

Program EVALPLOT
(Version 2021-1)

by

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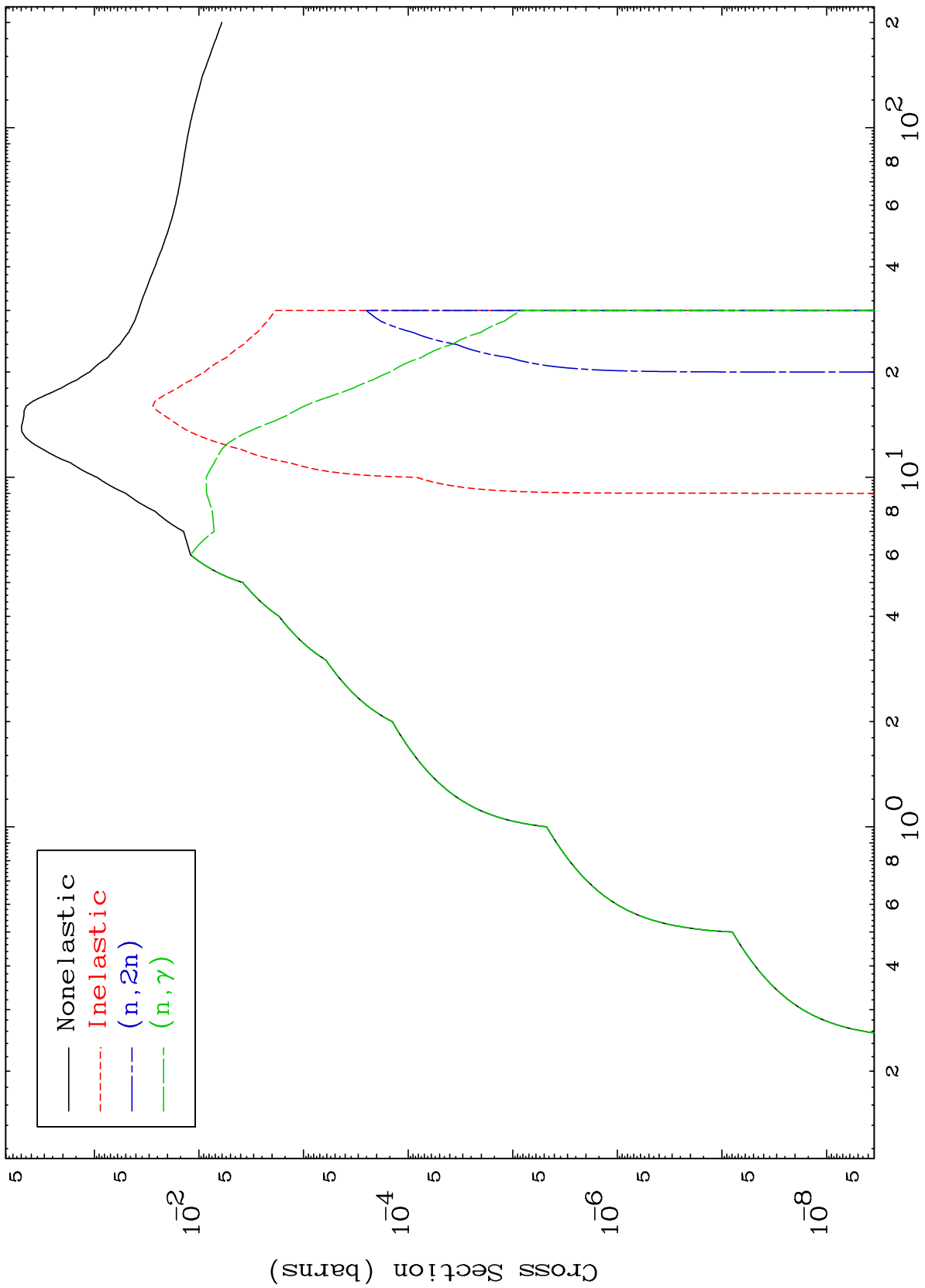
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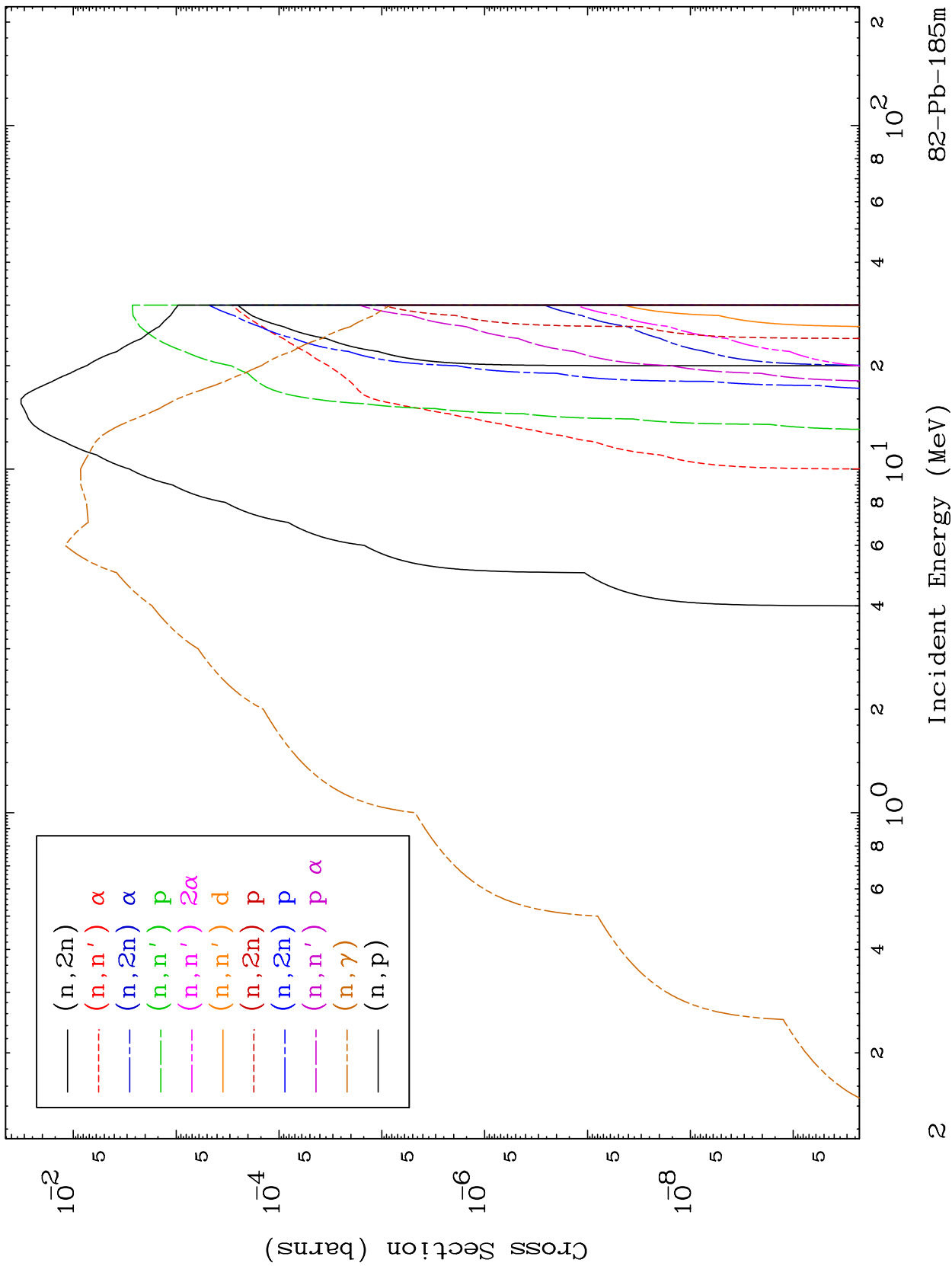
Press Mouse Button to Start

