

Program EVALPLOT
(Version 2021-1)

by

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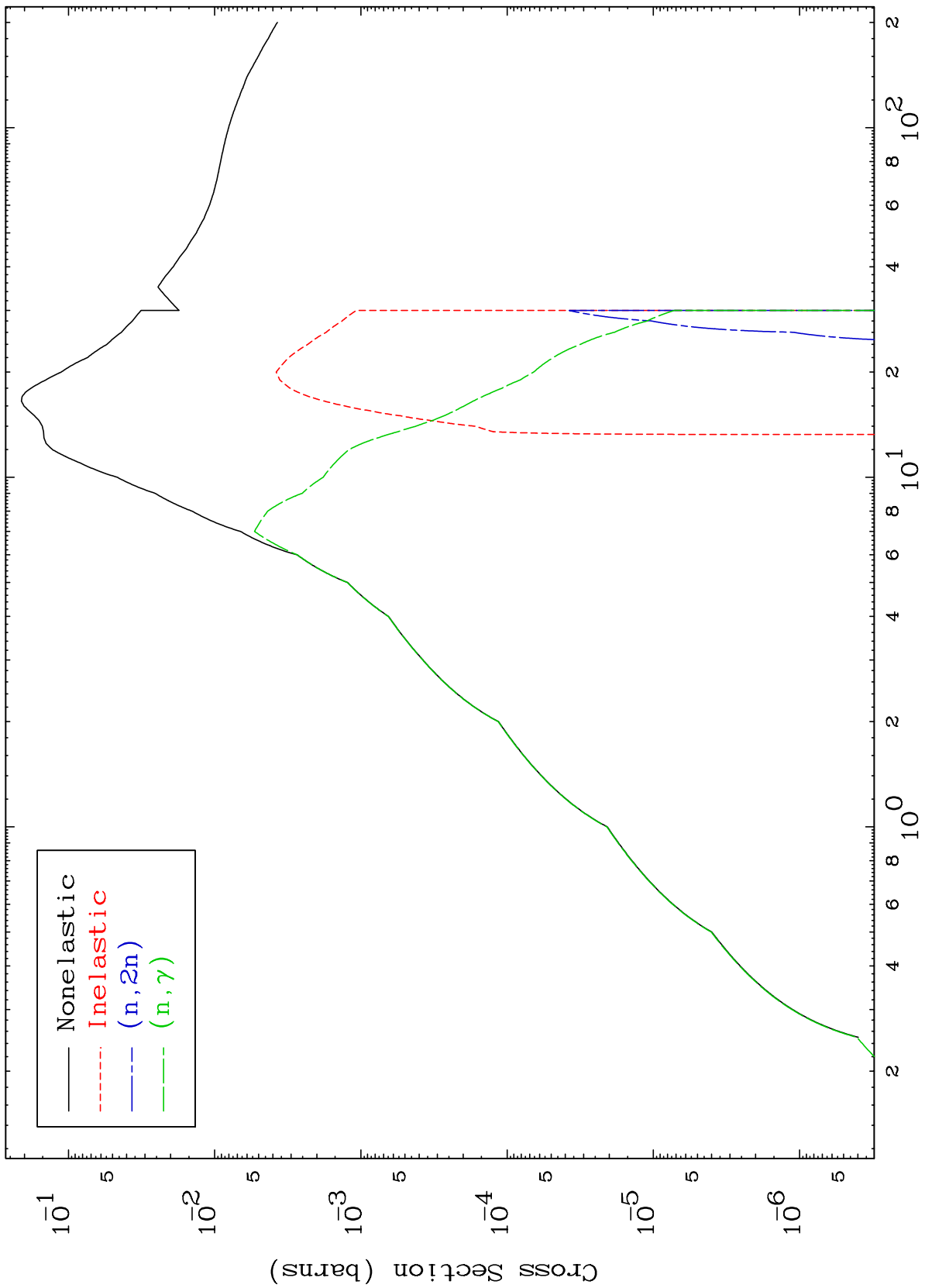
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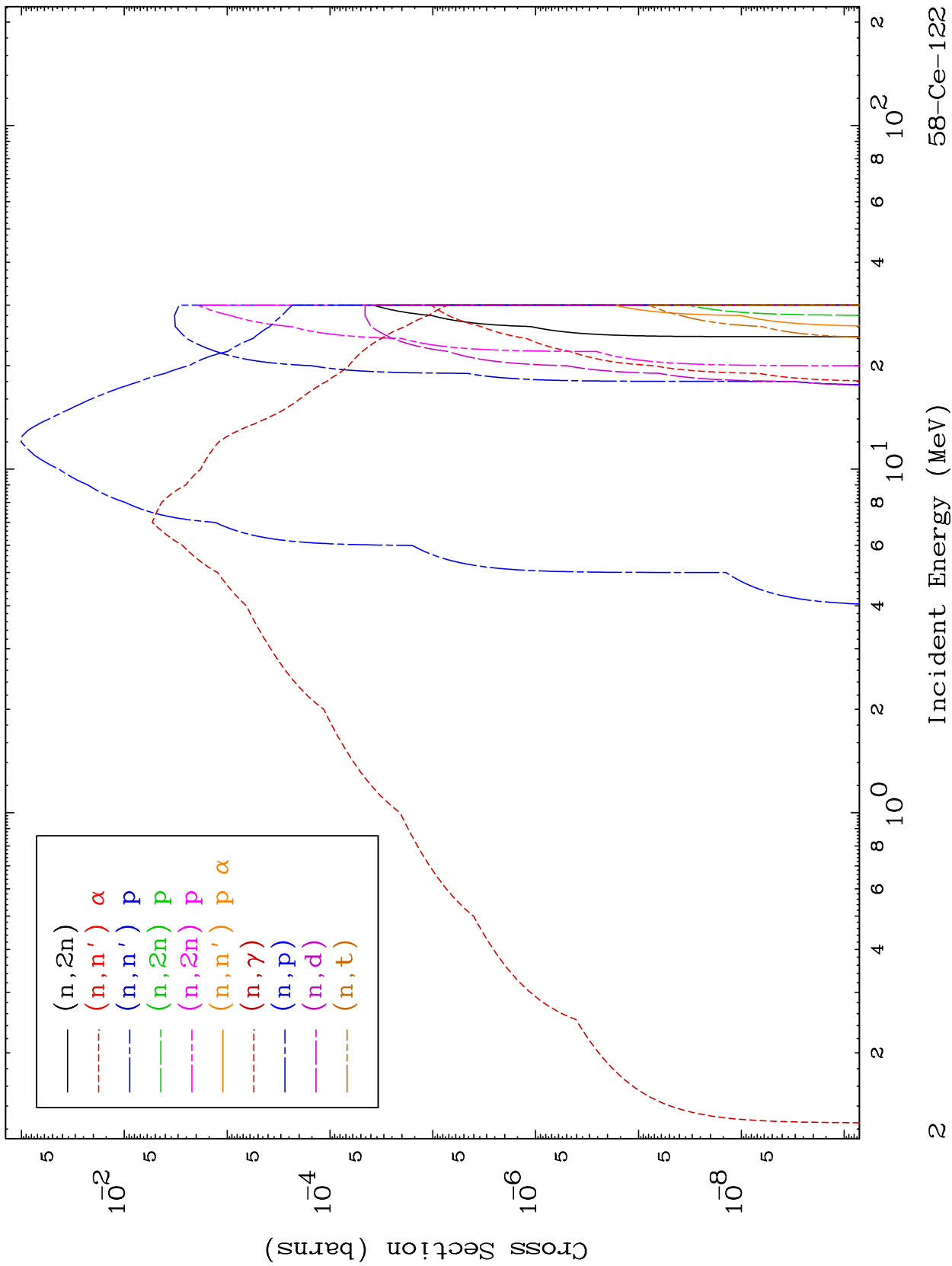
Press Mouse Button to Start

