

Program EVALPLOT
(Version 2021-1)

by

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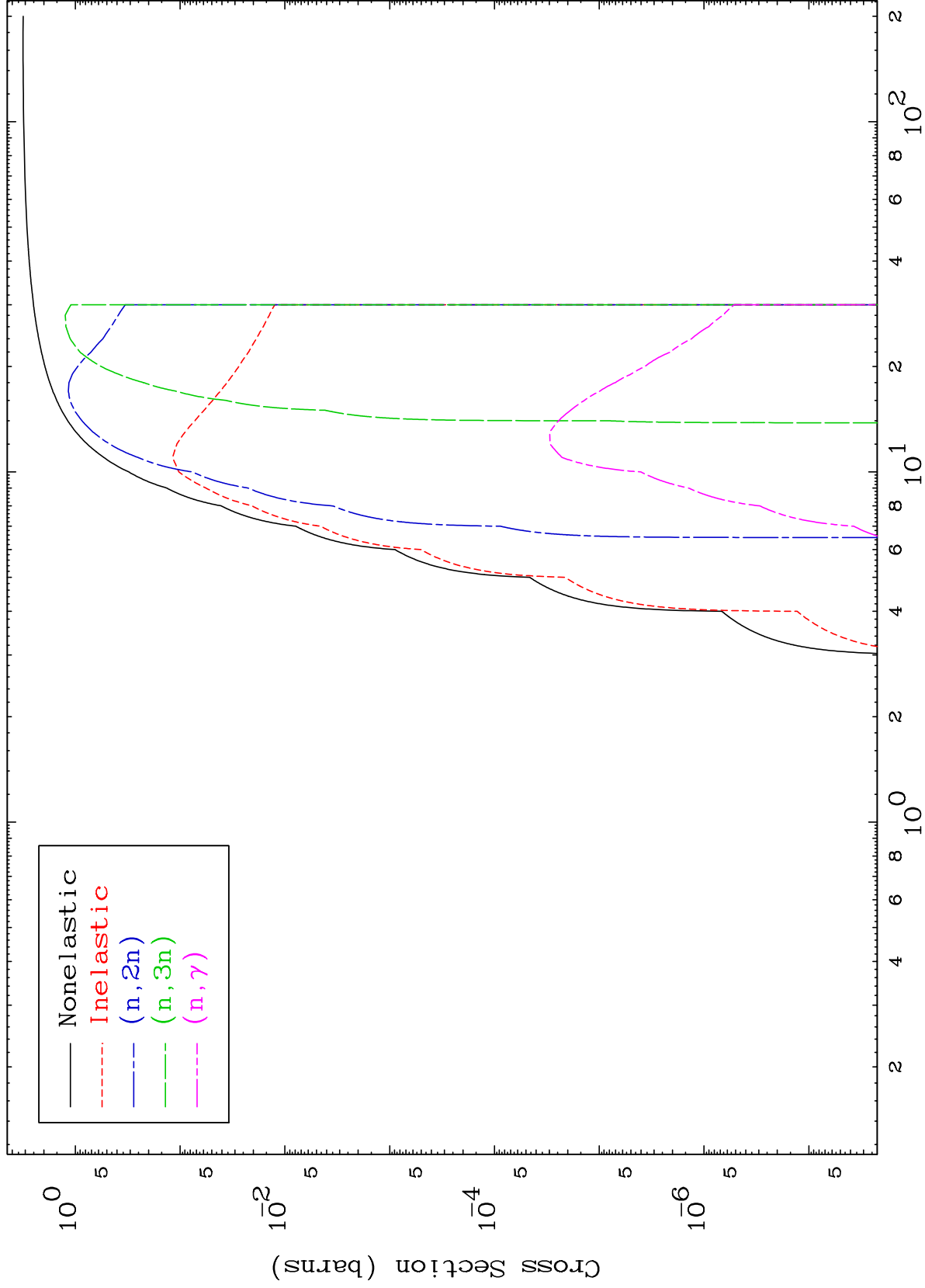
Press Mouse Button to Start

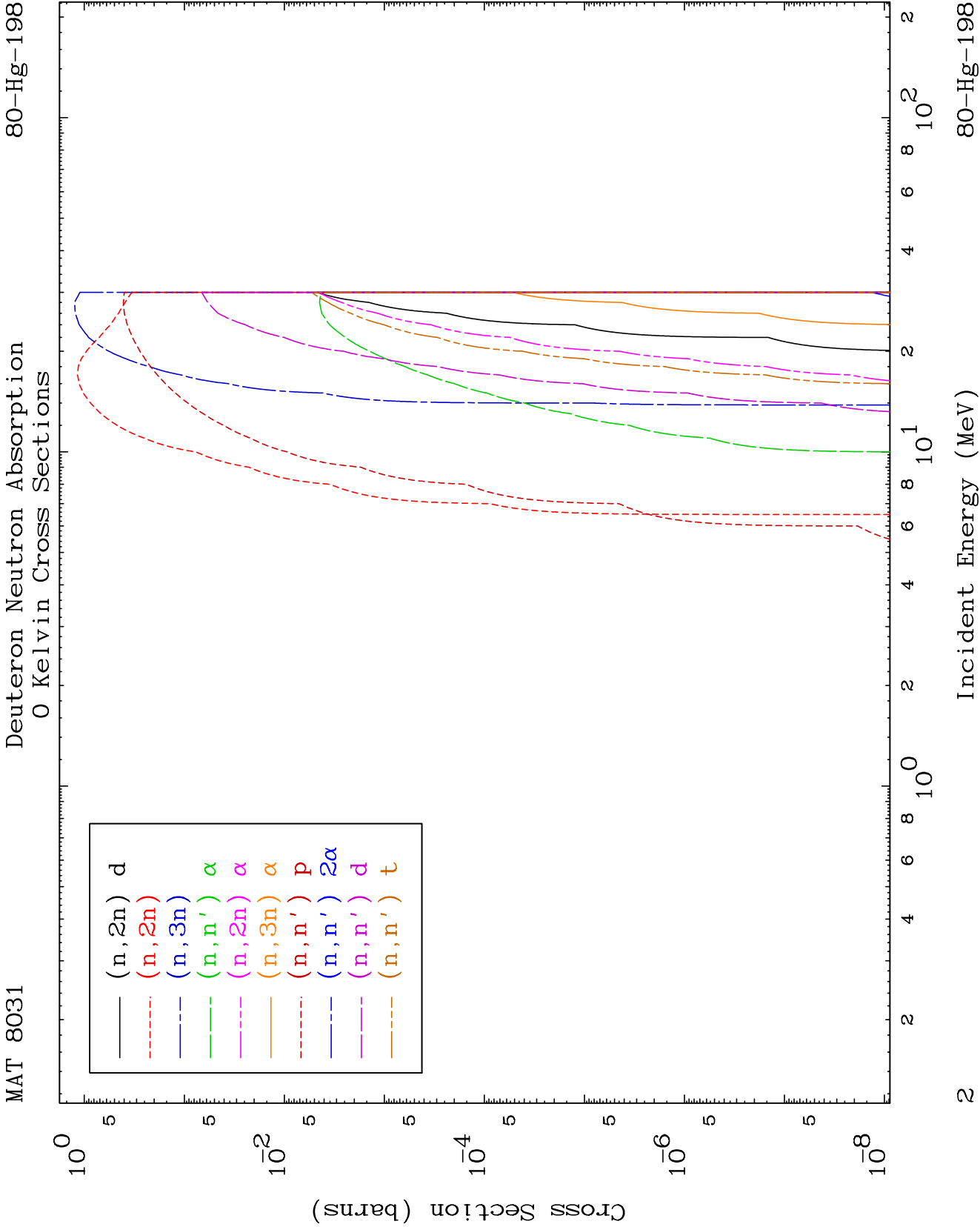
MAT 8031

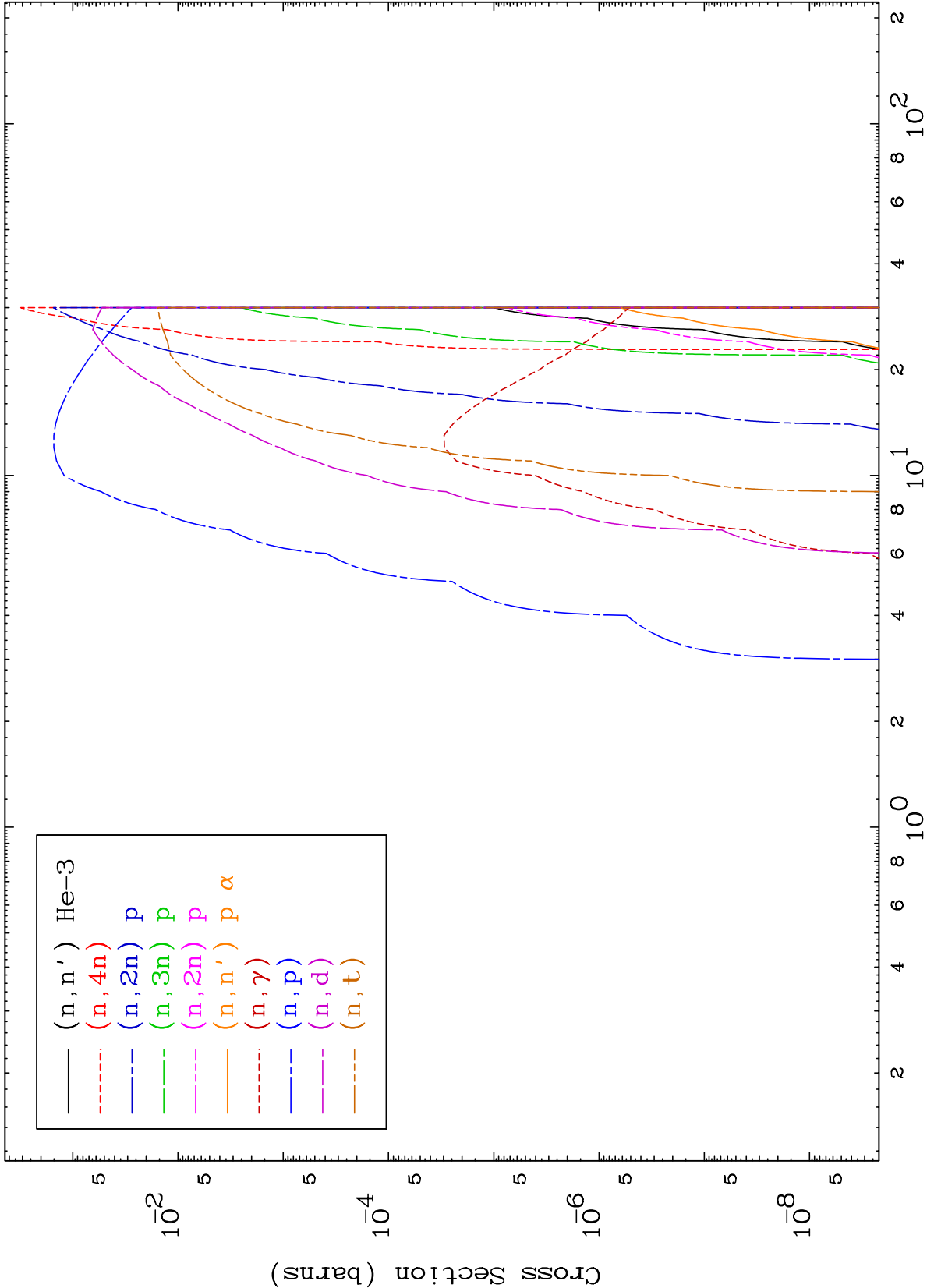
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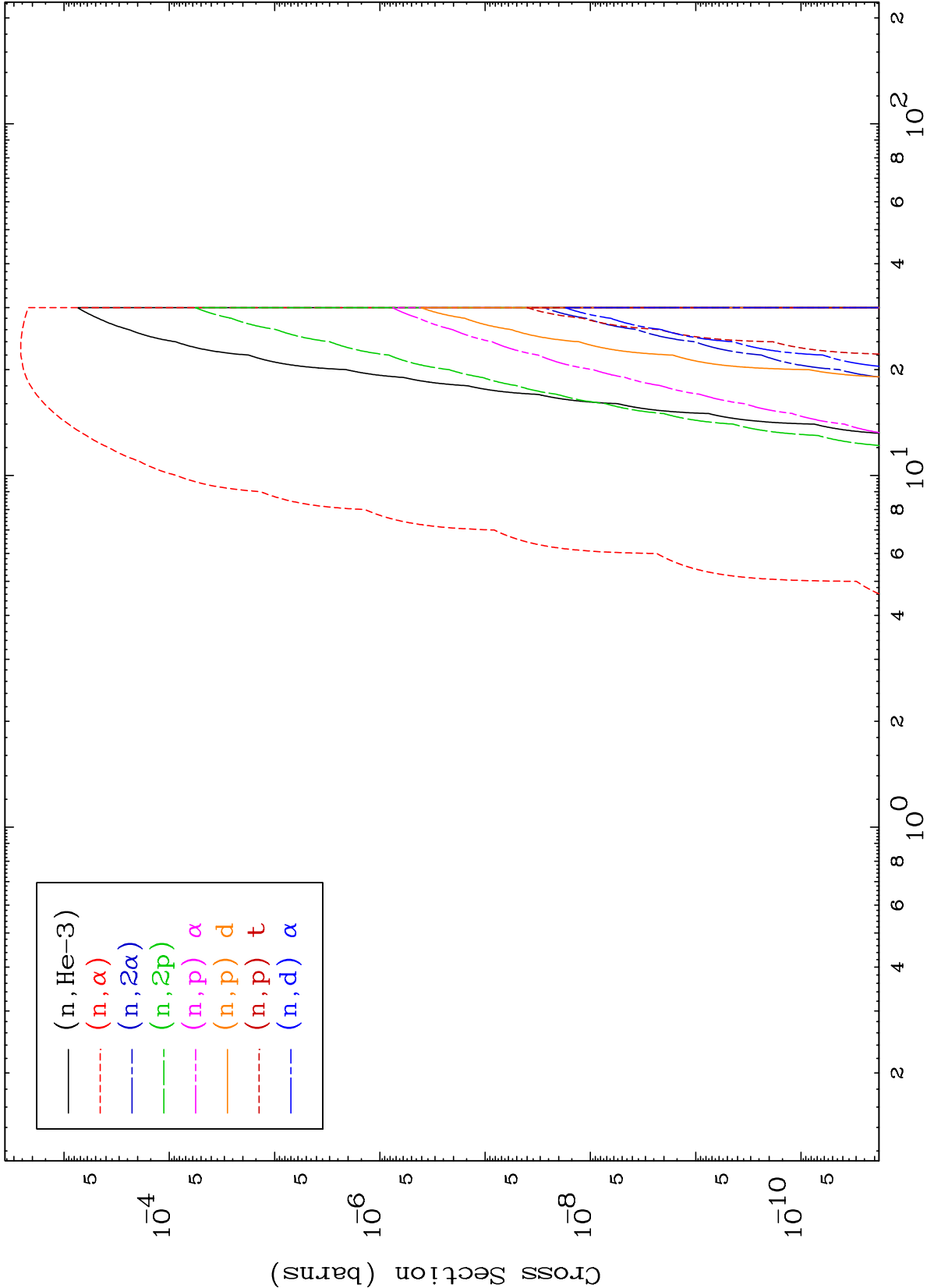
80-Hg-198

