

Program EVALPLOT
(Version 2021-1)

by

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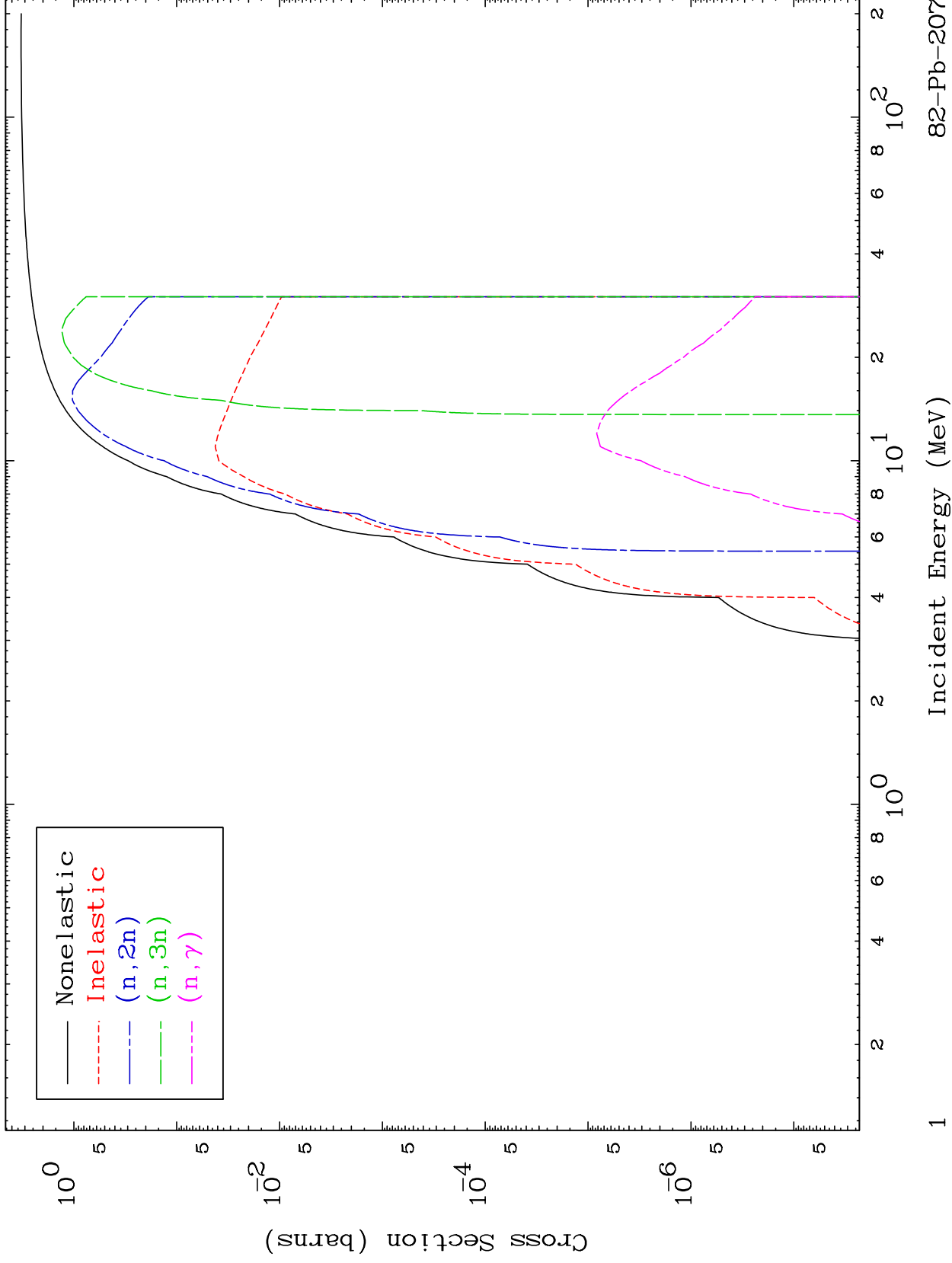
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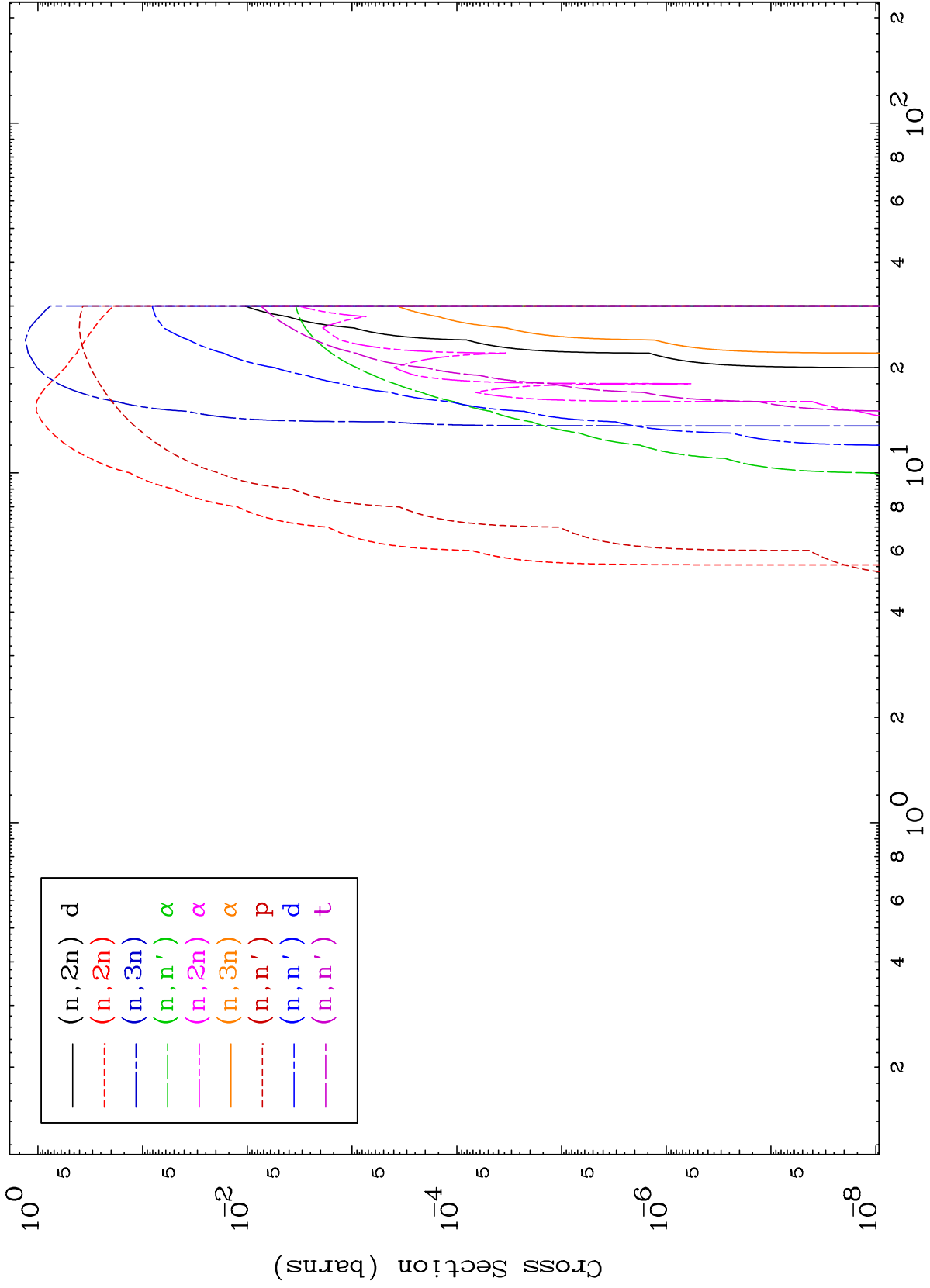
Press Mouse Button to Start