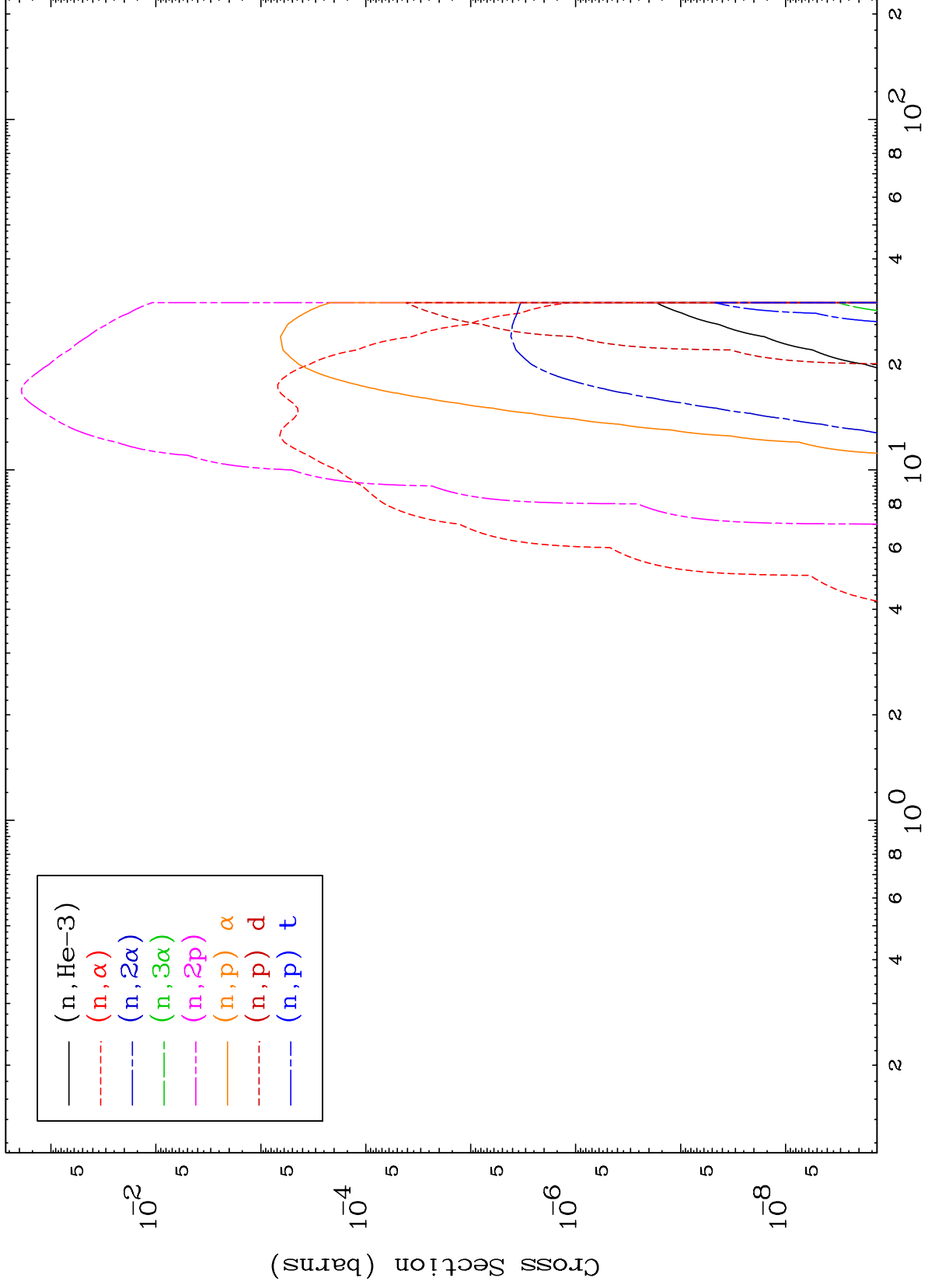
MAT 5783

Photon Major
0 Kelvin Cross Sections

58-Ce-122



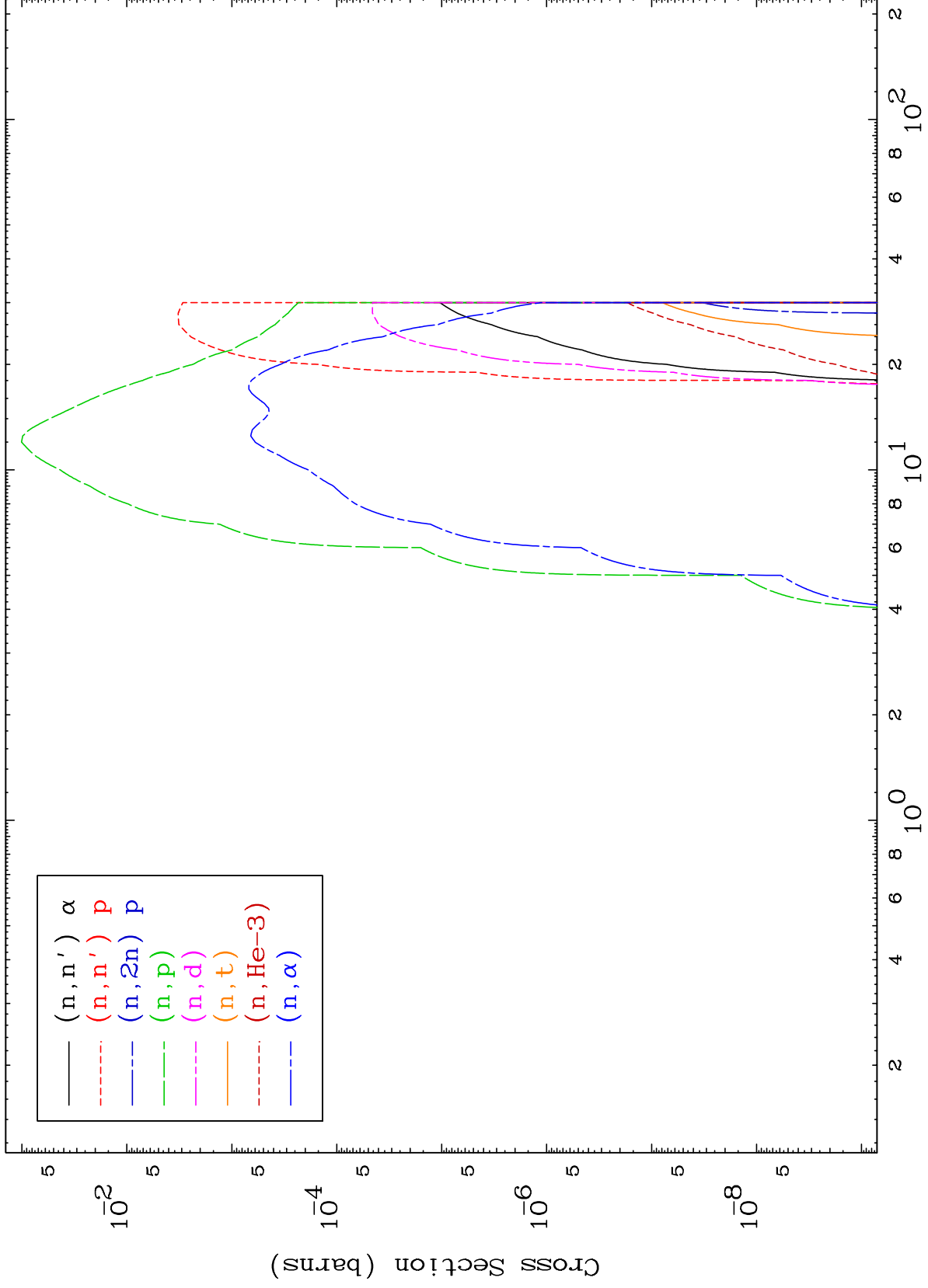


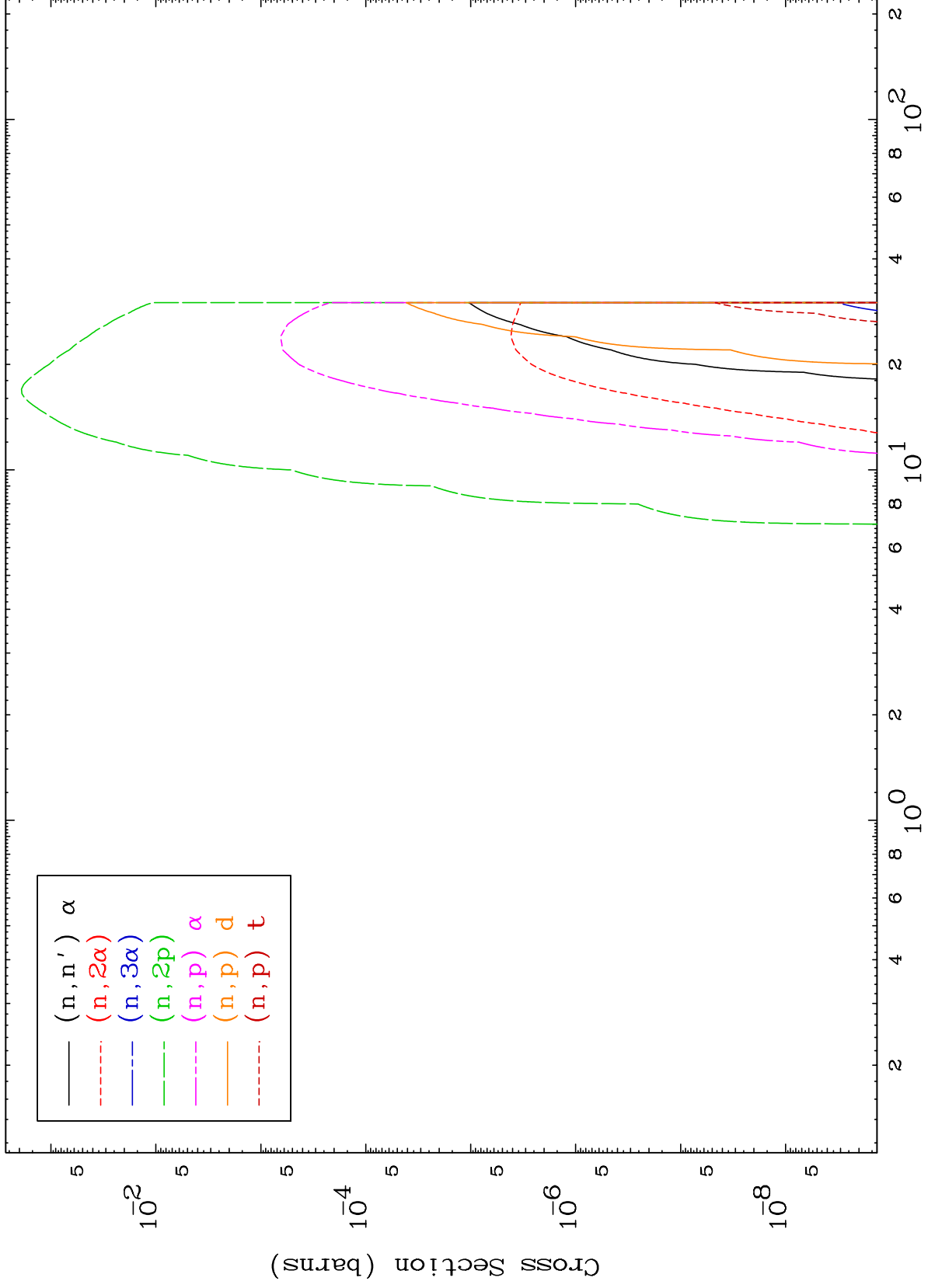


