

Program EVALPLOT
(Version 2021-1)

by

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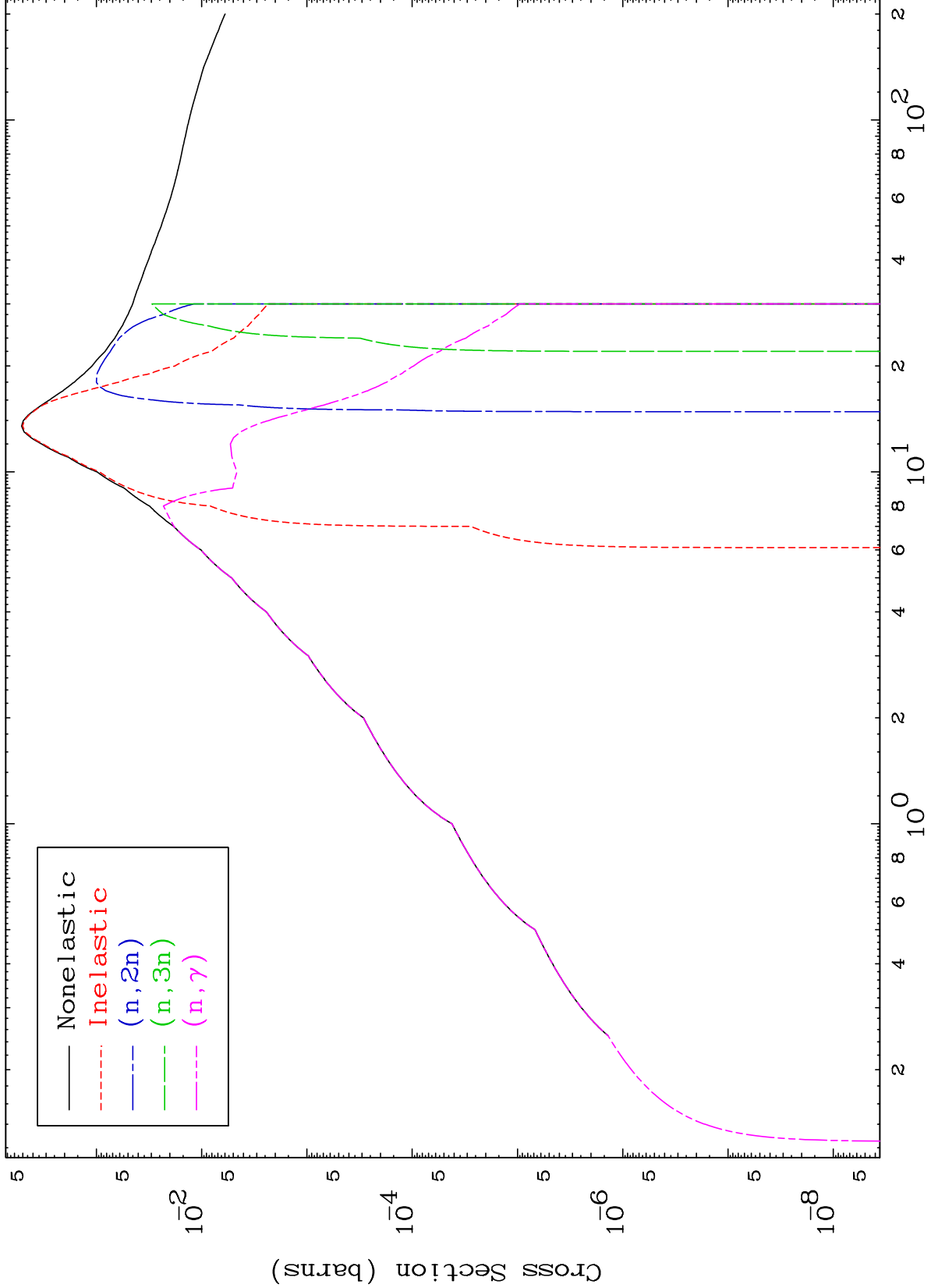
Press Mouse Button to Start

