

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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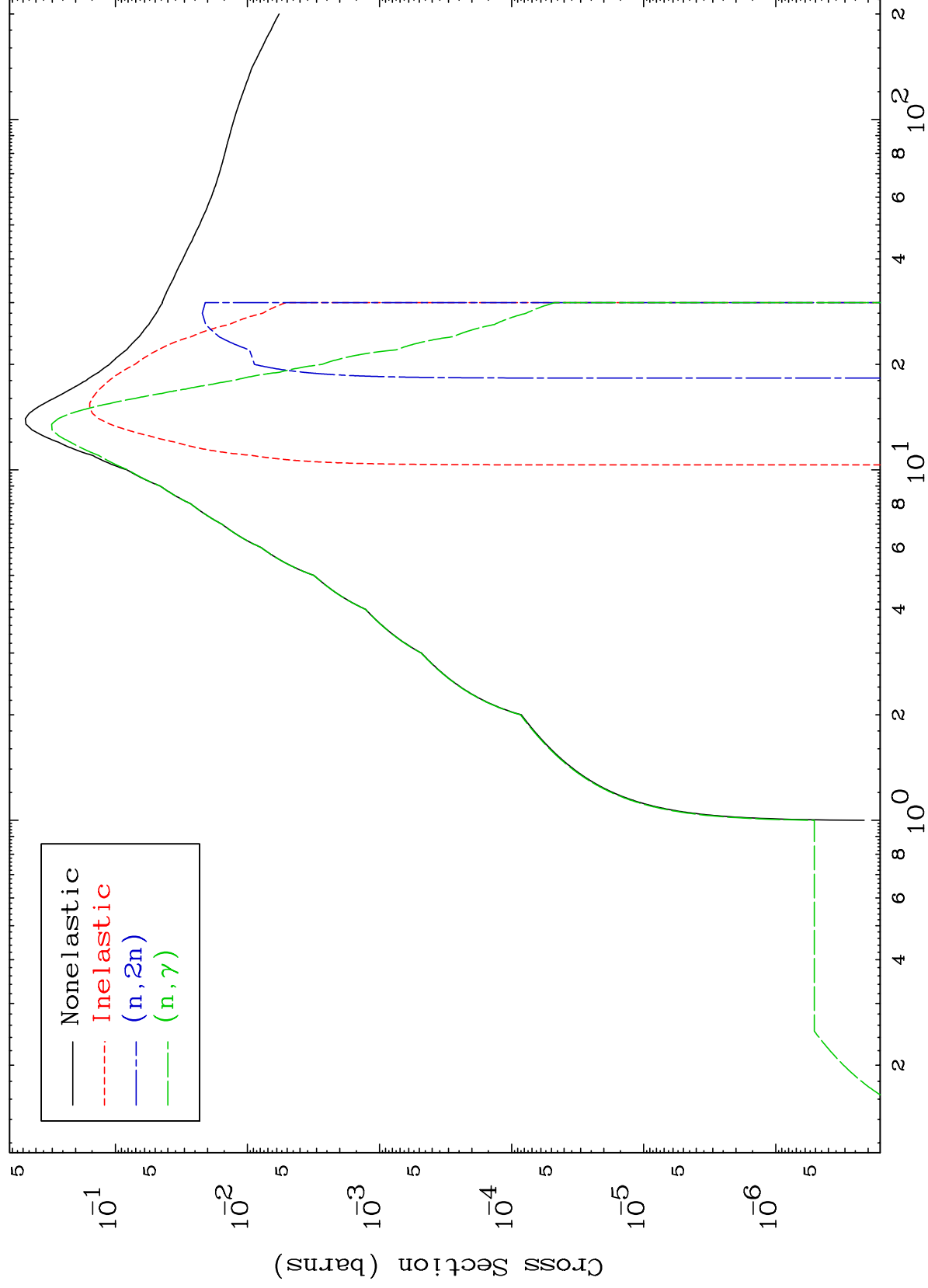
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8189

