

Program EVALPLOT
(Version 2021-1)

by

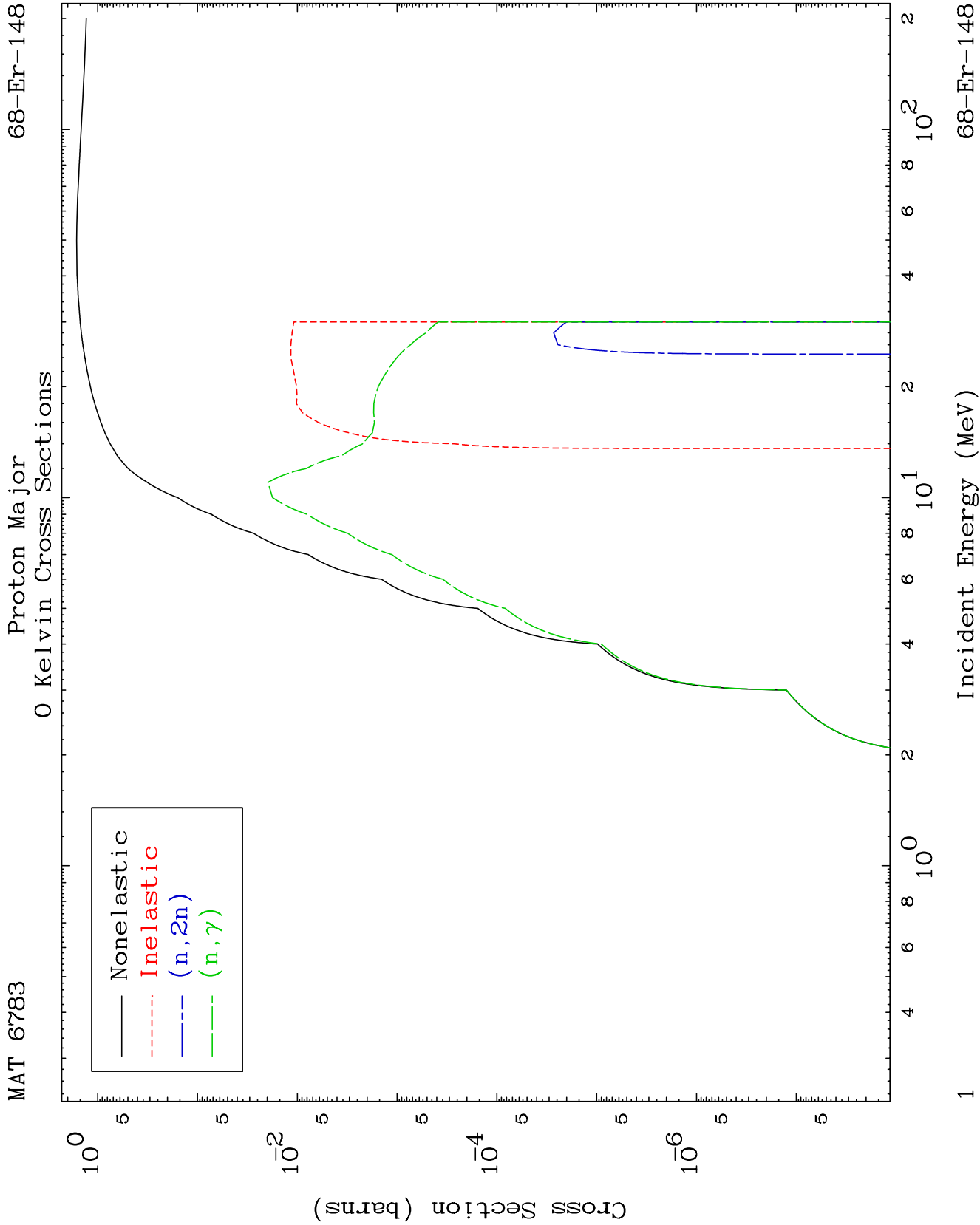
Dermott E. Cullen
(Present Contact Information)

