

Program EVALPLOT
(Version 2015-2)

by

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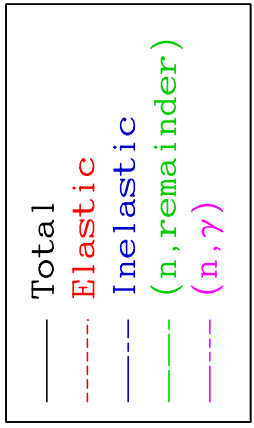
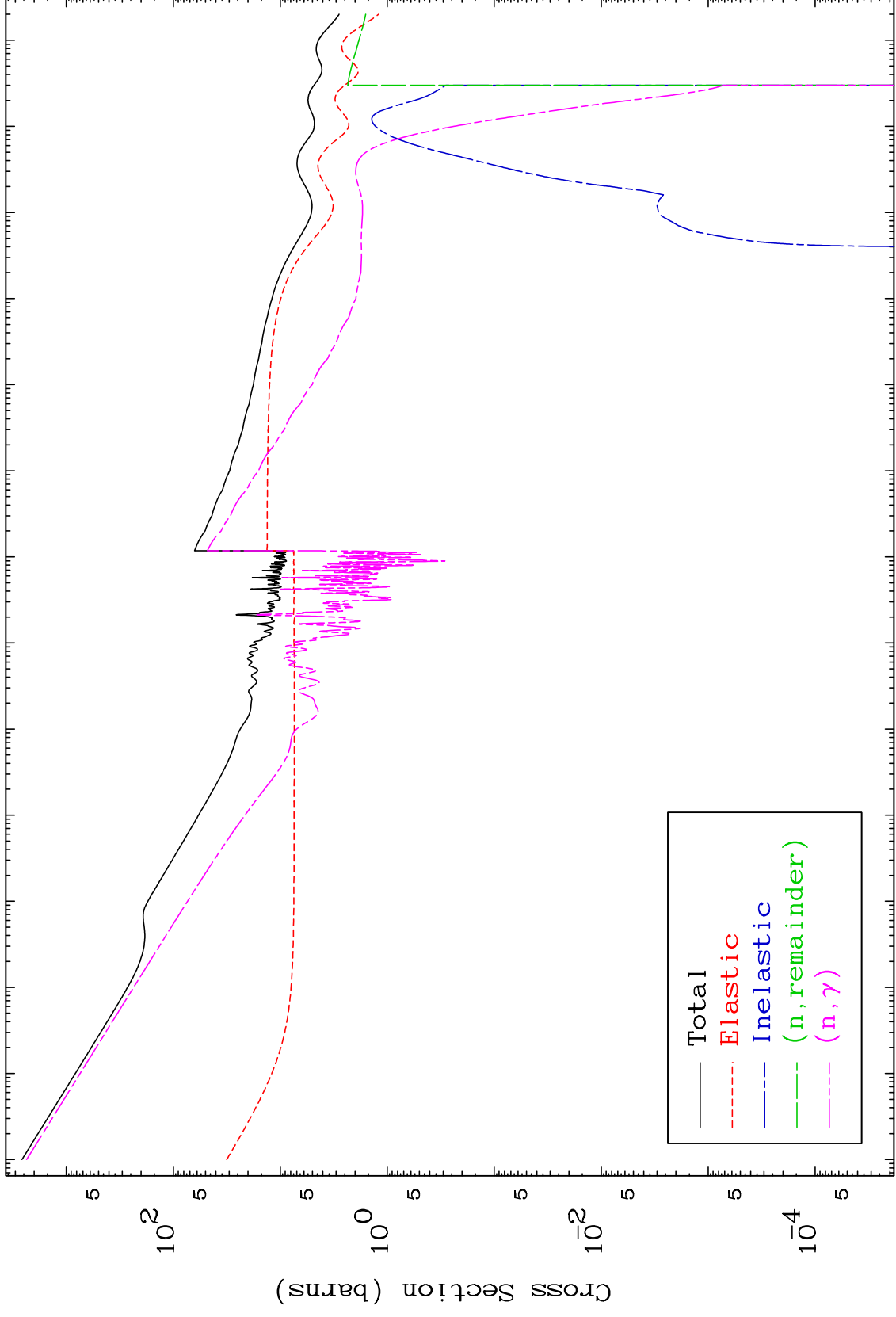
Press Mouse Button to Start

