

Program EVALPLOT
(Version 2021-1)

by

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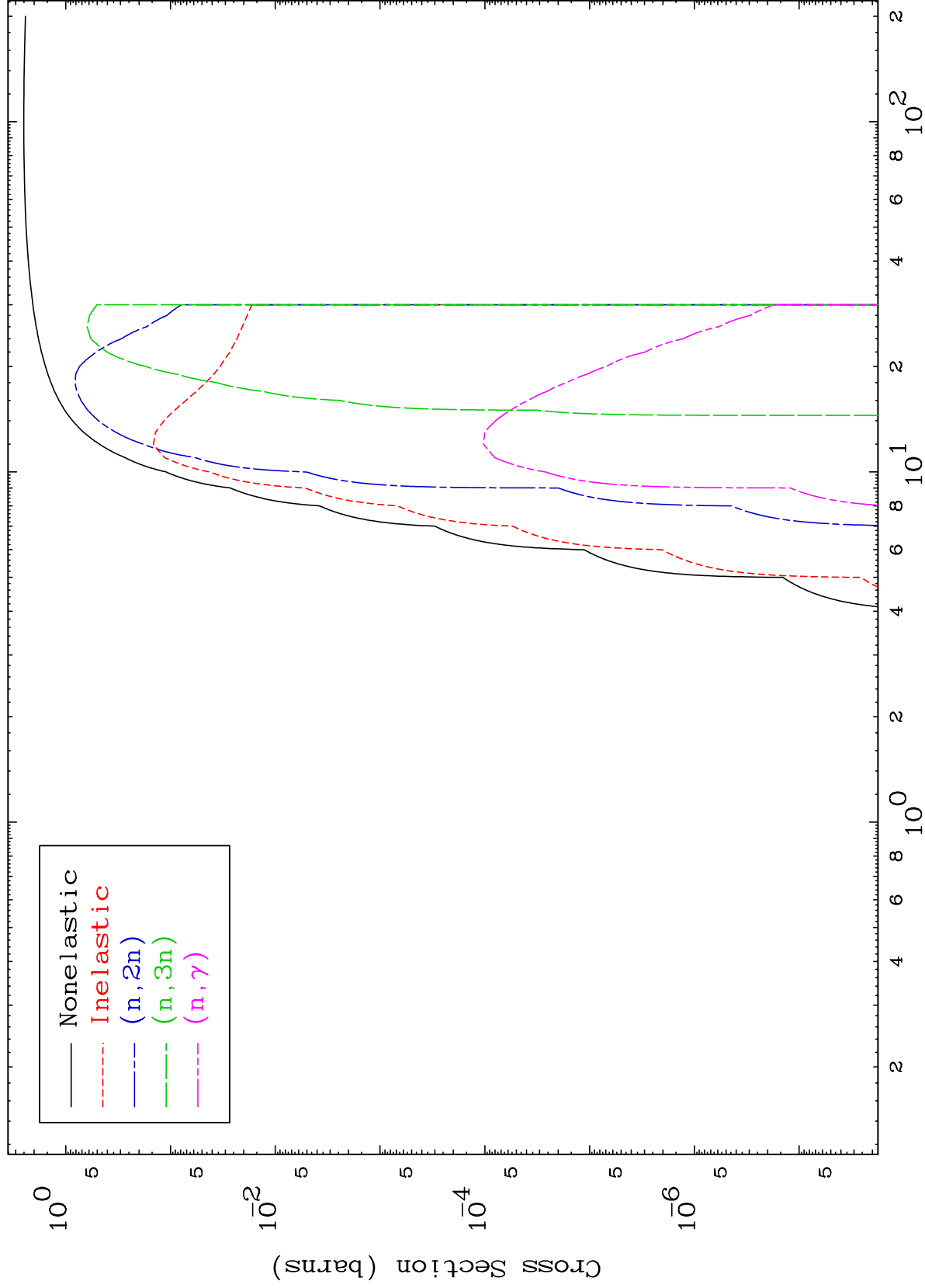
Press Mouse Button to Start

MAT 8004

Triton Major

80-Hg-189

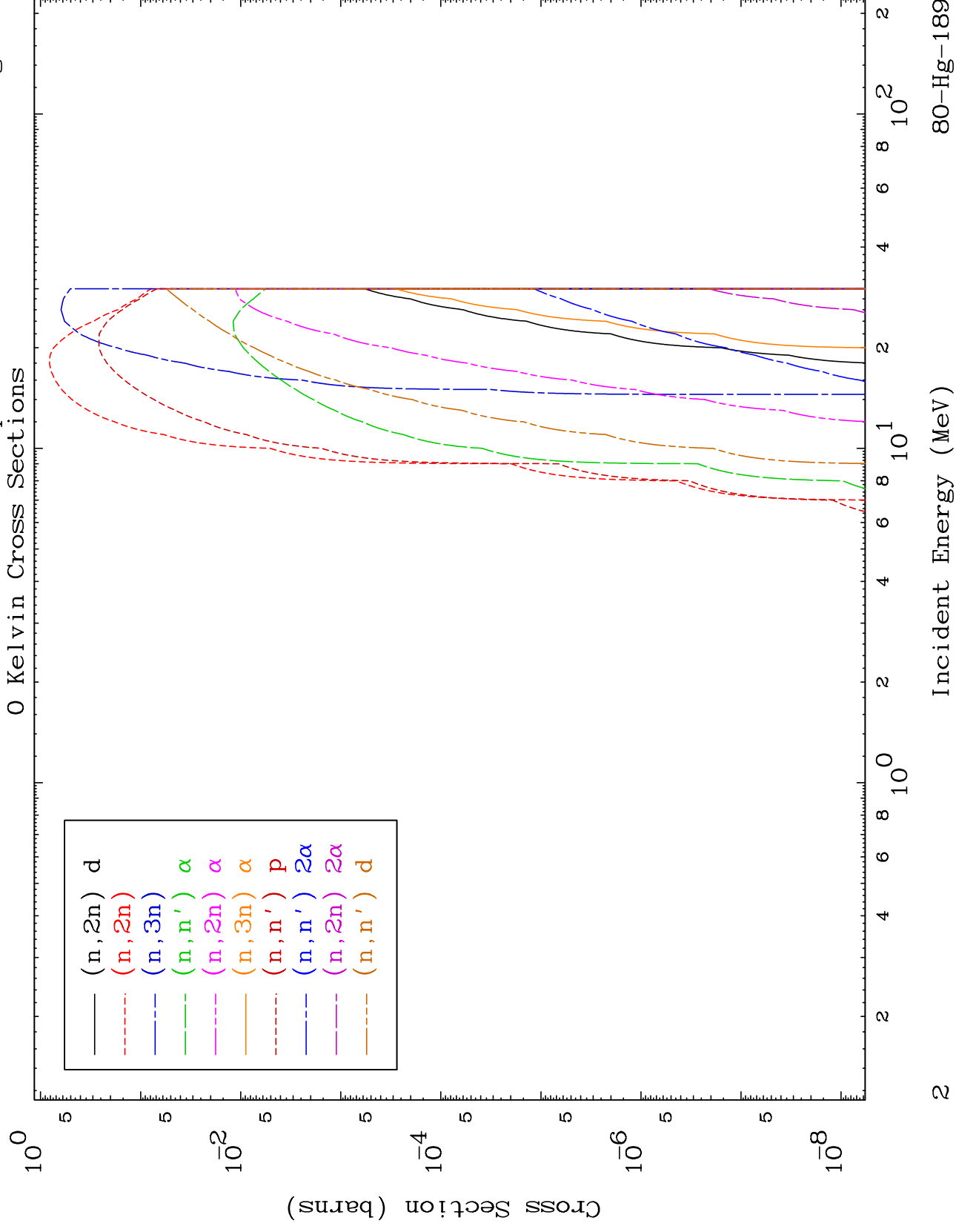
0 Kelvin Cross Sections

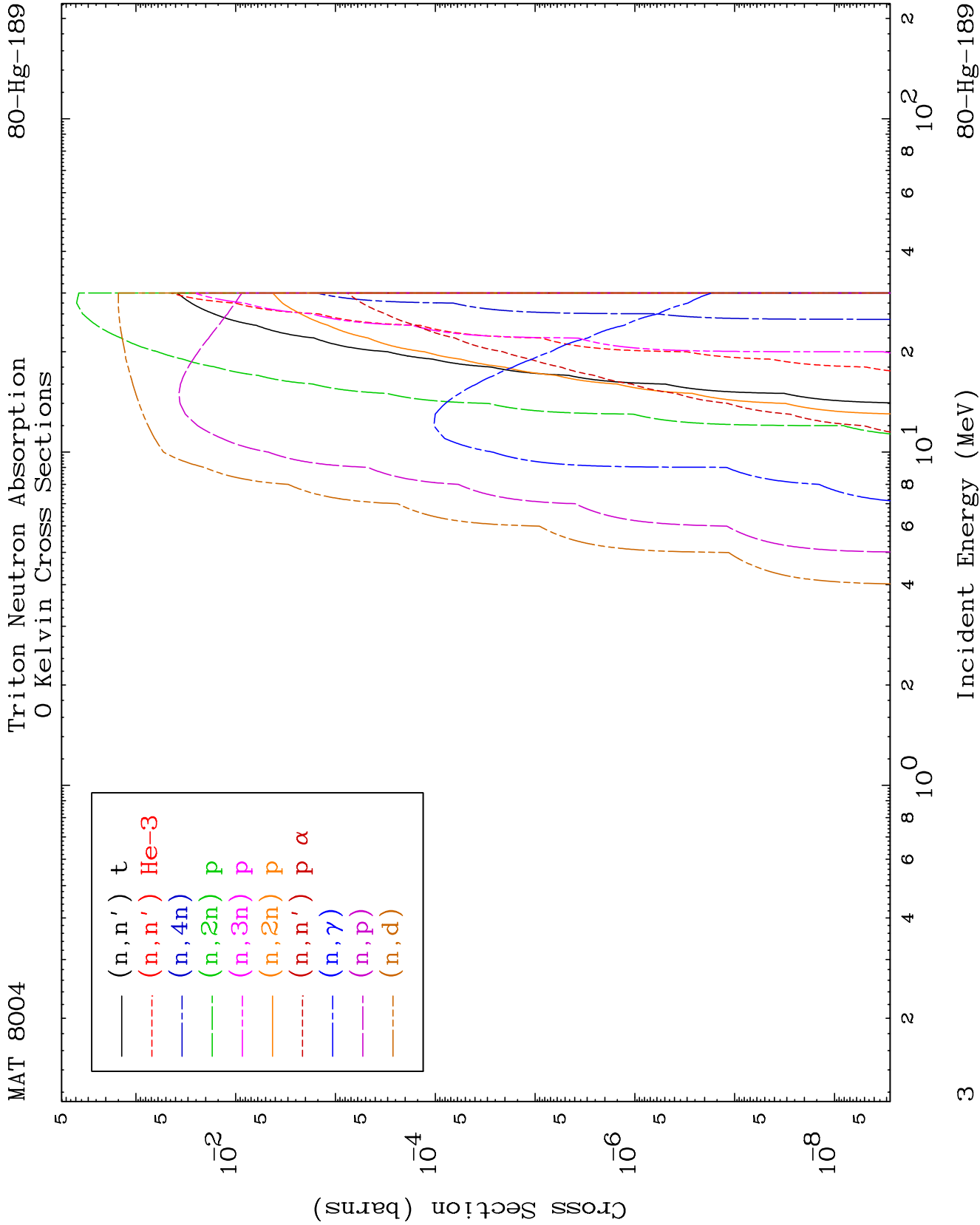


1

Incident Energy (MeV)

