

Program EVALPLOT
(Version 2021-1)

by

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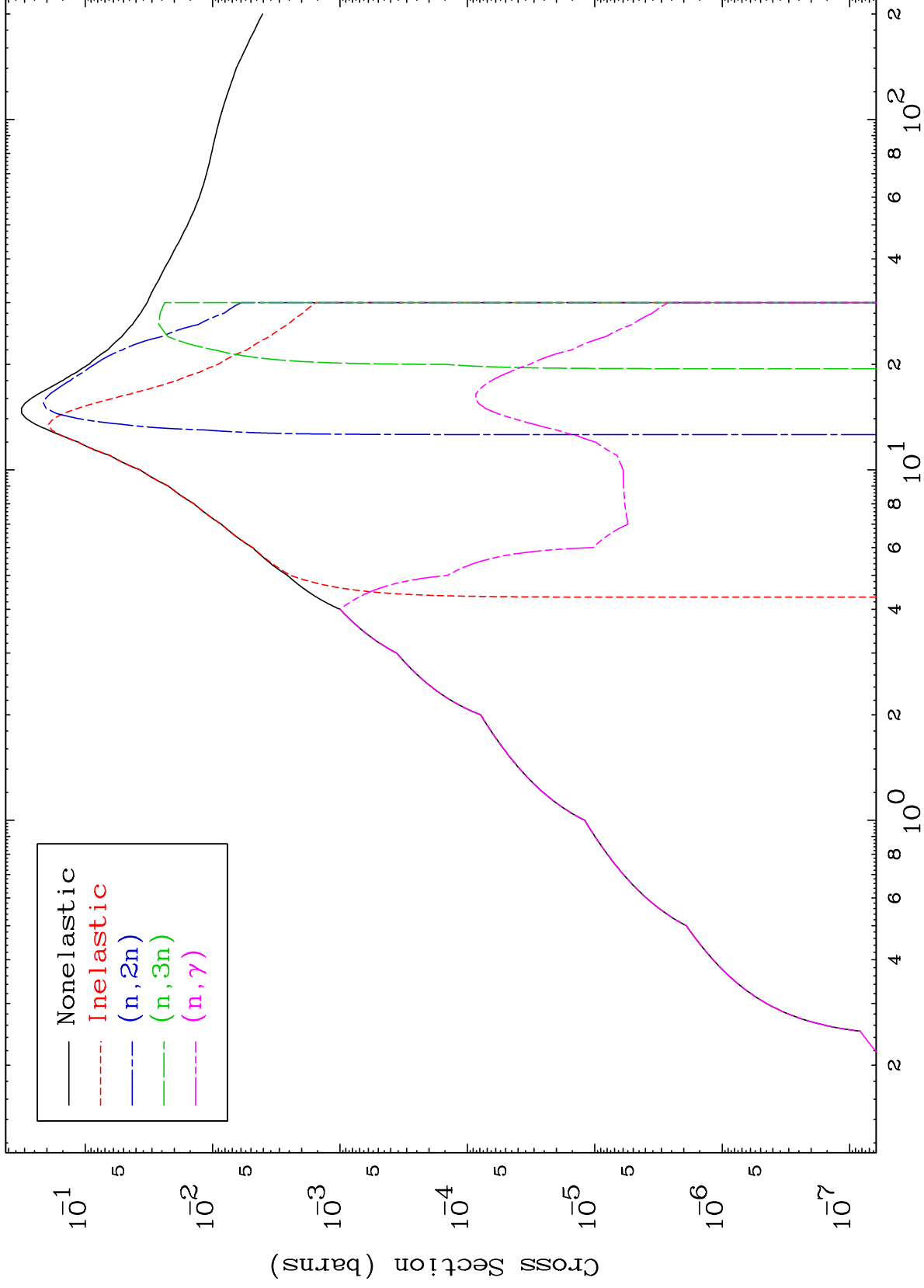
Press Mouse Button to Start