MAT 5783

Photon Charged Particle
0 Kelvin Cross Sections

58-Ce-122



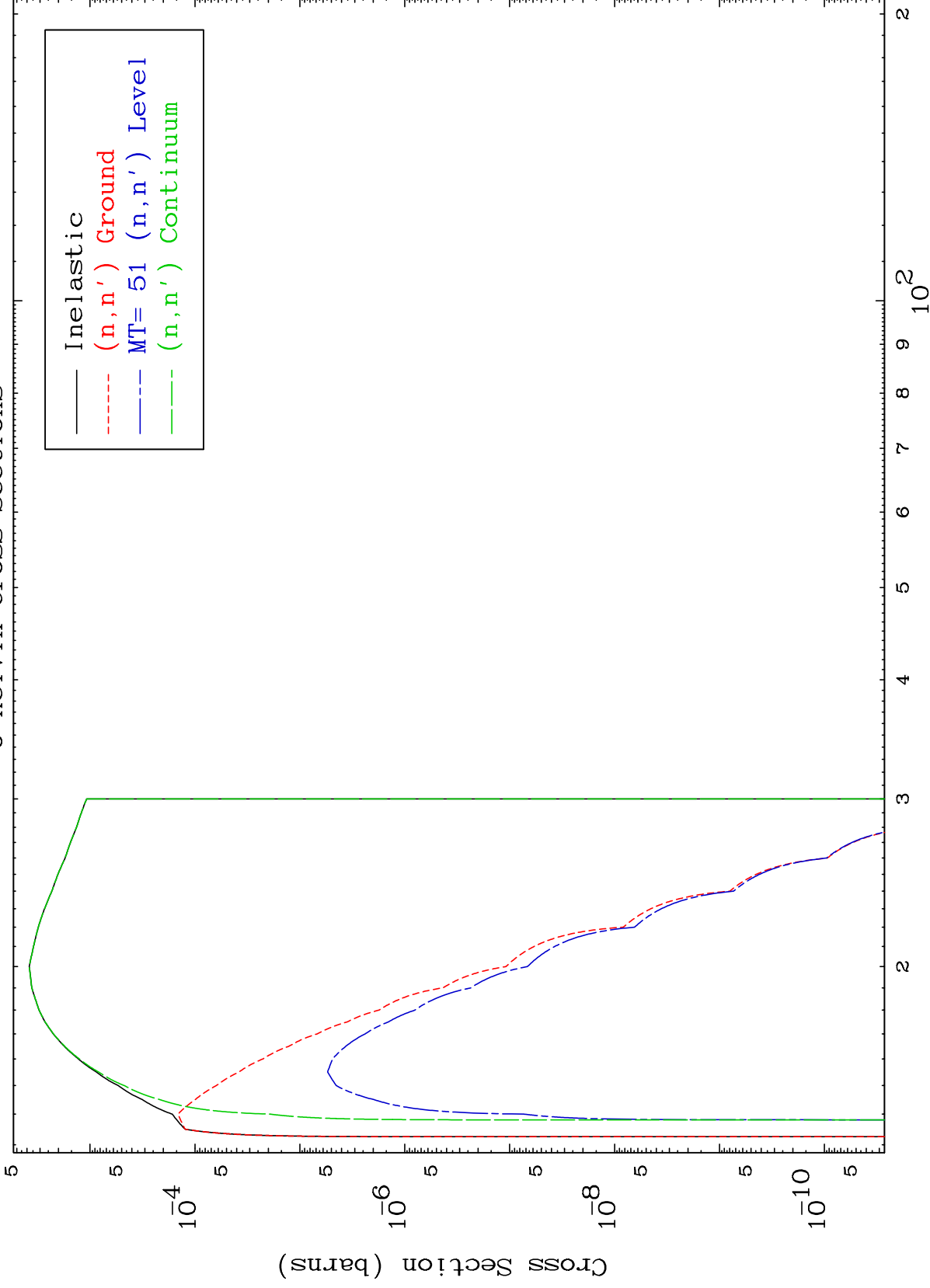


MAT 5783

(γ, n') Levels

58-Ce-122

0 Kelvin Cross Sections



6