80-Hg-189

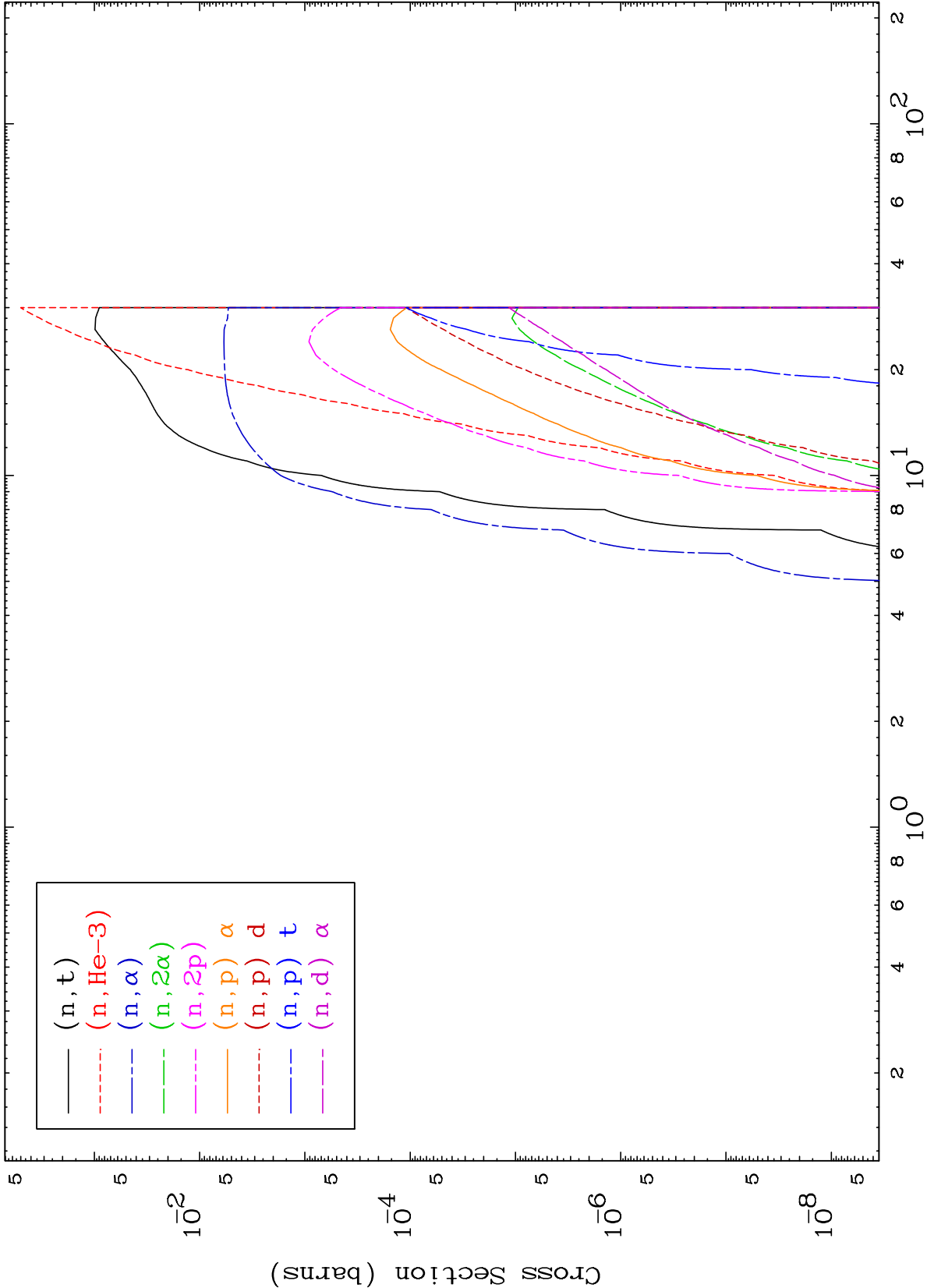


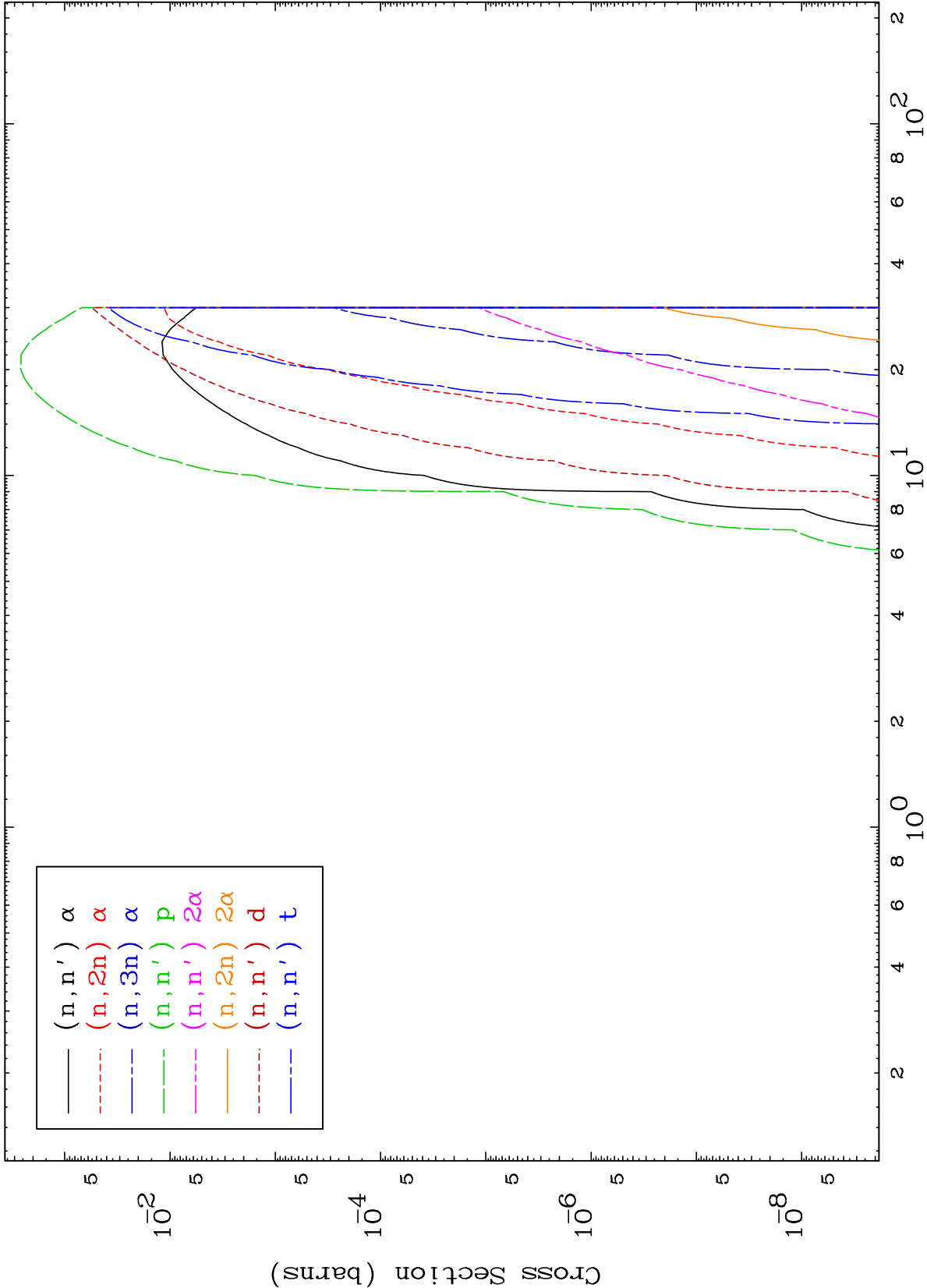


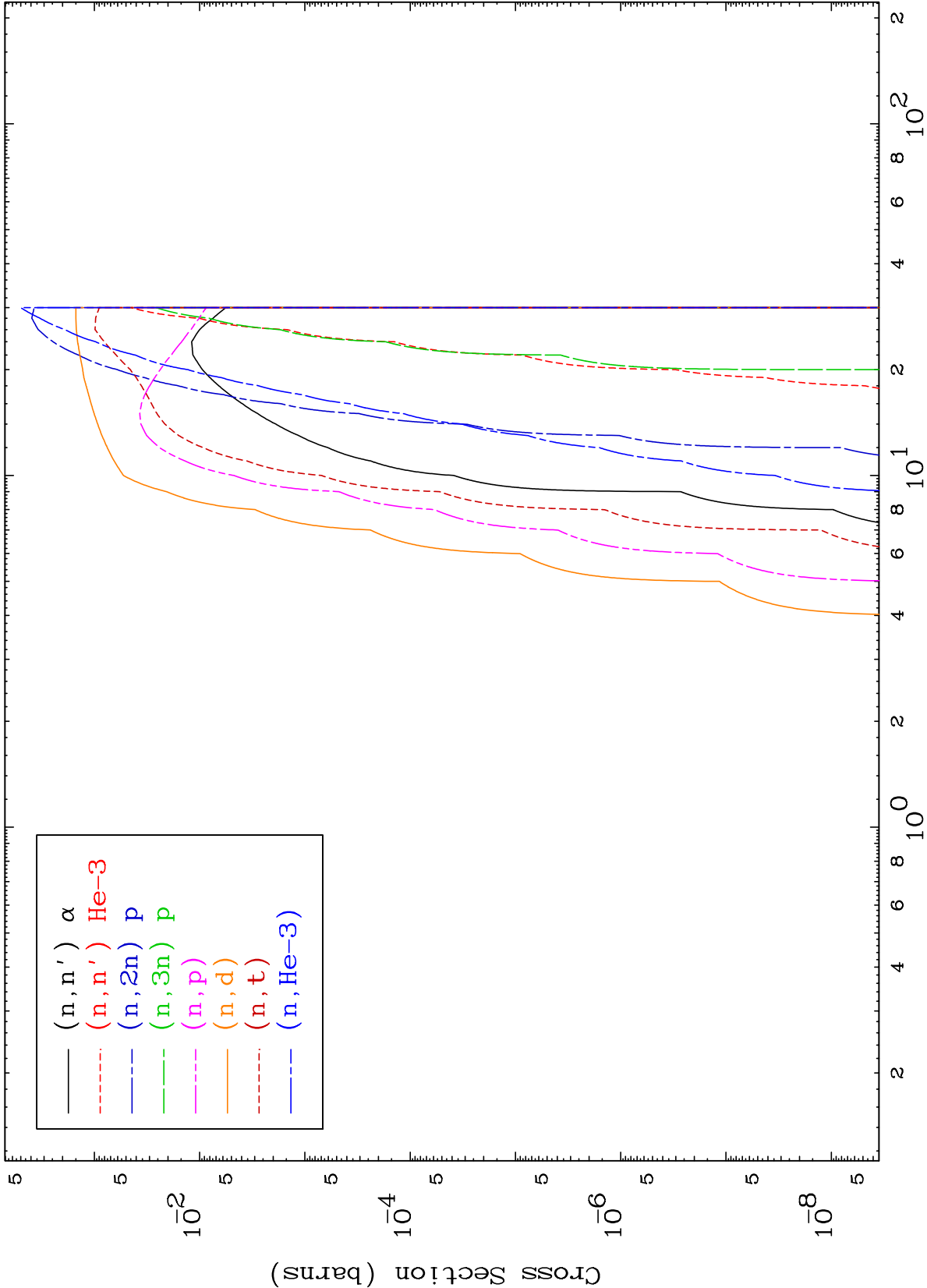
MAT 8004

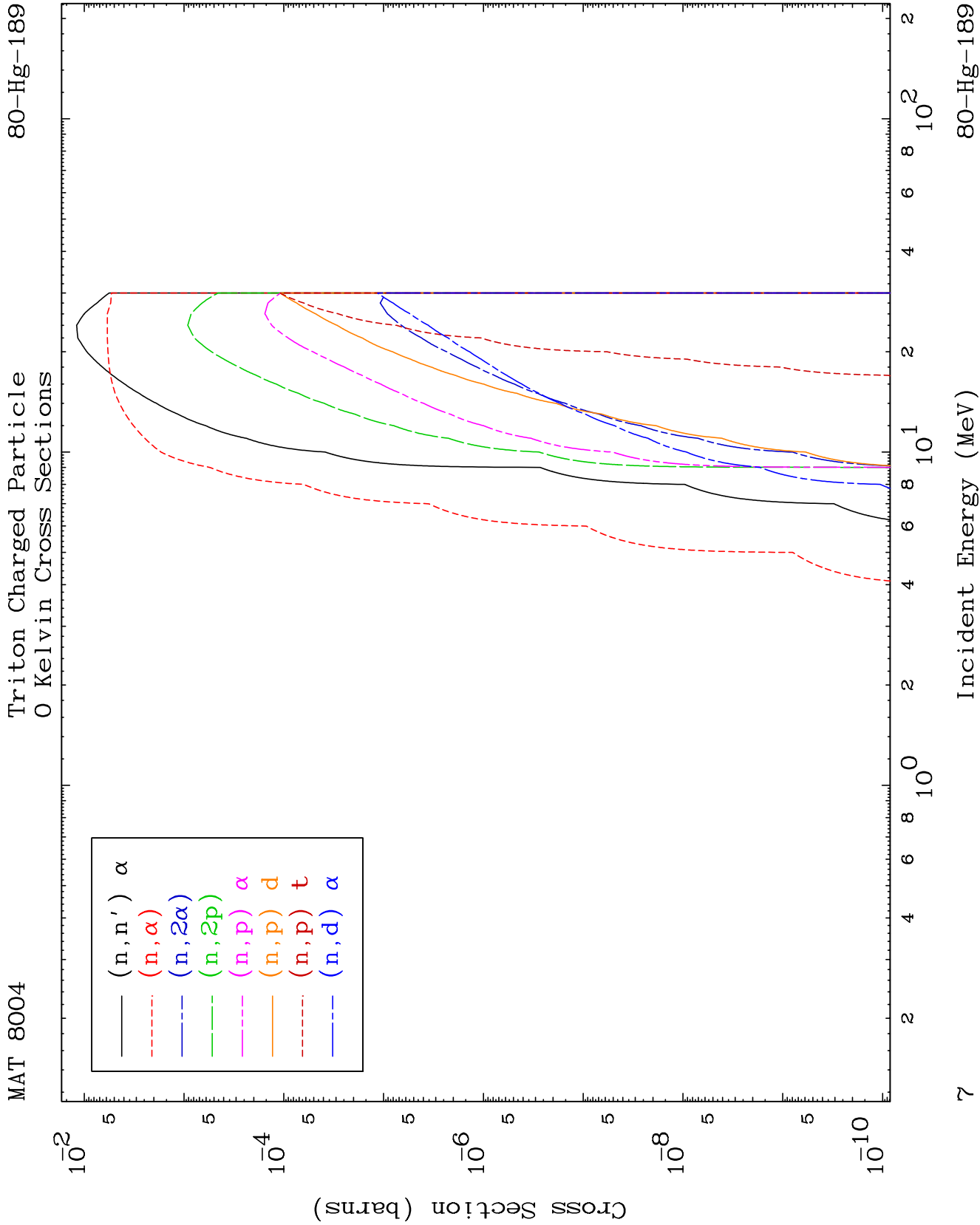
Triton Neutron Absorption
0 Kelvin Cross Sections

