

Program EVALPLOT
(Version 2021-1)

by

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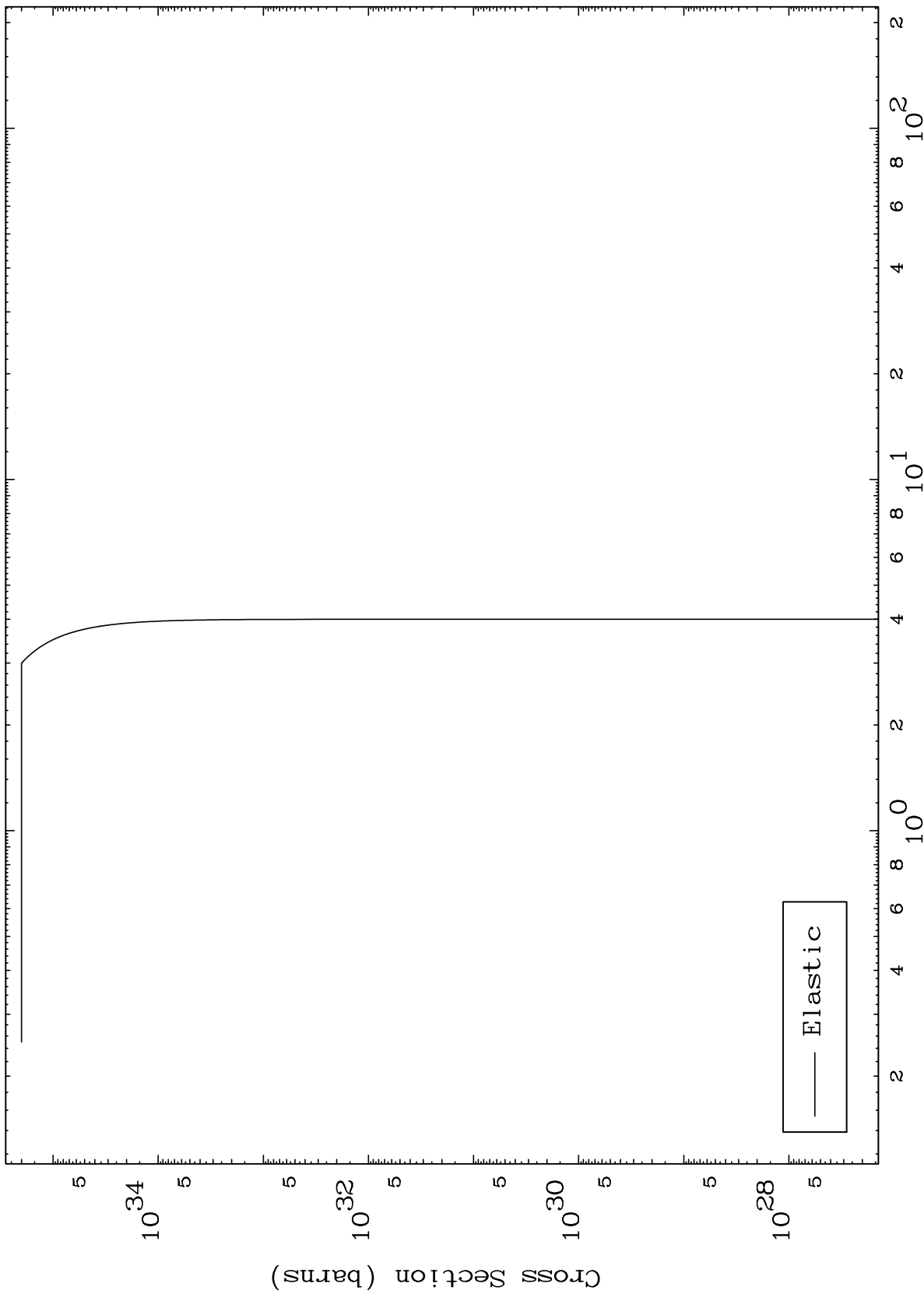
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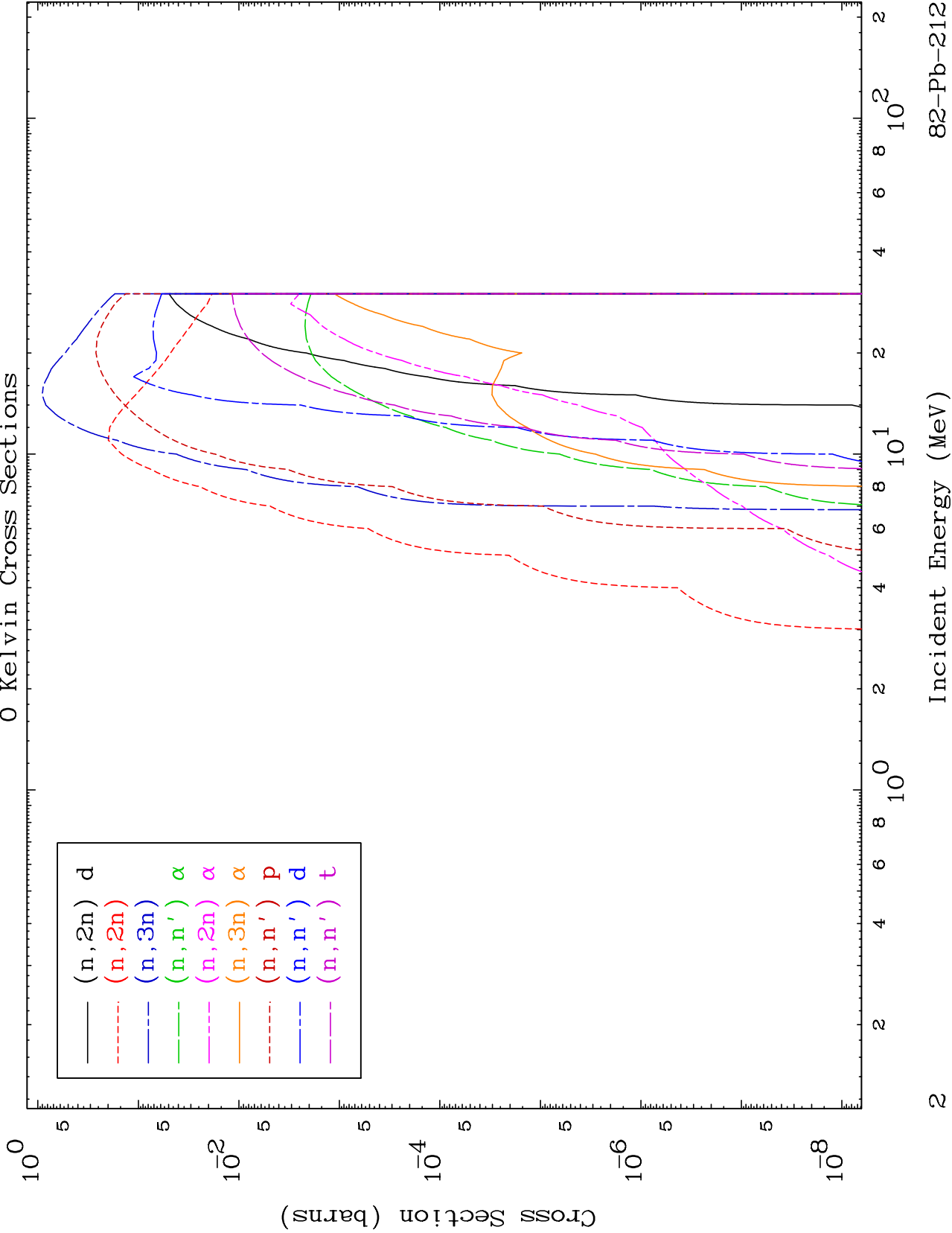
Press Mouse Button to Start

