

Program EVALPLOT
(Version 2021-1)

by

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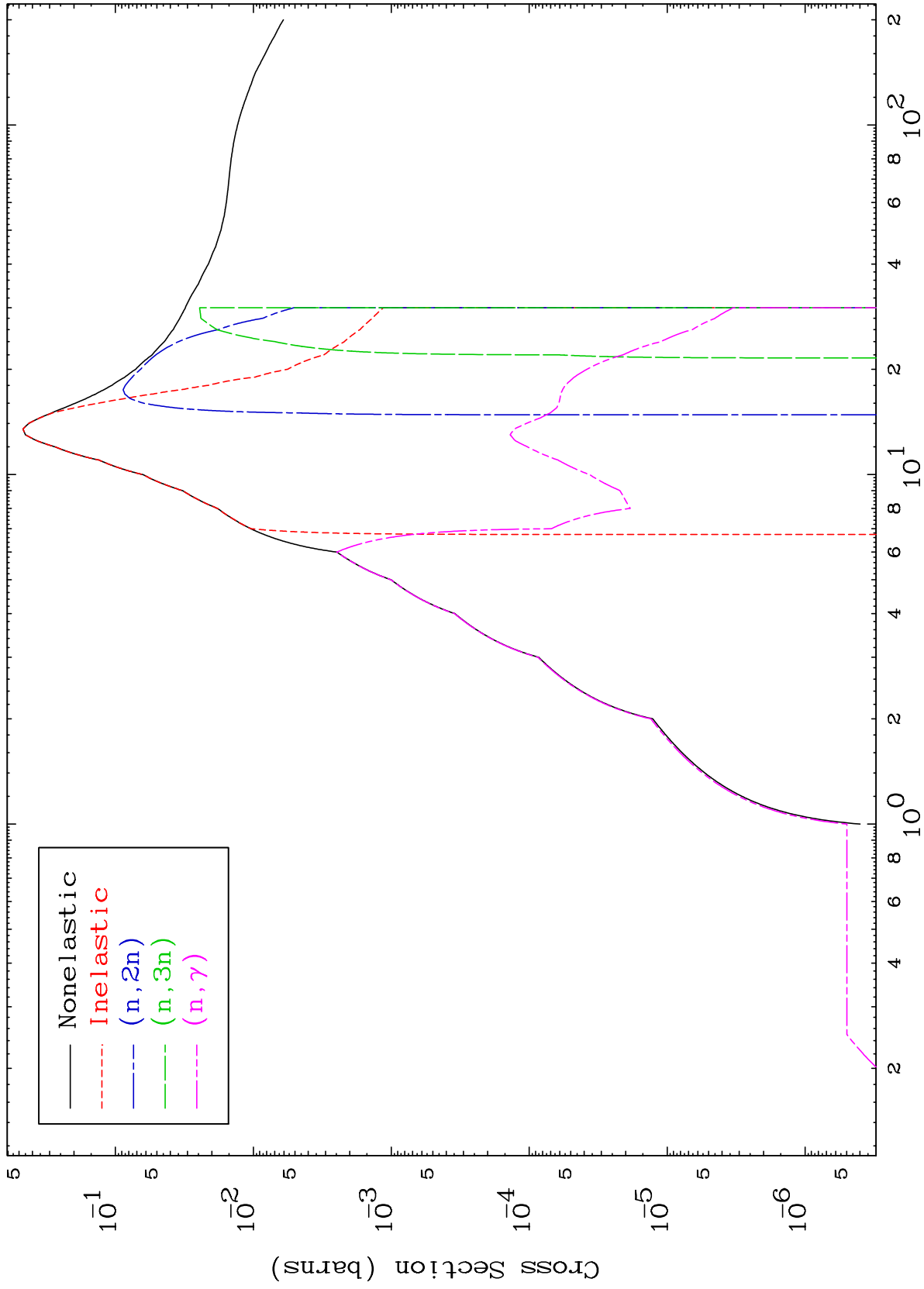
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

