

Program EVALPLOT
(Version 2021-1)

by

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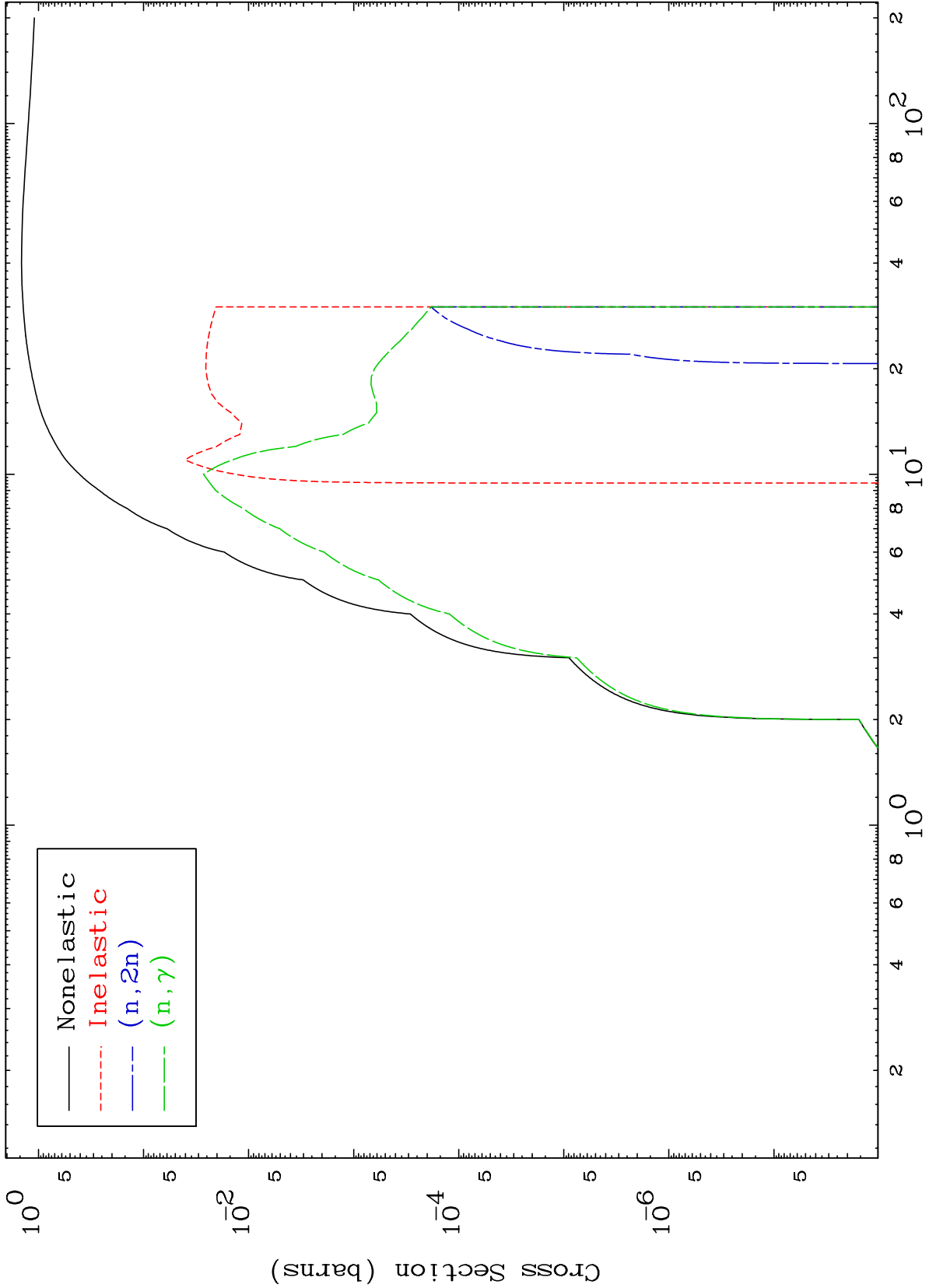
Press Mouse Button to Start

MAT 5478

Proton Major

55-Cs-117m

0 Kelvin Cross Sections



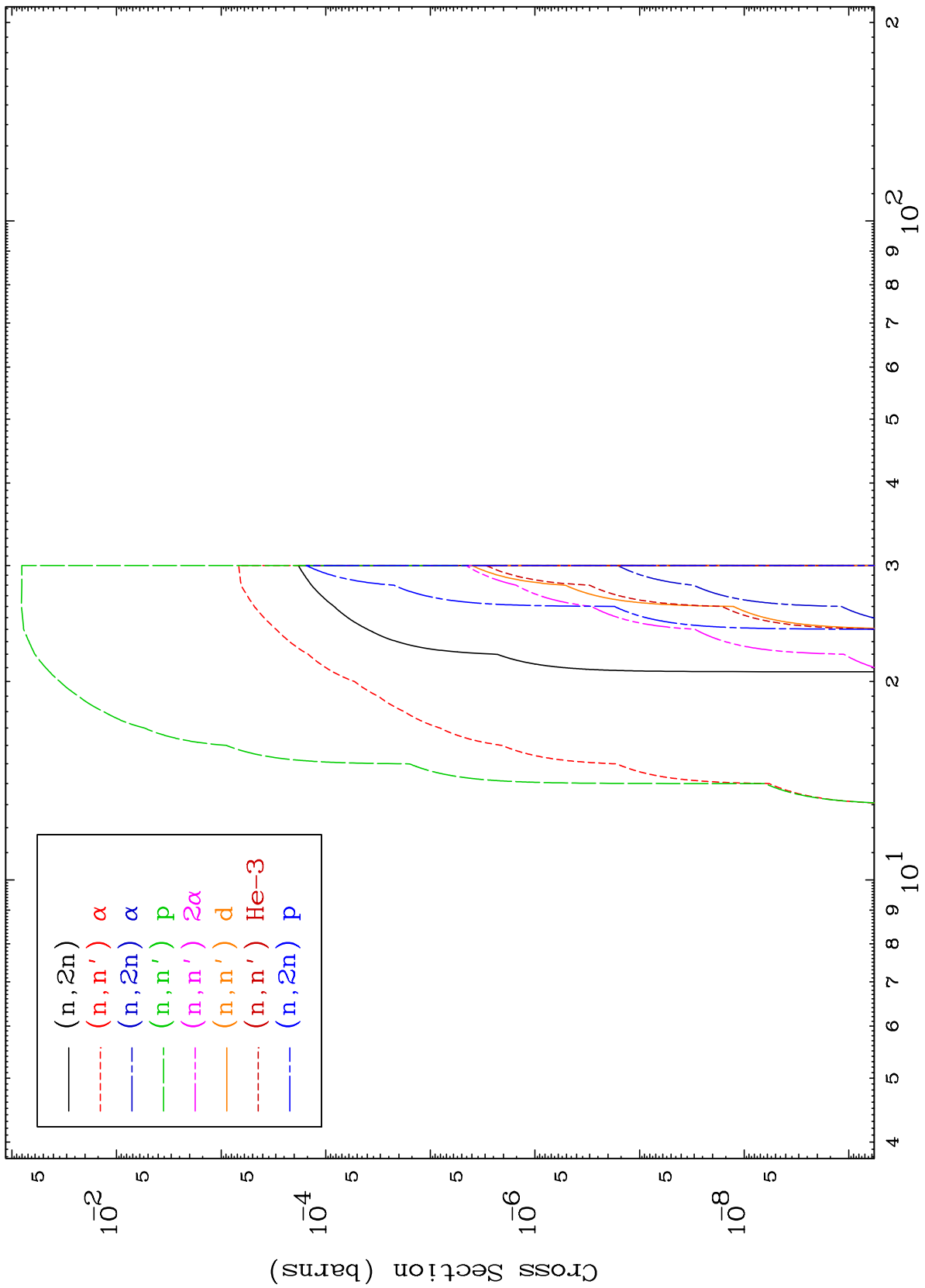
Incident Energy (MeV)

