

Program EVALPLOT
(Version 2018-1)

by

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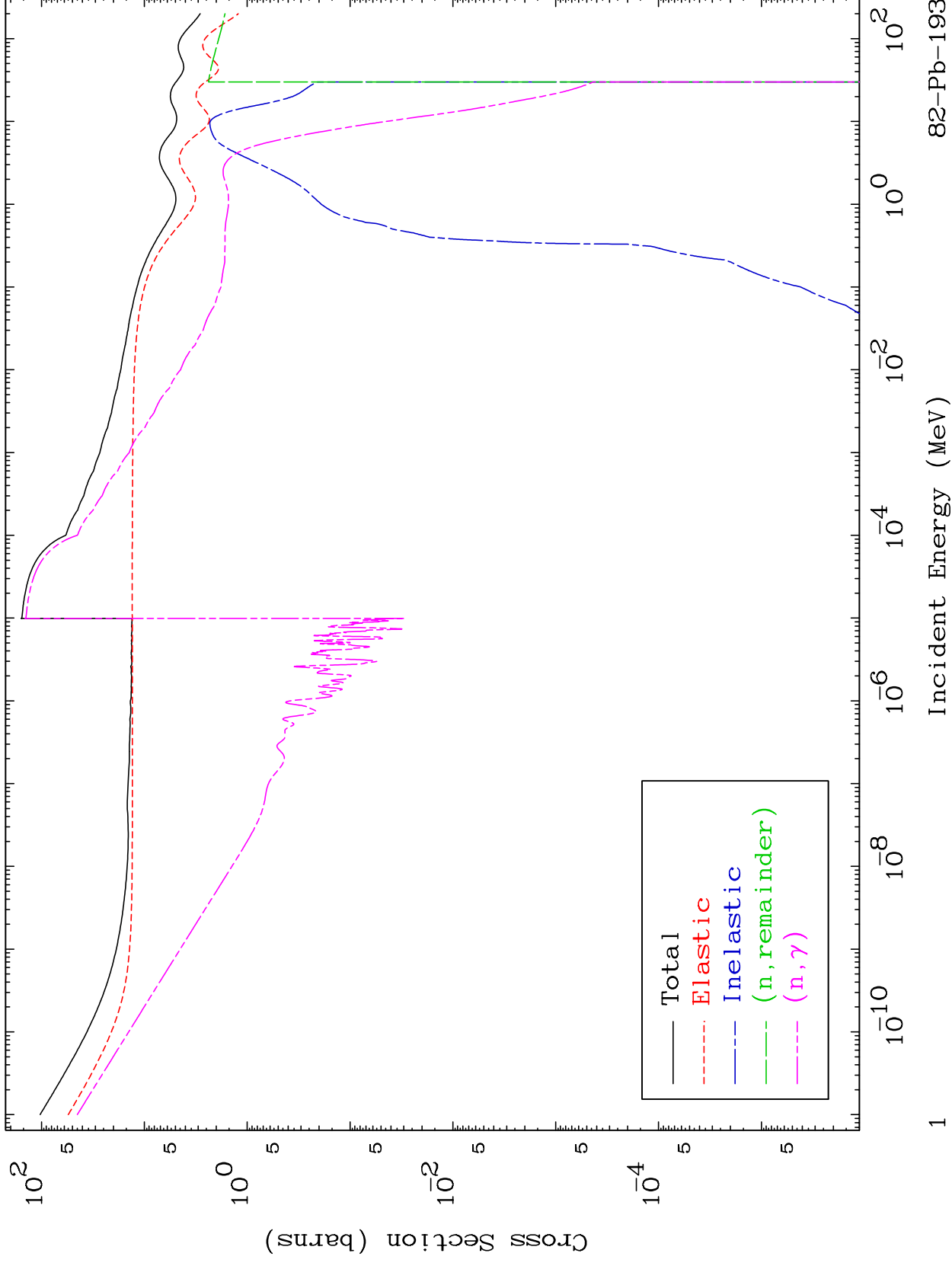
Press Mouse Button to Start

