

Program EVALPLOT
(Version 2021-1)

by

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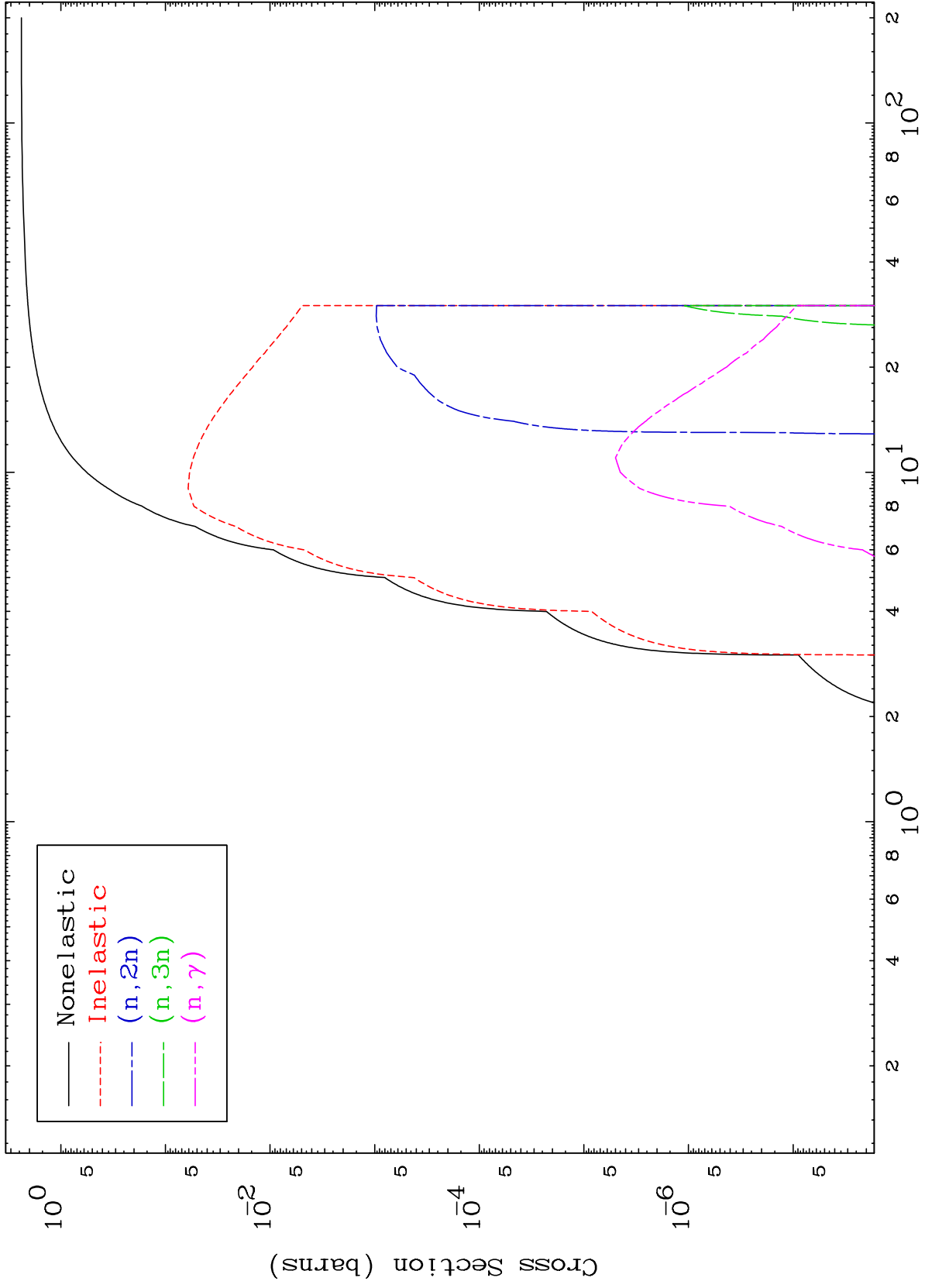
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6193

