

Program EVALPLOT
(Version 2021-1)

by

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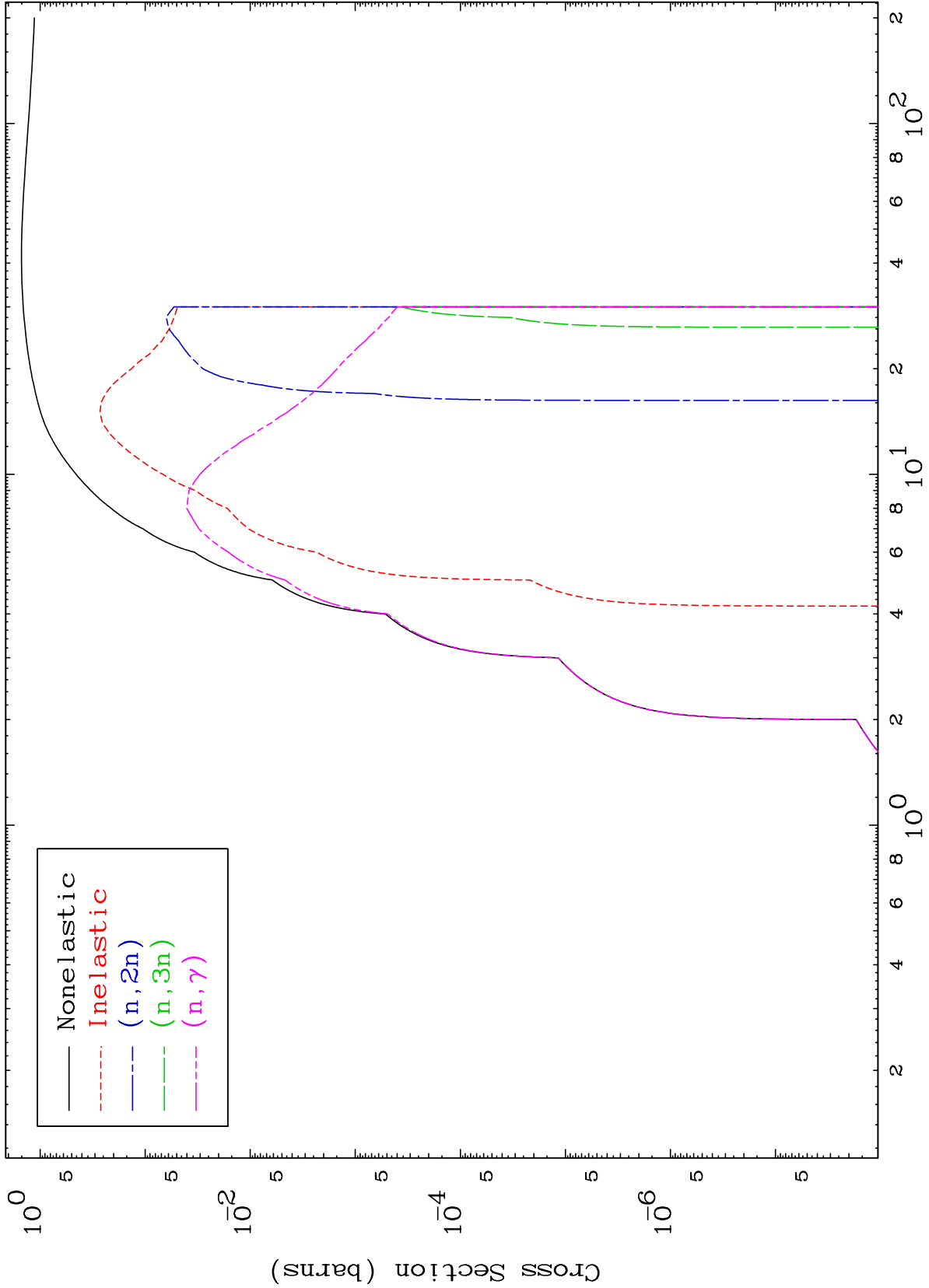
Press Mouse Button to Start

MAT 5493

Proton Major

55-Cs-122m

0 Kelvin Cross Sections



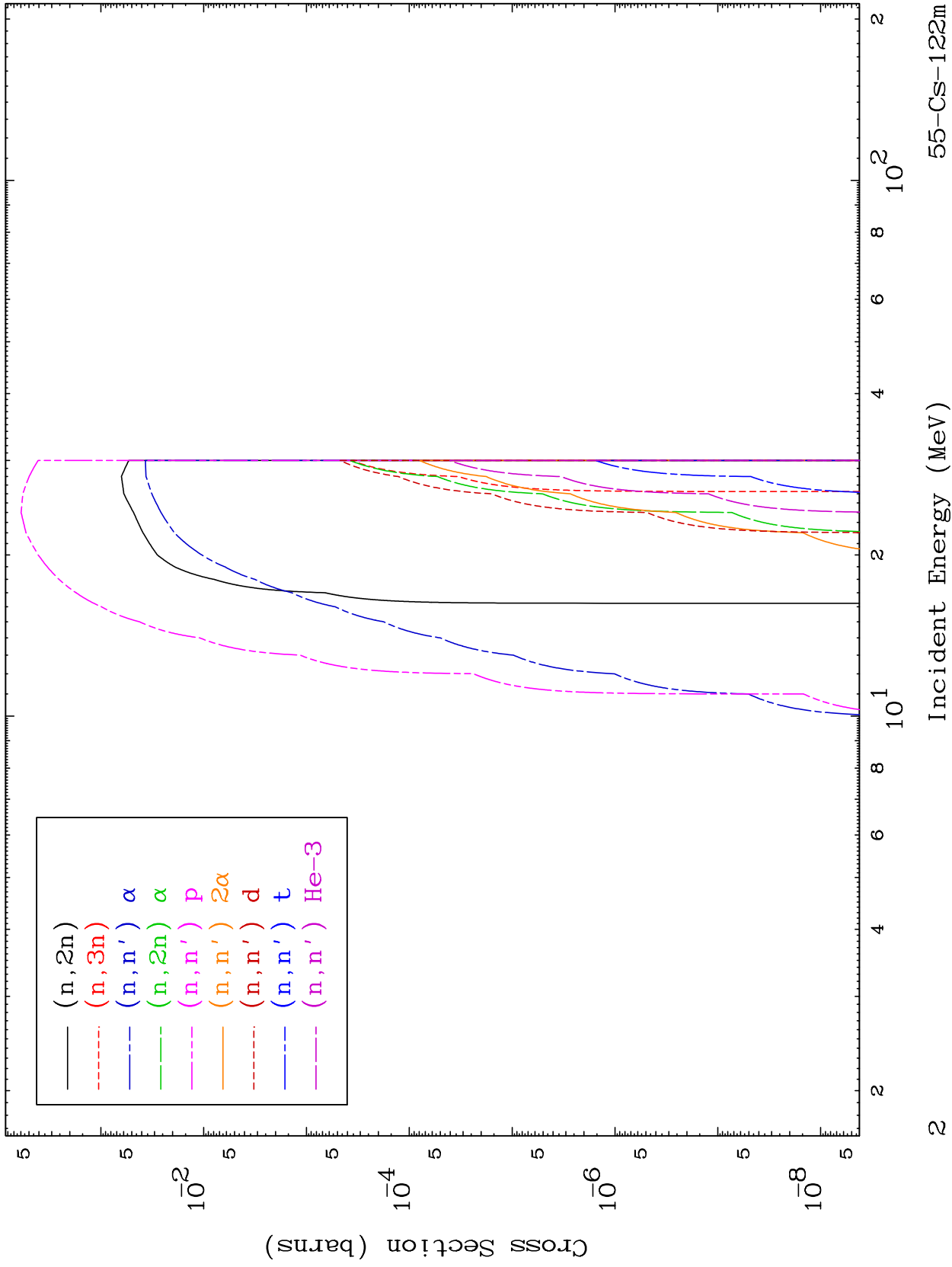
Incident Energy (MeV)