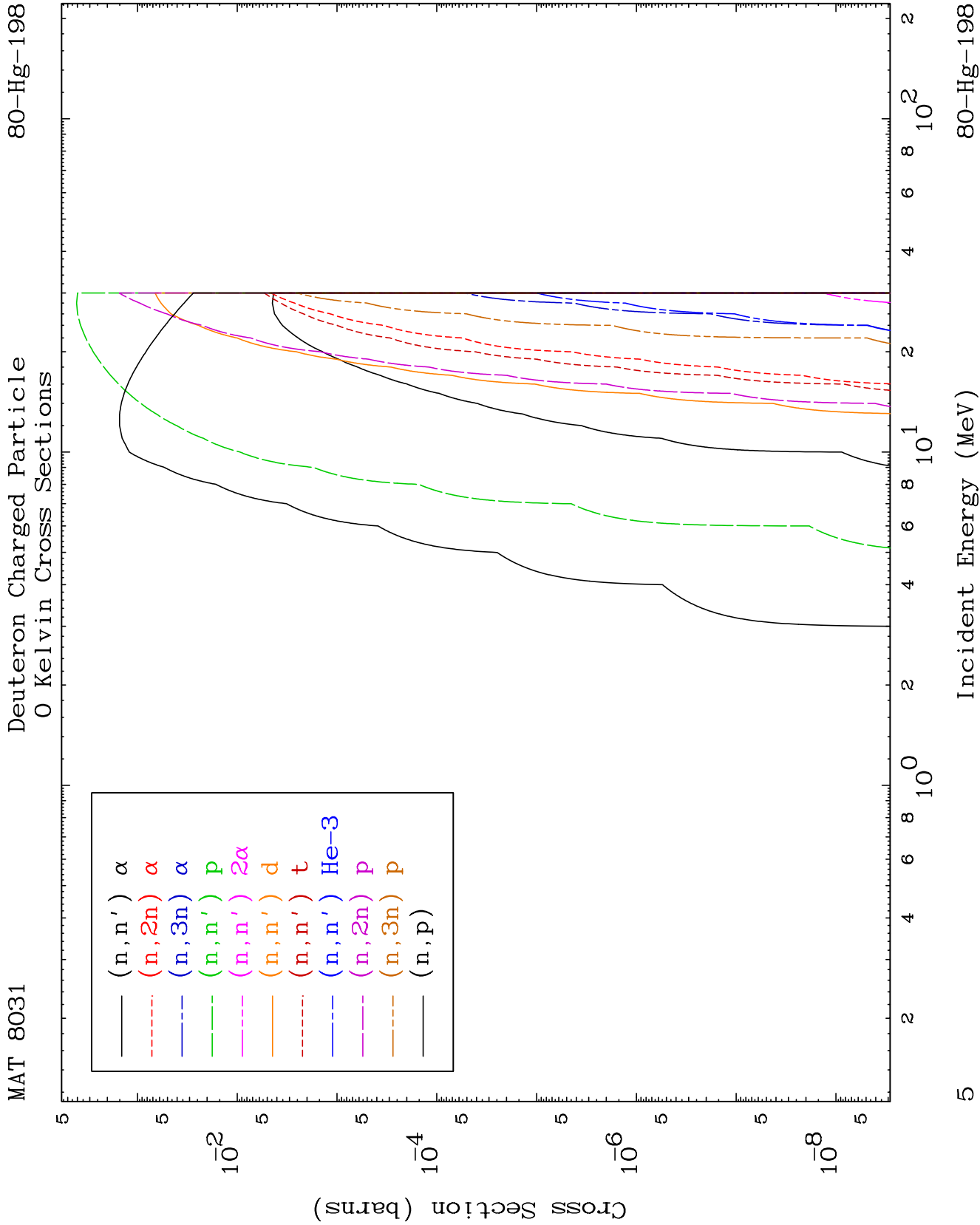
0 Kelvin Cross Sections

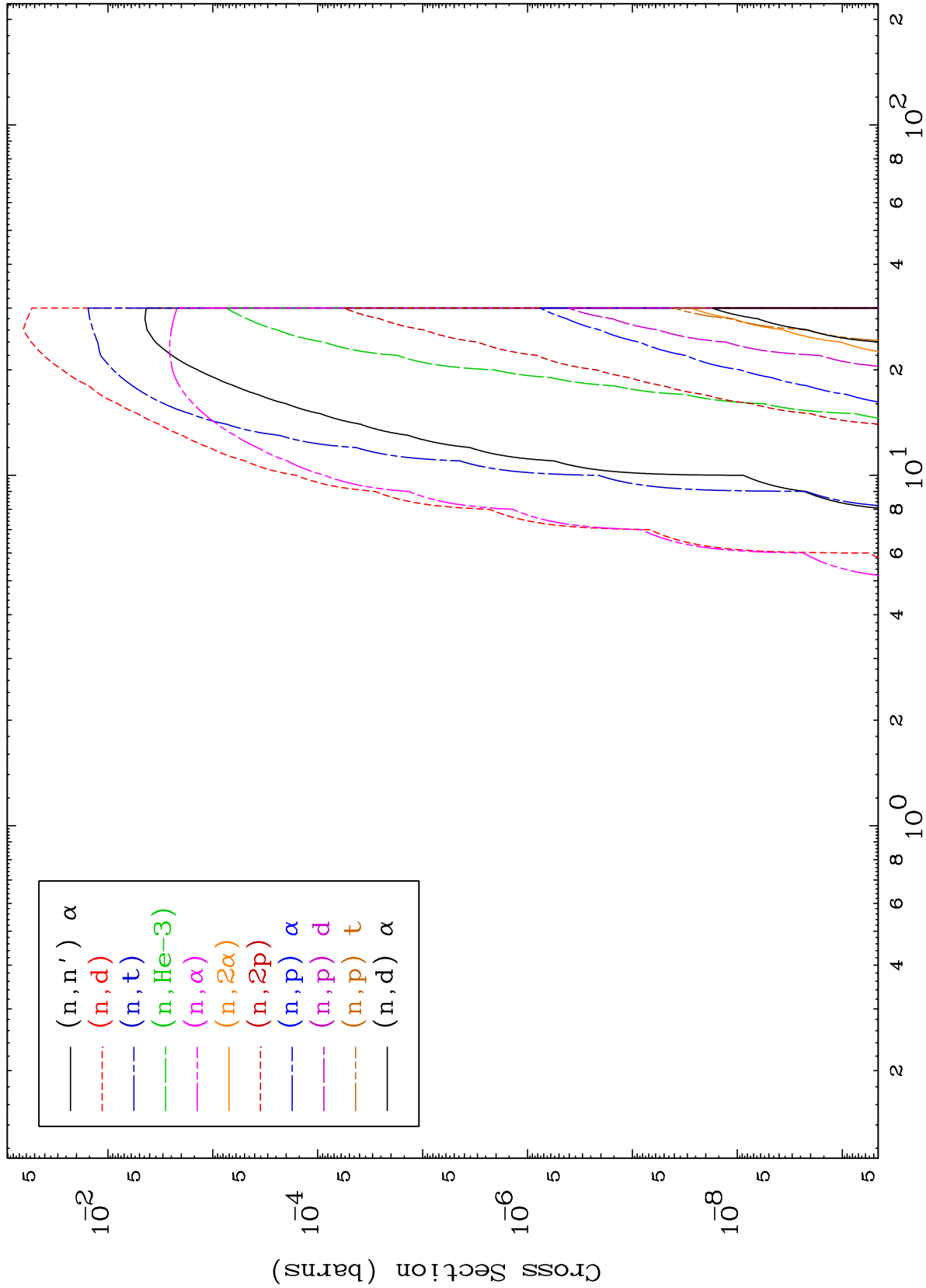








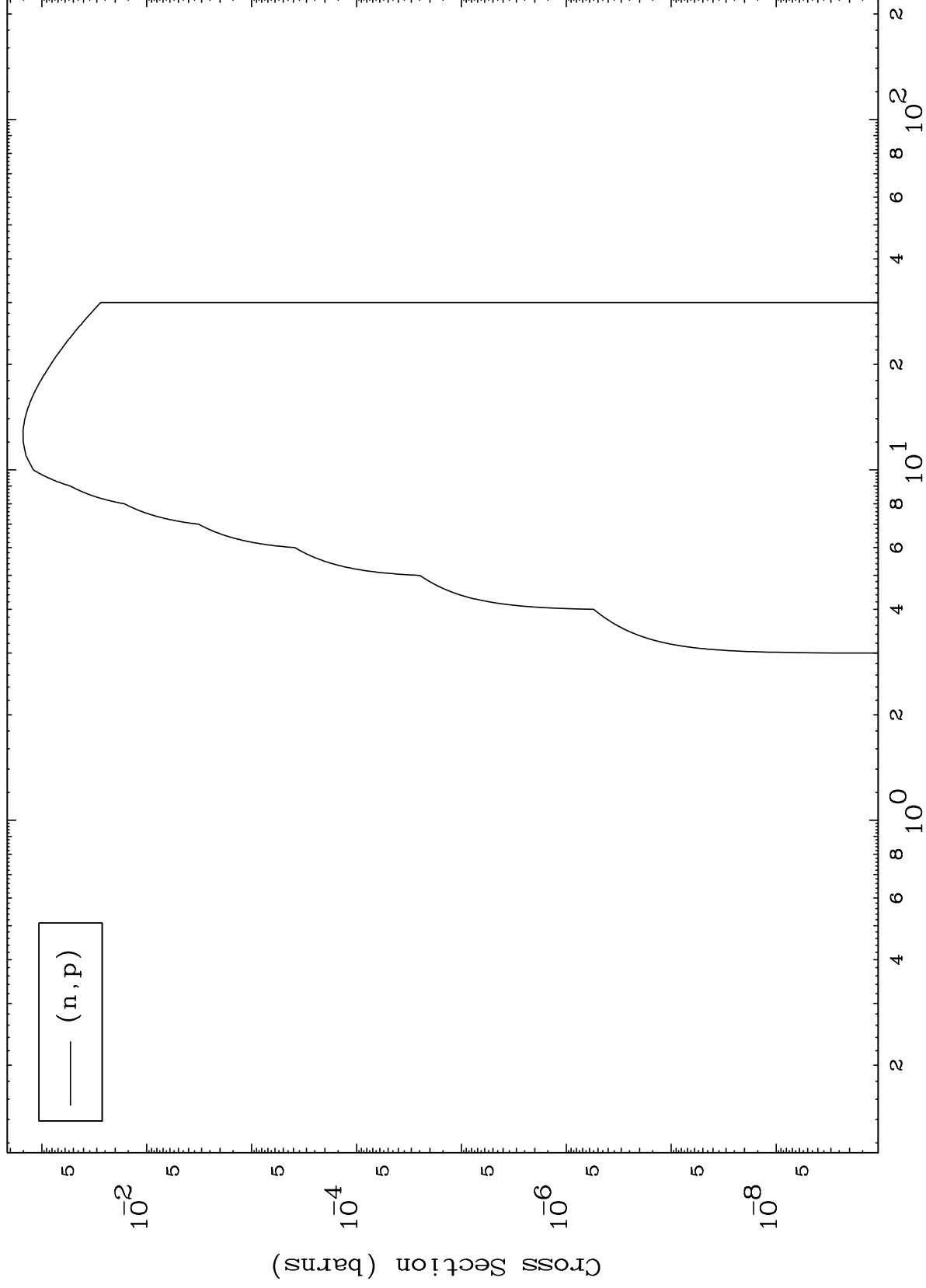




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80-Hg-198

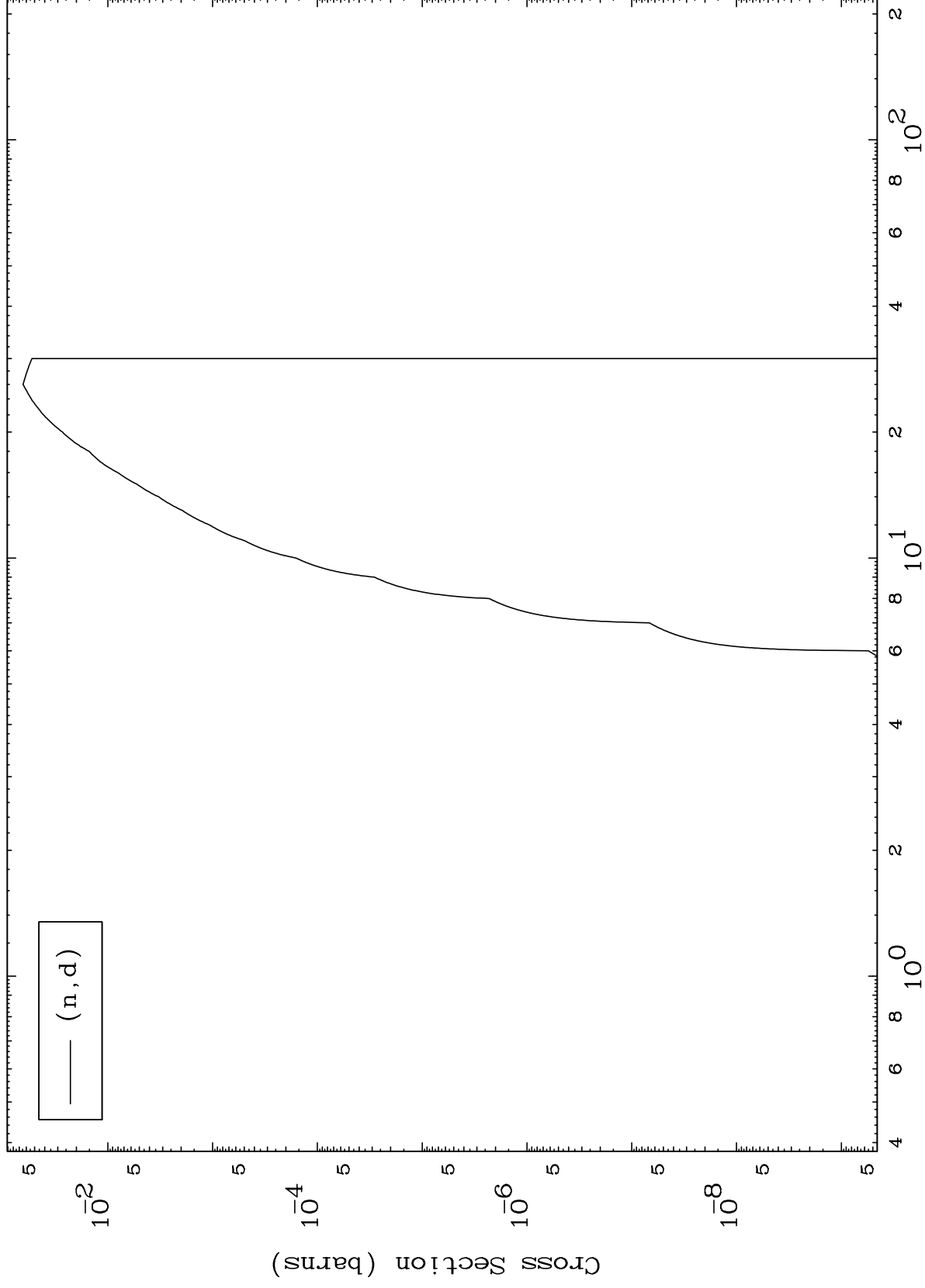
(d,p) Levels
0 Kelvin Cross Sections



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80-Hg-198

(d,d) Levels
