

Program EVALPLOT
(Version 2021-1)

by

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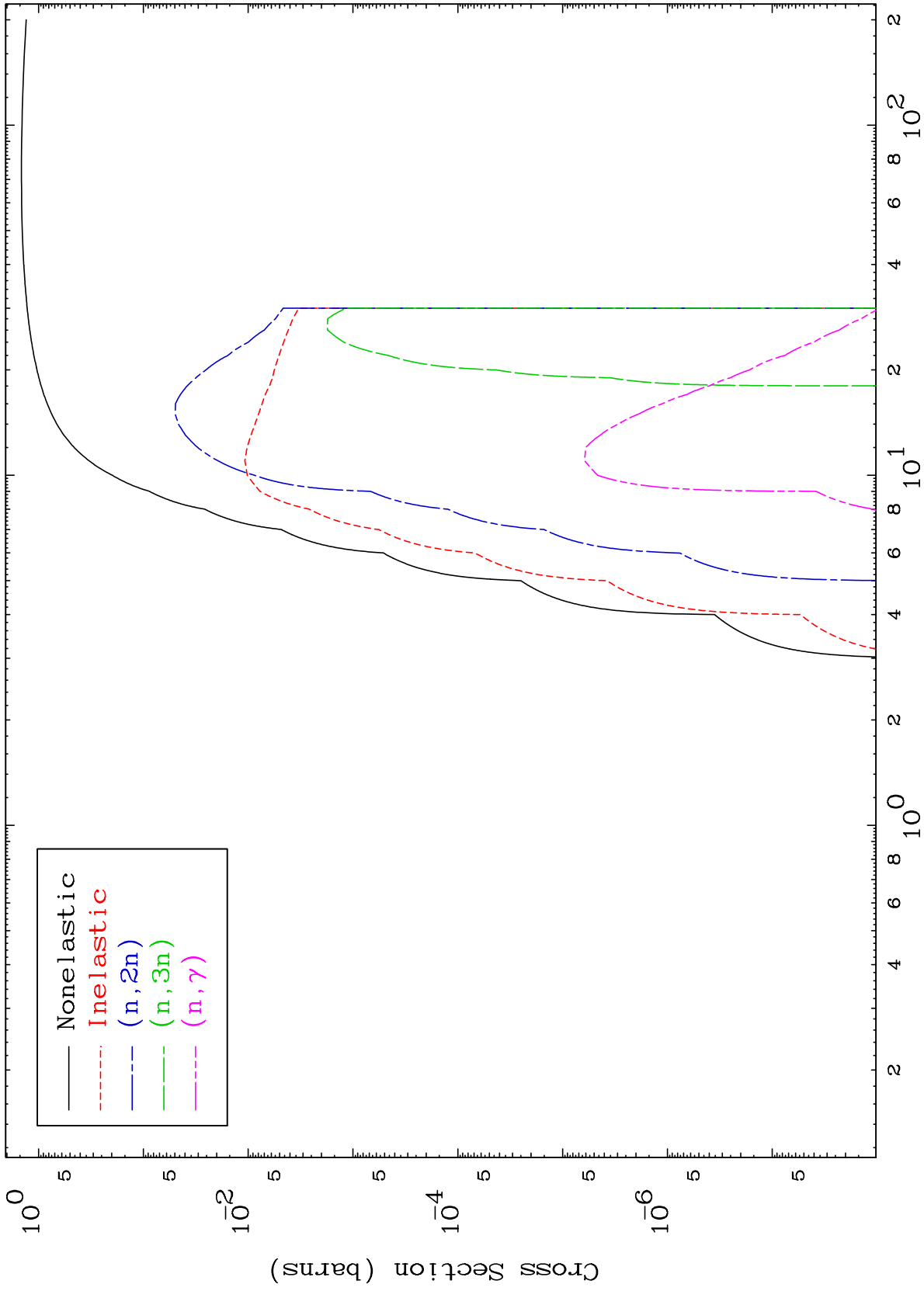
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2834

