

Program EVALPLOT
(Version 2021-1)

by

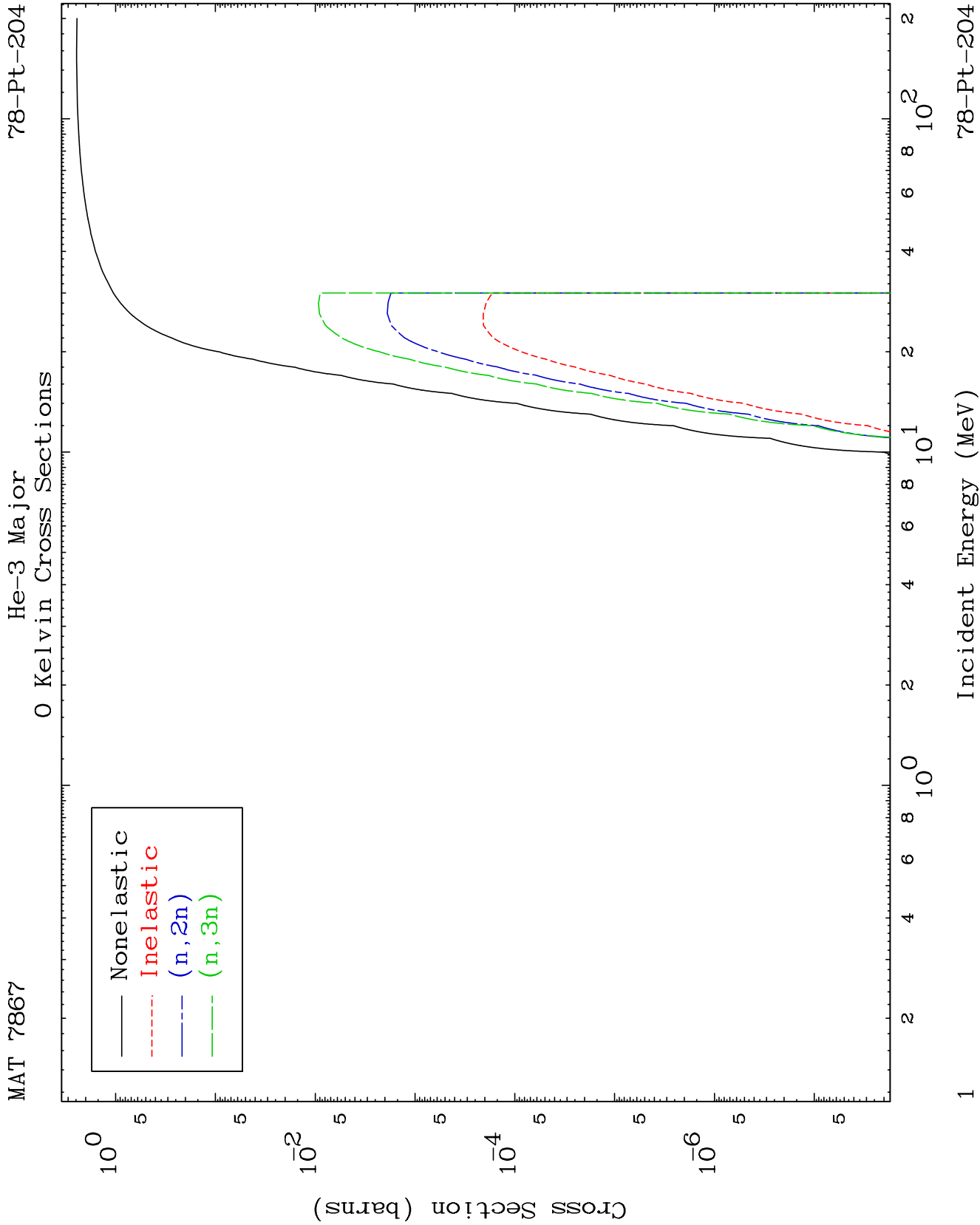
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