MAT 8193

Major

293 Kelvin Cross Sections

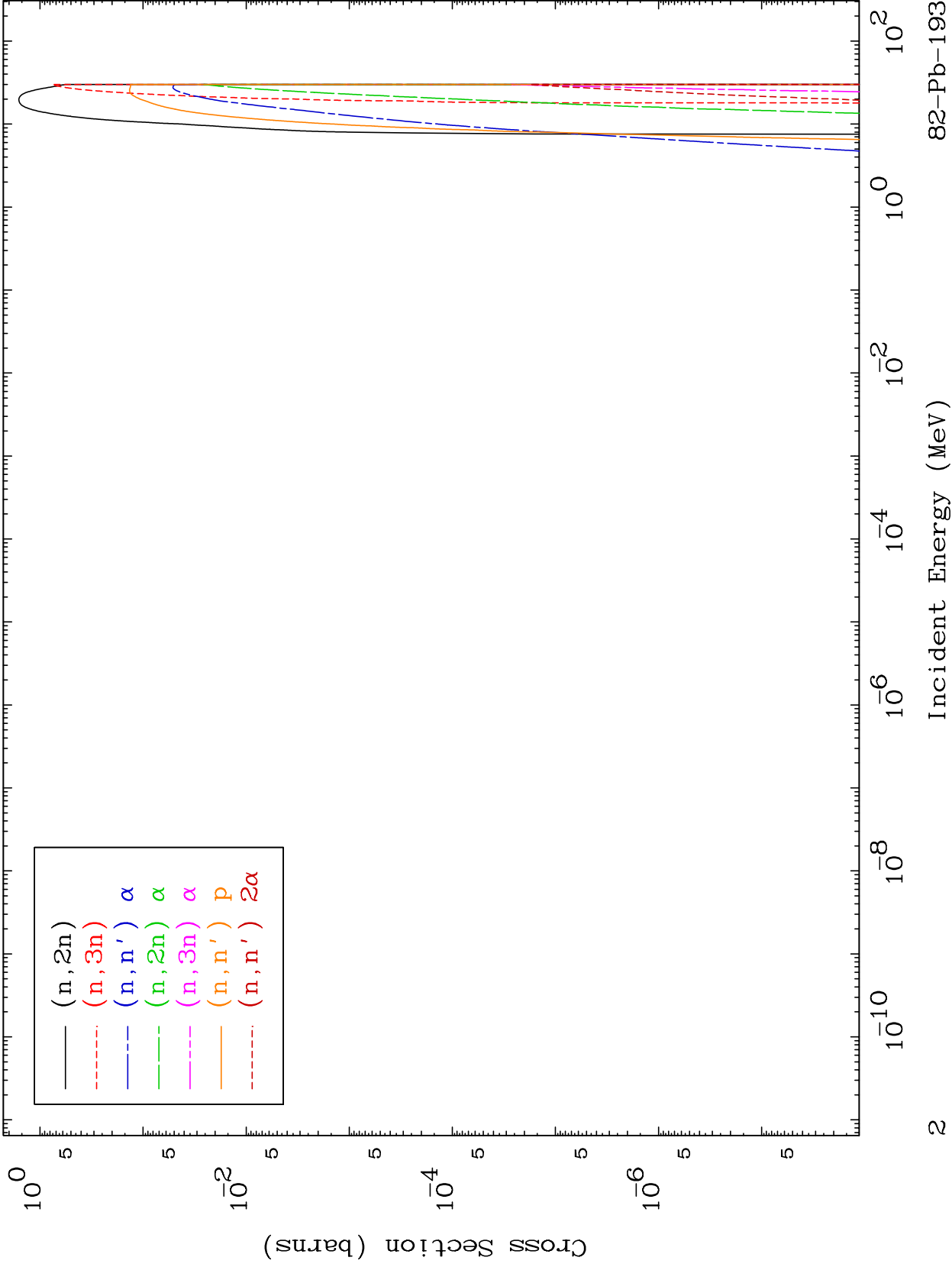
82-Pb-193



MAT 8193

Neutron Production
293 Kelvin Cross Sections

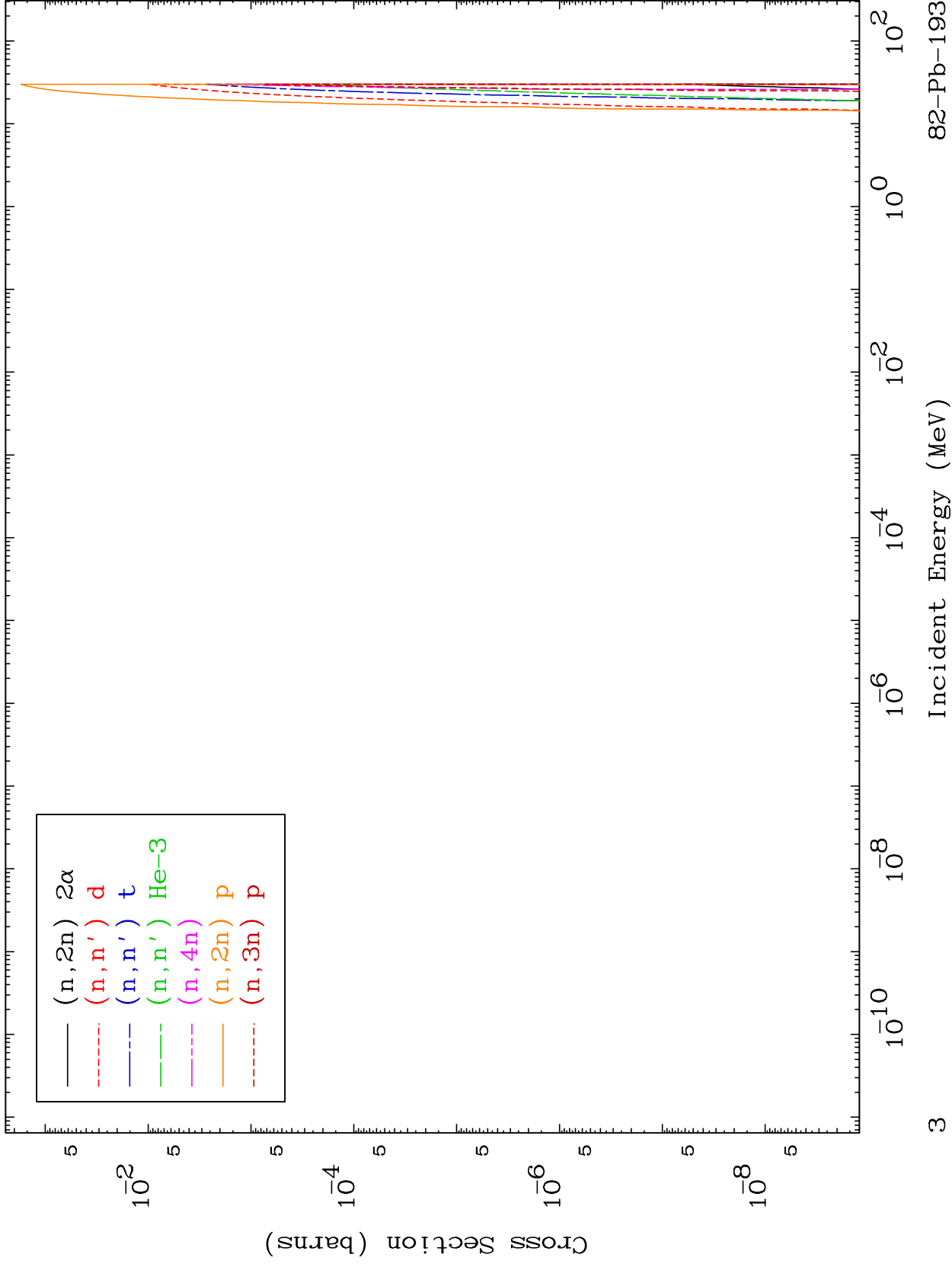
82-Pb-193



MAT 8193

Neutron Production
293 Kelvin Cross Sections

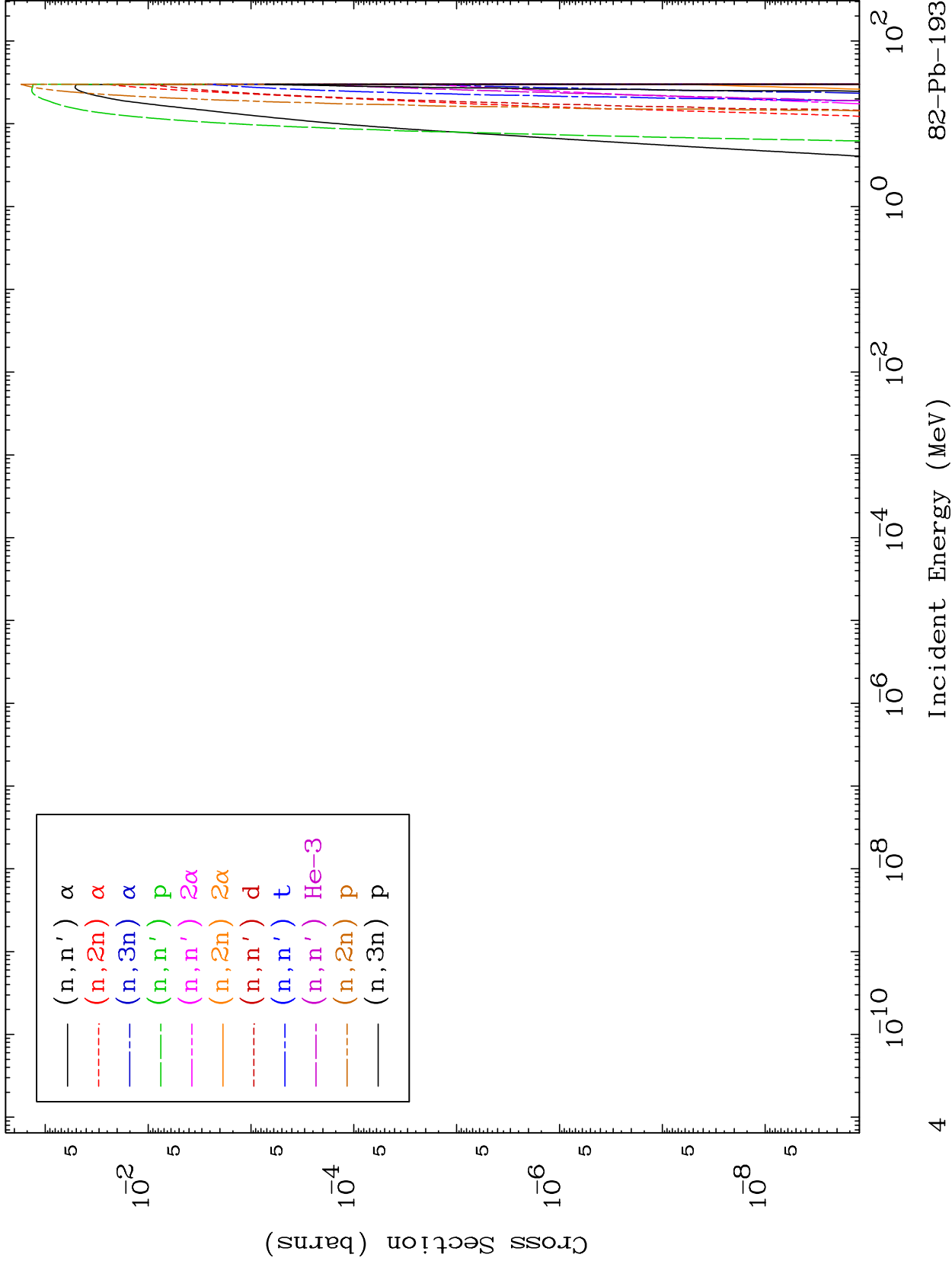
82-Pb-193



MAT 8193

Charged Particle
293 Kelvin Cross Sections

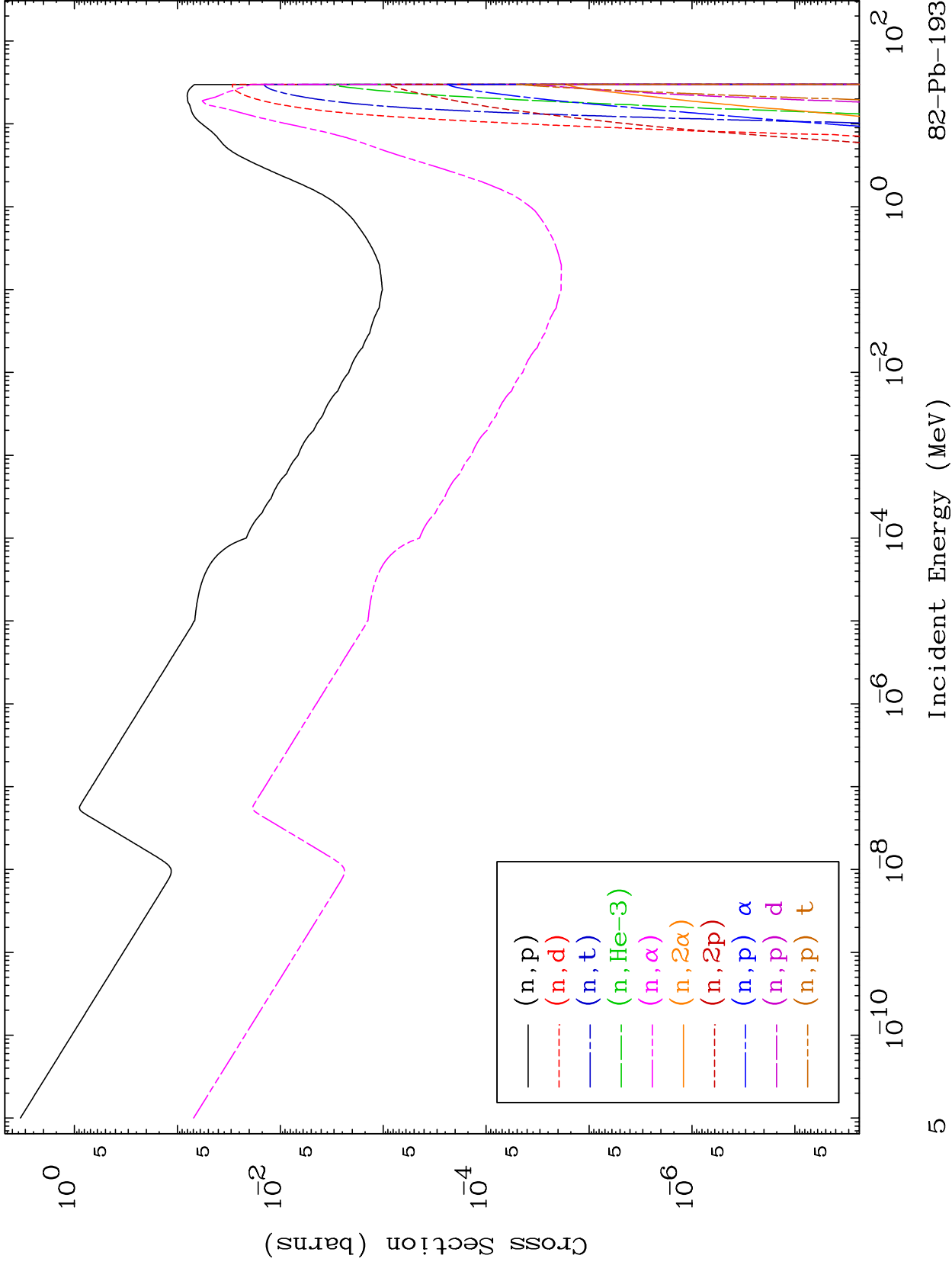
82-Pb-193



MAT 8193

Charged Particle
293 Kelvin Cross Sections

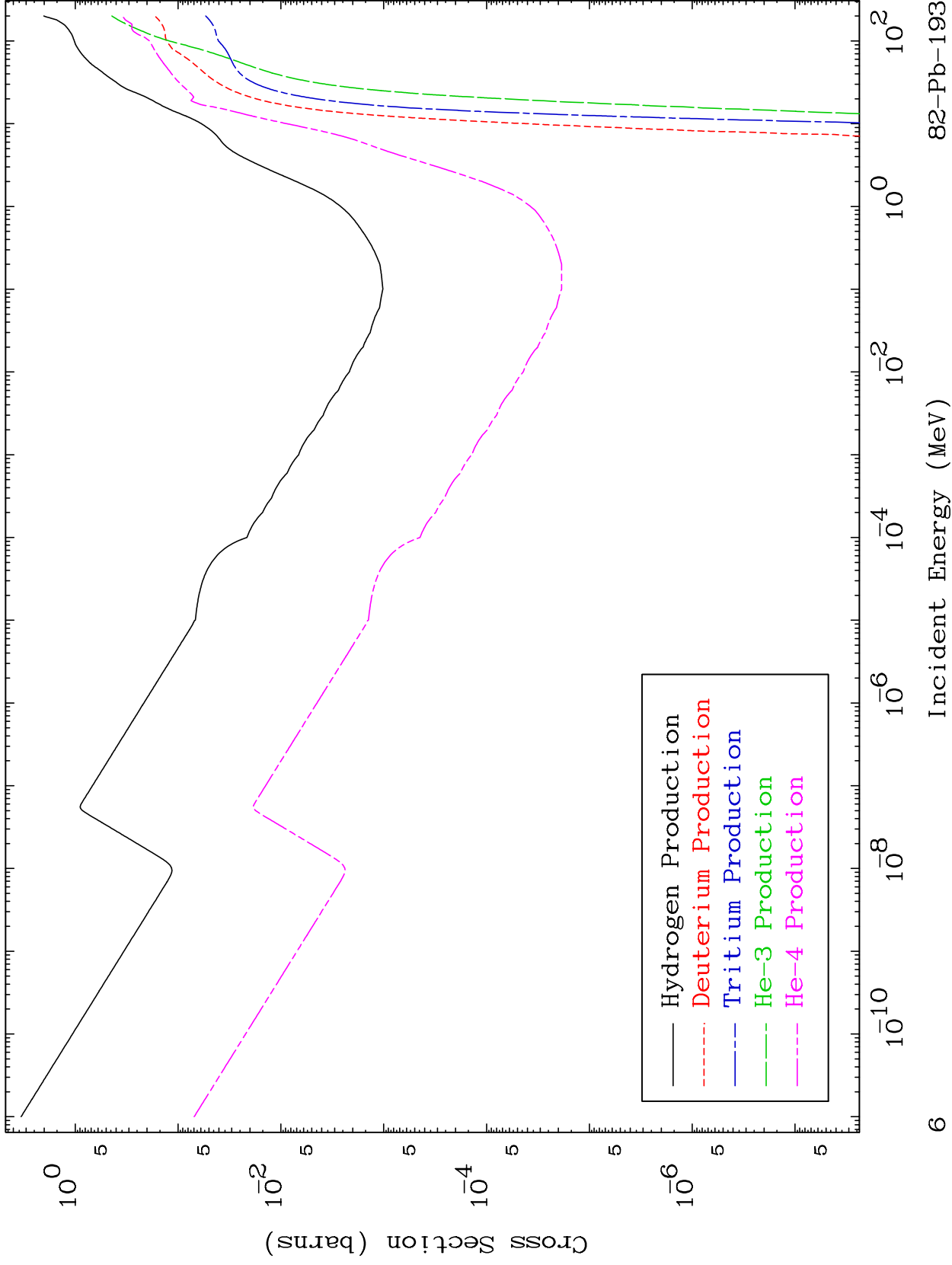
82-Pb-193



MAT 8193

Particle Production
293 Kelvin Cross Sections

82-Pb-193

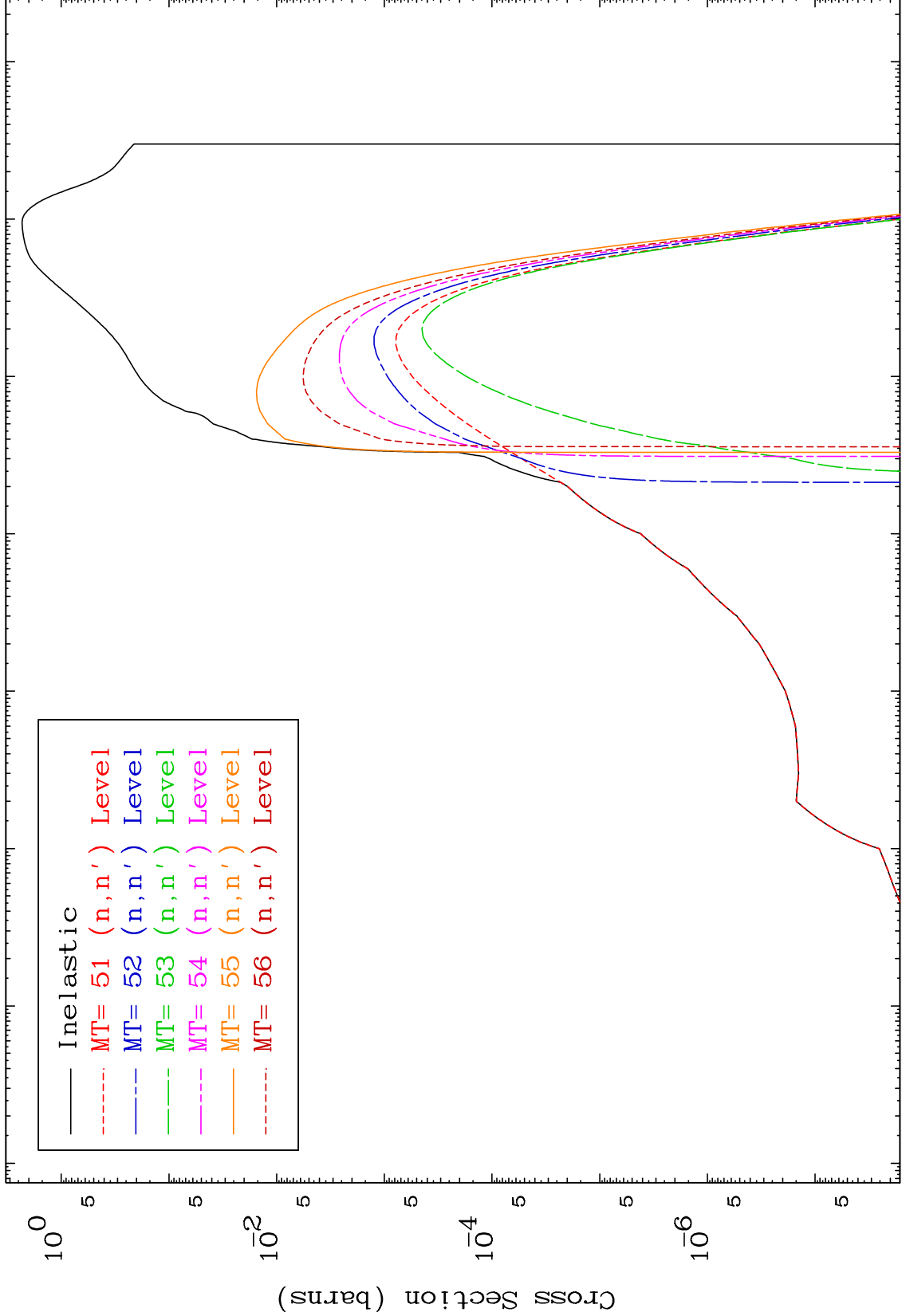


MAT 8193

(n,n') Level

82-Pb-193

293 Kelvin Cross Sections

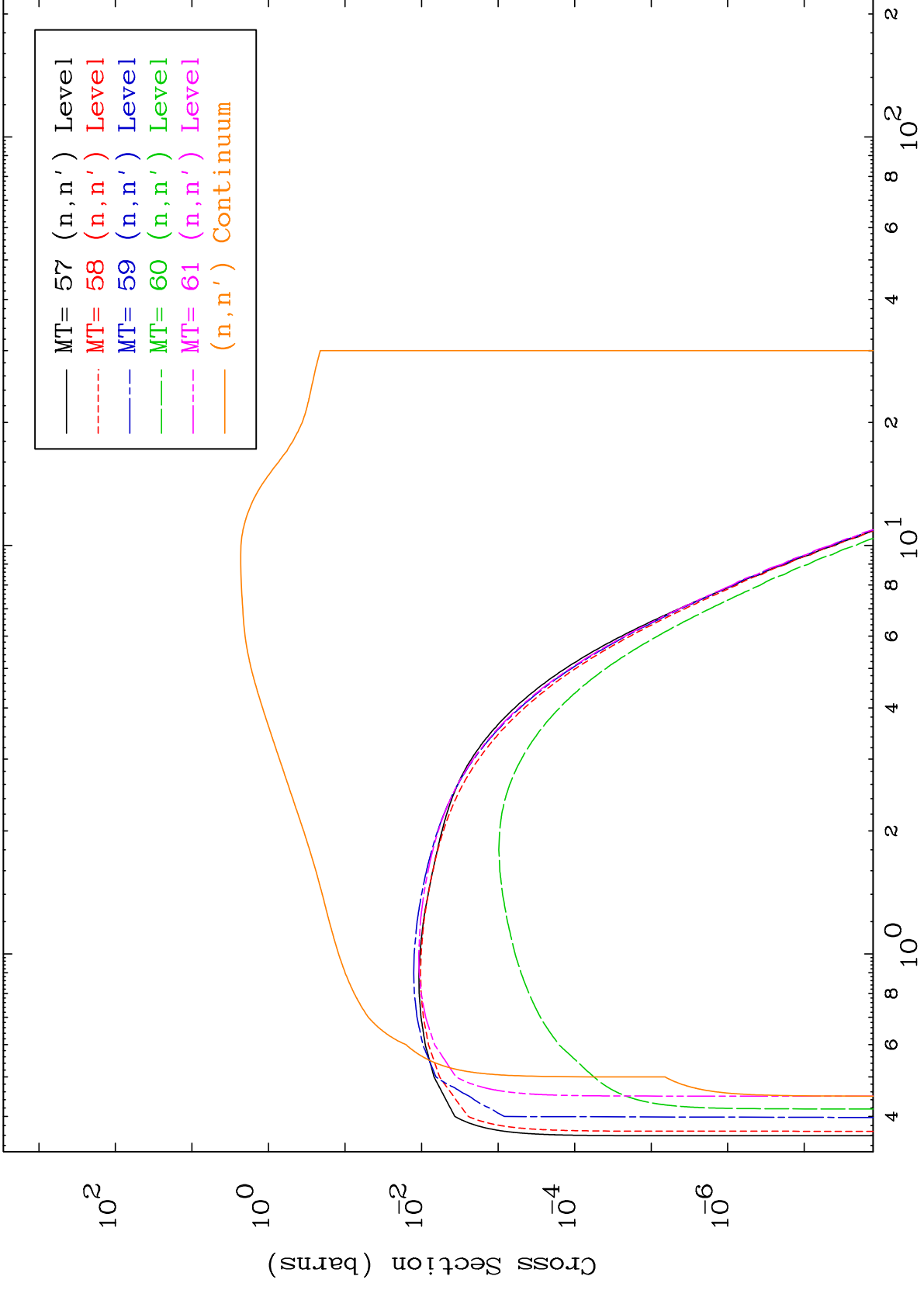


82-Pb-193

Incident Energy (MeV)

