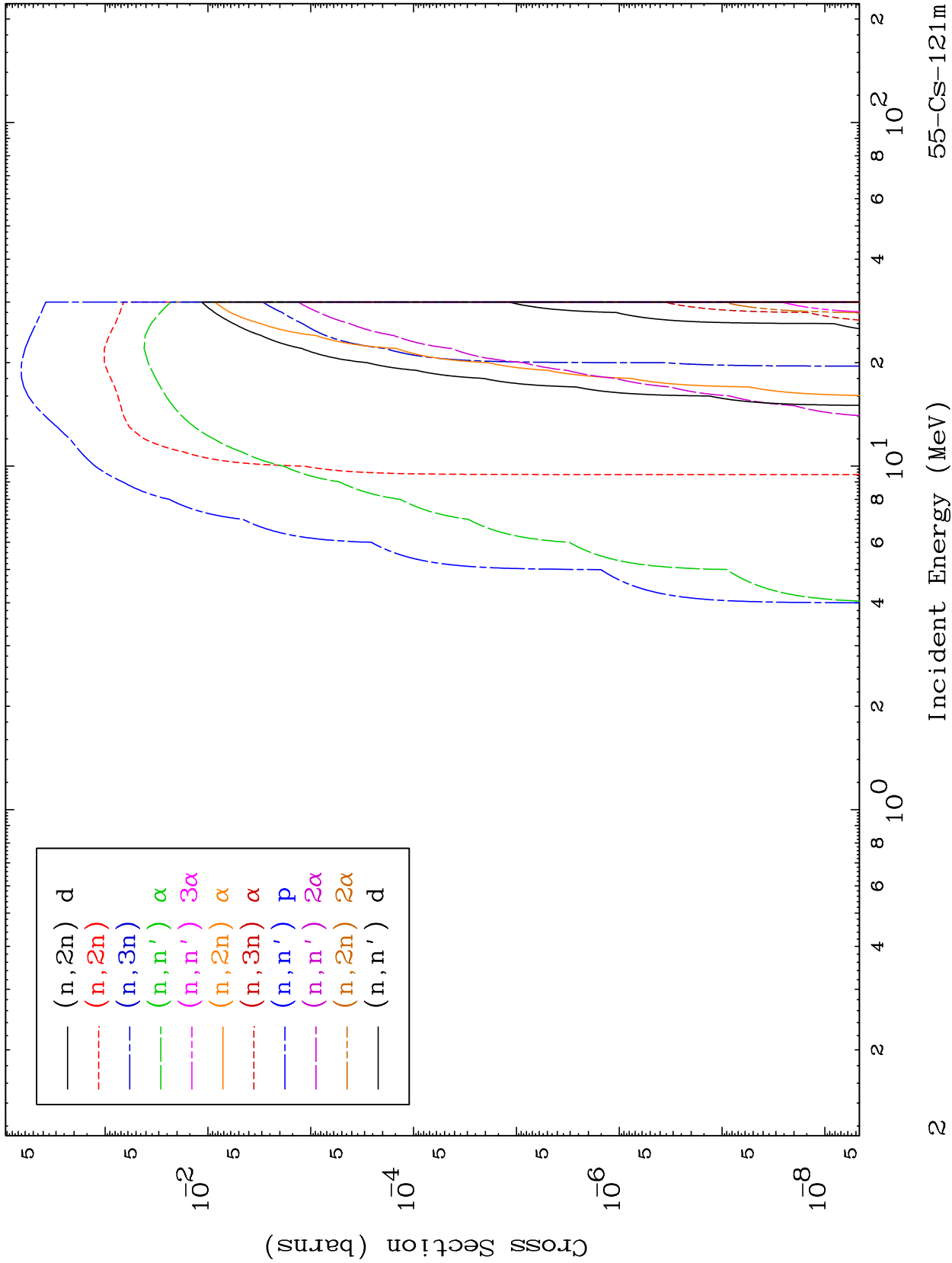
55-Cs-121m



MAT 5490

Deuteron Neutron Absorption
0 Kelvin Cross Sections

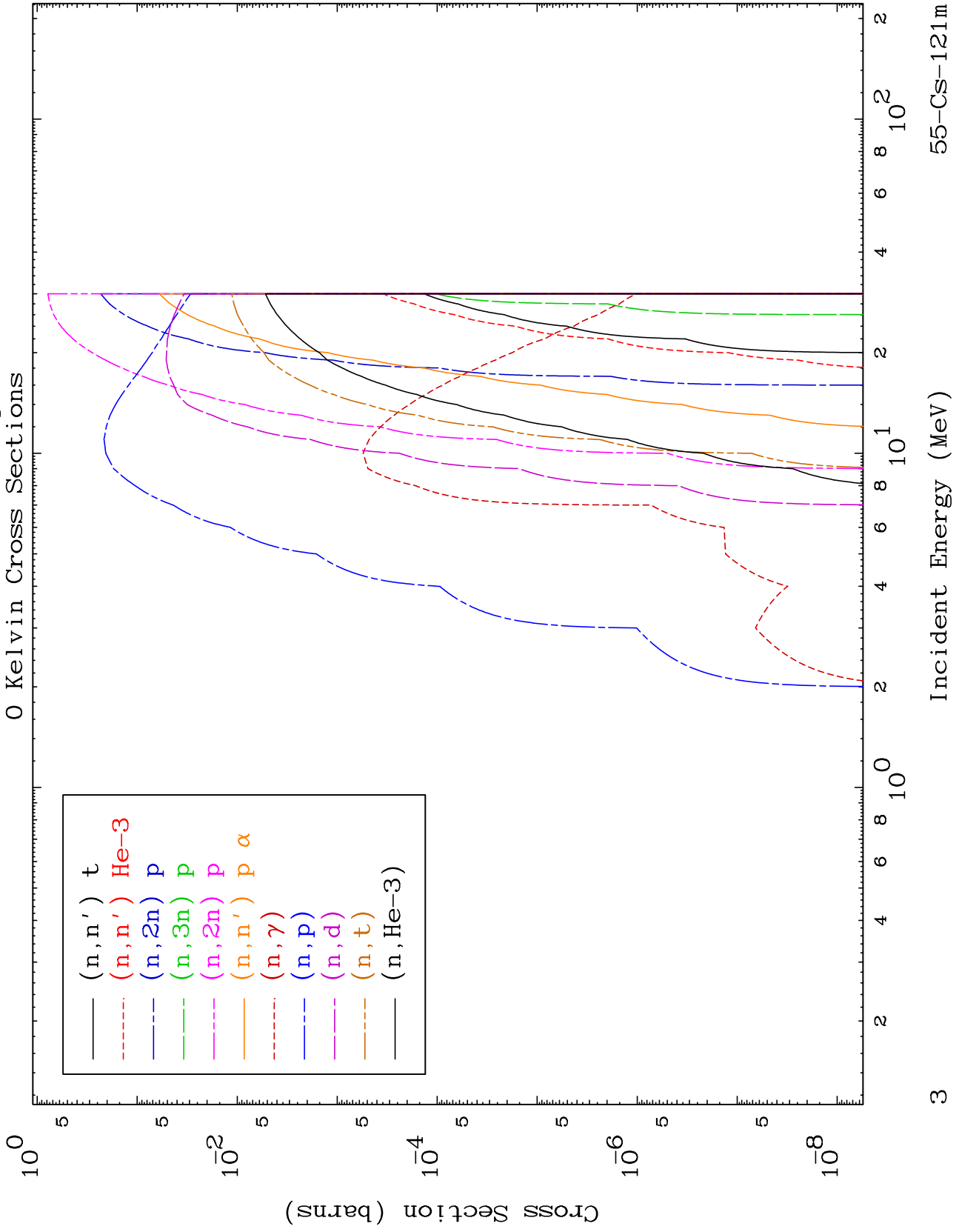
55-Cs-121m



MAT 5490

Deuteron Neutron Absorption
0 Kelvin Cross Sections

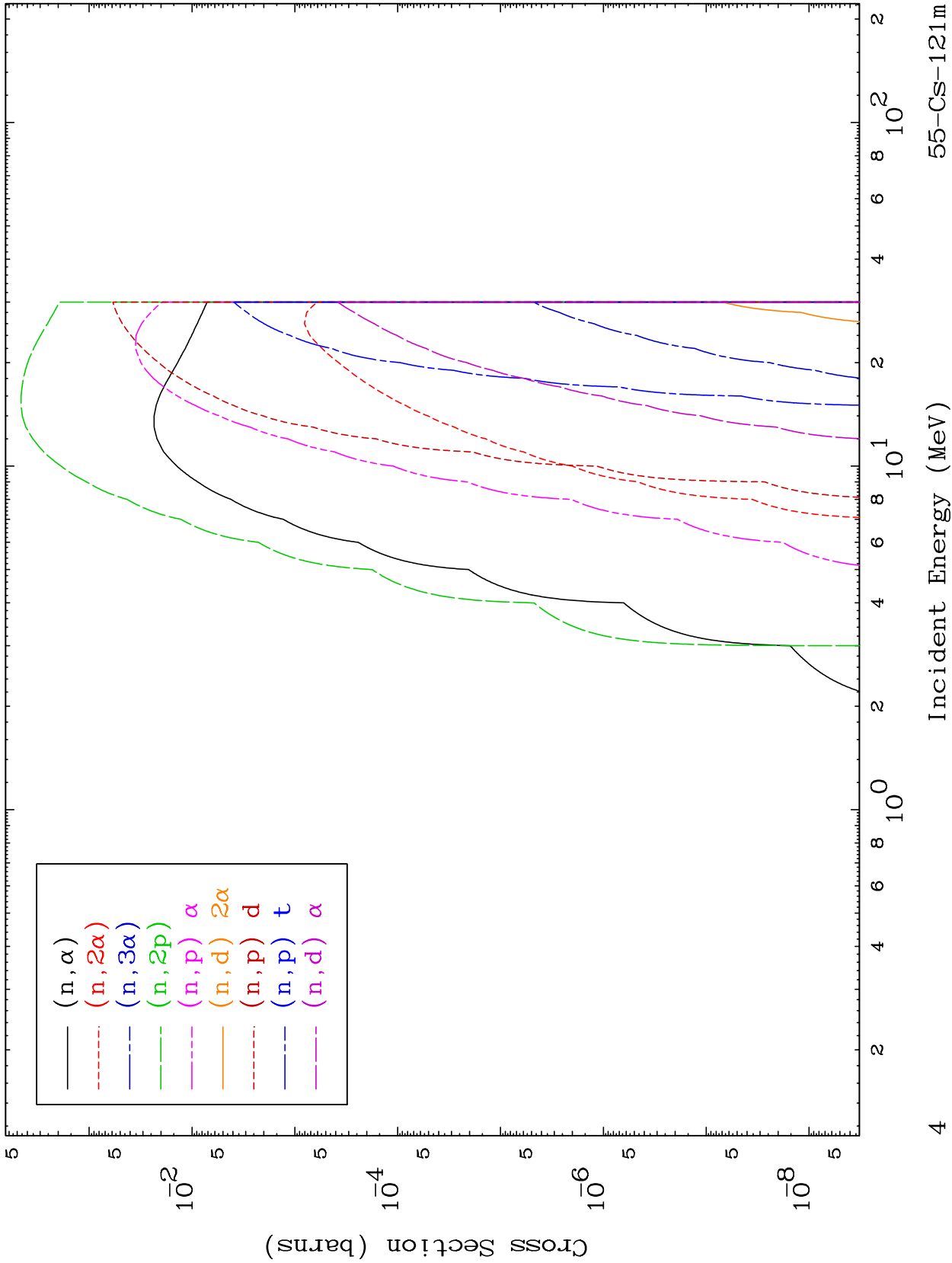
55-Cs-121m