Incident Energy (MeV)

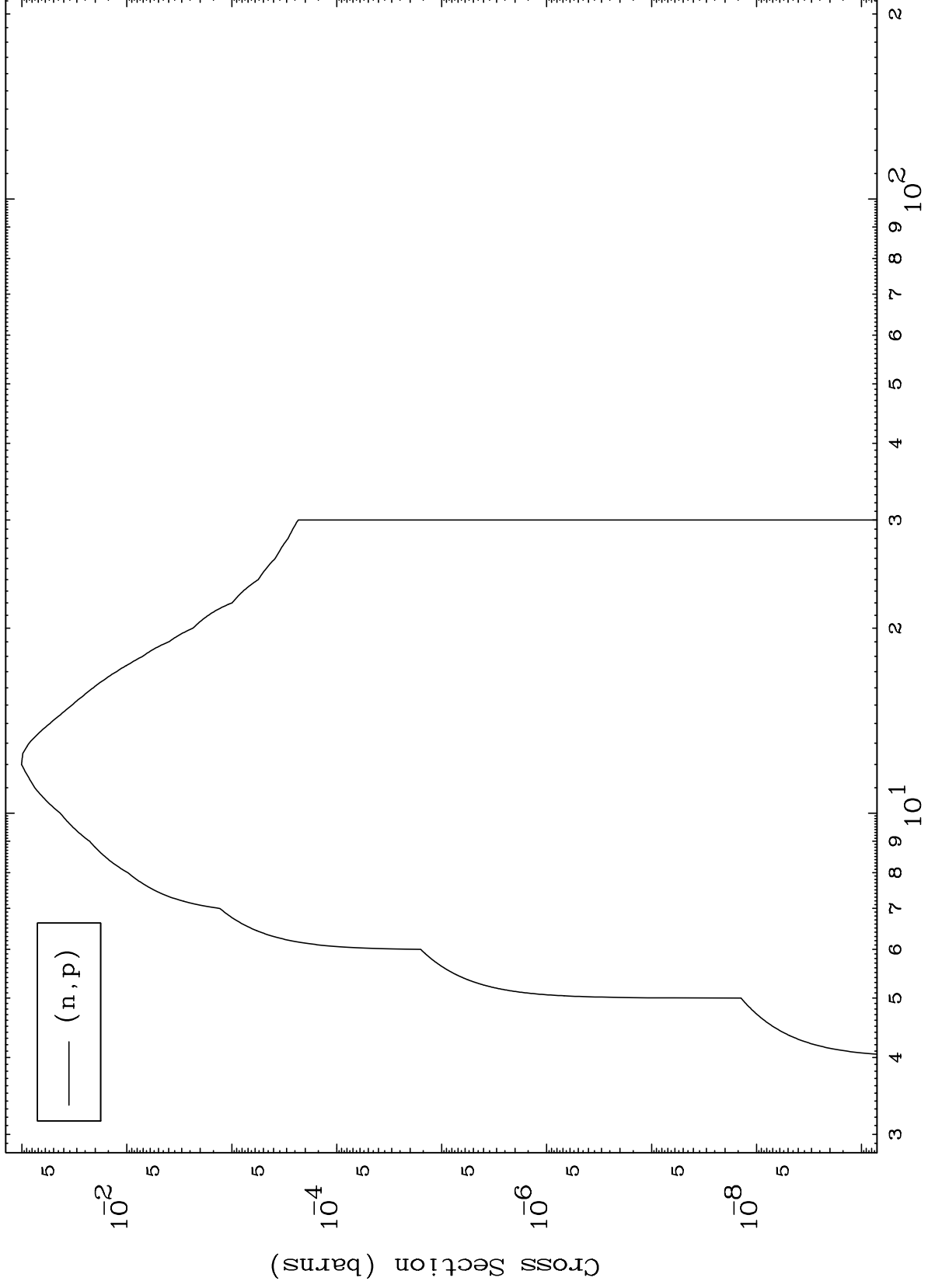
58-Ce-122

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(γ, p) Levels

58-Ce-122

0 Kelvin Cross Sections



(n, p)