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

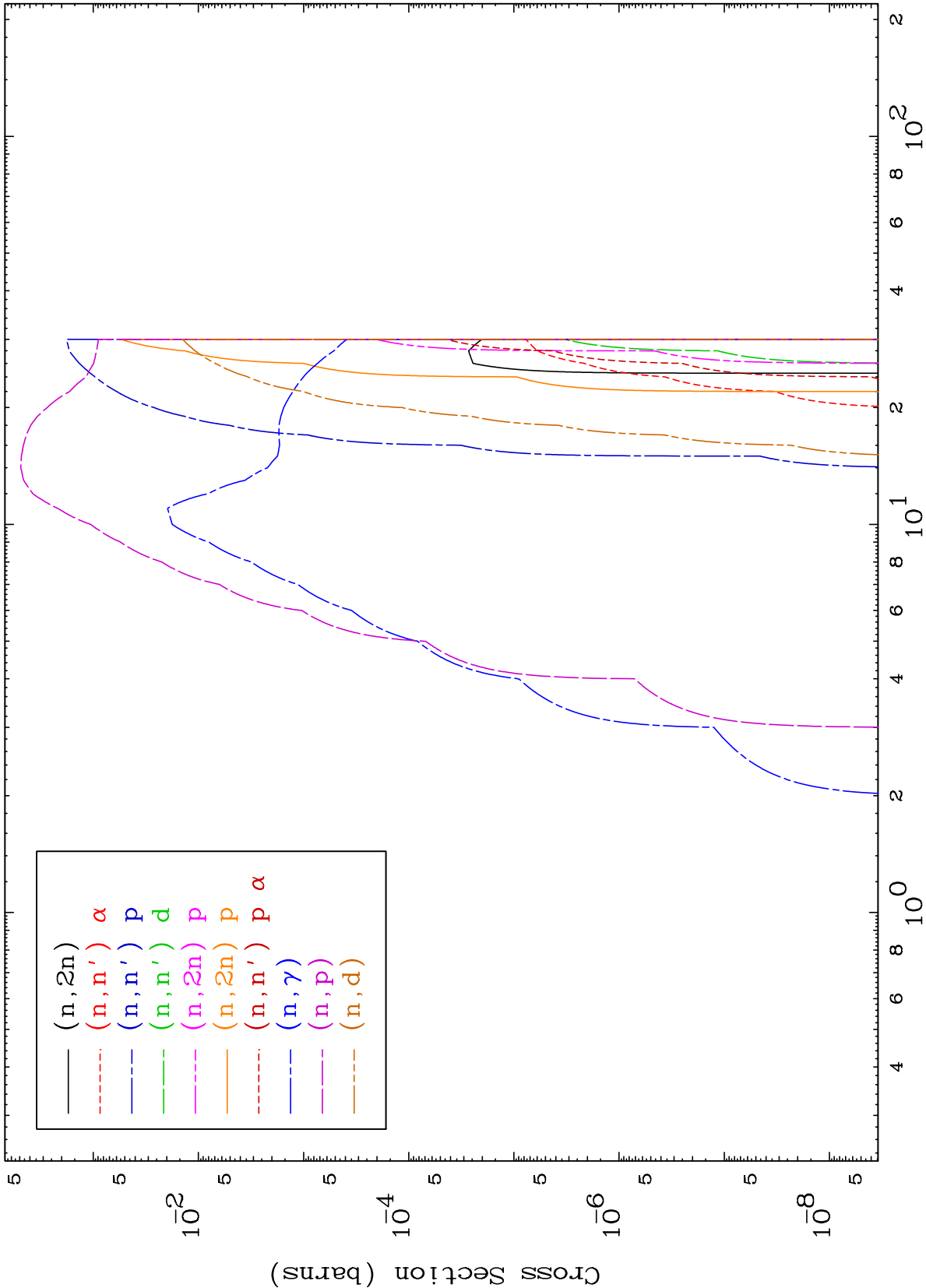
Press Mouse Button to Start

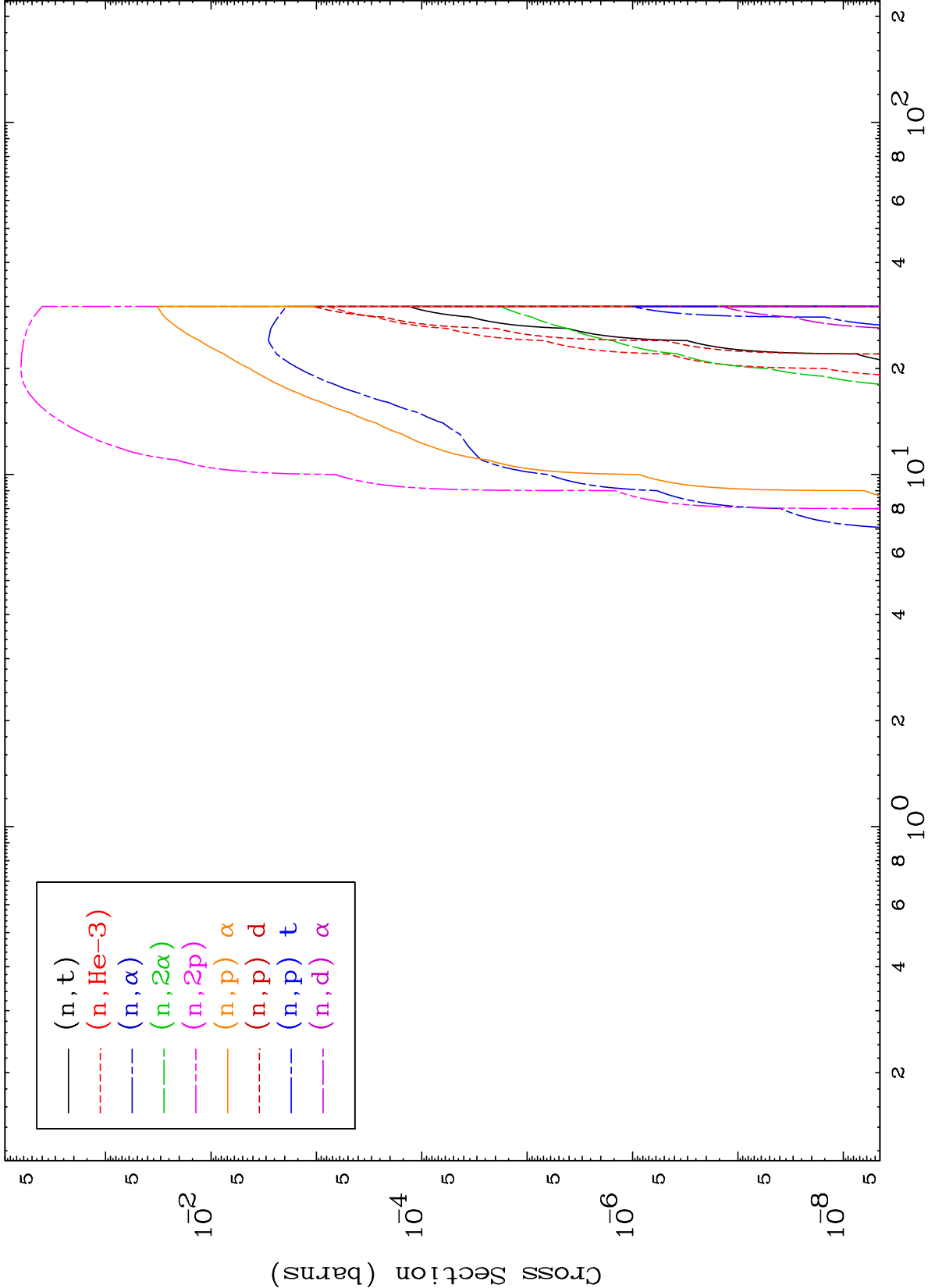


MAT 6783

Proton Neutron Absorption