He-3 Major
0 Kelvin Cross Sections

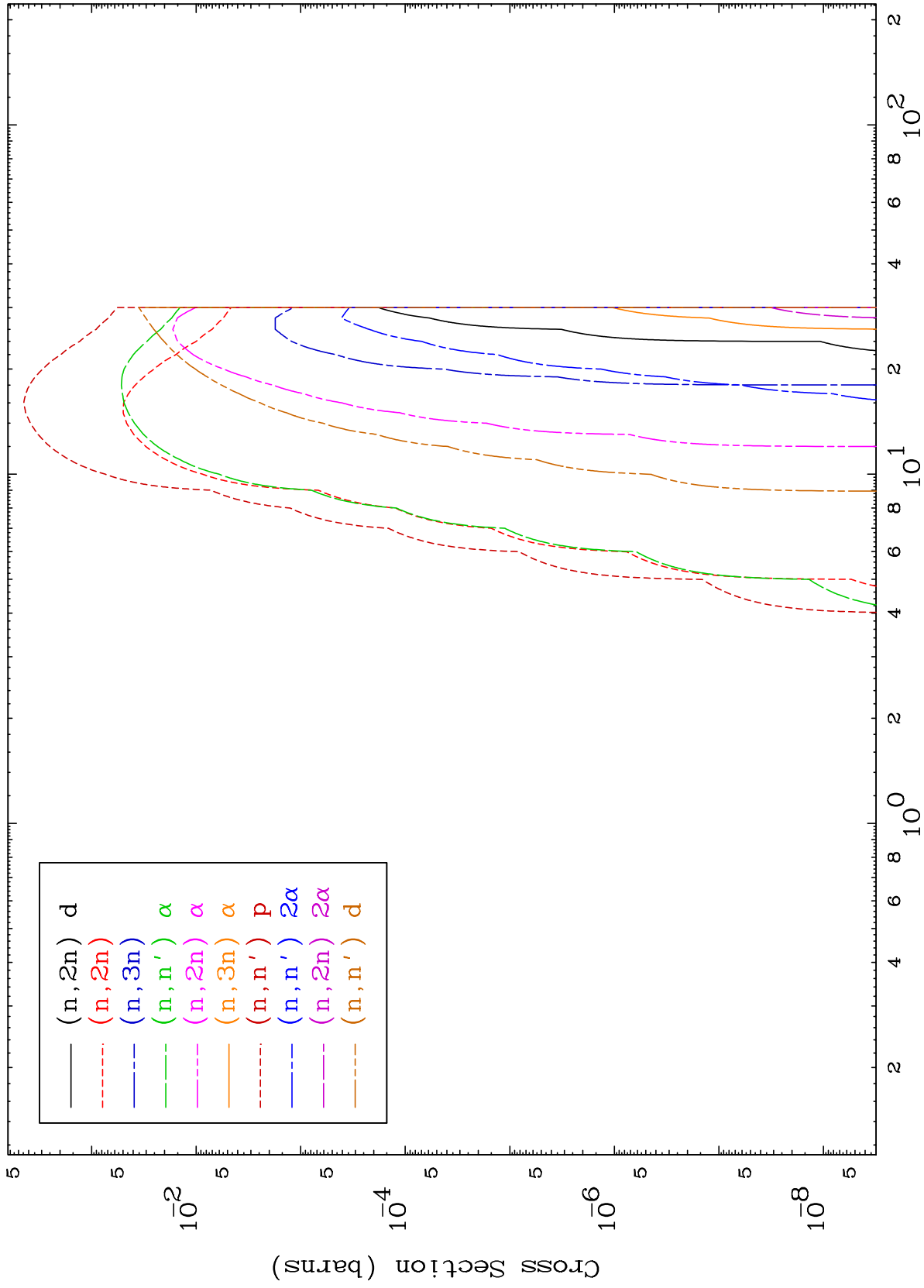
28-Ni-61



MAT 2834

He-3 Neutron Absorption
0 Kelvin Cross Sections

28-Ni-61



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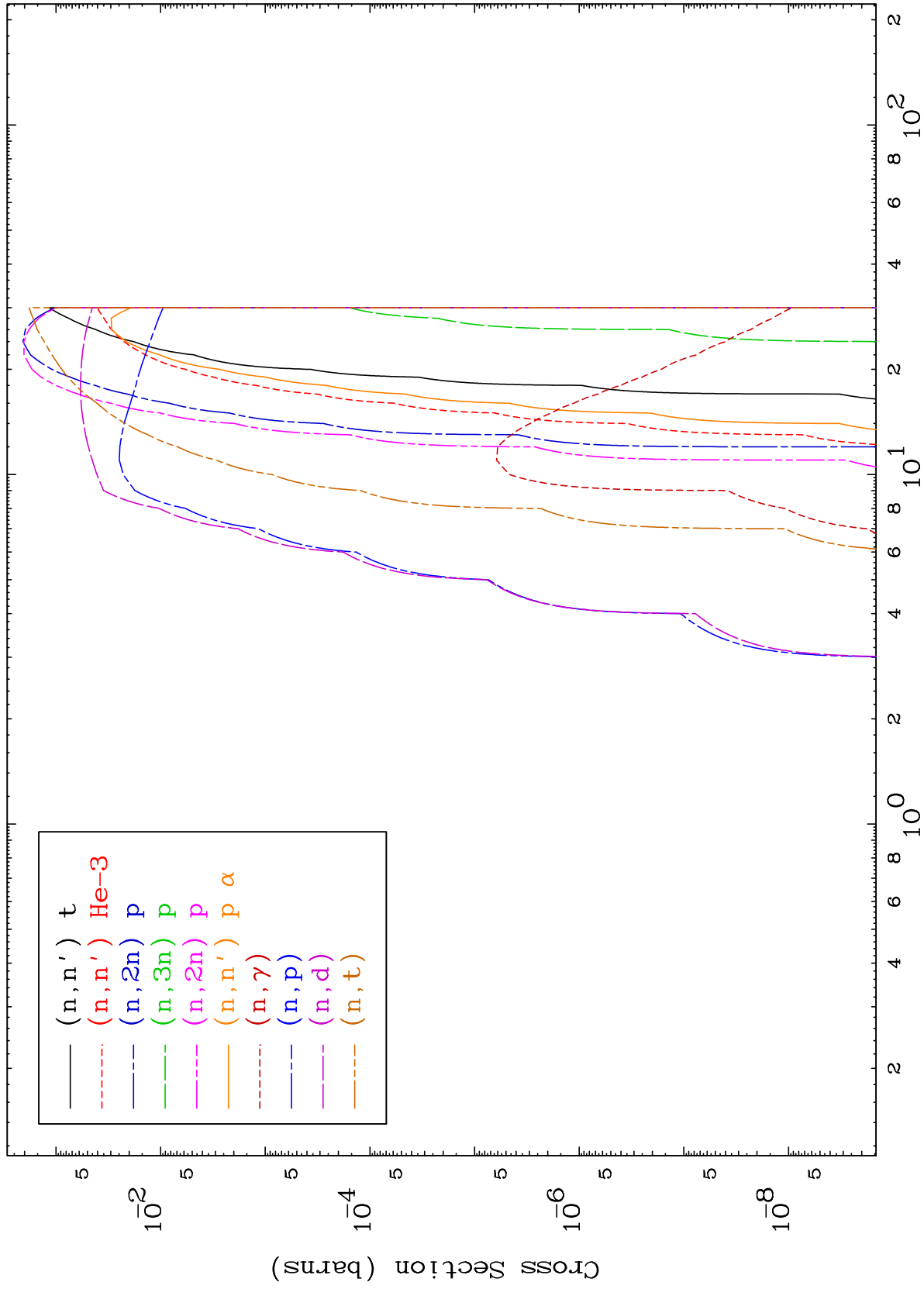
Incident Energy (MeV)