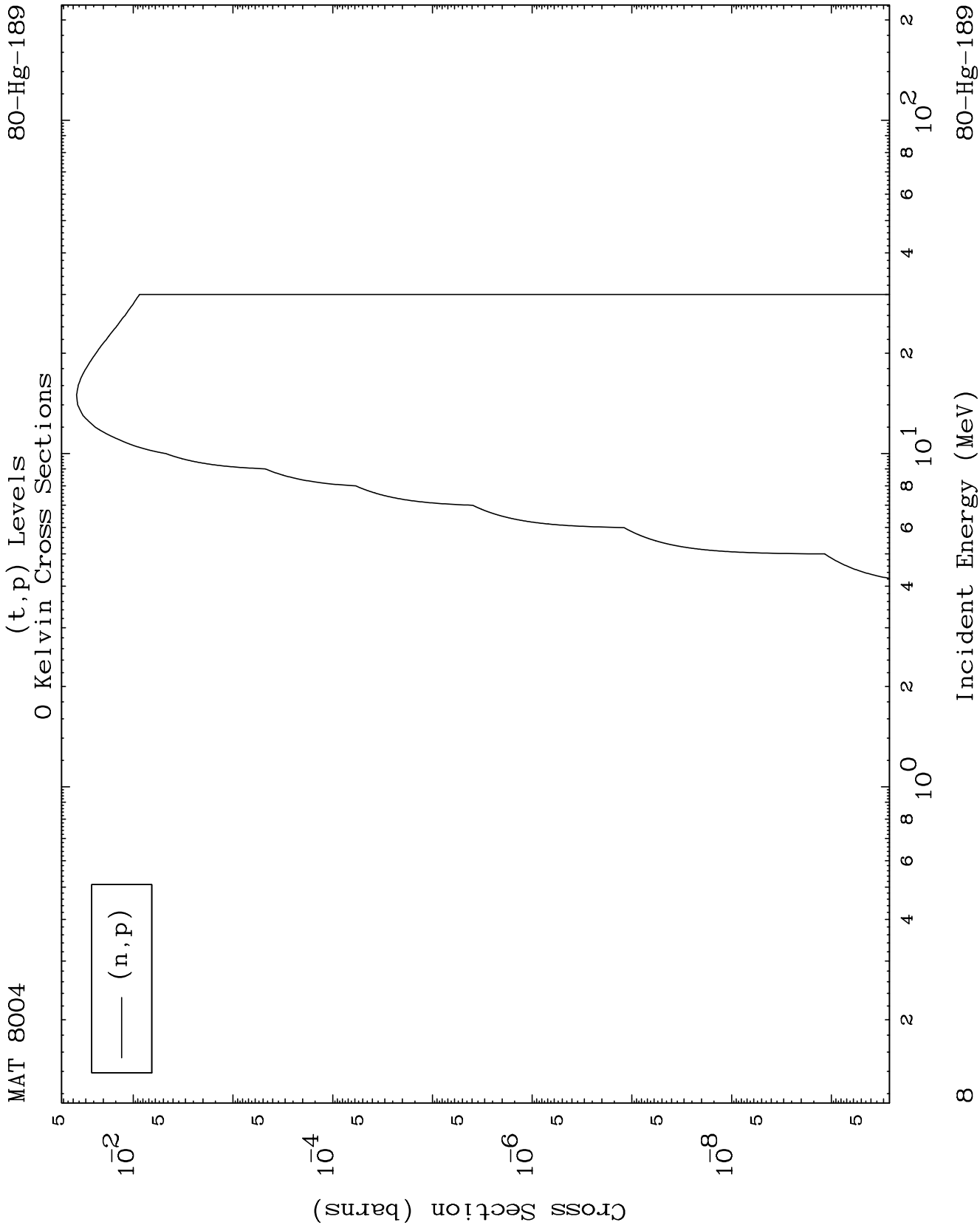
80-Hg-189







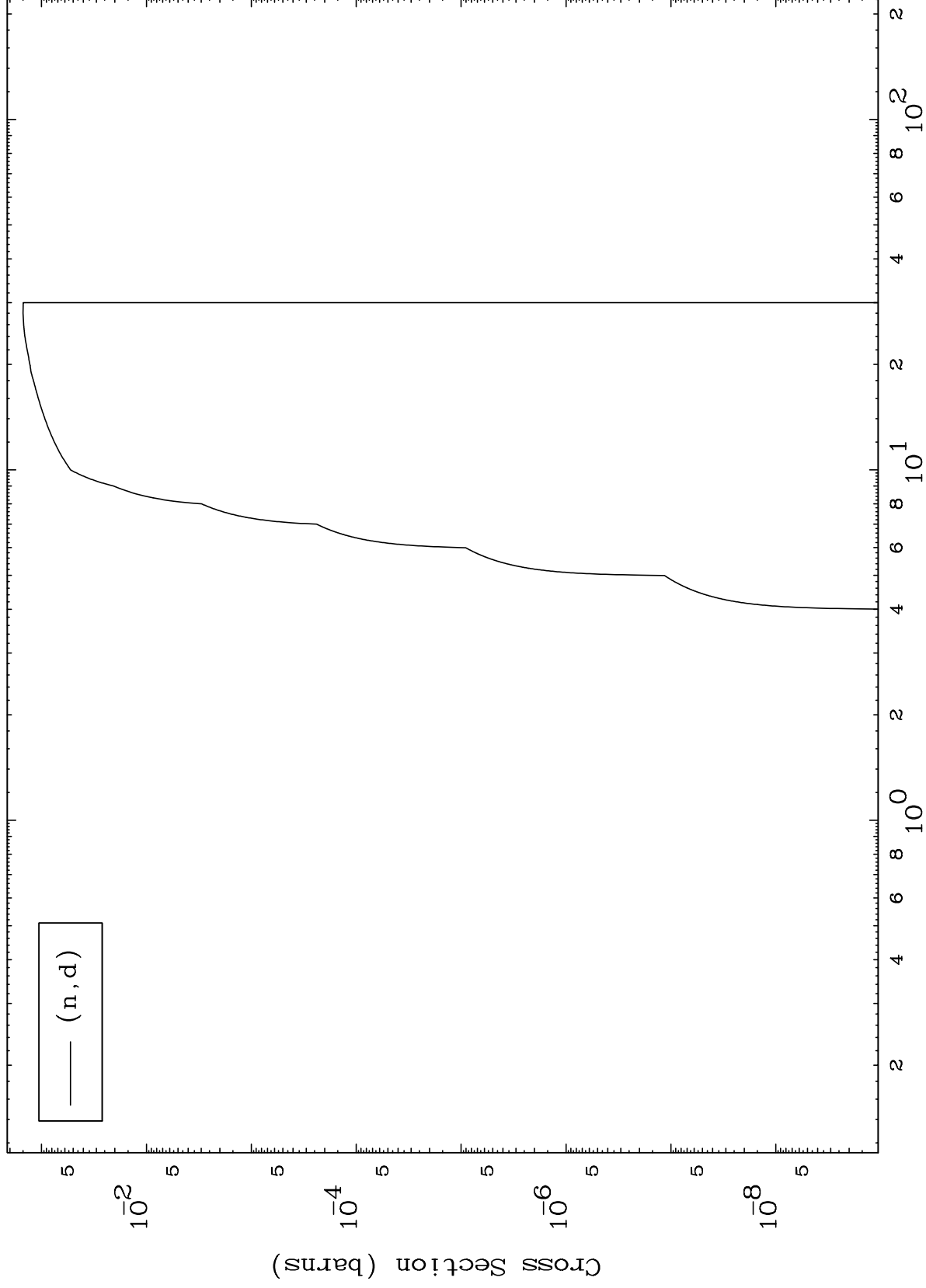




MAT 8004

80-Hg-189

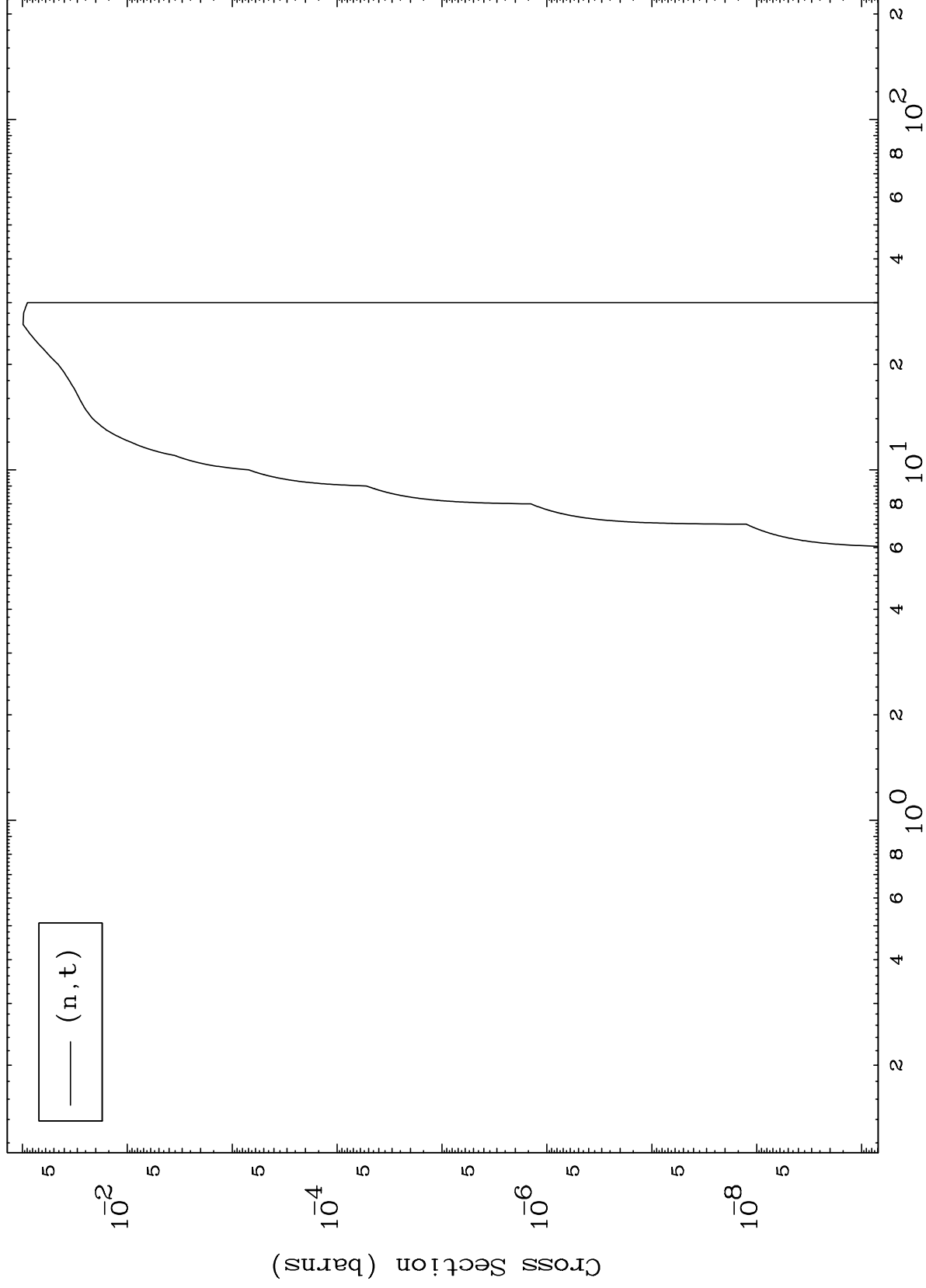
(t,d) Levels
0 Kelvin Cross Sections



MAT 8004

80-Hg-189

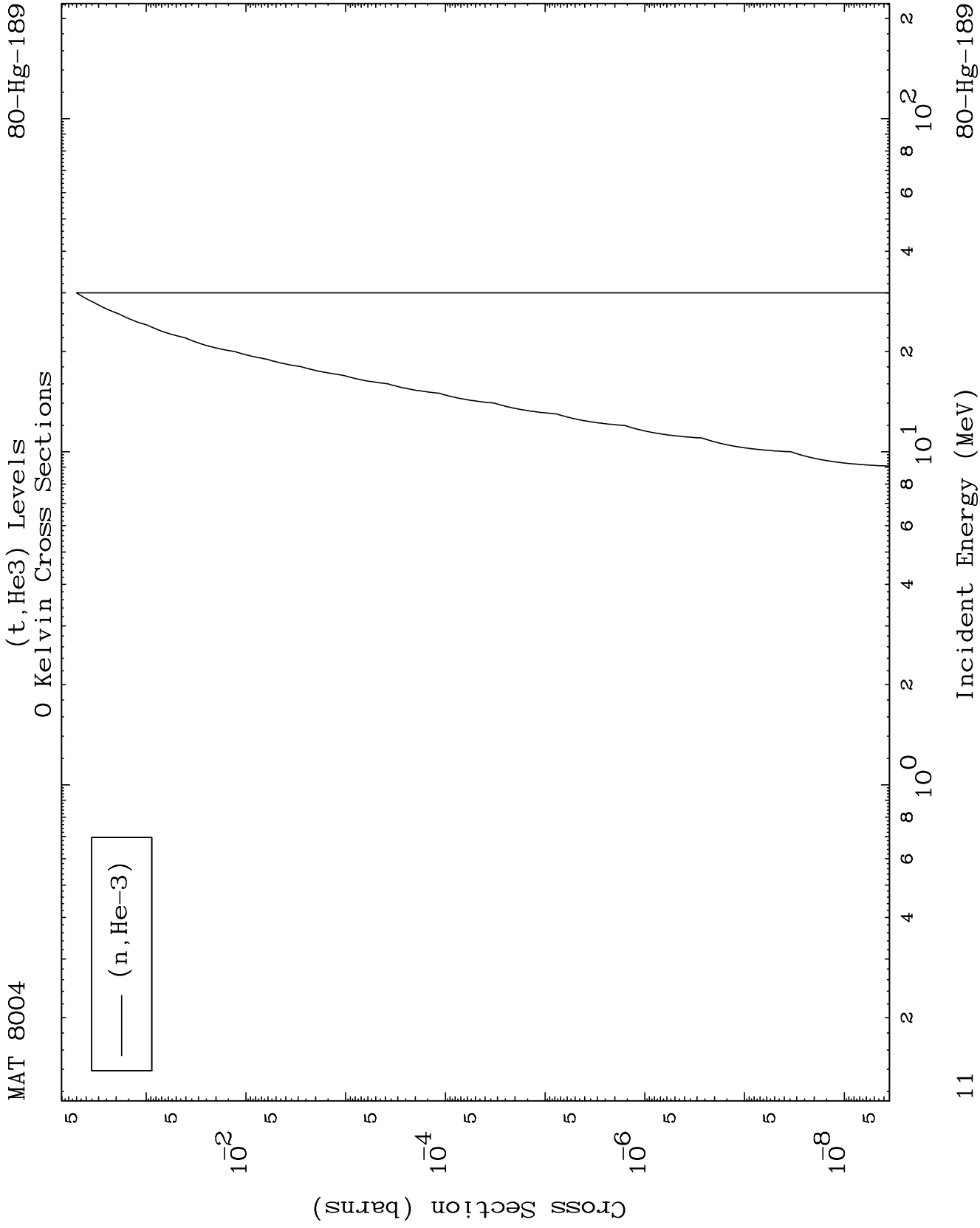
(t,t) Levels