0 Kelvin Cross Sections

68-Er-148

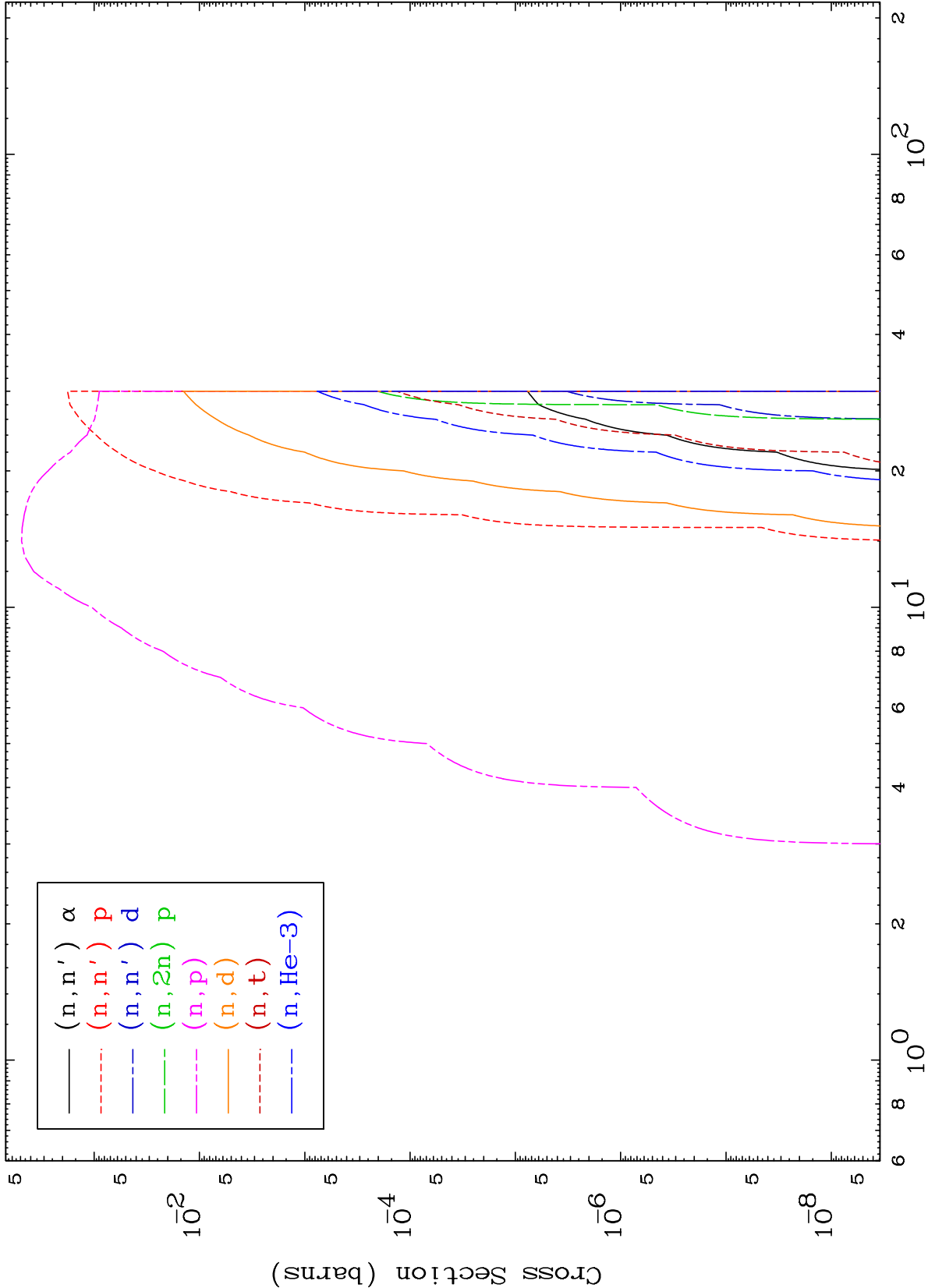




MAT 6783

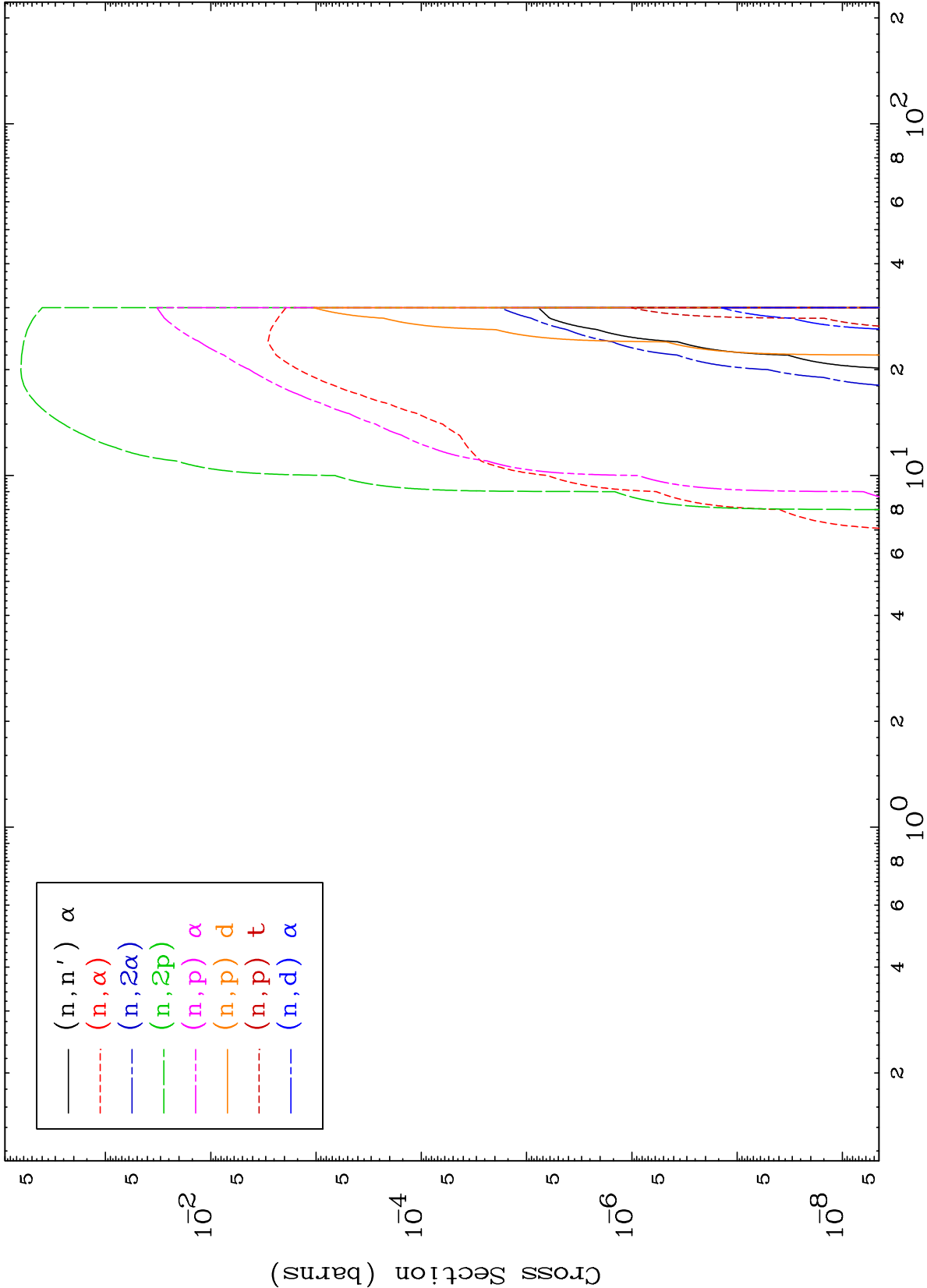
Proton Charged Particle
0 Kelvin Cross Sections

68-Er-148



Incident Energy (MeV)