82-Pb-193

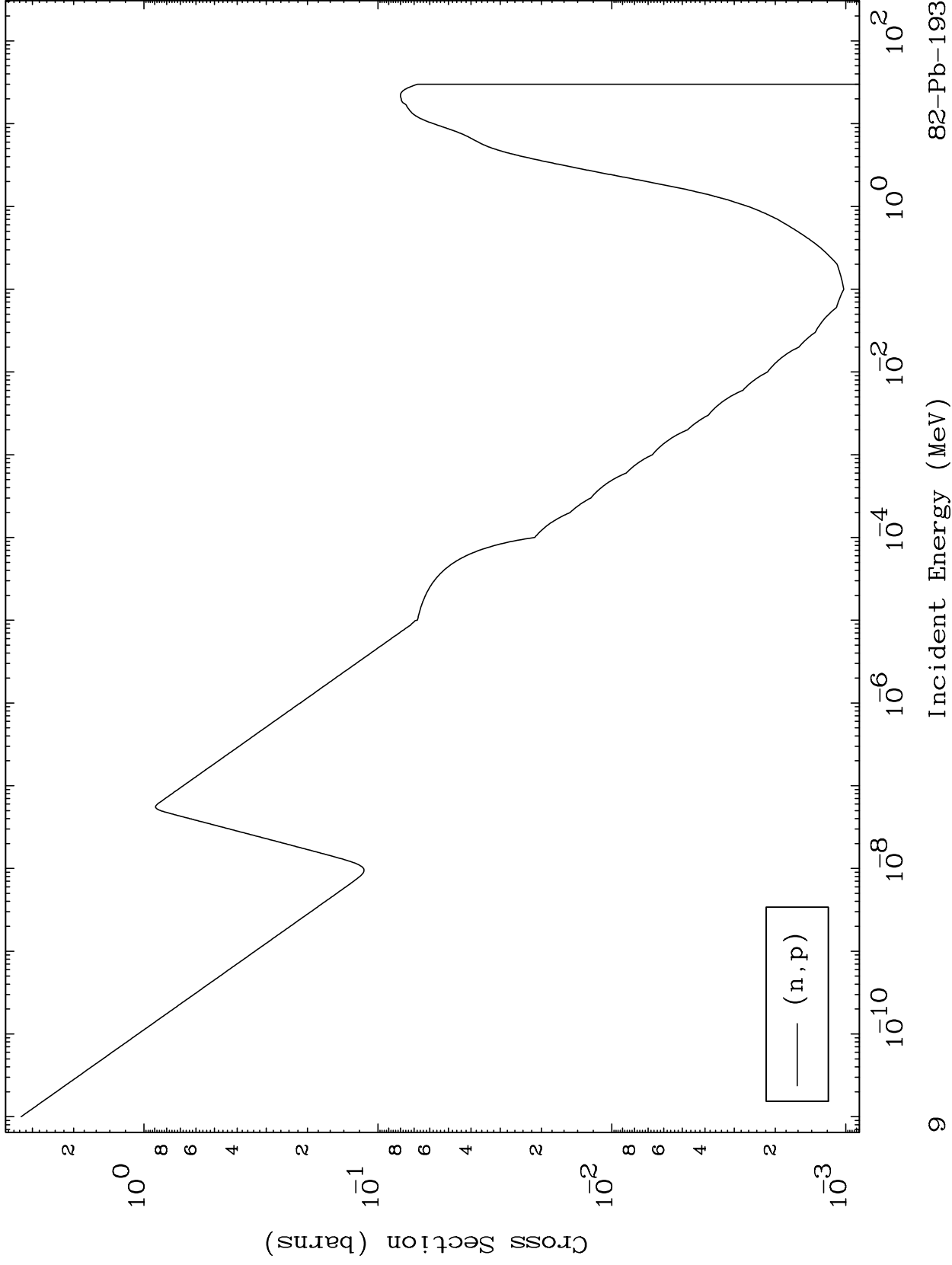
293 Kelvin Cross Sections



MAT 8193

(n,p) Levels
293 Kelvin Cross Sections

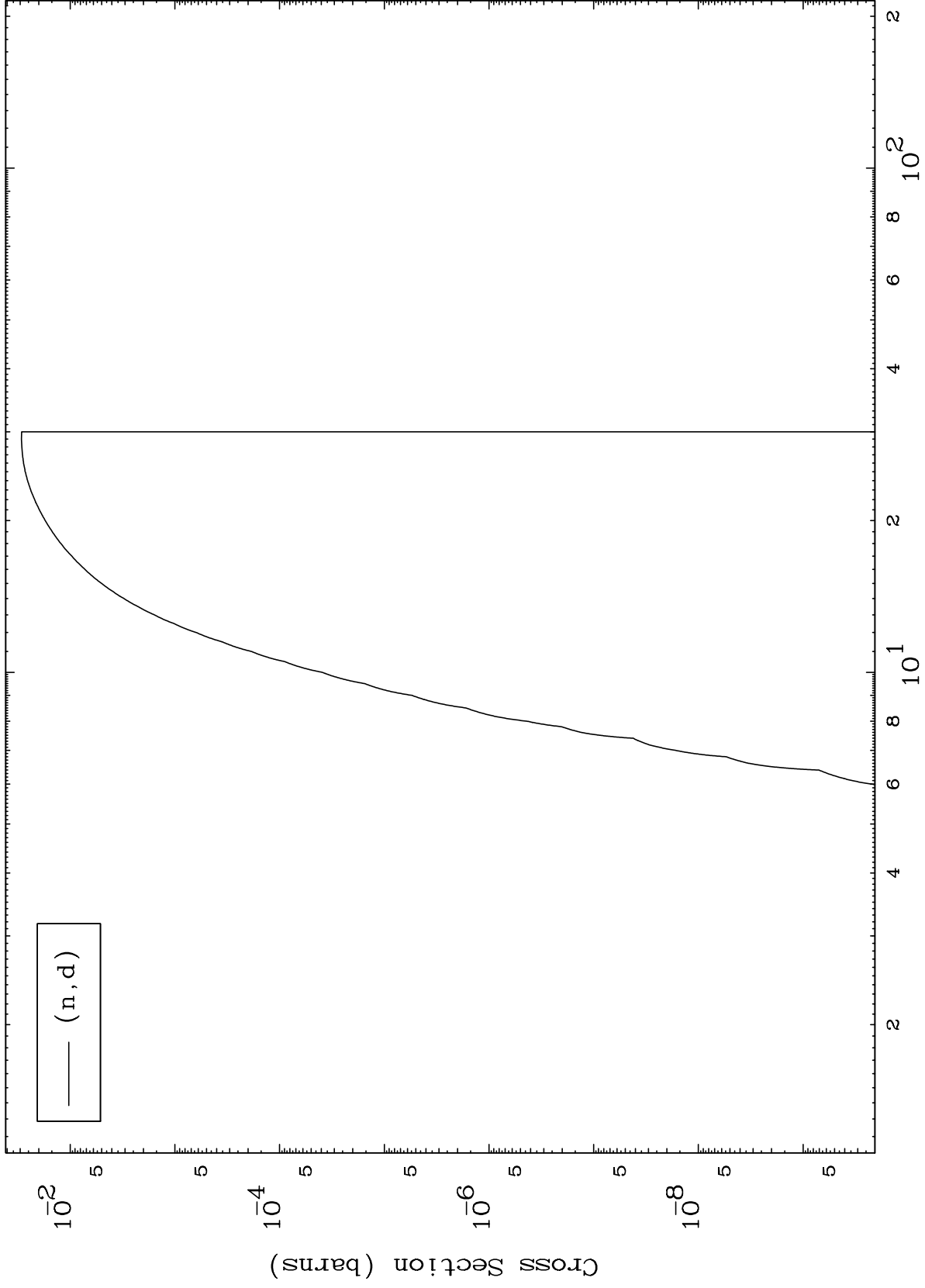
82-Pb-193



MAT 8193

(n,d) Levels
293 Kelvin Cross Sections

82-Pb-193



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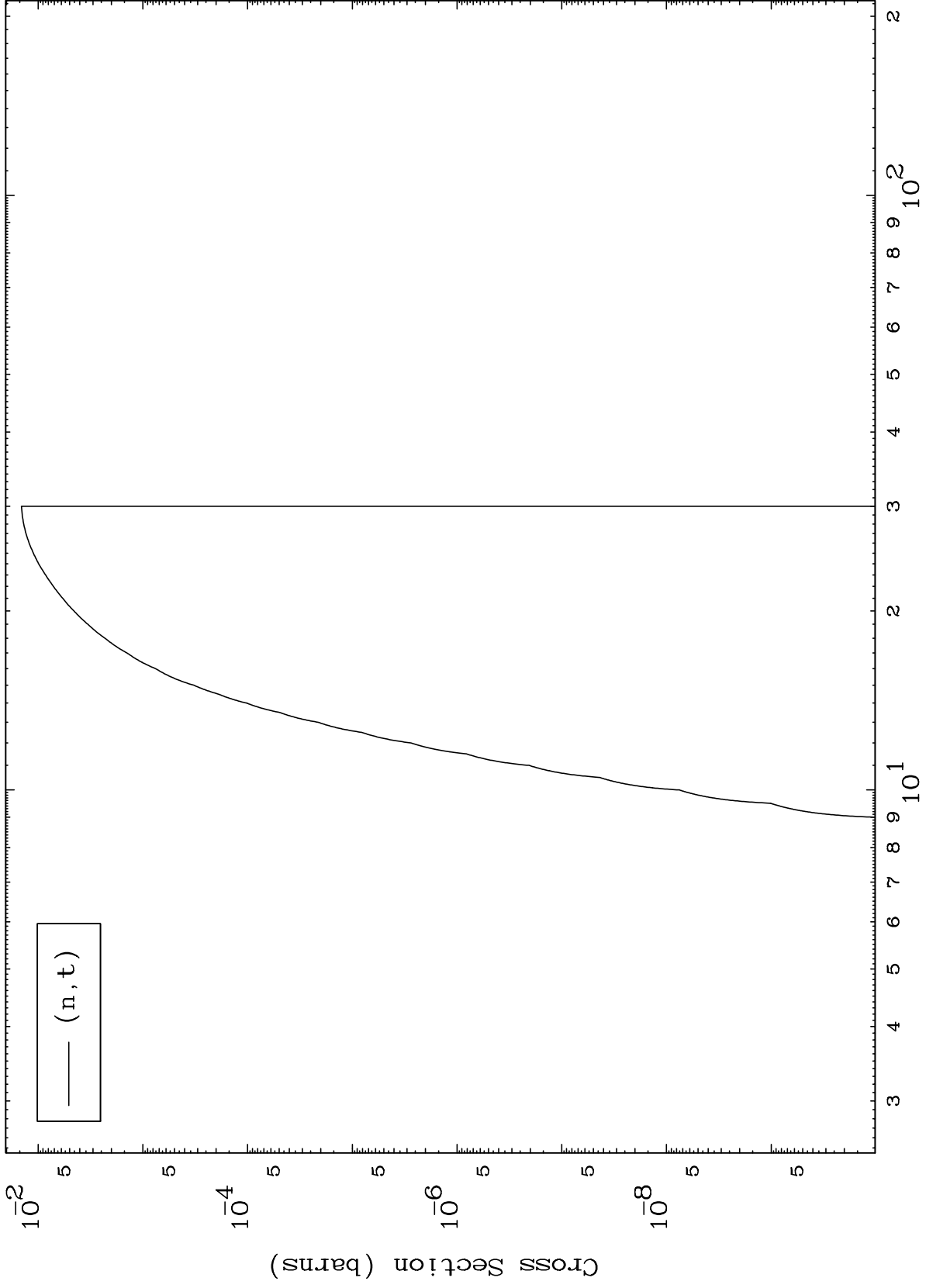
Incident Energy (MeV)

