

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

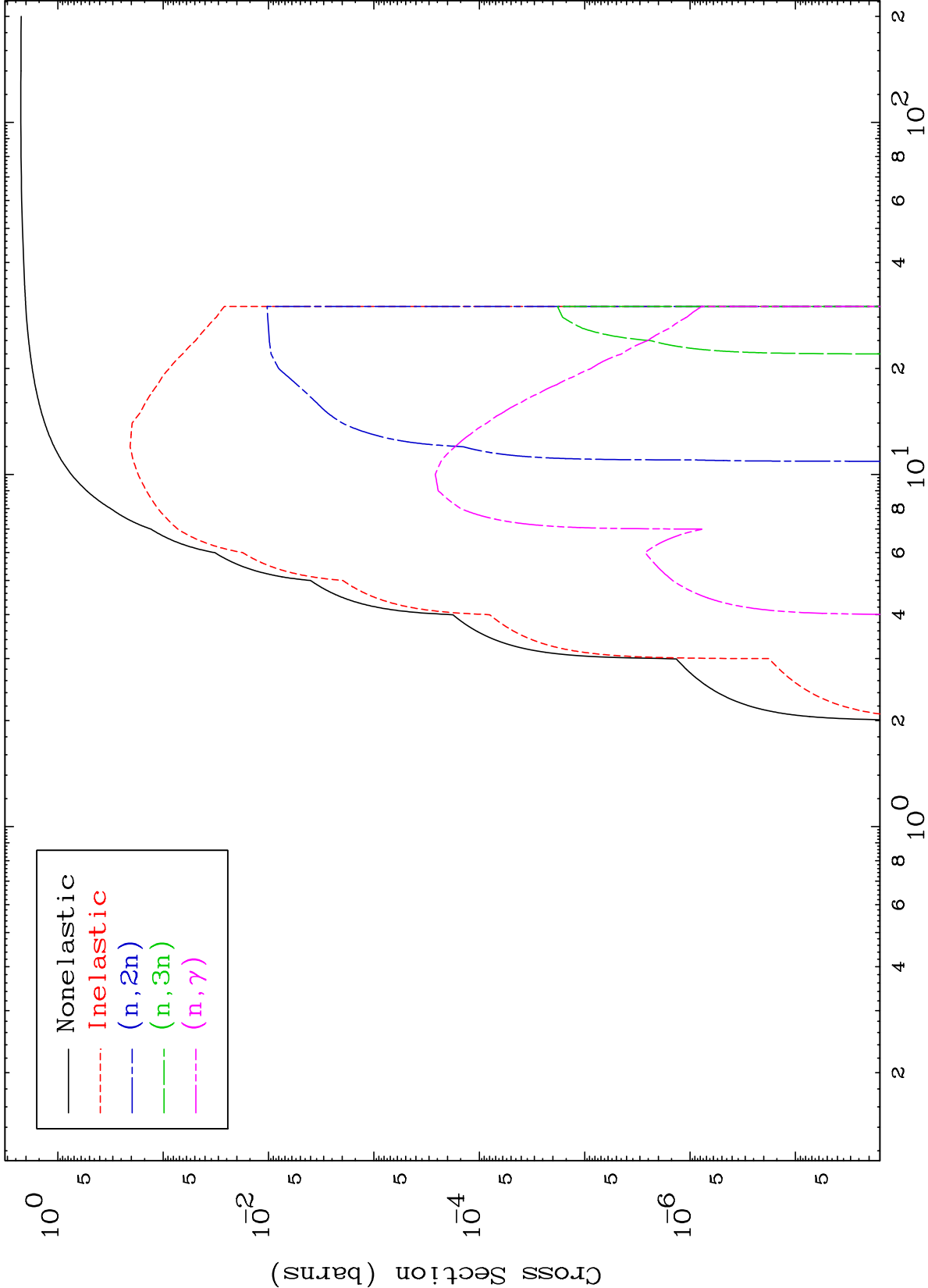
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

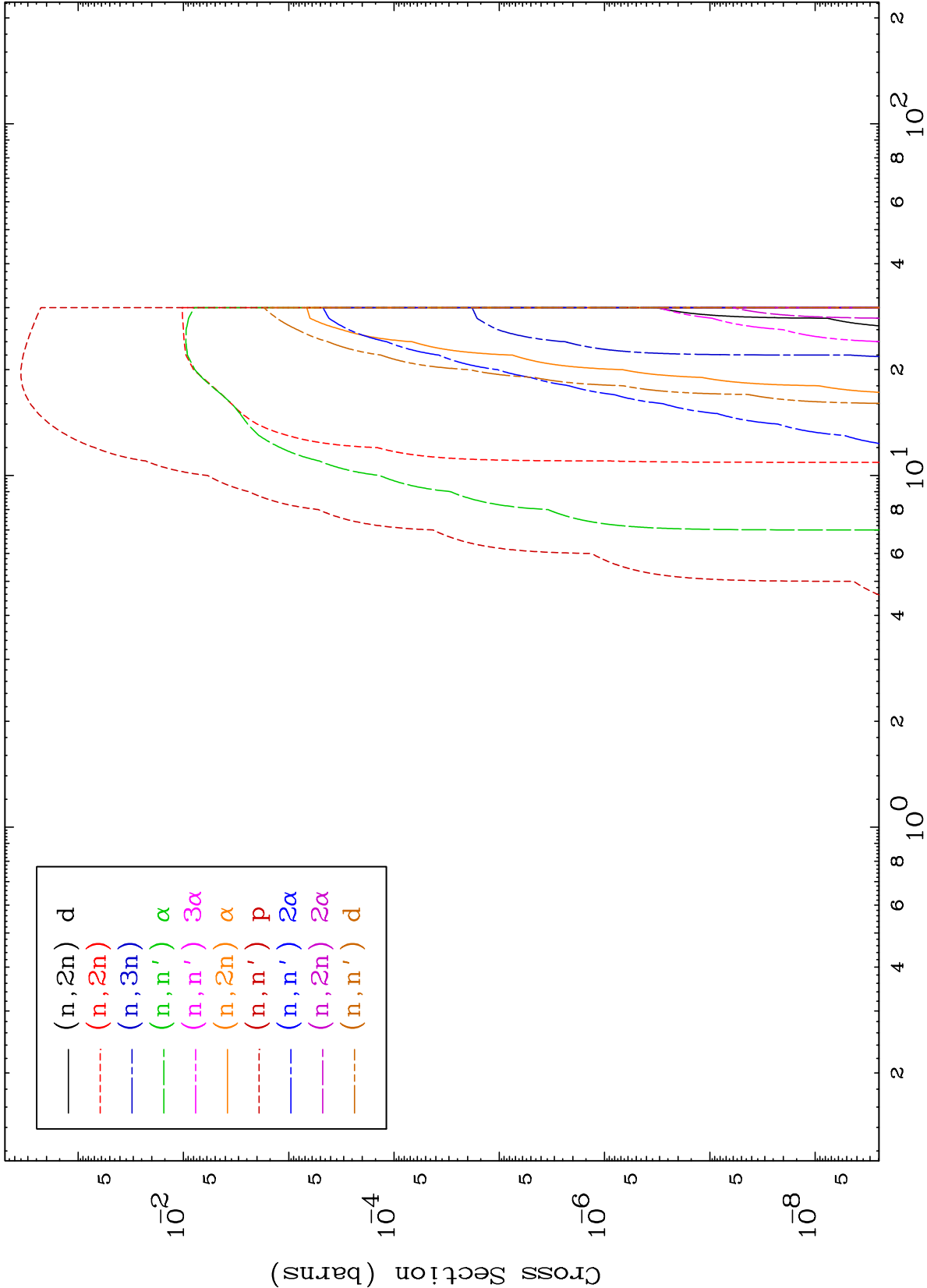
Tele: 925-443-1911

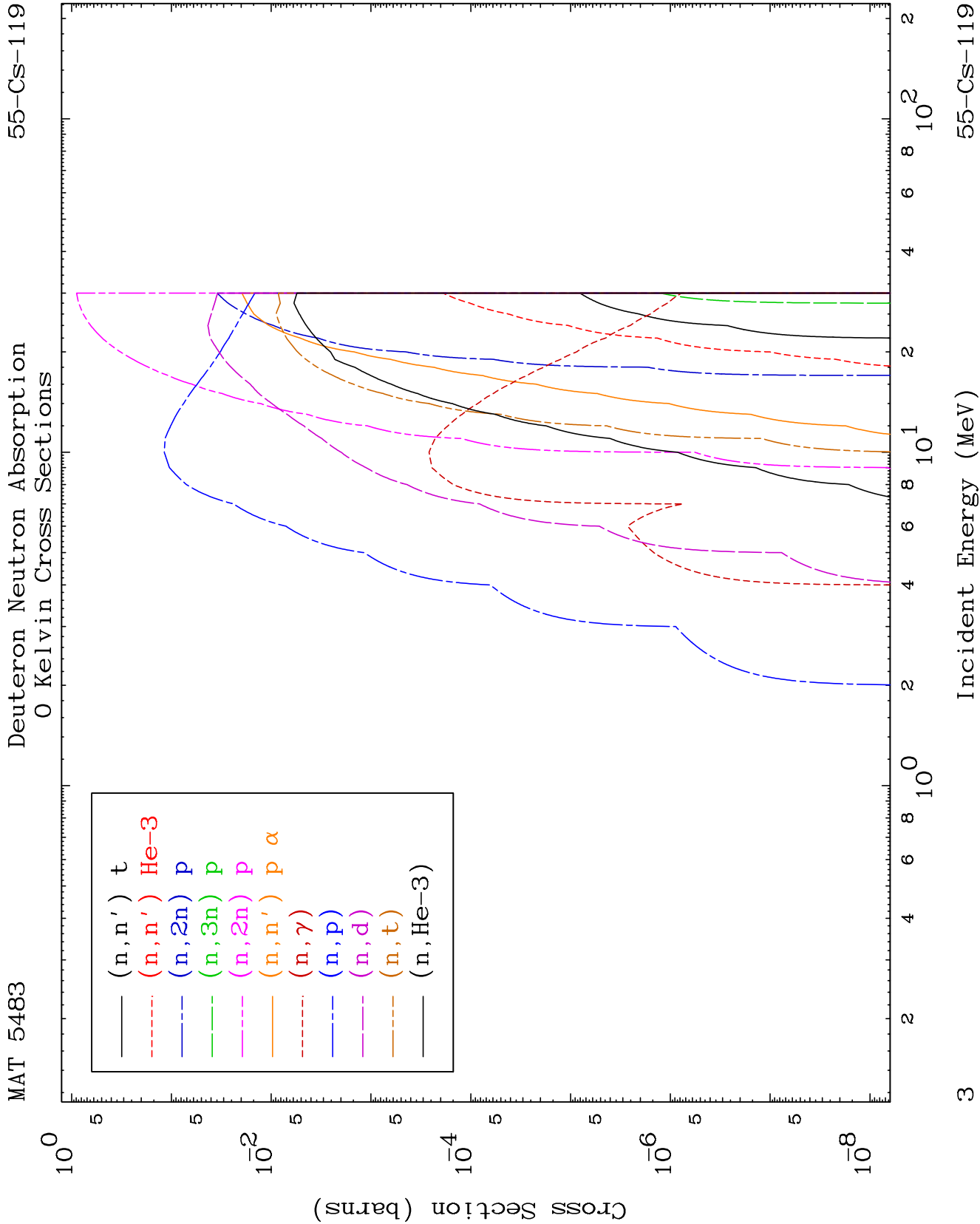
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