55-Cs-122m

MAT 5493

Proton Neutron Absorption
0 Kelvin Cross Sections

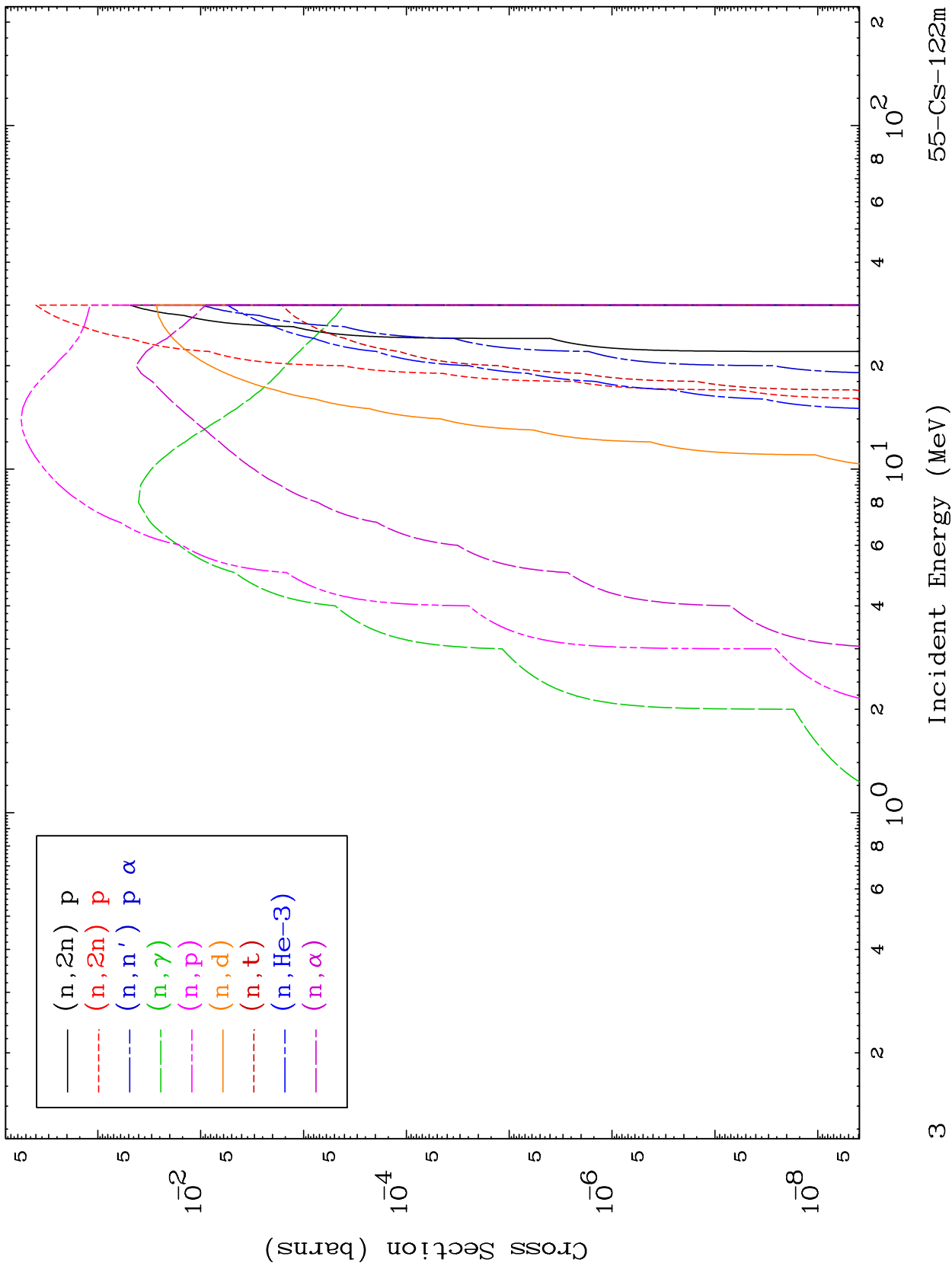
55-Cs-122m



55-Cs-122m

Incident Energy (MeV)