7

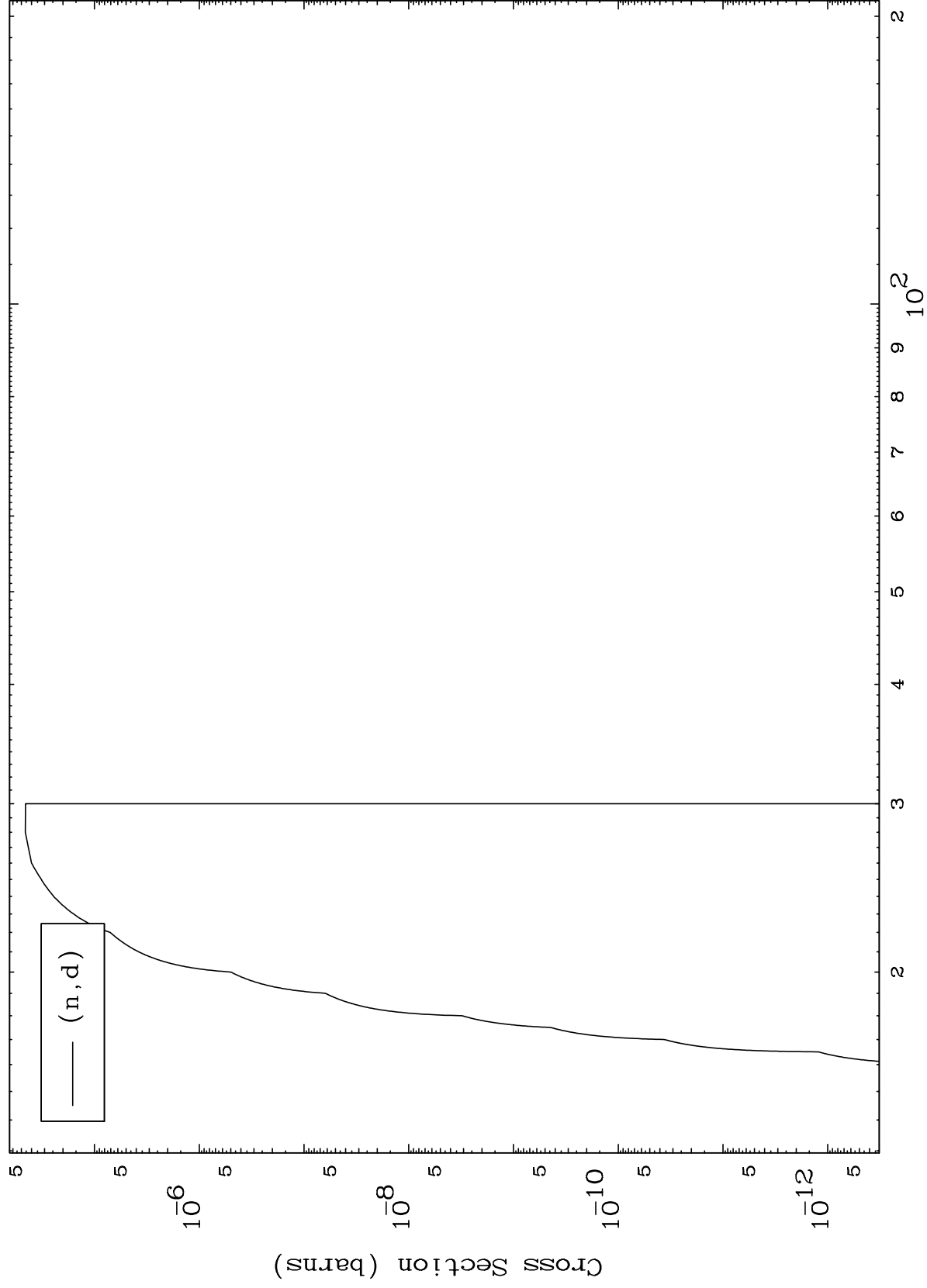
Incident Energy (MeV)

58-Ce-122

MAT 5783

(γ, d) Levels
0 Kelvin Cross Sections

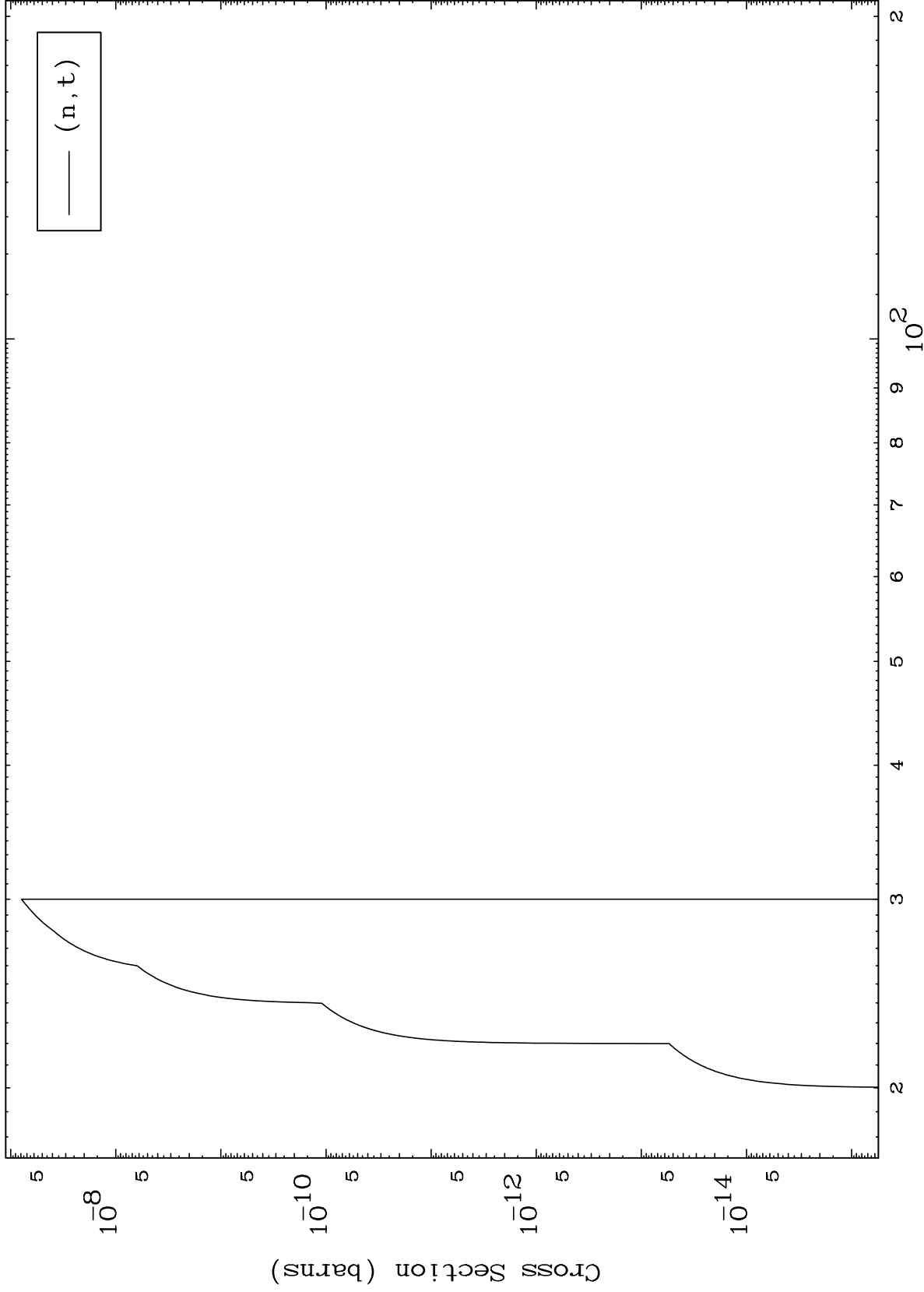
58-Ce-122



8

Incident Energy (MeV)