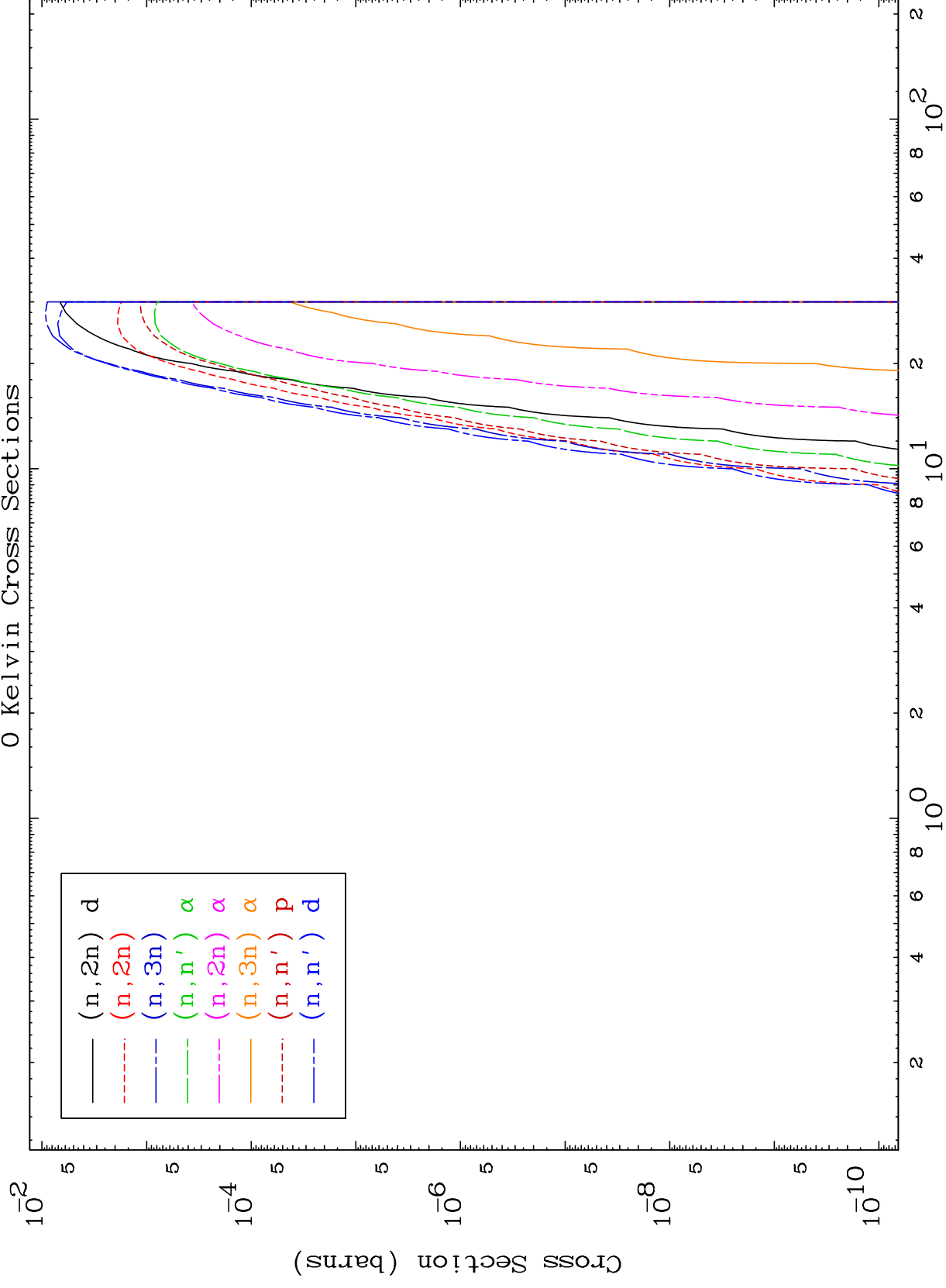
Press Mouse Button to Start



MAT 7867

He-3 Neutron Absorption
0 Kelvin Cross Sections

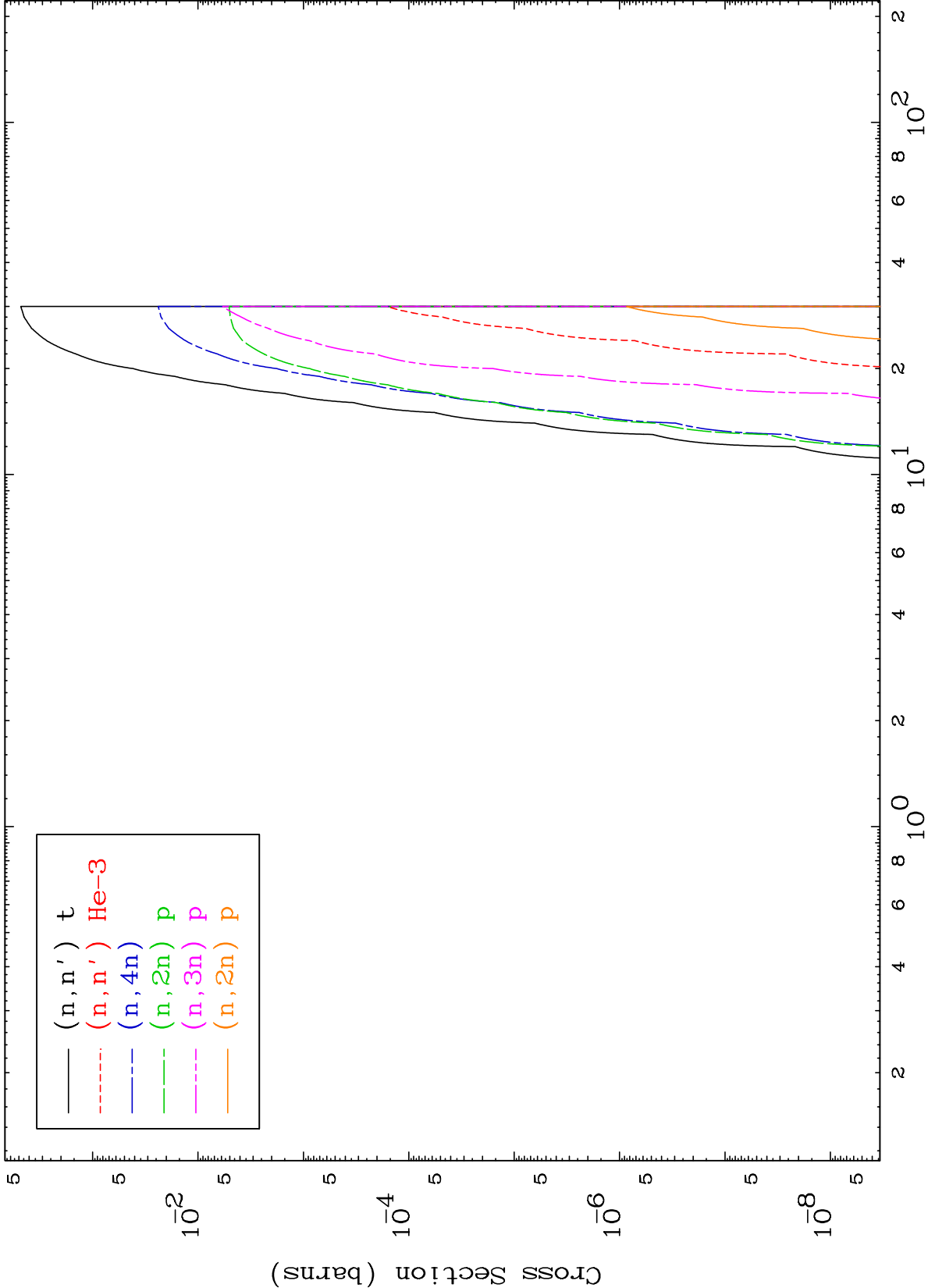
78-Pt-204