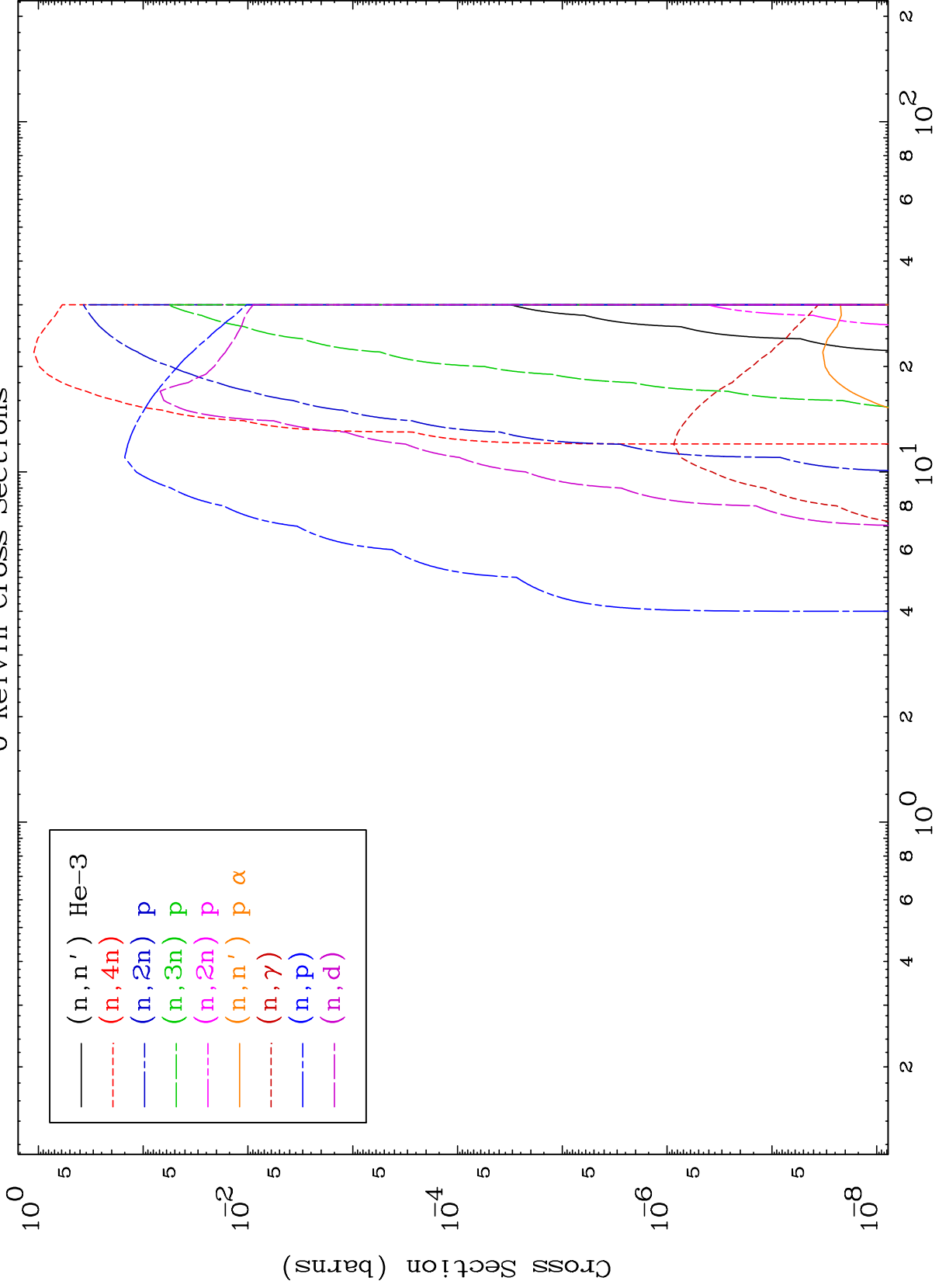
MAT 8249

Deuteron Major
0 Kelvin Cross Sections

82-Pb-212



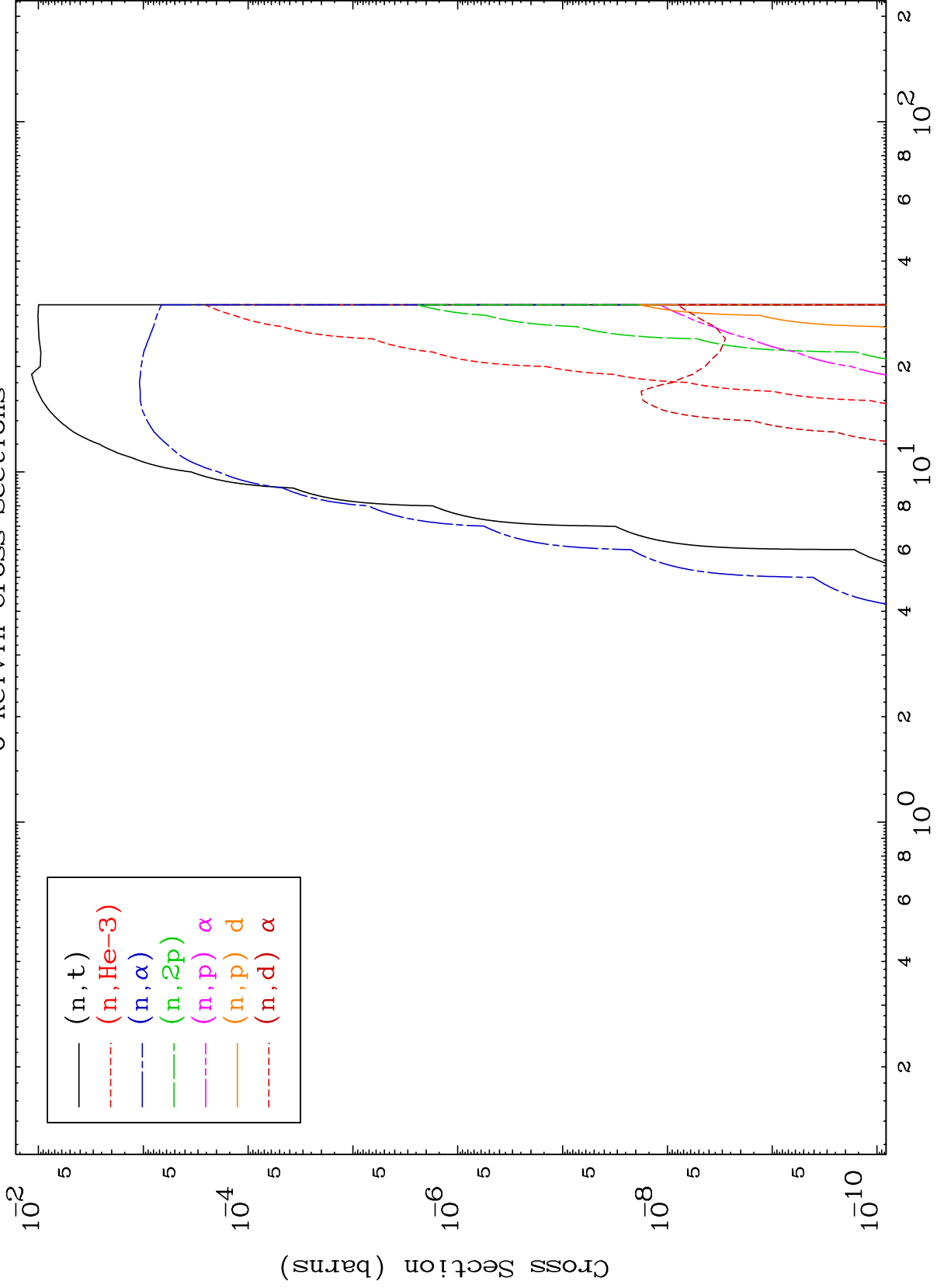


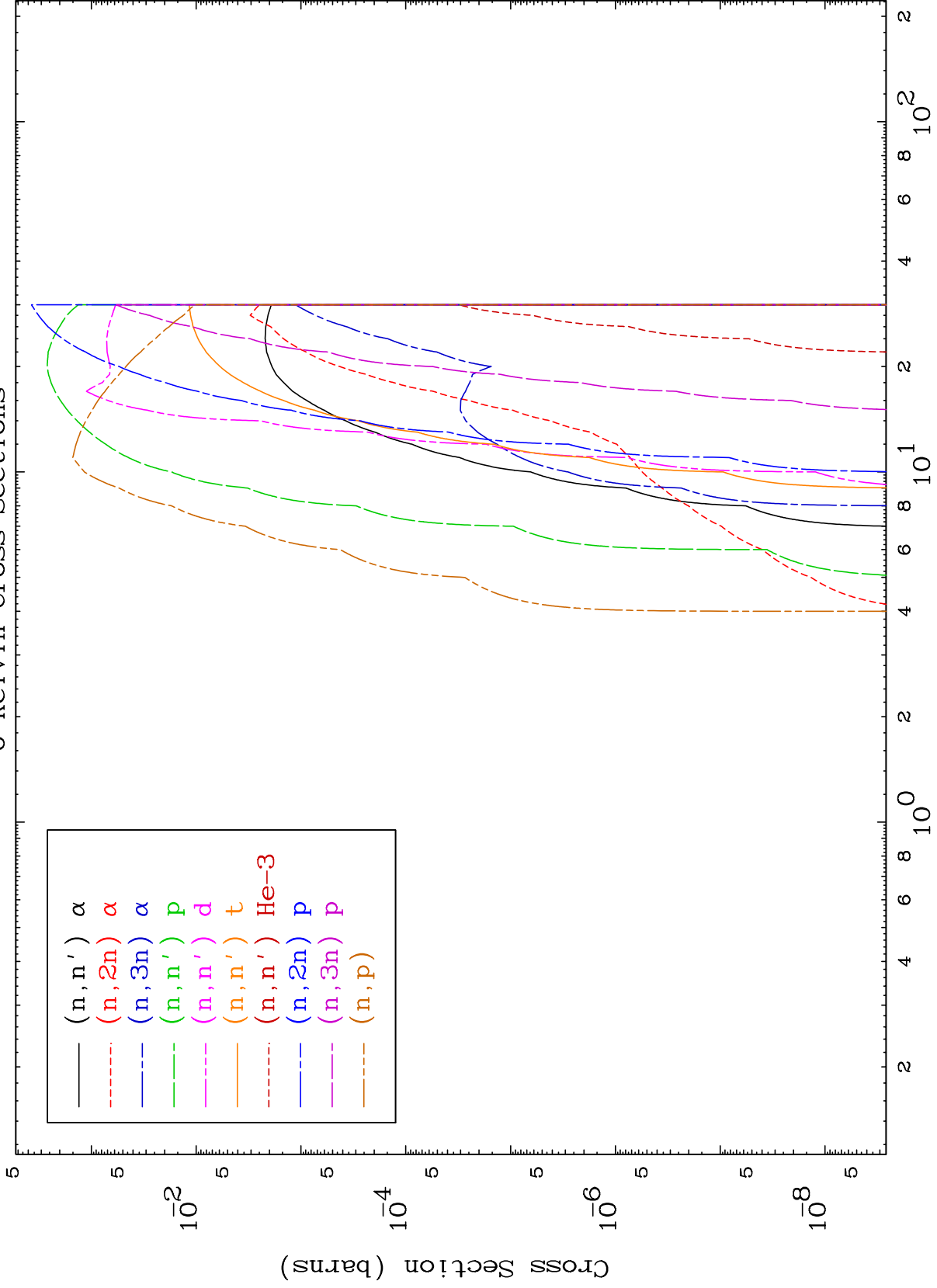