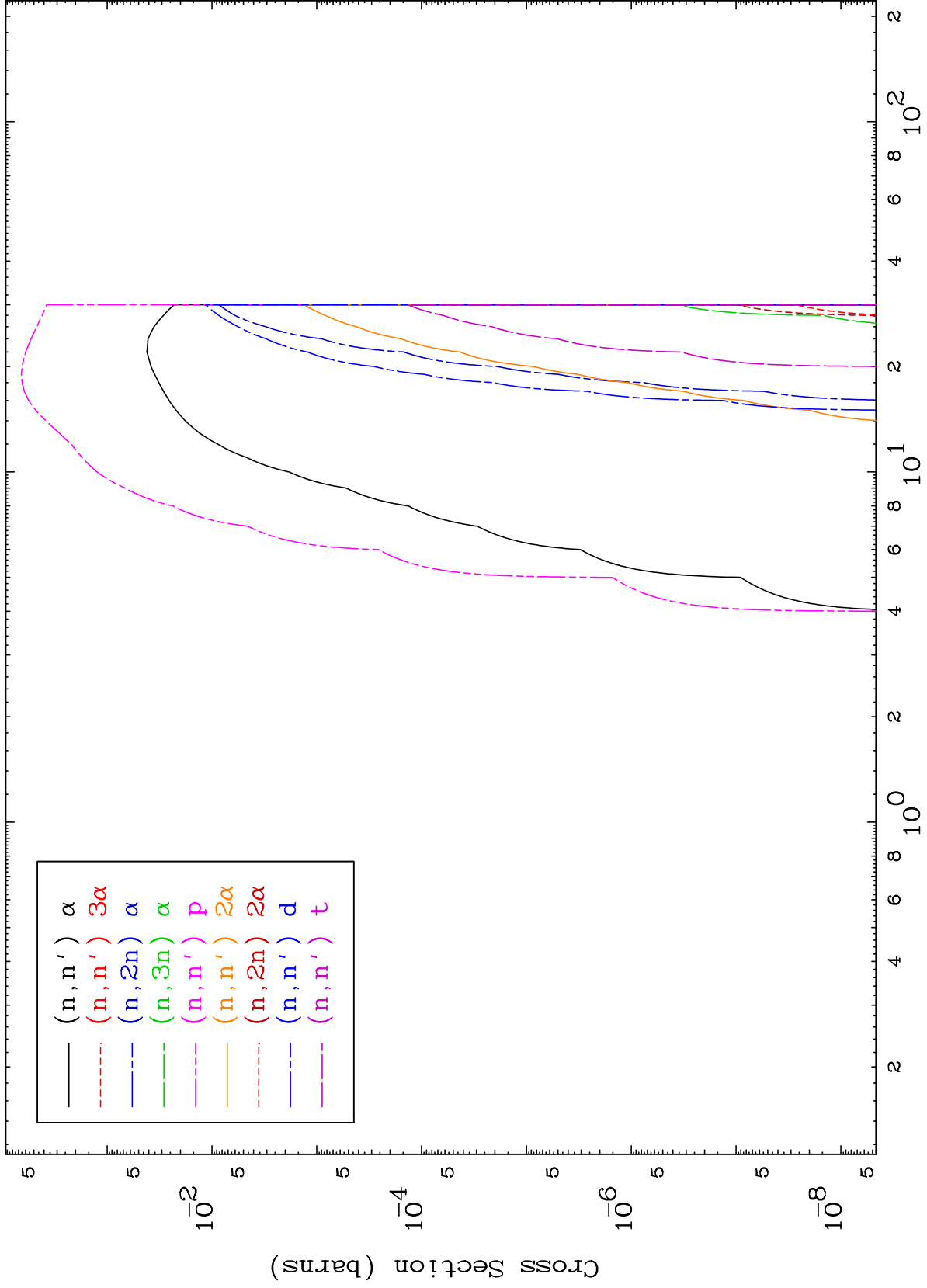


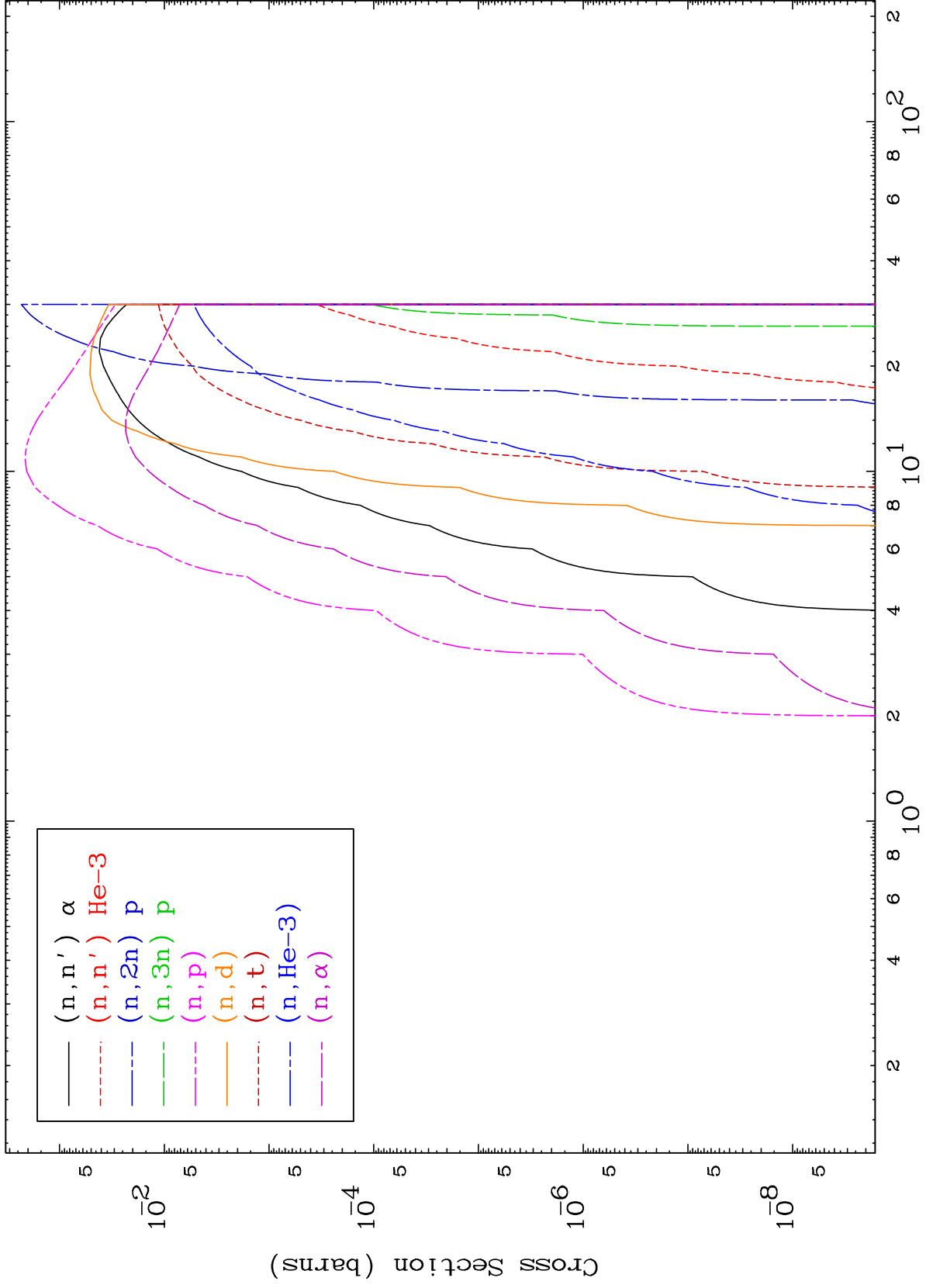
MAT 5490

Deuteron Neutron Absorption
0 Kelvin Cross Sections

55-Cs-121m



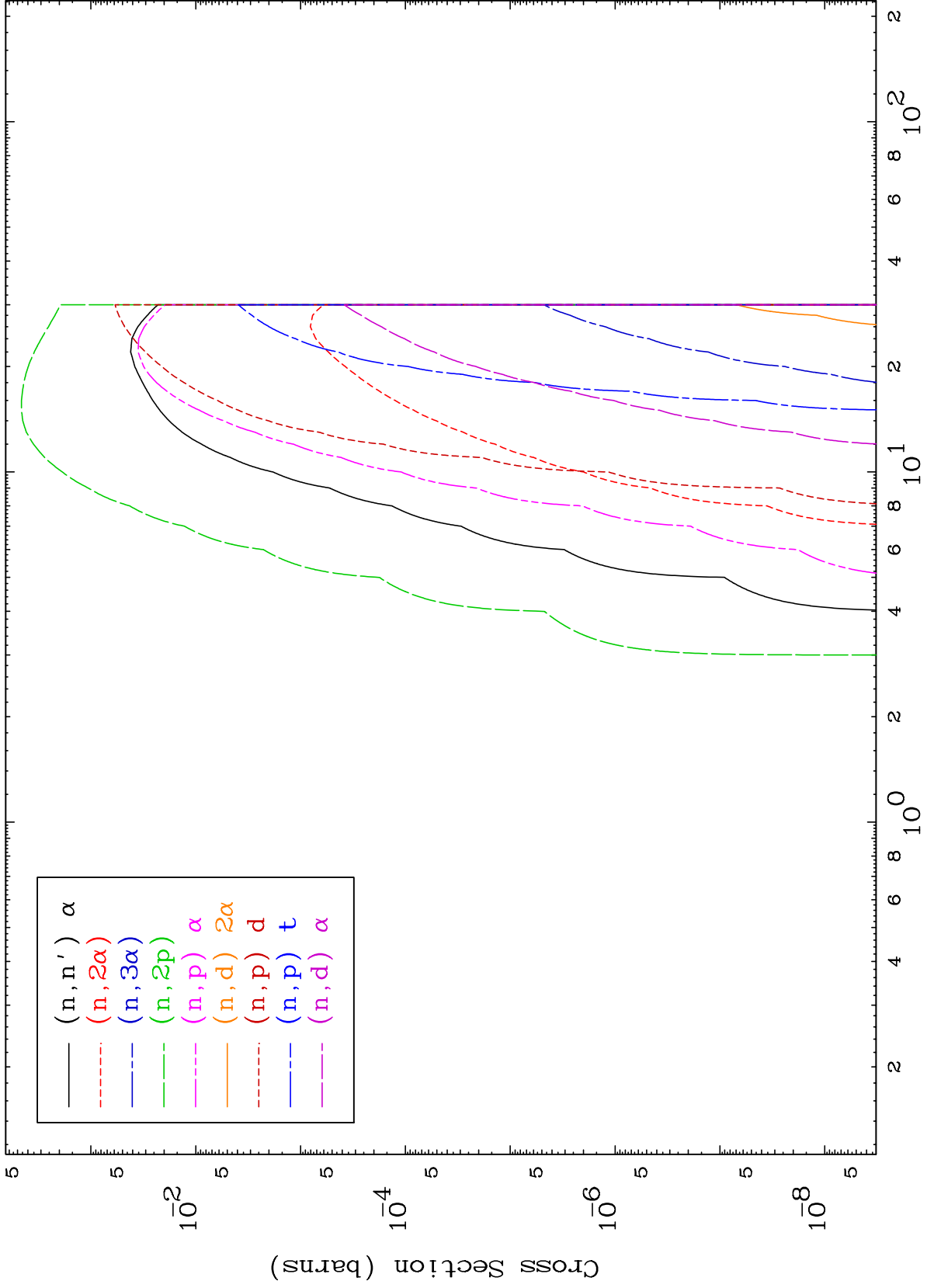




MAT 5490

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-121m

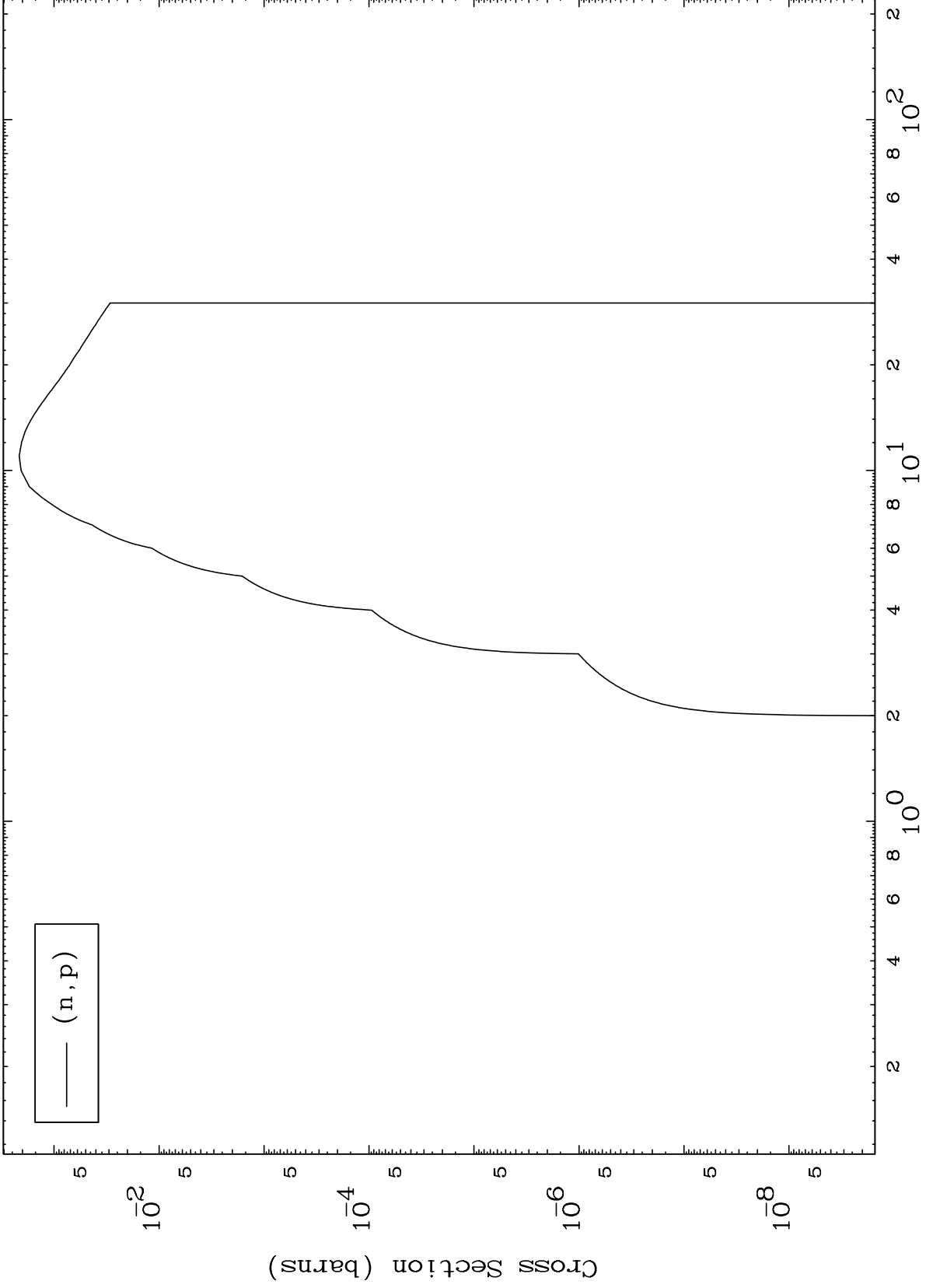


