

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

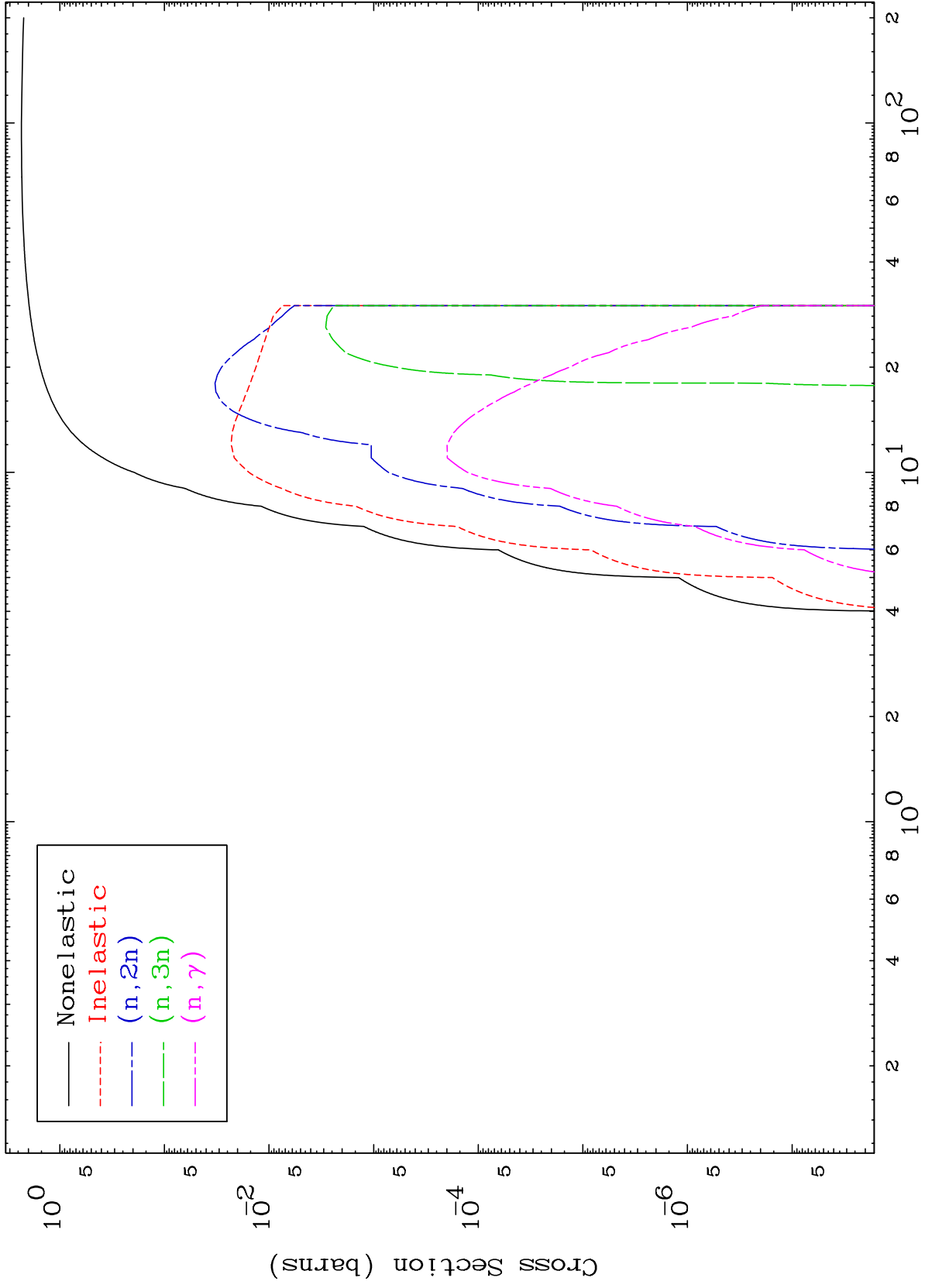
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7269