MAT 8175

Major

293 Kelvin Cross Sections

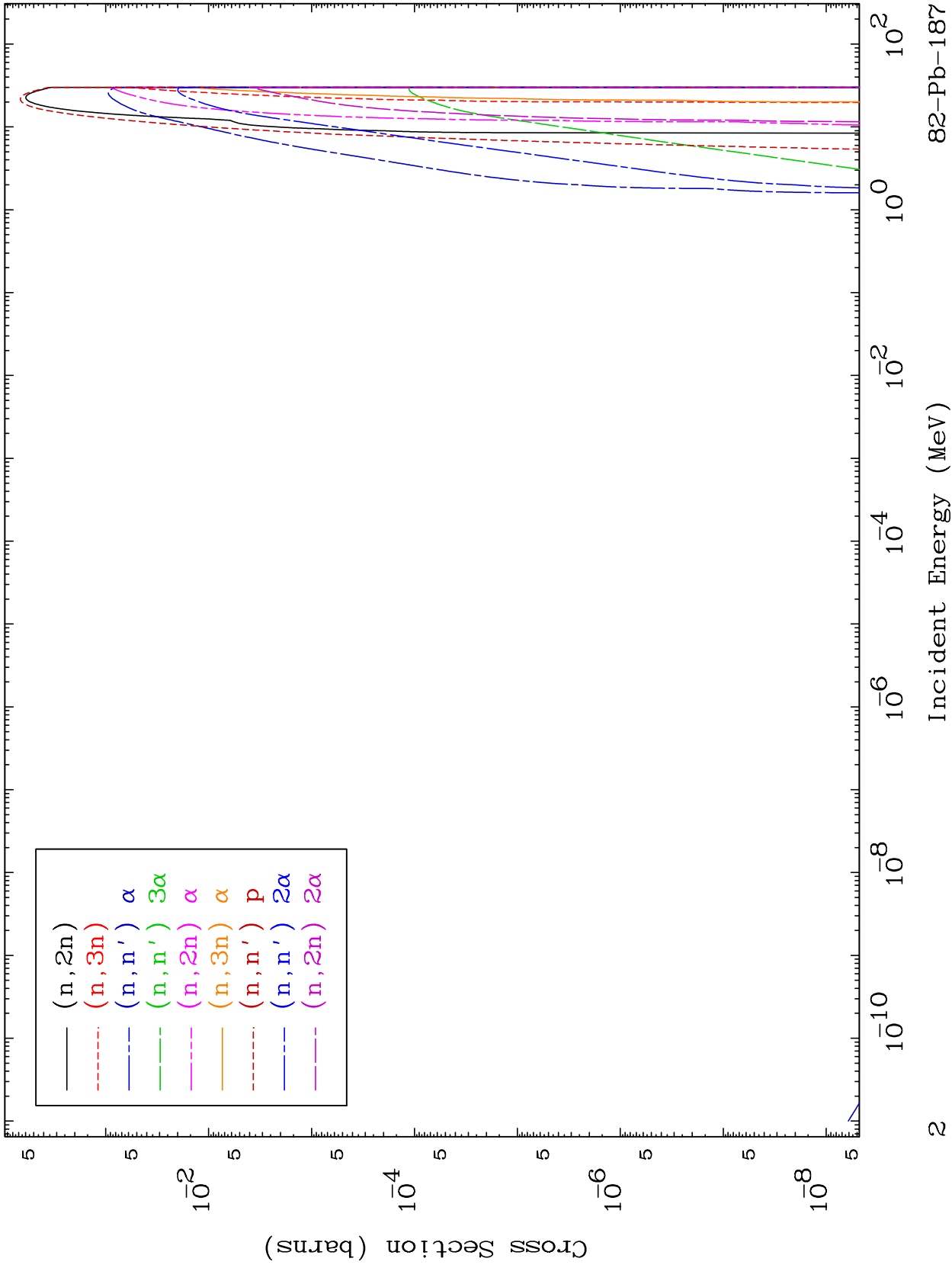
82-Pb-187



MAT 8175

Neutron Production
293 Kelvin Cross Sections

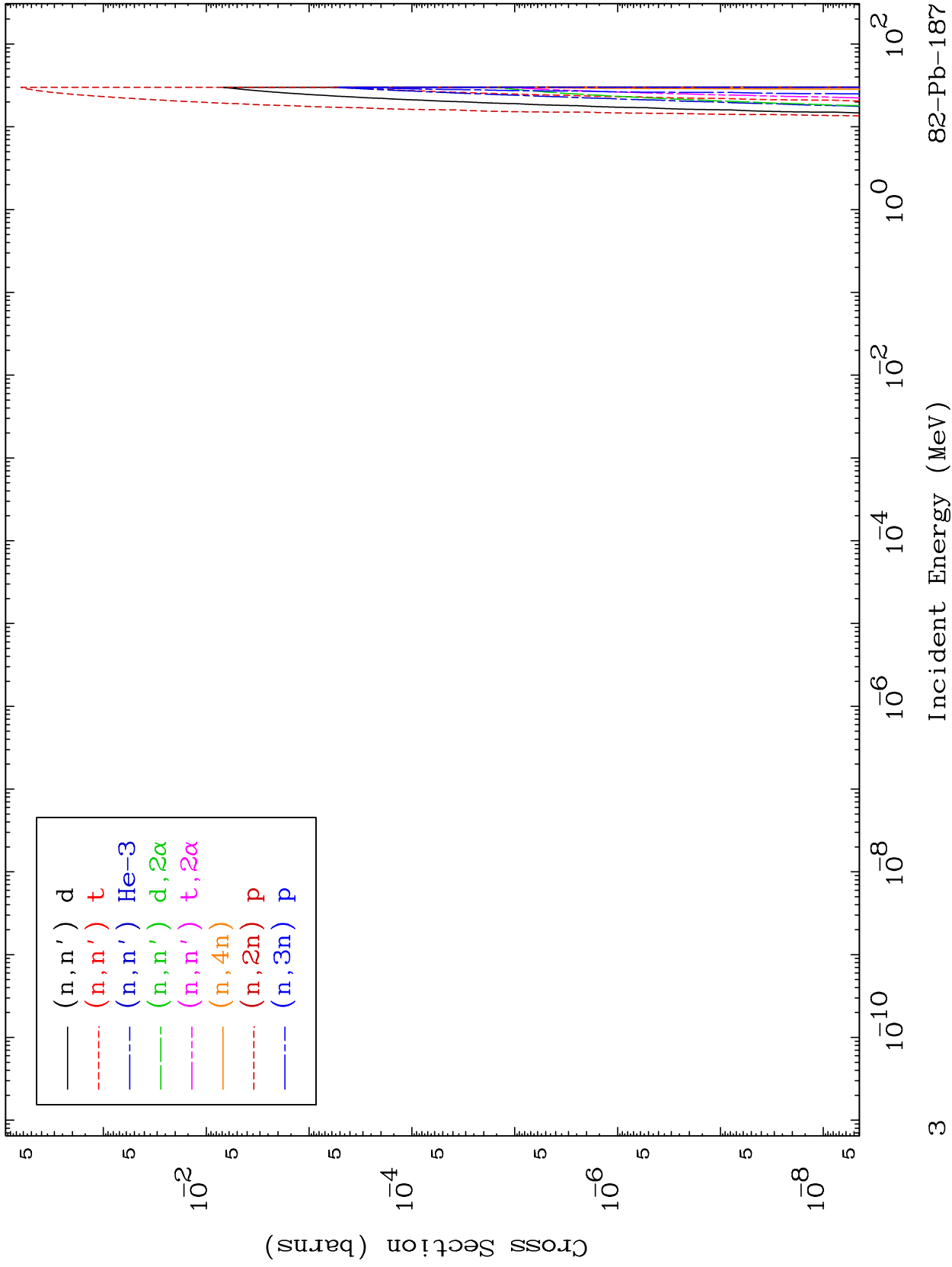
82-Pb-187



MAT 8175

Neutron Production
293 Kelvin Cross Sections

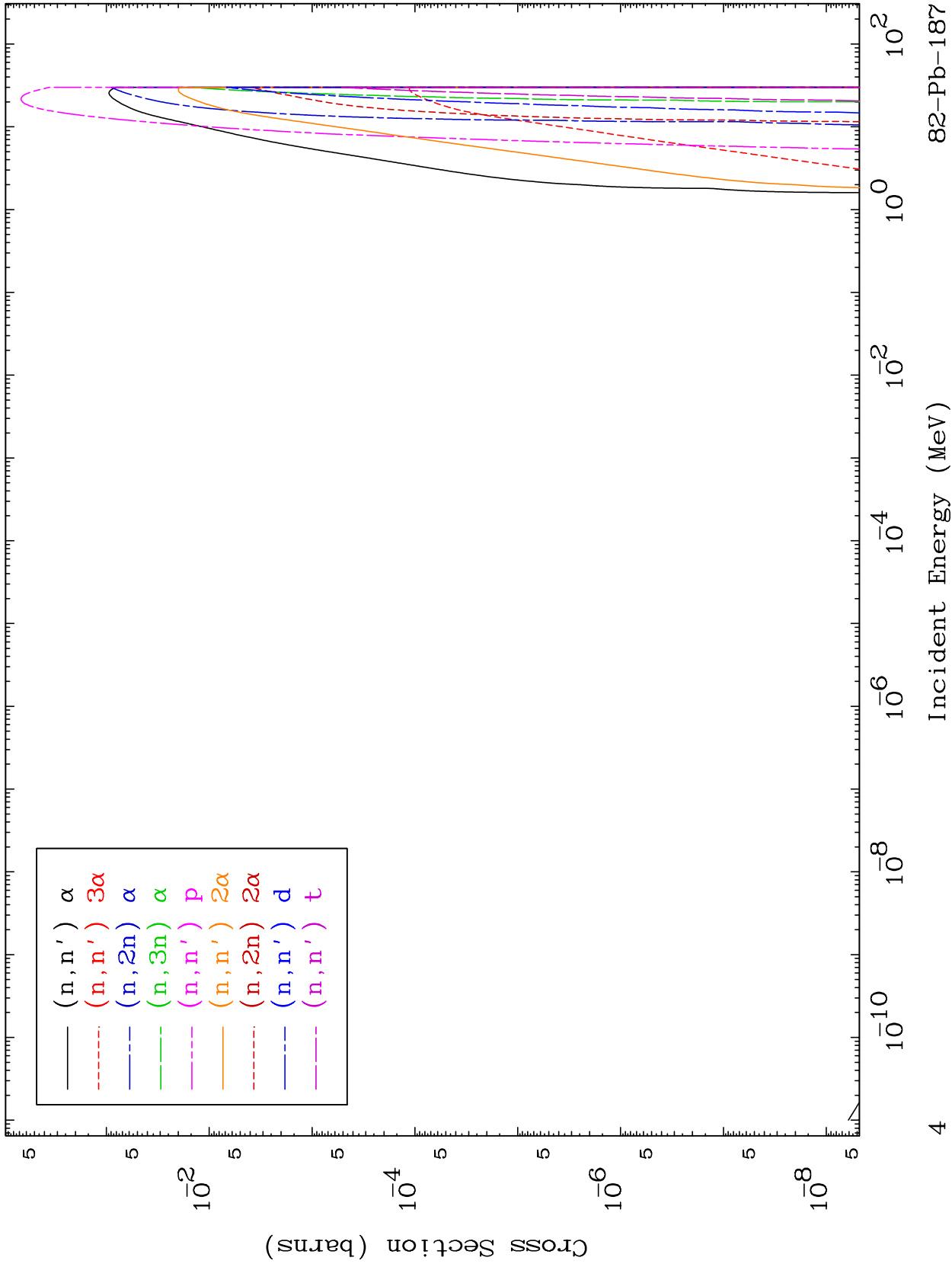
82-Pb-187



MAT 8175

Charged Particle
293 Kelvin Cross Sections

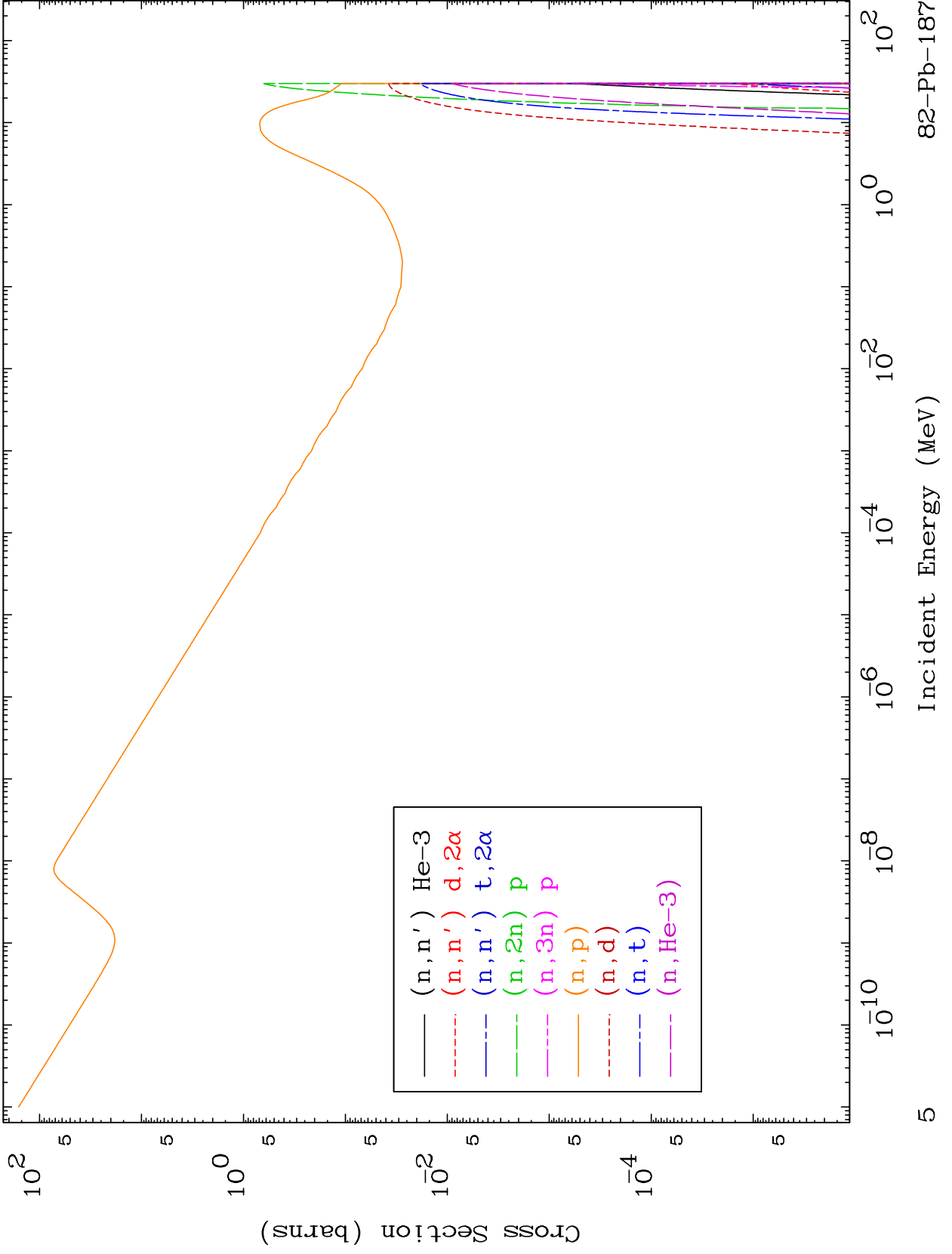
82-Pb-187



MAT 8175

Charged Particle
293 Kelvin Cross Sections

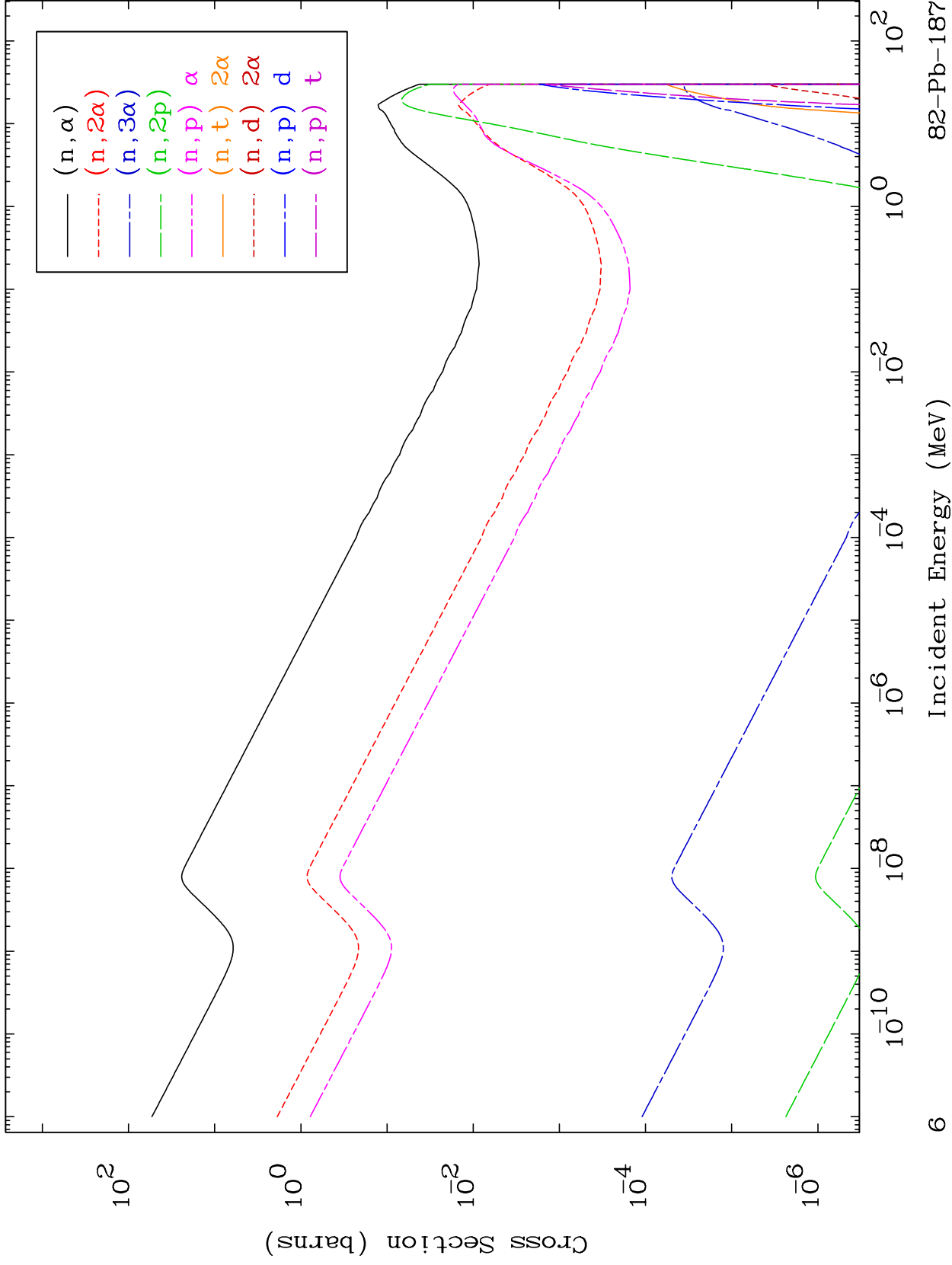
82-Pb-187



MAT 8175

Charged Particle
293 Kelvin Cross Sections