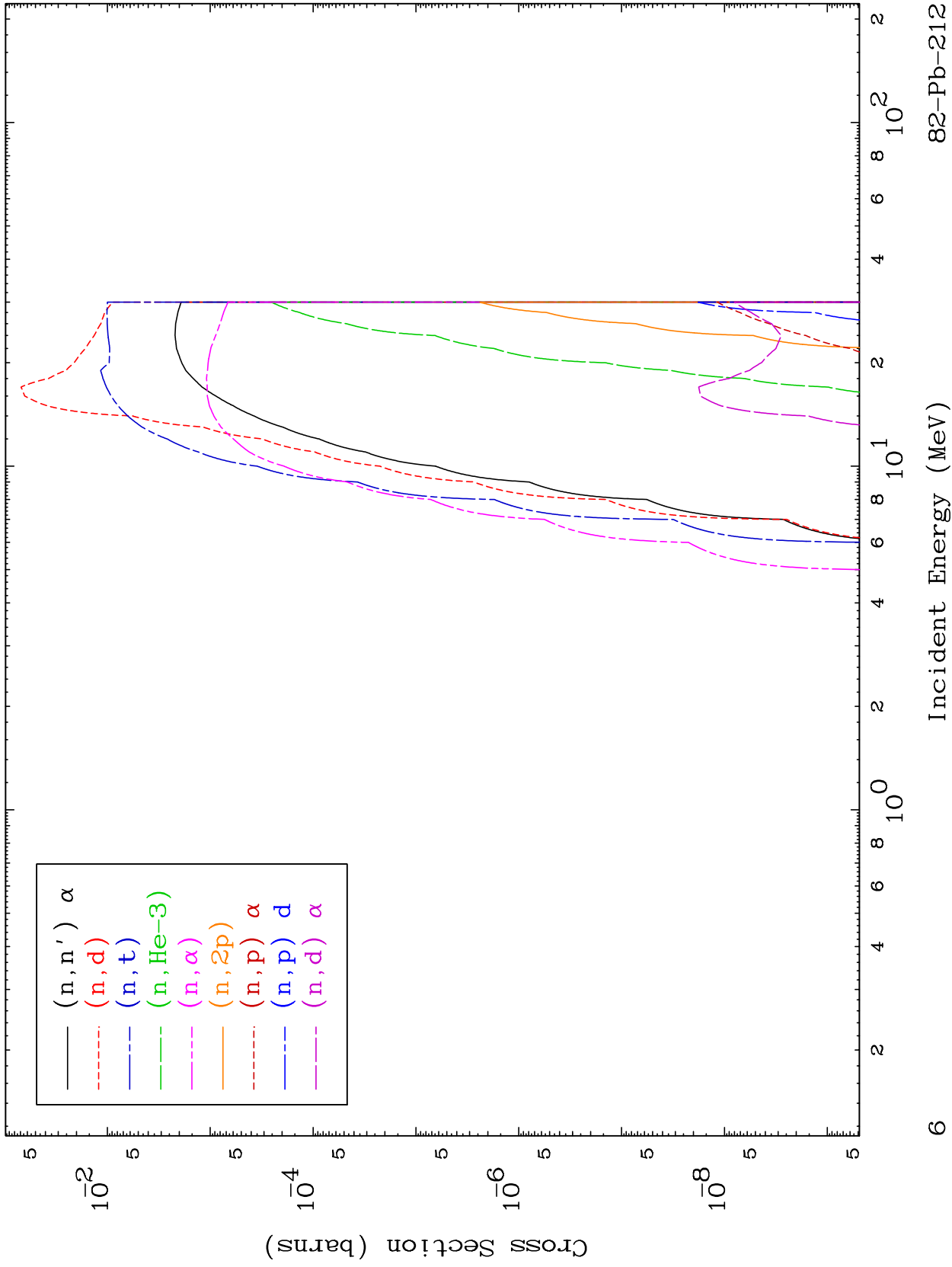
MAT 8249

Deuteron Neutron Absorption
0 Kelvin Cross Sections

82-Pb-212





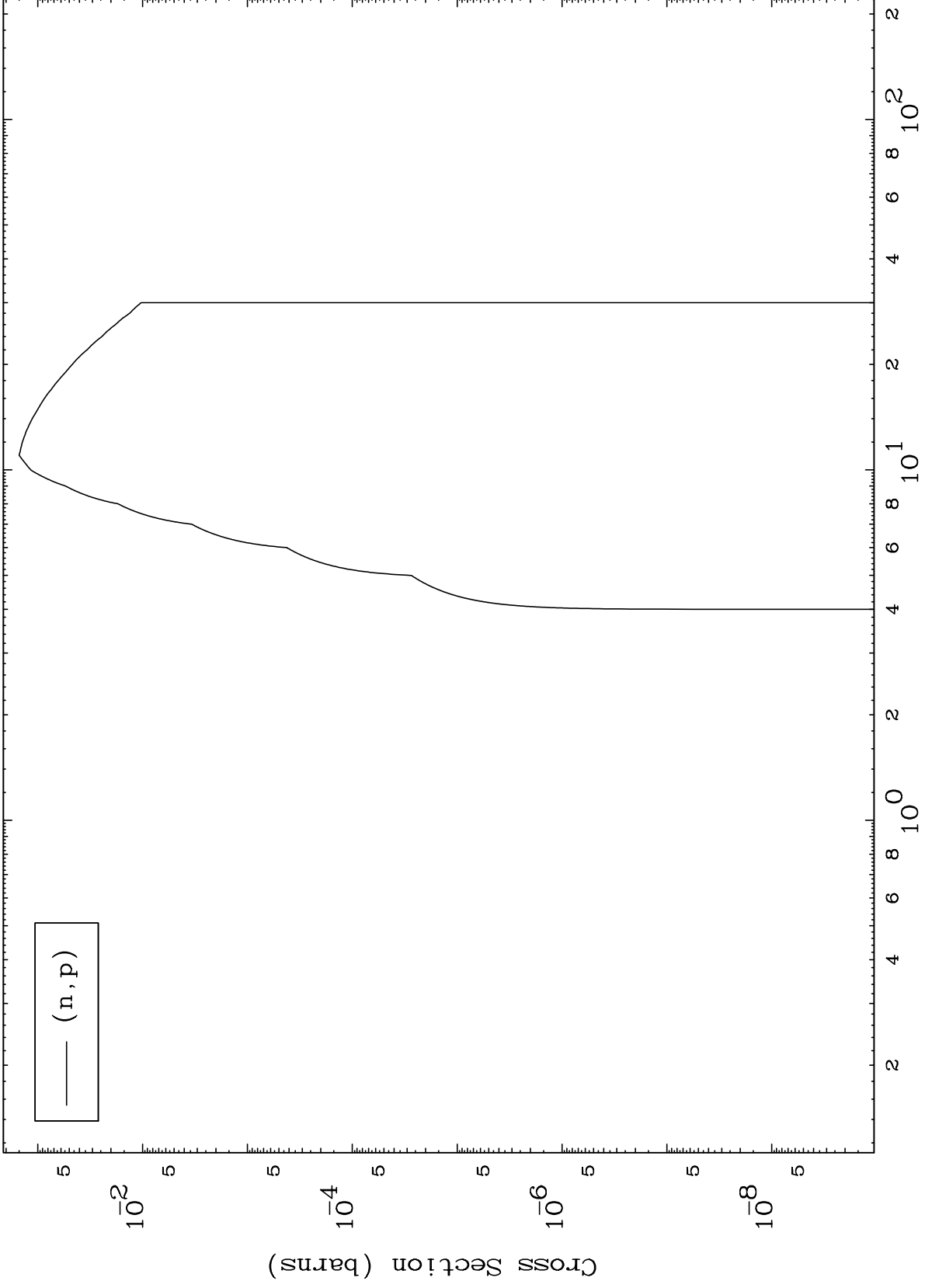


MAT 8249