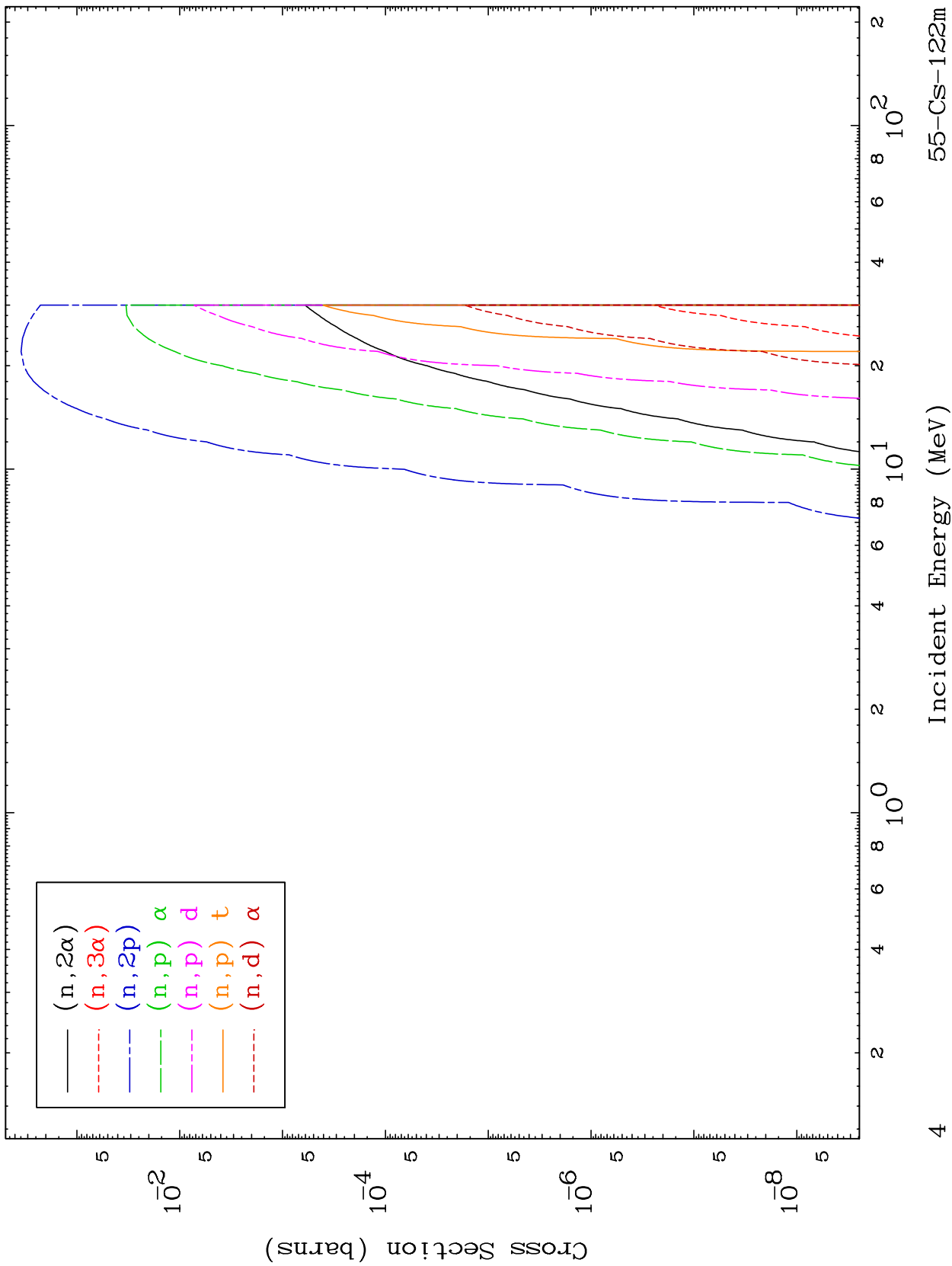
2

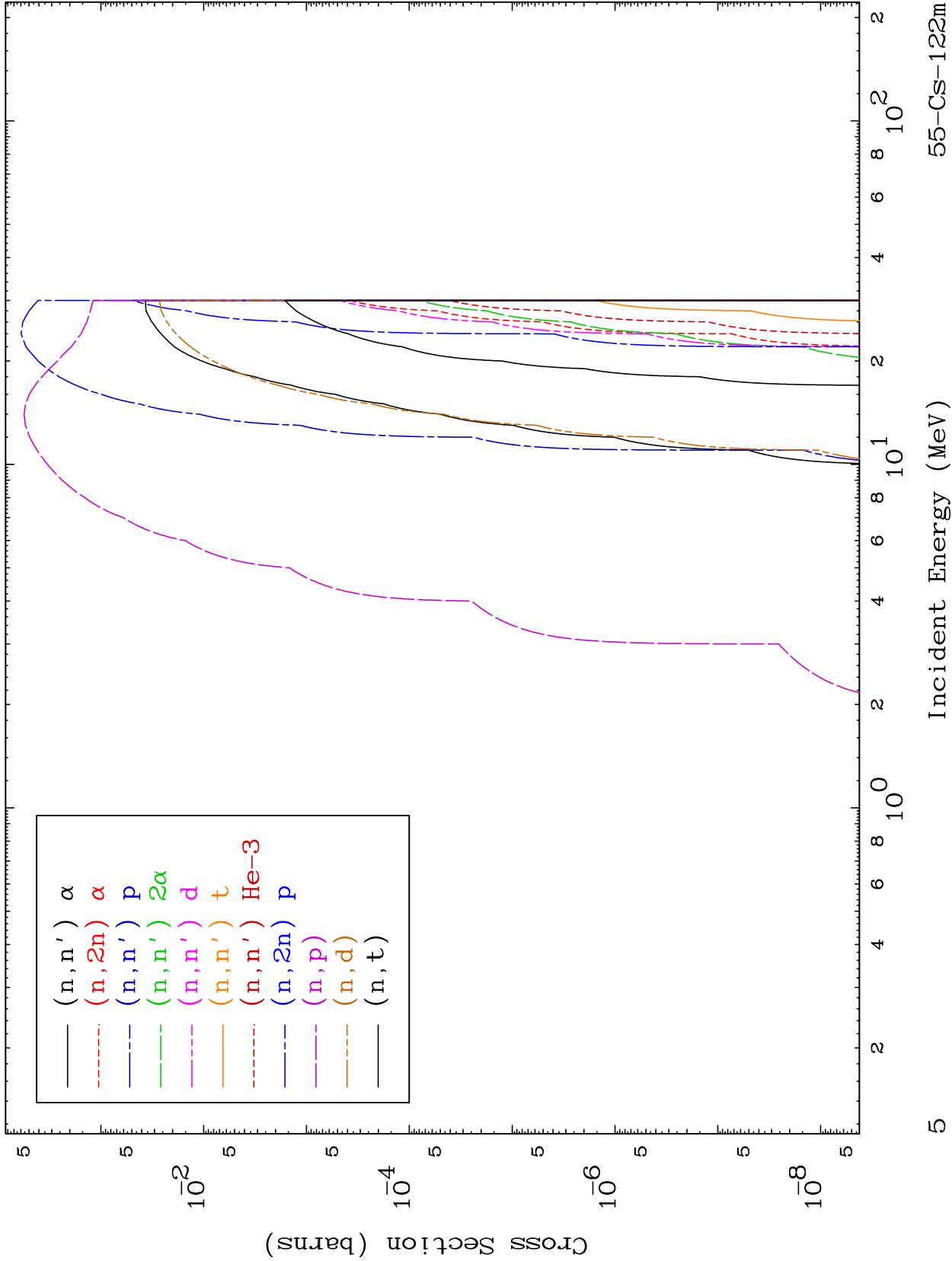


MAT 5493

Proton Neutron Absorption
0 Kelvin Cross Sections

55-Cs-122m

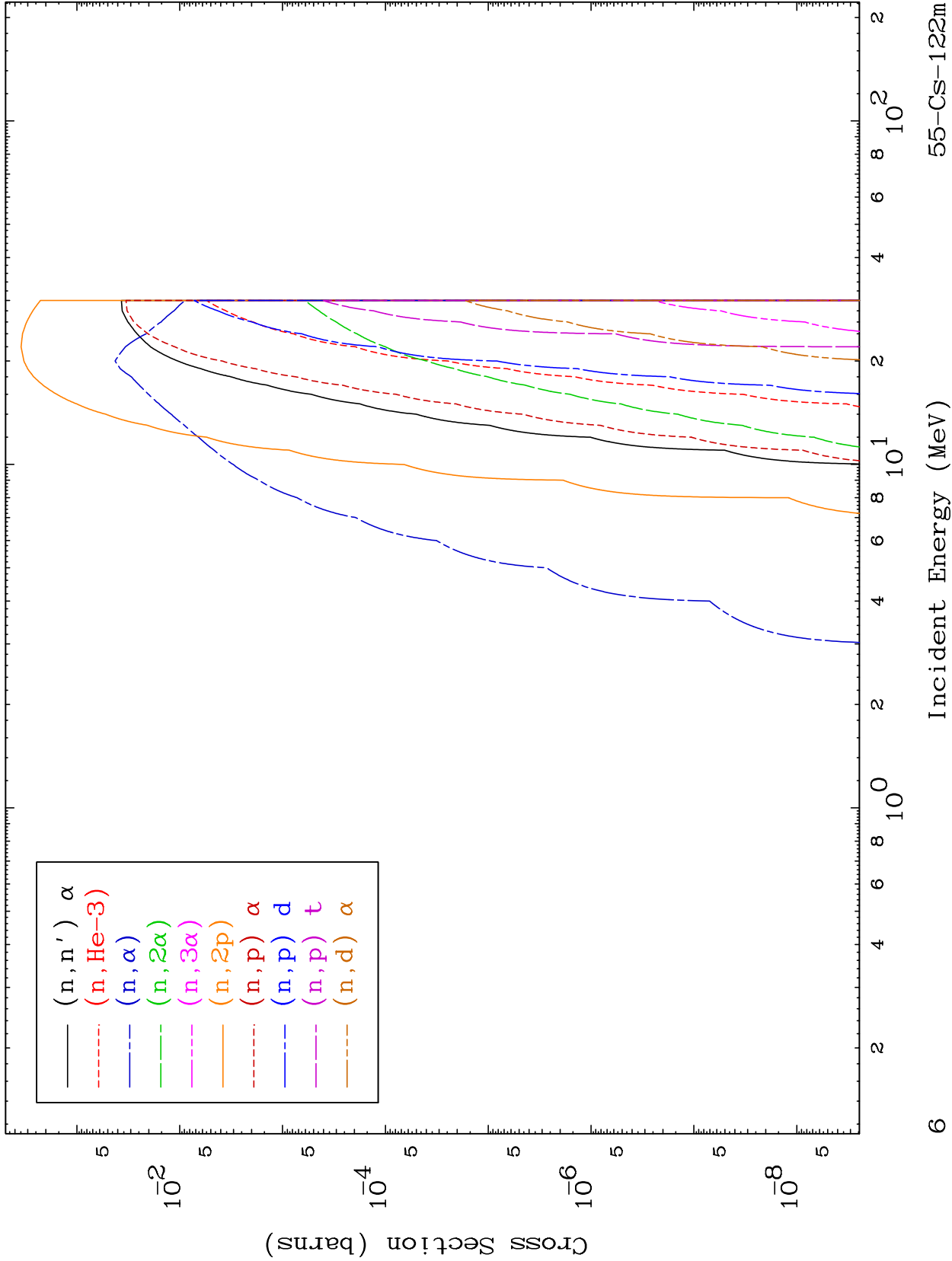




MAT 5493

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-122m

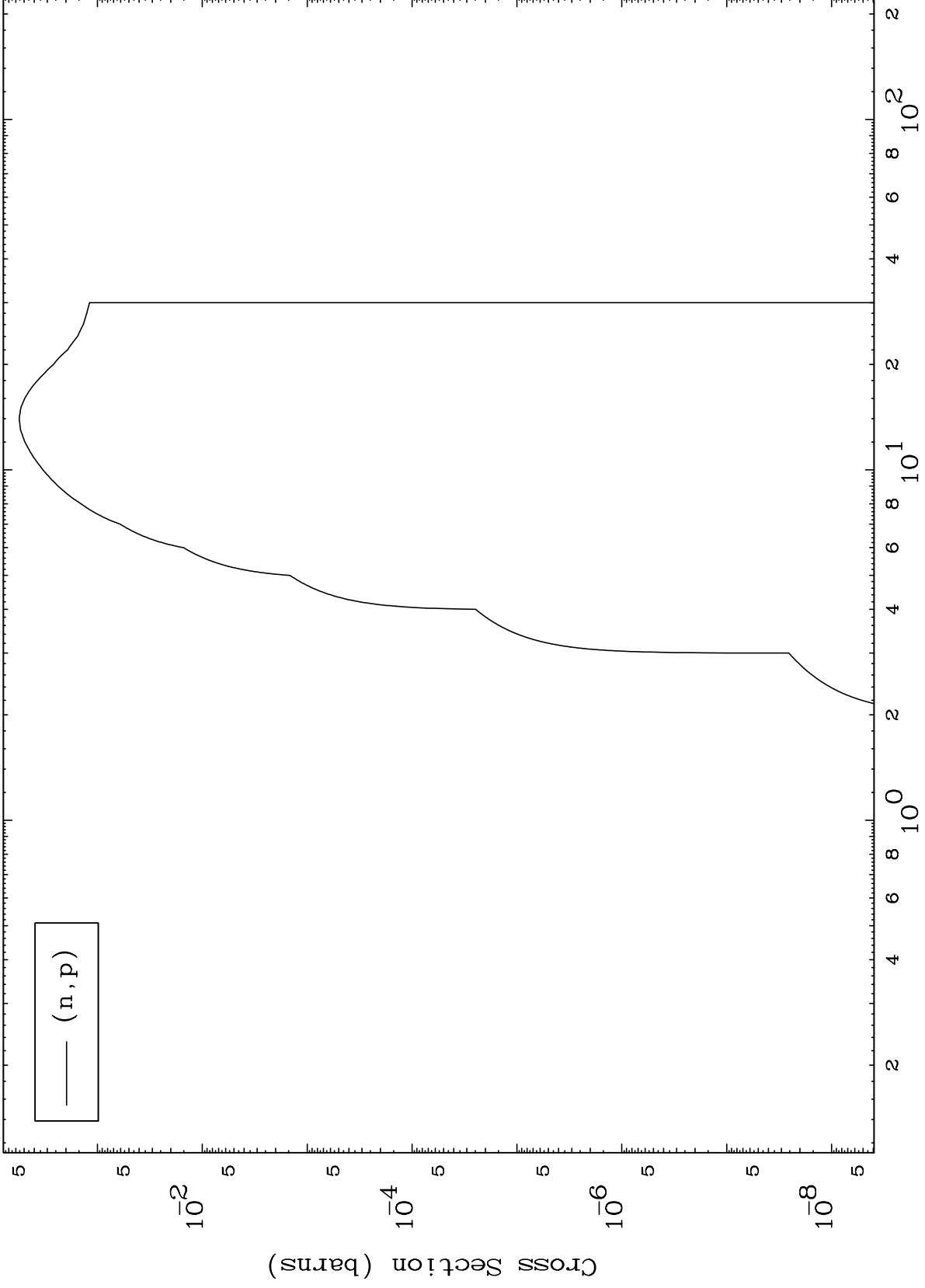


MAT 5493

(p,p) Levels

55-Cs-122m

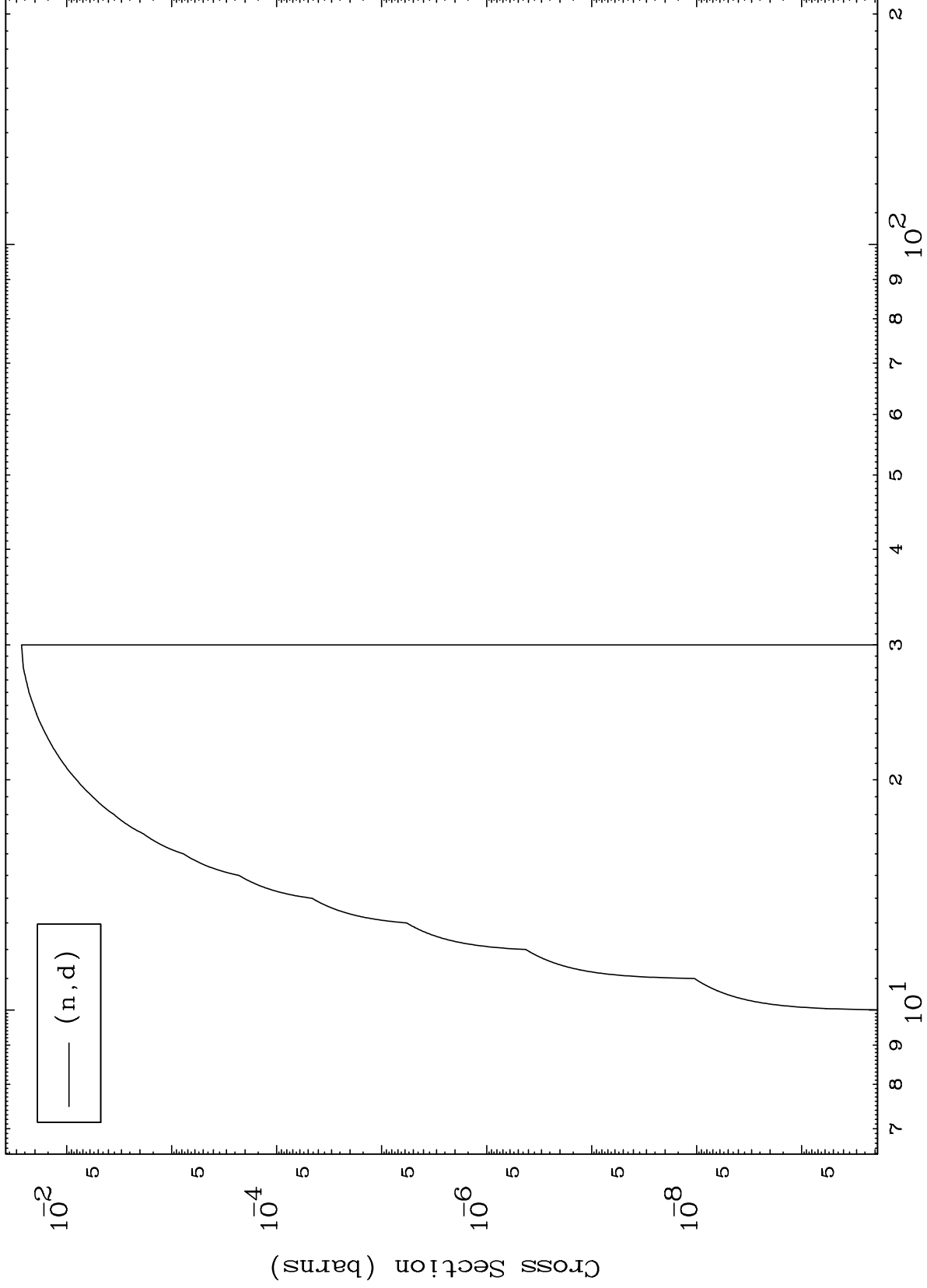
