

Program EVALPLOT
(Version 2021-1)

by

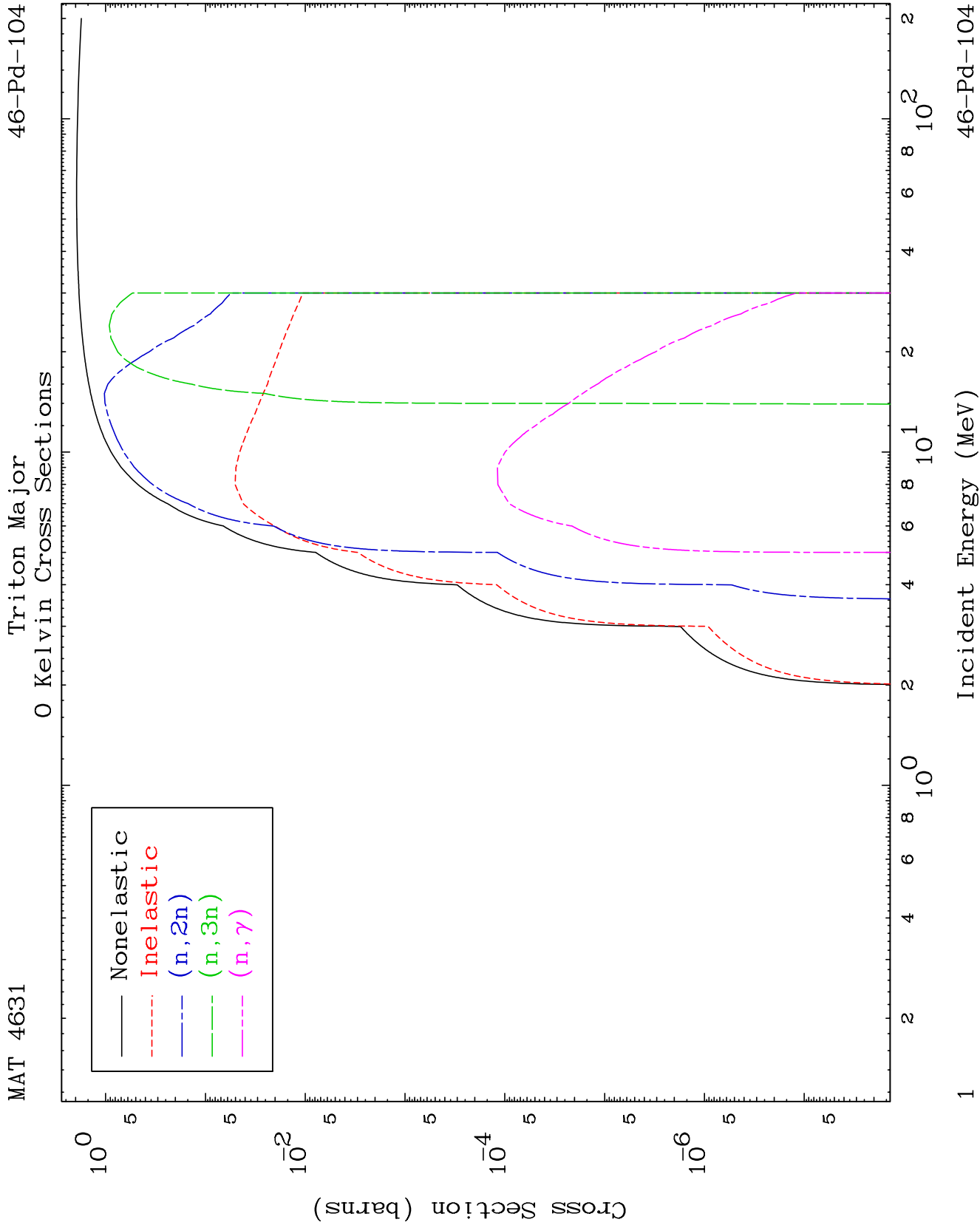
Dermott E. Cullen
(Present Contact Information)

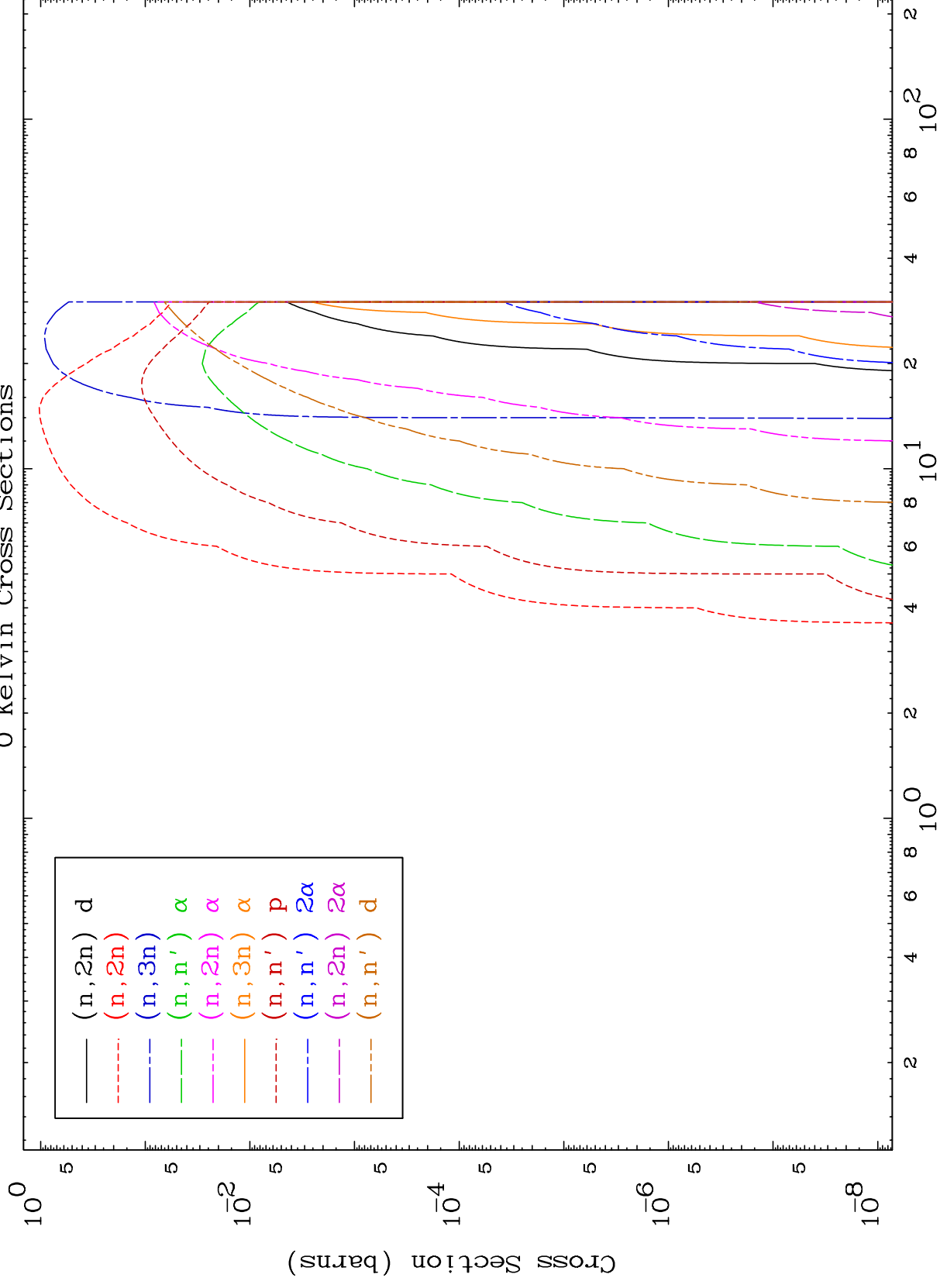
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