28-Ni-61

MAT 2834

He-3 Neutron Absorption
0 Kelvin Cross Sections

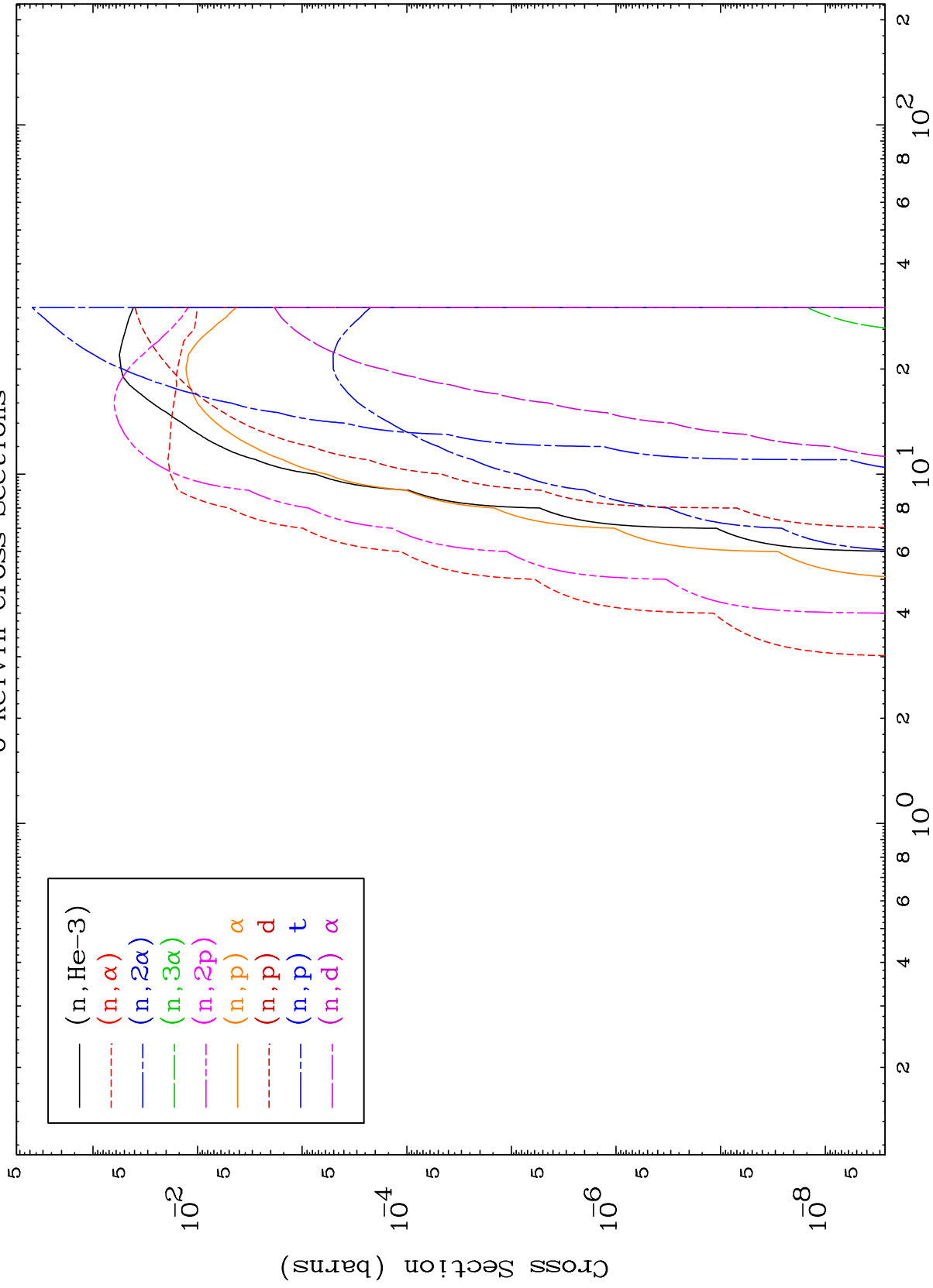
28-Ni-61



MAT 2834

He-3 Neutron Absorption
0 Kelvin Cross Sections

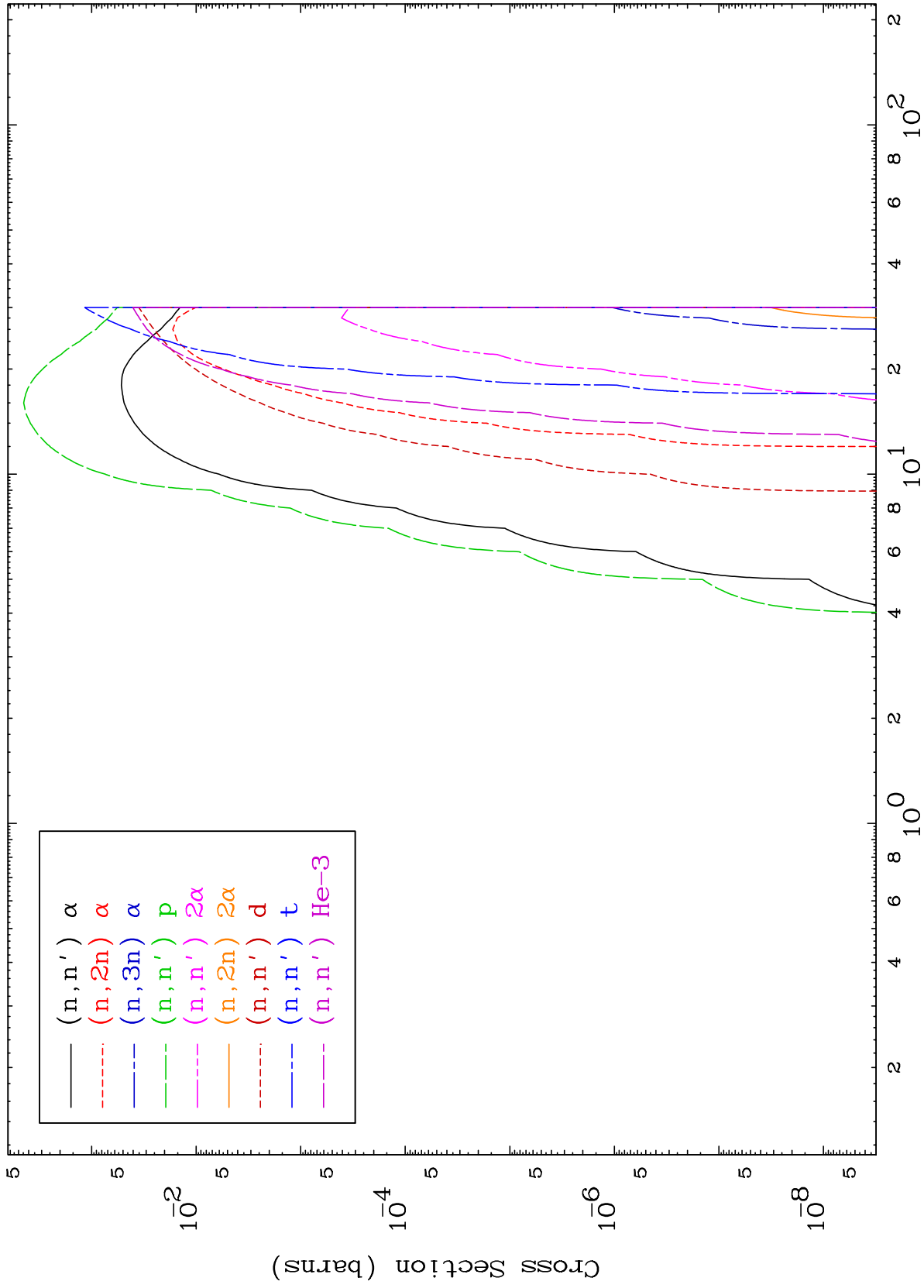
28-Ni-61



MAT 2834

He-3 Charged Particle
0 Kelvin Cross Sections

28-Ni-61