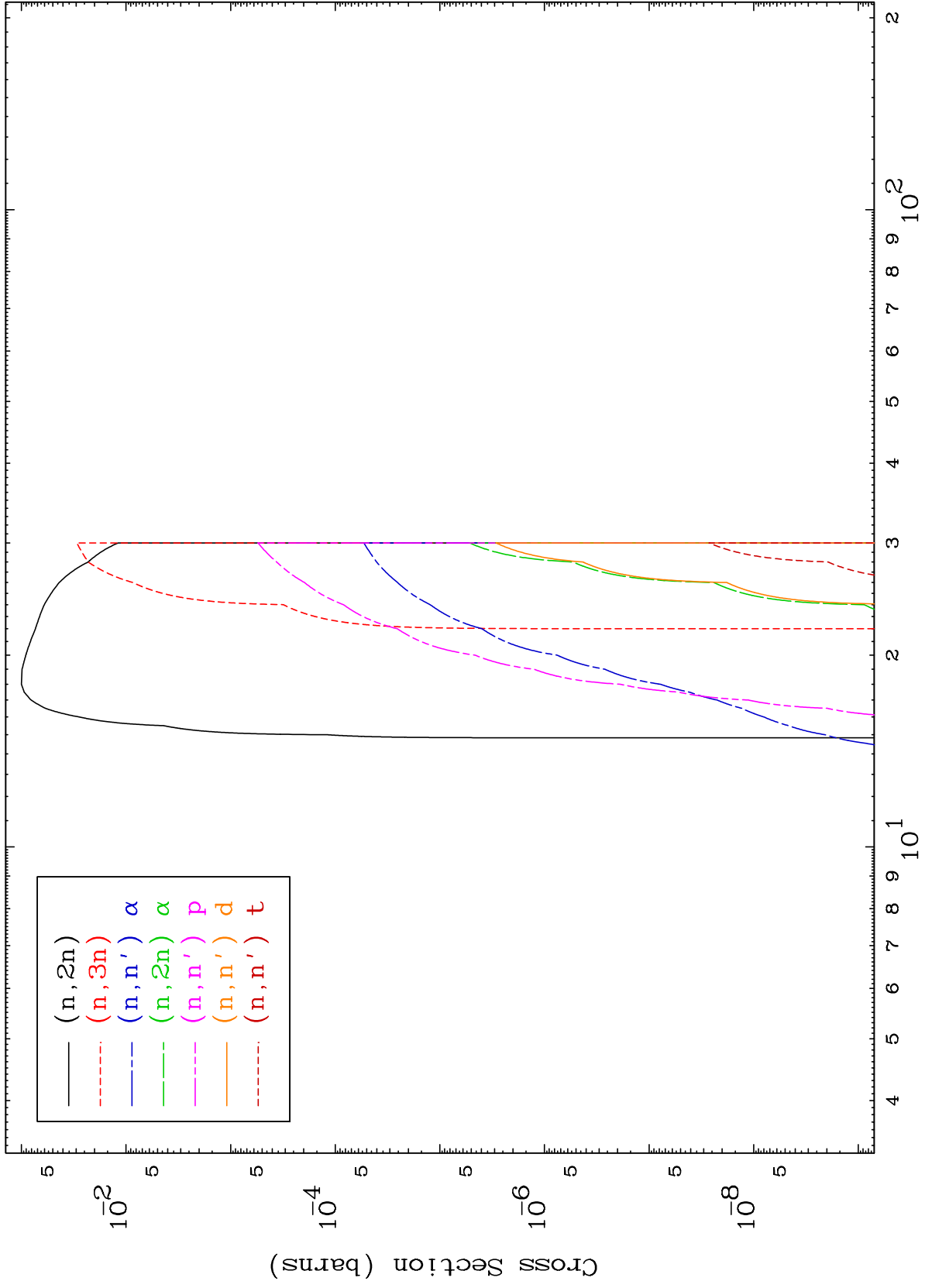
MAT 8223

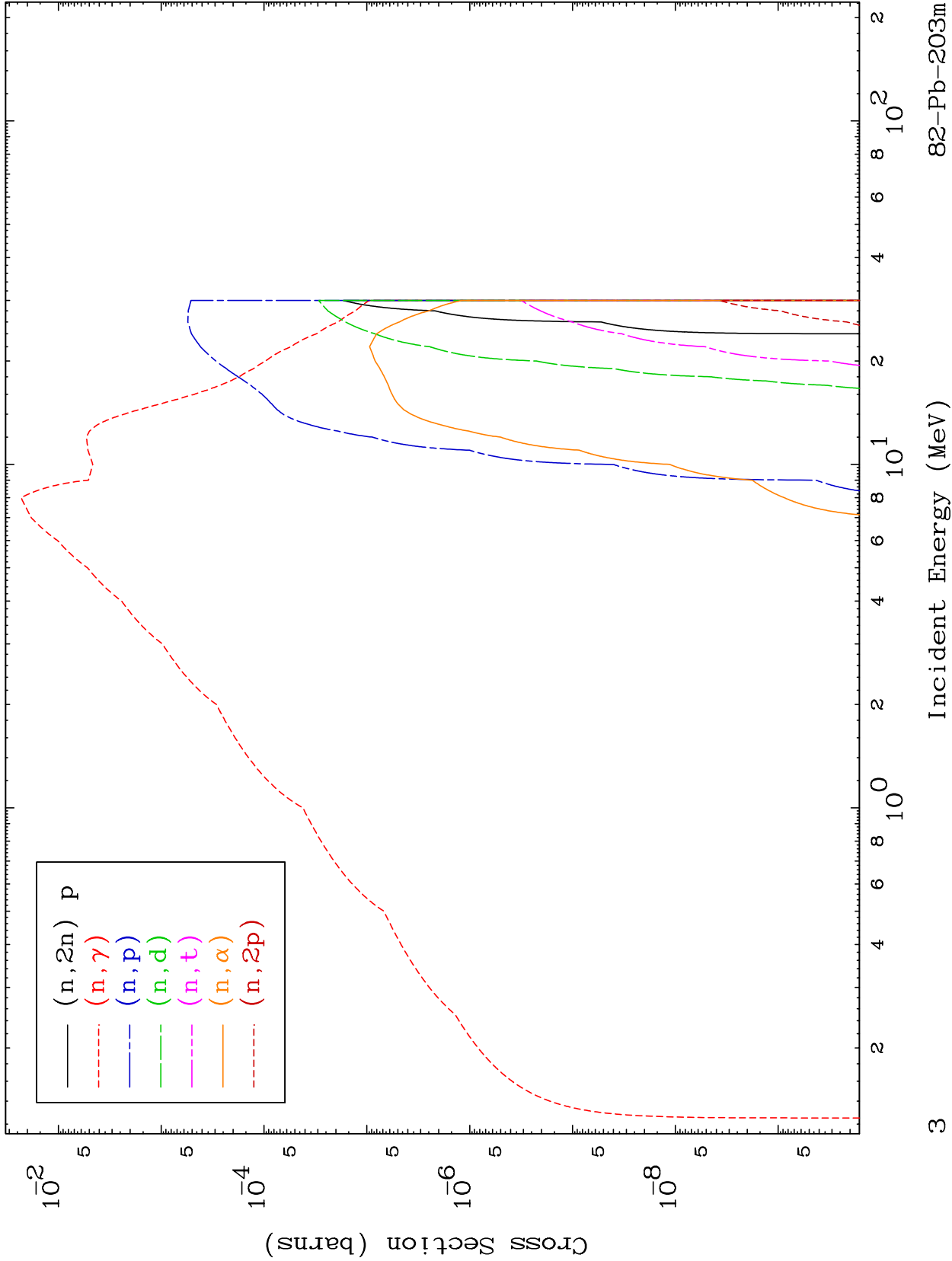
Photon Major

82-Pb-203m

0 Kelvin Cross Sections



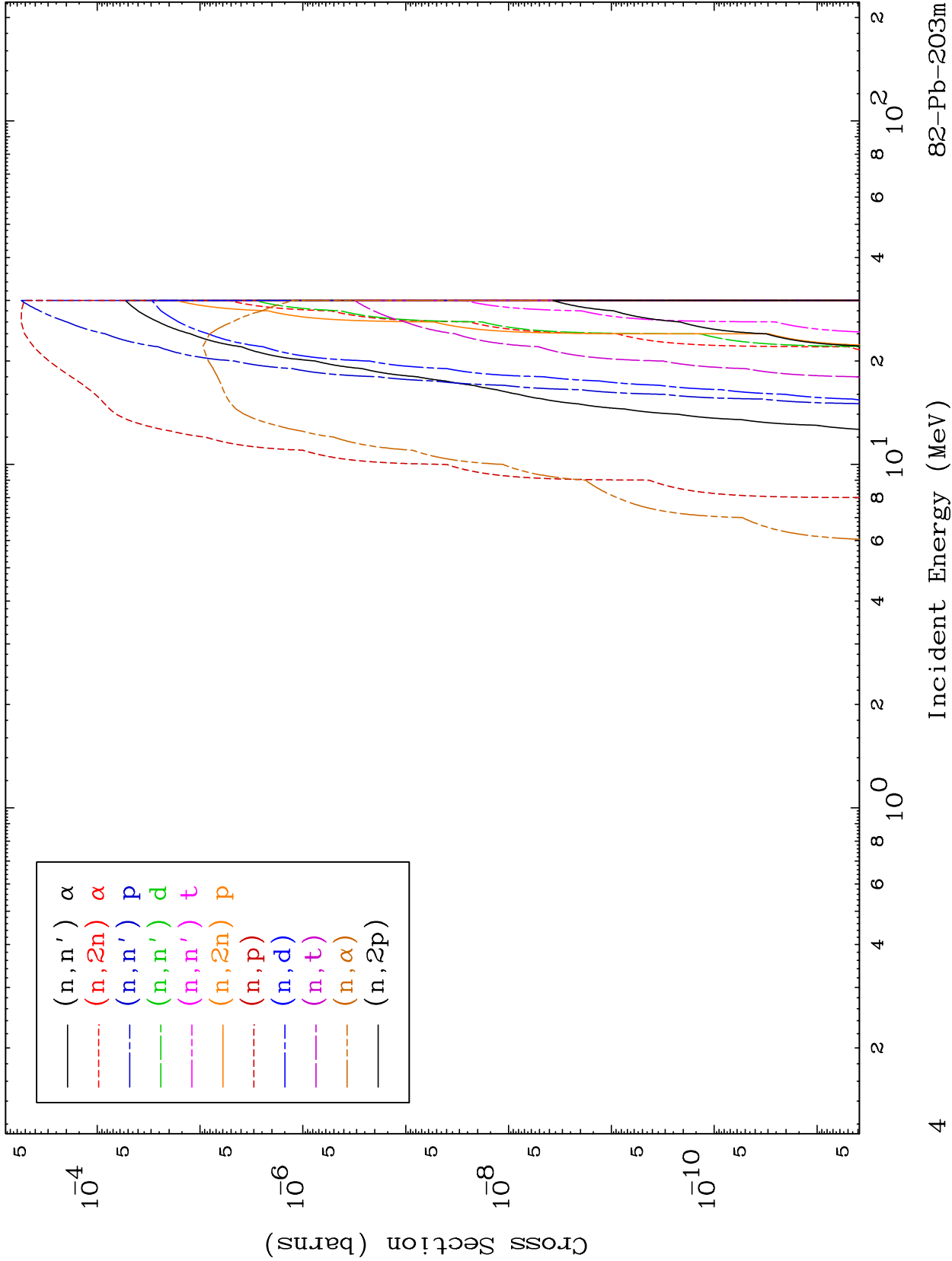




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Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-203m

