

Program EVALPLOT
(Version 2021-1)

by

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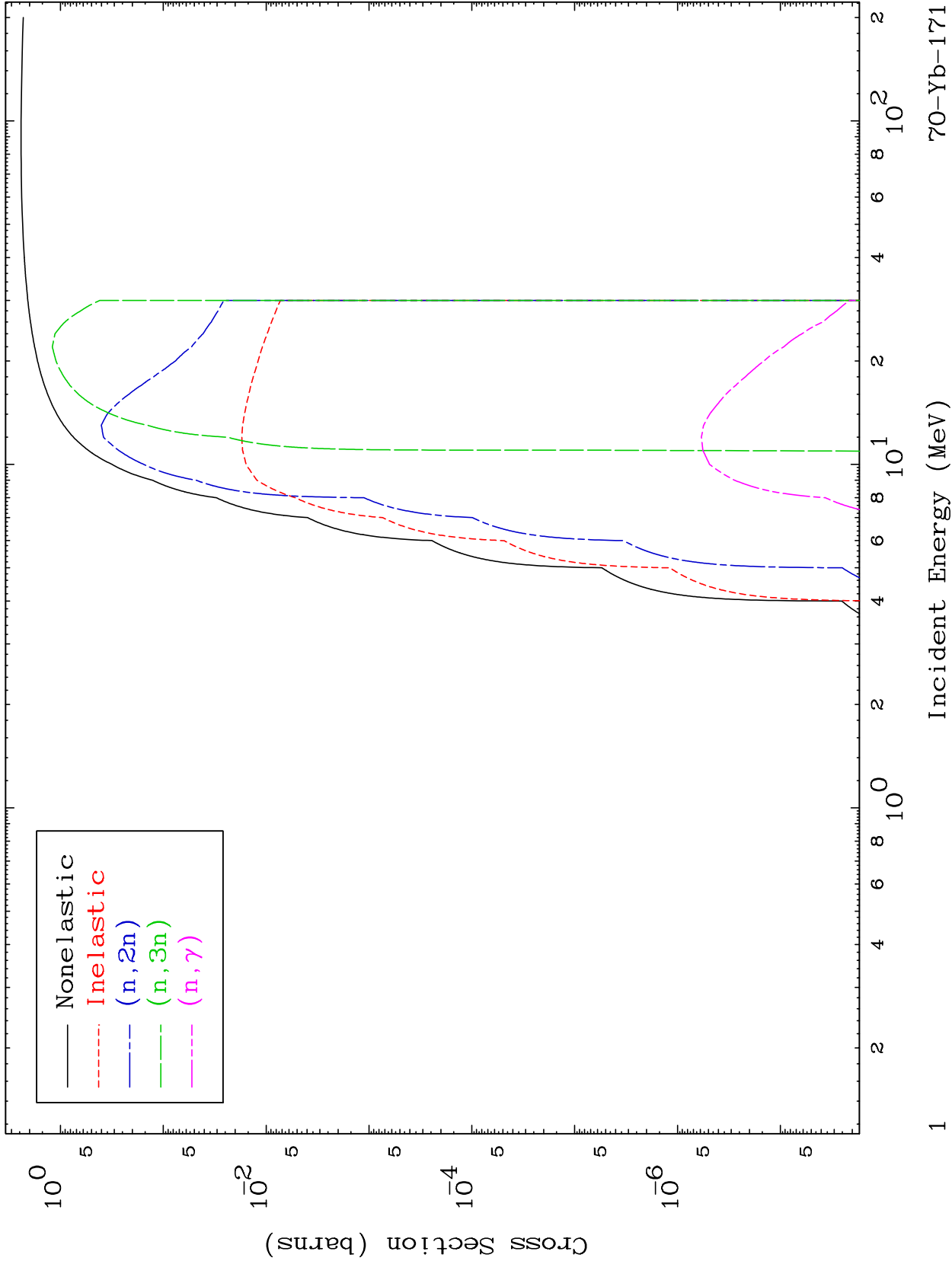
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7034