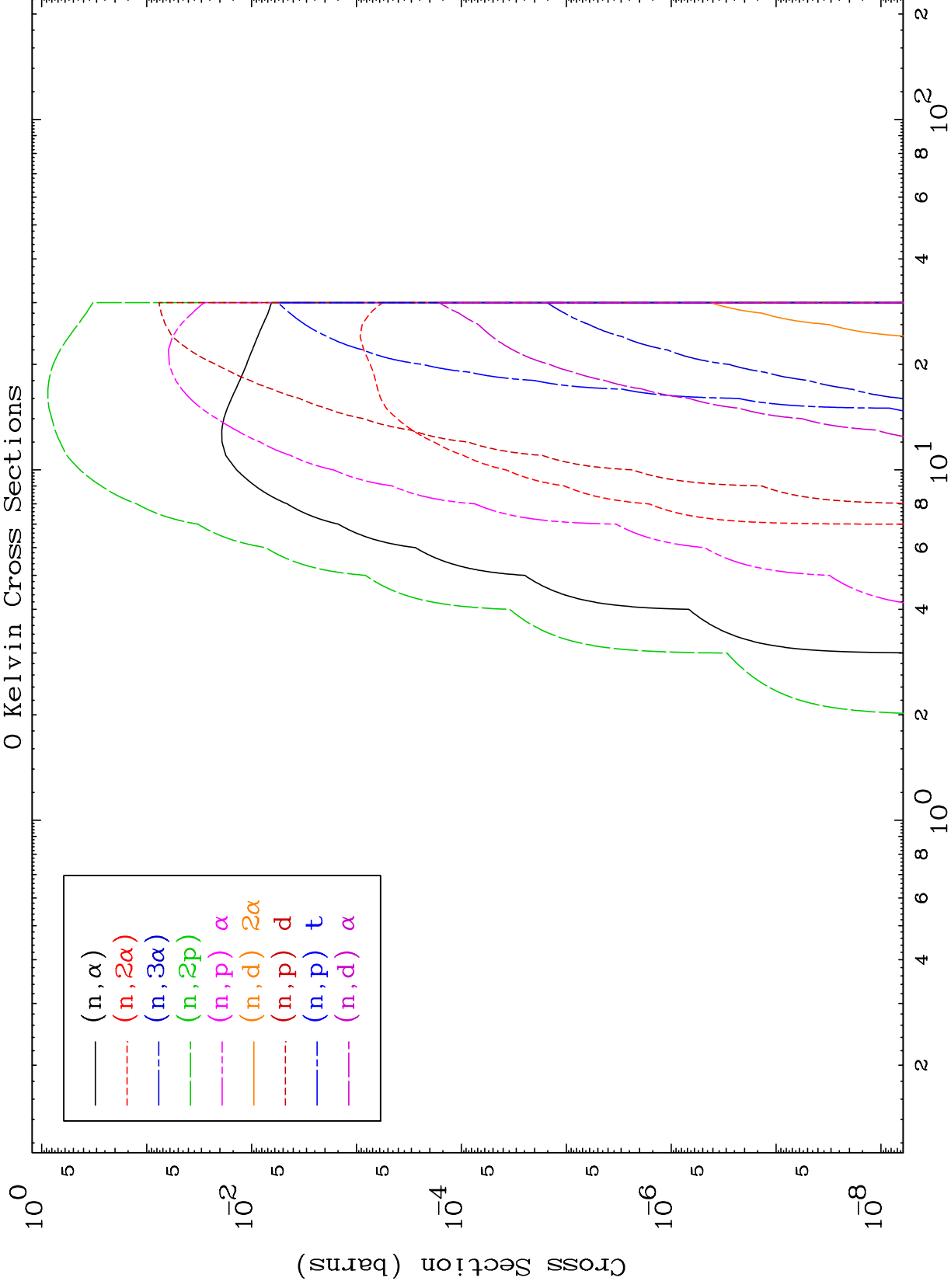
Press Mouse Button to Start

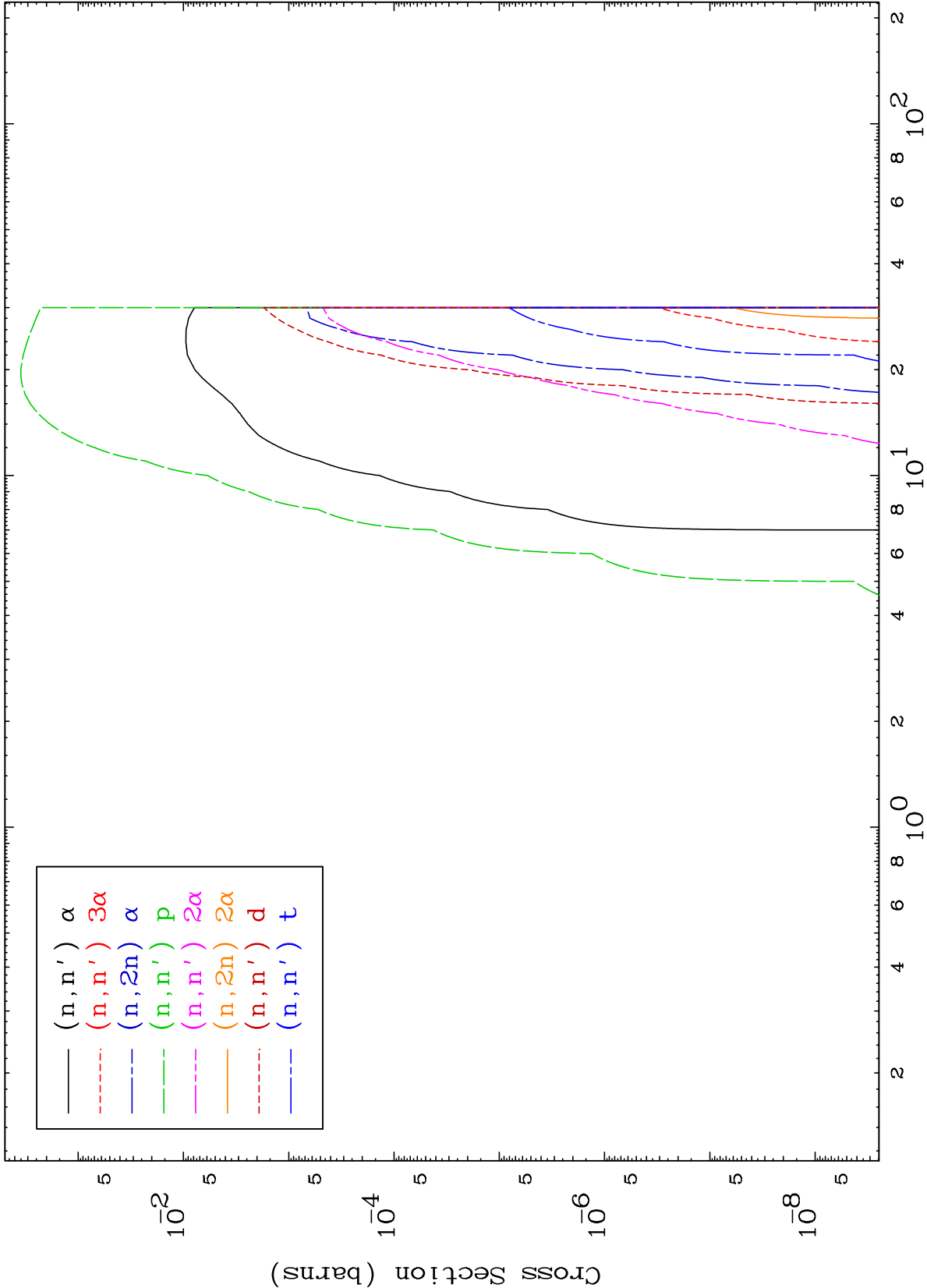
0 Kelvin Cross Sections