0 Kelvin Cross Sections



MAT 5493

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-122m



8

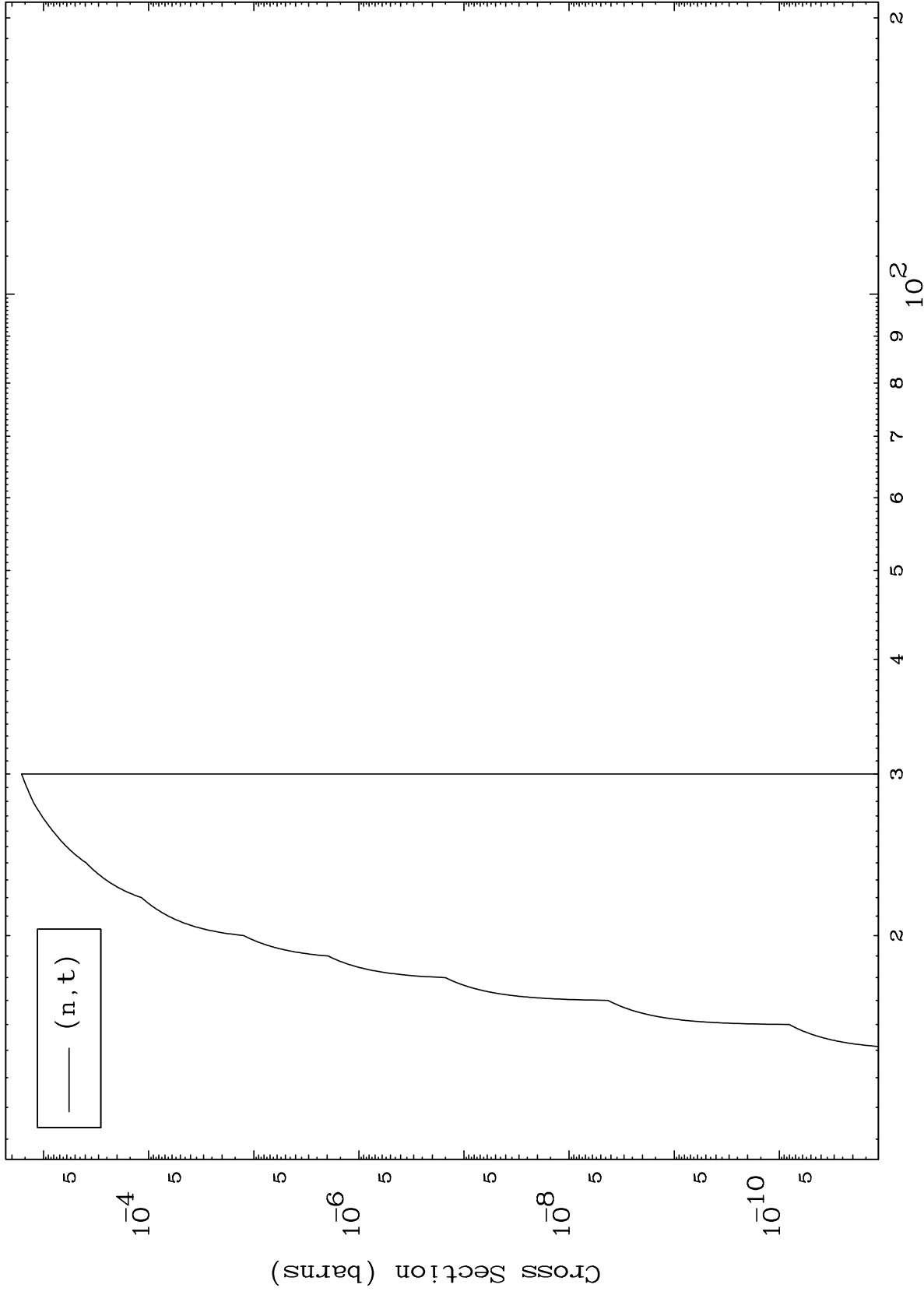
Incident Energy (MeV)

55-Cs-122m

MAT 5493

(p,t) Levels
0 Kelvin Cross Sections

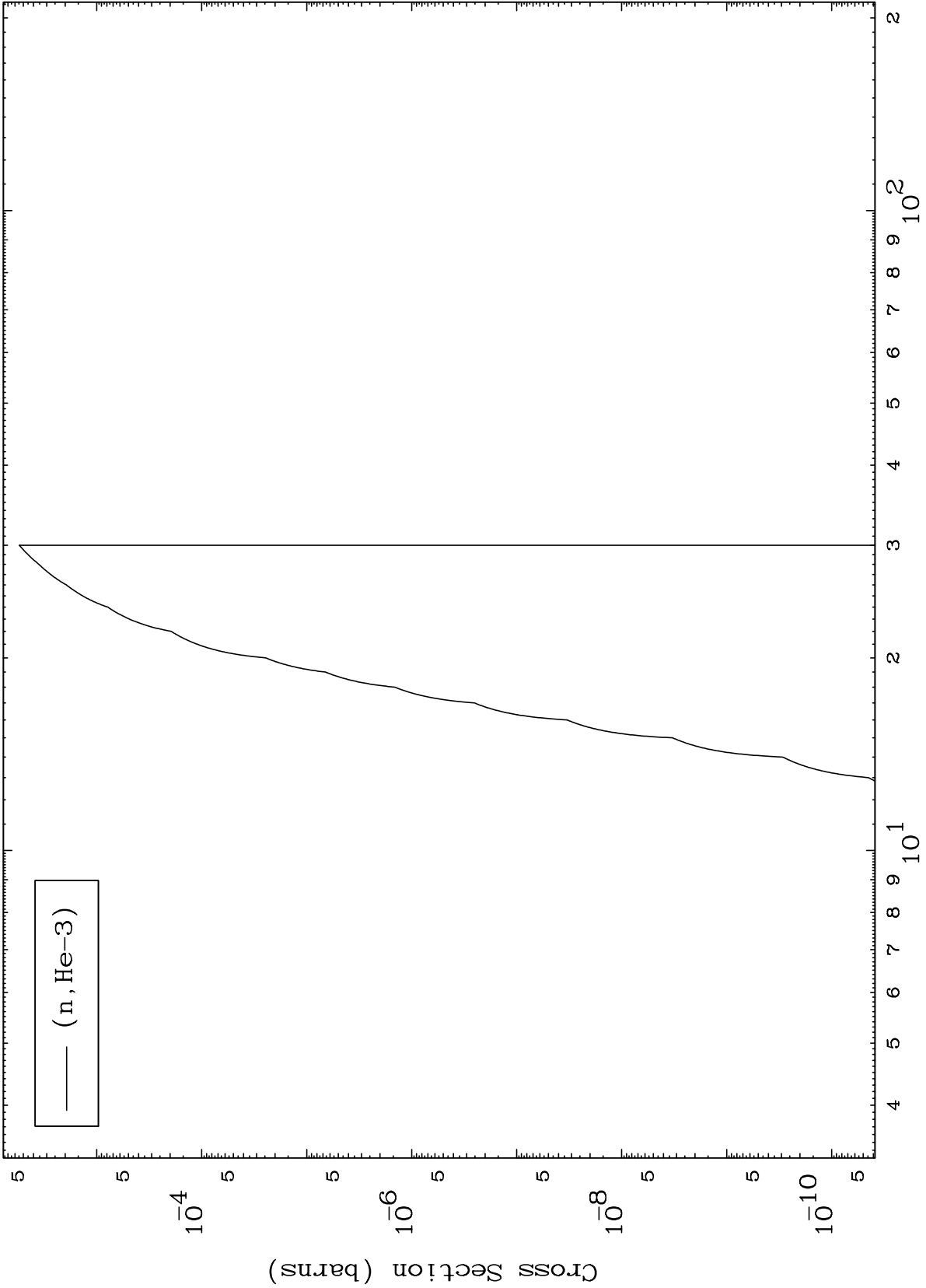
55-Cs-122m



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(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-122m