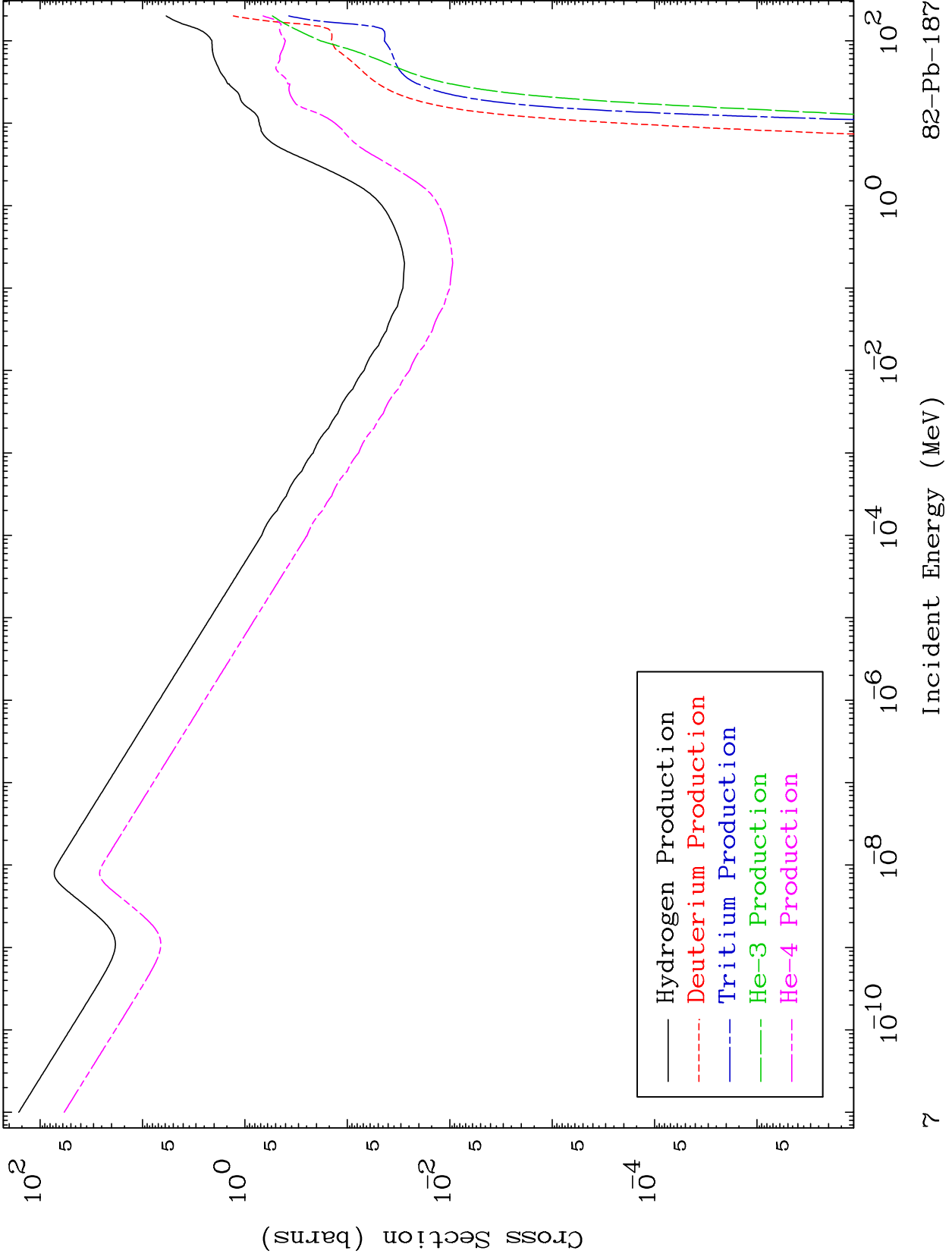
82-Pb-187



MAT 8175

Particle Production
293 Kelvin Cross Sections

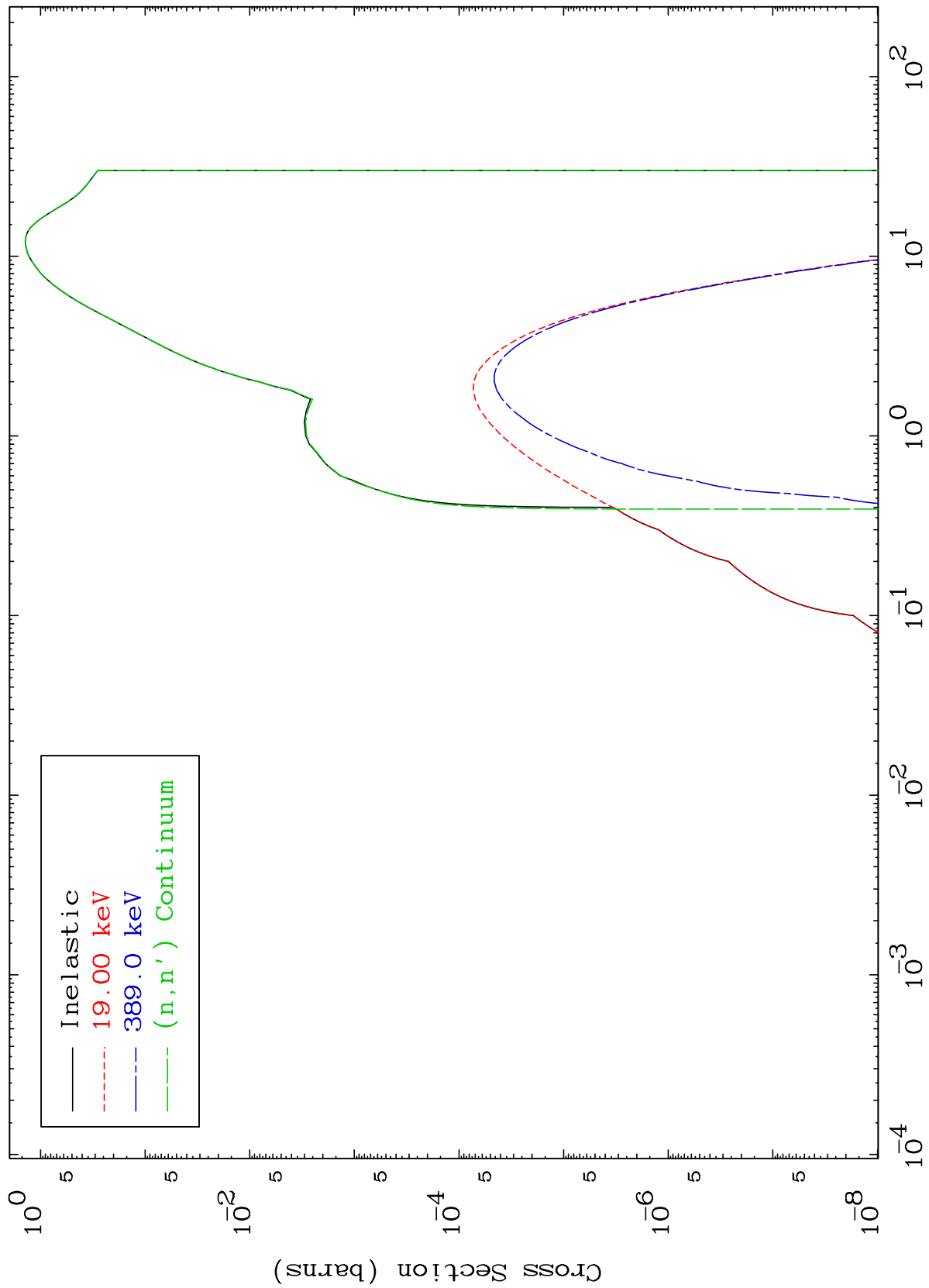
82-Pb-187



MAT 8175

82-Pb-187

(n,n') Level
293 Kelvin Cross Sections



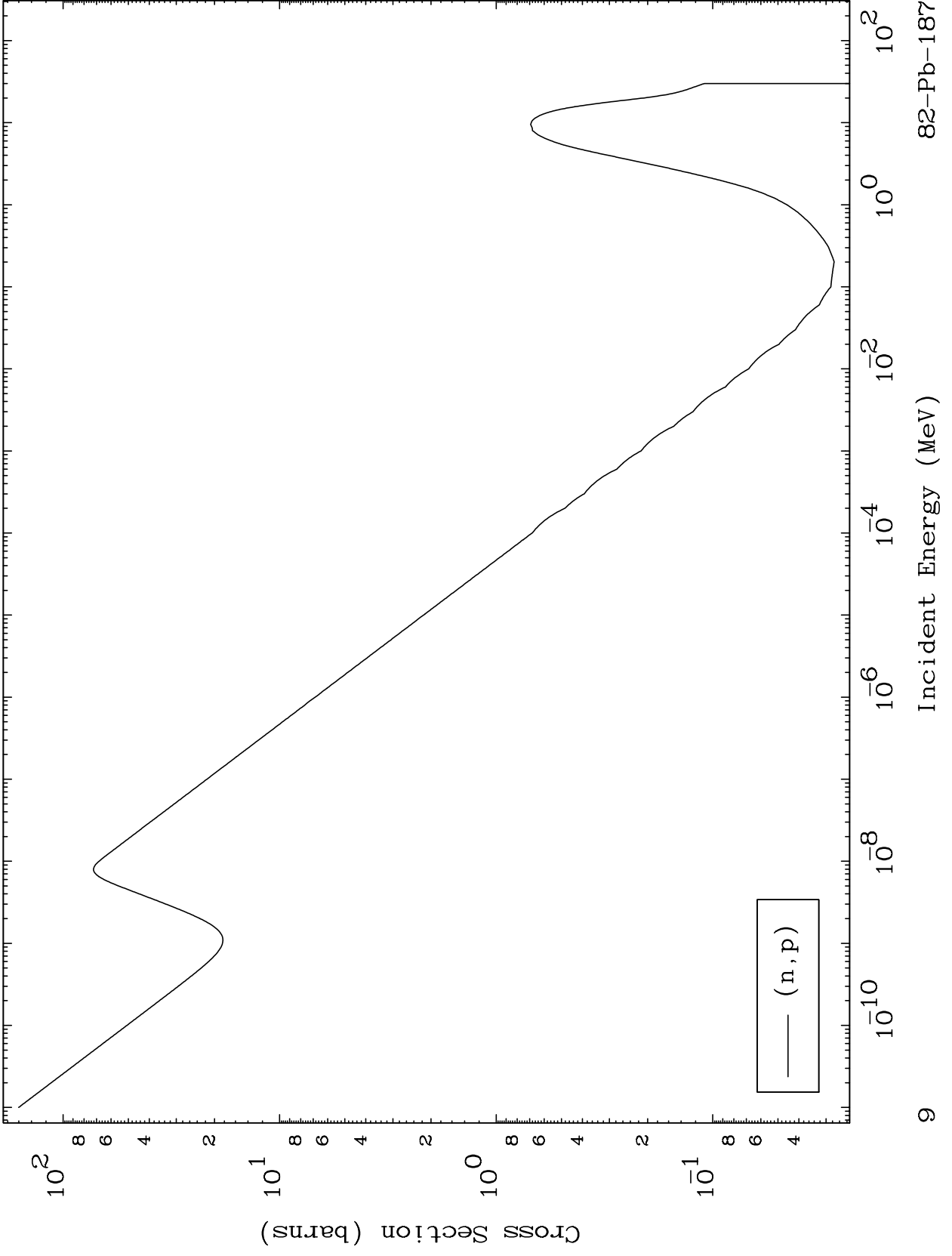
8

82-Pb-187

MAT 8175

(n,p) Levels
293 Kelvin Cross Sections

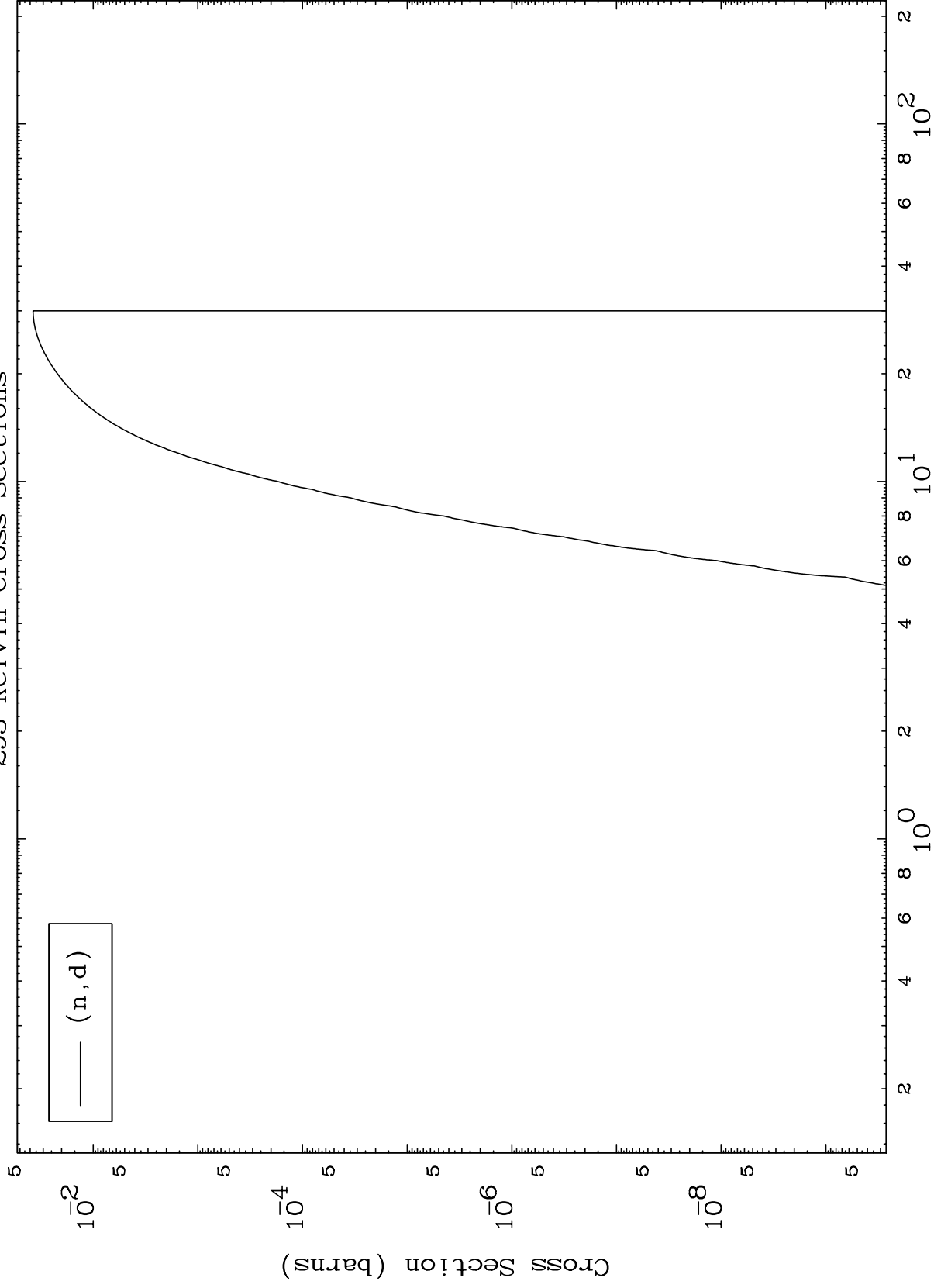
82-Pb-187



MAT 8175

(n,d) Levels
293 Kelvin Cross Sections

82-Pb-187



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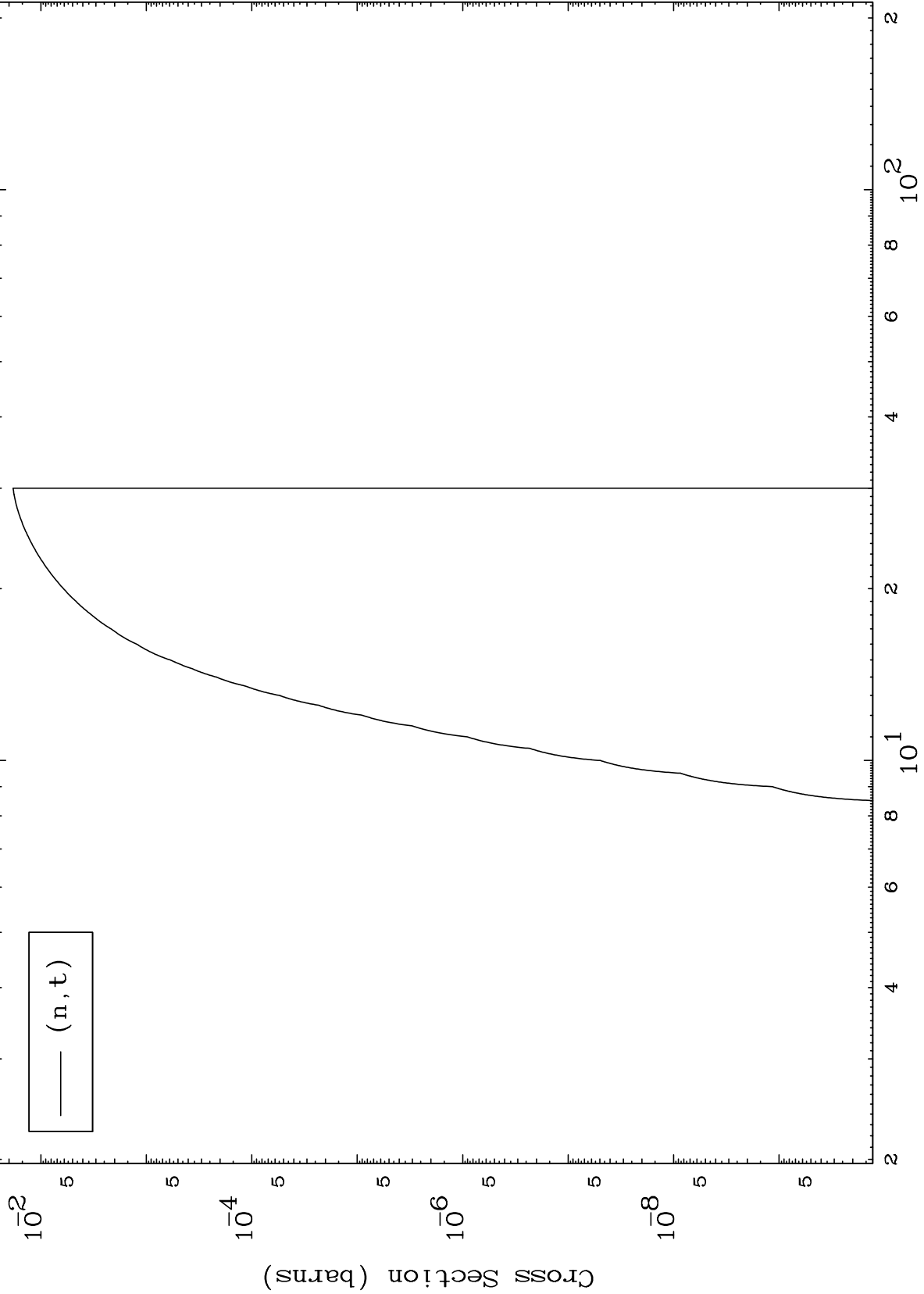
Incident Energy (MeV)