Triton Major
0 Kelvin Cross Sections

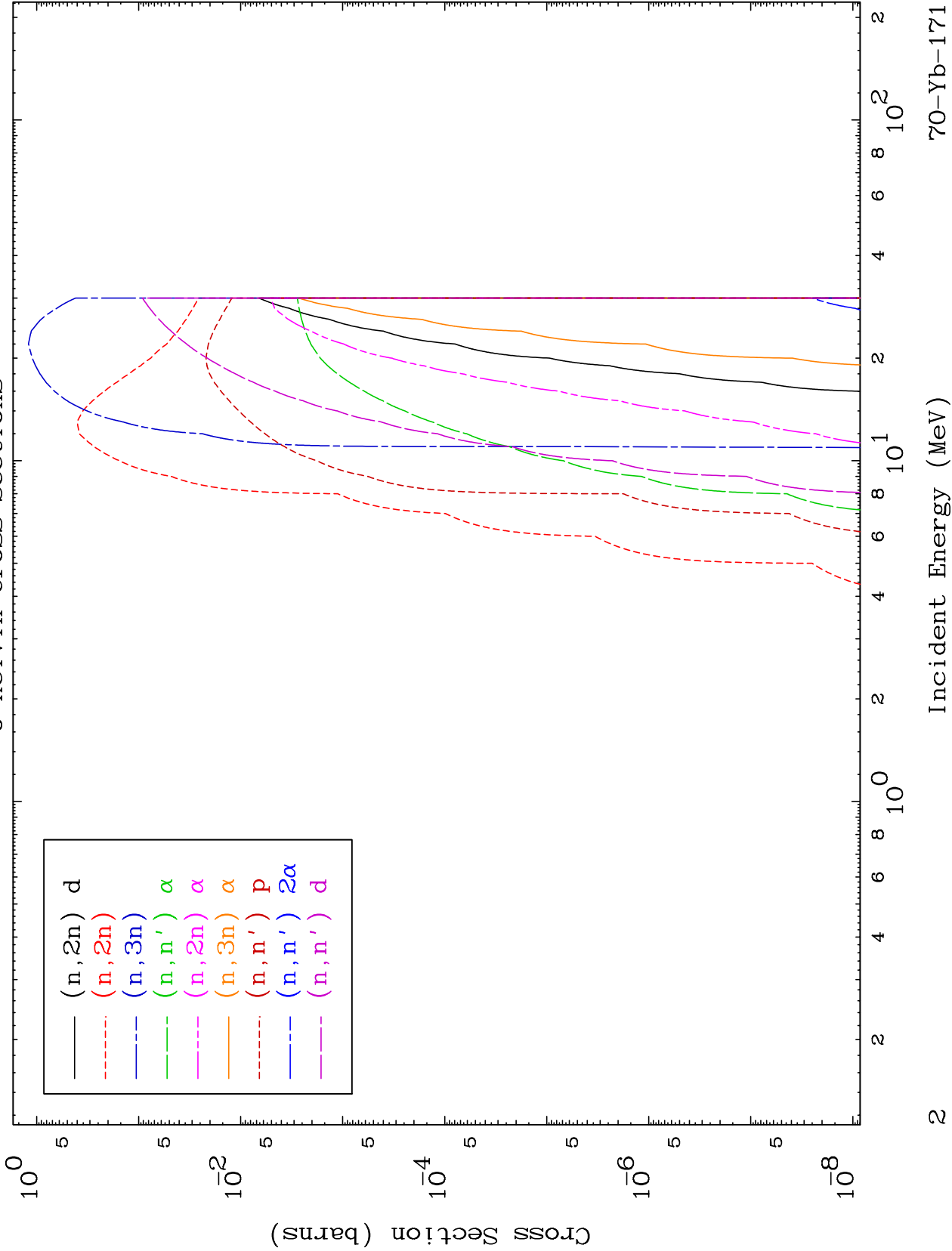
70-Yb-171



MAT 7034

Triton Neutron Absorption
0 Kelvin Cross Sections

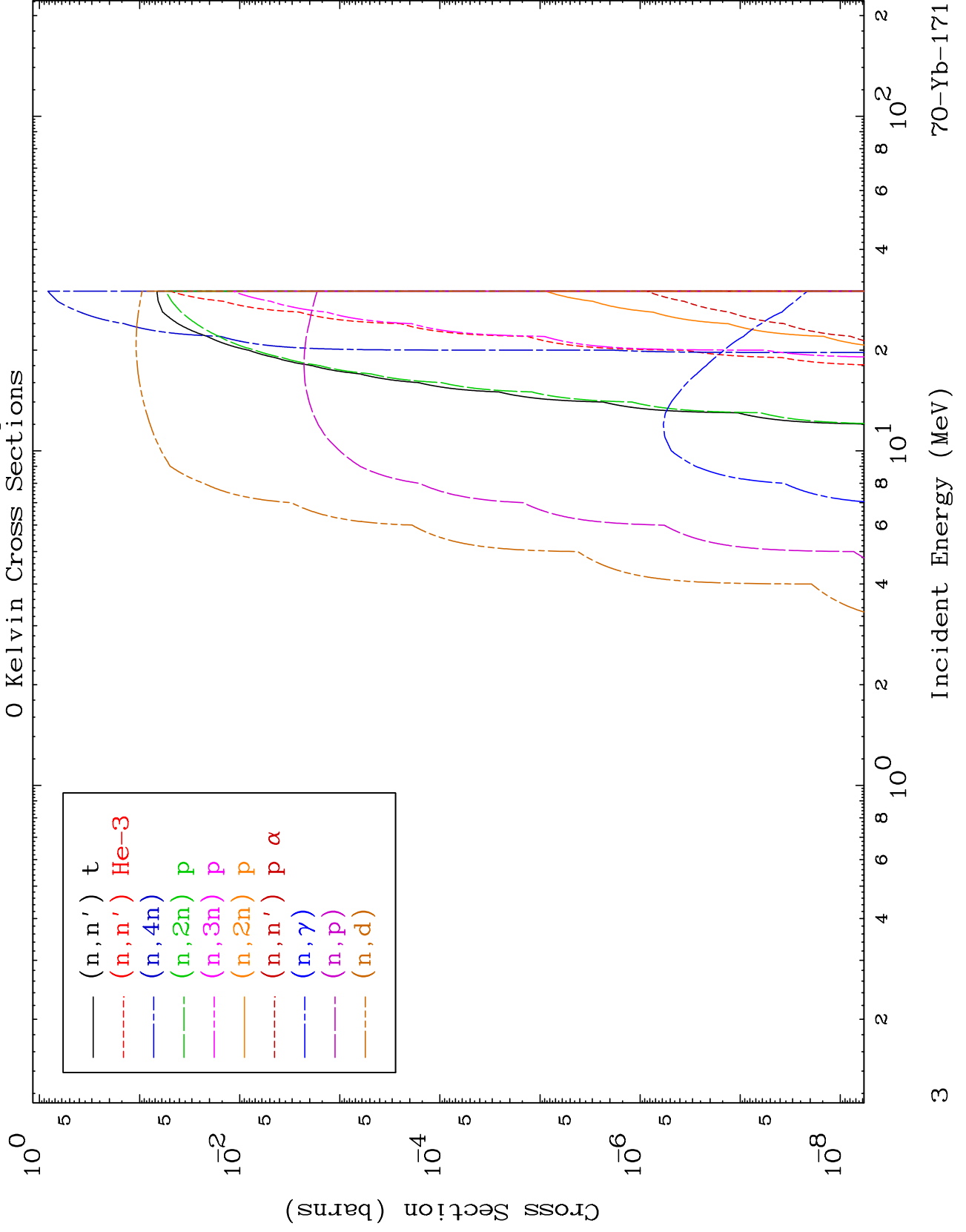
70-Yb-171



MAT 7034

Triton Neutron Absorption
0 Kelvin Cross Sections

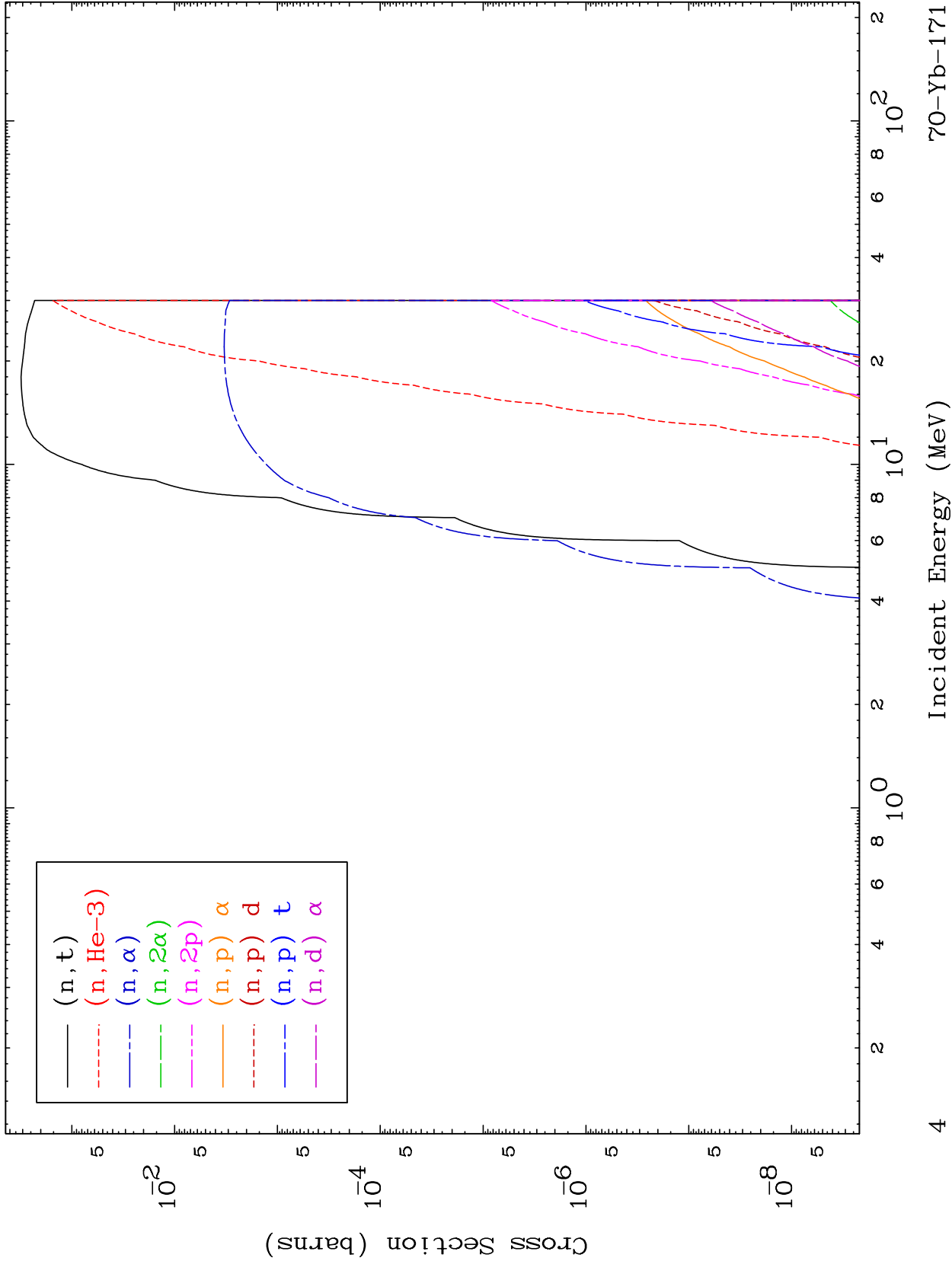