10

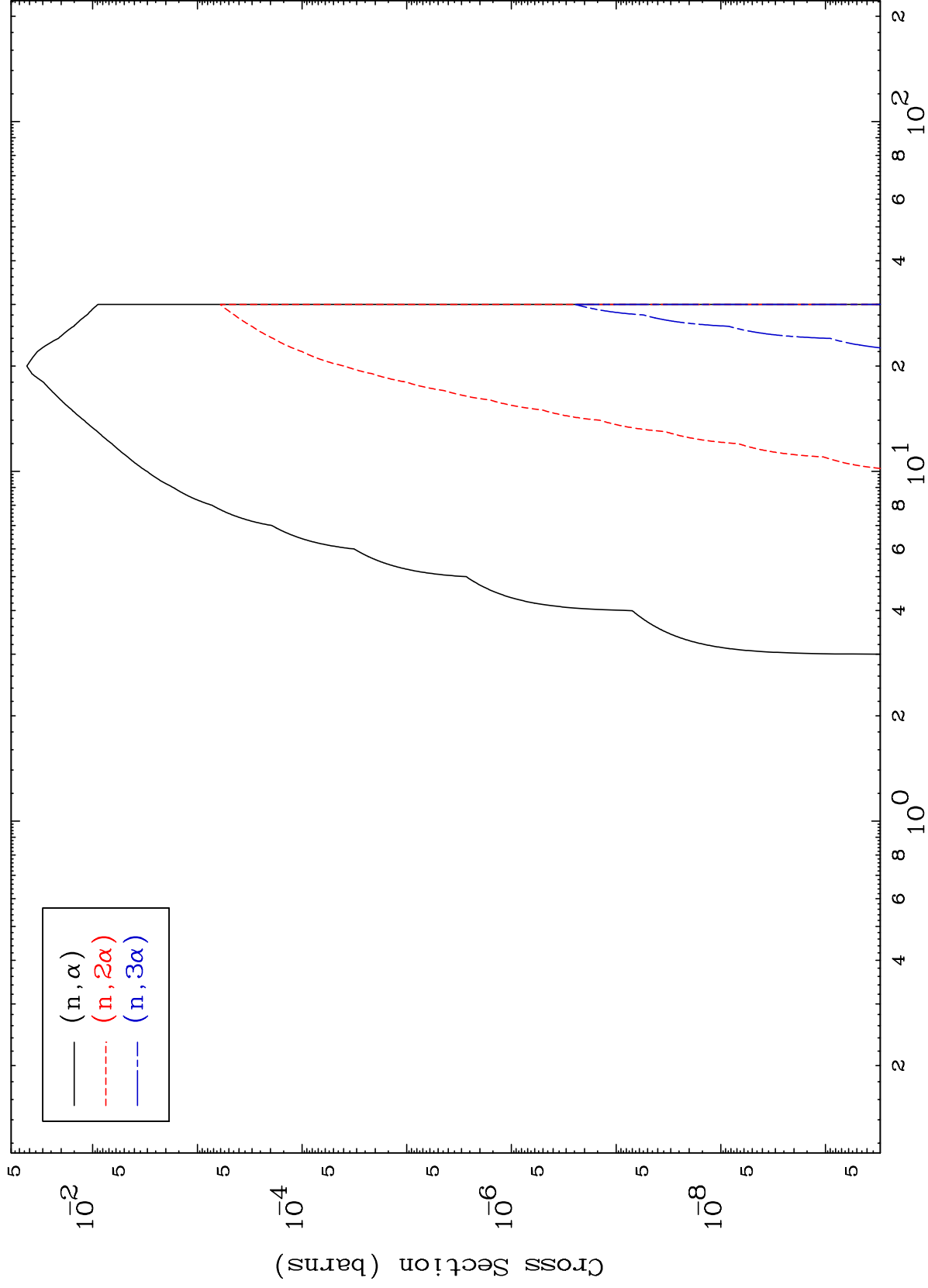
Incident Energy (MeV)

55-Cs-122m

MAT 5493

(p, α) Levels
0 Kelvin Cross Sections

55-Cs-122m



11

Incident Energy (MeV)