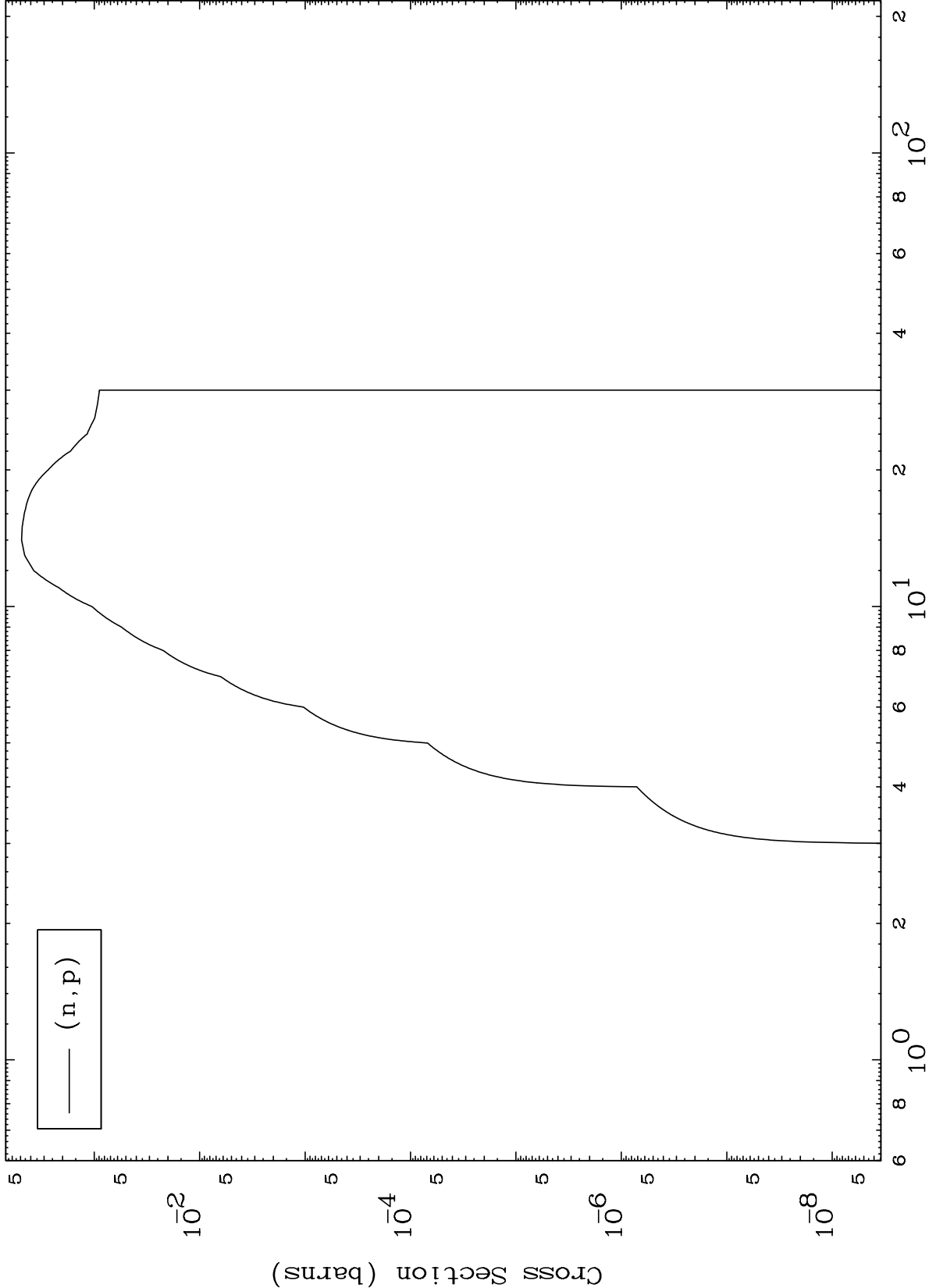
68-Er-148



MAT 6783

68-Er-148

(p,p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

68-Er-148

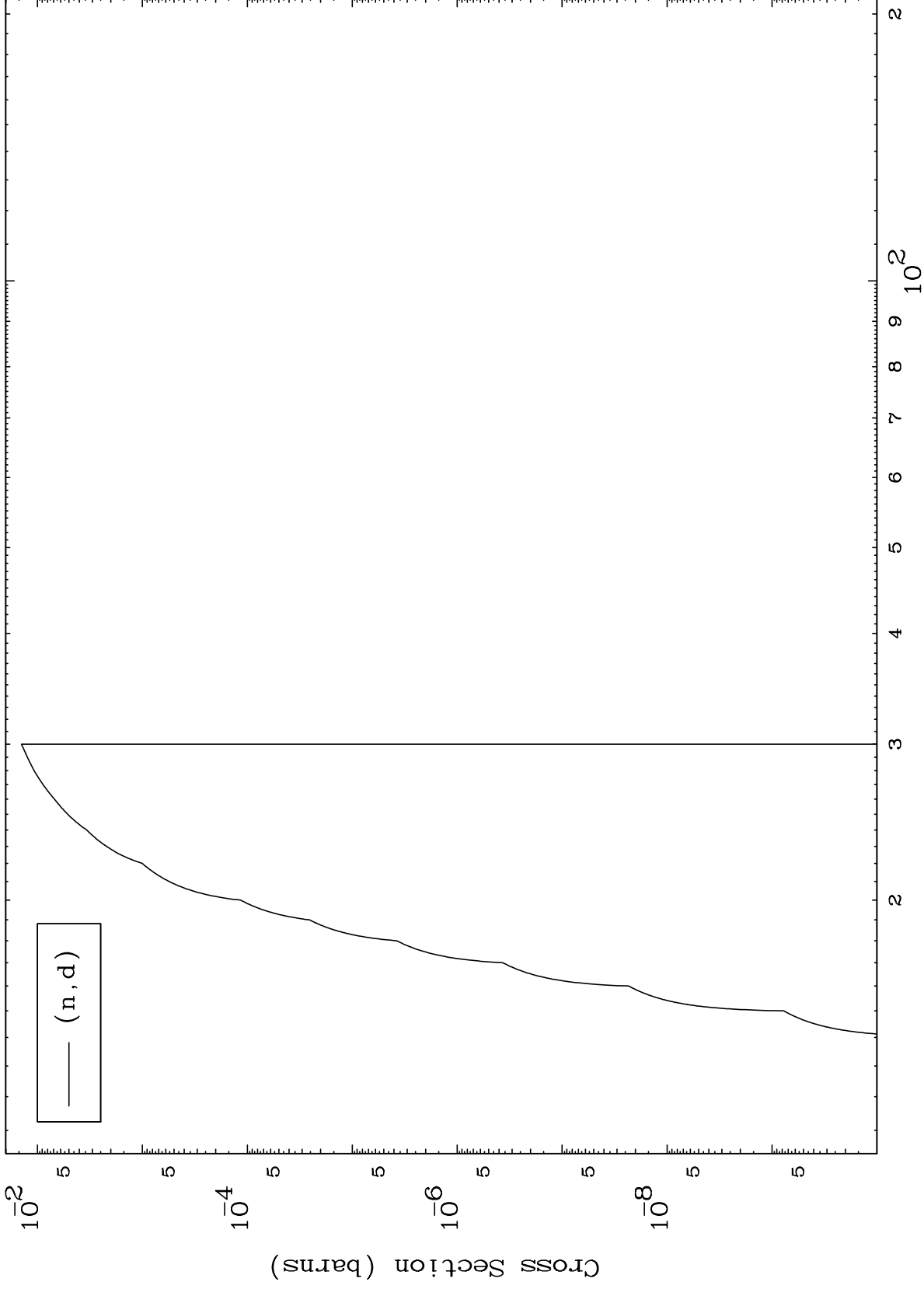
6

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(p,d) Levels

68-Er-148

0 Kelvin Cross Sections



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Incident Energy (MeV)