(d,p) Levels

82-Pb-212

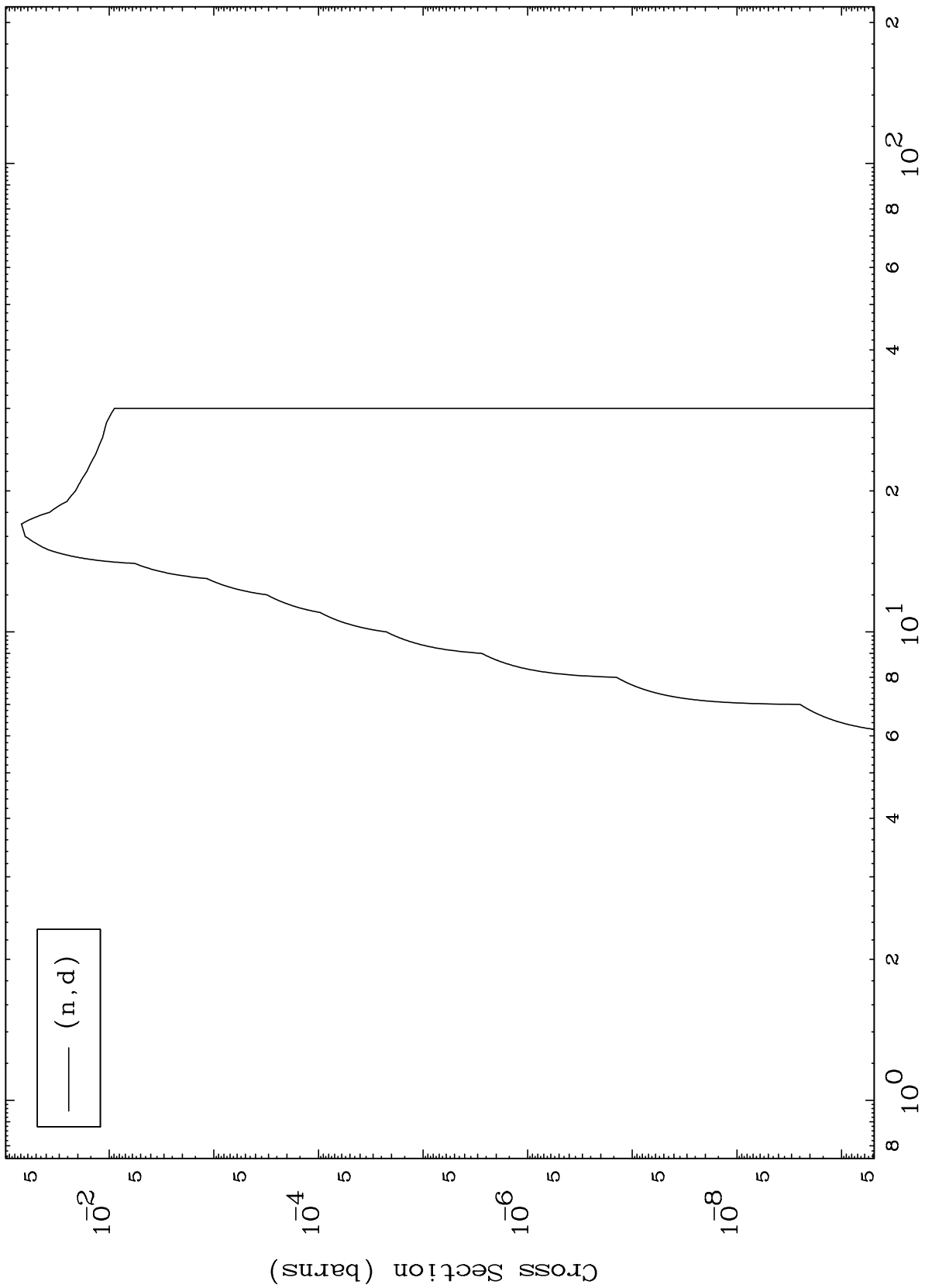
0 Kelvin Cross Sections



MAT 8249

82-Pb-212

(d,d) Levels
0 Kelvin Cross Sections



82-Pb-212

Incident Energy (MeV)