Triton Major
0 Kelvin Cross Sections

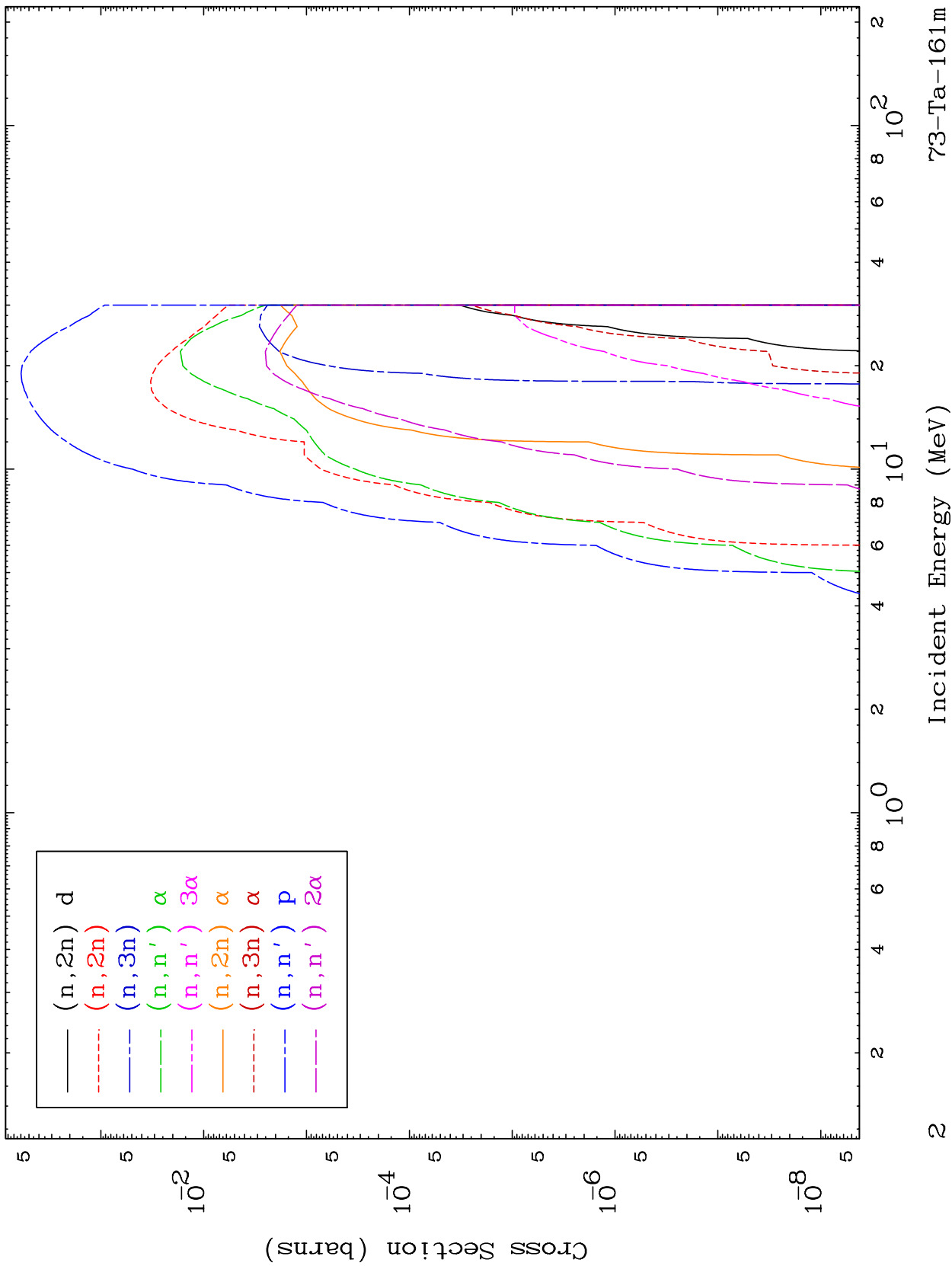
⁷³Ta-161m



MAT 7269

Triton Neutron Absorption
0 Kelvin Cross Sections

⁷³Ta-161m

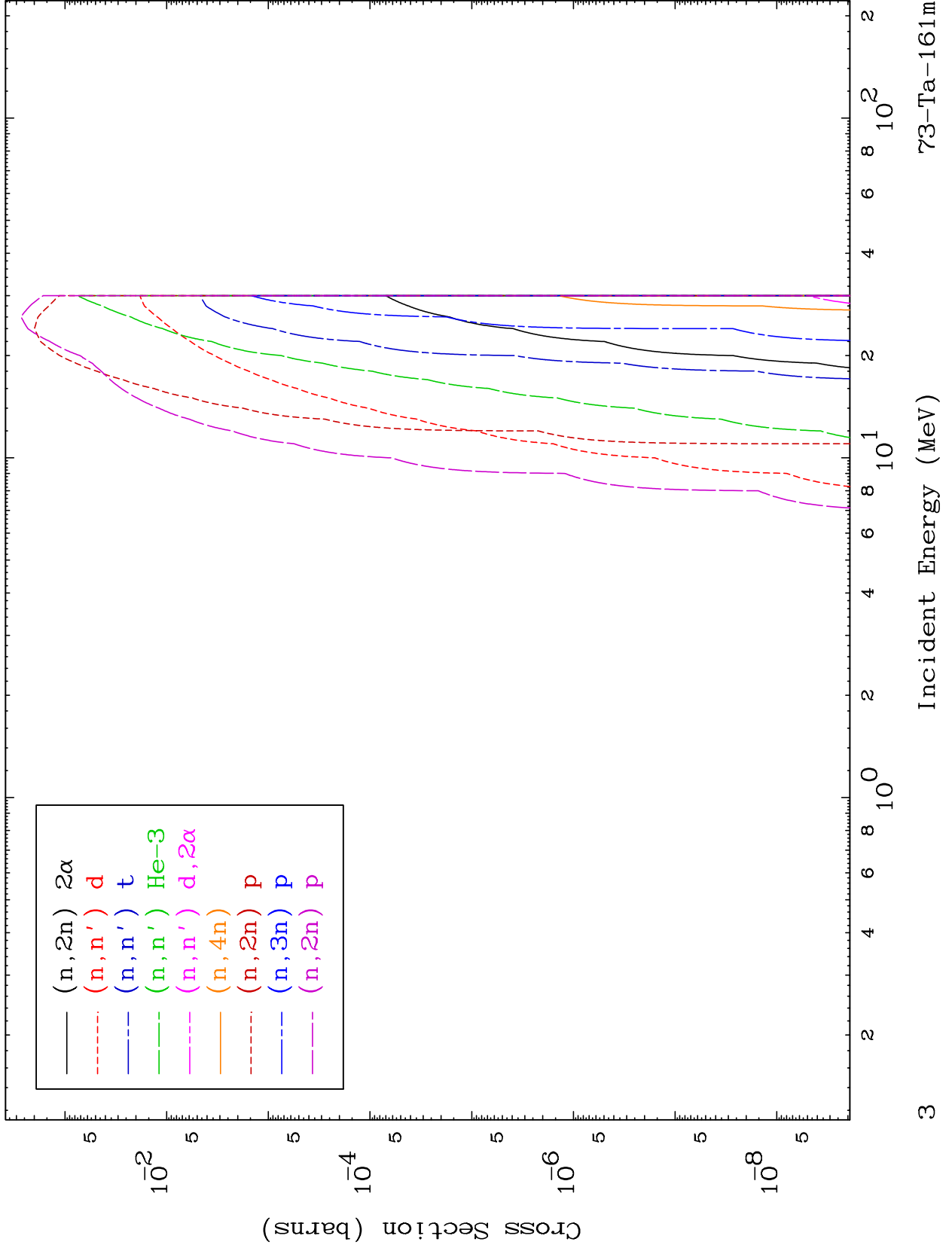


⁷³Ta-161m

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Triton Neutron Absorption
0 Kelvin Cross Sections