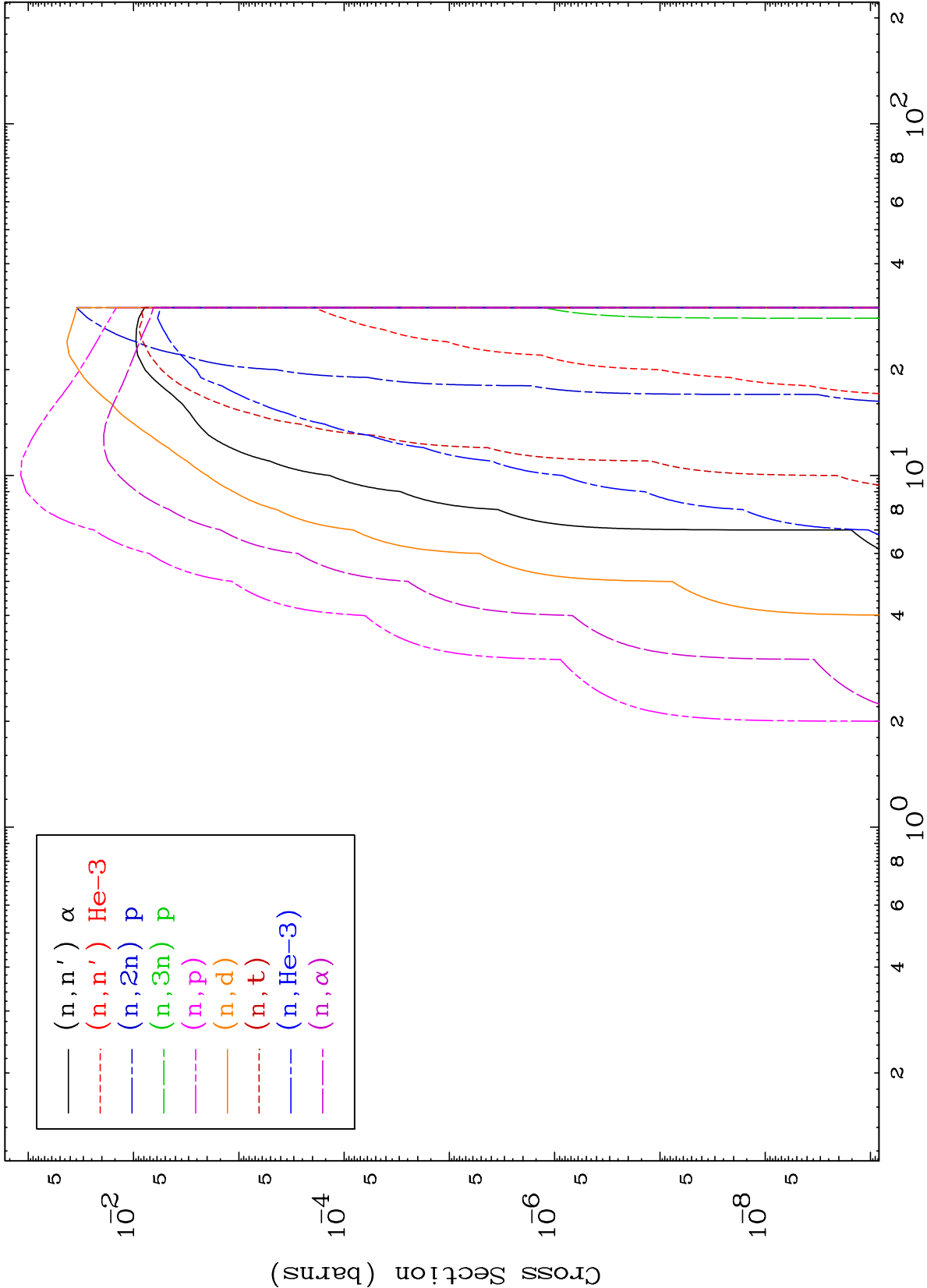


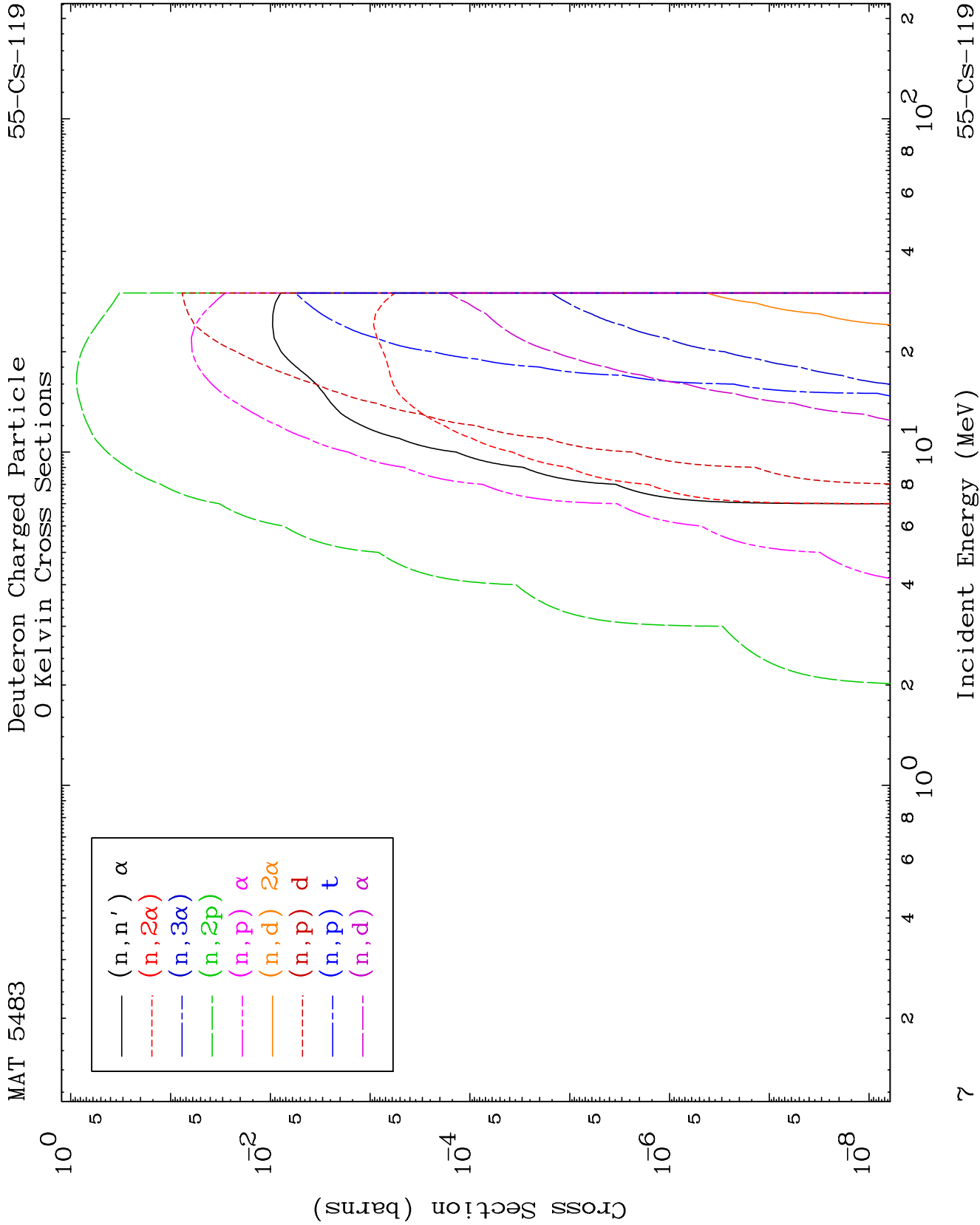












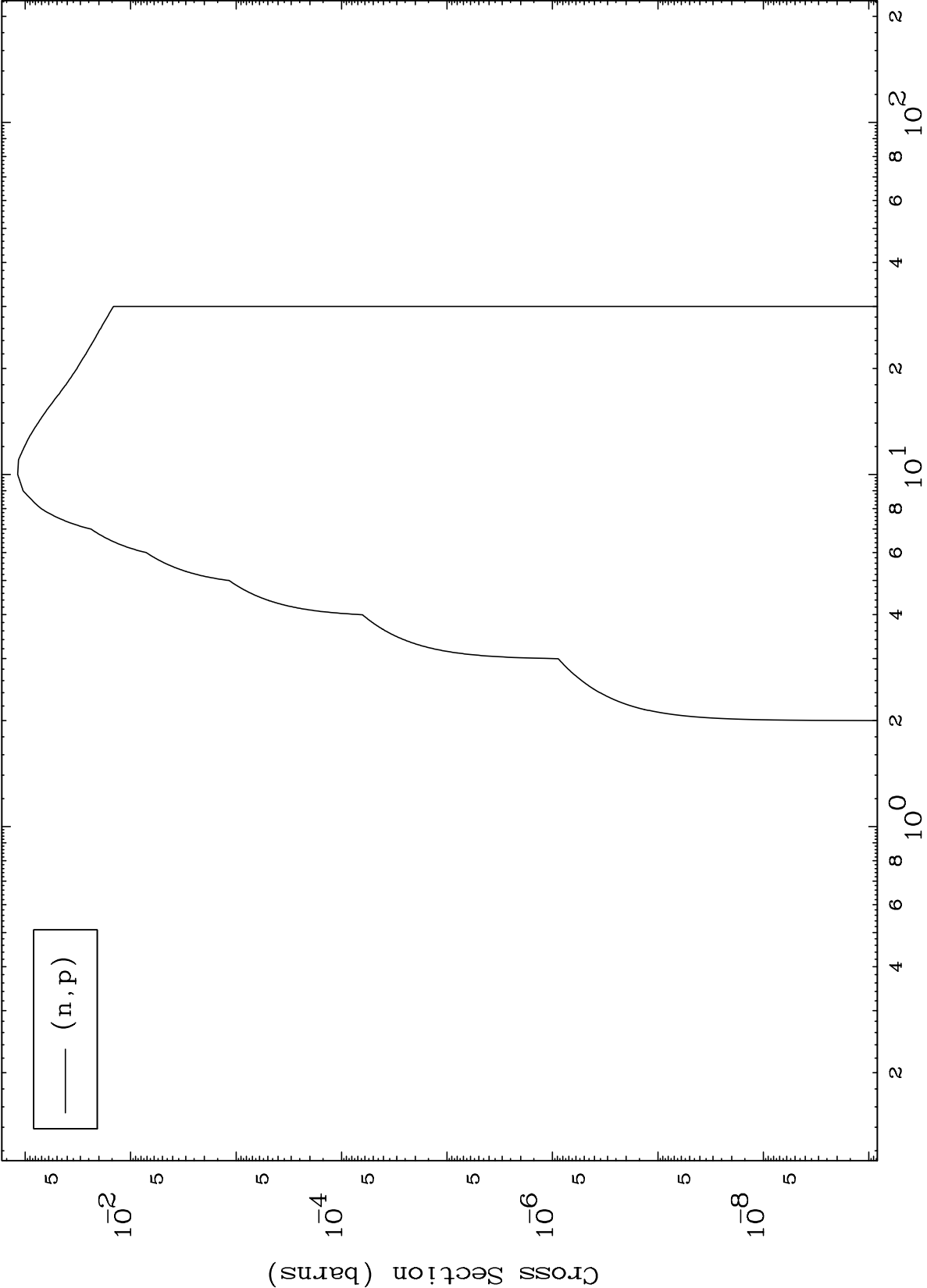