MAT 5490

(d,p) Levels

55-Cs-121m

0 Kelvin Cross Sections

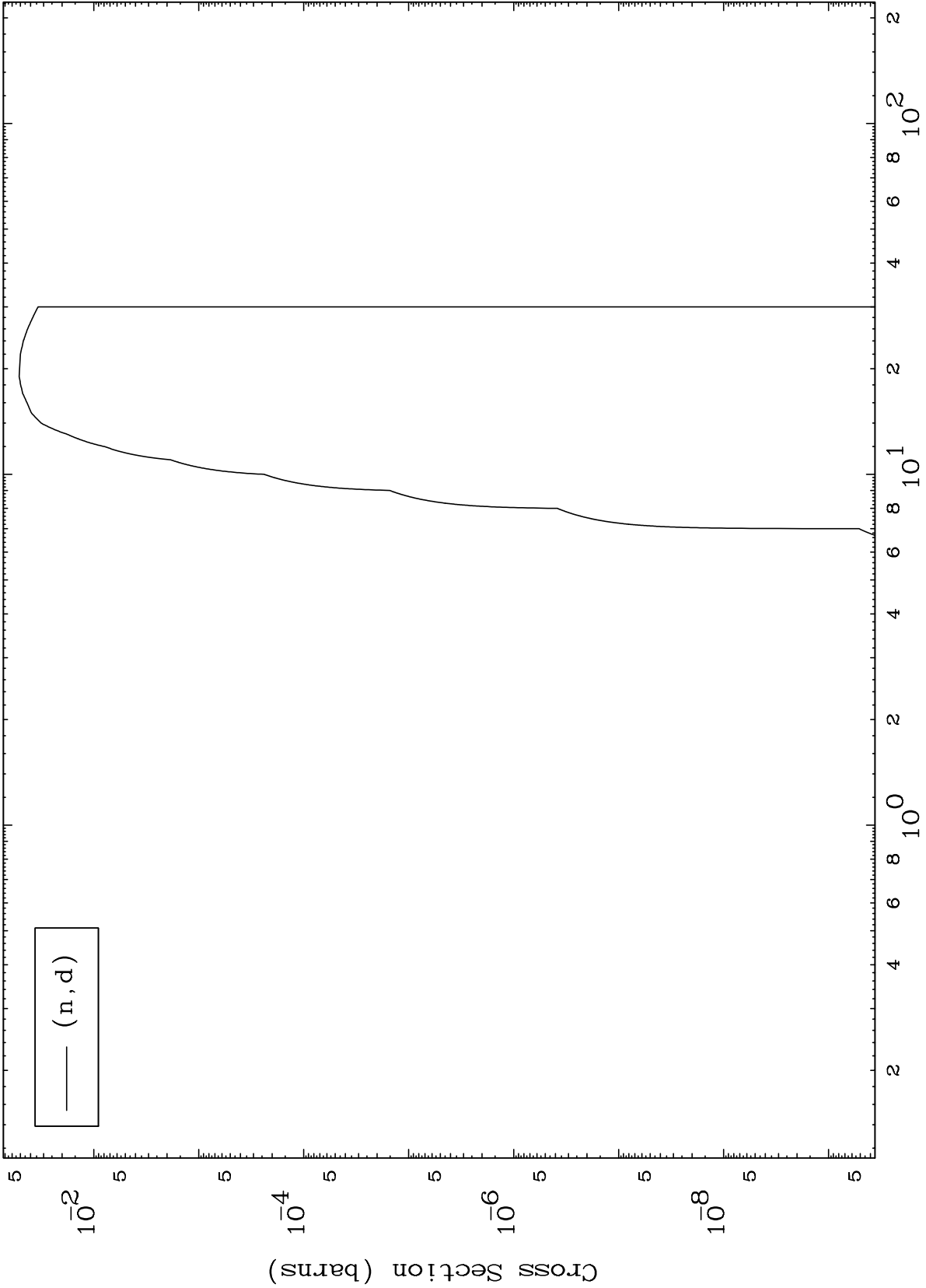


MAT 5490

(d,d) Levels

55-Cs-121m

0 Kelvin Cross Sections

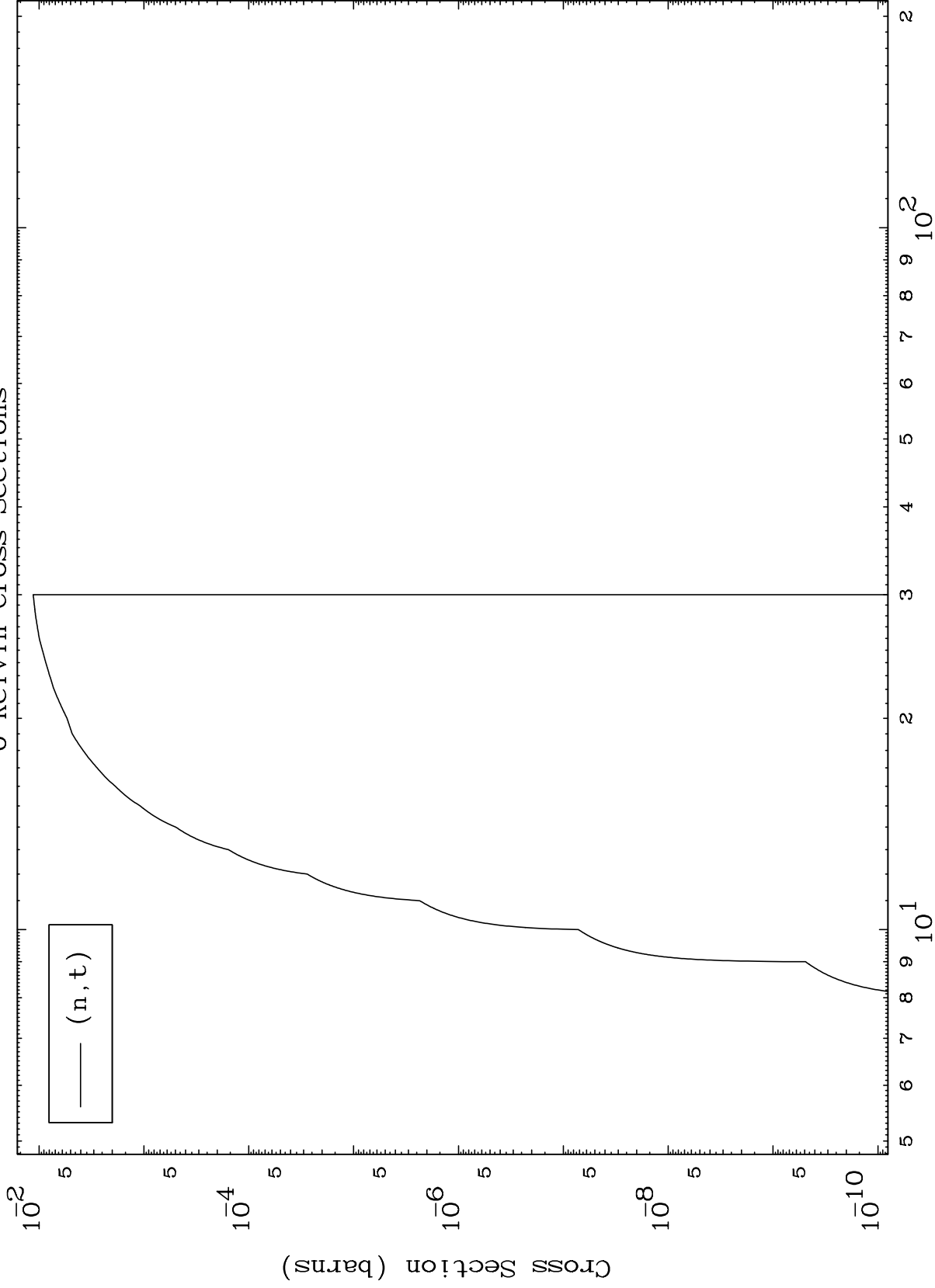


MAT 5490

(d,t) Levels

55-Cs-121m

0 Kelvin Cross Sections



Incident Energy (MeV)

