

Program EVALPLOT
(Version 2021-1)

by

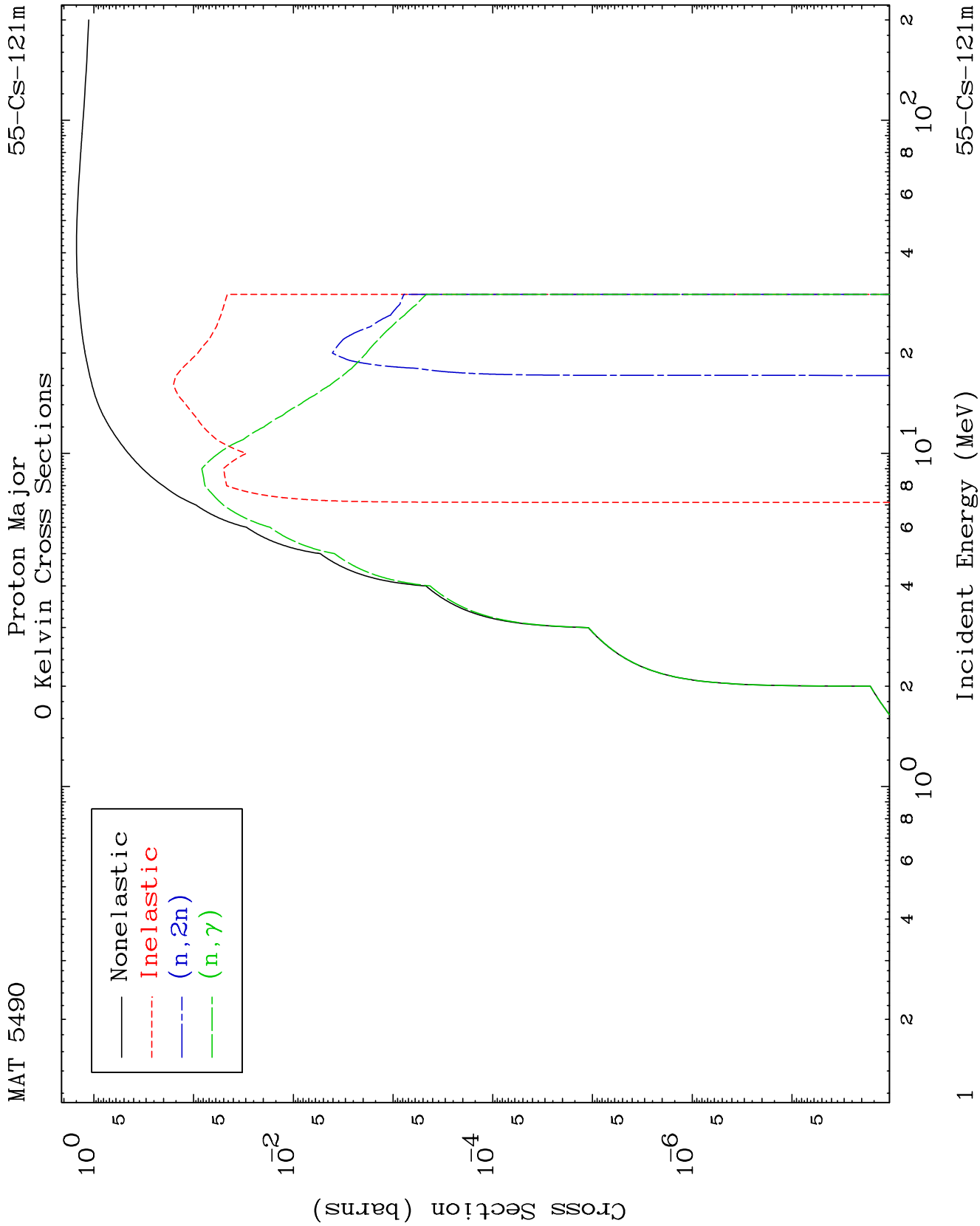
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