55-Cs-117m

MAT 5478

Proton Neutron Absorption
0 Kelvin Cross Sections

55-Cs-117m



Incident Energy (MeV)

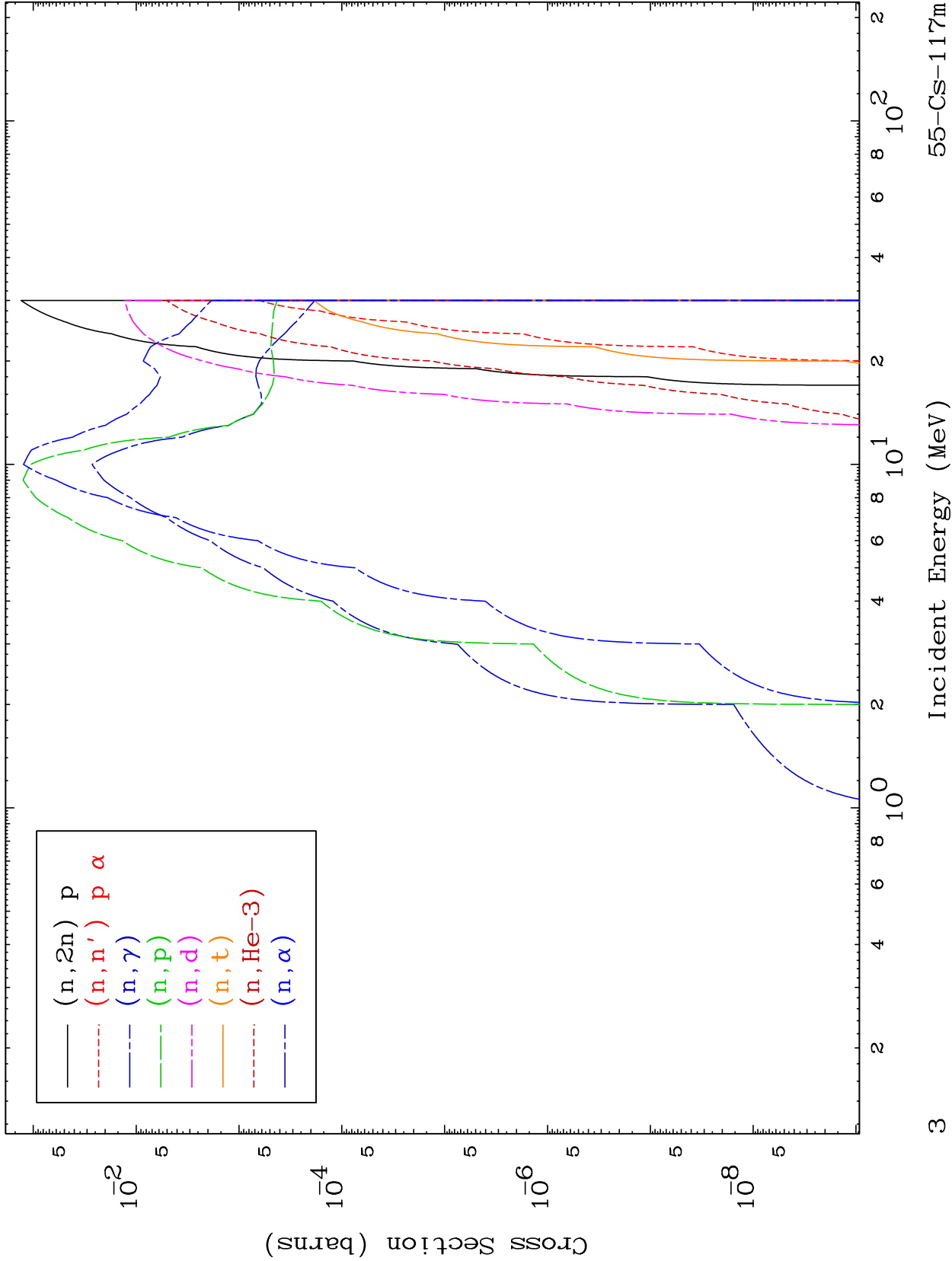
55-Cs-117m

2

MAT 5478

Proton Neutron Absorption
0 Kelvin Cross Sections