Deuteron Major
0 Kelvin Cross Sections

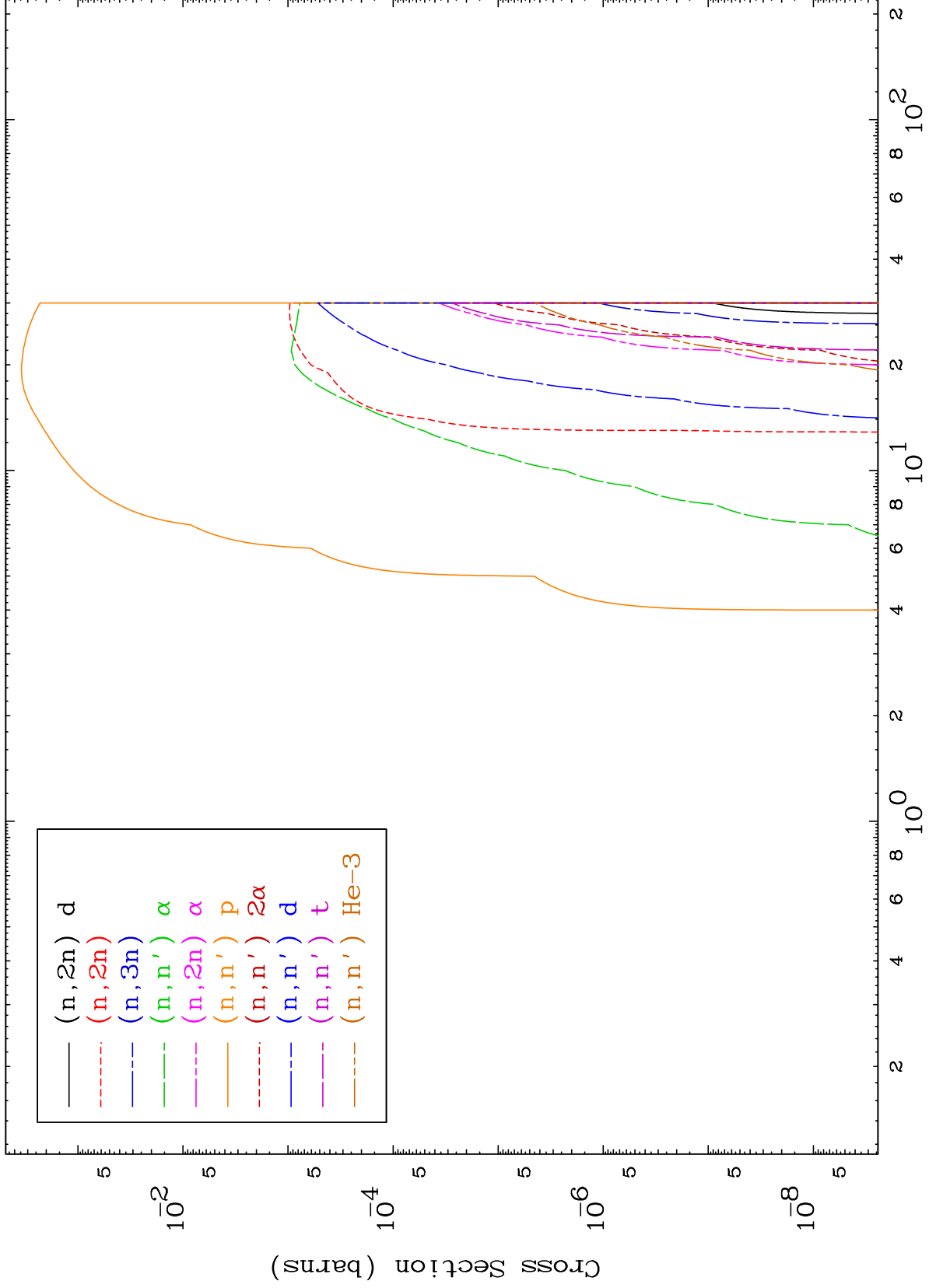
62-Sm-133m



MAT 6193

Deuteron Neutron Absorption
0 Kelvin Cross Sections