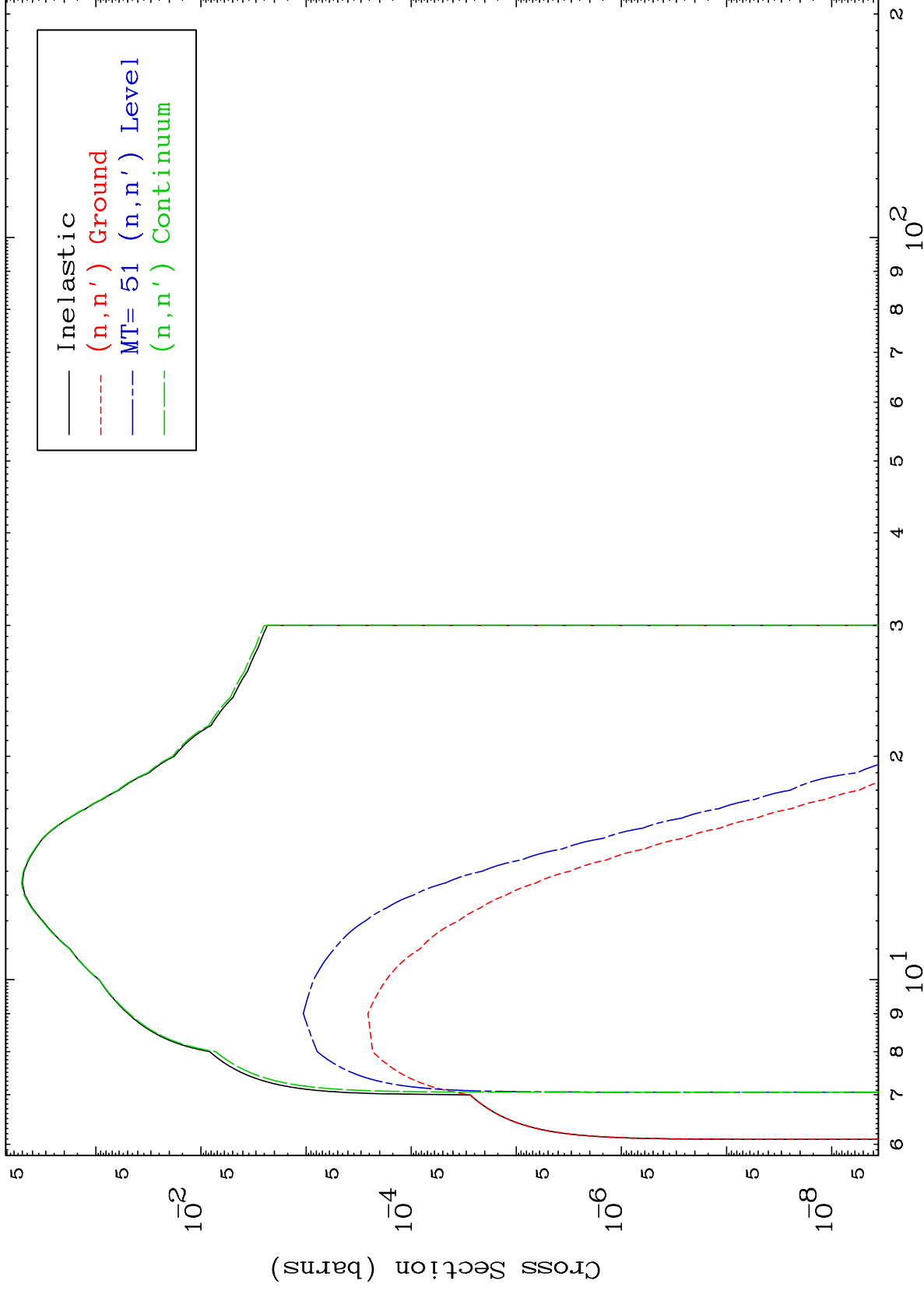


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(γ, n') Levels

82-Pb-203m

0 Kelvin Cross Sections



5

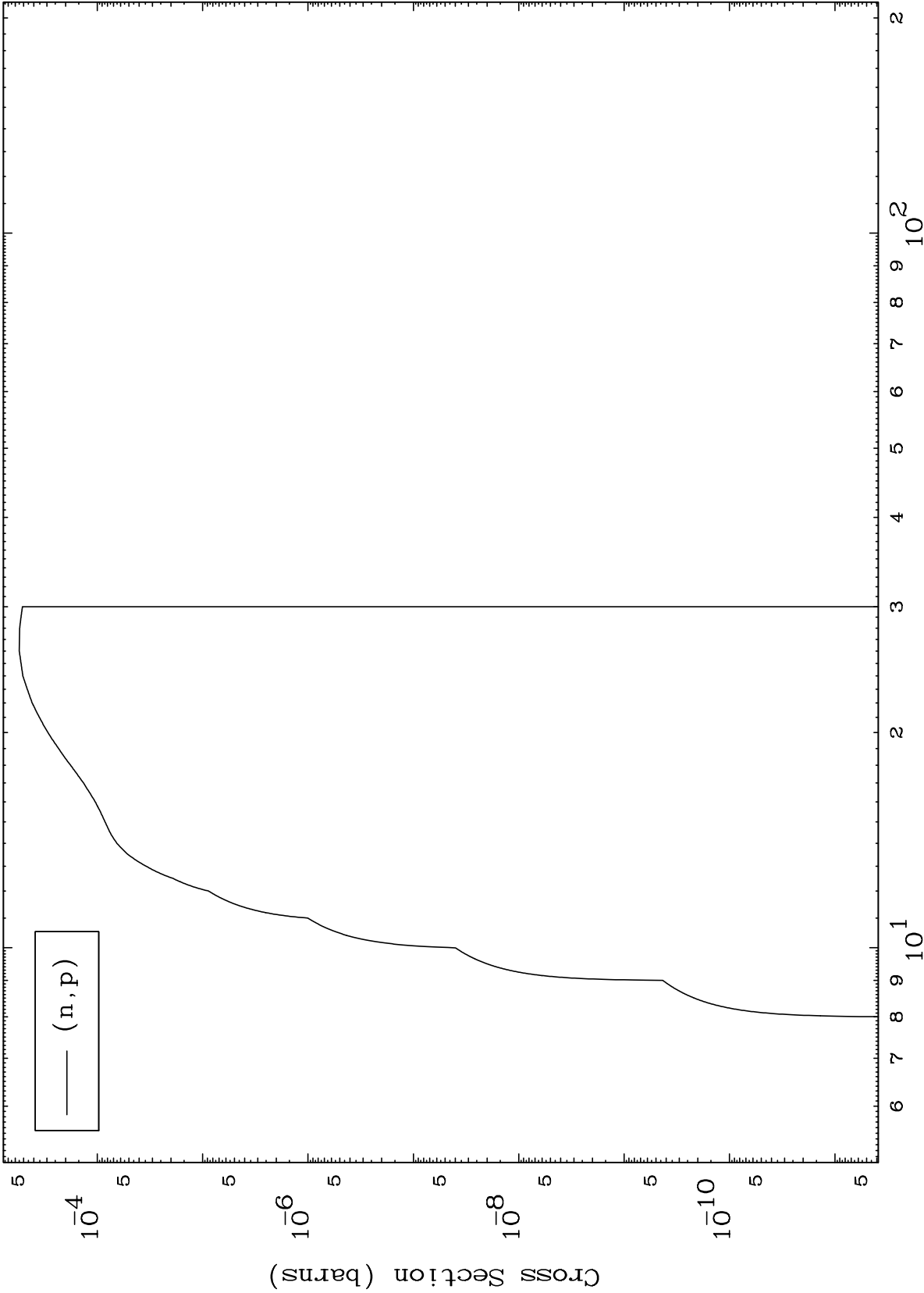
Incident Energy (MeV)

82-Pb-203m

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(γ, p) Levels
0 Kelvin Cross Sections

82-Pb-203m



6

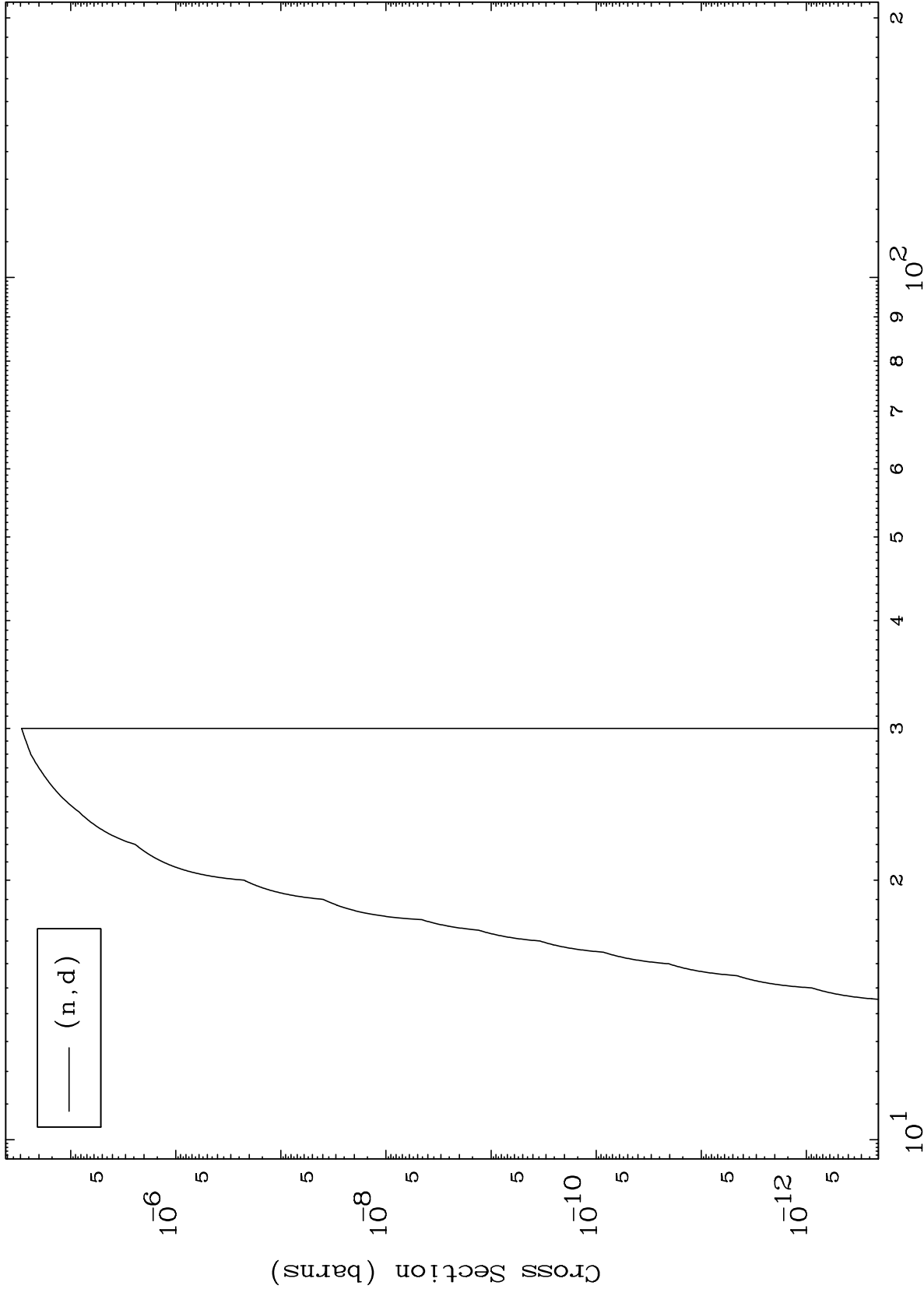
Incident Energy (MeV)