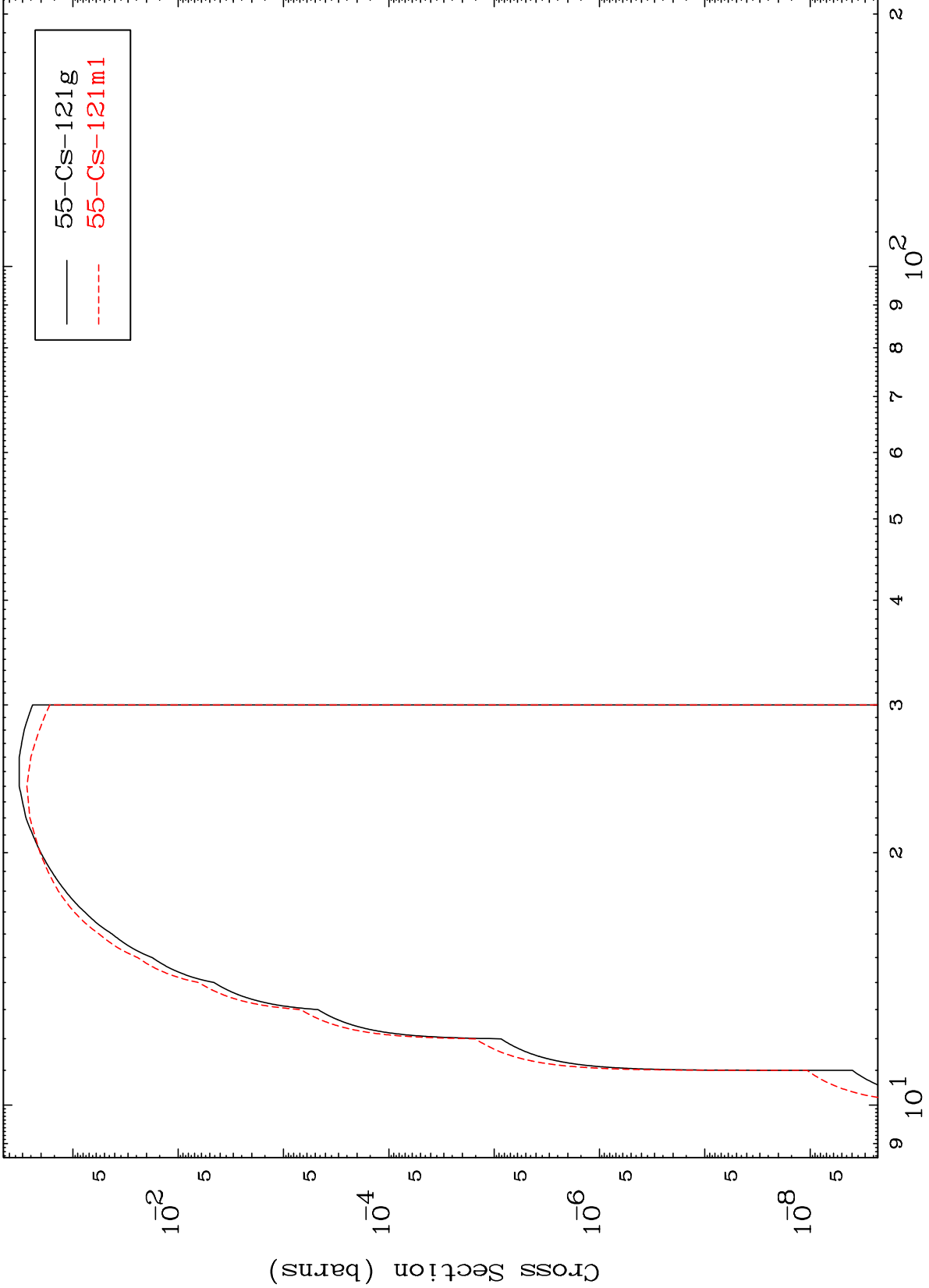
55-Cs-122m

MAT 5493

(n,n') p

55-Cs-122m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

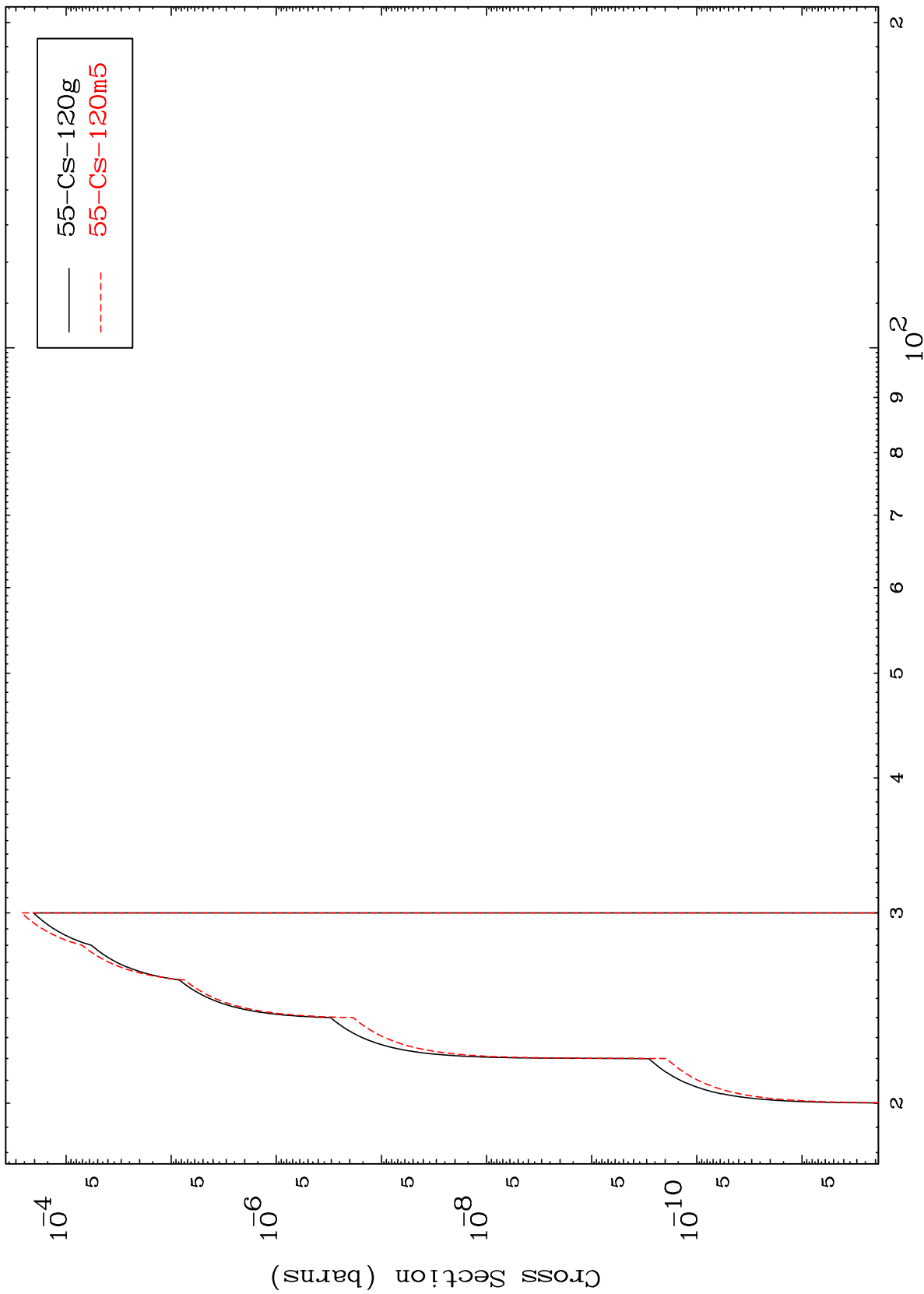
55-Cs-122m

MAT 5493

(n,n') d

55-Cs-122m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

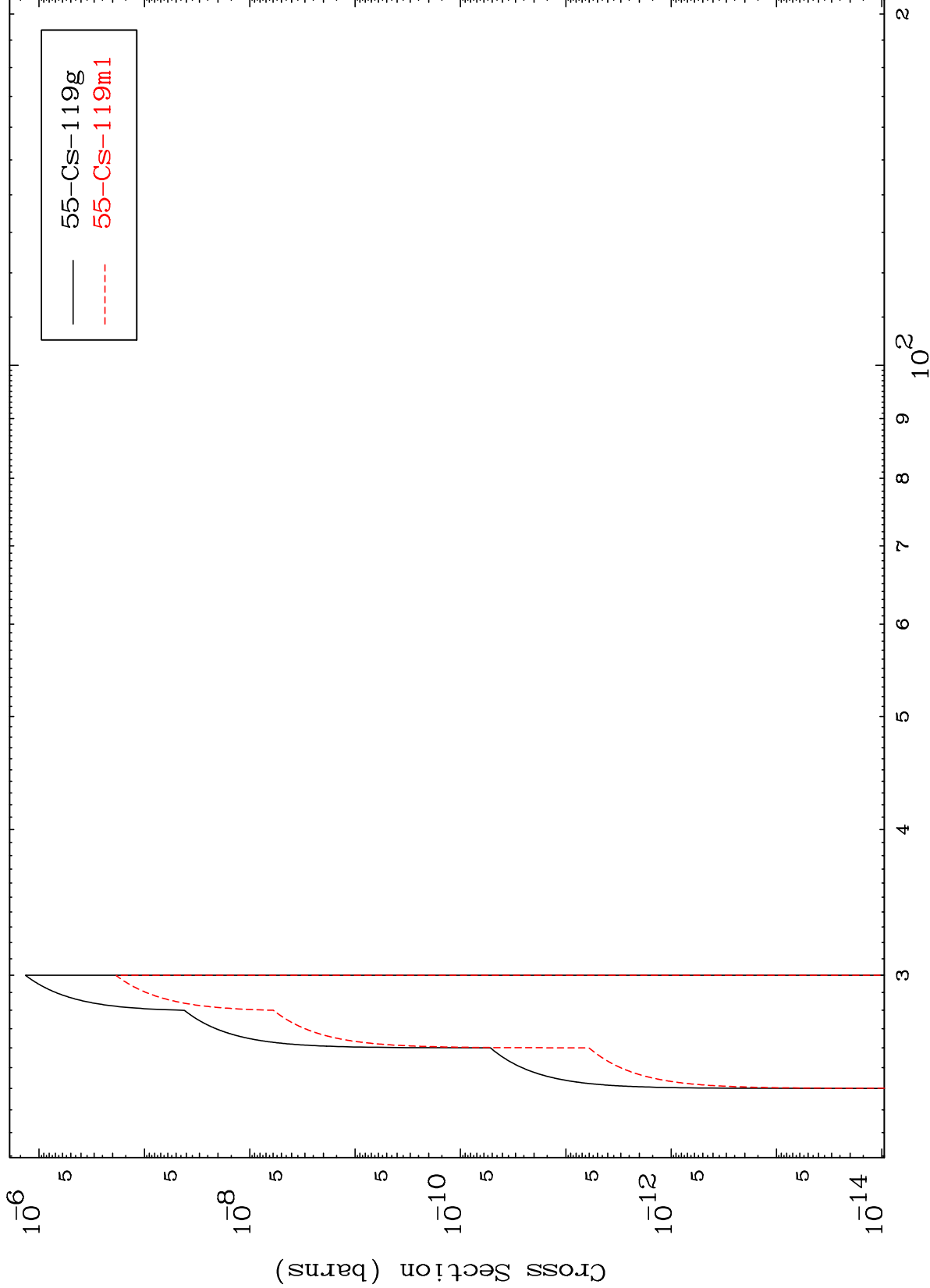
55-Cs-122m

MAT 5493

(n,n') t

55-Cs-122m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

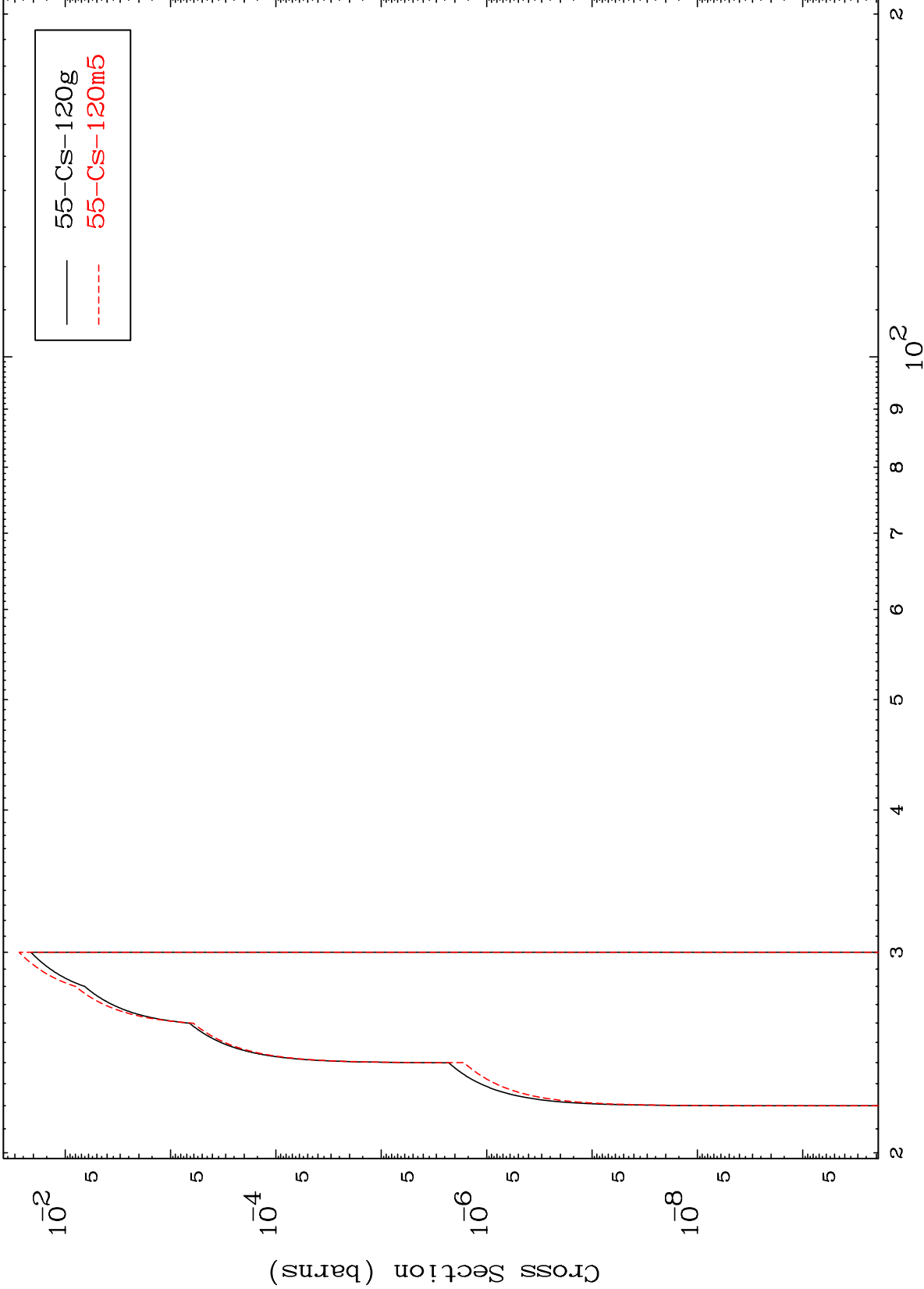
55-Cs-122m