82-Pb-187

MAT 8175

(n,t) Levels
293 Kelvin Cross Sections

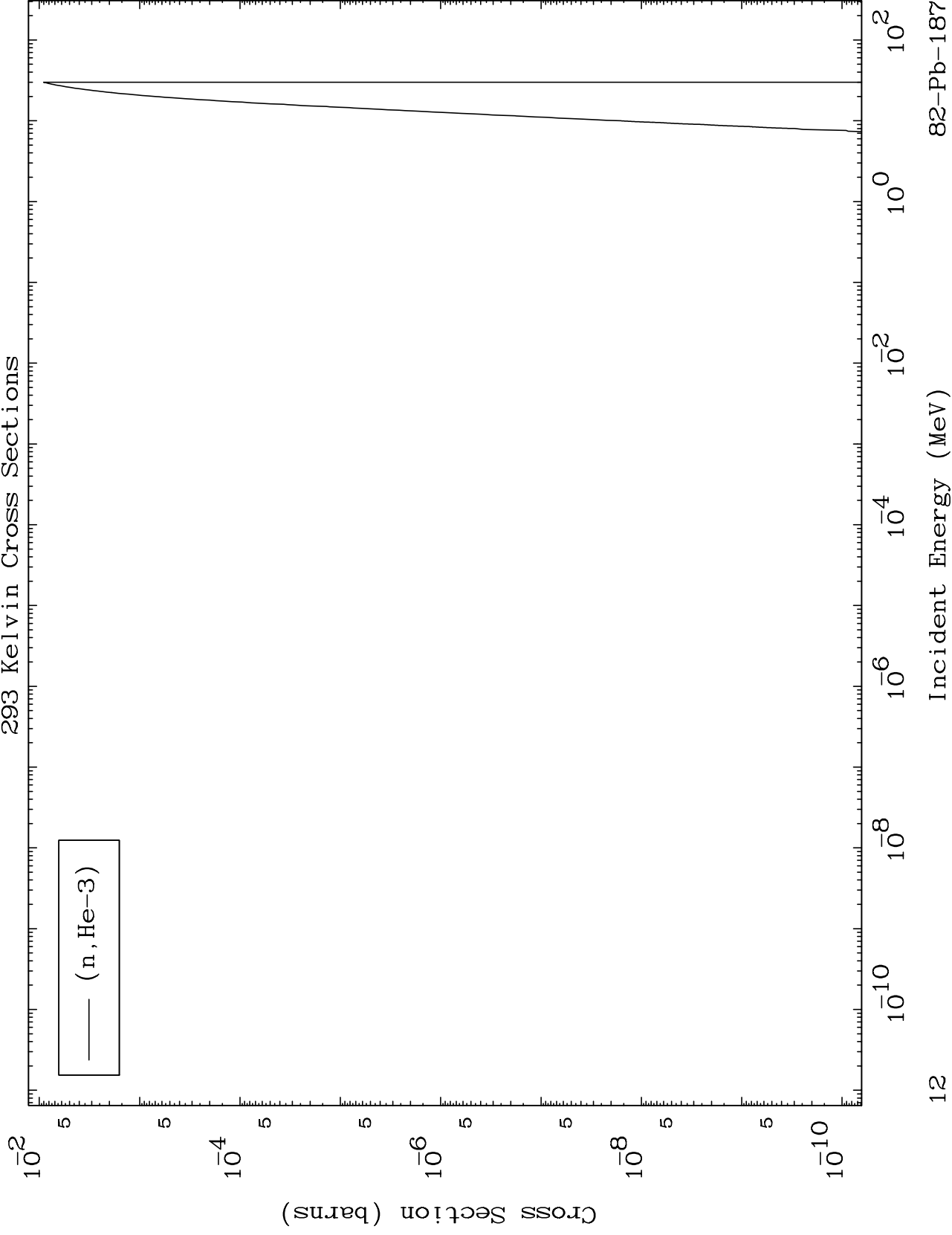
82-Pb-187



MAT 8175

(n,He3) Levels
293 Kelvin Cross Sections

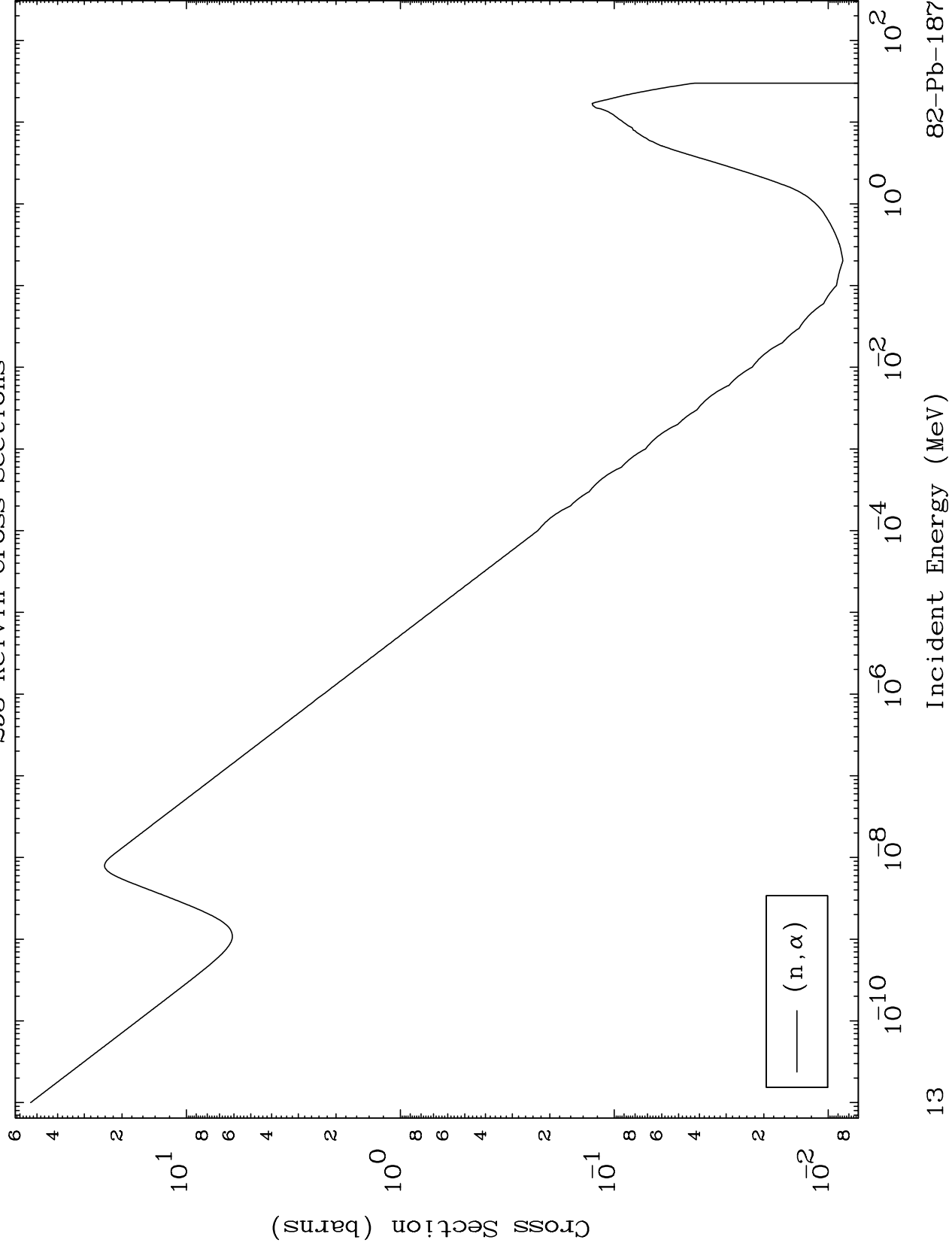
82-Pb-187



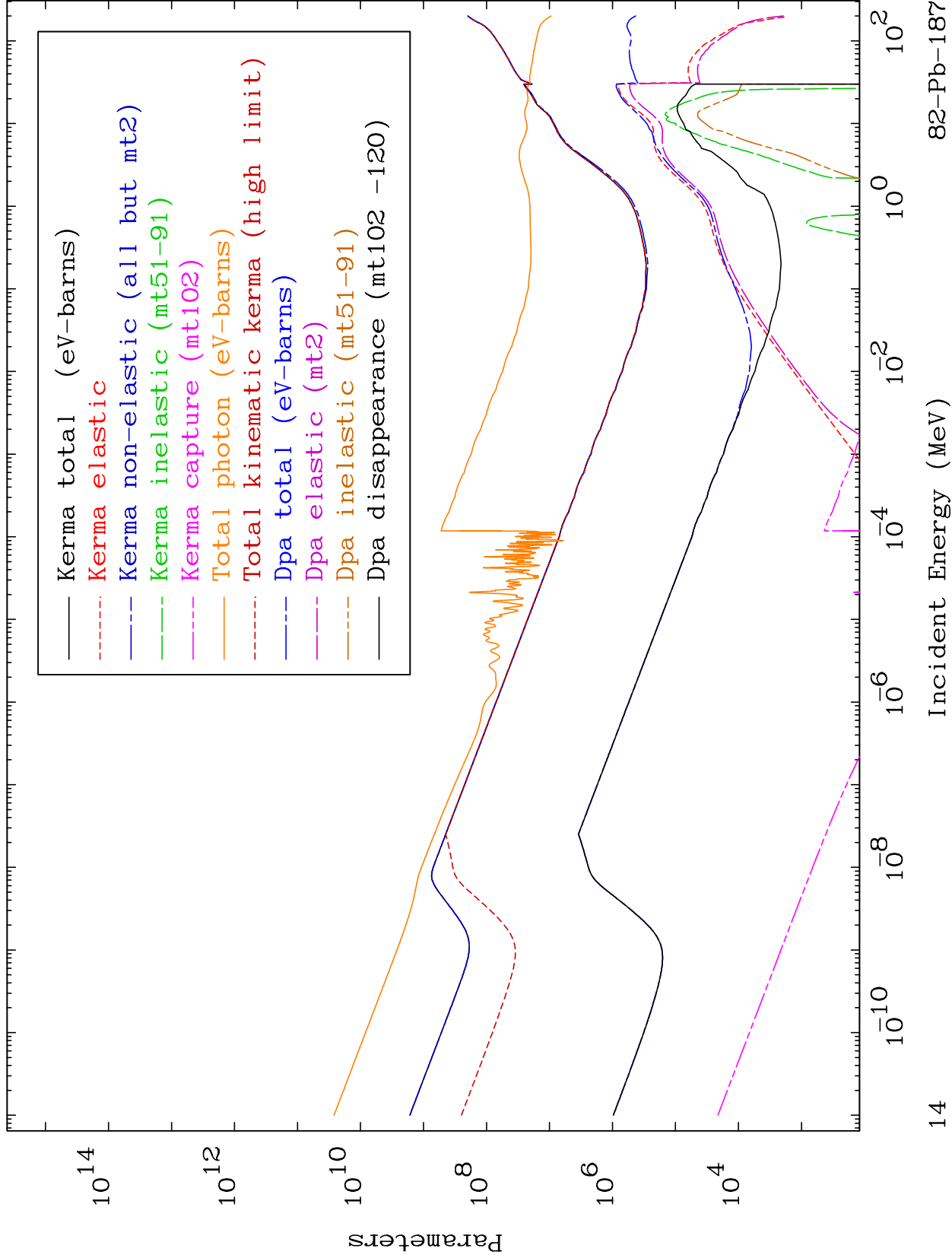
MAT 8175

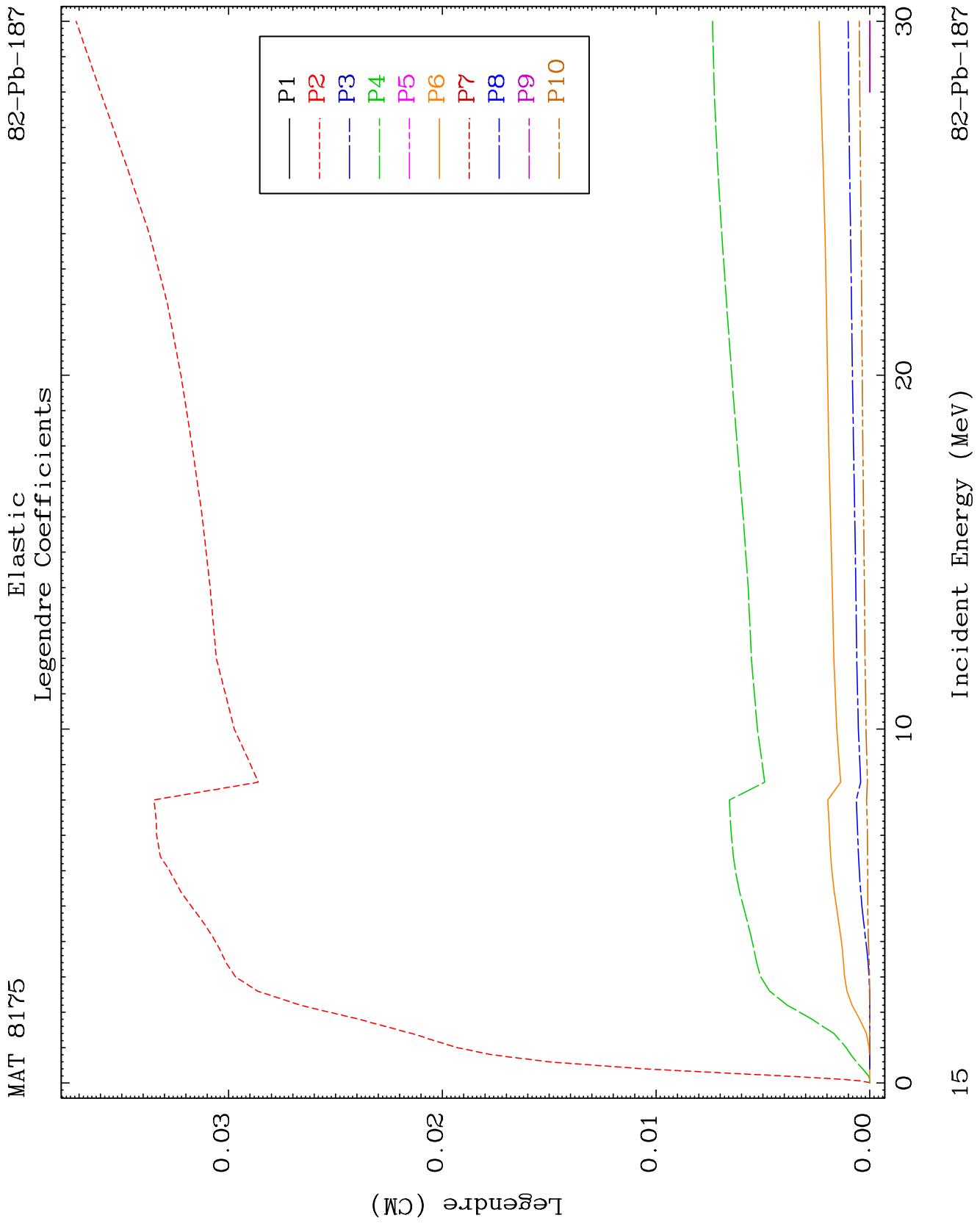
(n, α) Levels
293 Kelvin Cross Sections

82-Pb-187