0 Kelvin Cross Sections



80-Hg-198

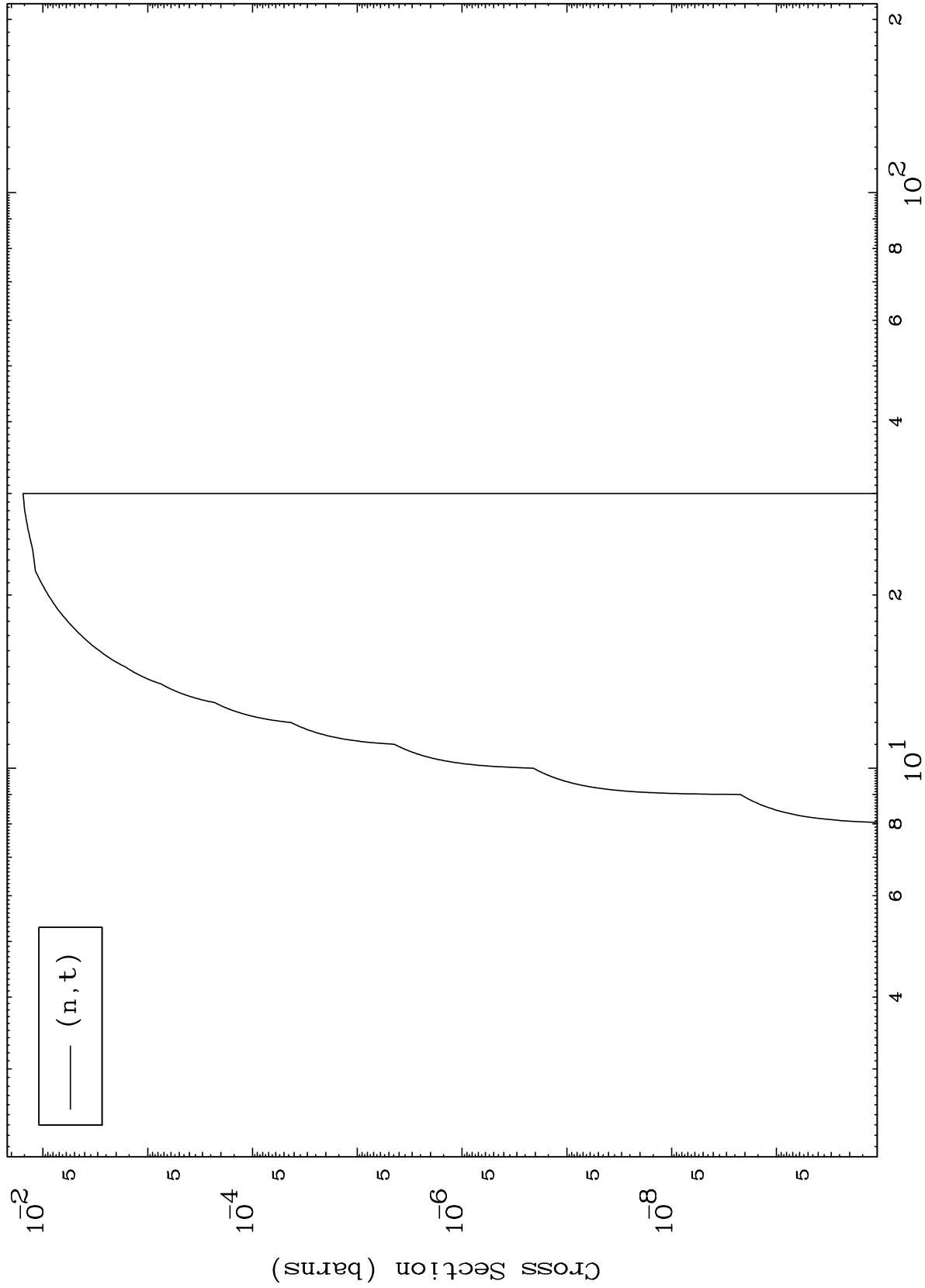
Incident Energy (MeV)

8

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80-Hg-198

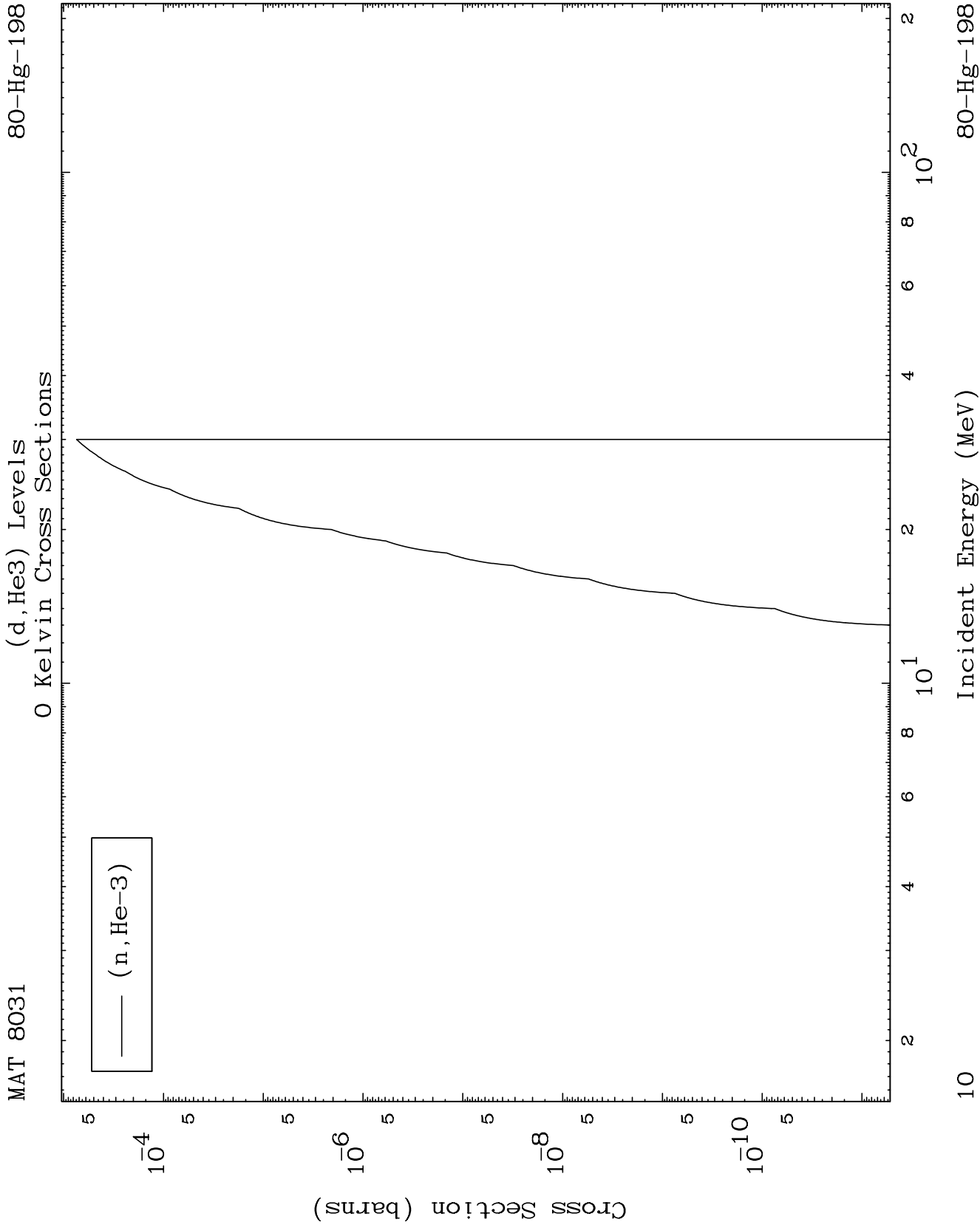
(d,t) Levels
0 Kelvin Cross Sections



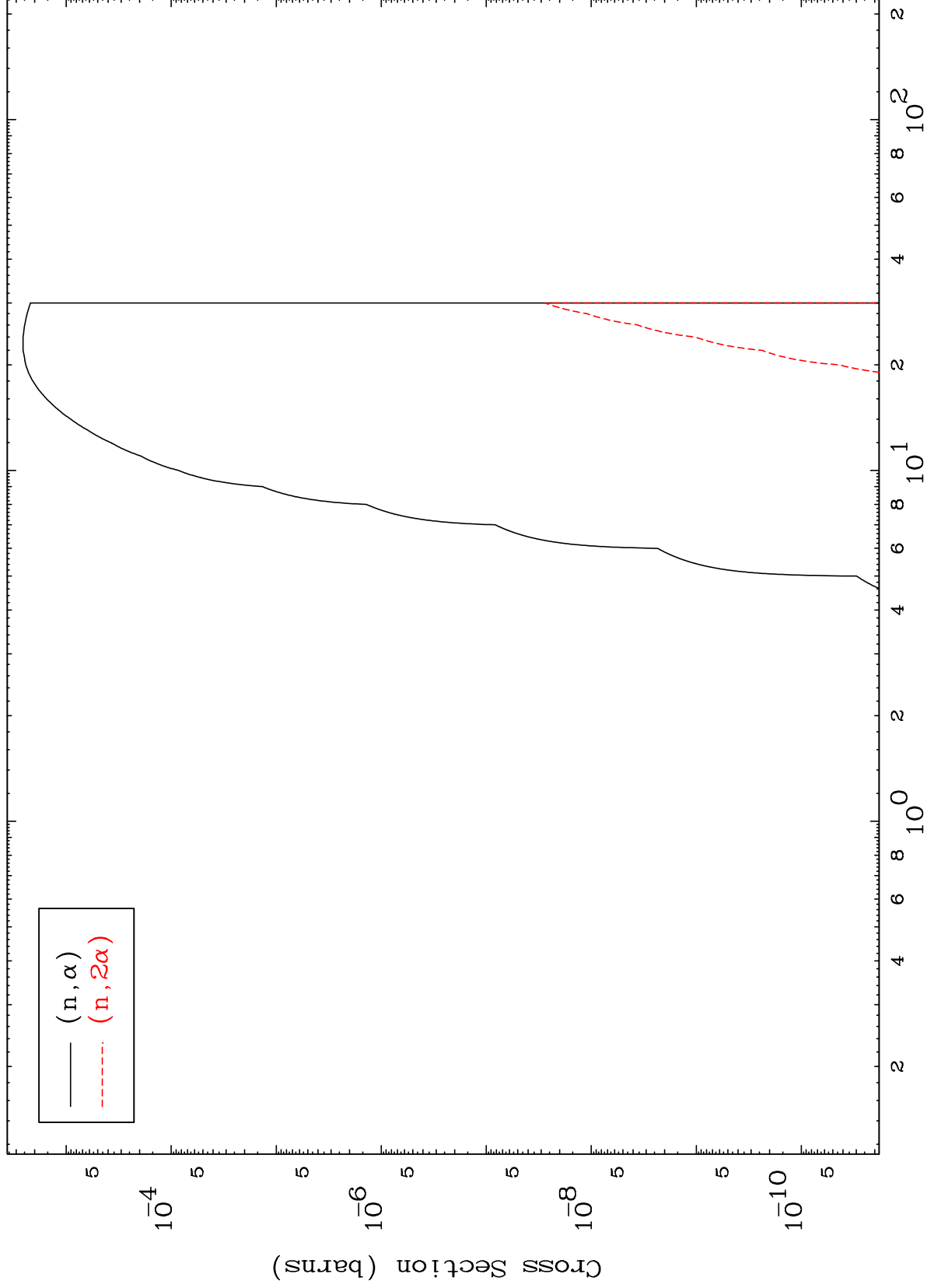
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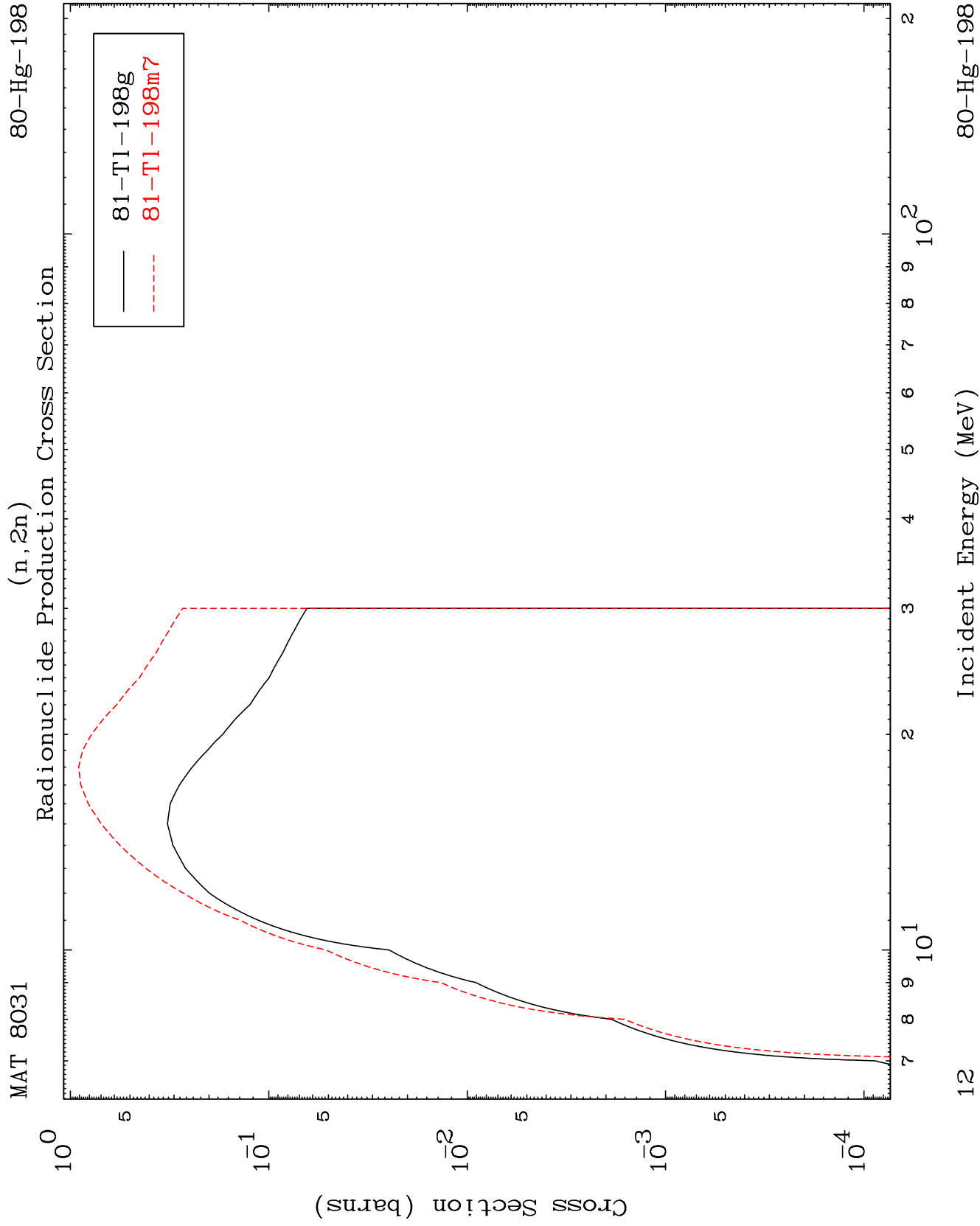
80-Hg-198