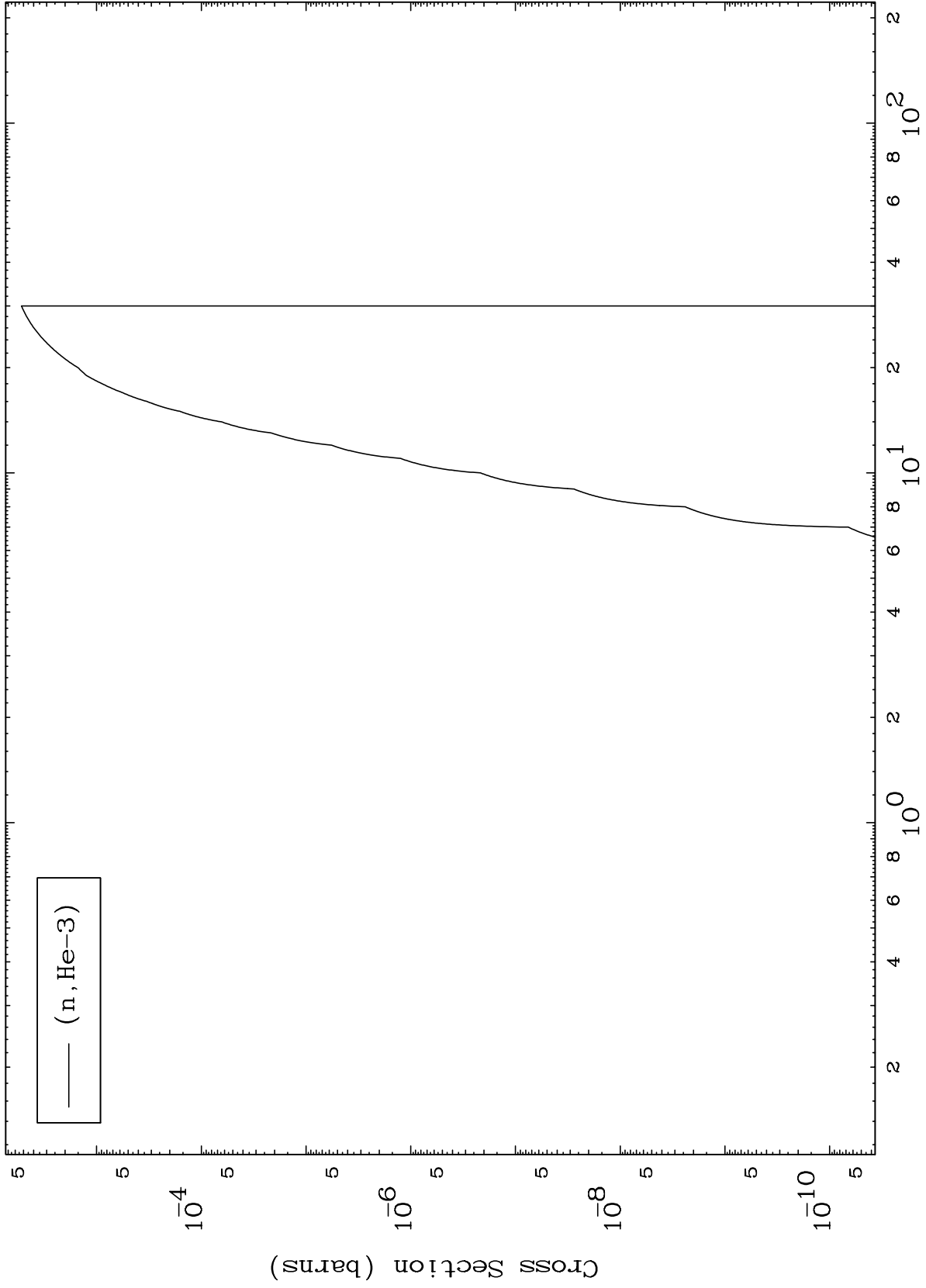
55-Cs-121m

MAT 5490

(d,He3) Levels

55-Cs-121m

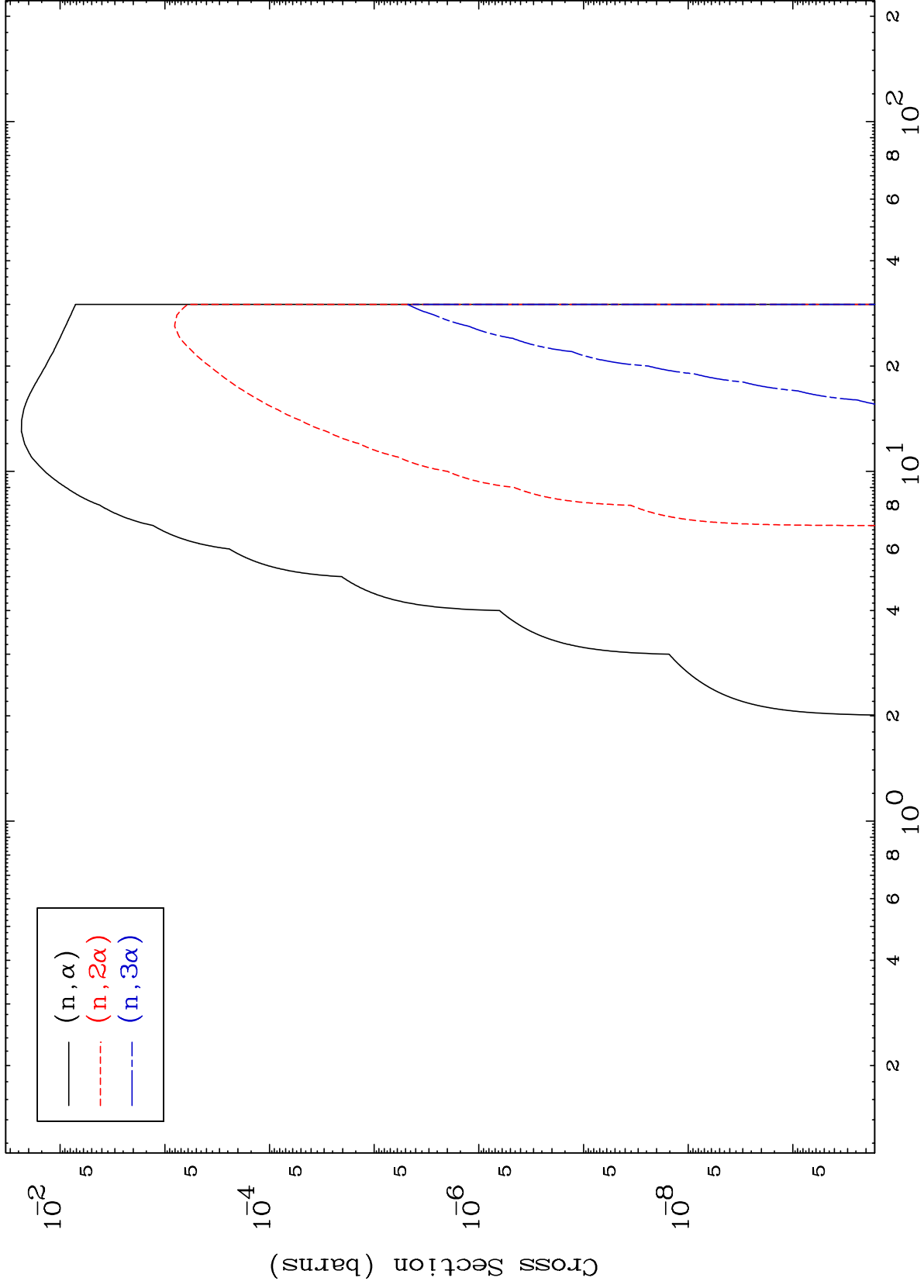
0 Kelvin Cross Sections



MAT 5490

(d, α) Levels
0 Kelvin Cross Sections

55-Cs-121m



12

Incident Energy (MeV)

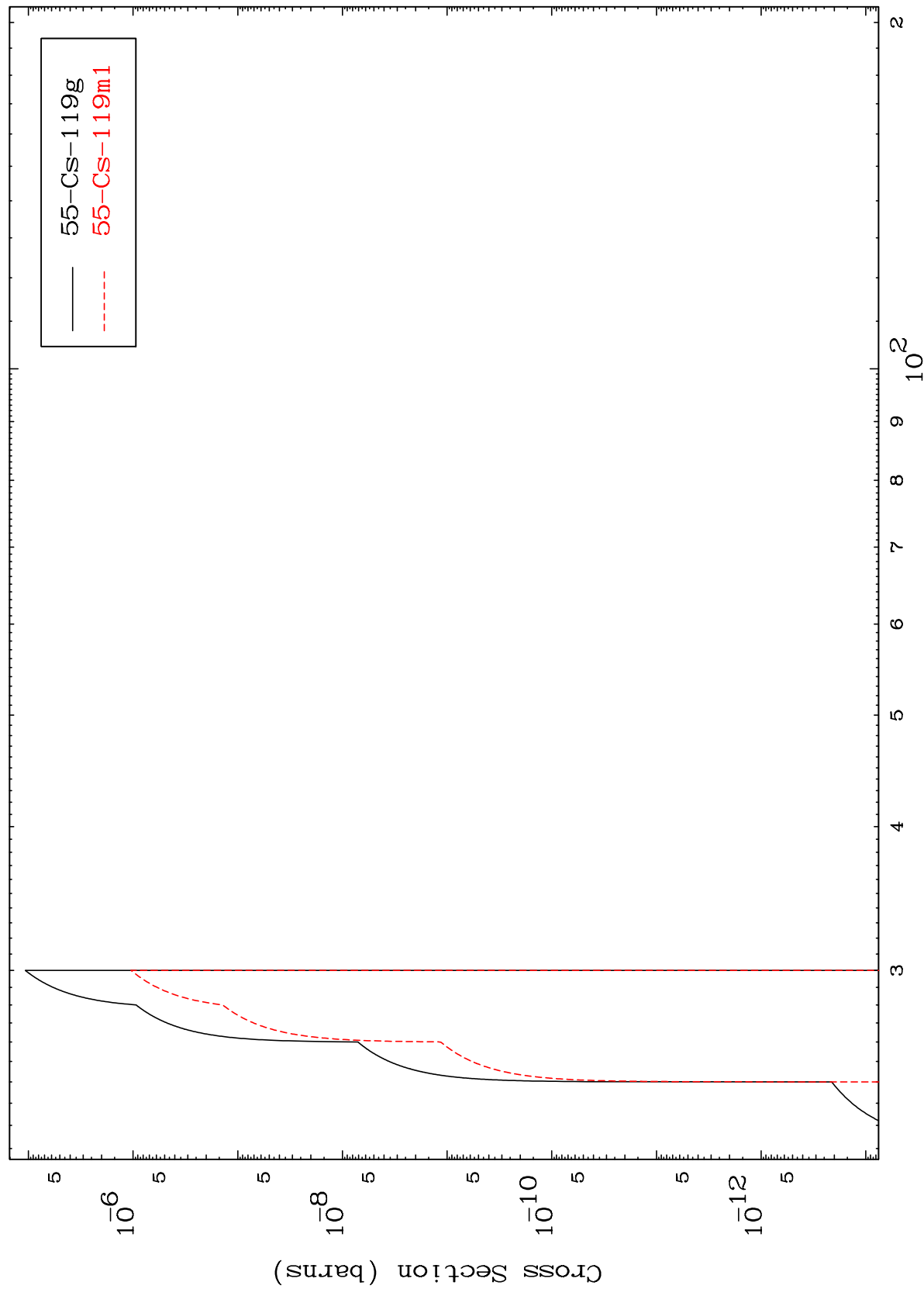
55-Cs-121m

MAT 5490

(n,2n) d

55-Cs-121m

Radionuclide Production Cross Section



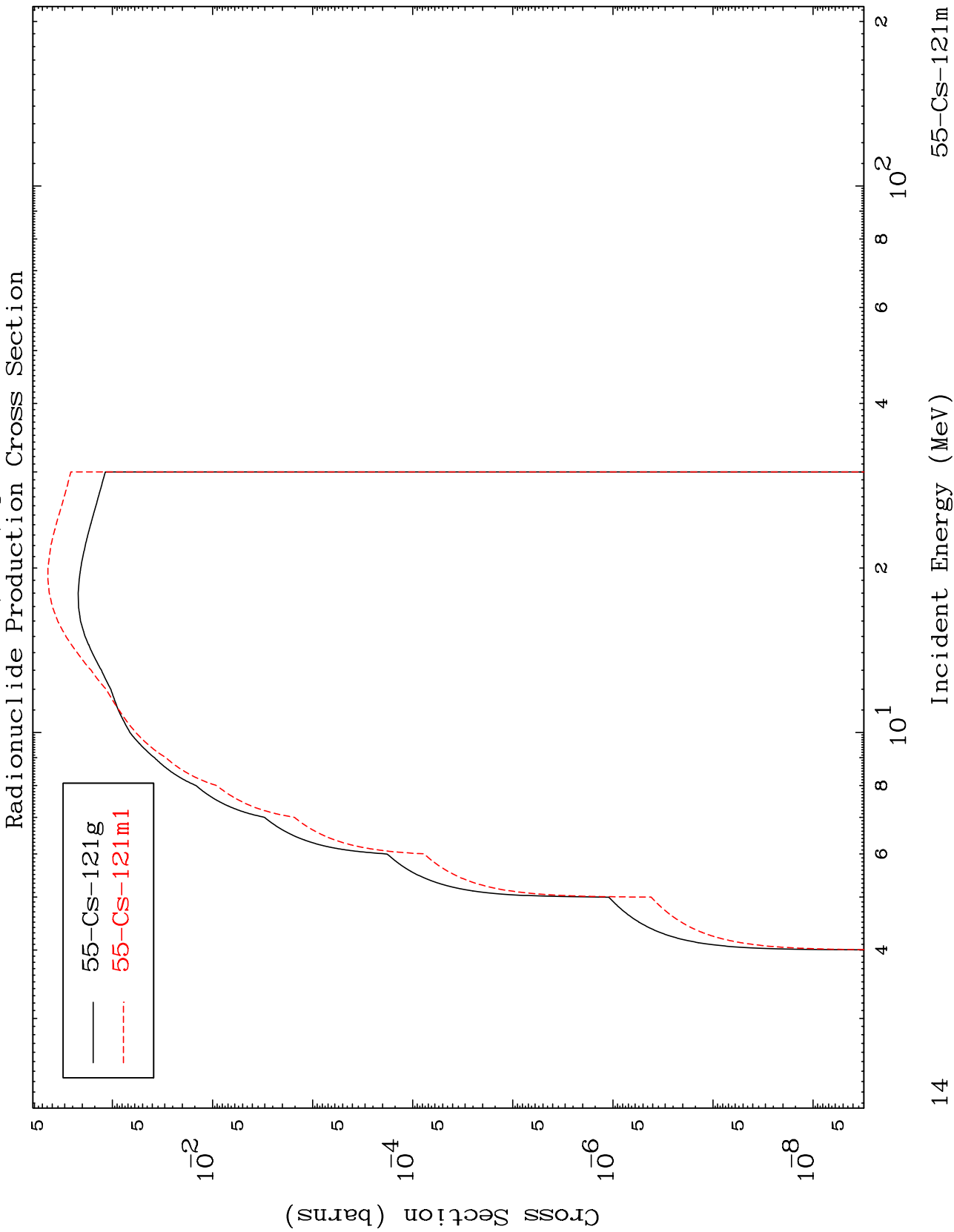
13

Incident Energy (MeV)