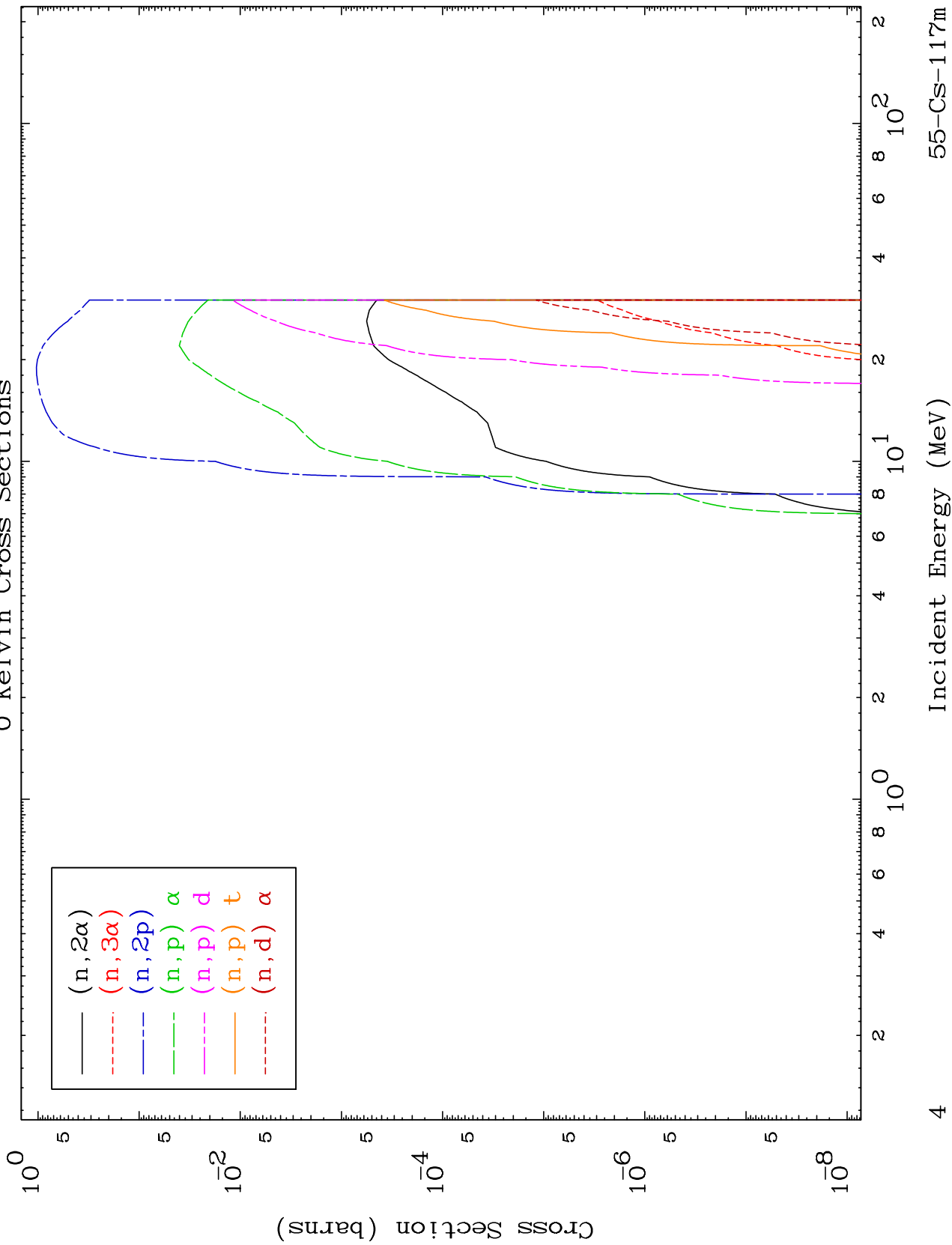
55-Cs-117m



MAT 5478

Proton Neutron Absorption
0 Kelvin Cross Sections

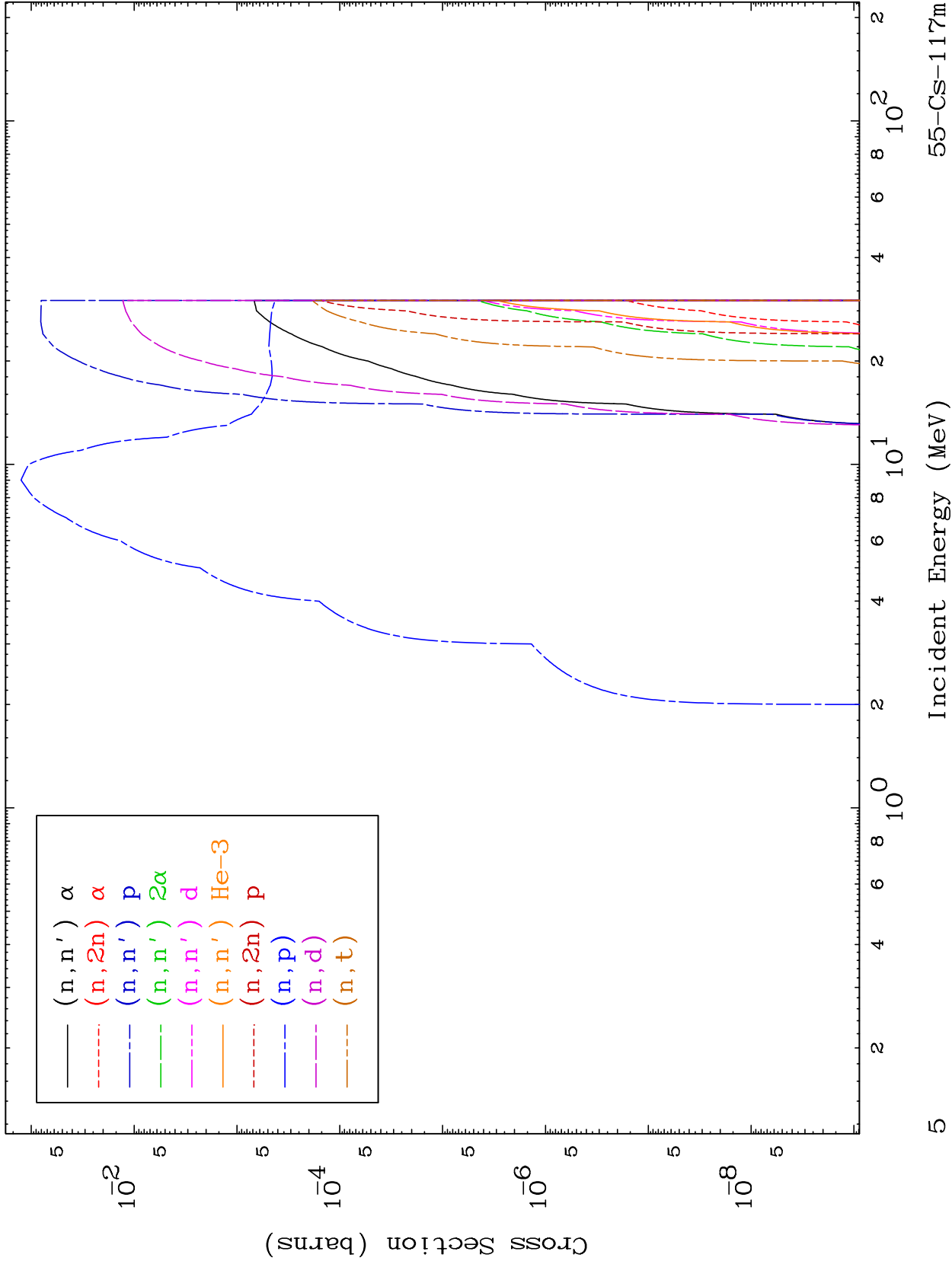
55-Cs-117m



MAT 5478

Proton Charged Particle
0 Kelvin Cross Sections