82-Pb-193

MAT 8193

(n,t) Levels
293 Kelvin Cross Sections

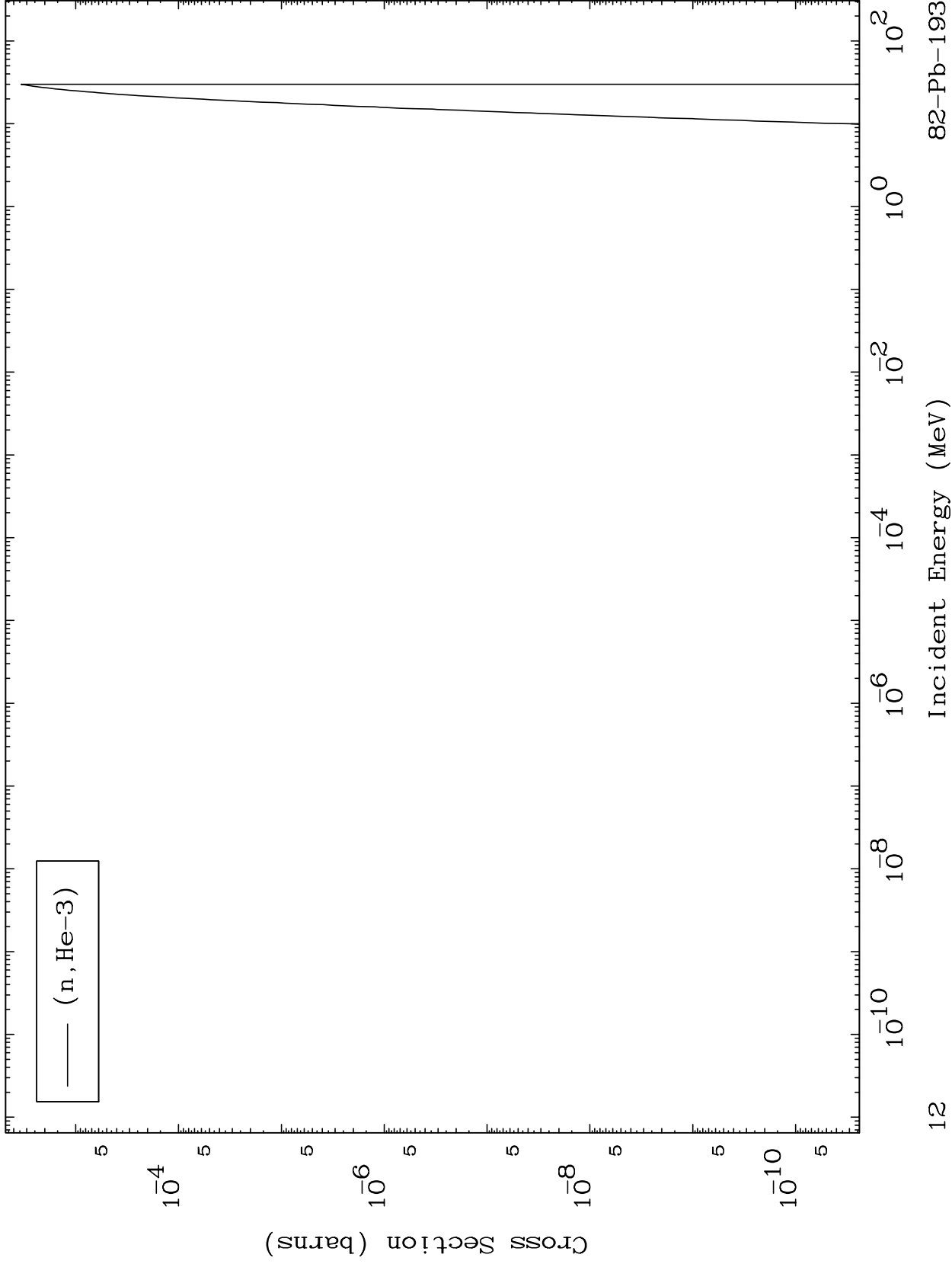
82-Pb-193



MAT 8193

(n,He3) Levels
293 Kelvin Cross Sections

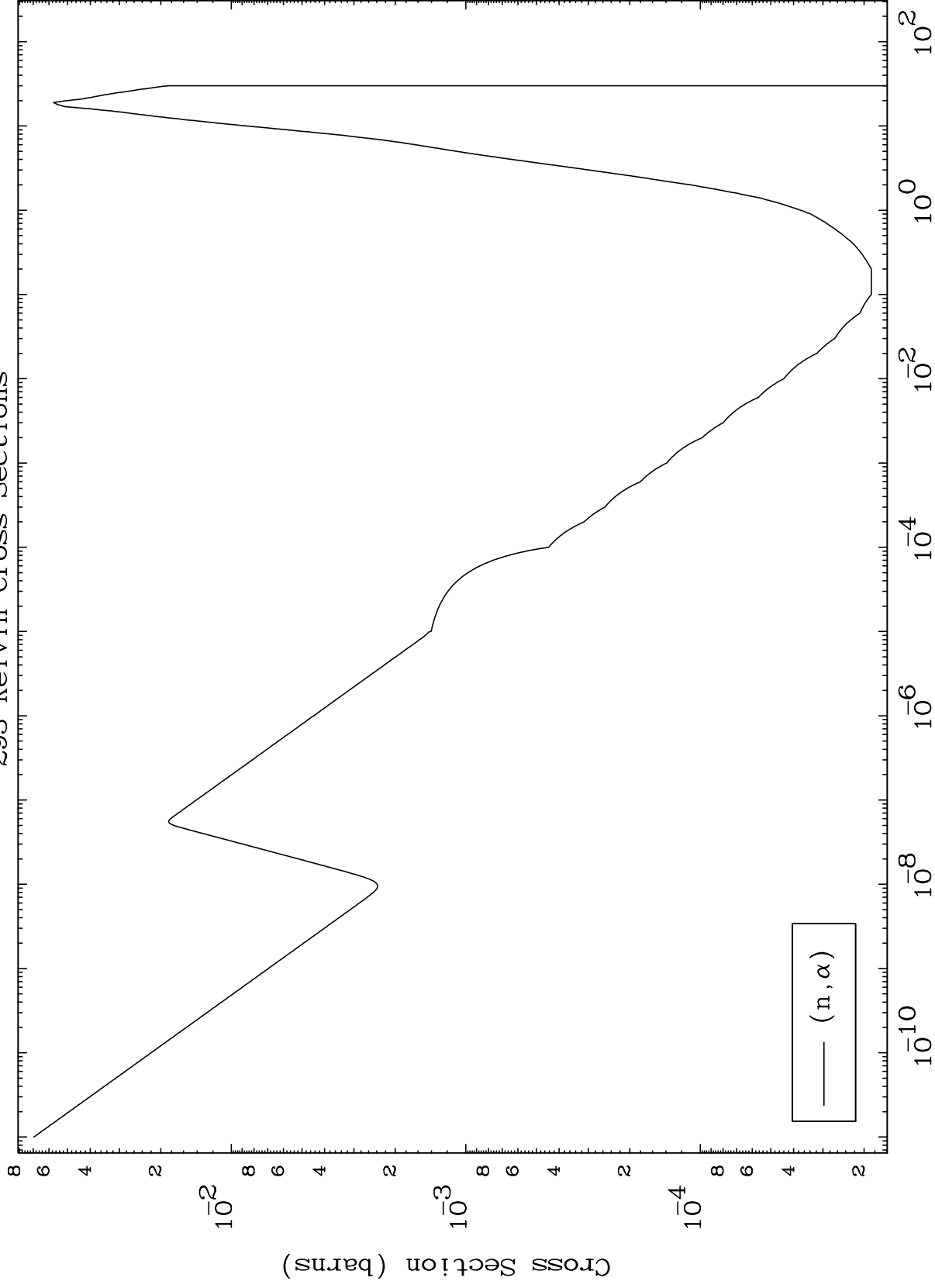
82-Pb-193



MAT 8193

(n, α) Levels
293 Kelvin Cross Sections

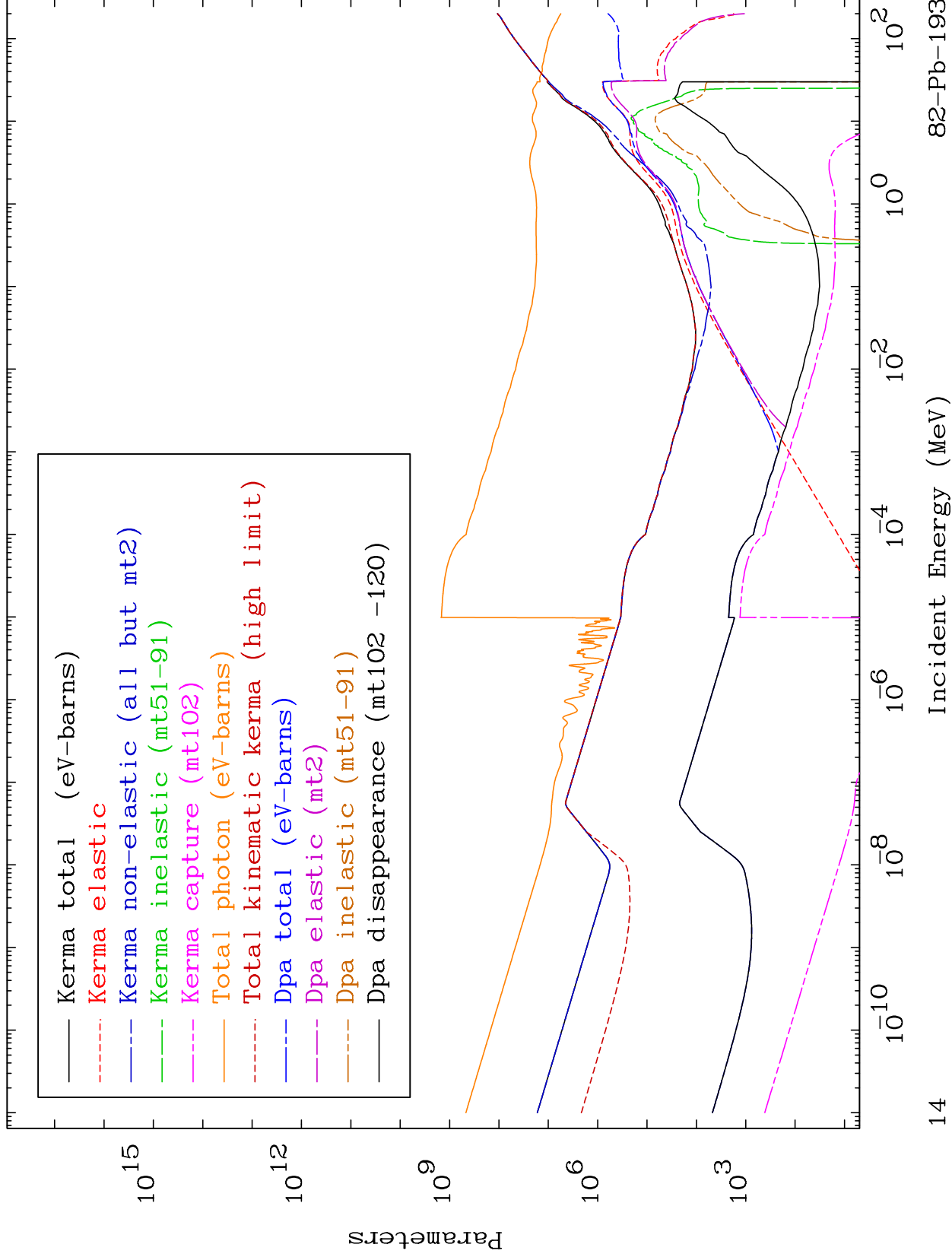
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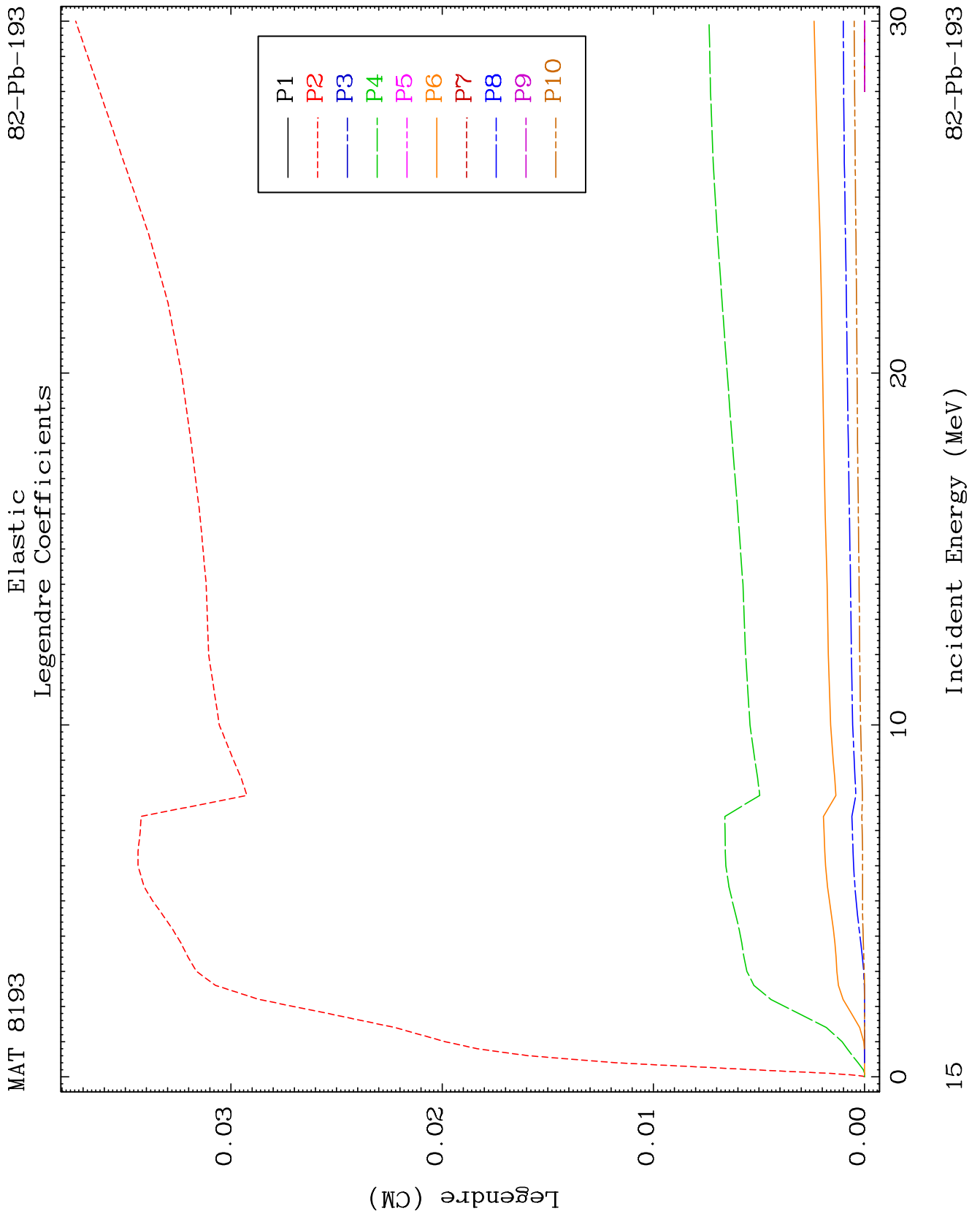


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Incident Energy (MeV)

82-Pb-193

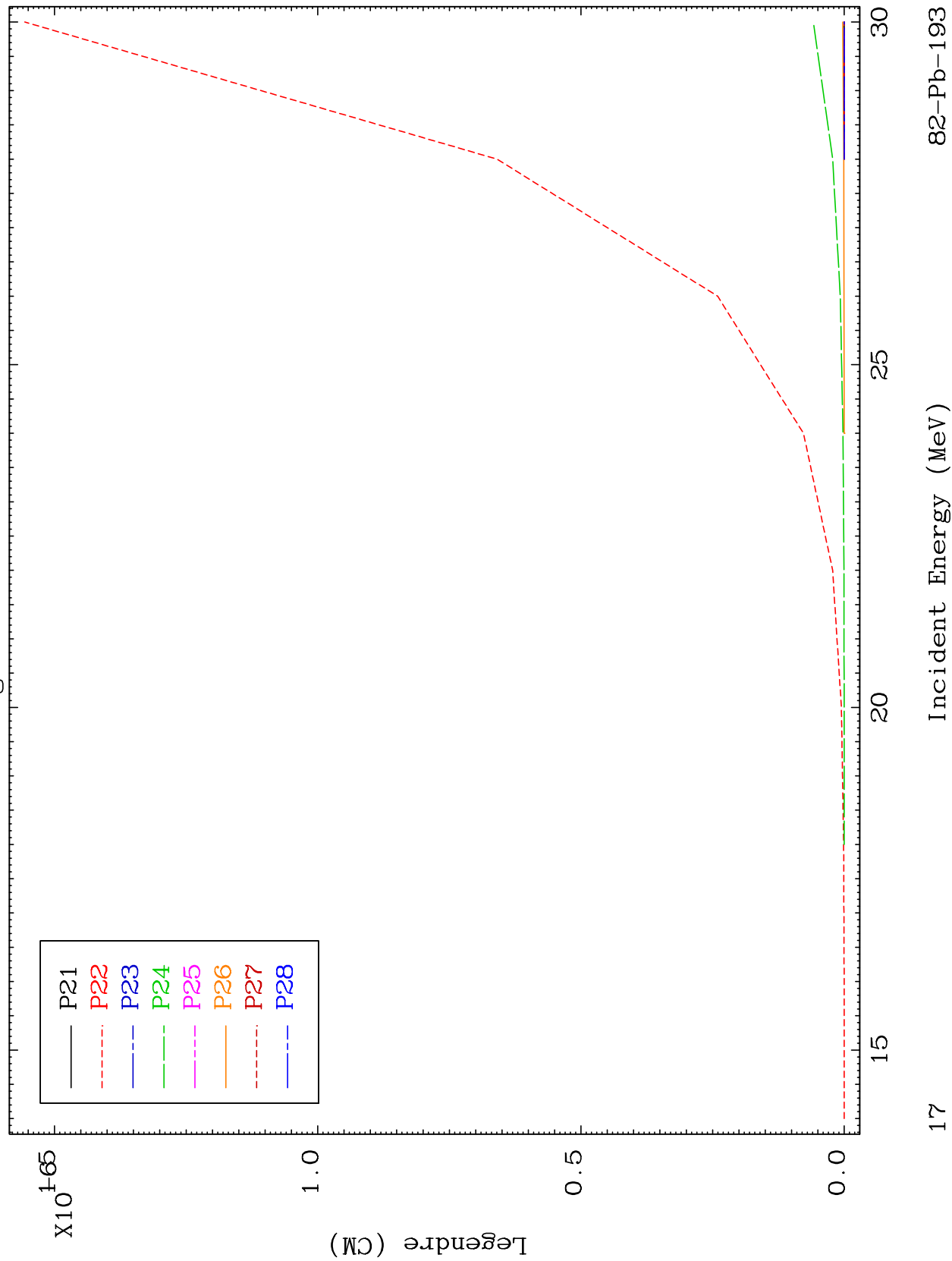




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Elastic
Legendre Coefficients