55-Cs-121m

MAT 5490

55-Cs-121m



14

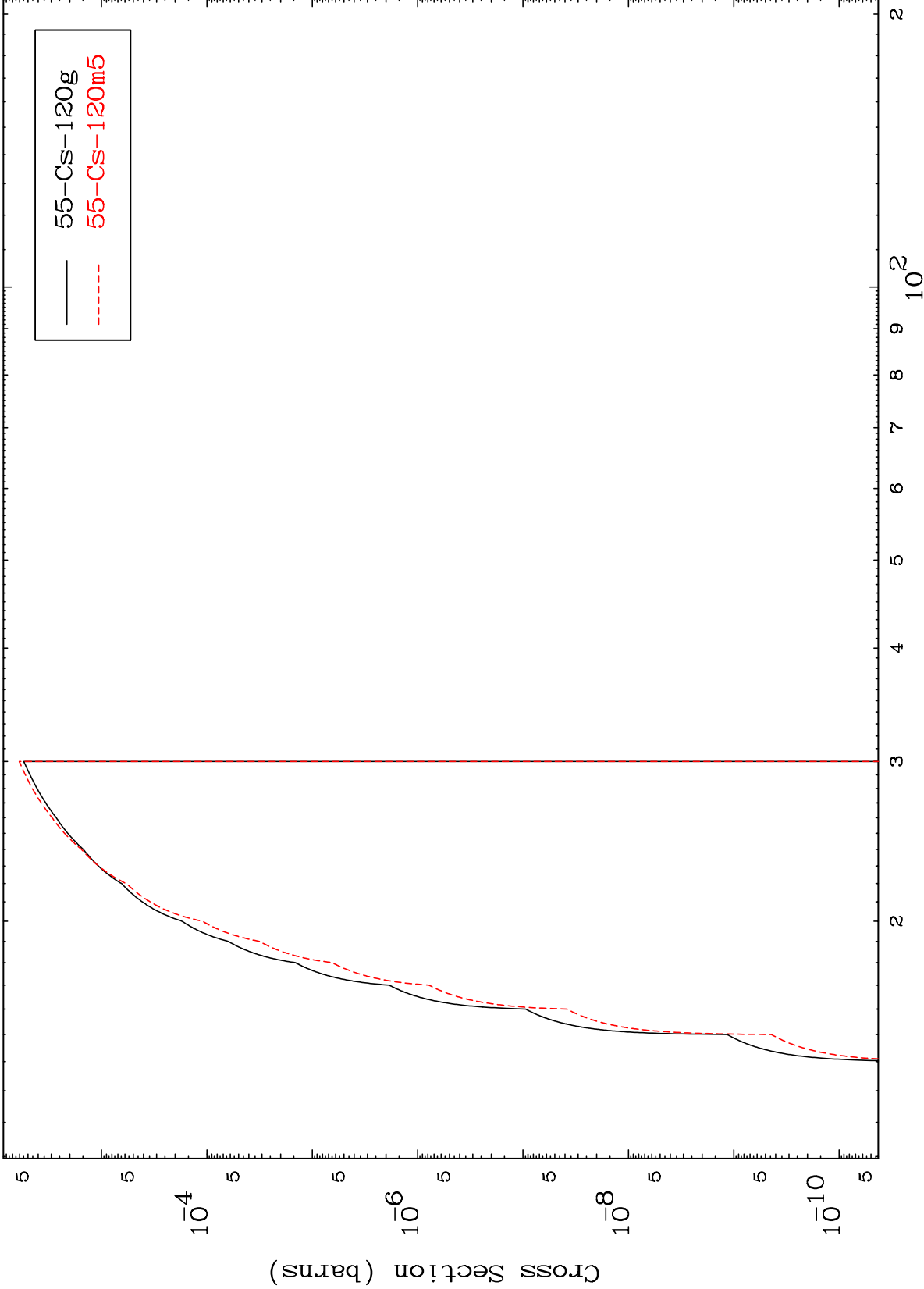
55-Cs-121m

MAT 5490

(n,n') d

55-Cs-121m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

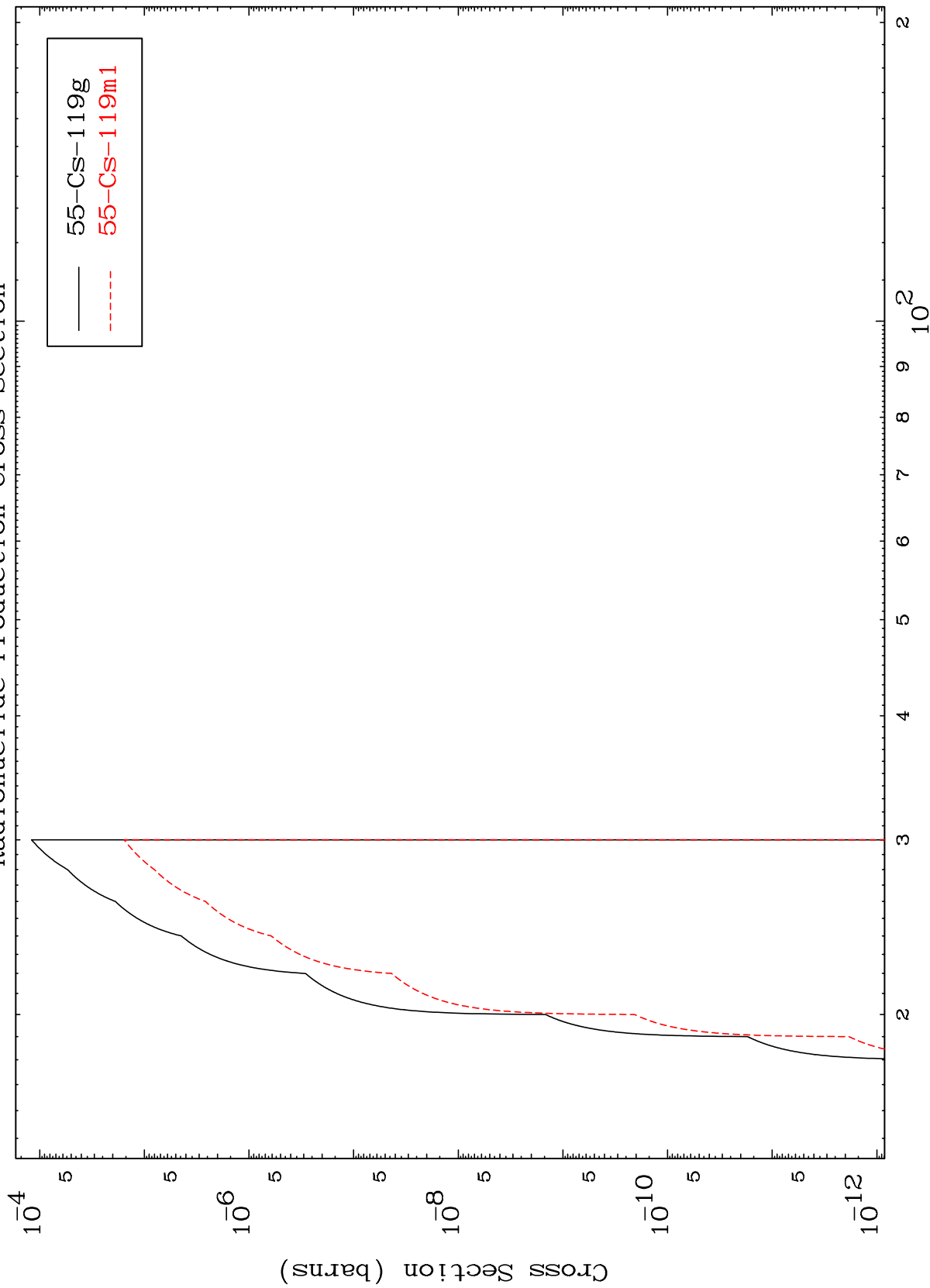
55-Cs-121m

MAT 5490

(n,n') t