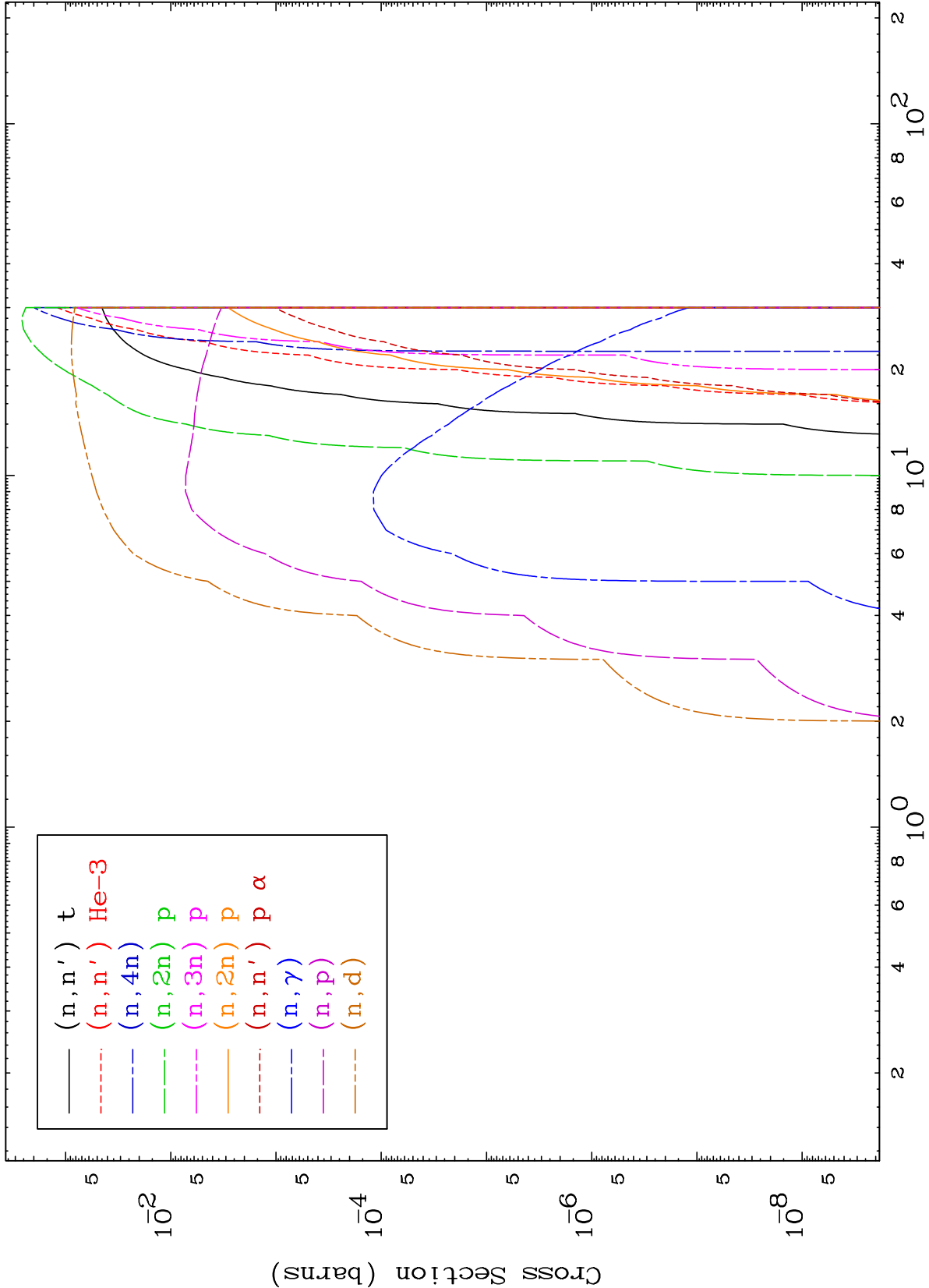
Tele: 925-443-1911

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

Press Mouse Button to Start



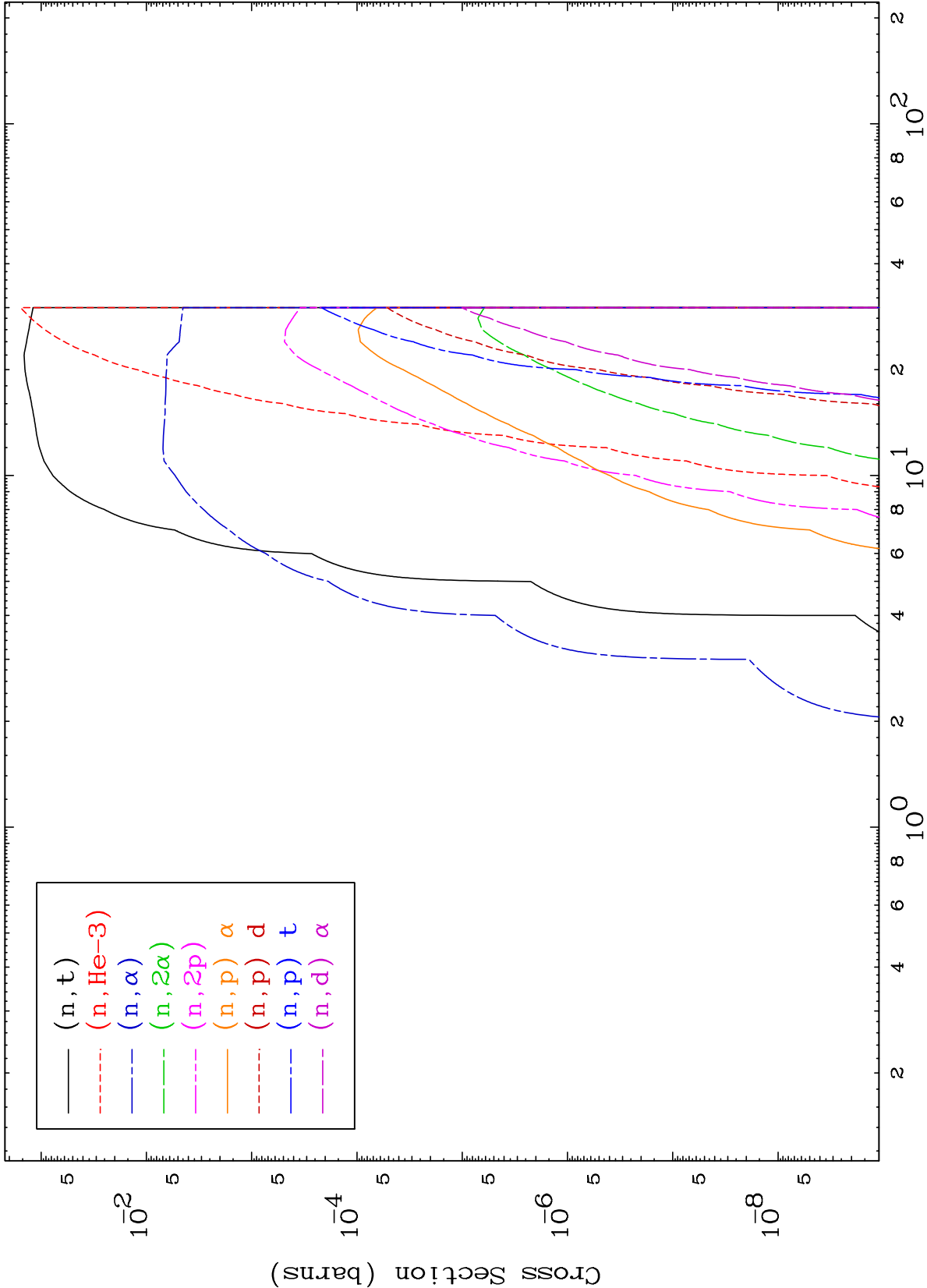




MAT 4631

Triton Neutron Absorption
0 Kelvin Cross Sections

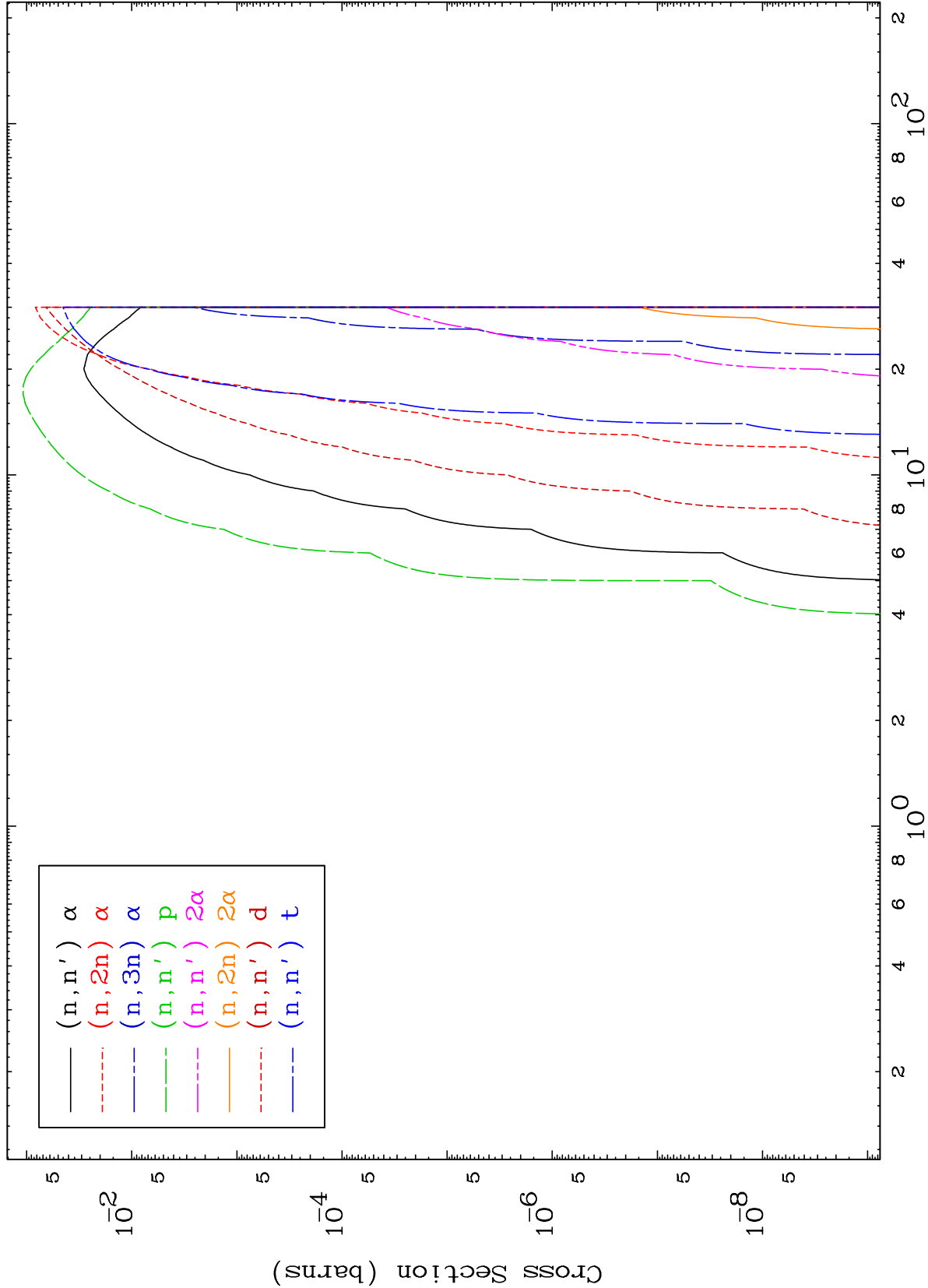
46-Pd-104

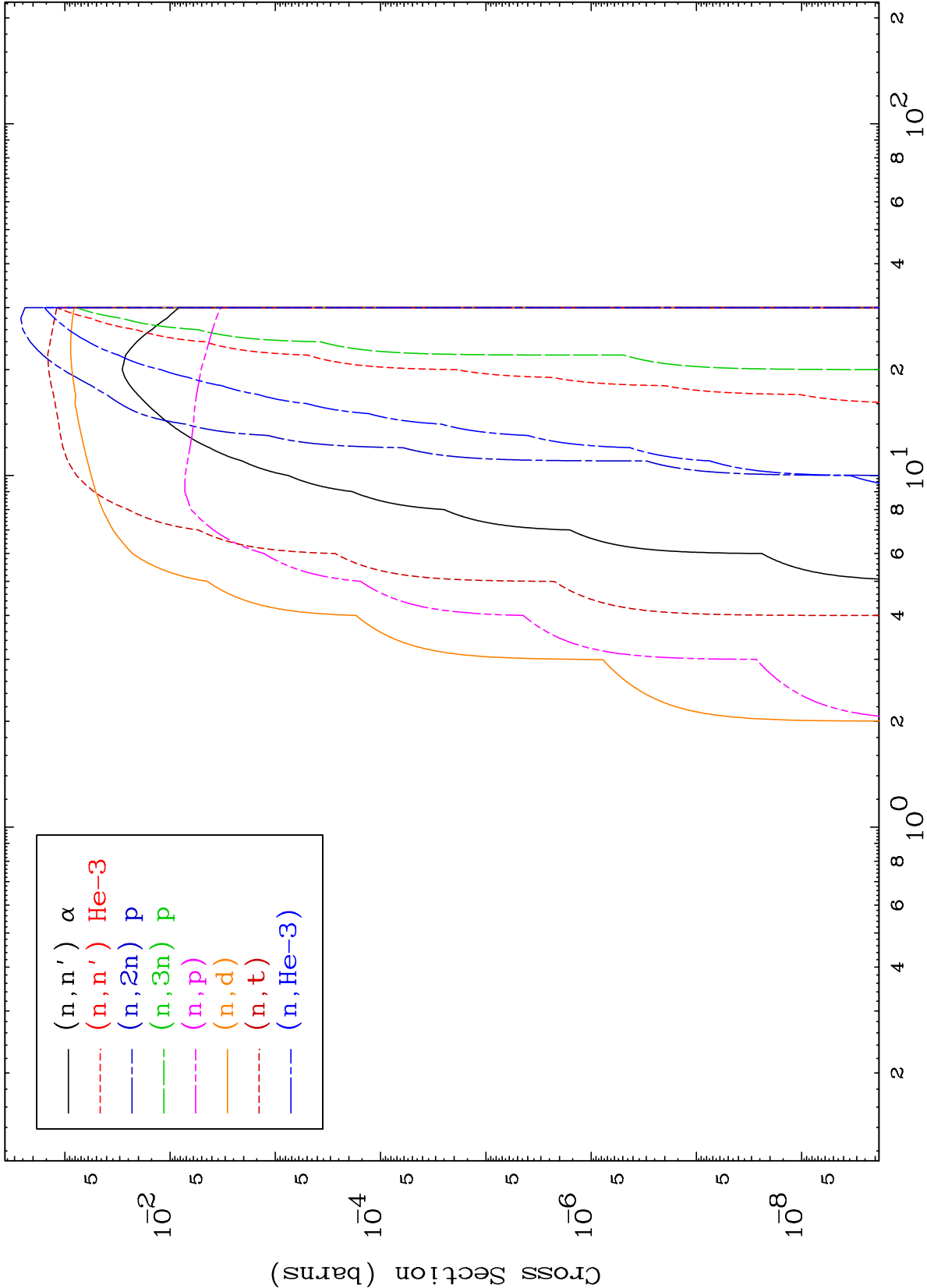


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Triton Charged Particle
0 Kelvin Cross Sections

46-Pd-104

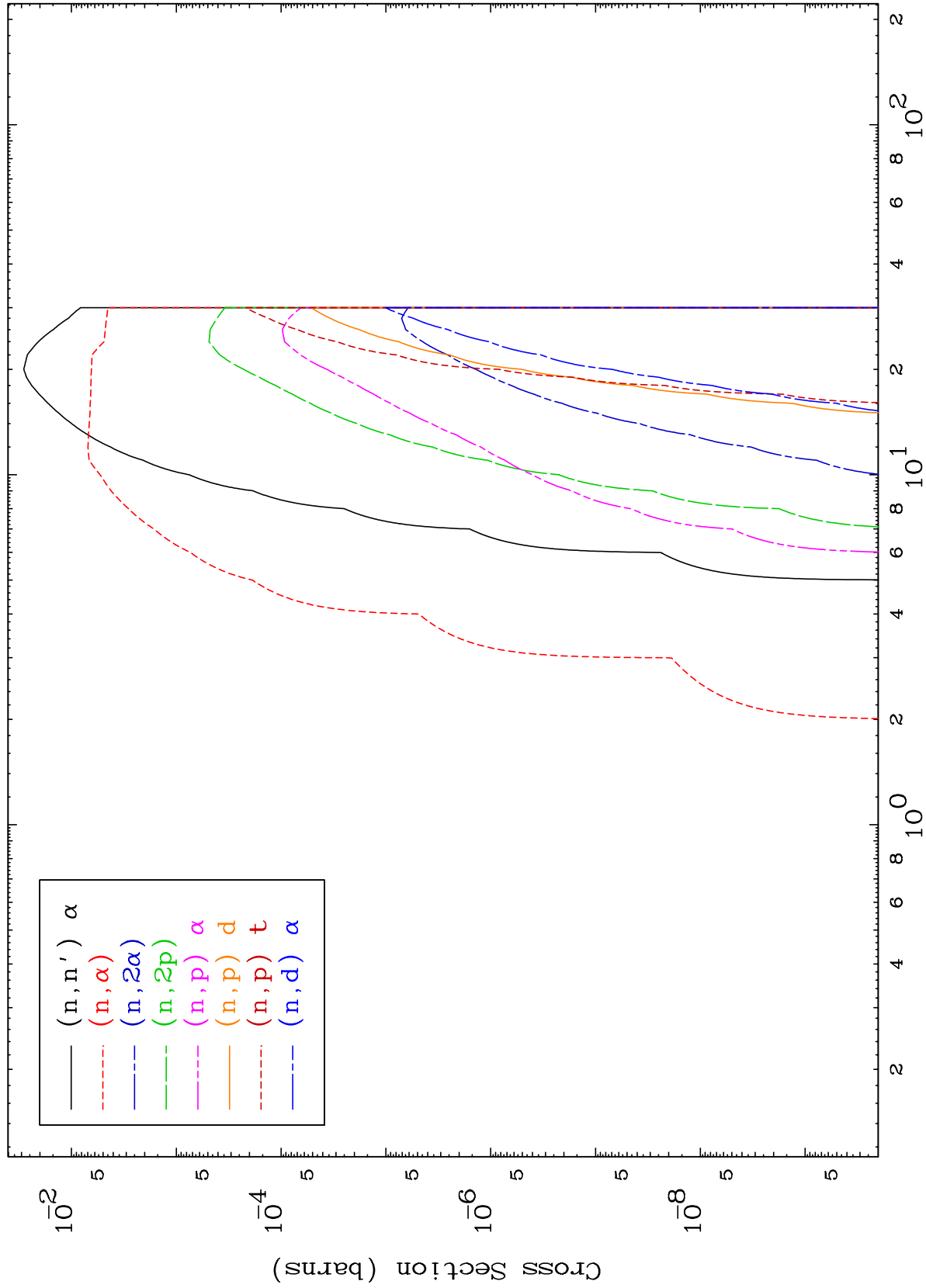




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Triton Charged Particle
0 Kelvin Cross Sections