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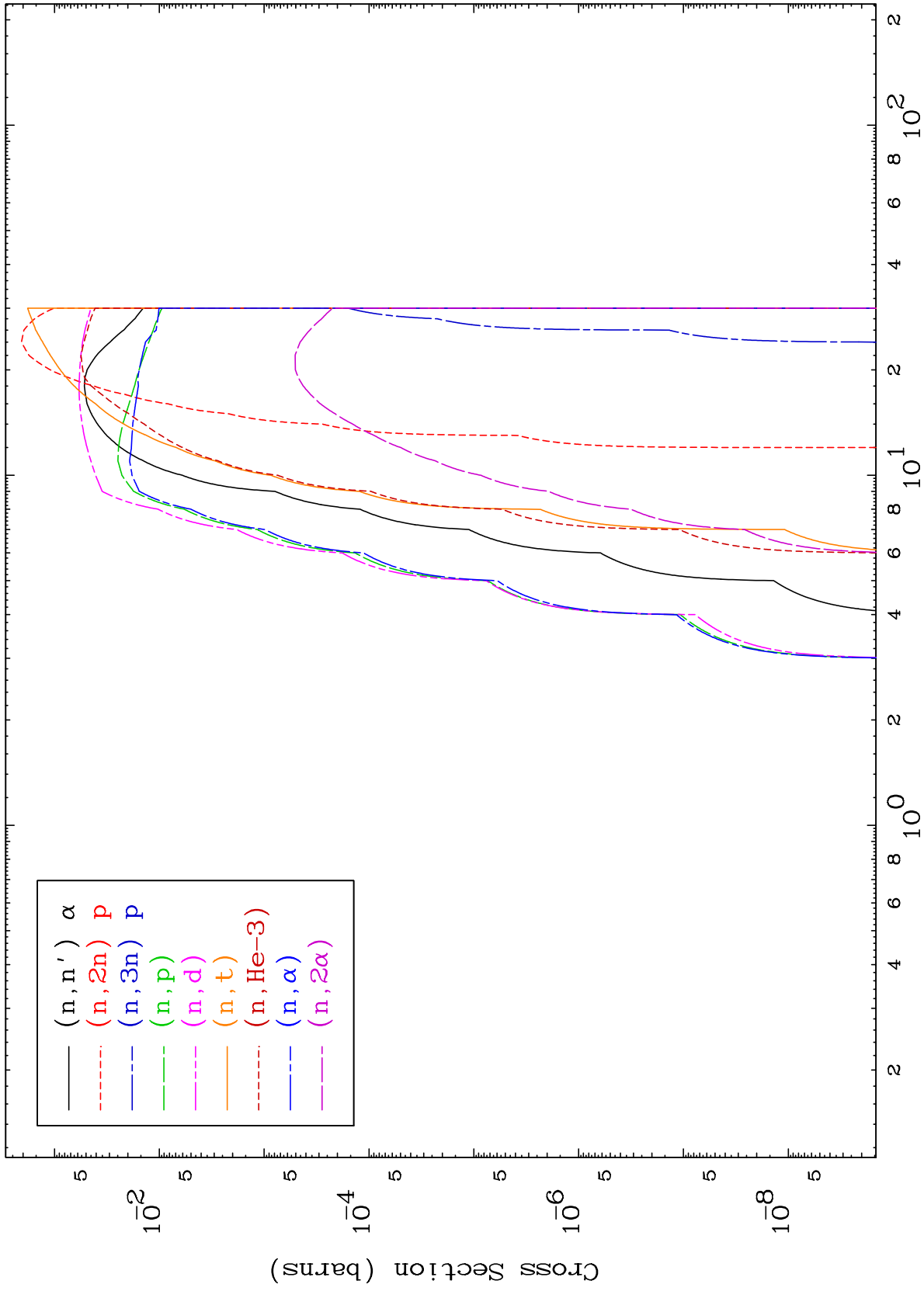
Incident Energy (MeV)

28-Ni-61

MAT 2834

He-3 Charged Particle
0 Kelvin Cross Sections

28-Ni-61



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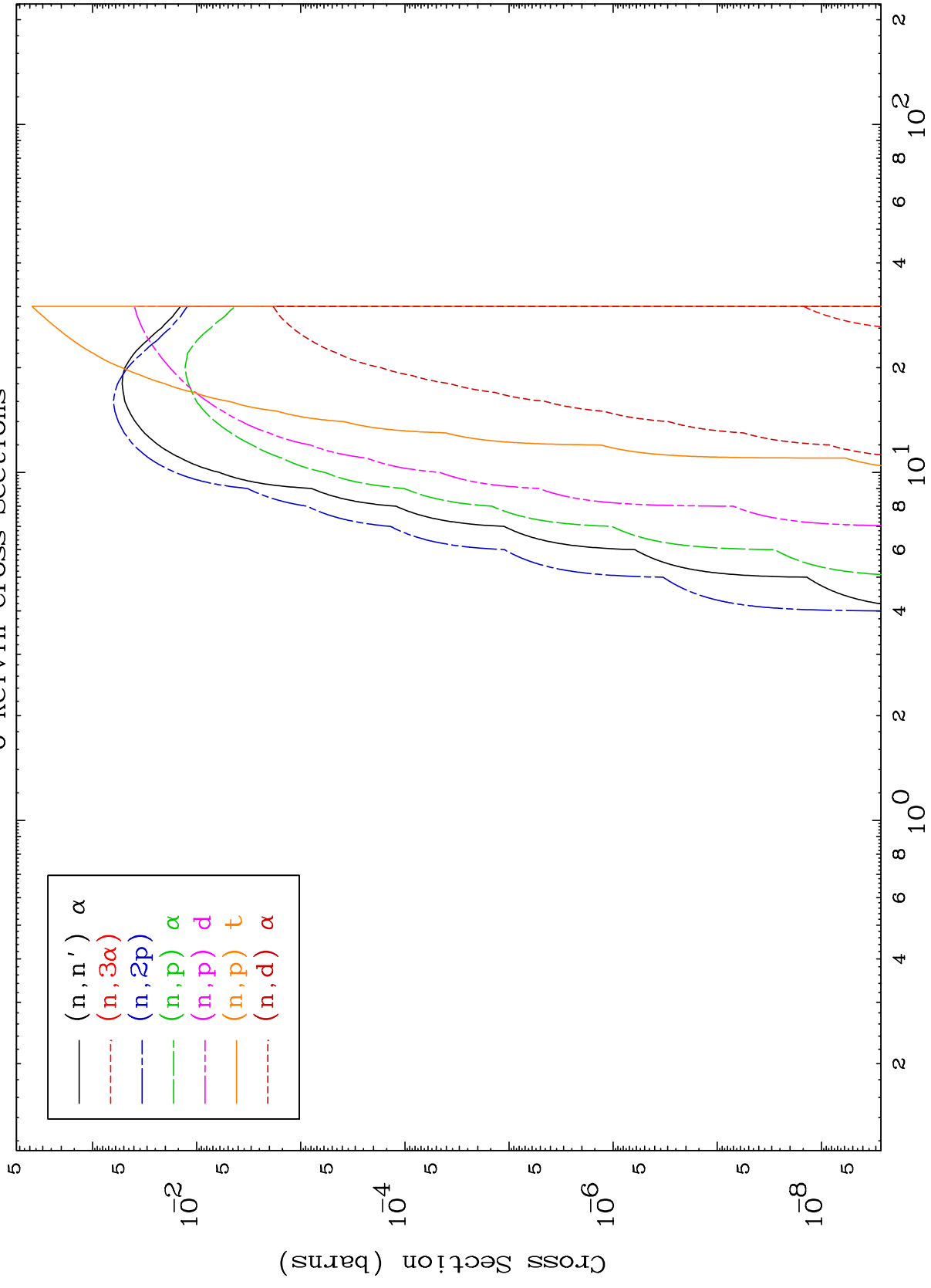
Incident Energy (MeV)