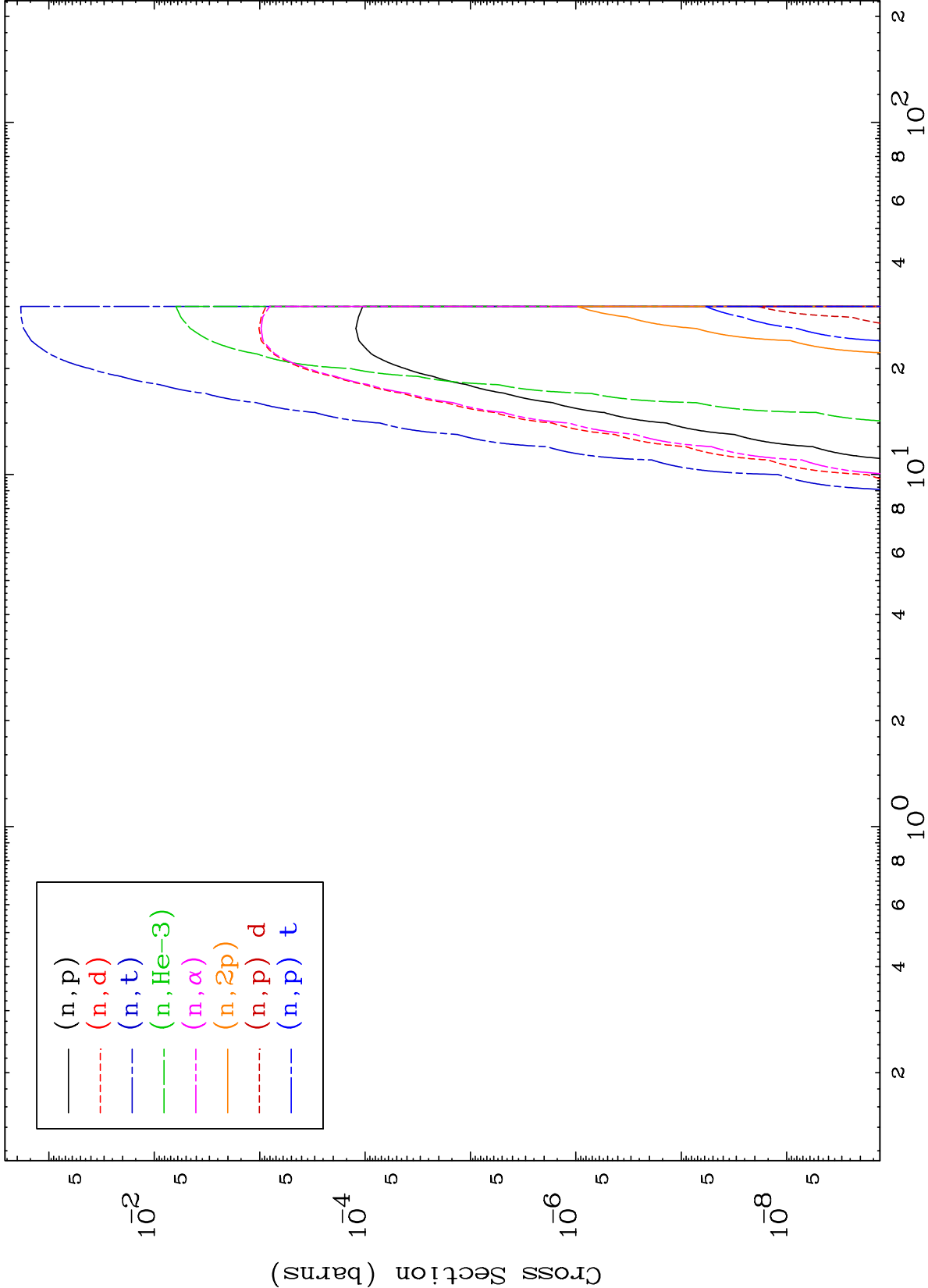


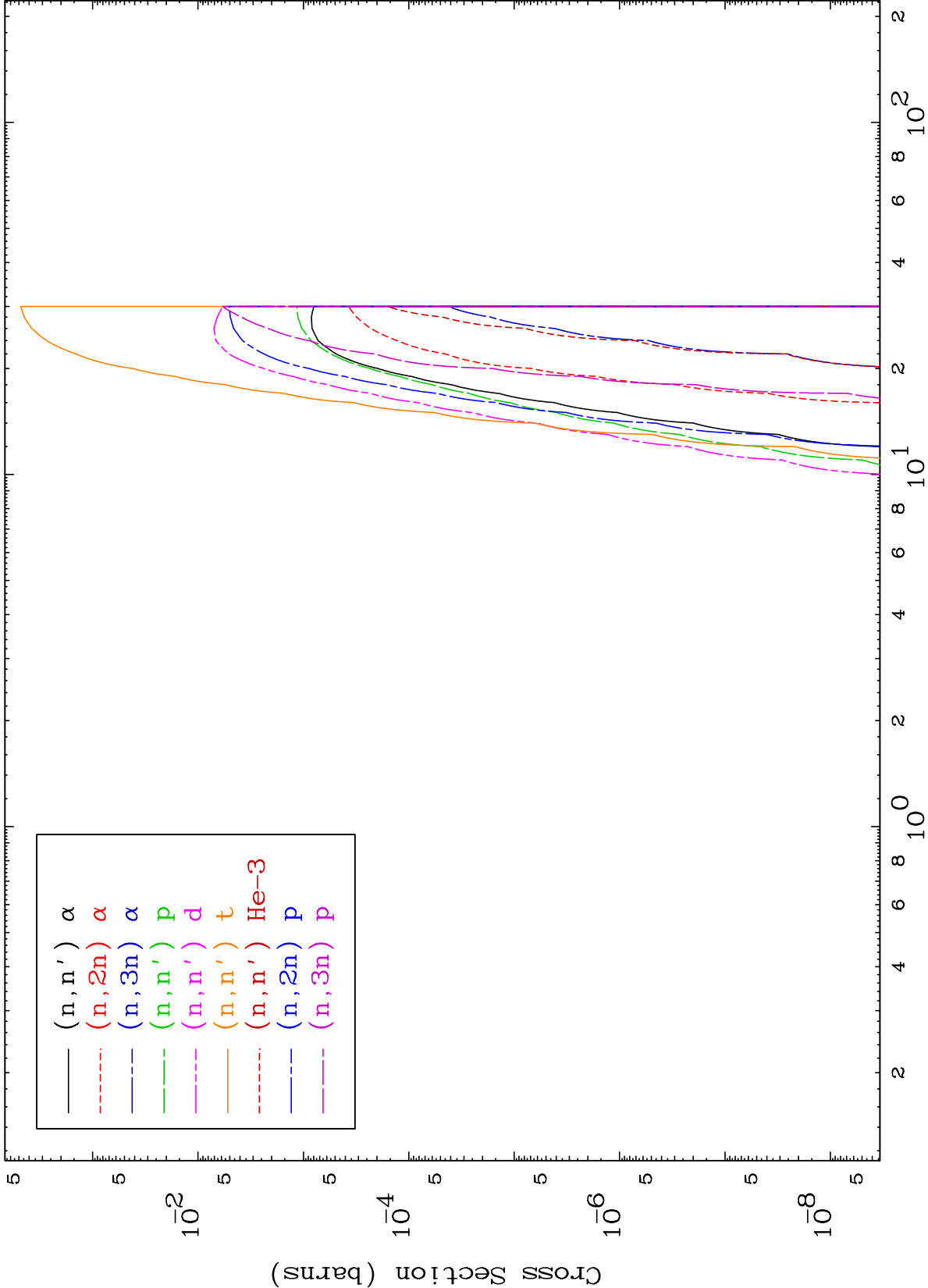
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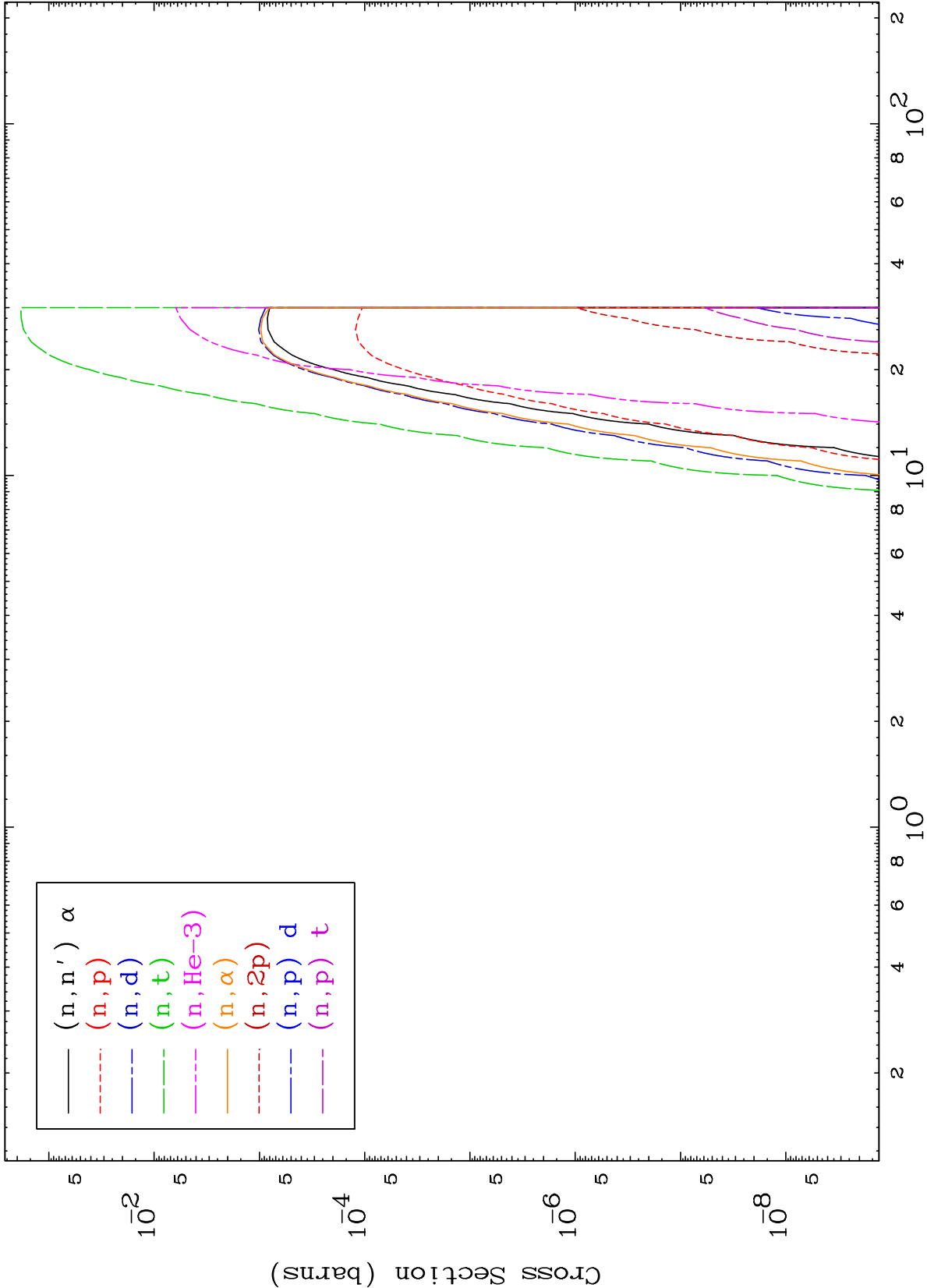
Incident Energy (MeV)