0 Kelvin Cross Sections



80-Hg-189

Incident Energy (MeV)

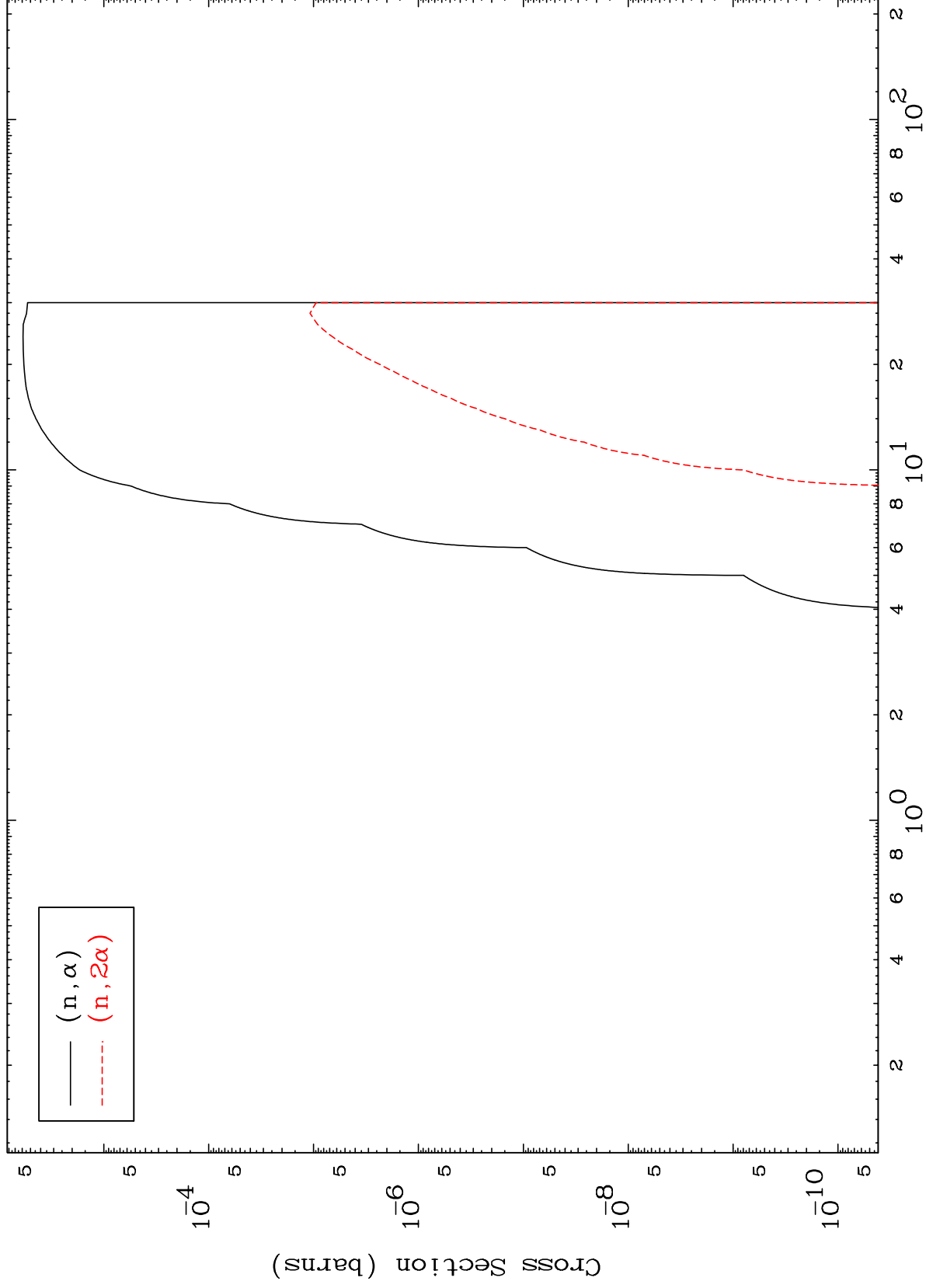
10



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80-Hg-189

(t, α) Levels
0 Kelvin Cross Sections



80-Hg-189

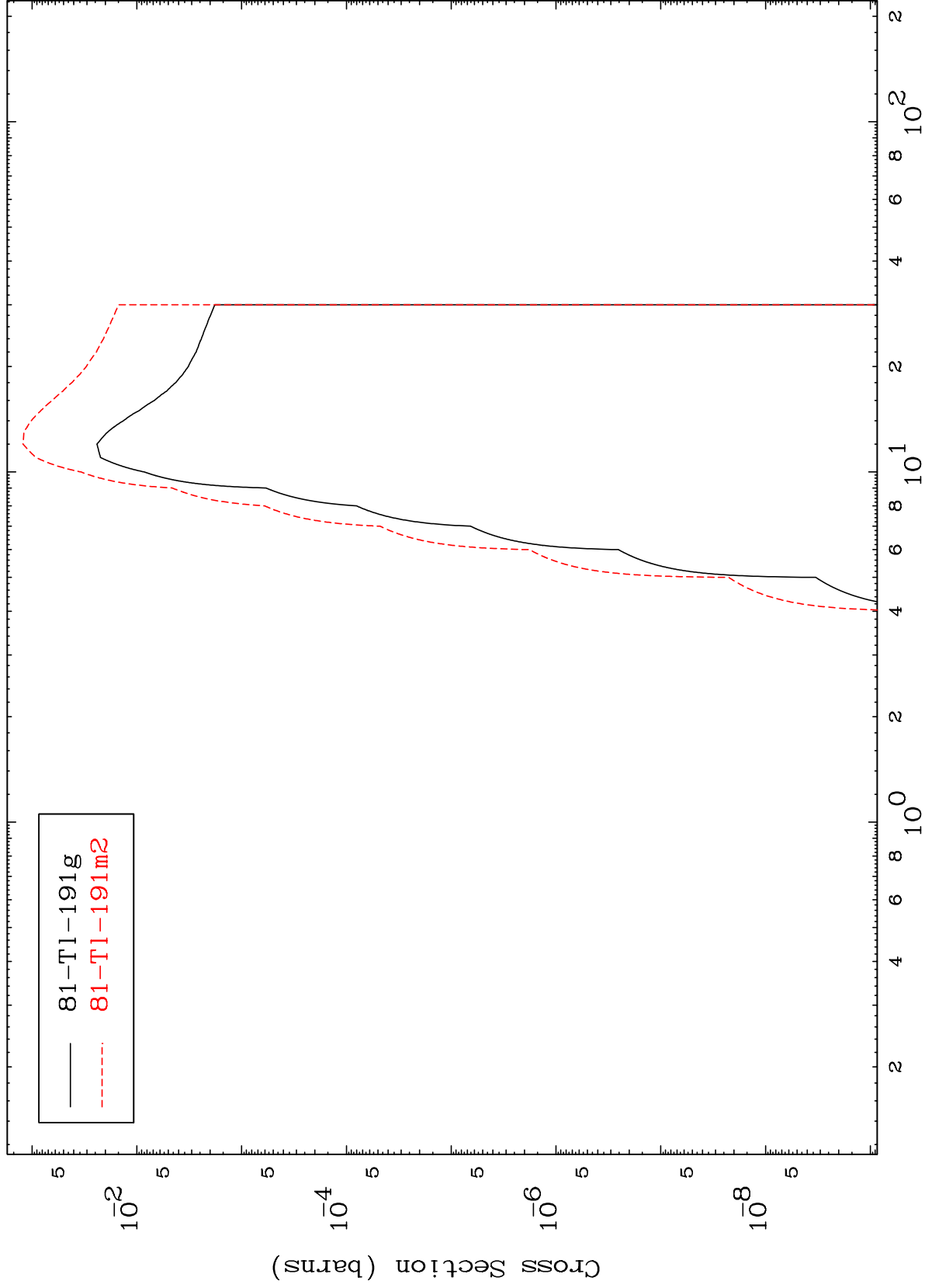
Incident Energy (MeV)