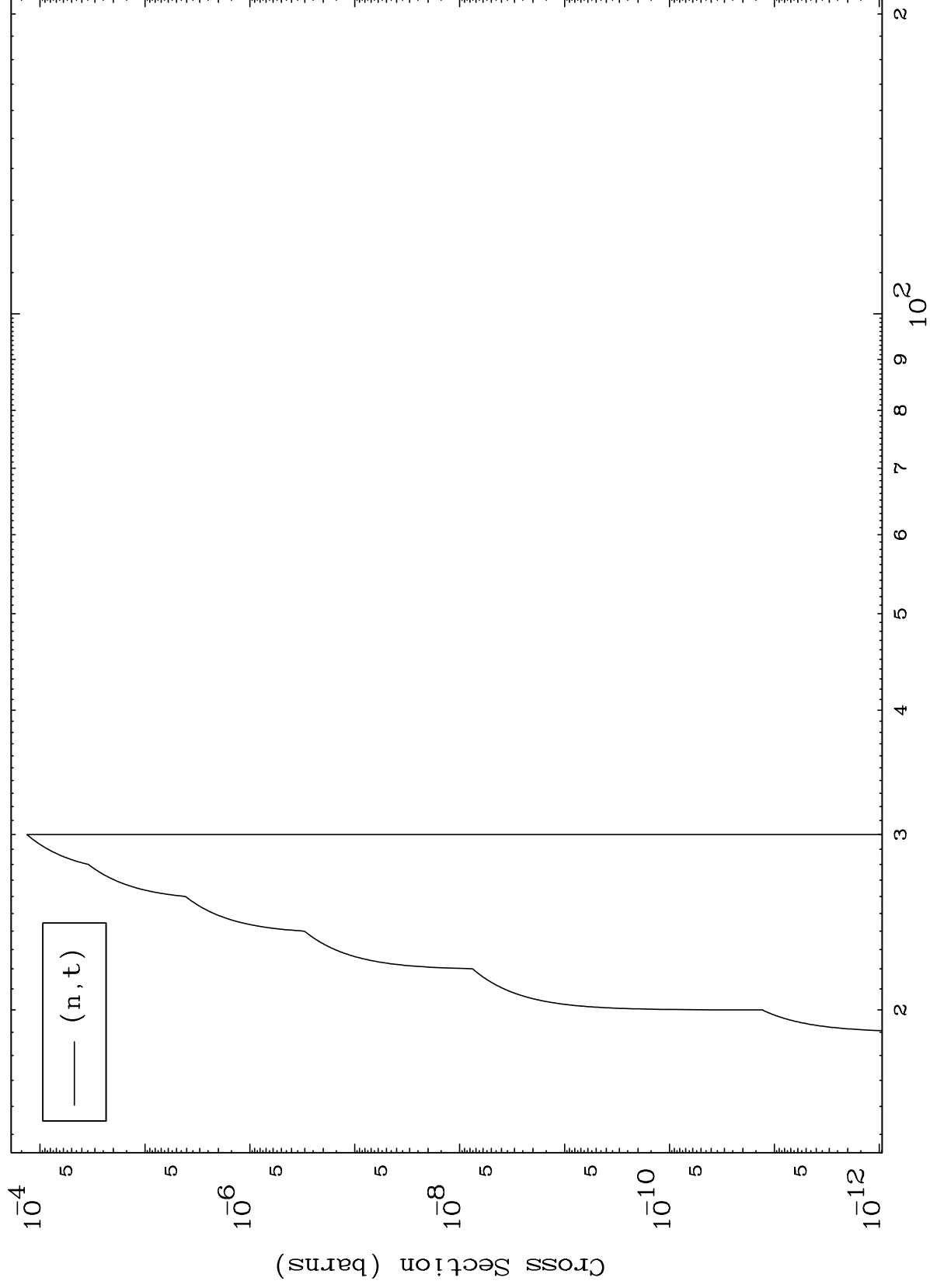
68-Er-148

MAT 6783

(p,t) Levels

68-Er-148

0 Kelvin Cross Sections



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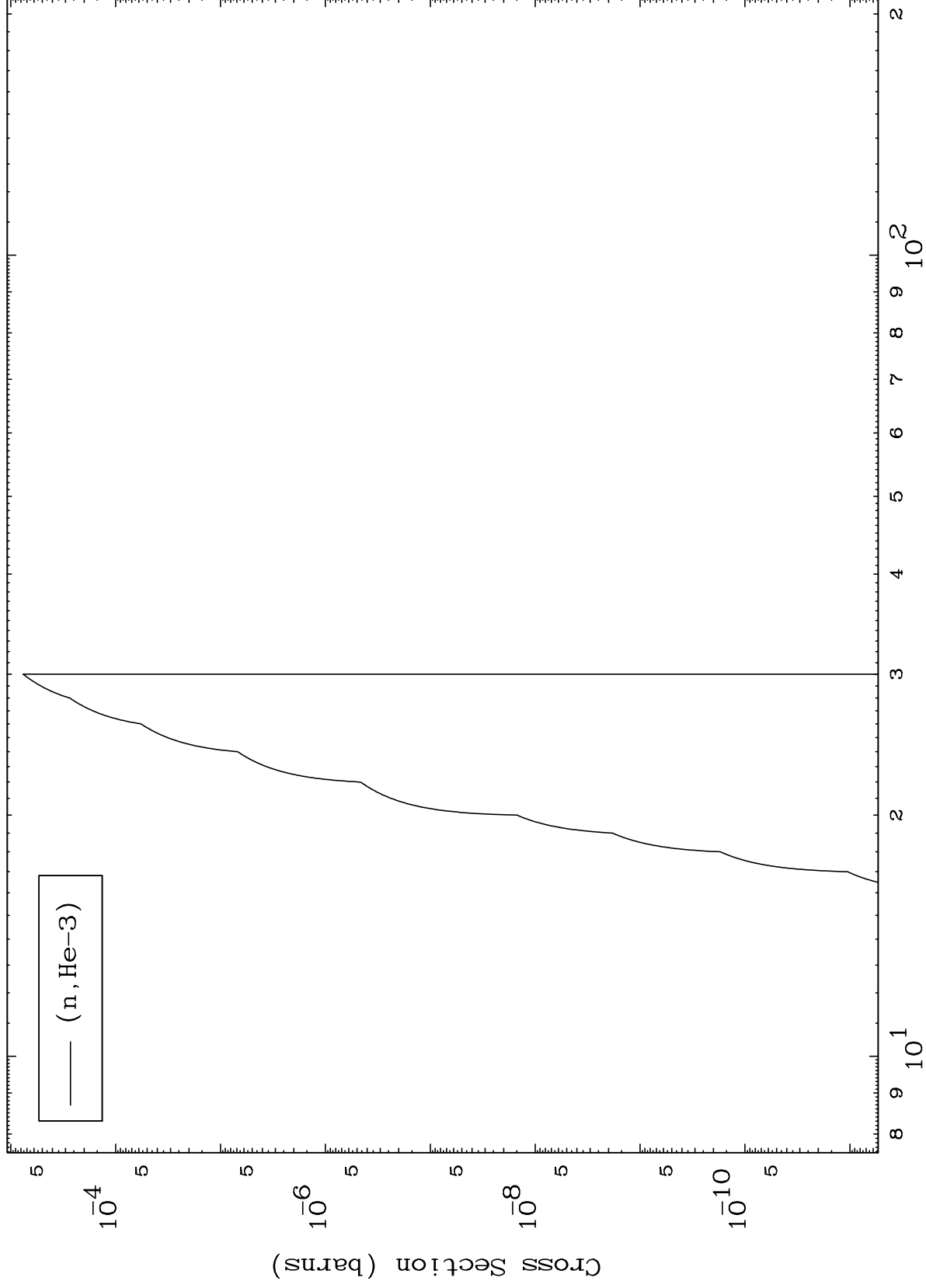
Incident Energy (MeV)