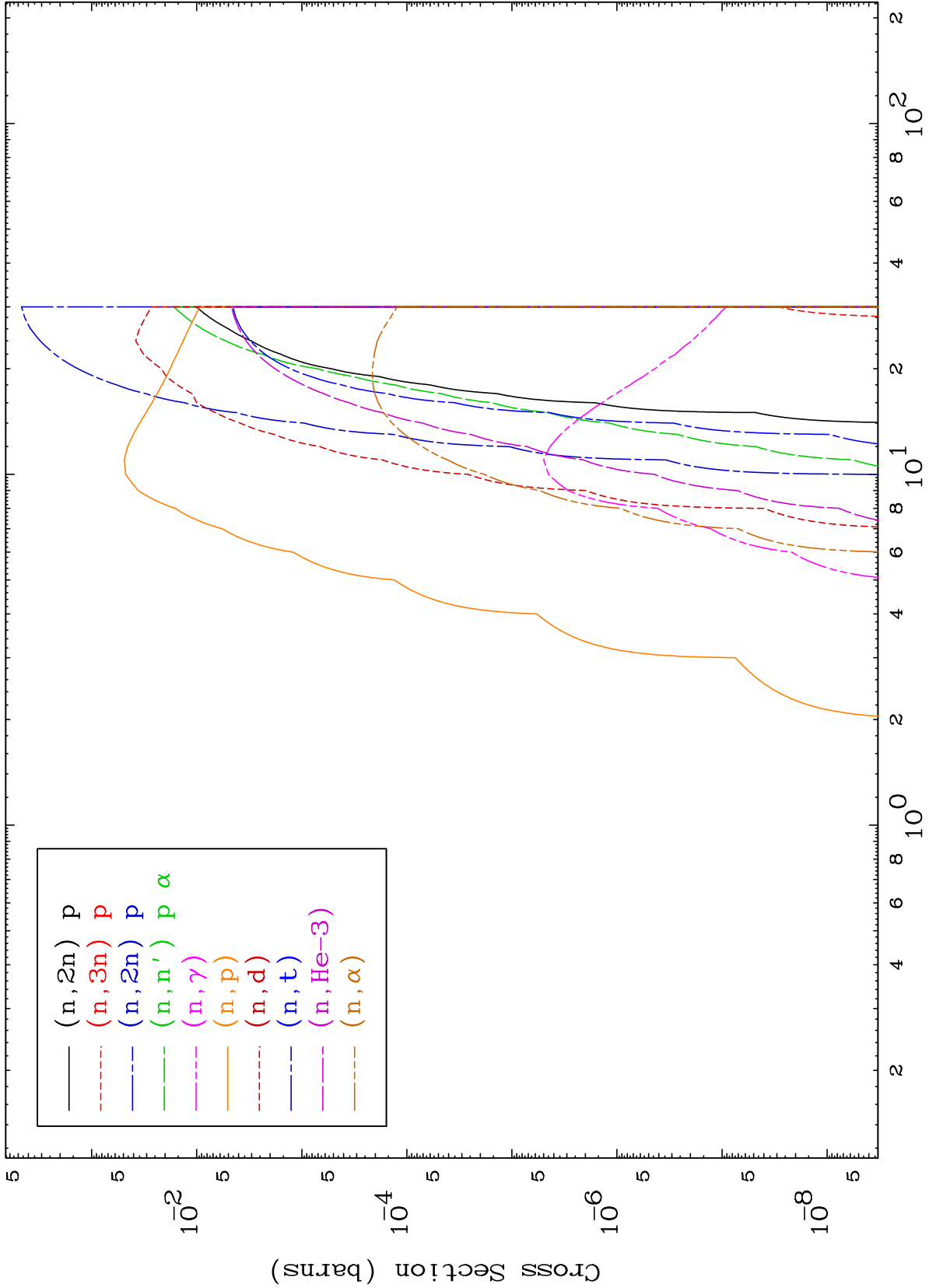
62-Sm-133m



MAT 6193

Deuteron Neutron Absorption
0 Kelvin Cross Sections

62-Sm-133m



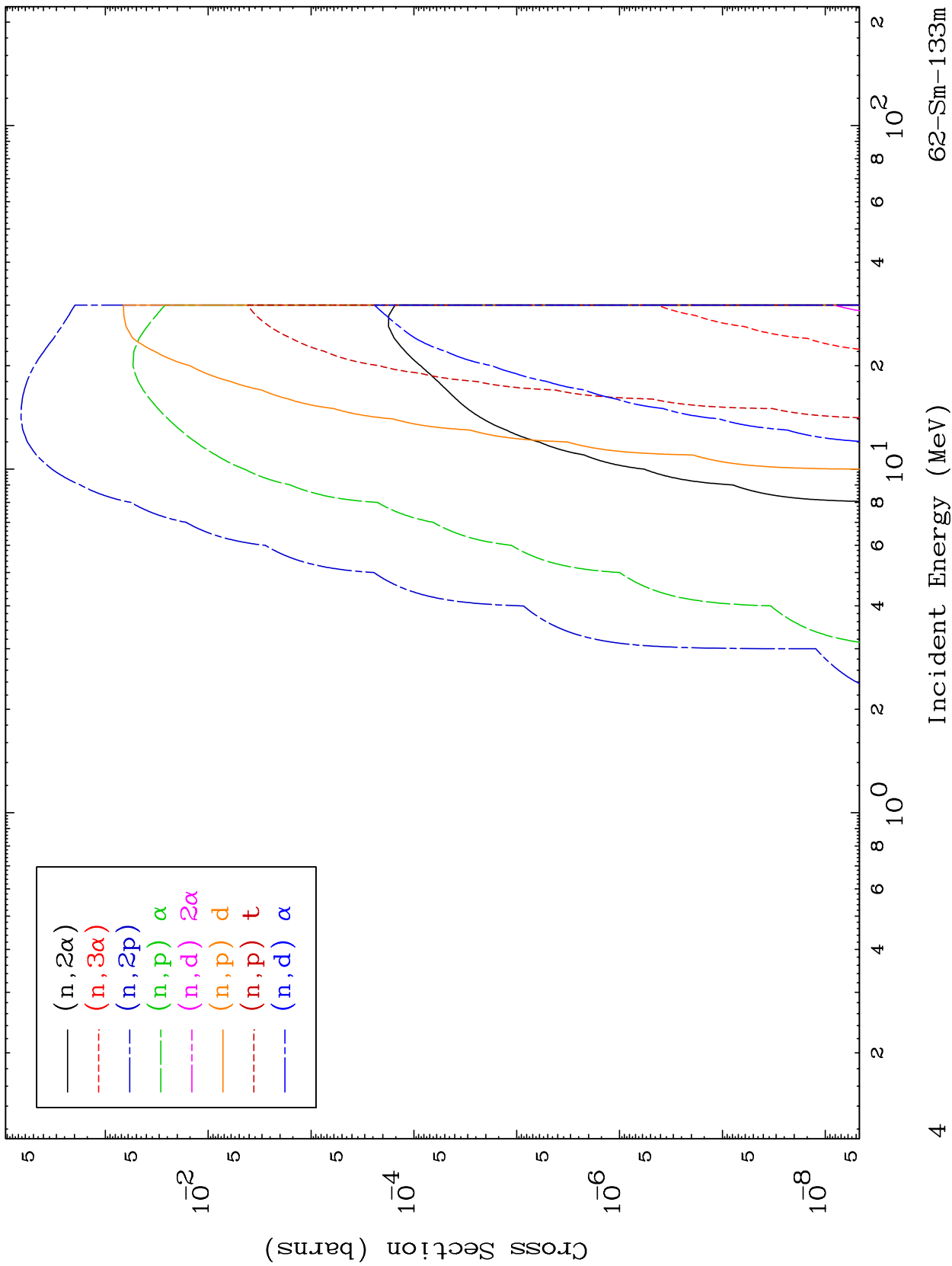
Incident Energy (MeV)