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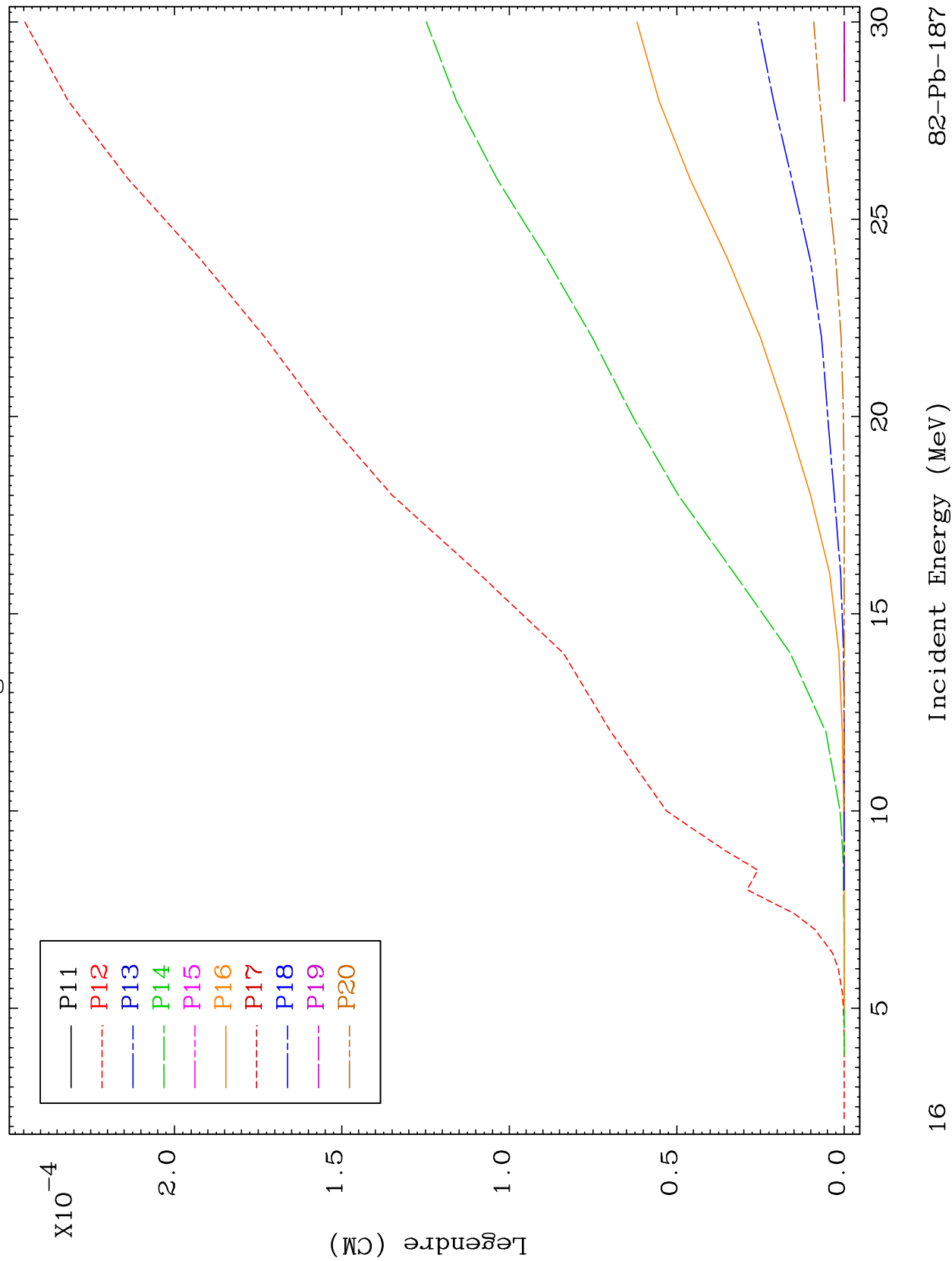




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Elastic Legendre Coefficients

82-Pb-187



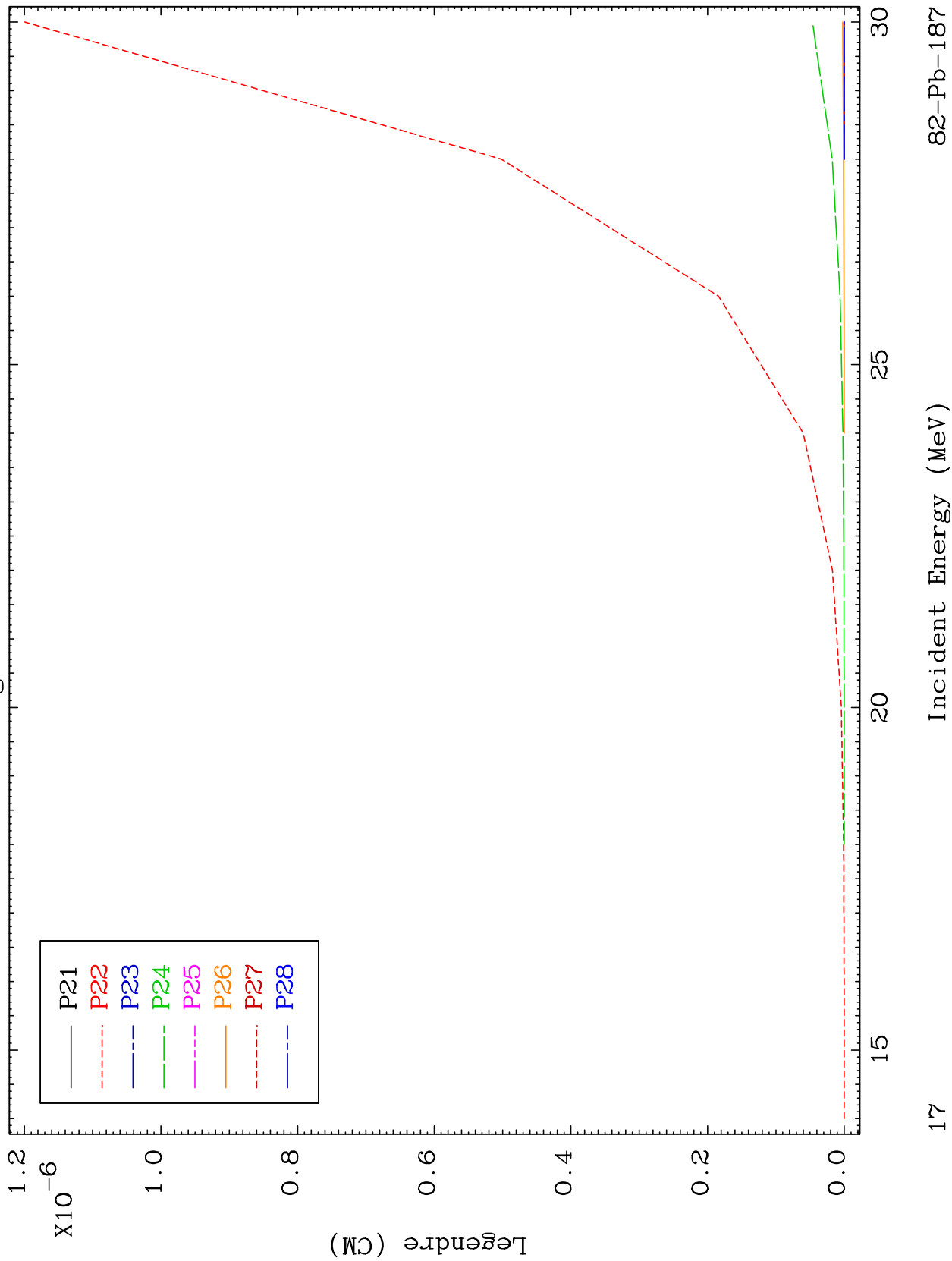
16

82-Pb-187

MAT 8175

Elastic
Legendre Coefficients

82-Pb-187



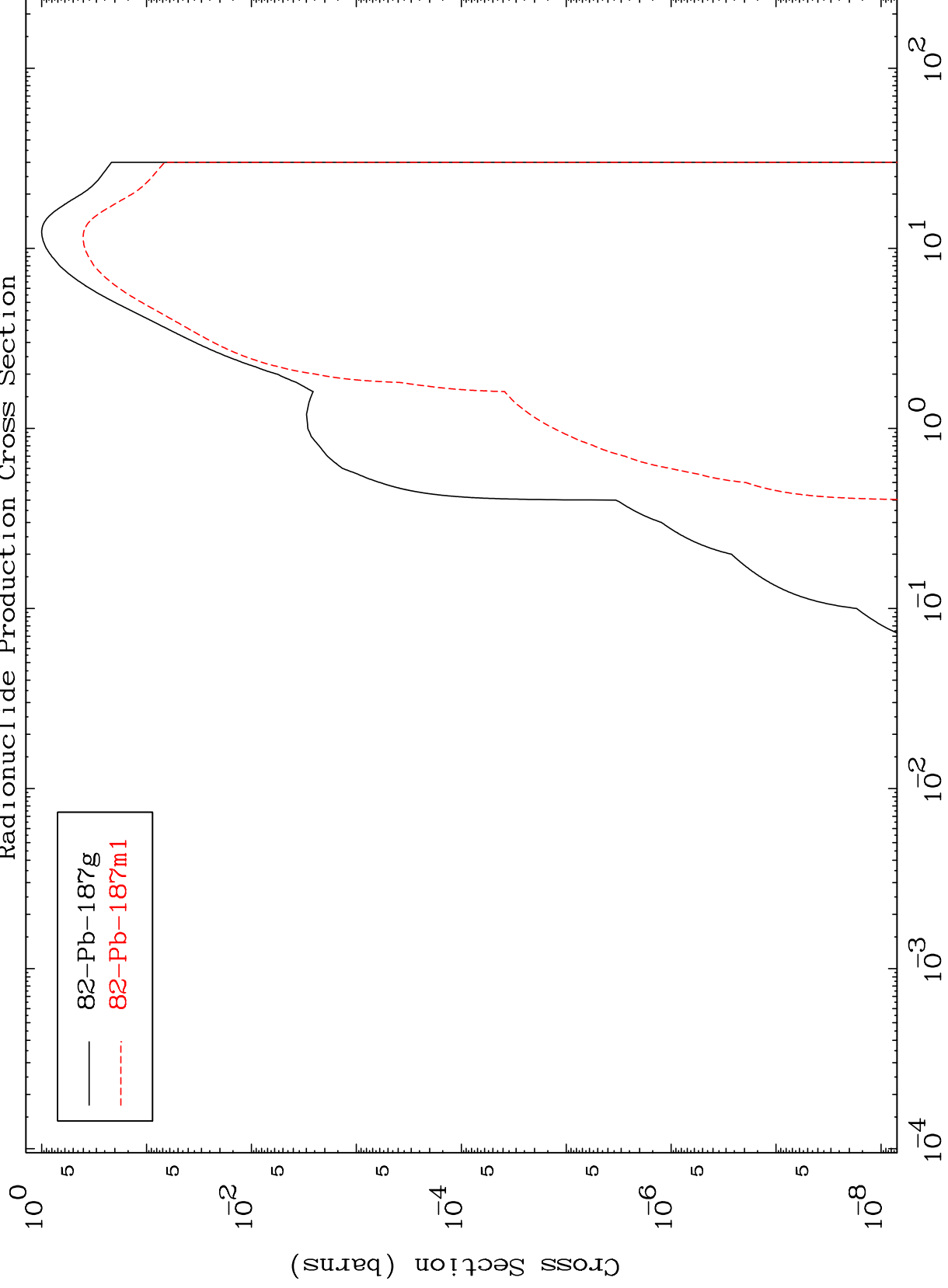
17

82-Pb-187

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Inelastic
Radionuclide Production Cross Section