82-Pb-193



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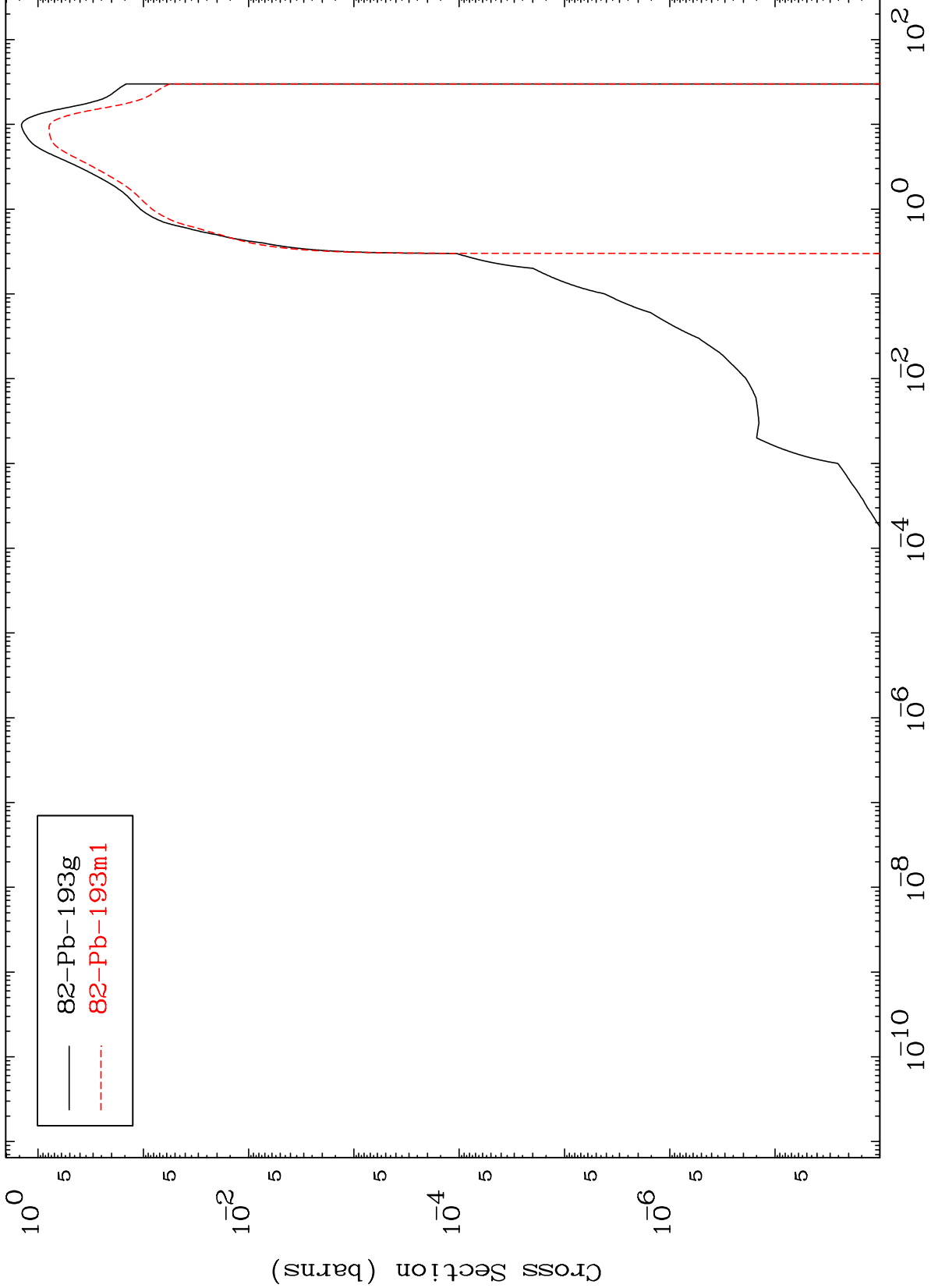
82-Pb-193

Incident Energy (MeV)

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Inelastic
Radionuclide Production Cross Section

82-Pb-193



82-Pb-193

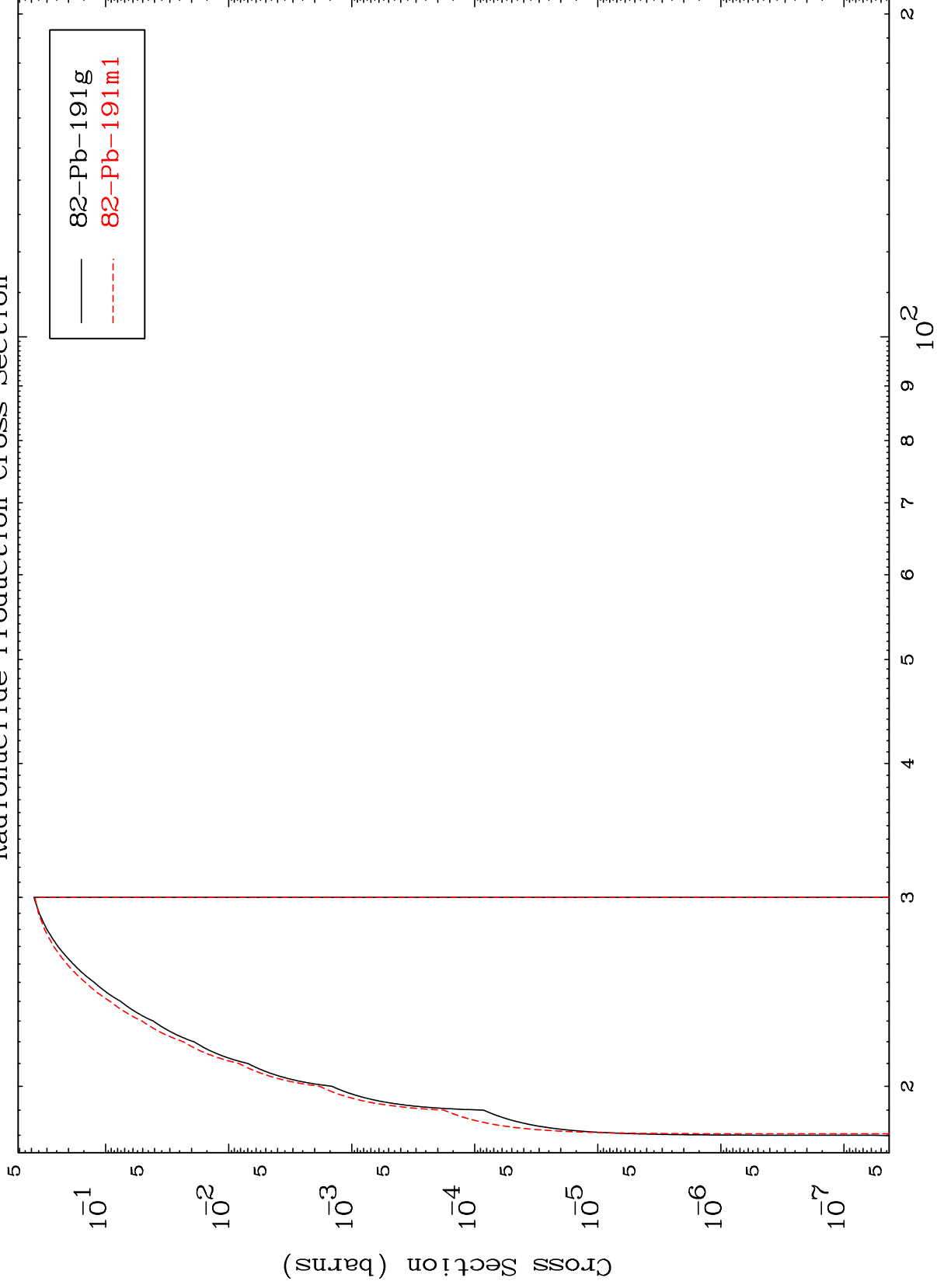
Incident Energy (MeV)

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(n,3n)