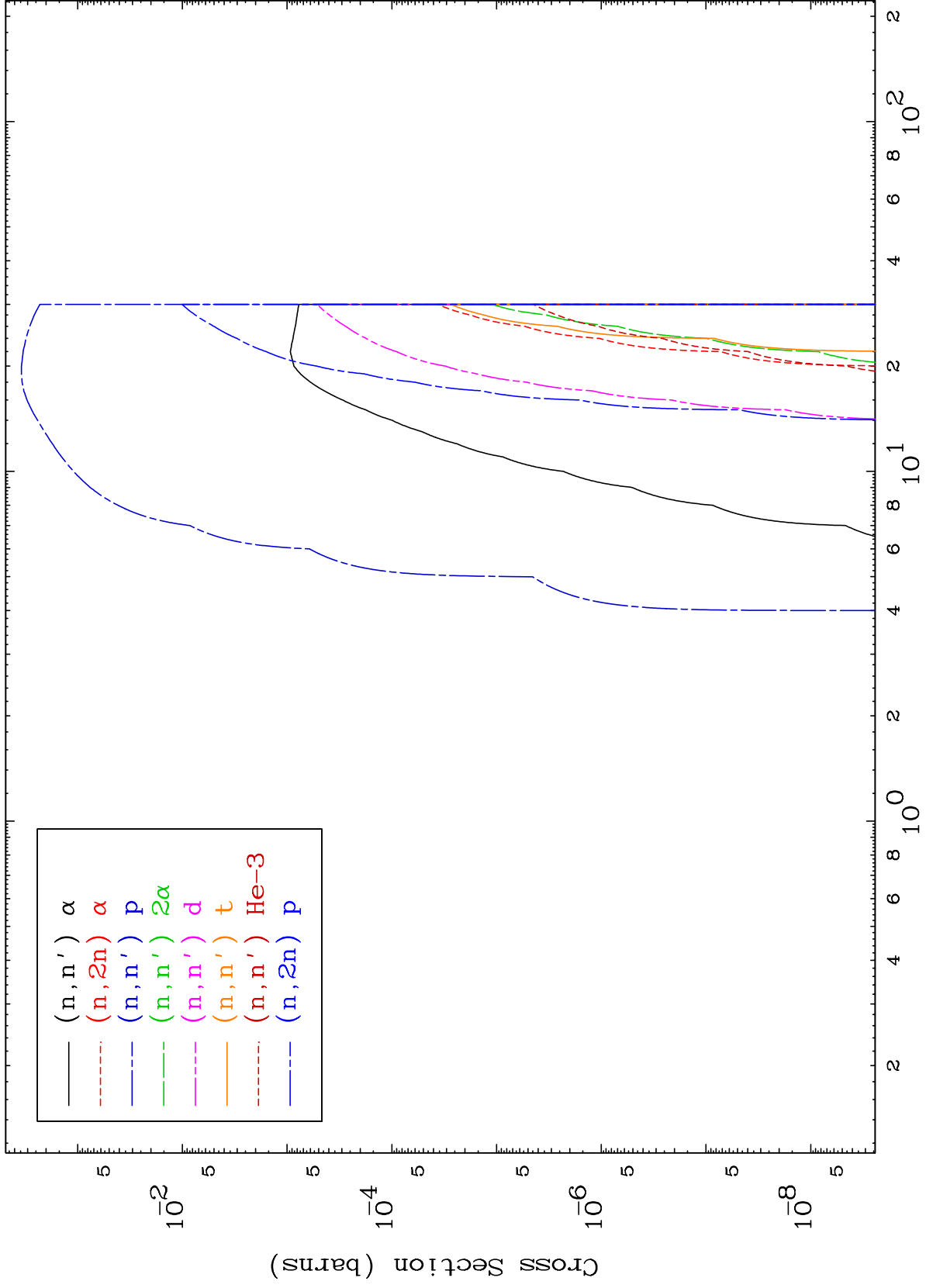
62-Sm-133m

MAT 6193

Deuteron Neutron Absorption
0 Kelvin Cross Sections

62-Sm-133m

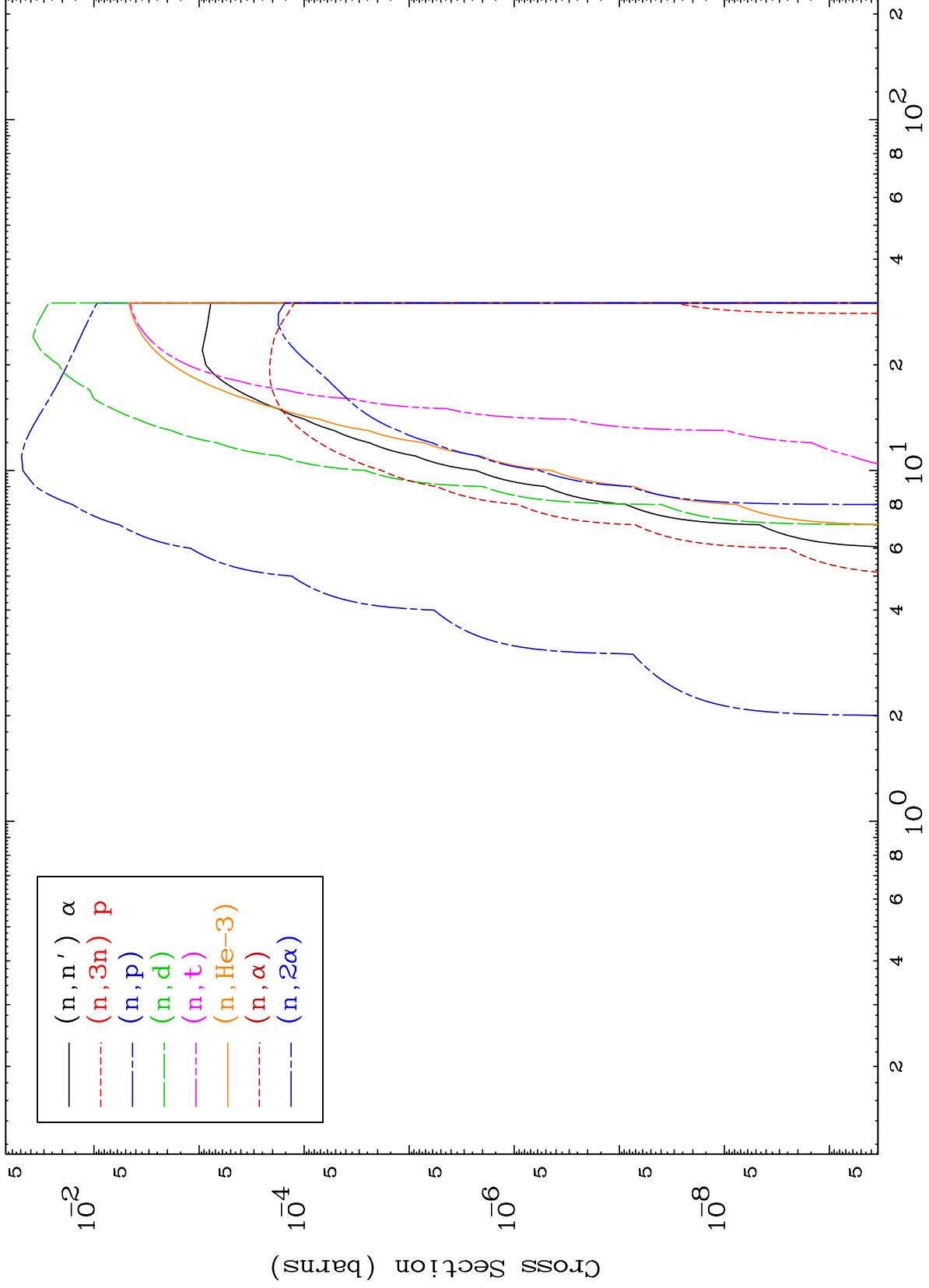


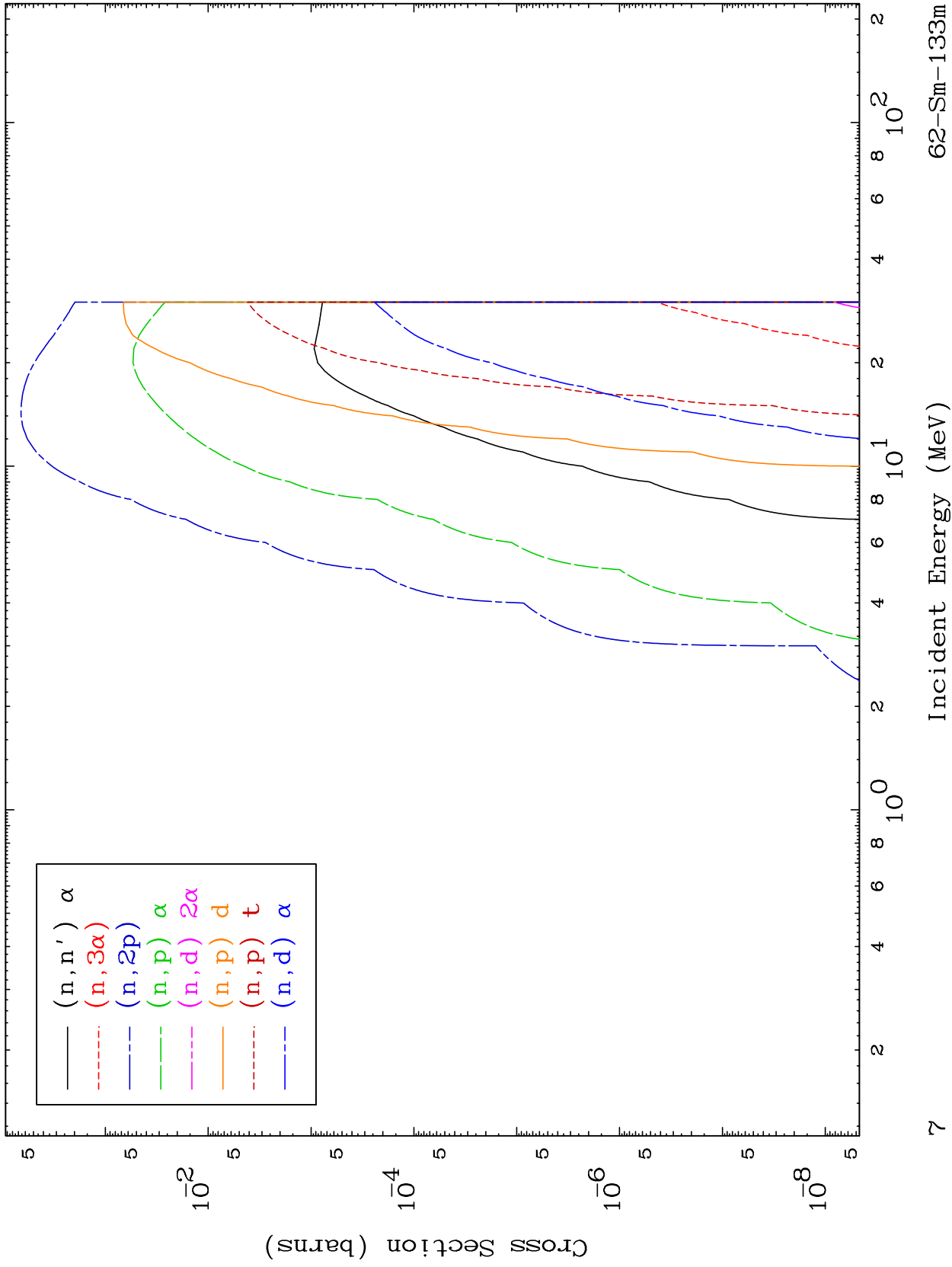


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Deuteron Charged Particle
0 Kelvin Cross Sections