MAT 8234

Deuteron Major
0 Kelvin Cross Sections

82-Pb-207

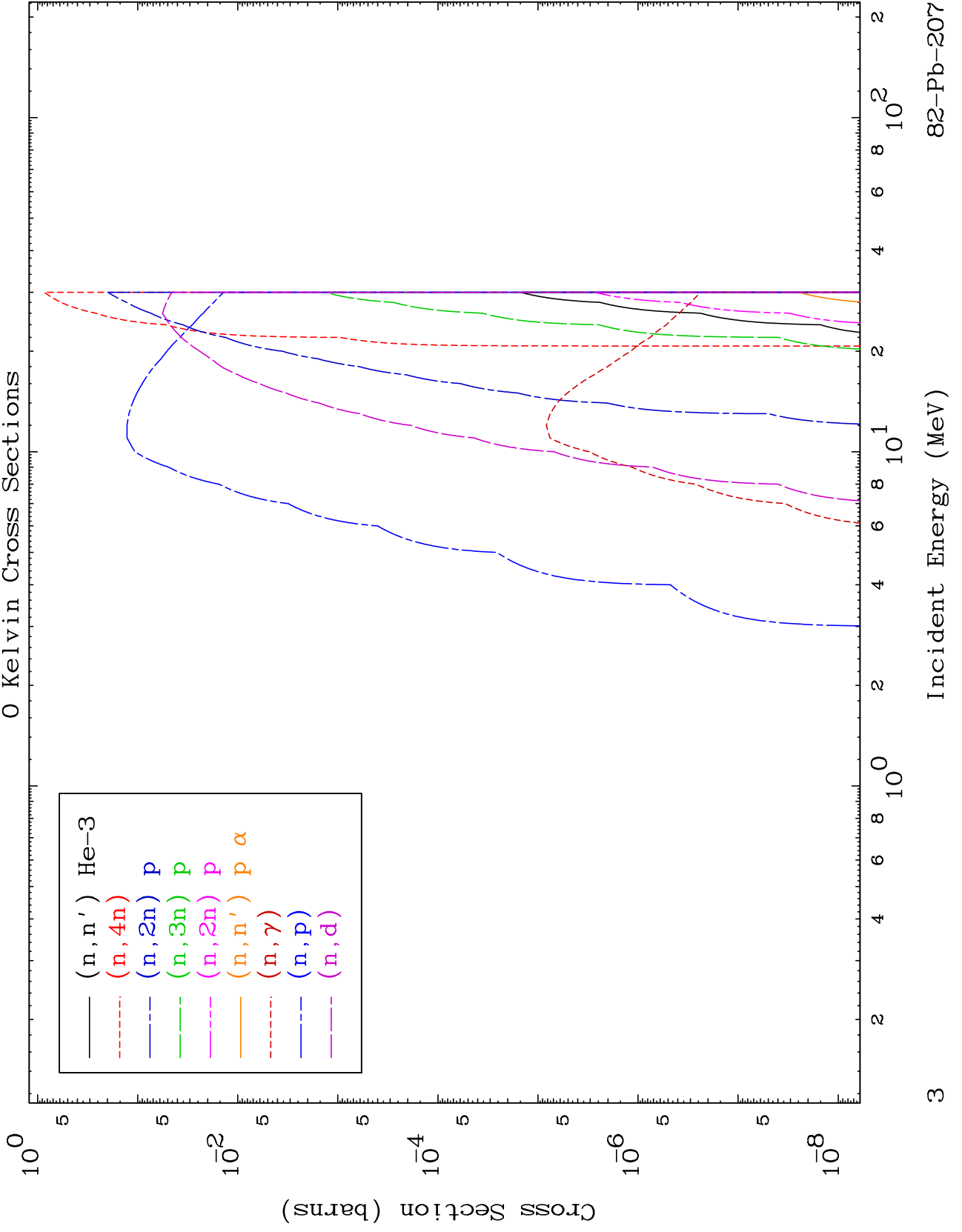


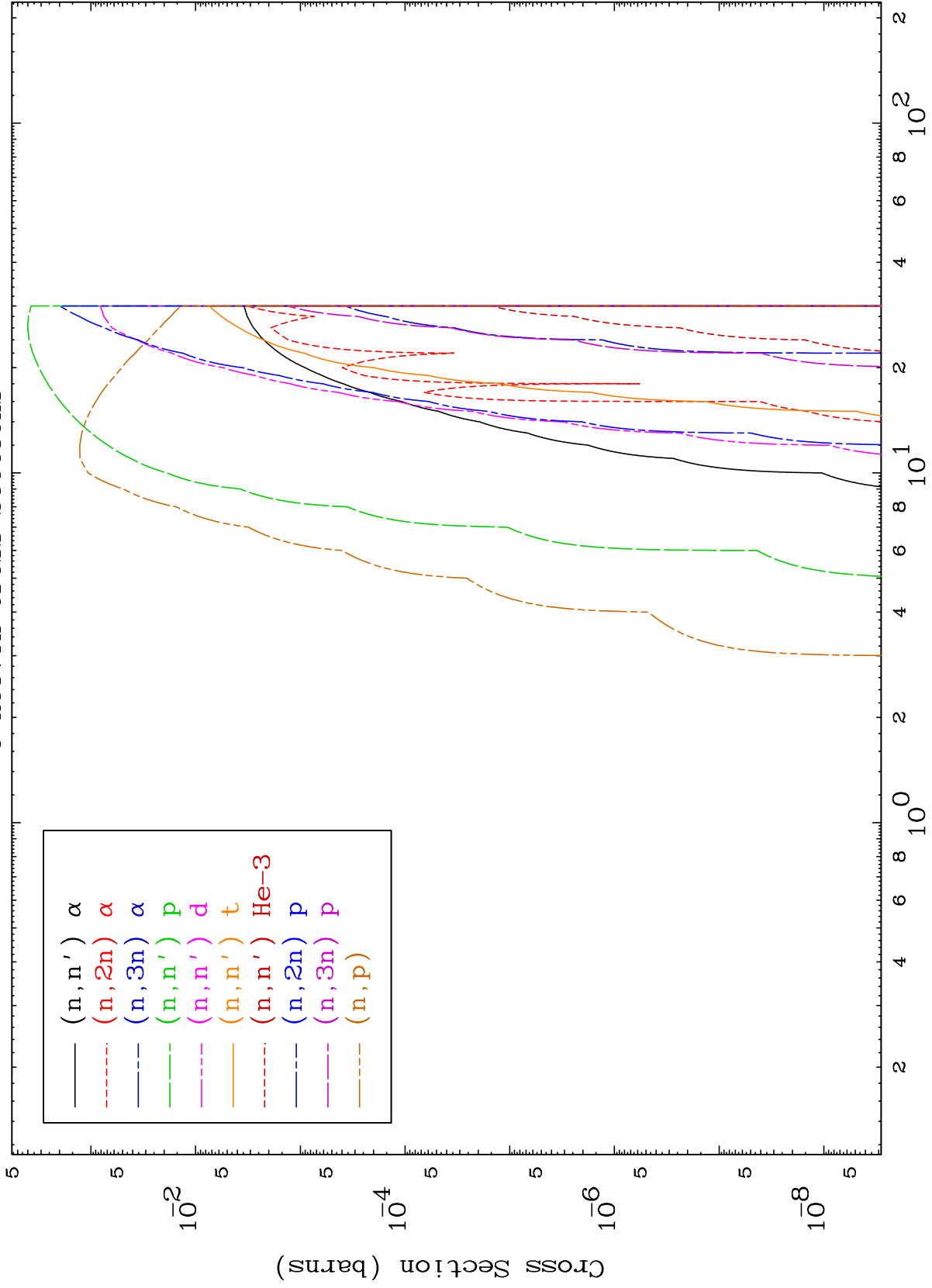


MAT 8234

Deuteron Neutron Absorption
0 Kelvin Cross Sections

82-Pb-207

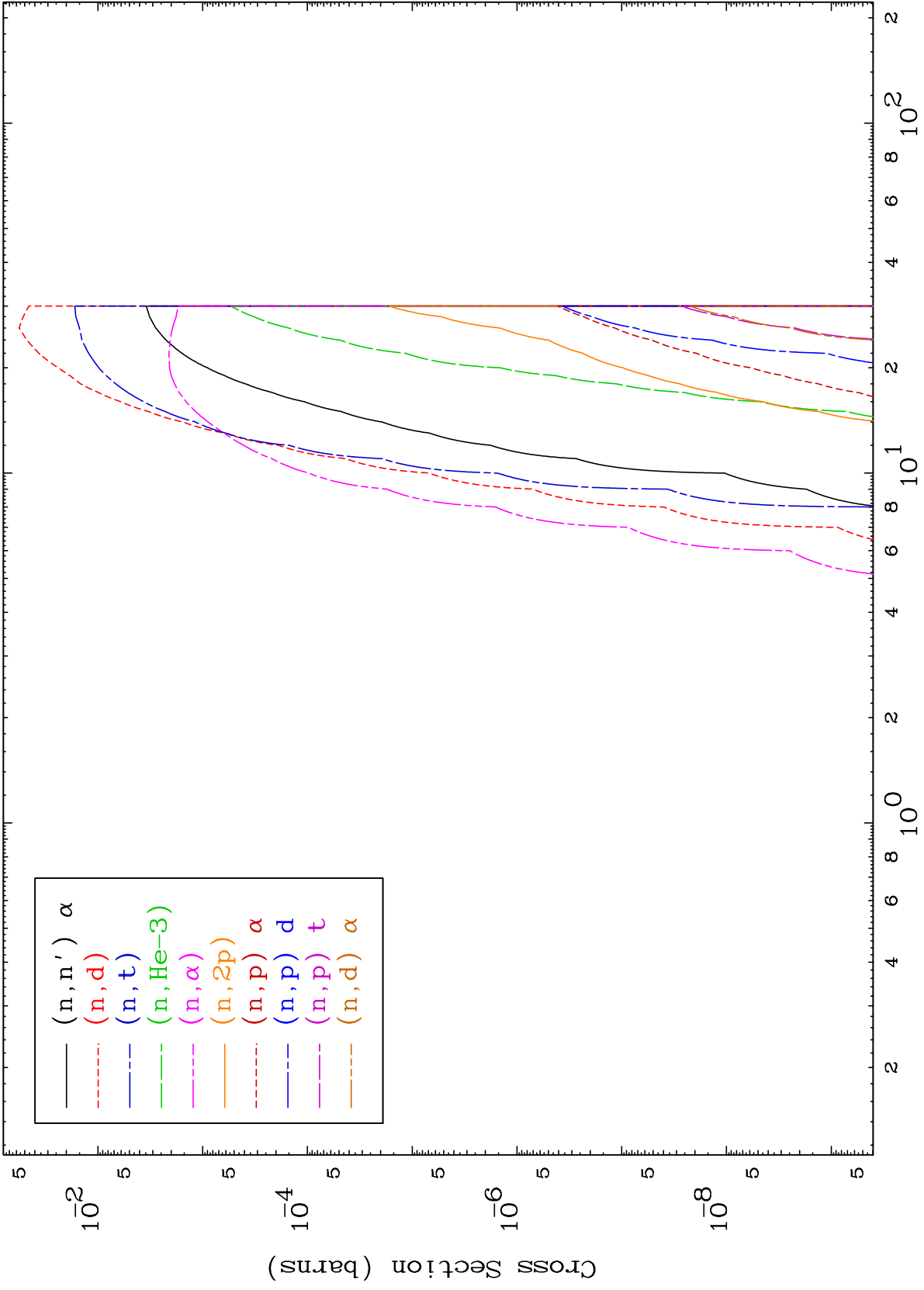




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Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-207