82-Pb-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

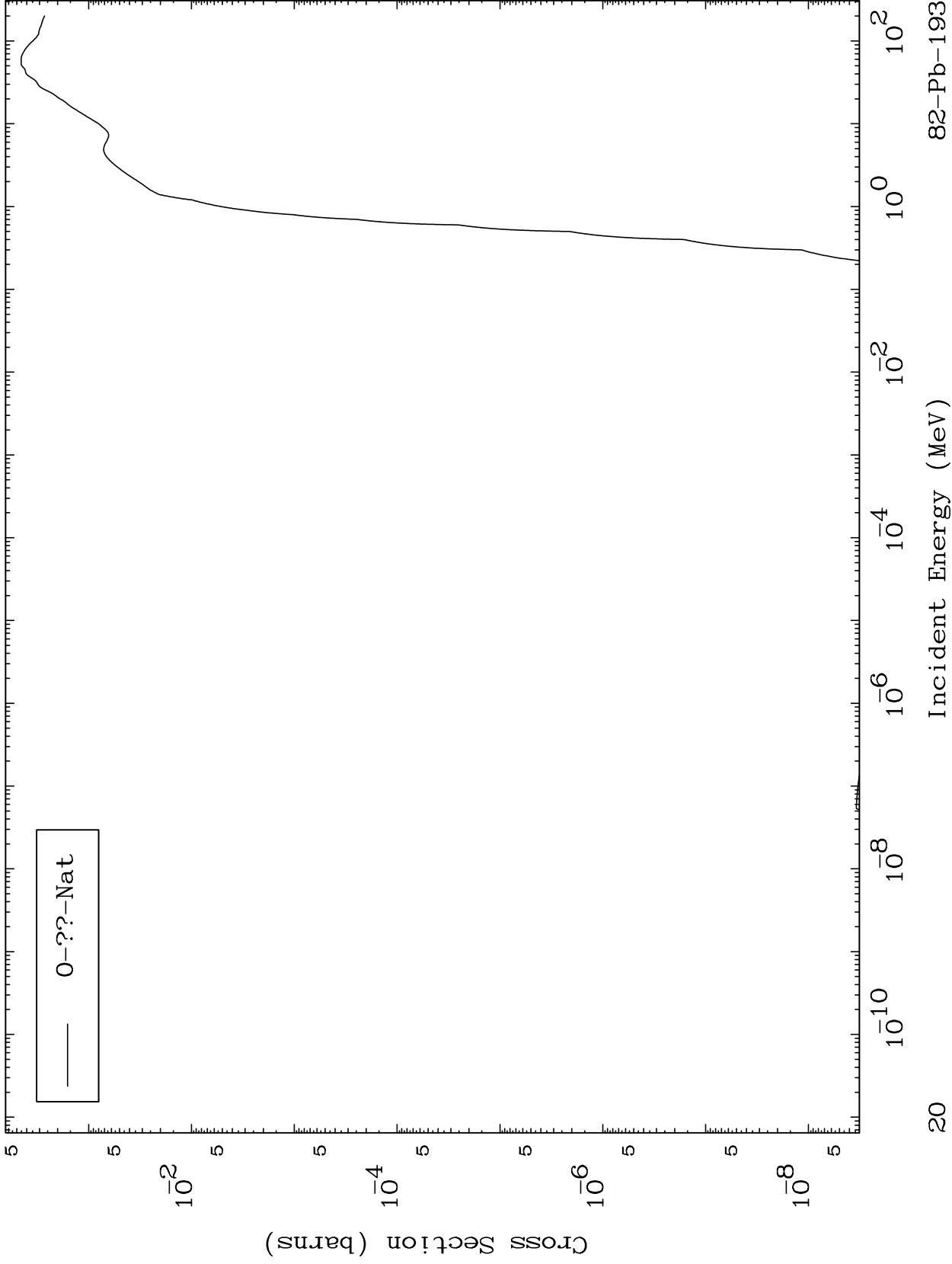
82-Pb-193

MAT 8193

Fission

82-Pb-193

Radionuclide Production Cross Section

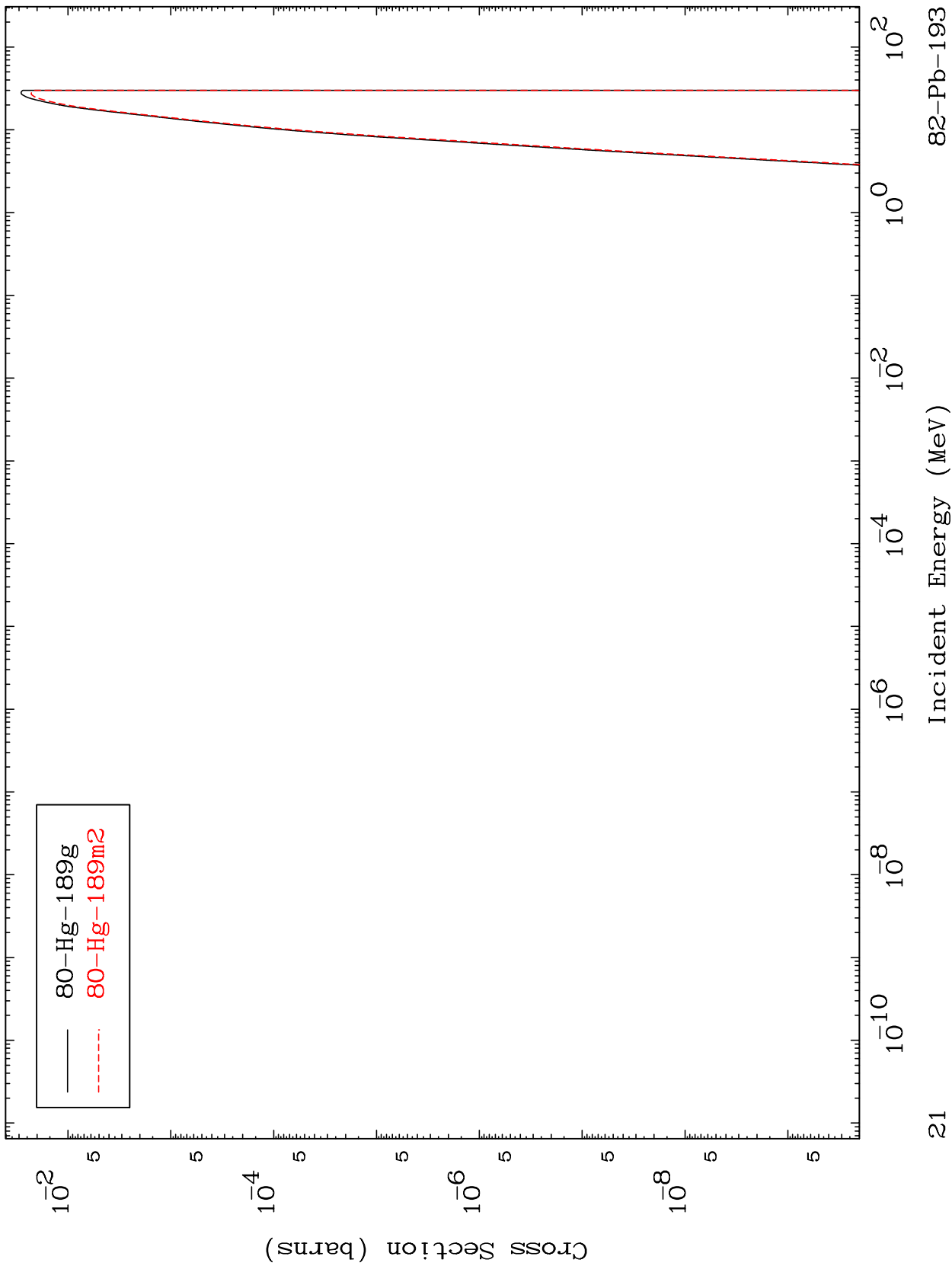


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(n, n') α

82-Pb-193

Radionuclide Production Cross Section

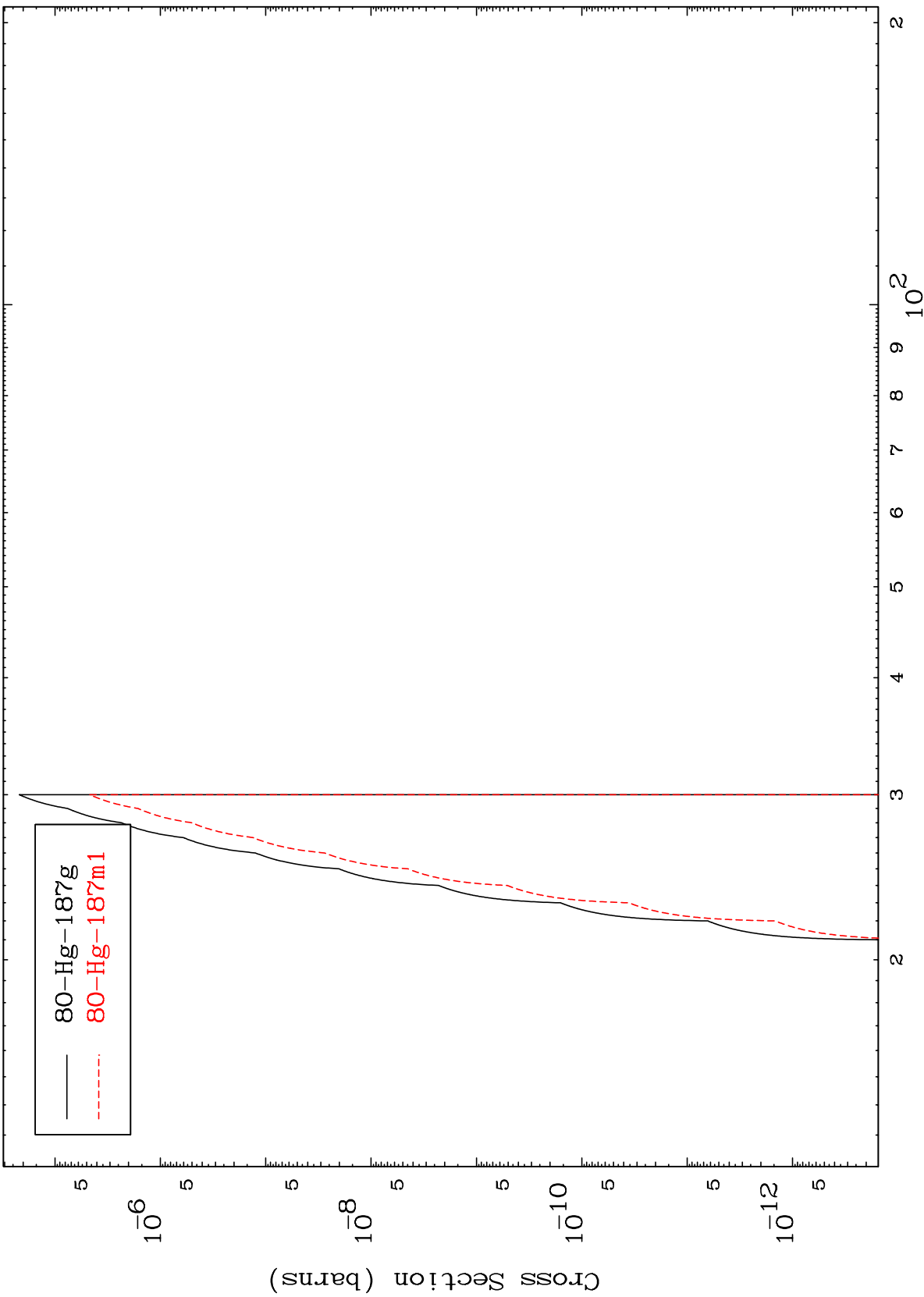


MAT 8193

(n,3n) α

82-Pb-193

Radionuclide Production Cross Section

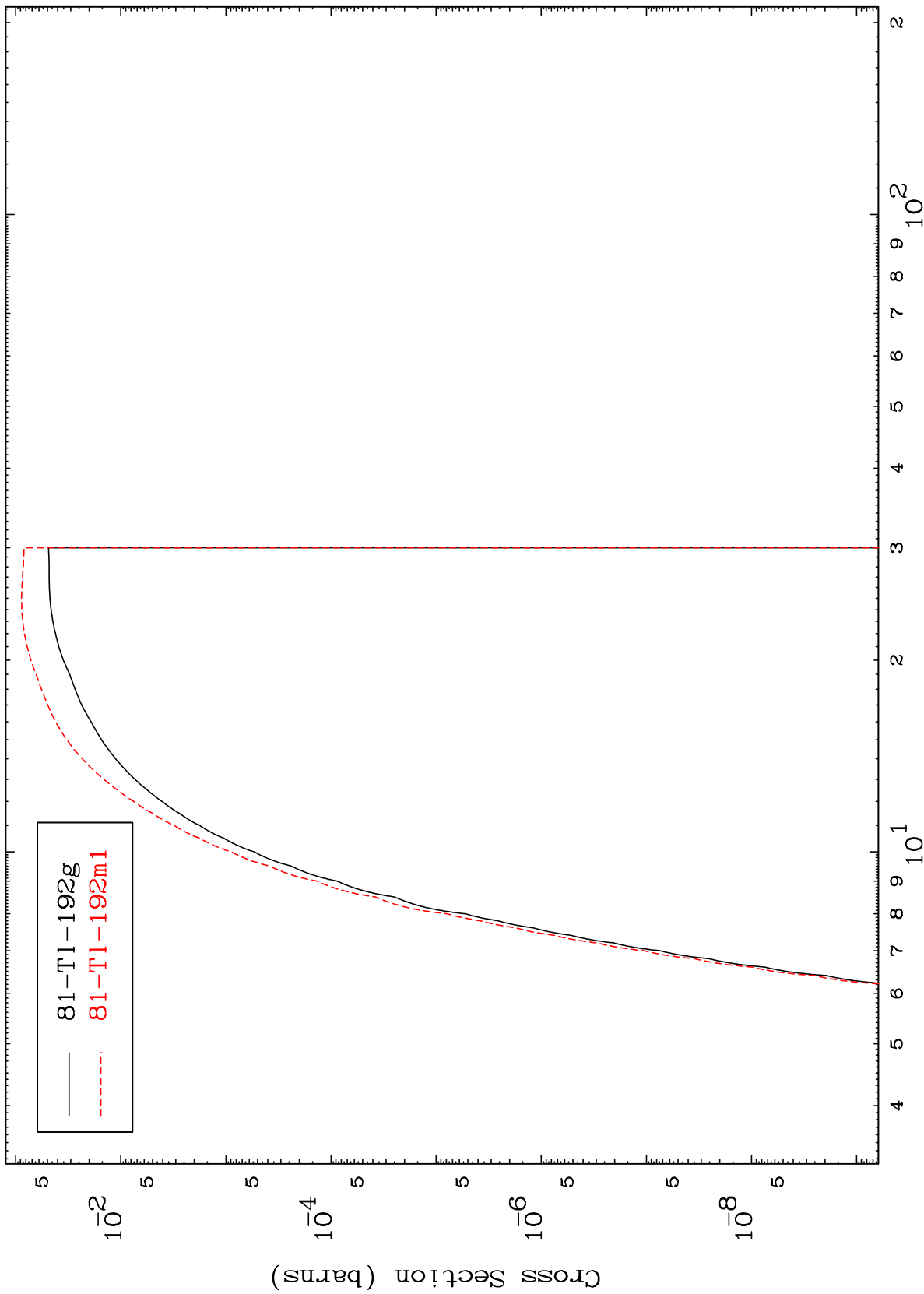


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(n,n') p

82-Pb-193

Radionuclide Production Cross Section



81-Tl-192g
81-Tl-192m1

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Incident Energy (MeV)