82-Pb-203m

MAT 8223

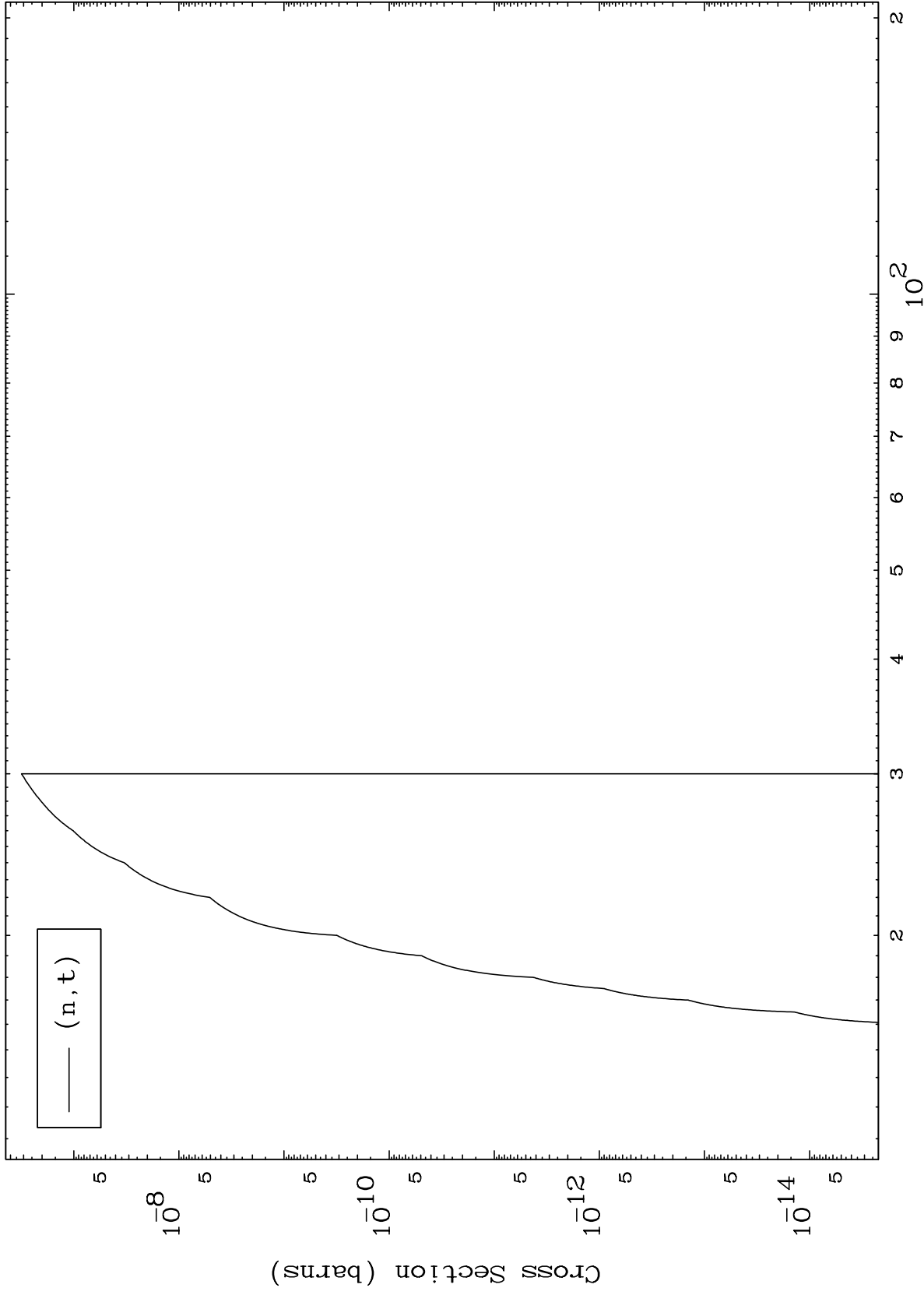
(γ, d) Levels
0 Kelvin Cross Sections

82-Pb-203m



Incident Energy (MeV)