68-Er-148

MAT 6783

68-Er-148

(p,He3) Levels
0 Kelvin Cross Sections



68-Er-148

Incident Energy (MeV)

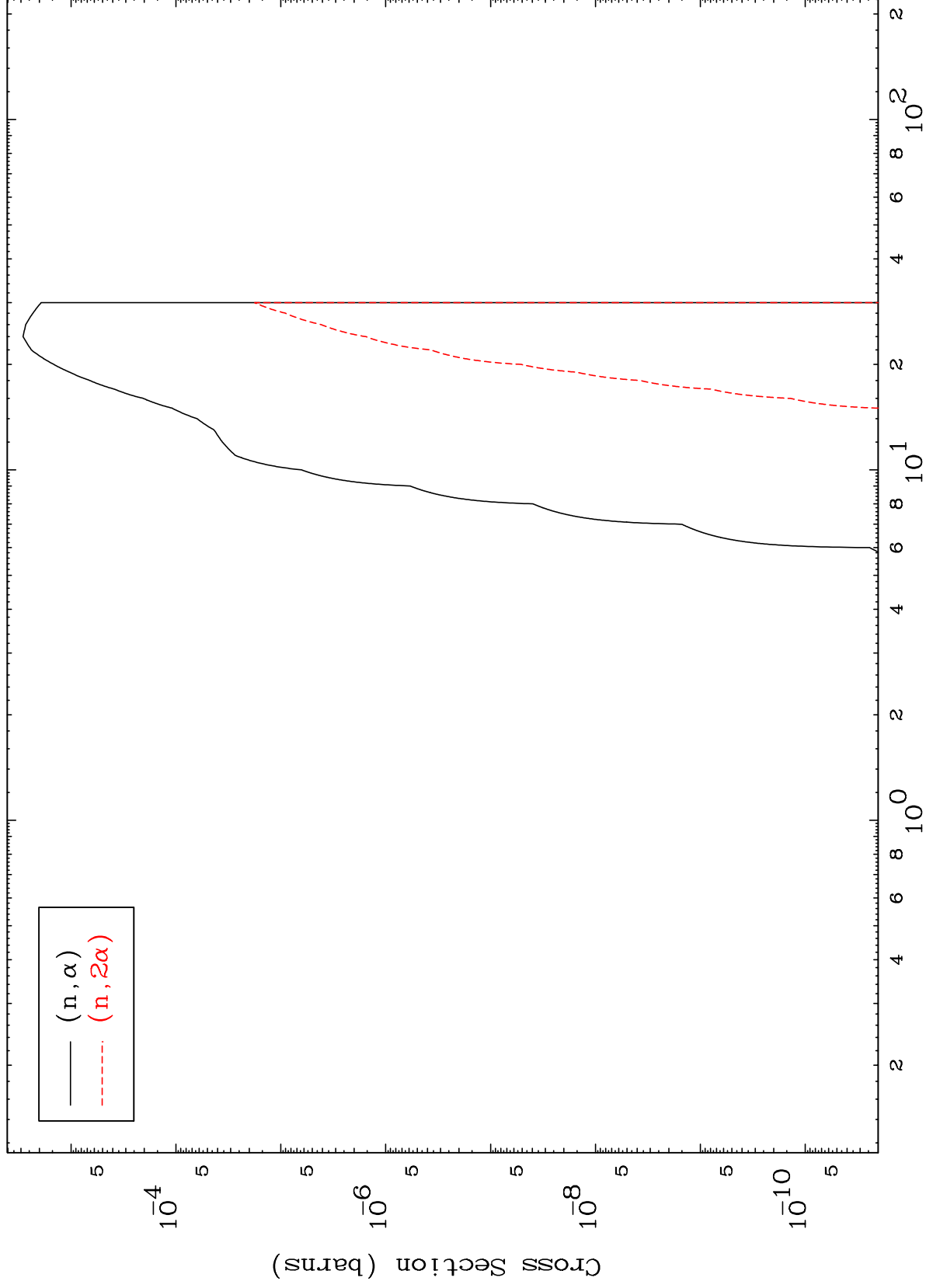
9

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(p, α) Levels

68-Er-148

0 Kelvin Cross Sections

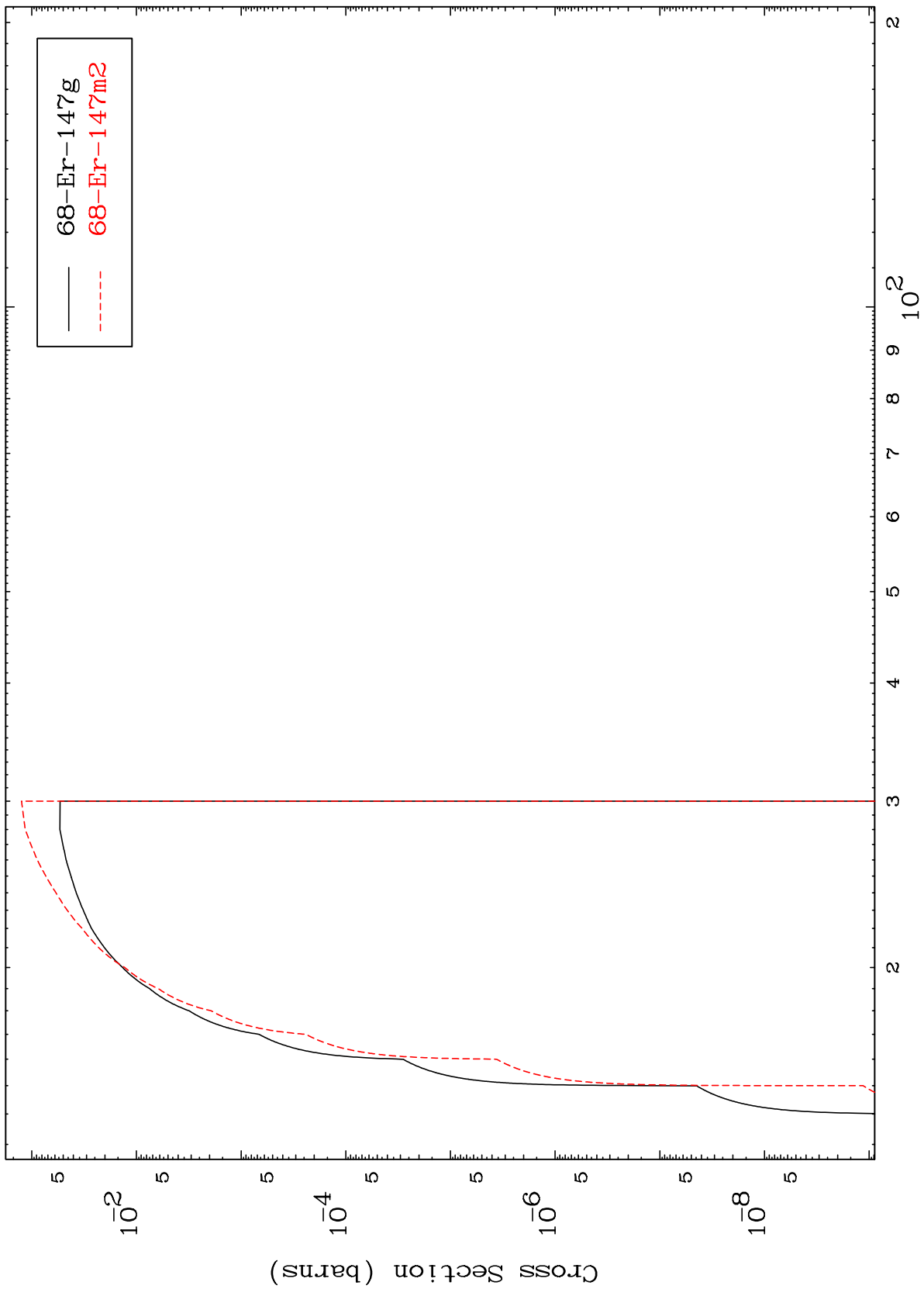


10

Incident Energy (MeV)