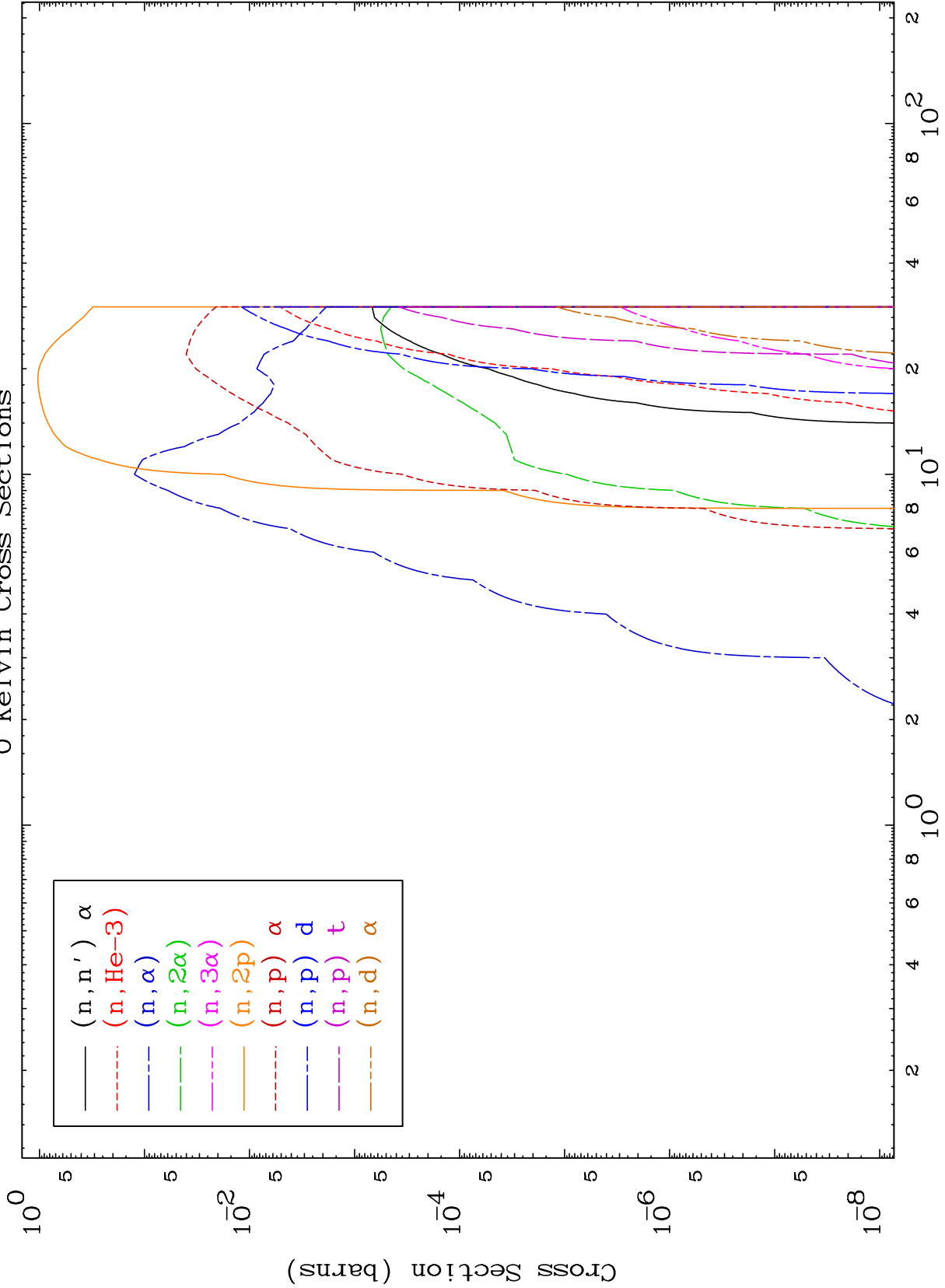
55-Cs-117m



MAT 5478

Proton Charged Particle
0 Kelvin Cross Sections

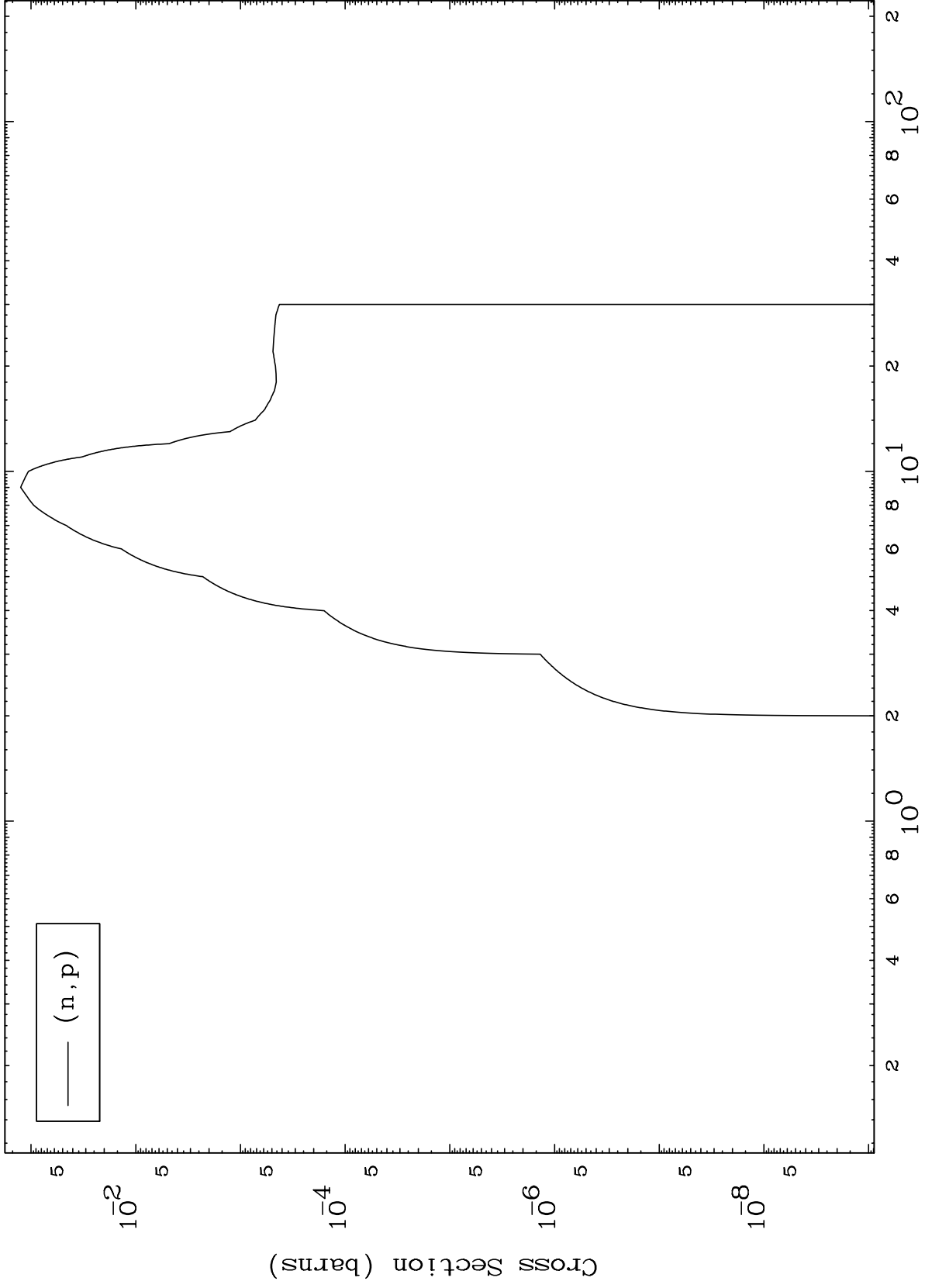
55-Cs-117m



MAT 5478

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-117m



