

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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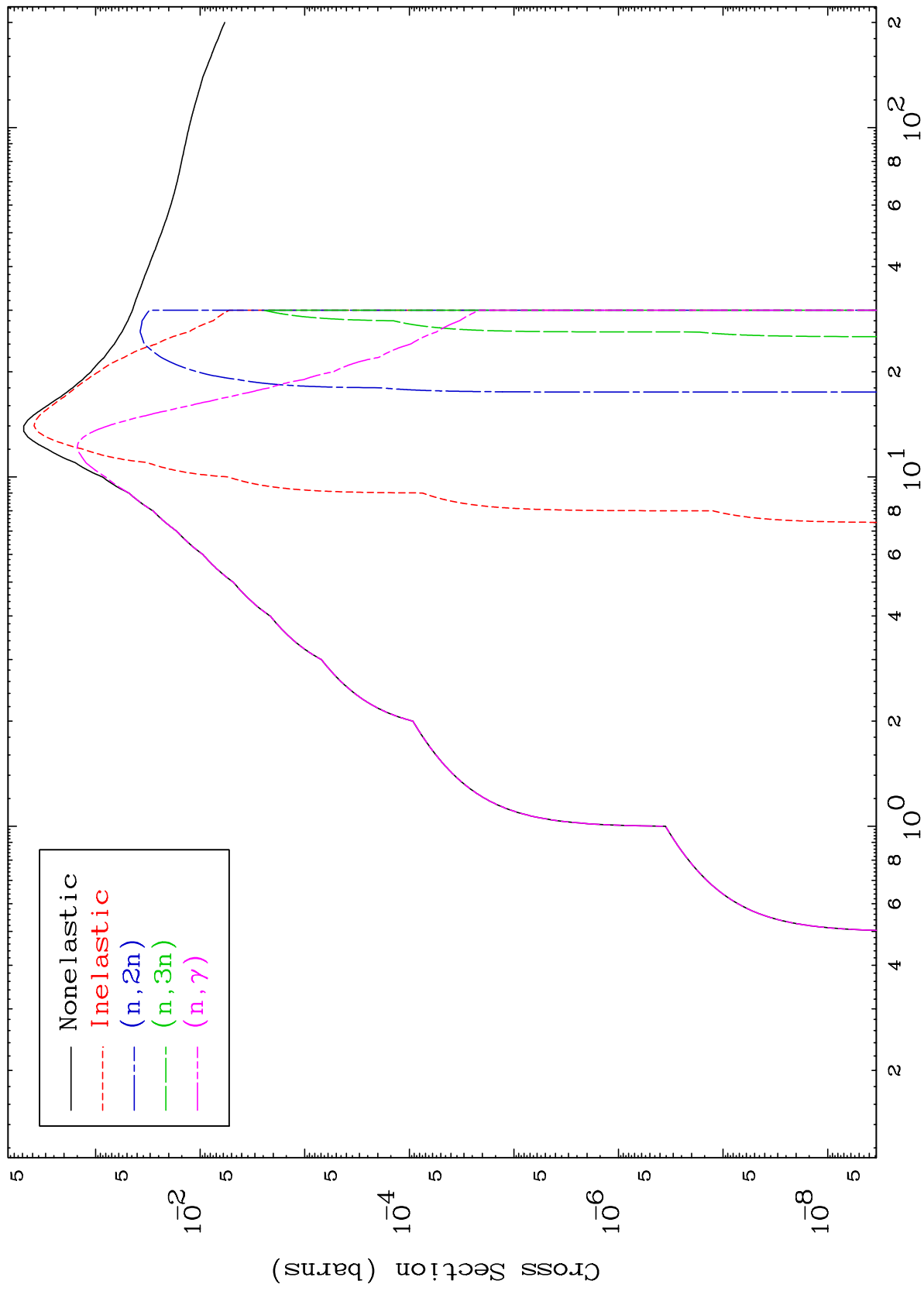
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