MAT 5483

(d,p) Levels

55-Cs-119

0 Kelvin Cross Sections

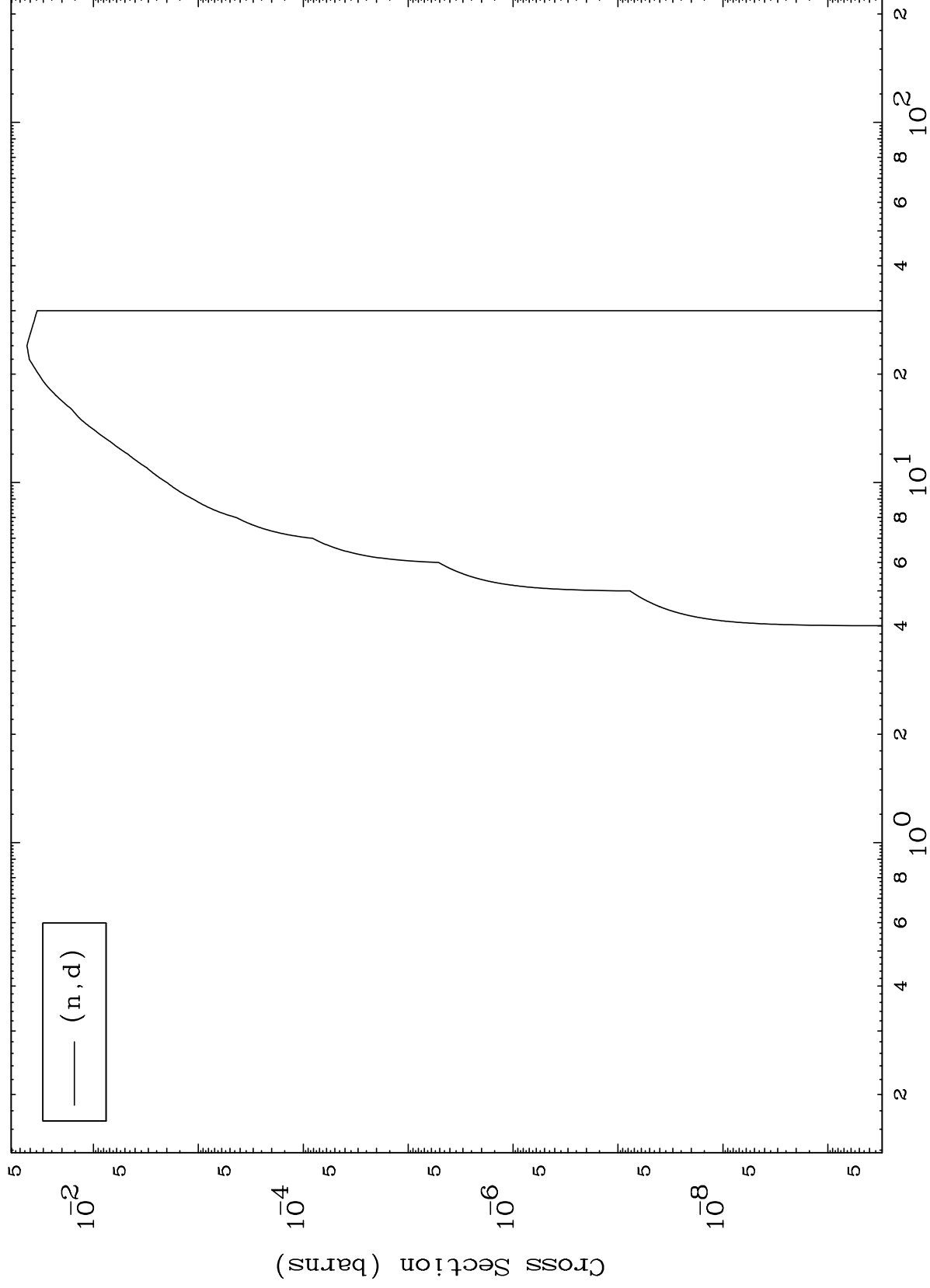
— (n,p)