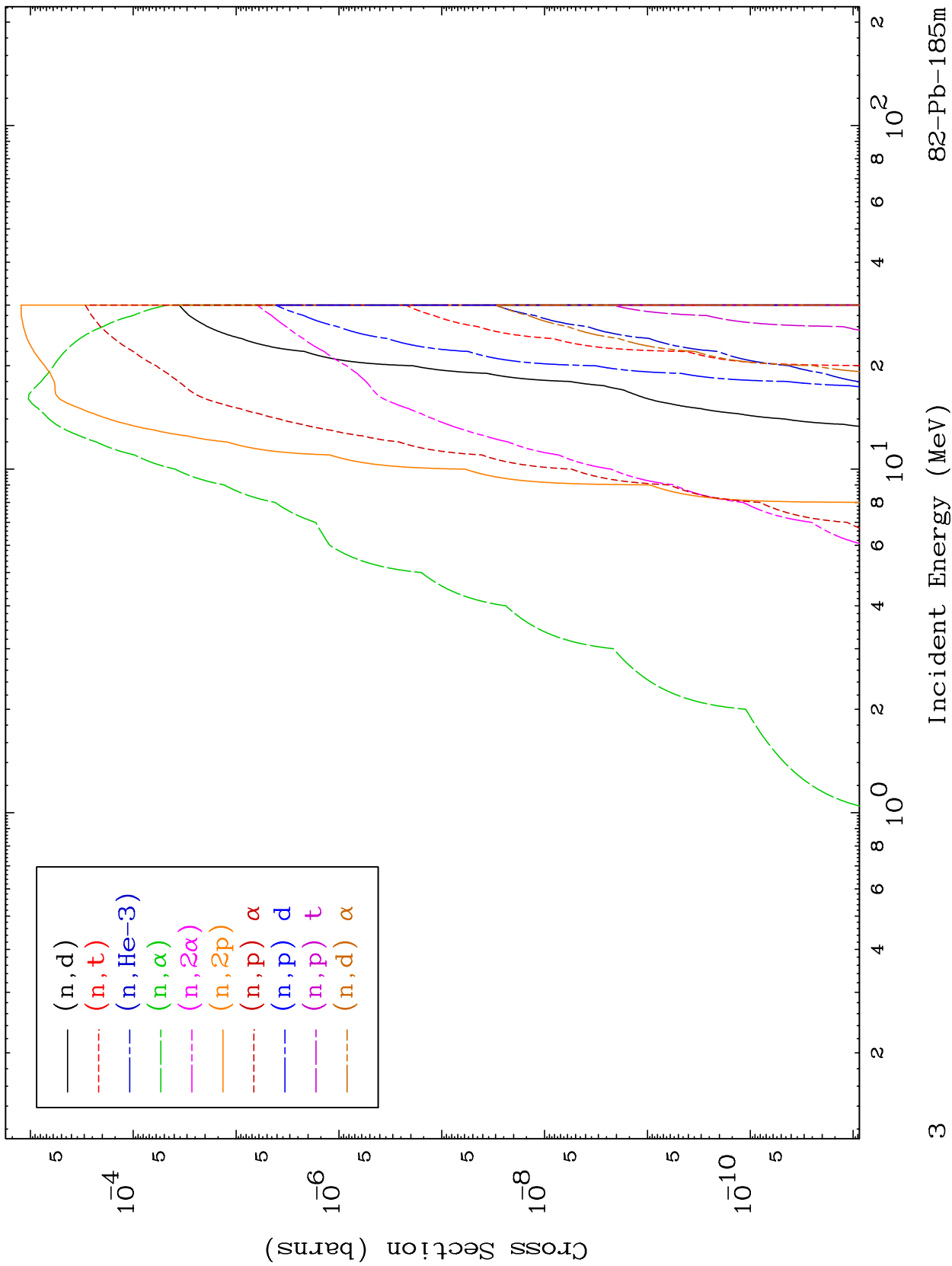
MAT 8169

Photon Major
0 Kelvin Cross Sections

82-Pb-185m



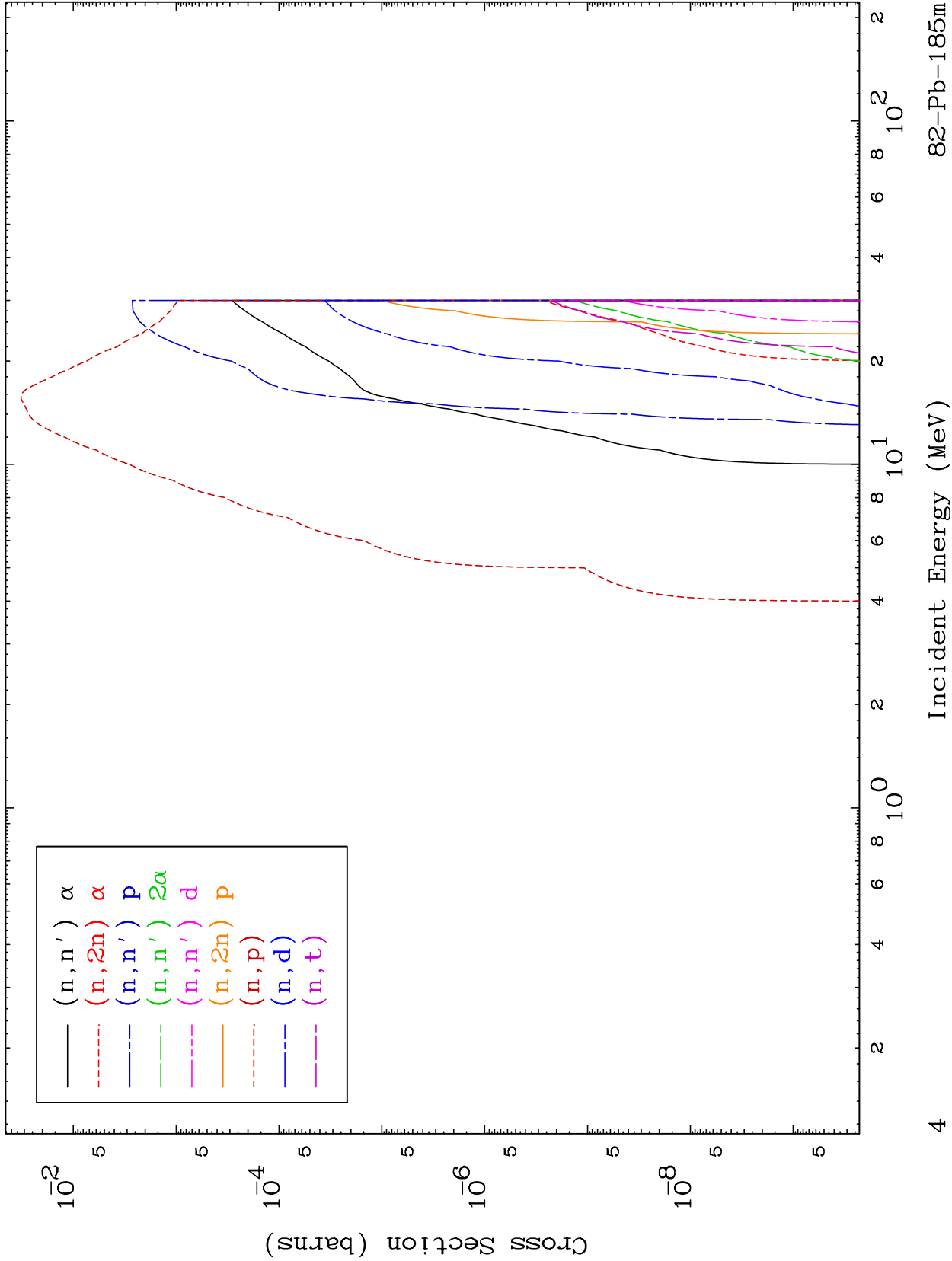