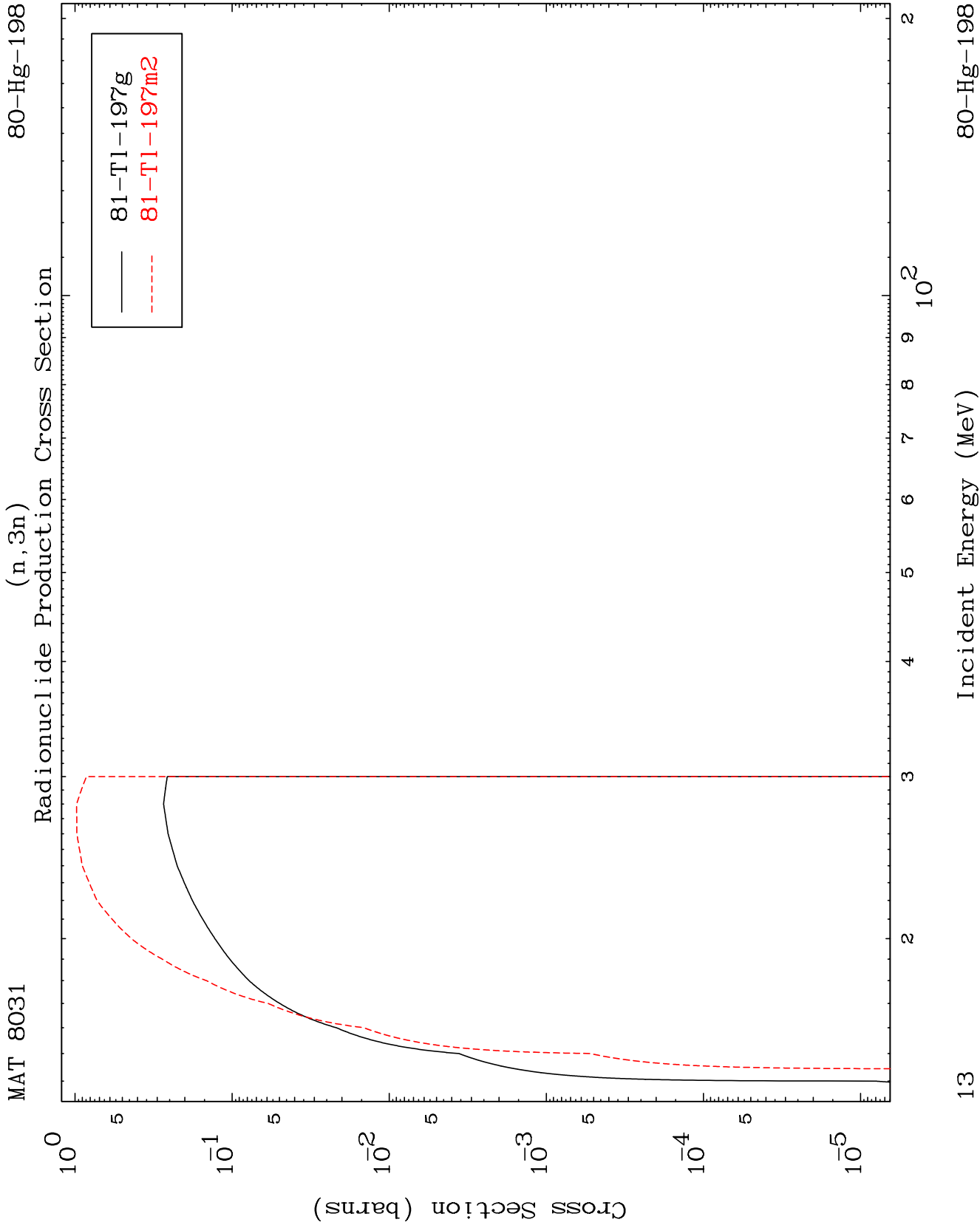
Incident Energy (MeV)

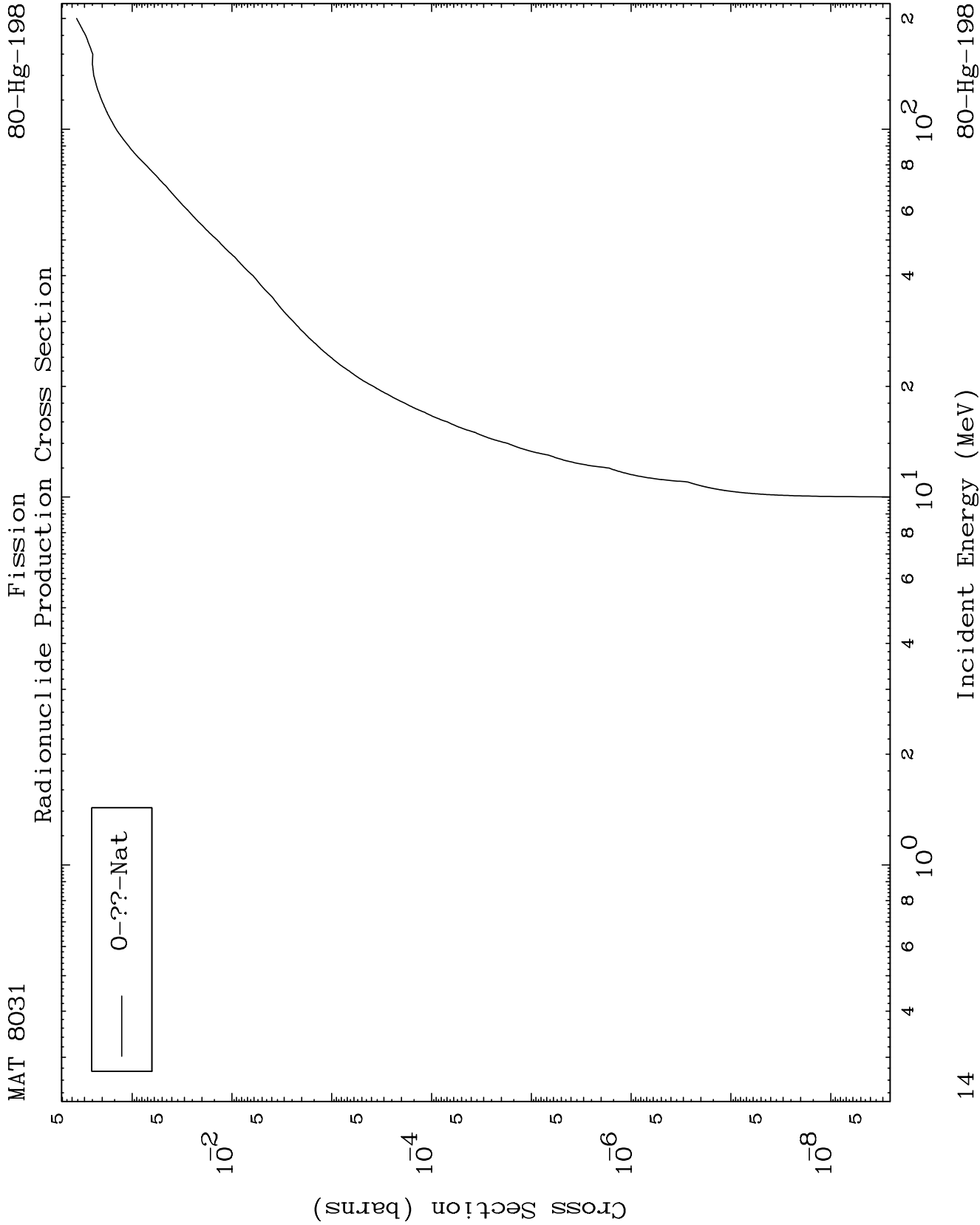


(d, α) Levels
0 Kelvin Cross Sections





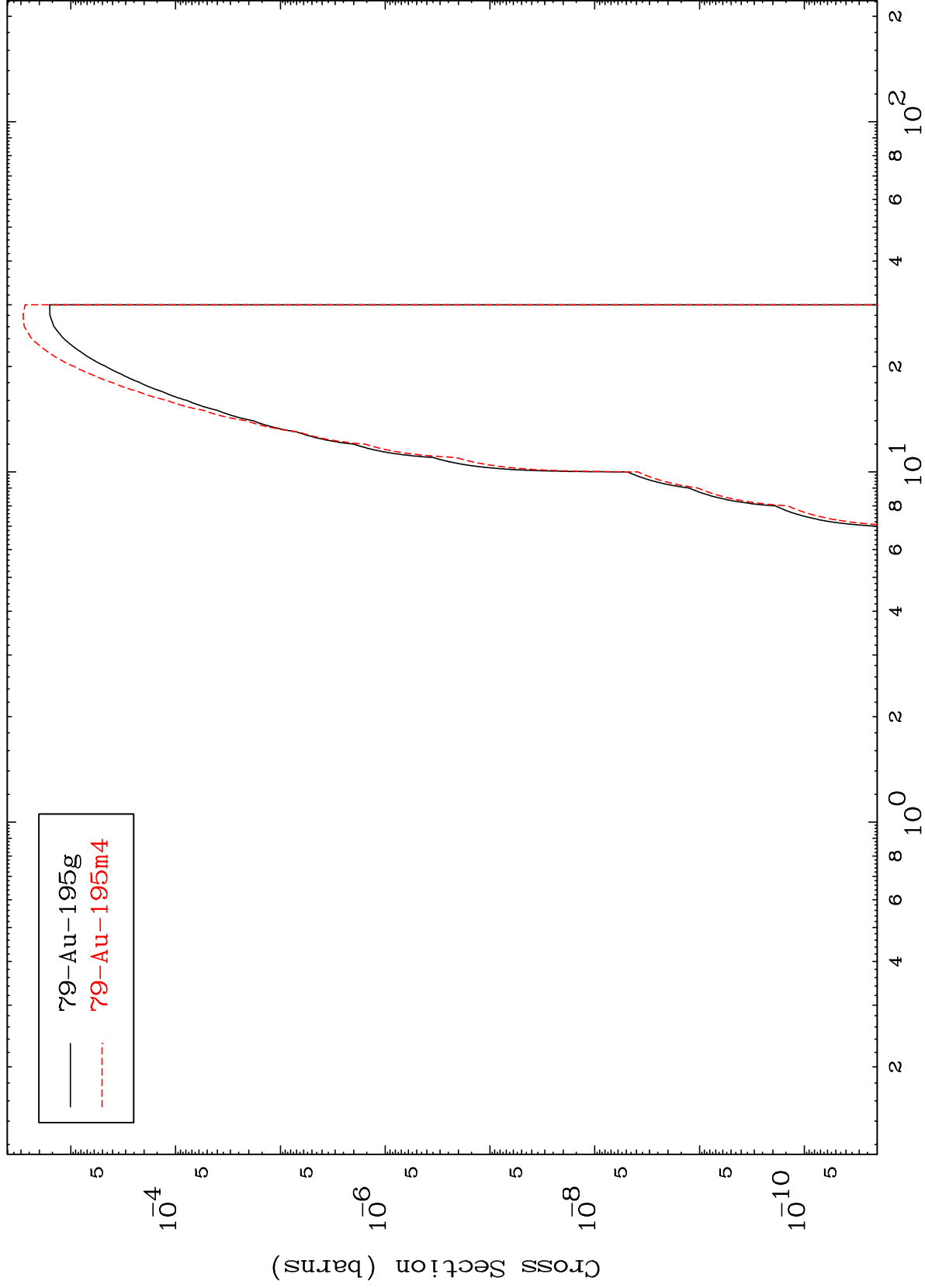




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80-Hg-198

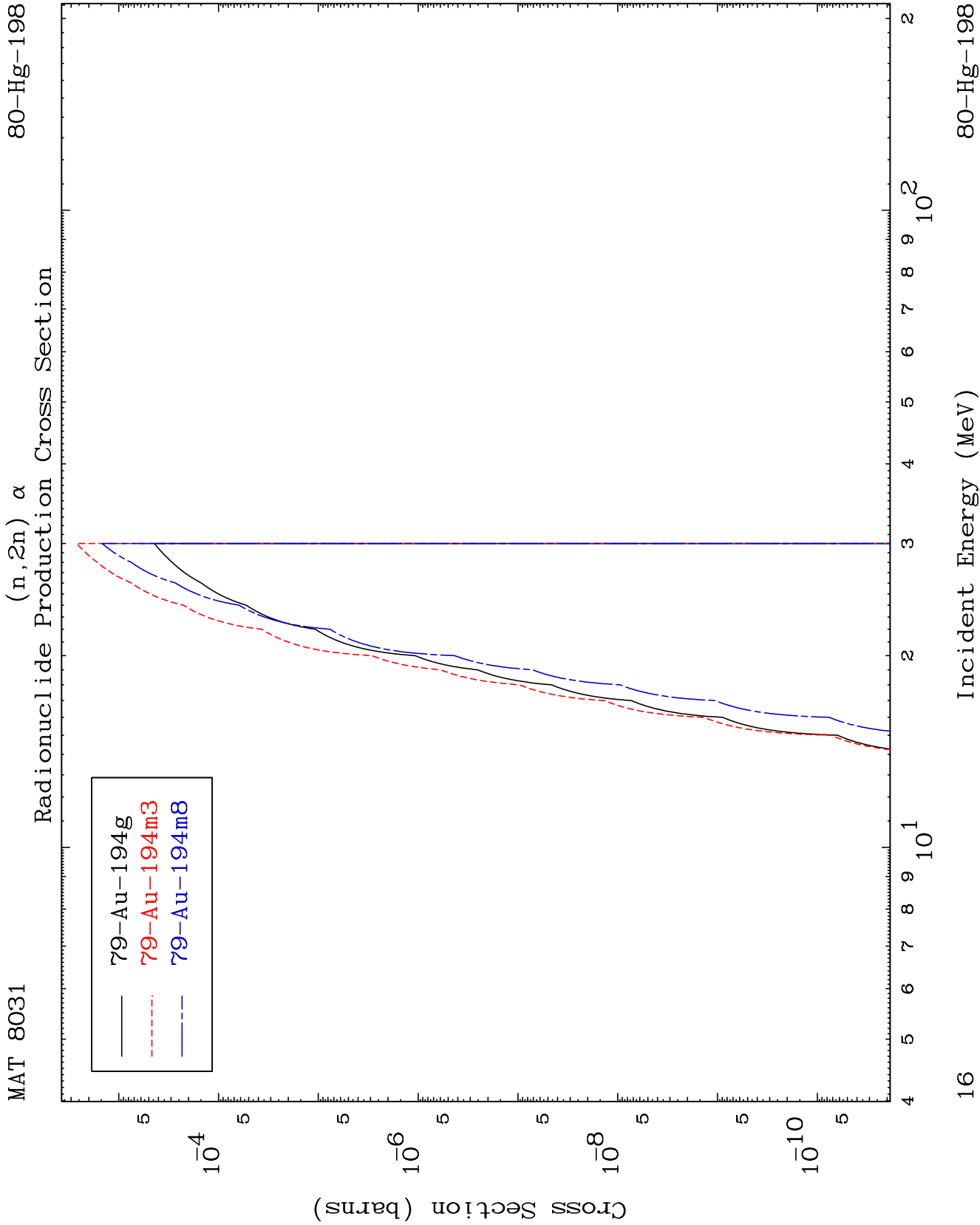
Radionuclide Production Cross Section
(n,n') α