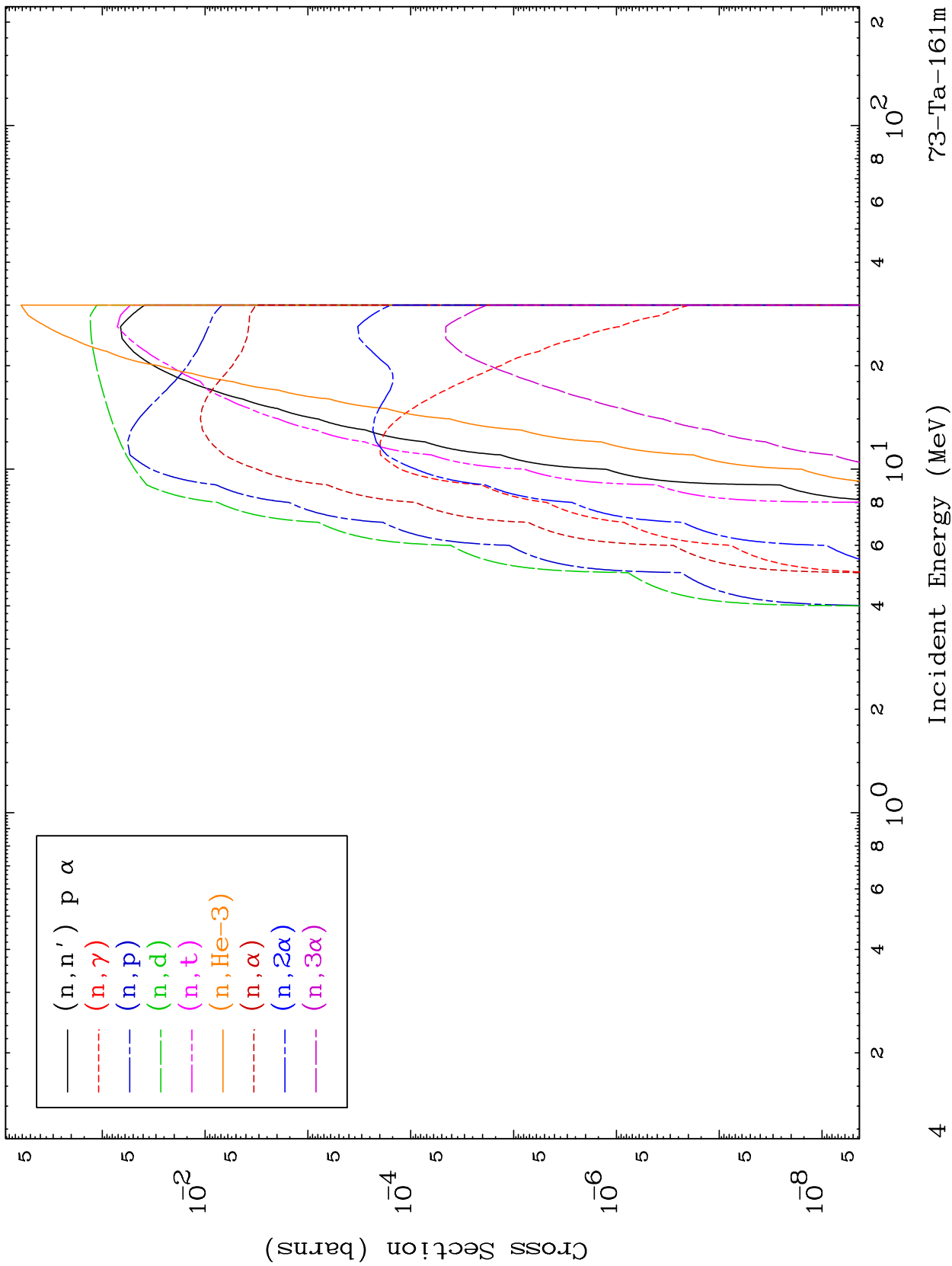
⁷³Ta-161m



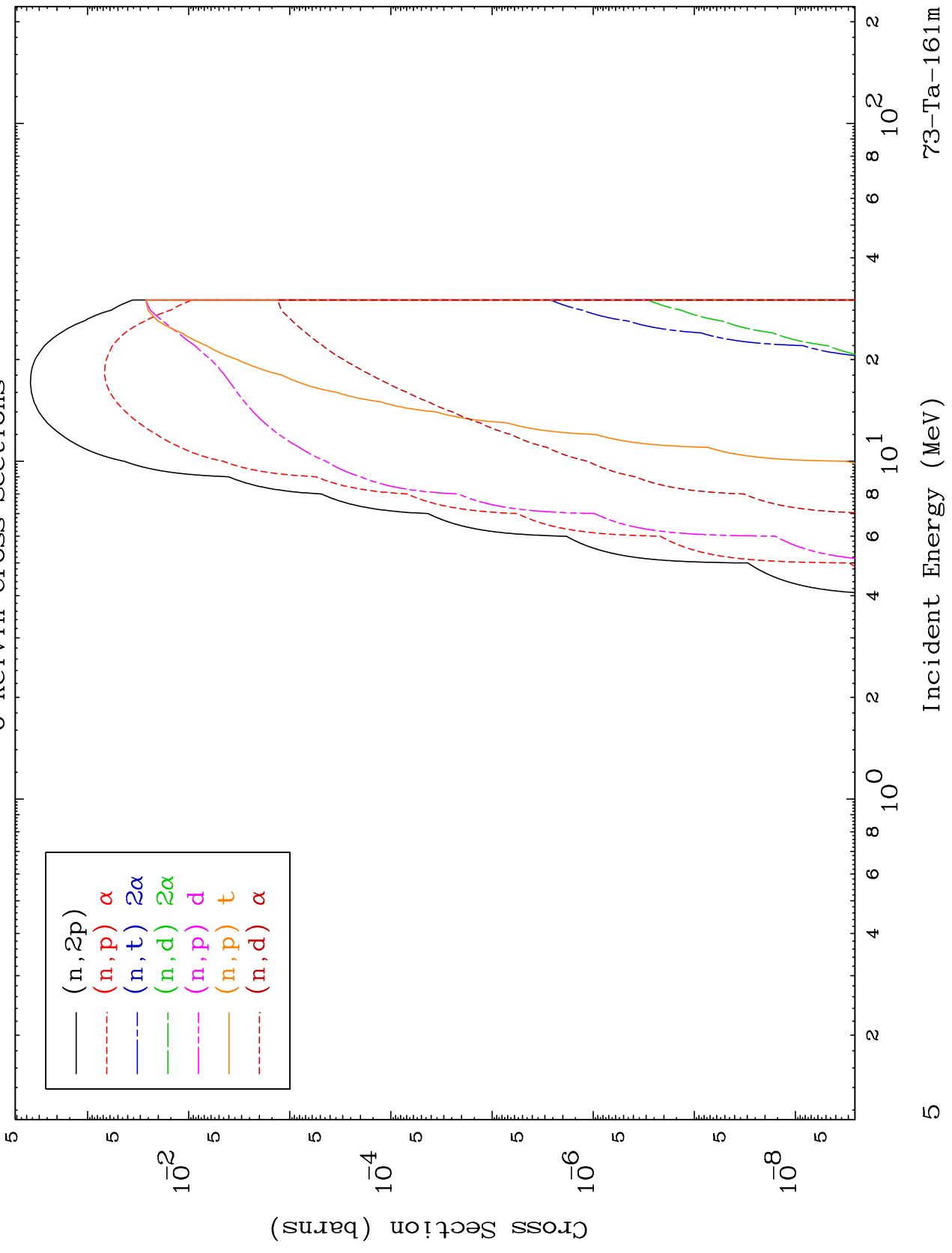
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Triton Neutron Absorption
0 Kelvin Cross Sections