82-Pb-203m

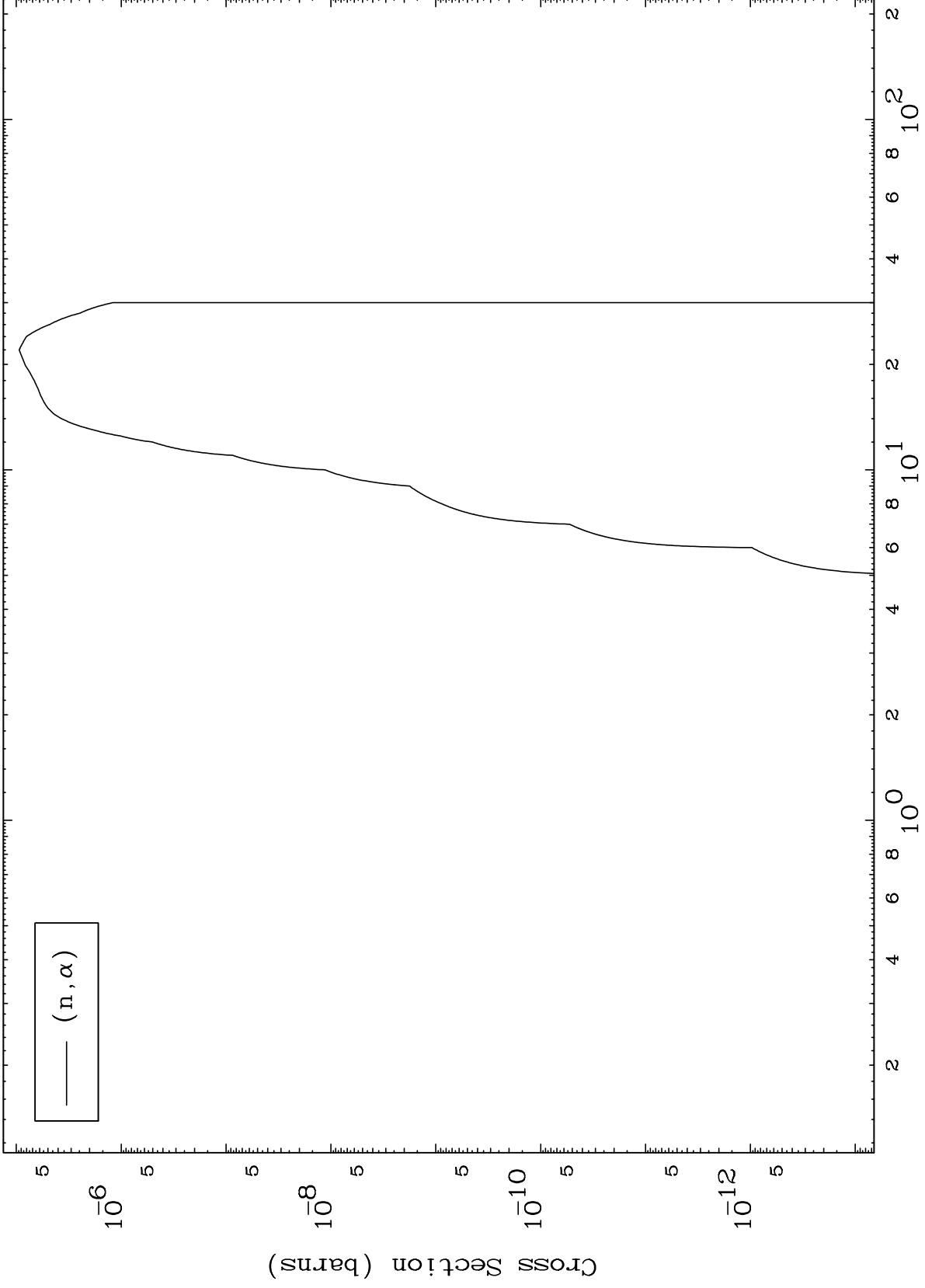


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(γ, α) Levels

82-Pb-203m

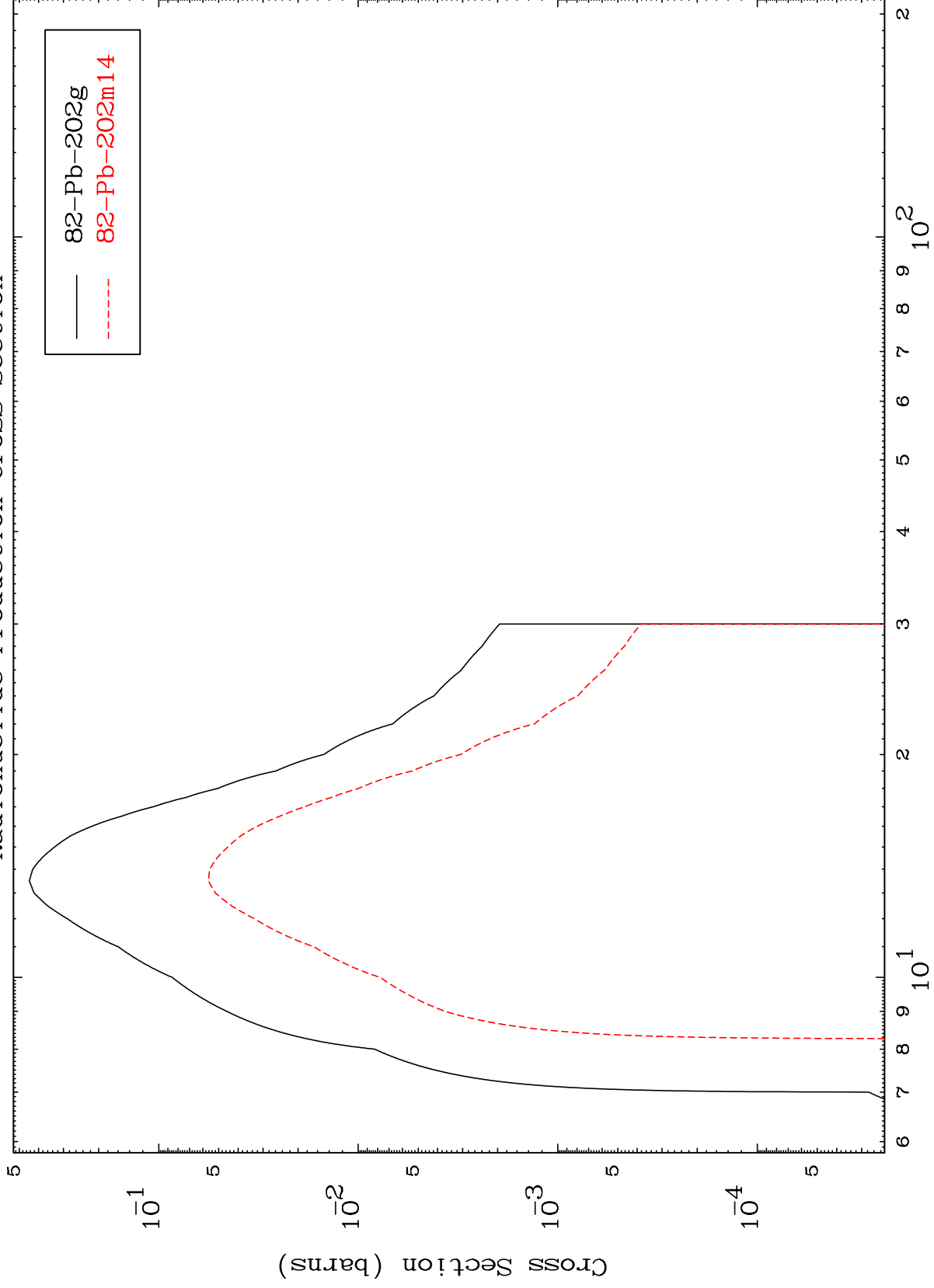
0 Kelvin Cross Sections



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Inelastic
Radionuclide Production Cross Section

82-Pb-203m



Incident Energy (MeV)