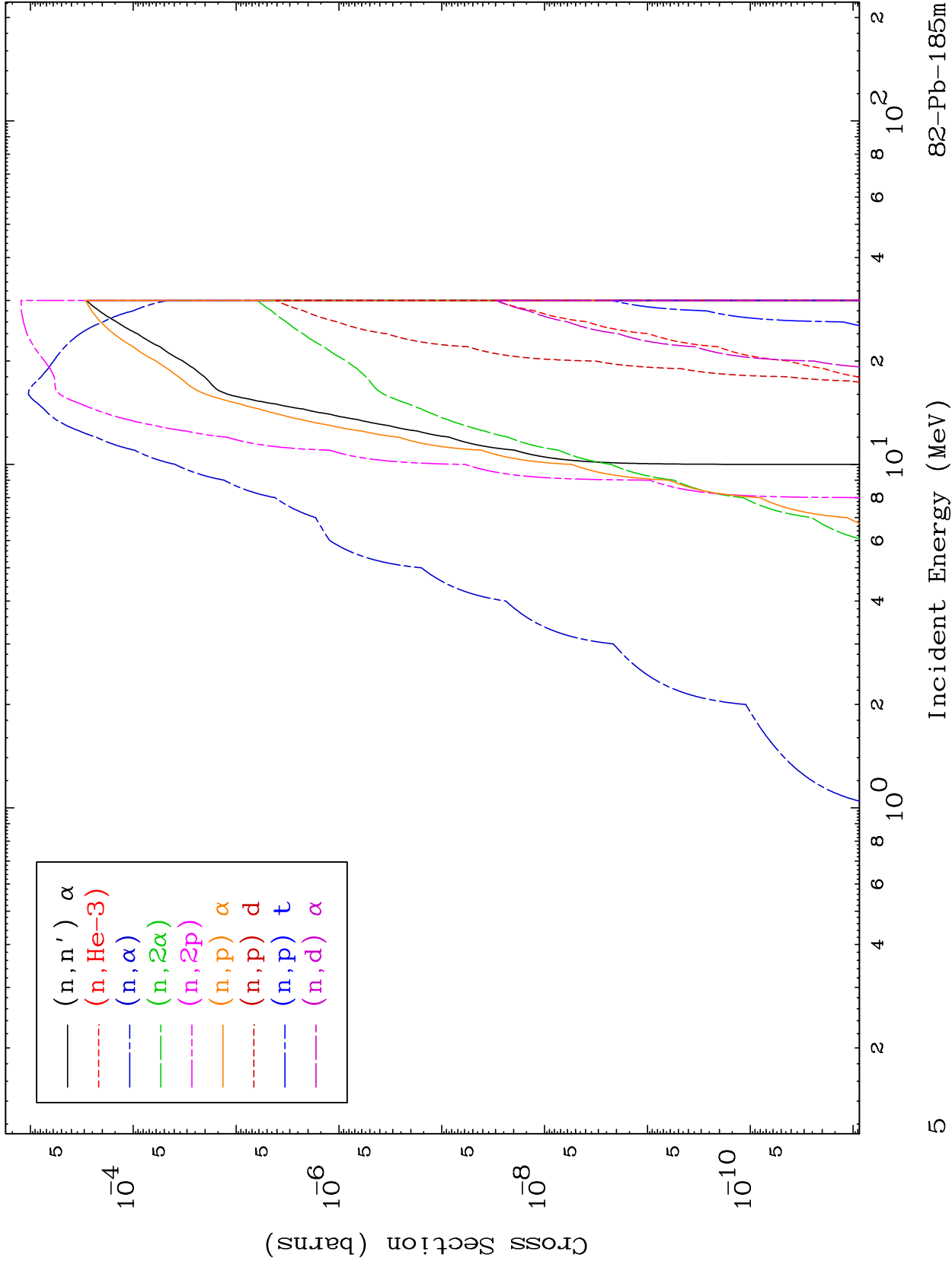
MAT 8169

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-185m



82-Pb-185m