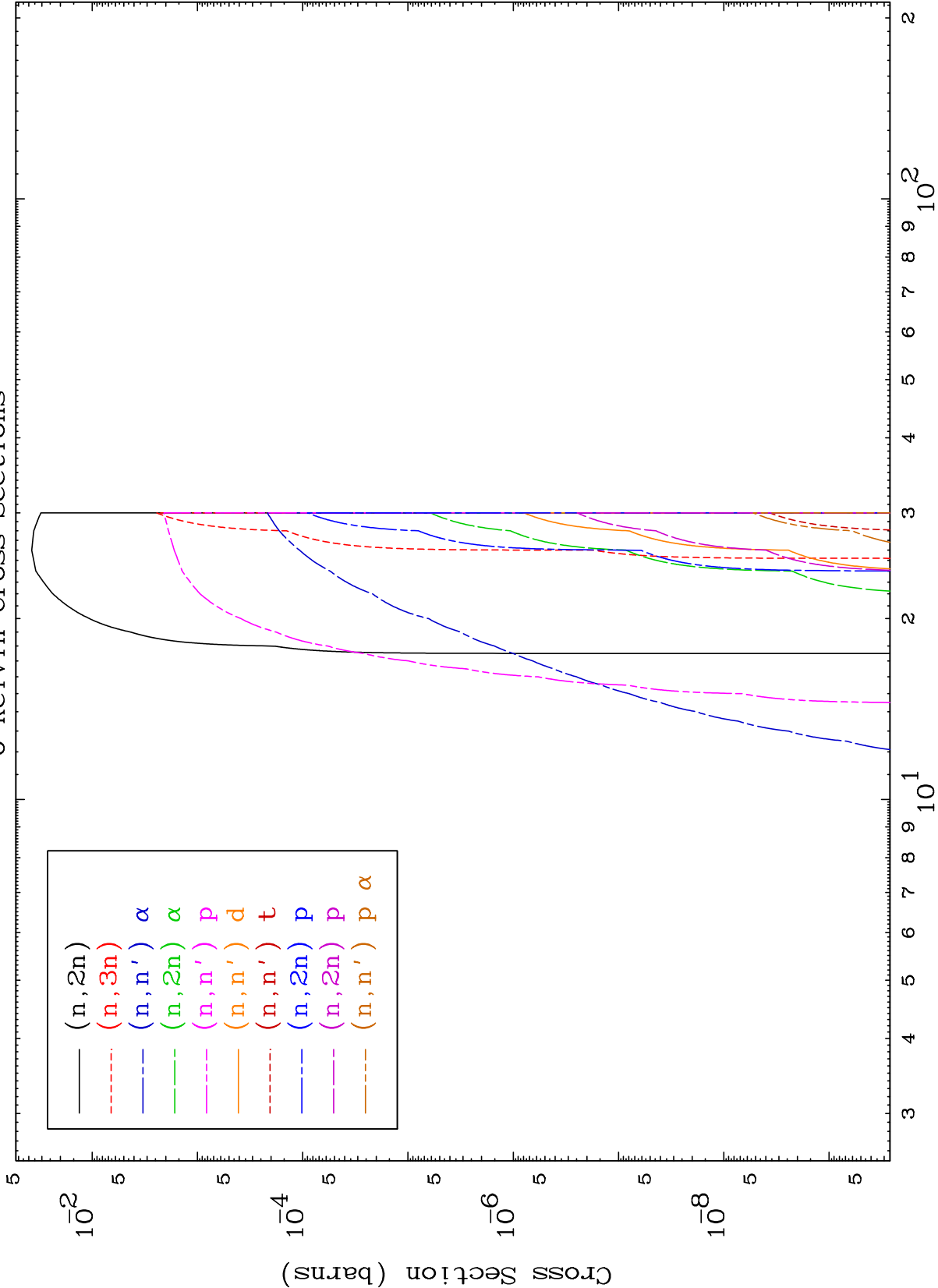
Press Mouse Button to Start

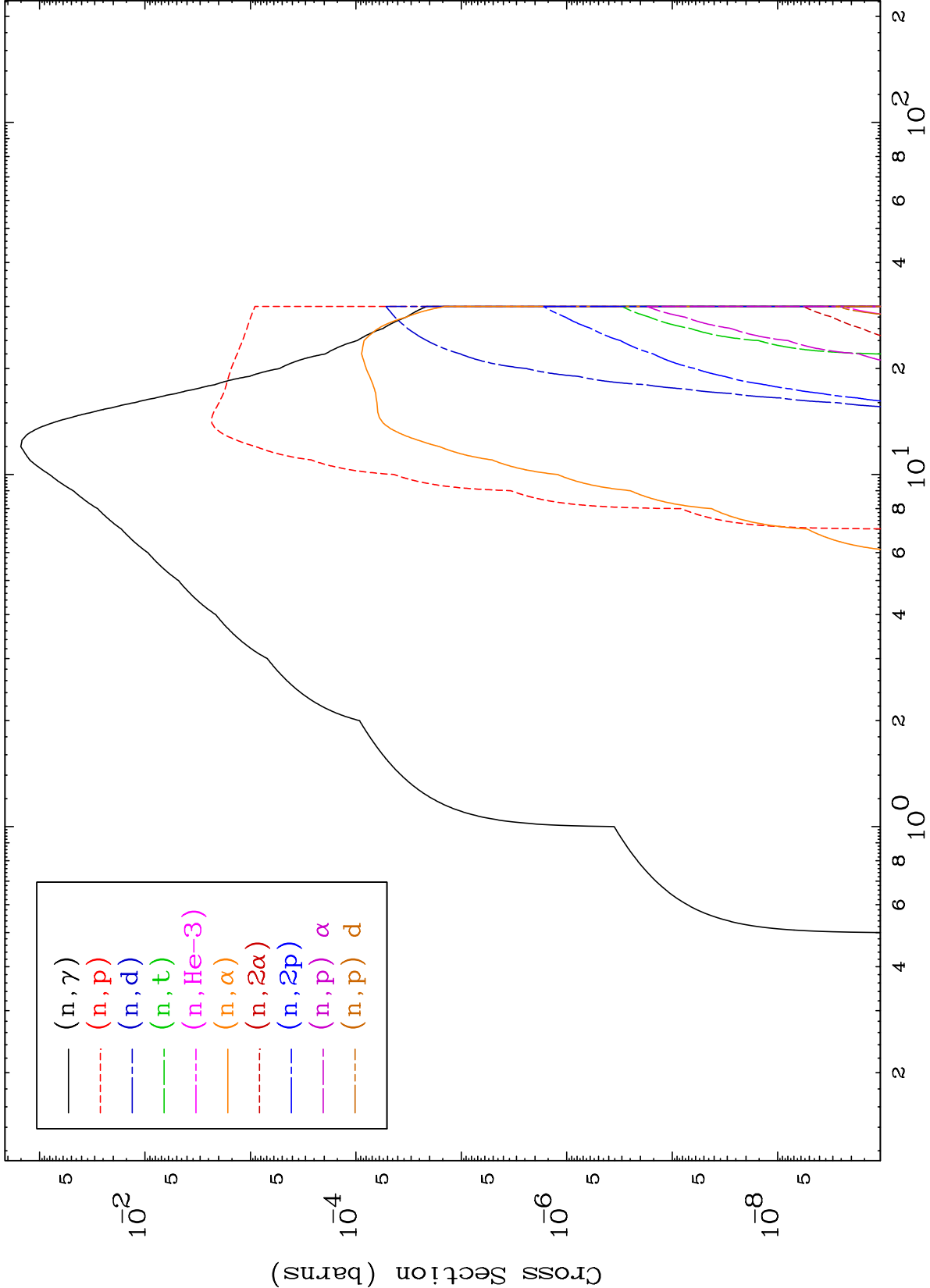
MAT 8199

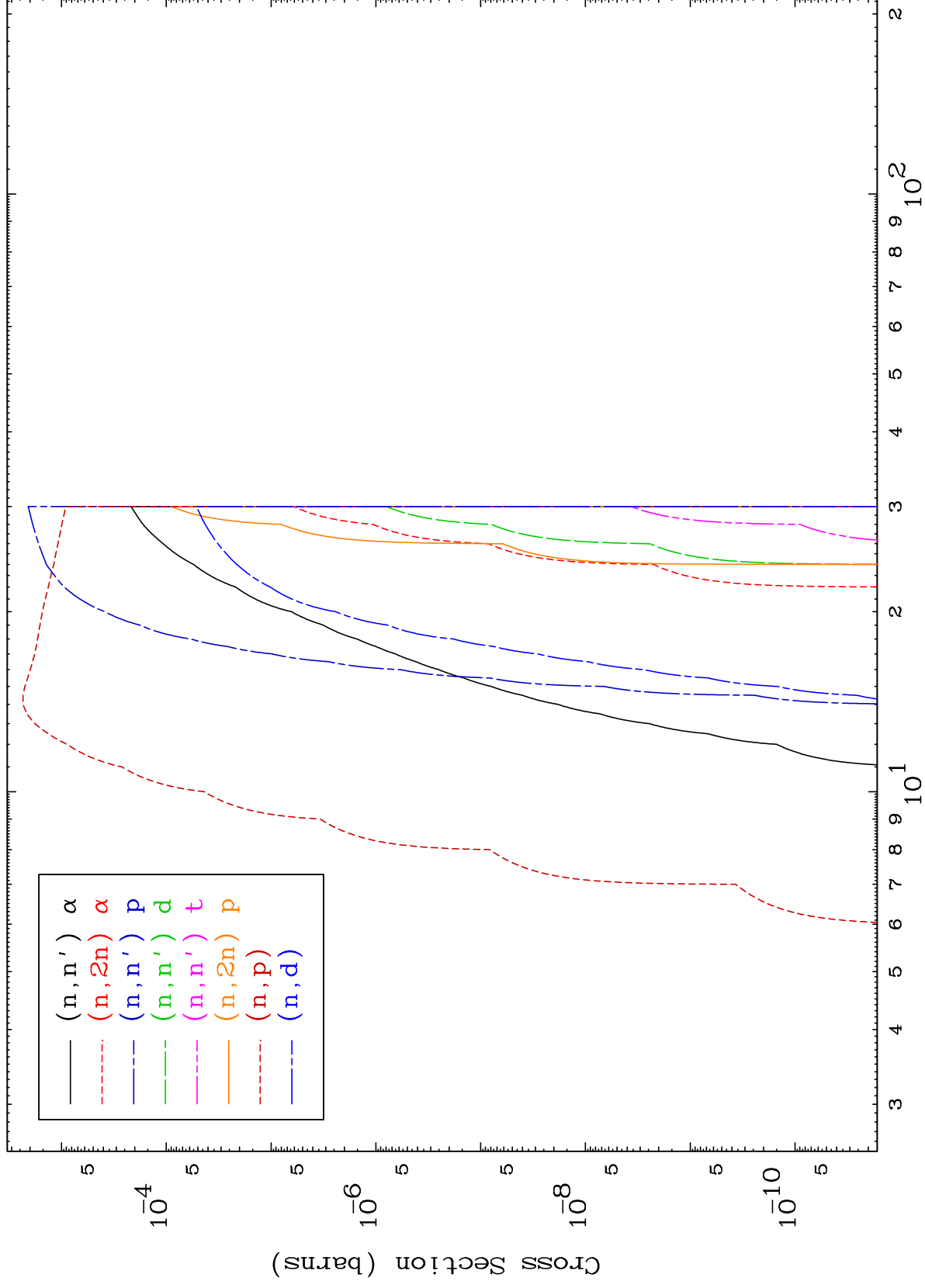
Photon Major
0 Kelvin Cross Sections

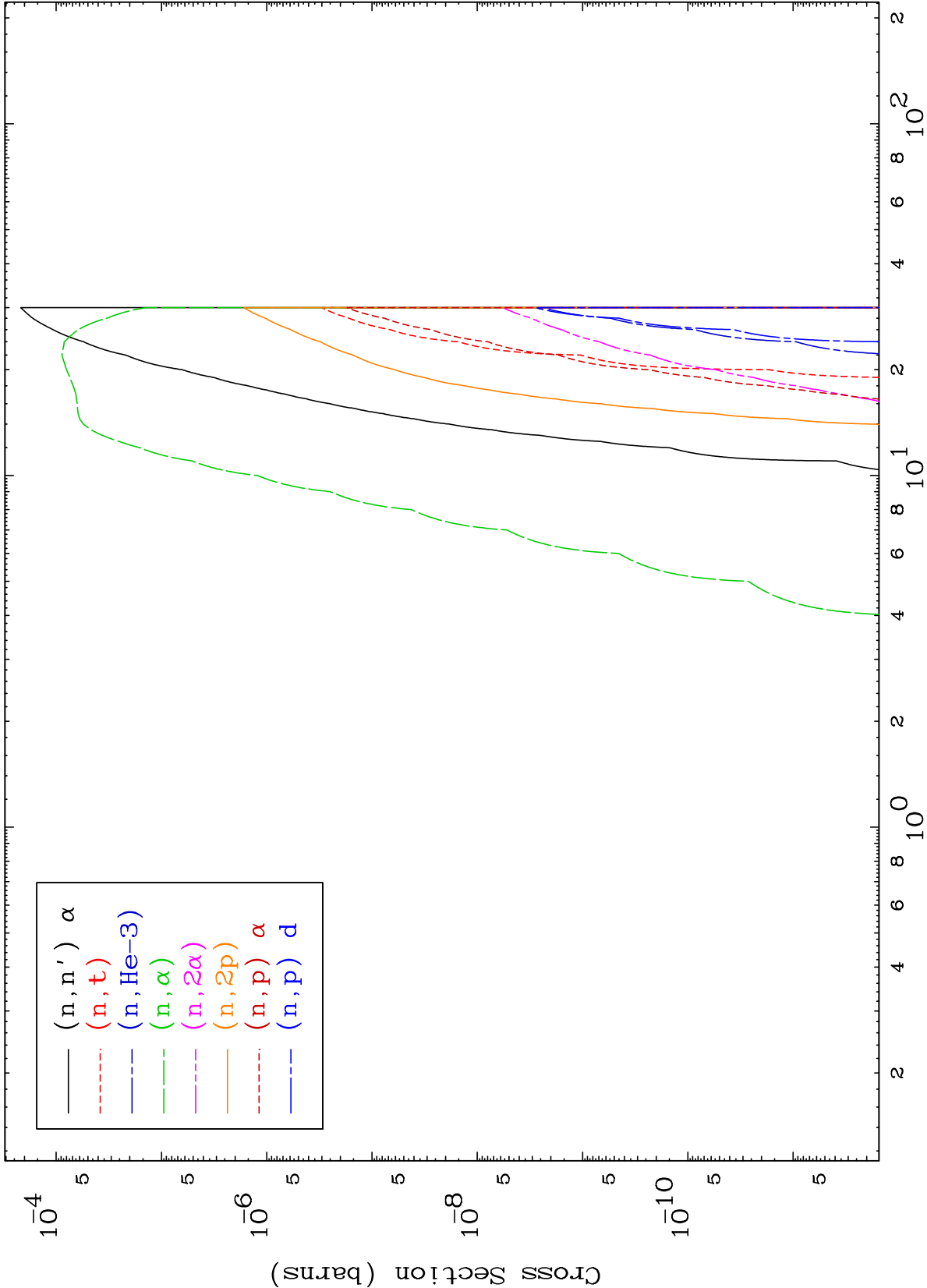
82-Pb-195m







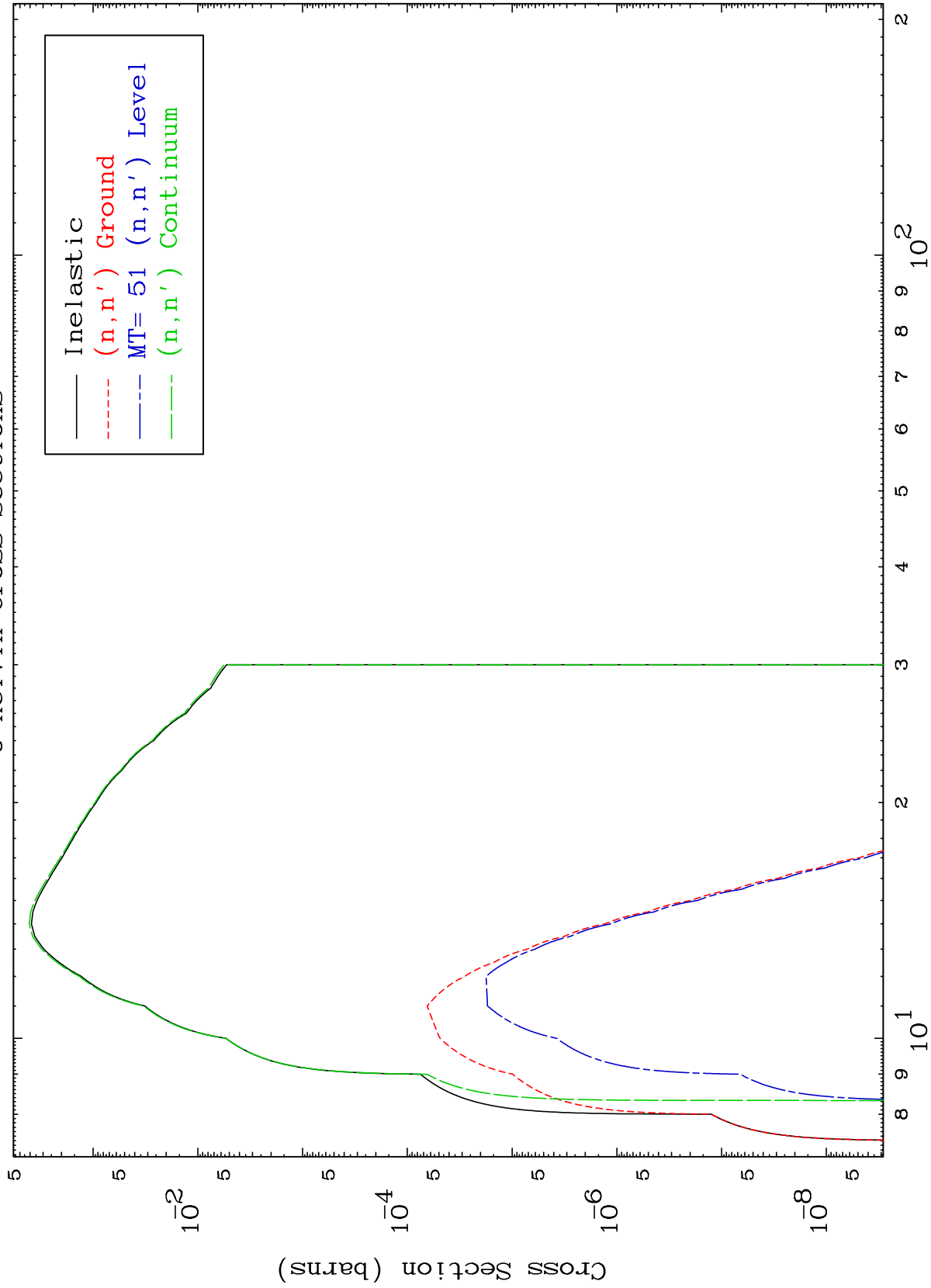




MAT 8199

82-Pb-195m

(γ, n') Levels
0 Kelvin Cross Sections