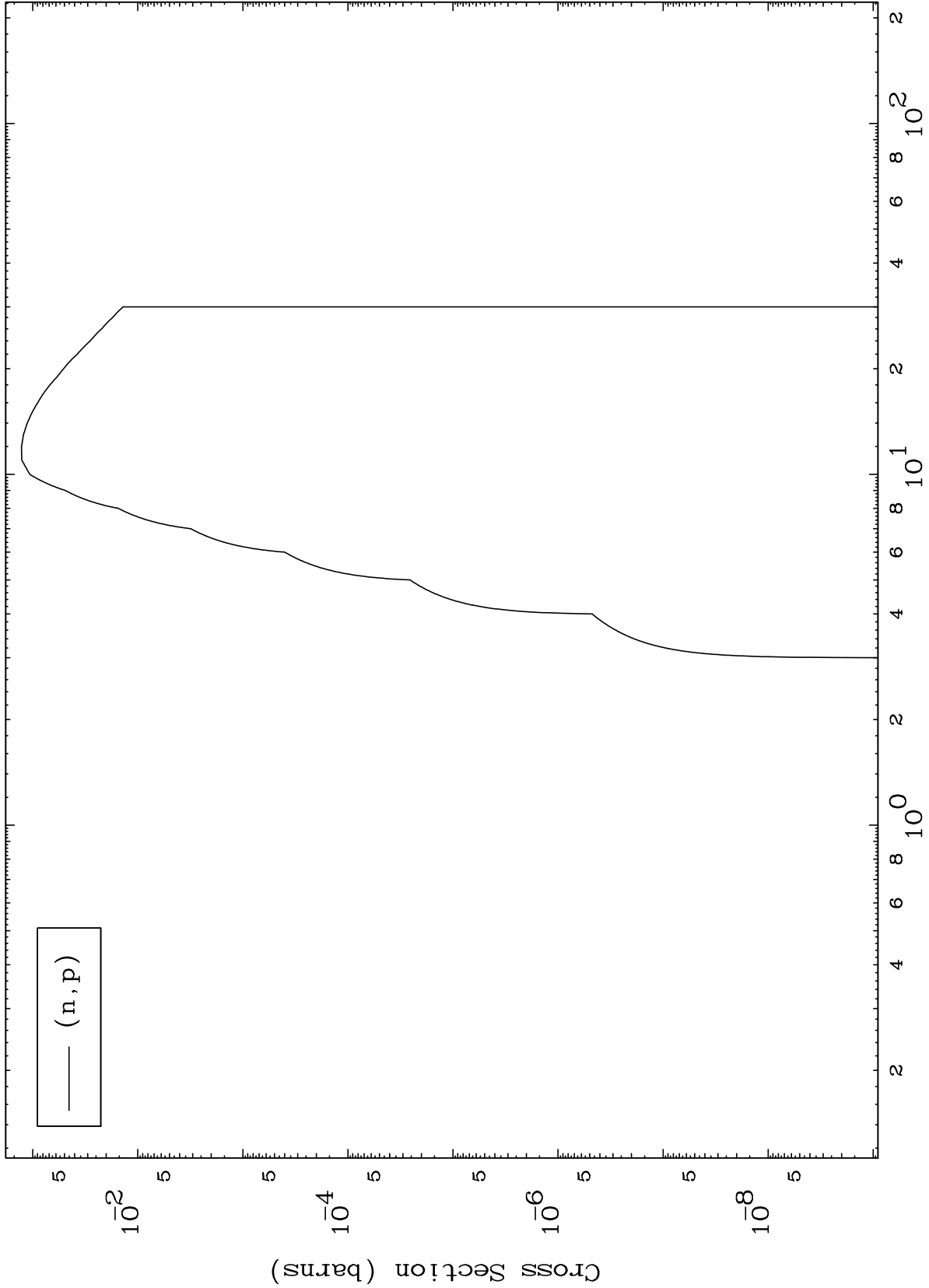


MAT 8234

(d,p) Levels

82-Pb-207

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

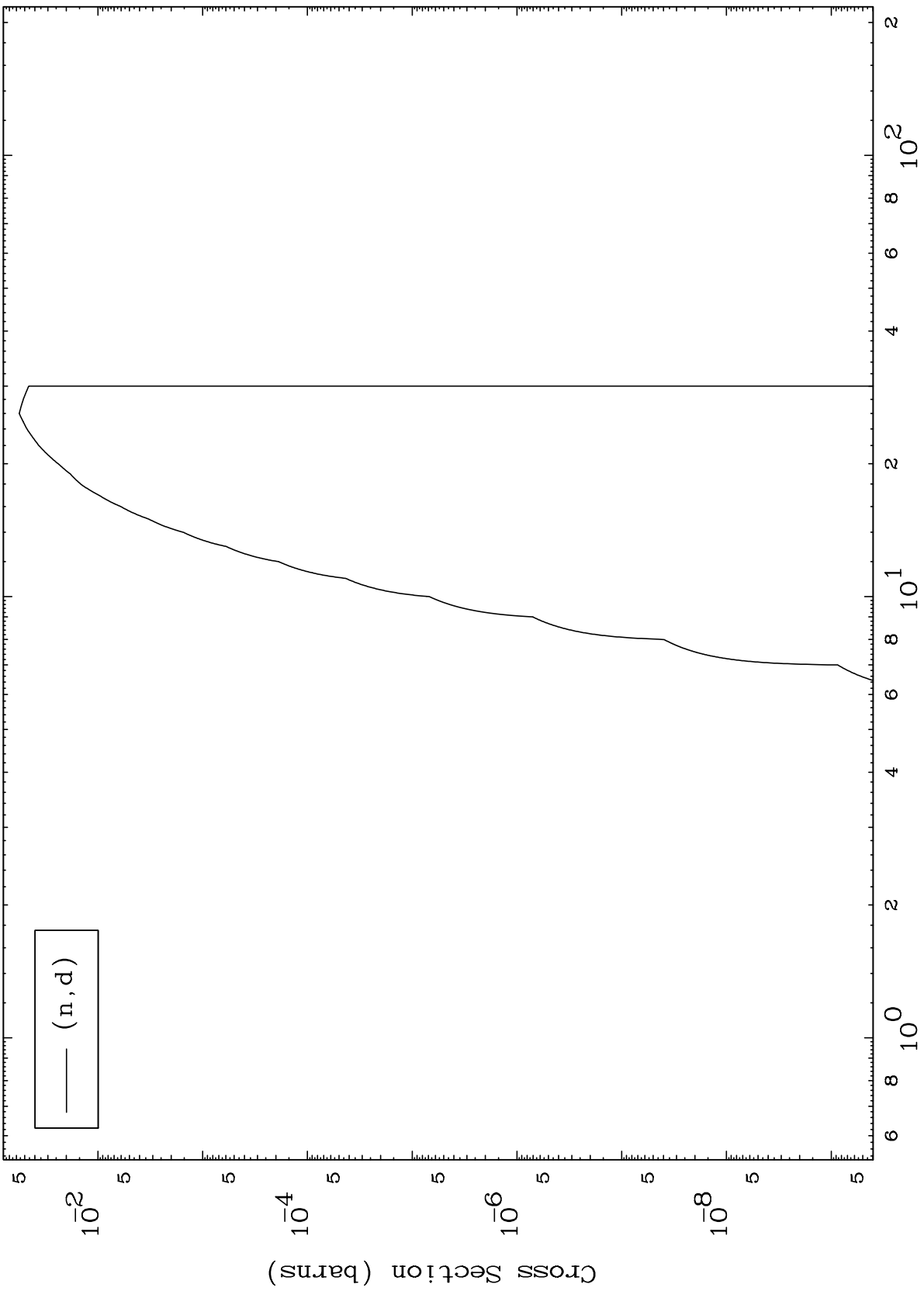
82-Pb-207

MAT 8234

(d,d) Levels

82-Pb-207

0 Kelvin Cross Sections



8

Incident Energy (MeV)