15

Incident Energy (MeV)

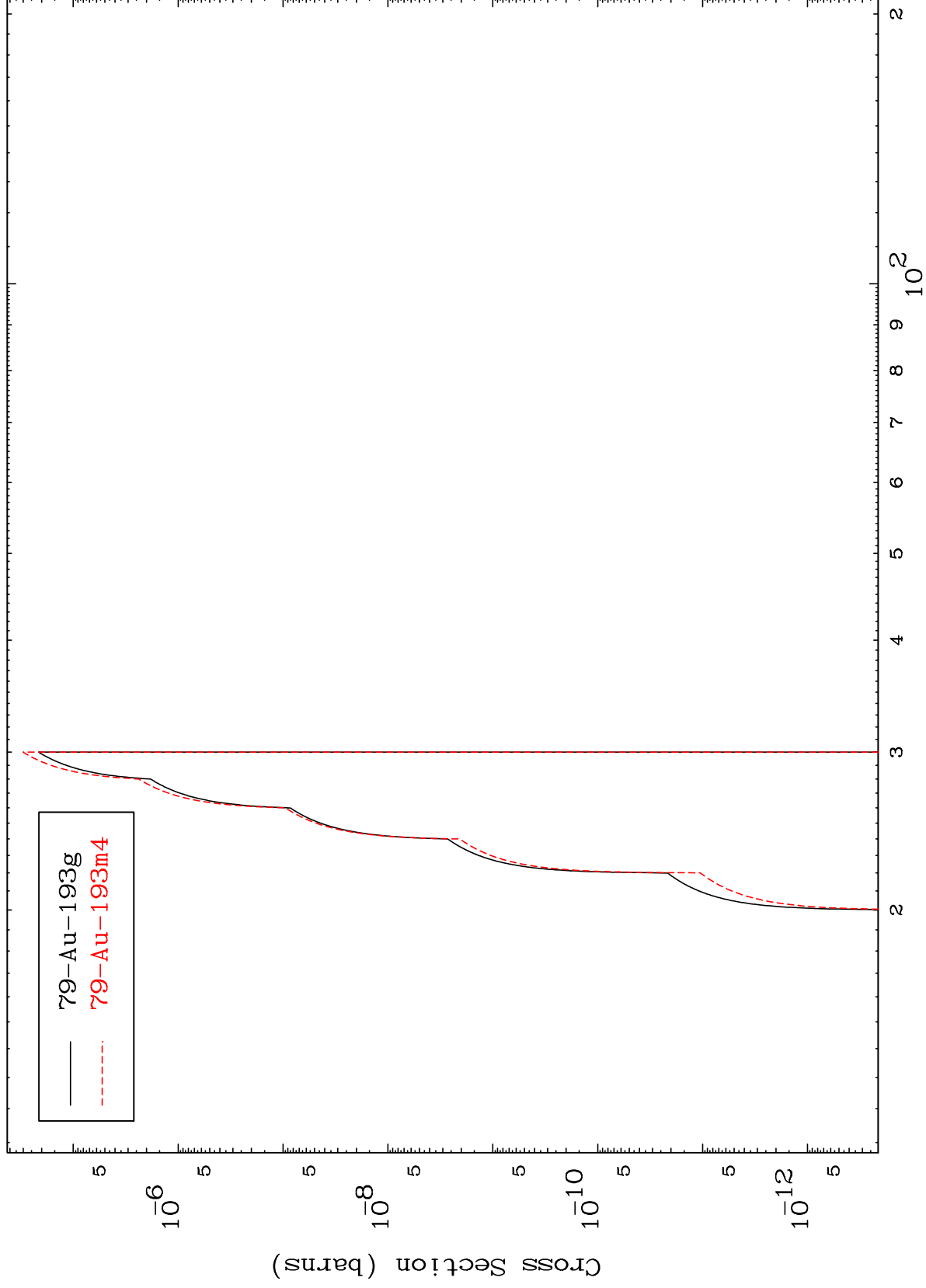
80-Hg-198



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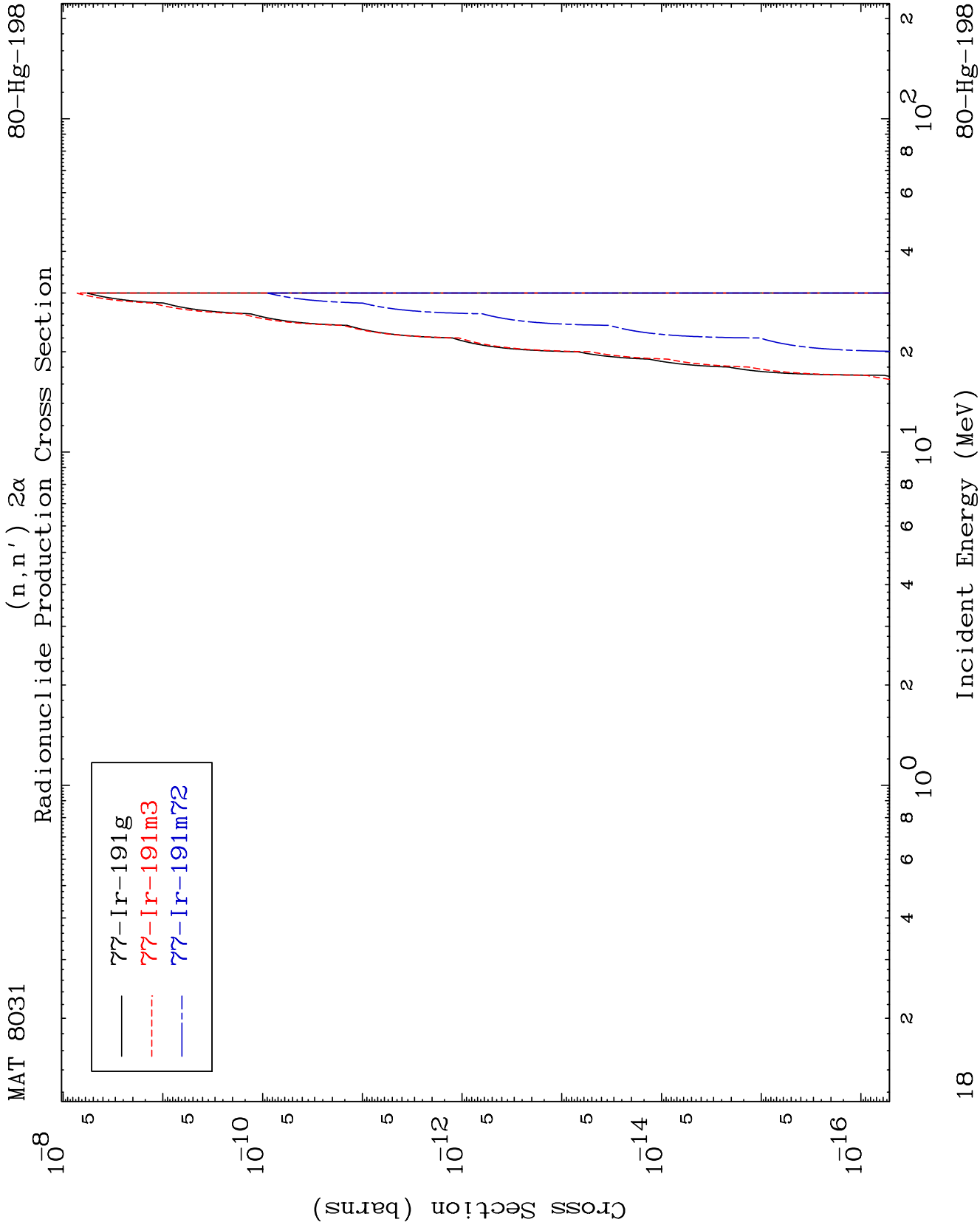
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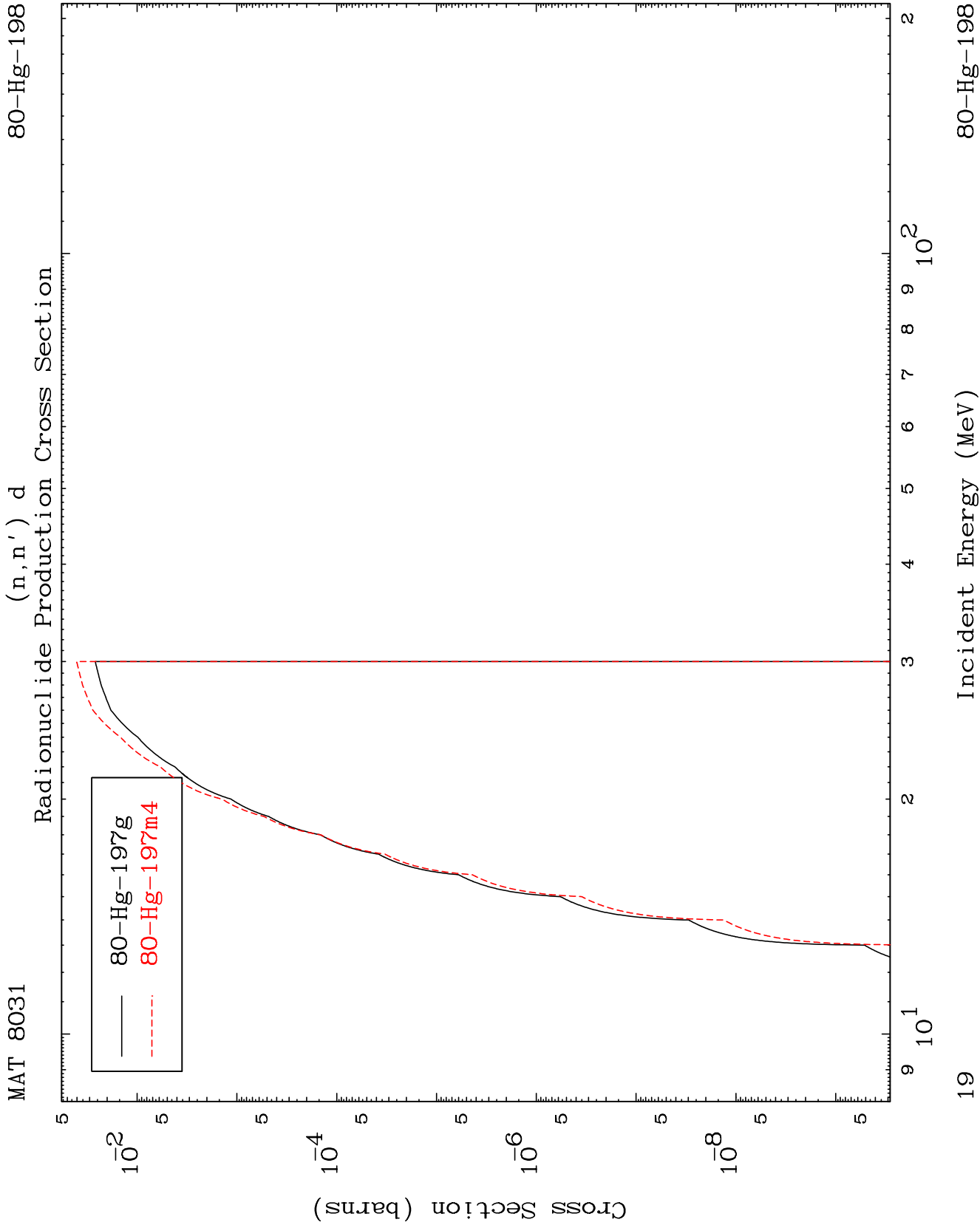
(n,3n) α
Radionuclide Production Cross Section