82-Pb-195m

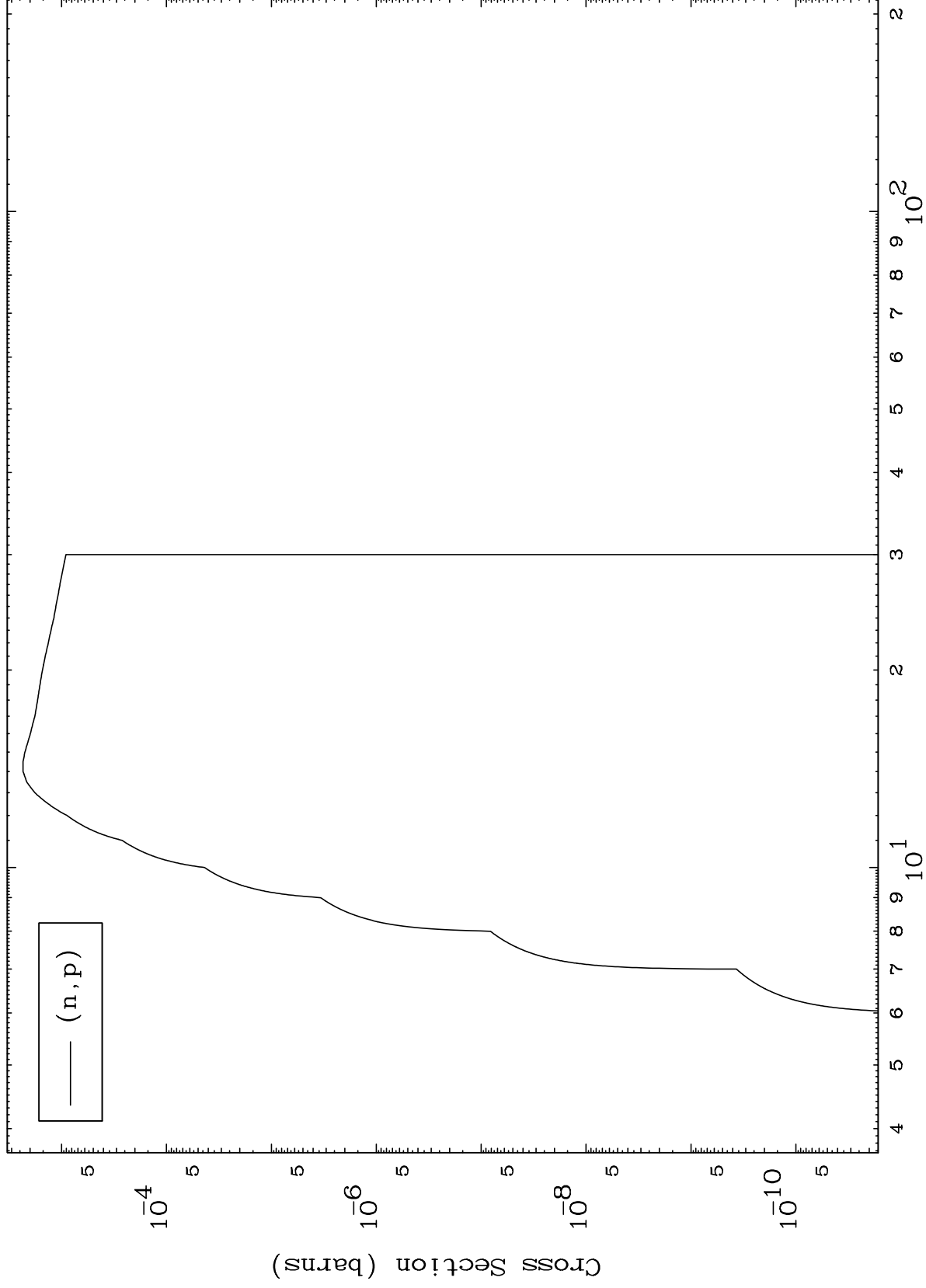
Incident Energy (MeV)

6

MAT 8199

82-Pb-195m

(γ, p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

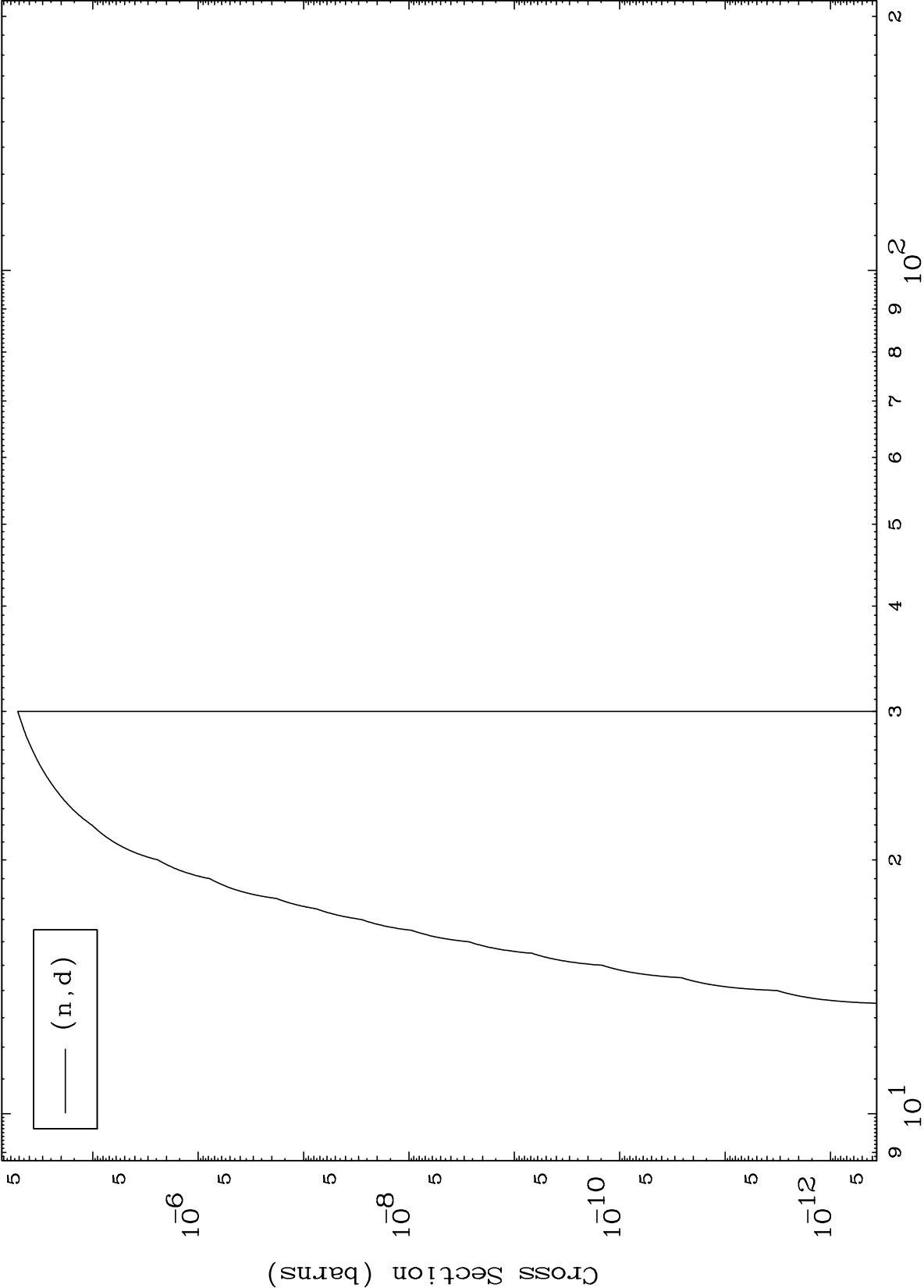
82-Pb-195m

MAT 8199

(γ, d) Levels

82-Pb-195m

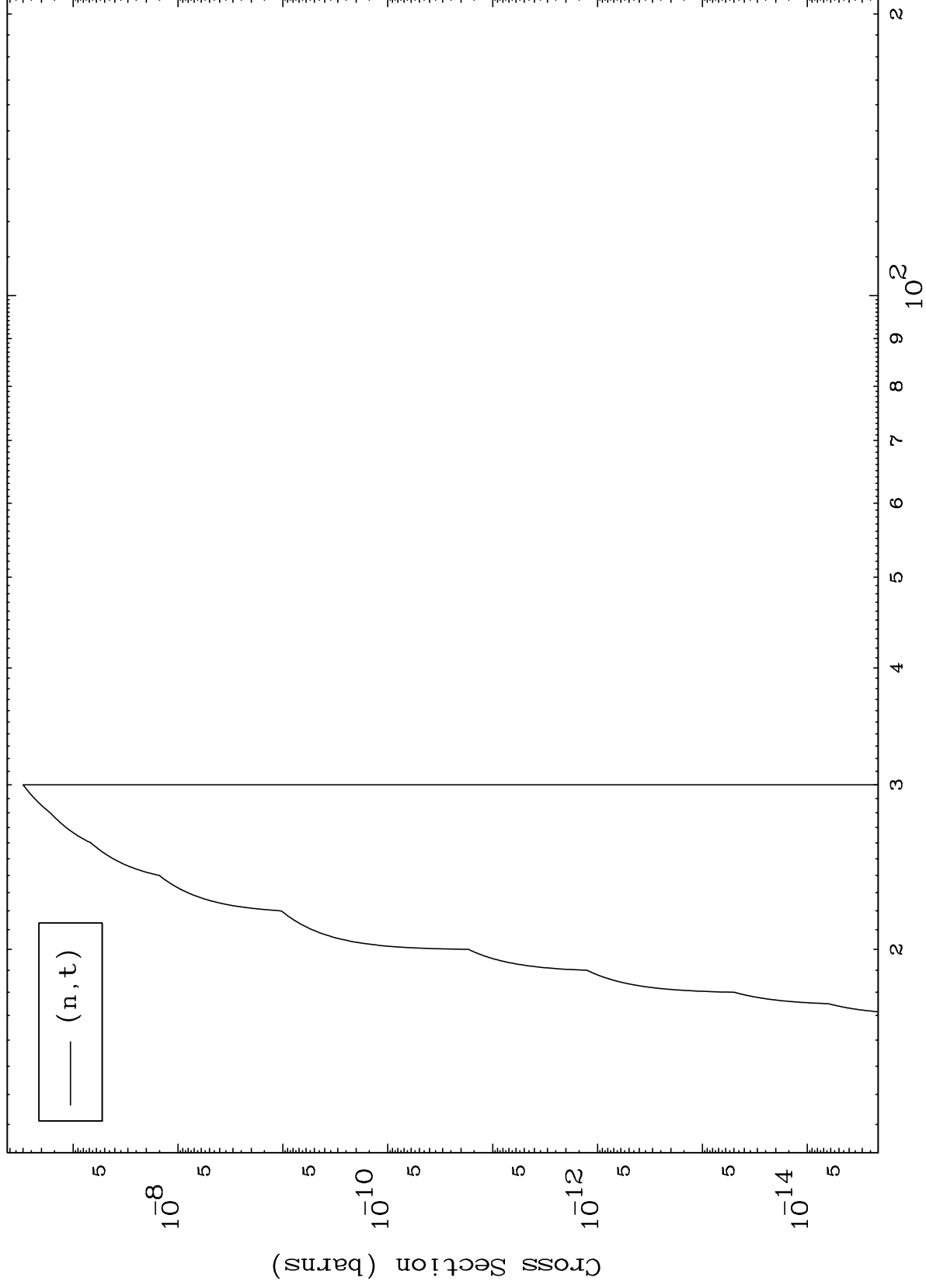
0 Kelvin Cross Sections



Incident Energy (MeV)