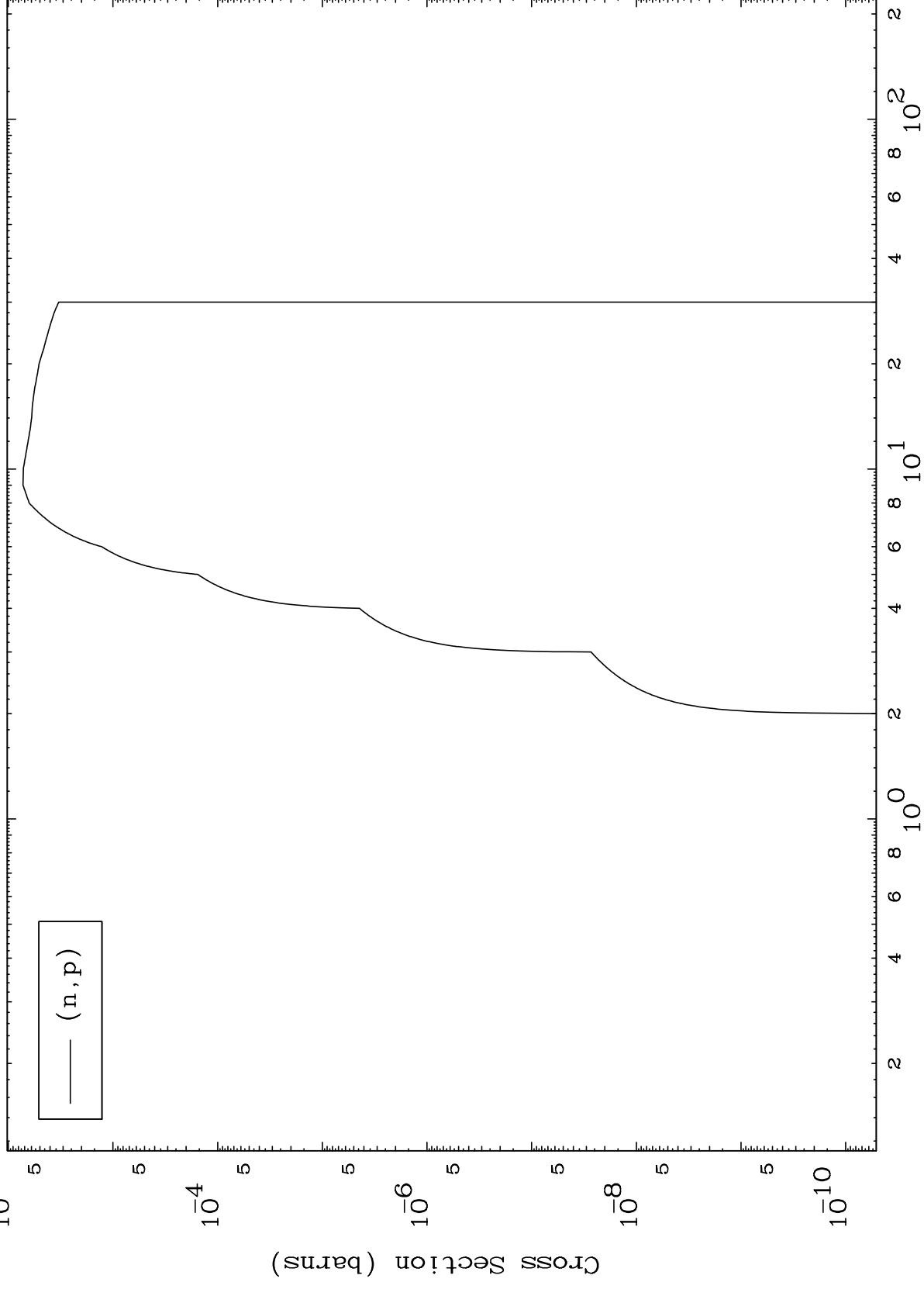
46-Pd-104



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46-Pd-104

(t, p) Levels
0 Kelvin Cross Sections



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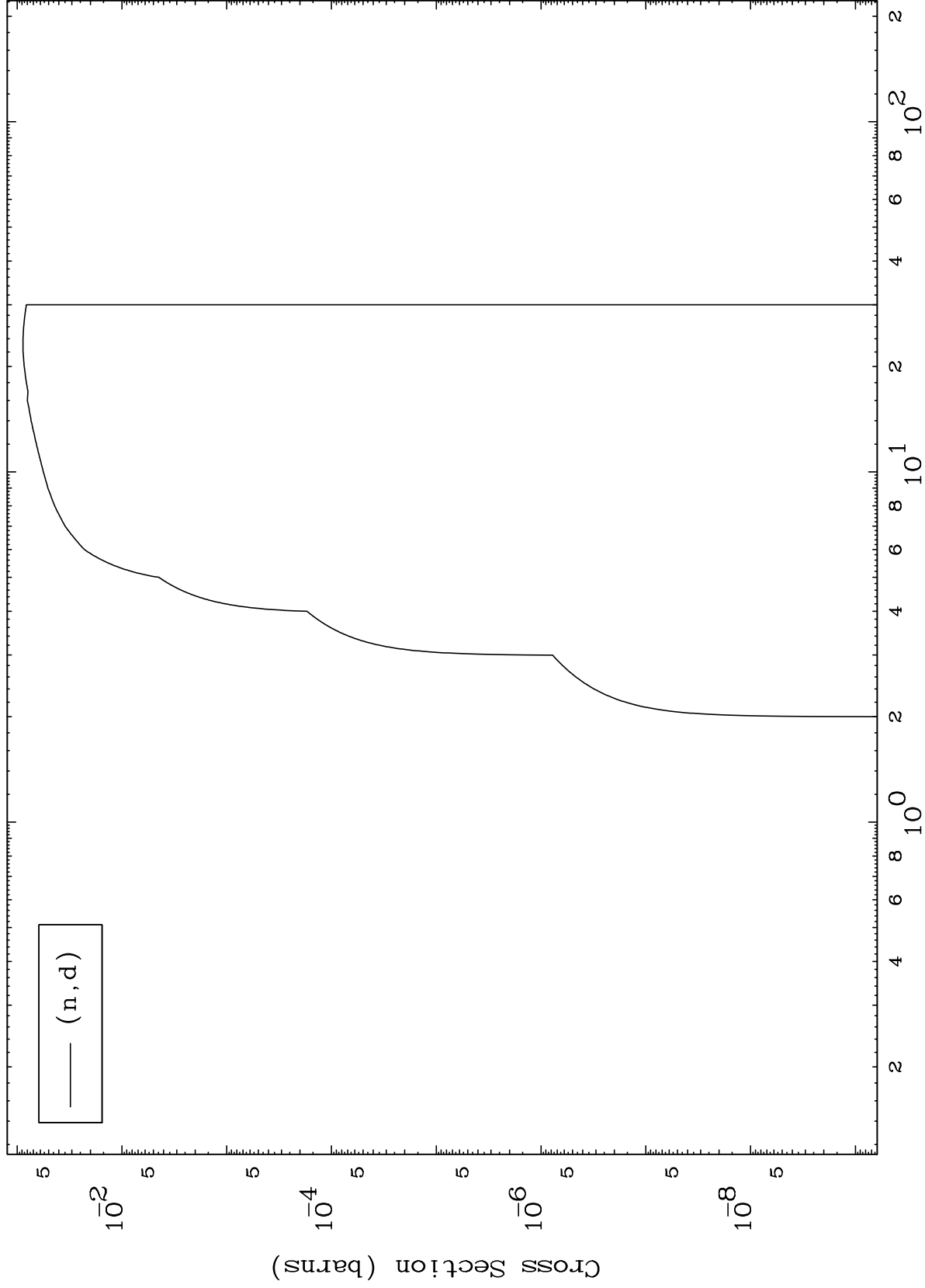
Incident Energy (MeV)