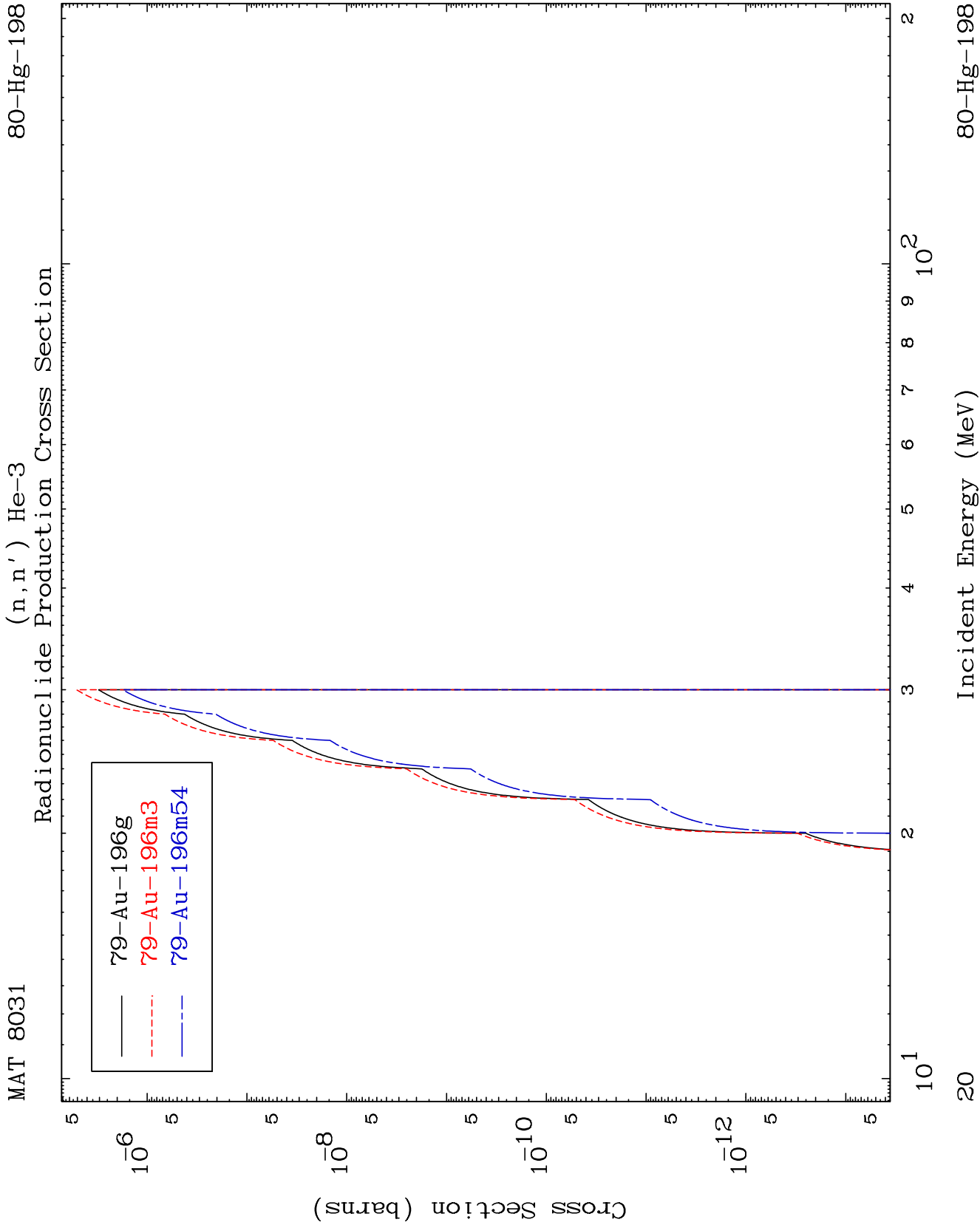


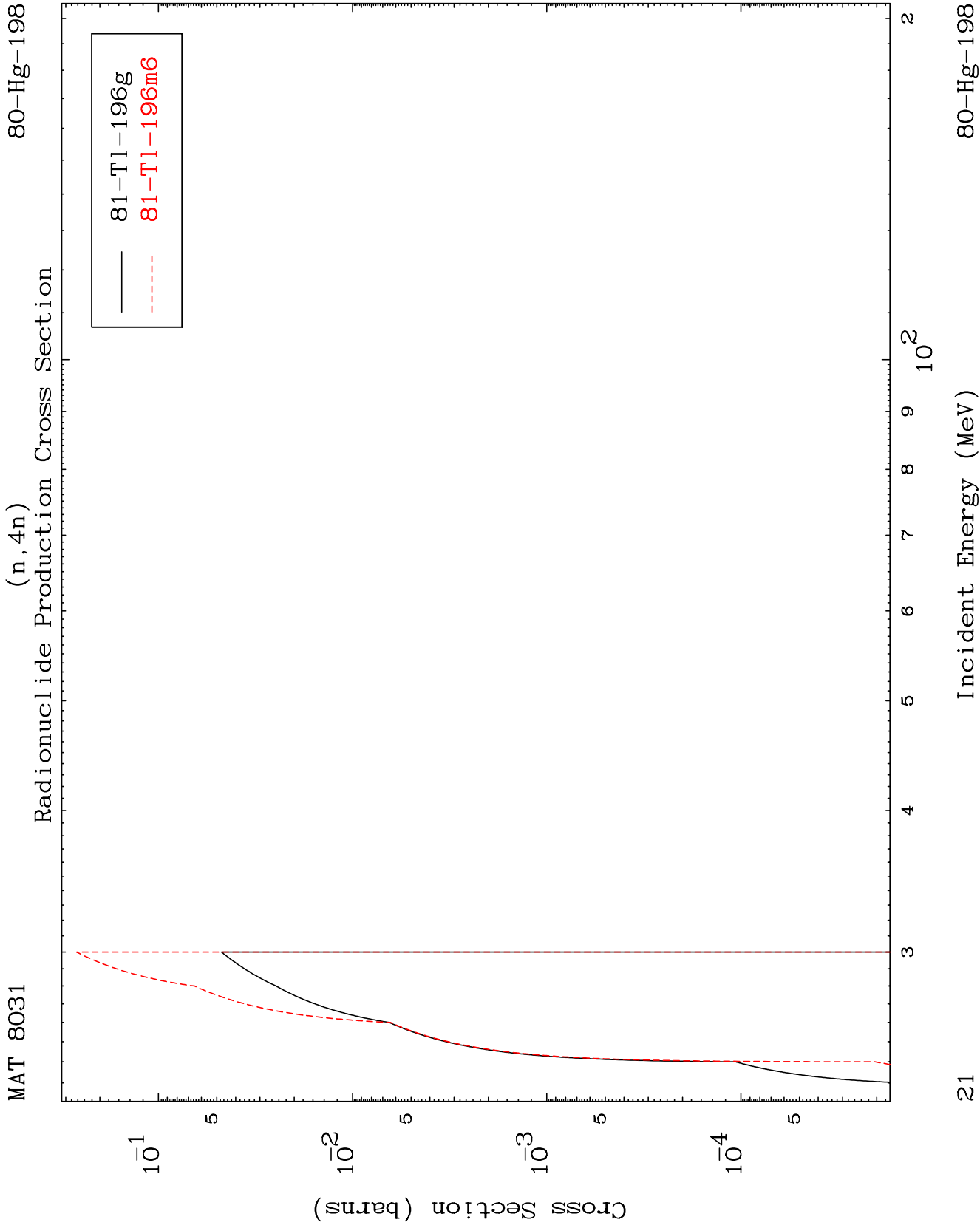
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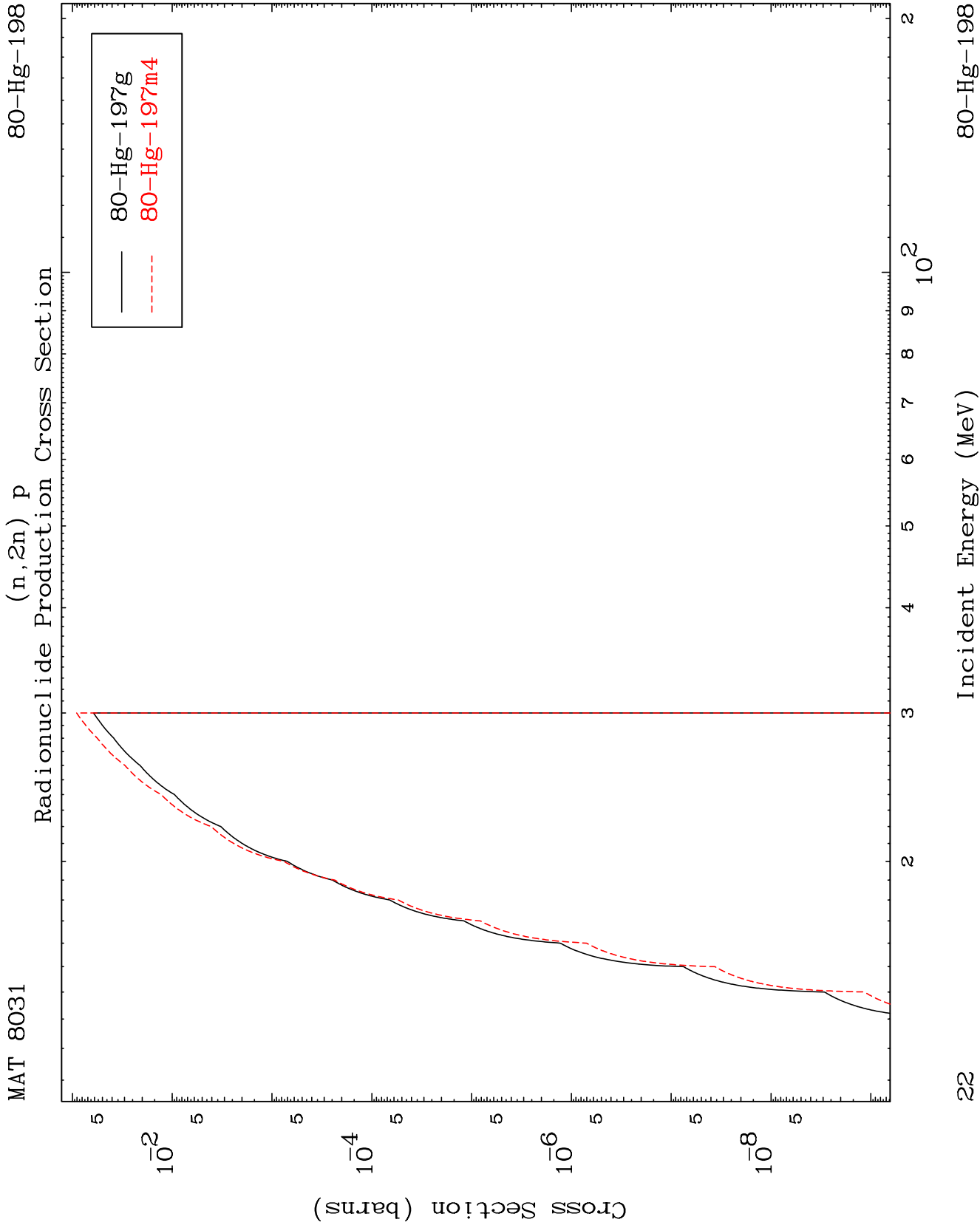
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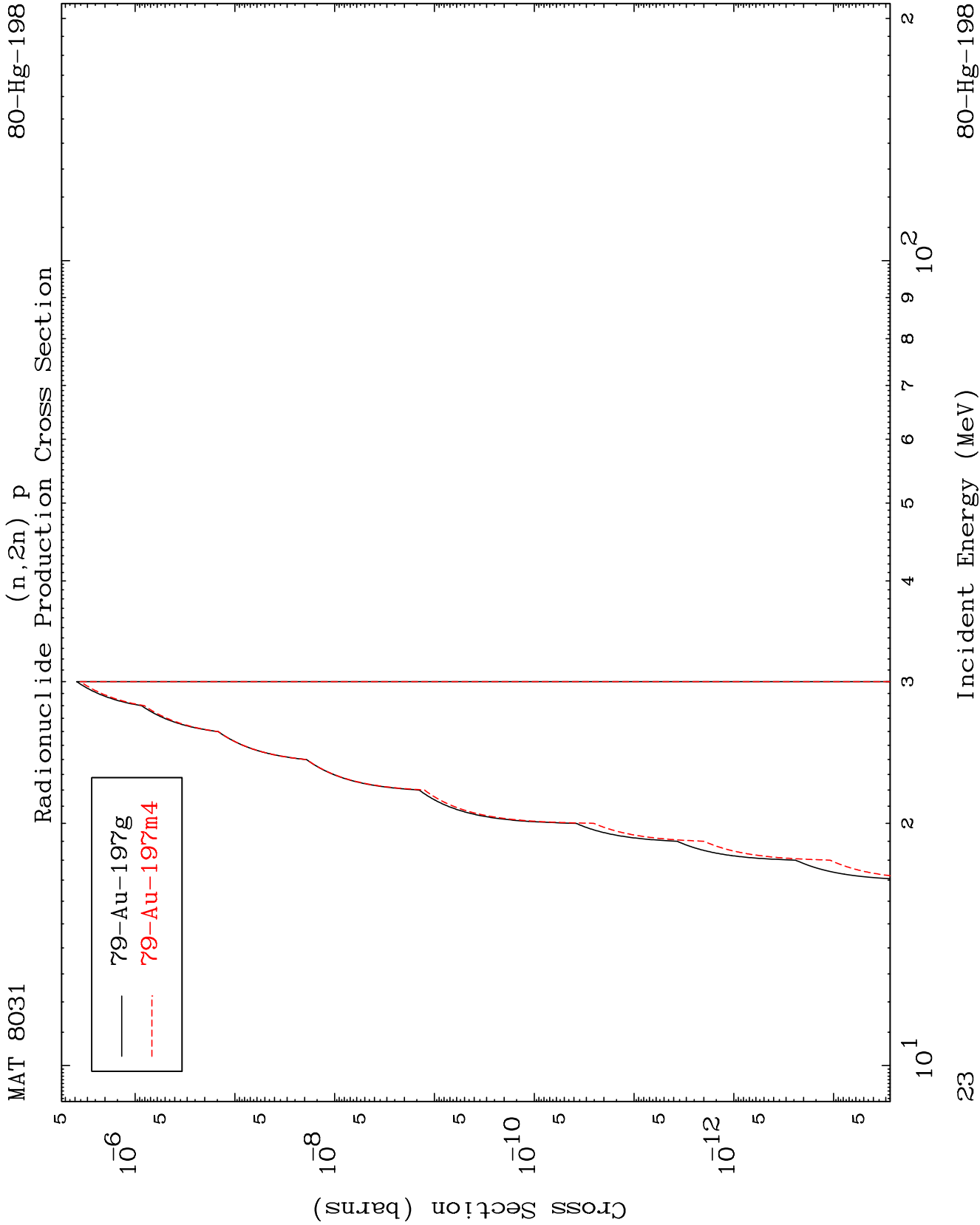