12

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Radionuclide Production Cross Section

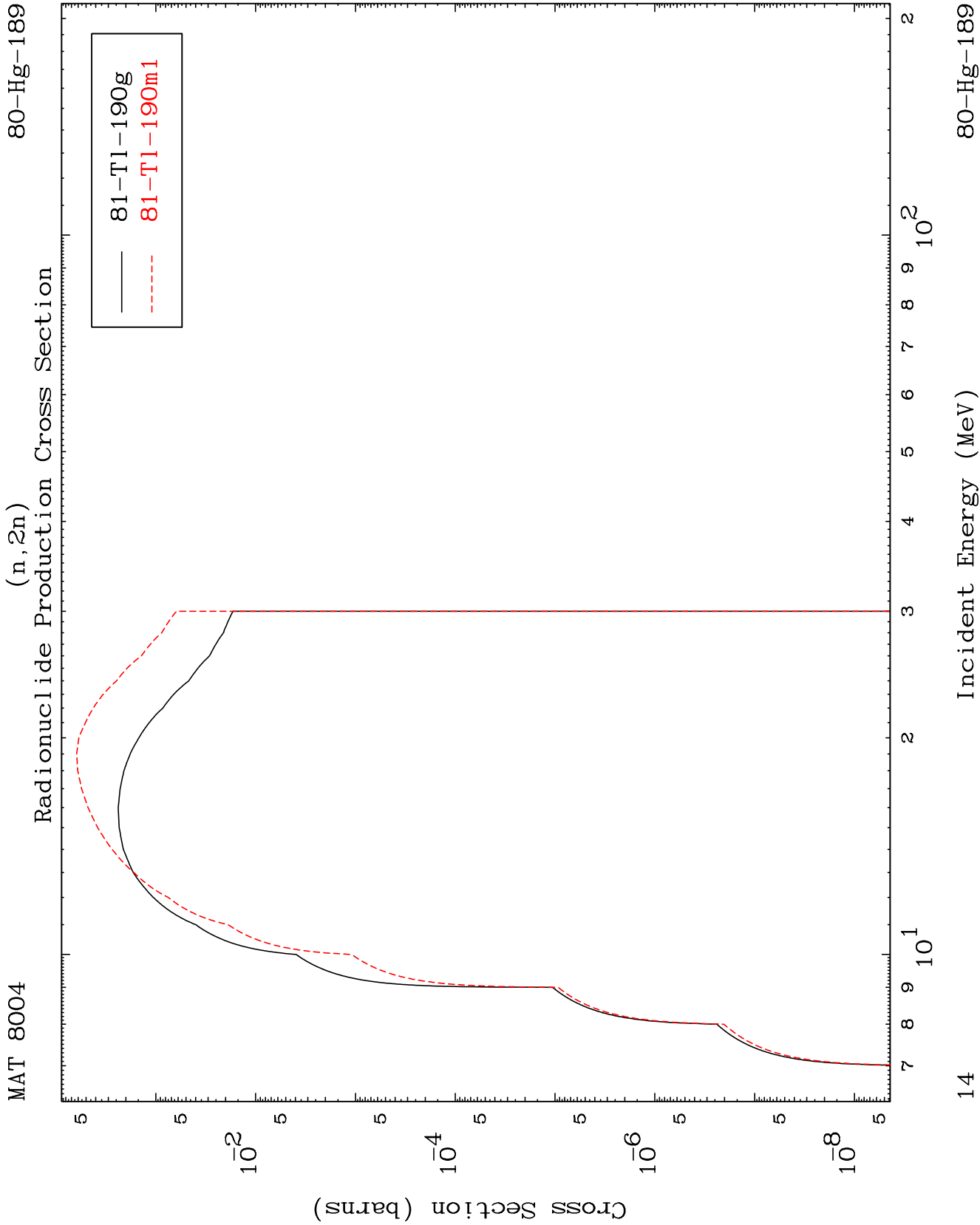
80-Hg-189

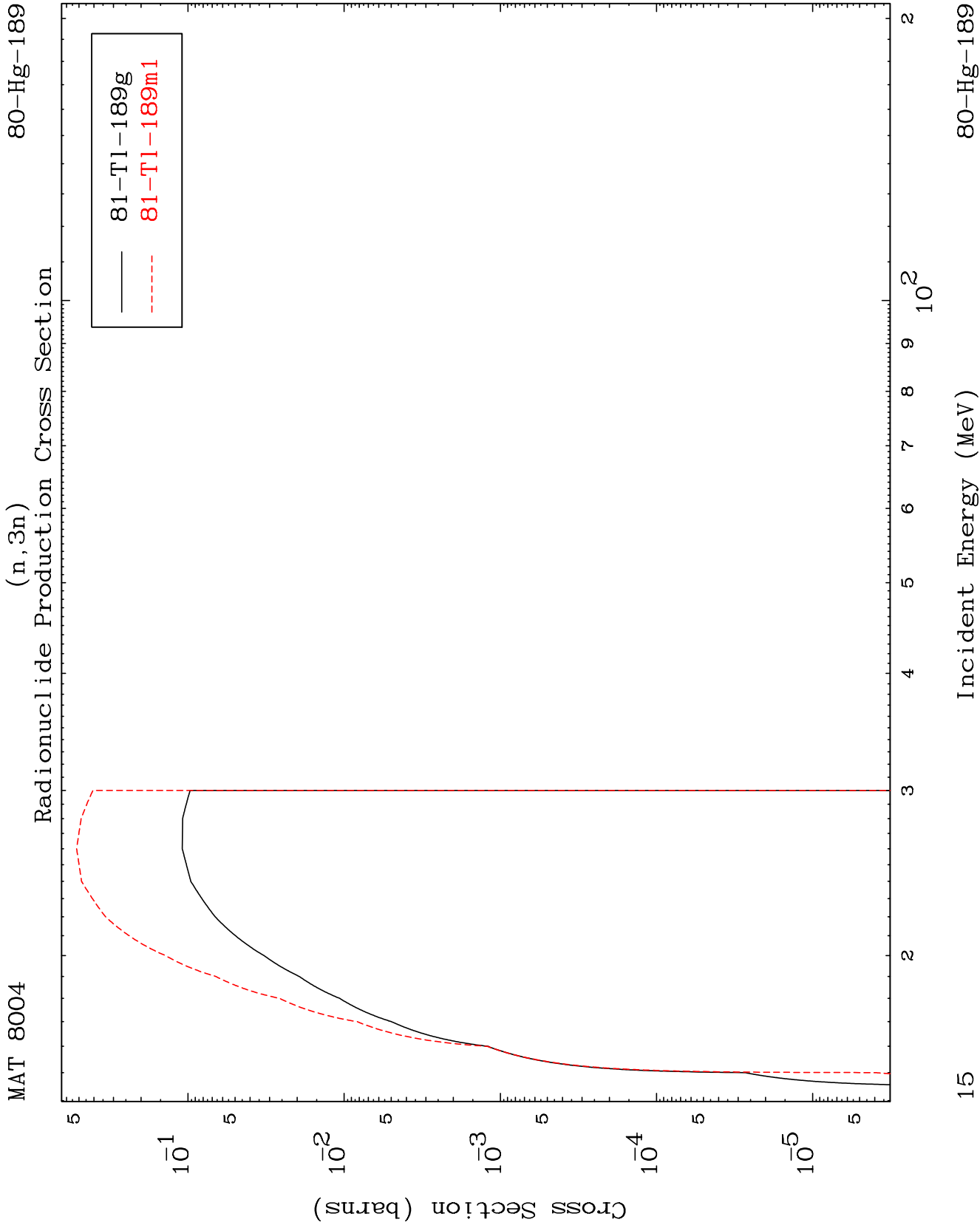


13

Incident Energy (MeV)

80-Hg-189





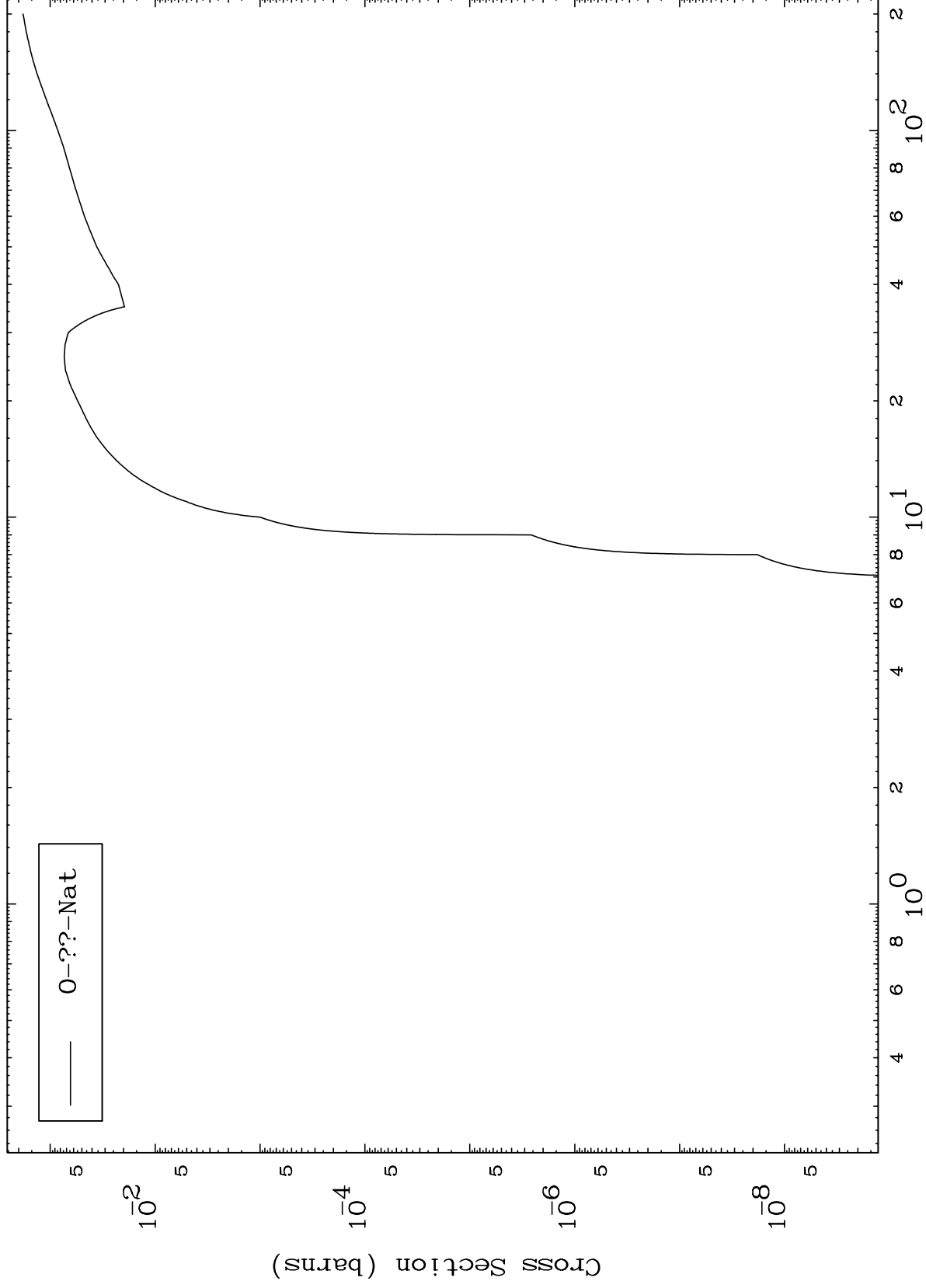
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Fission