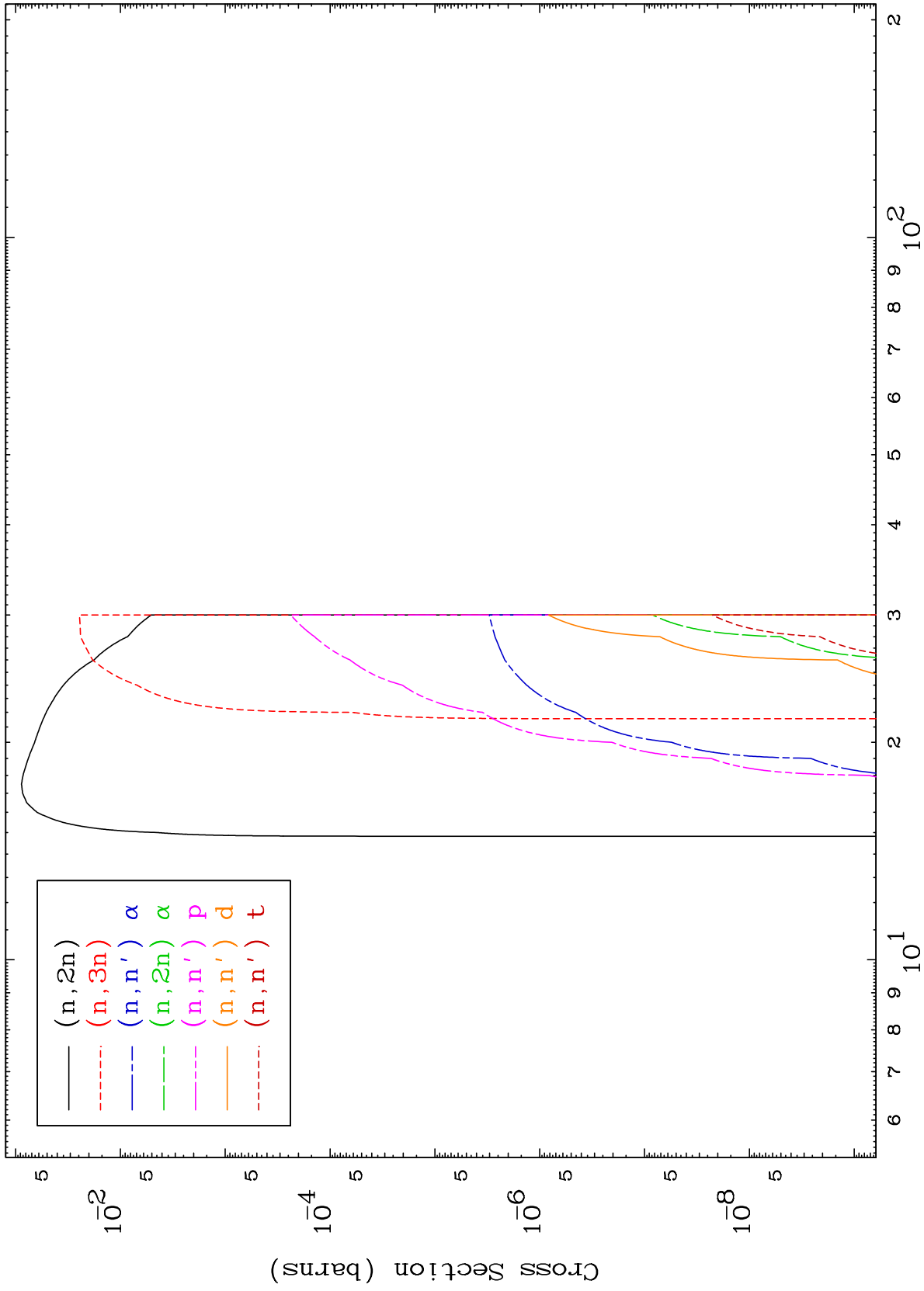
Press Mouse Button to Start

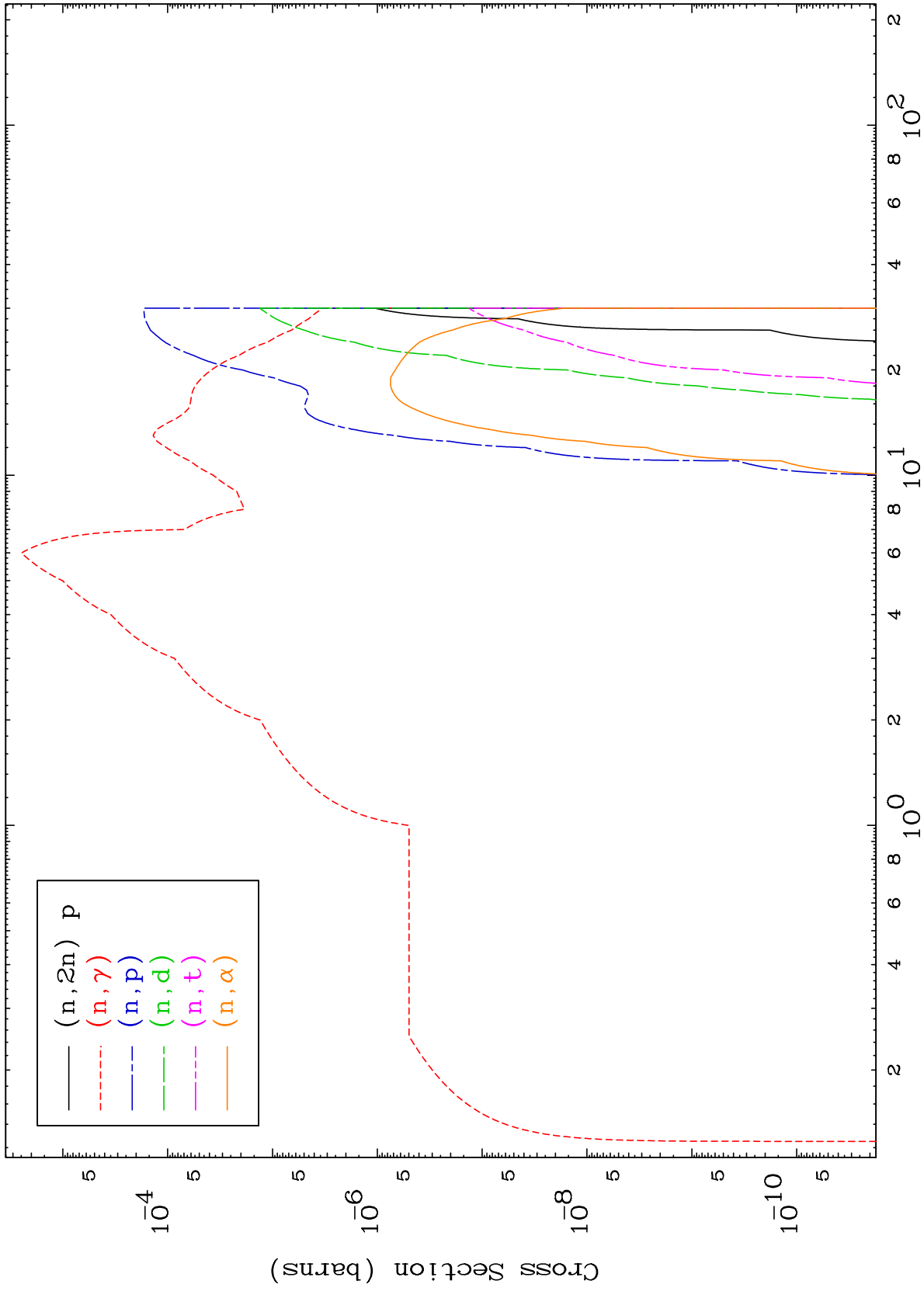
MAT 8234

Photon Major
0 Kelvin Cross Sections

82-Pb-207