MAT 5541

Photon Major

55-Cs-138m

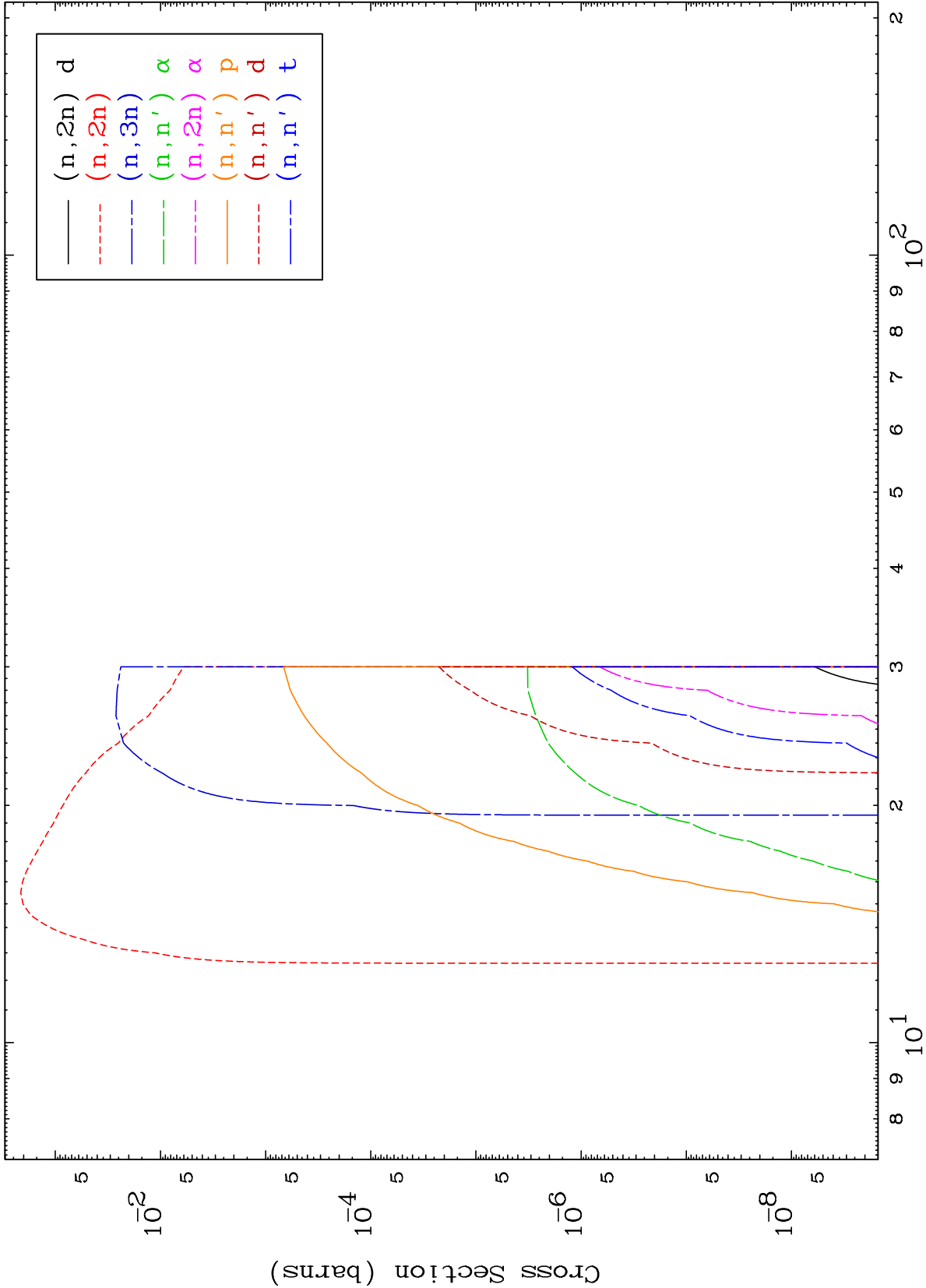
0 Kelvin Cross Sections

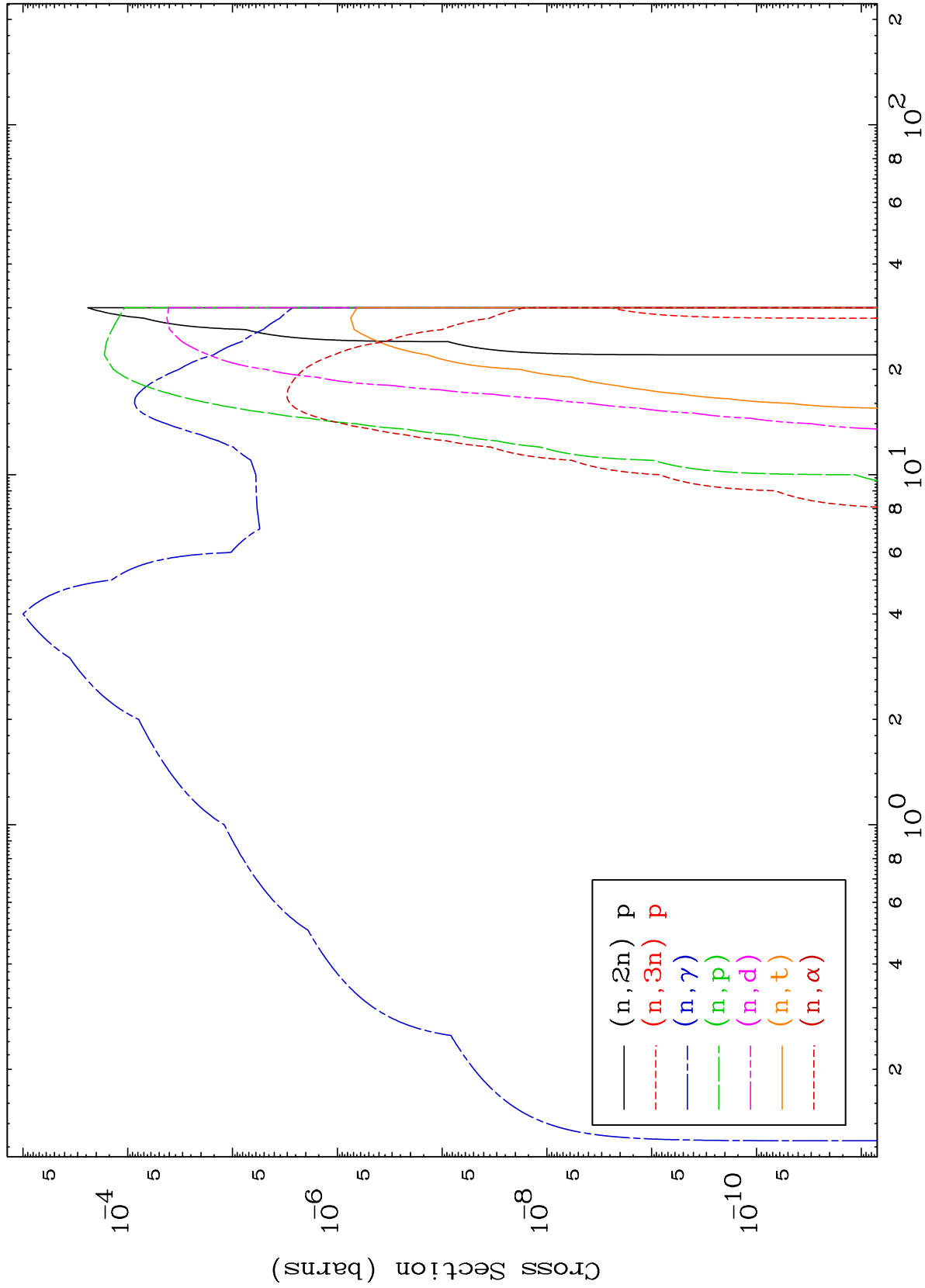


1

Incident Energy (MeV)

55-Cs-138m

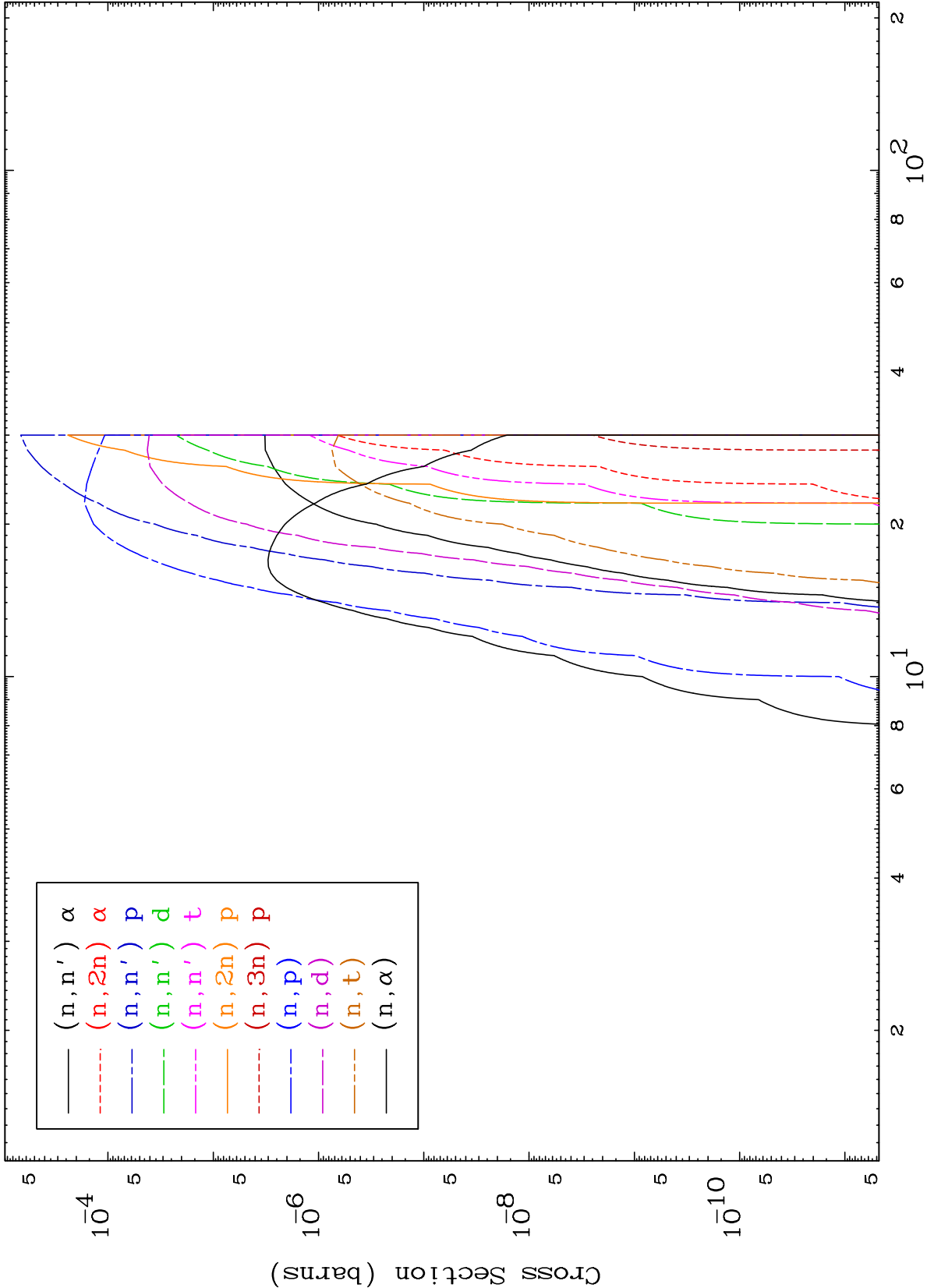




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Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-138m