55-Cs-121m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

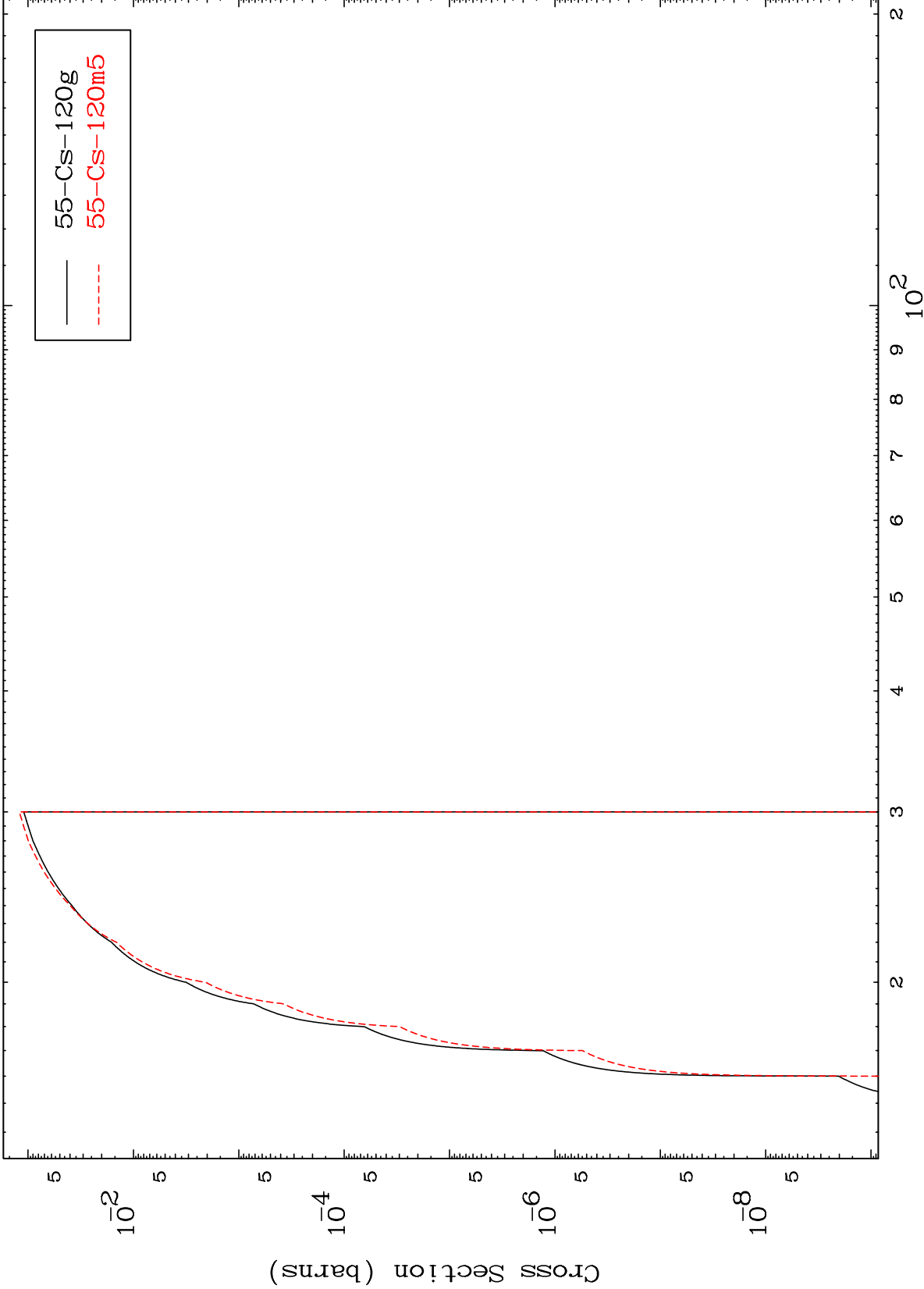
55-Cs-121m

MAT 5490

(n,2n) p

55-Cs-121m

Radionuclide Production Cross Section

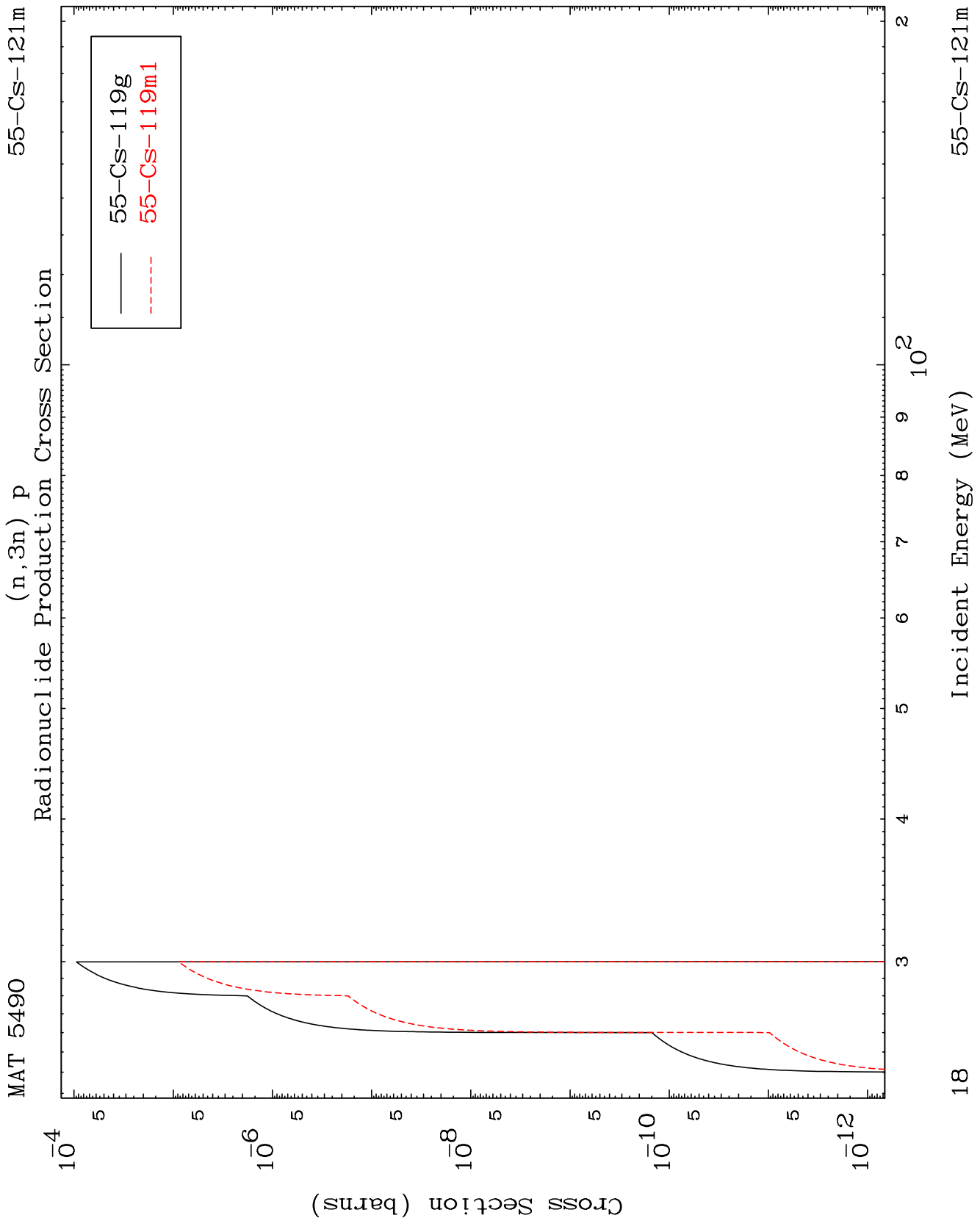


55-Cs-120g
55-Cs-120m5

17

Incident Energy (MeV)