82-Pb-195m

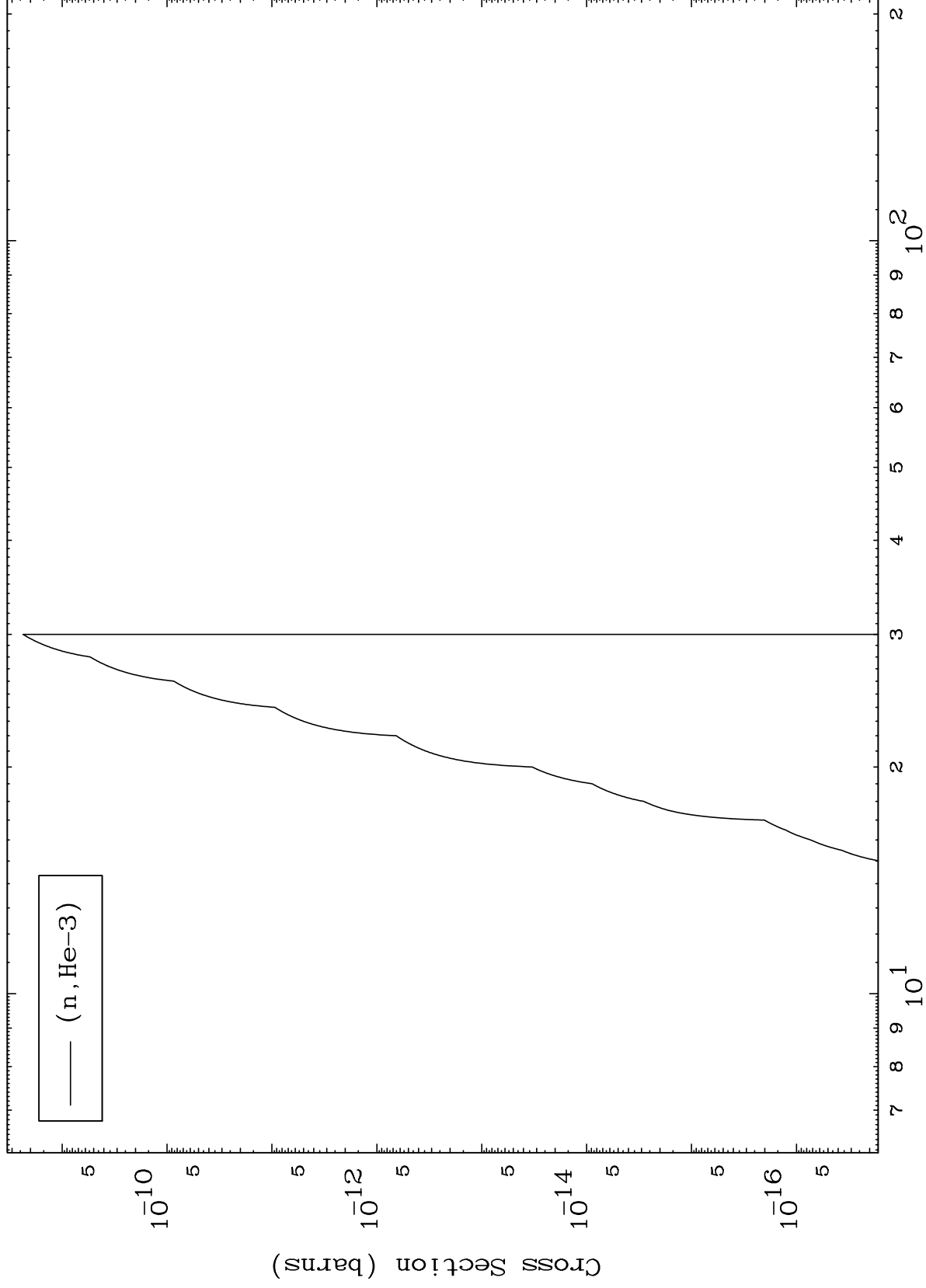
(γ, t) Levels
0 Kelvin Cross Sections



MAT 8199

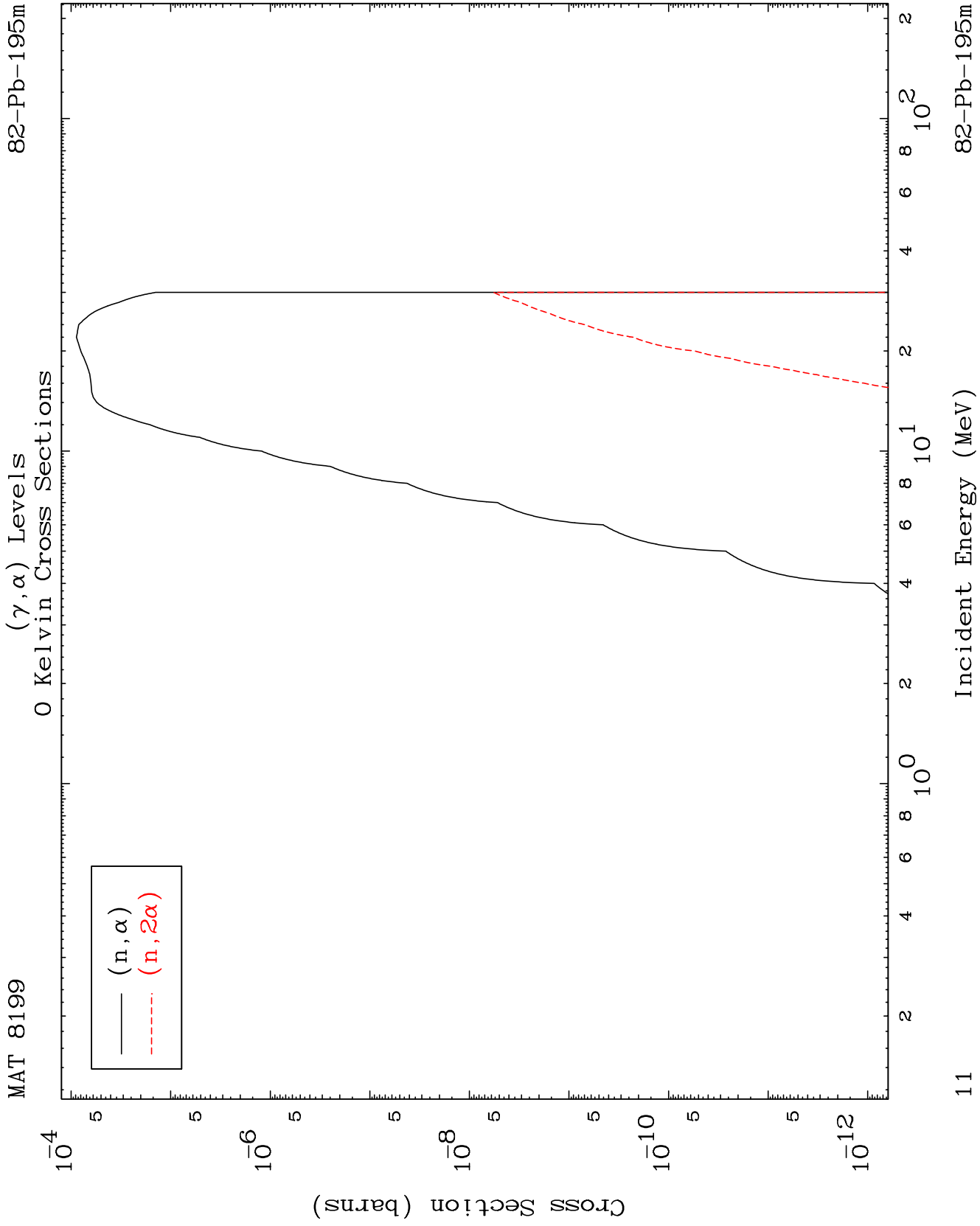
82-Pb-195m

(γ ,He3) Levels
0 Kelvin Cross Sections



82-Pb-195m

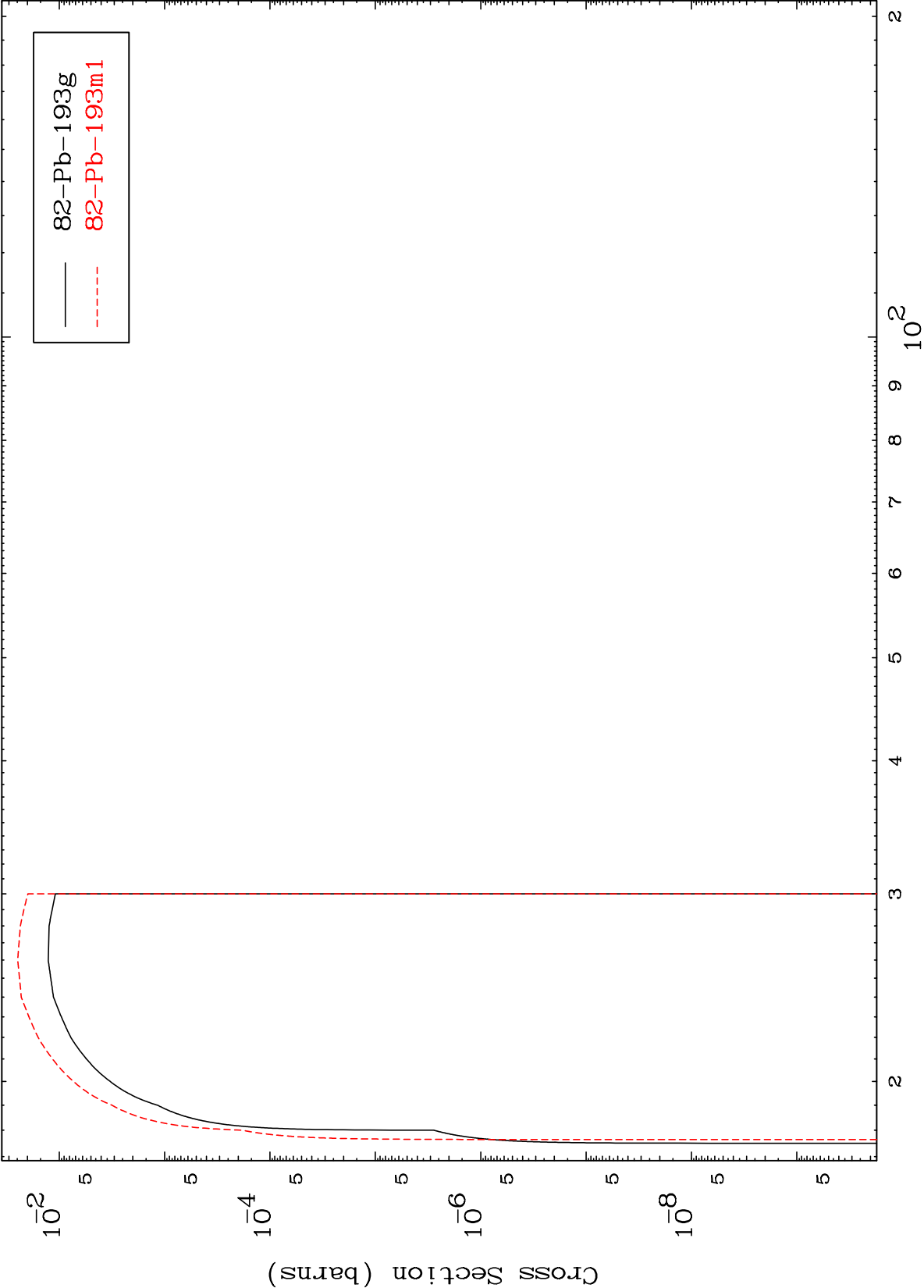
Incident Energy (MeV)