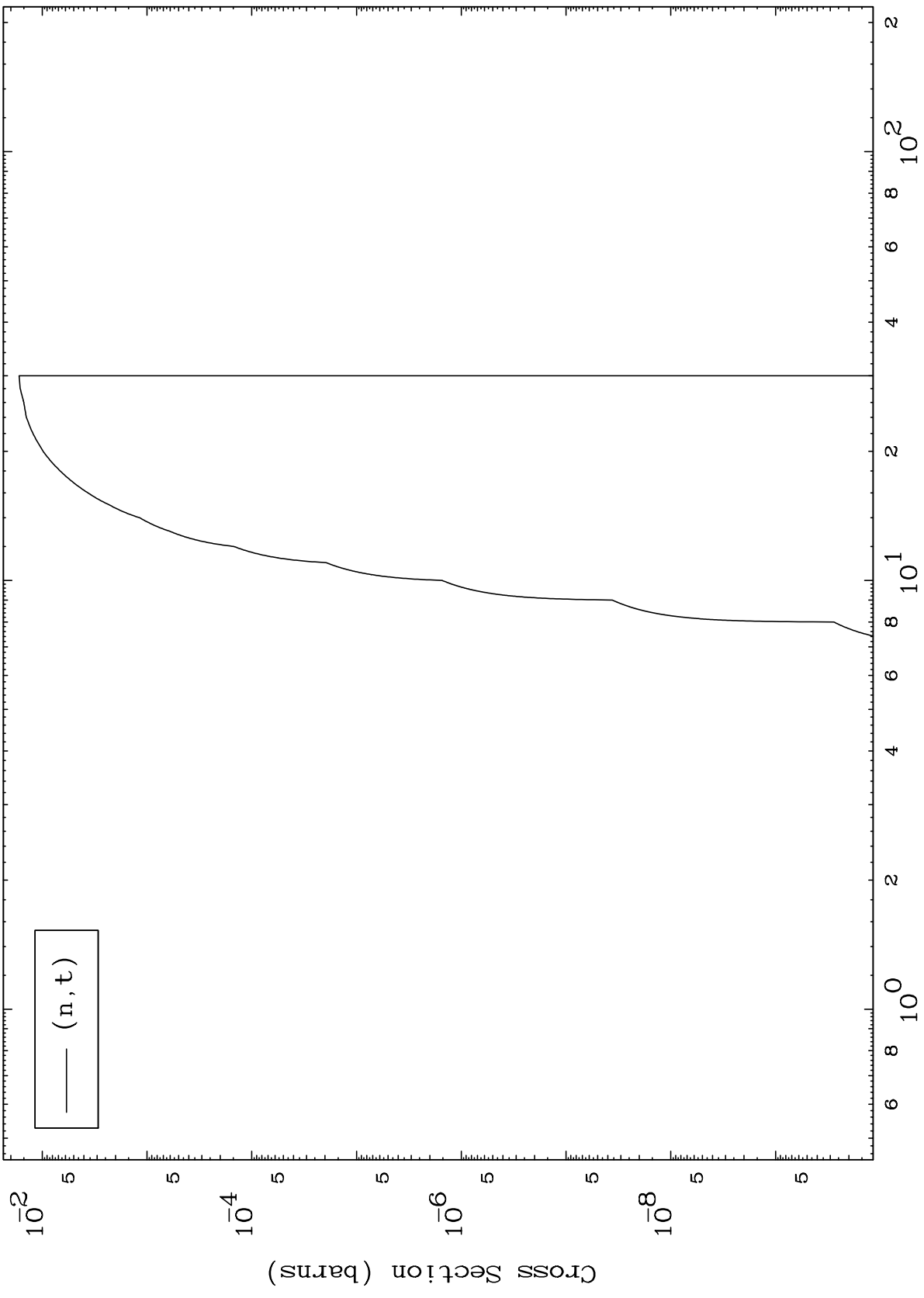
82-Pb-207

MAT 8234

(d, t) Levels

82-Pb-207

0 Kelvin Cross Sections

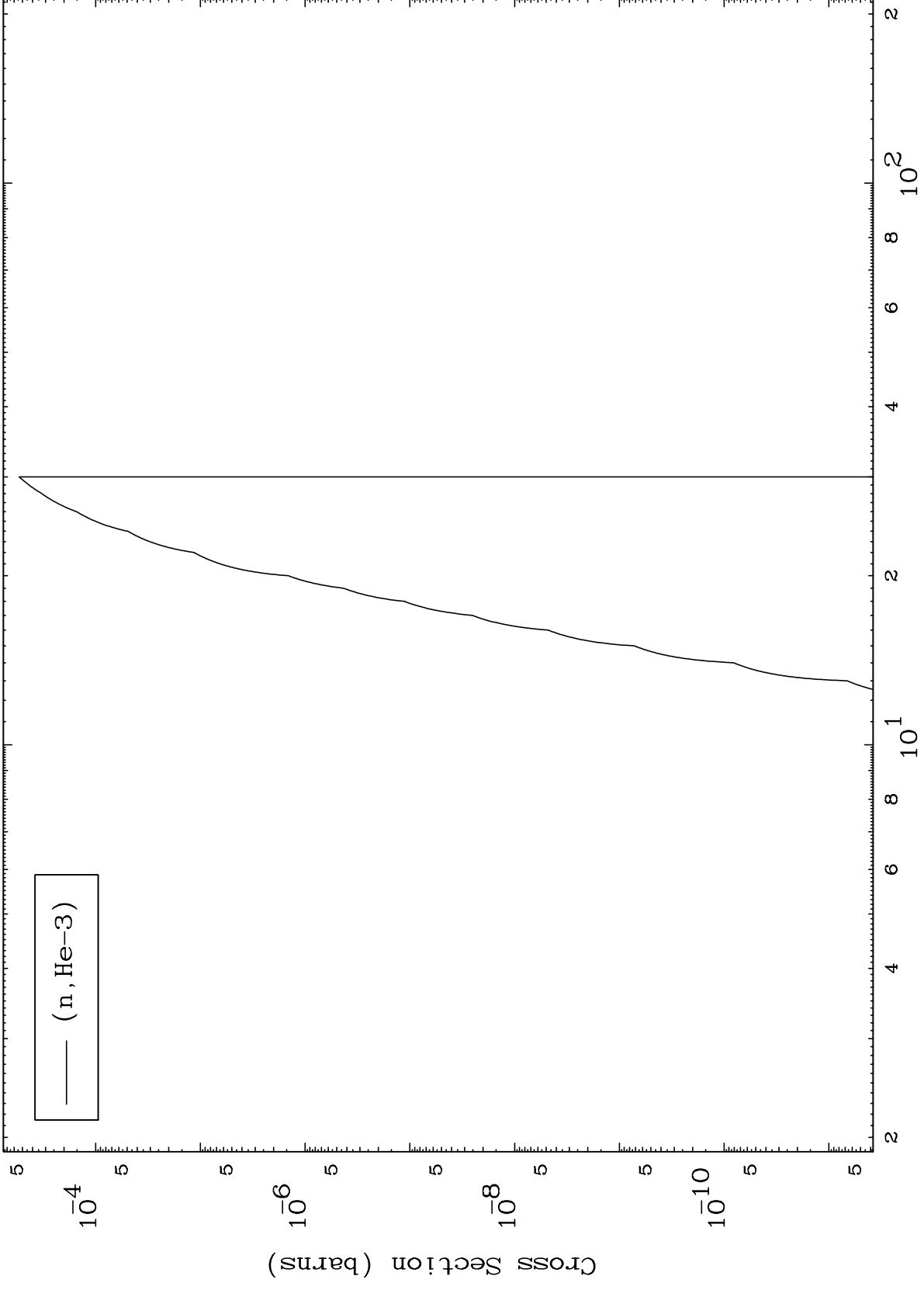


(n, t)