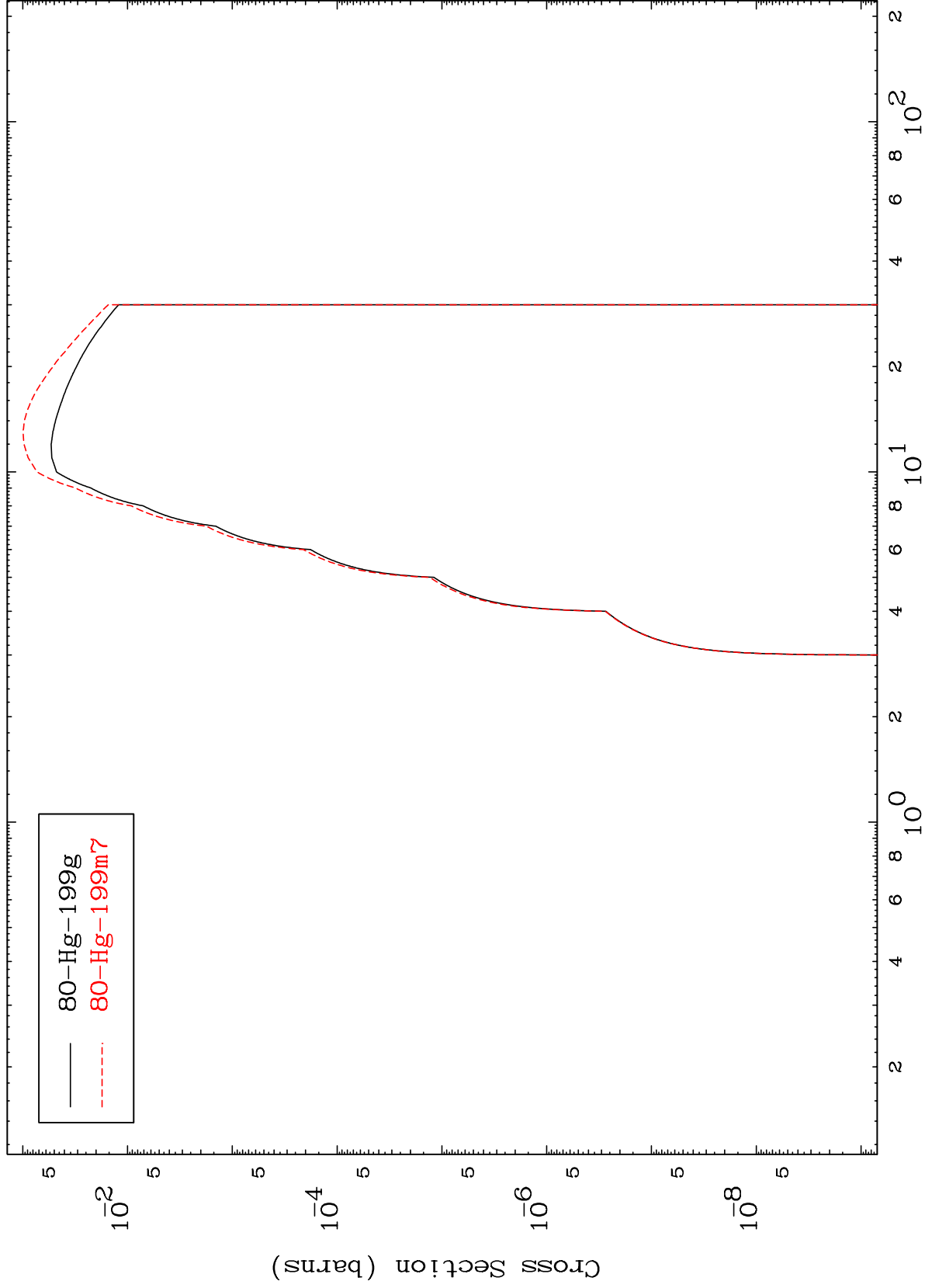




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80-Hg-198

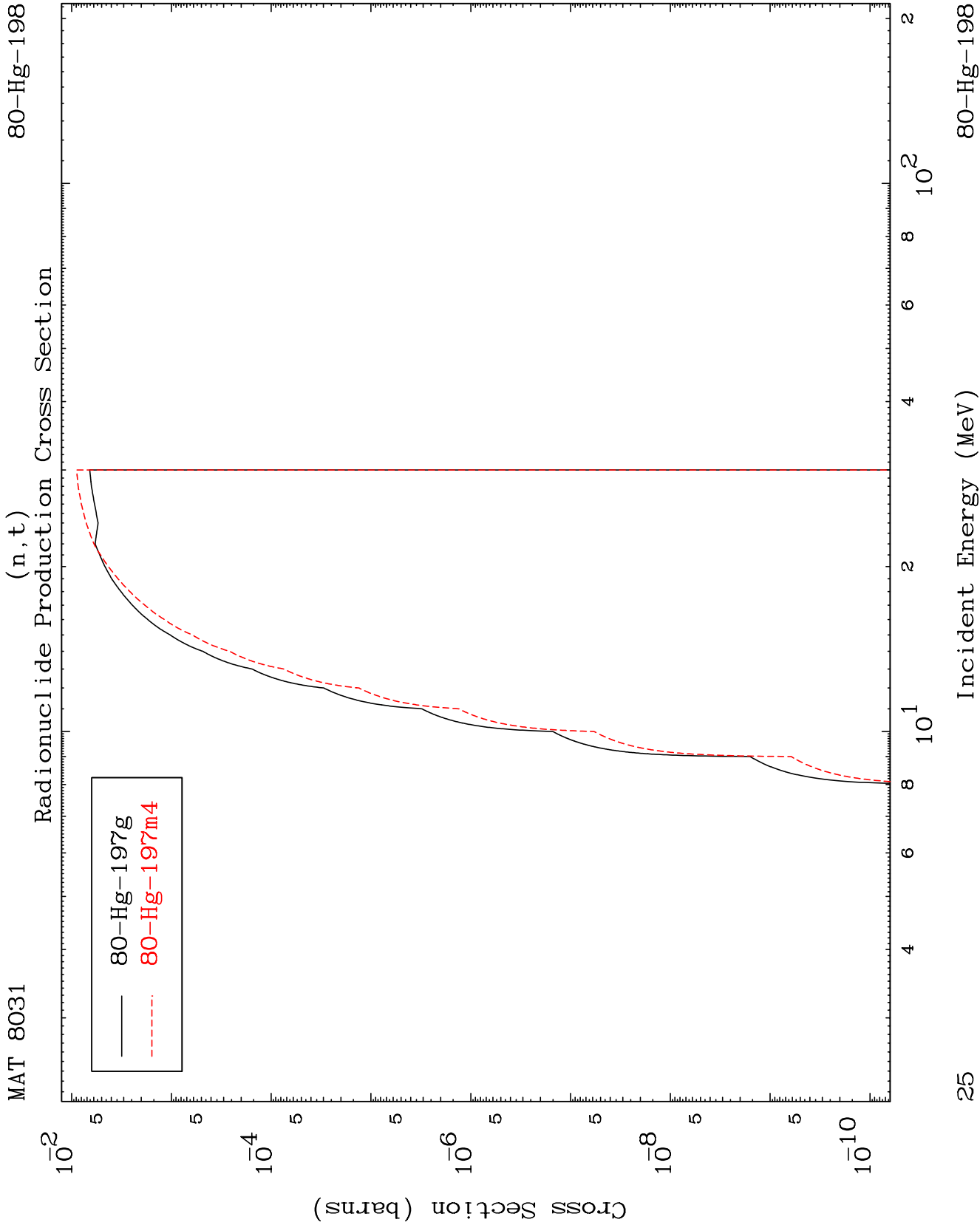
(n,p)
Radionuclide Production Cross Section



24

80-Hg-198

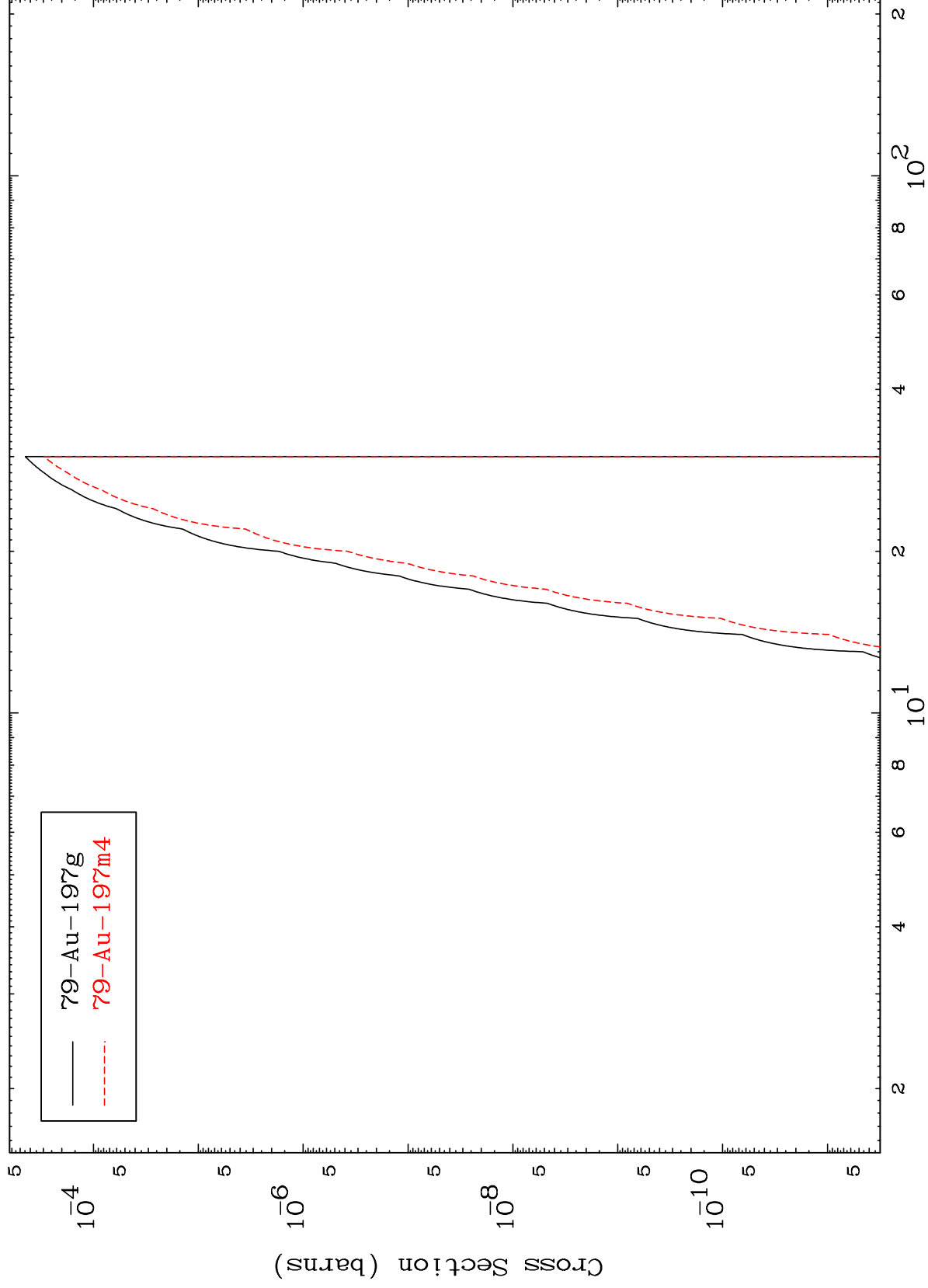
Incident Energy (MeV)



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80-Hg-198

Radionuclide Production Cross Section



26

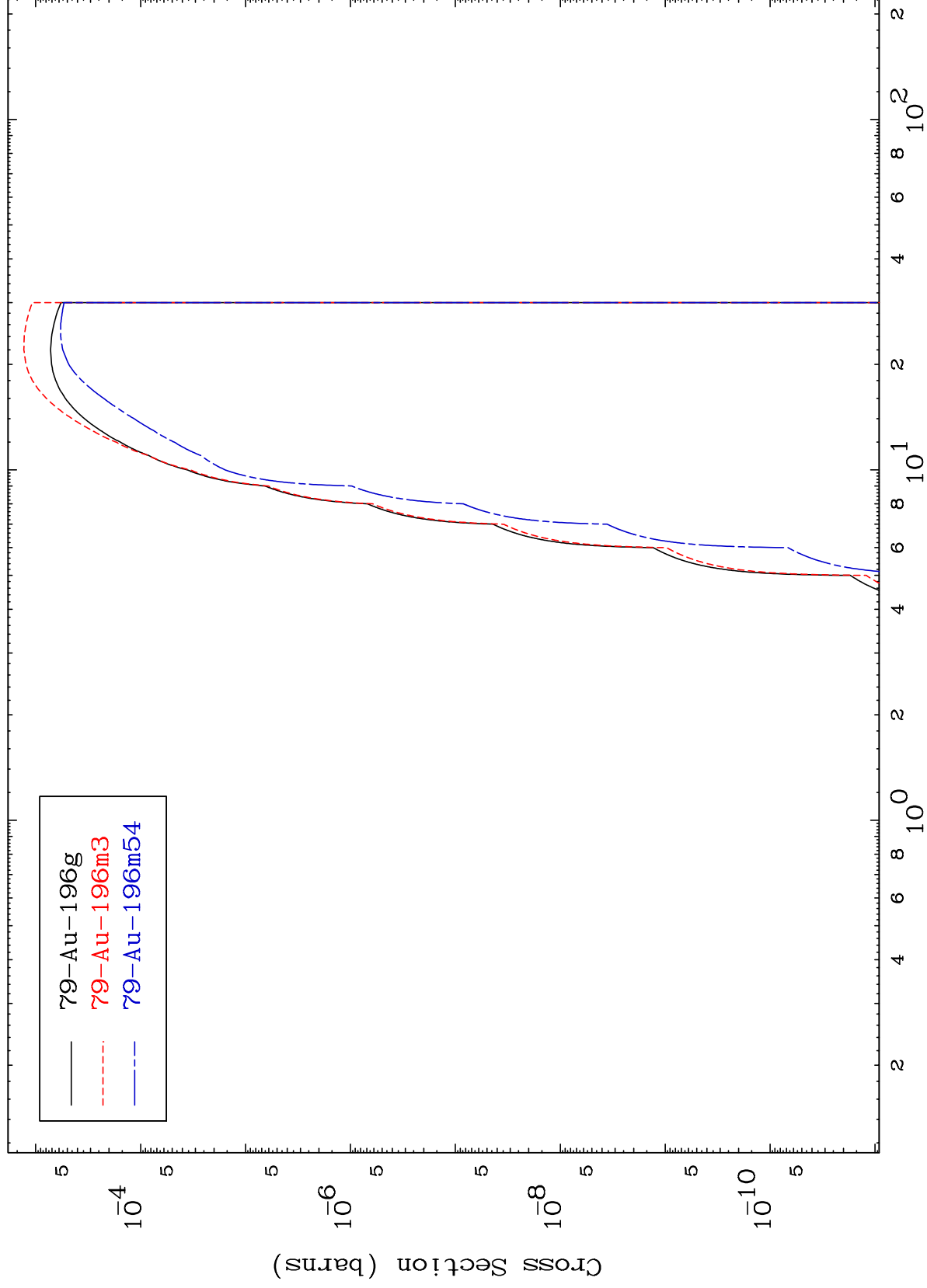
Incident Energy (MeV)

80-Hg-198

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80-Hg-198

Radionuclide Production Cross Section
(n, α)



27

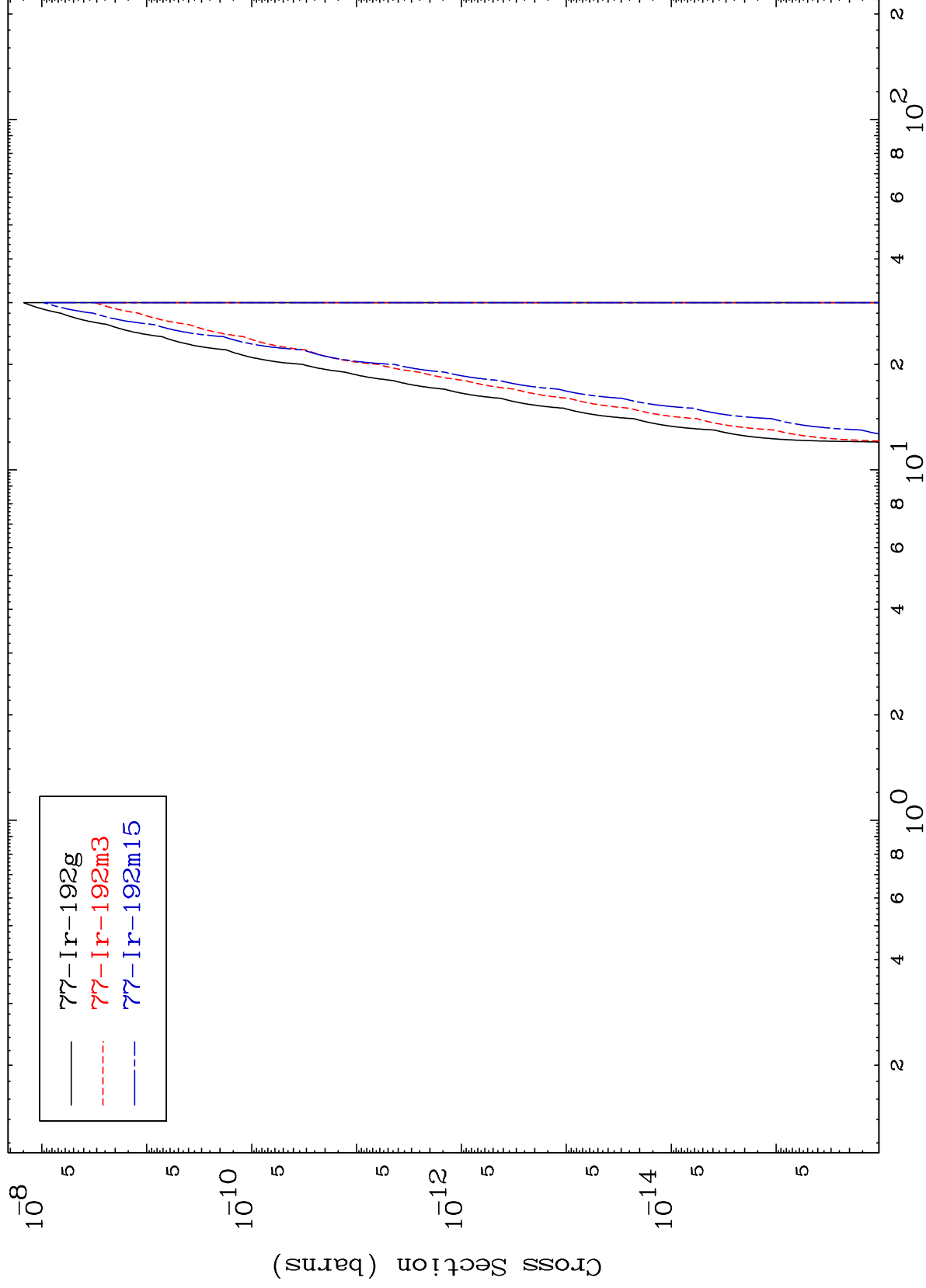
Incident Energy (MeV)