0 Kelvin Major

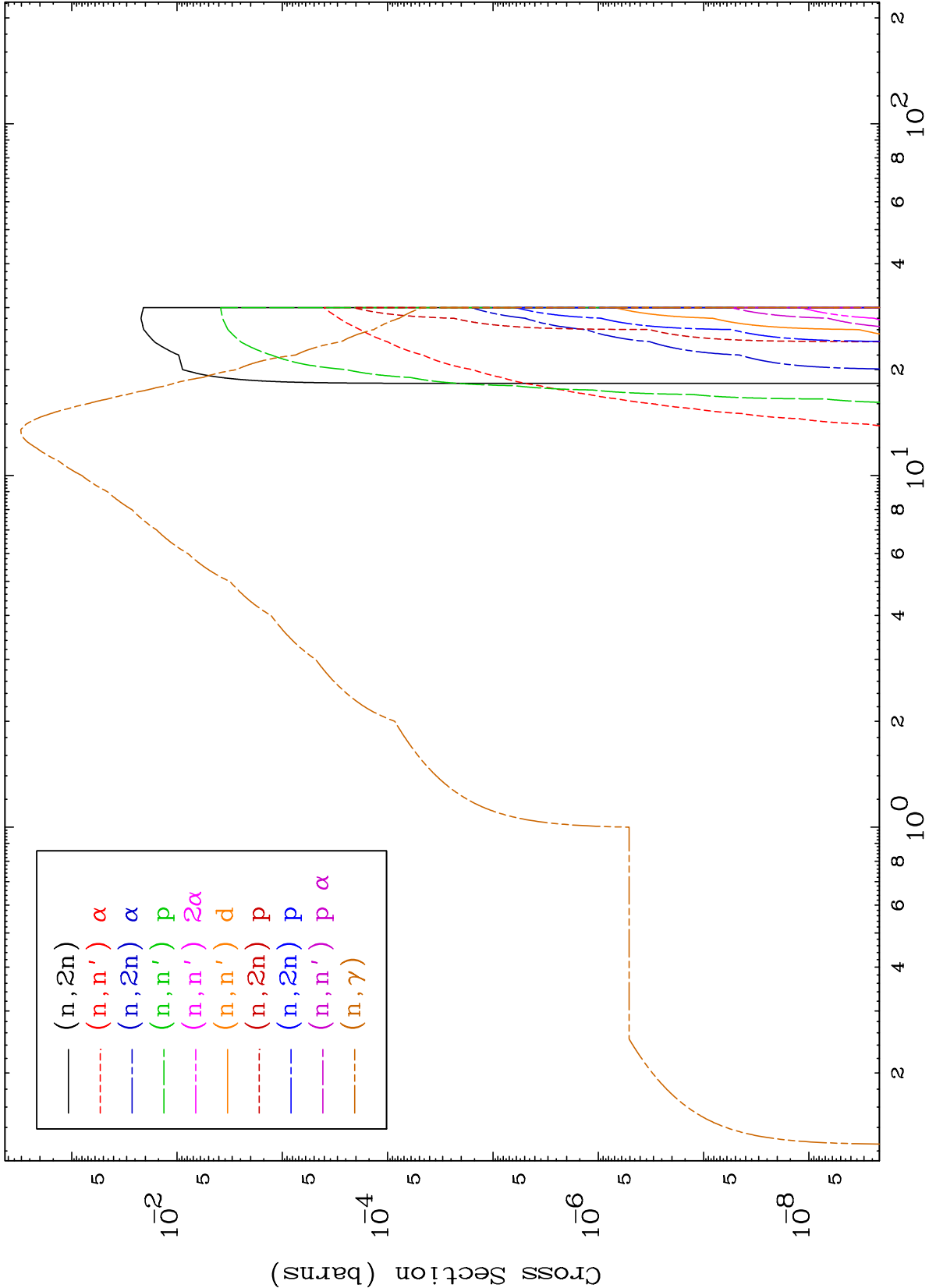
82-Pb-192

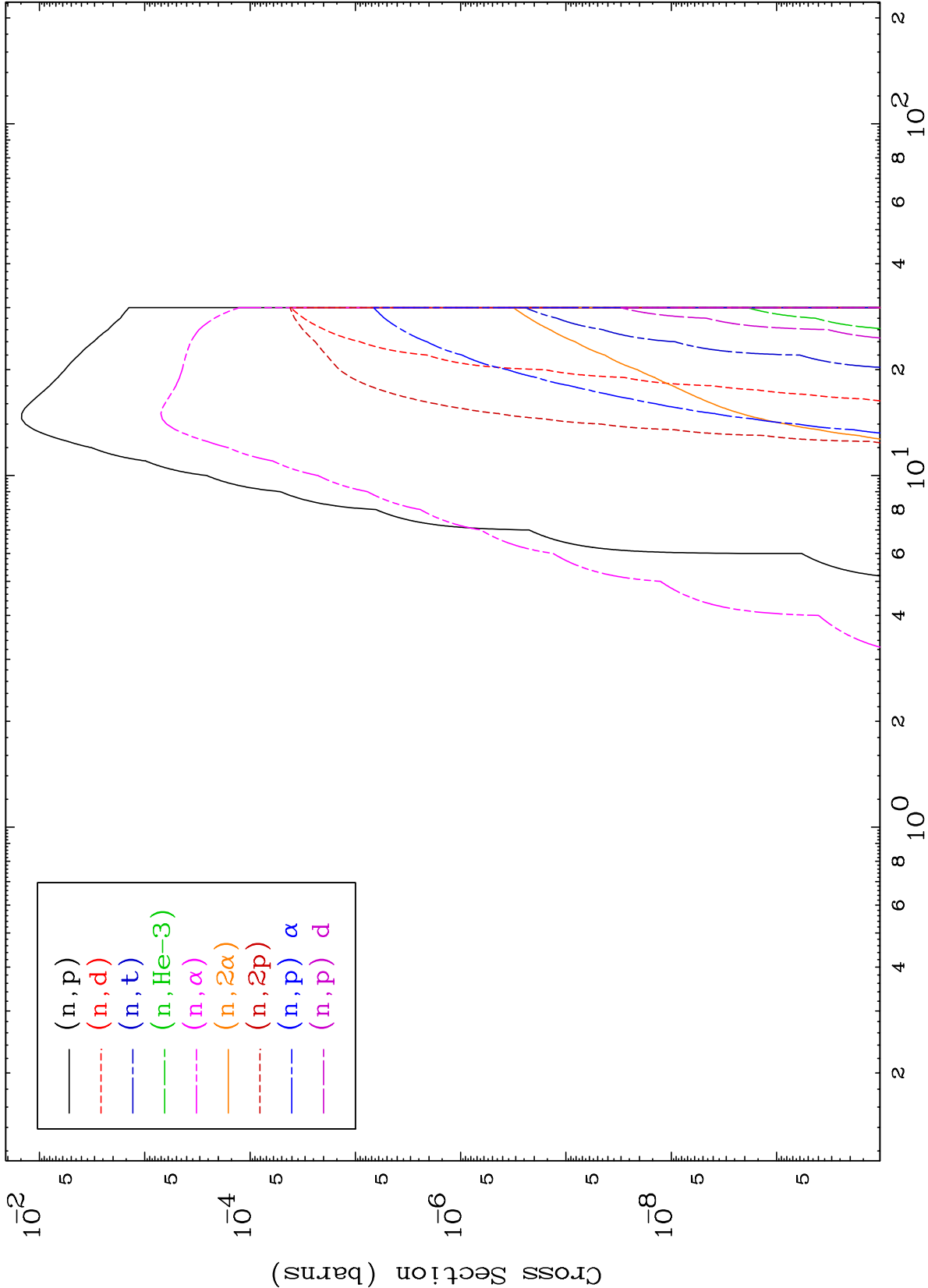


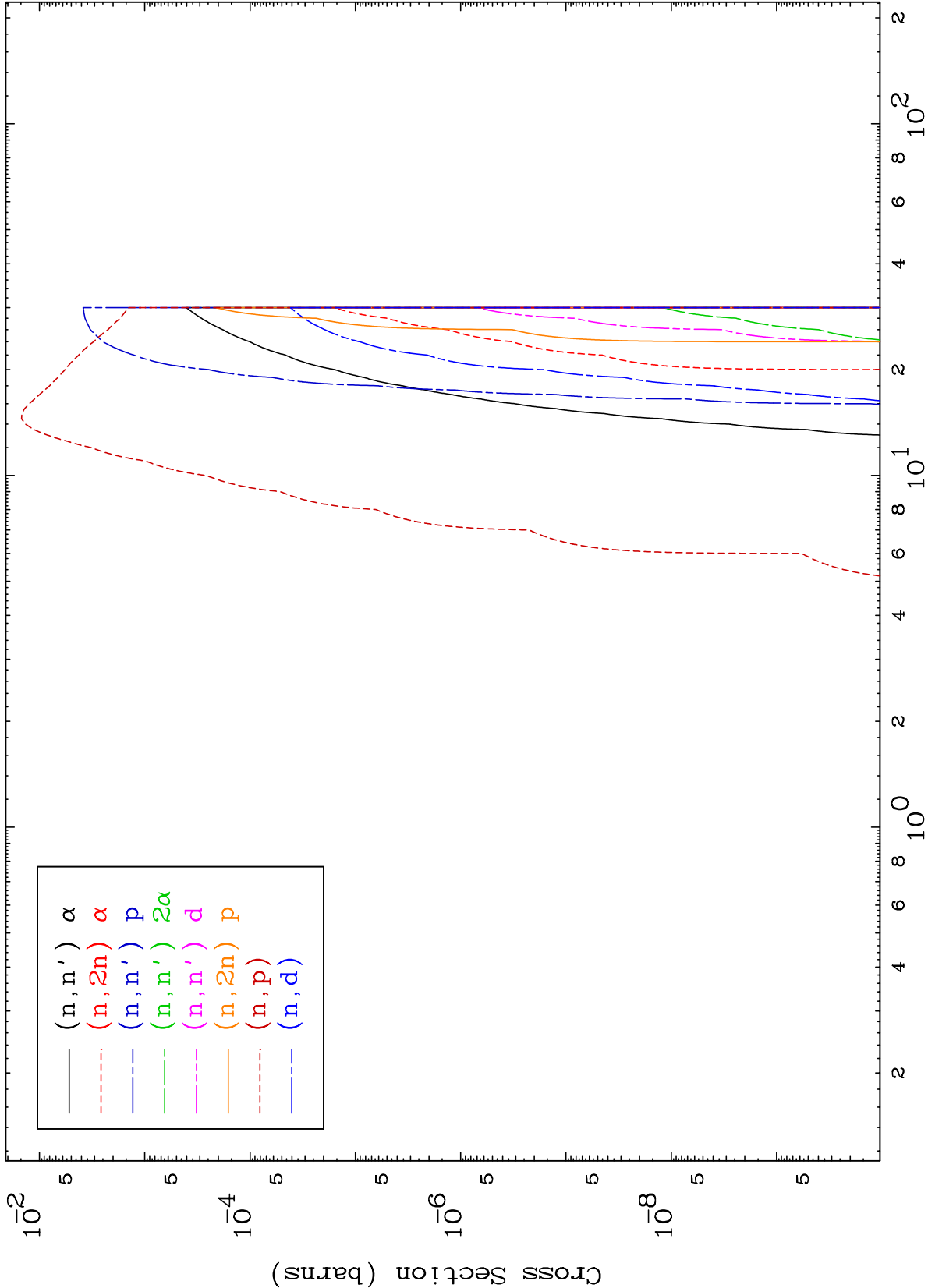
1

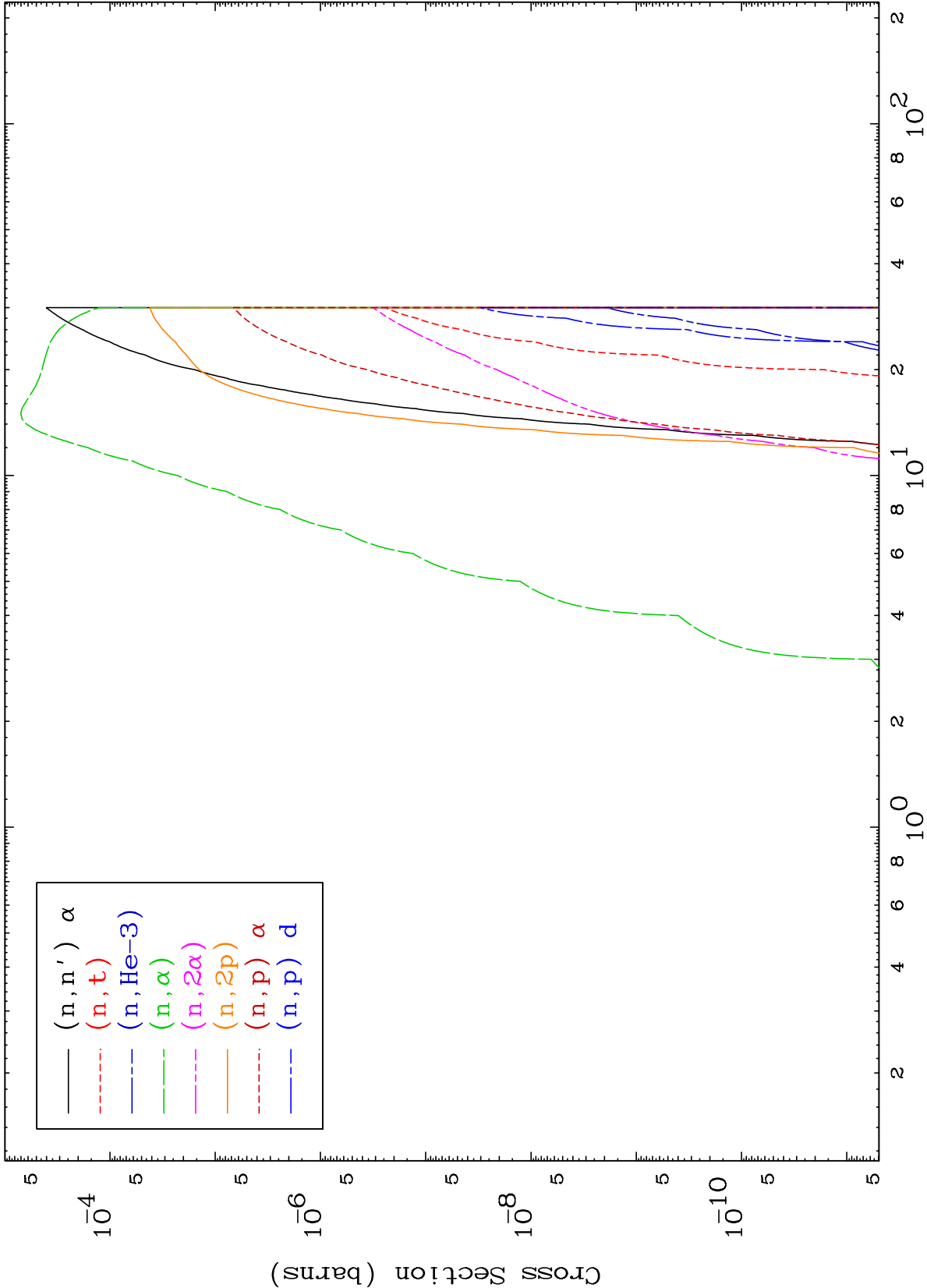
Incident Energy (MeV)