28-Ni-61

MAT 2834

He-3 Charged Particle
0 Kelvin Cross Sections

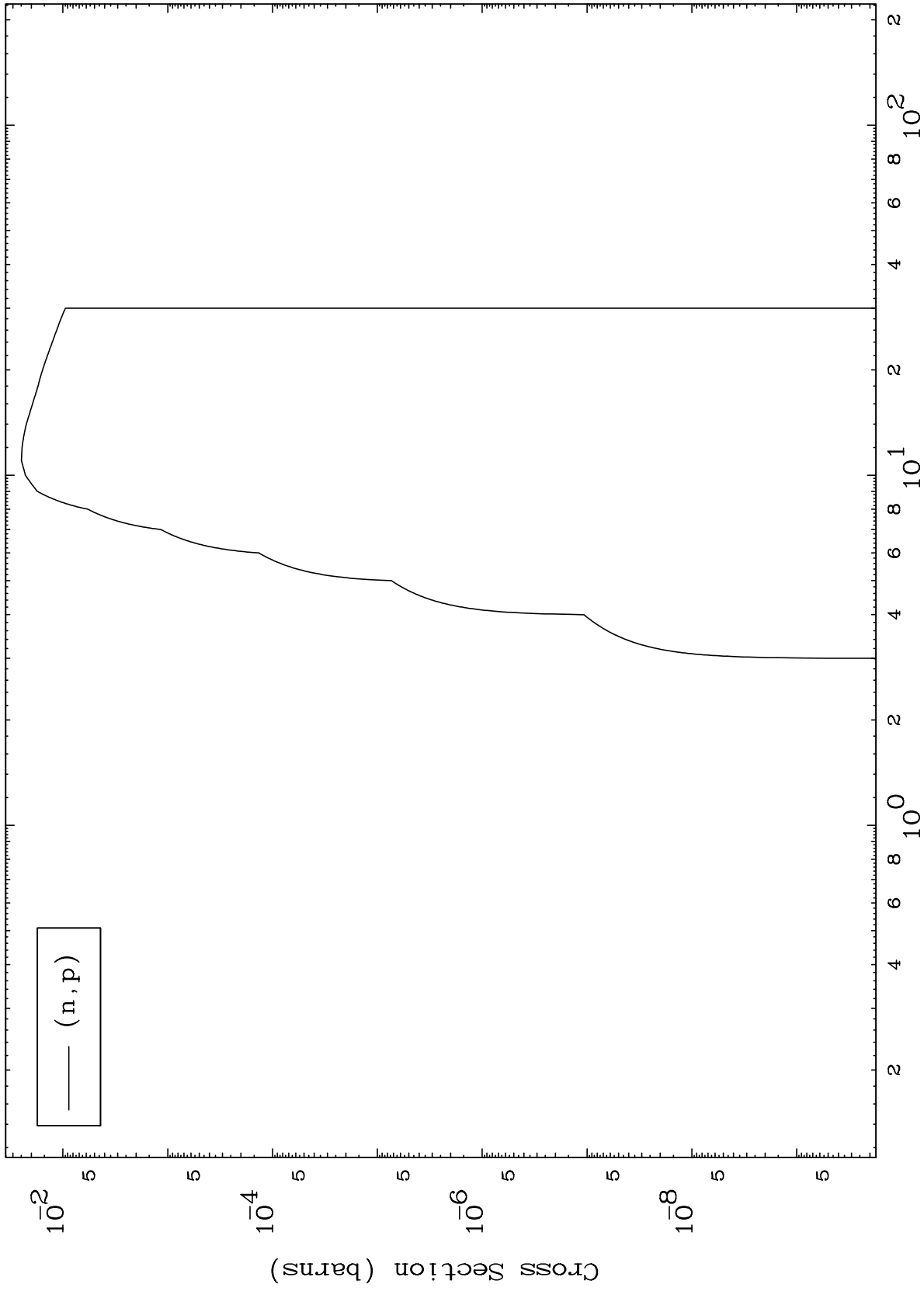
28-Ni-61



MAT 2834

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

28-Ni-61



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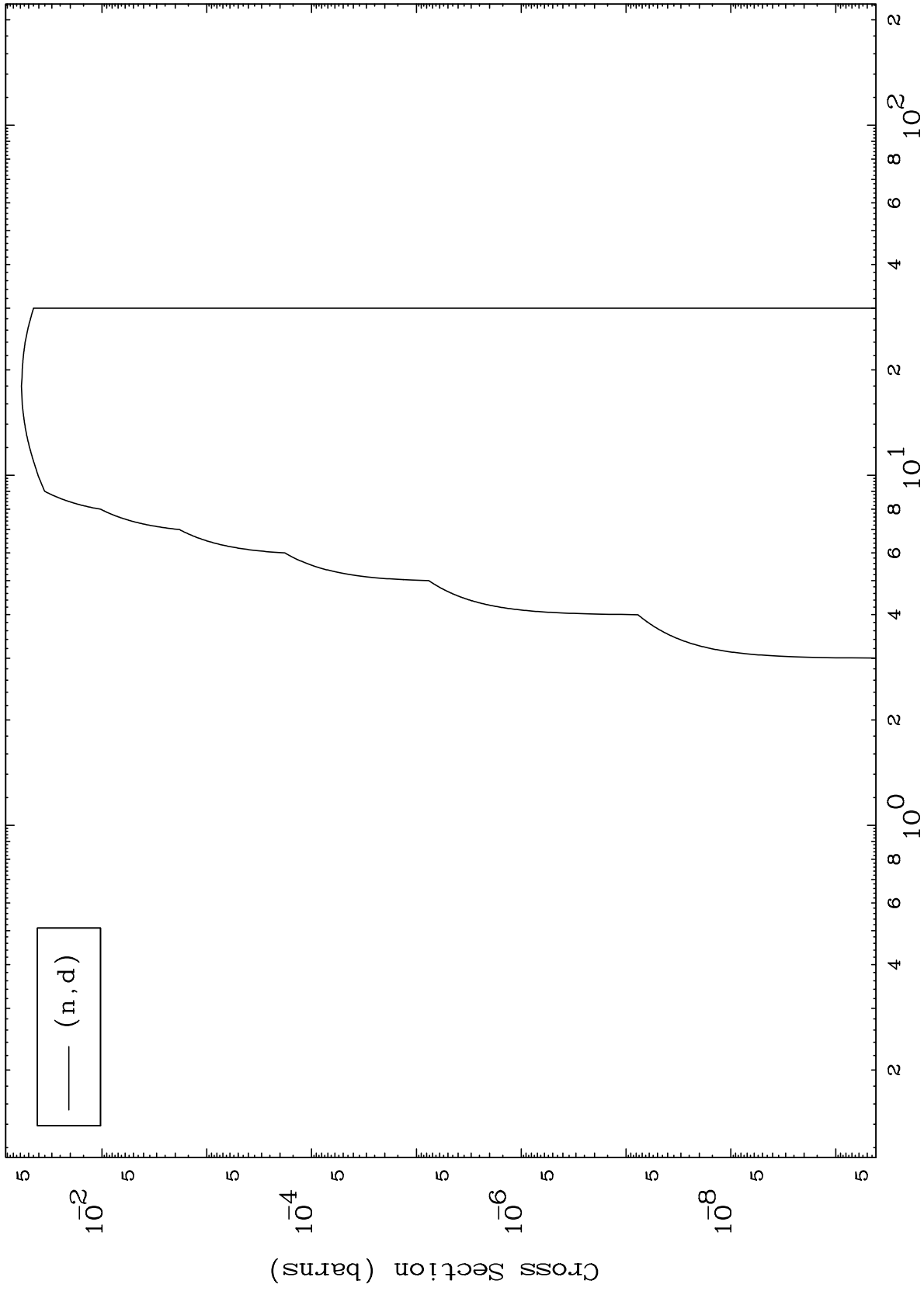
Incident Energy (MeV)