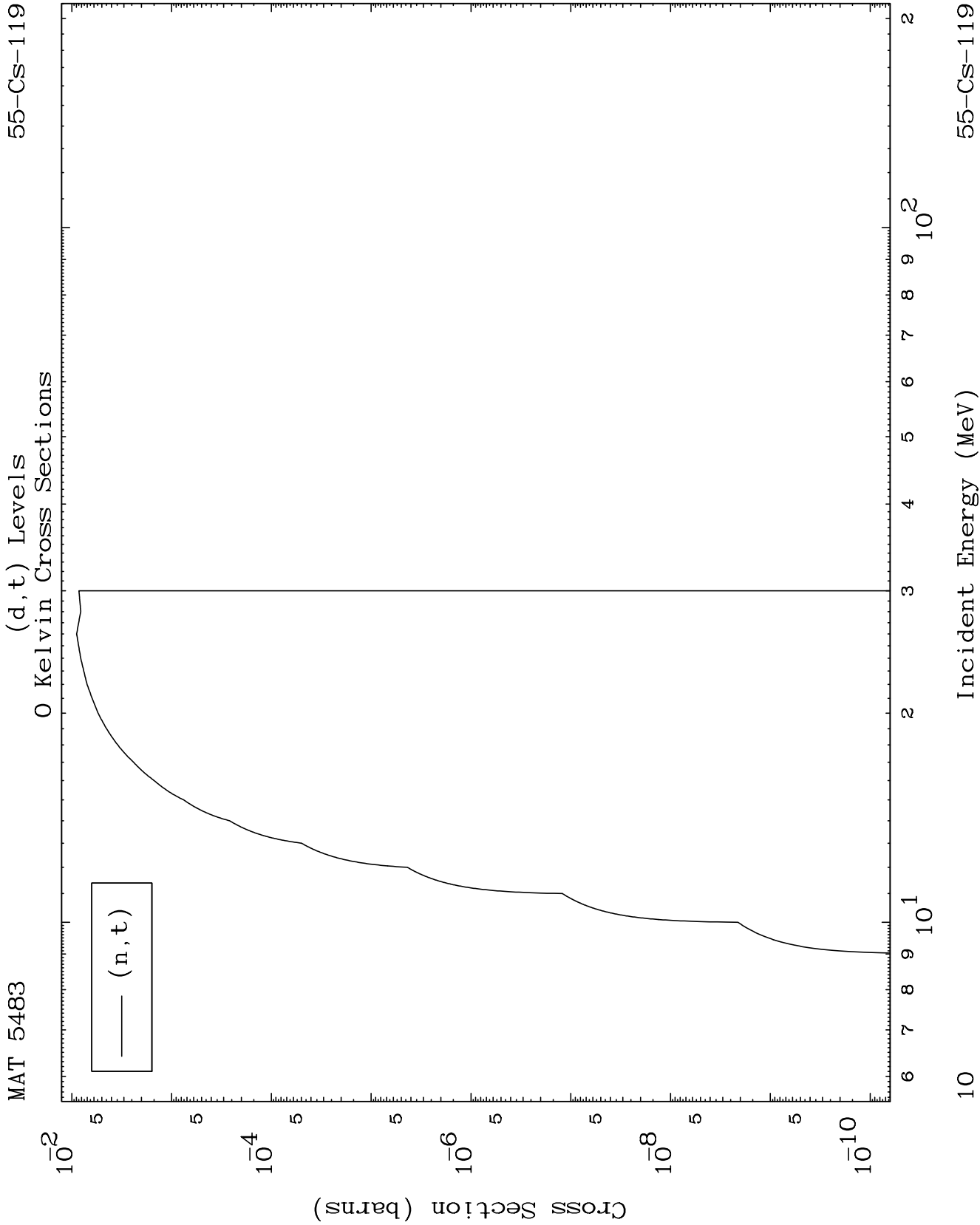


MAT 5483

55-Cs-119

(d,d) Levels
0 Kelvin Cross Sections



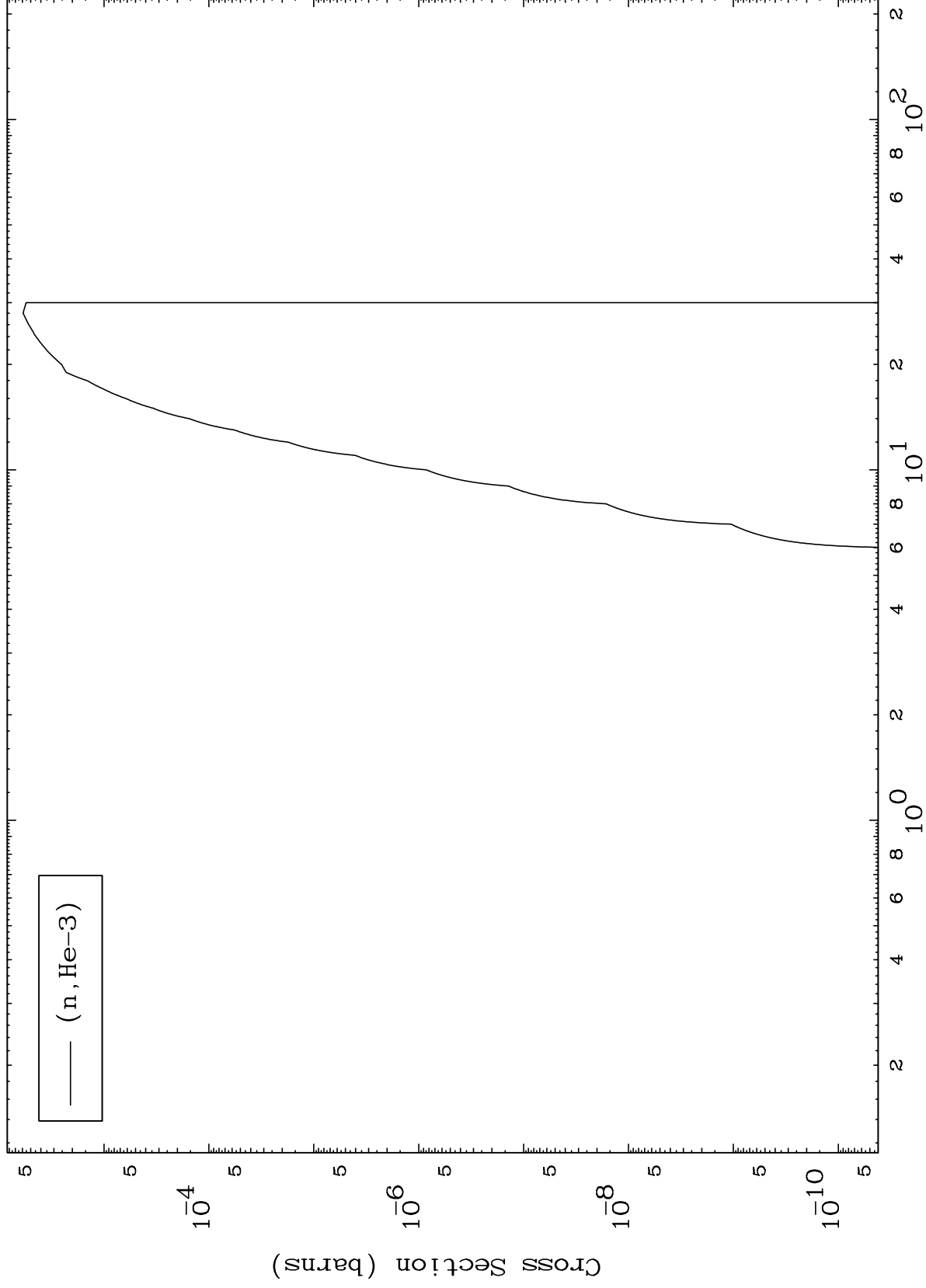


MAT 5483

(d,He3) Levels

55-Cs-119

0 Kelvin Cross Sections



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Incident Energy (MeV)