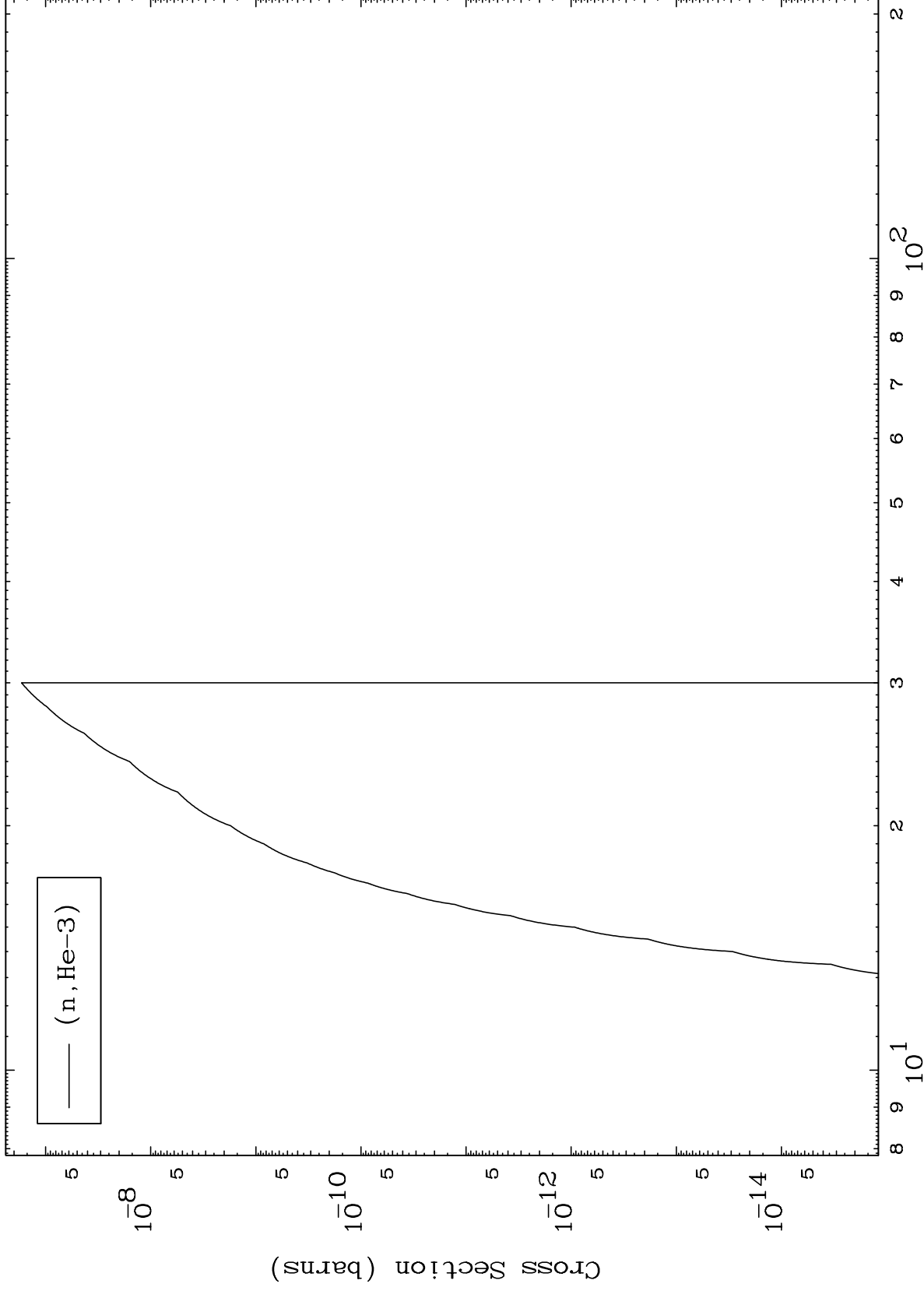
58-Ce-122



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(γ ,He3) Levels
0 Kelvin Cross Sections

58-Ce-122



10

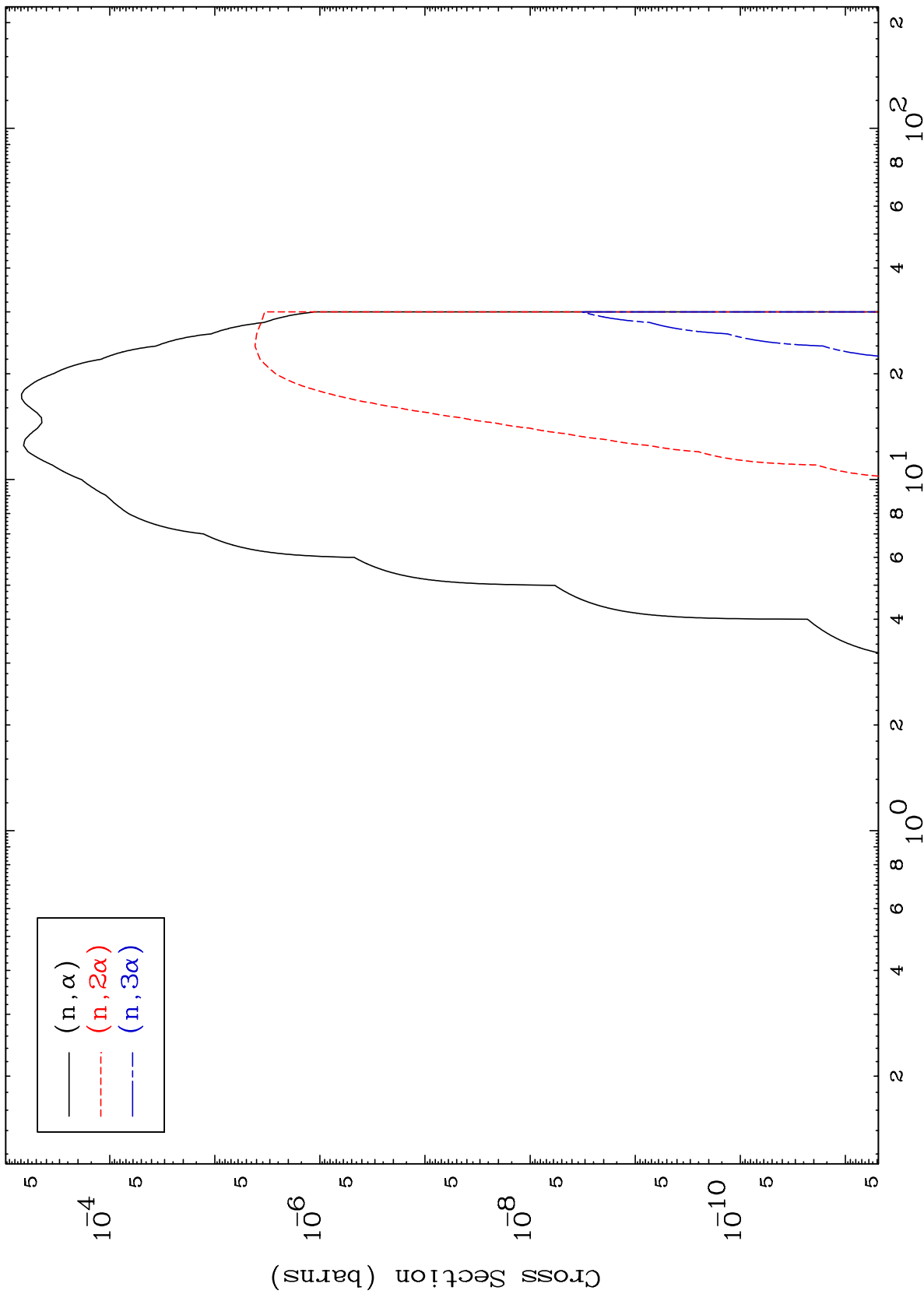
Incident Energy (MeV)