82-Pb-203m

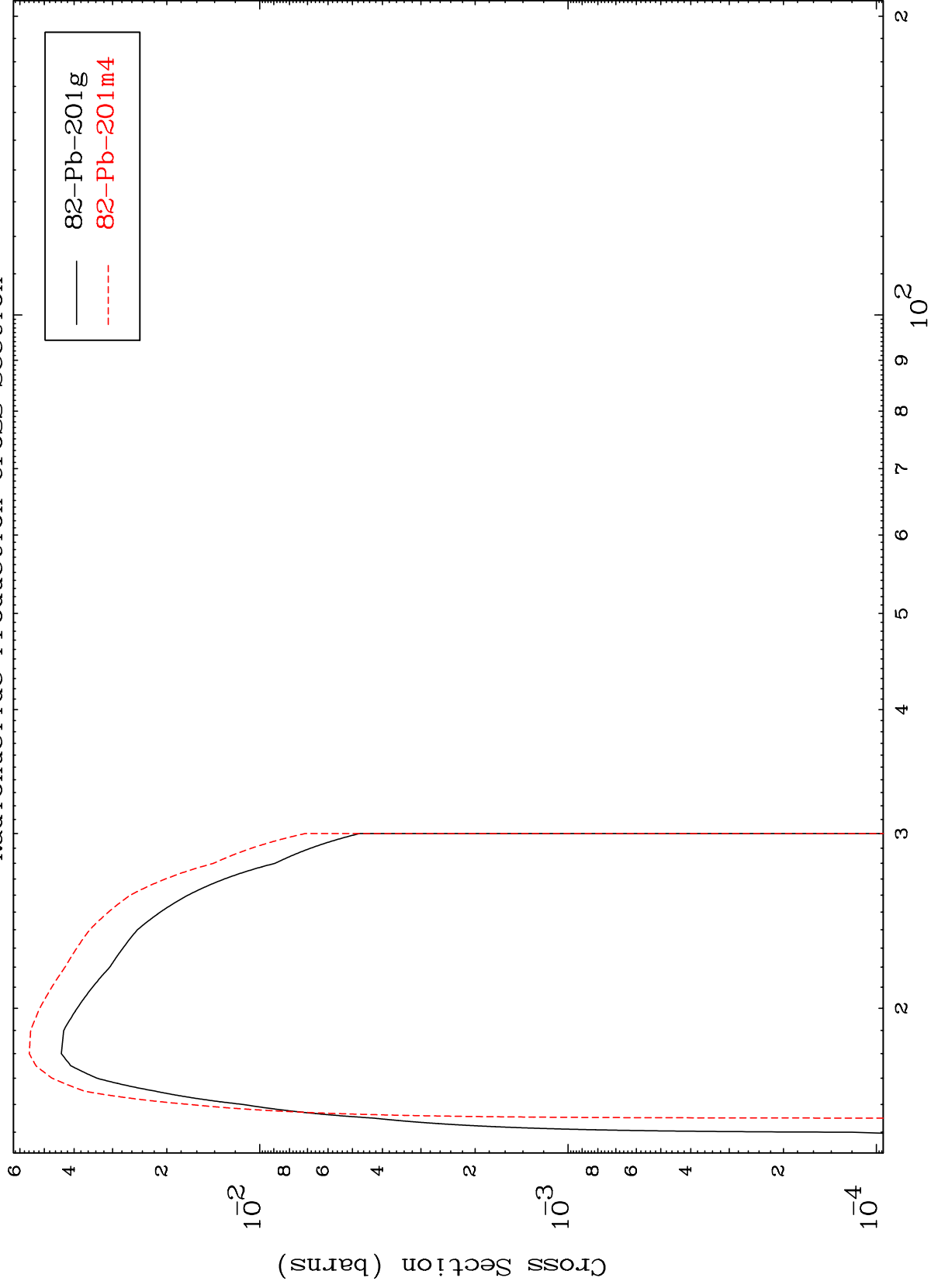
10

MAT 82223

(n,2n)