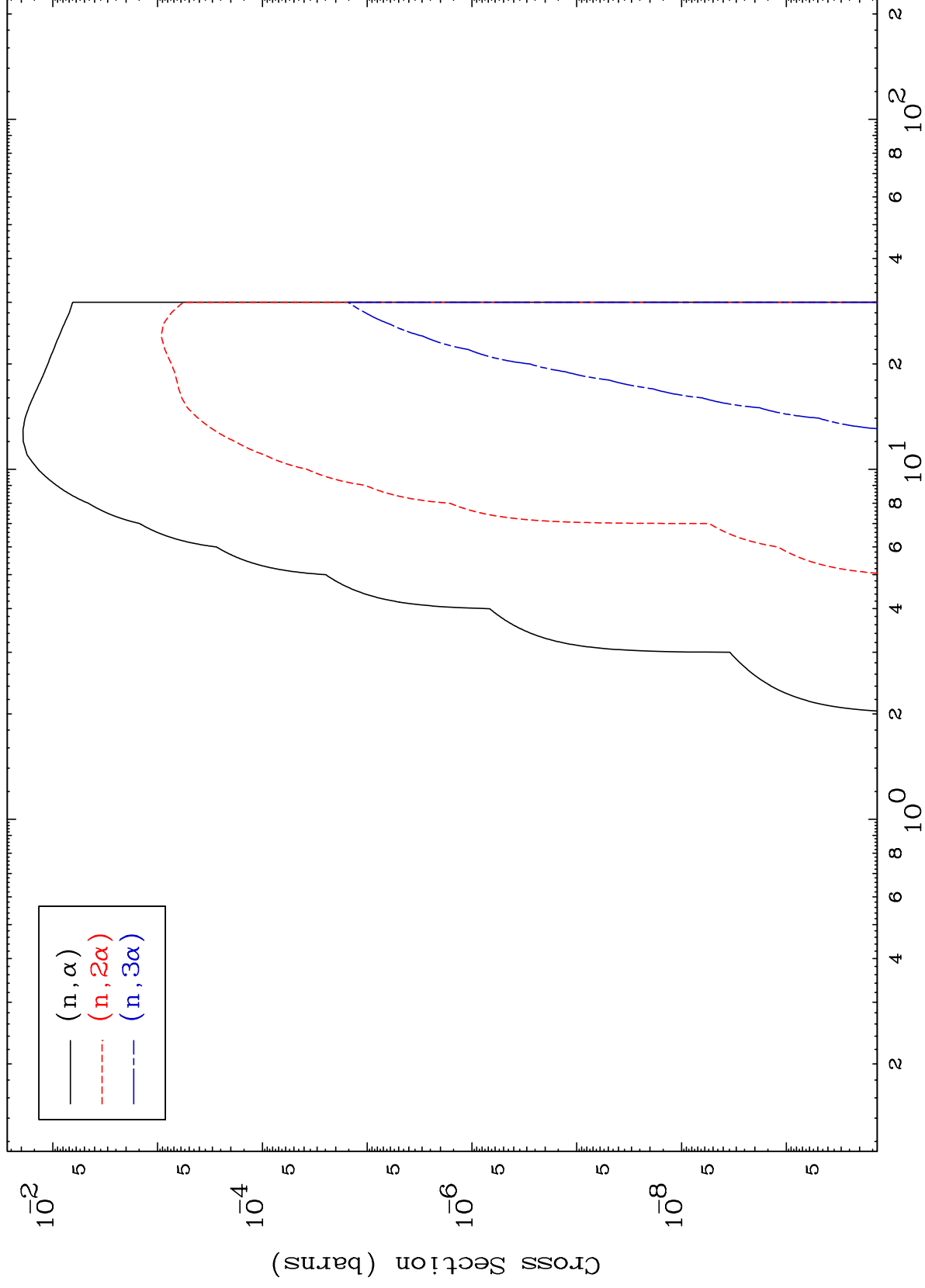
55-Cs-119

MAT 5483

(d, α) Levels

55-Cs-119

0 Kelvin Cross Sections

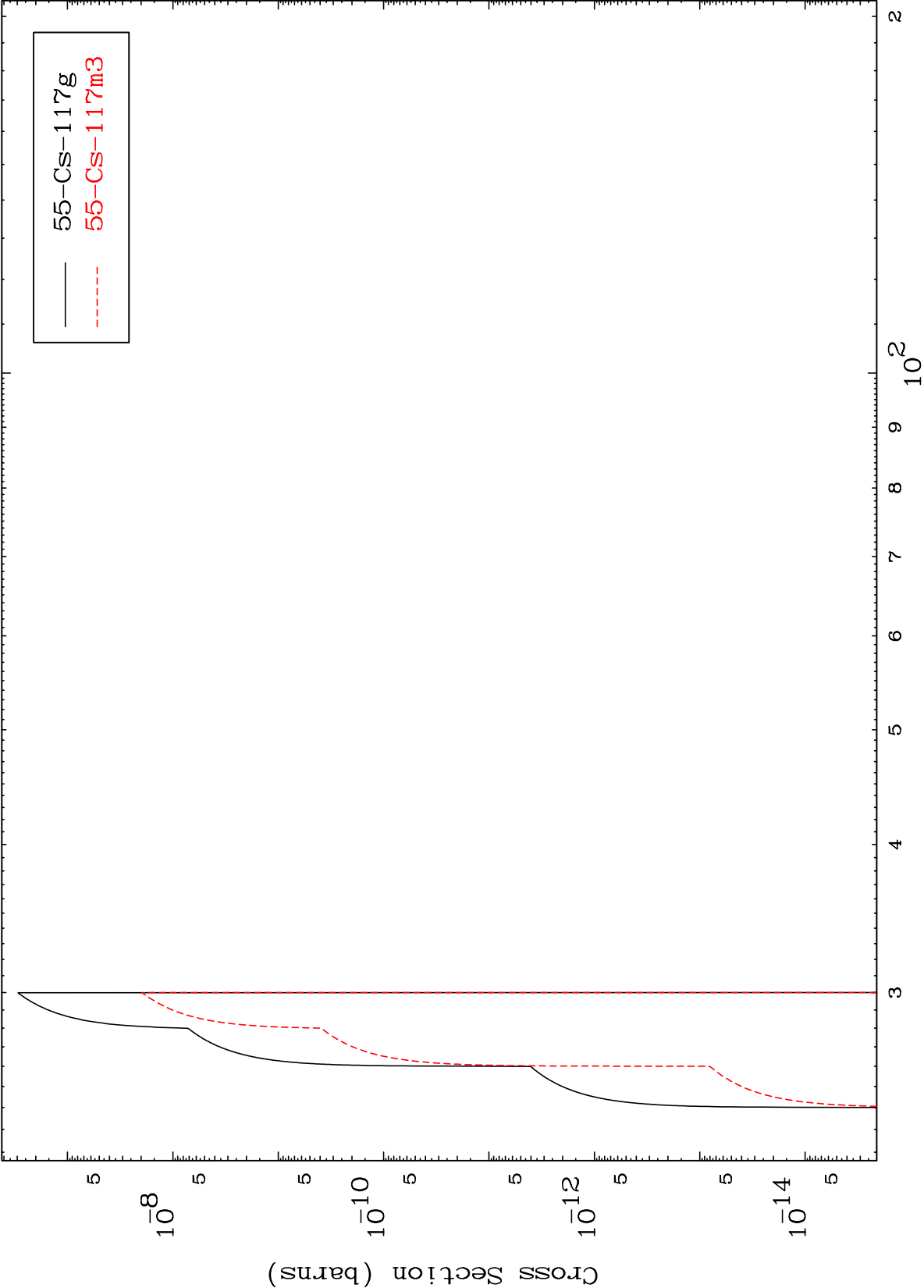


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Incident Energy (MeV)

55-Cs-119

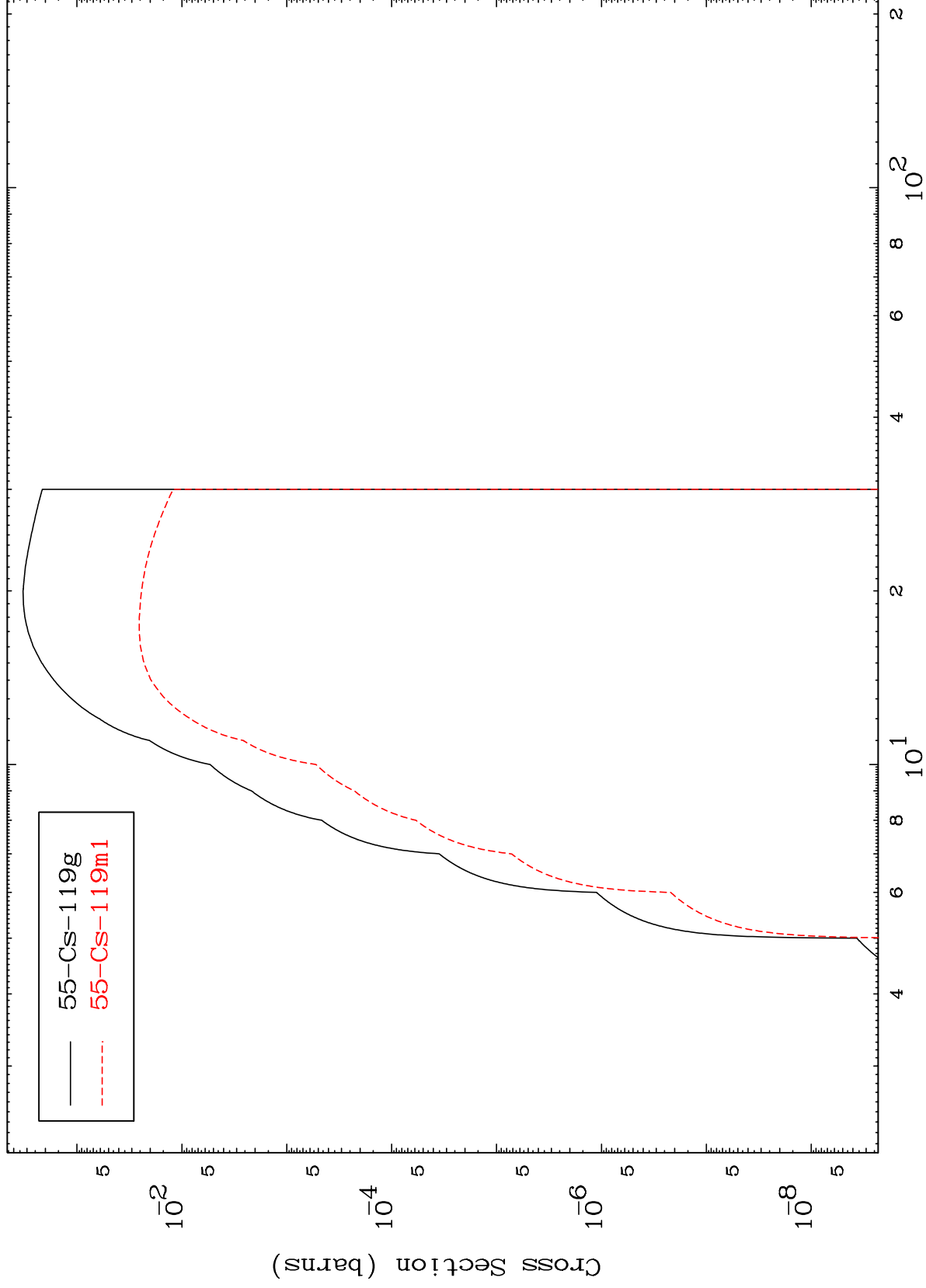
(n,2n) d
Radionuclide Production Cross Section