68-Er-148

(n,n') p
Radionuclide Production Cross Section

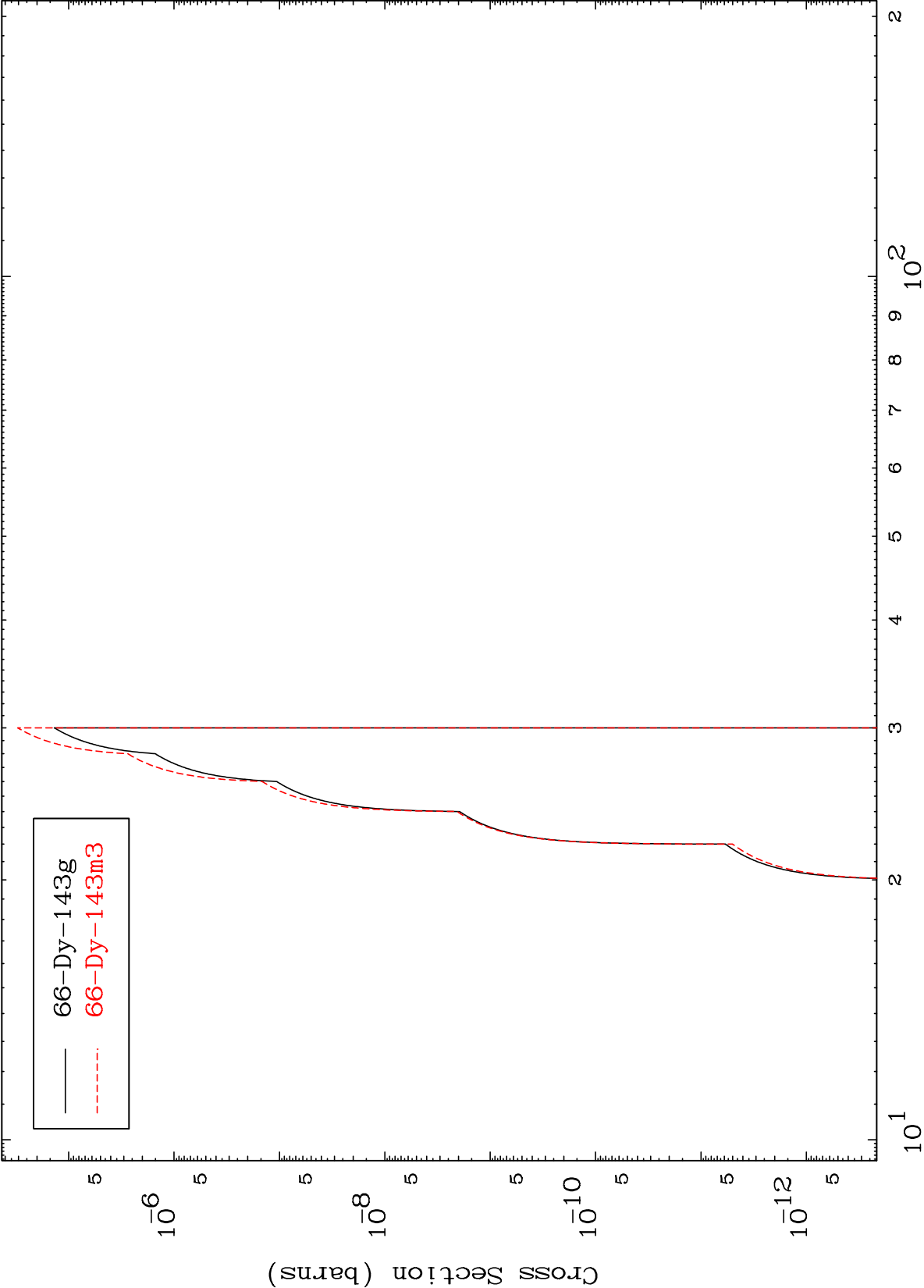


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(n,n') p α

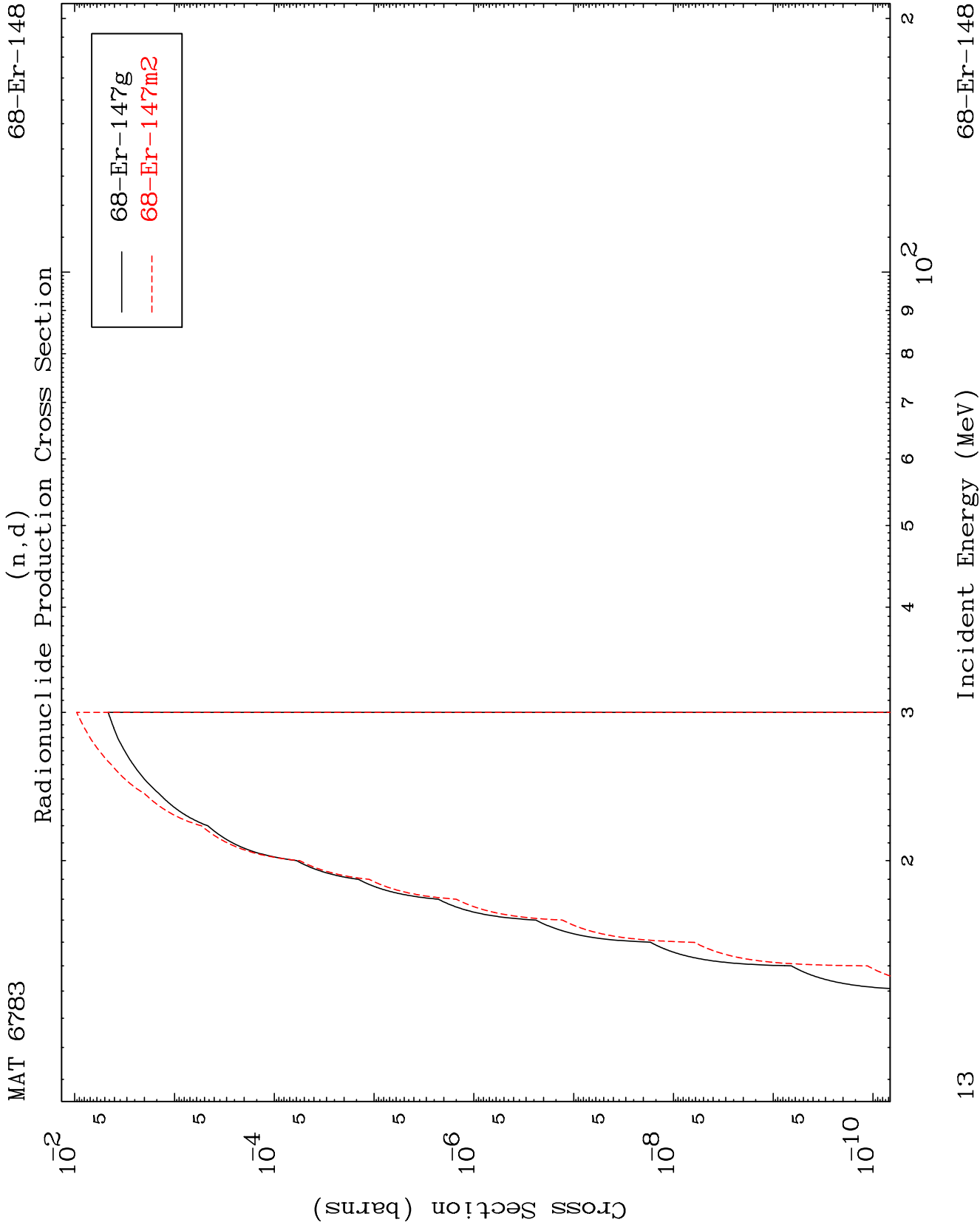
68-Er-148

Radionuclide Production Cross Section