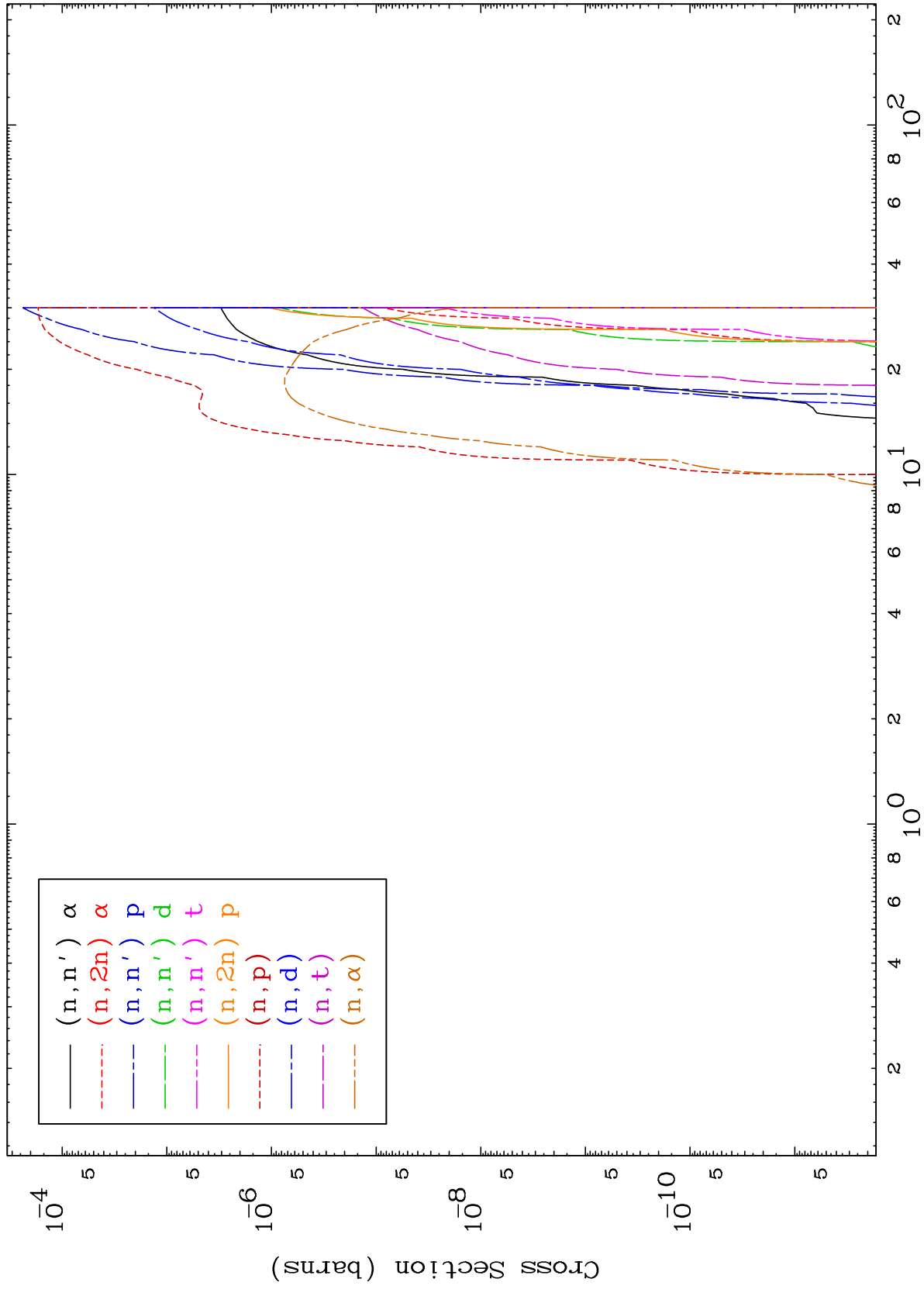




MAT 8234

Photon Charged Particle
0 Kelvin Cross Sections

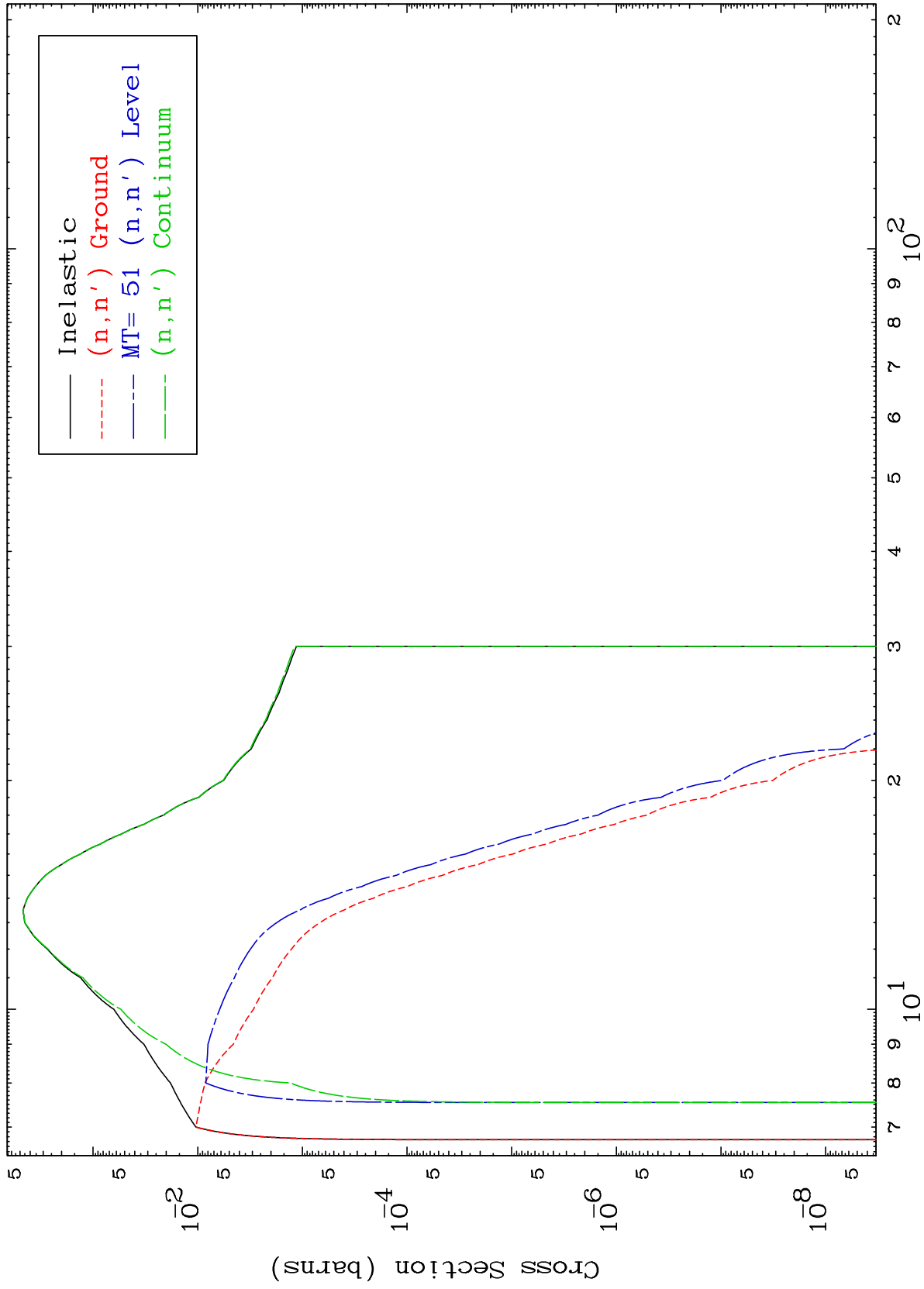
82-Pb-207



MAT 8234