7

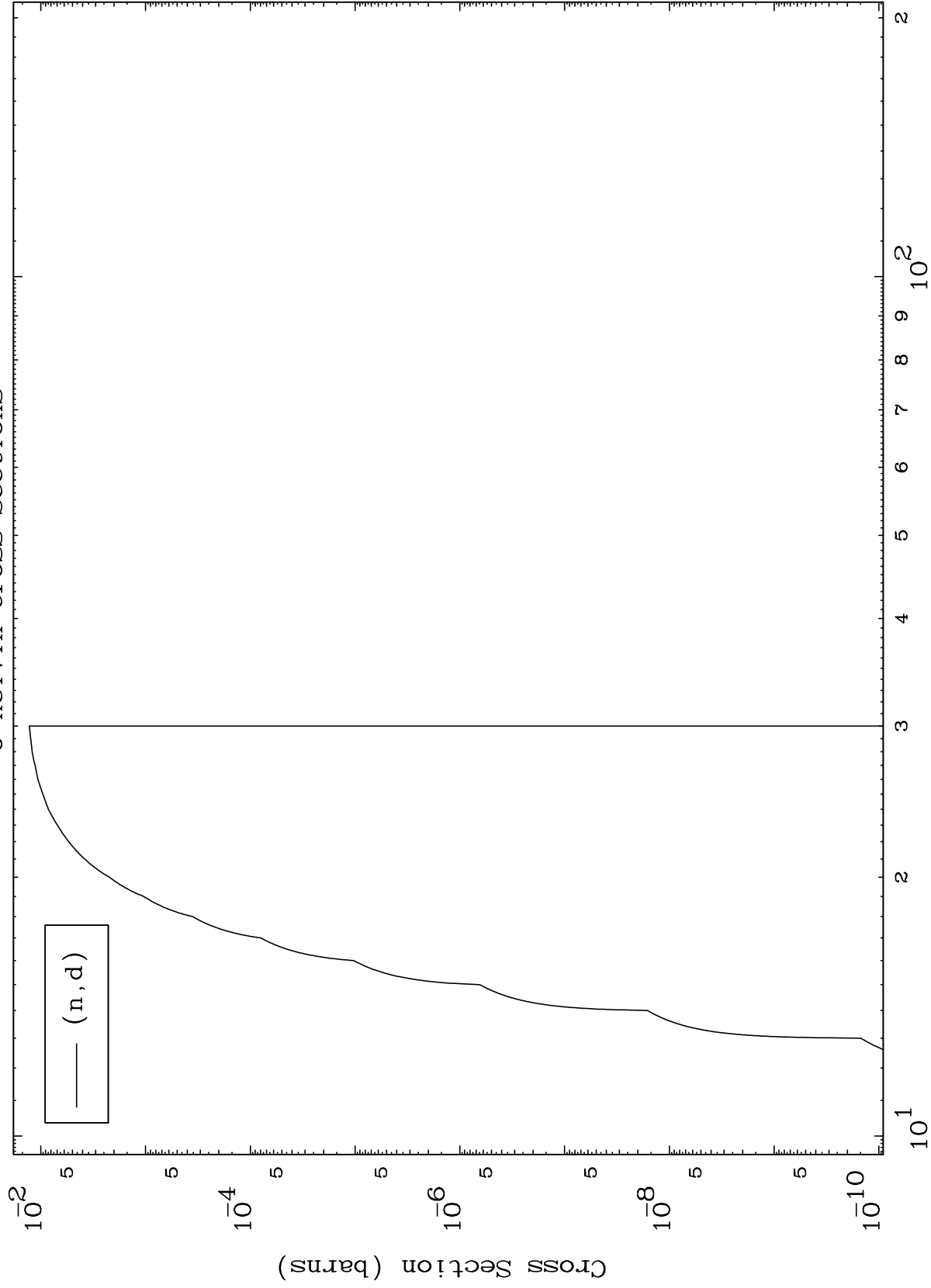
Incident Energy (MeV)

55-Cs-117m

MAT 5478

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-117m



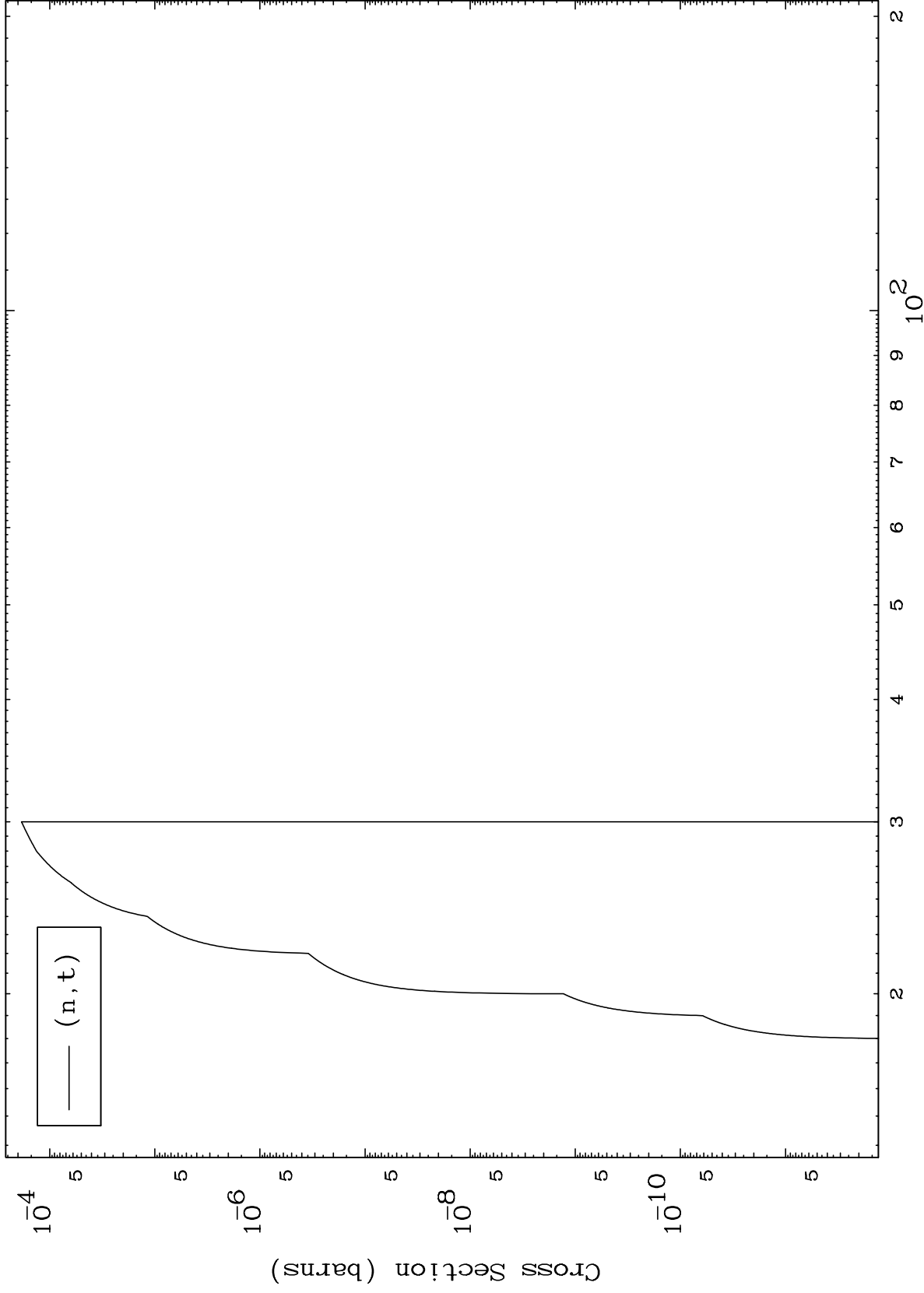
Incident Energy (MeV)