82-Pb-187



82-Pb-187g
82-Pb-187m1

18

Incident Energy (MeV)

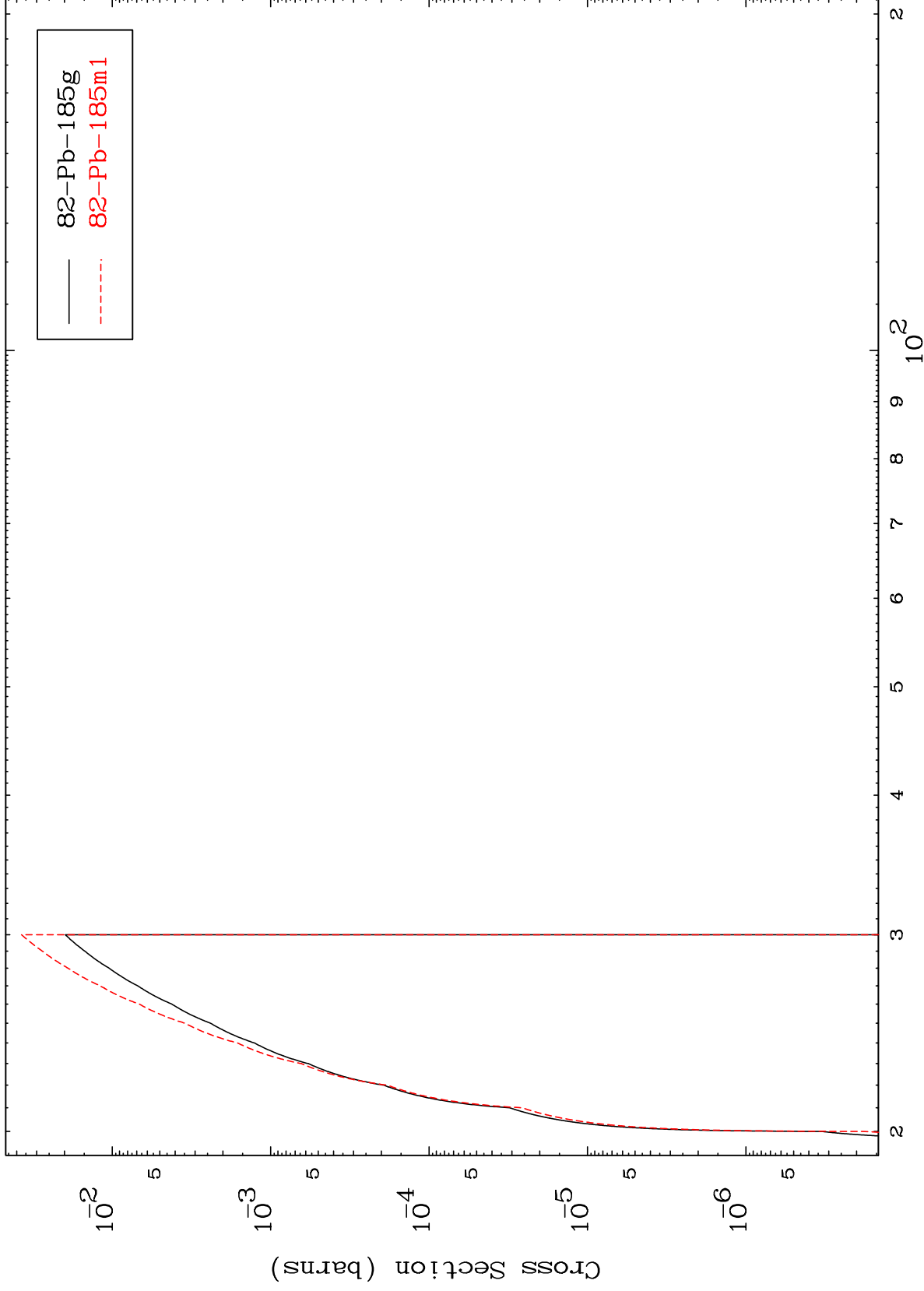
82-Pb-187

MAT 8175

(n,3n)

82-Pb-187

Radionuclide Production Cross Section



19

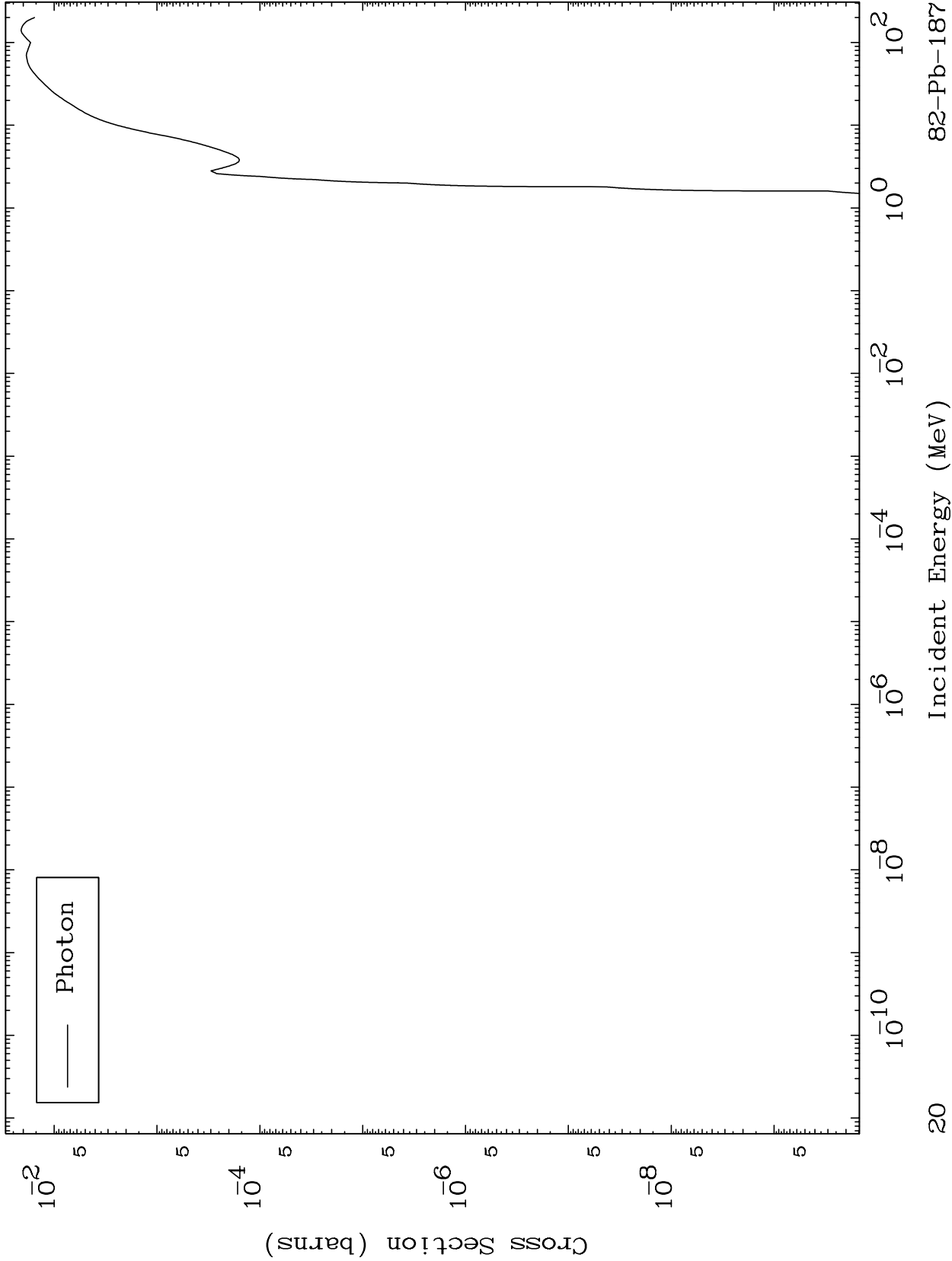
Incident Energy (MeV)