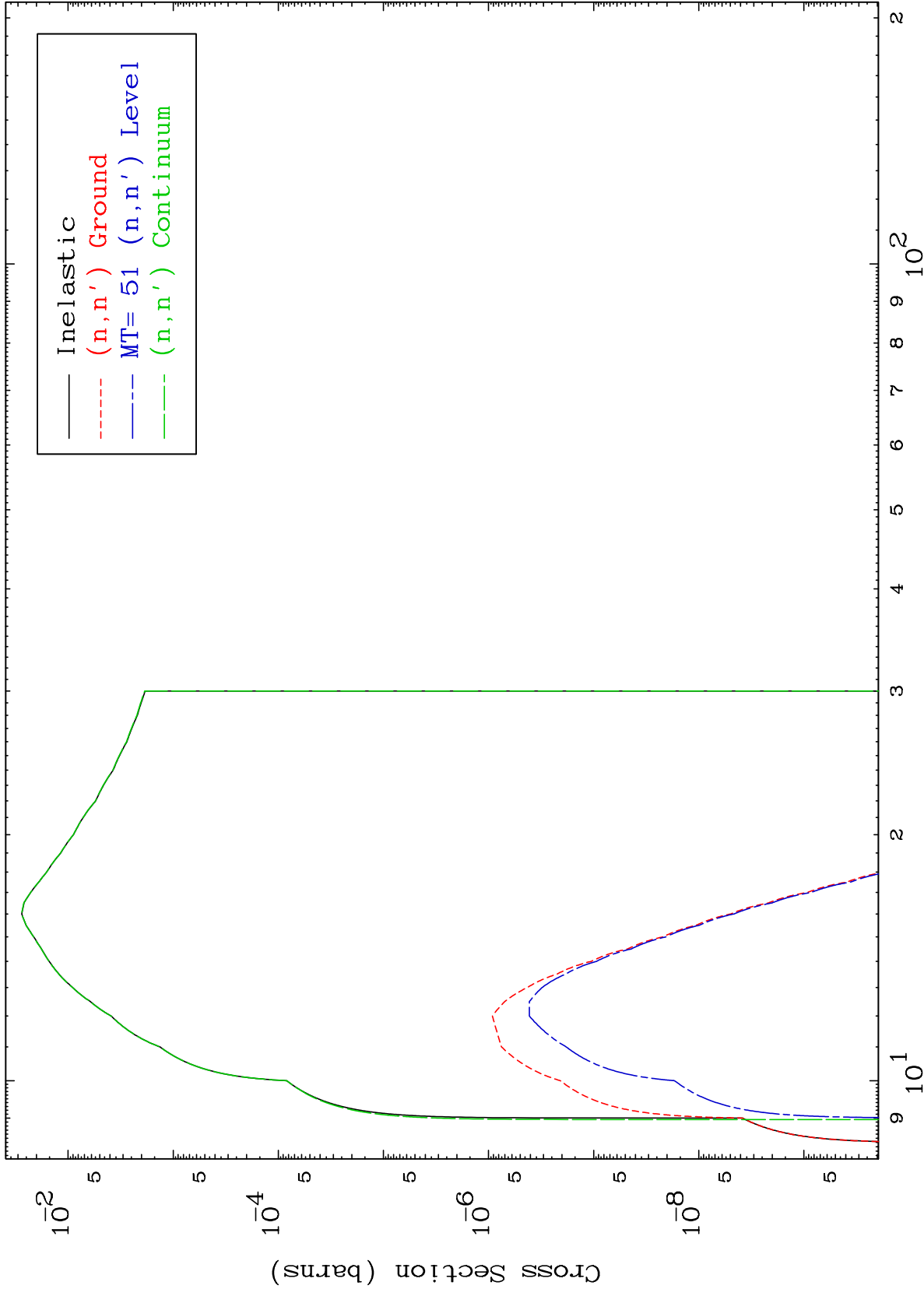


MAT 8169

(γ, n') Levels

82-Pb-185m

0 Kelvin Cross Sections



Incident Energy (MeV)