MAT 5483

55-Cs-119

(n,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

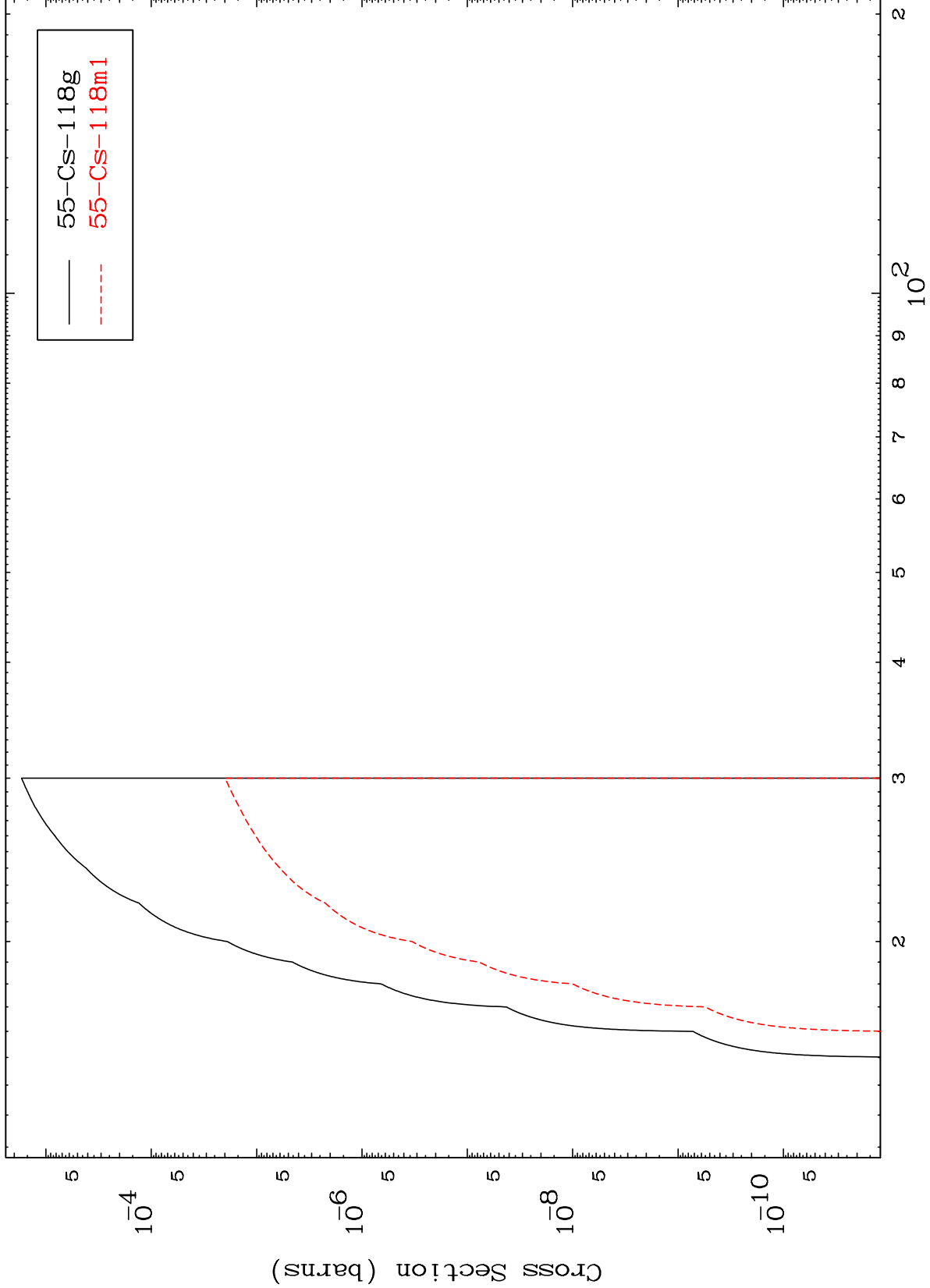
55-Cs-119

MAT 5483

(n,n') d

55-Cs-119

Radionuclide Production Cross Section

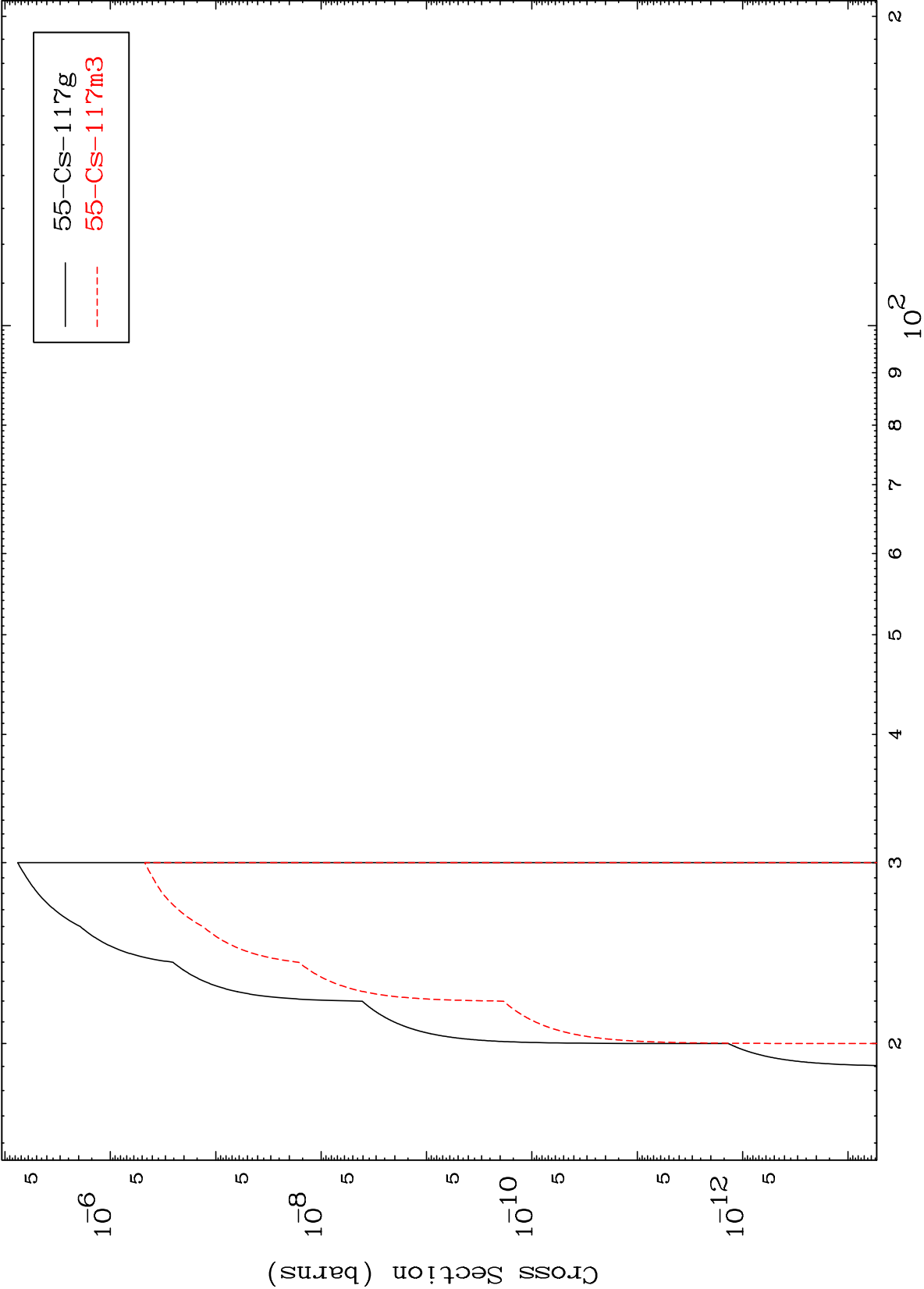


15

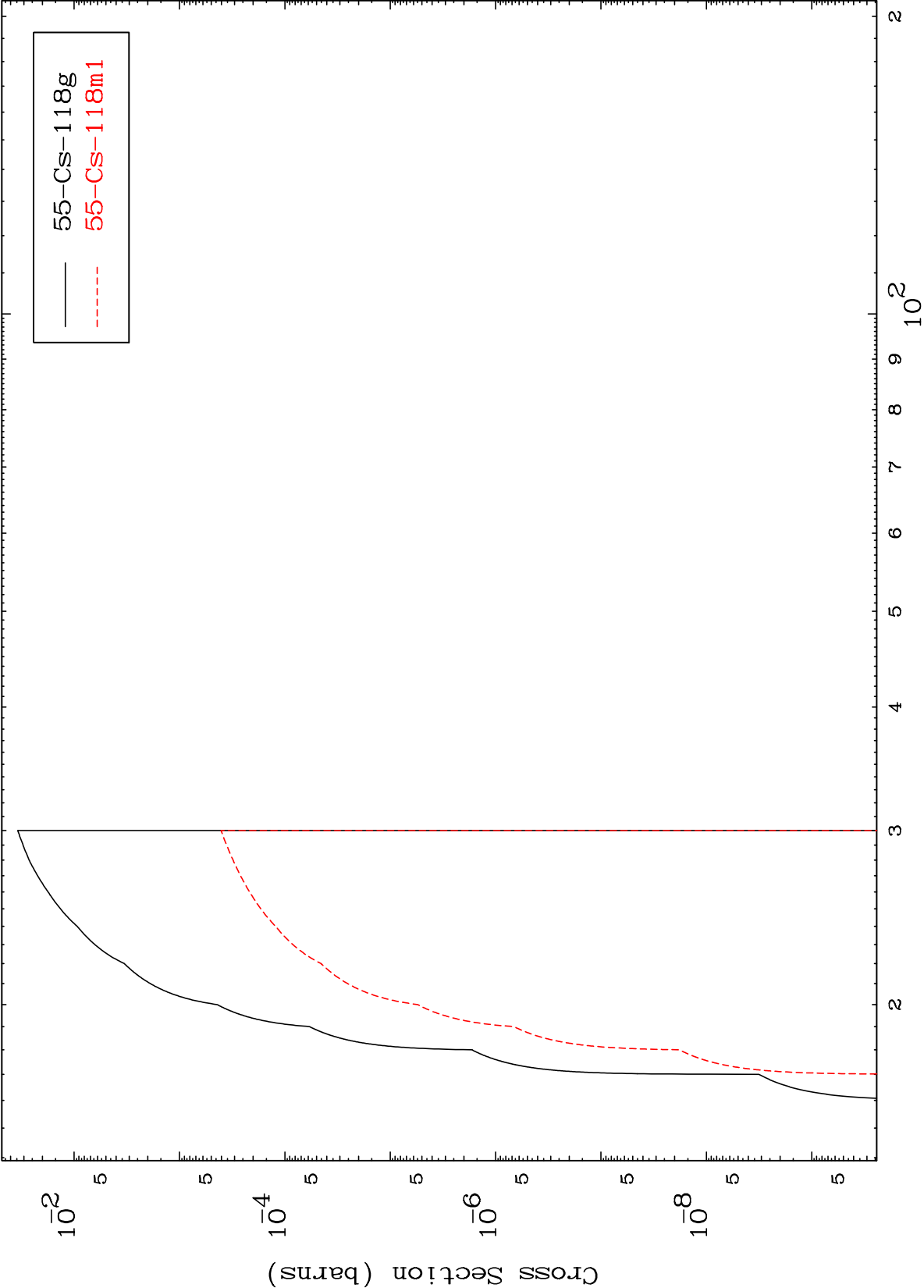
Incident Energy (MeV)