28-Ni-61

MAT 2834

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

28-Ni-61



9

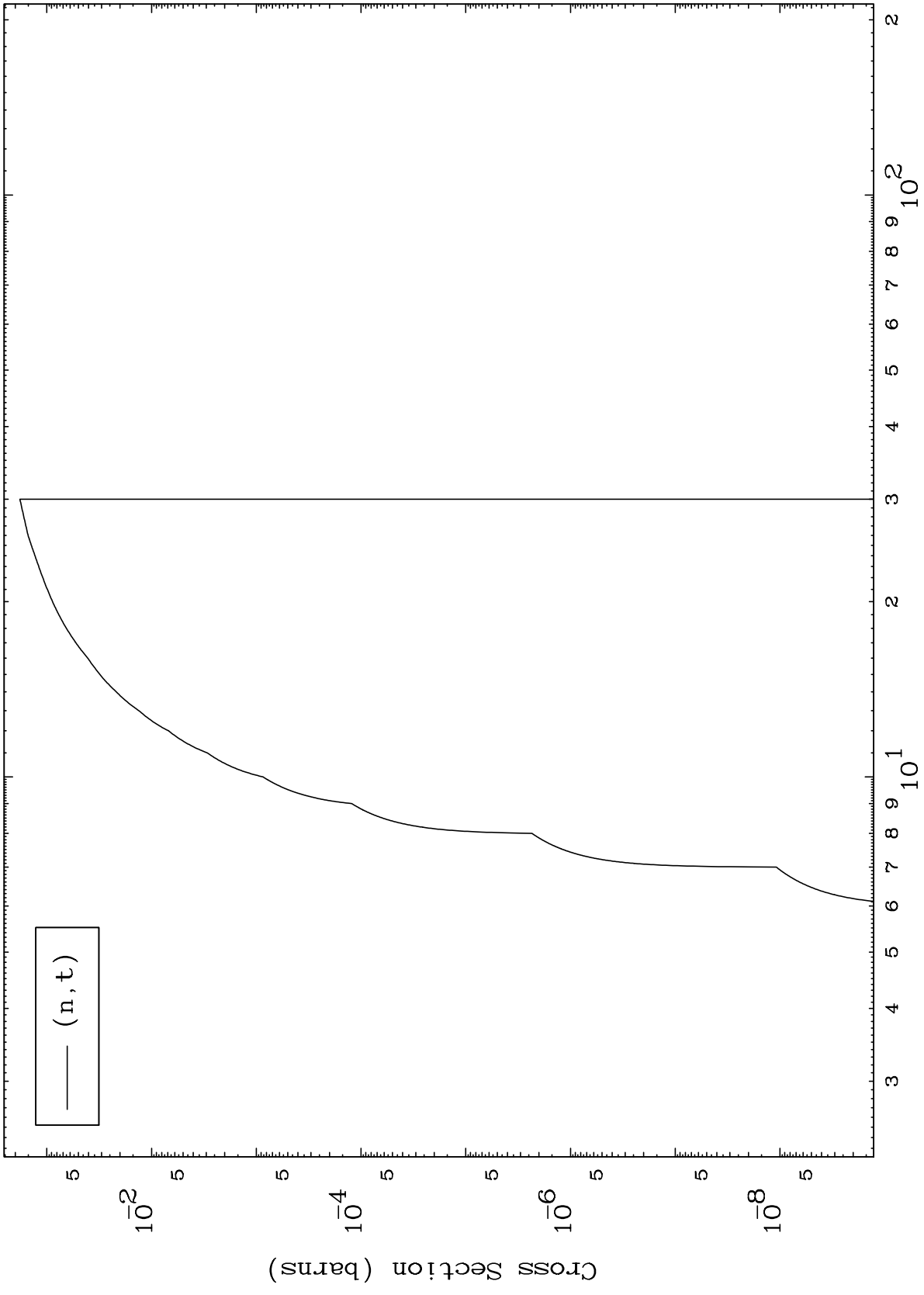
Incident Energy (MeV)