(γ, n') Levels
0 Kelvin Cross Sections

82-Pb-207



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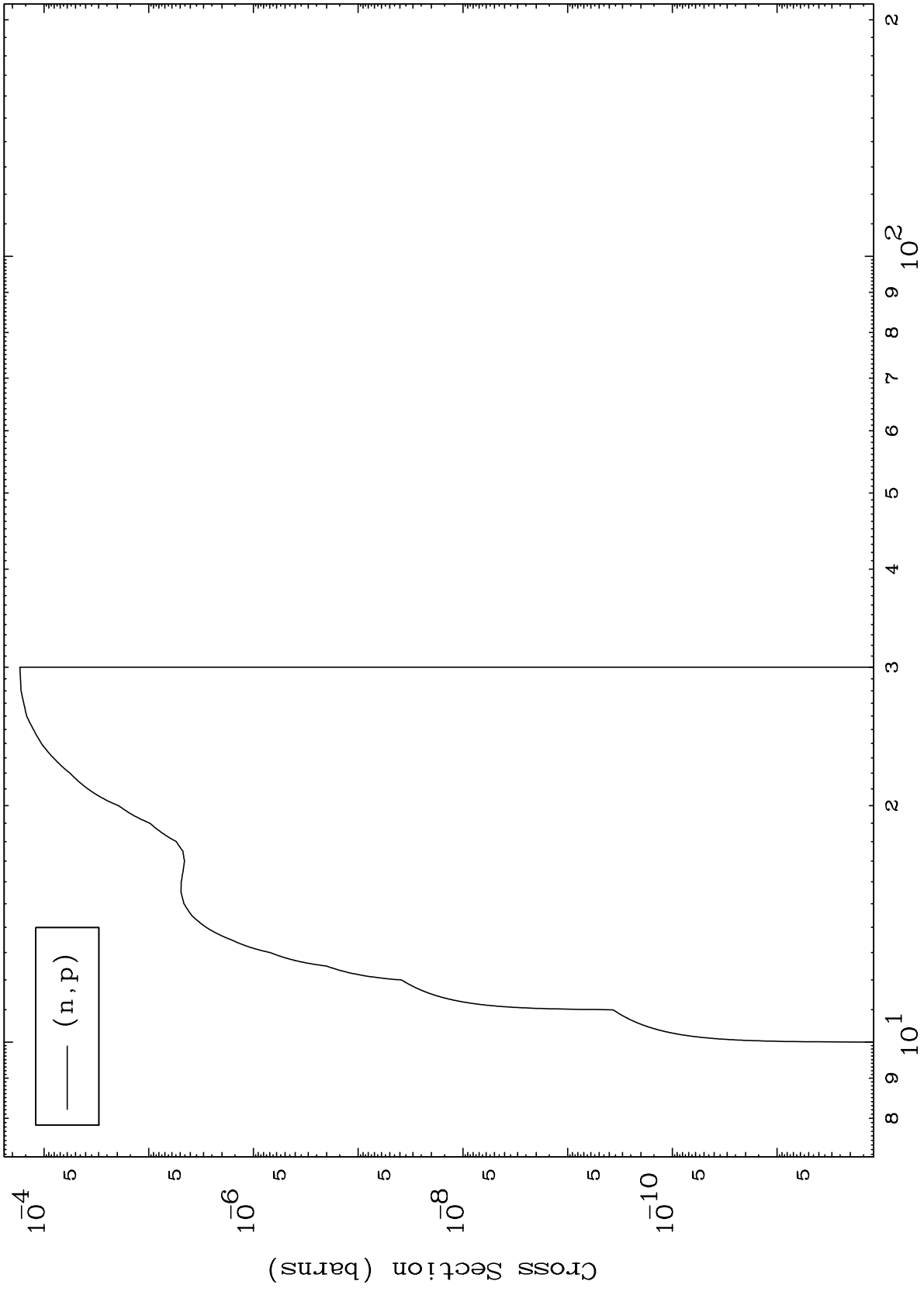
Incident Energy (MeV)