46-Pd-104

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46-Pd-104

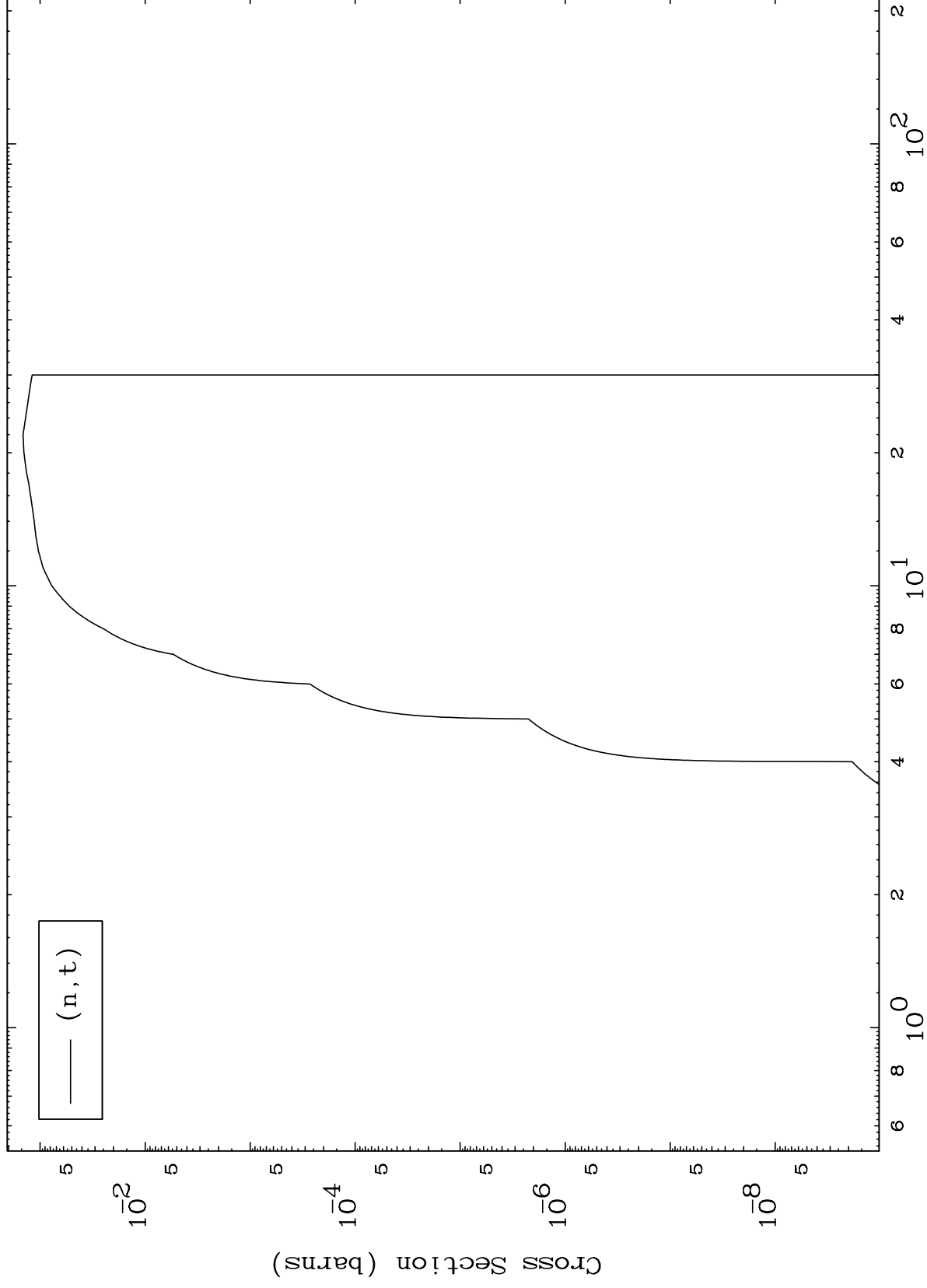
(t,d) Levels
0 Kelvin Cross Sections



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46-Pd-104

(t,t) Levels
0 Kelvin Cross Sections



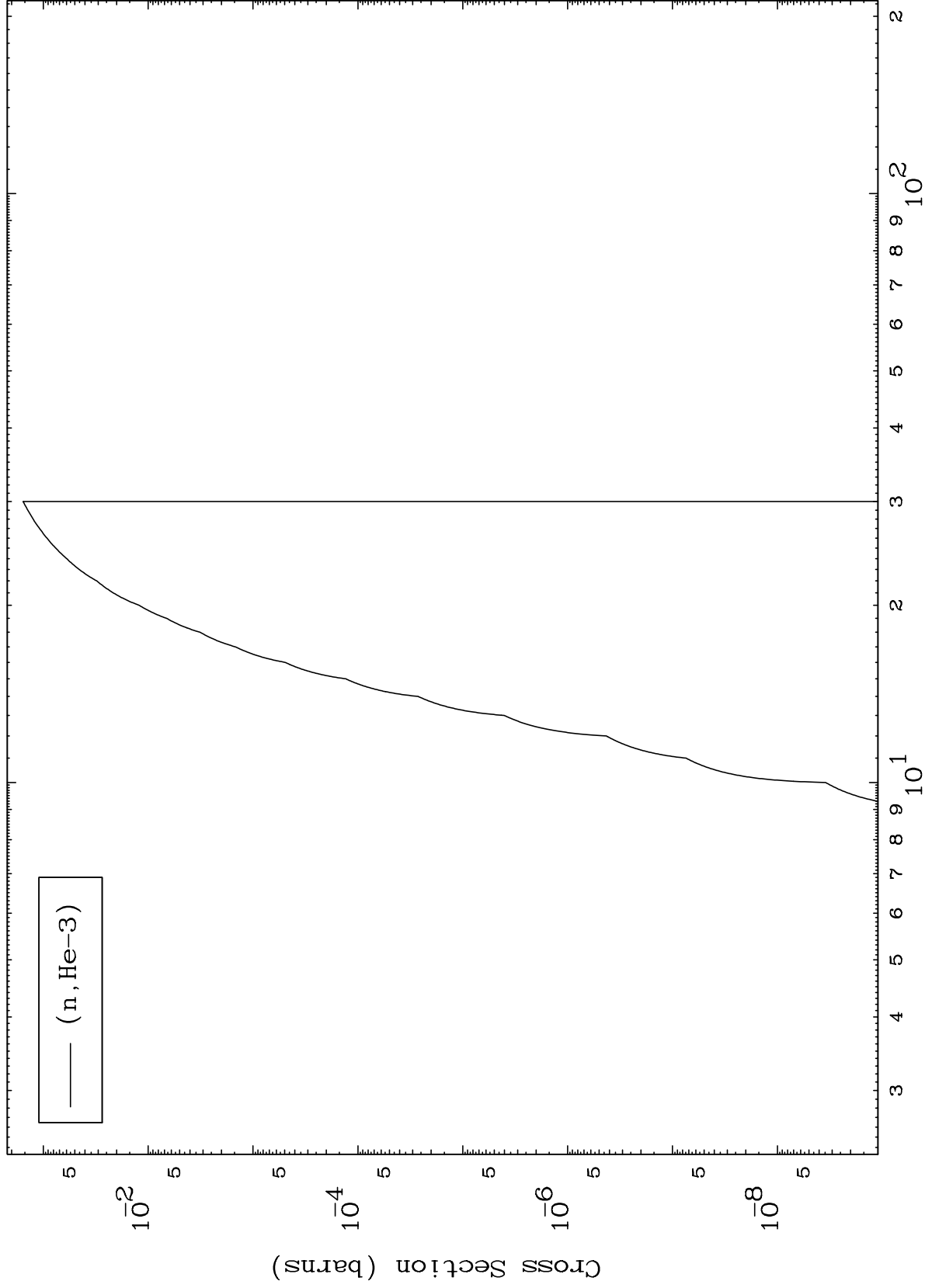
46-Pd-104

Incident Energy (MeV)

MAT 4631

46-Pd-104

(t,He3) Levels
0 Kelvin Cross Sections



11

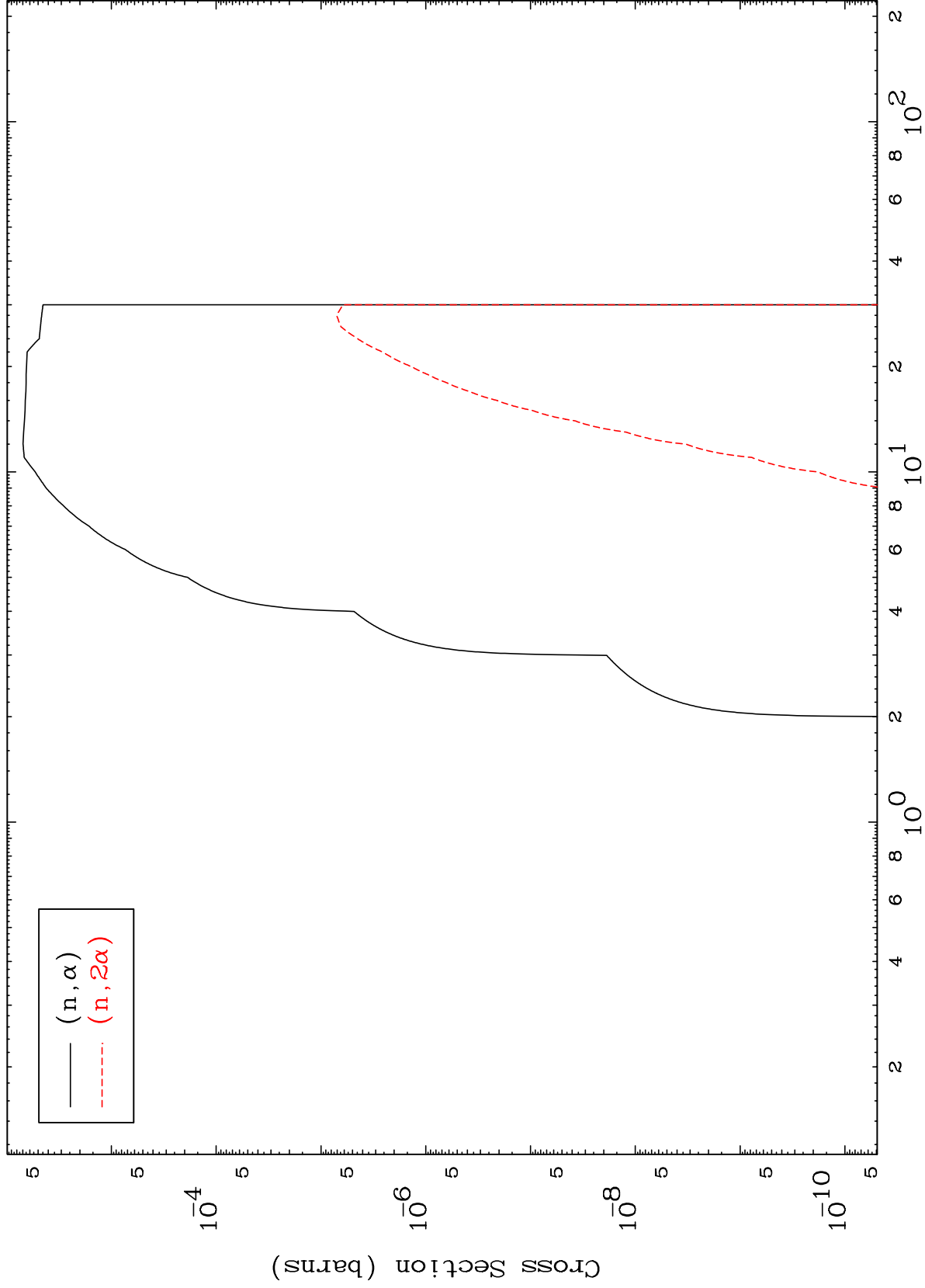
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(t, α) Levels
0 Kelvin Cross Sections



12

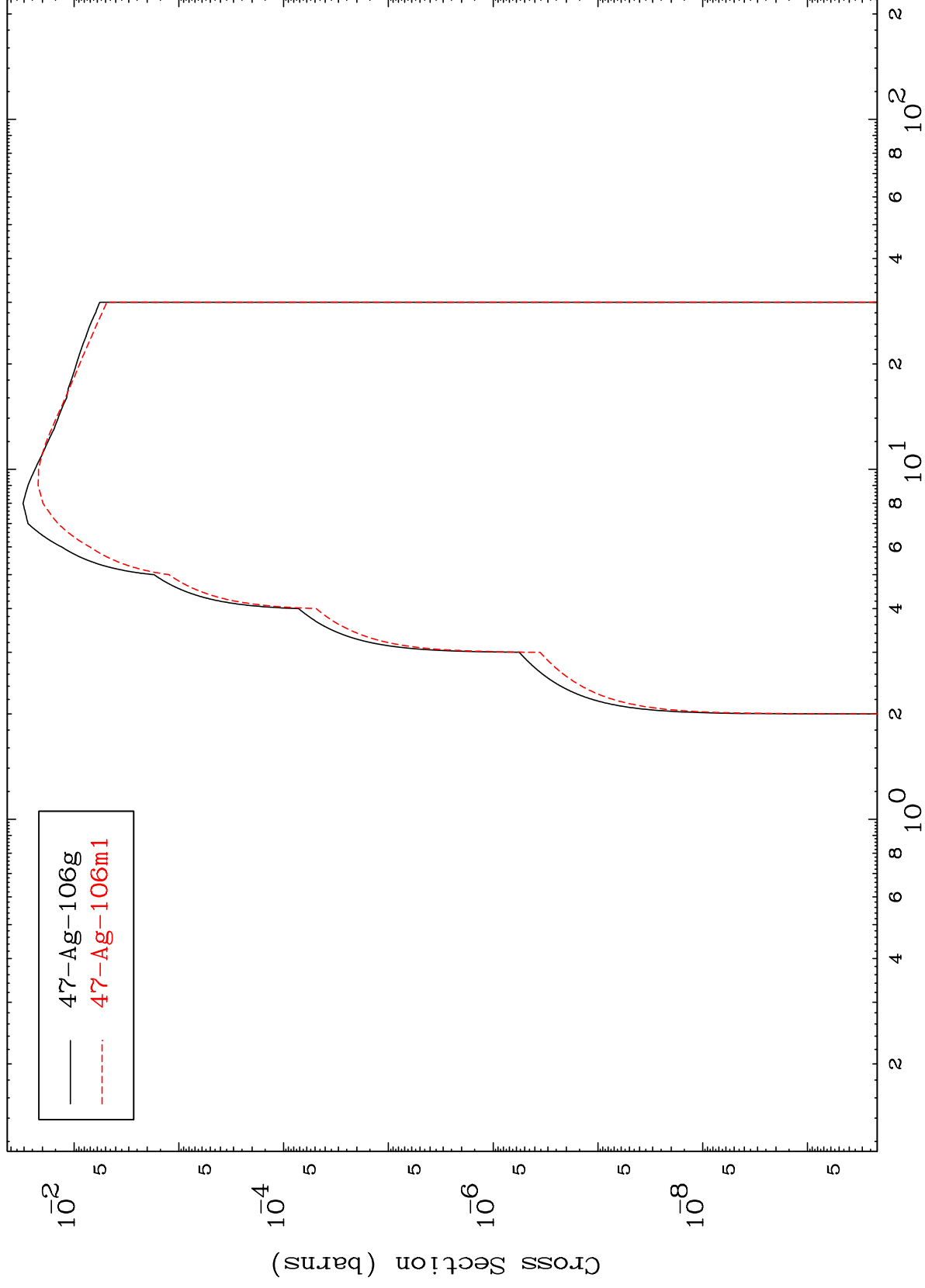
Incident Energy (MeV)

46-Pd-104

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46-Pd-104

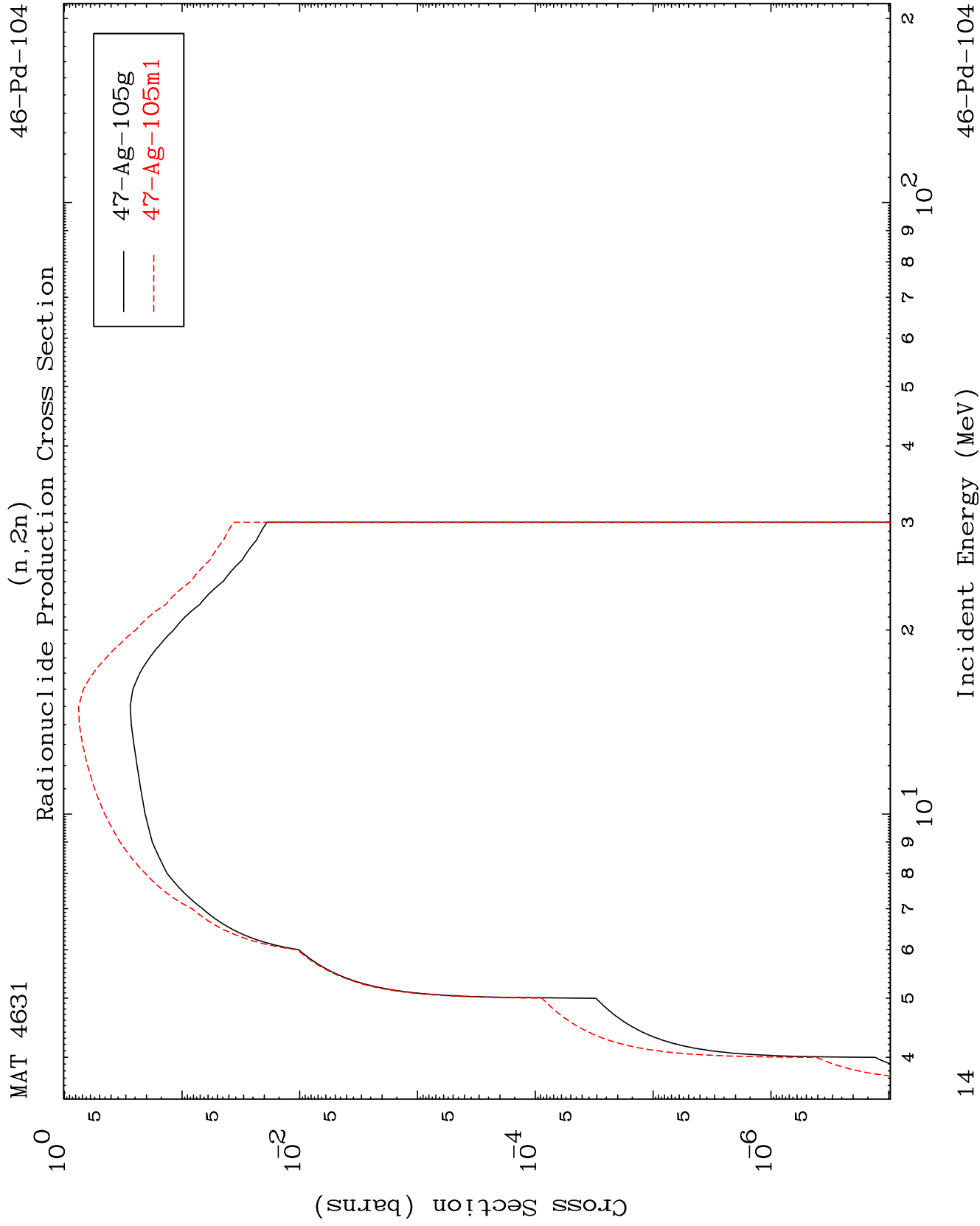
Inelastic
Radionuclide Production Cross Section