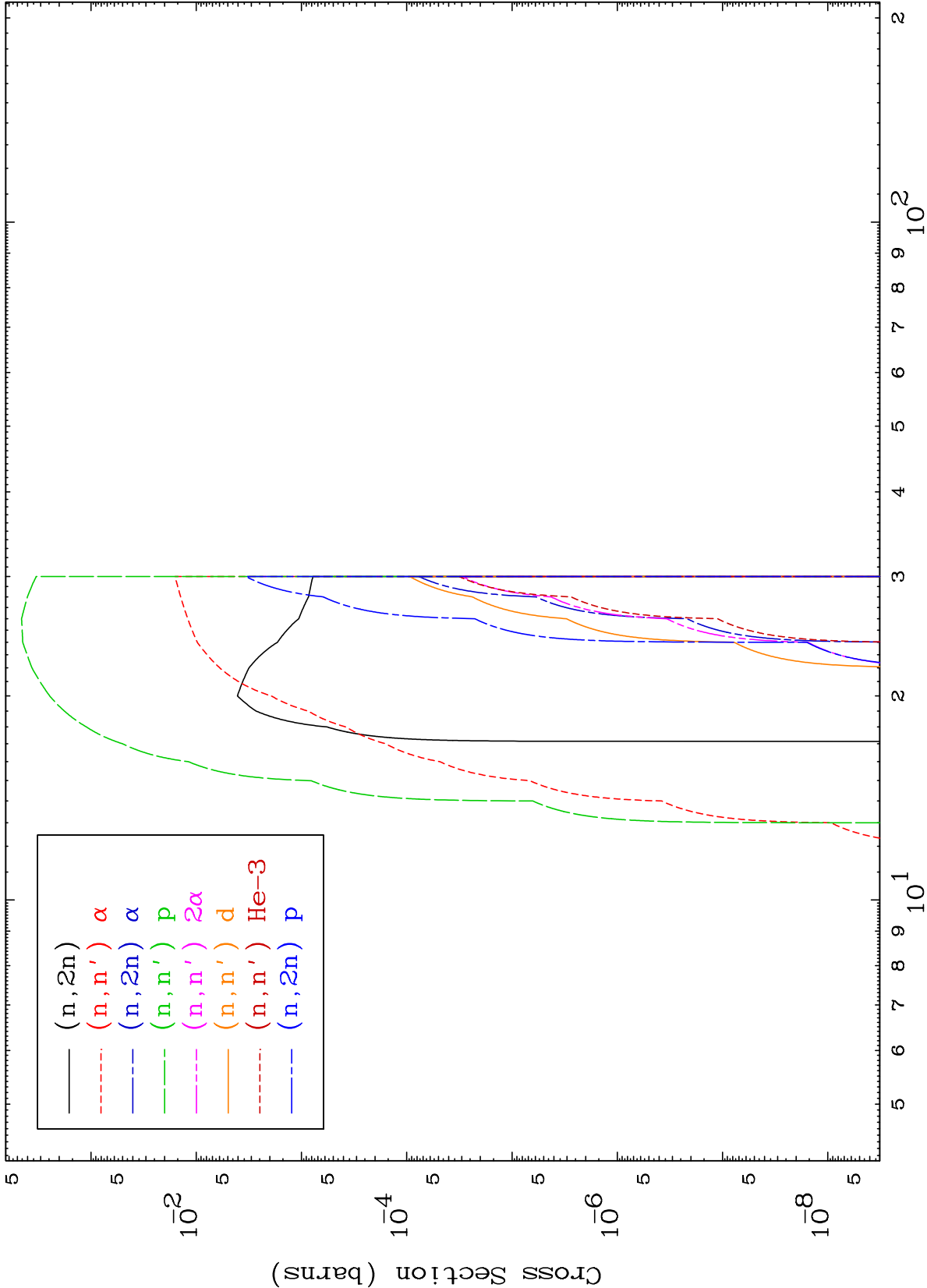
Press Mouse Button to Start



MAT 5490

Proton Neutron Absorption
0 Kelvin Cross Sections

55-Cs-121m



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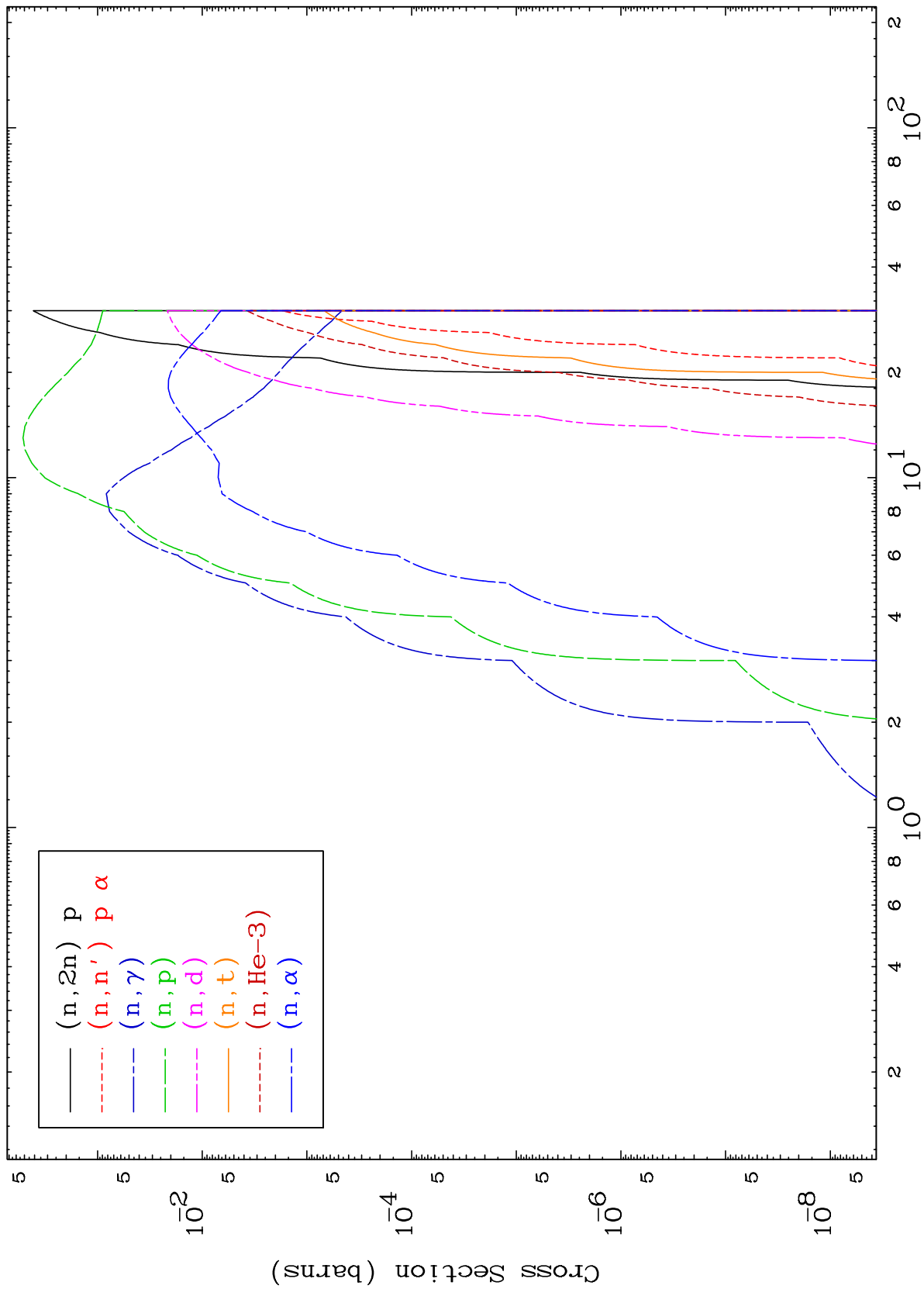
Incident Energy (MeV)