Incident Energy (MeV)

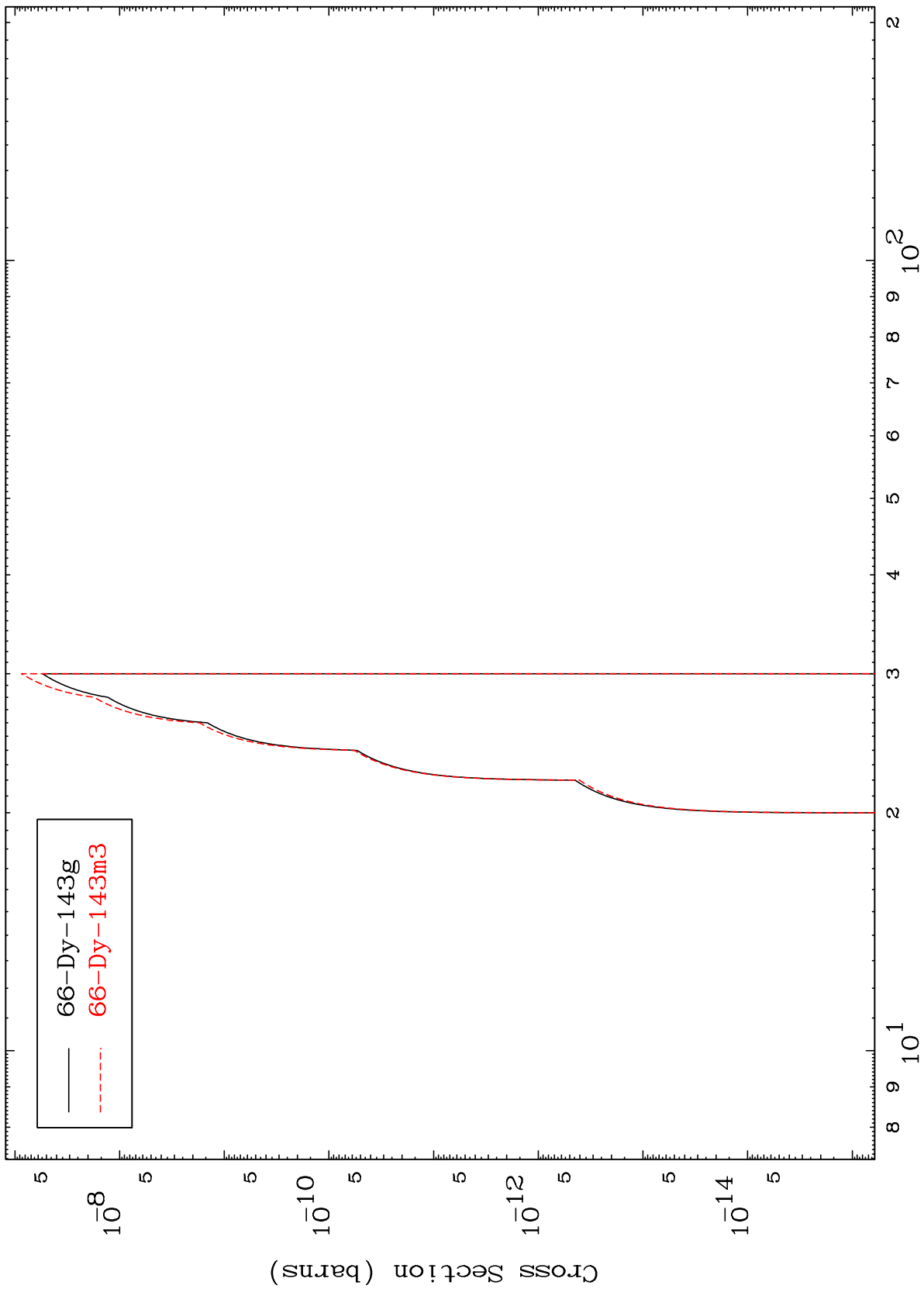
68-Er-148



MAT 6783

68-Er-148

Radionuclide Production Cross Section
(n,d) α



68-Er-148

Incident Energy (MeV)

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