MAT 8199

82-Pb-195m

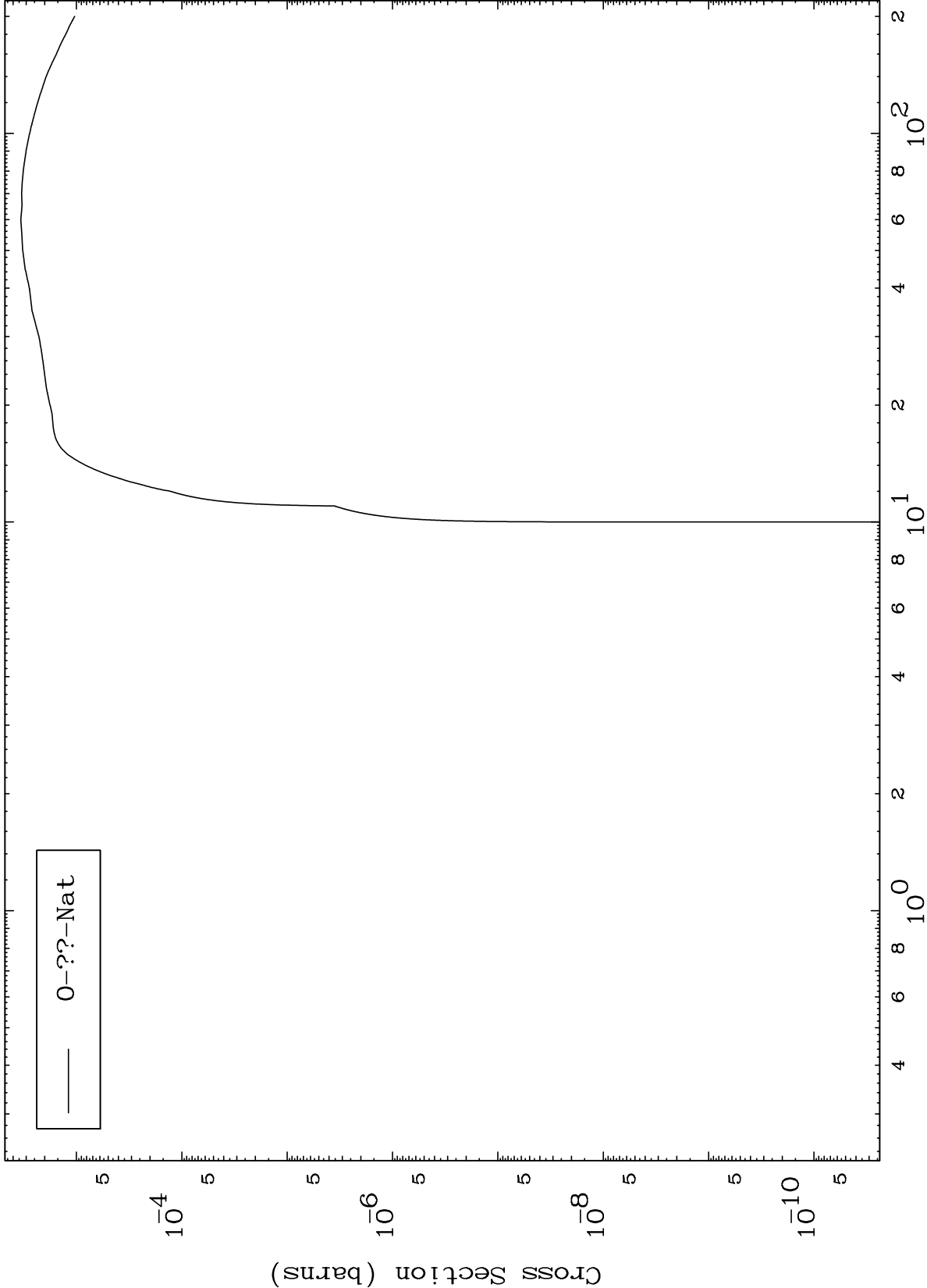
(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

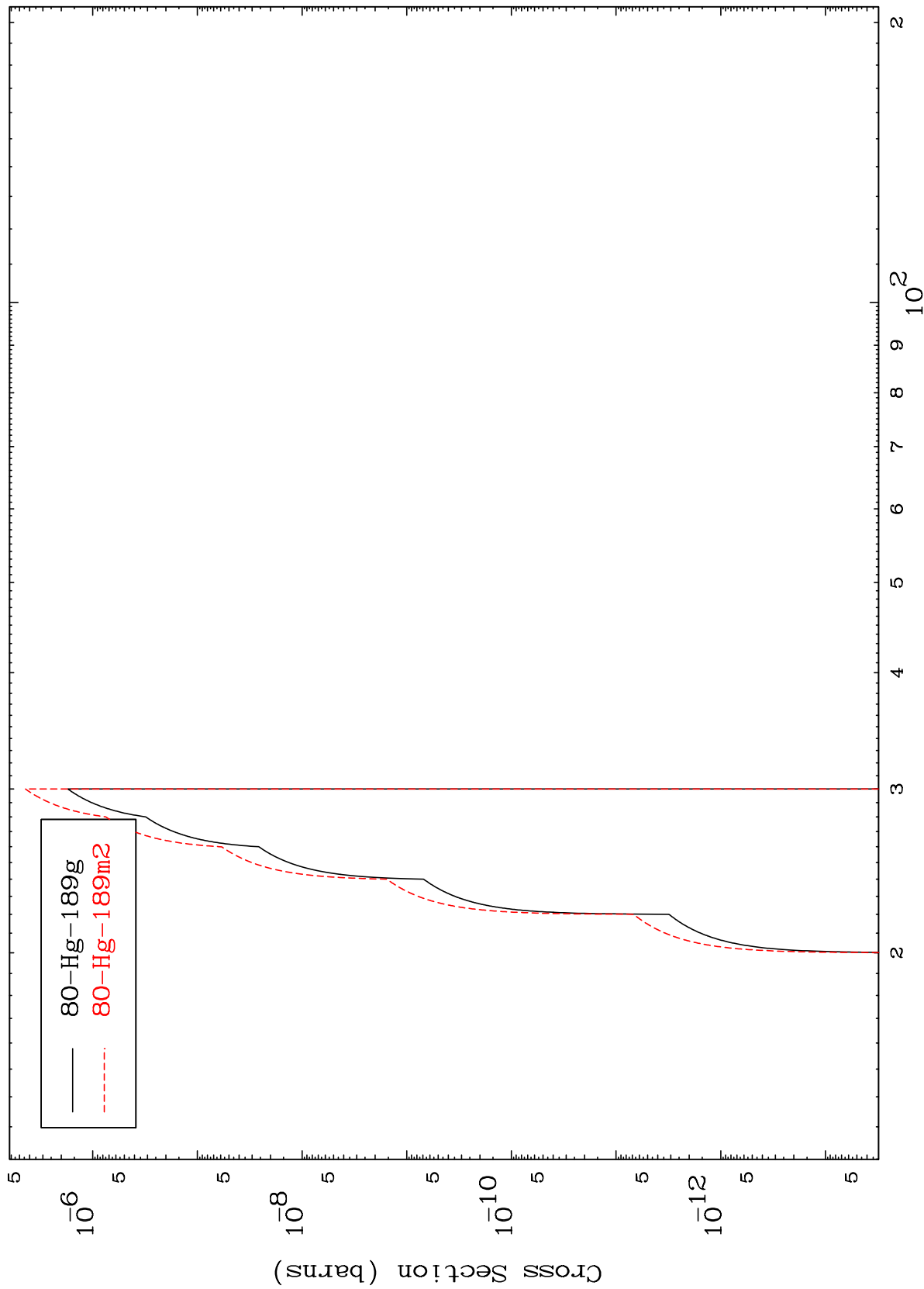
82-Pb-195m



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82-Pb-195m

(n,2n) α
Radionuclide Production Cross Section

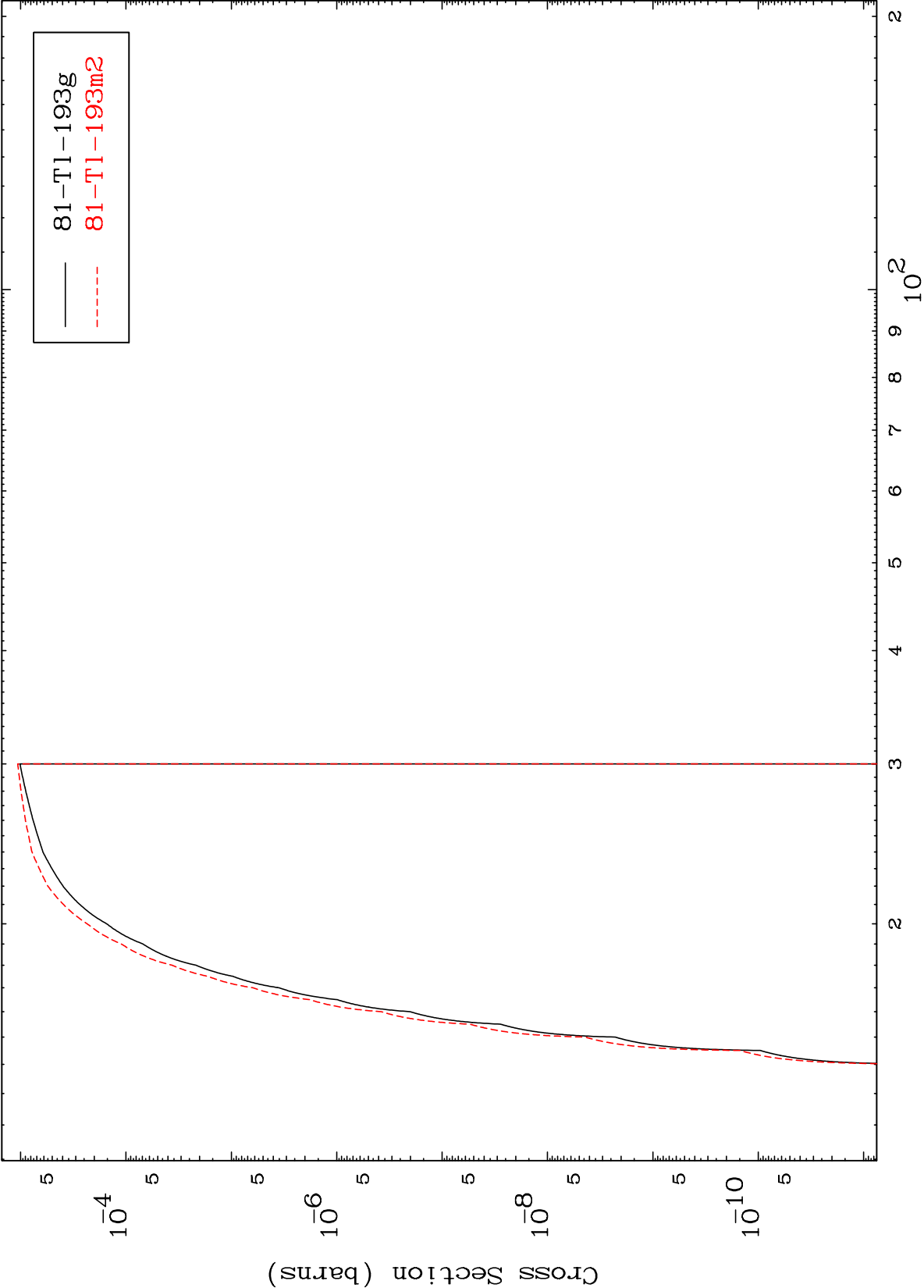


14

Incident Energy (MeV)