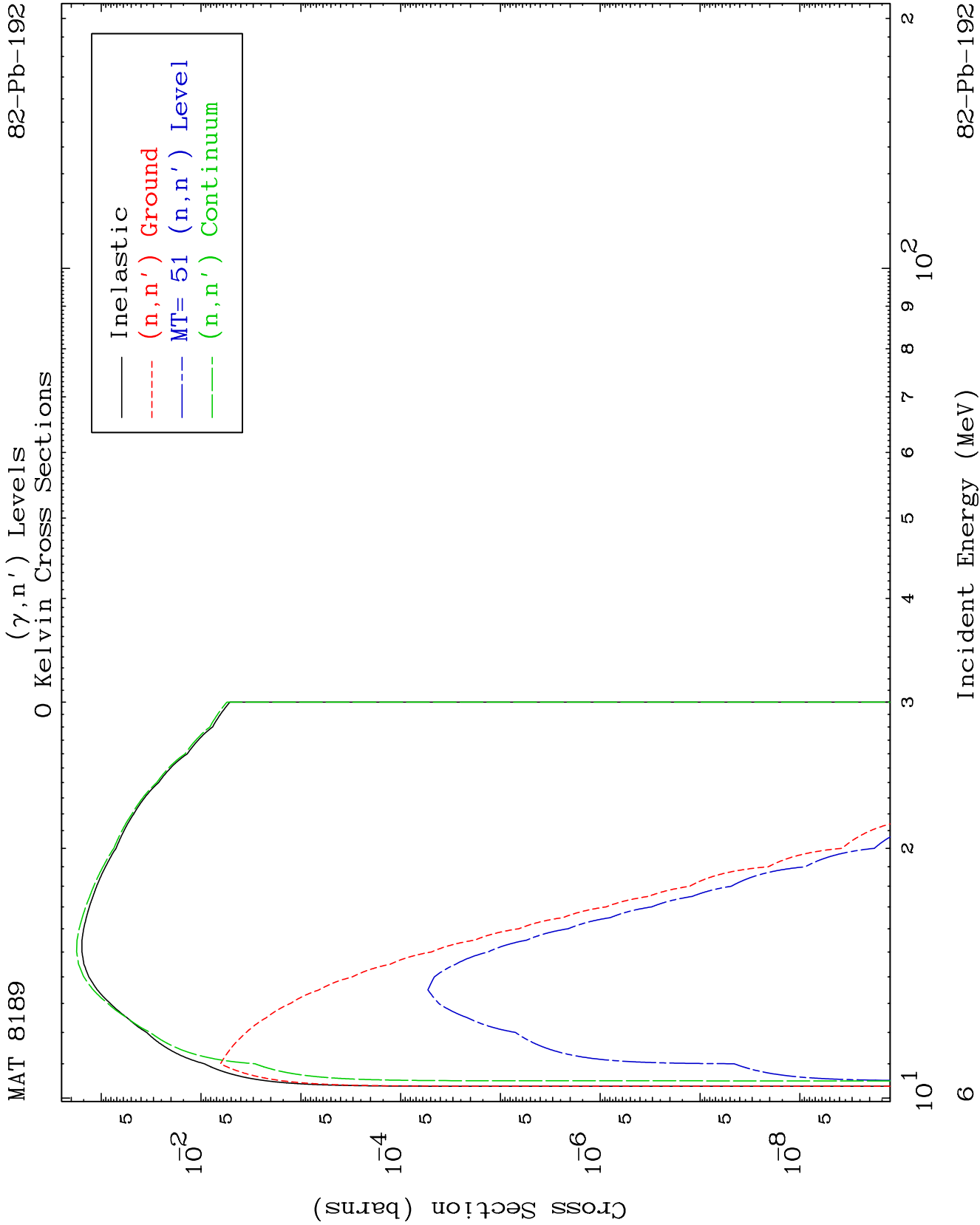
82-Pb-192









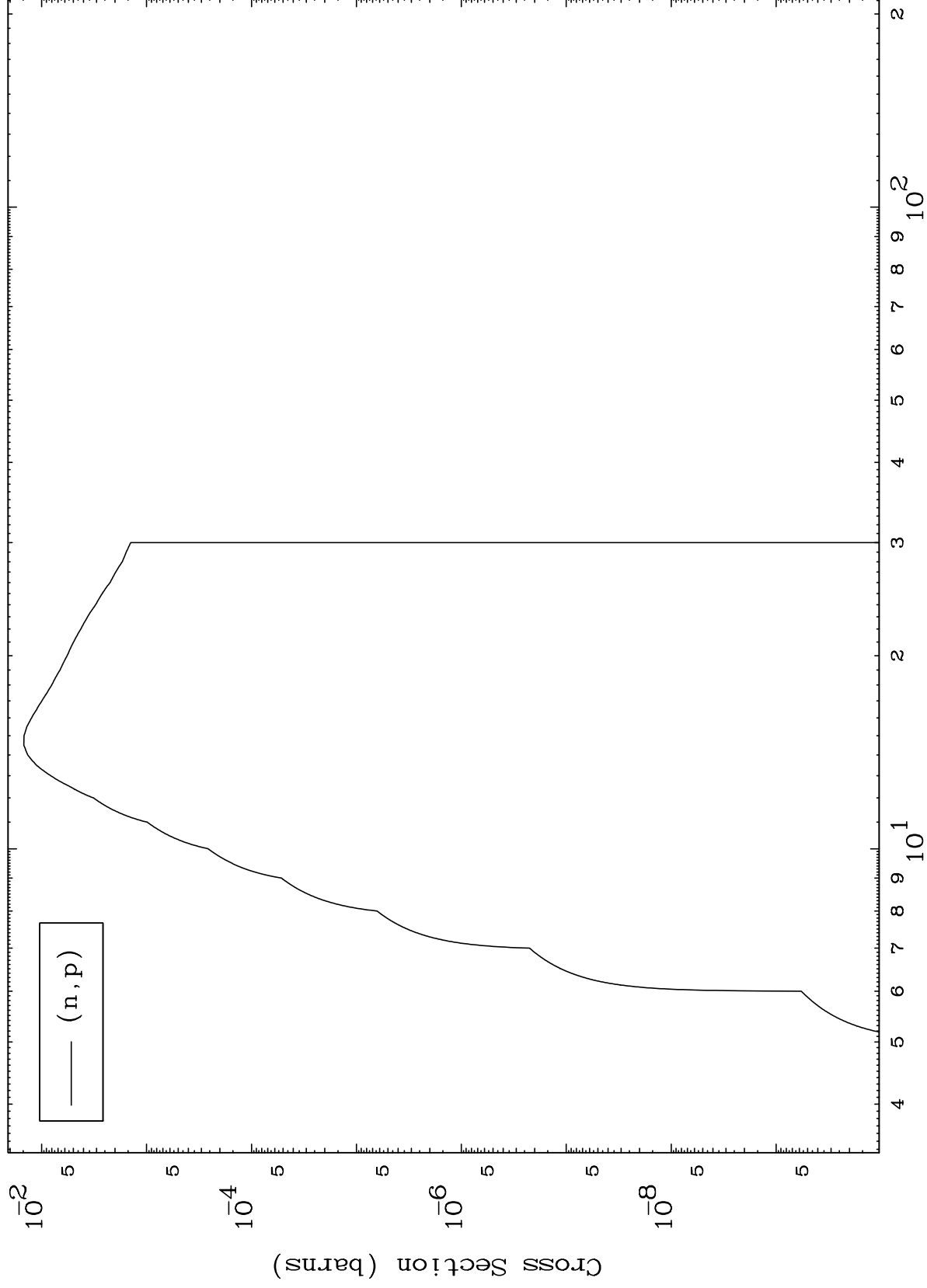


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(γ ,p) Levels

82-Pb-192

0 Kelvin Cross Sections

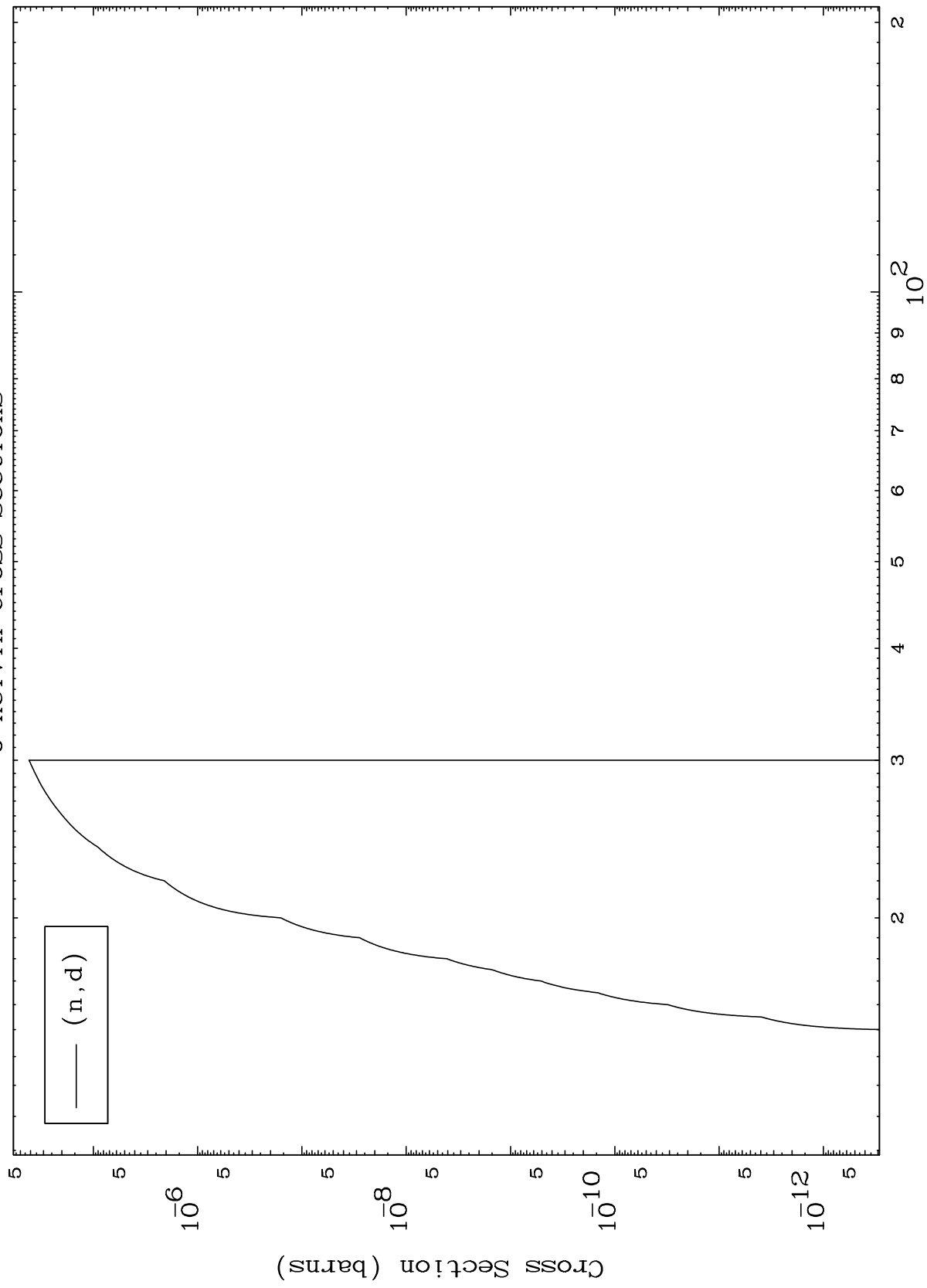


7

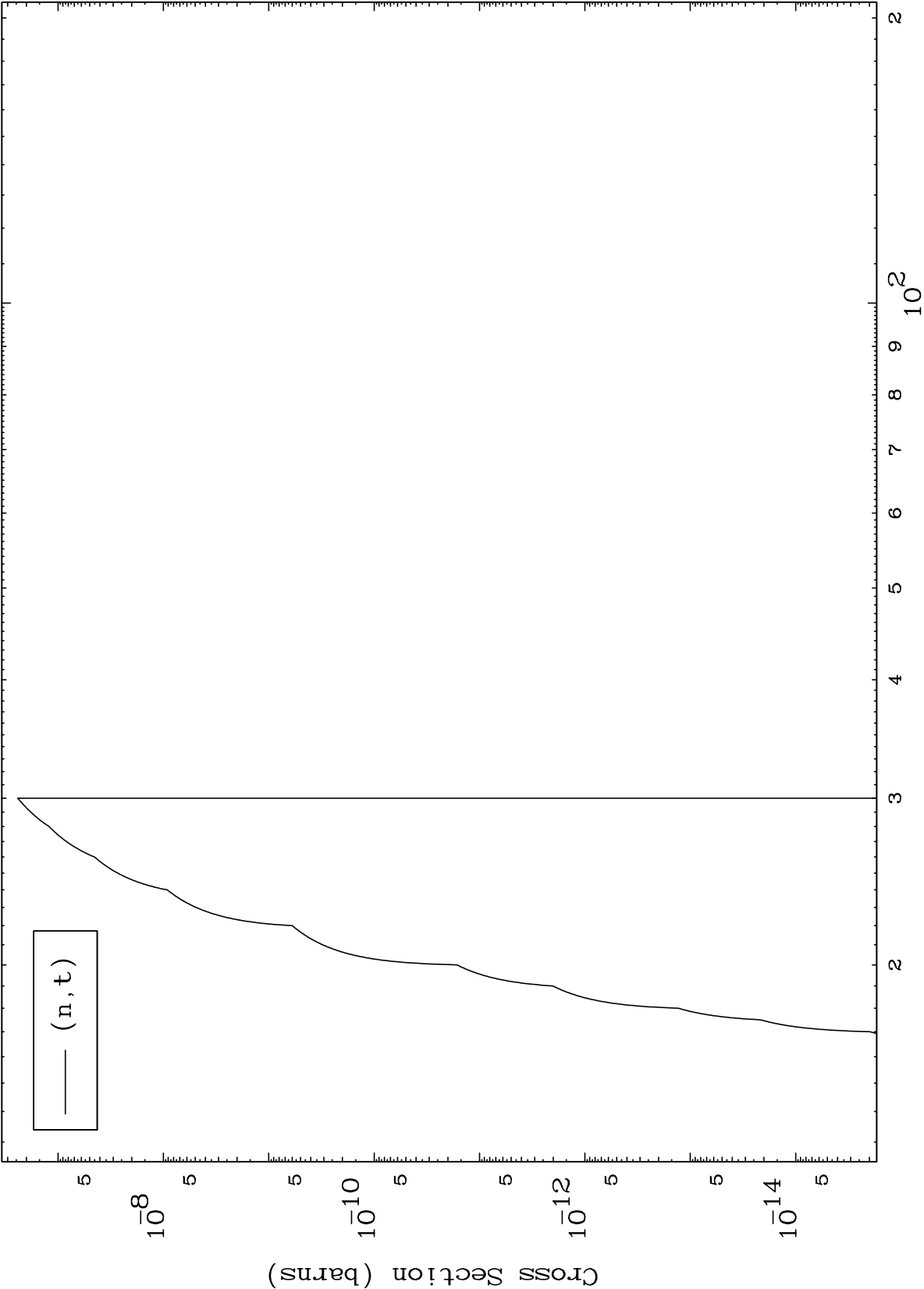
Incident Energy (MeV)