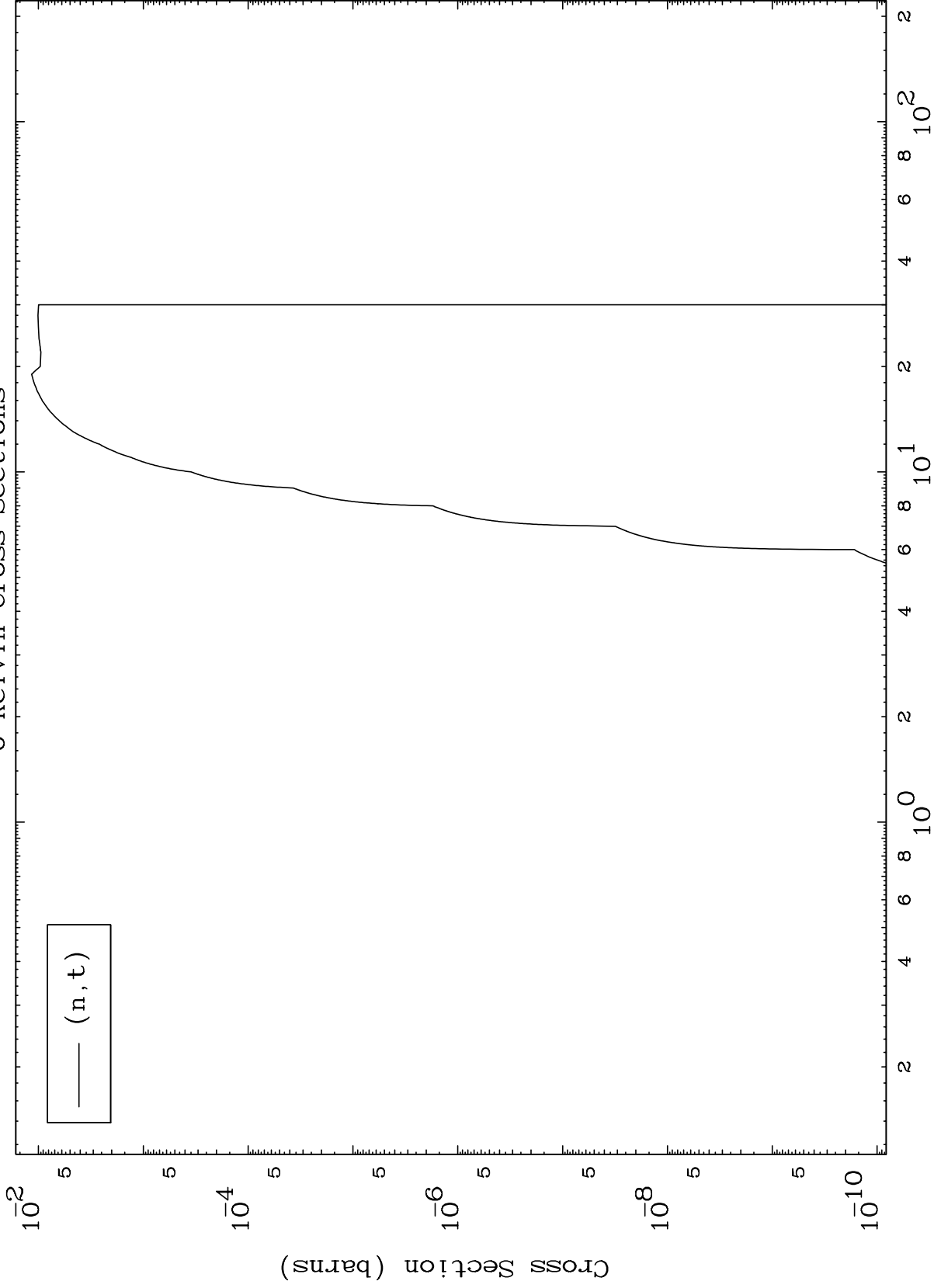
8

MAT 8249

(d, t) Levels

82-Pb-212

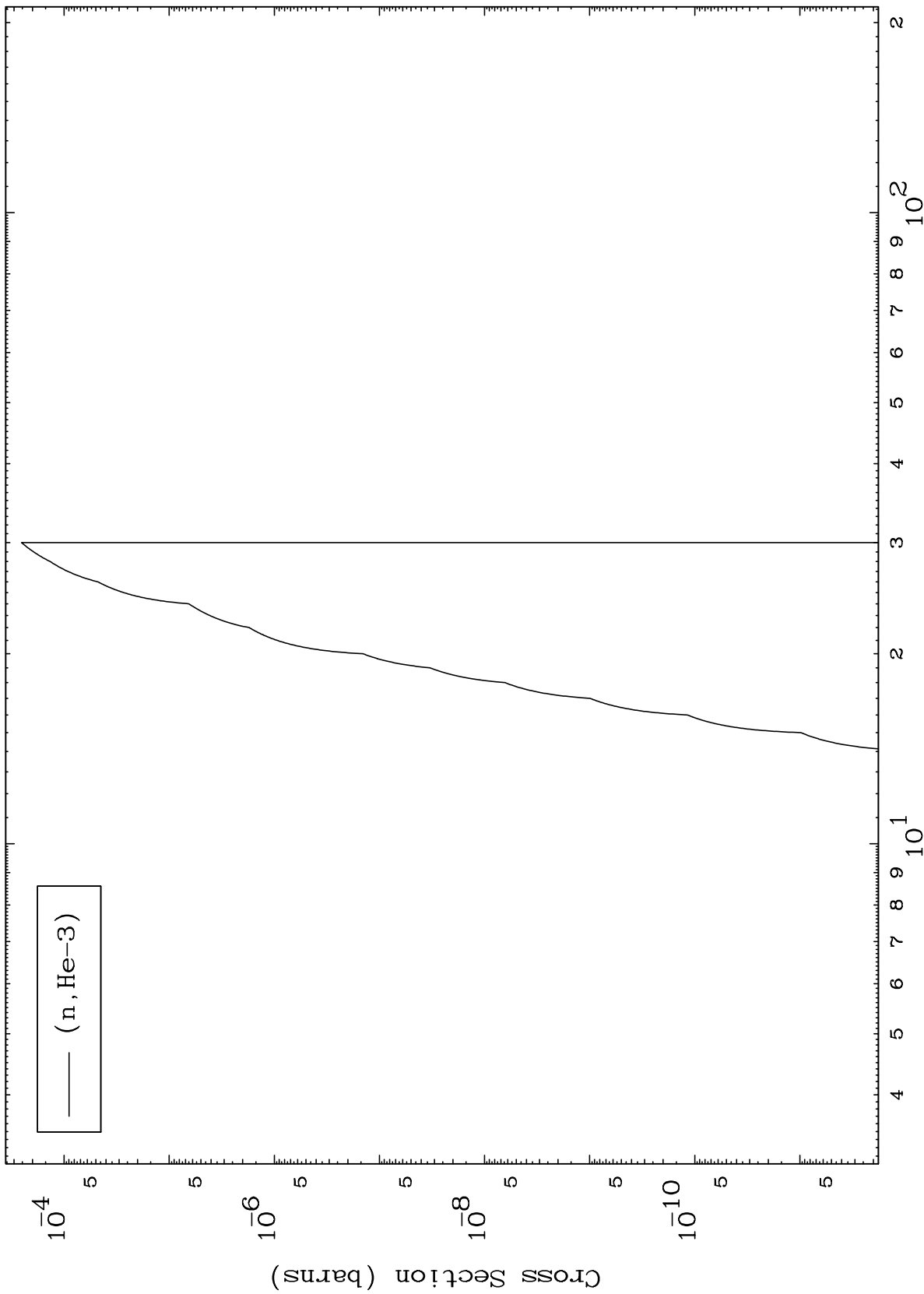
0 Kelvin Cross Sections



MAT 8249

82-Pb-212

(d,He3) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

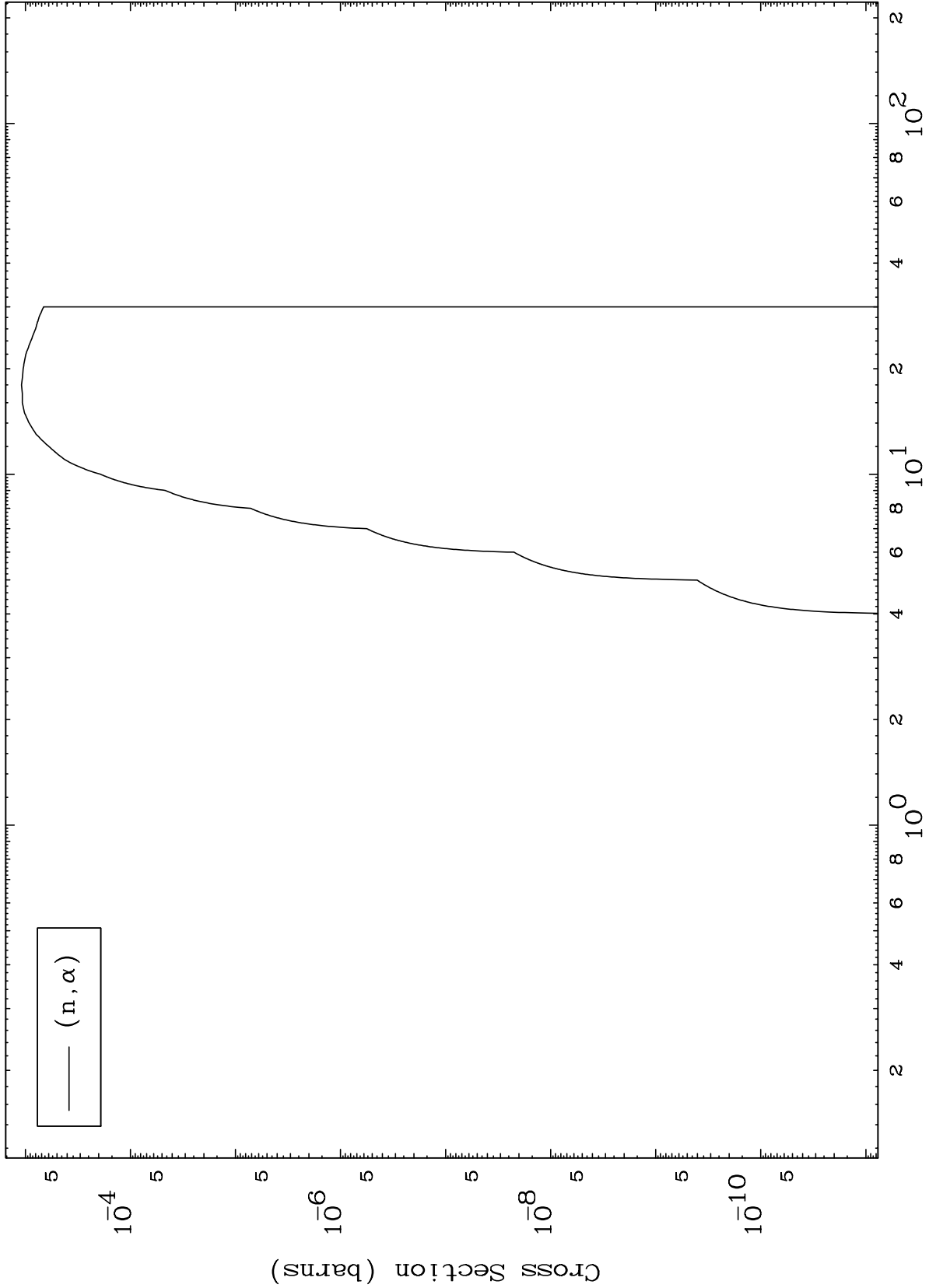
82-Pb-212

MAT 8249

(d, α) Levels

82-Pb-212

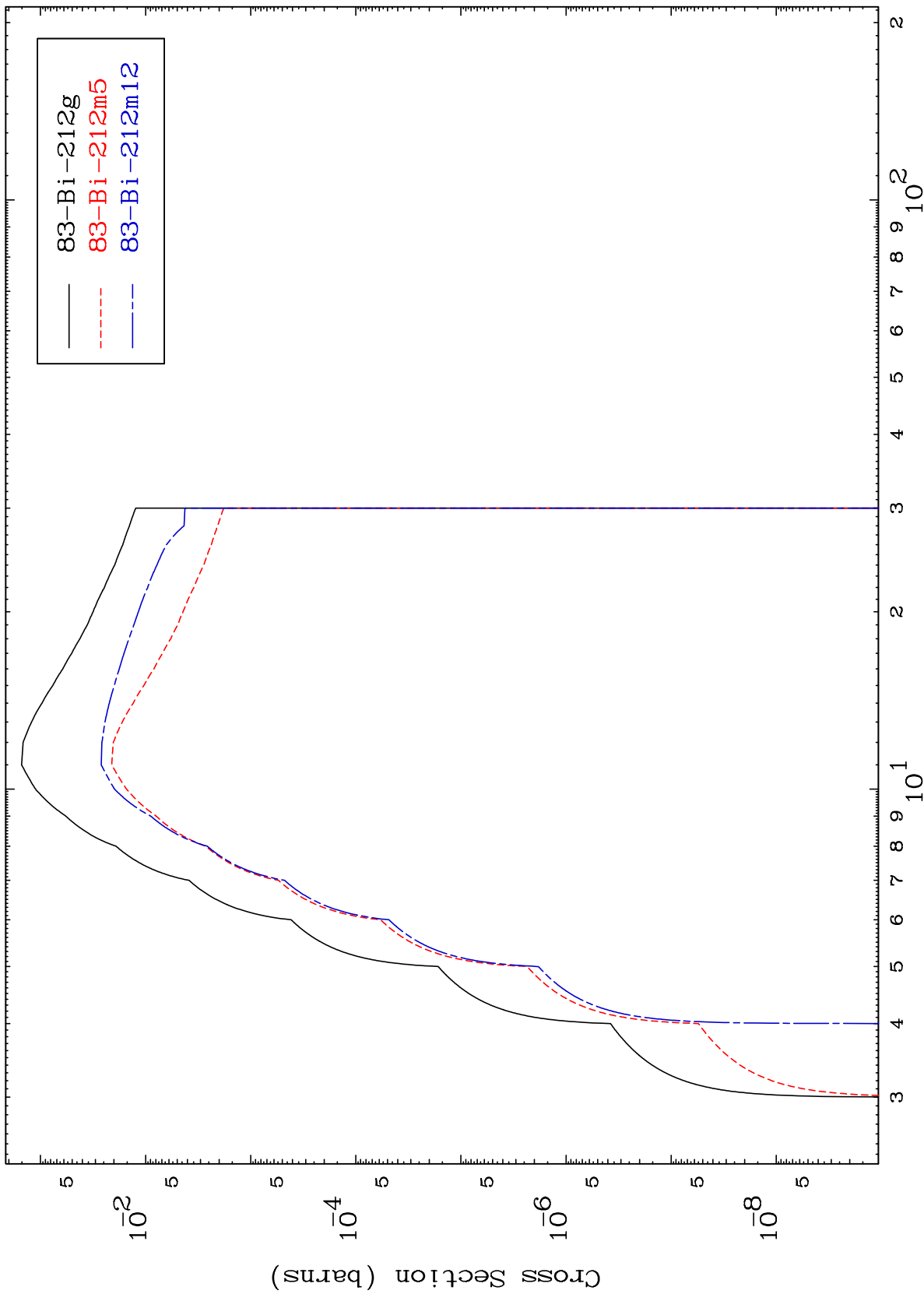