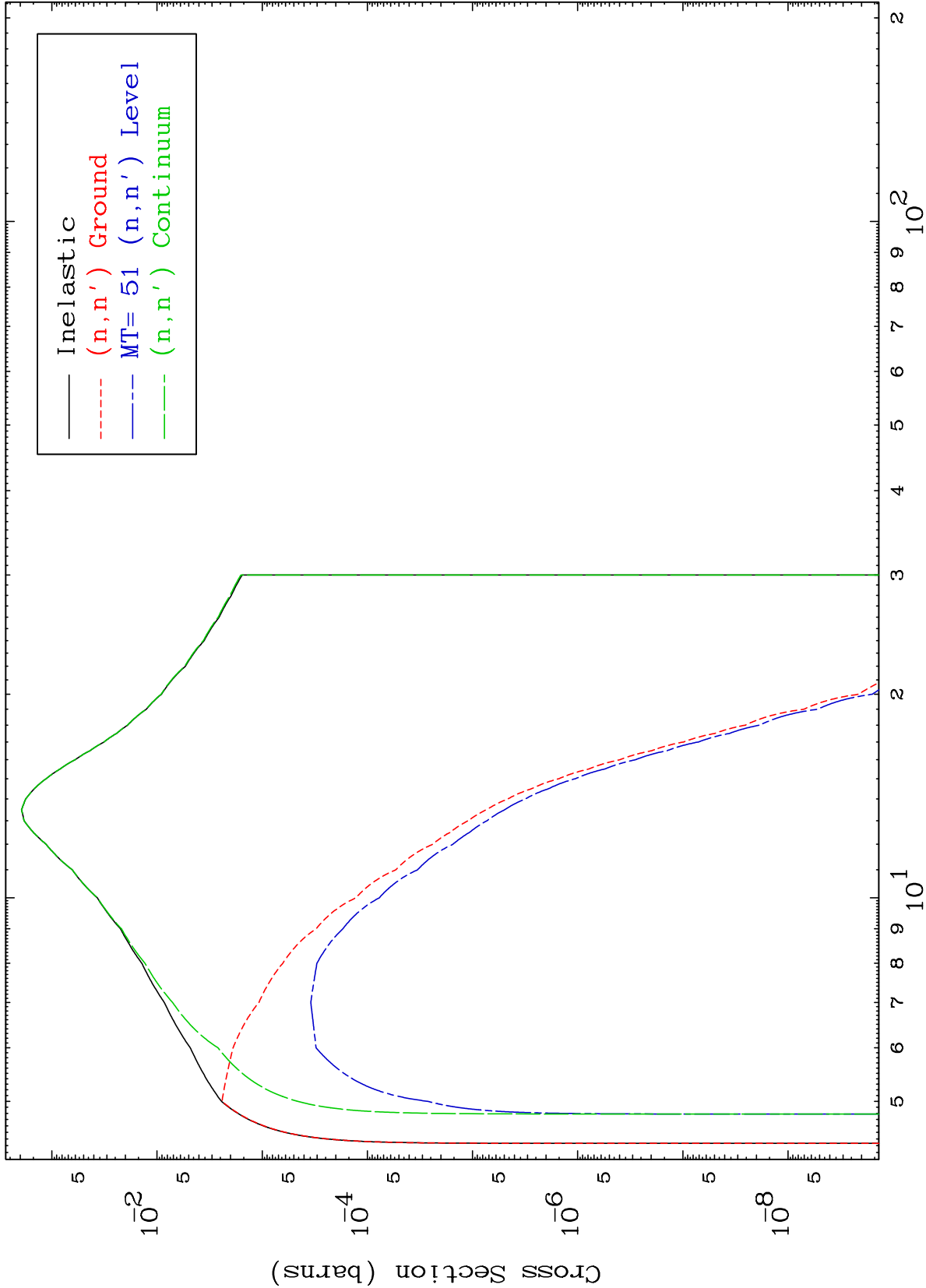


MAT 5541

(γ, n') Levels

0 Kelvin Cross Sections

55-Cs-138m



5

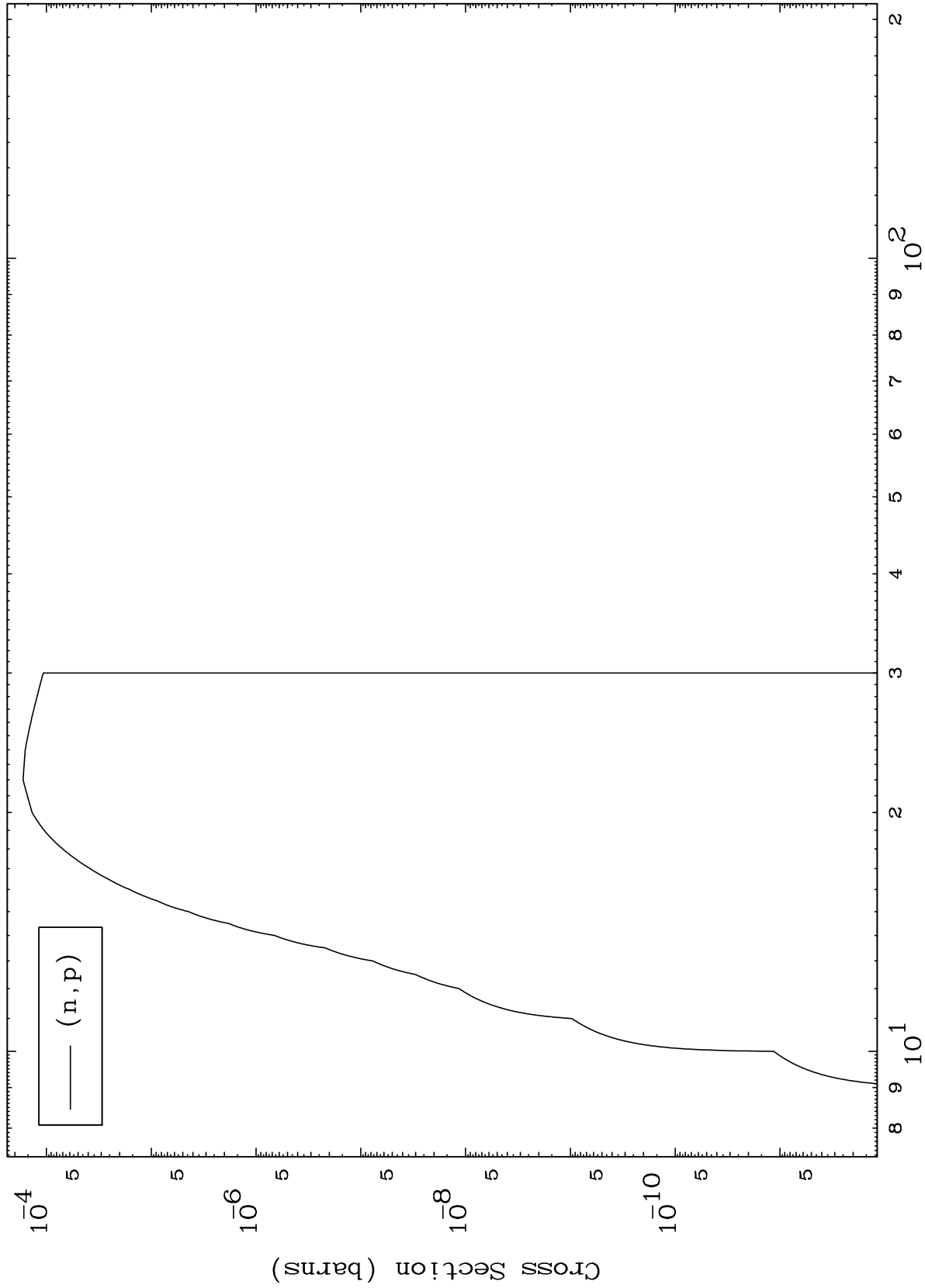
Incident Energy (MeV)