62-Sm-133m



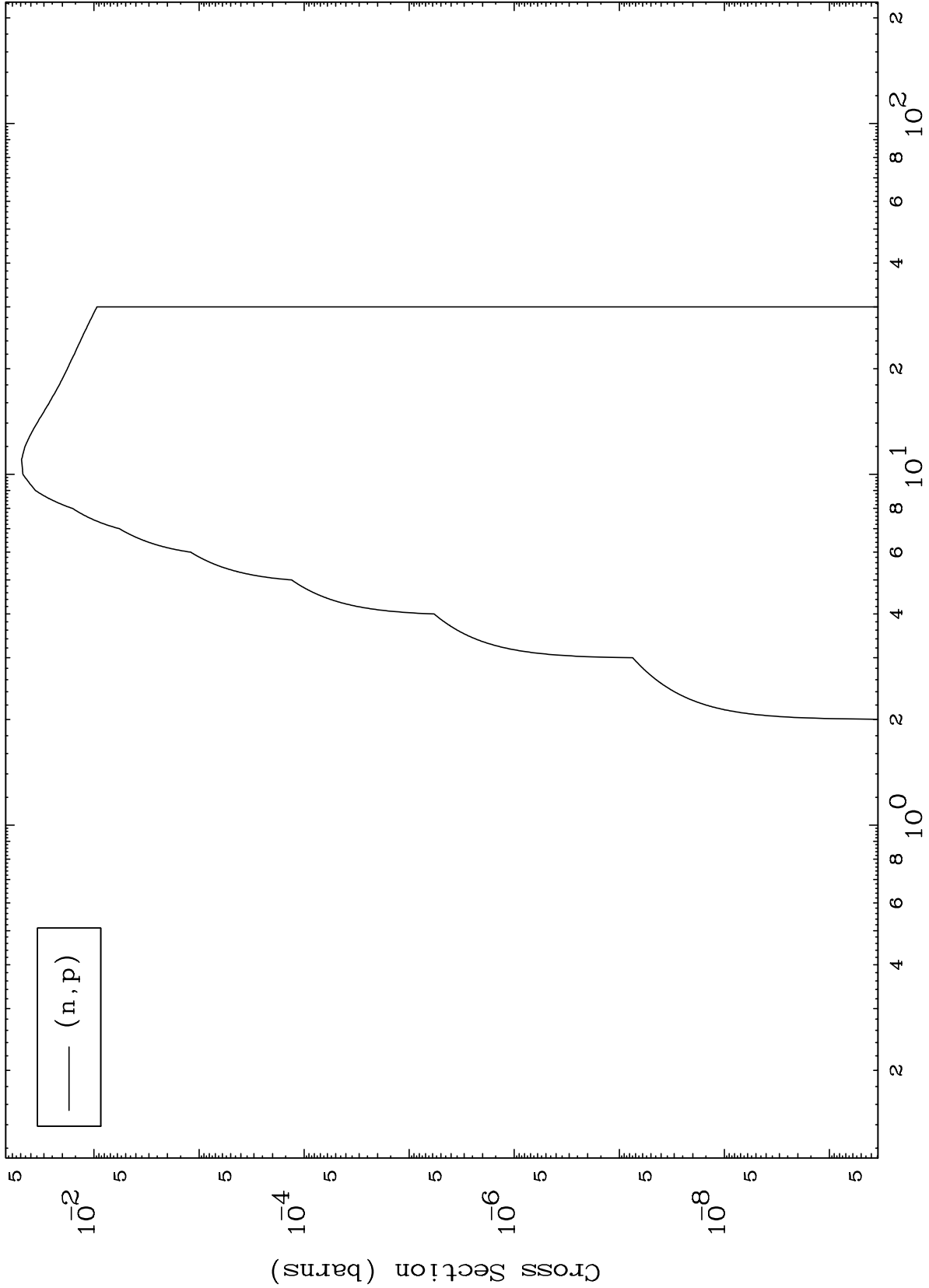


MAT 6193

(d,p) Levels

62-Sm-133m

0 Kelvin Cross Sections

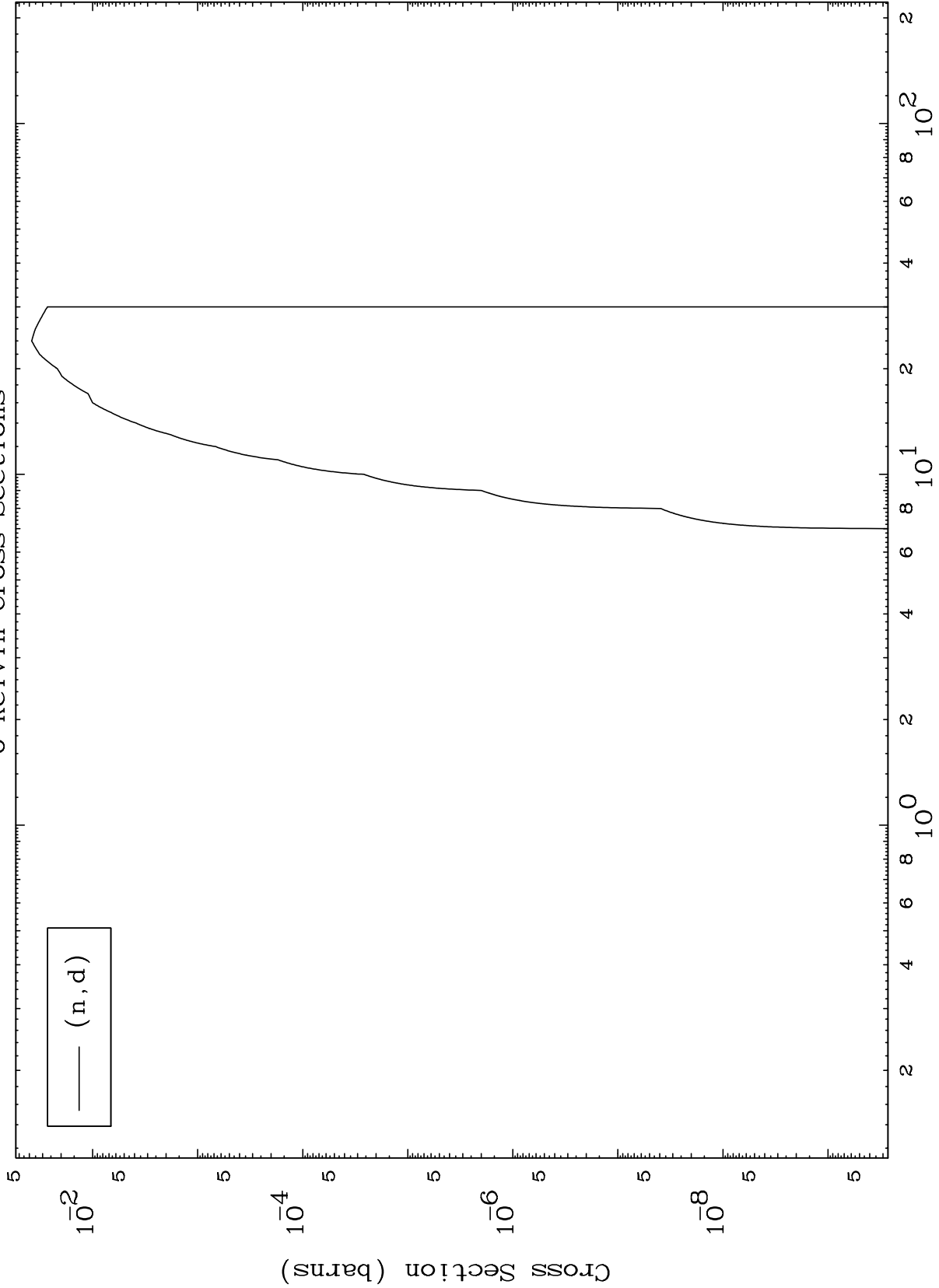


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(d,d) Levels

62-Sm-133m

0 Kelvin Cross Sections

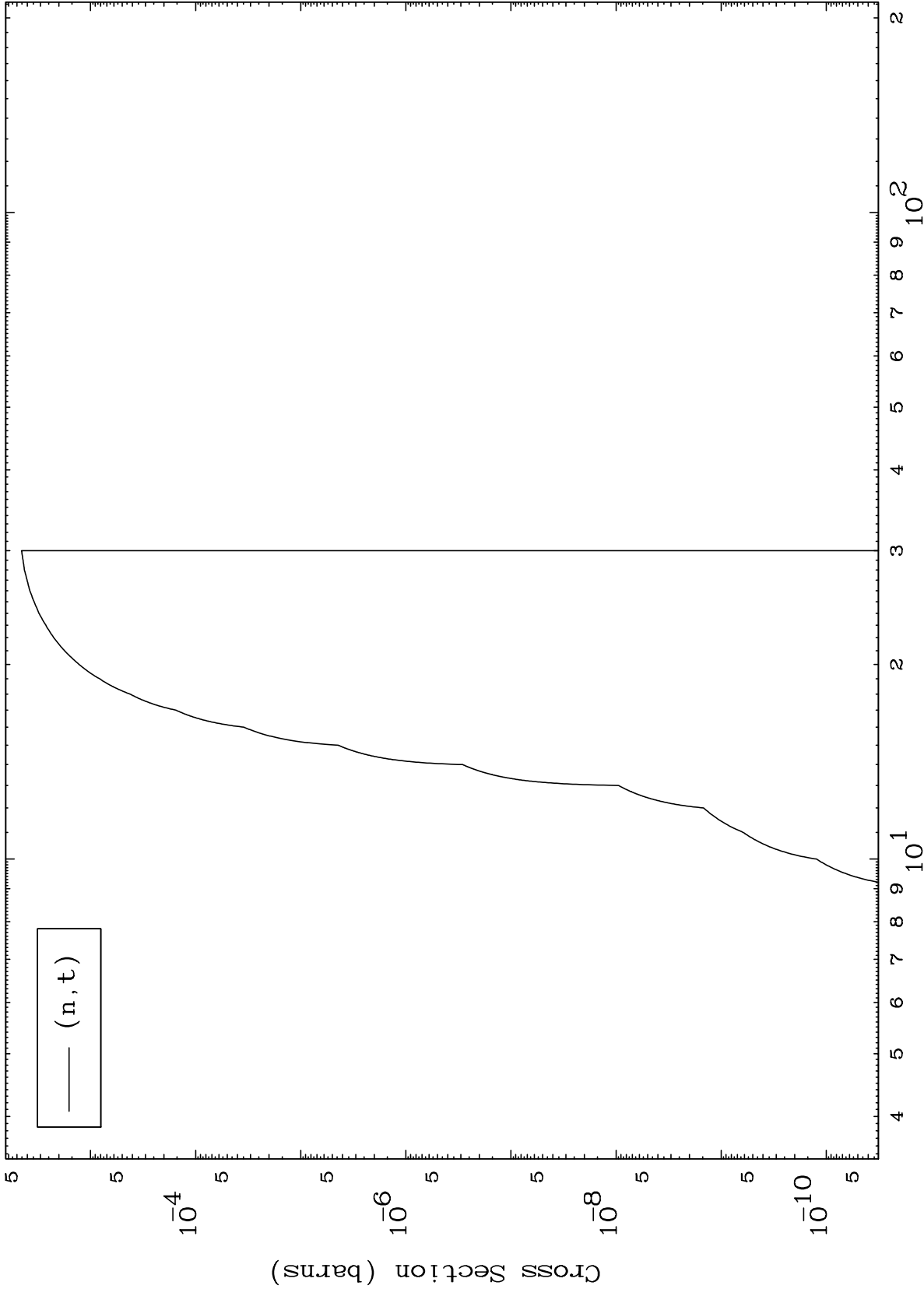


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(d, t) Levels

62-Sm-133m

0 Kelvin Cross Sections



Incident Energy (MeV)