82-Pb-192

(γ, d) Levels
0 Kelvin Cross Sections



(γ, t) Levels
0 Kelvin Cross Sections

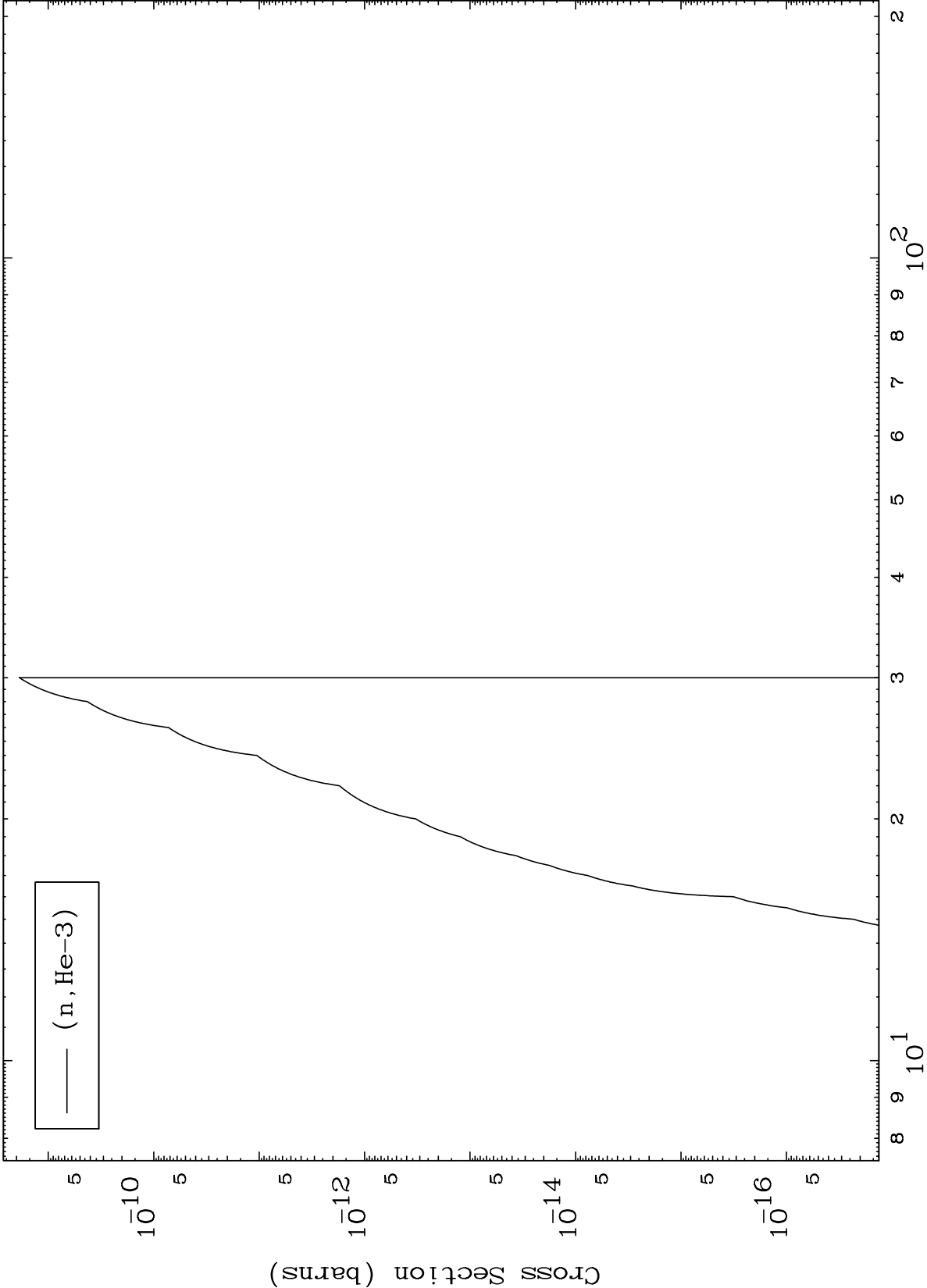


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(γ ,He3) Levels

82-Pb-192

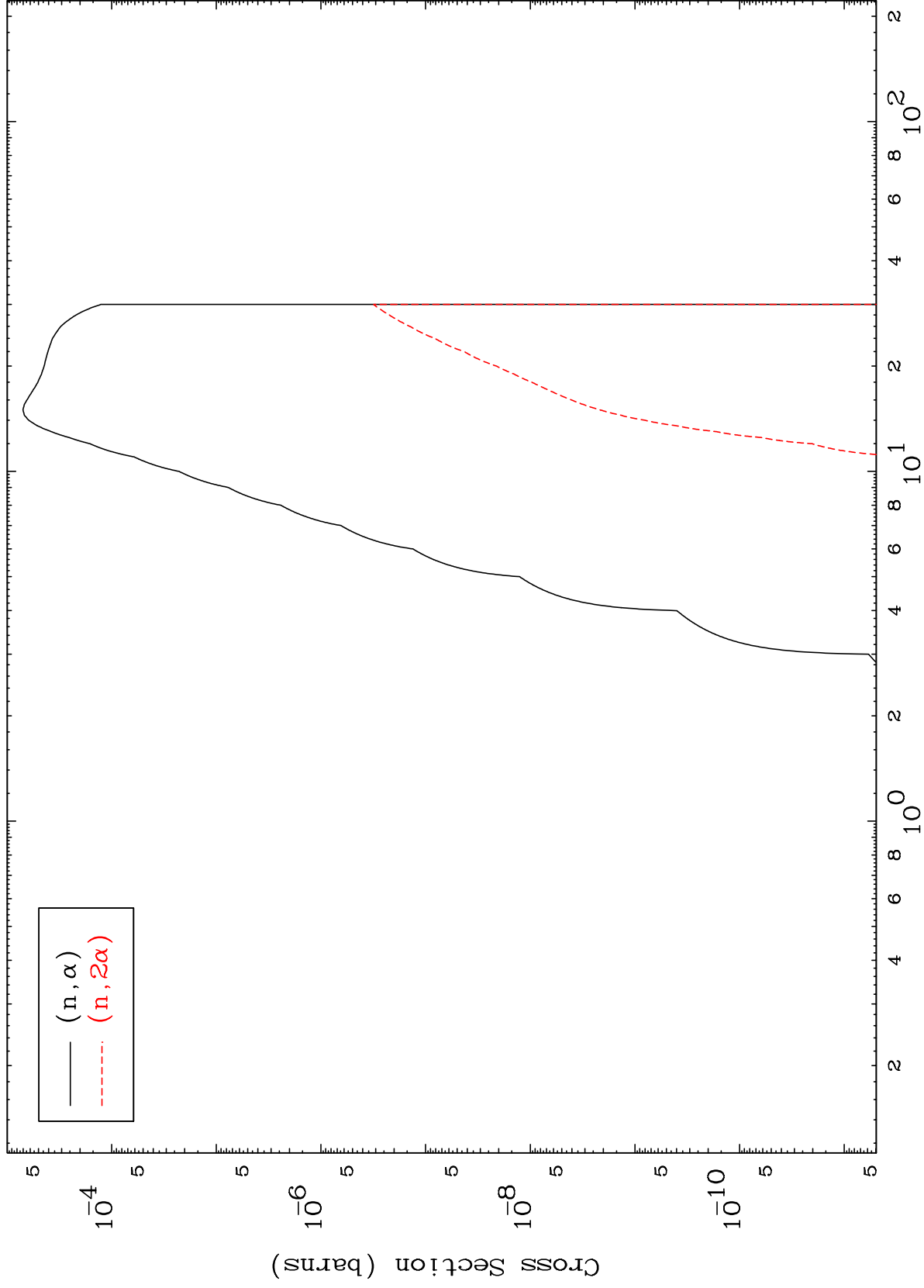
0 Kelvin Cross Sections

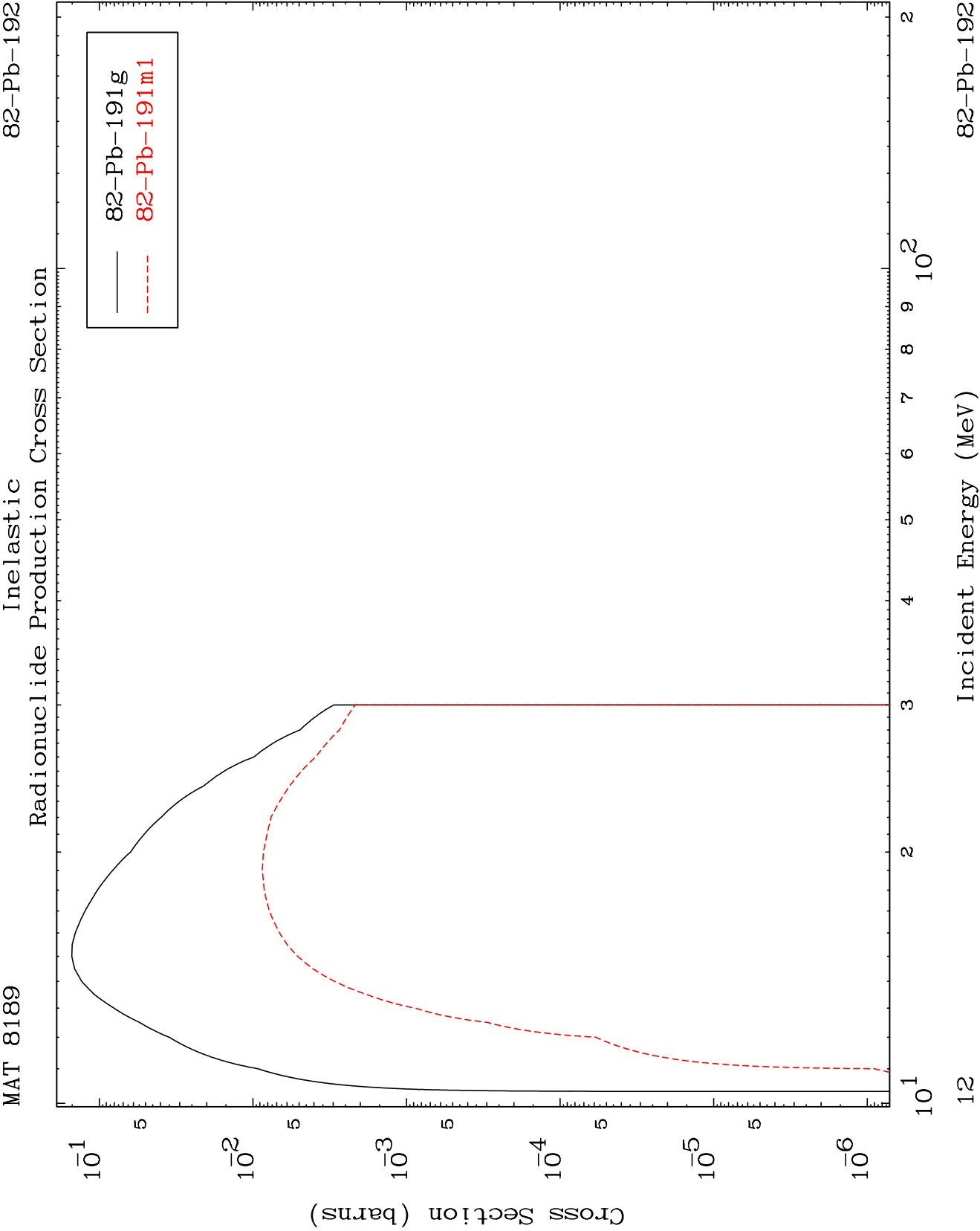


Incident Energy (MeV)