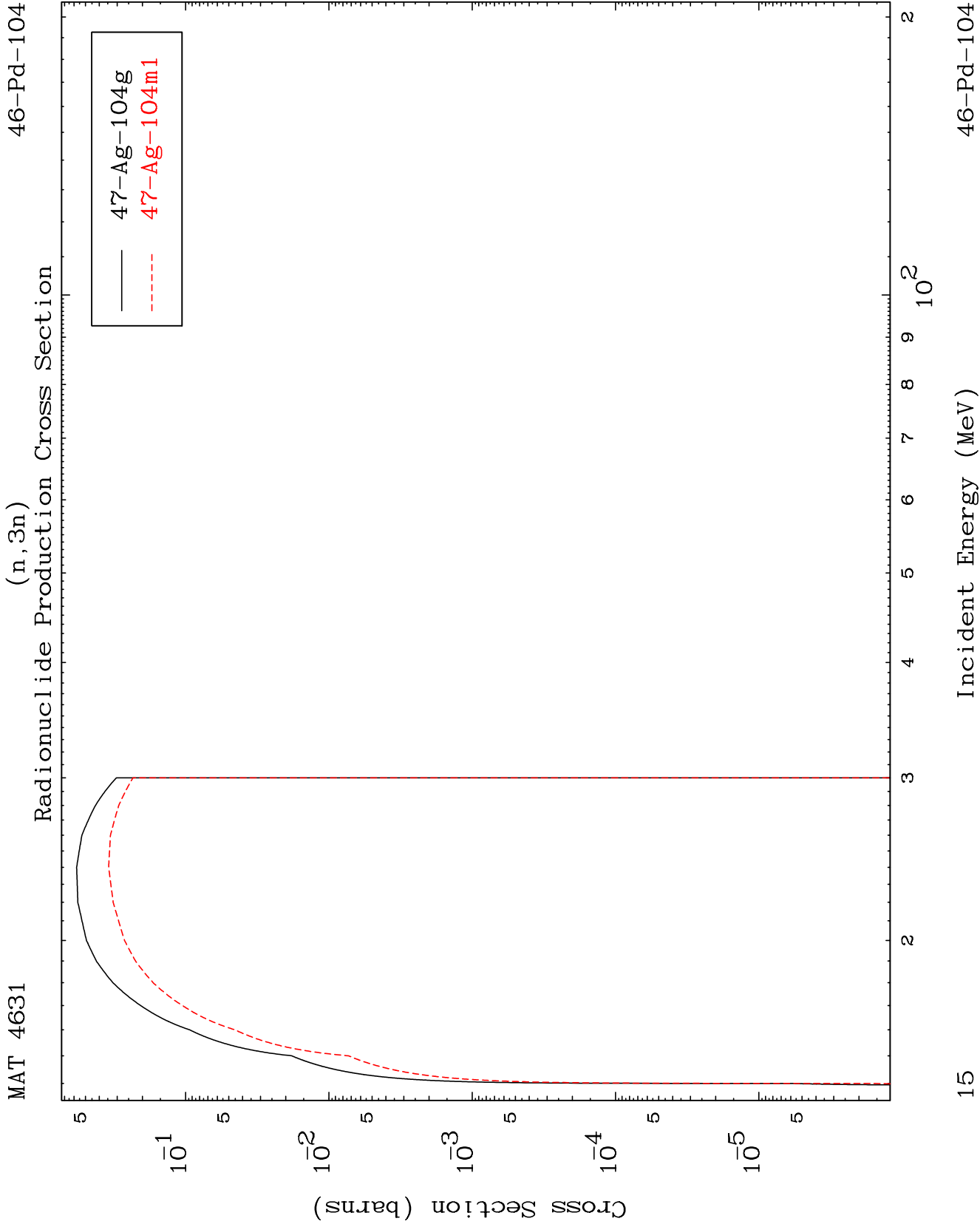


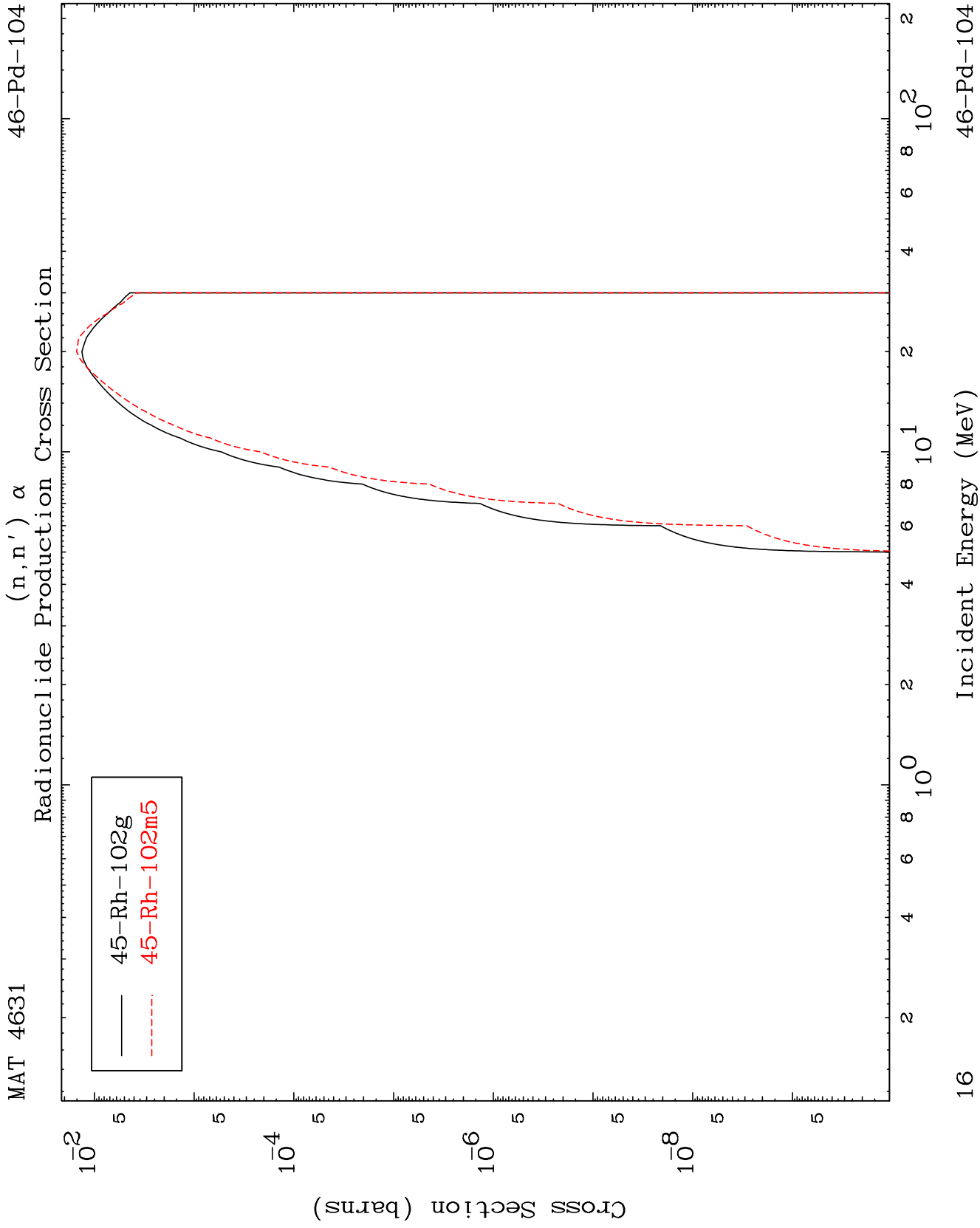
13

Incident Energy (MeV)