70-Yb-171



MAT 7034

Triton Neutron Absorption
0 Kelvin Cross Sections

70-Yb-171

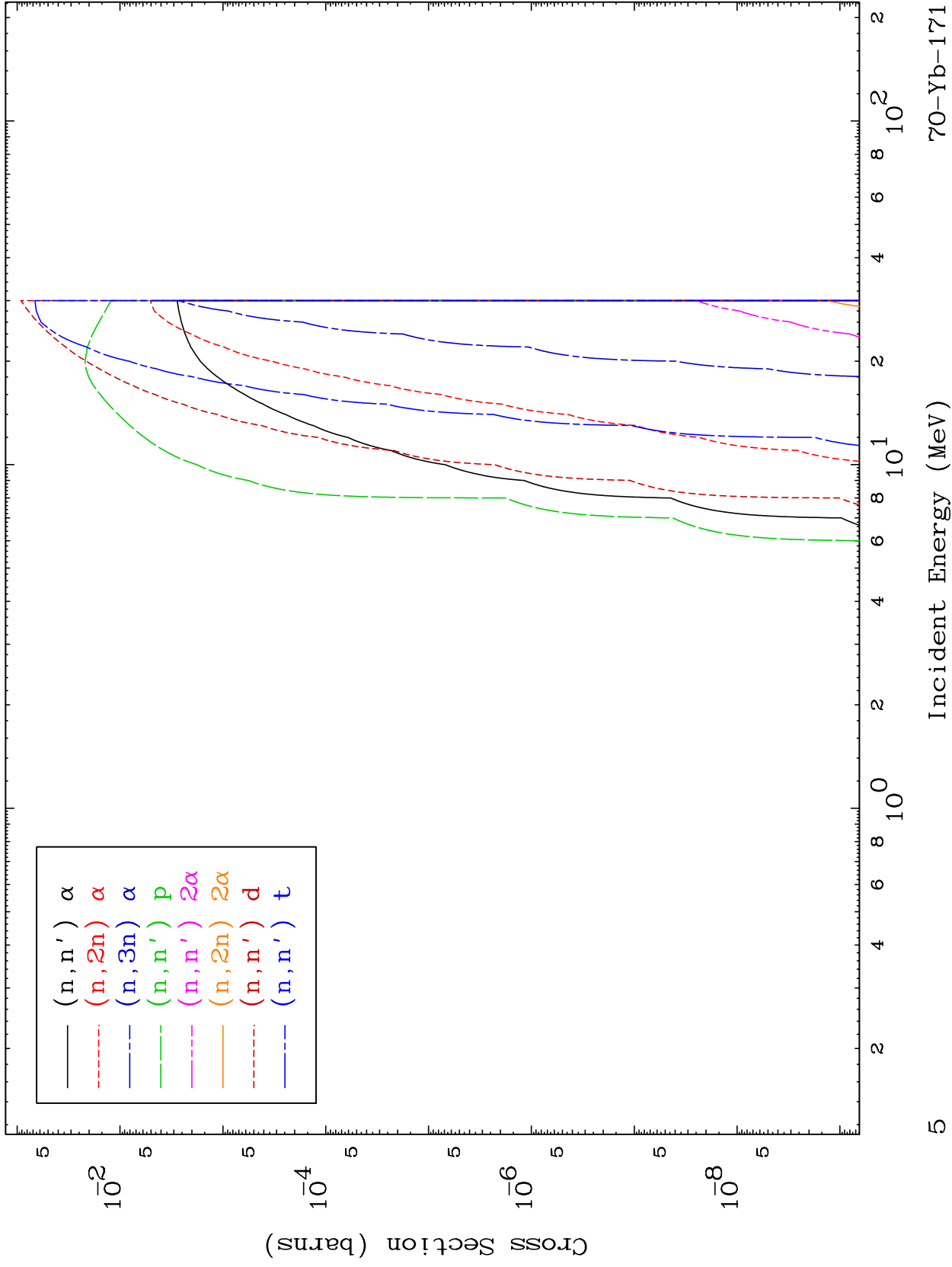


70-Yb-171

MAT 7034

Triton Charged Particle
0 Kelvin Cross Sections

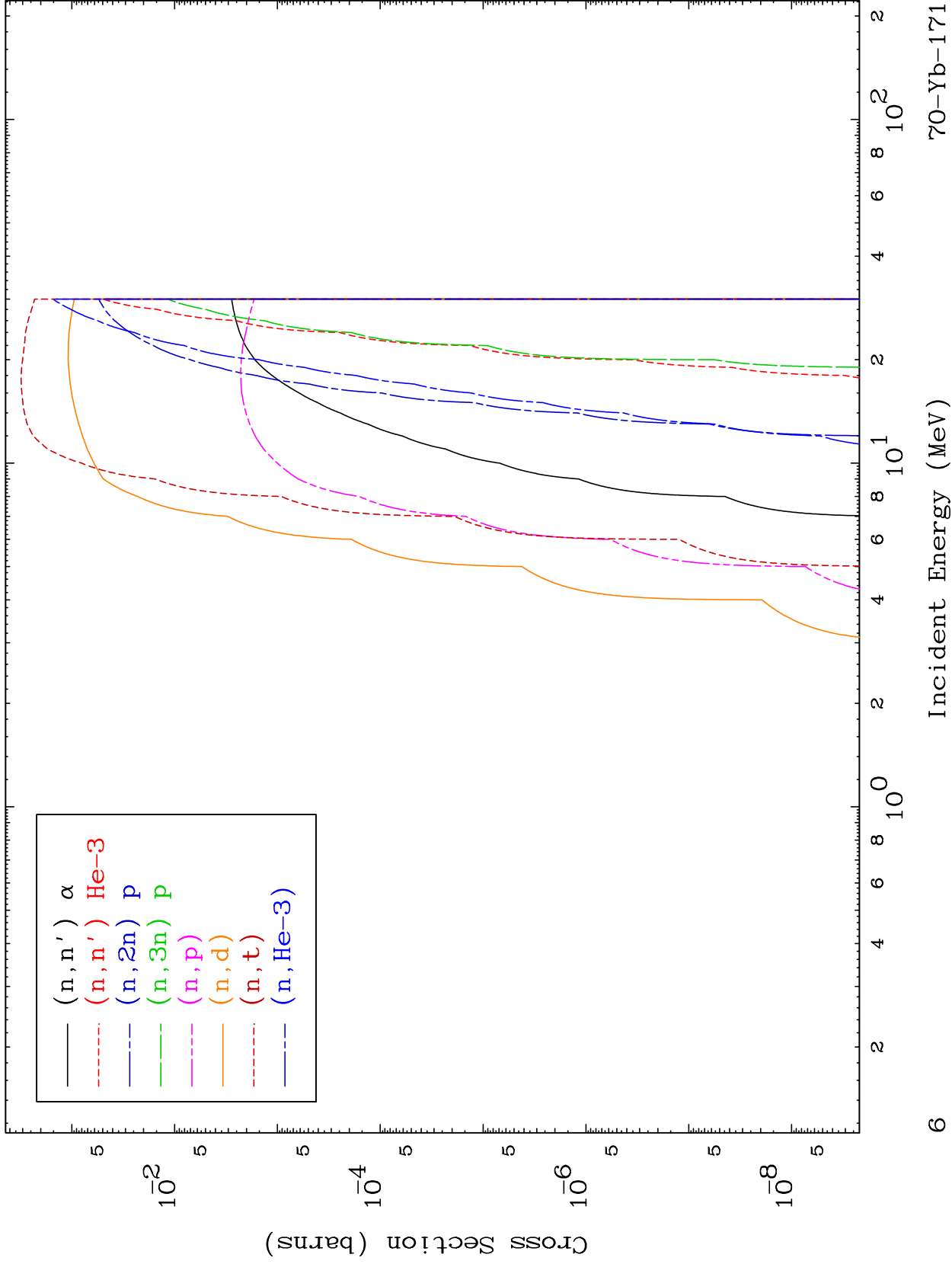
70-Yb-171



MAT 7034

Triton Charged Particle