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(n,2n) p

55-Cs-122m

Radionuclide Production Cross Section



15

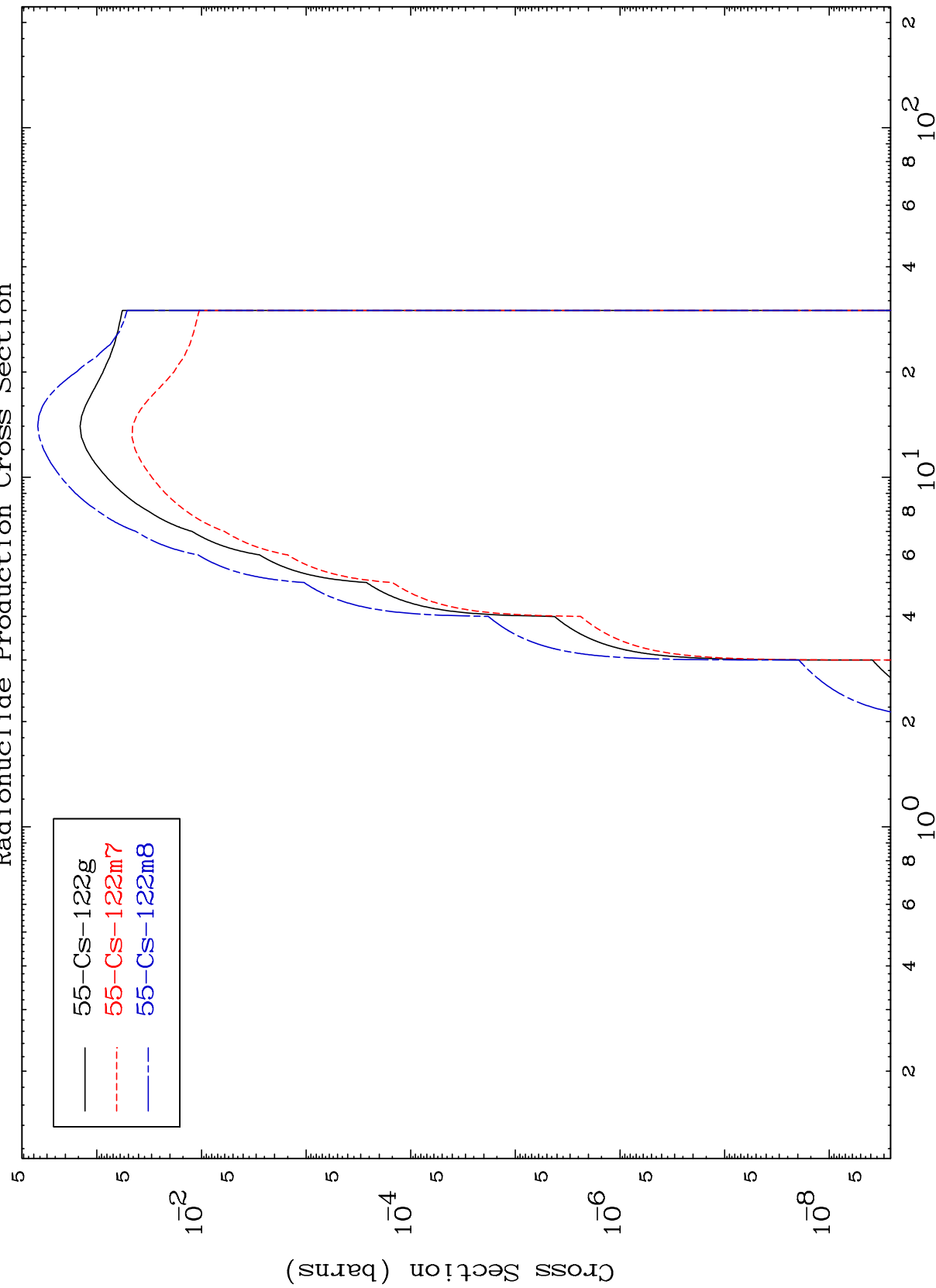
Incident Energy (MeV)

55-Cs-122m

MAT 5493

55-Cs-122m

(n,p)
Radionuclide Production Cross Section



55-Cs-122m

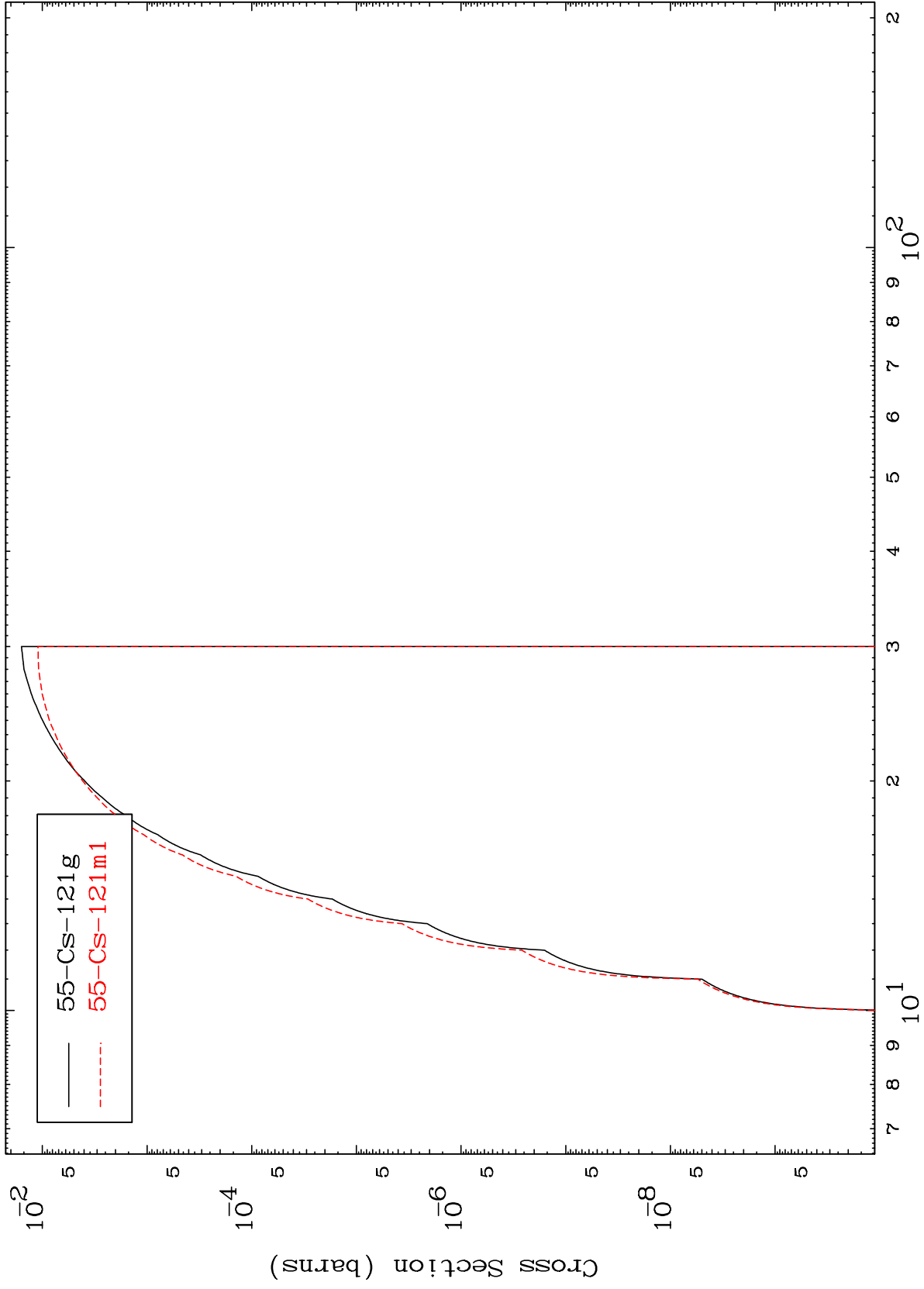
Incident Energy (MeV)

16

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55-Cs-122m

(n,d)
Radionuclide Production Cross Section



17

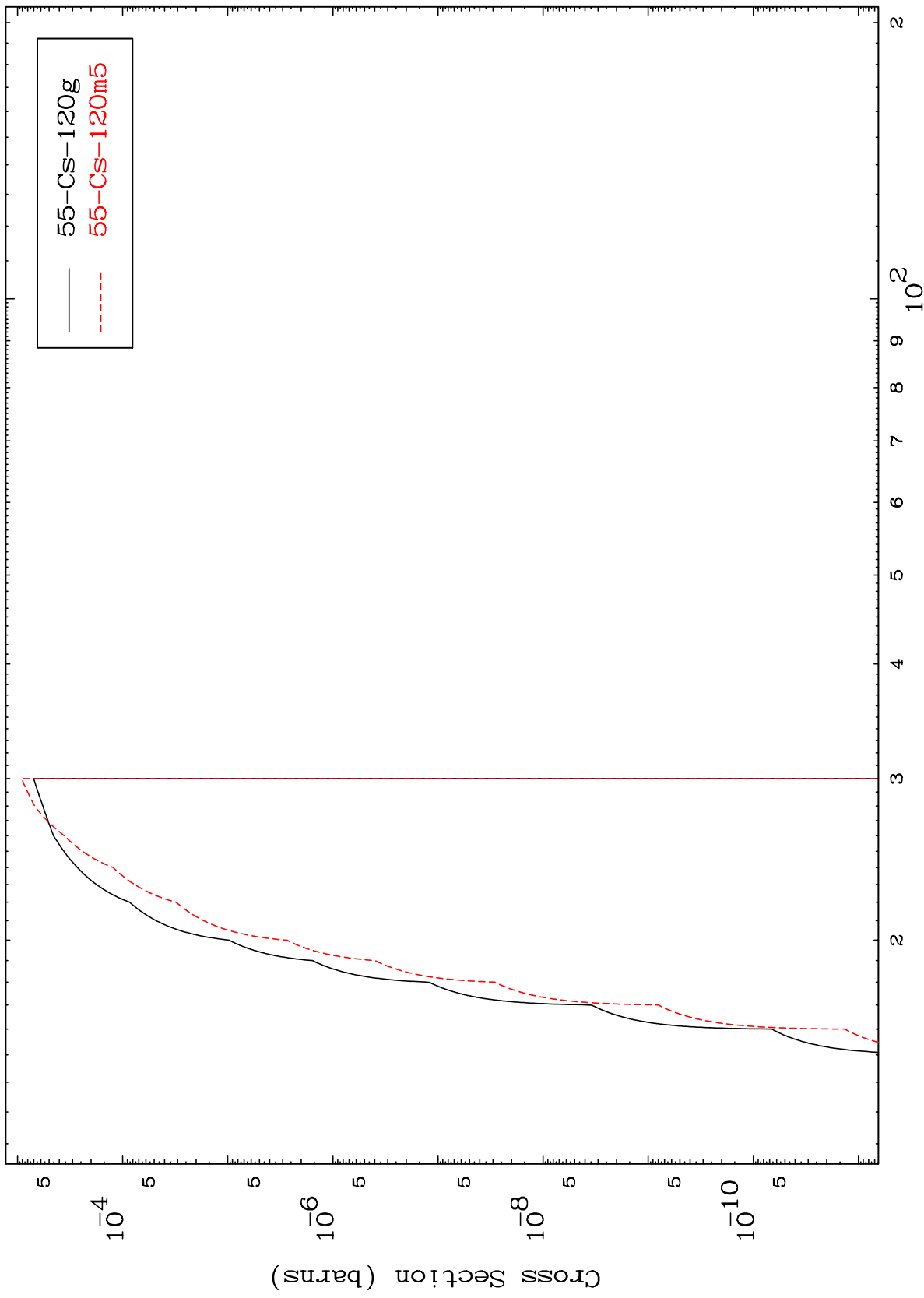
Incident Energy (MeV)