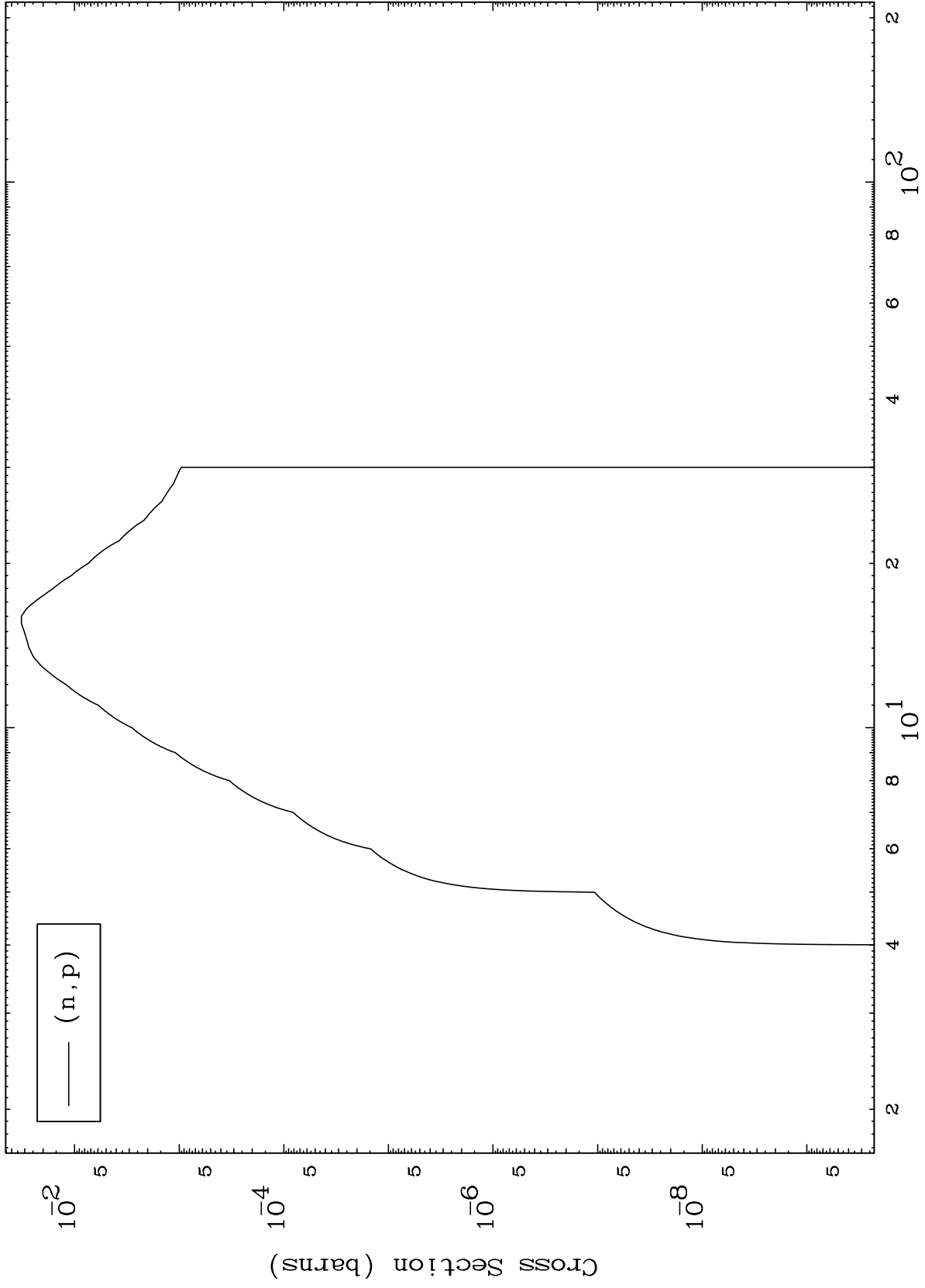
82-Pb-185m

6

MAT 8169

(γ, p) Levels
0 Kelvin Cross Sections

82-Pb-185m

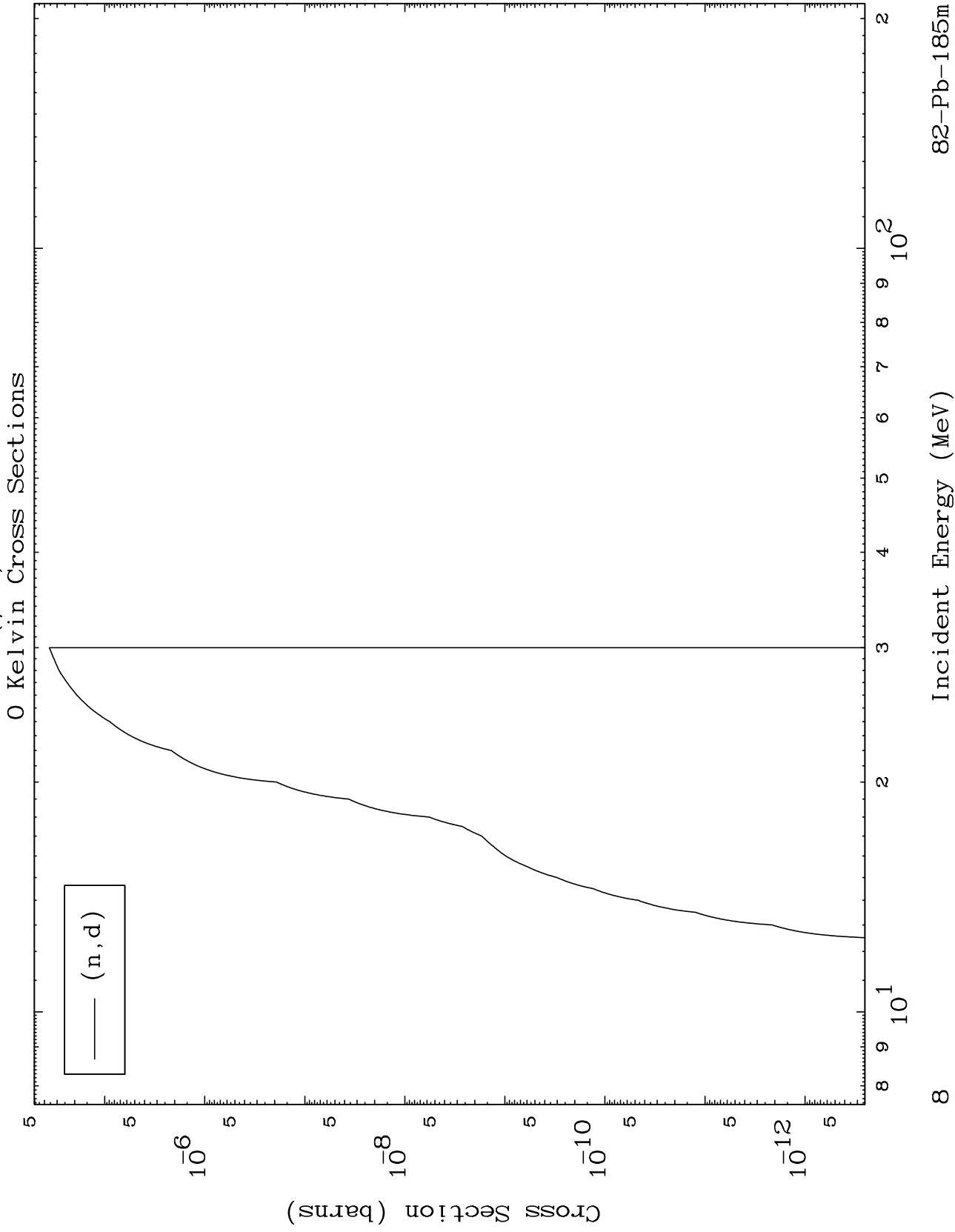


(n, p)