⁷³Ta-161m



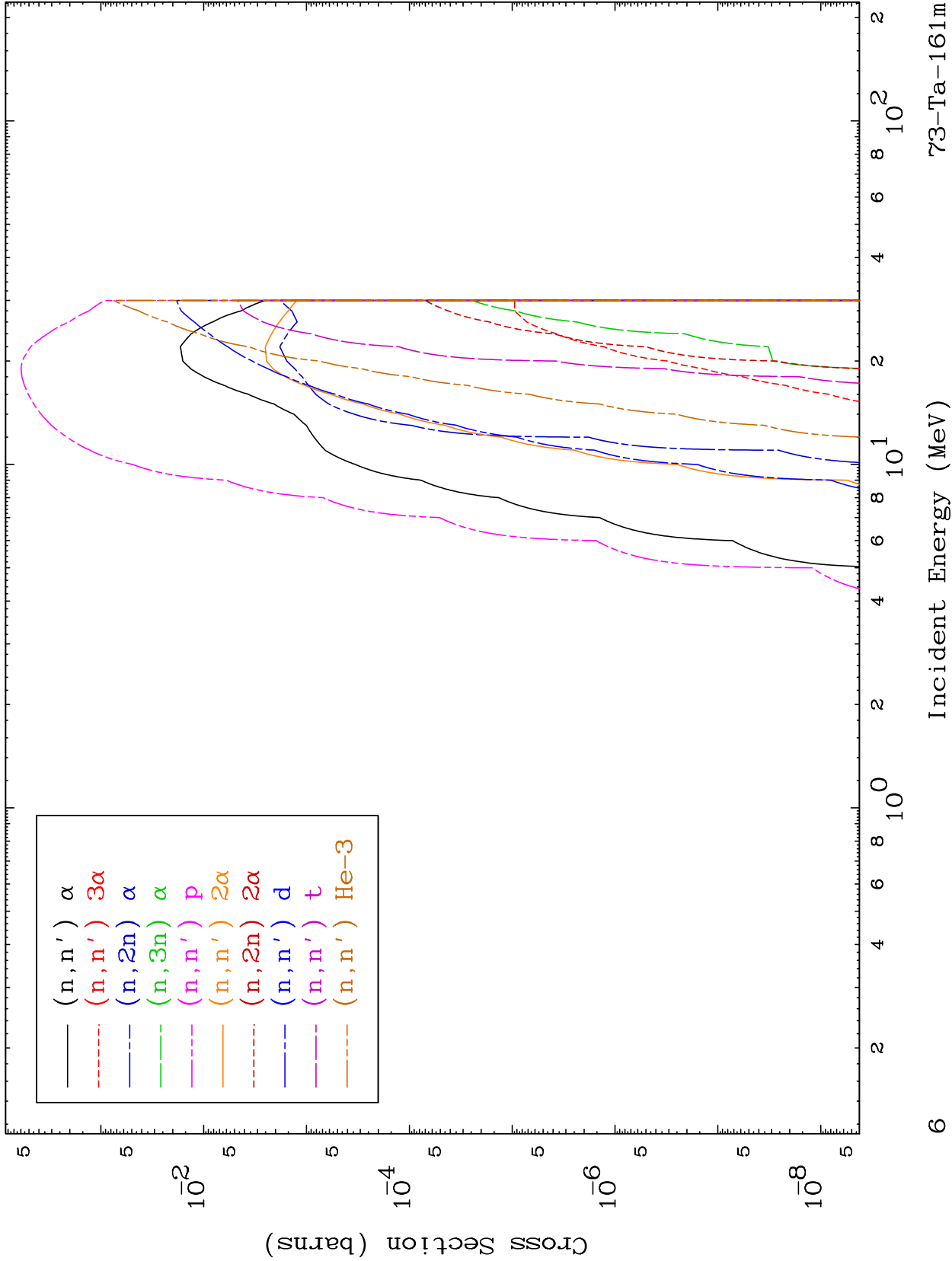
⁷³Ta-161m



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Triton Charged Particle
0 Kelvin Cross Sections