28-Ni-61

MAT 2834

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

28-Ni-61

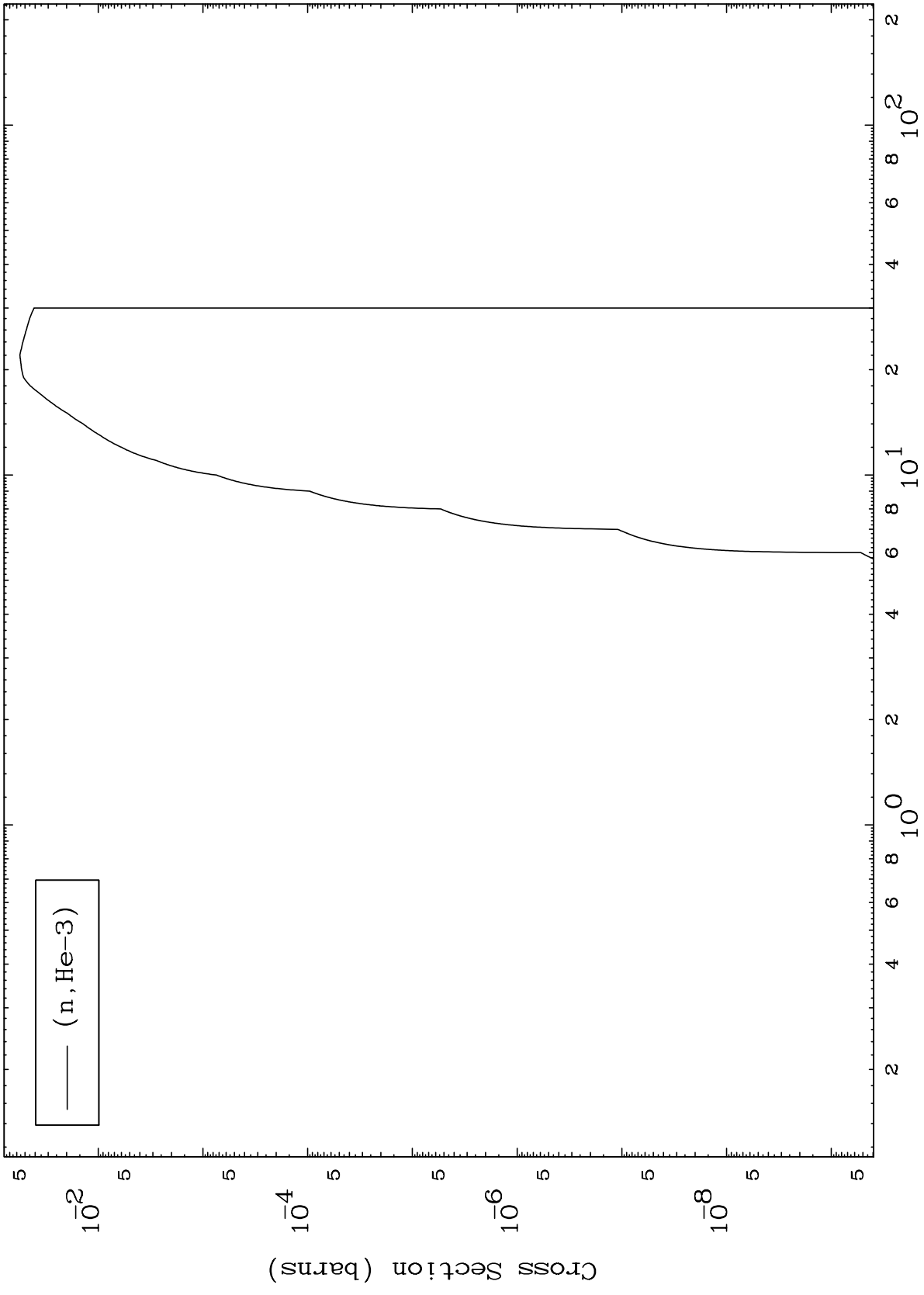


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MAT 2834

(He-3, He3) Levels
0 Kelvin Cross Sections

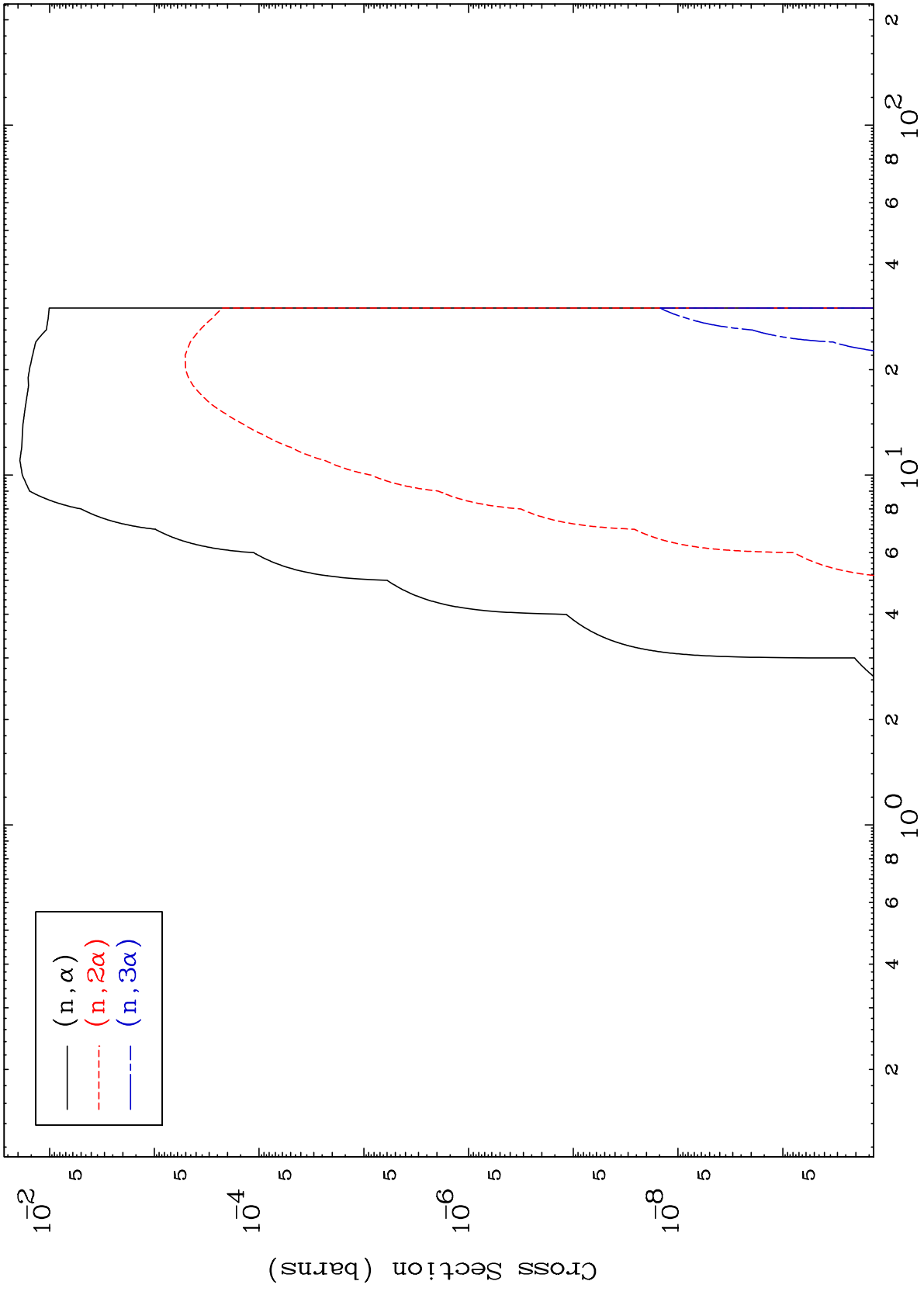
28-Ni-61



MAT 2834

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

28-Ni-61