MAT 8234

(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-207

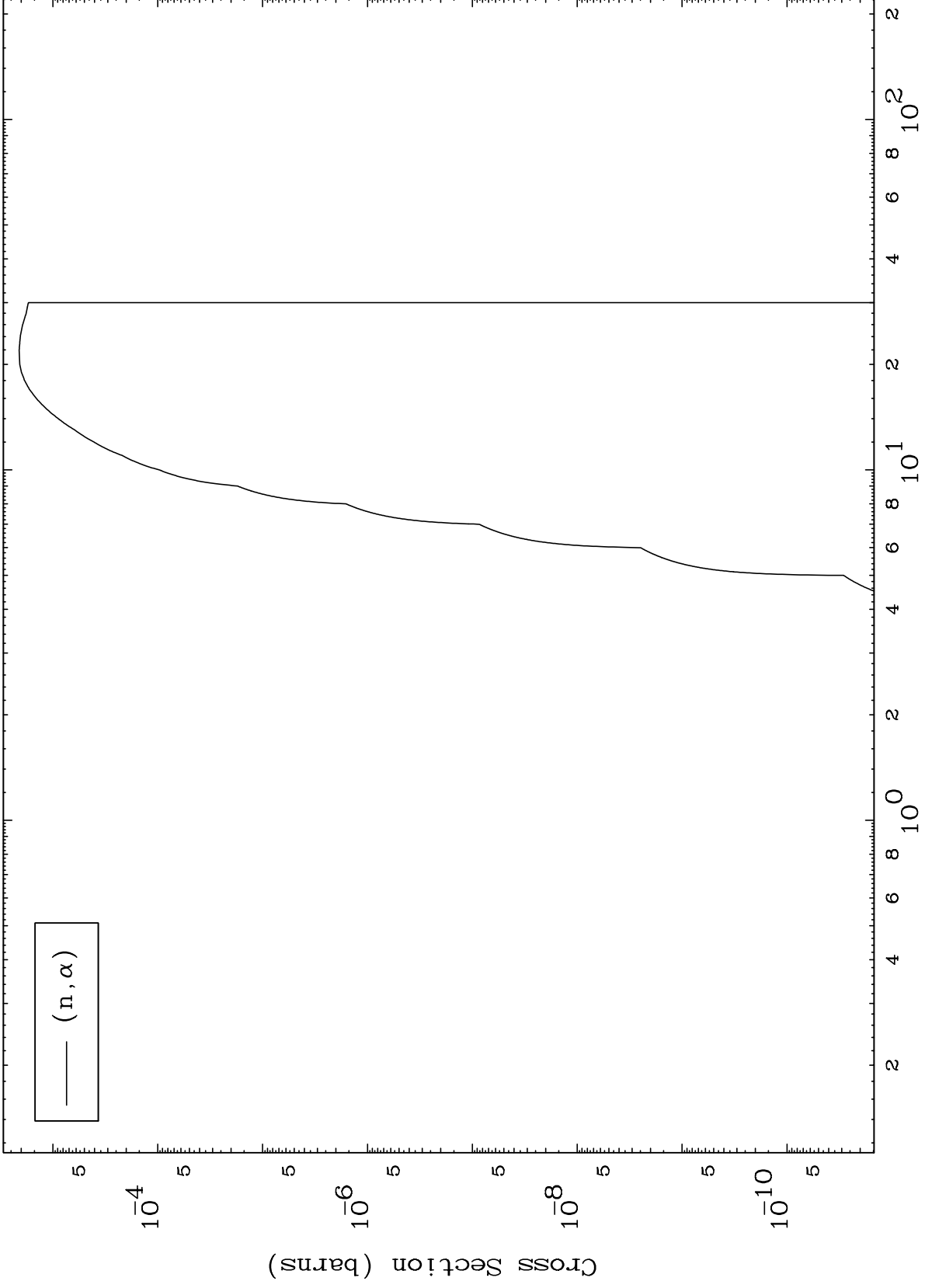


MAT 8234

(d, α) Levels

82-Pb-207

0 Kelvin Cross Sections

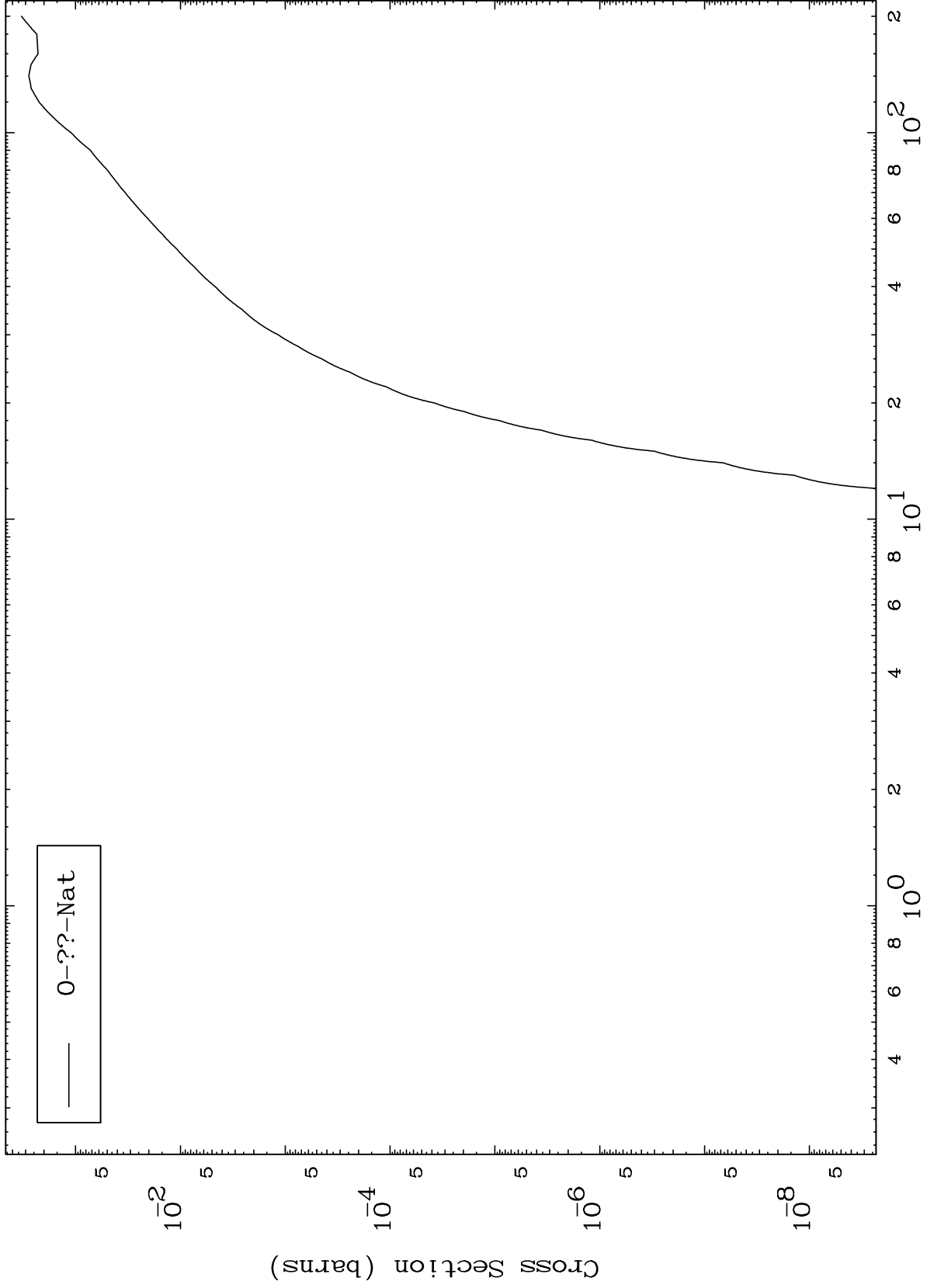


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Fission

82-Pb-207

Radionuclide Production Cross Section