55-Cs-121m

MAT 5490

Proton Neutron Absorption
0 Kelvin Cross Sections

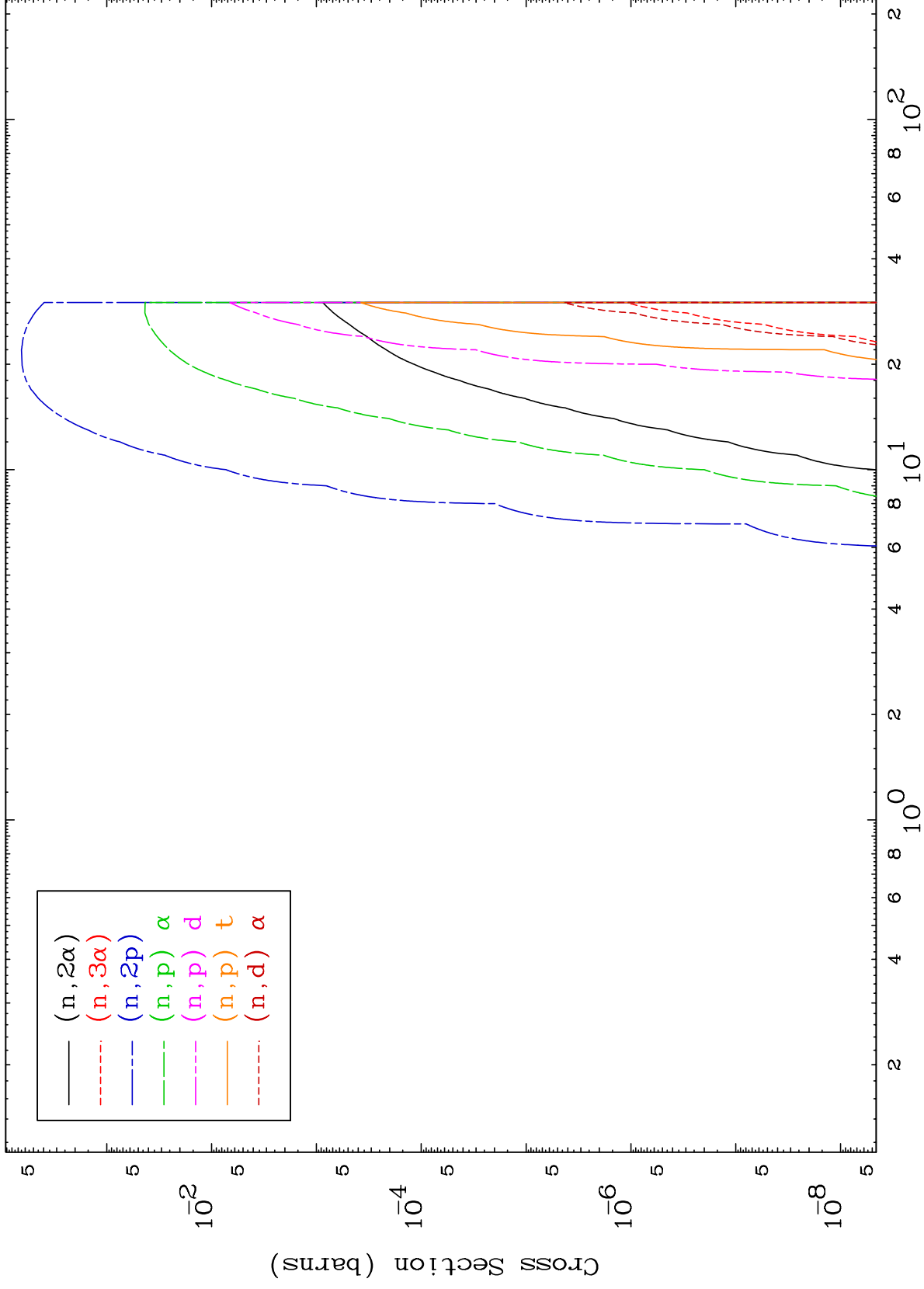
55-Cs-121m



MAT 5490

Proton Neutron Absorption
0 Kelvin Cross Sections

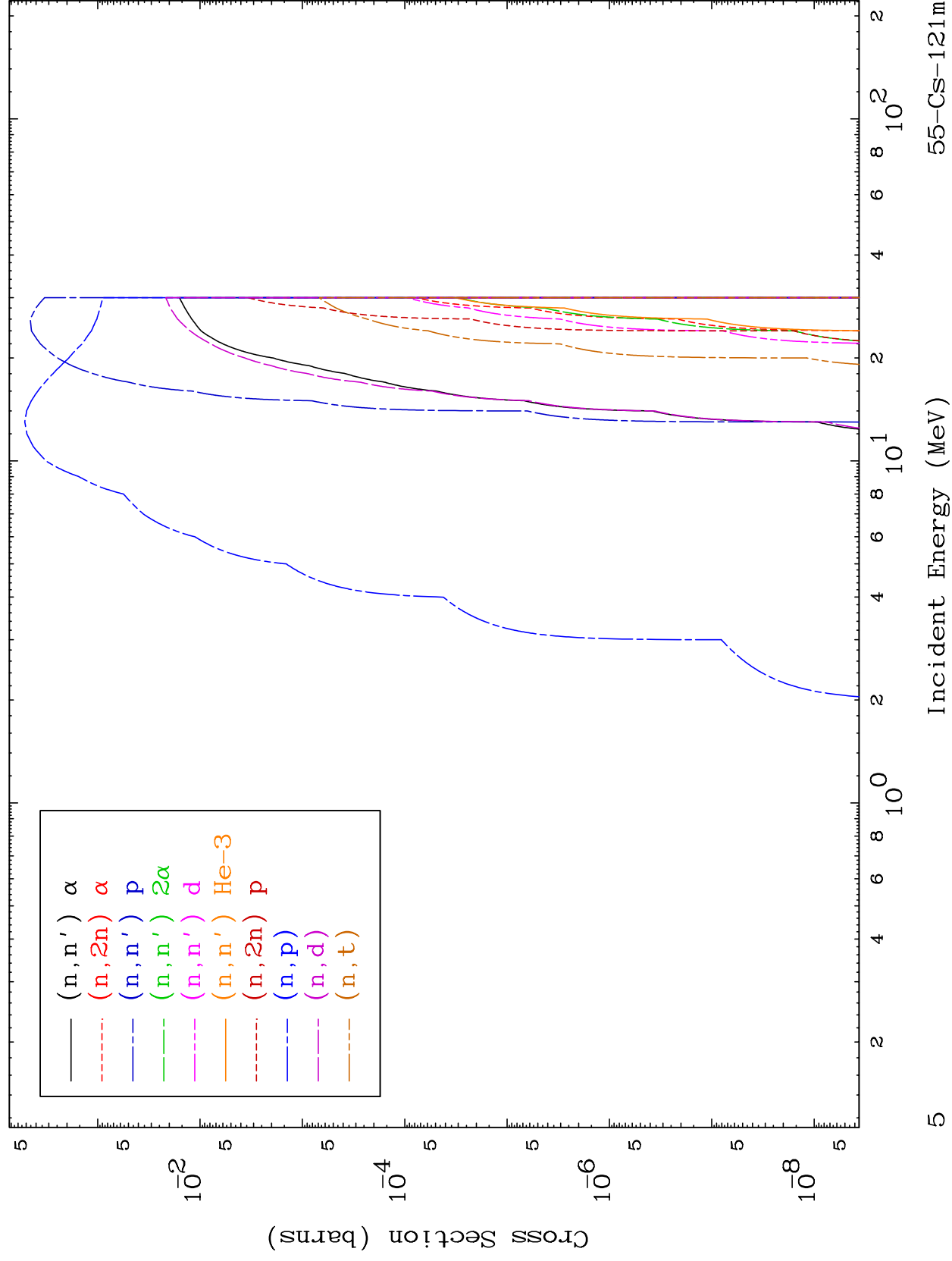
55-Cs-121m



MAT 5490

Proton Charged Particle 0 Kelvin Cross Sections