82-Pb-192

(γ, α) Levels
0 Kelvin Cross Sections



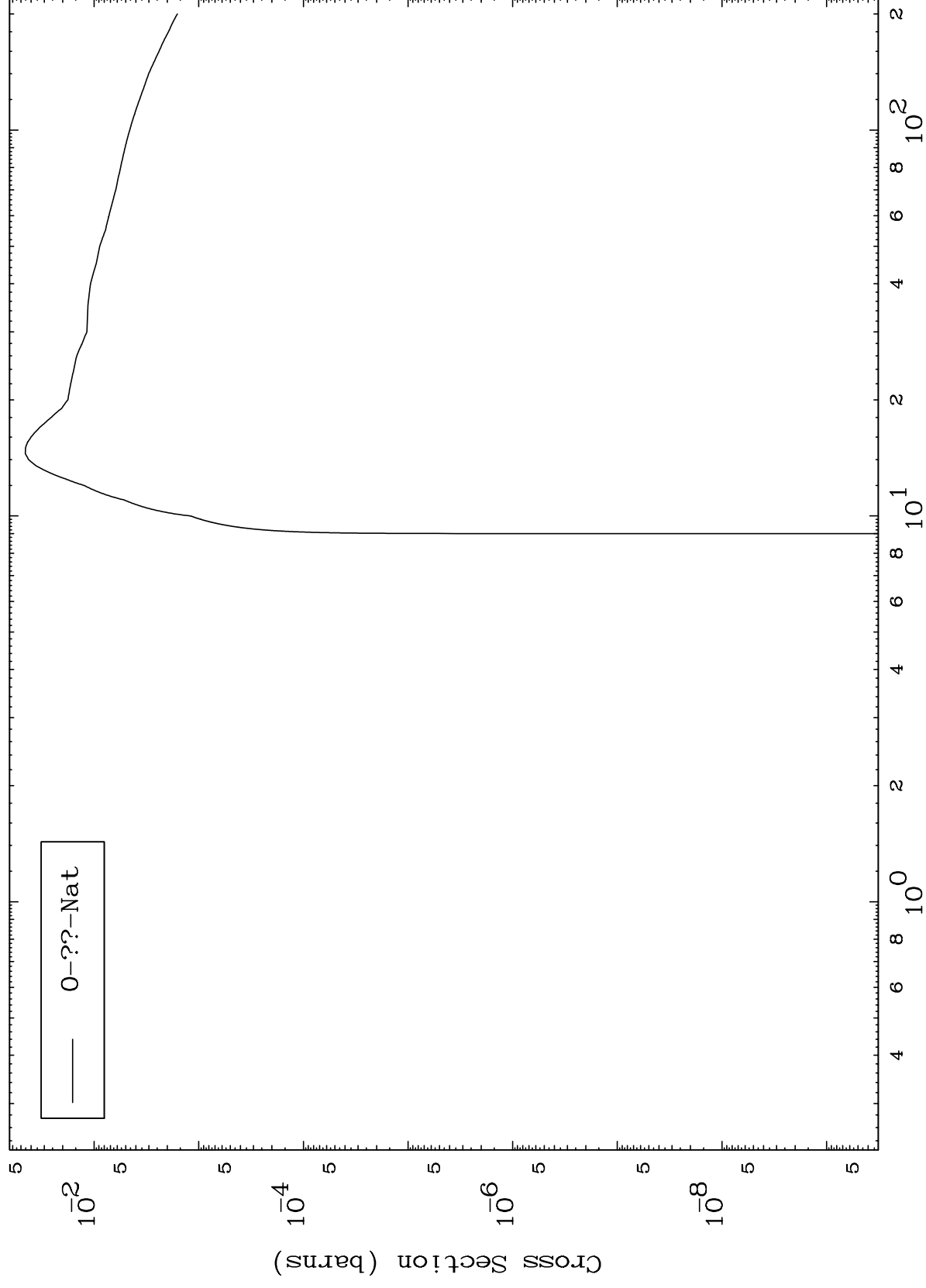


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Fission

82-Pb-192

Radionuclide Production Cross Section



13

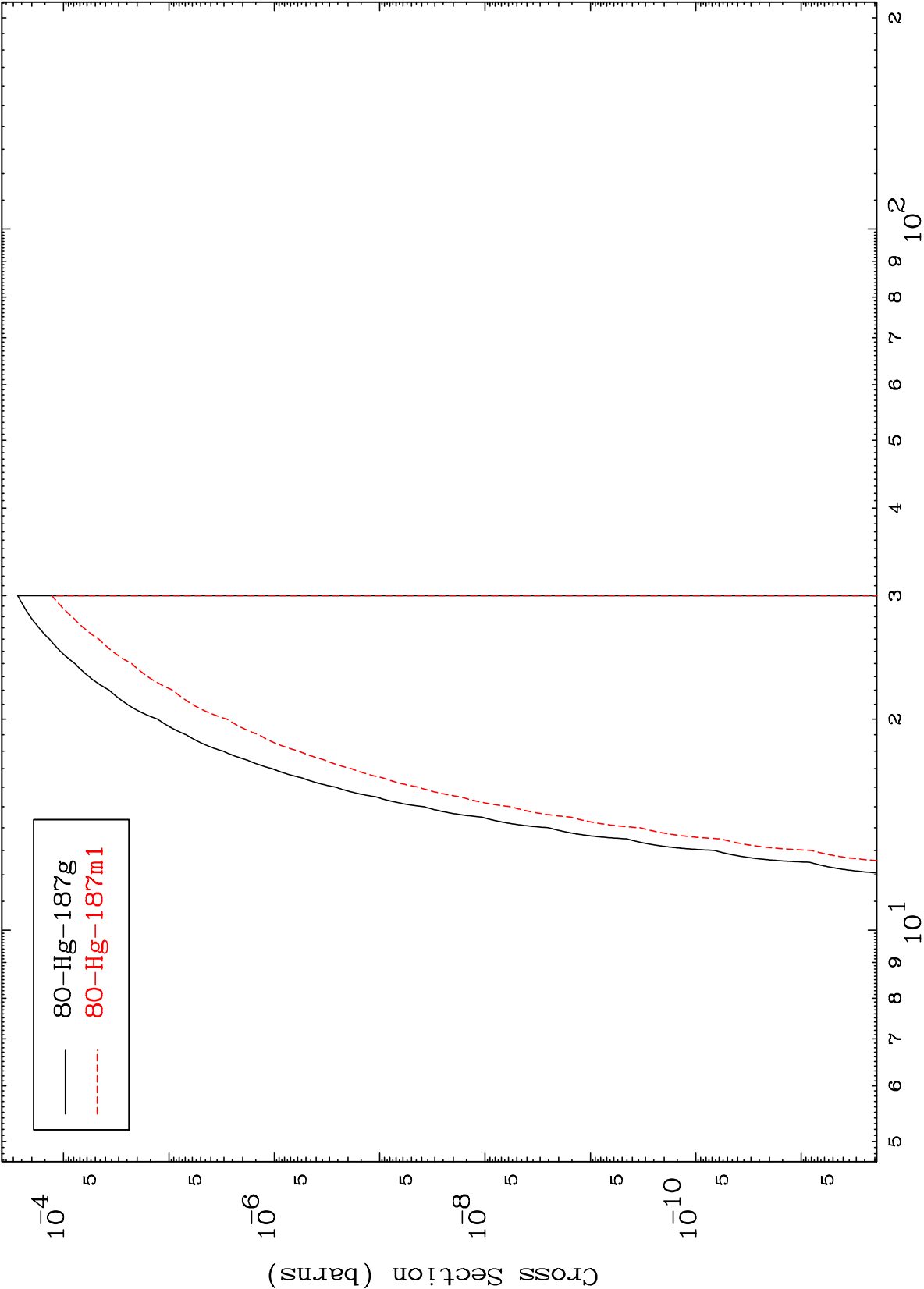
Incident Energy (MeV)

82-Pb-192

MAT 8189

82-Pb-192

(n,n') α
Radionuclide Production Cross Section

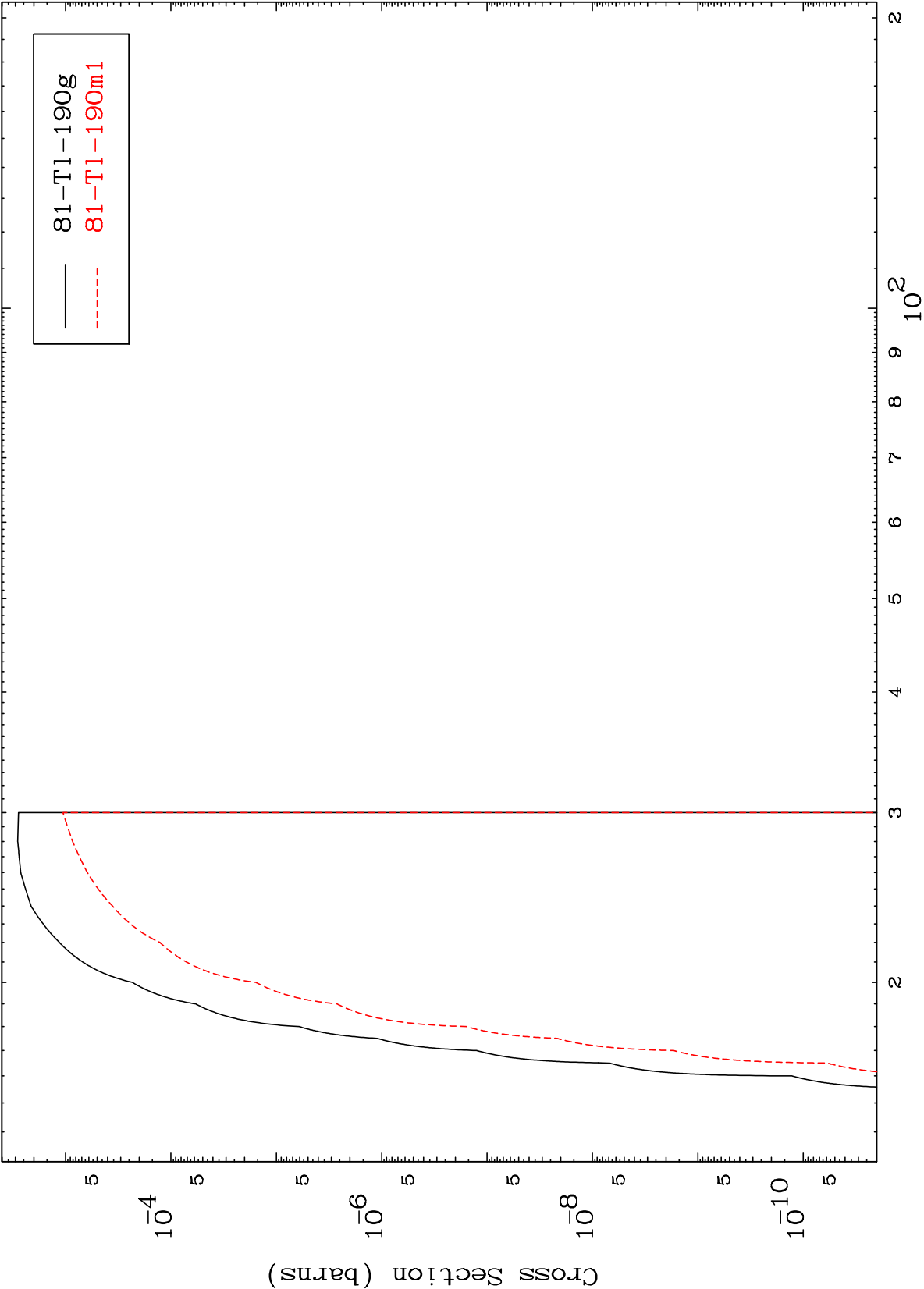


14

Incident Energy (MeV)