58-Ce-122

MAT 5783

58-Ce-122

(γ, α) Levels
0 Kelvin Cross Sections



58-Ce-122

Incident Energy (MeV)

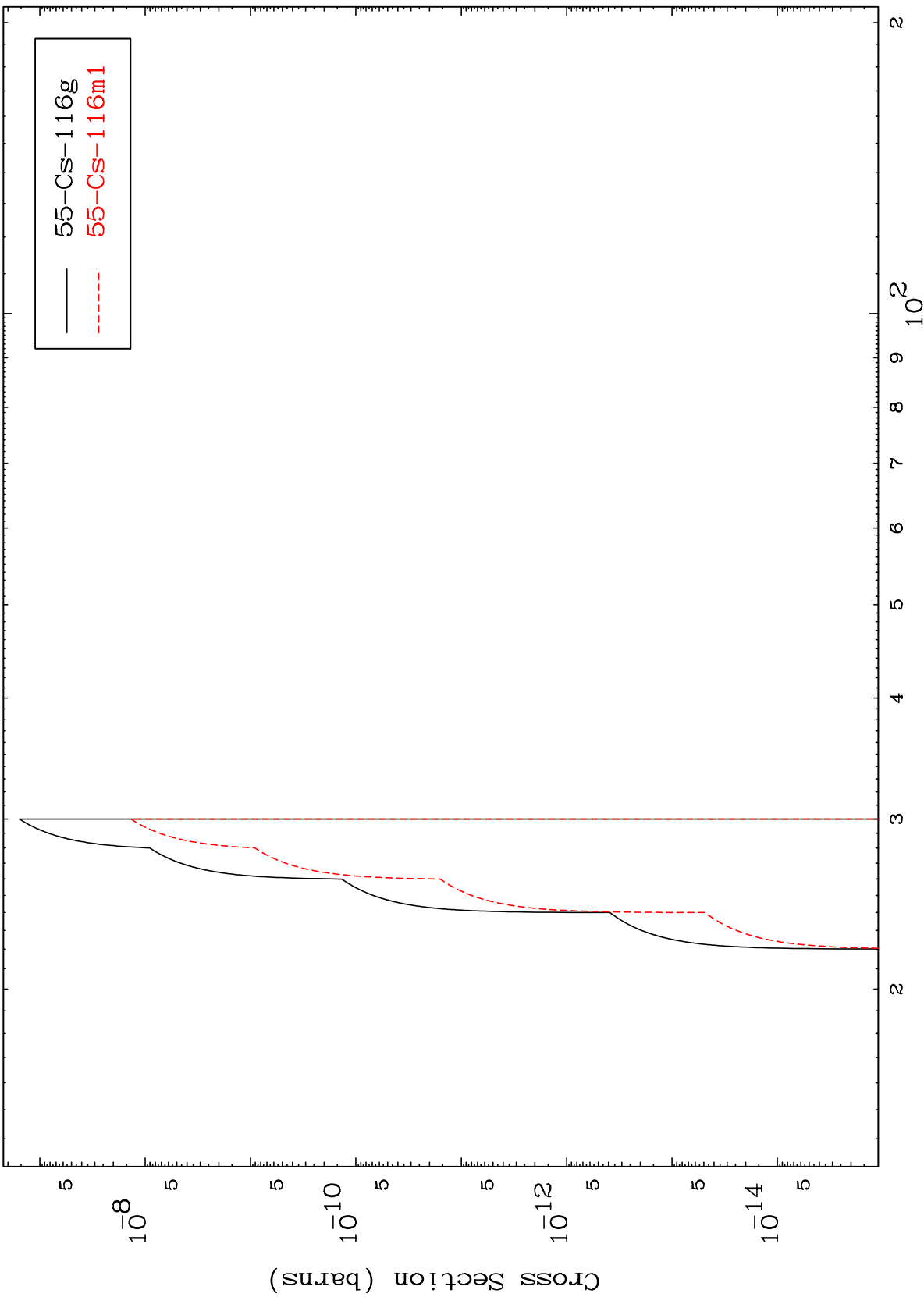
11

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(n,n') p α

58-Ce-122

Radionuclide Production Cross Section



12

Incident Energy (MeV)