82-Pb-203m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

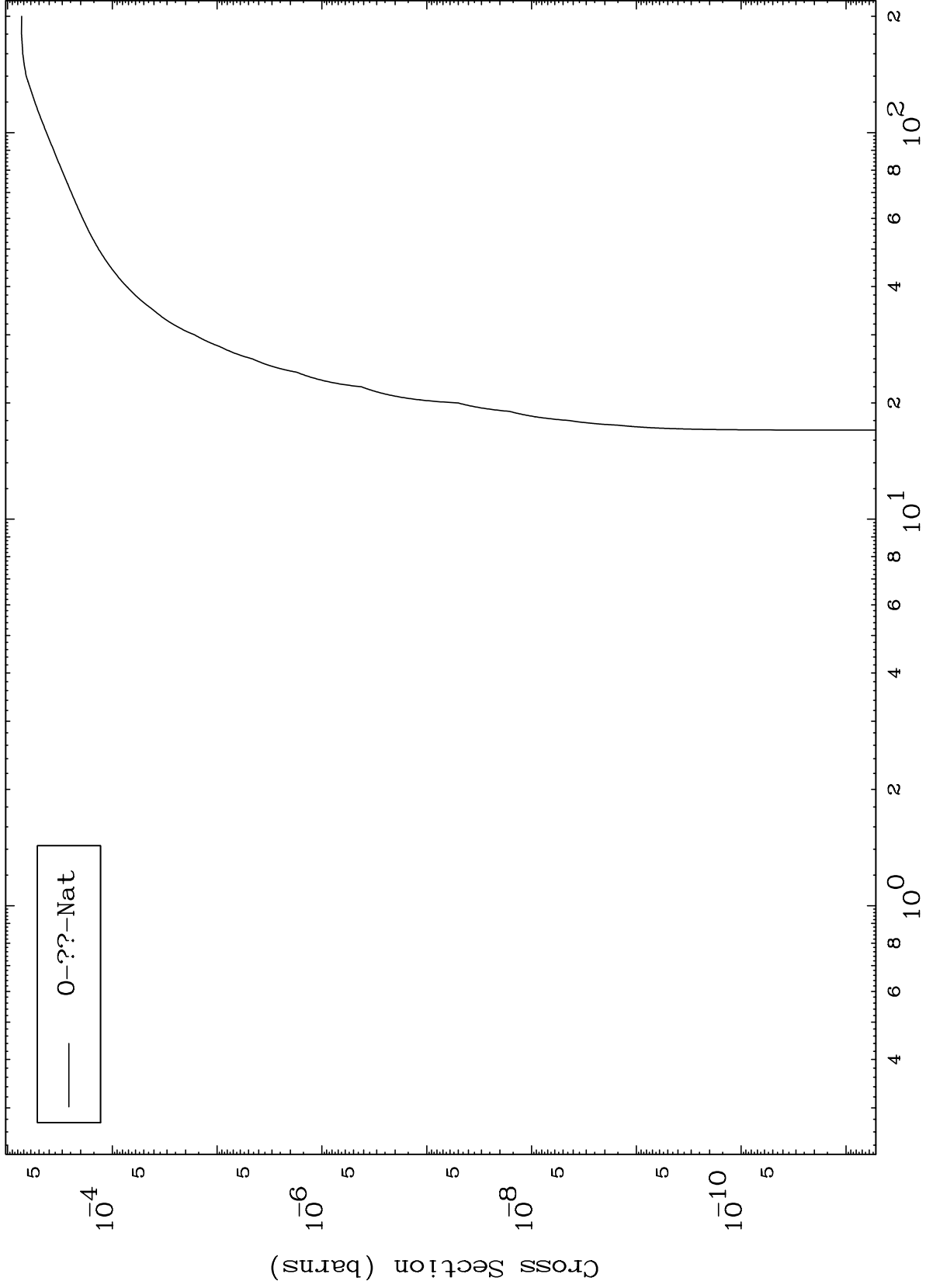
82-Pb-203m

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Fission

⁸²Pb-203m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

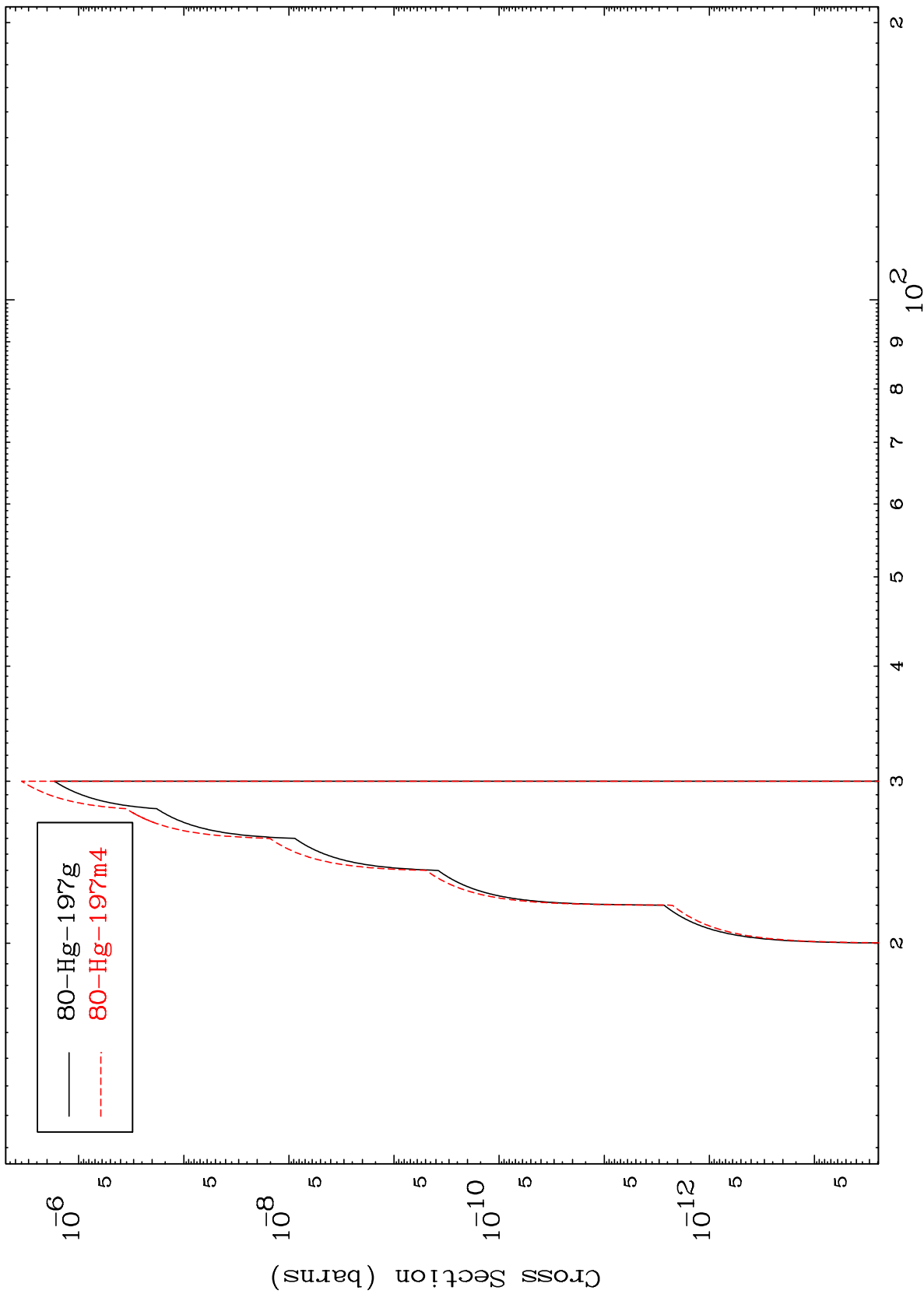
⁸²Pb-203m

MAT 8223

(n,2n) α