0 Kelvin Cross Sections



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82-Pb-212

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

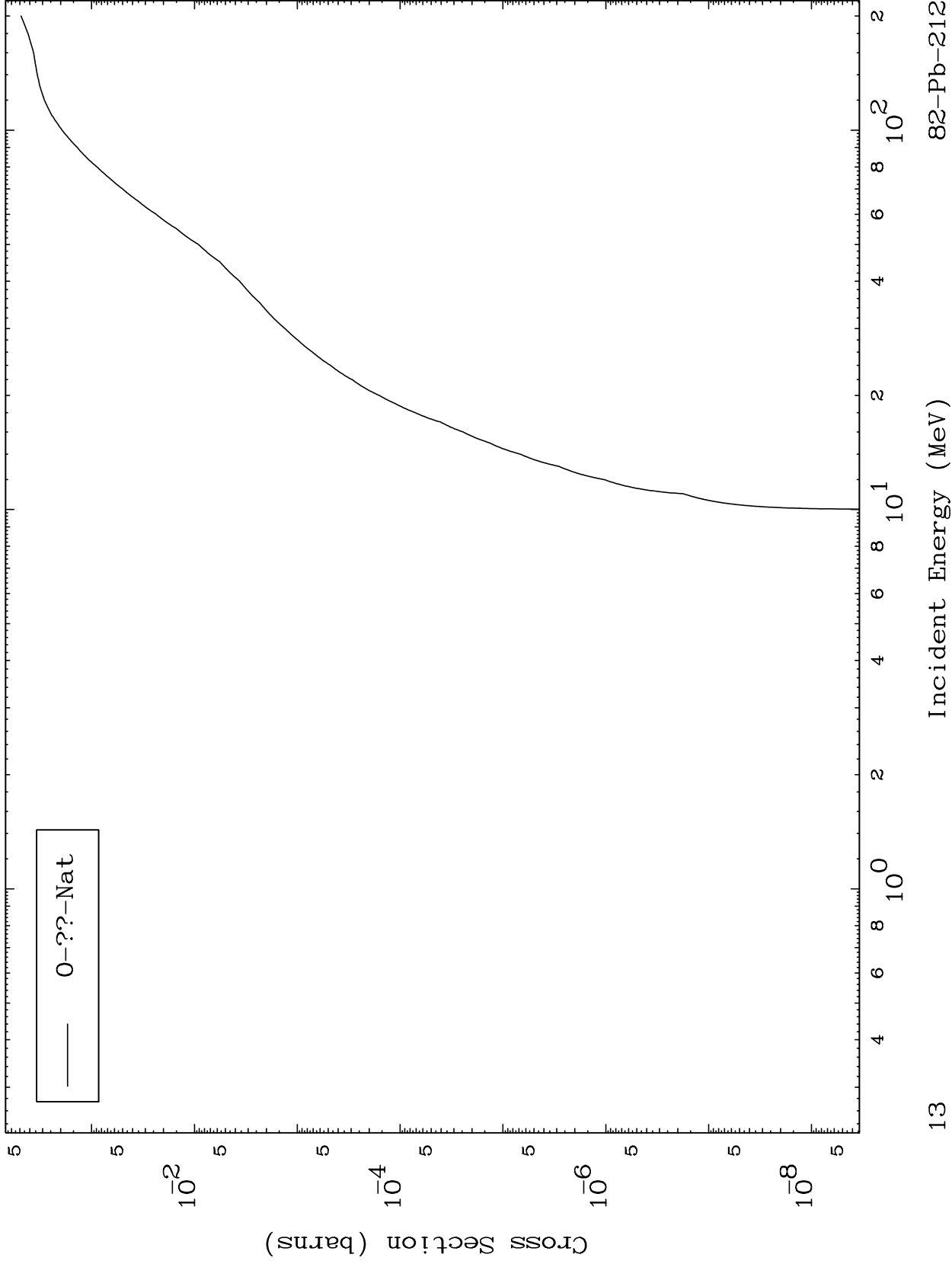
82-Pb-212

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Fission

82-Pb-212

Radionuclide Production Cross Section



13

Incident Energy (MeV)