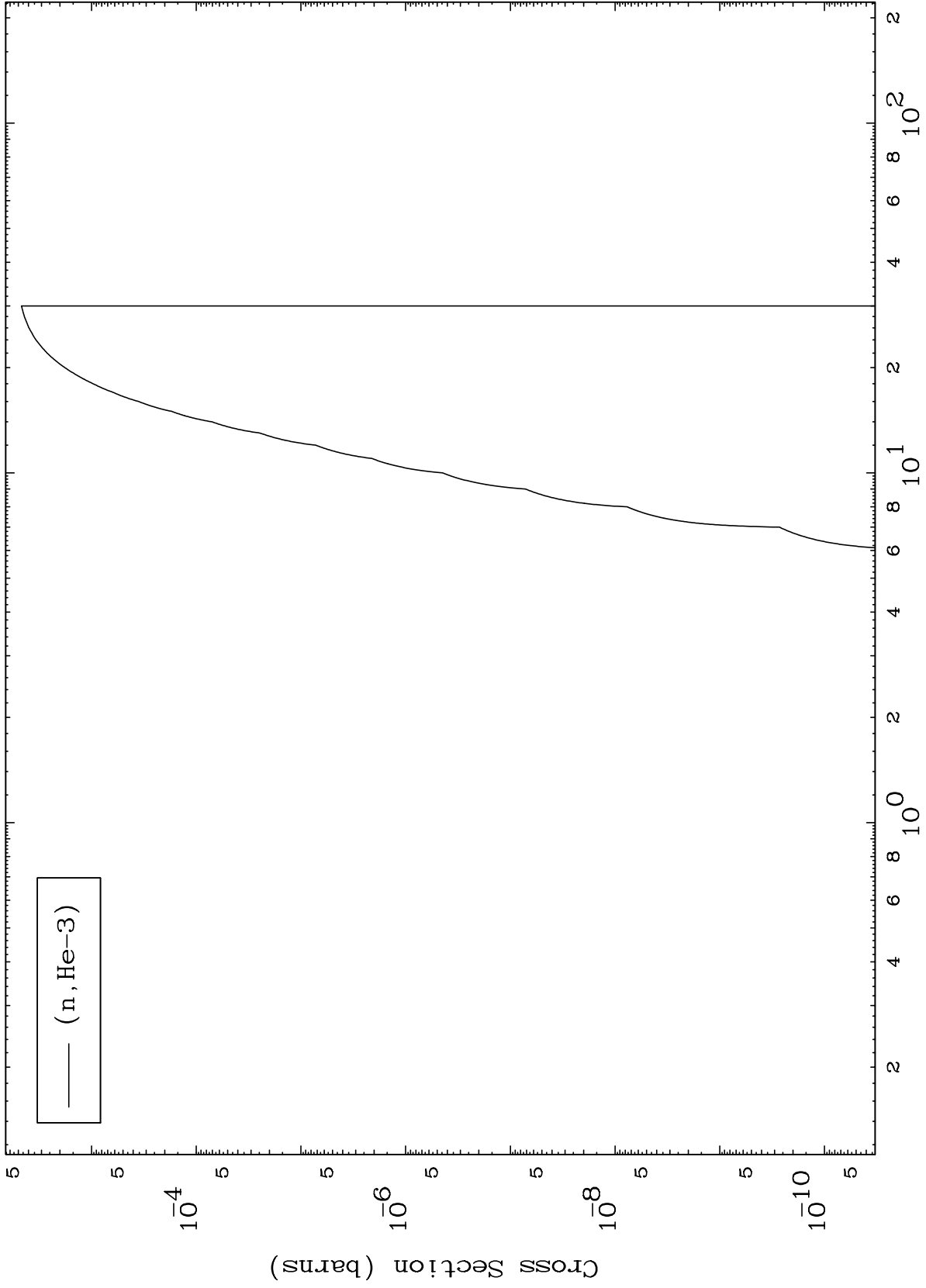
62-Sm-133m

MAT 6193

(d,He3) Levels

62-Sm-133m

0 Kelvin Cross Sections

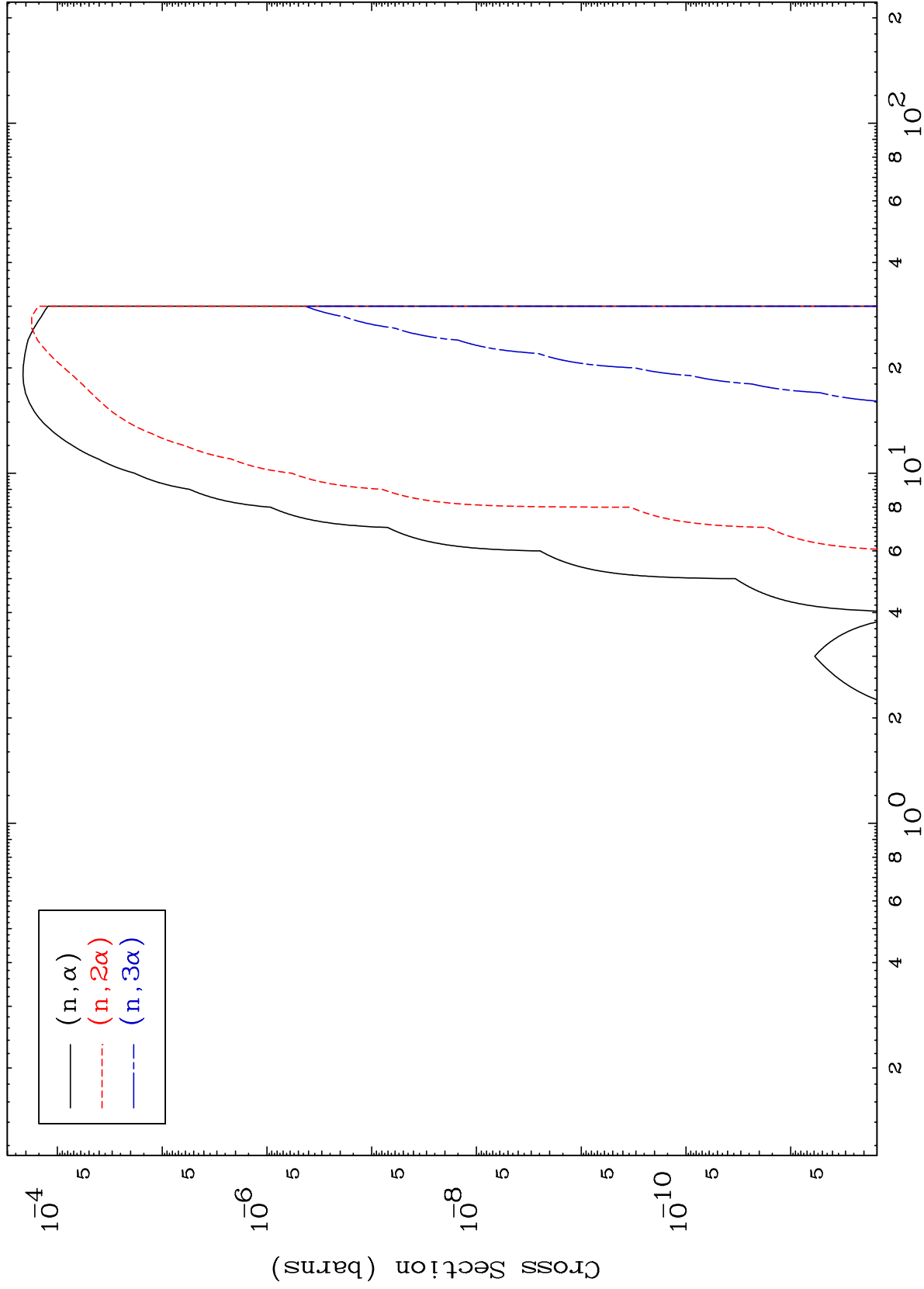


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(d, α) Levels

62-Sm-133m

0 Kelvin Cross Sections



12