55-Cs-117m

MAT 5478

(p,t) Levels
0 Kelvin Cross Sections

55-Cs-117m



9

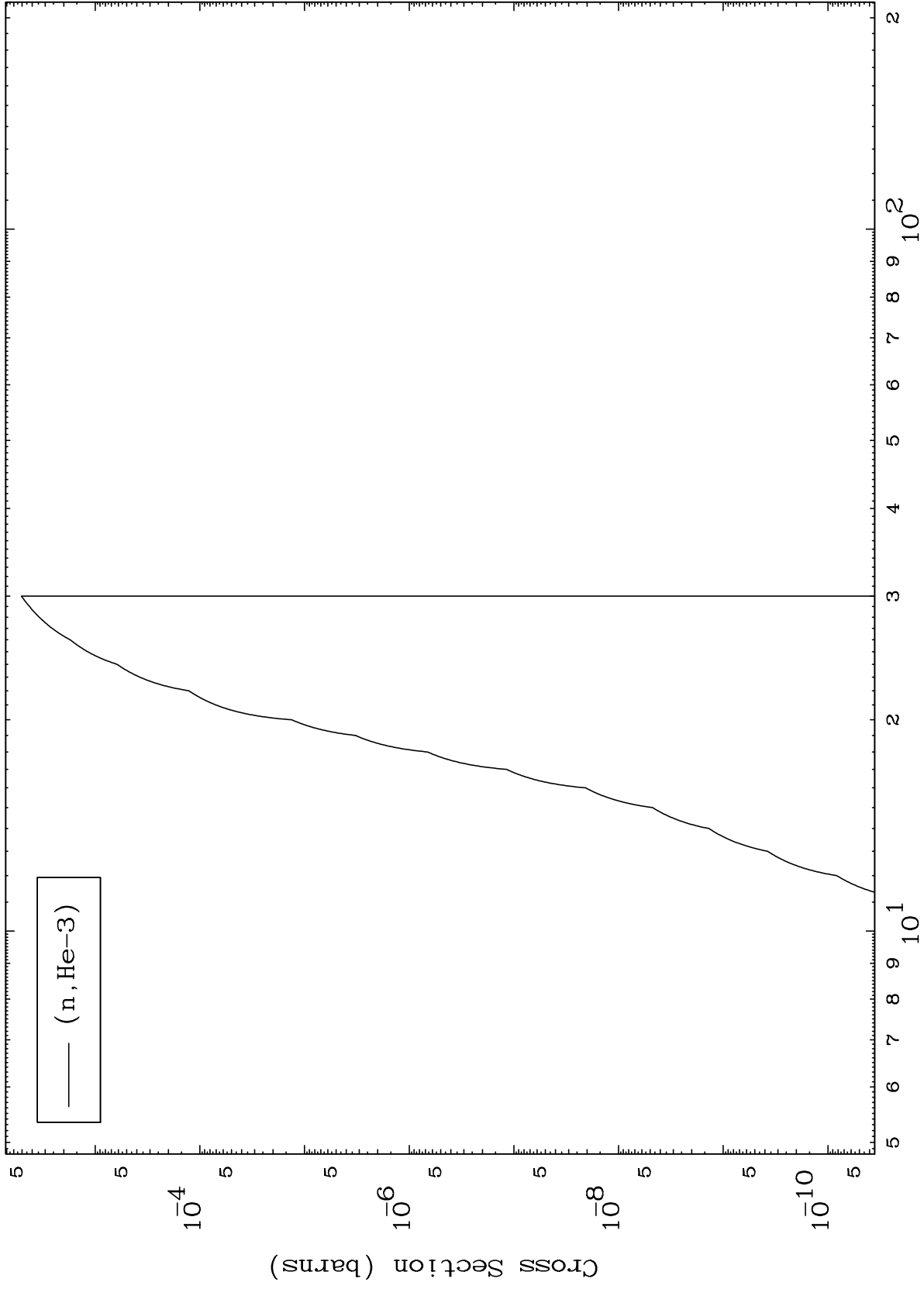
Incident Energy (MeV)

55-Cs-117m

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(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-117m



10

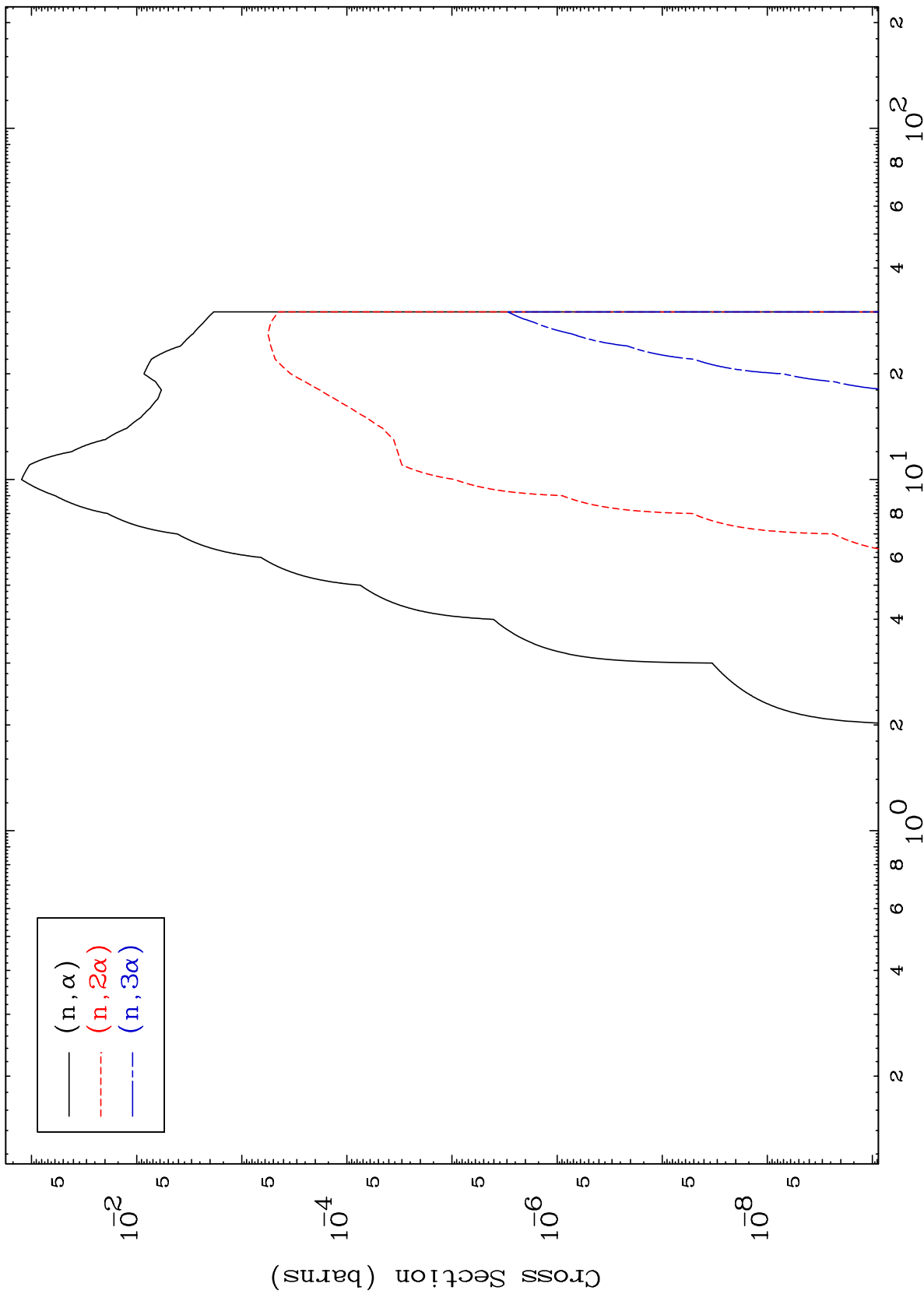
Incident Energy (MeV)