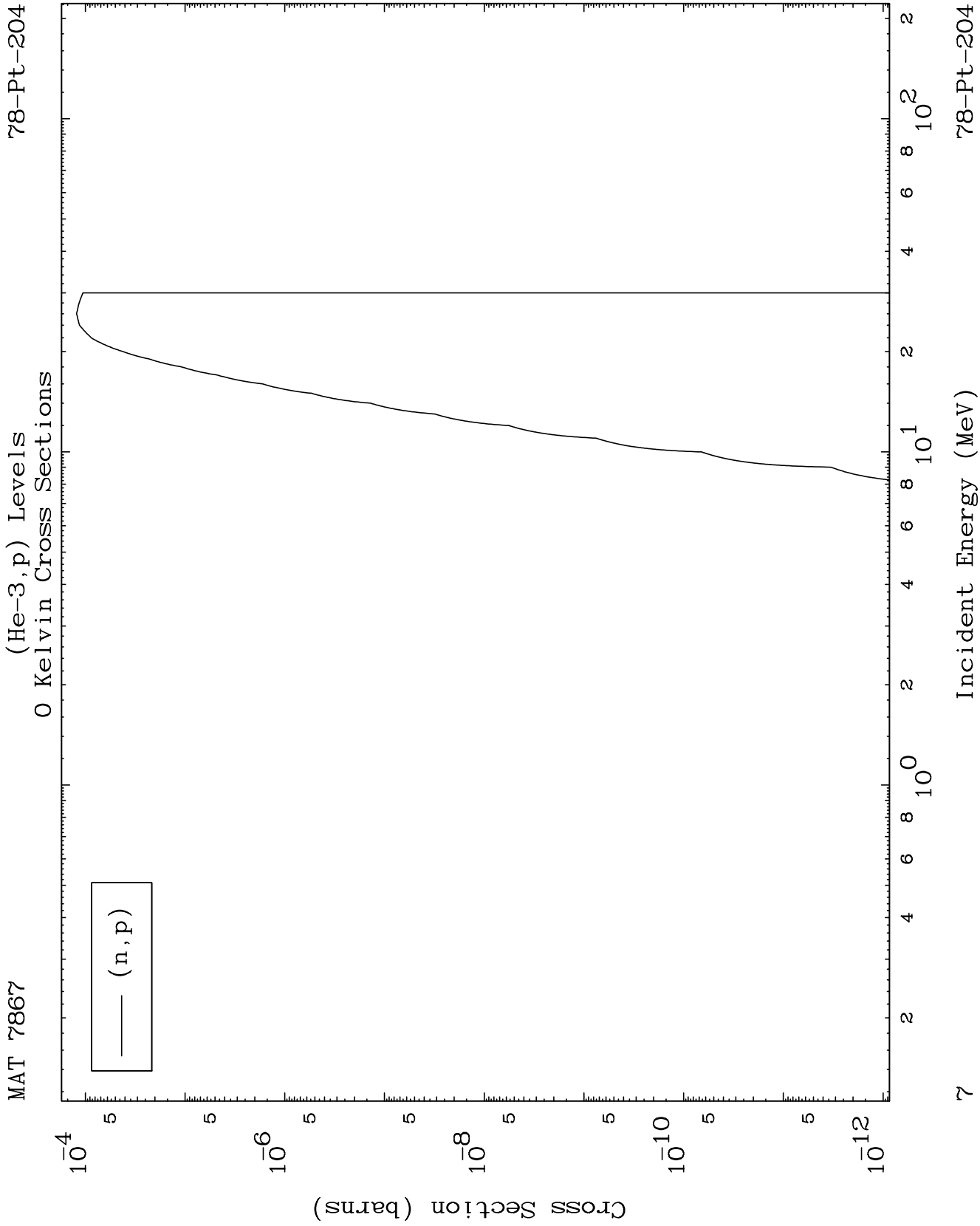
78-Pt-204







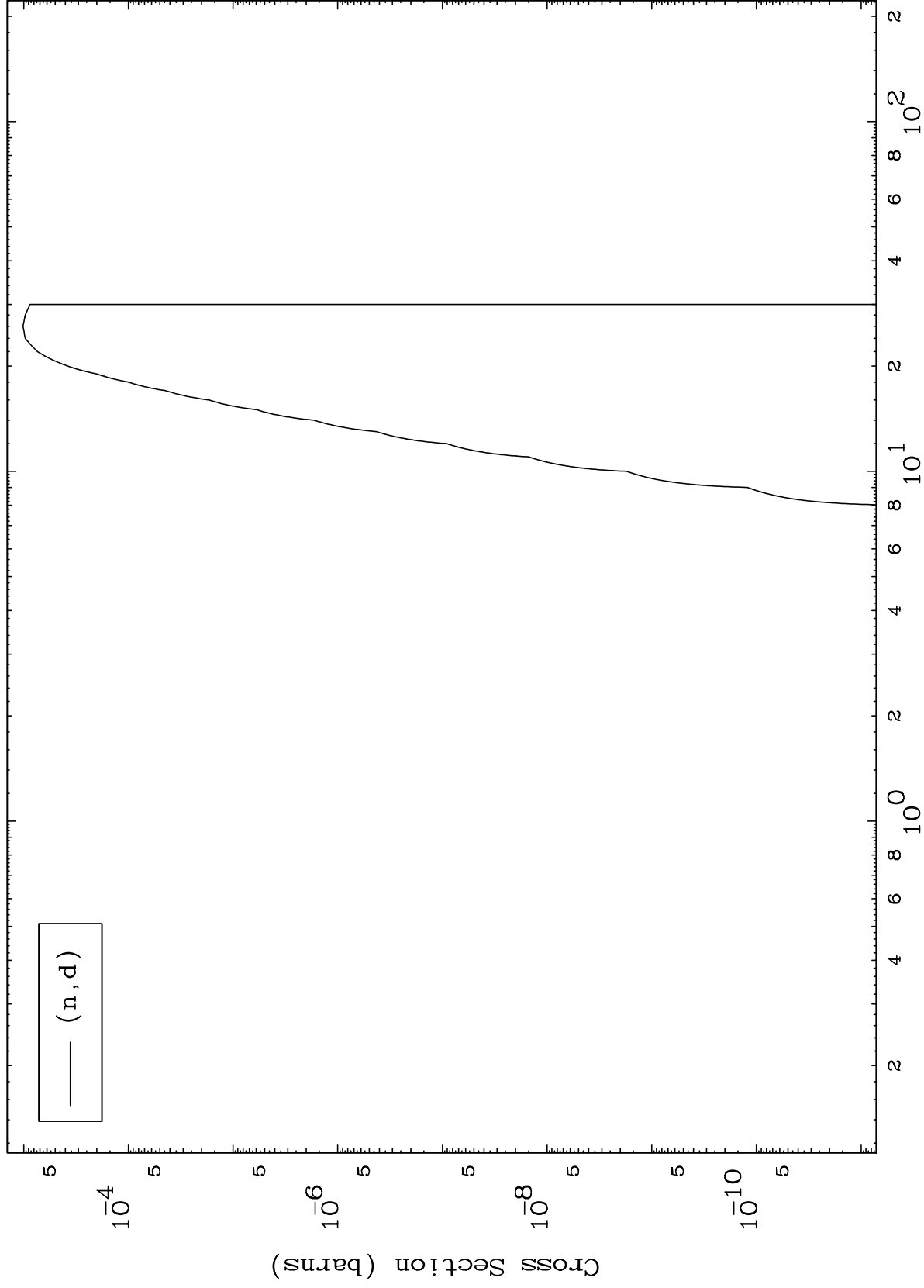




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78-Pt-204

(He-3,d) Levels
0 Kelvin Cross Sections



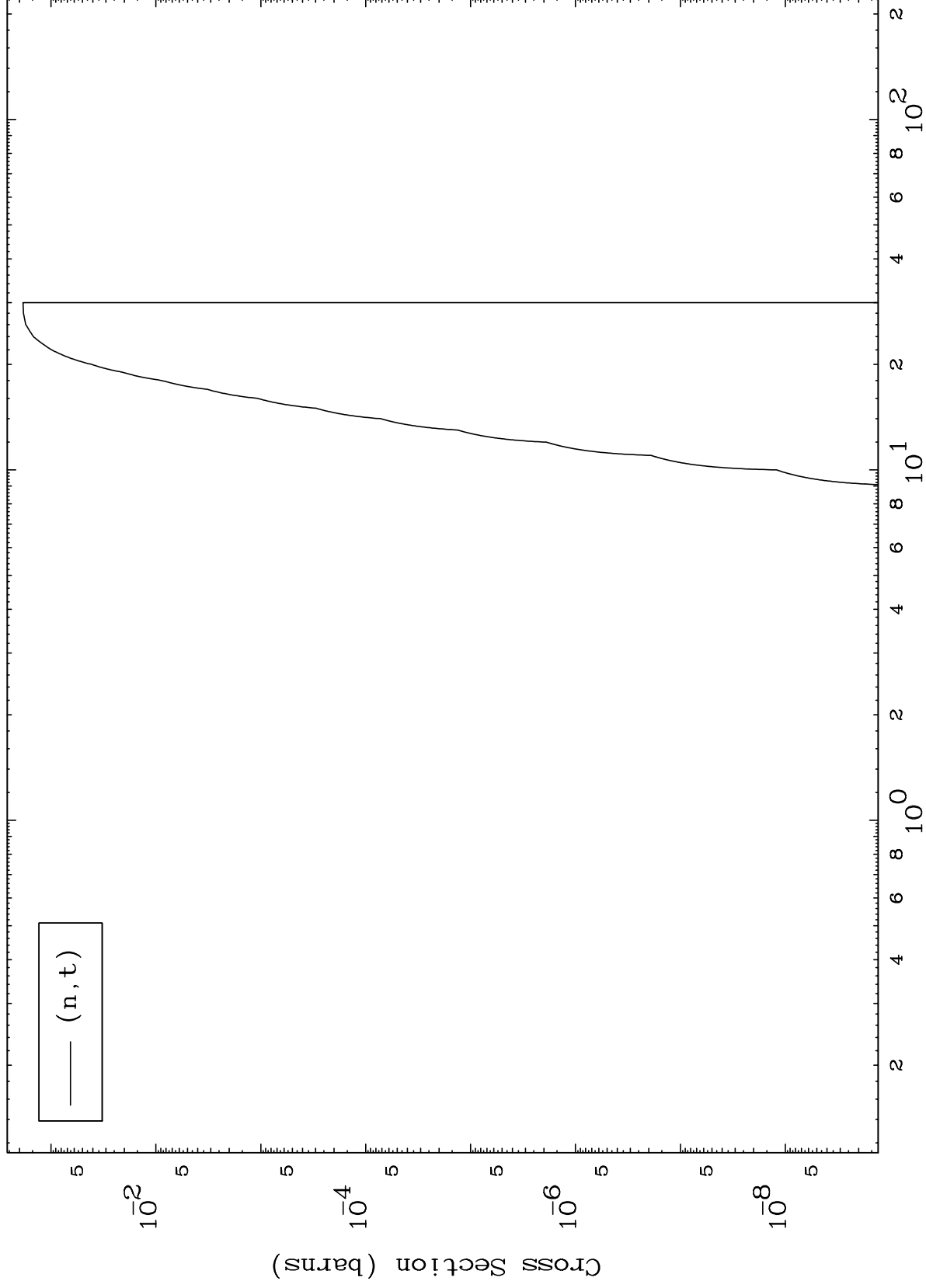
8

78-Pt-204

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78-Pt-204