82-Pb-207

MAT 8234

(γ, p) Levels
0 Kelvin Cross Sections

82-Pb-207



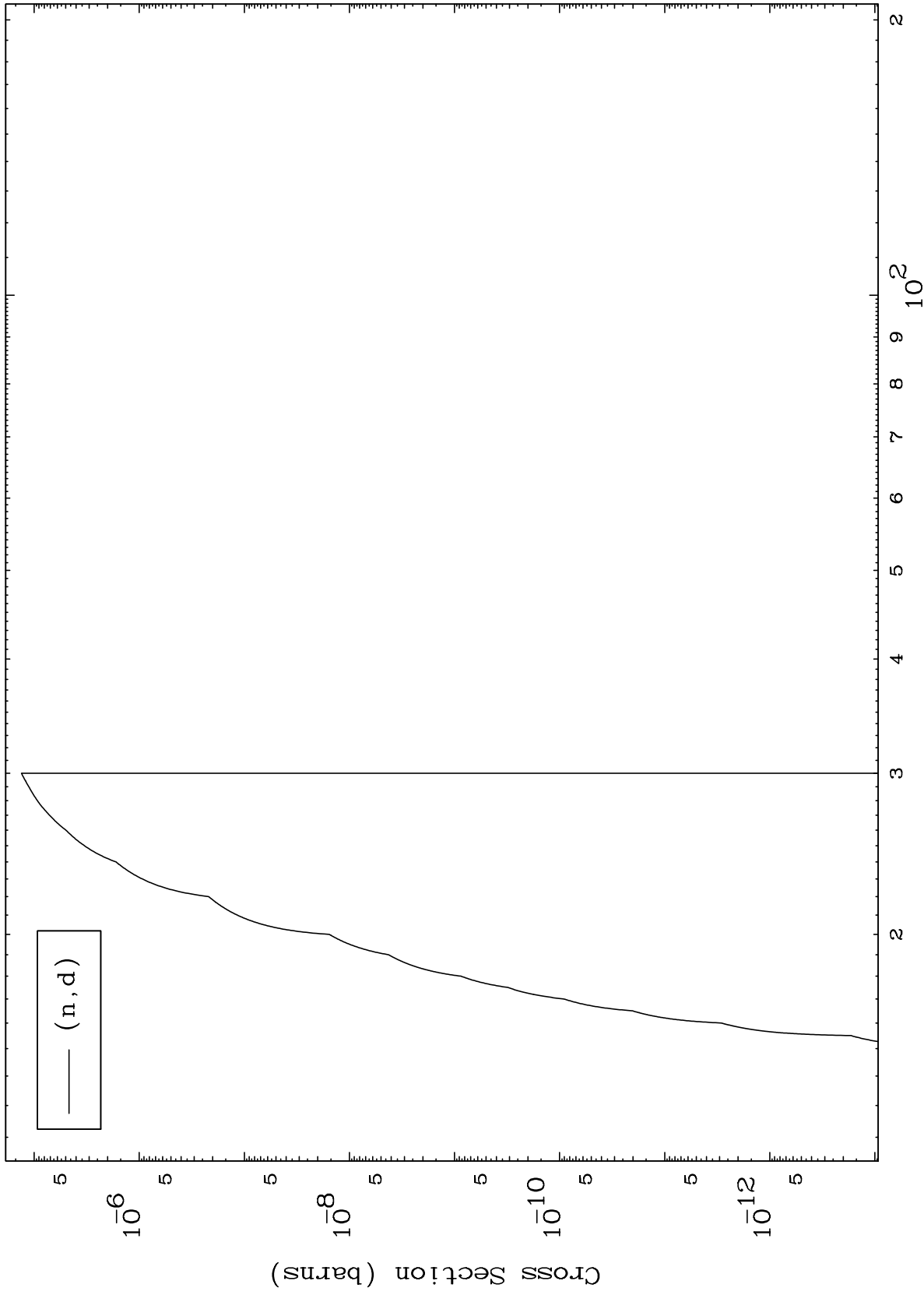
6

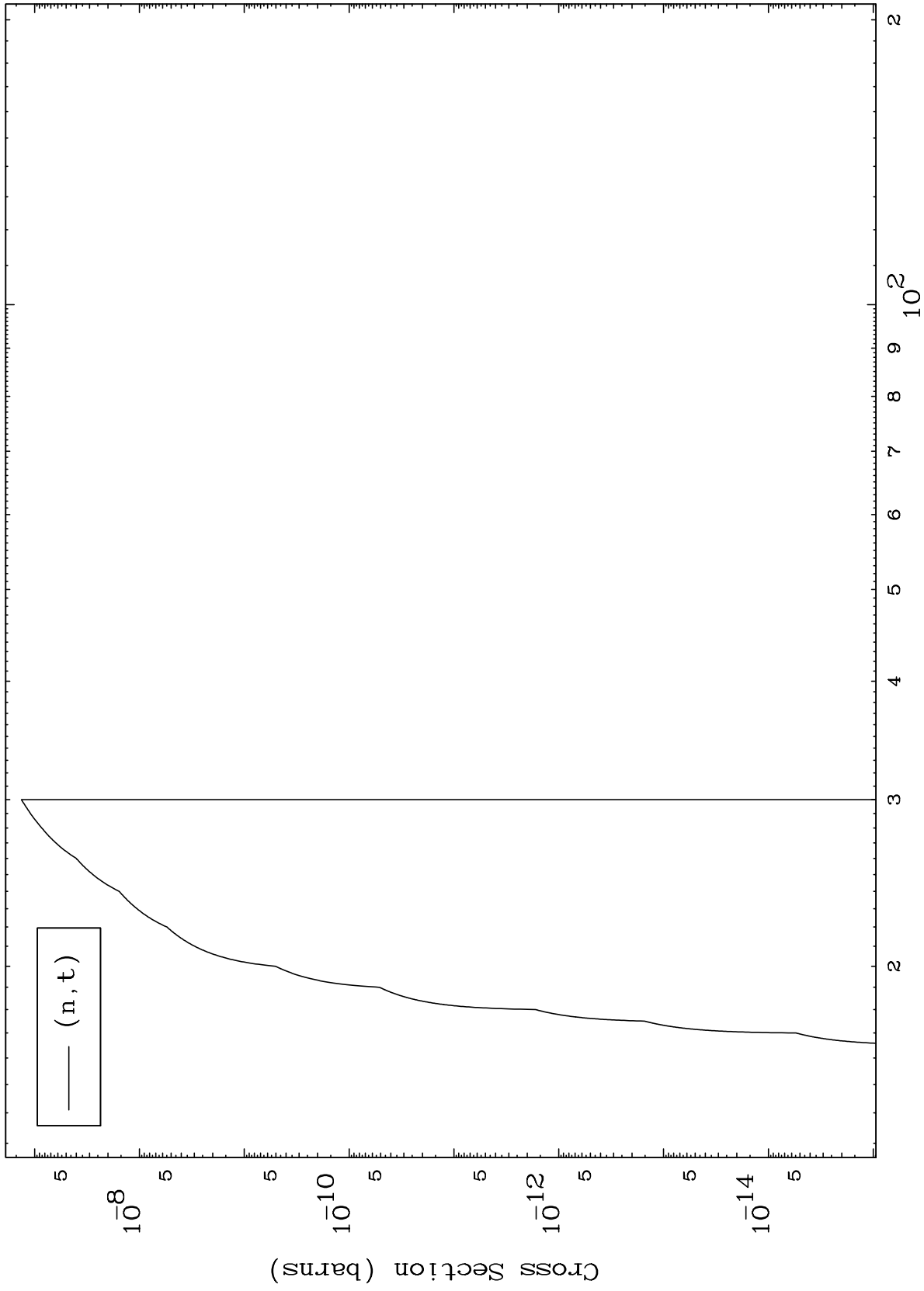
82-Pb-207

MAT 8234

(γ, d) Levels
0 Kelvin Cross Sections

82-Pb-207