55-Cs-138m

MAT 5541

55-Cs-138m

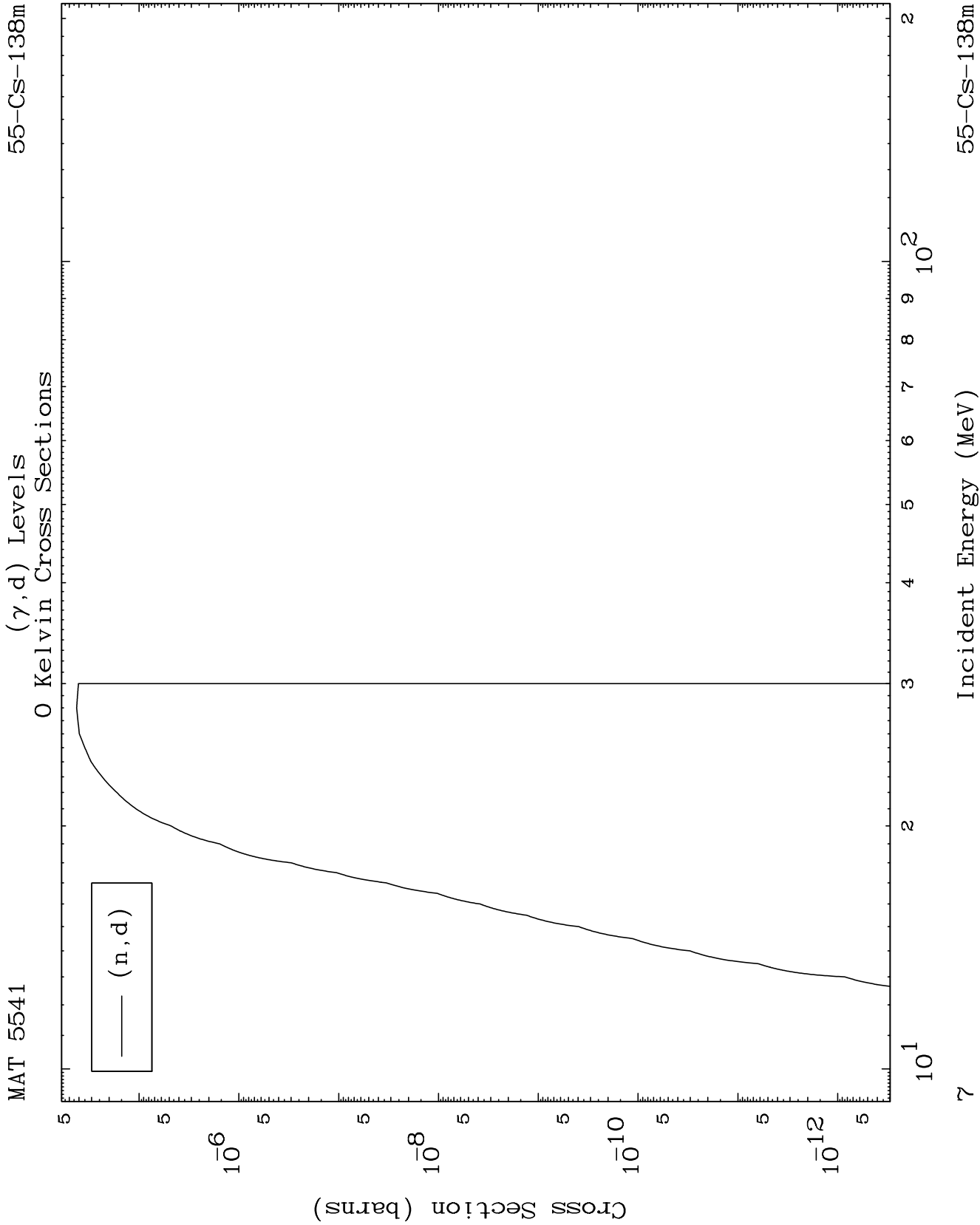
(γ, p) Levels
0 Kelvin Cross Sections

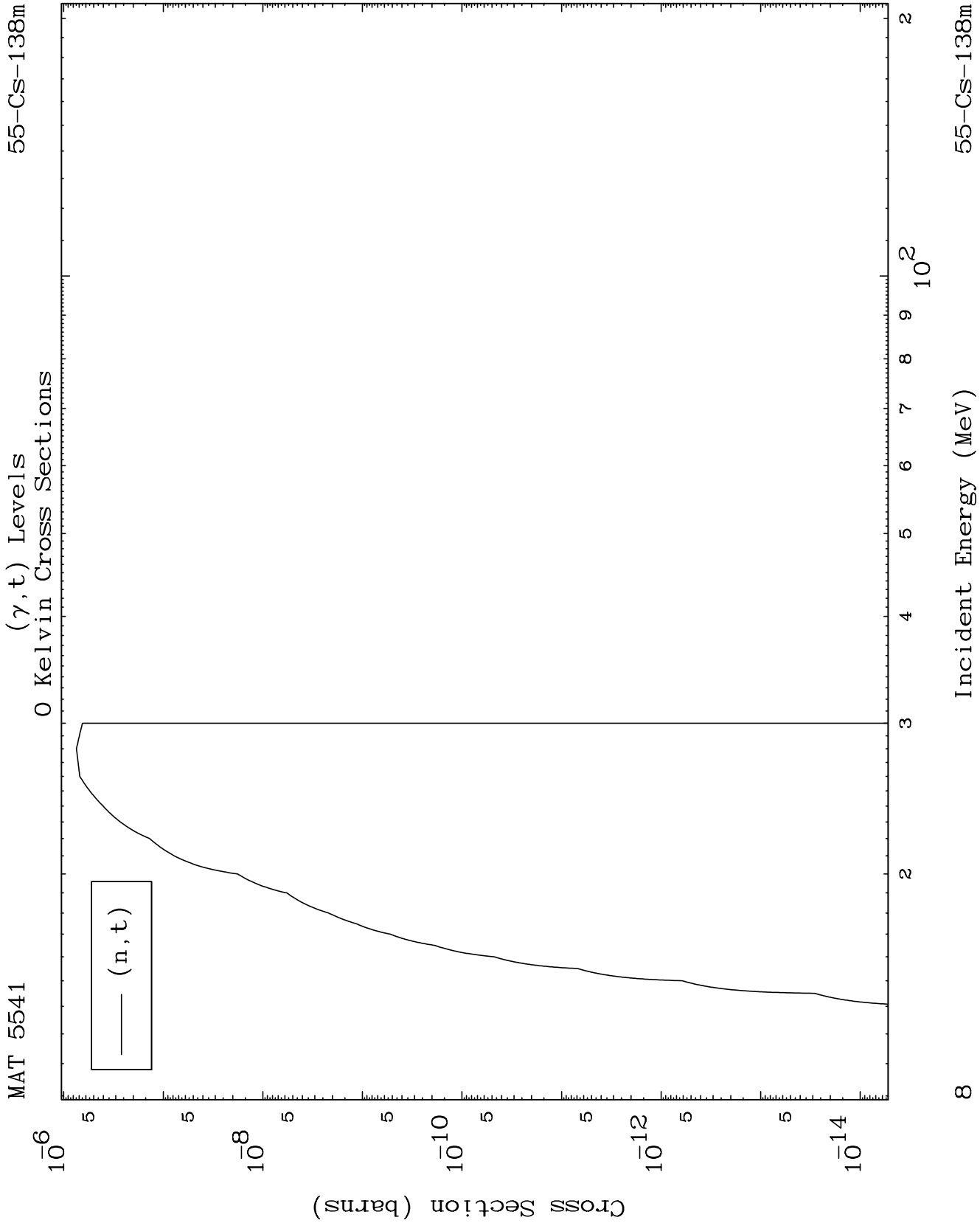


55-Cs-138m

Incident Energy (MeV)