82-Pb-192

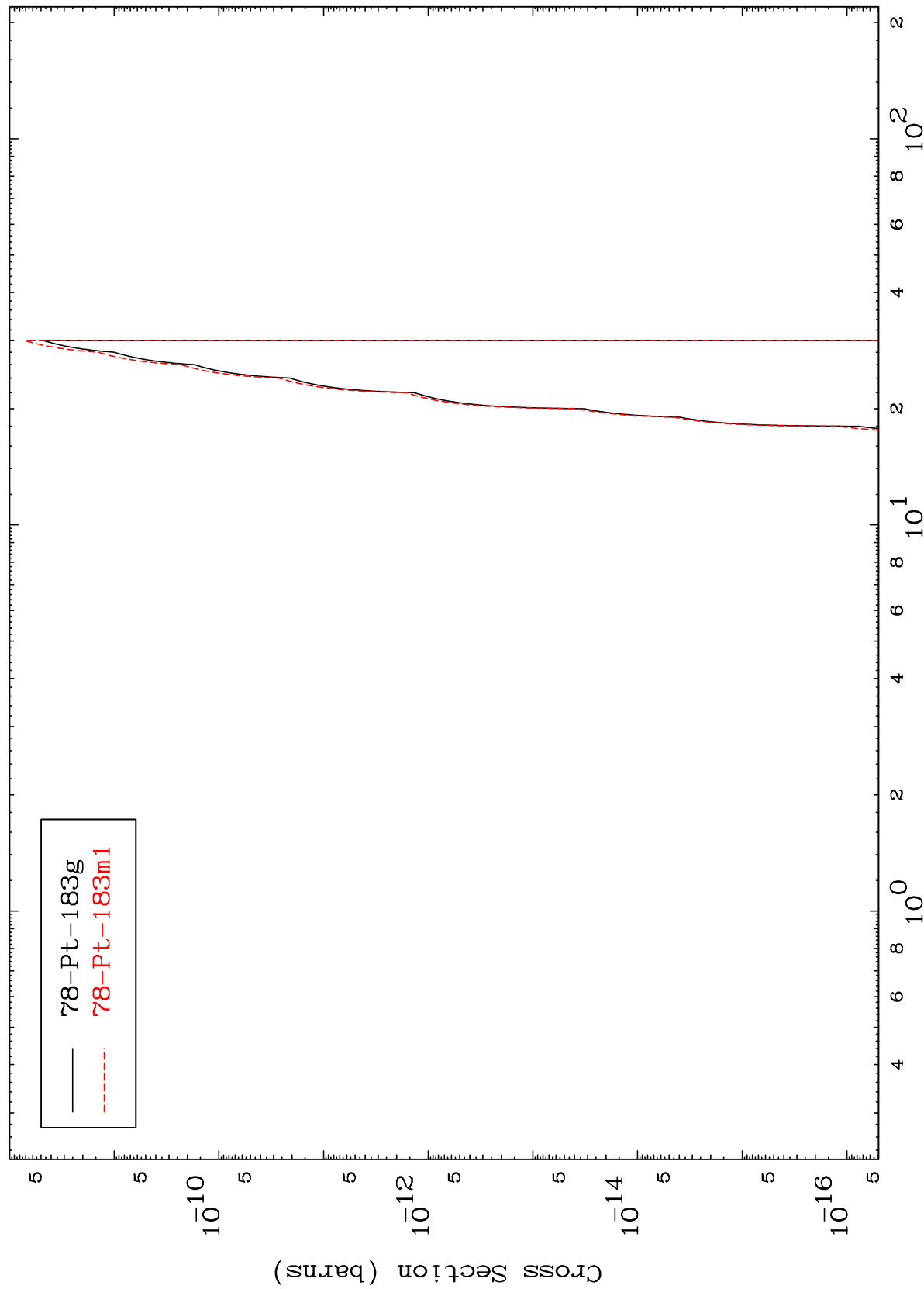
(n,n') p
Radionuclide Production Cross Section



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82-Pb-192

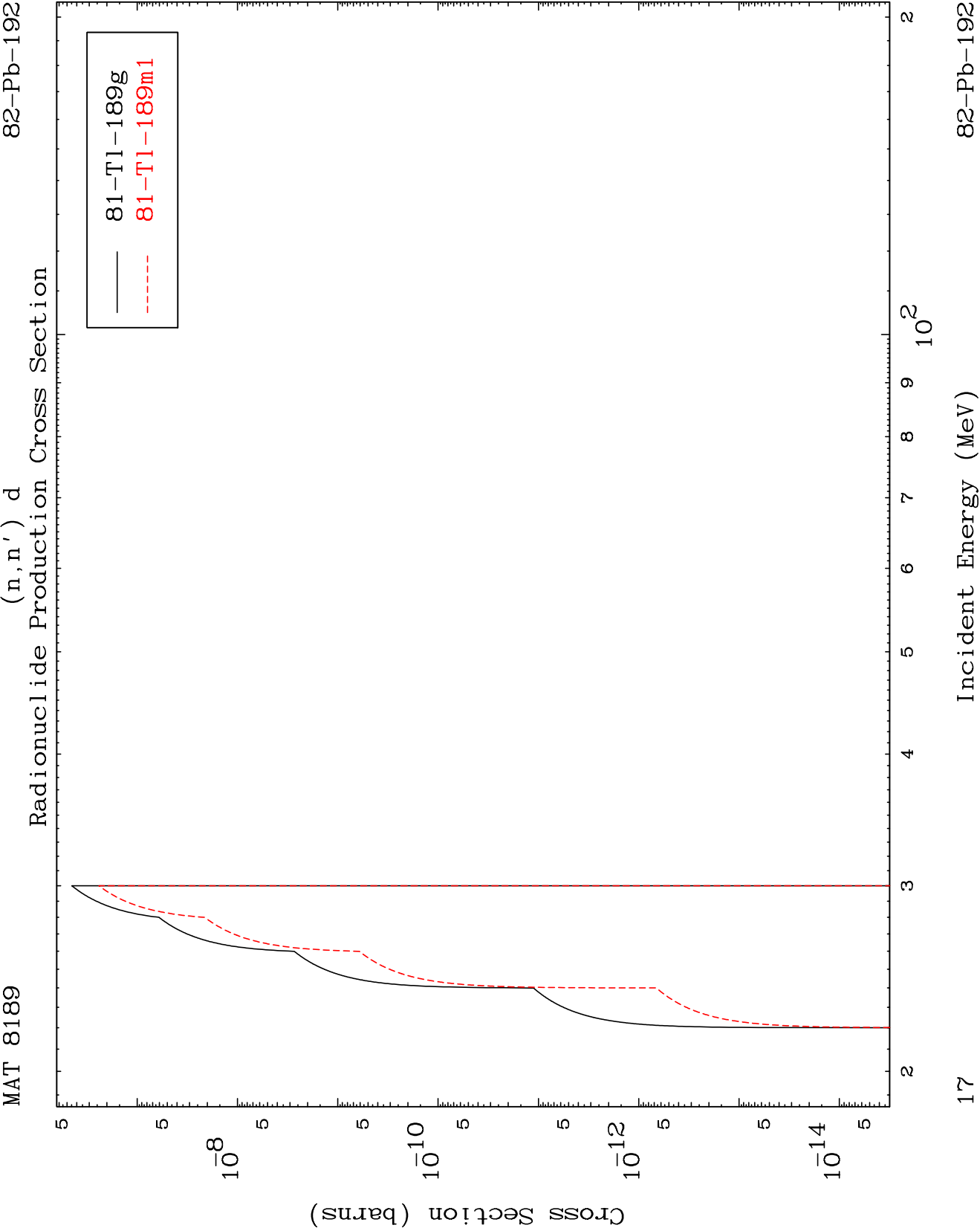
(n,n') 2α
Radionuclide Production Cross Section

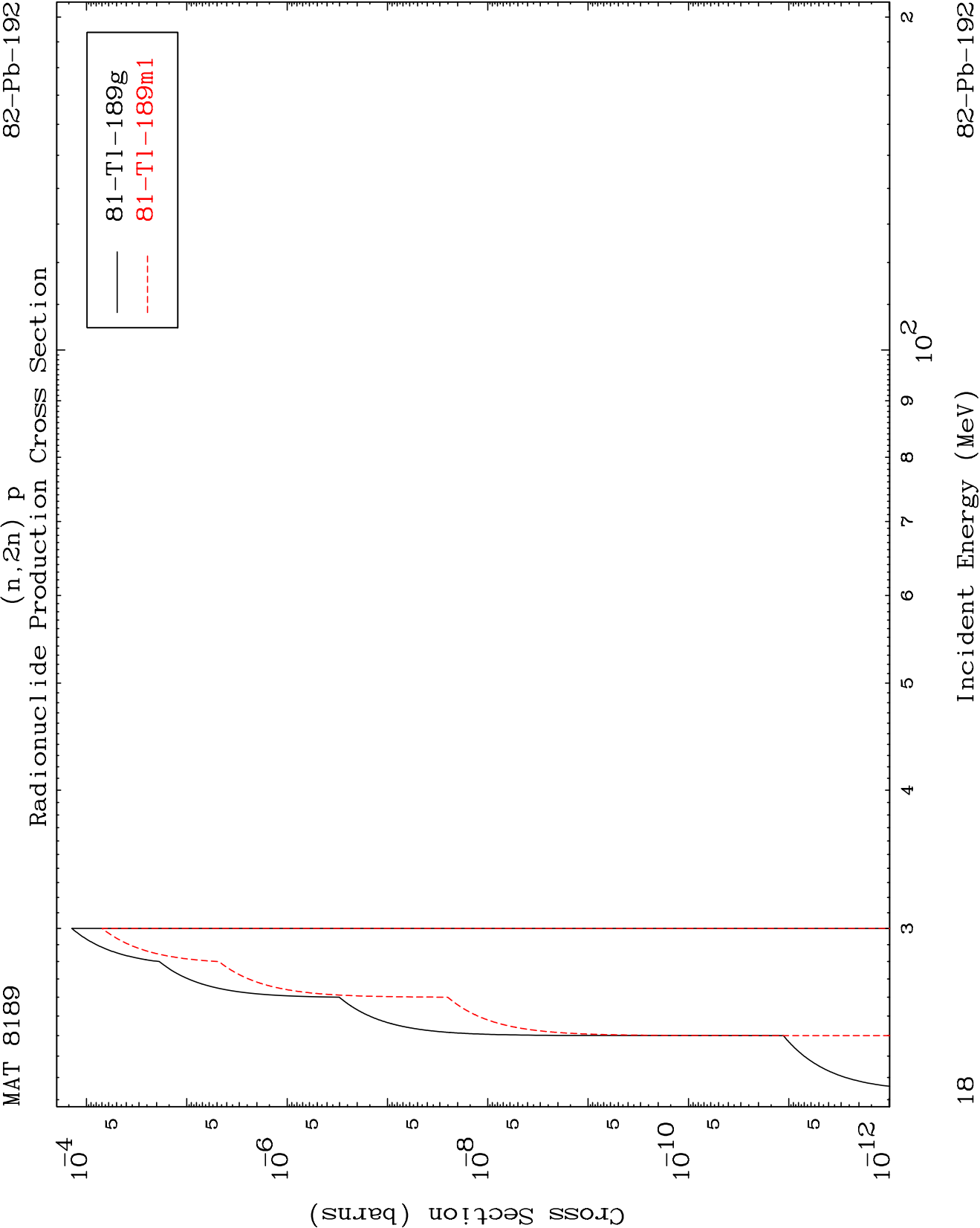


16

Incident Energy (MeV)