(He-3,t) Levels
0 Kelvin Cross Sections

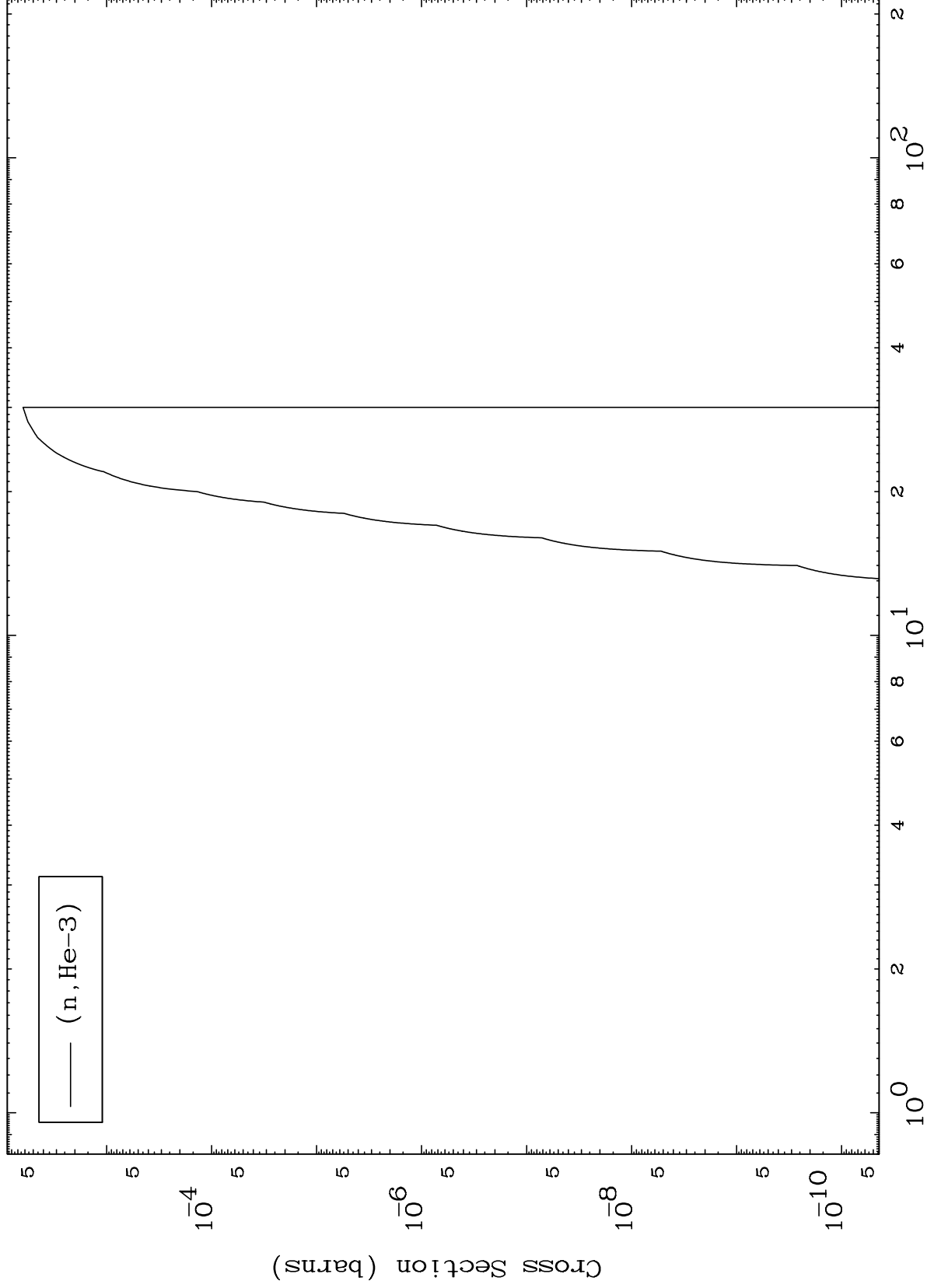


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(He-3,He3) Levels

78-Pt-204

0 Kelvin Cross Sections



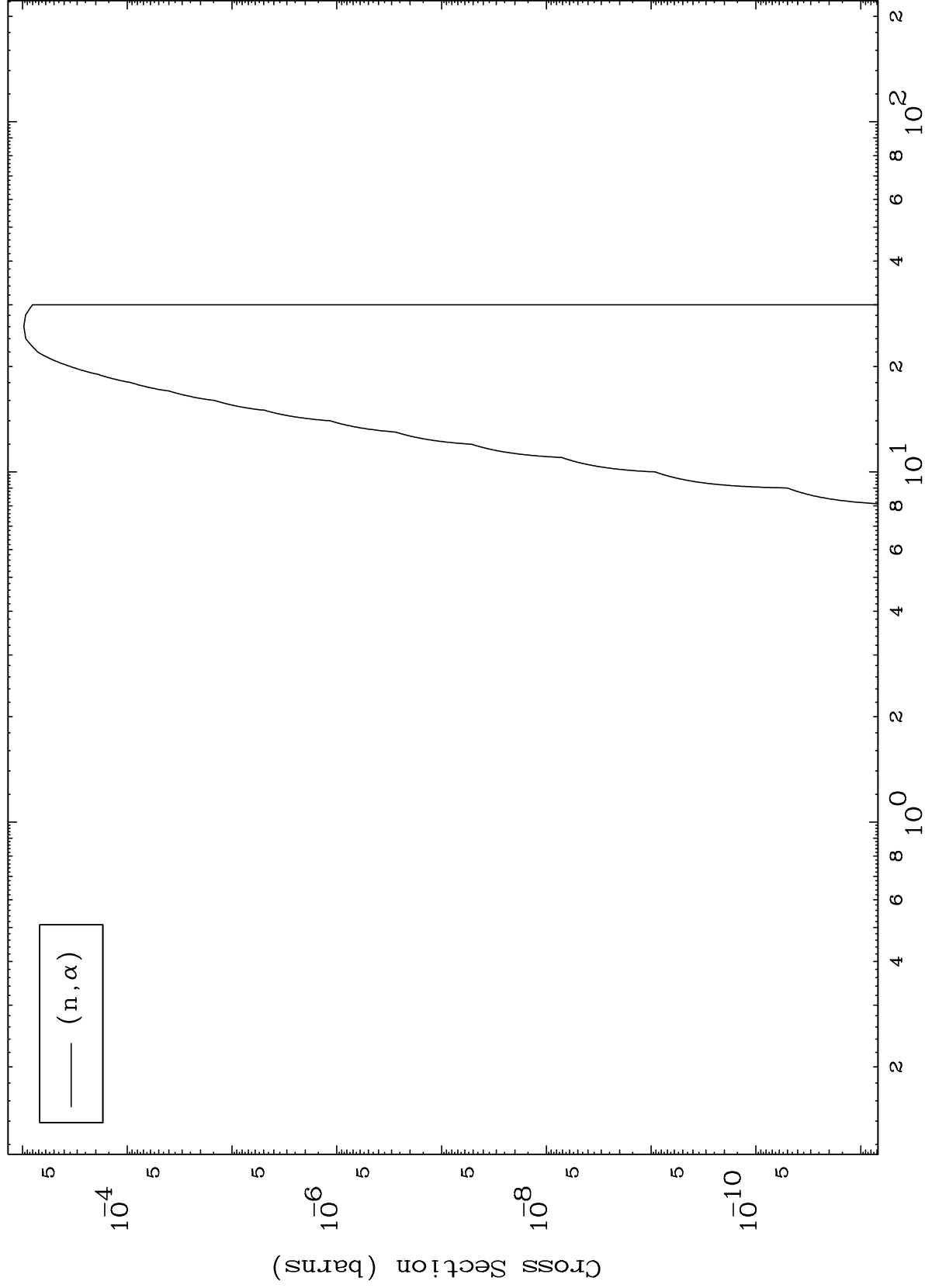
Incident Energy (MeV)

78-Pt-204