6



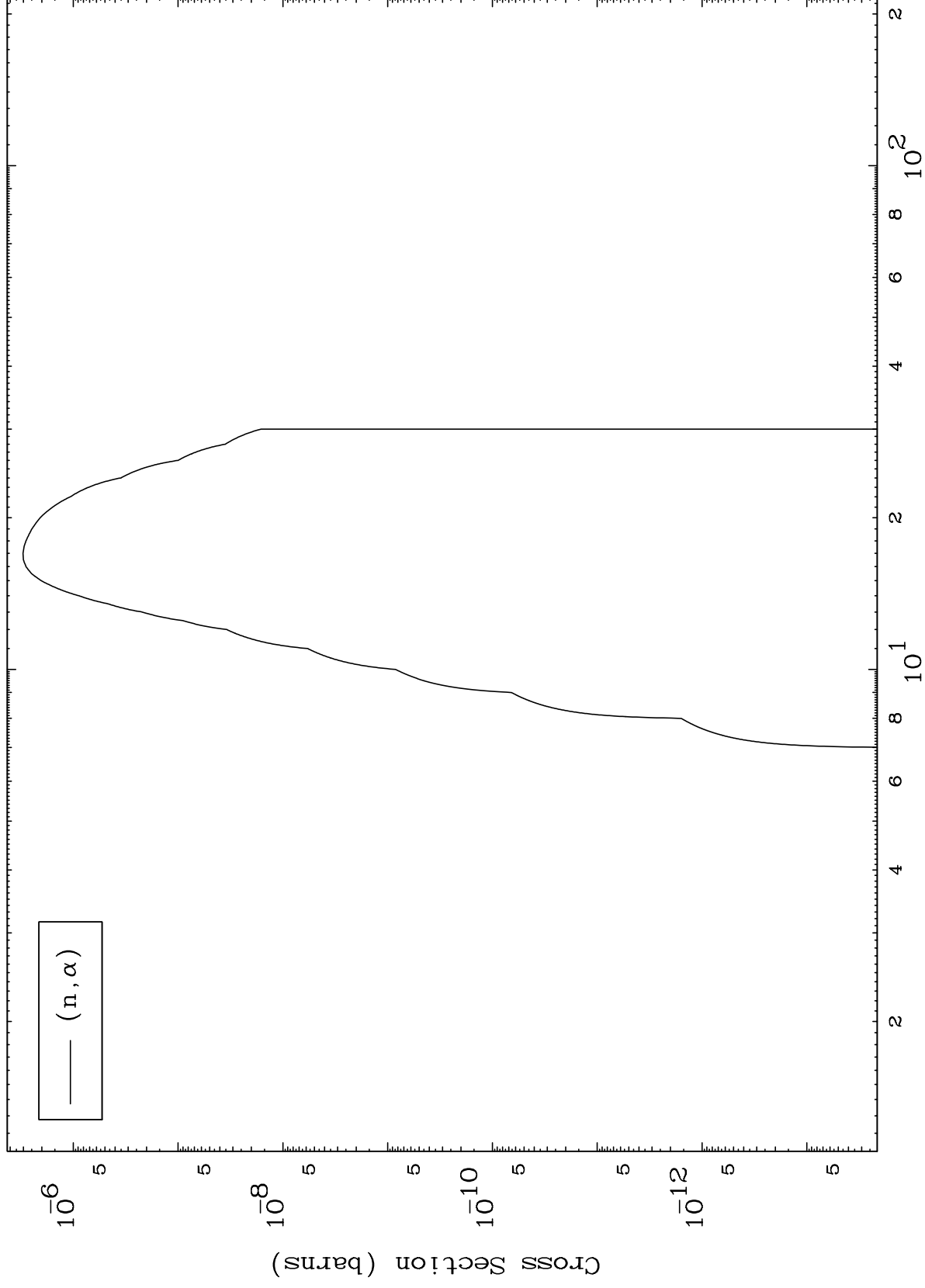


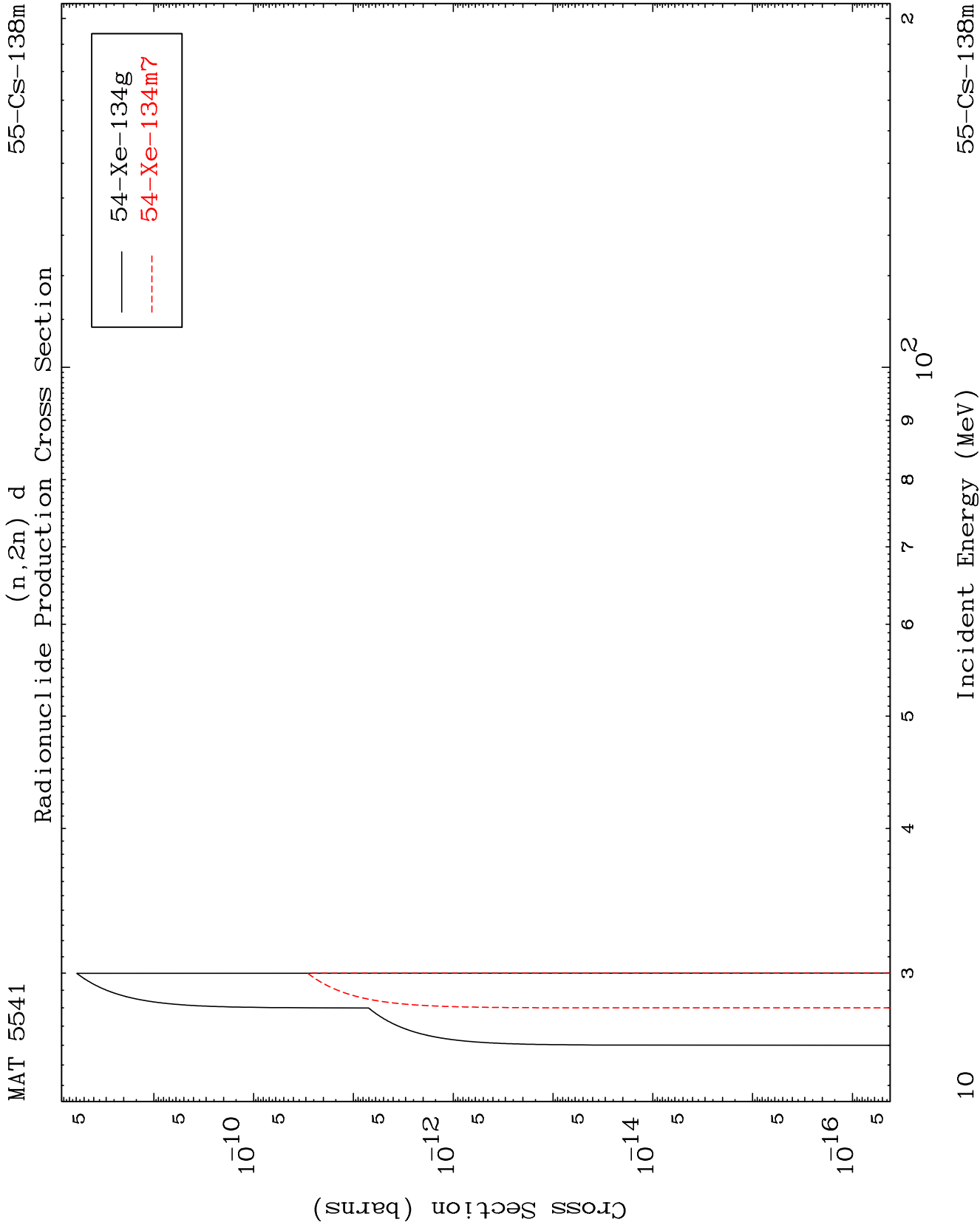
MAT 5541

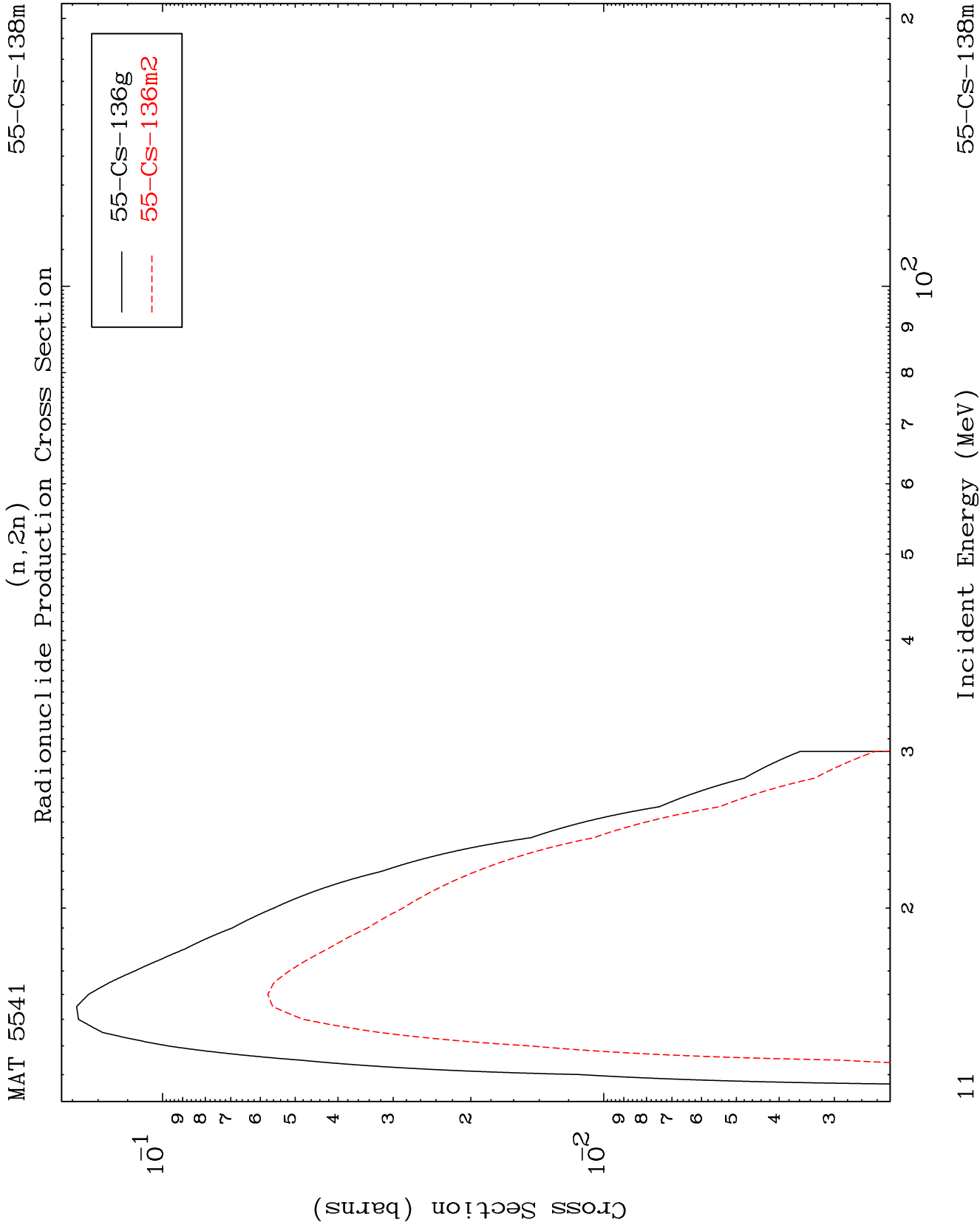
(γ, α) Levels

55-Cs-138m

0 Kelvin Cross Sections