12

82-Pb-207

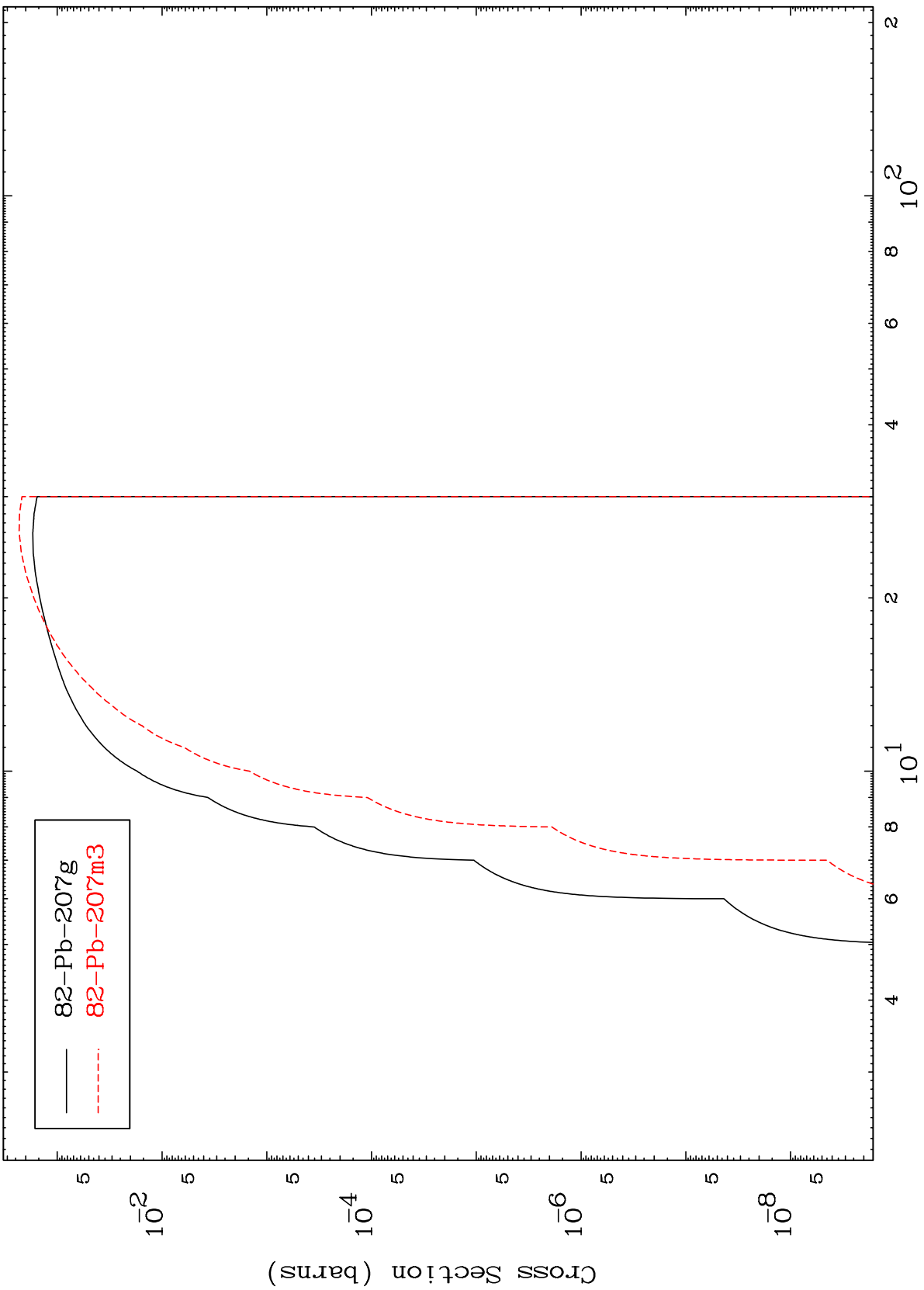
82-Pb-207

MAT 8234

(n,n') p

82-Pb-207

Radionuclide Production Cross Section

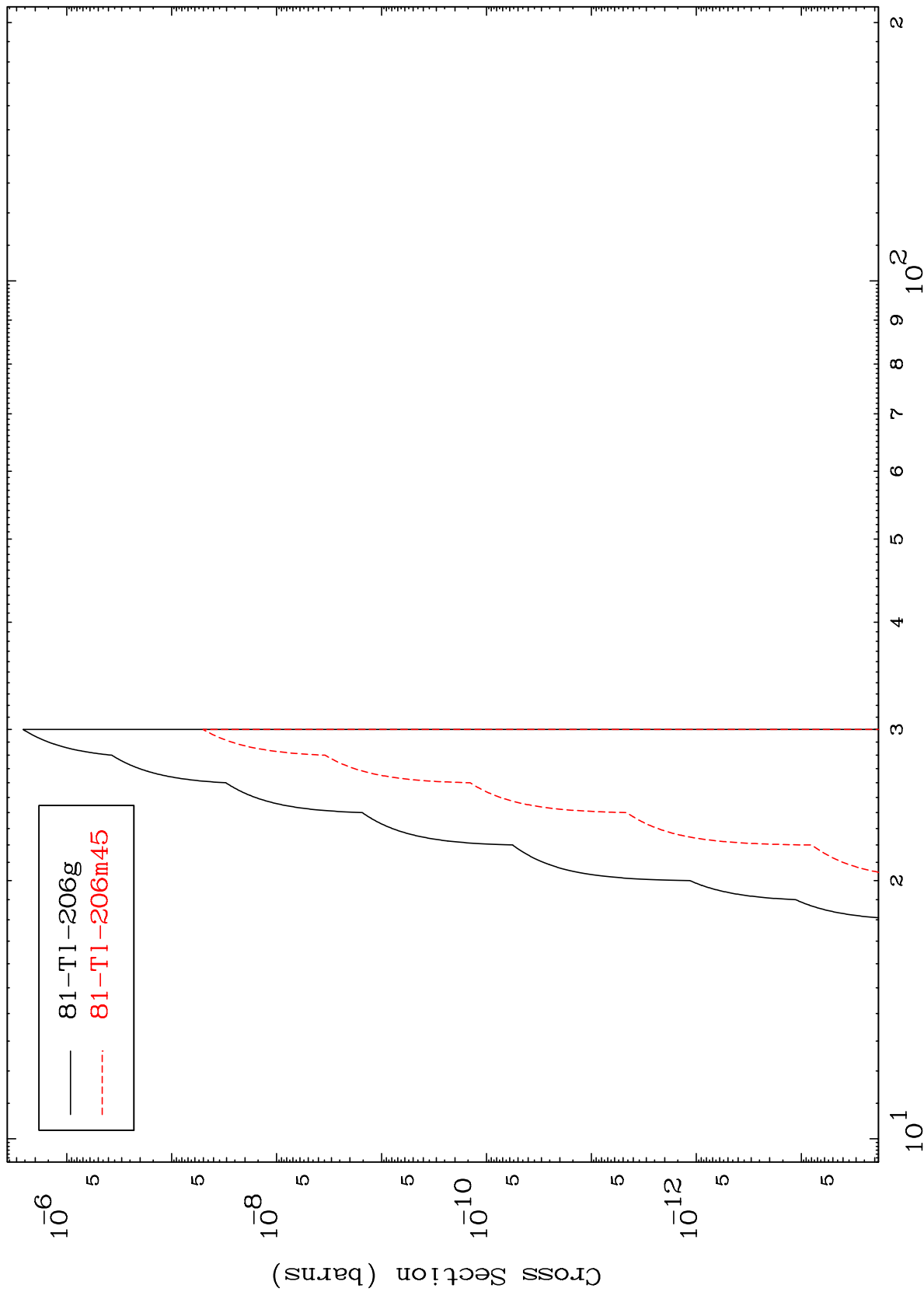


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(n,2n) p

82-Pb-207

Radionuclide Production Cross Section



14

Incident Energy (MeV)