82-Pb-192

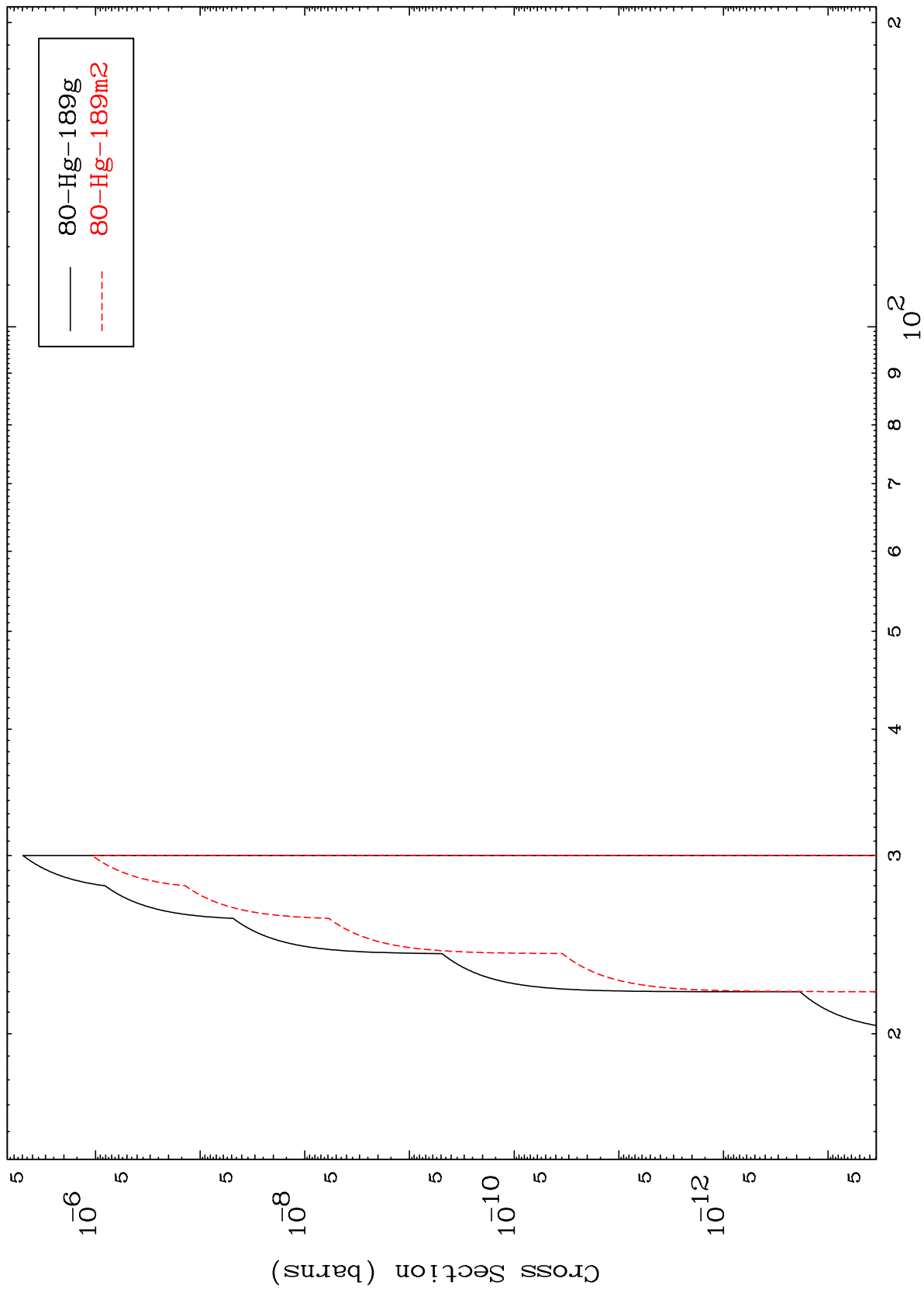




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82-Pb-192

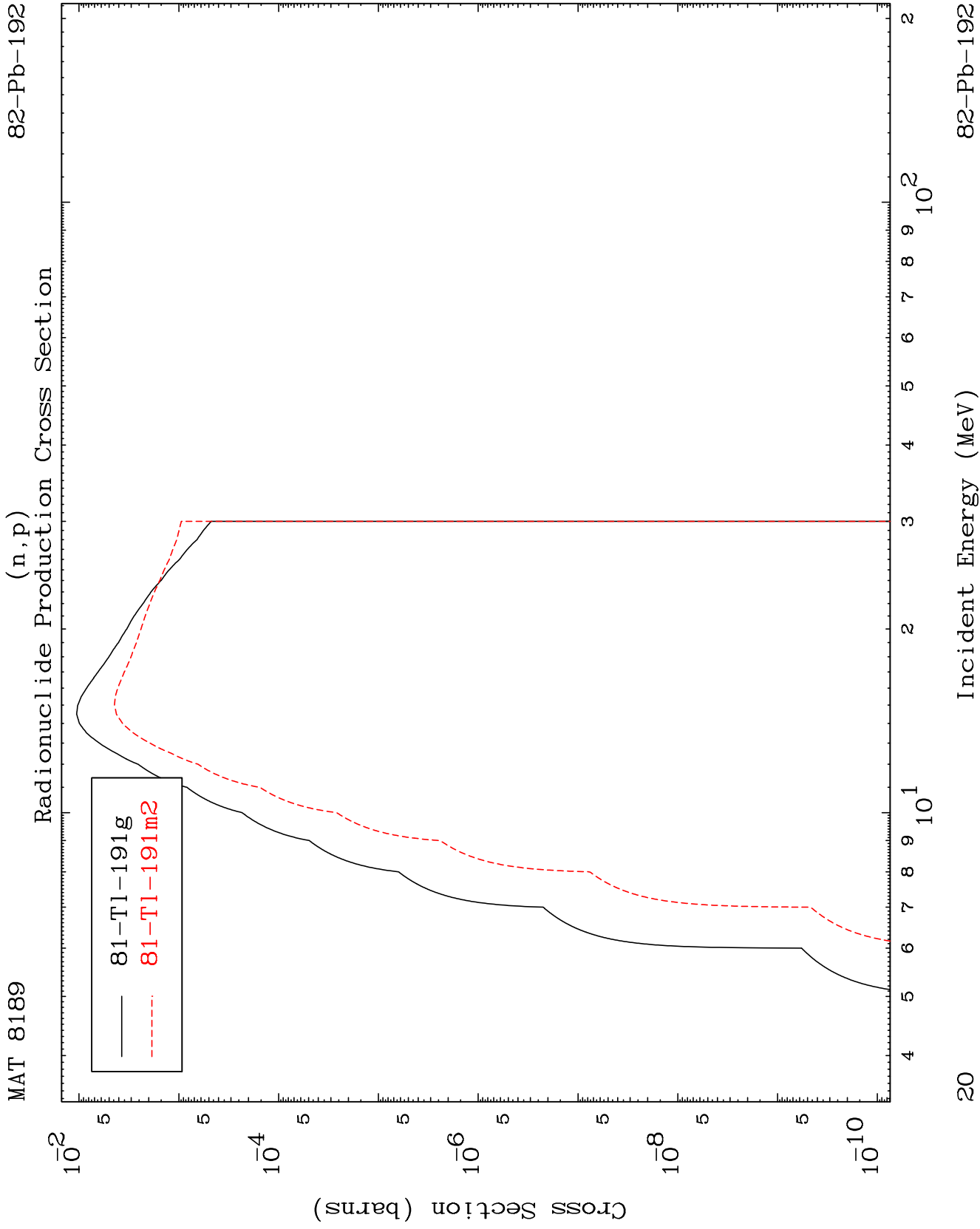
(n,2n) p
Radionuclide Production Cross Section



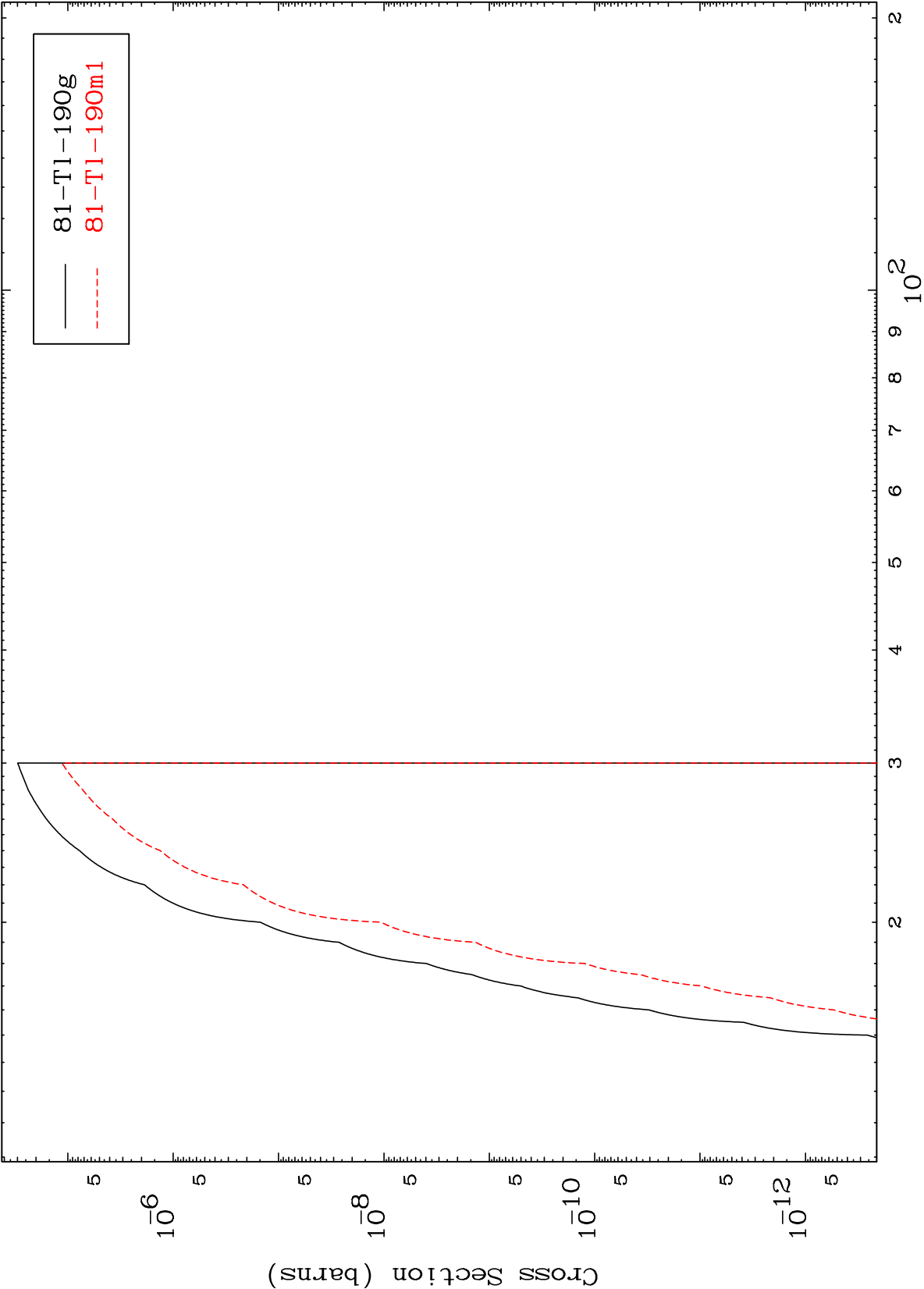
19

Incident Energy (MeV)