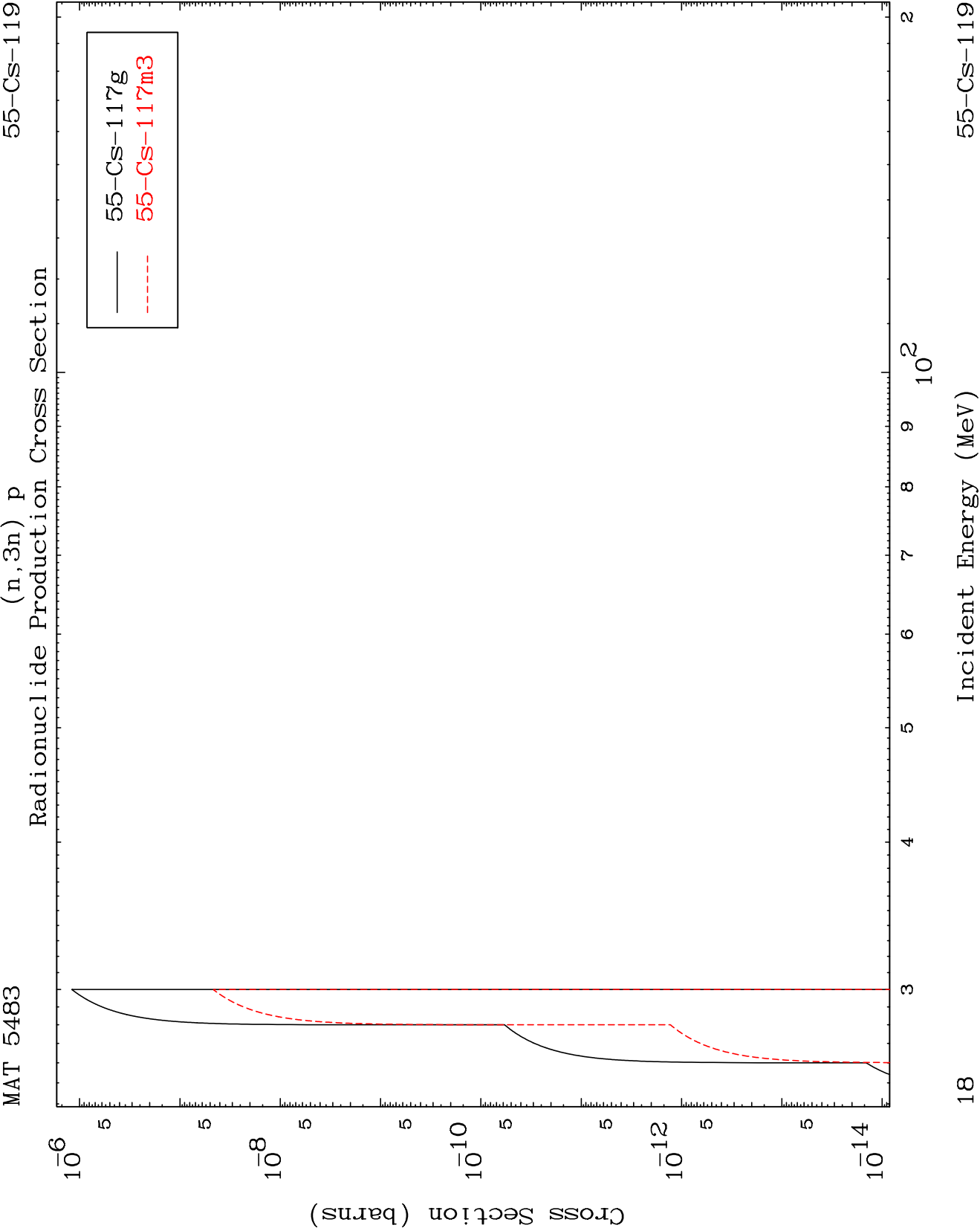
55-Cs-119

Radionuclide Production Cross Section



Radionuclide Production Cross Section

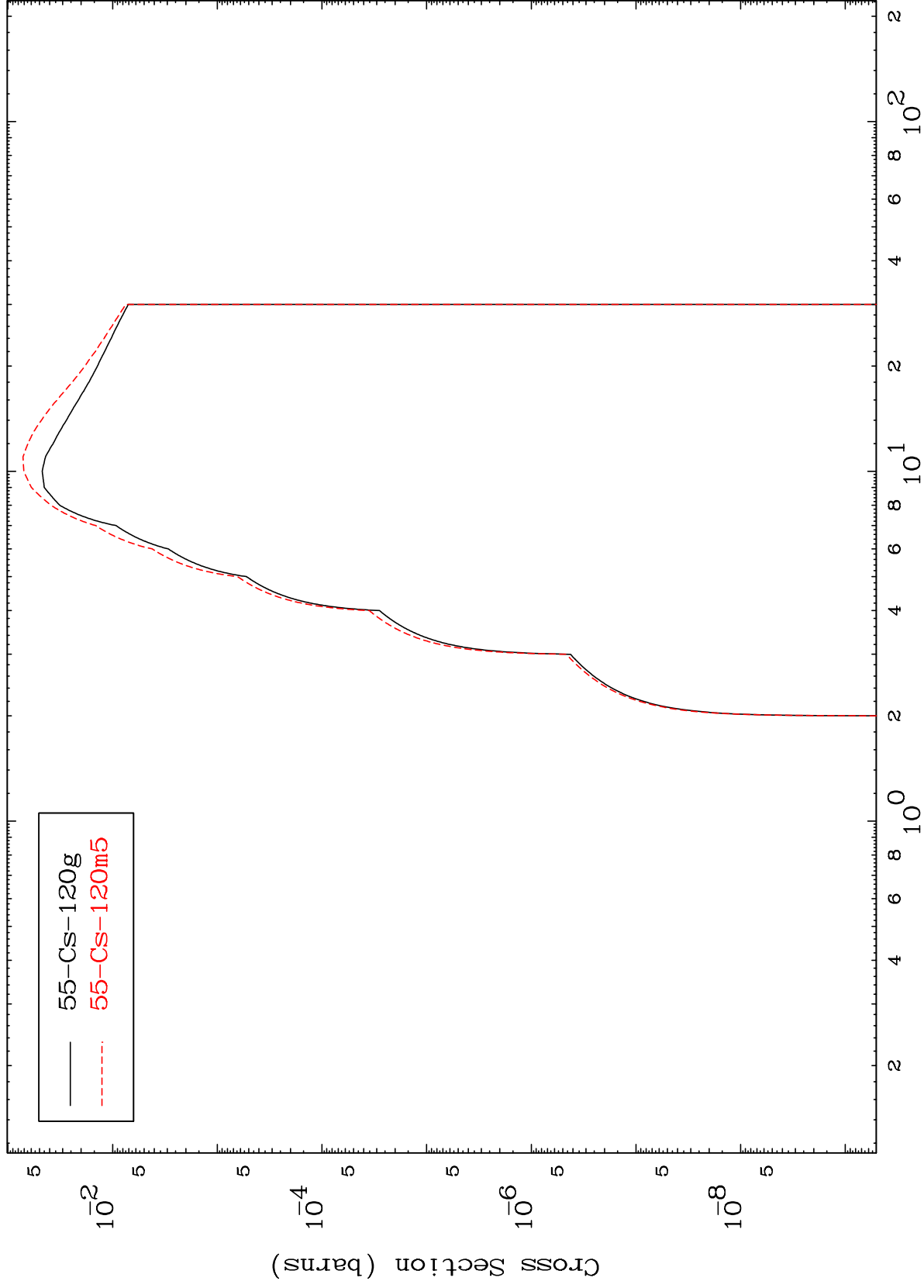




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55-Cs-119

Radionuclide Production Cross Section (n,p)



19

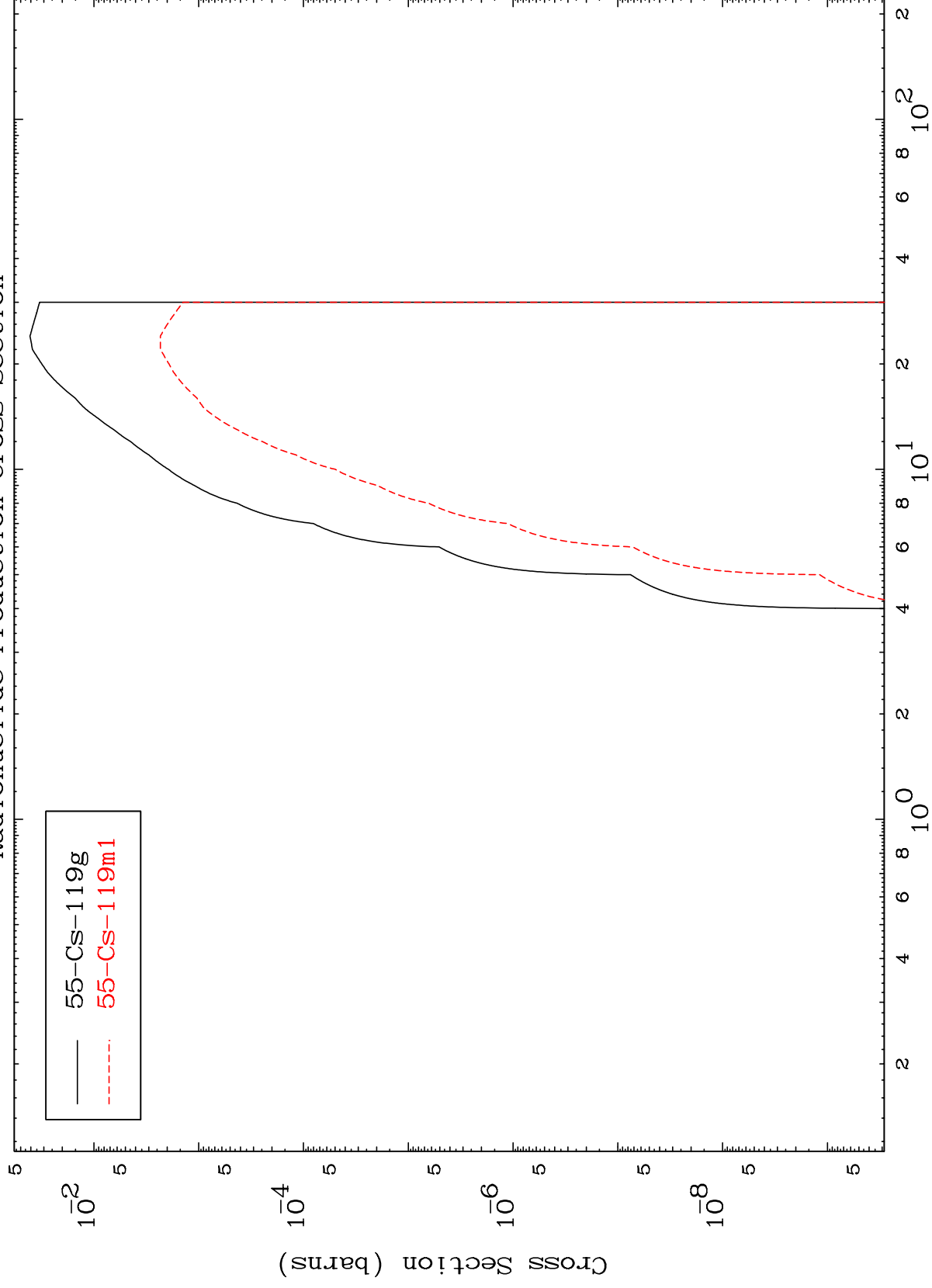
Incident Energy (MeV)

55-Cs-119

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55-Cs-119

(n,d)
Radionuclide Production Cross Section



20

55-Cs-119