82-Pb-195m

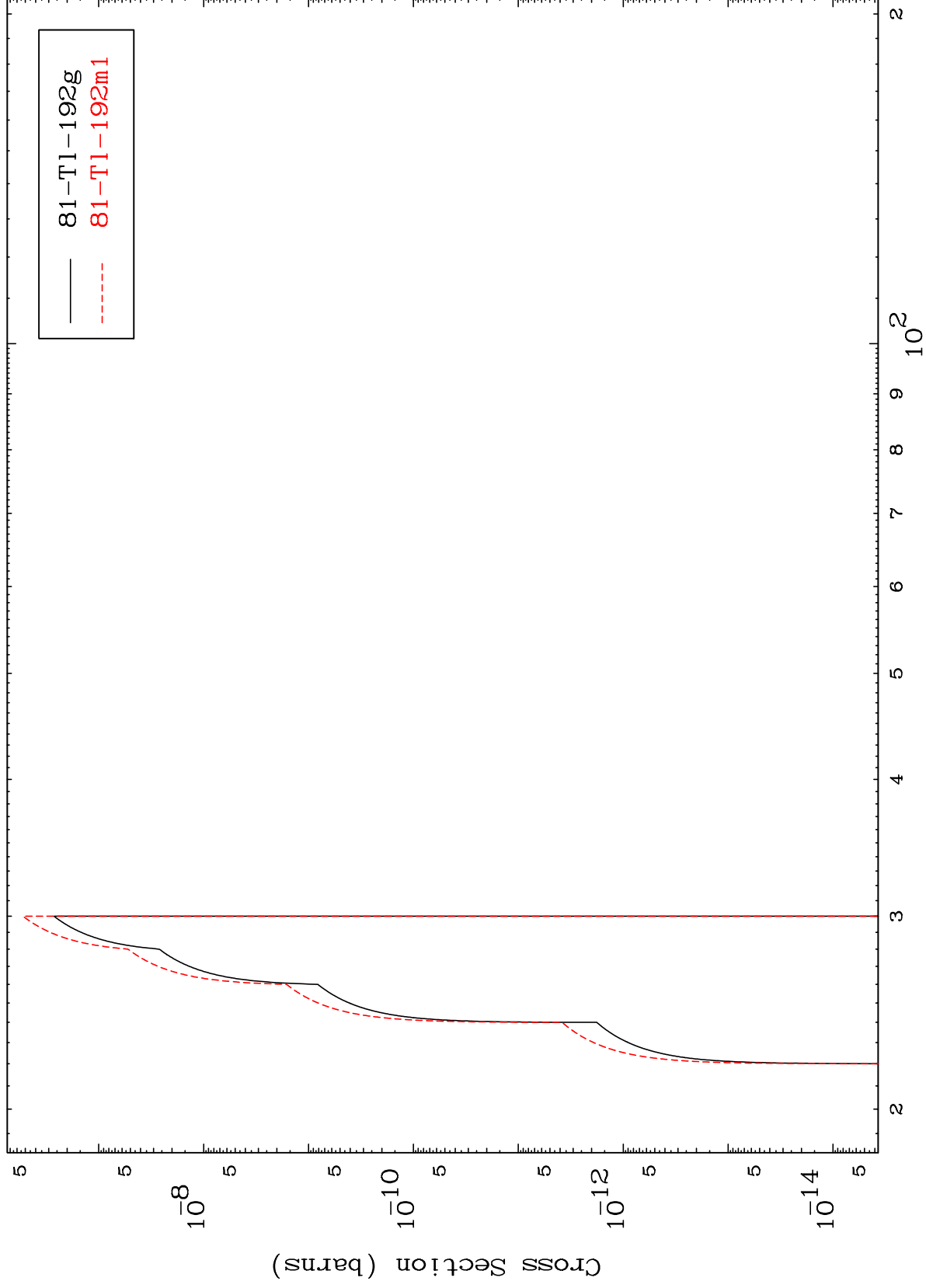
(n,n') p
Radionuclide Production Cross Section



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82-Pb-195m

(n,n') d
Radionuclide Production Cross Section



16

Incident Energy (MeV)

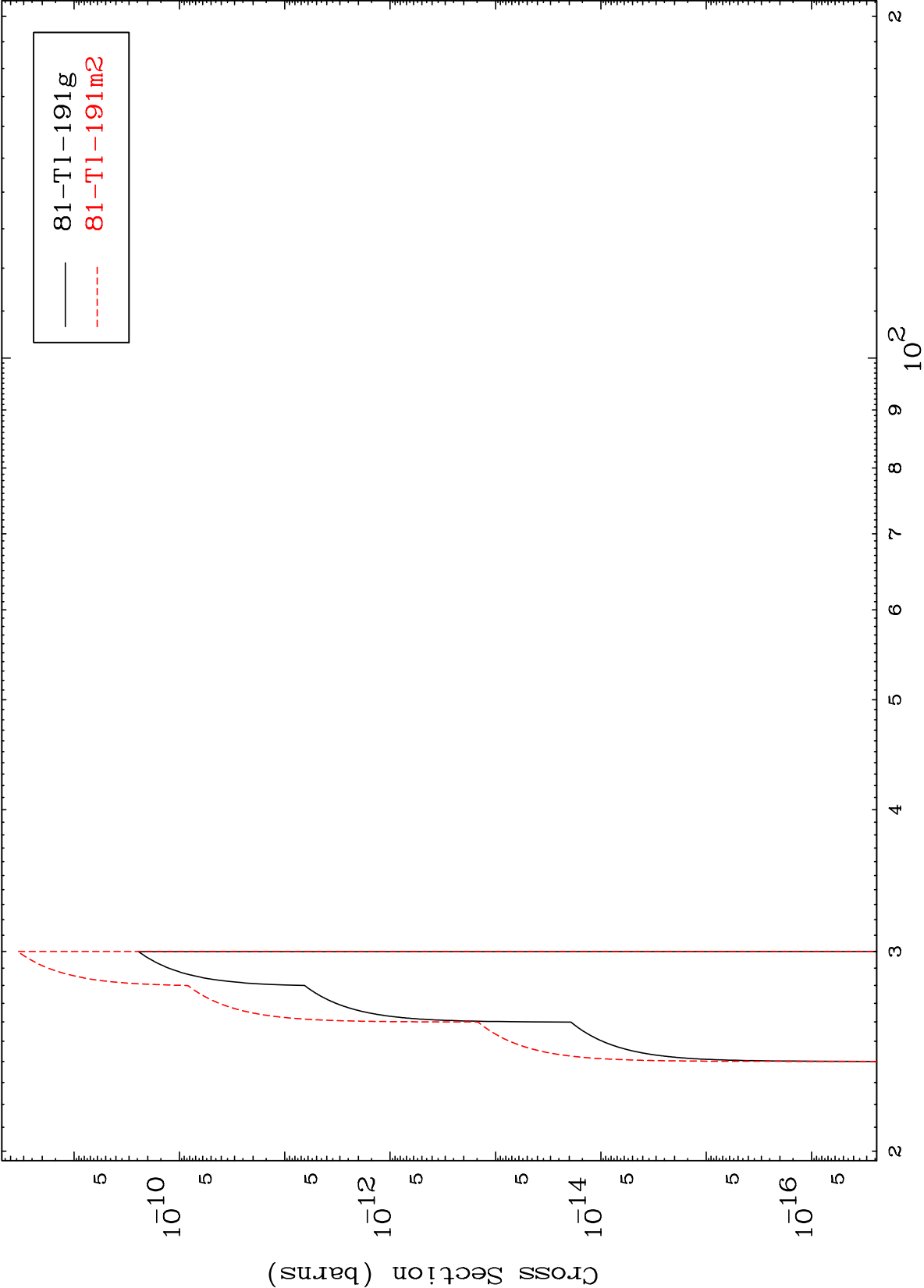
82-Pb-195m

MAT 8199

(n,n') t

82-Pb-195m

Radionuclide Production Cross Section



17

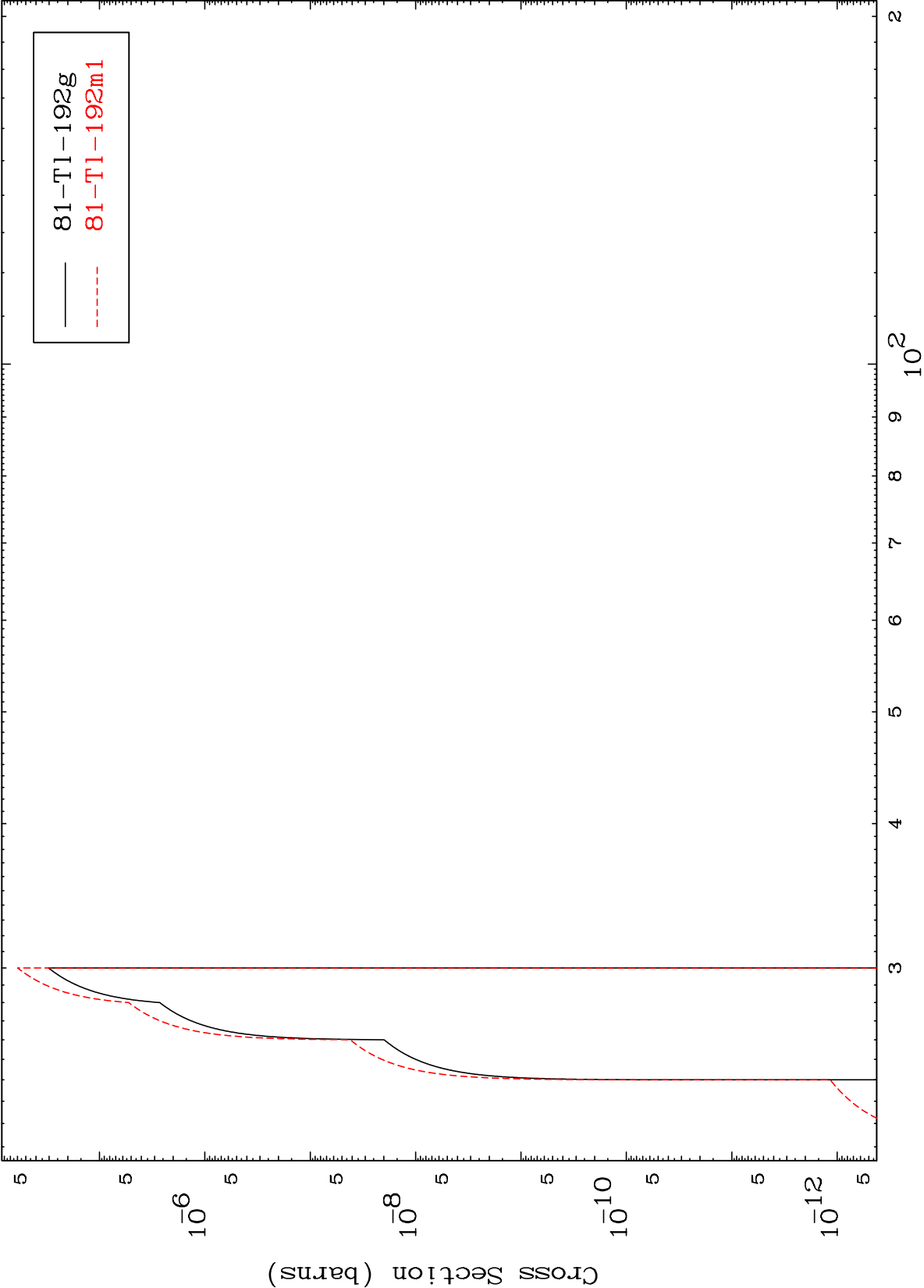
Incident Energy (MeV)