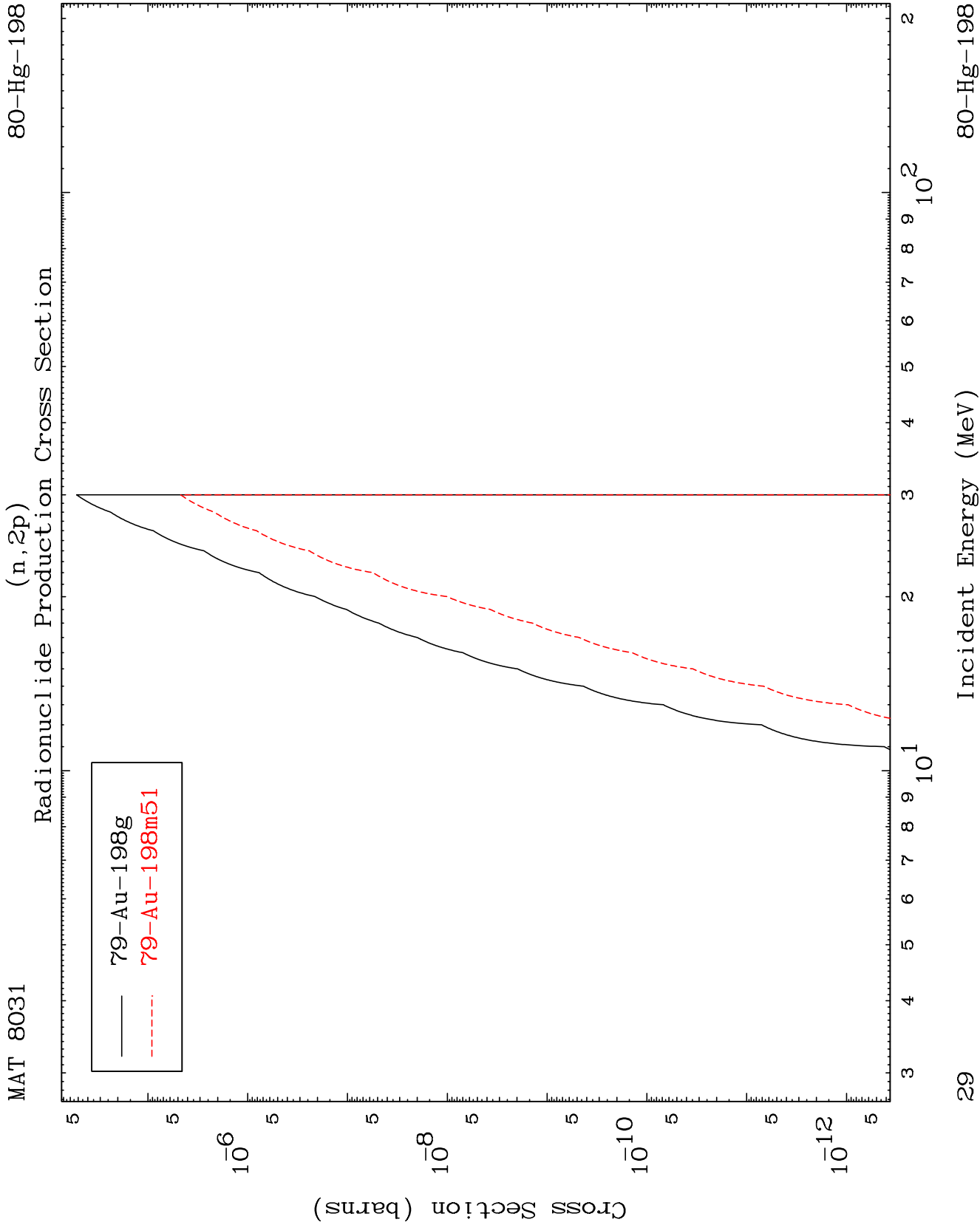
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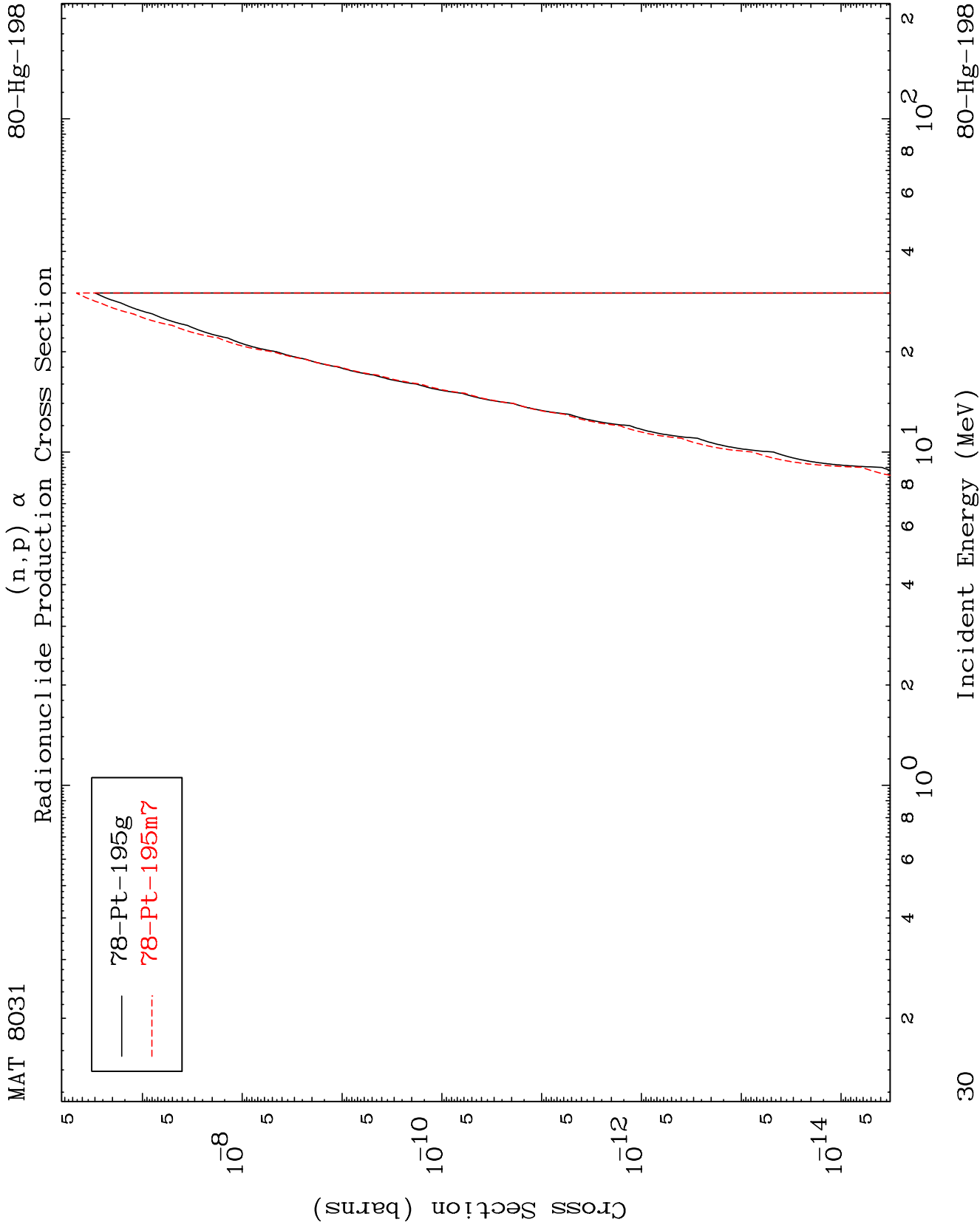
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80-Hg-198

Radionuclide Production Cross Section
(n,2α)



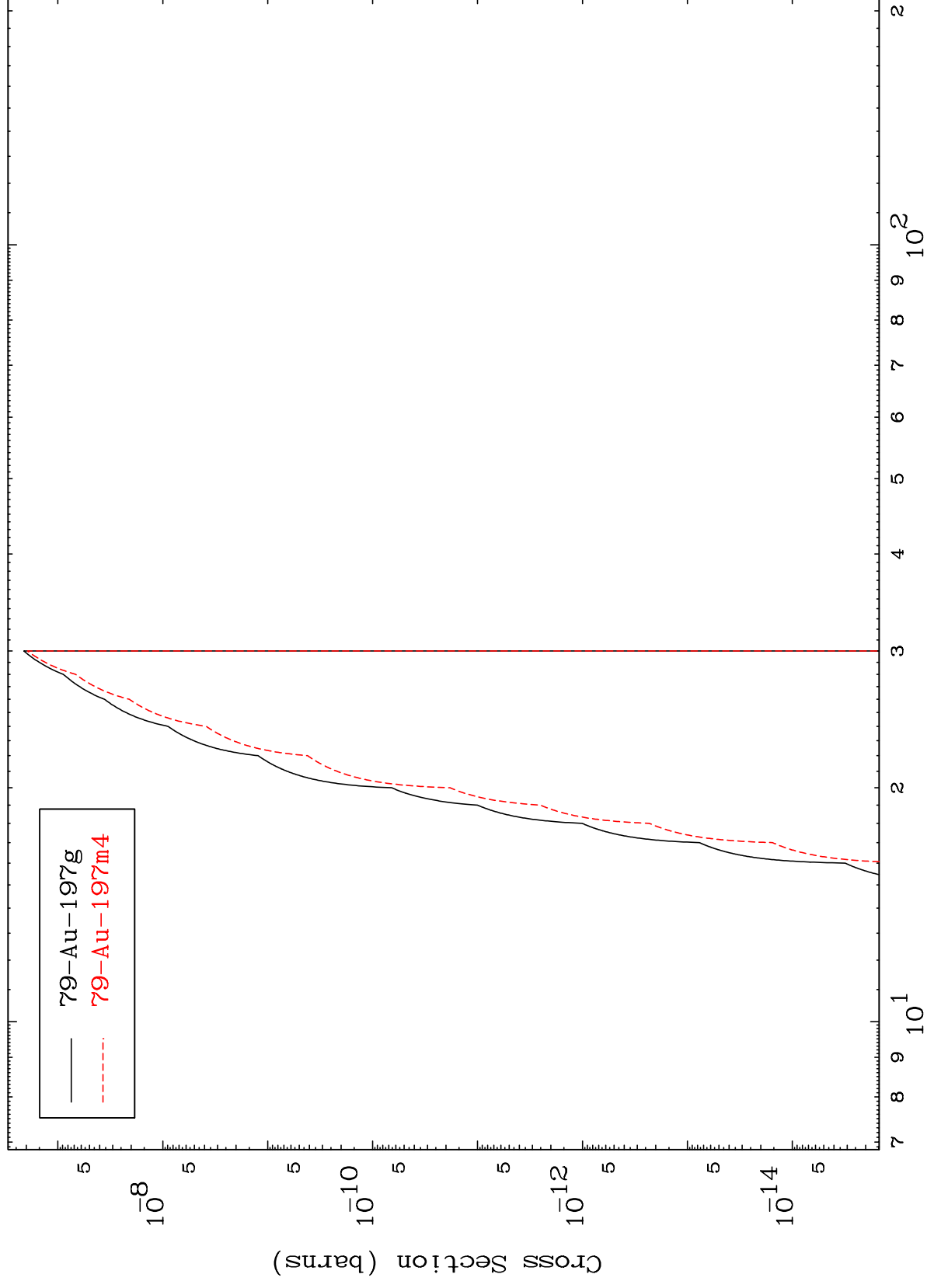




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(n,p) d
Radionuclide Production Cross Section



31

Incident Energy (MeV)

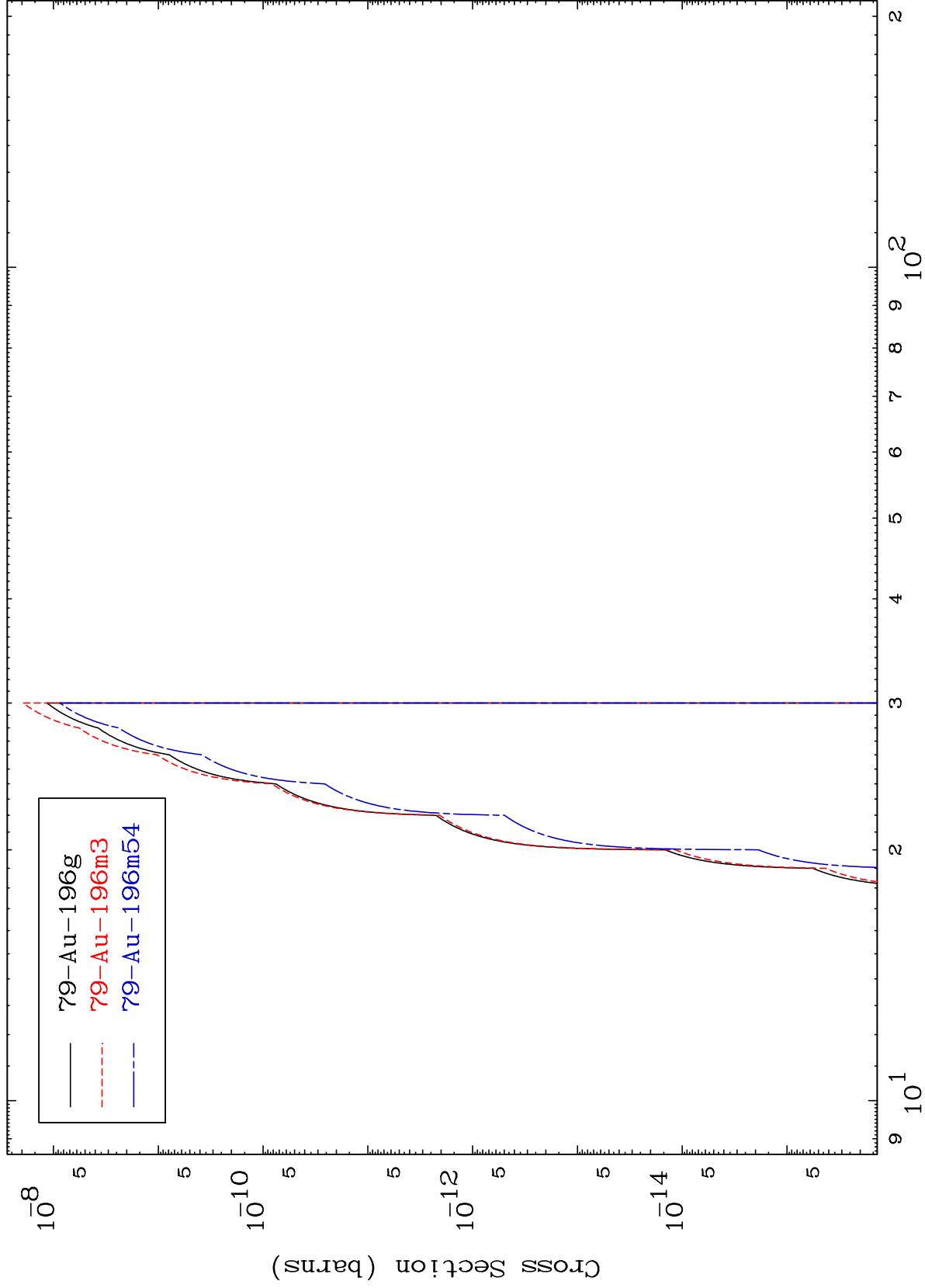
80-Hg-198

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80-Hg-198

(n,p) t

Radionuclide Production Cross Section



80-Hg-198

Incident Energy (MeV)

32