55-Cs-117m

MAT 5478

55-Cs-117m

(p, α) Levels
0 Kelvin Cross Sections



55-Cs-117m

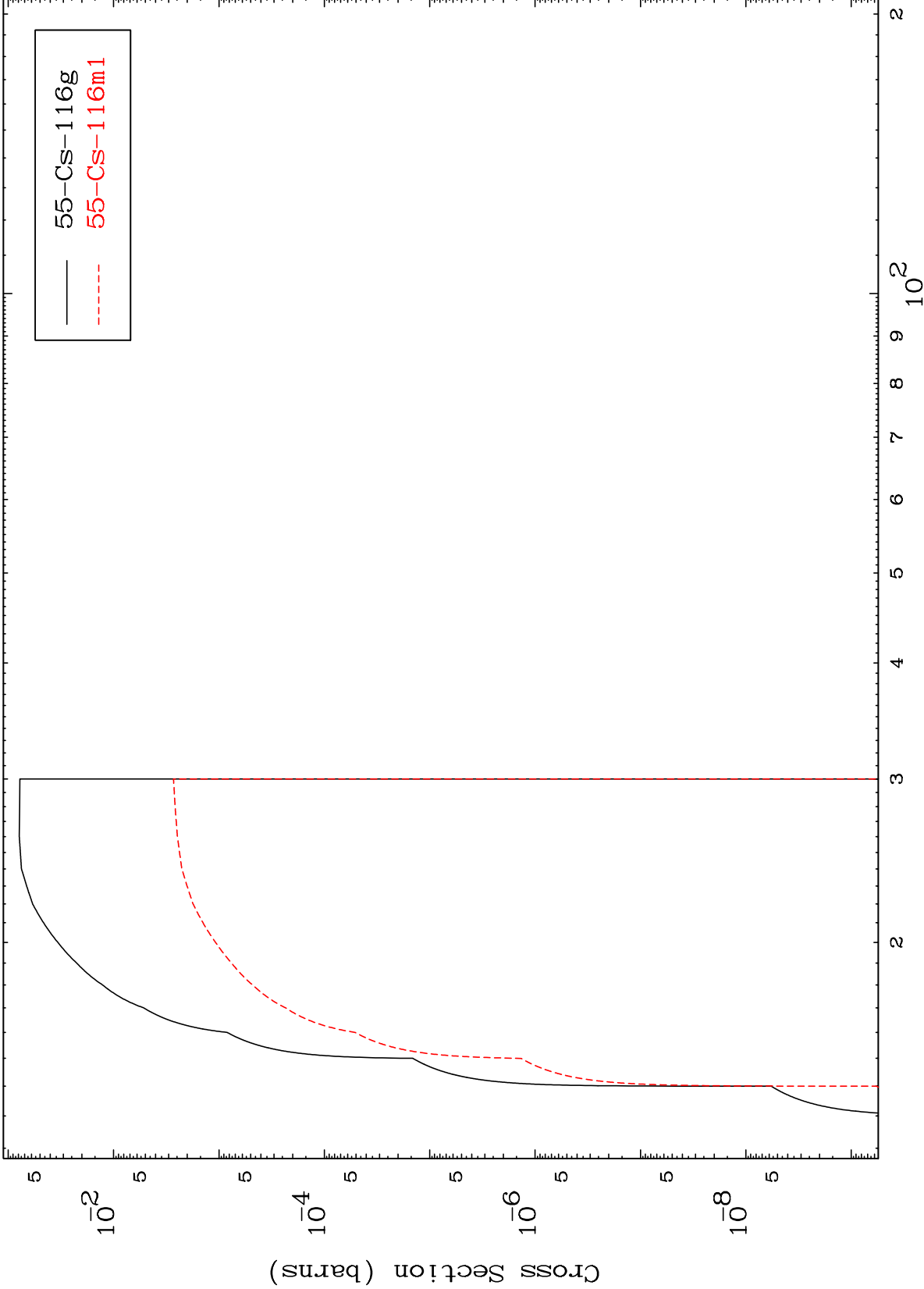
Incident Energy (MeV)