82-Pb-203m

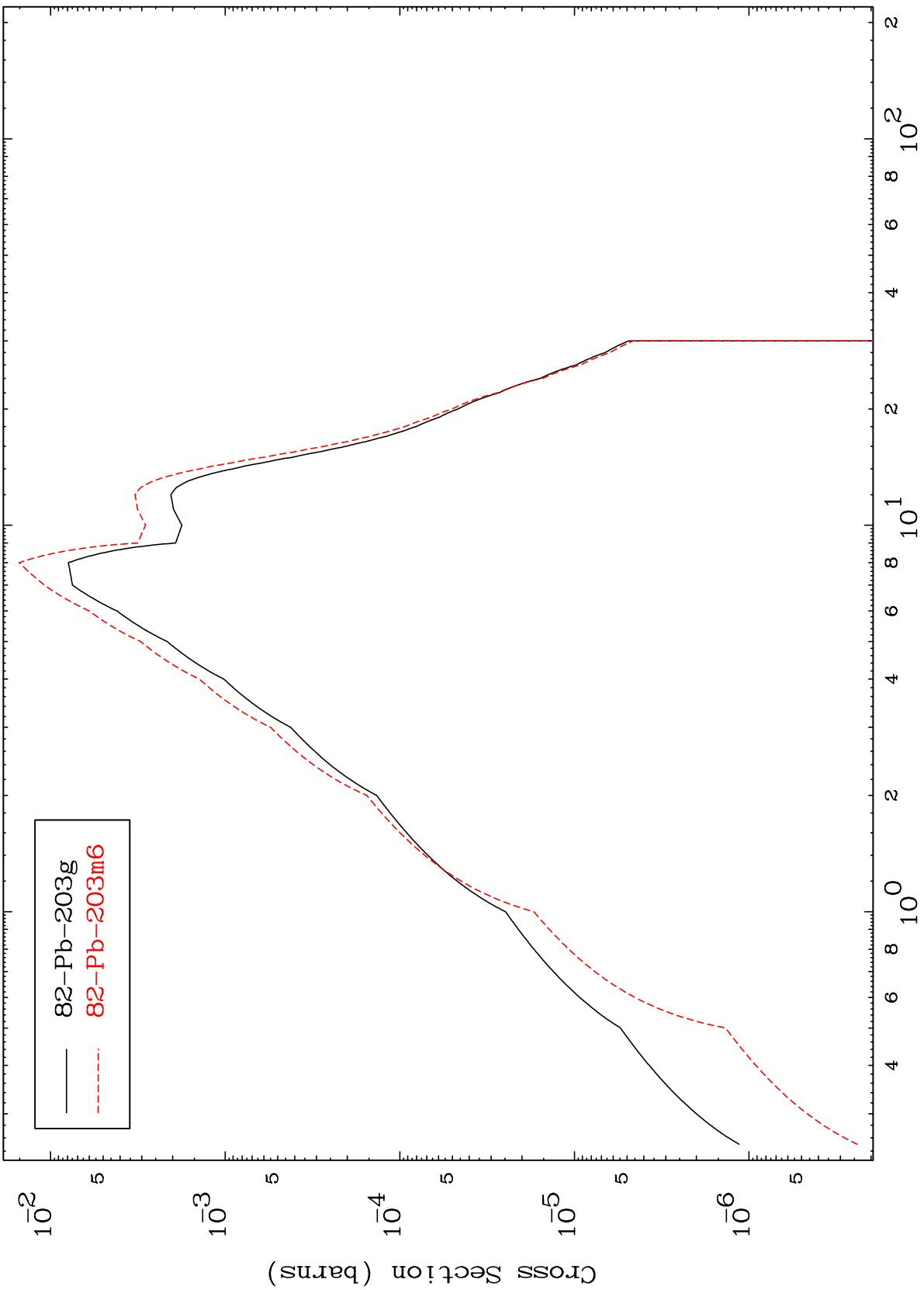
Radionuclide Production Cross Section



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82-Pb-203m

Radionuclide Production Cross Section



82-Pb-203g
82-Pb-203m6

82-Pb-203m

Incident Energy (MeV)

14

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82-Pb-203m