0 Kelvin Cross Sections

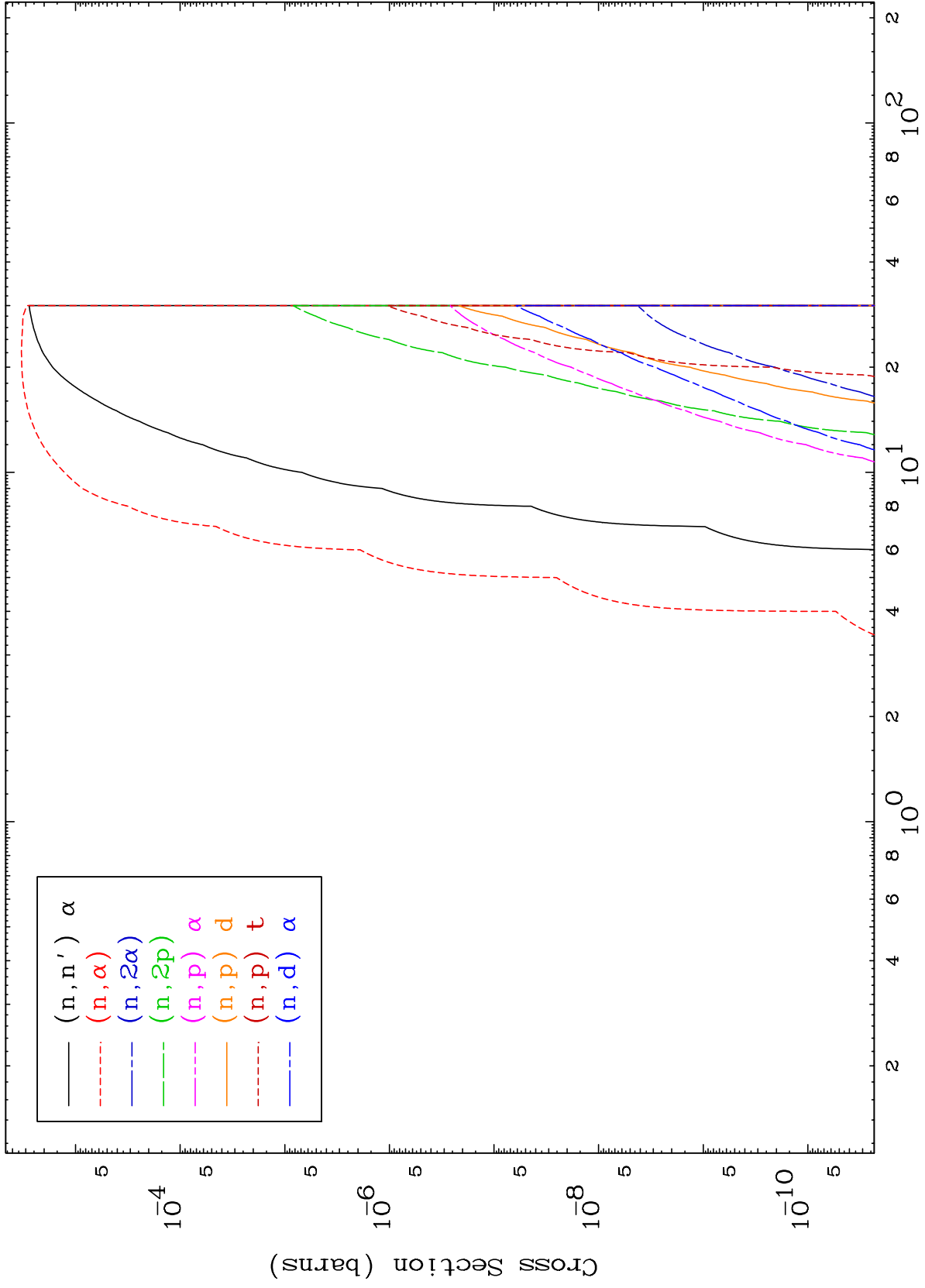
70-Yb-171



MAT 7034

Triton Charged Particle
0 Kelvin Cross Sections

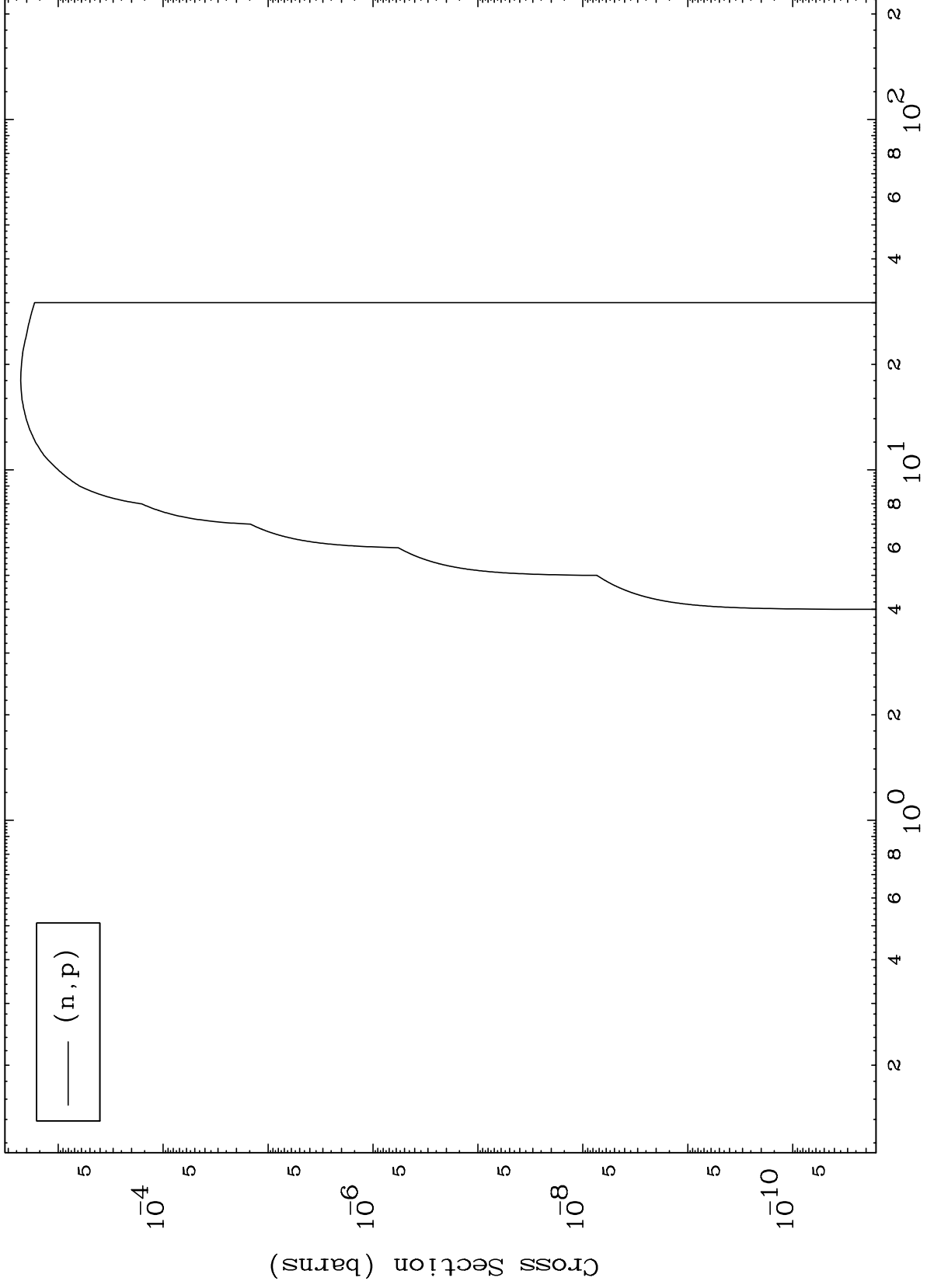
70-Yb-171



MAT 7034

(t,p) Levels
0 Kelvin Cross Sections

70-Yb-171

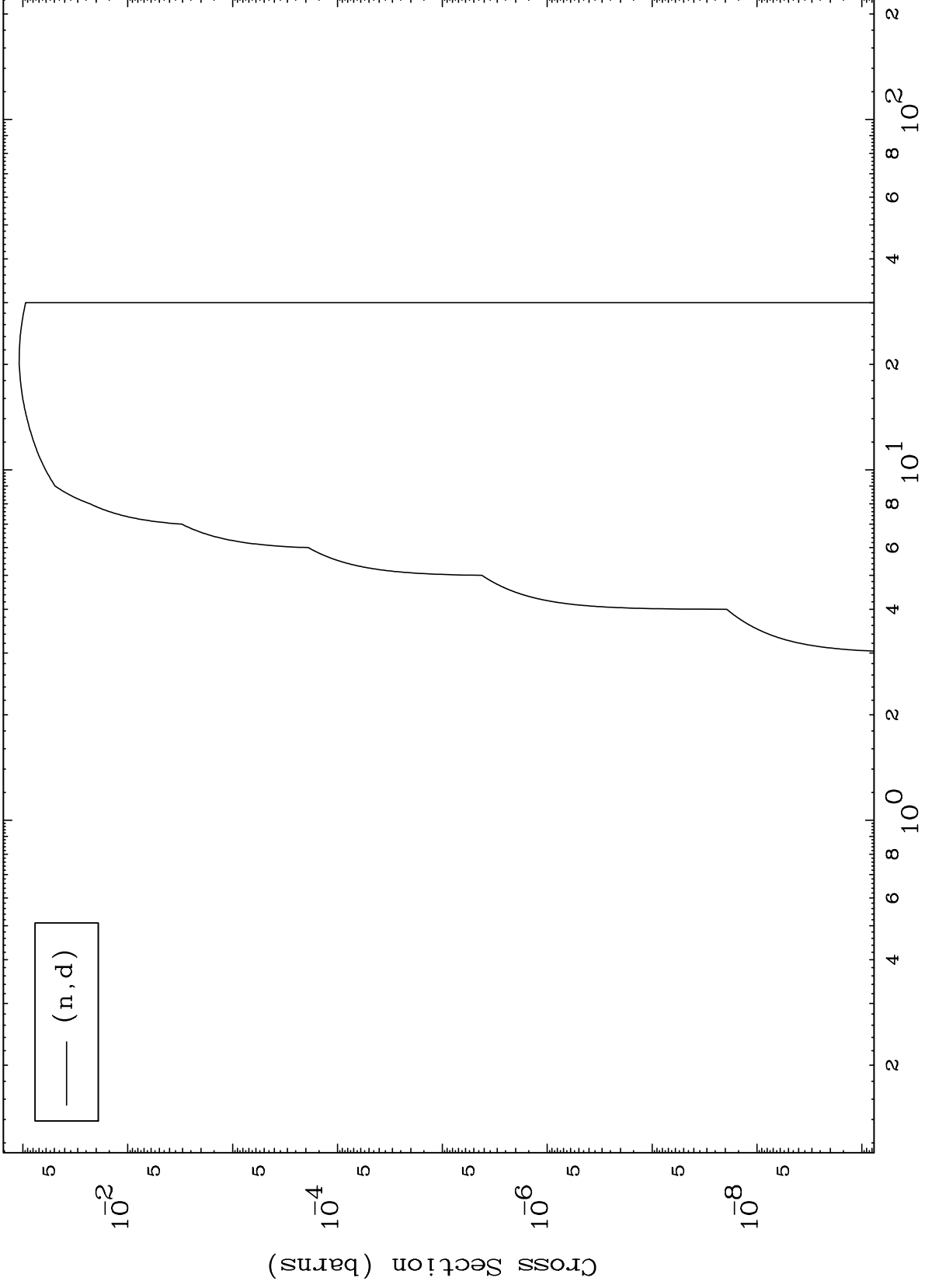