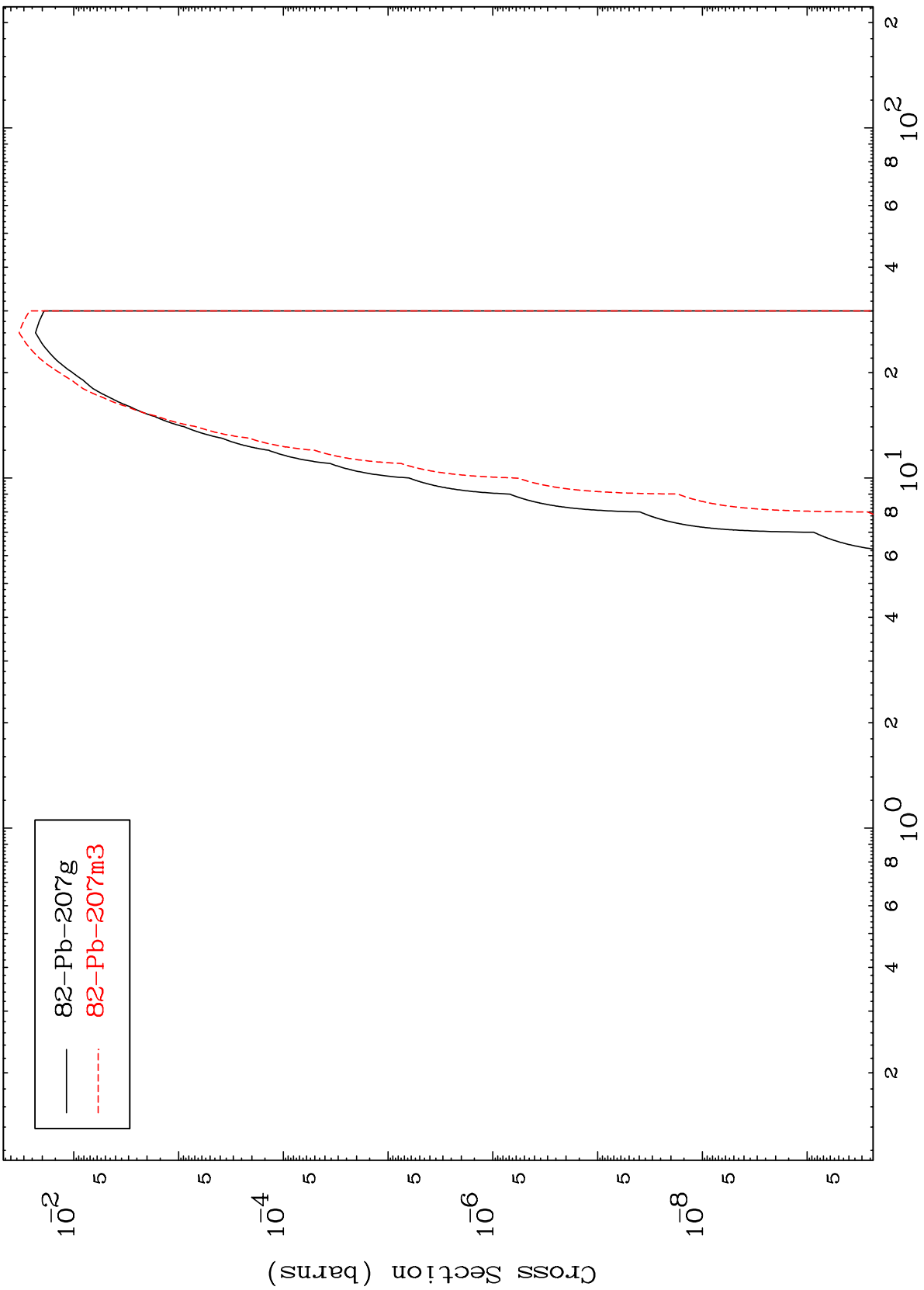
82-Pb-207

MAT 8234

(n,d)

82-Pb-207

Radionuclide Production Cross Section



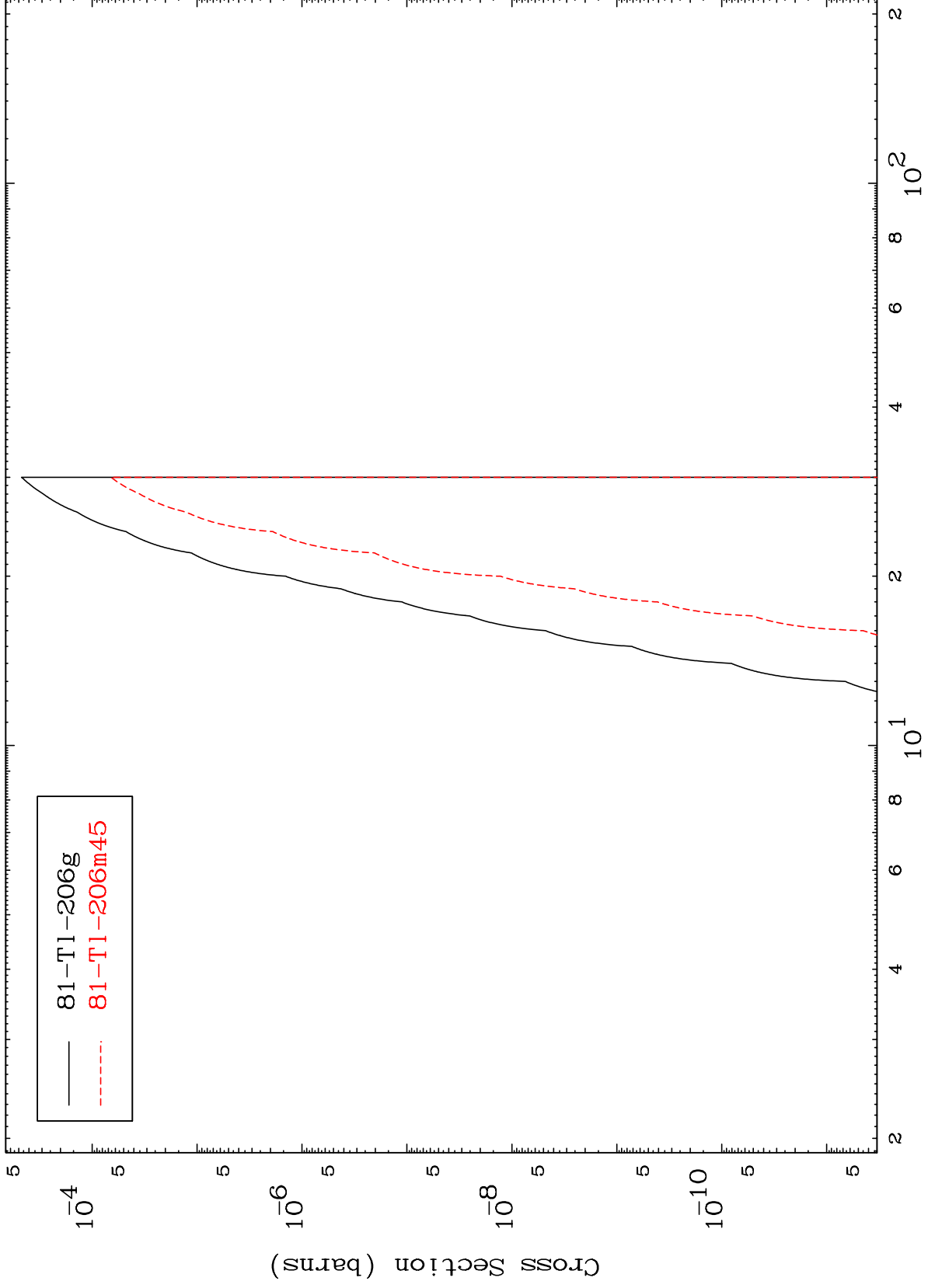
— 82-Pb-207g
- - - 82-Pb-207m3

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(n,He-3)