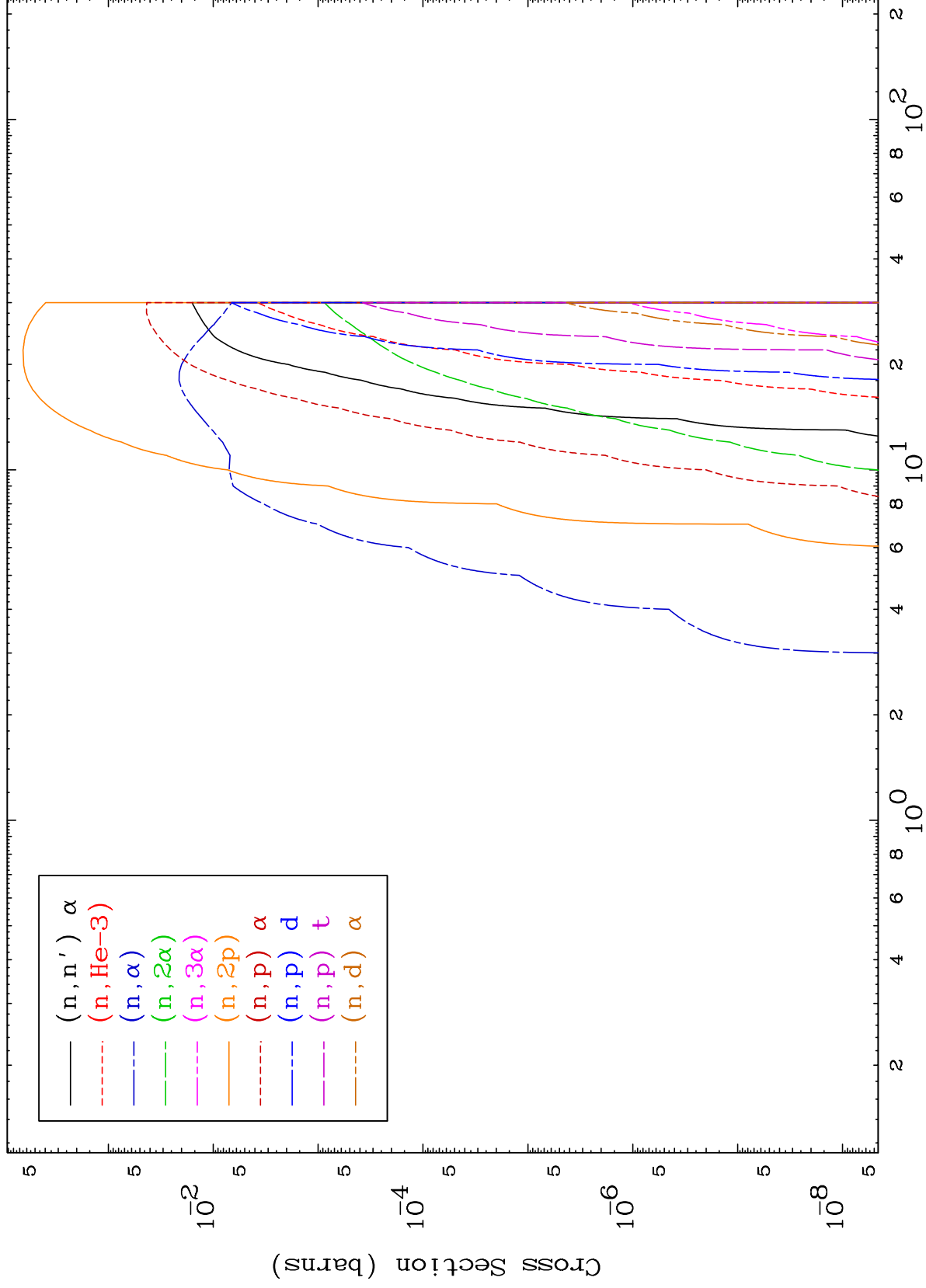
55-CS-121m



MAT 5490

Proton Charged Particle
0 Kelvin Cross Sections

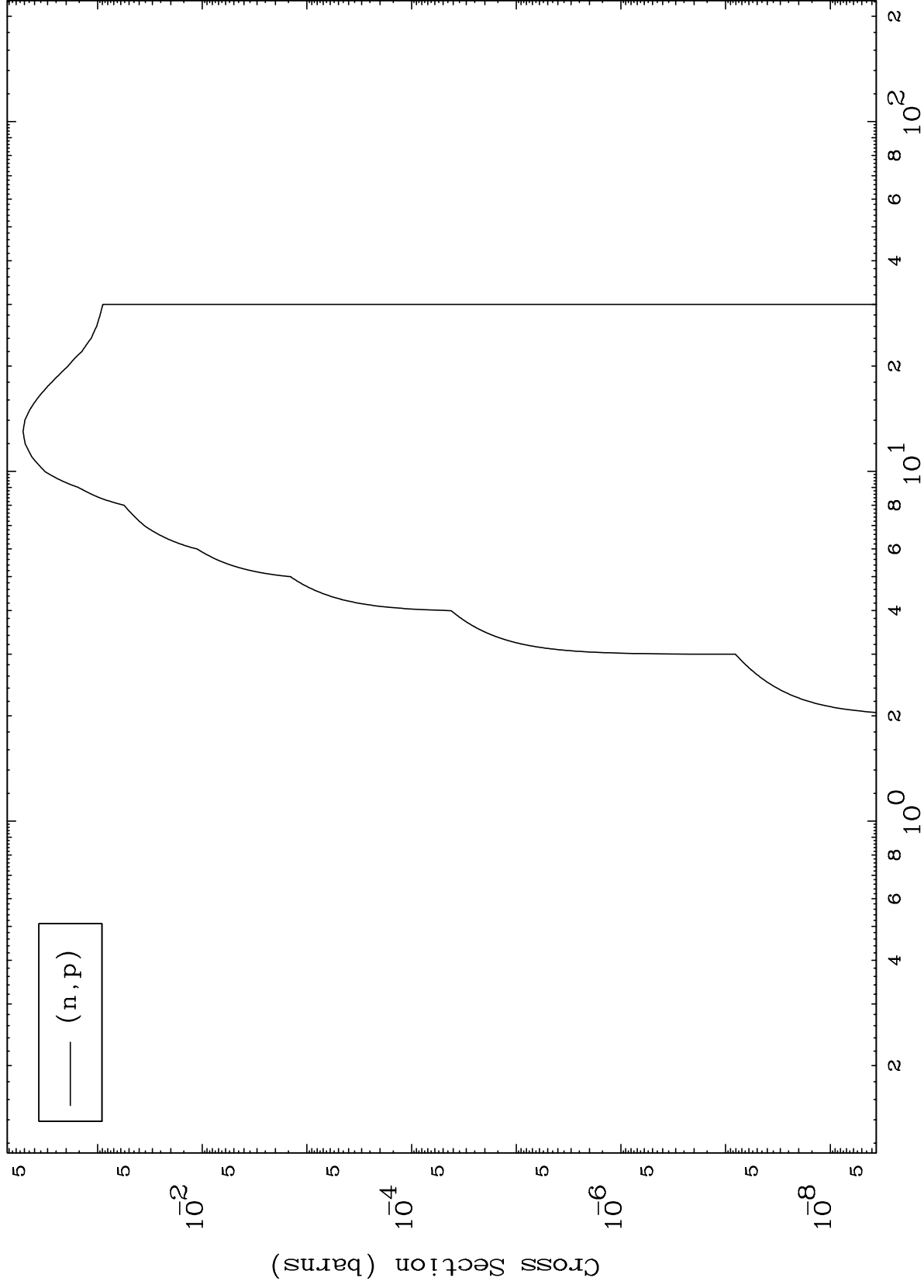
55-Cs-121m



MAT 5490

55-Cs-121m

(p,p) Levels
0 Kelvin Cross Sections



7

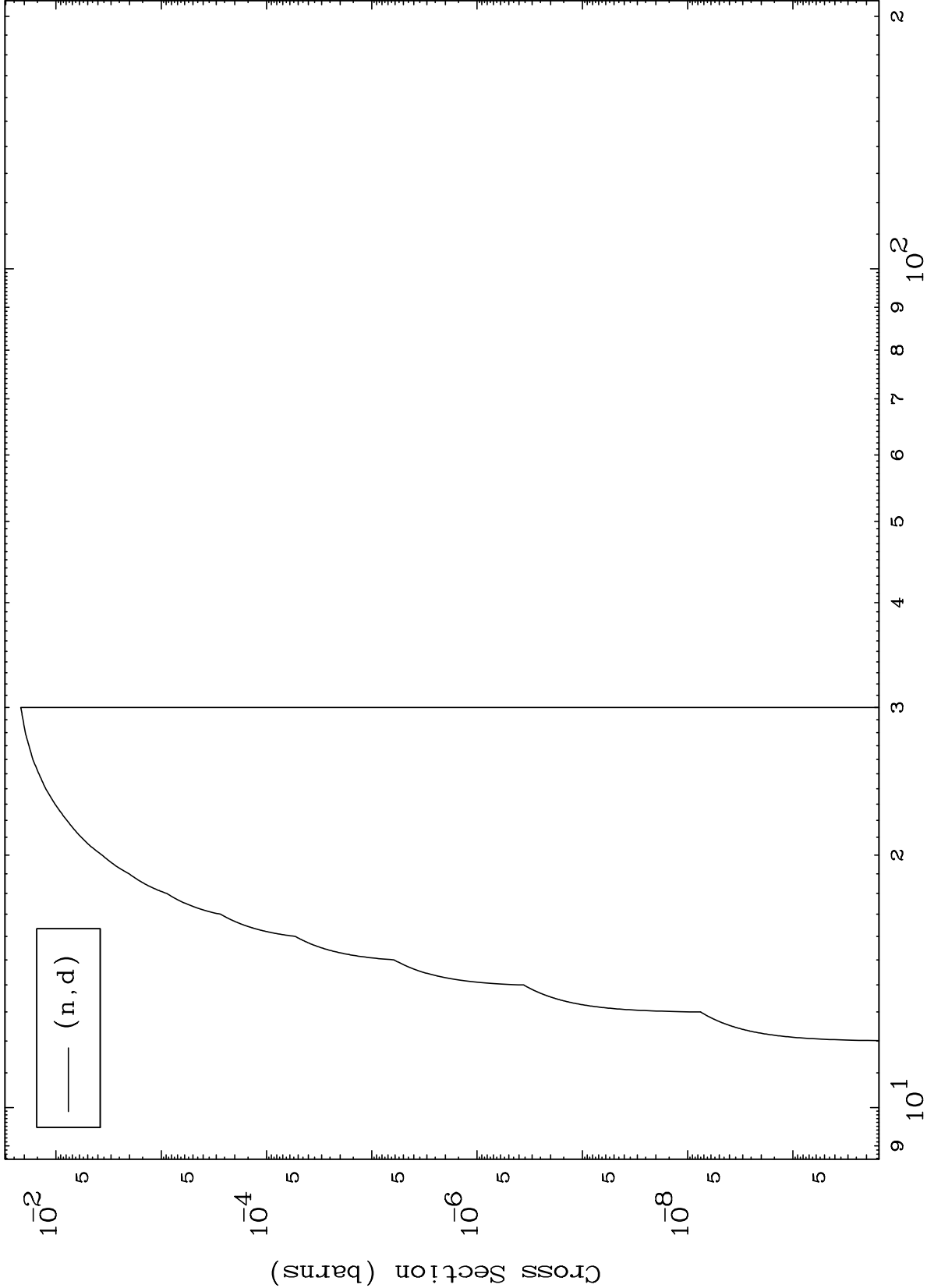
Incident Energy (MeV)