82-Pb-192



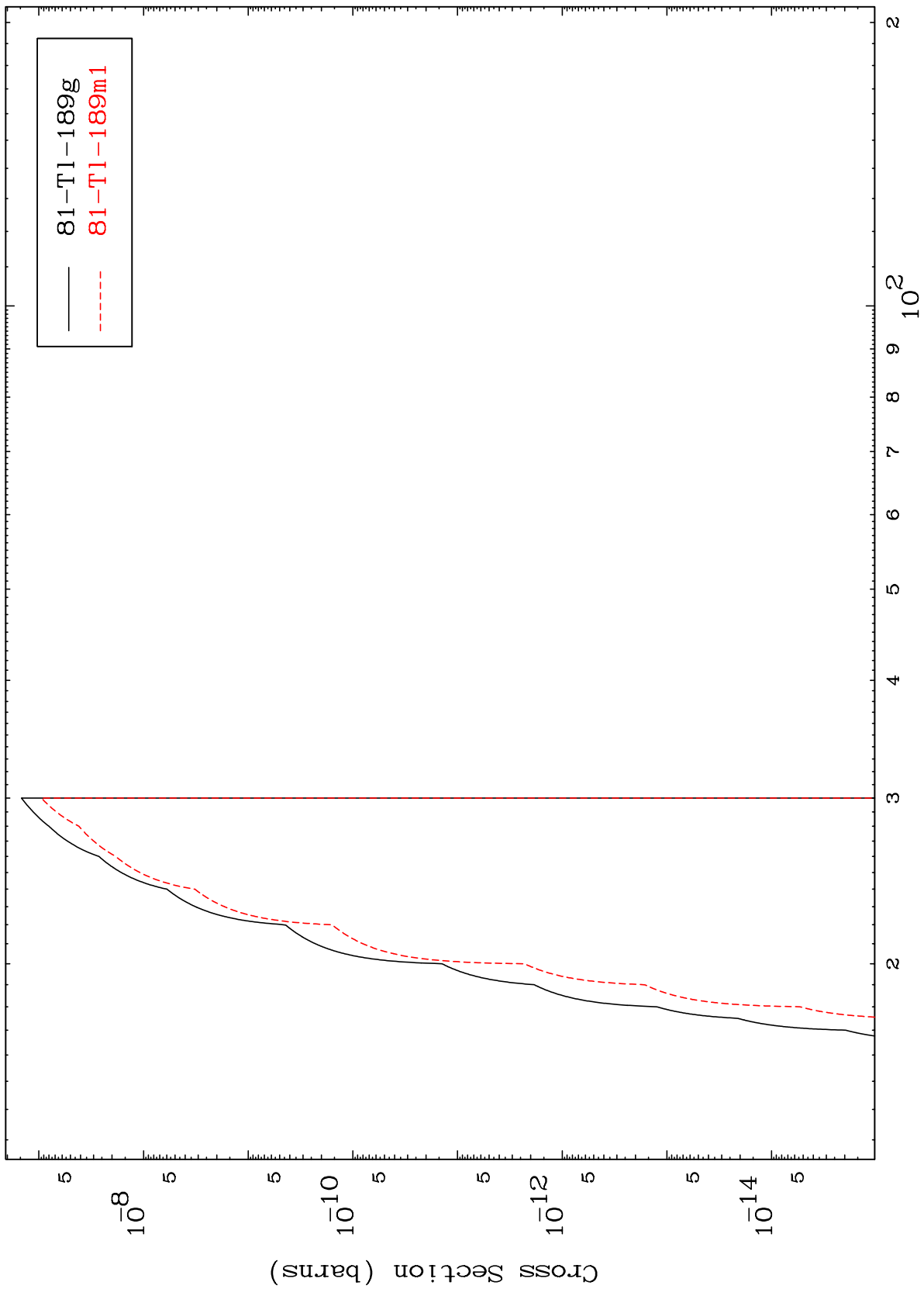
(n,d)
Radionuclide Production Cross Section



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82-Pb-192

(n,t)
Radionuclide Production Cross Section



22

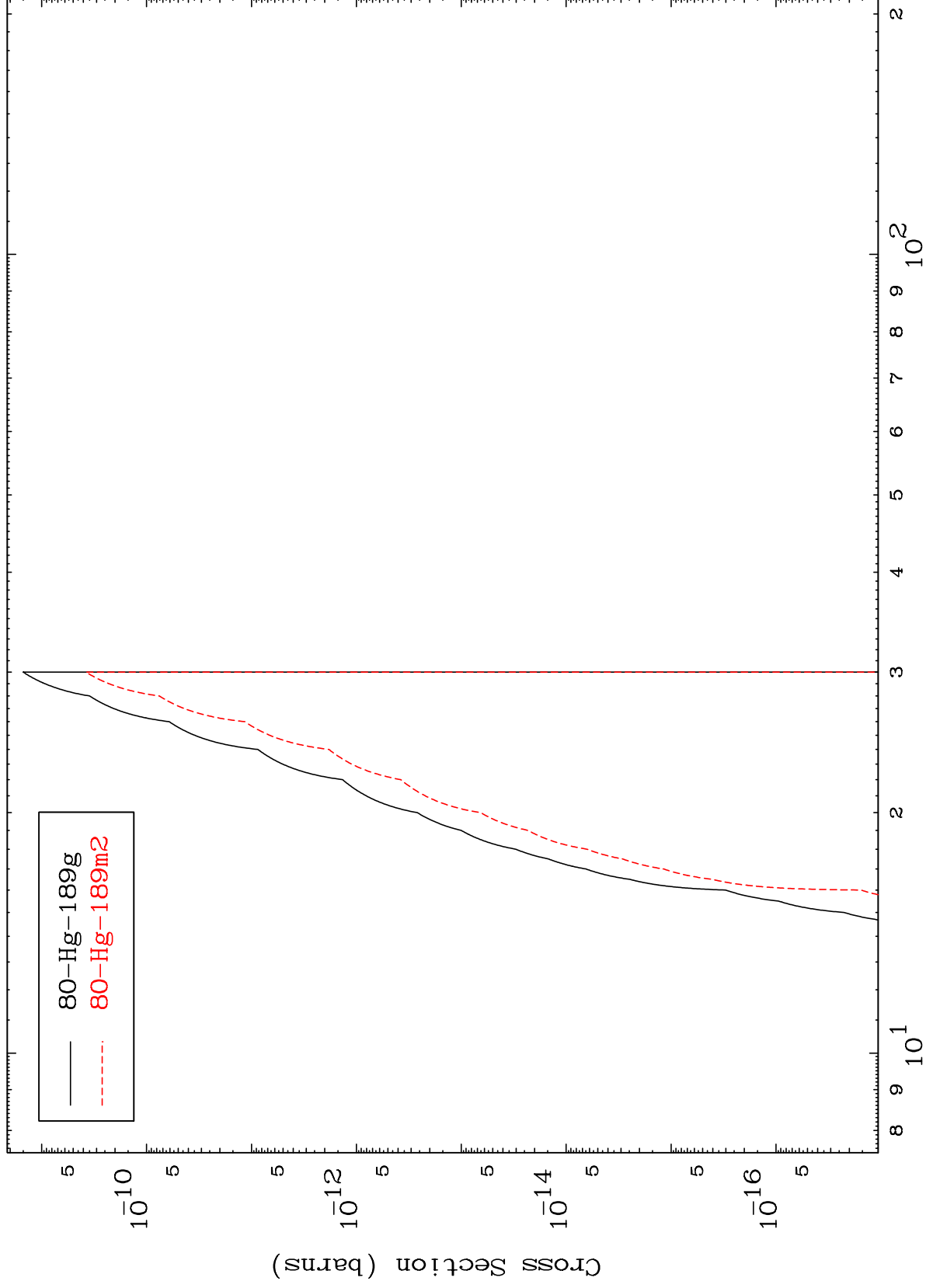
Incident Energy (MeV)

82-Pb-192

MAT 8189

82-Pb-192

Radionuclide Production Cross Section



23

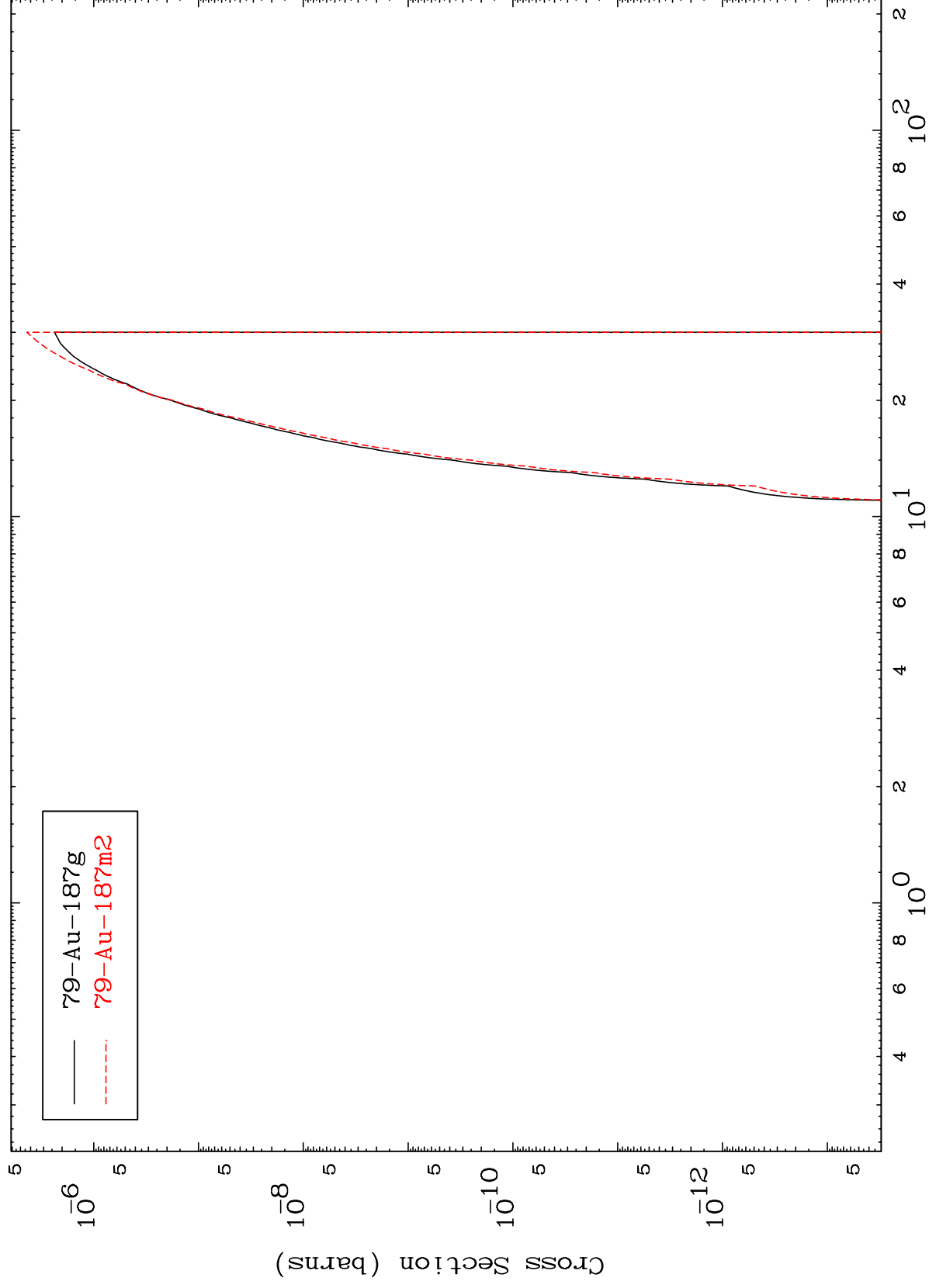
82-Pb-192

MAT 8189

(n,p) α

82-Pb-192

Radionuclide Production Cross Section



24

Incident Energy (MeV)

82-Pb-192

Radionuclide Production Cross Section