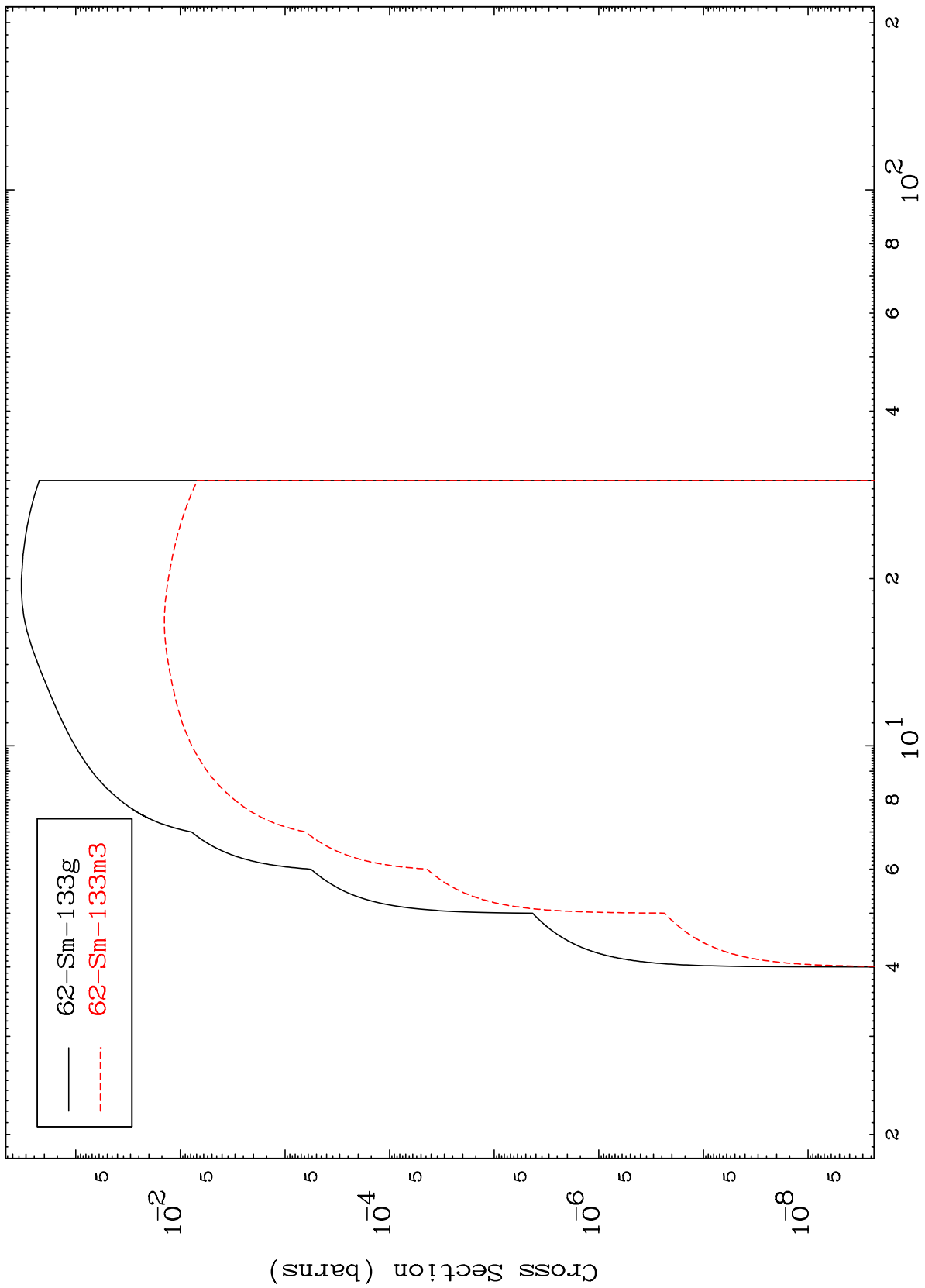
Incident Energy (MeV)

62-Sm-133m

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62-Sm-133m

(n,n') p
Radionuclide Production Cross Section



13

62-Sm-133m

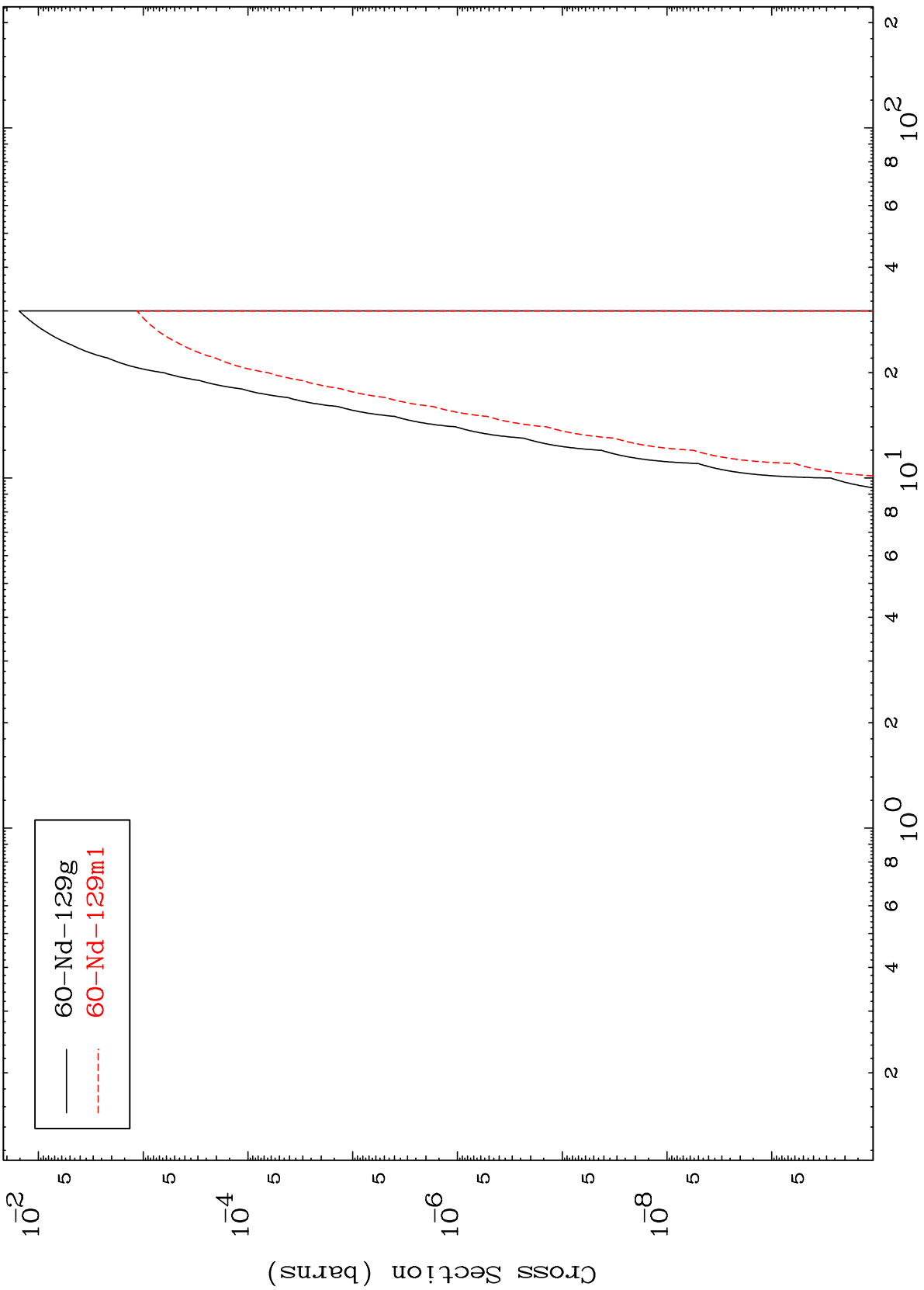
Incident Energy (MeV)