80-Hg-189

Radionuclide Production Cross Section

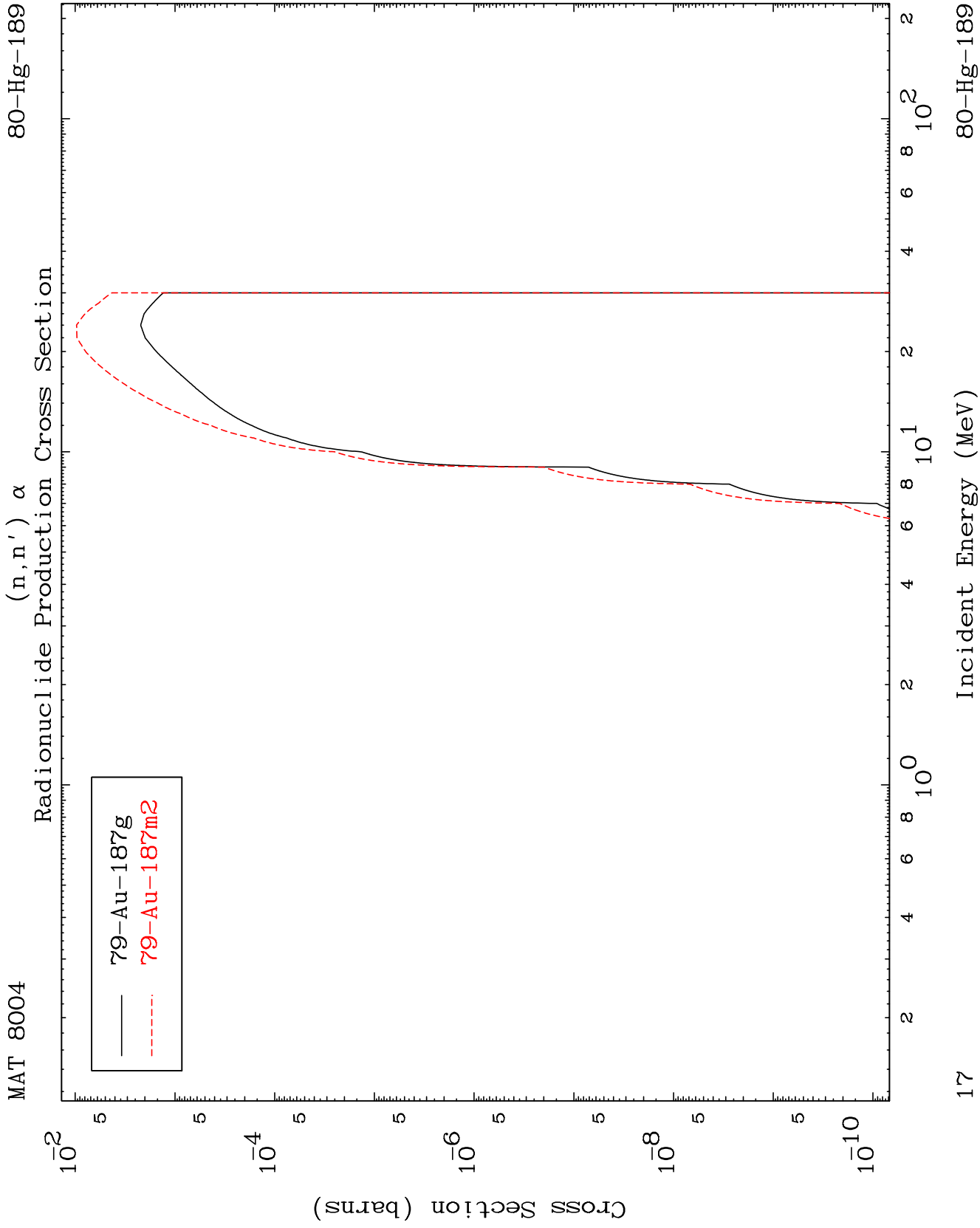
— 0-??-Nat



16

Incident Energy (MeV)