82-Pb-187

MAT 8175

Fission
Radionuclide Production Cross Section

82-Pb-187

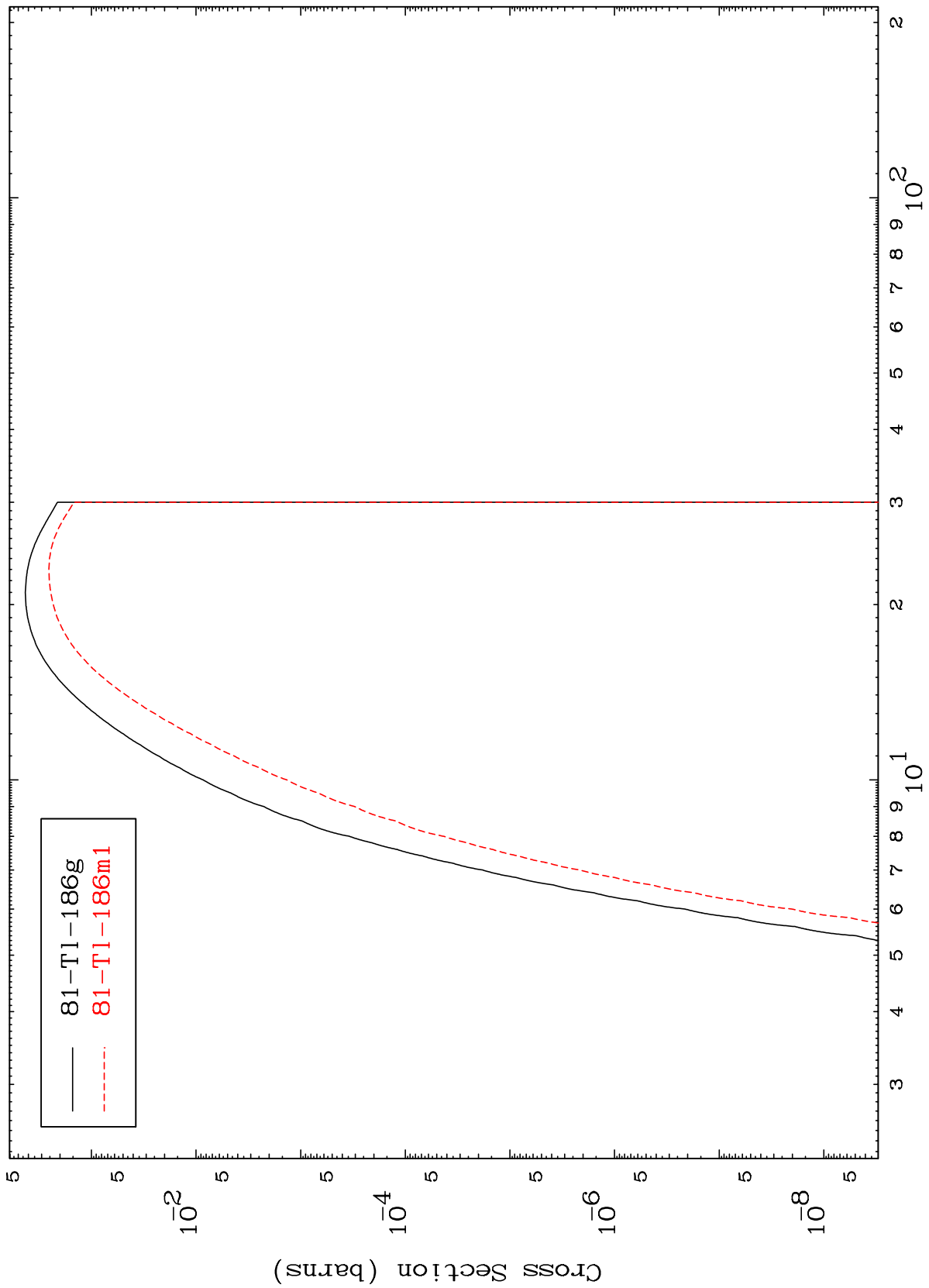


MAT 8175

(n,n') p

82-Pb-187

Radionuclide Production Cross Section

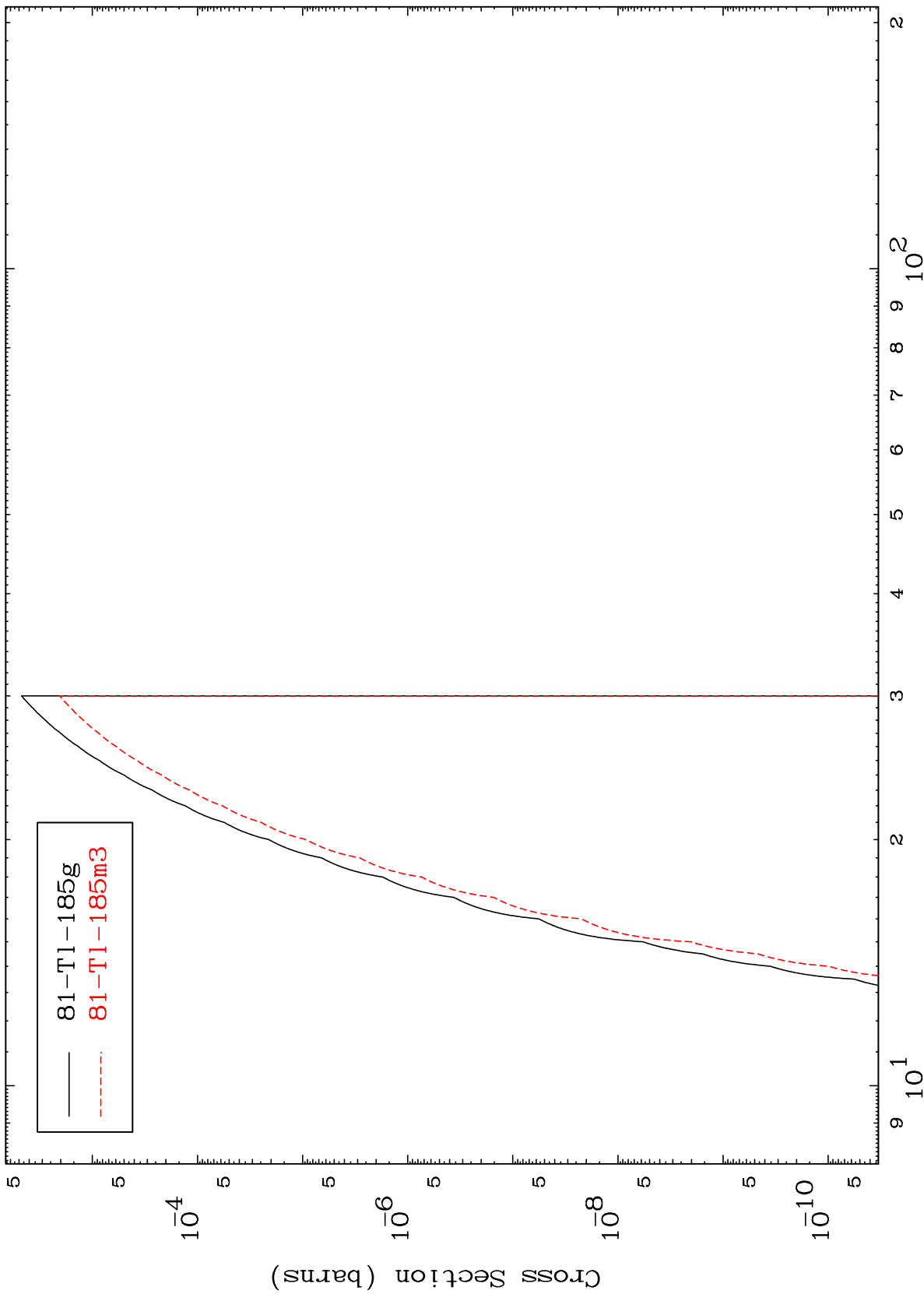


MAT 8175

(n,n') d

82-Pb-187

Radionuclide Production Cross Section



22

Incident Energy (MeV)

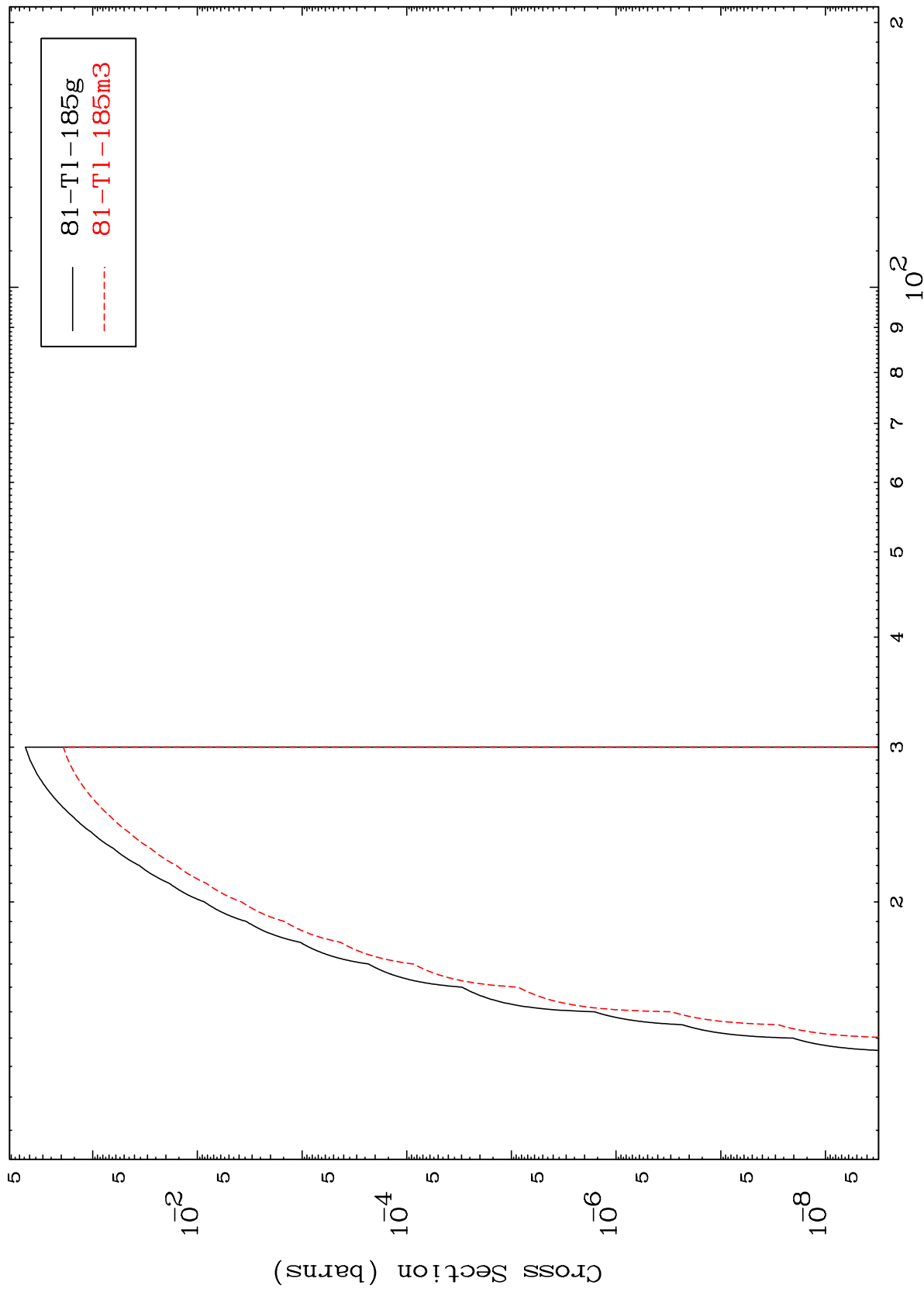
82-Pb-187

MAT 8175

(n,2n) p

82-Pb-187

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-187

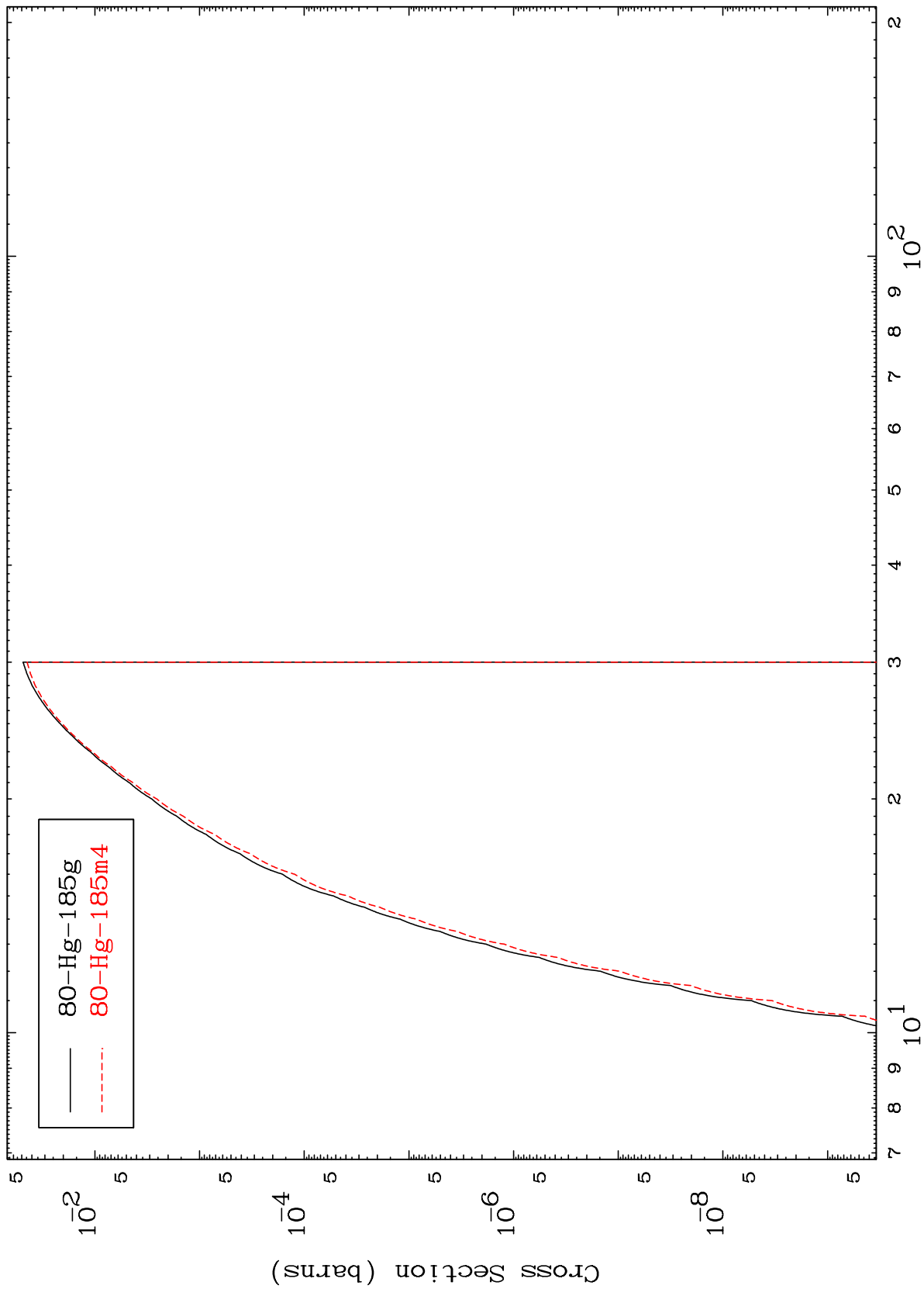
23

MAT 8175

(n,2n) p

82-Pb-187

Radionuclide Production Cross Section



24

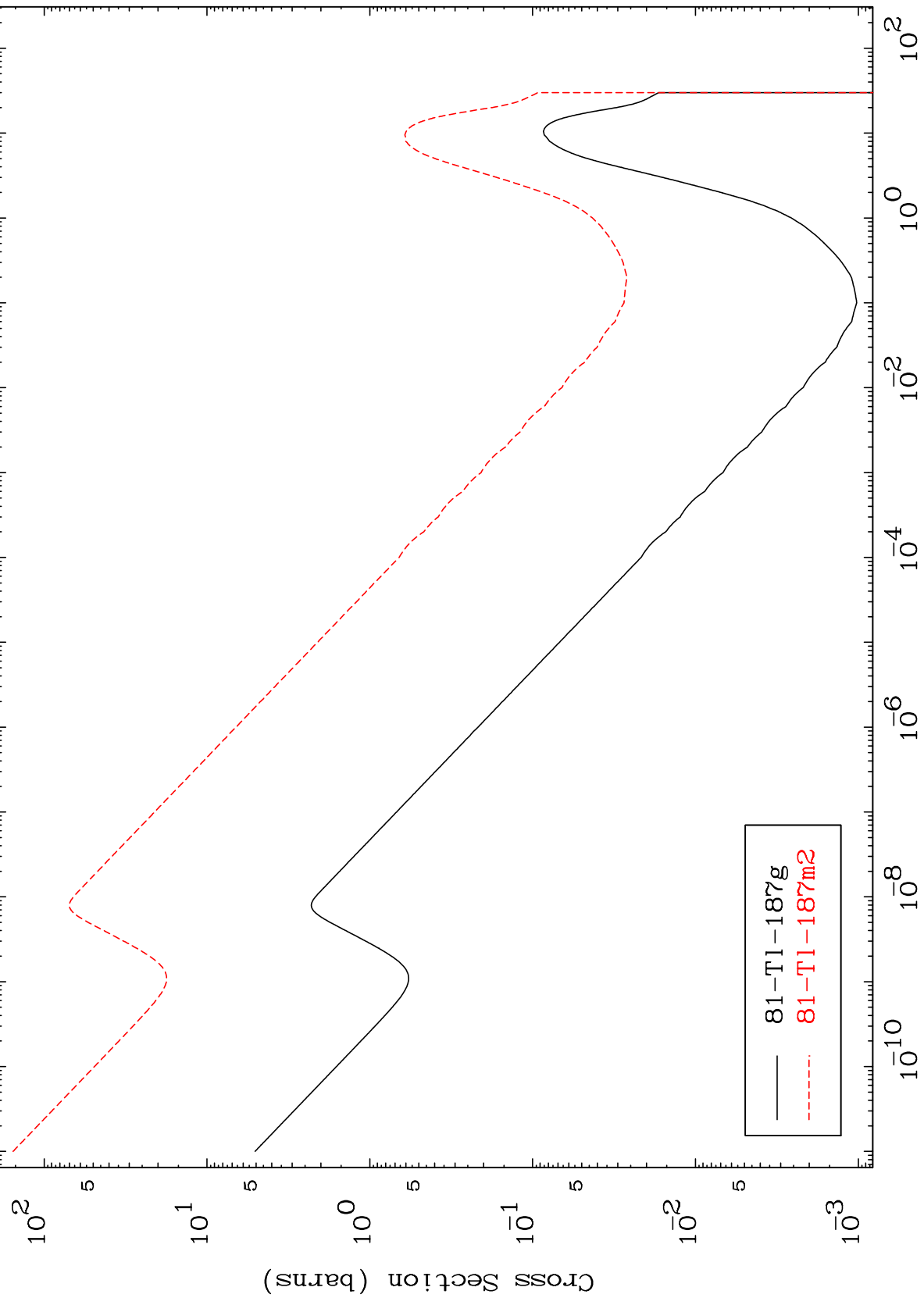
Incident Energy (MeV)