55-Cs-121m

MAT 5490

(p,d) Levels
0 Kelvin Cross Sections

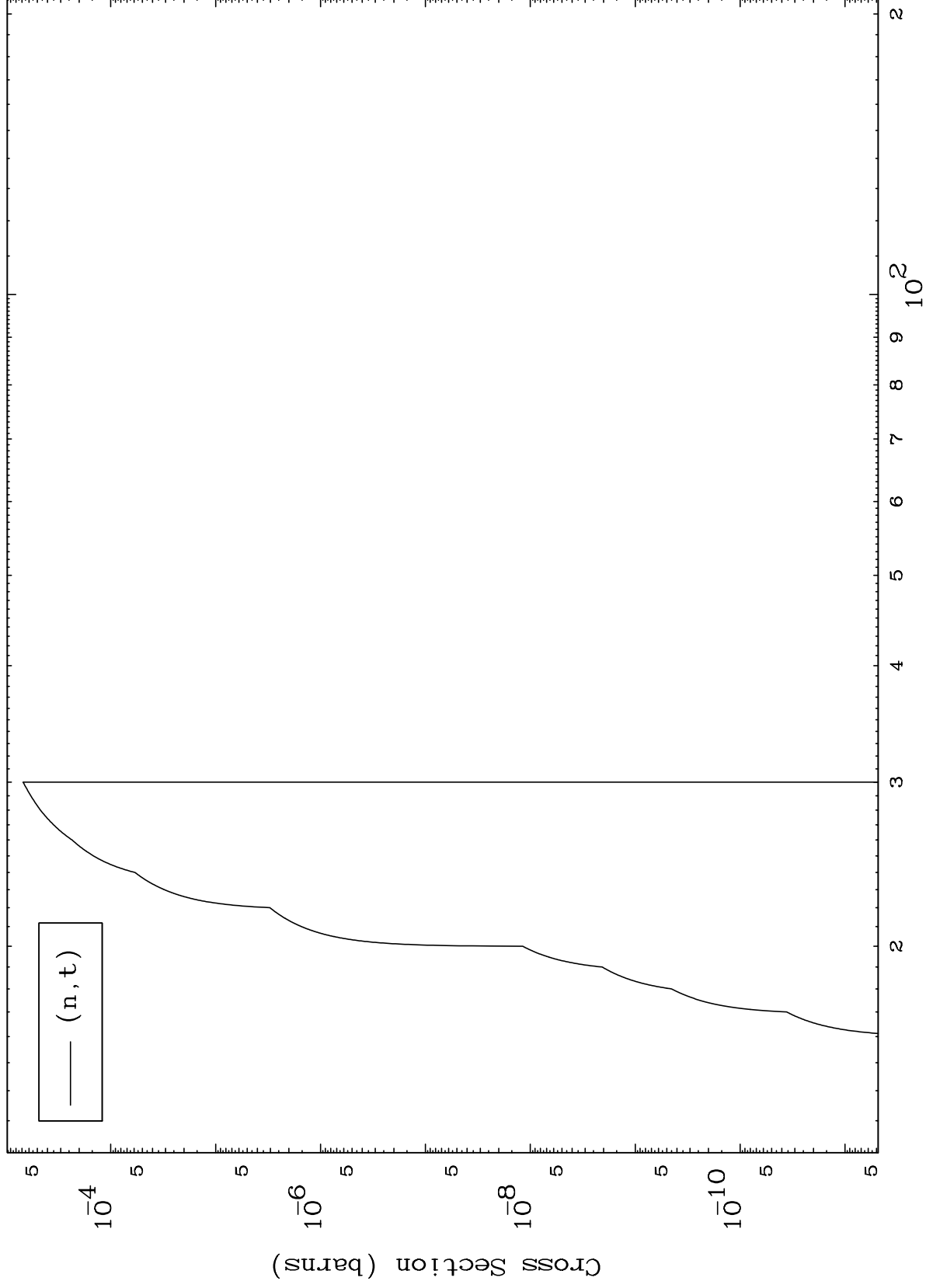
55-Cs-121m



MAT 5490

(p,t) Levels
0 Kelvin Cross Sections

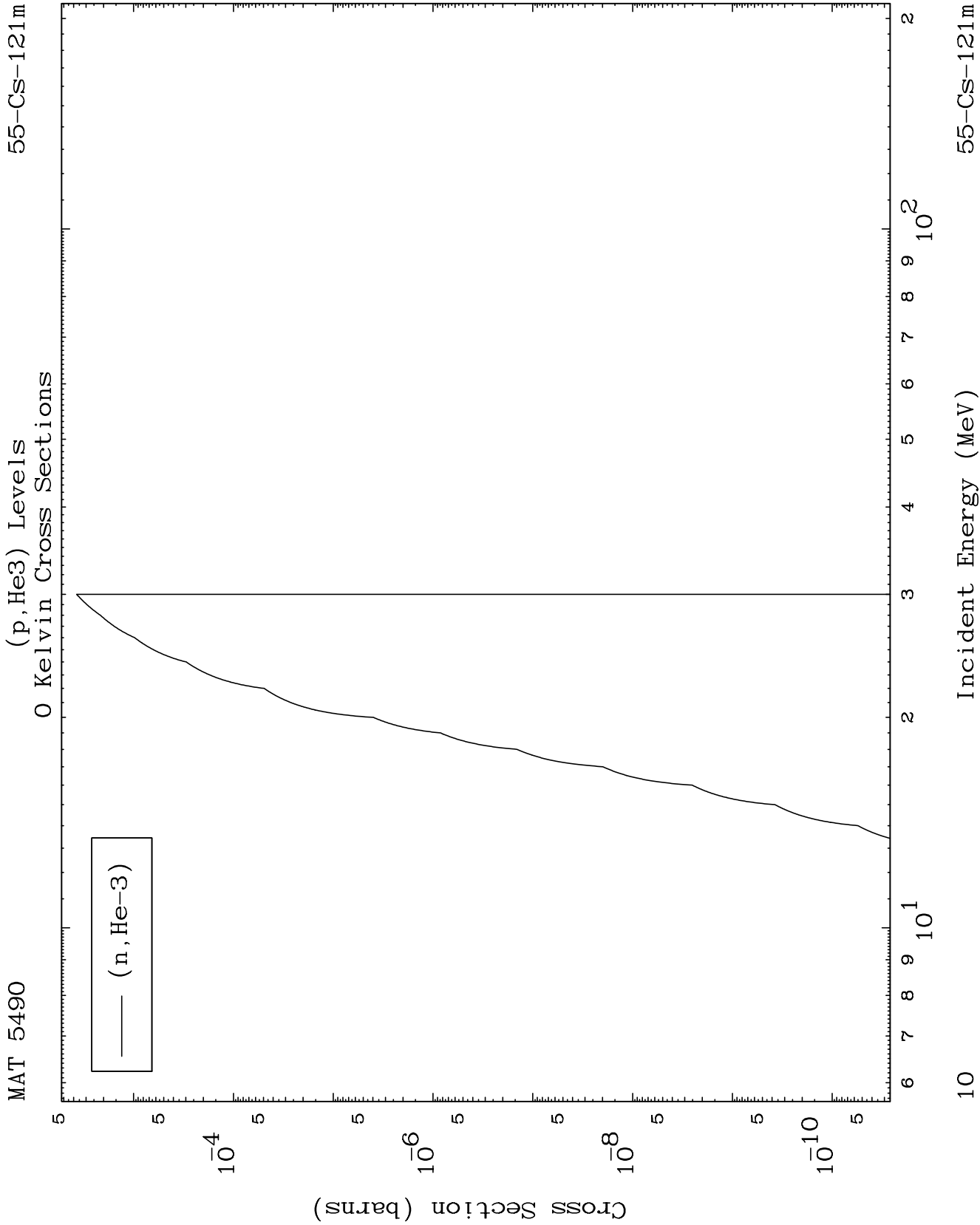
55-Cs-121m



9

Incident Energy (MeV)