80-Hg-189

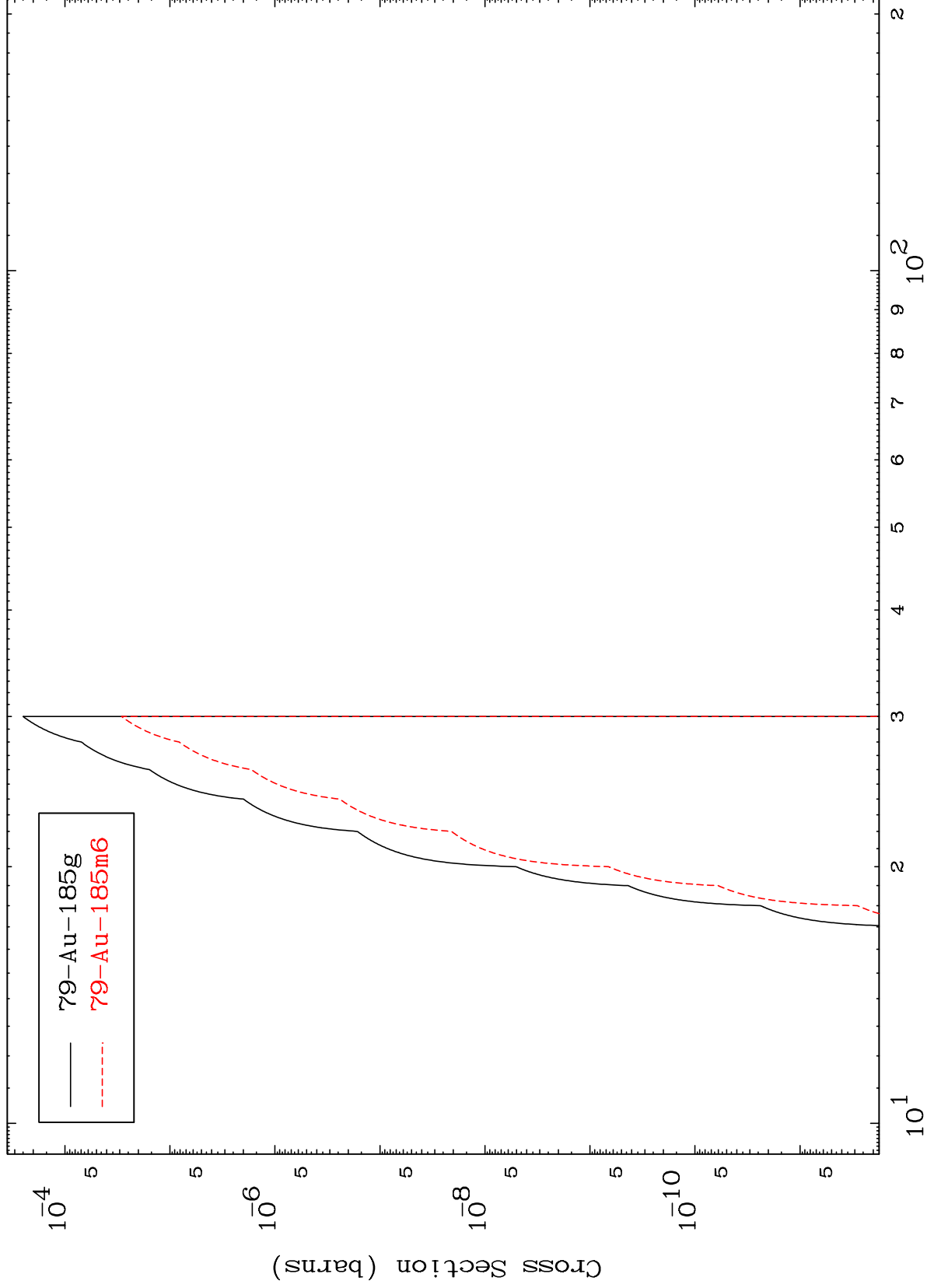


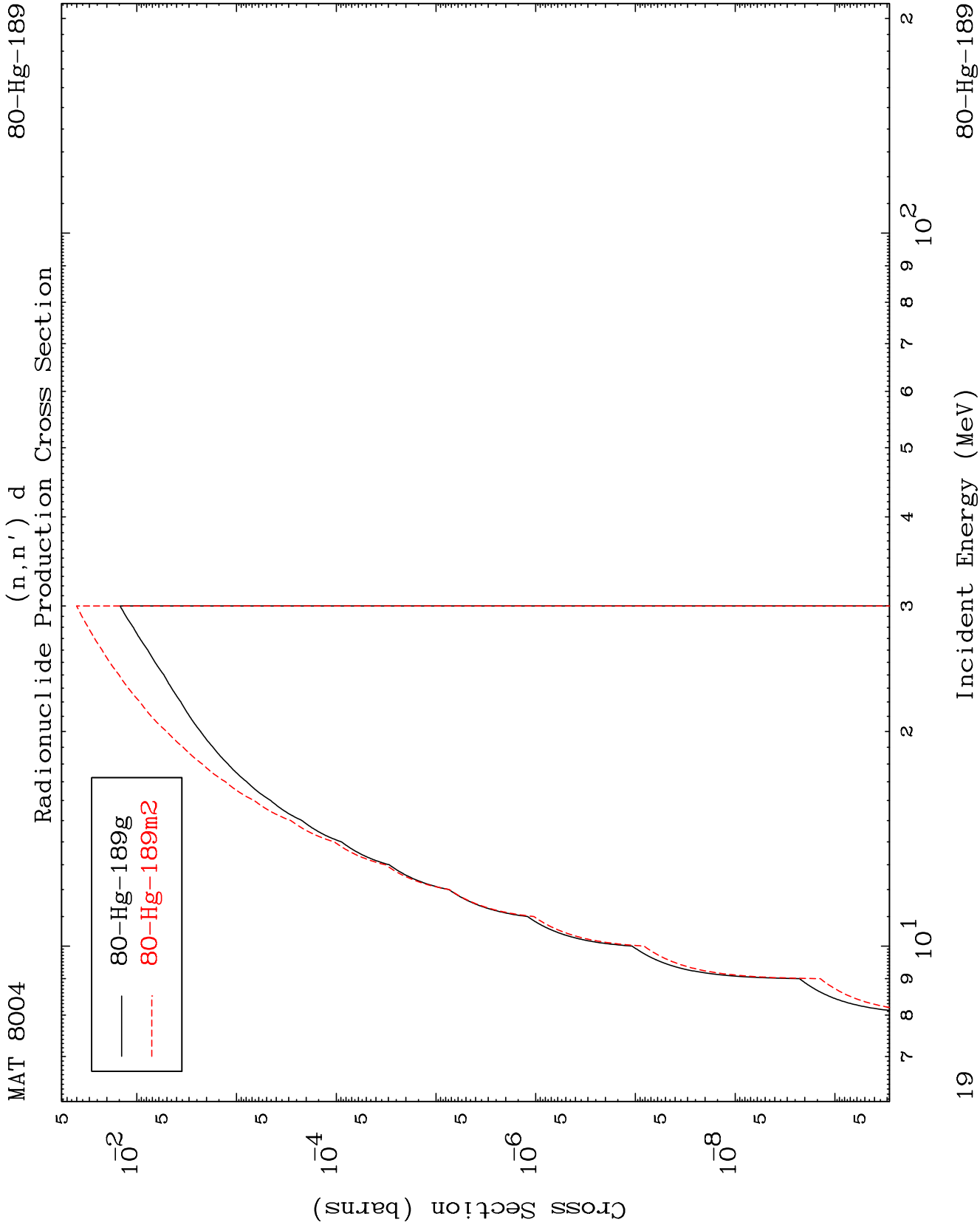
MAT 8004

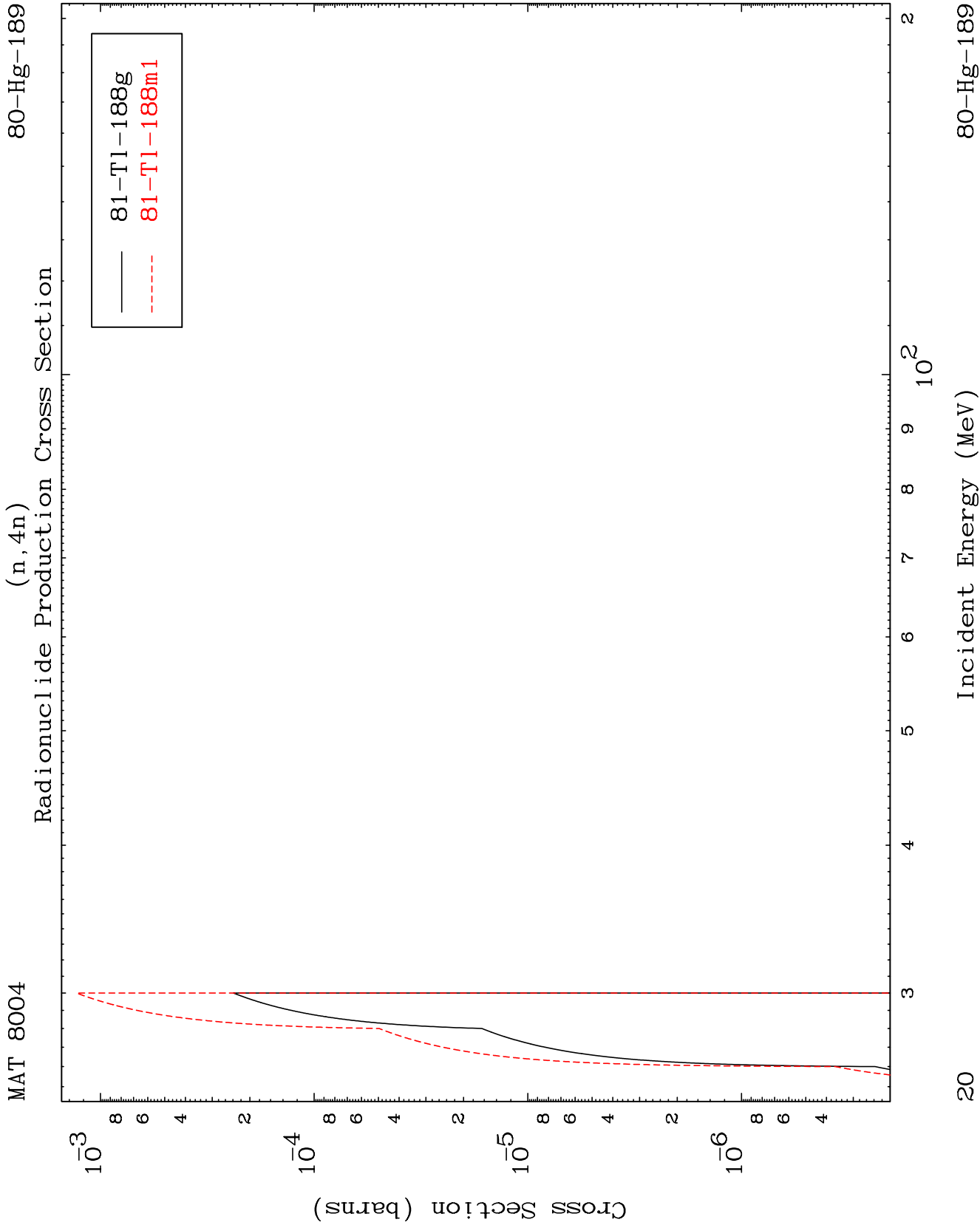
80-Hg-189

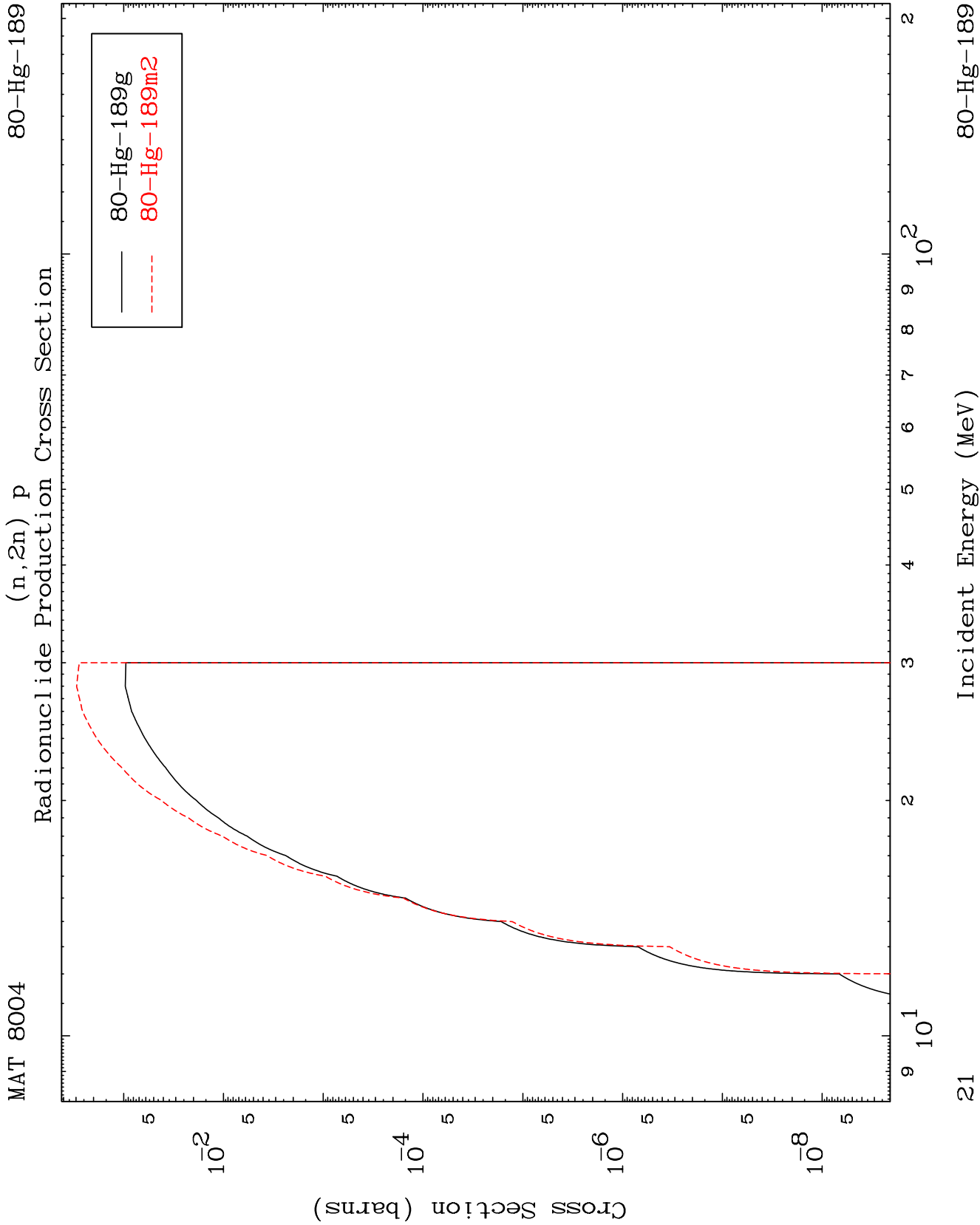
(n,3n) α

Radionuclide Production Cross Section





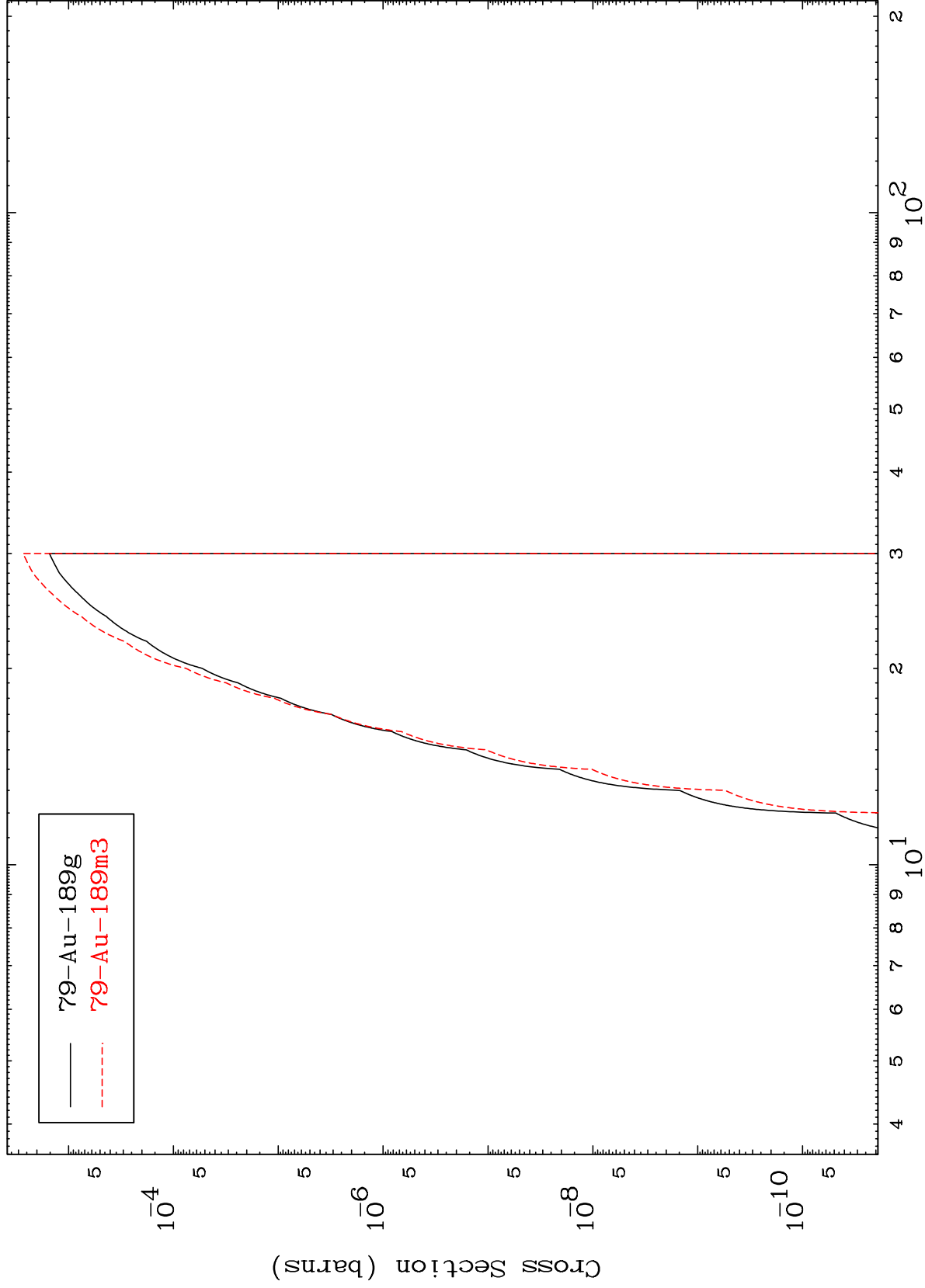




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80-Hg-189

(n,2n) p
Radionuclide Production Cross Section



22