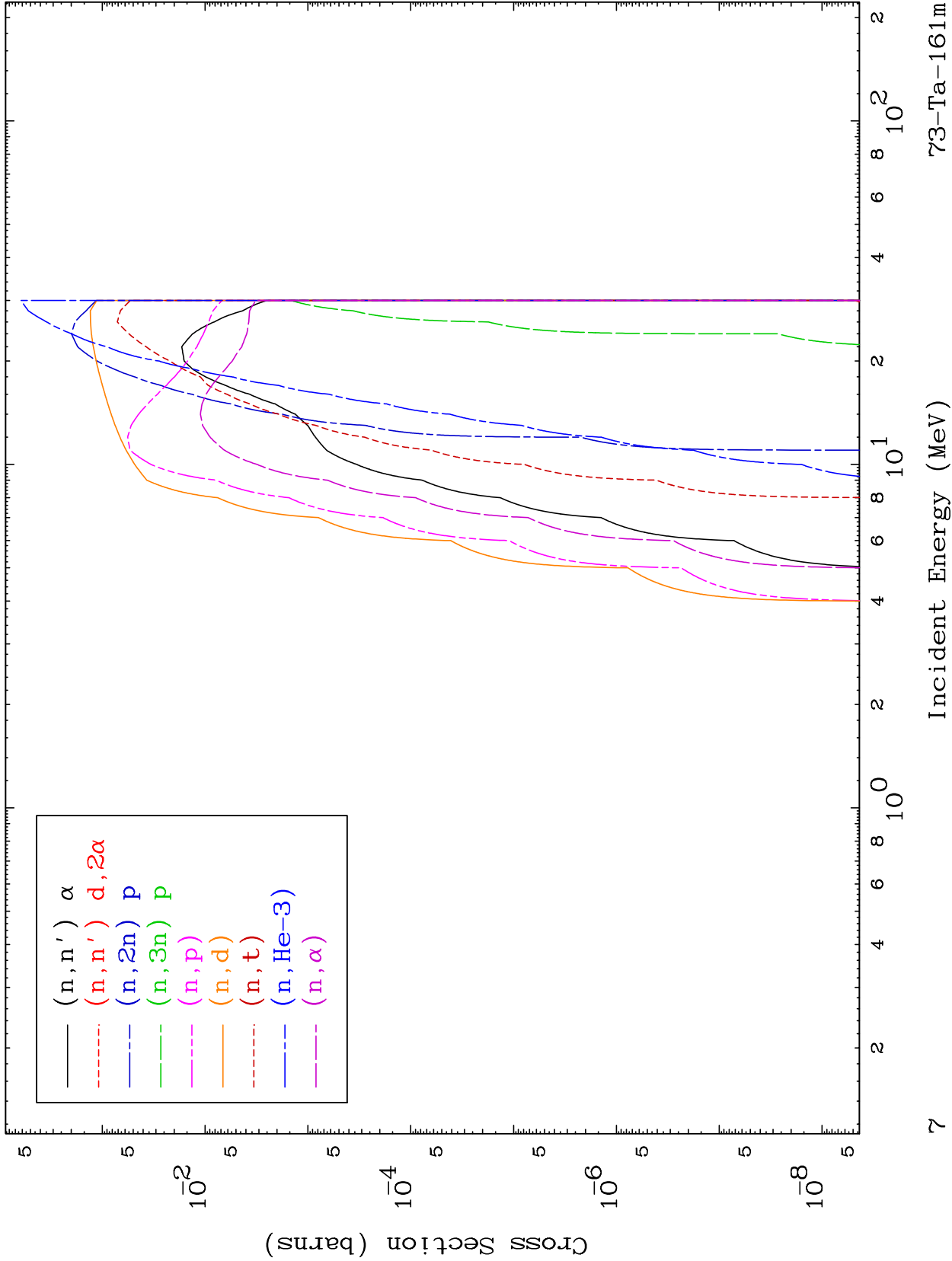
⁷³Ta-161m



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Triton Charged Particle
0 Kelvin Cross Sections