55-Cs-121m

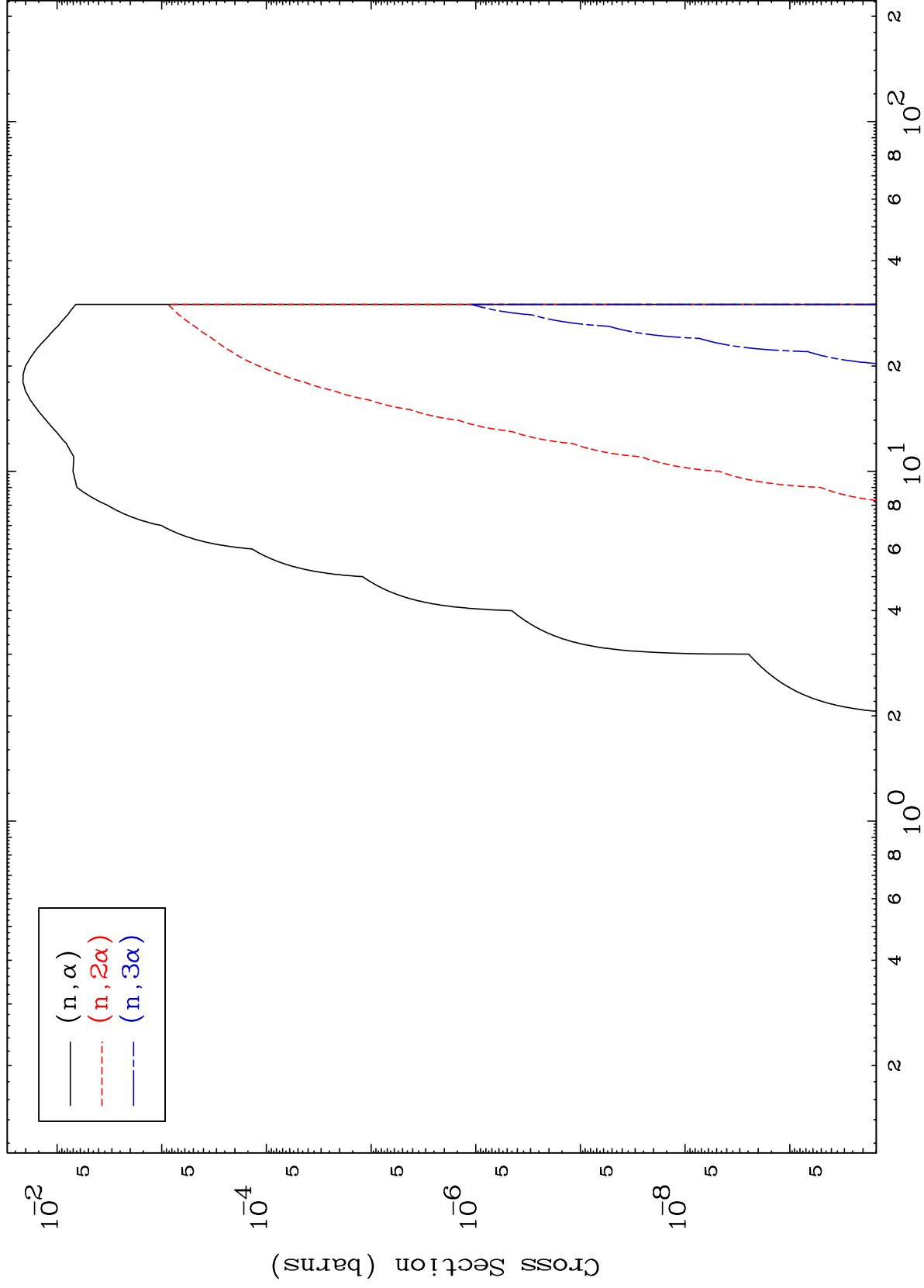


MAT 5490

(p, α) Levels

55-Cs-121m

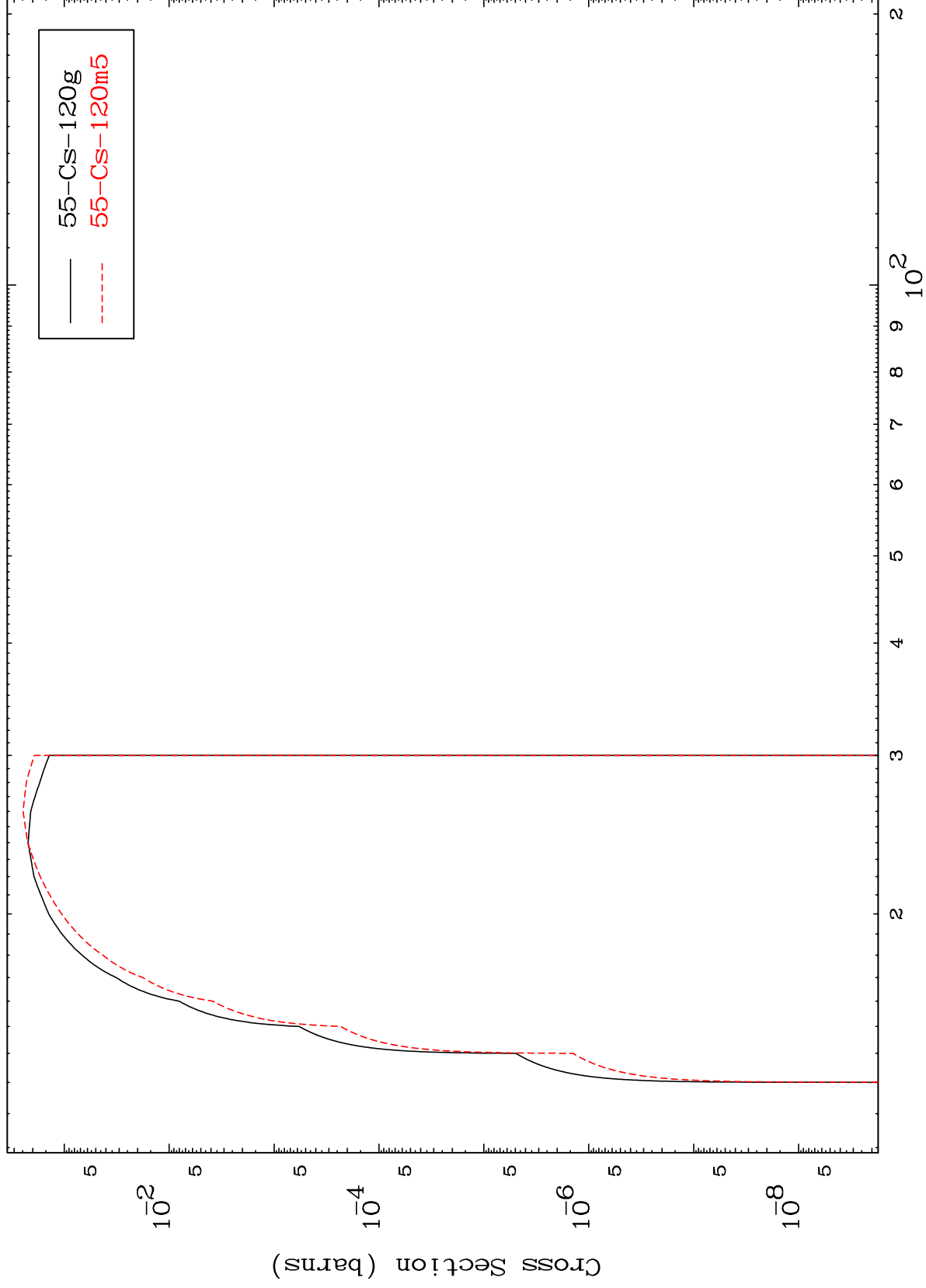
0 Kelvin Cross Sections



MAT 5490

55-Cs-121m

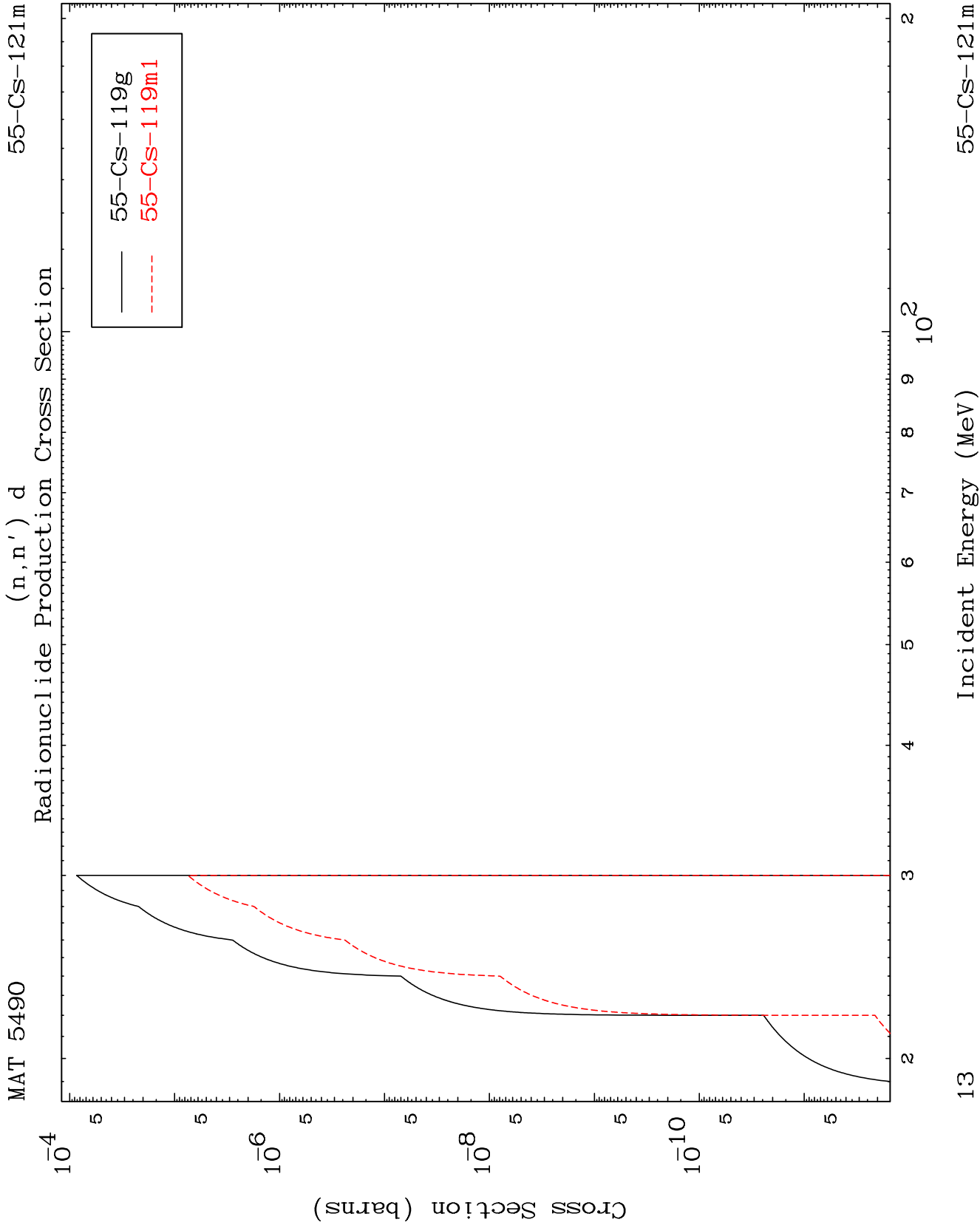
(n,n') p
Radionuclide Production Cross Section