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78-Pt-204

(He-3, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

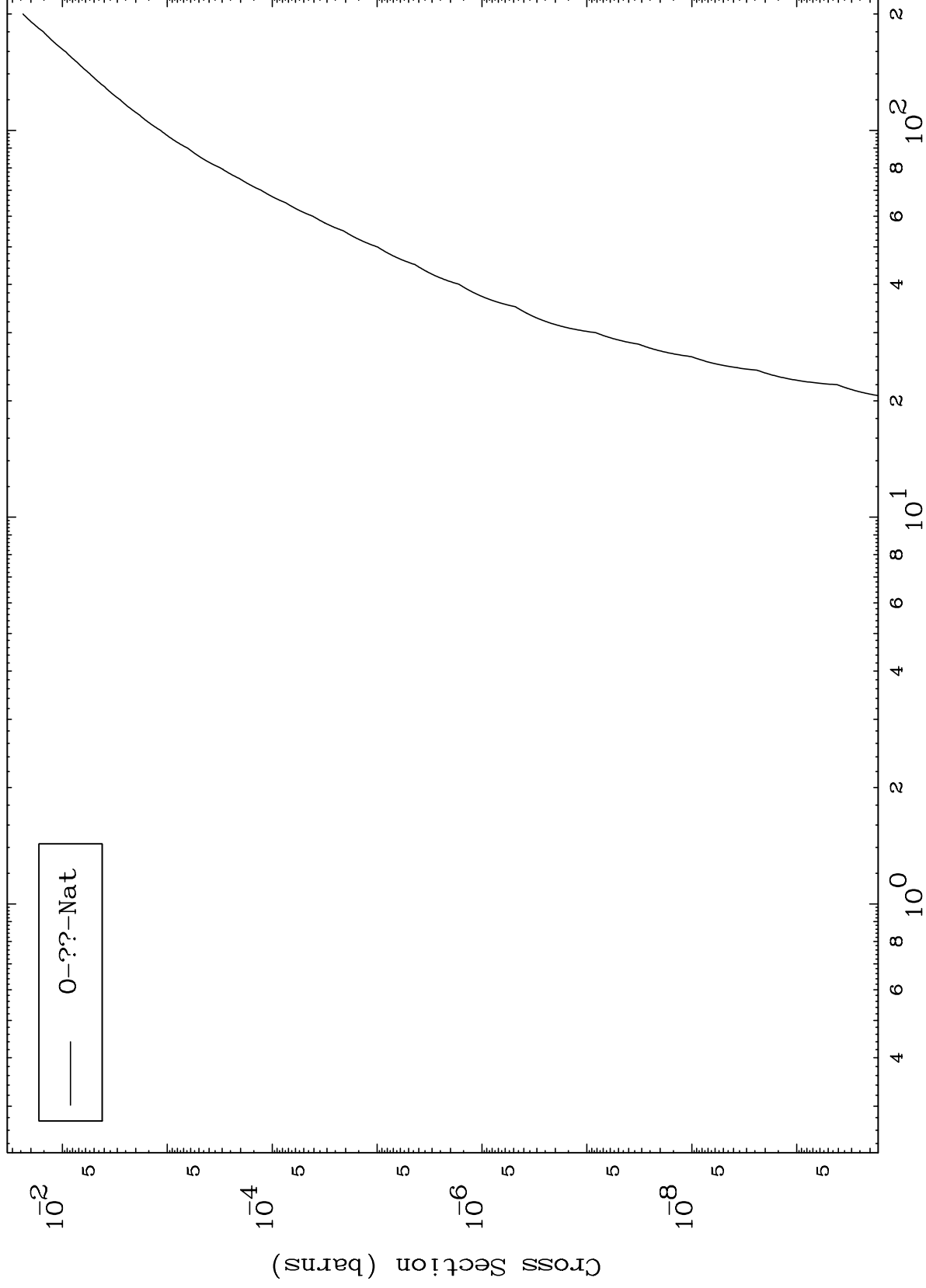
78-Pt-204

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Fission

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Radionuclide Production Cross Section