82-Pb-195m

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82-Pb-195m

(n,2n) p
Radionuclide Production Cross Section



18

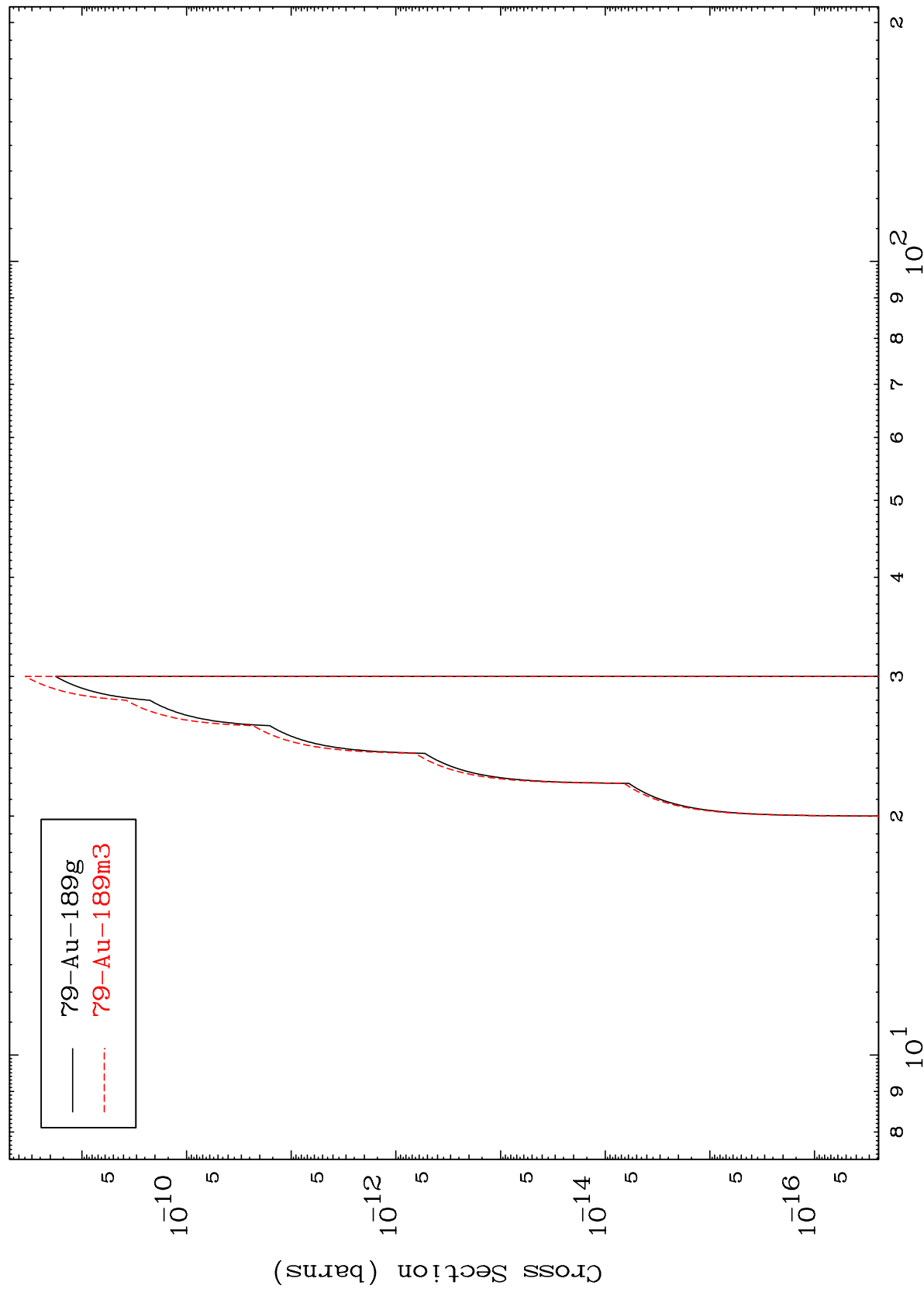
Incident Energy (MeV)

82-Pb-195m

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82-Pb-195m

(n,n') p α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

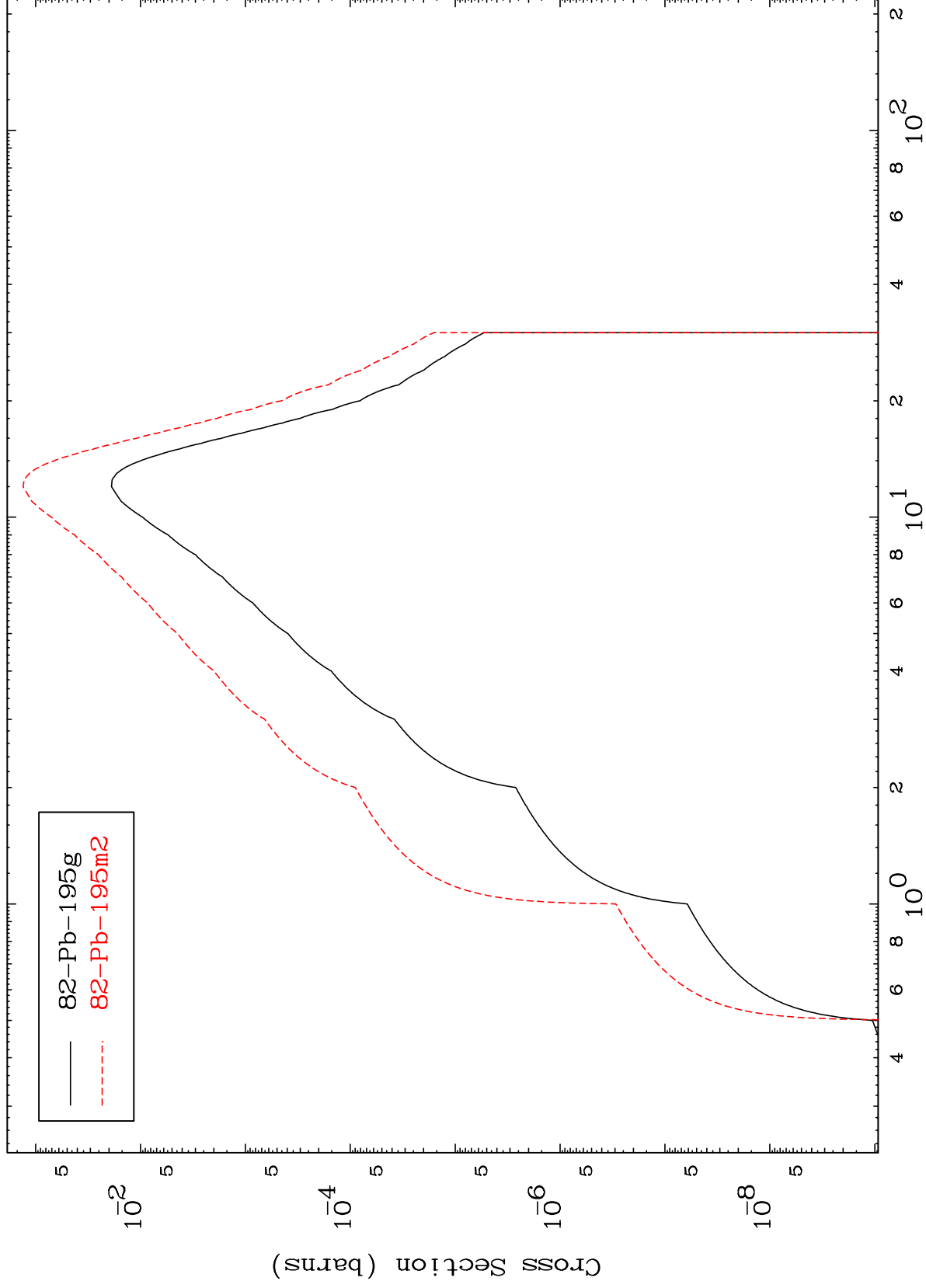
82-Pb-195m

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82-Pb-195m

Radionuclide Production Cross Section

(n, γ)



20

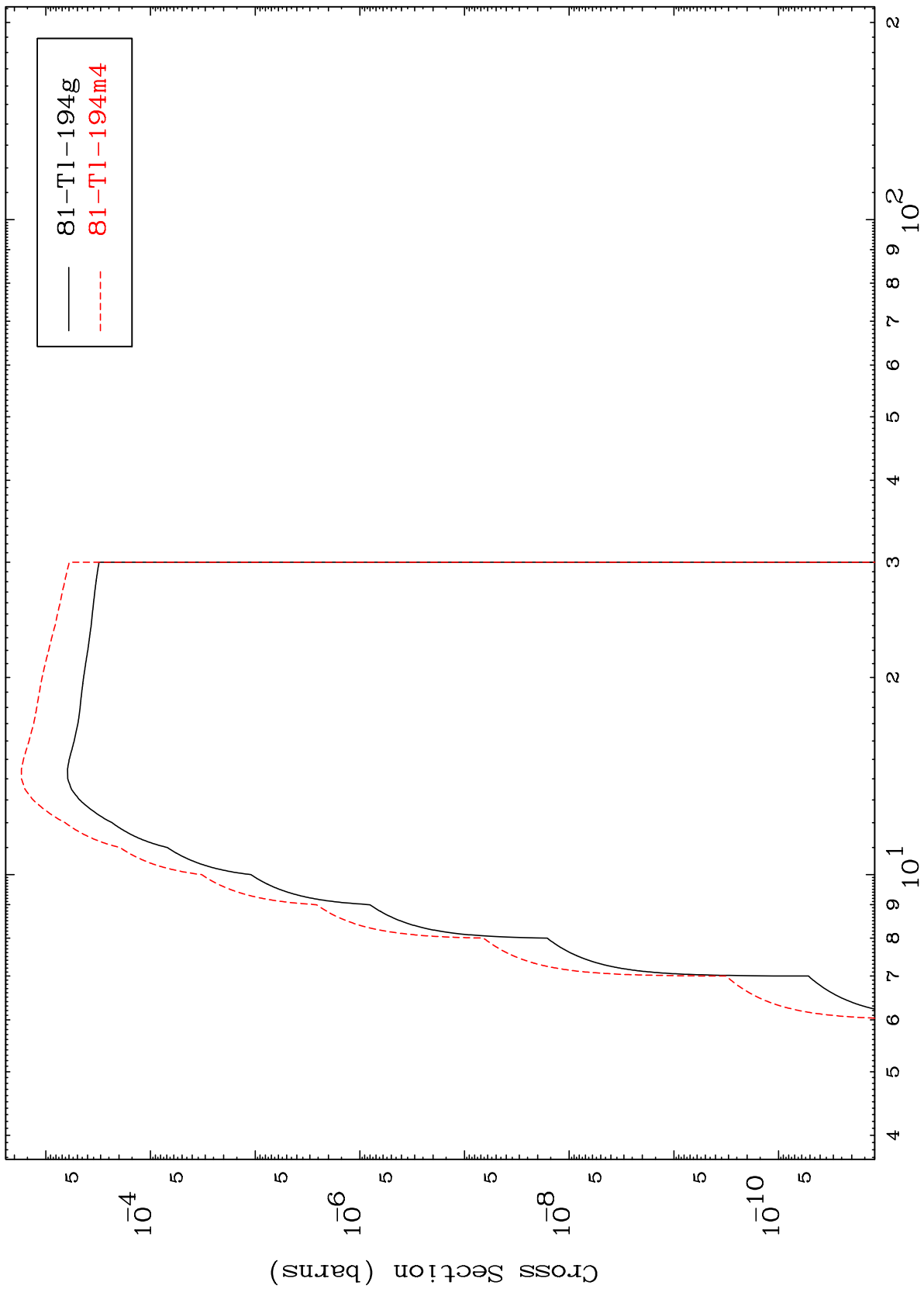
Incident Energy (MeV)