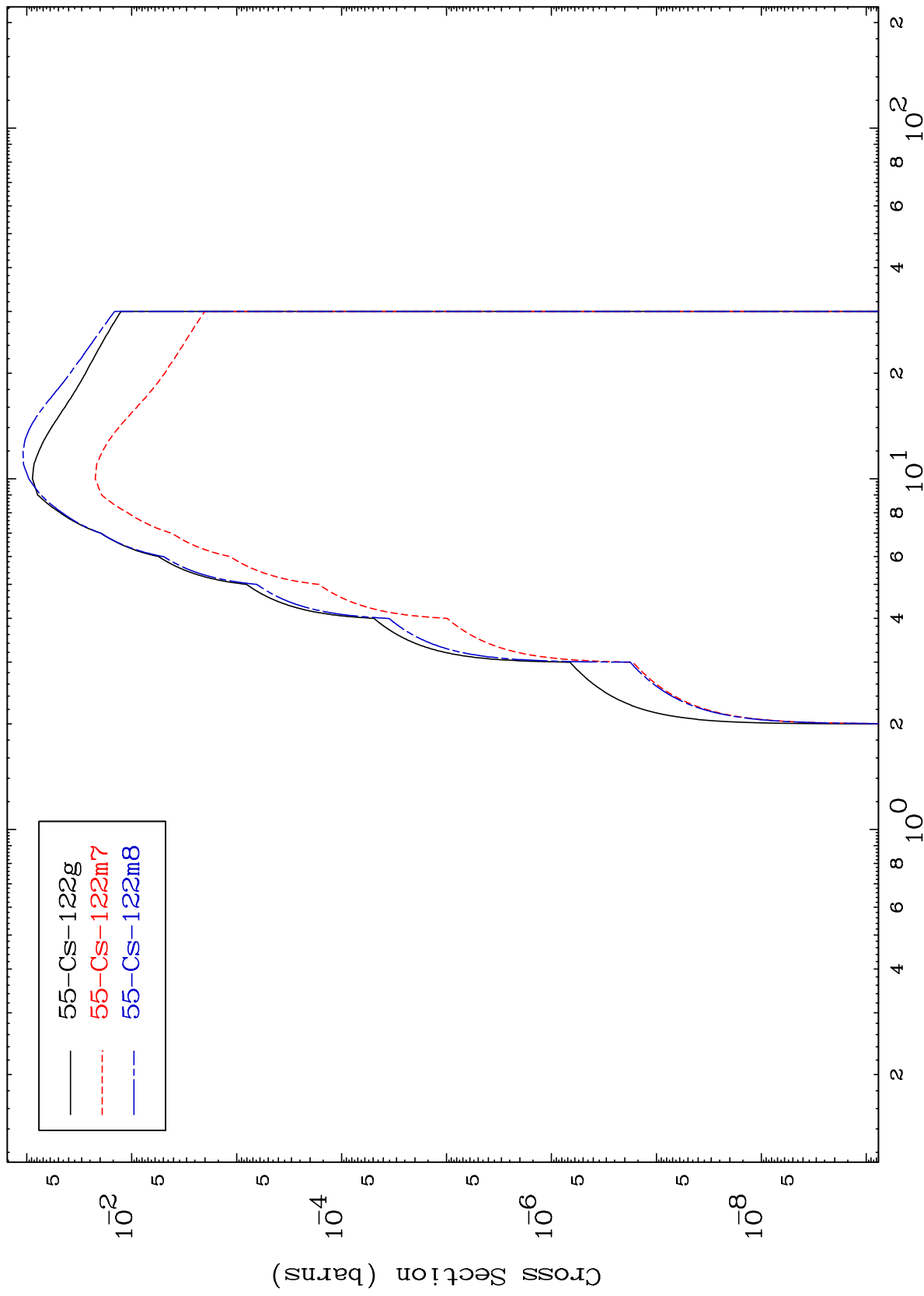
55-Cs-121m



MAT 5490

55-Cs-121m

(n,p)
Radionuclide Production Cross Section

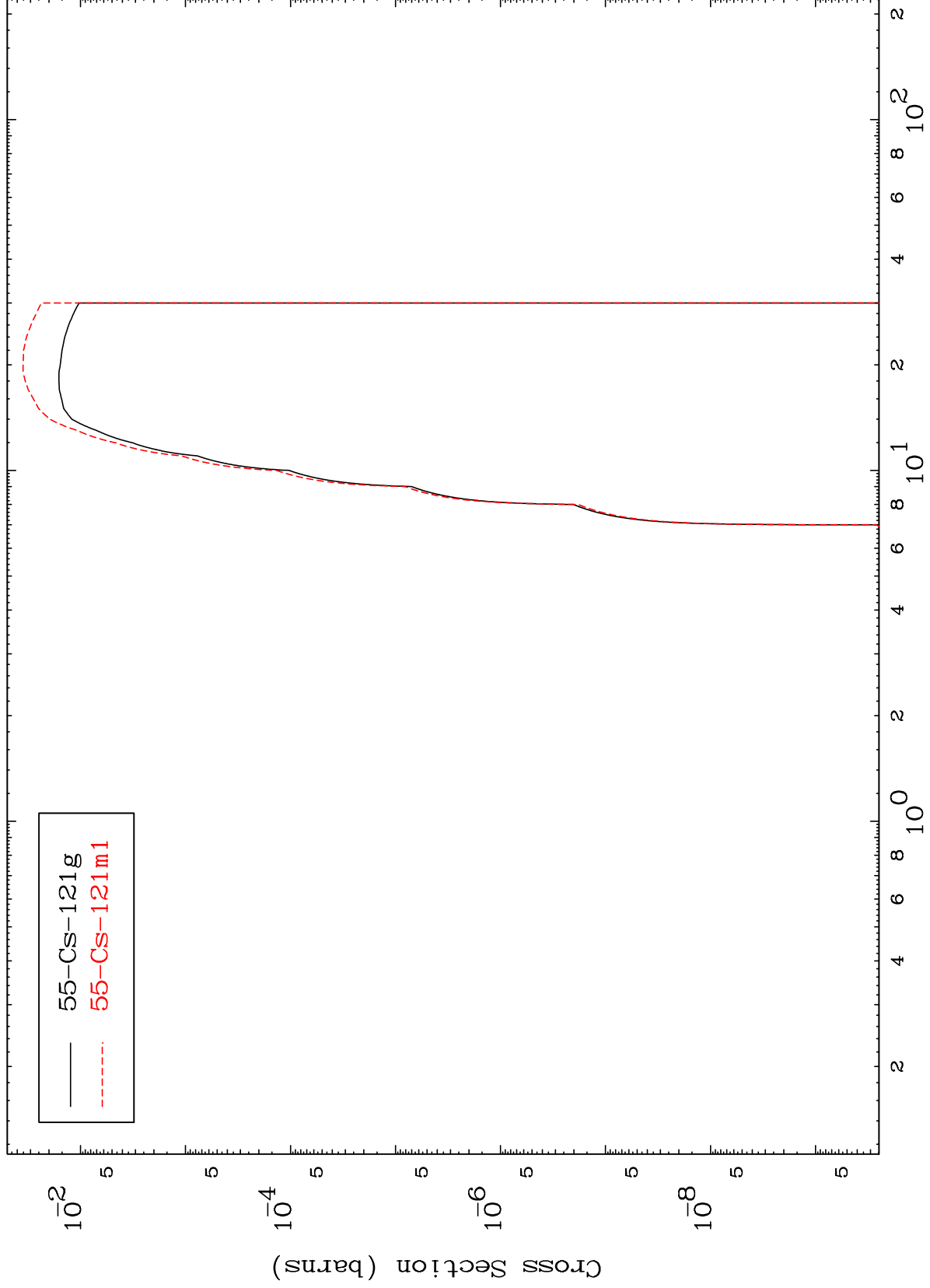


MAT 5490

(n,d)

55-Cs-121m

Radionuclide Production Cross Section



20

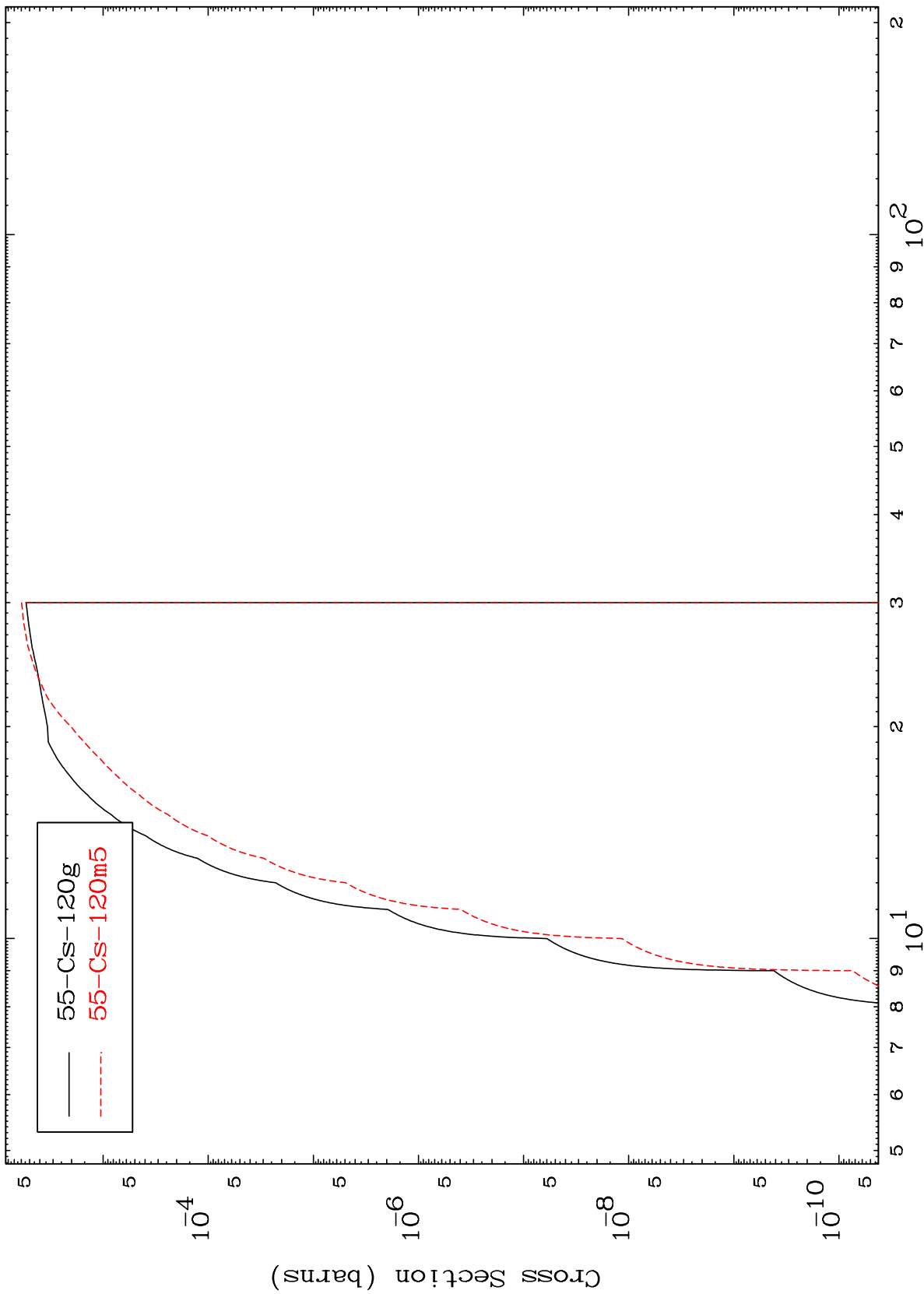