MAT 8169

(γ, d) Levels

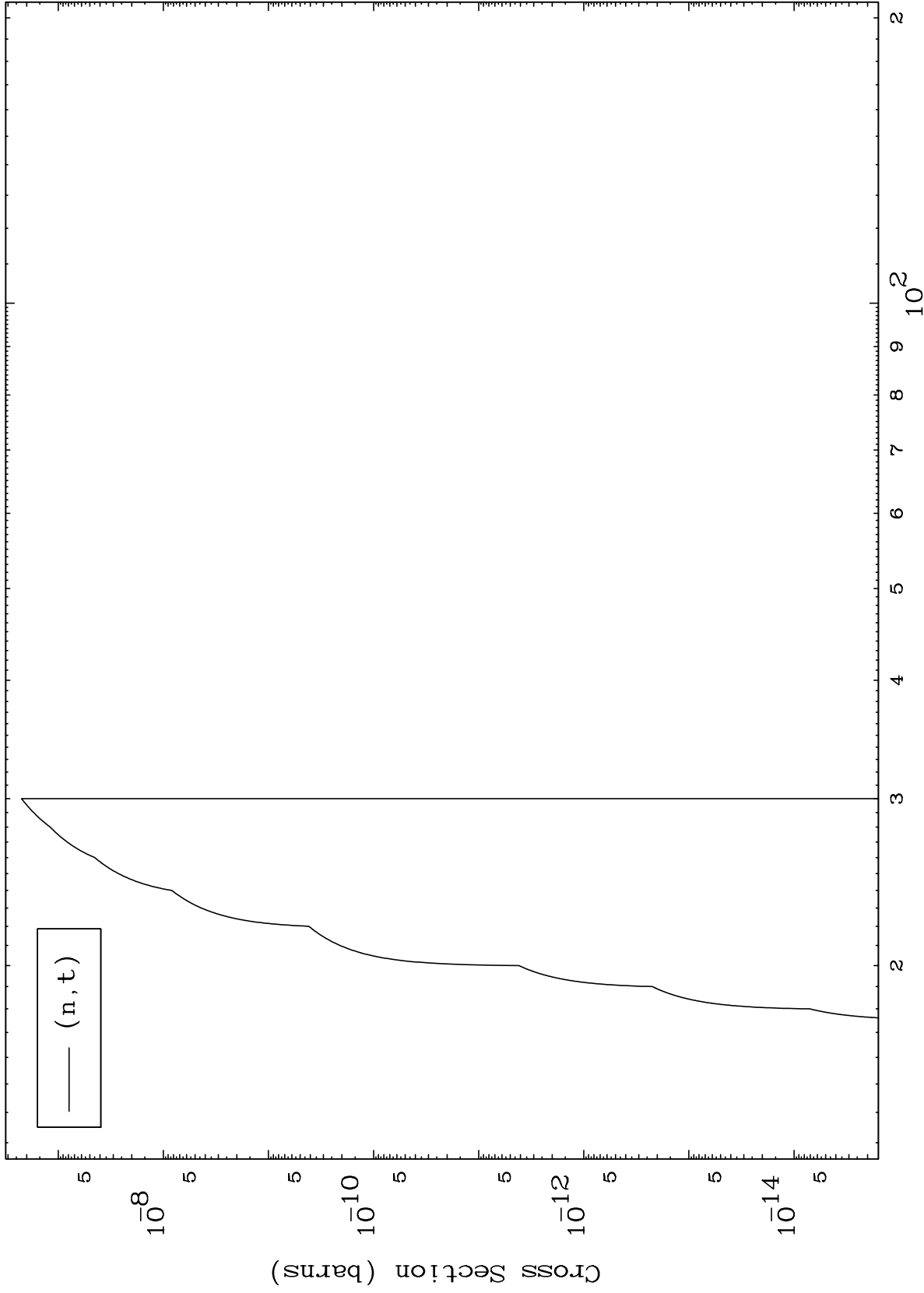
$^{82}\text{Pb}-185\text{m}$



MAT 8169

(γ, t) Levels
0 Kelvin Cross Sections

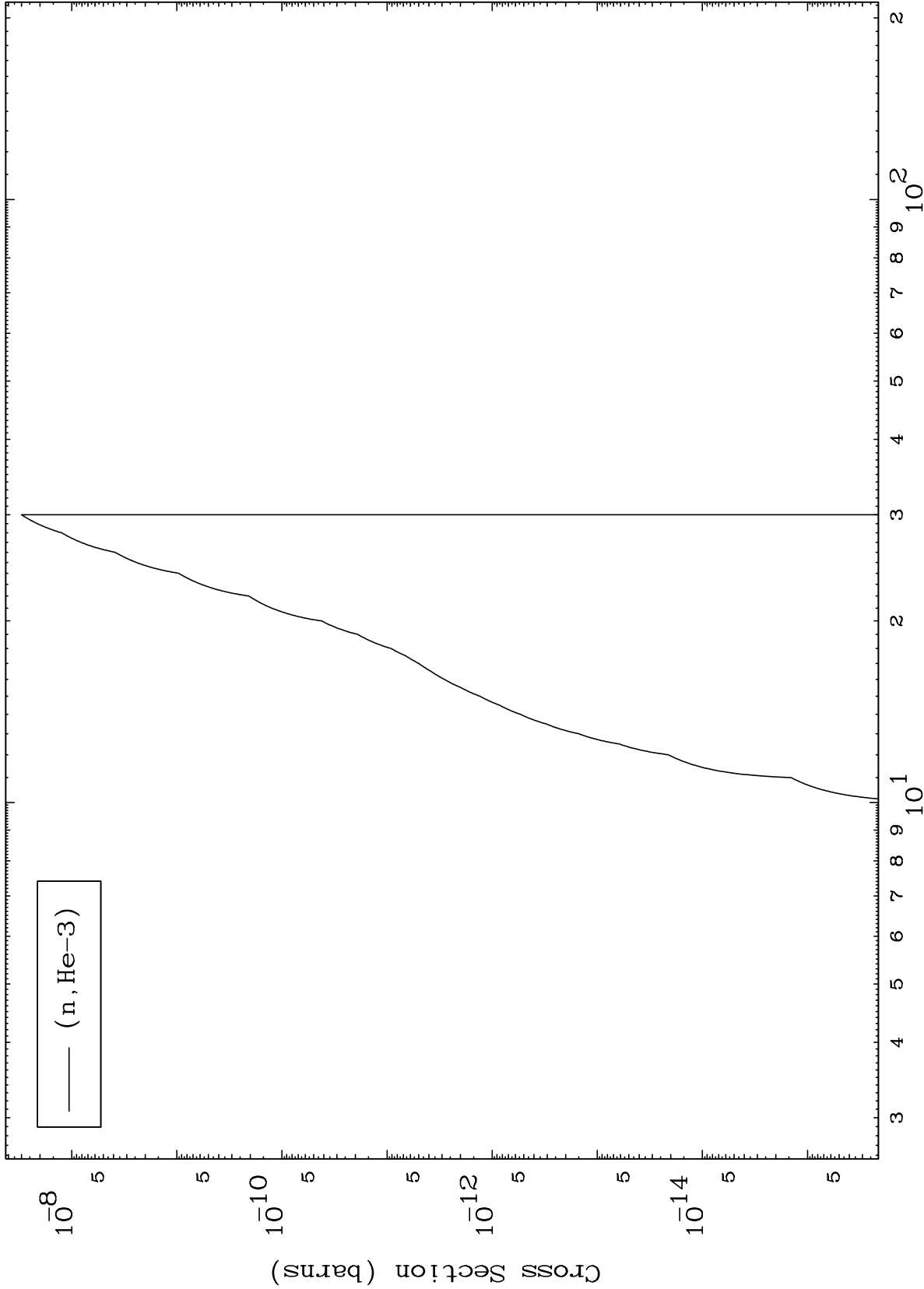