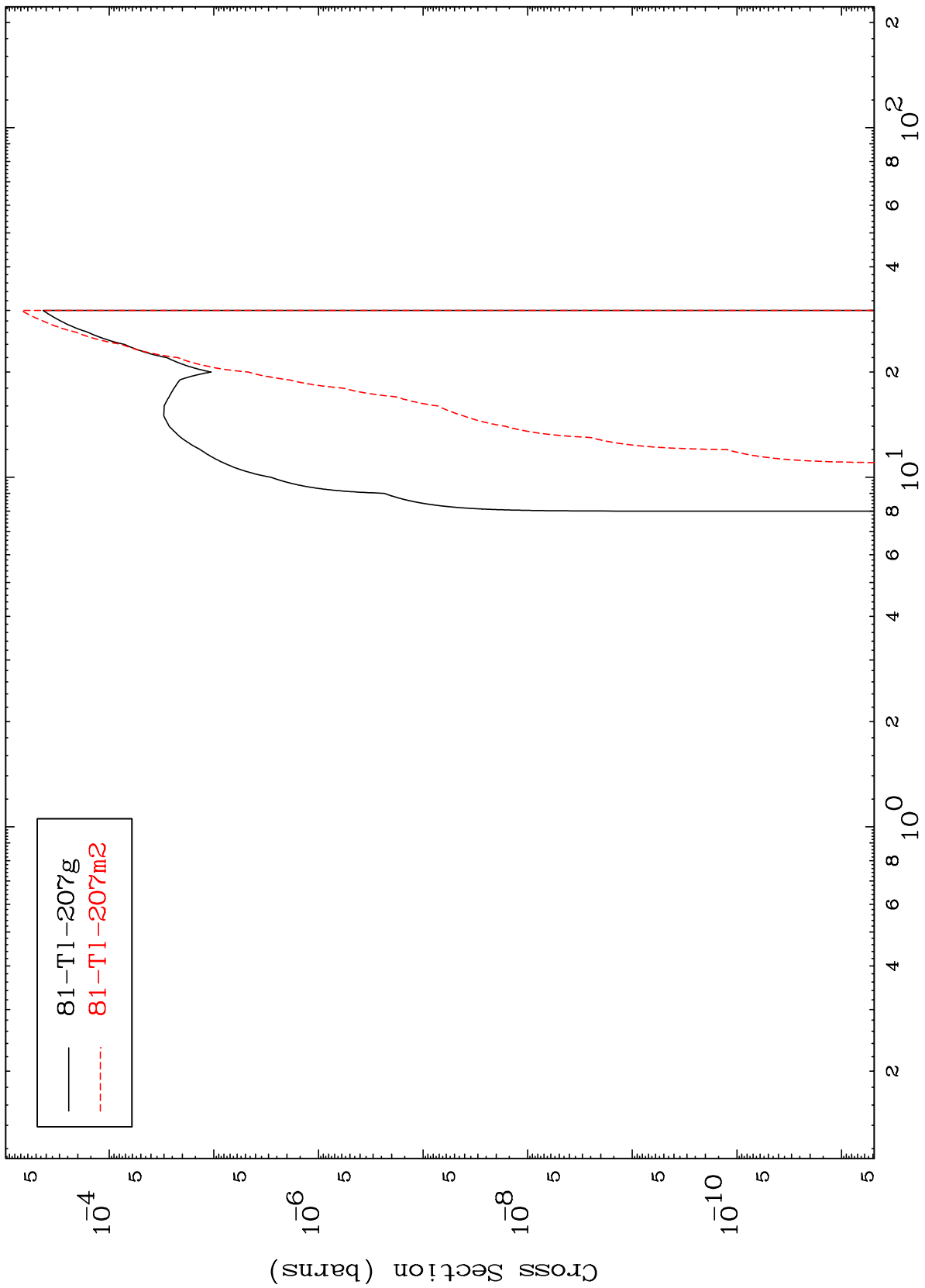
82-Pb-212

MAT 8249

$(n,3n) \alpha$

82-Pb-212

Radionuclide Production Cross Section



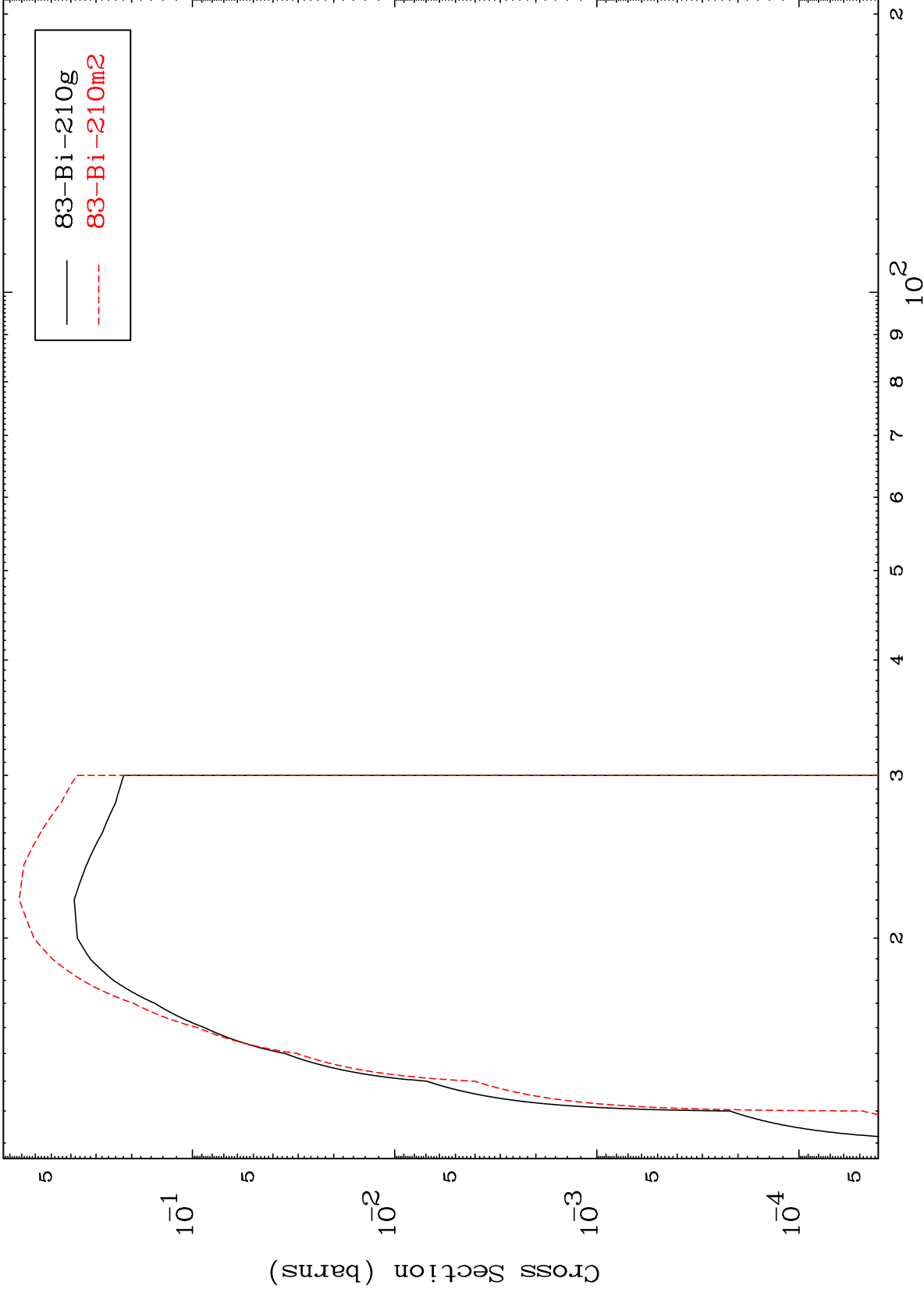
81-Tl-207g
81-Tl-207m2

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(n,4n)

82-Pb-212