55-Cs-122m

MAT 5493

55-Cs-122m

(n,t)
Radionuclide Production Cross Section



18

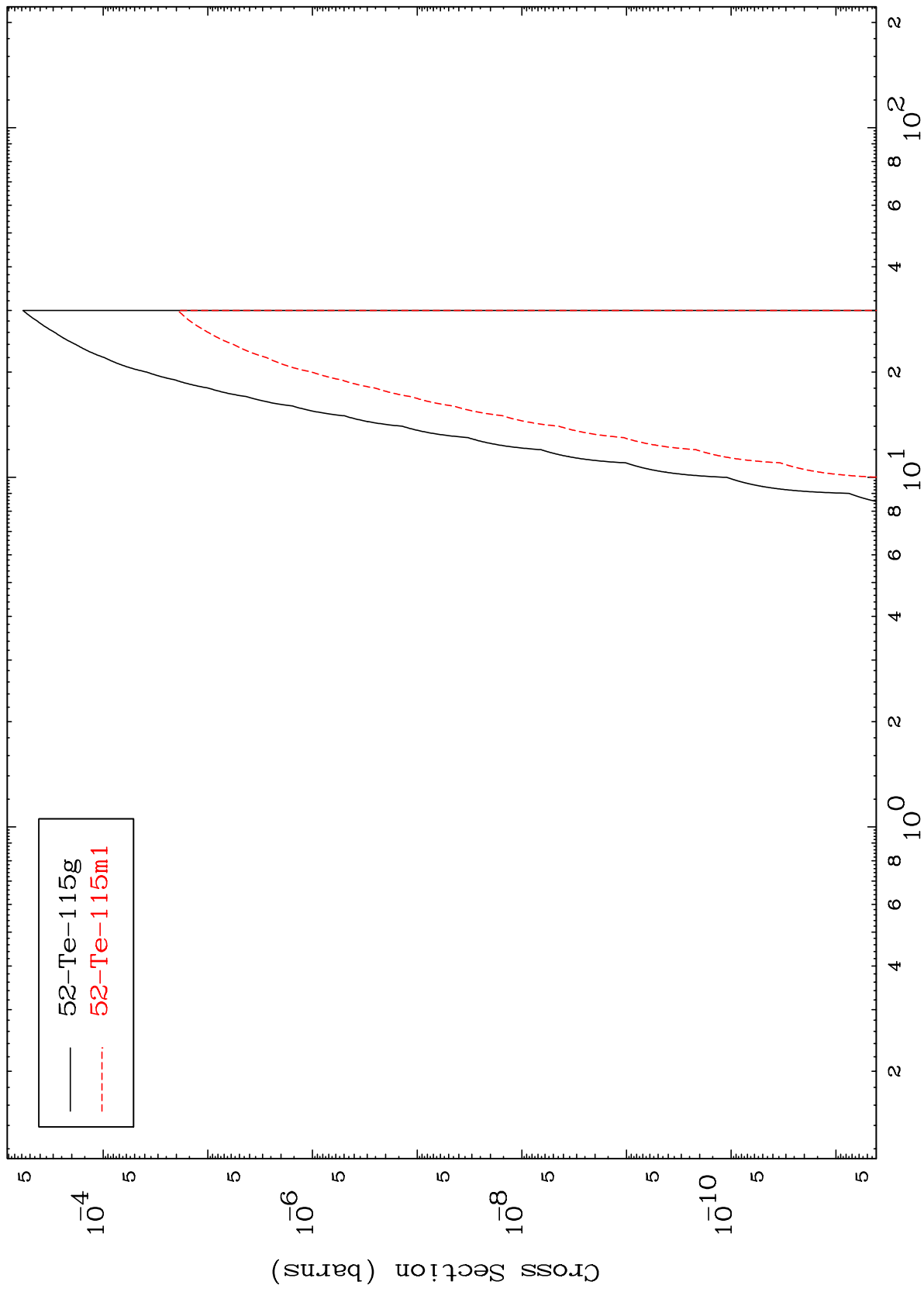
Incident Energy (MeV)

55-Cs-122m

MAT 5493

55-Cs-122m

(n,2 α)
Radionuclide Production Cross Section

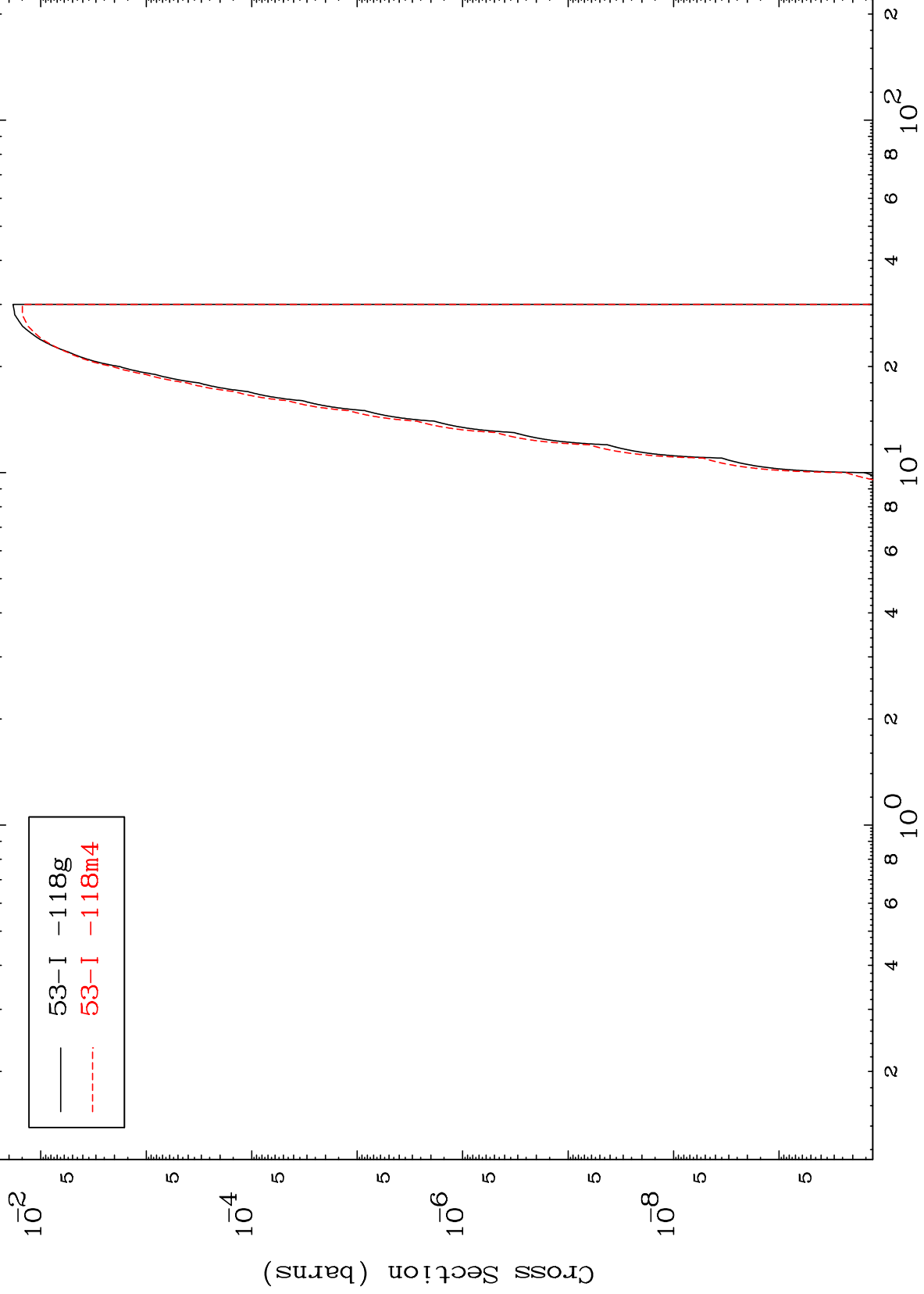


MAT 5493

(n,p) α

55-Cs-122m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-122m