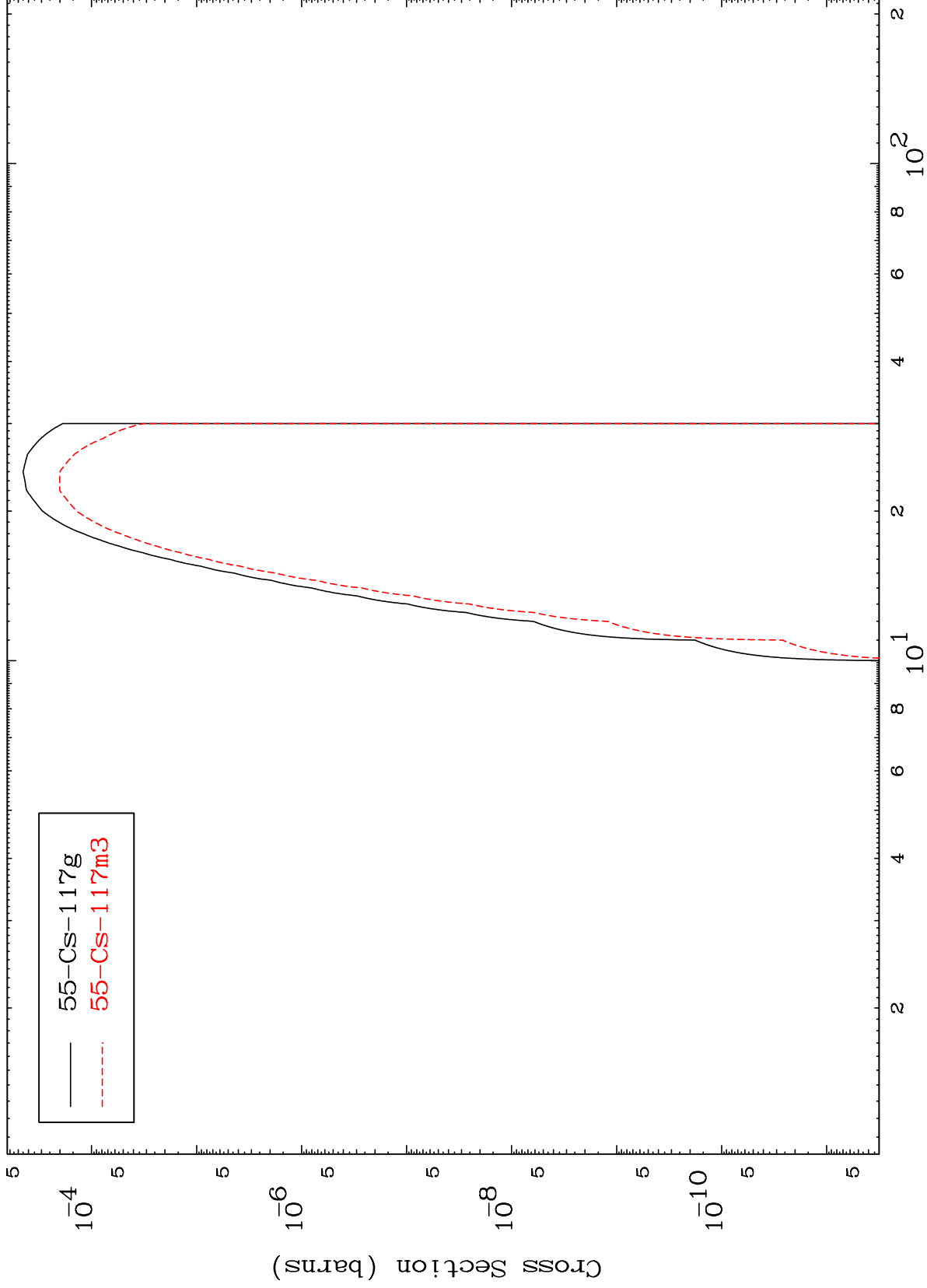
58-Ce-122

MAT 5783

(n,p) α

58-Ce-122

Radionuclide Production Cross Section



13

Incident Energy (MeV)

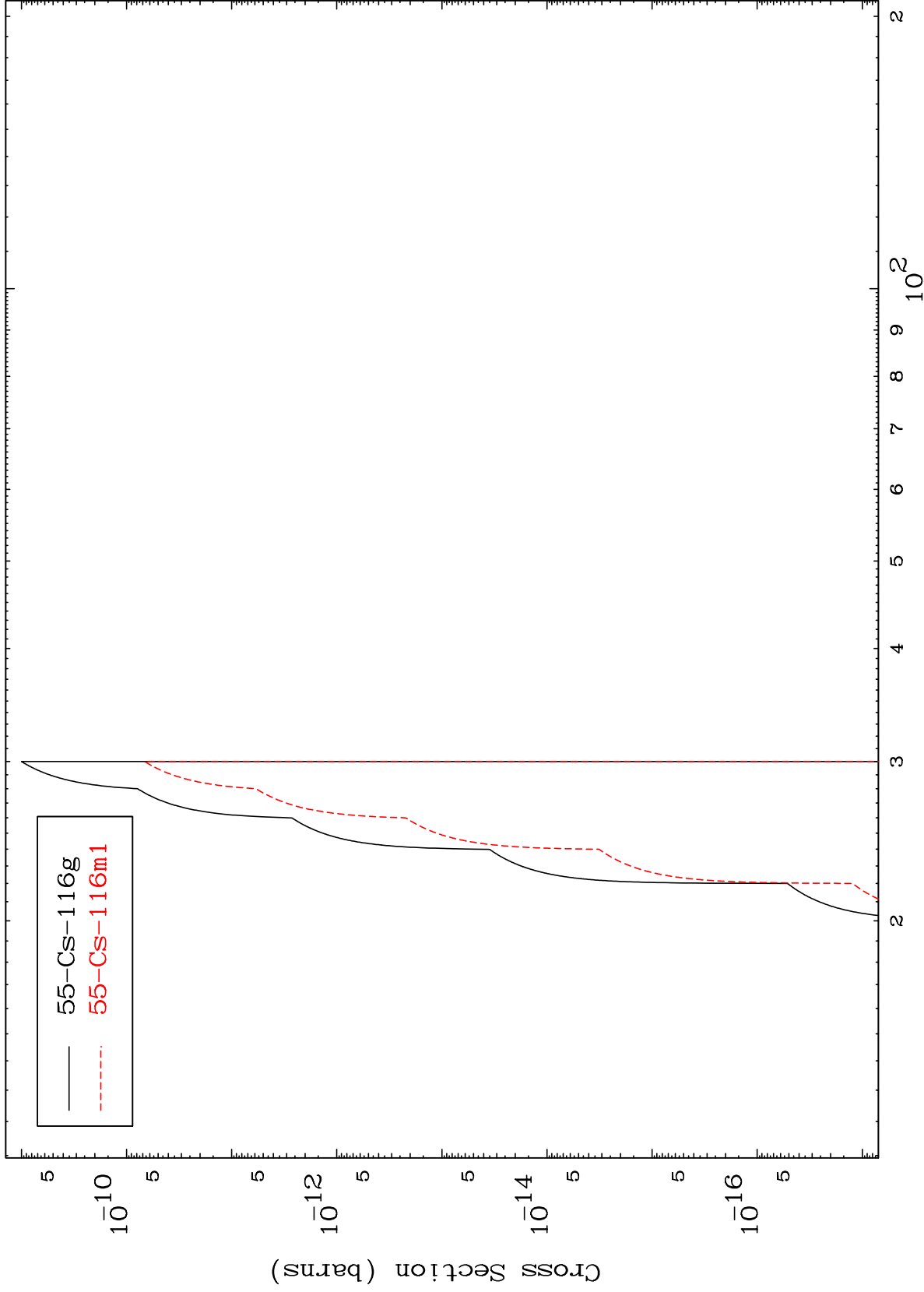
58-Ce-122

MAT 5783

(n,d) α

58-Ce-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

58-Ce-122