82-Pb-187

MAT 8175

82-Pb-187

Radionuclide Production Cross Section



25

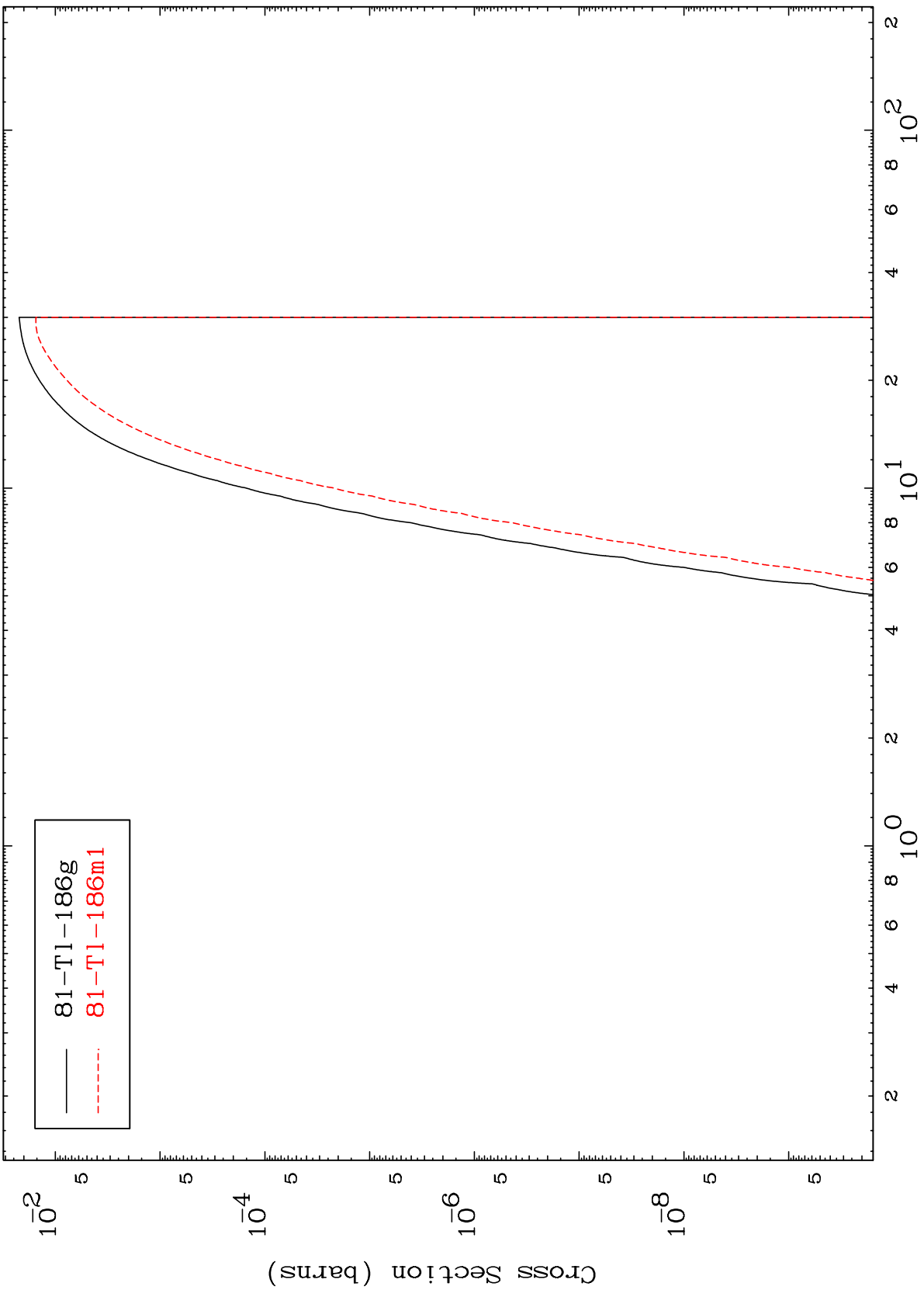
82-Pb-187

MAT 8175

(n,d)

82-Pb-187

Radionuclide Production Cross Section



81-Tl-186g
81-Tl-186m1

26

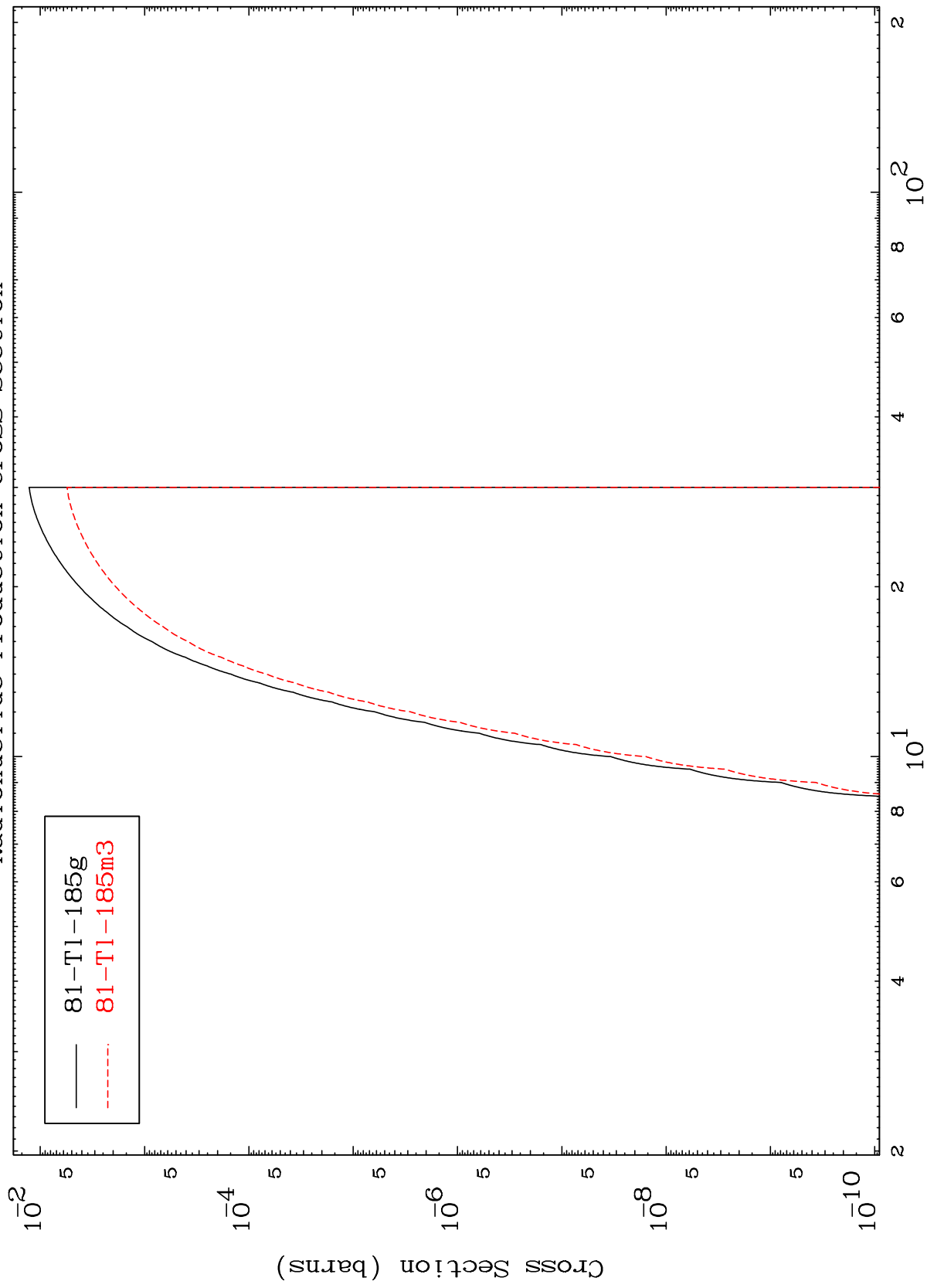
Incident Energy (MeV)

82-Pb-187

MAT 8175

82-Pb-187

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-187

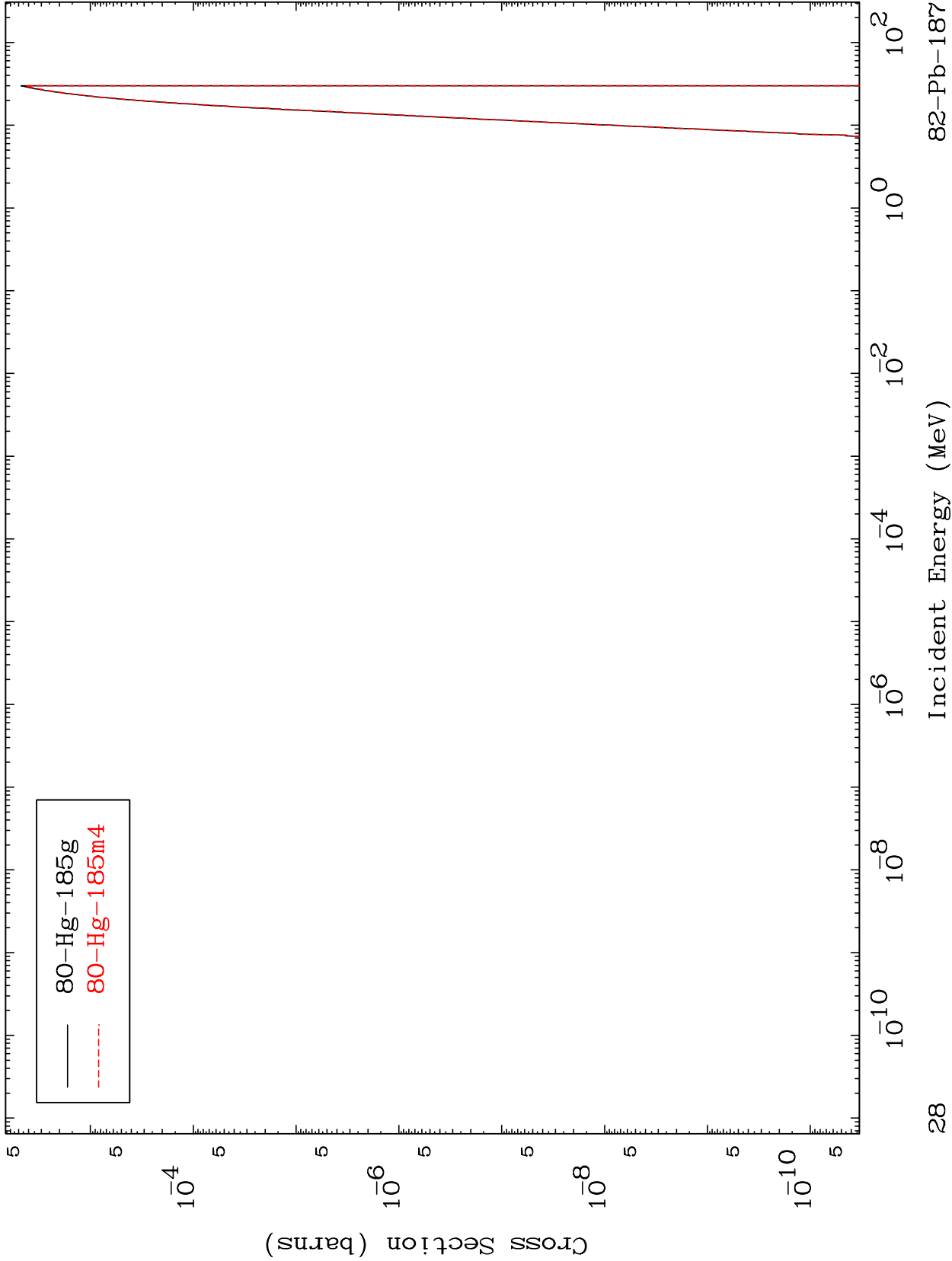
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(n,He-3)

82-Pb-187

Radionuclide Production Cross Section



MAT 8175

(n,p) d

82-Pb-187

Radionuclide Production Cross Section