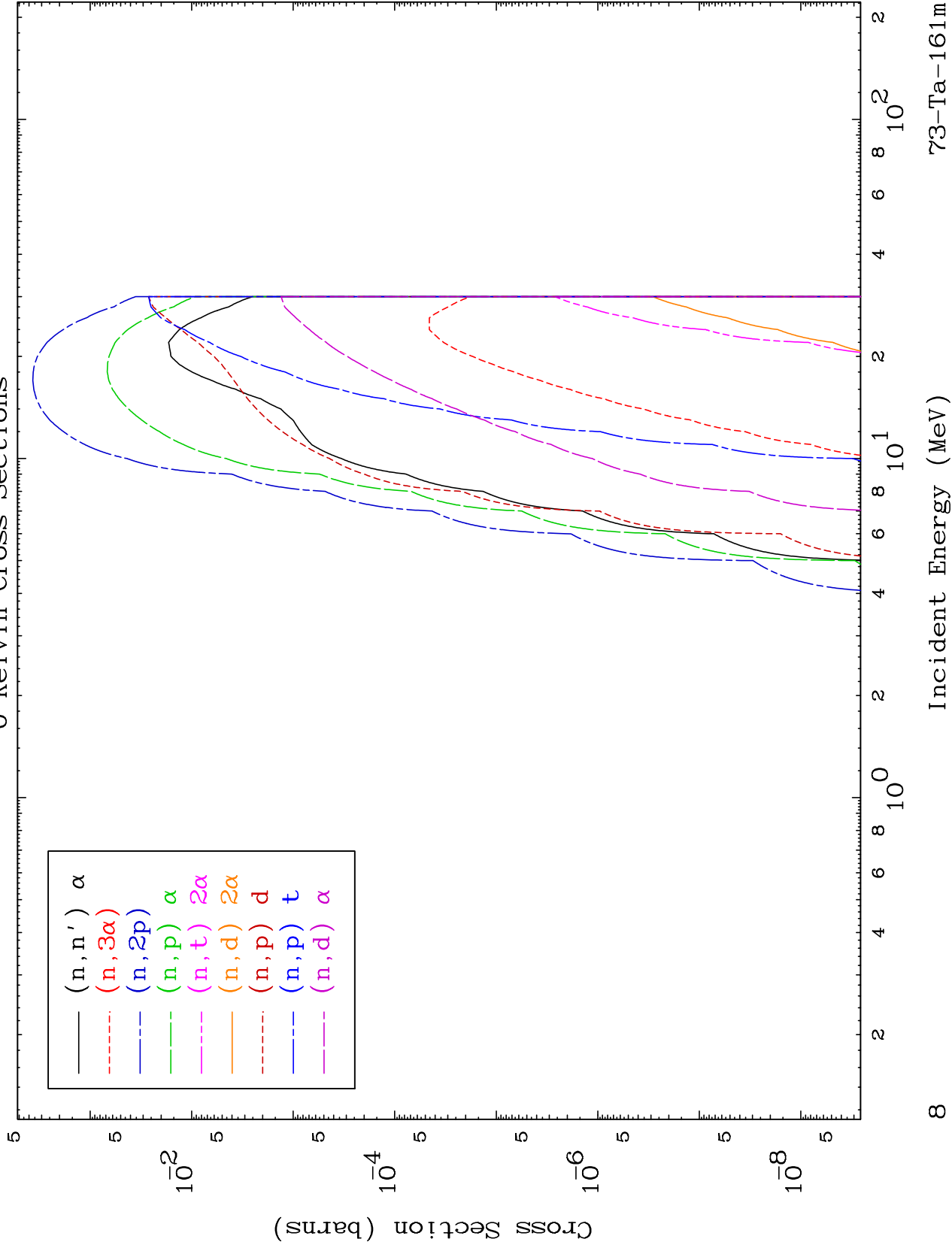
⁷³Ta-161m



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Triton Charged Particle
0 Kelvin Cross Sections