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(t, d) Levels

70-Yb-171

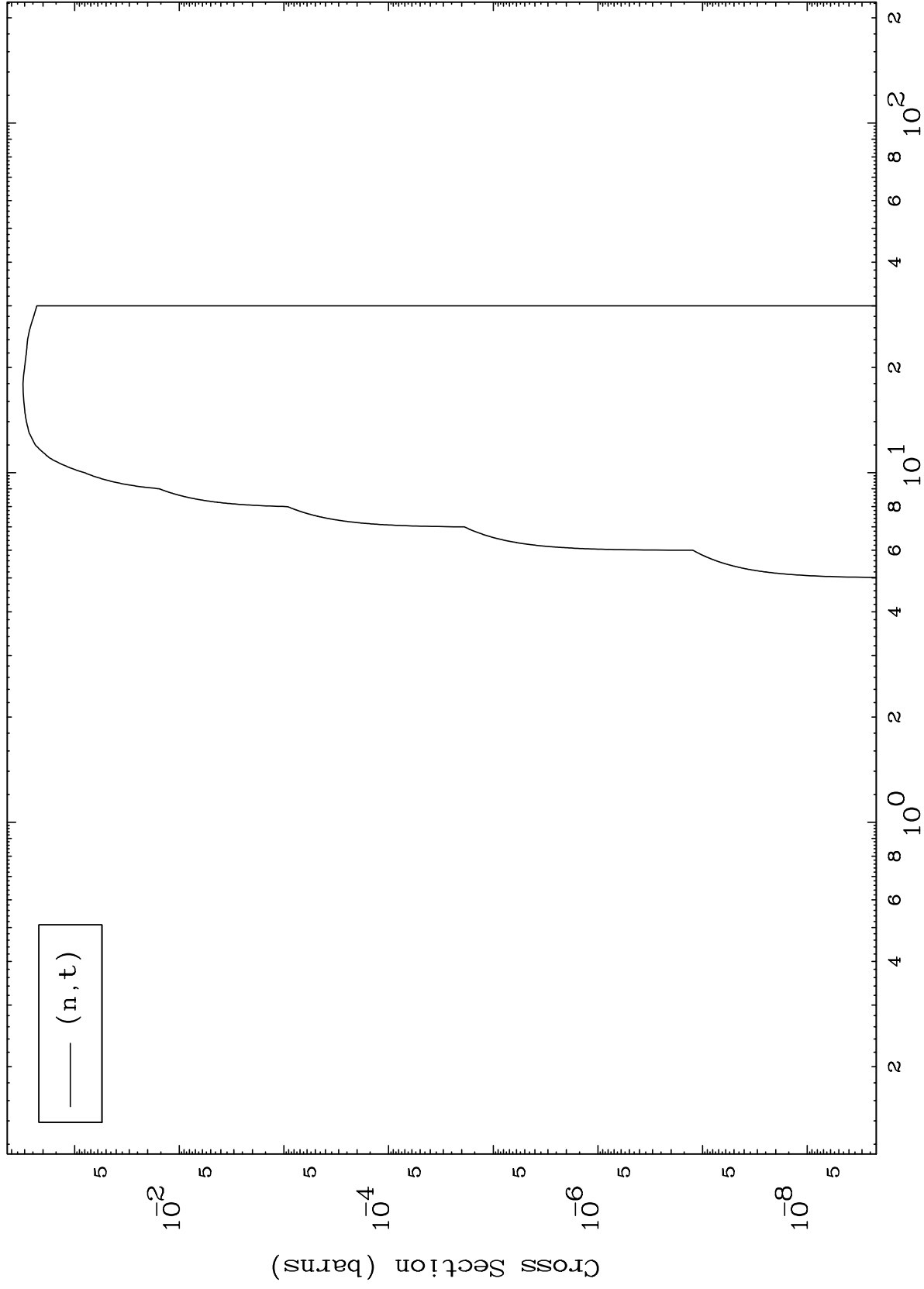
0 Kelvin Cross Sections



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70-Yb-171

(t, t) Levels
0 Kelvin Cross Sections



70-Yb-171

Incident Energy (MeV)