46-Pd-104





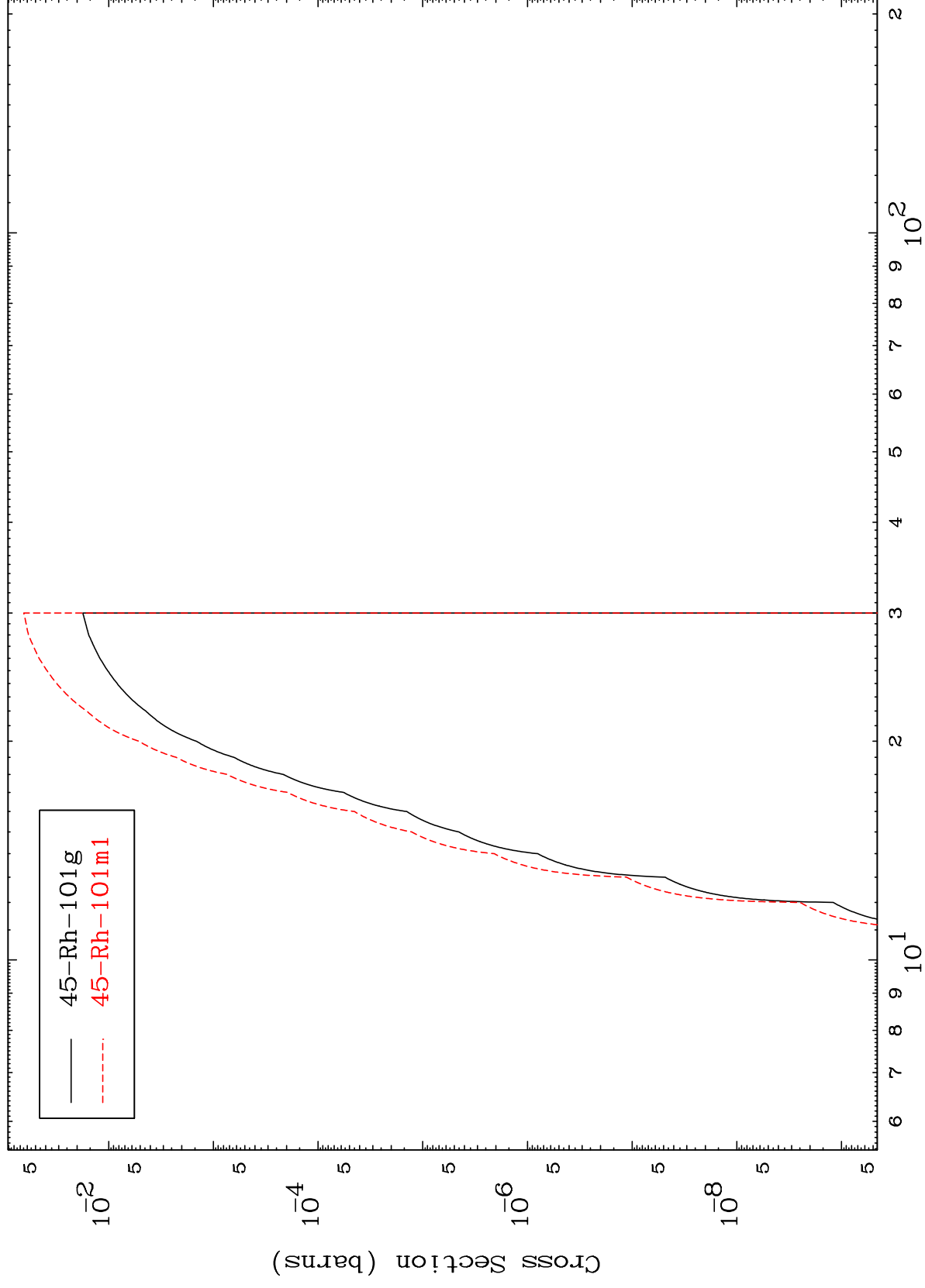


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46-Pd-104

$$(n, 2n) \propto$$

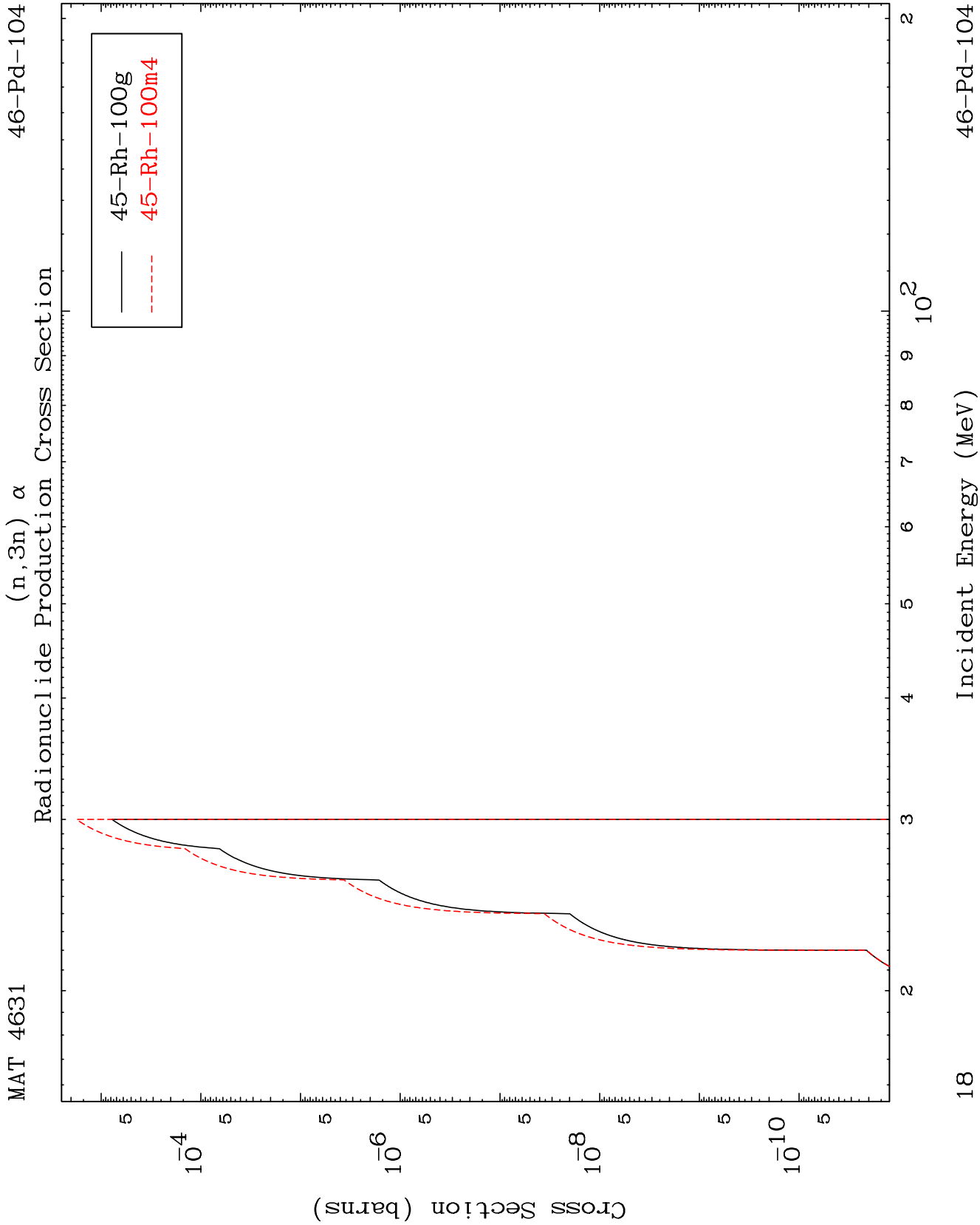
Radionuclide Production Cross Section

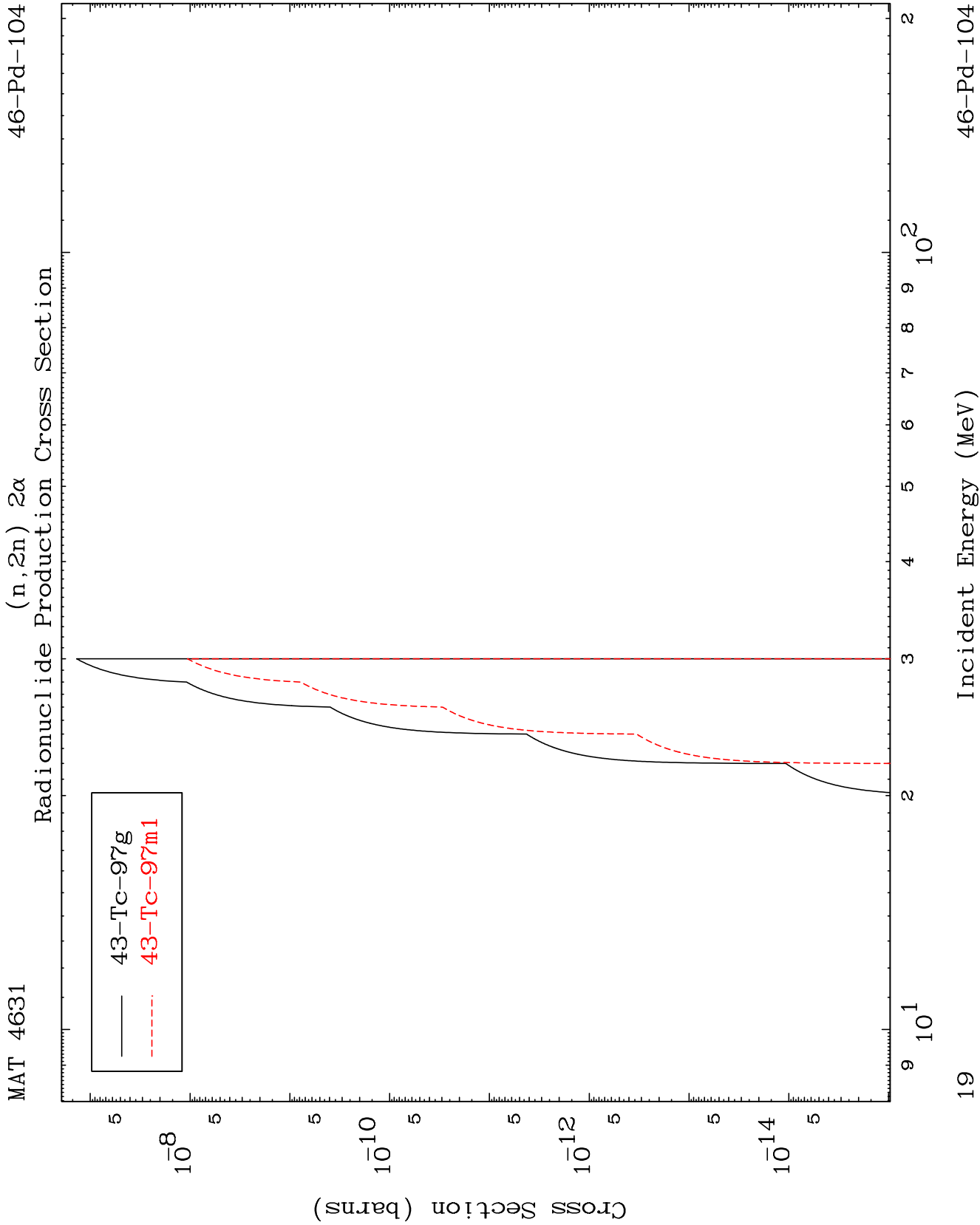


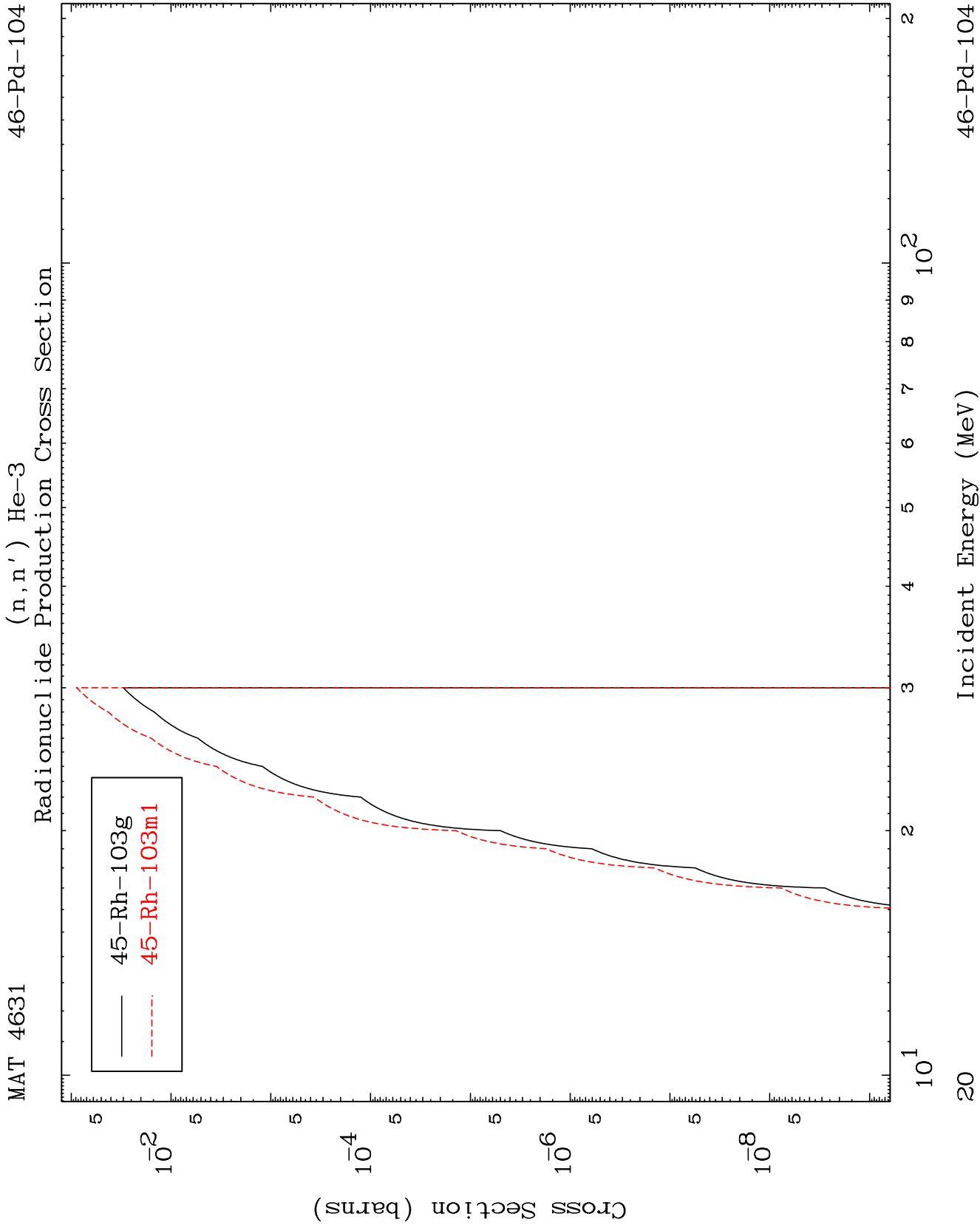
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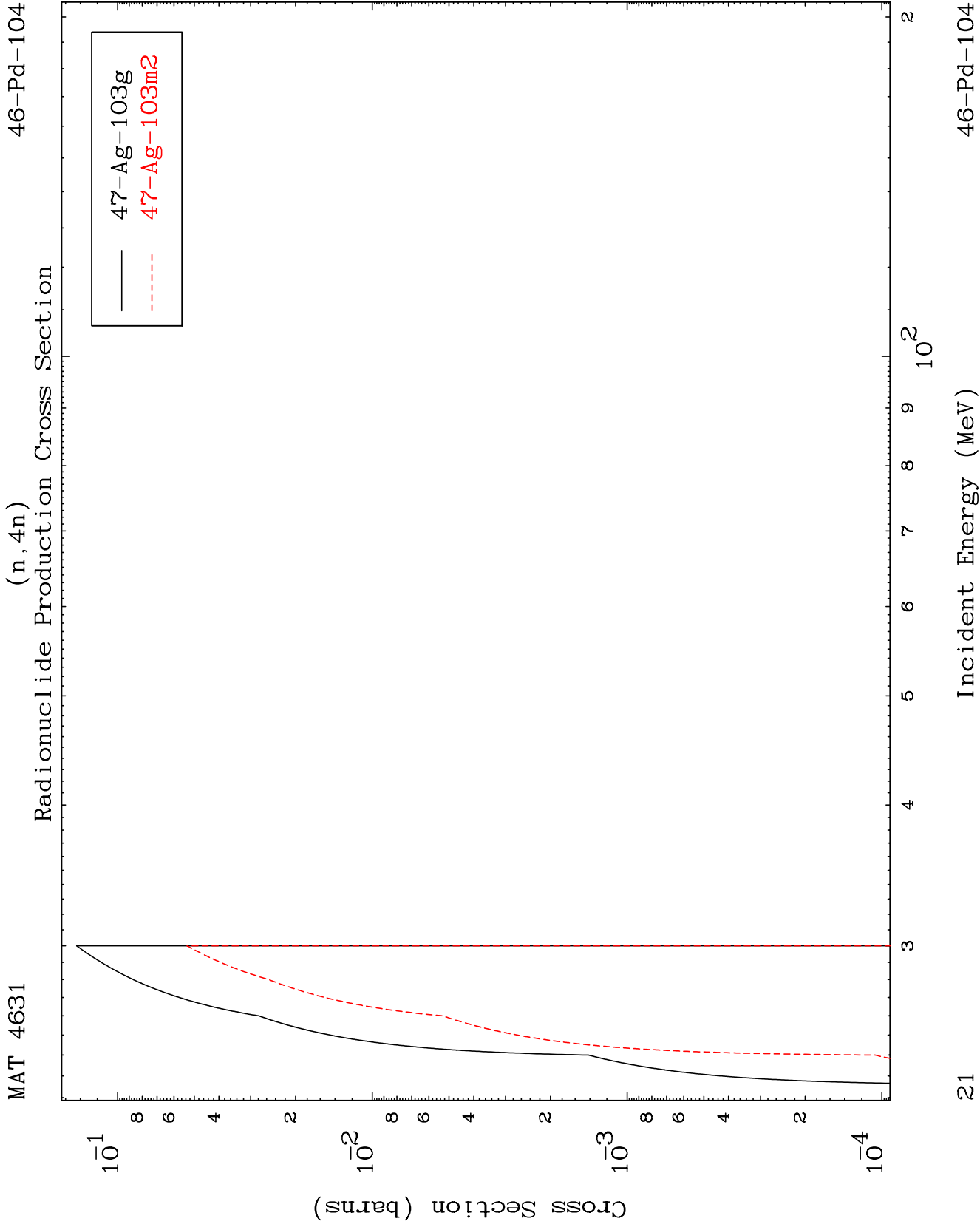
Incident Energy (MeV)