⁷³Ta-161m

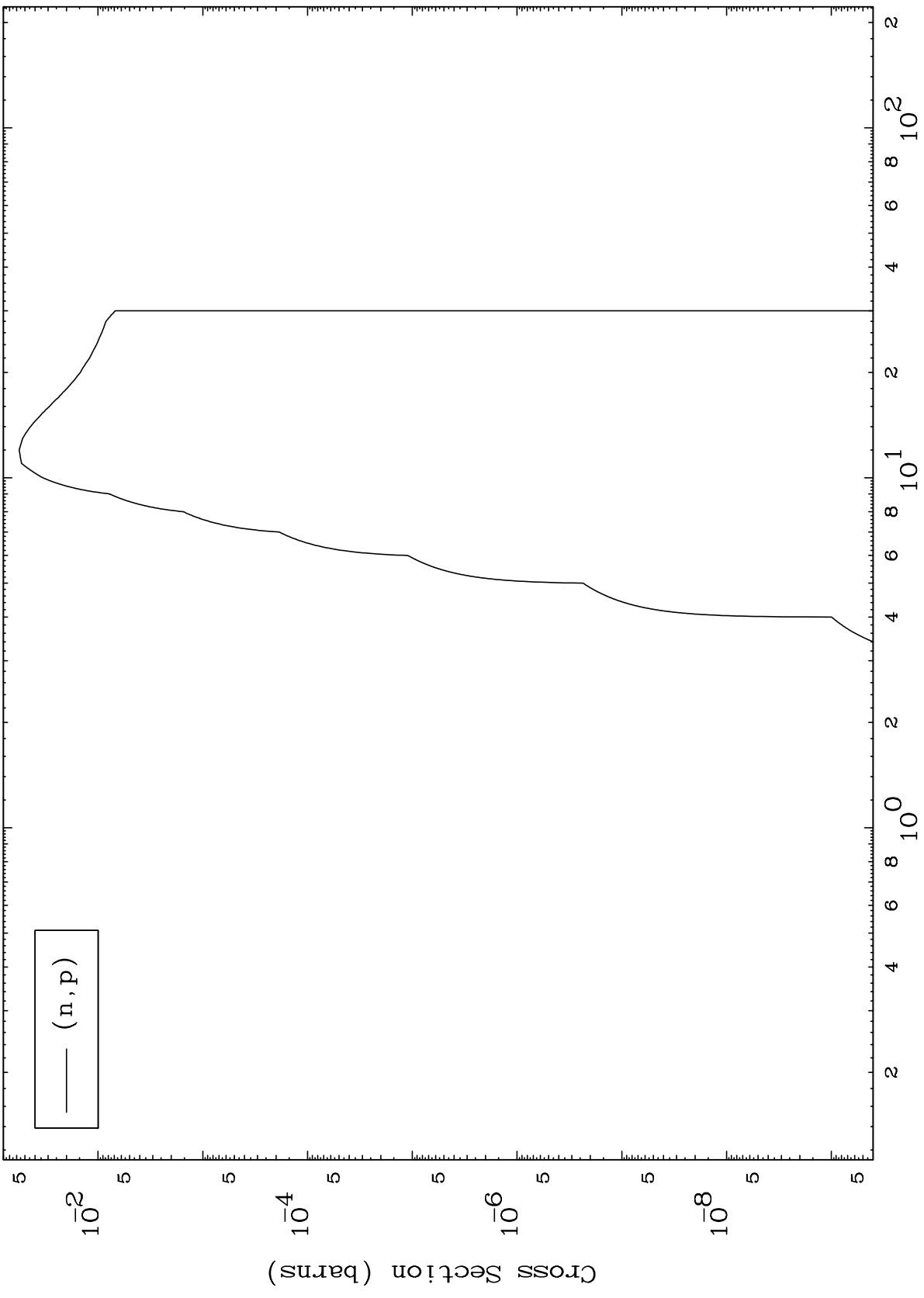


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(t,p) Levels

⁷³Ta-161m

0 Kelvin Cross Sections