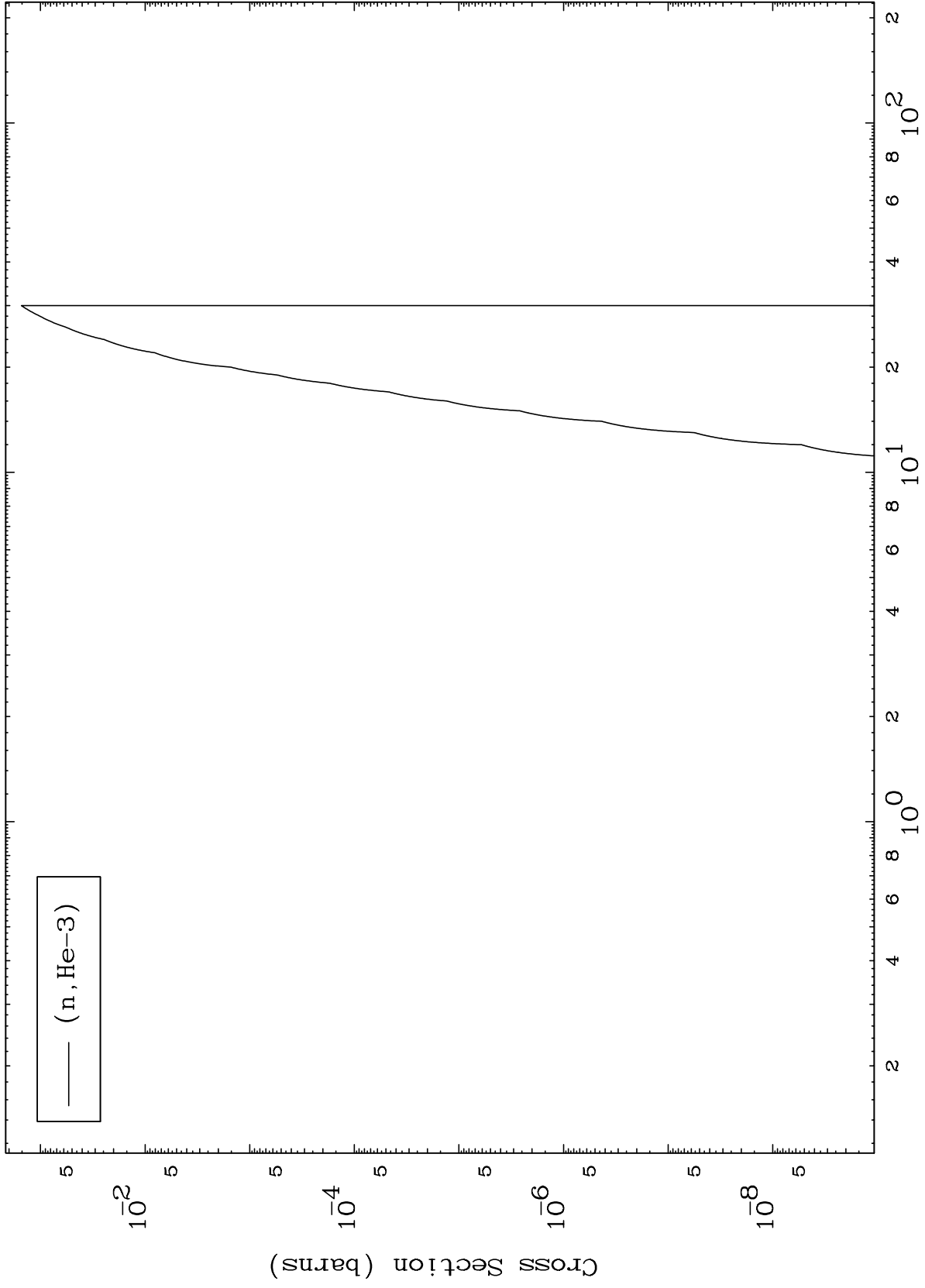
10

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(t,He3) Levels

70-Yb-171

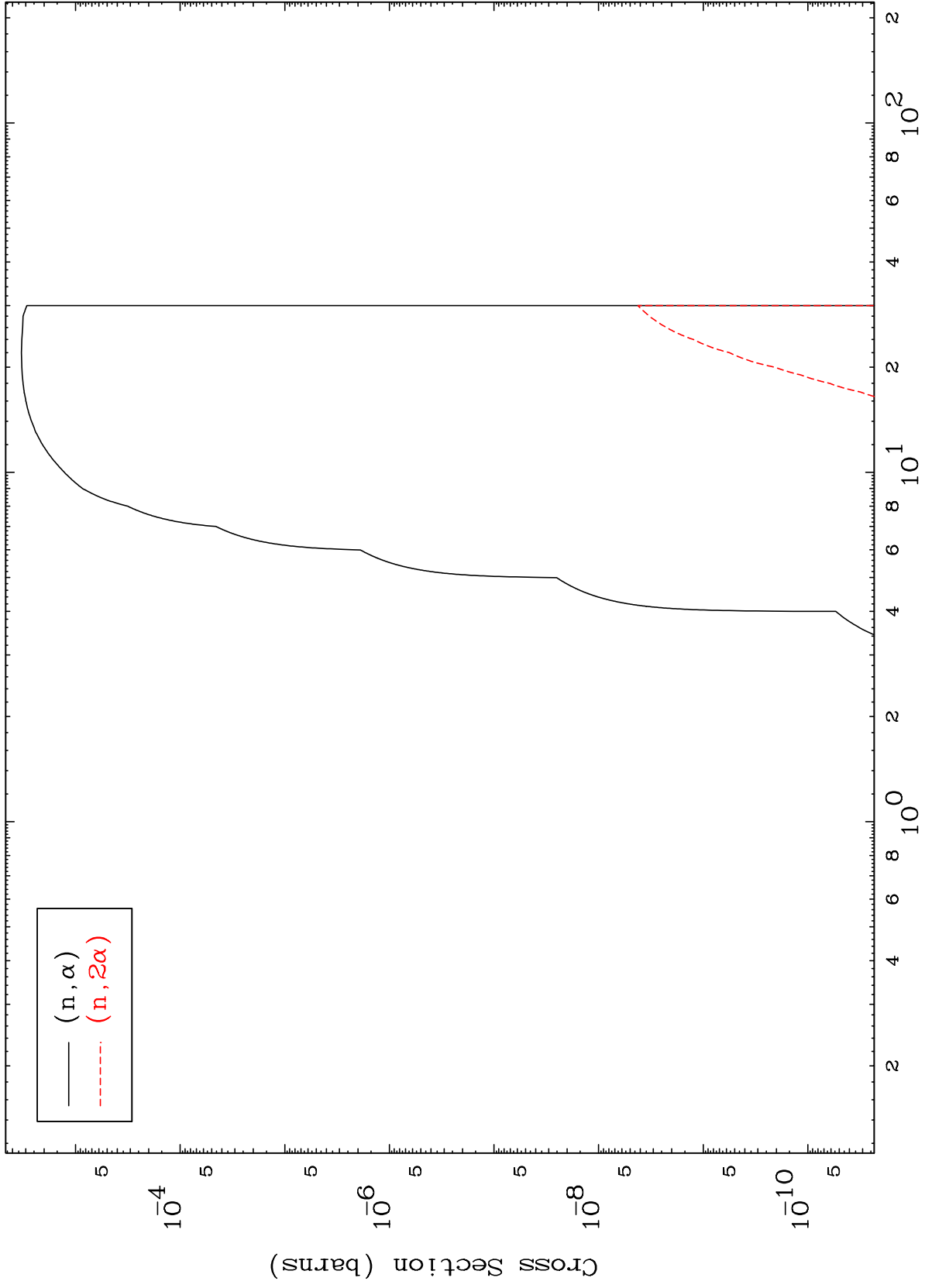
0 Kelvin Cross Sections



MAT 7034

(t, α) Levels
0 Kelvin Cross Sections

70-Yb-171

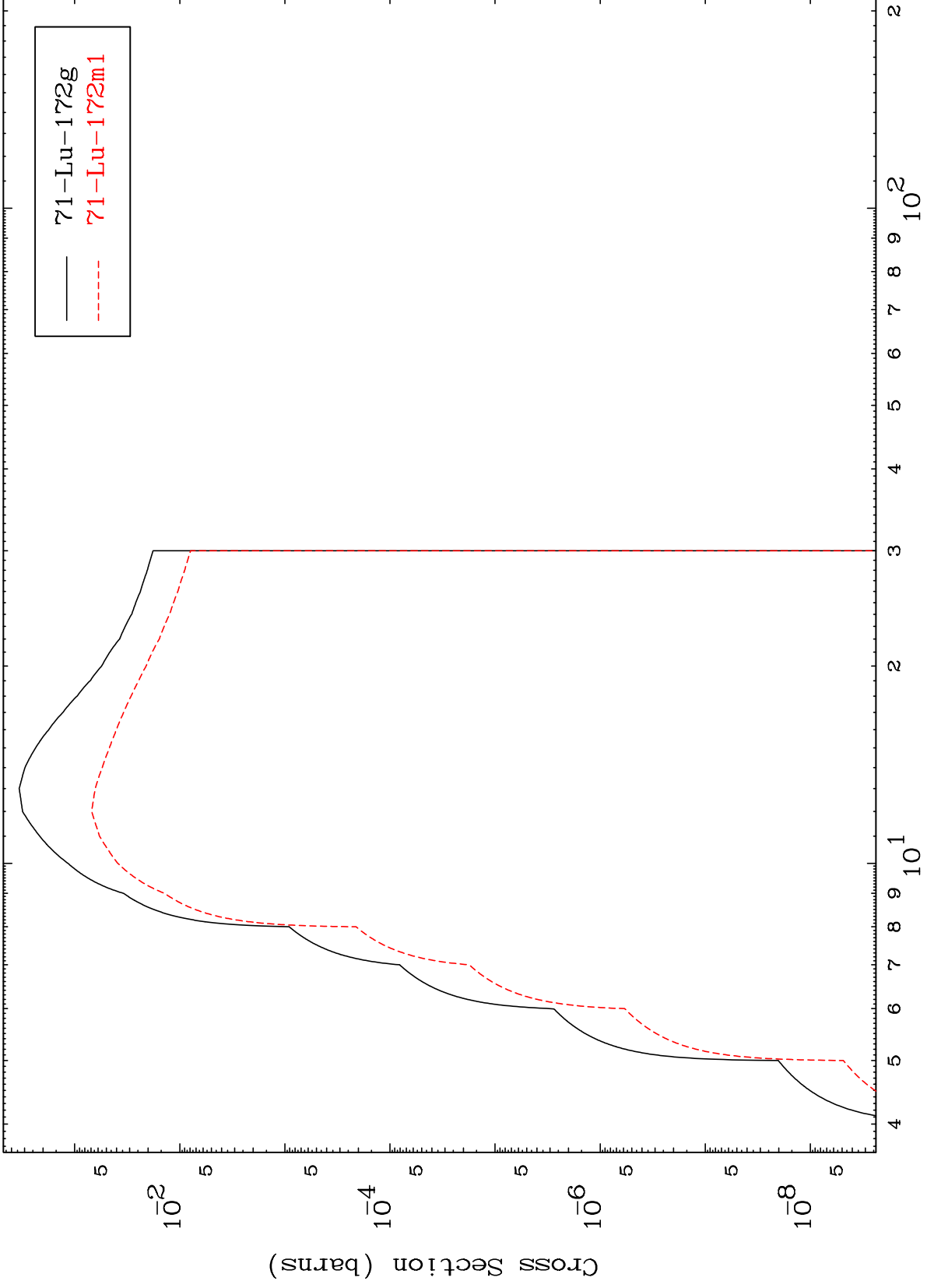


— (n, α)
- - - (n, 2α)