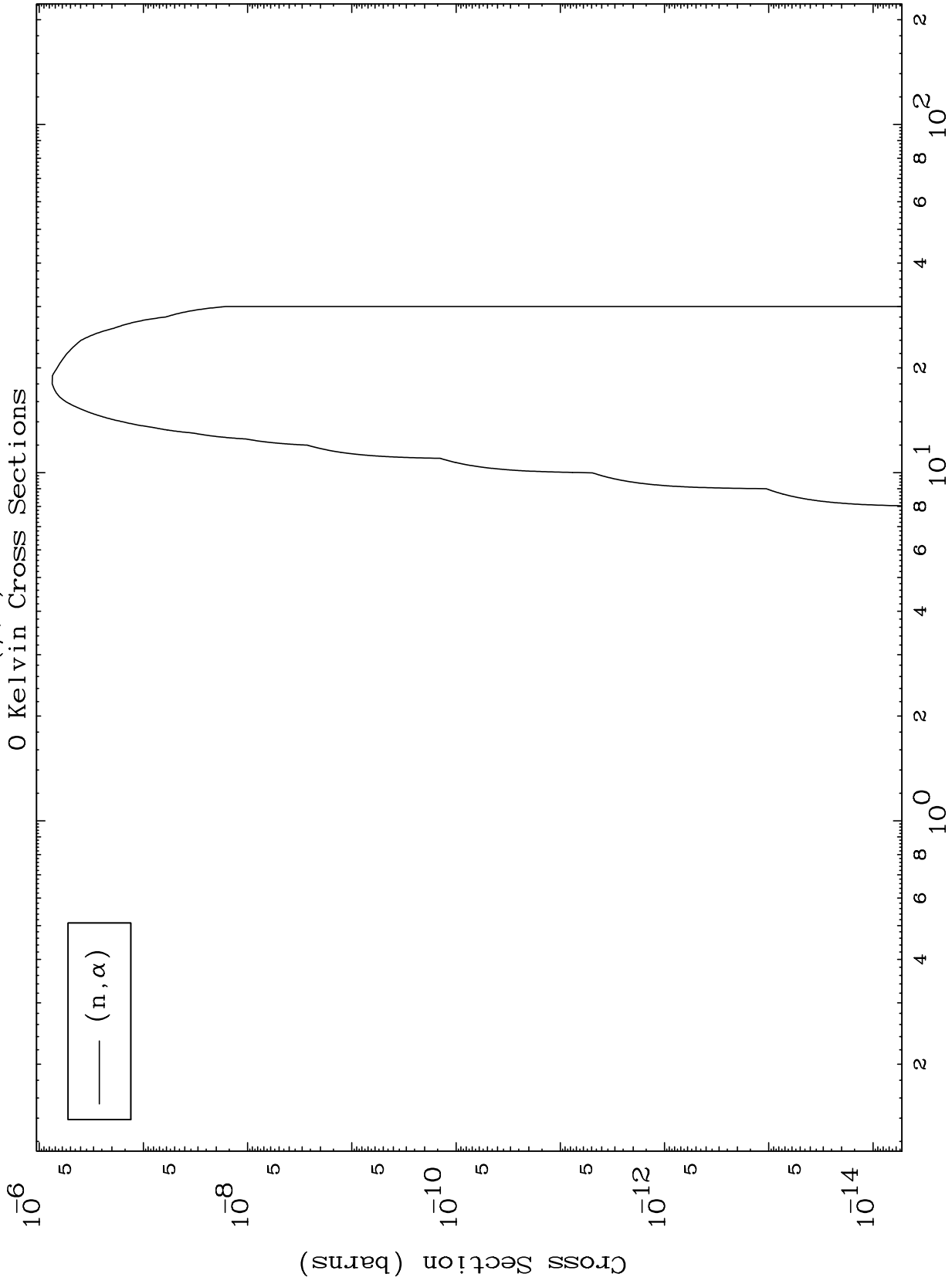




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(γ, α) Levels
0 Kelvin Cross Sections

82-Pb-207

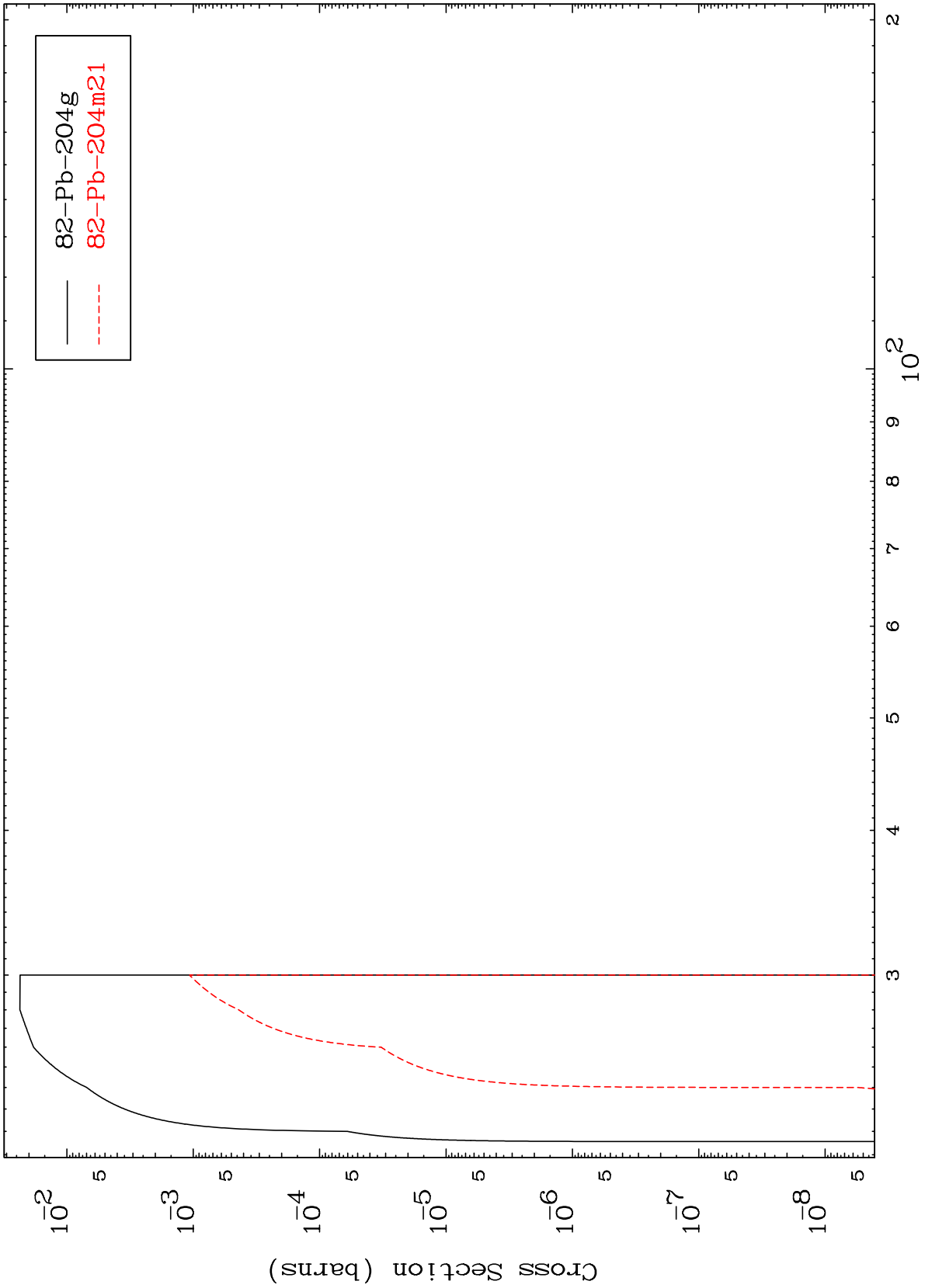


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(n,3n)