Incident Energy (MeV)

55-Cs-121m

MAT 5490

55-Cs-121m

(n,t)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

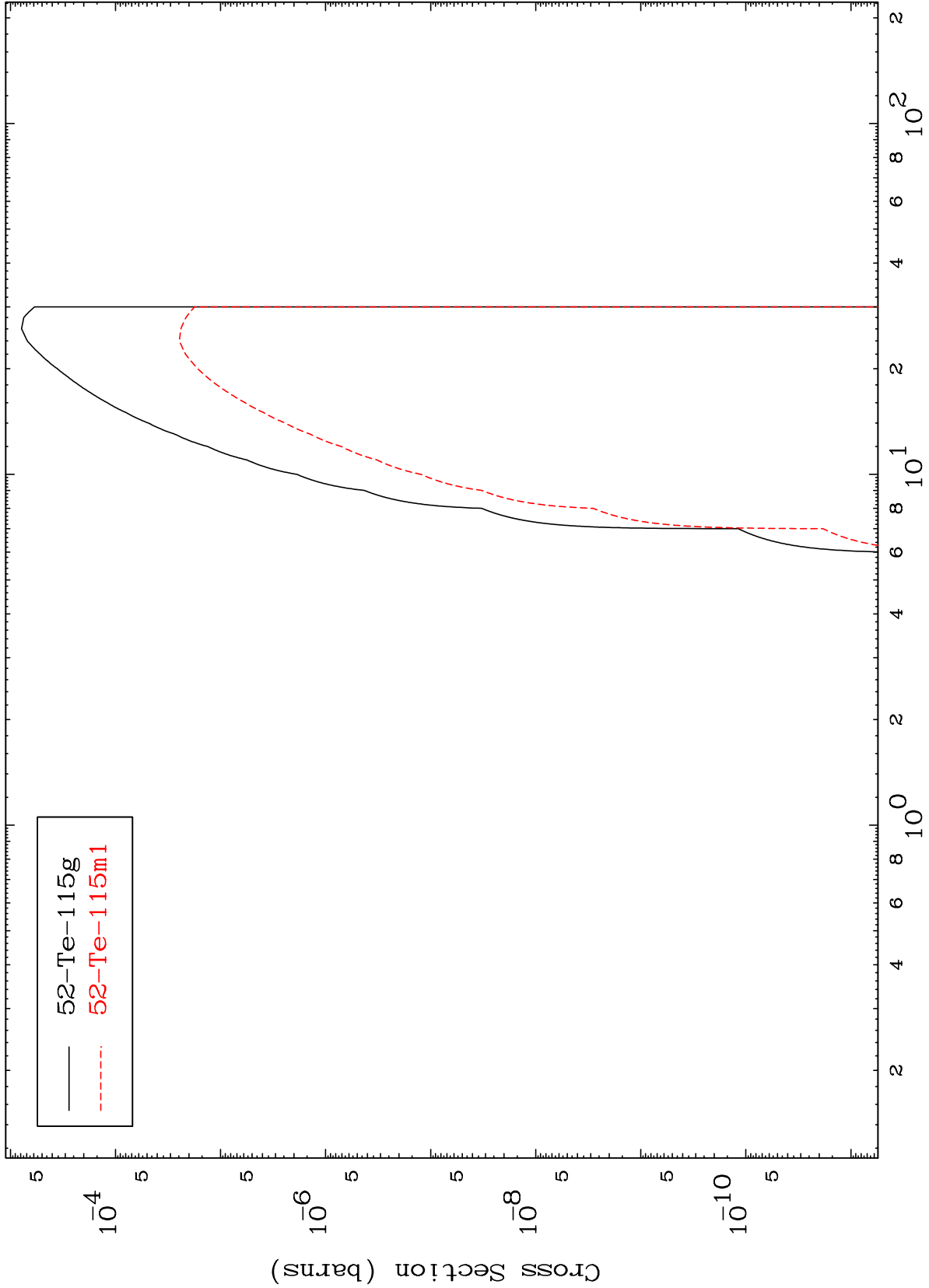
55-Cs-121m

MAT 5490

(n,2α)

55-Cs-121m

Radionuclide Production Cross Section



MAT 5490

(n,p) α

55-Cs-121m