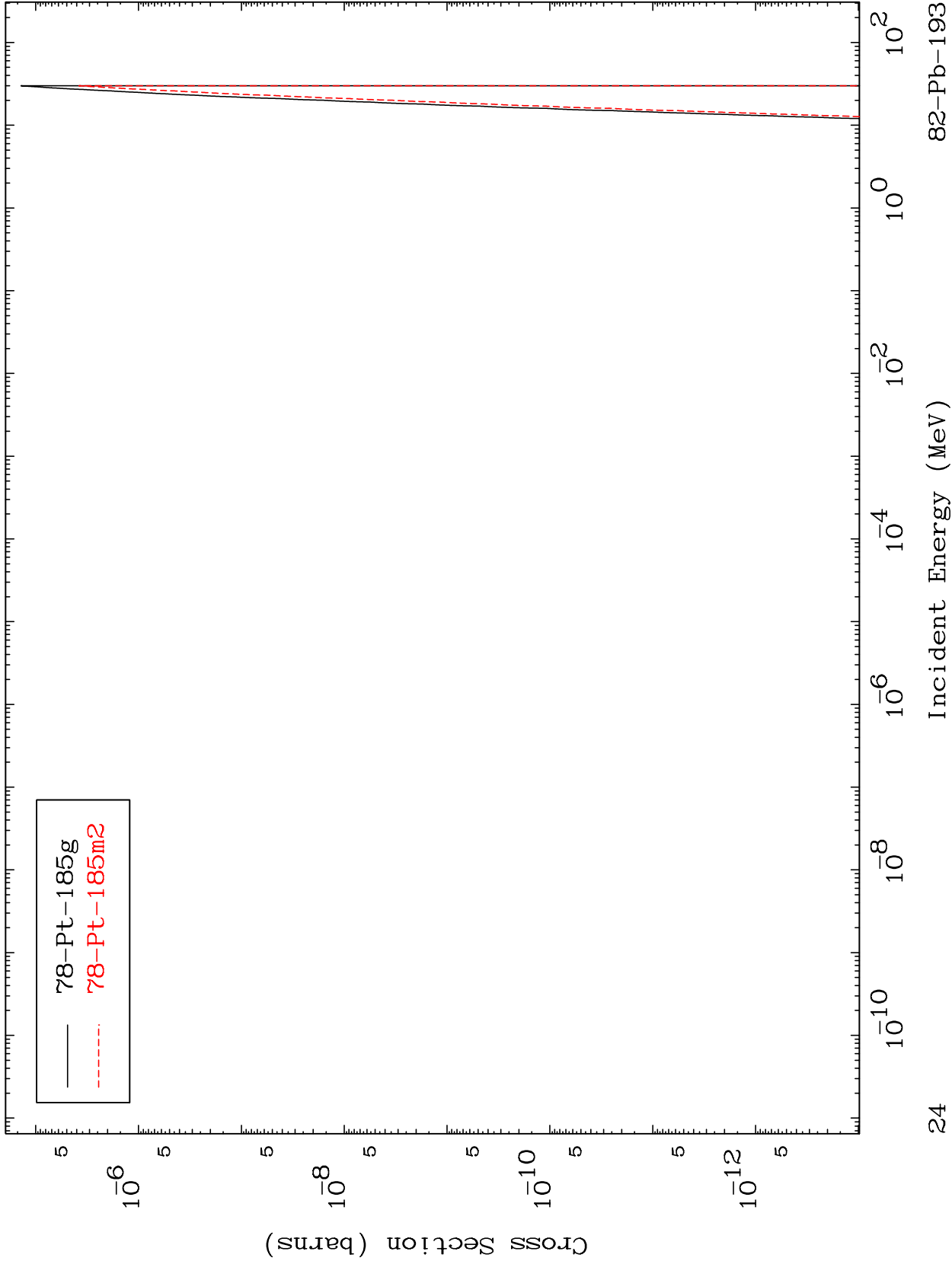
82-Pb-193

MAT 8193

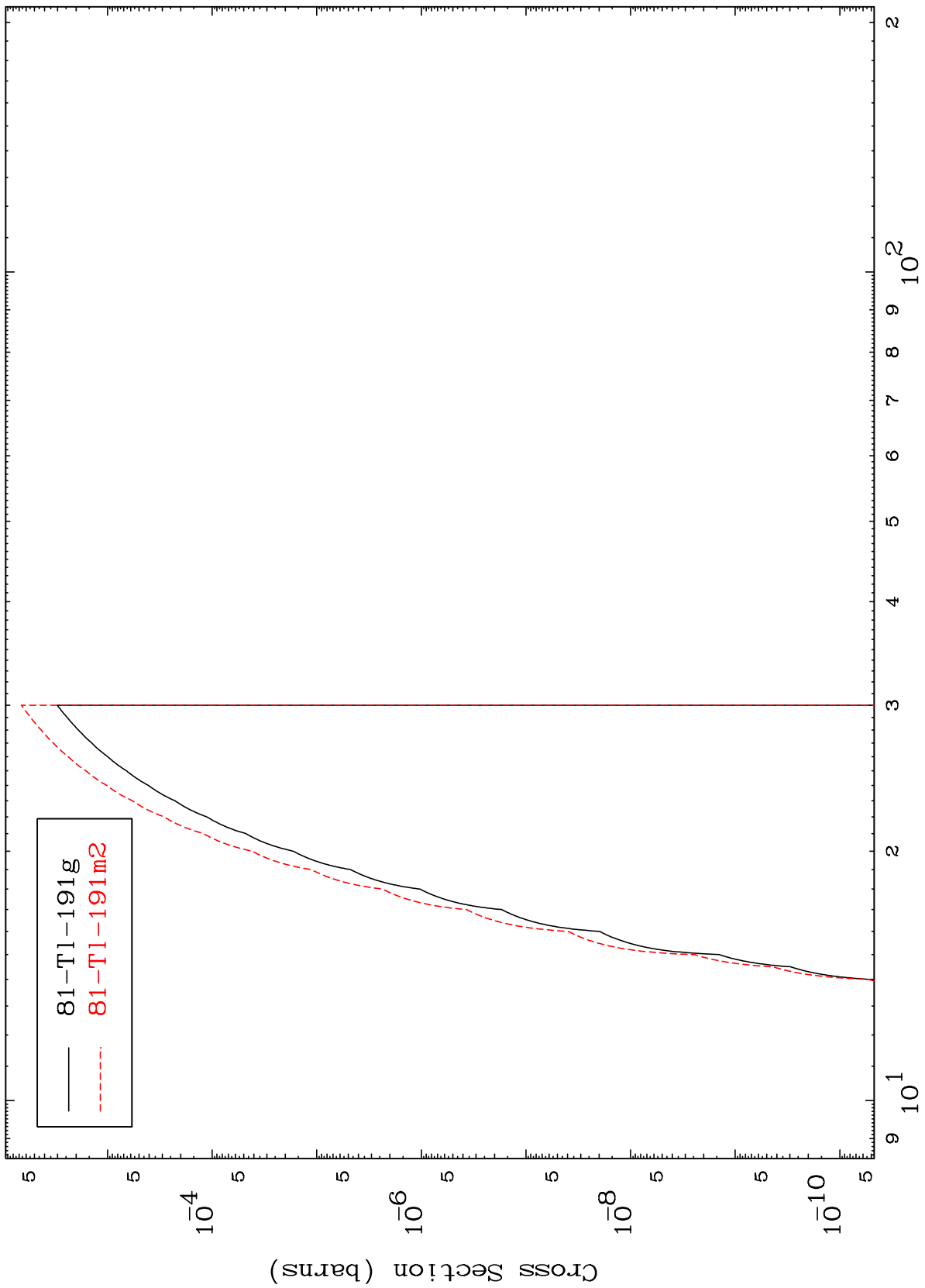
(n,n') 2 α

82-Pb-193

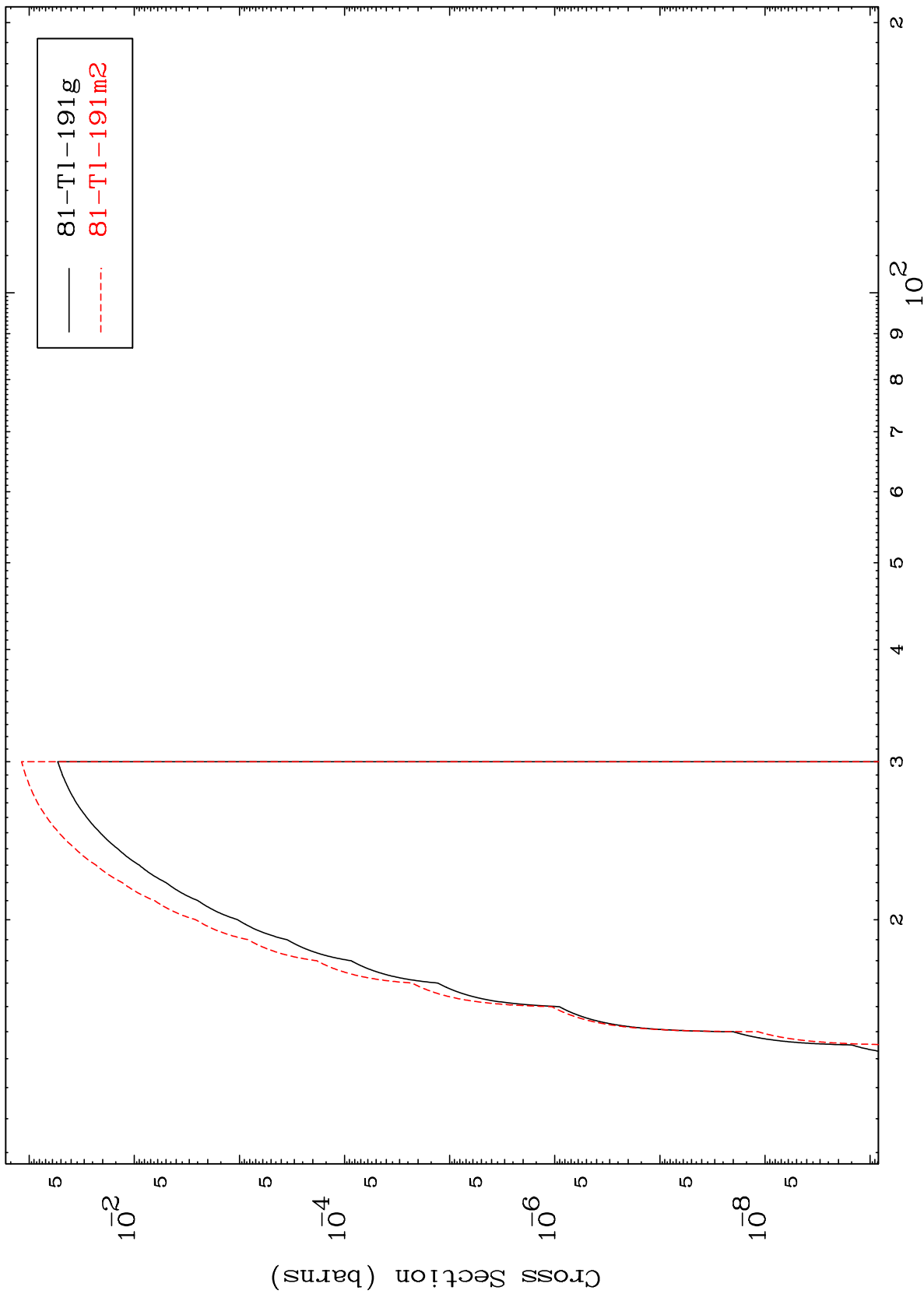
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



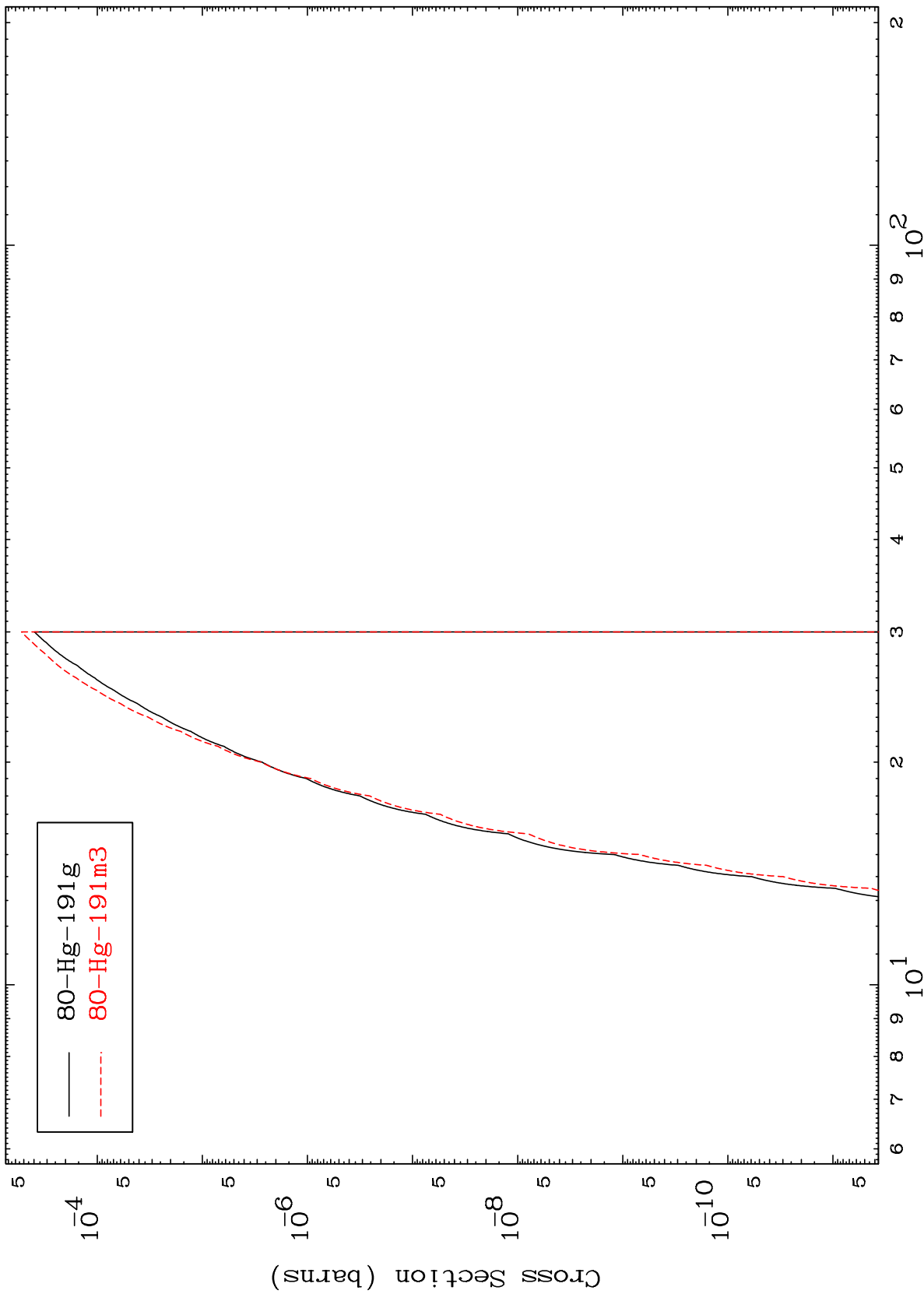
81-Tl-191g
81-Tl-191m2

MAT 8193

(n,2n) p

82-Pb-193

Radionuclide Production Cross Section

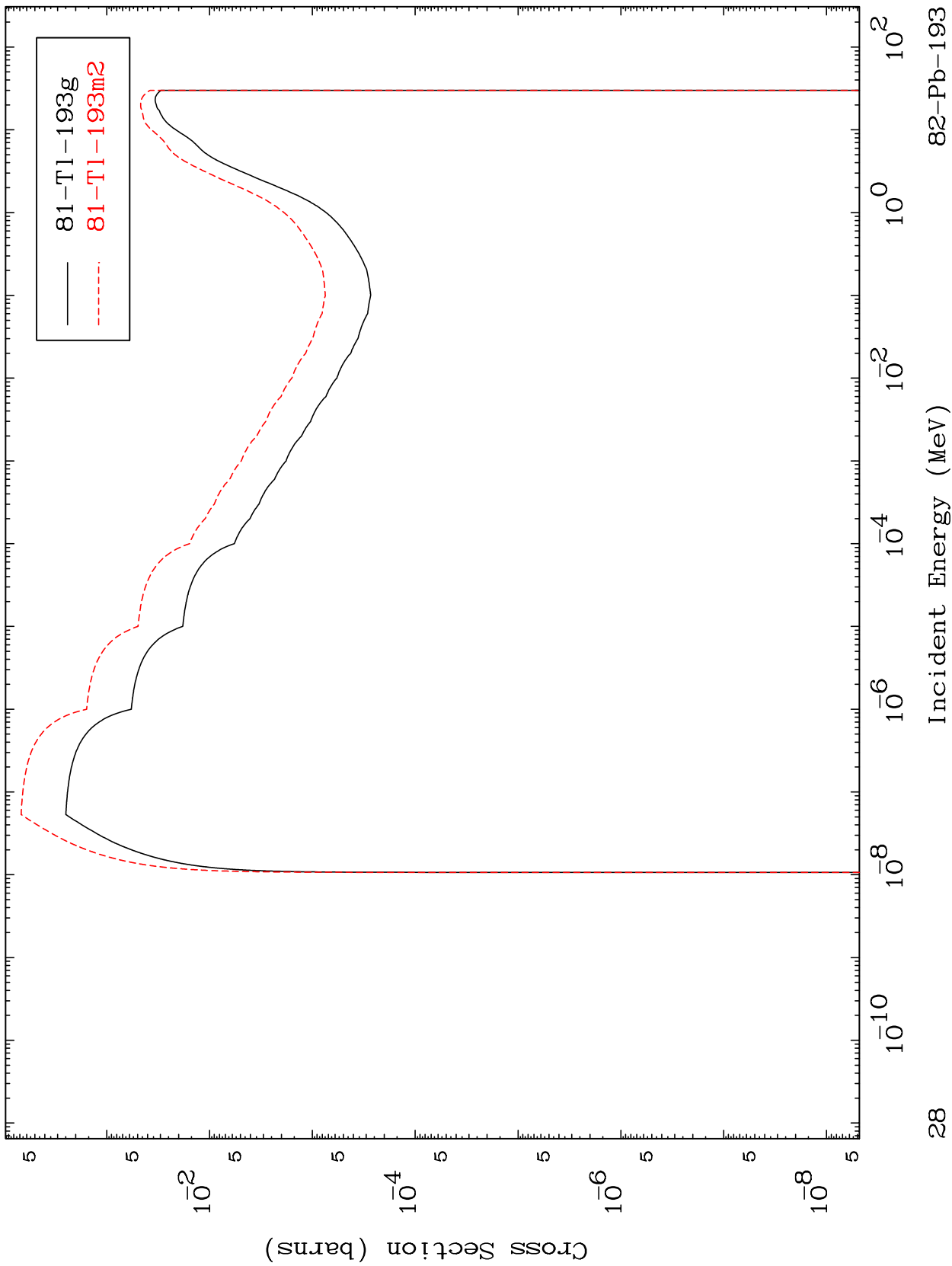


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Incident Energy (MeV)