12

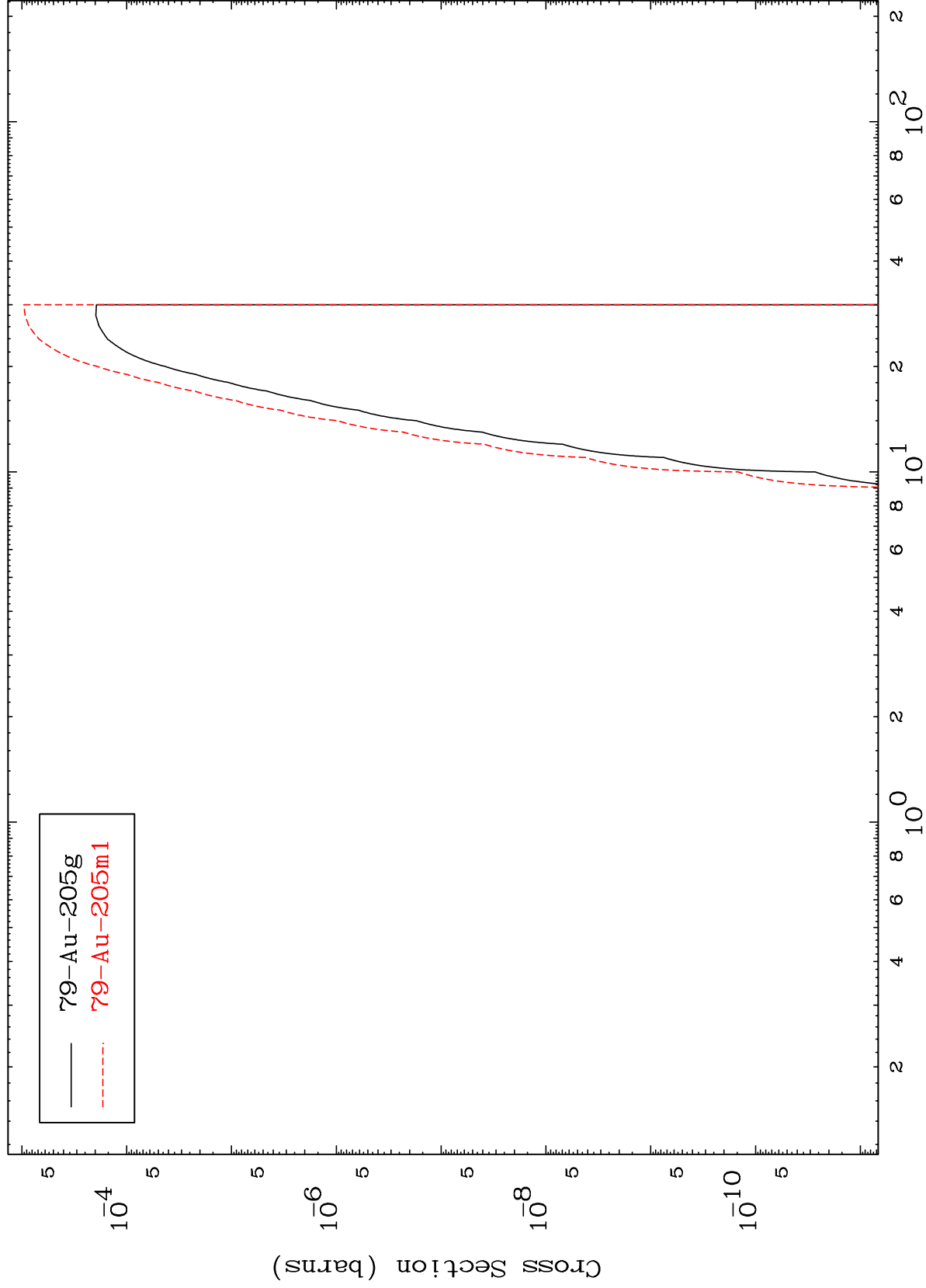
Incident Energy (MeV)

78-Pt-204

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78-Pt-204

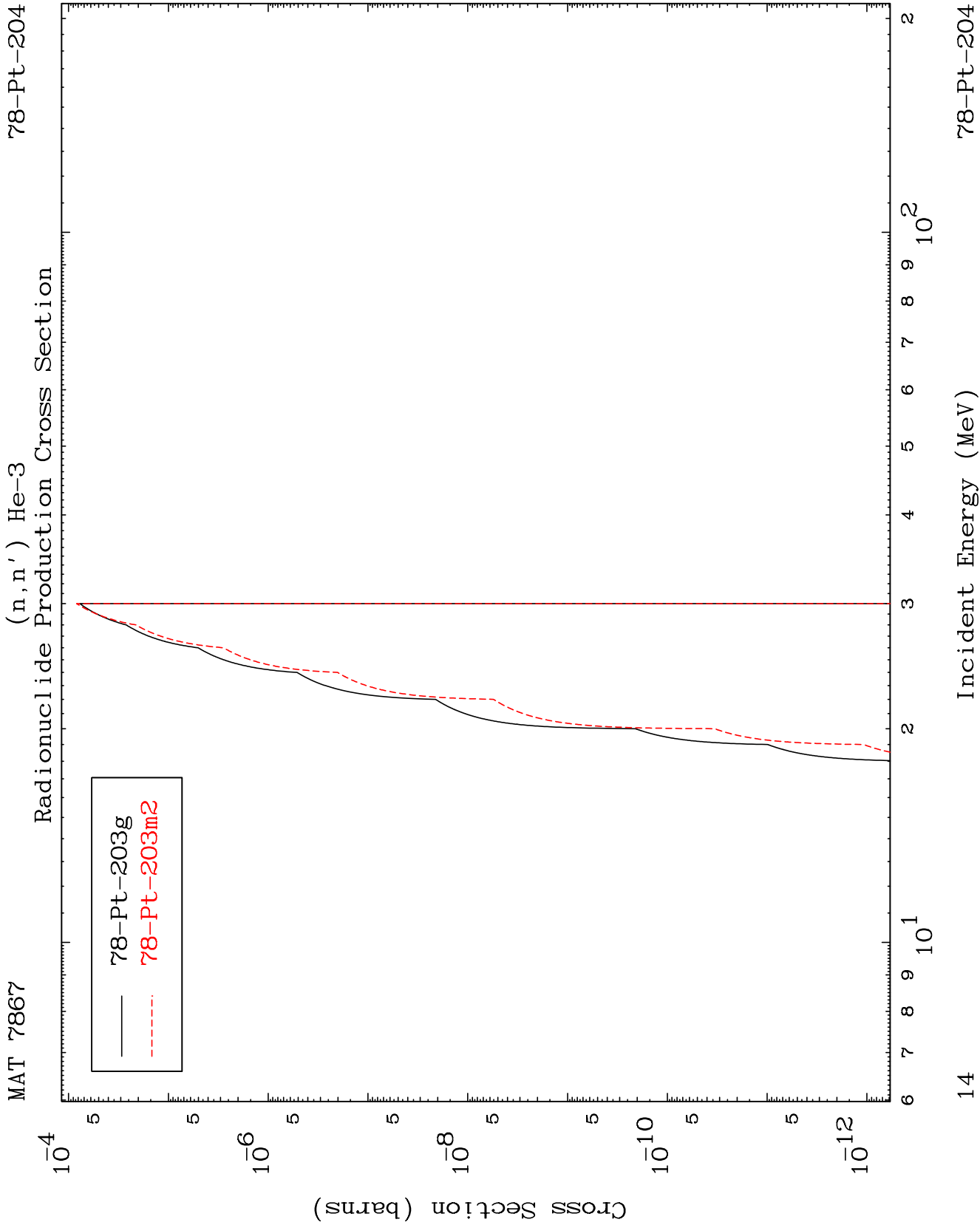
Radionuclide Production Cross Section
(n,n') p