Radionuclide Production Cross Section



15

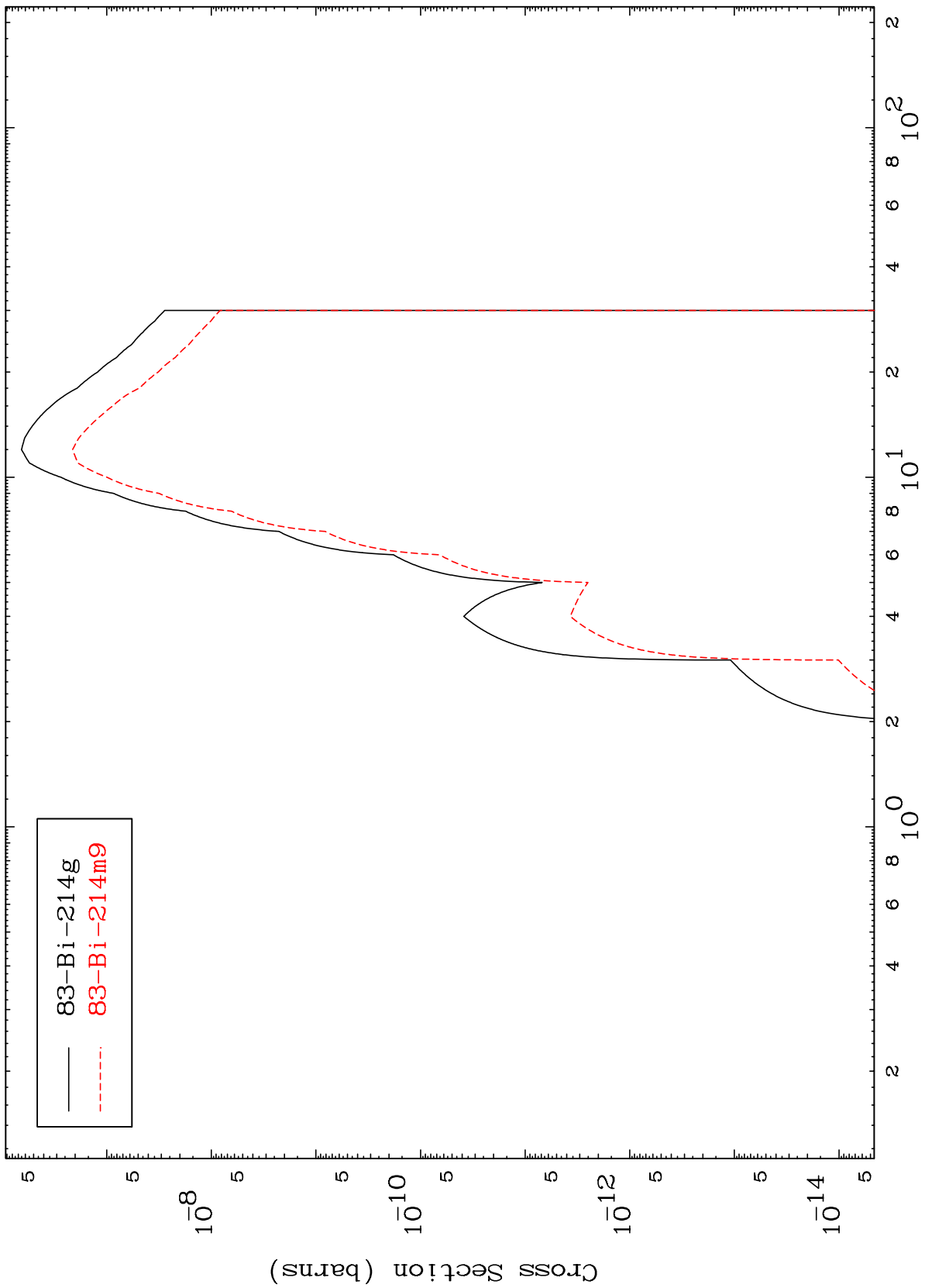
Incident Energy (MeV)

82-Pb-212

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82-Pb-212

(n, γ)
Radionuclide Production Cross Section



16

82-Pb-212

Incident Energy (MeV)