MAT 6193

(n,n') p α

62-Sm-133m

Radionuclide Production Cross Section

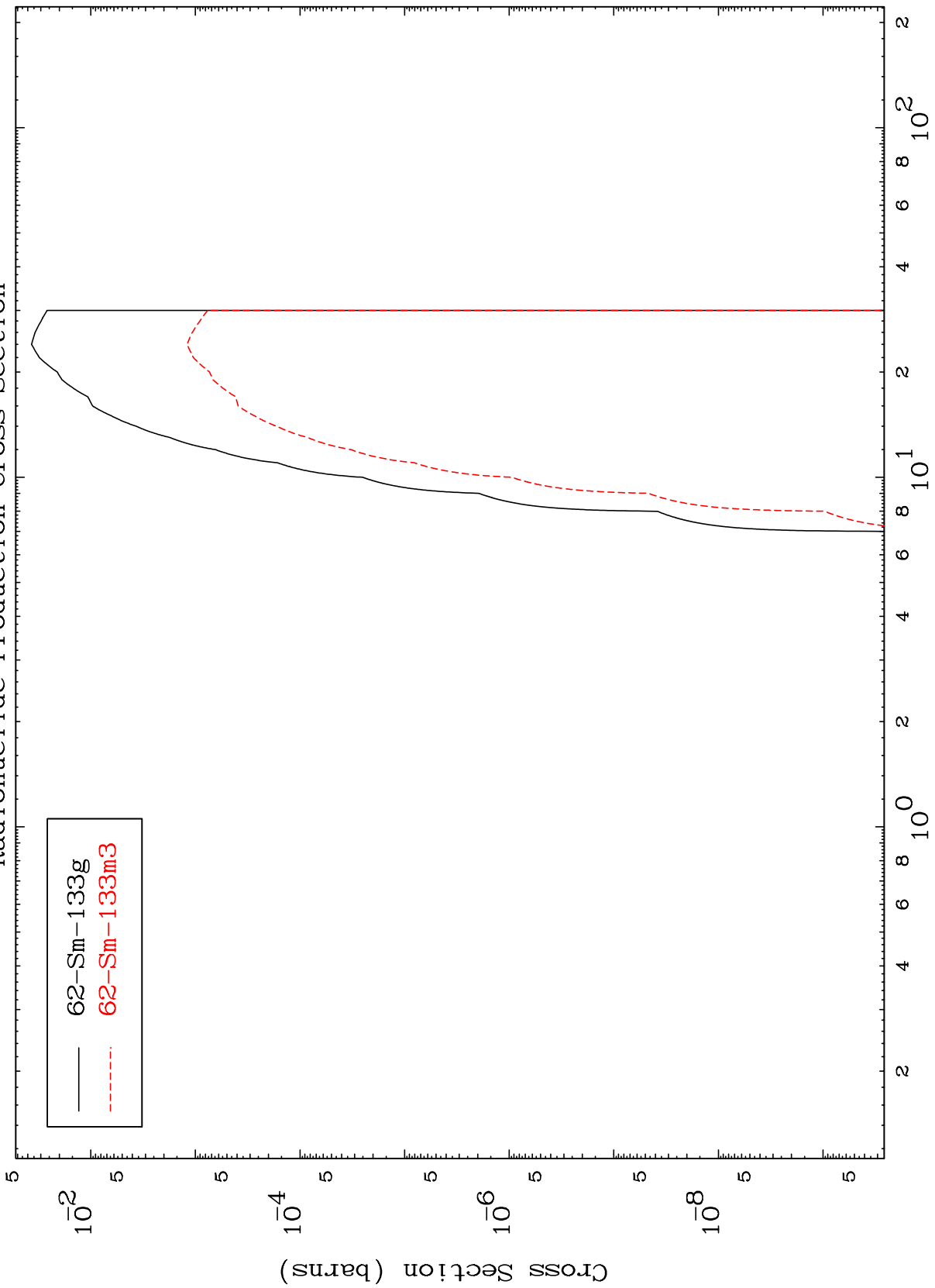


MAT 6193

(n,d)

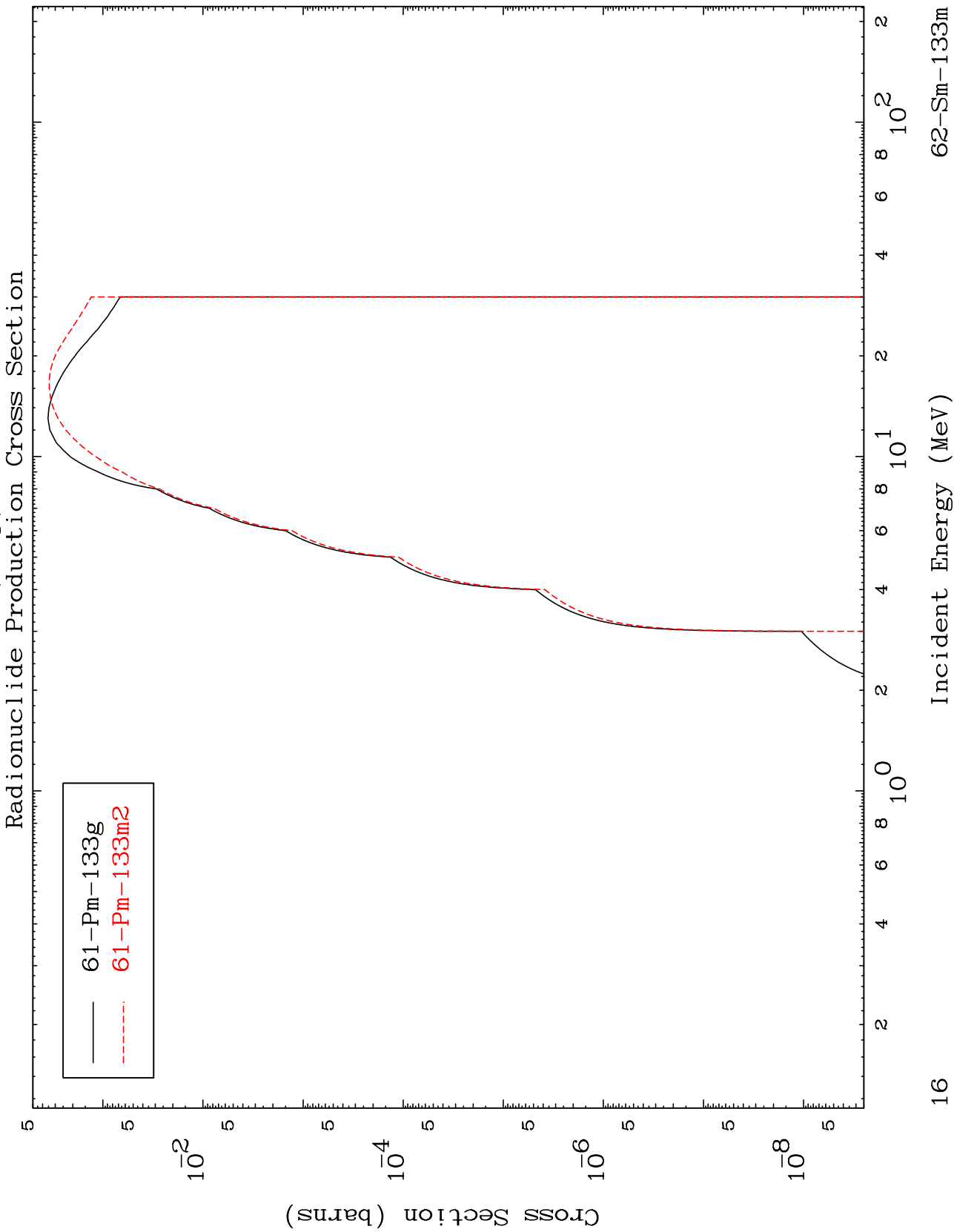
62-Sm-133m

Radionuclide Production Cross Section



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62-Sm-133m



MAT 6193

(n,d) α

62-Sm-133m

Radionuclide Production Cross Section