55-Cs-121m

Incident Energy (MeV)

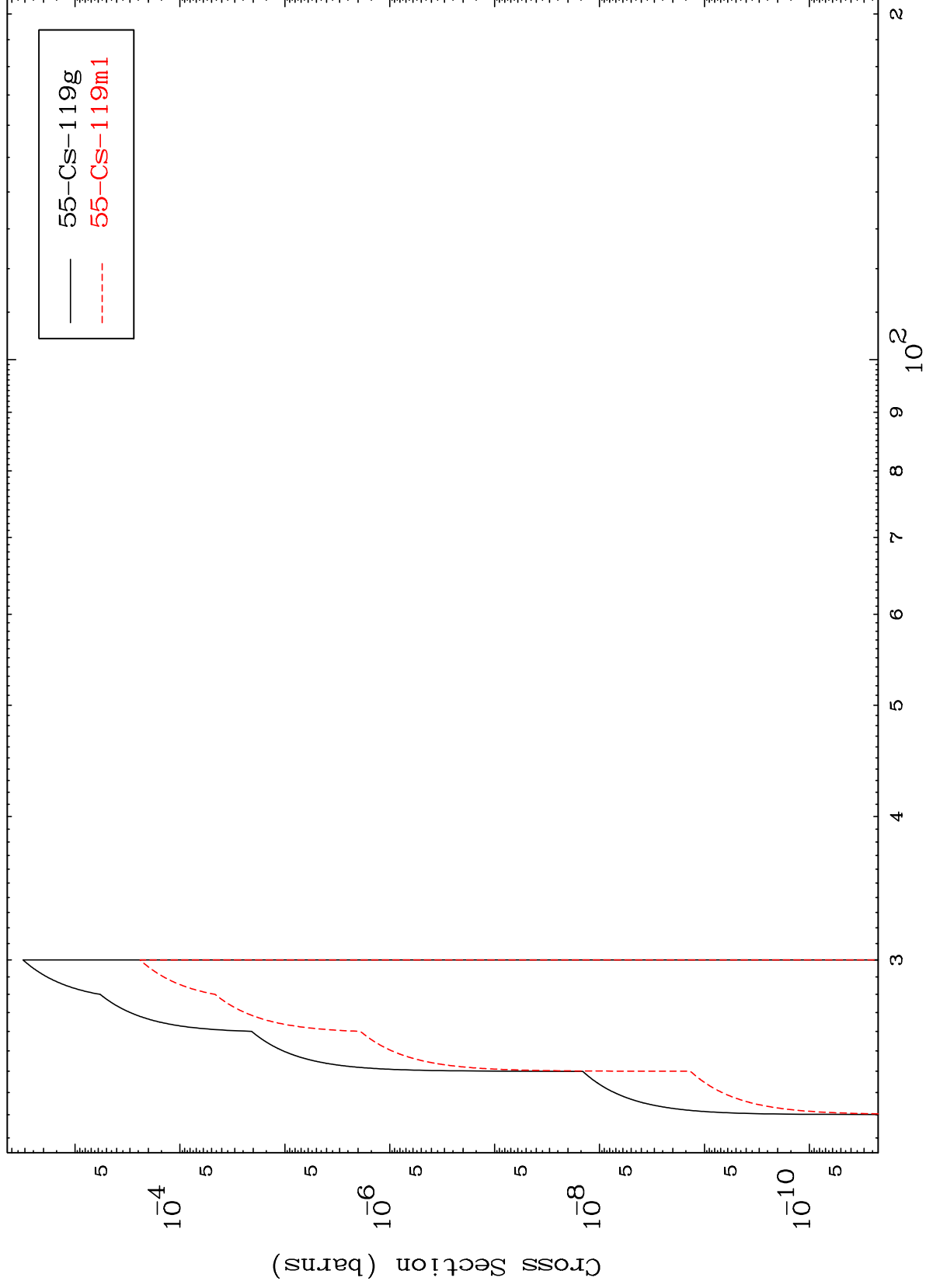
12



MAT 5490

55-Cs-121m

(n,2n) p
Radionuclide Production Cross Section



55-Cs-121m

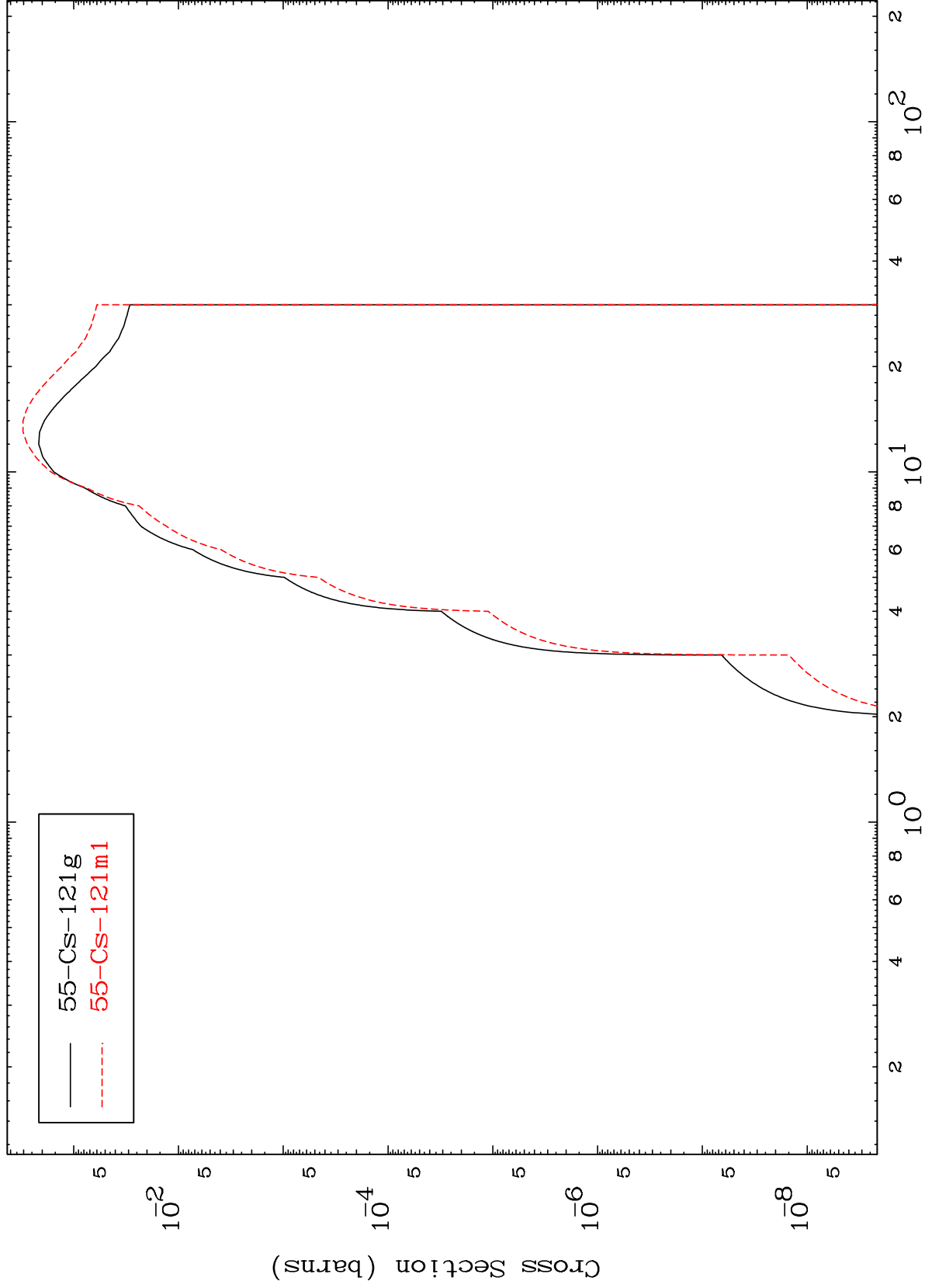
Incident Energy (MeV)