82-Pb-193

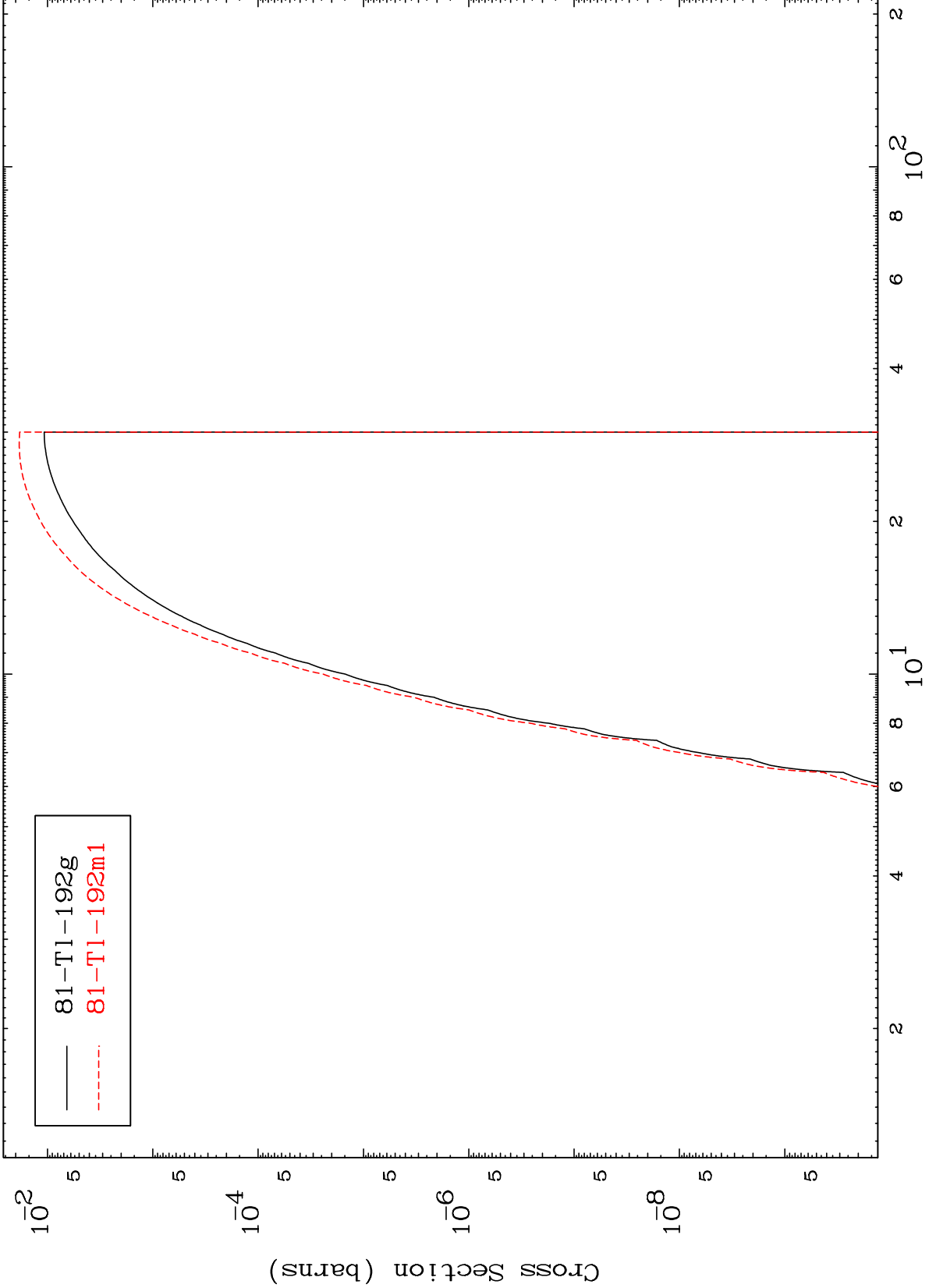
(n,p)
Radionuclide Production Cross Section



MAT 8193

82-Pb-193

(n,d)
Radionuclide Production Cross Section



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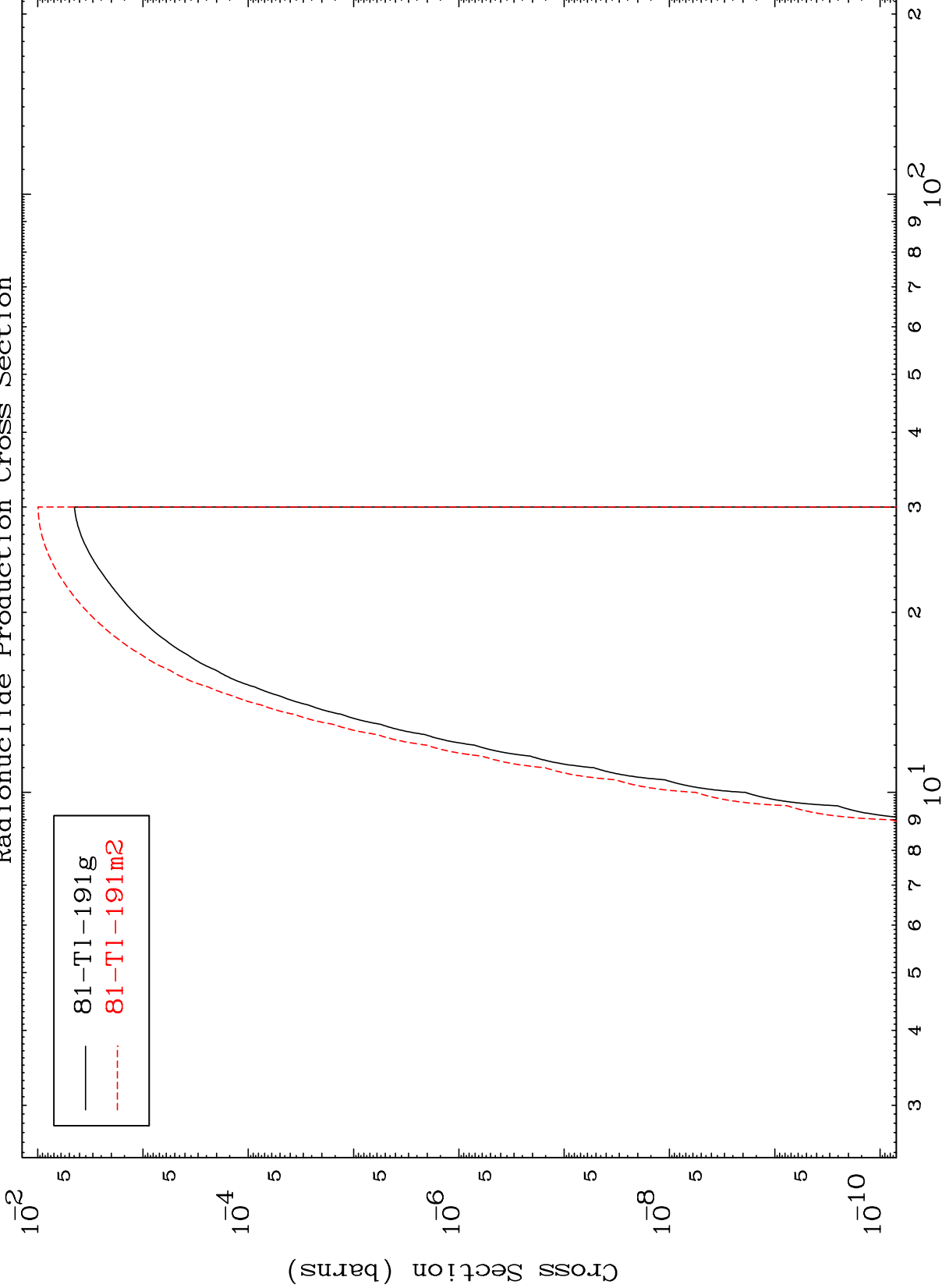
82-Pb-193

Incident Energy (MeV)

MAT 8193

82-Pb-193

(n, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

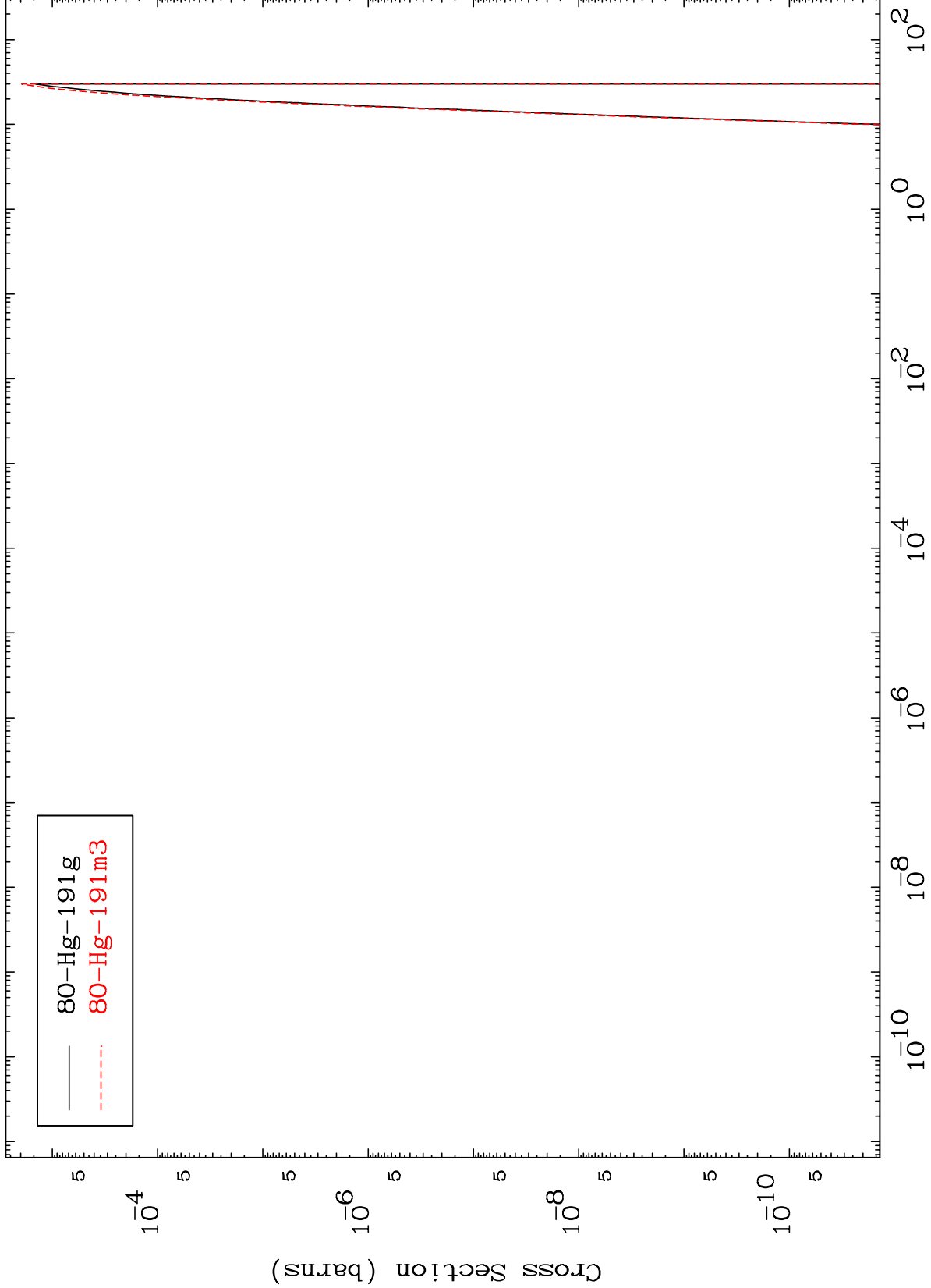
82-Pb-193

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(n,He-3)

82-Pb-193

Radionuclide Production Cross Section

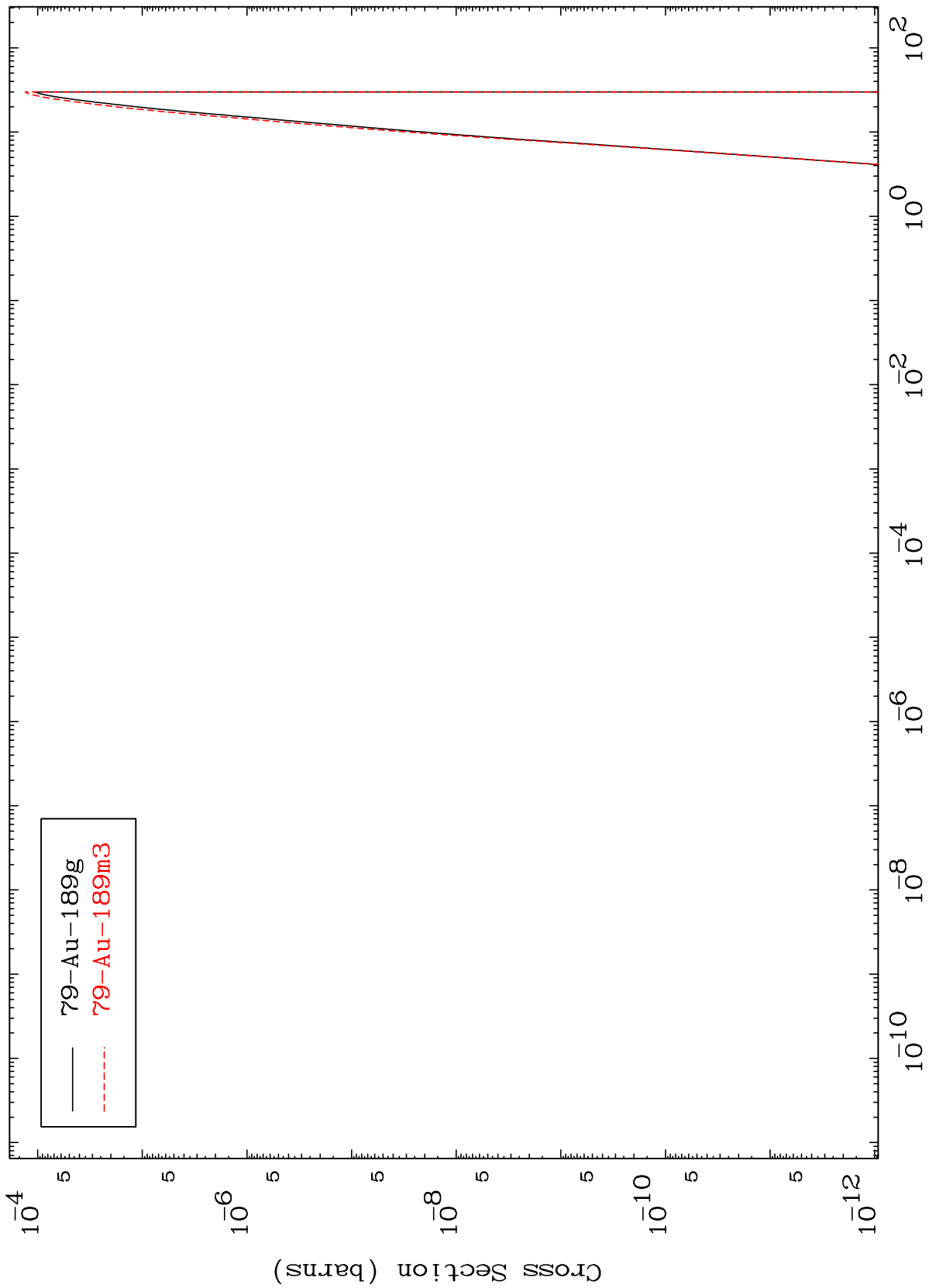


MAT 8193

(n,p) α

82-Pb-193

Radionuclide Production Cross Section



79-Au-189g
79-Au-189m3

Incident Energy (MeV)

82-Pb-193

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Radionuclide Production Cross Section