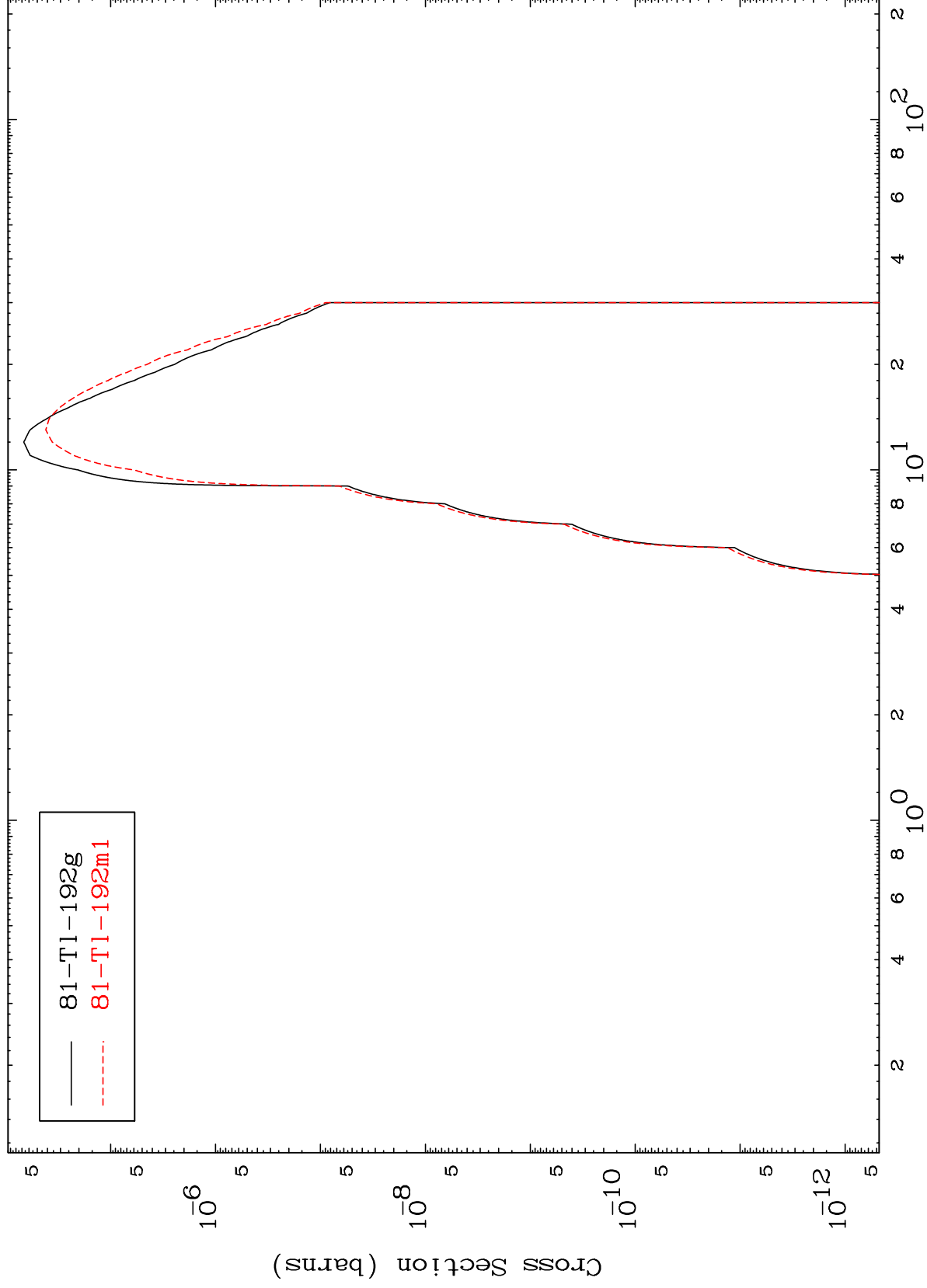
Incident Energy (MeV)

80-Hg-189

MAT 8004

80-Hg-189

Radionuclide Production Cross Section
(n, γ)



23

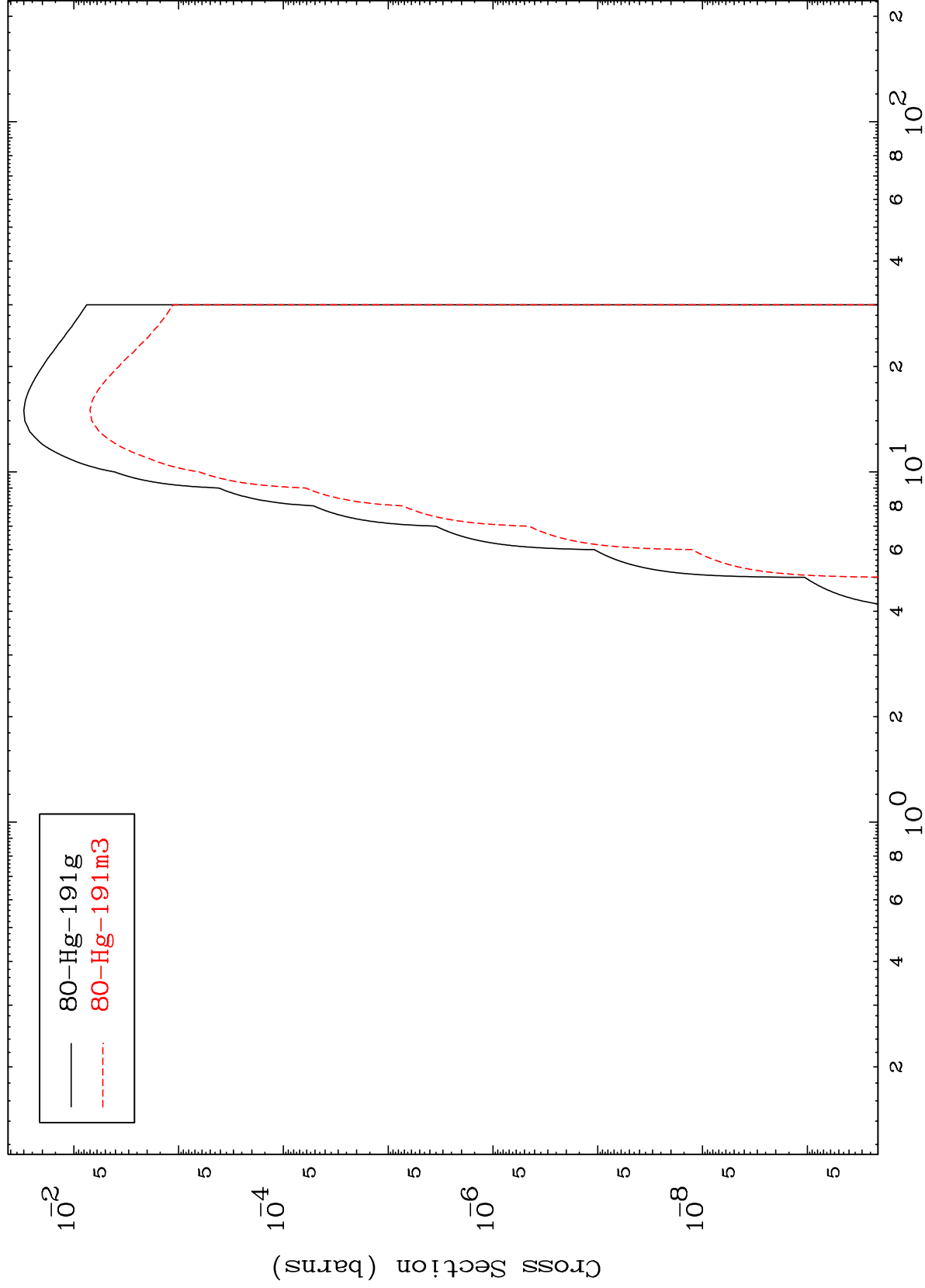
Incident Energy (MeV)

80-Hg-189

MAT 8004

80-Hg-189

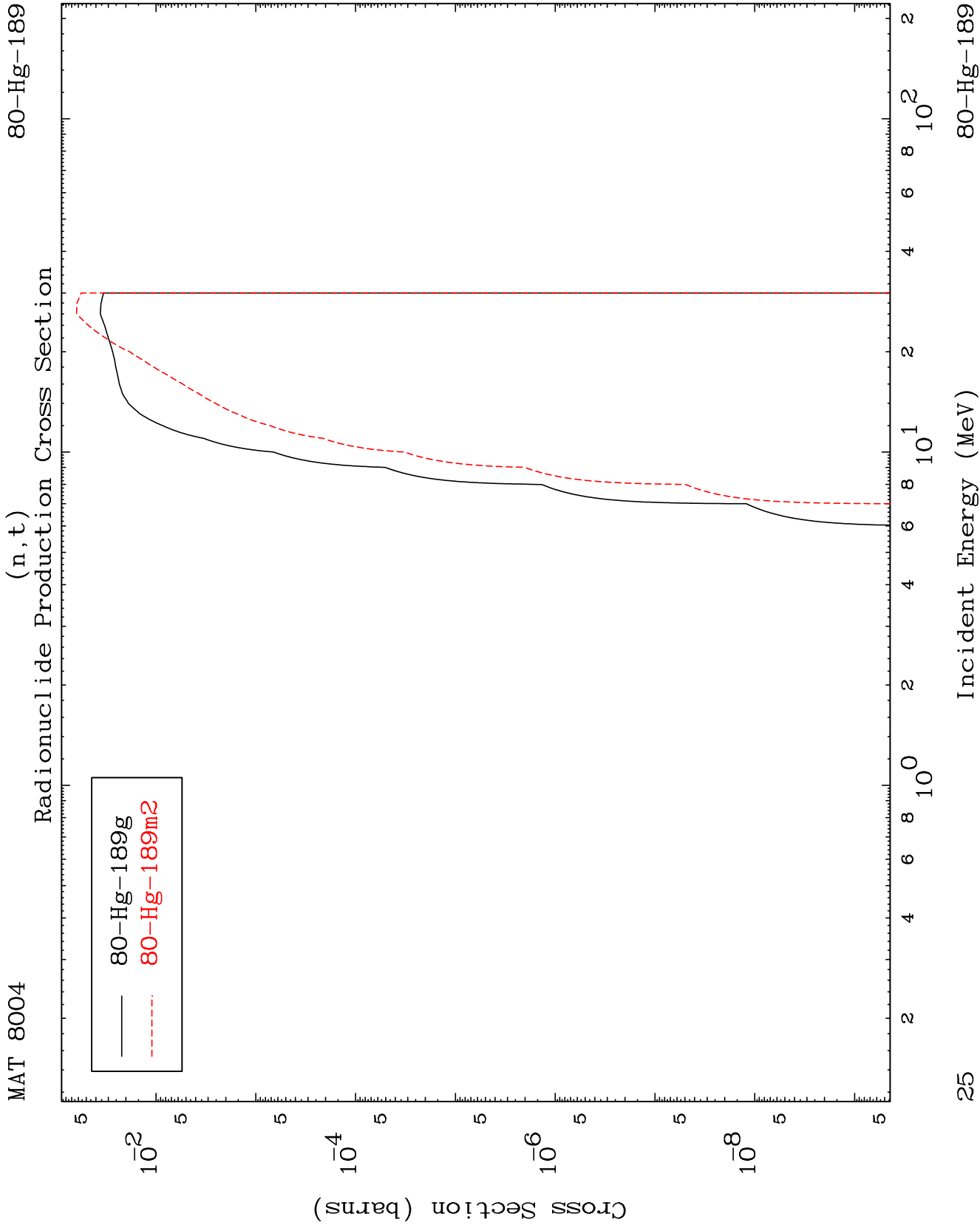
Radionuclide Production Cross Section
(n,p)



24

Incident Energy (MeV)

80-Hg-189



Radionuclide Production Cross Section