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70-Yb-171

(n,2n)
Radionuclide Production Cross Section



13

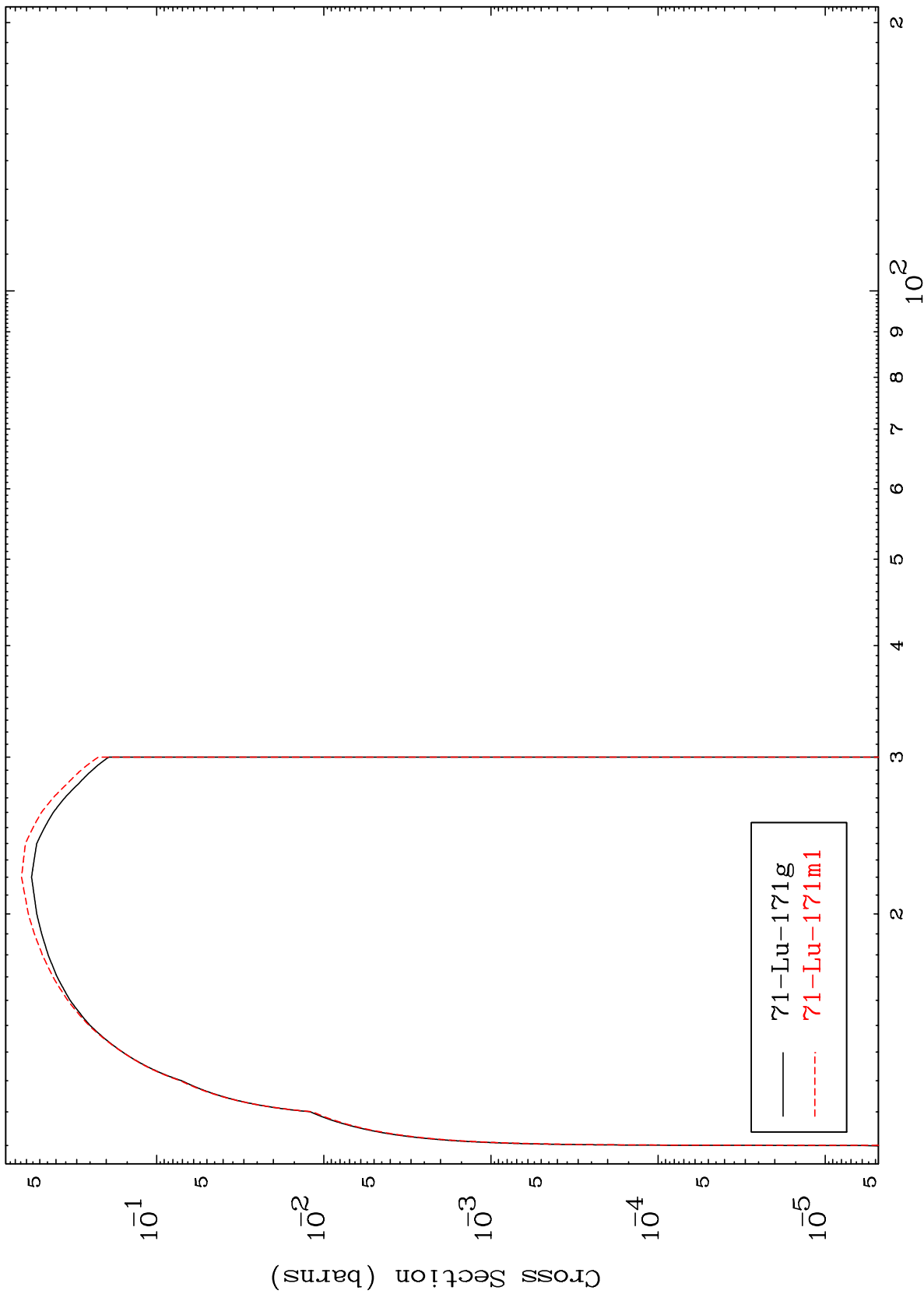
Incident Energy (MeV)

70-Yb-171

MAT 7034

70-Yb-171

Radionuclide Production Cross Section
(n,3n)



70-Yb-171

Incident Energy (MeV)