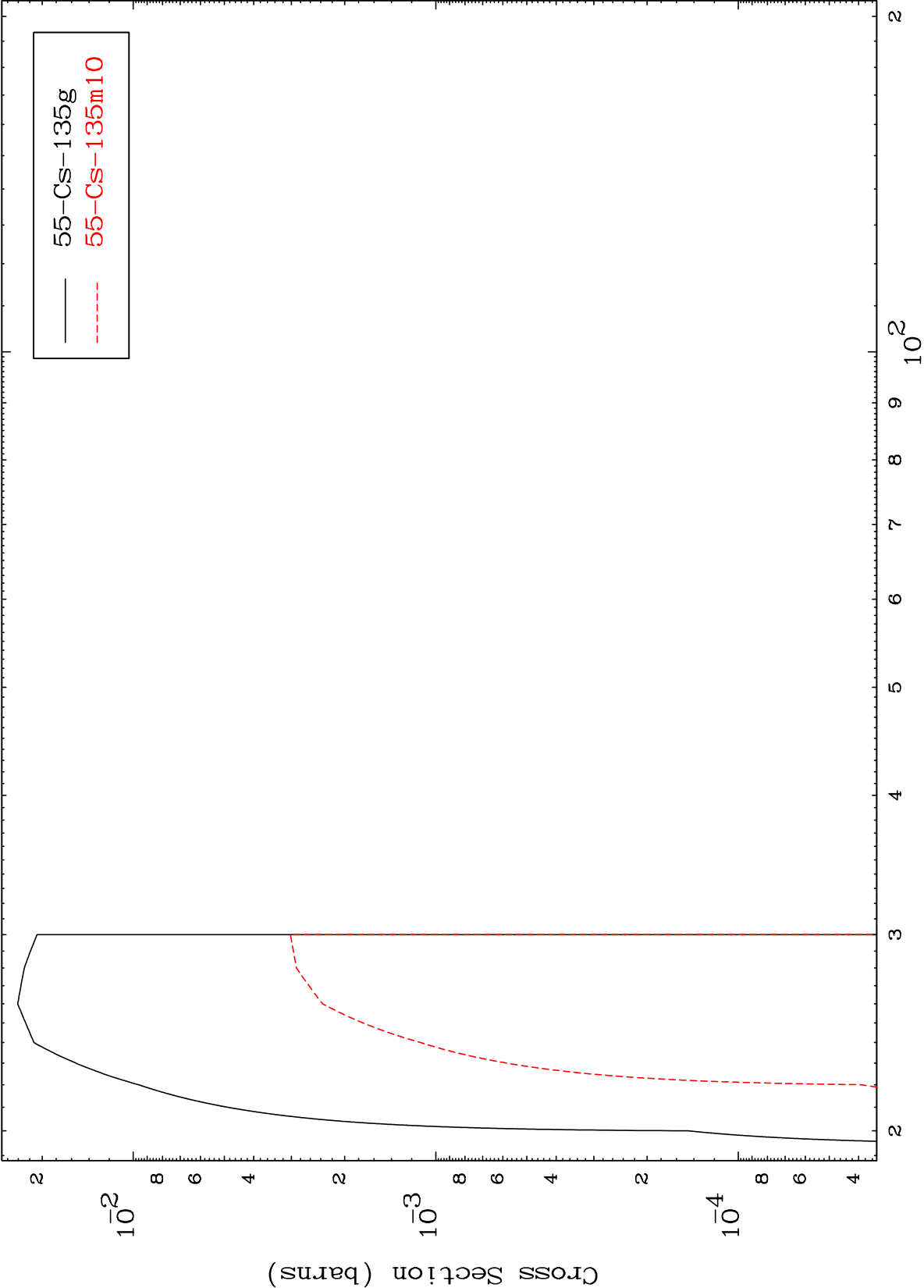


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(n,3n)

55-Cs-138m

Radionuclide Production Cross Section



12

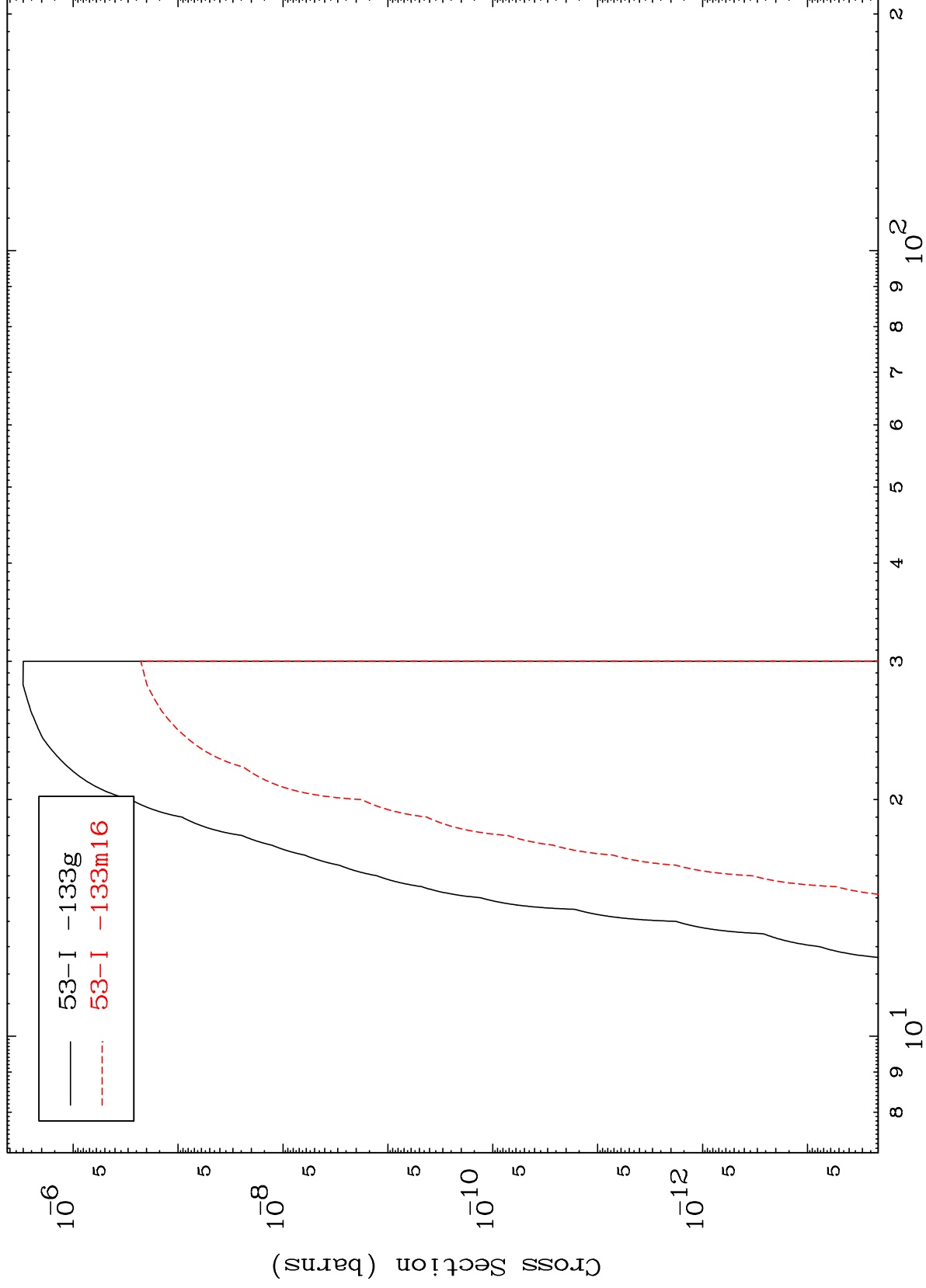
Incident Energy (MeV)