82-Pb-185m



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(γ , He3) Levels
0 Kelvin Cross Sections

82-Pb-185m



10

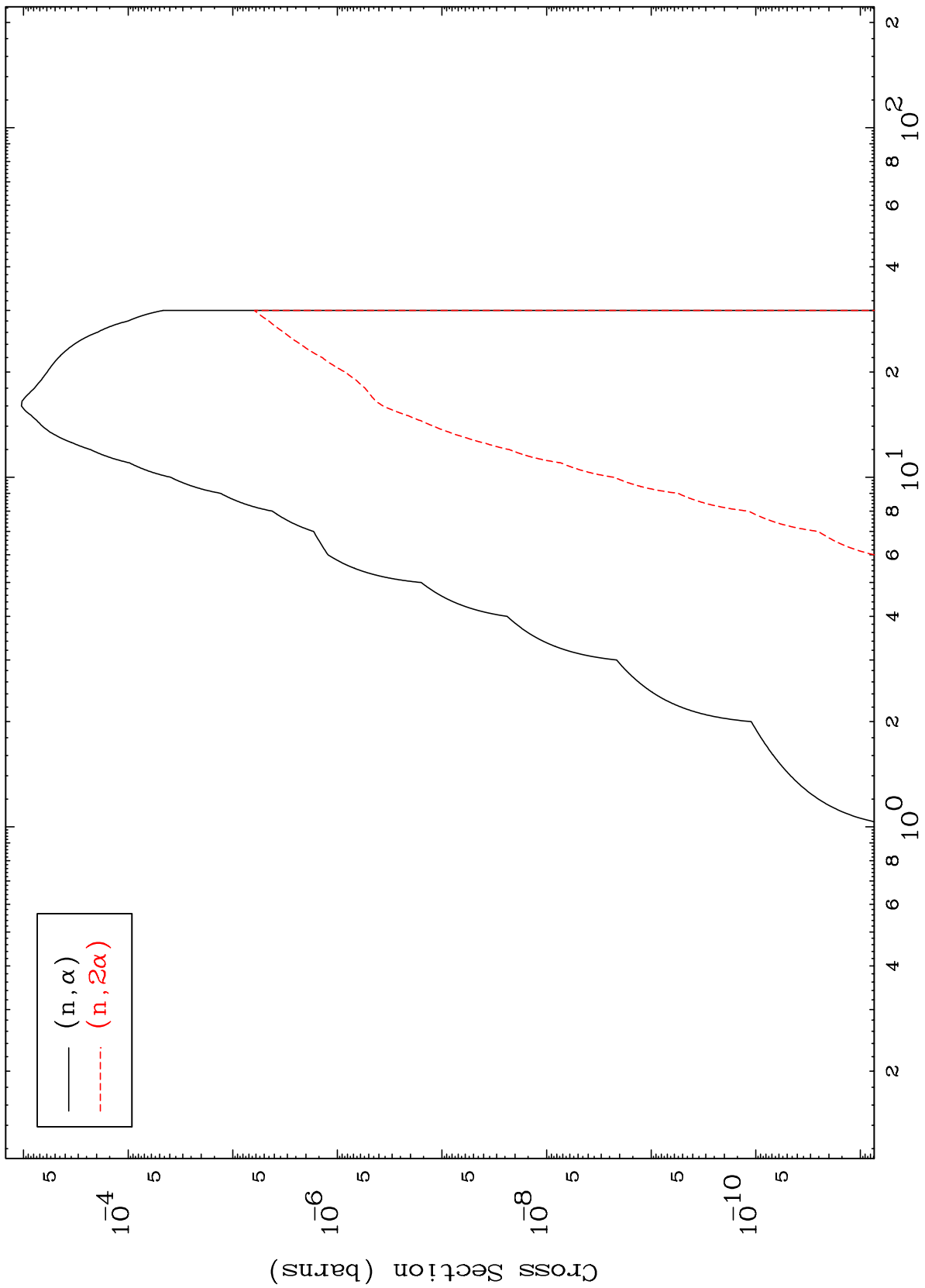
Incident Energy (MeV)