82-Pb-207

Radionuclide Production Cross Section



82-Pb-204g
82-Pb-204m21

10

Incident Energy (MeV)

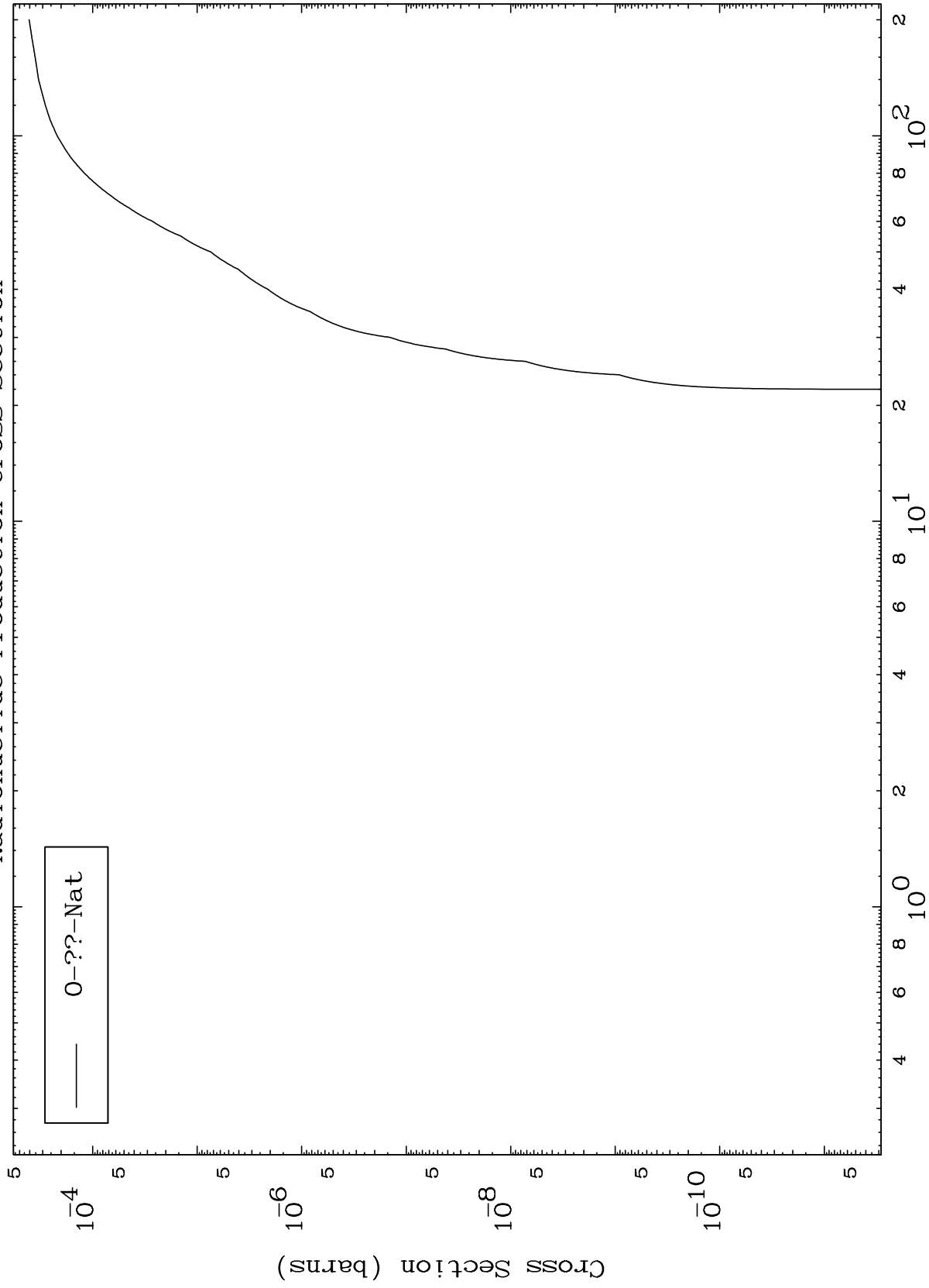
82-Pb-207

MAT 8234

Fission

82-Pb-207

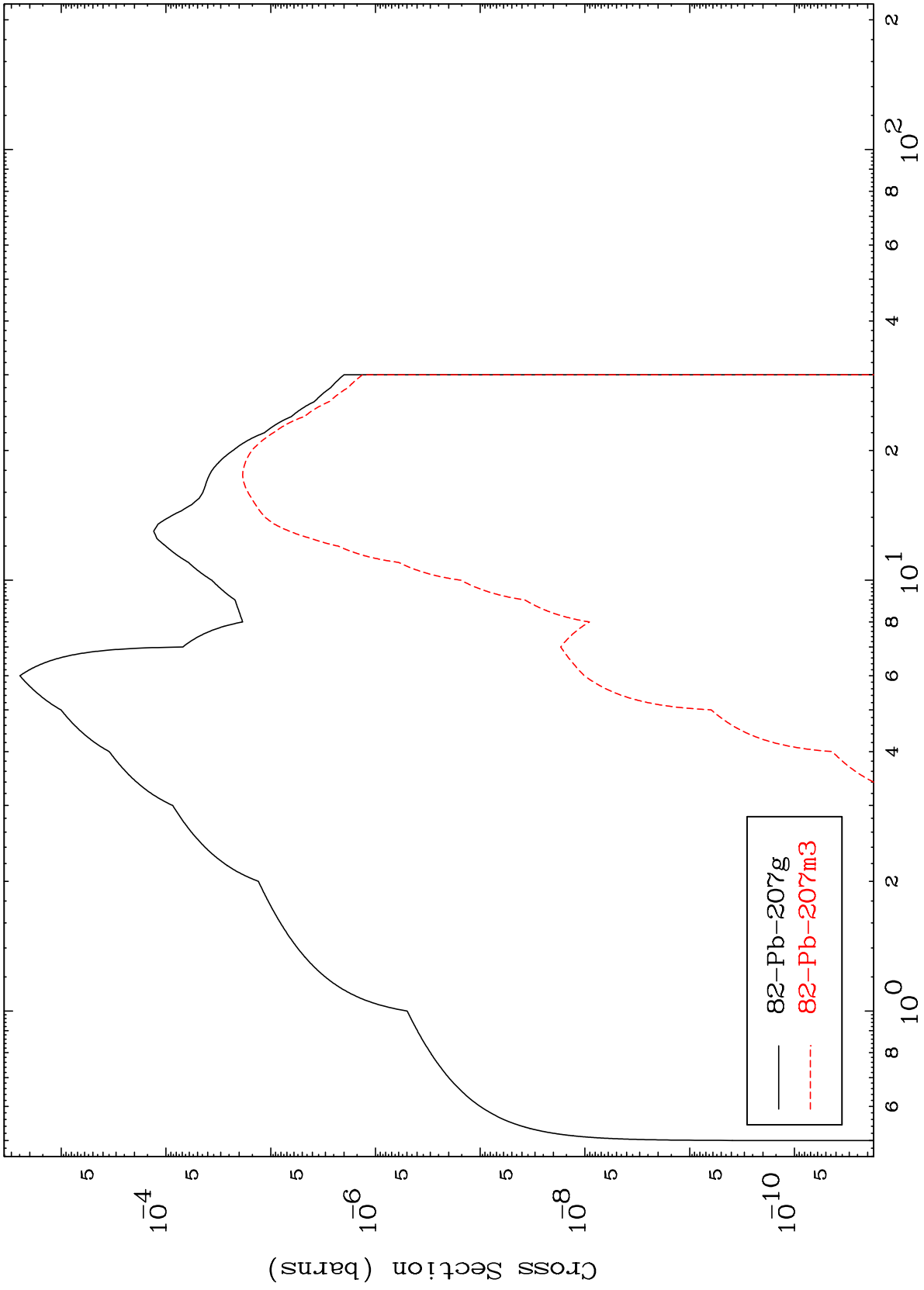
Radionuclide Production Cross Section