55-Cs-138m

MAT 5541

55-Cs-138m

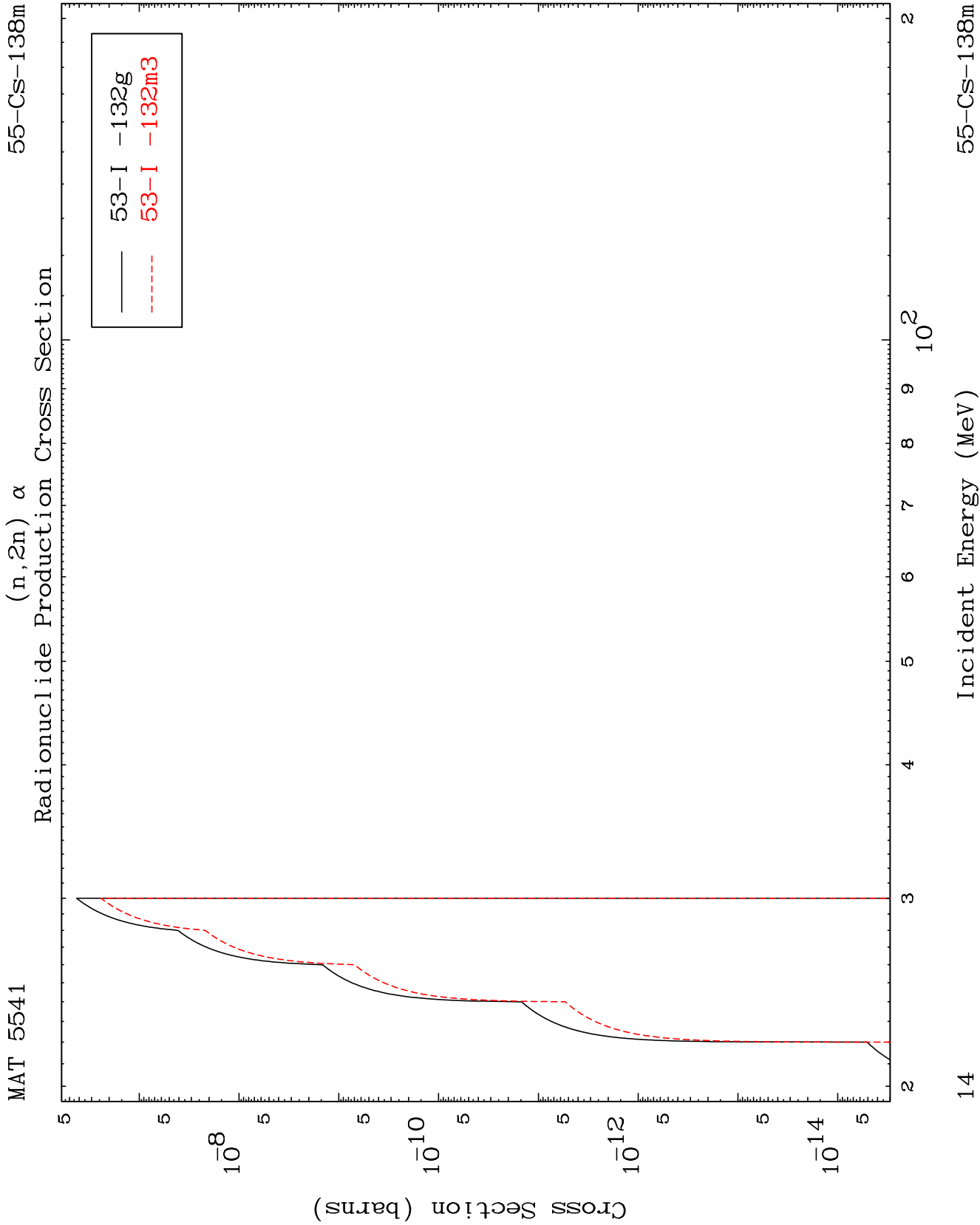
Radionuclide Production Cross Section
(n,n') α



13

Incident Energy (MeV)

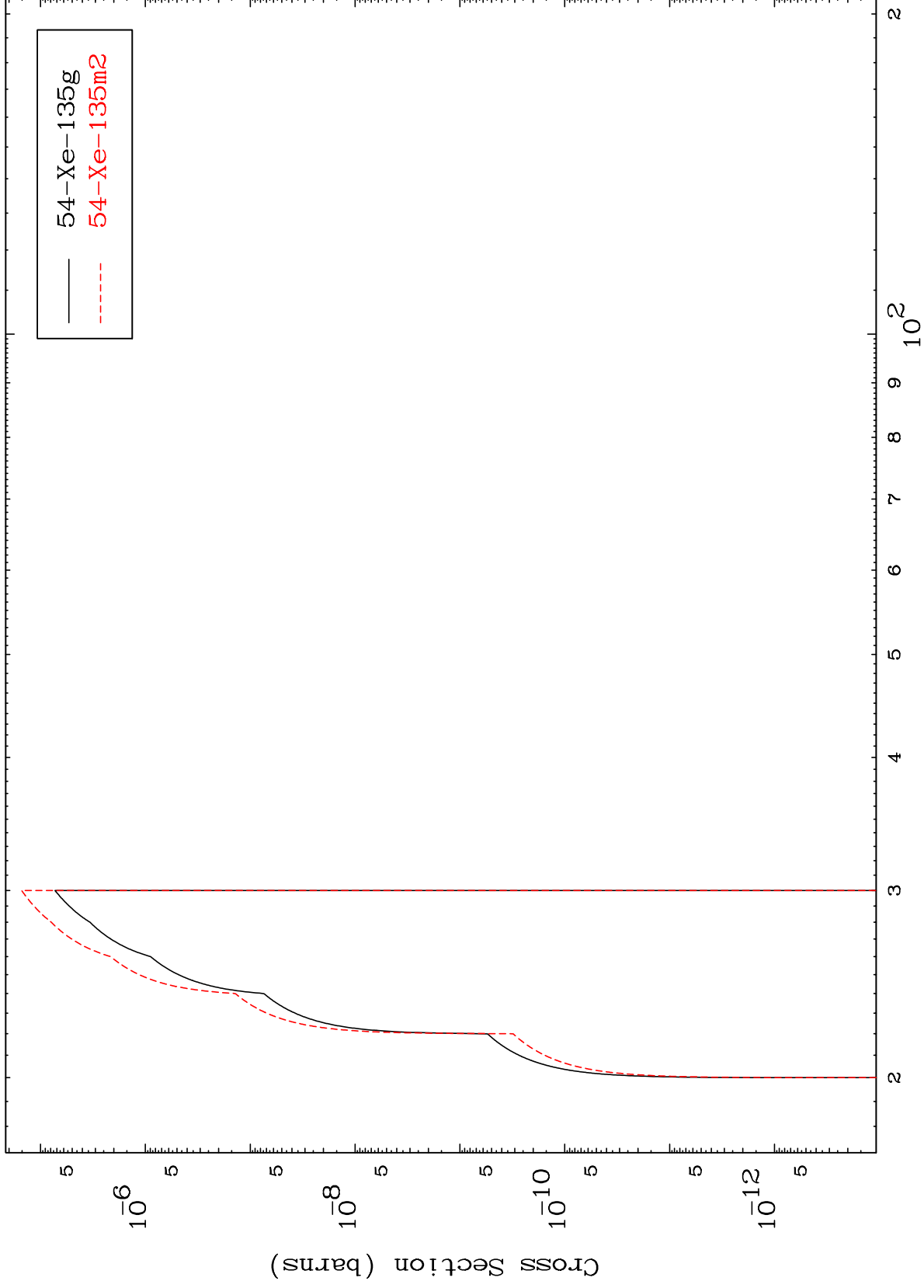
55-Cs-138m



MAT 5541

55-Cs-138m

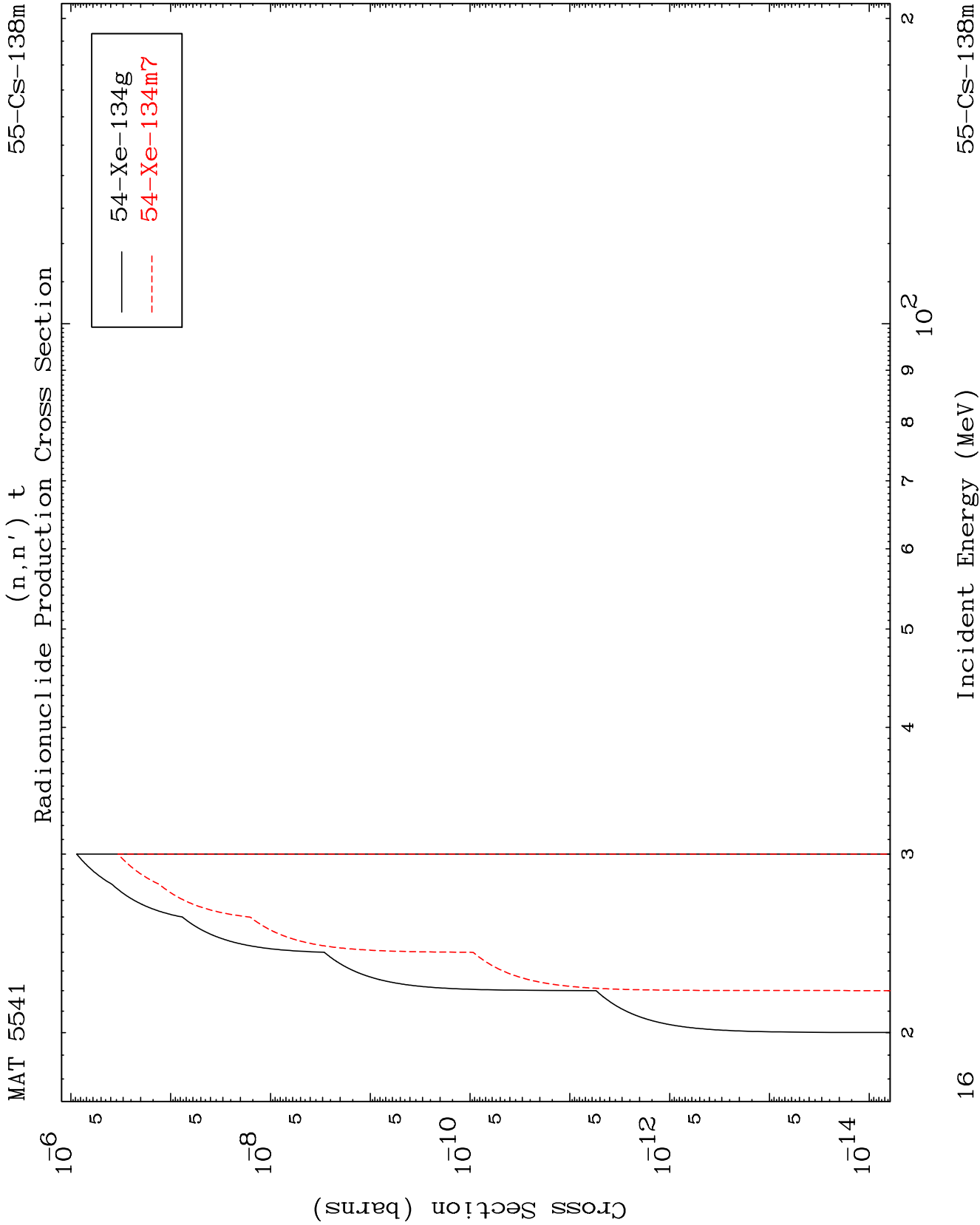
(n,n') d
Radionuclide Production Cross Section