46-Pd-104





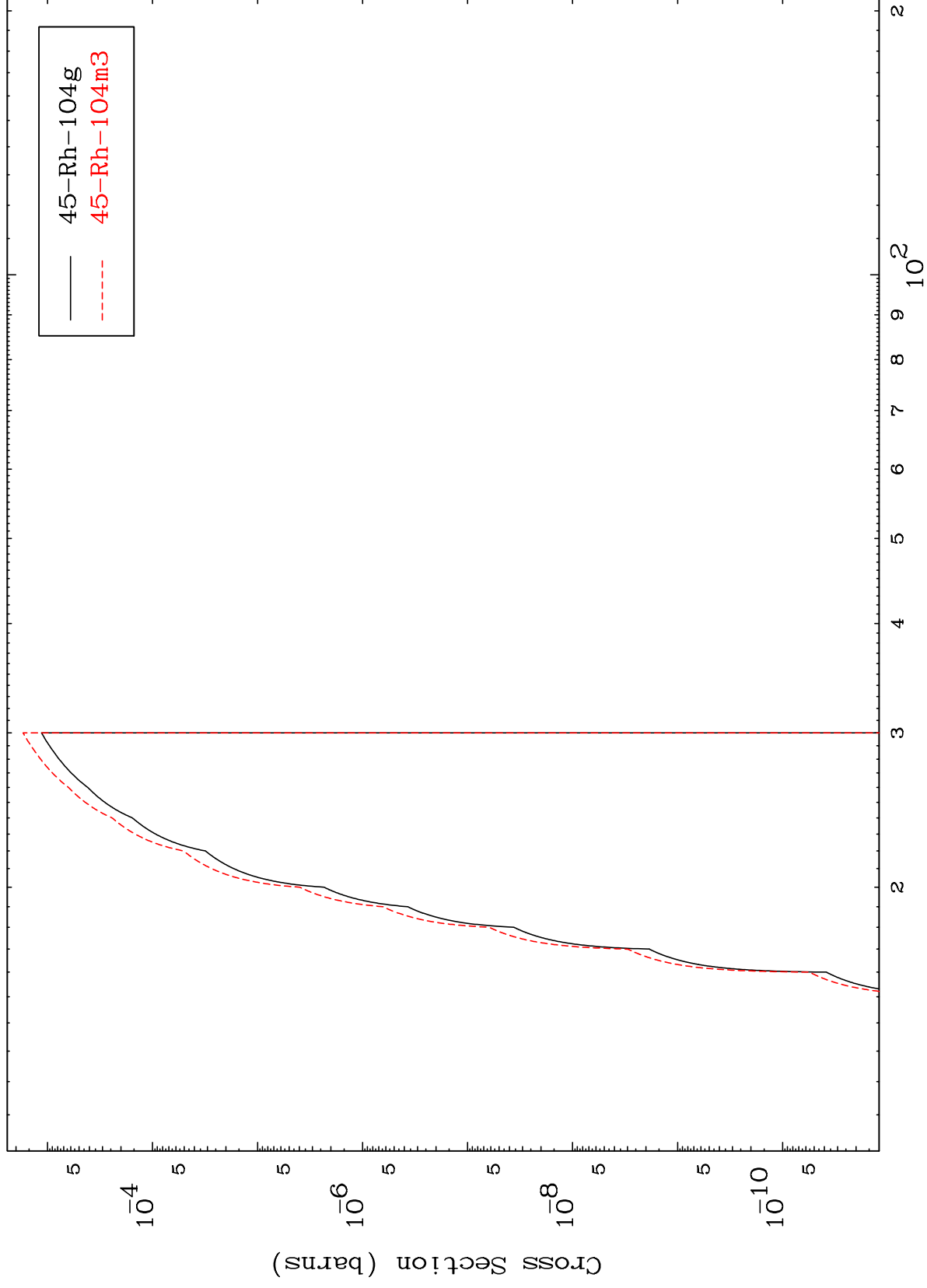




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46-Pd-104

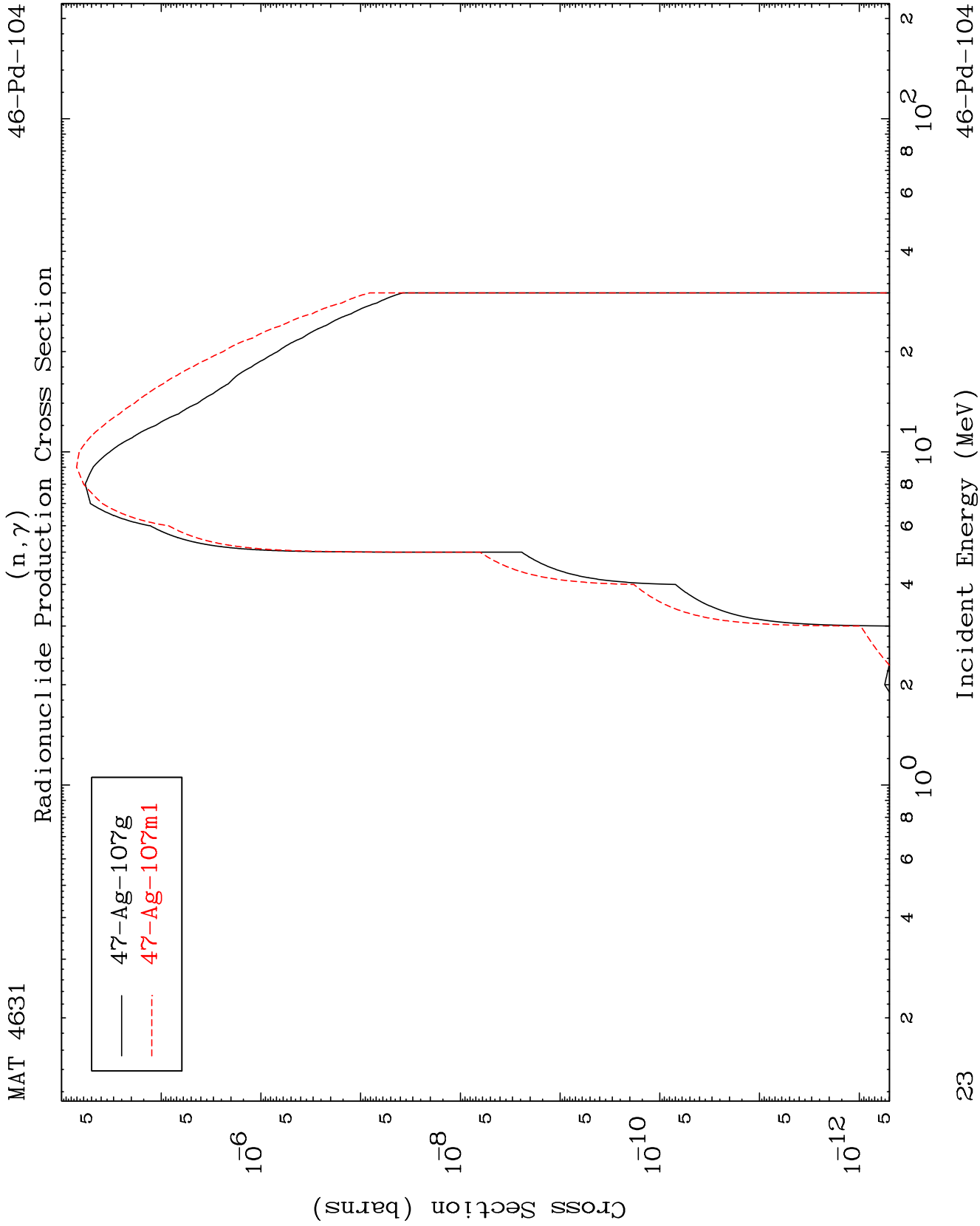
(n,2n) p
Radionuclide Production Cross Section