82-Pb-185m

MAT 8169

(γ, α) Levels
0 Kelvin Cross Sections

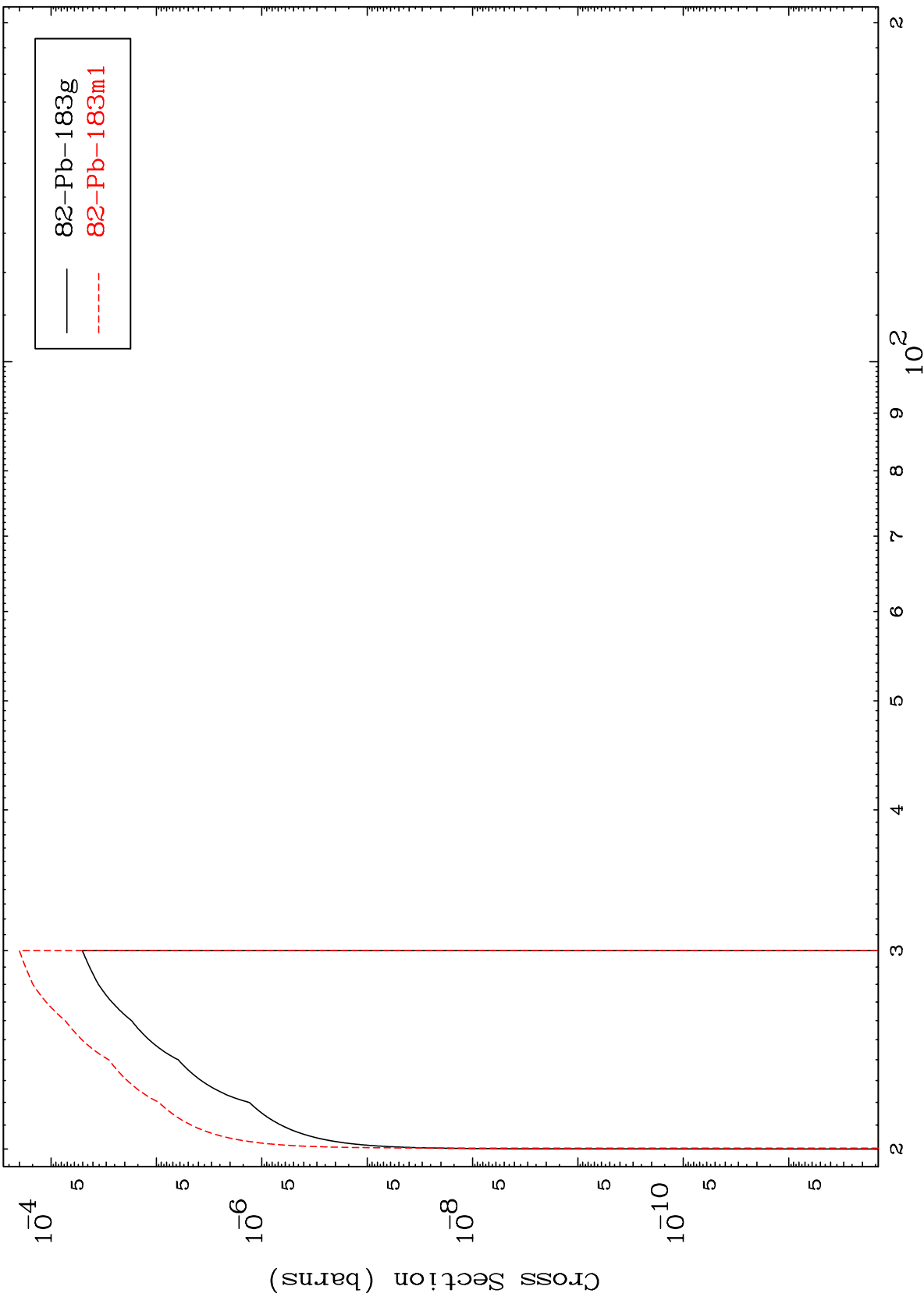
82-Pb-185m



MAT 8169

82-Pb-185m

(n,2n)
Radionuclide Production Cross Section



82-Pb-185m

Incident Energy (MeV)

12

MAT 8169

82-Pb-185m

Fission
Radionuclide Production Cross Section