15

Incident Energy (MeV)

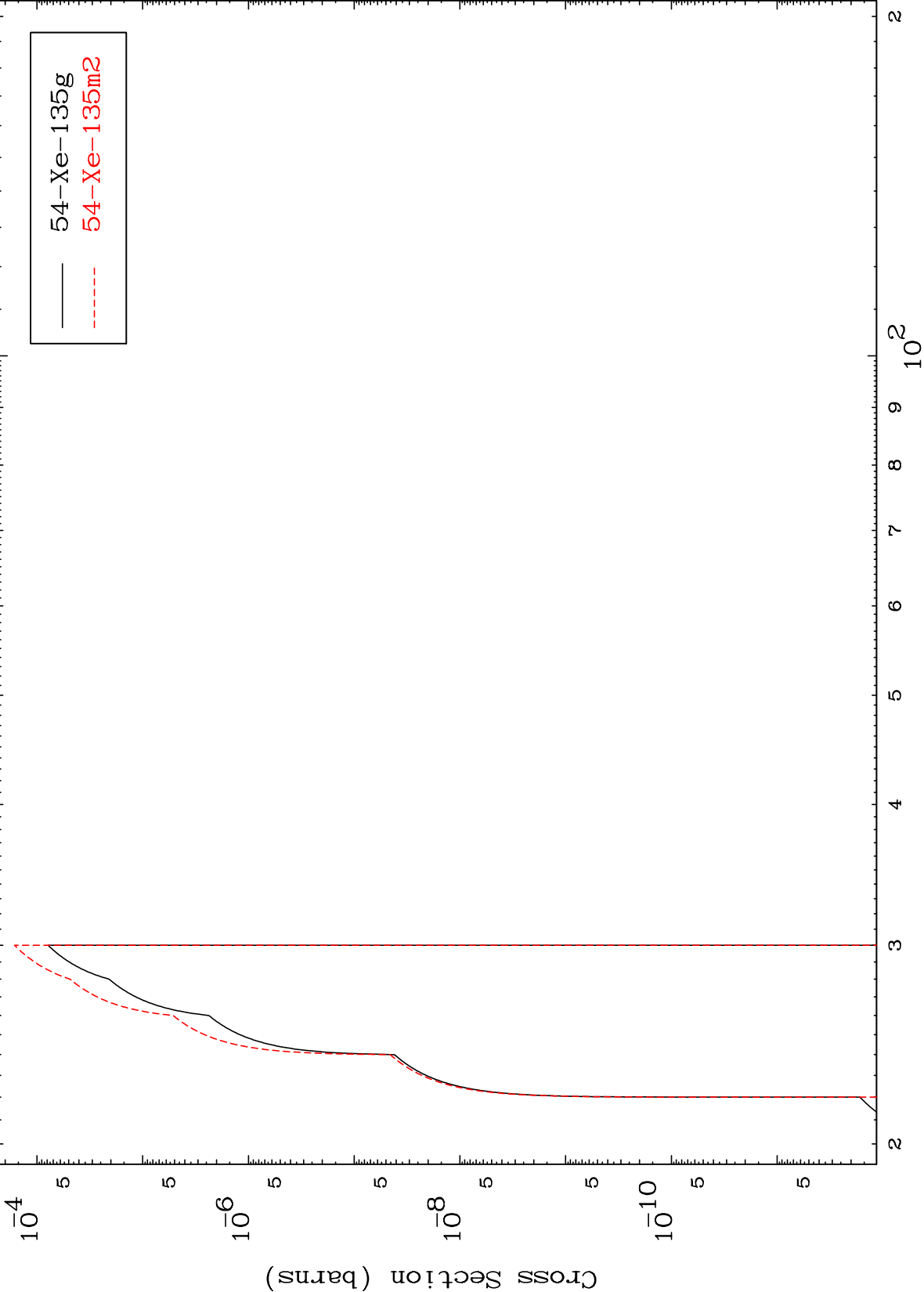
55-Cs-138m



MAT 5541

55-Cs-138m

(n,2n) p
Radionuclide Production Cross Section



55-Cs-138m

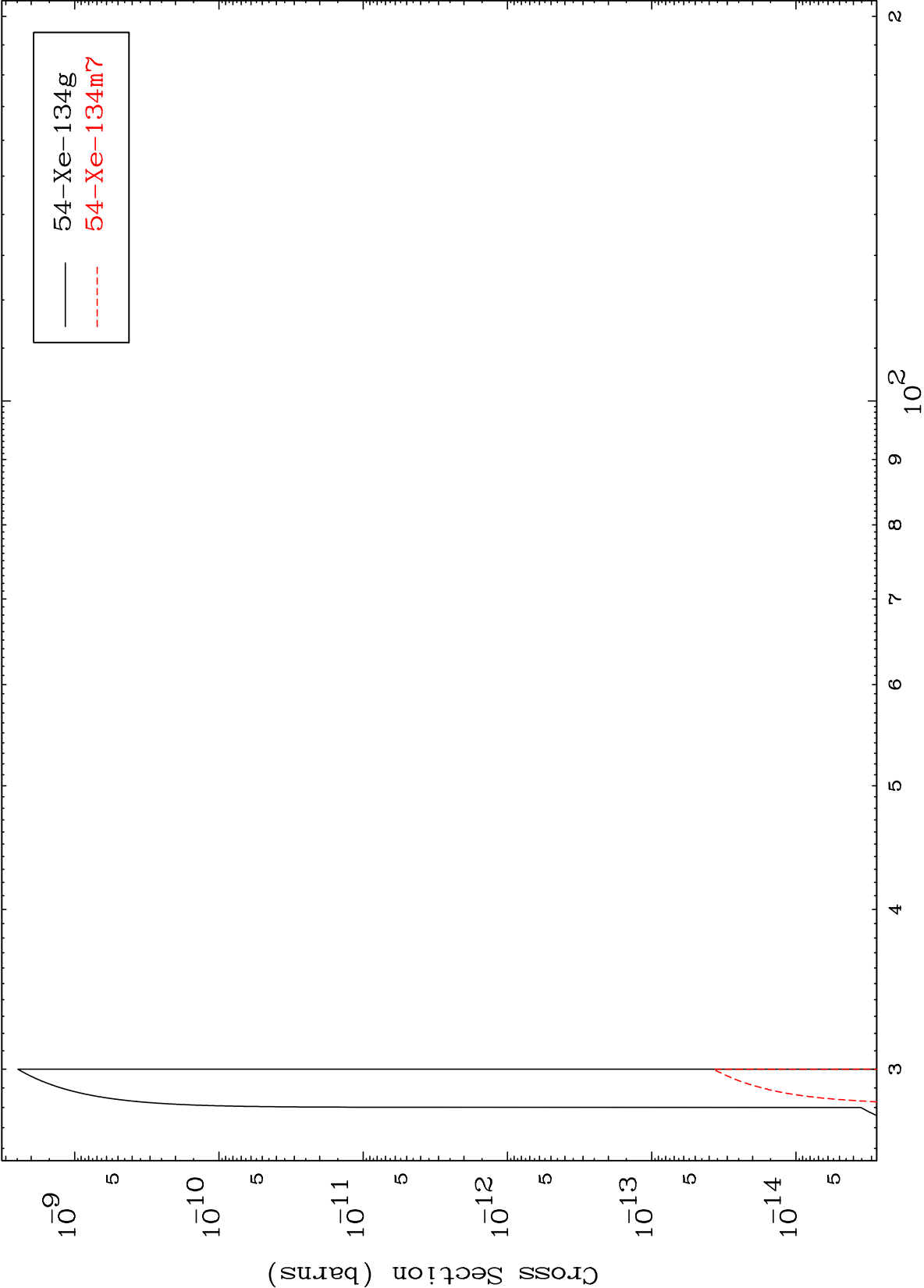
Incident Energy (MeV)

17

MAT 5541

55-Cs-138m

(n,3n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

55-Cs-138m