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(n,n') p

55-Cs-117m

Radionuclide Production Cross Section



12

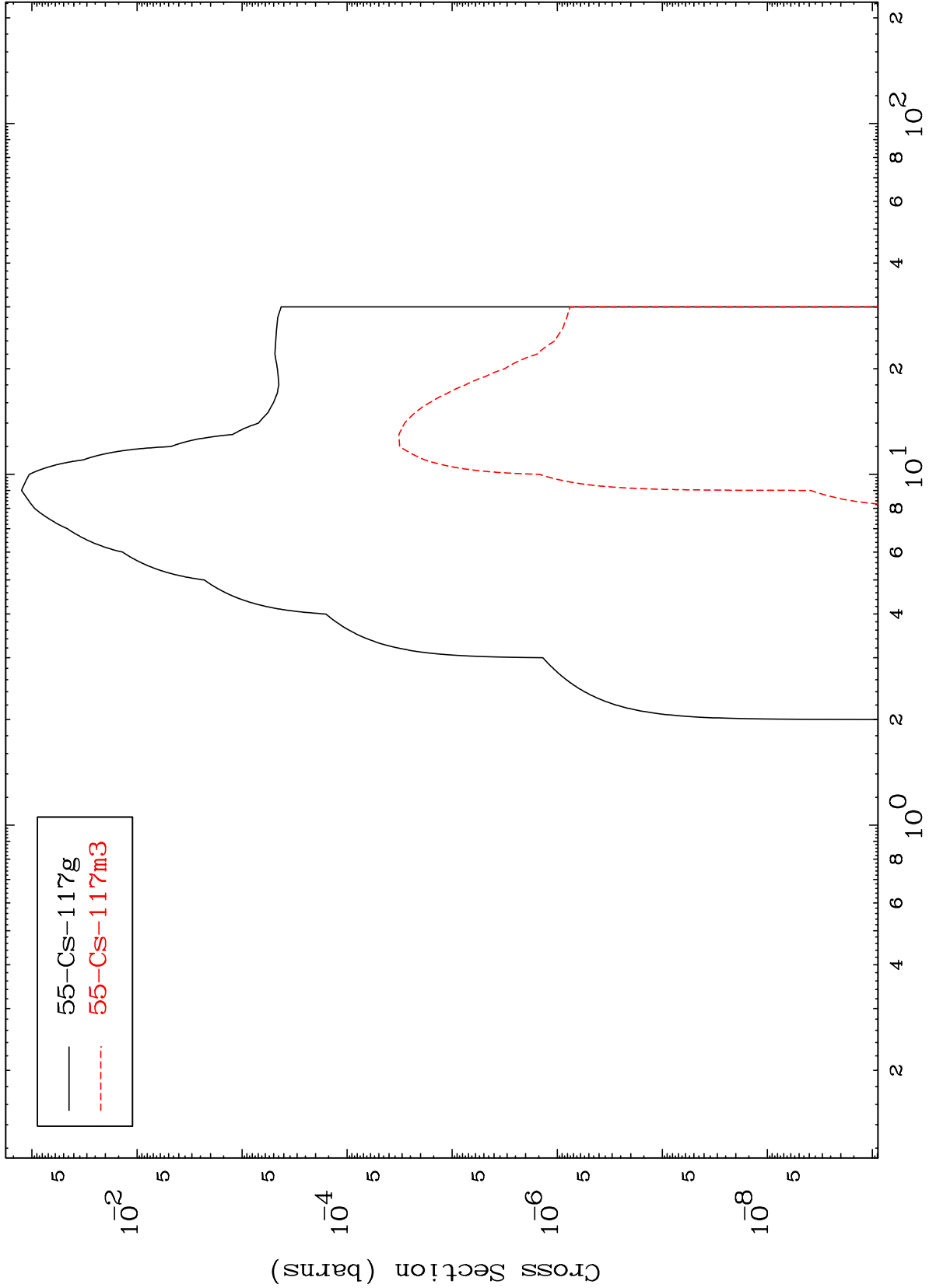
Incident Energy (MeV)

55-Cs-117m

MAT 5478

55-Cs-117m

(n,p)
Radionuclide Production Cross Section



55-Cs-117m

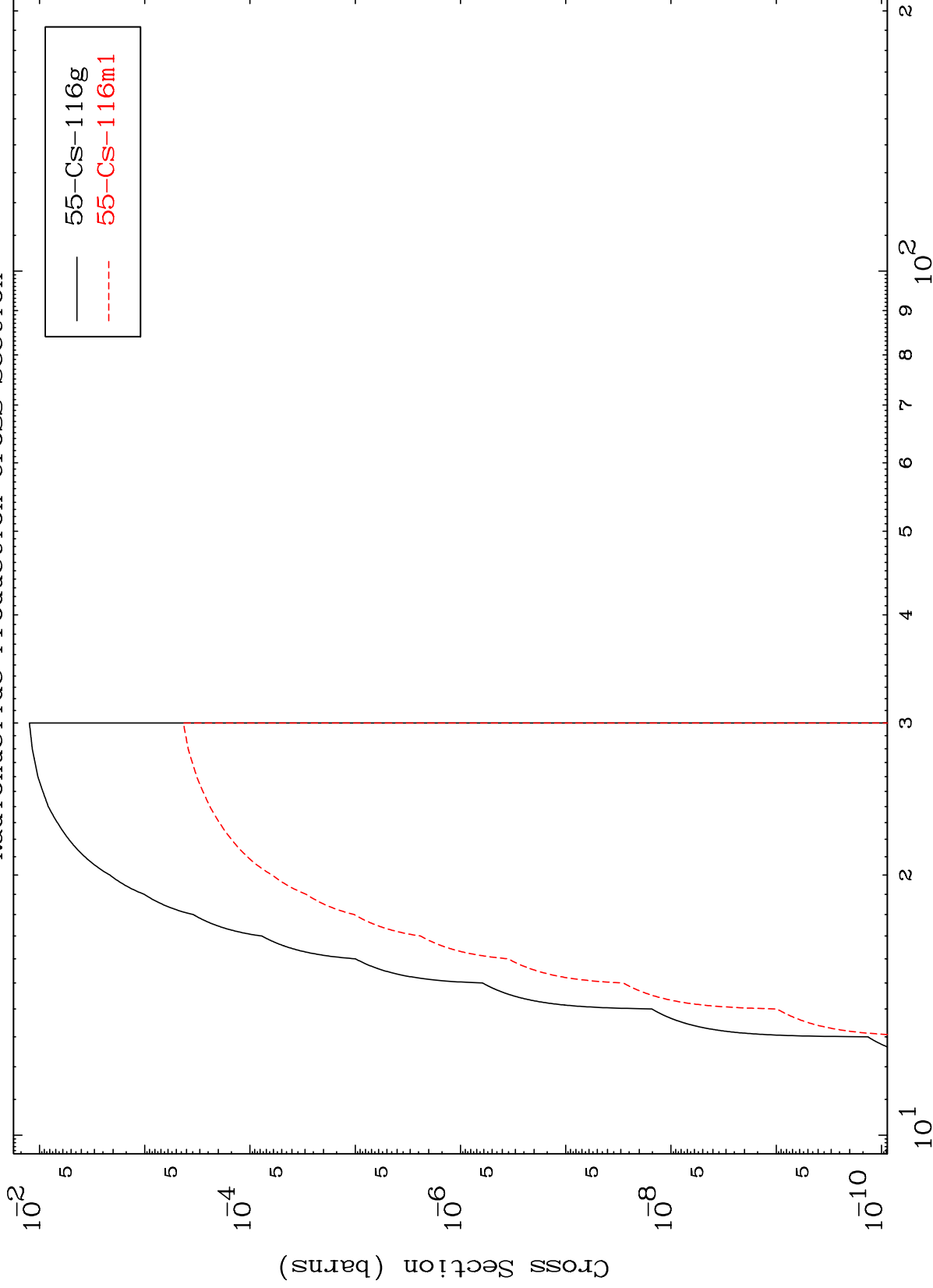
Incident Energy (MeV)

MAT 5478

(n,d)

55-Cs-117m

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-117m