82-Pb-207

Radionuclide Production Cross Section



16

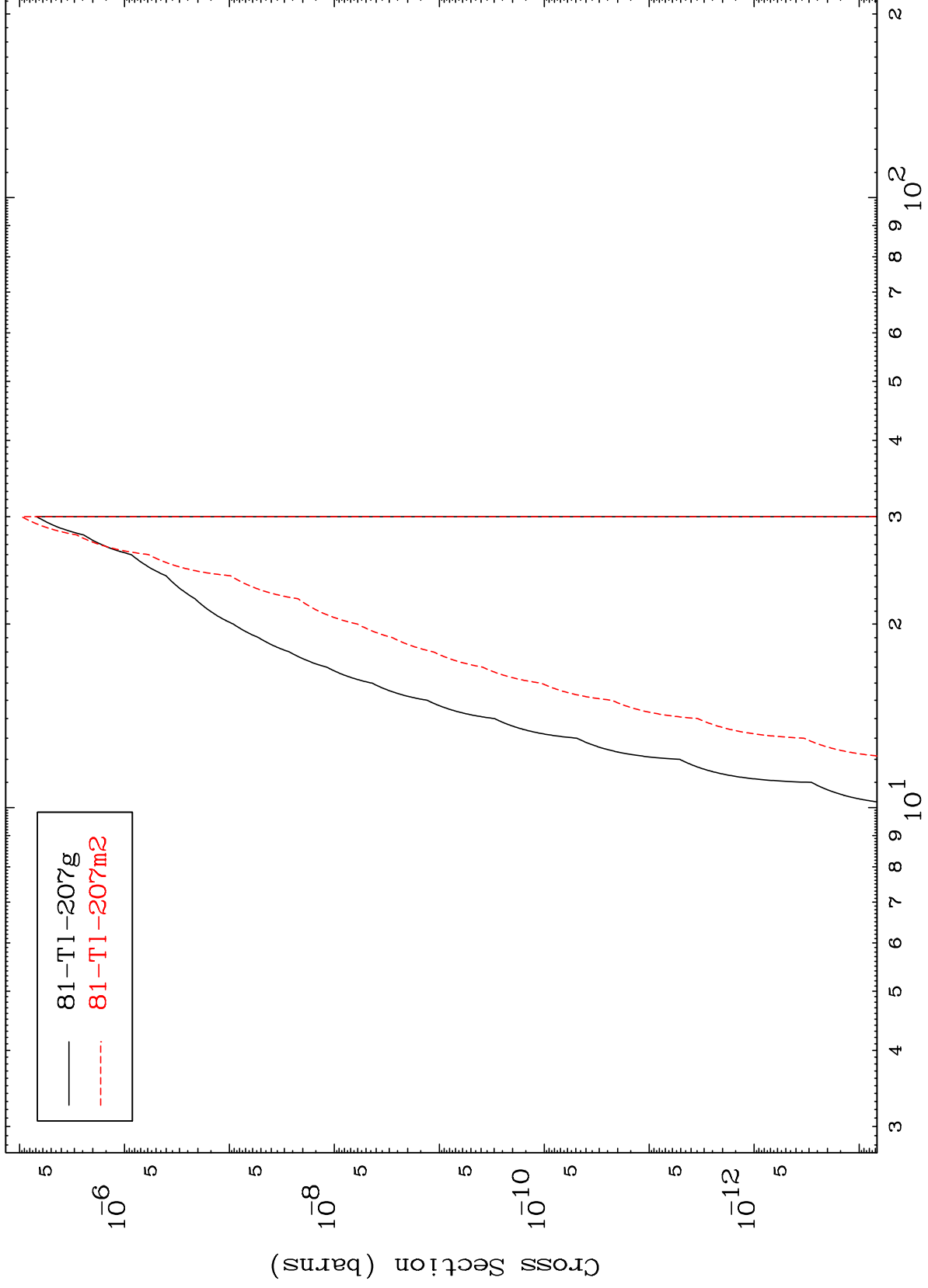
Incident Energy (MeV)

82-Pb-207

MAT 8234

82-Pb-207

(n,2p)
Radionuclide Production Cross Section



81-Tl-207g
81-Tl-207m2

17

Incident Energy (MeV)

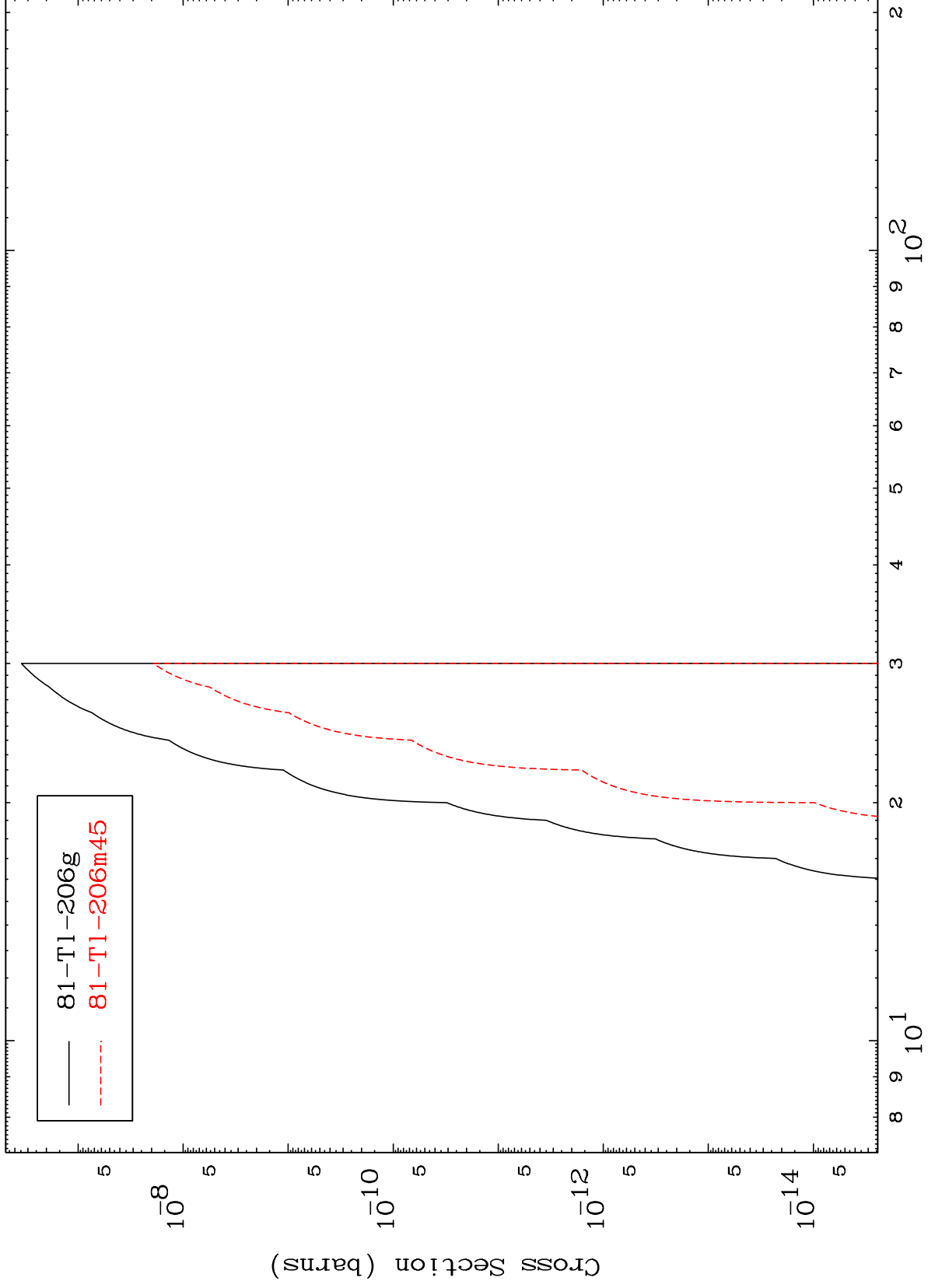
82-Pb-207

MAT 8234

(n,p) d

82-Pb-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

82-Pb-207