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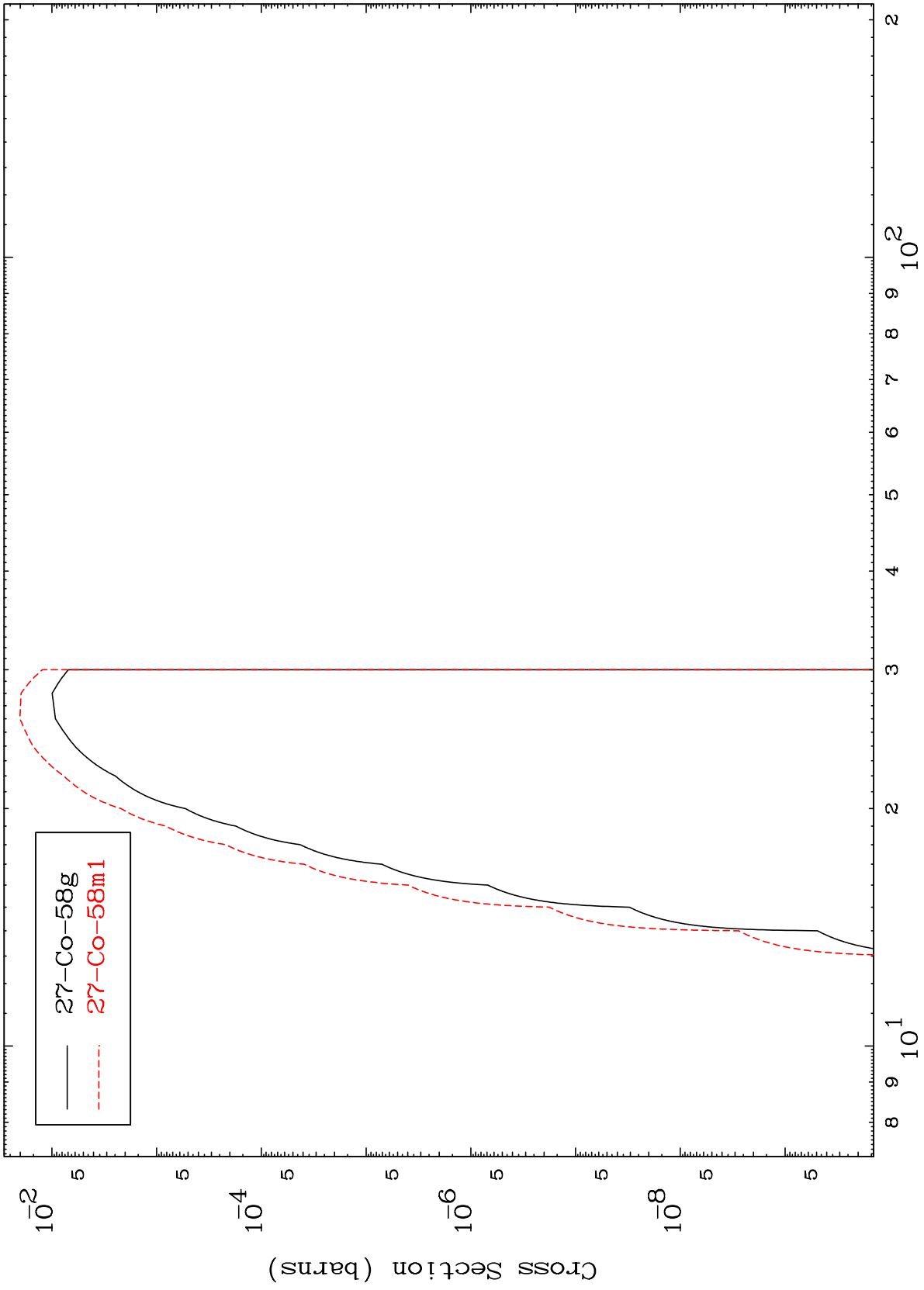
Incident Energy (MeV)

28-Ni-61

MAT 2834

28-Ni-61

(n,n') p α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

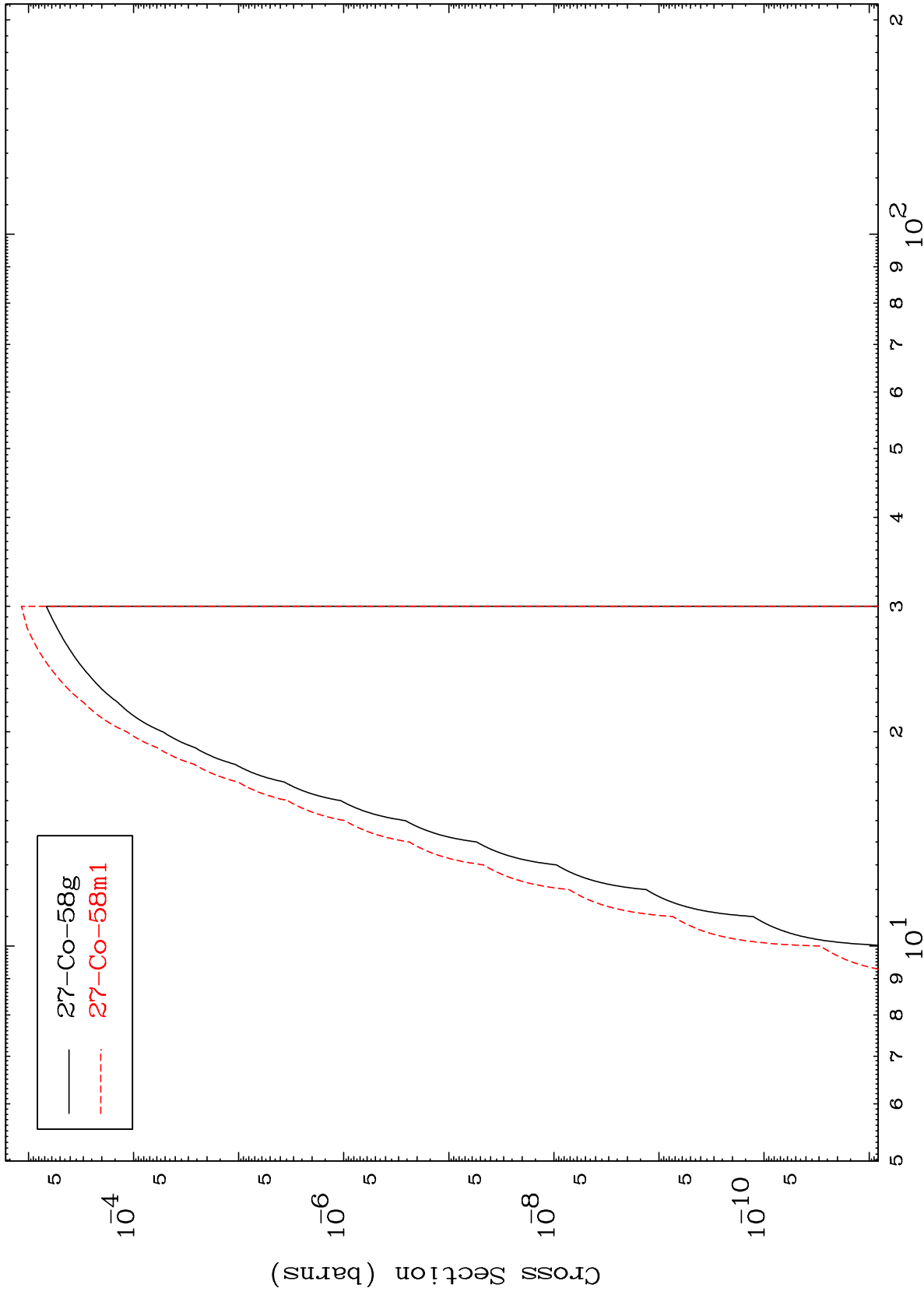
28-Ni-61

MAT 2834

(n,d) α

²⁸Ni-61

Radionuclide Production Cross Section



14

Incident Energy (MeV)

²⁸Ni-61