82-Pb-195m

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82-Pb-195m

(n,p)
Radionuclide Production Cross Section



21

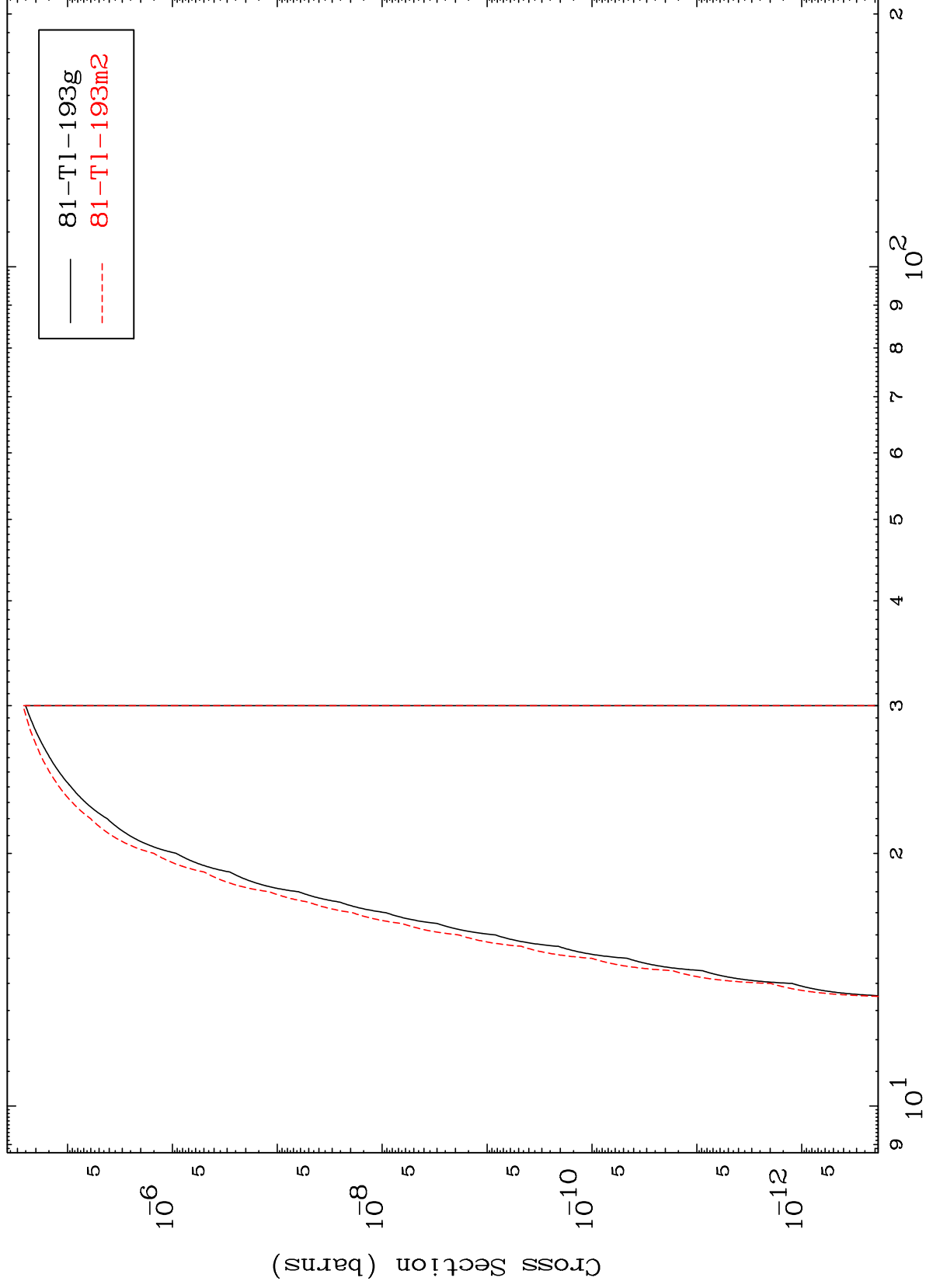
Incident Energy (MeV)

82-Pb-195m

MAT 8199

82-Pb-195m

(n,d)
Radionuclide Production Cross Section

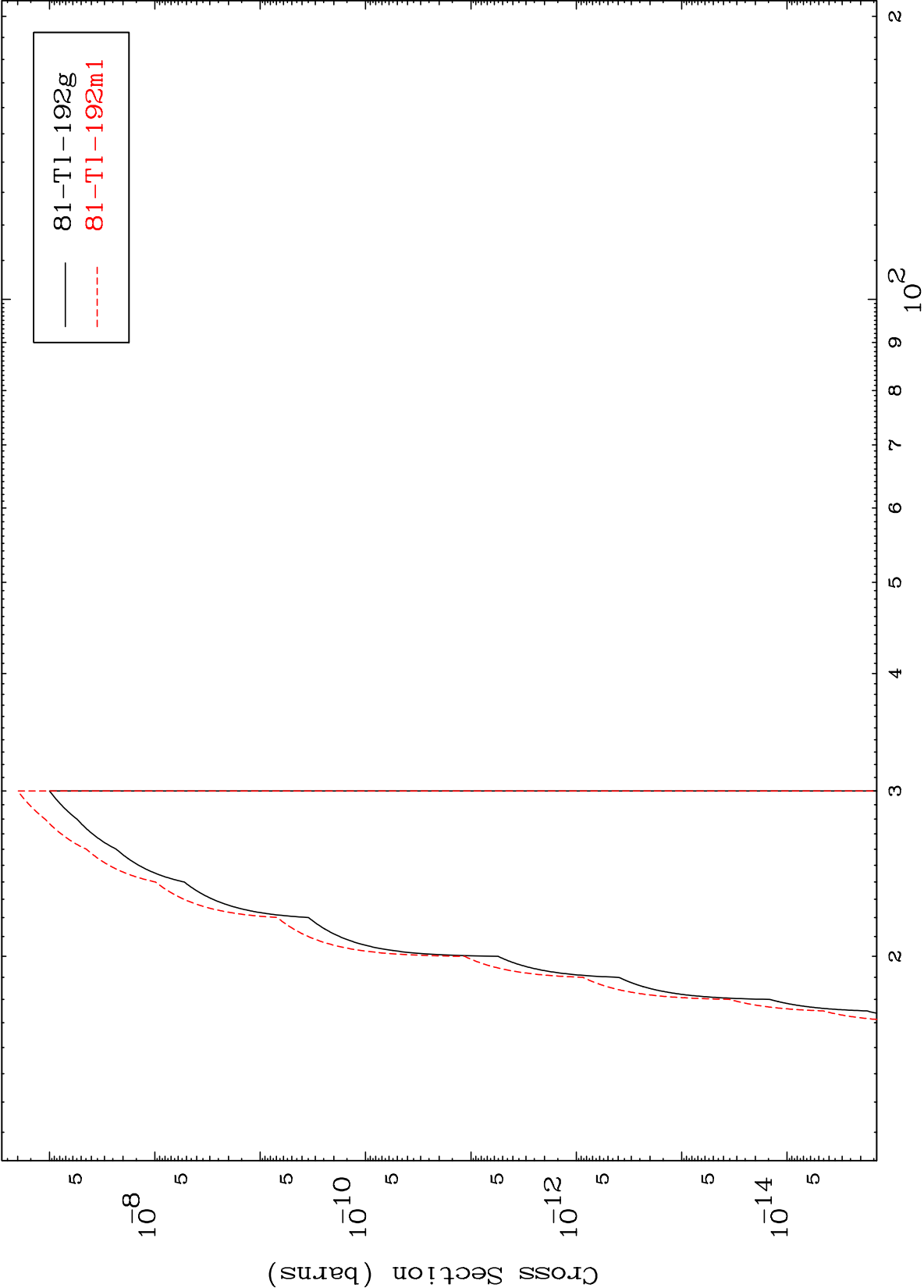


82-Pb-195m

Incident Energy (MeV)

22

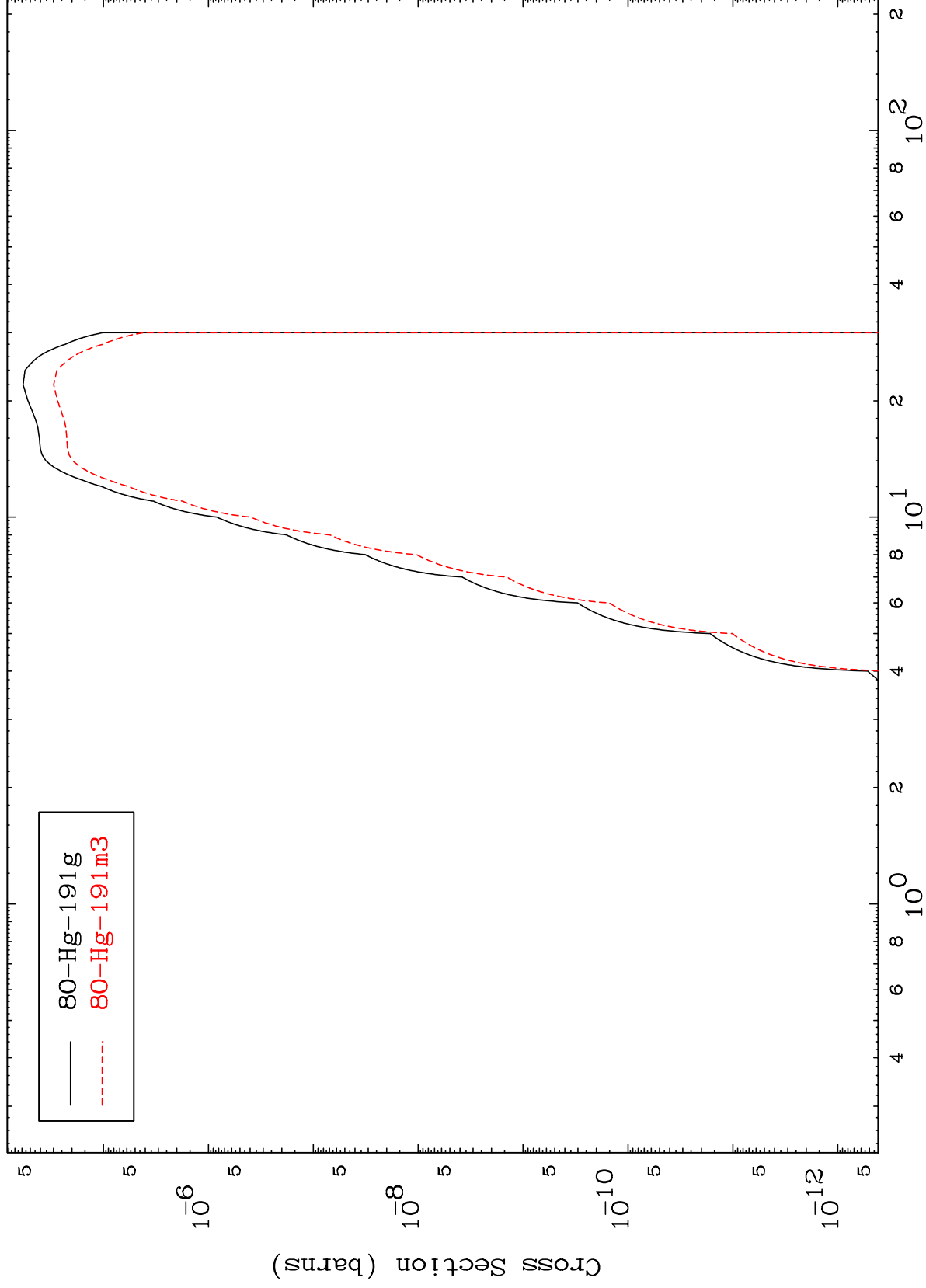
(n,t)
Radionuclide Production Cross Section



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82-Pb-195m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

82-Pb-195m