14

MAT 5490

55-Cs-121m

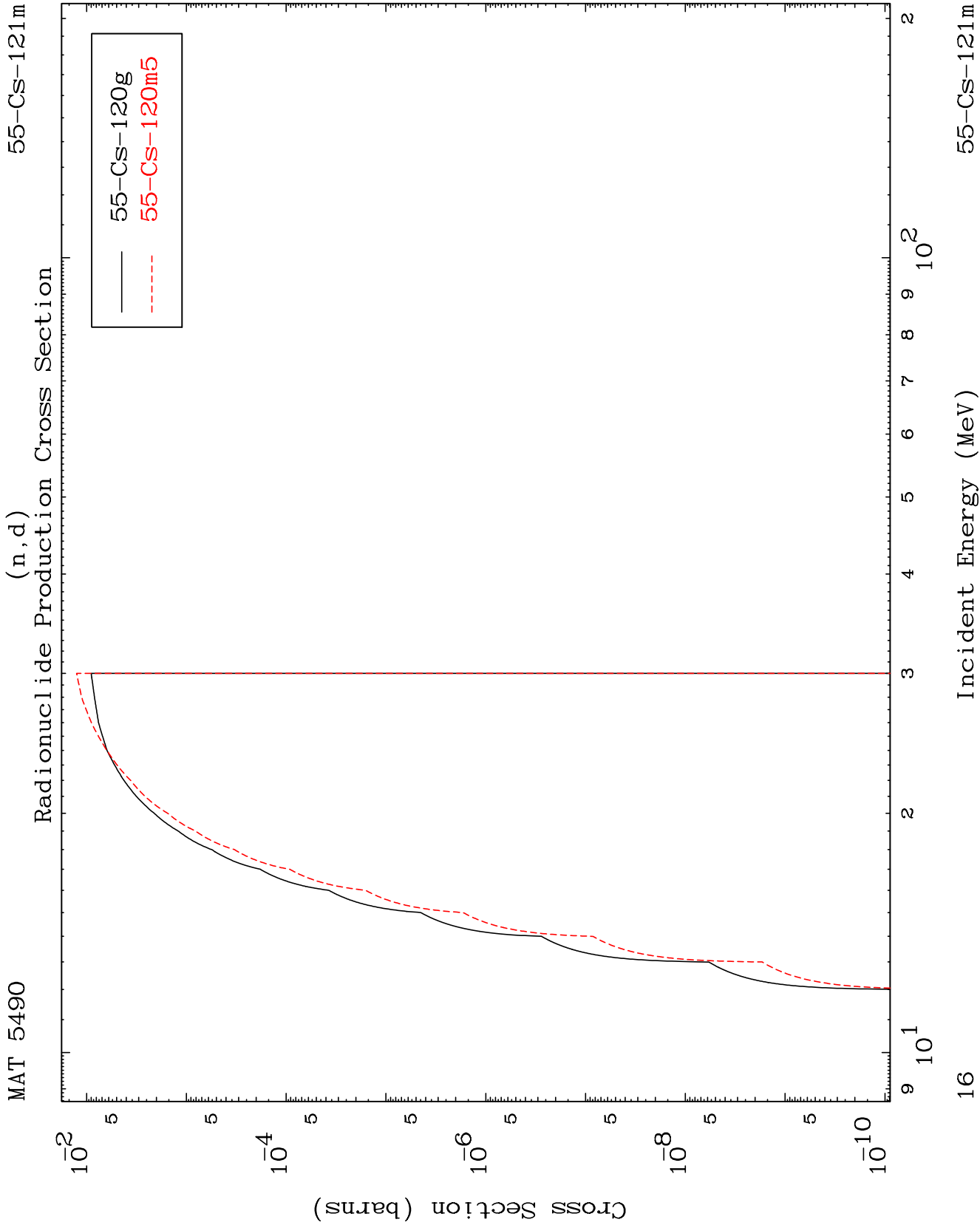
(n,p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

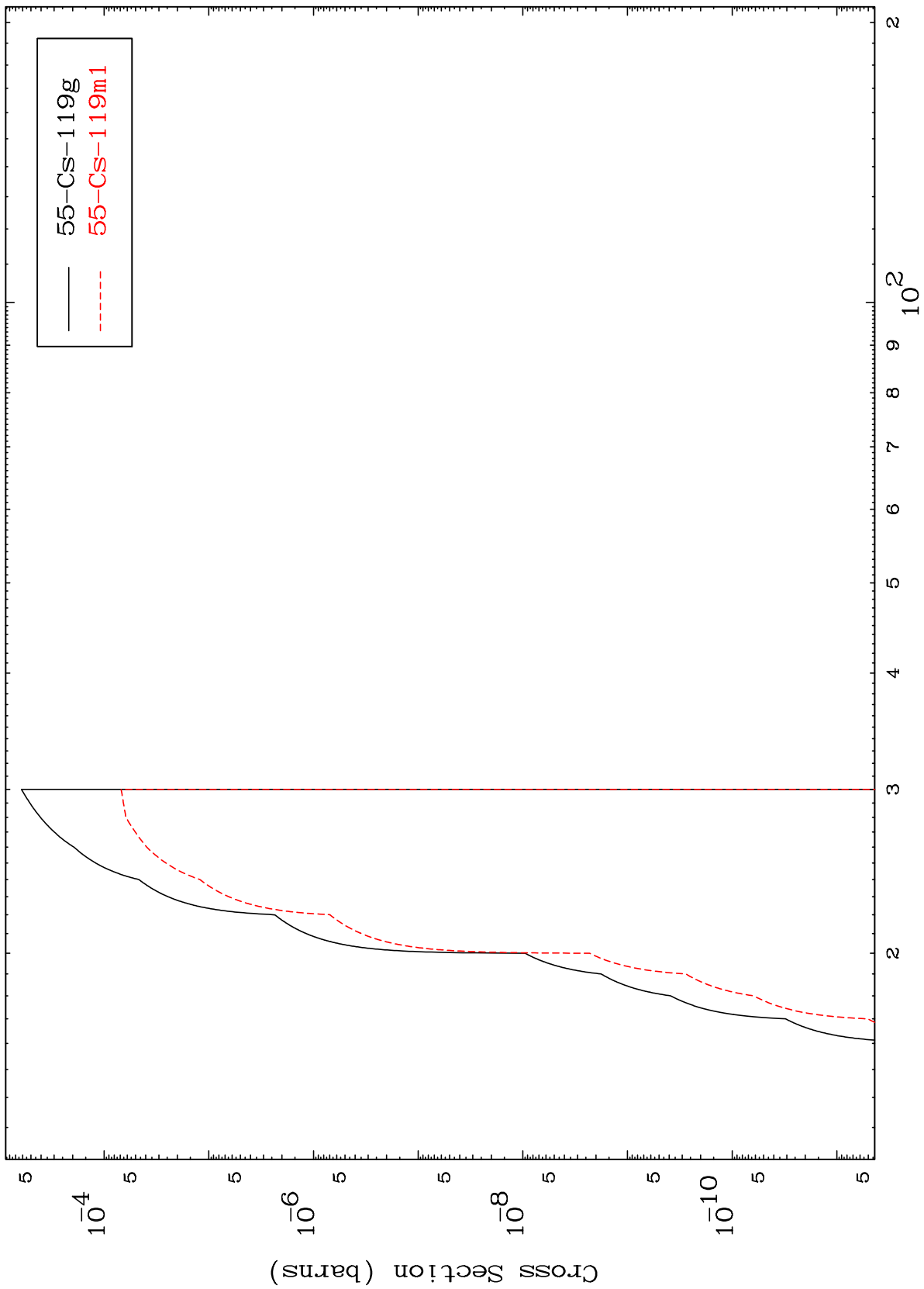
55-Cs-121m



MAT 5490

55-Cs-121m

(n,t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

55-Cs-121m