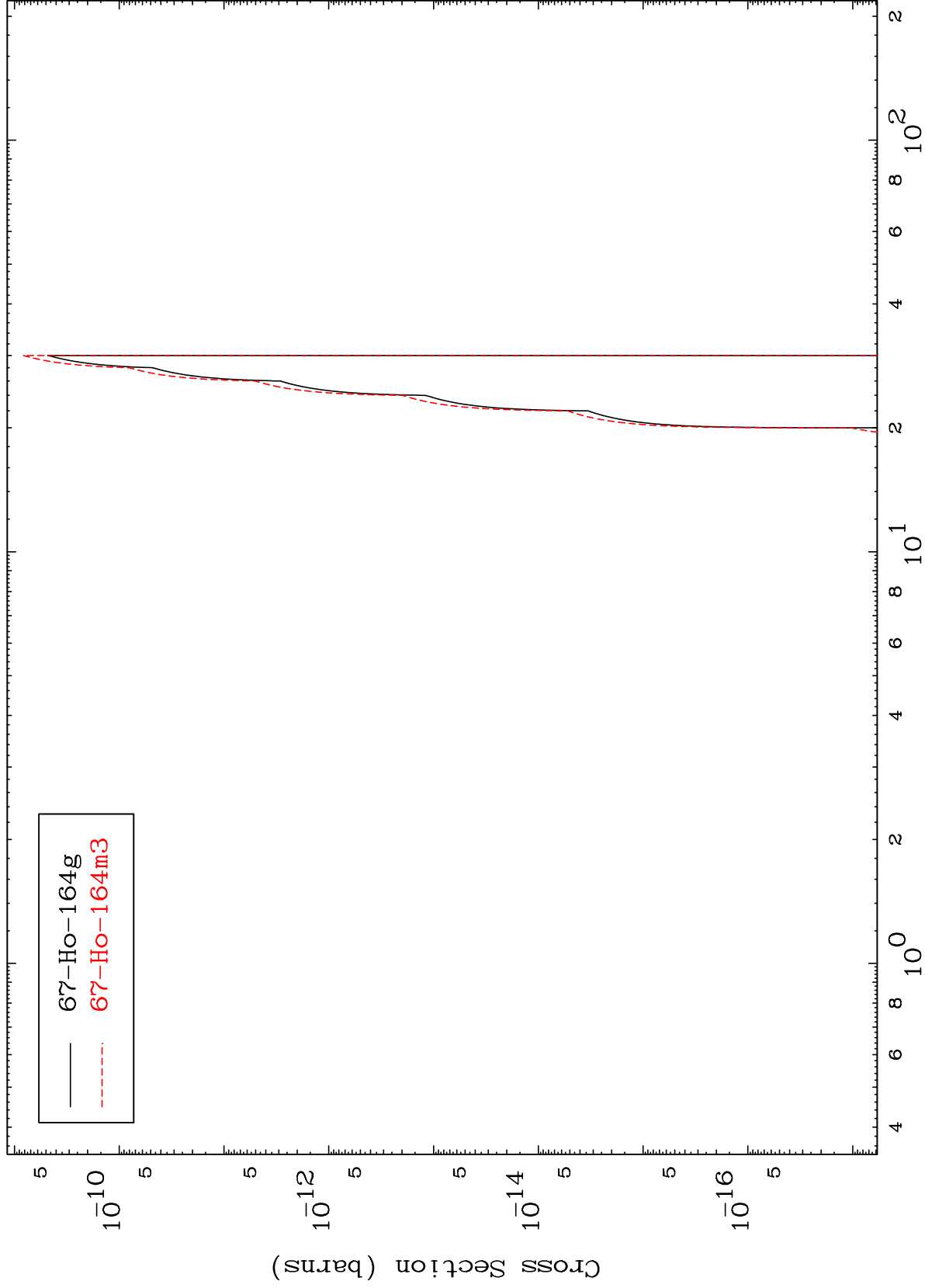
14

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(n,2n) 2α

70-Yb-171

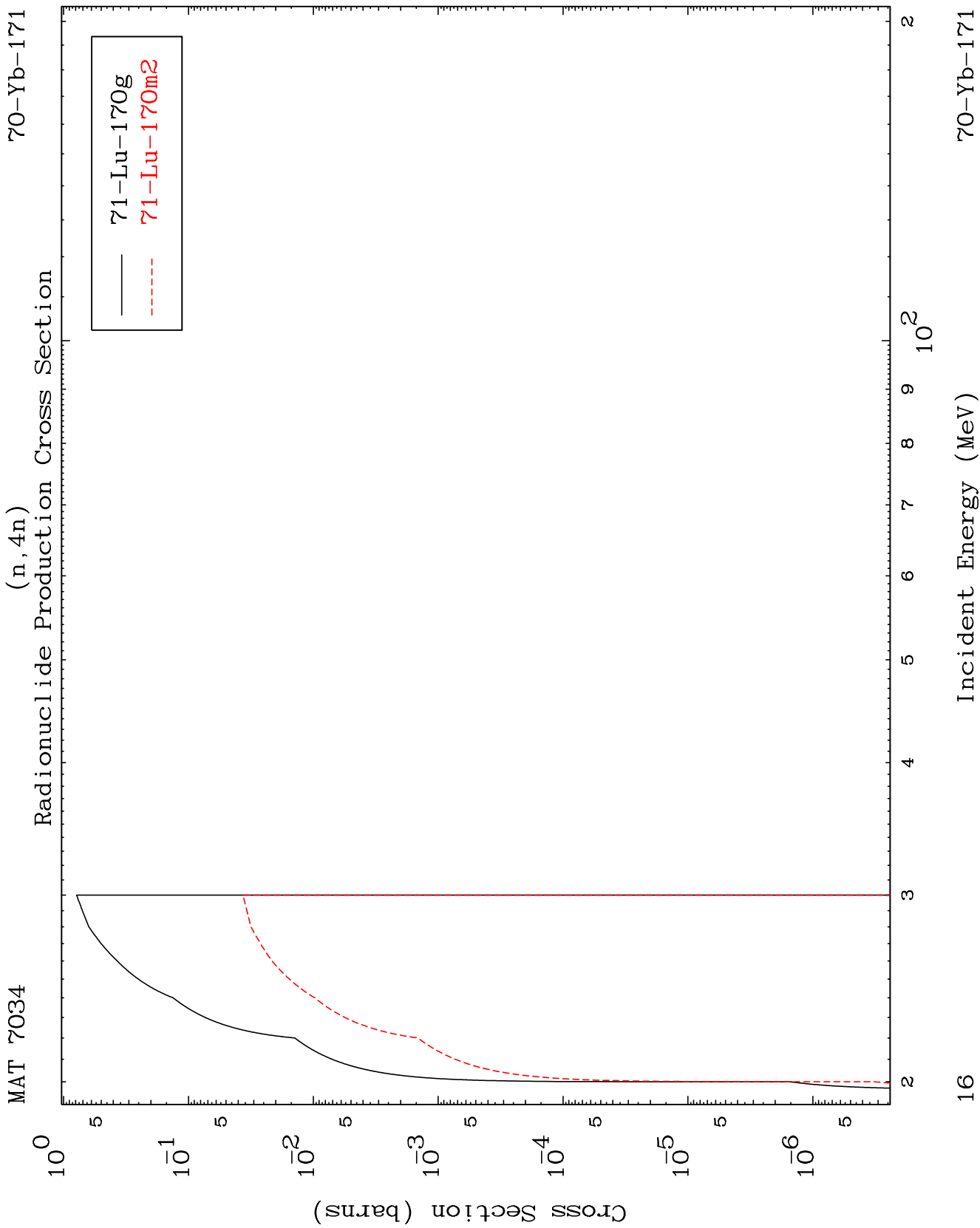
Radionuclide Production Cross Section



15

Incident Energy (MeV)

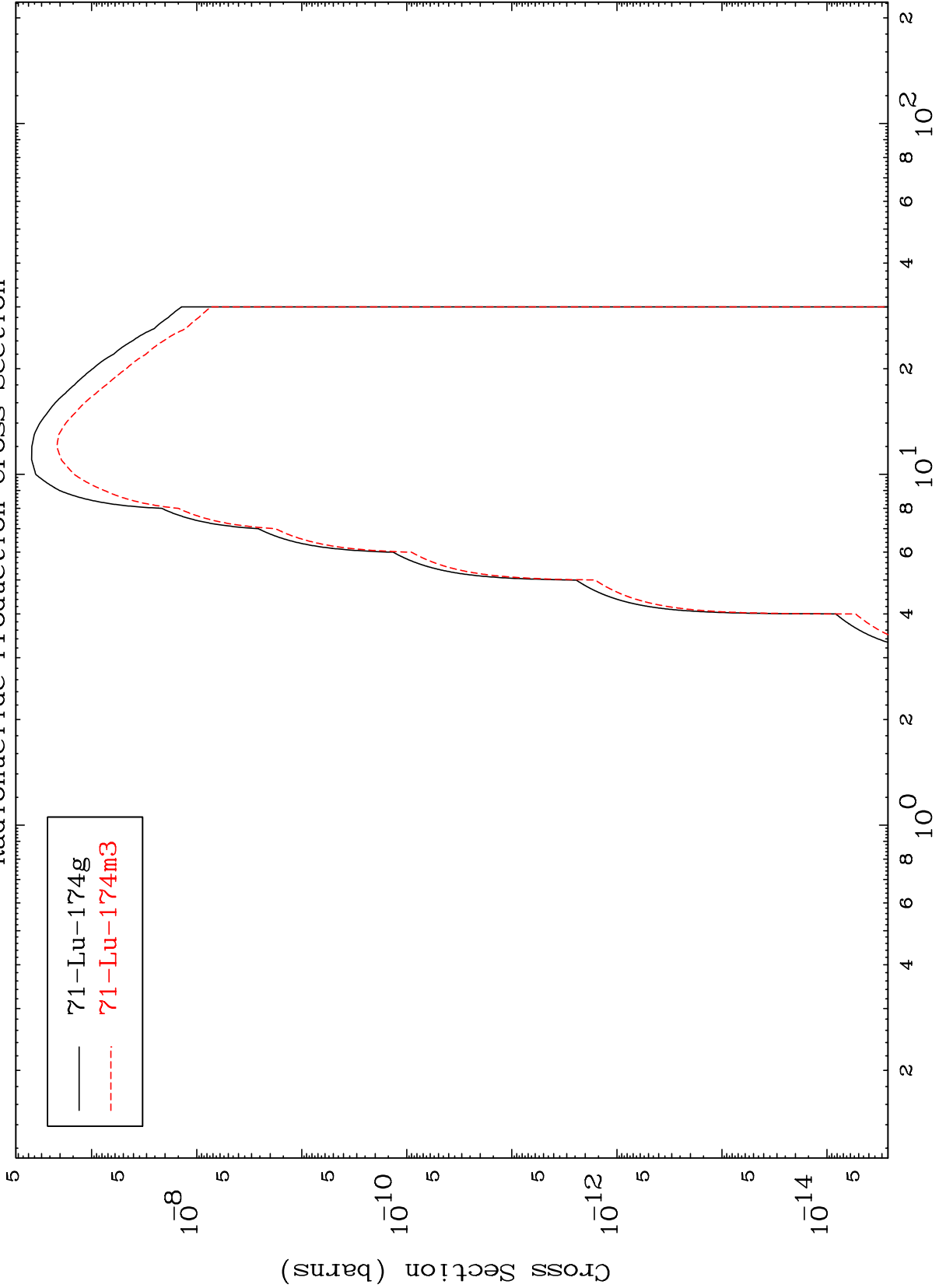
70-Yb-171



MAT 7034

70-Yb-171

(n, γ)
Radionuclide Production Cross Section



MAT 7034

(n,2α)

70-Yb-171

Radionuclide Production Cross Section