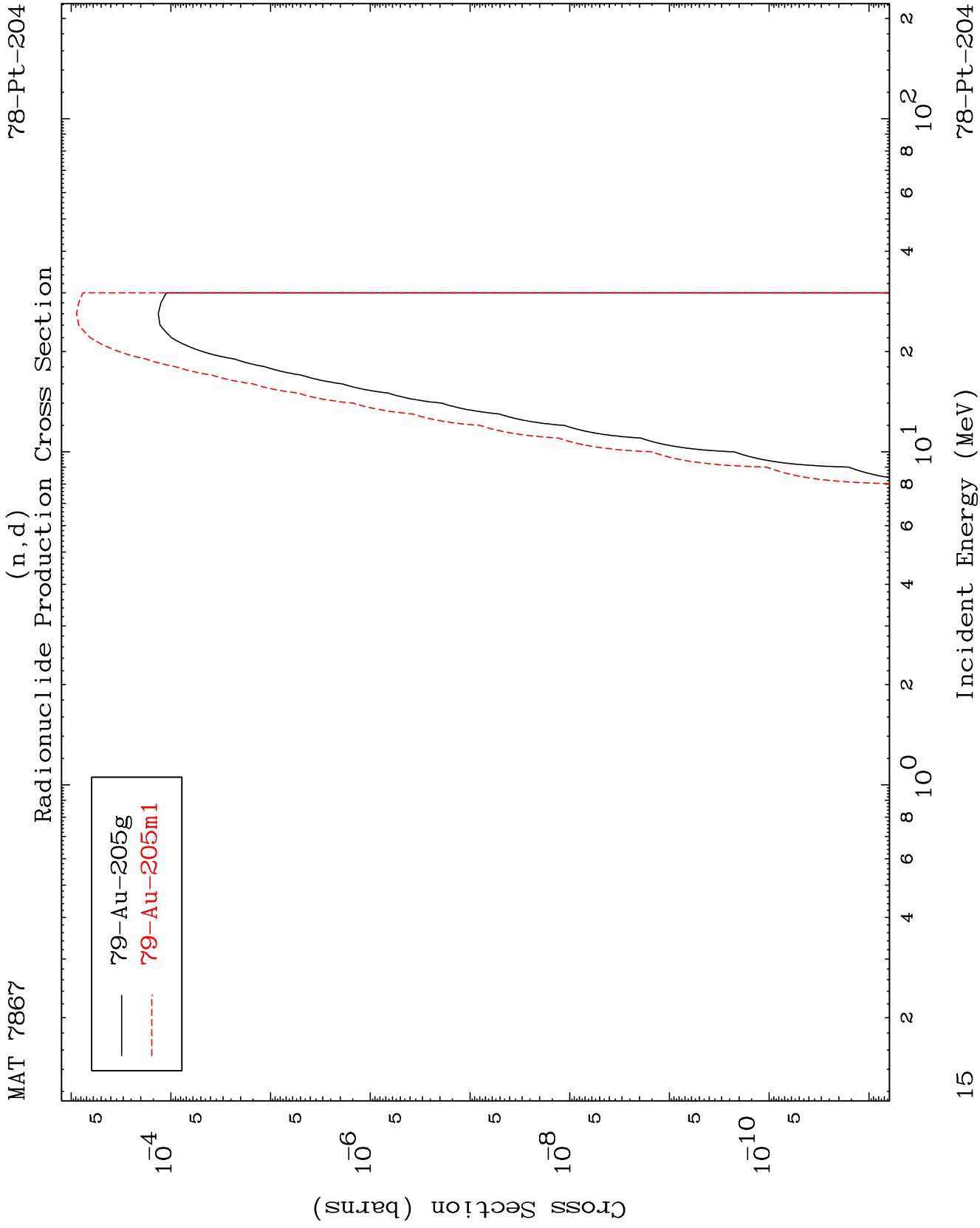


13

Incident Energy (MeV)

78-Pt-204

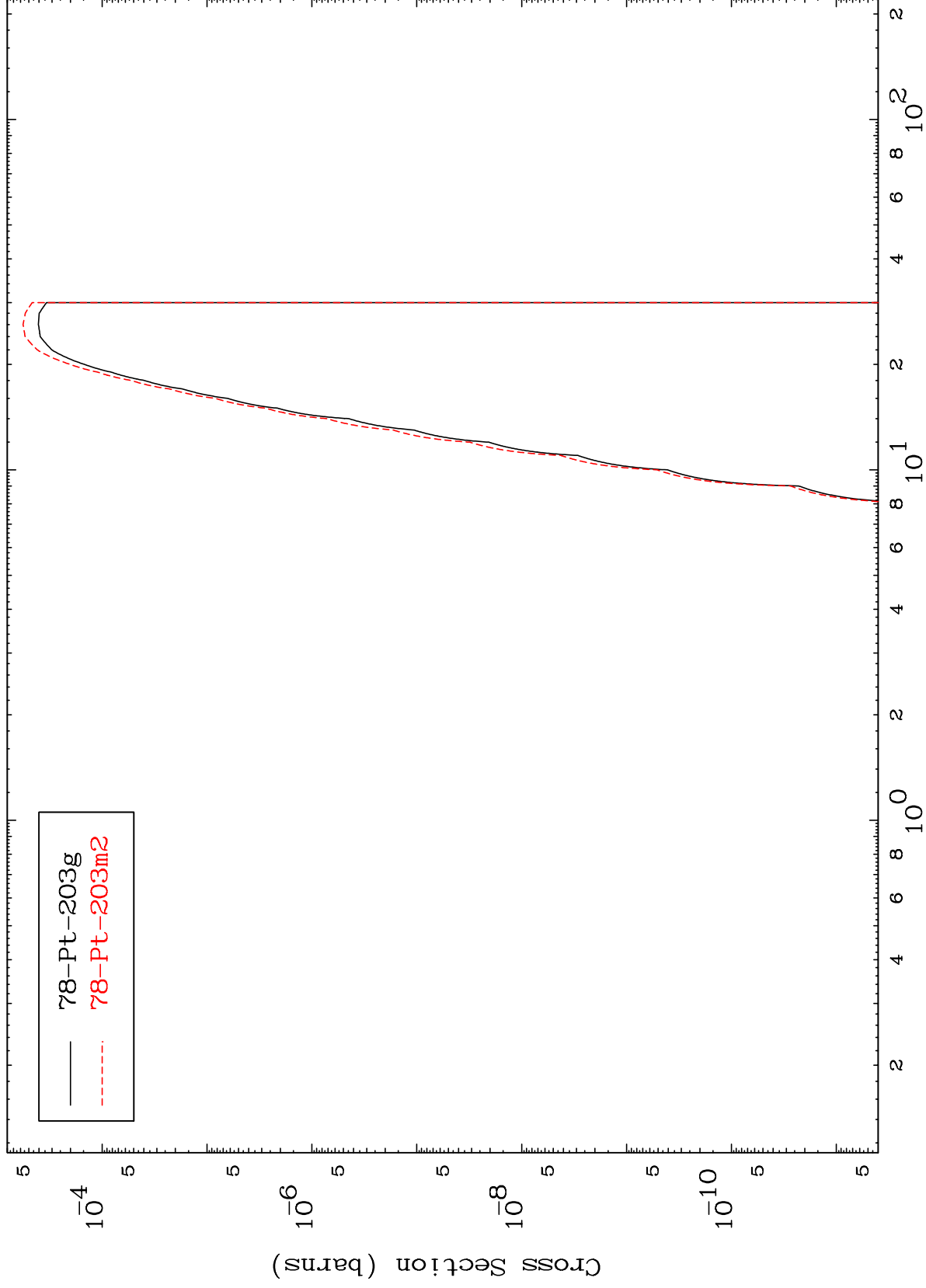




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78-Pt-204

Radionuclide Production Cross Section
(n, α)



16

Incident Energy (MeV)

78-Pt-204