MAT 8234

82-Pb-207

(n,γ)
Radionuclide Production Cross Section



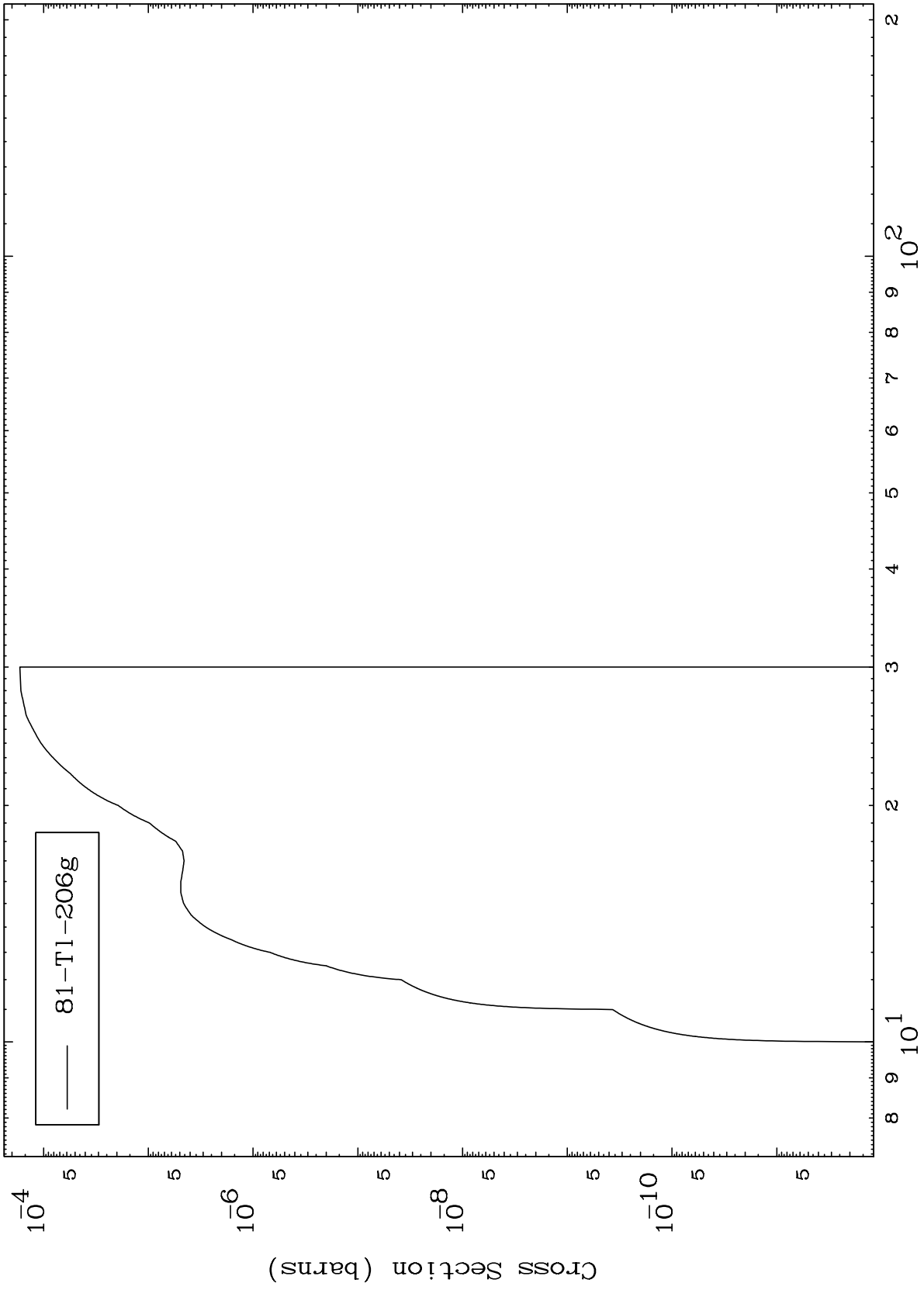
12

82-Pb-207

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82-Pb-207

(n,p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

82-Pb-207