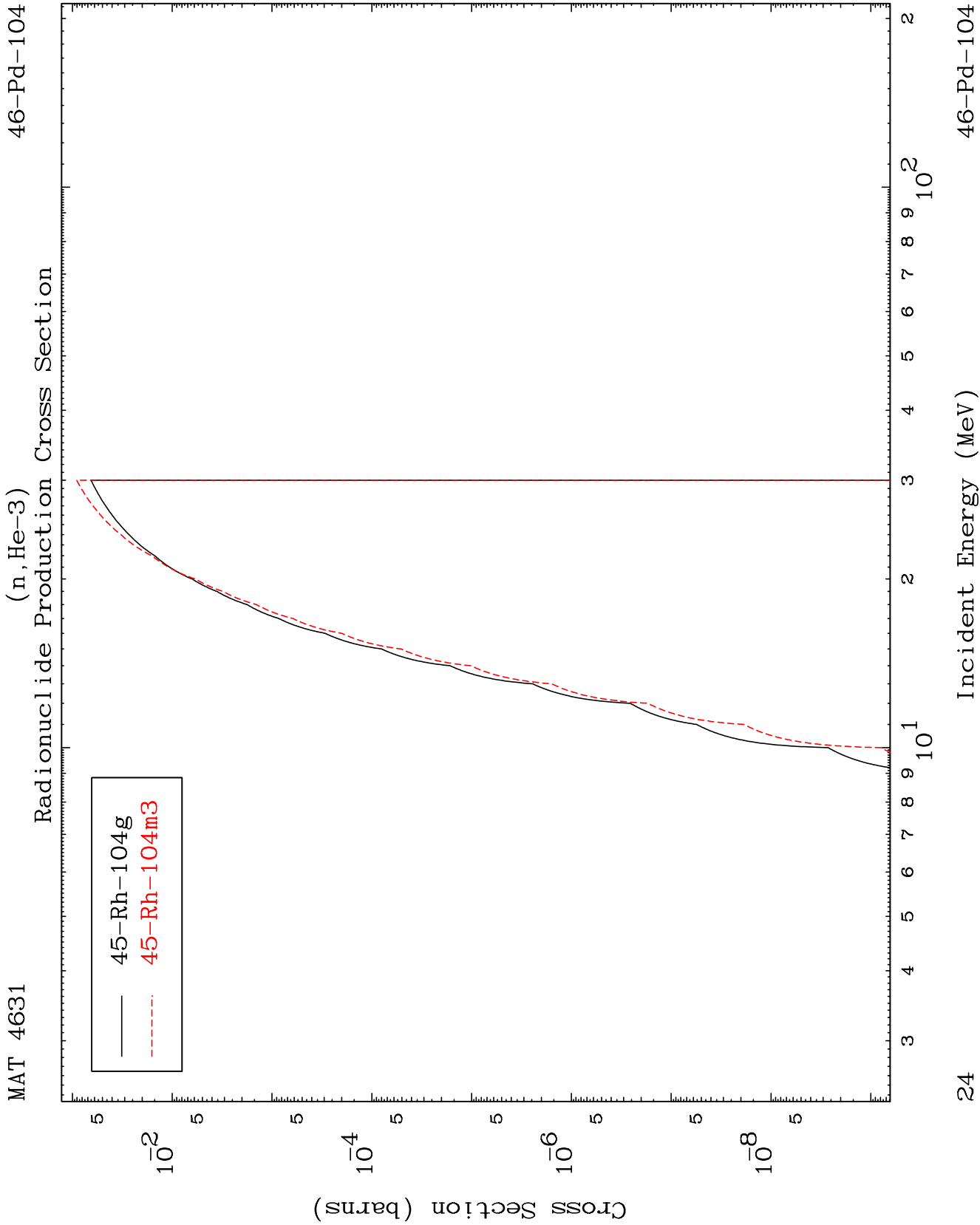


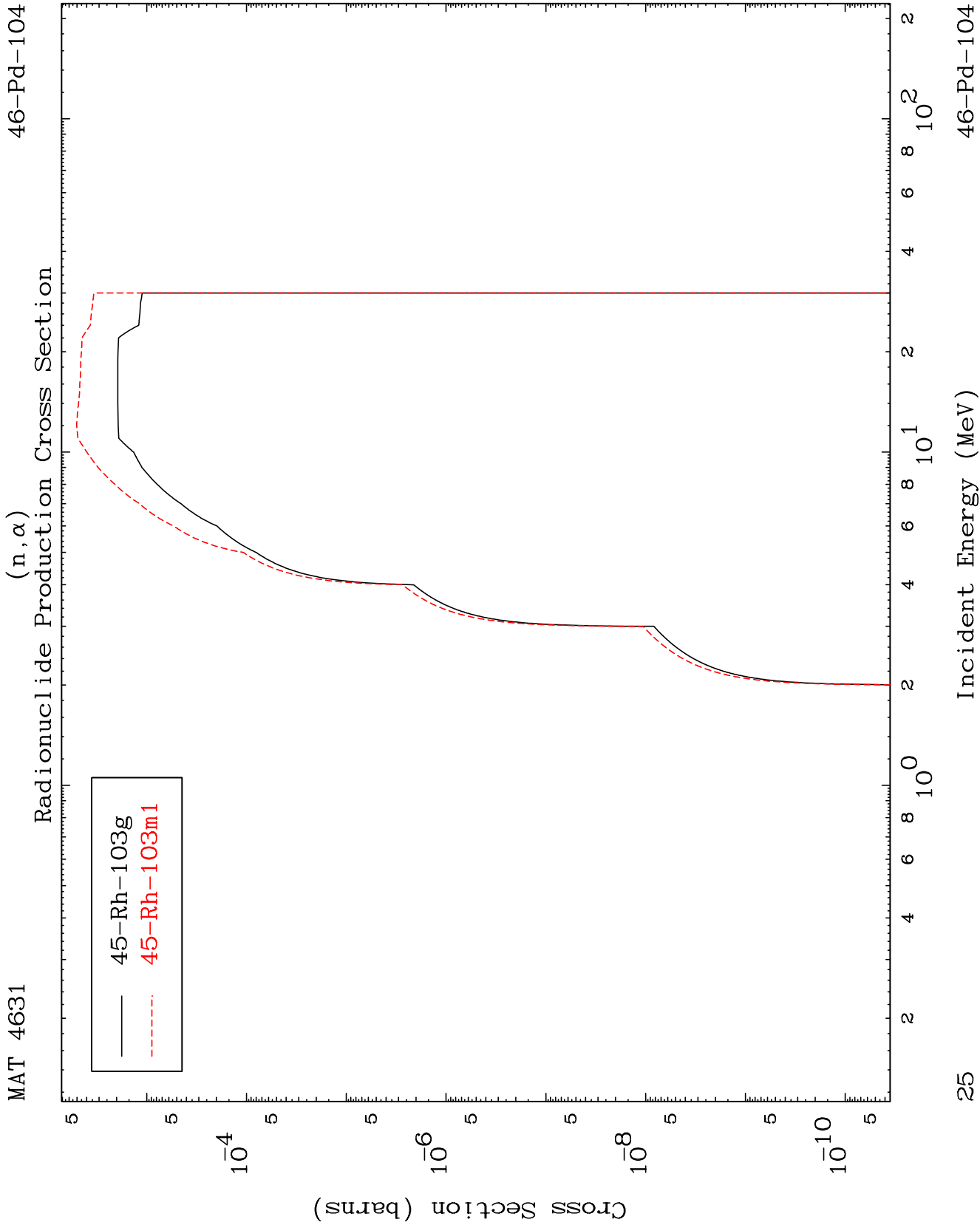
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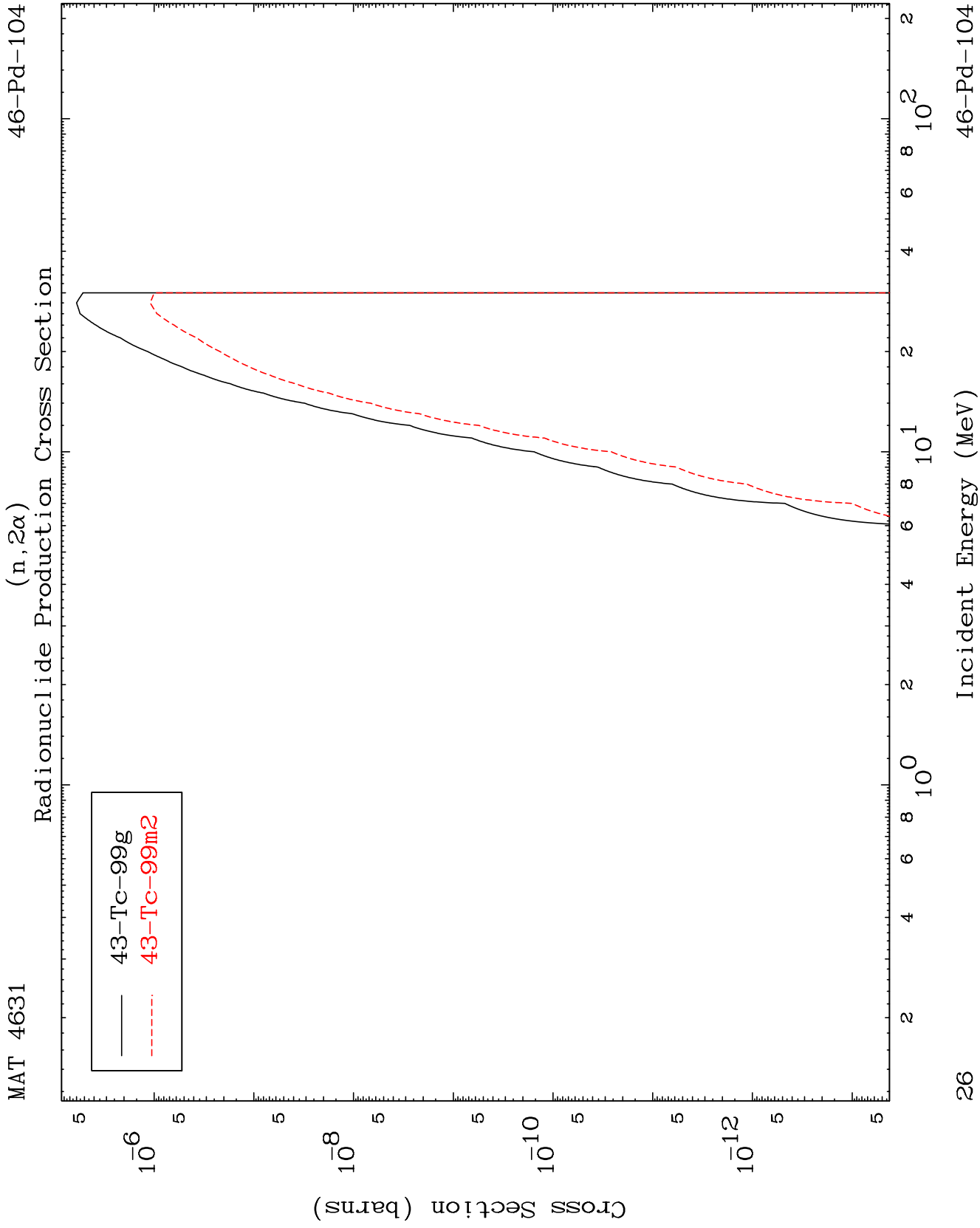
Incident Energy (MeV)

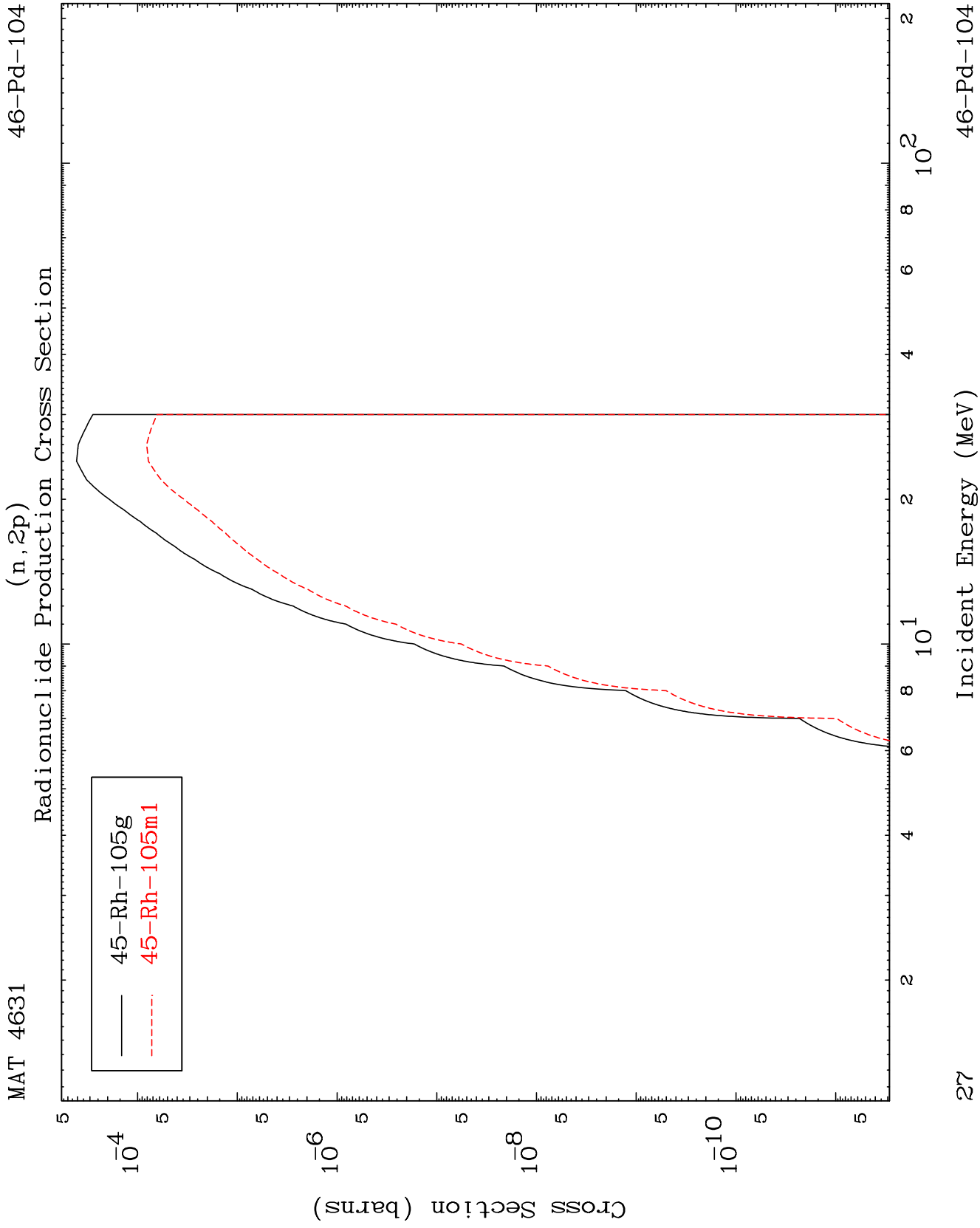
46-Pd-104







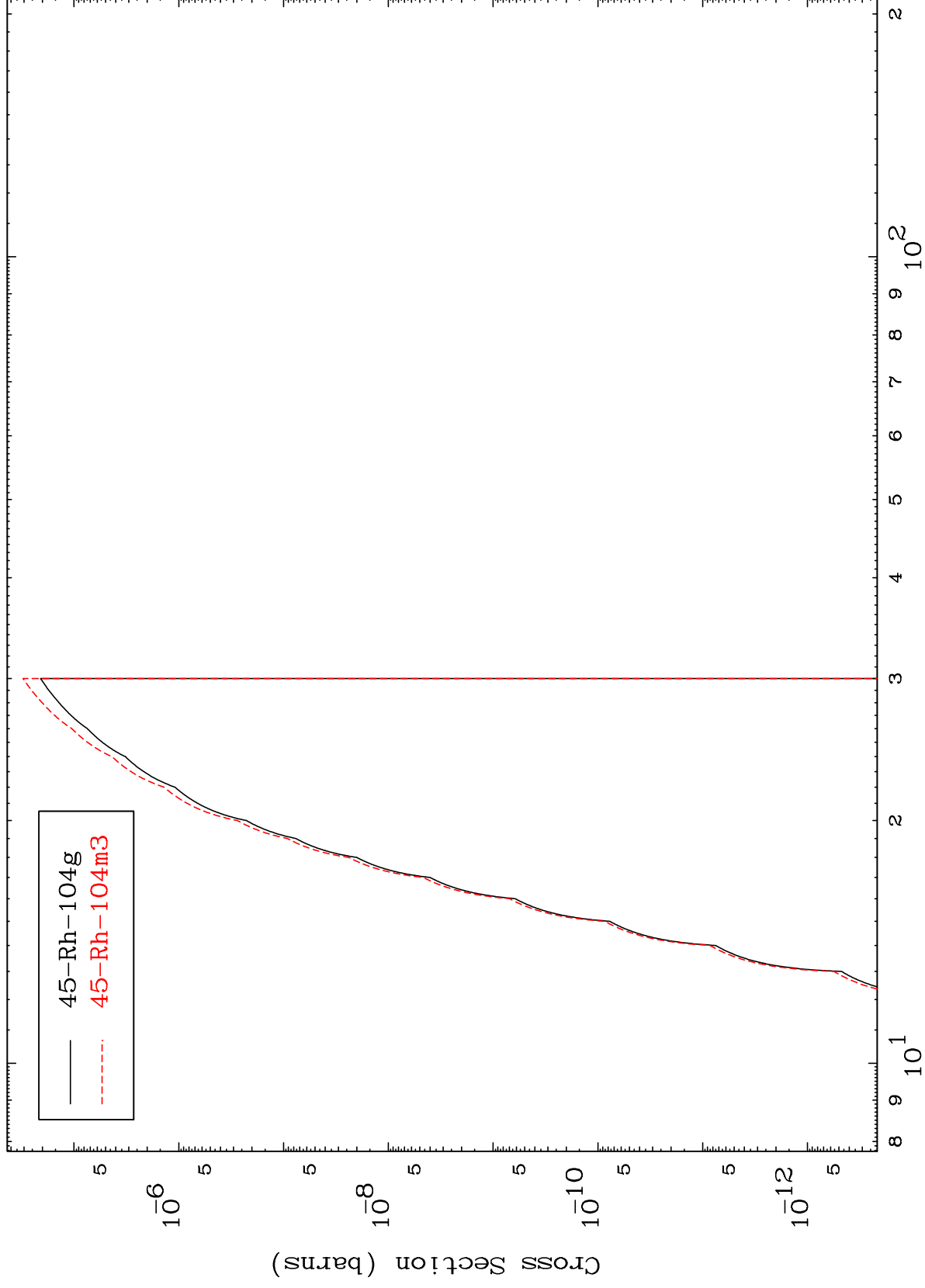




MAT 4631

46-Pd-104

(n,p) d
Radionuclide Production Cross Section



46-Pd-104

Incident Energy (MeV)

28

MAT 4631

 (n, p) t

46-Pd-104

Radionuclide Production Cross Section