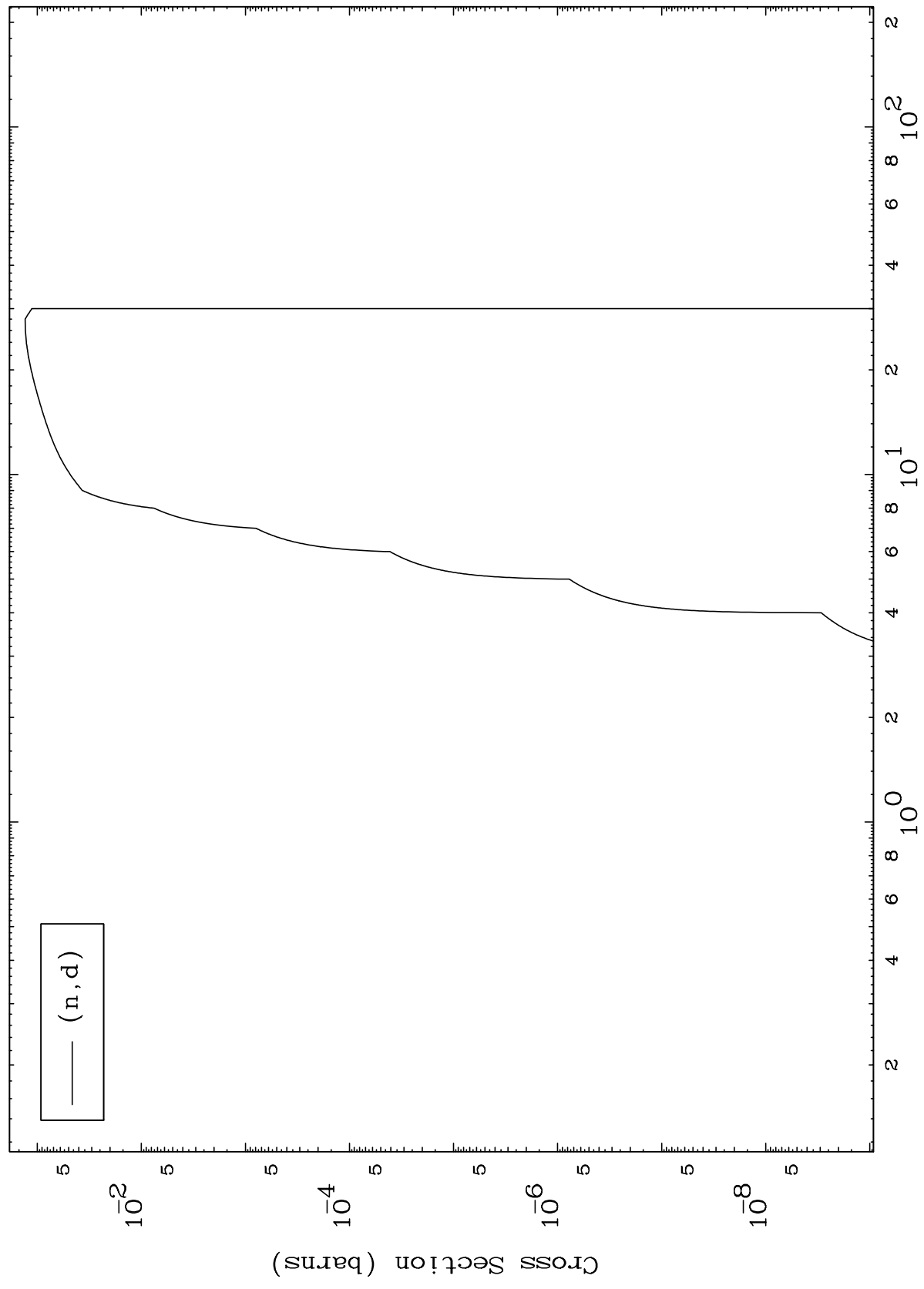


(n,p)

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⁷³Ta-161m

(t,d) Levels
0 Kelvin Cross Sections



⁷³Ta-161m

Incident Energy (MeV)

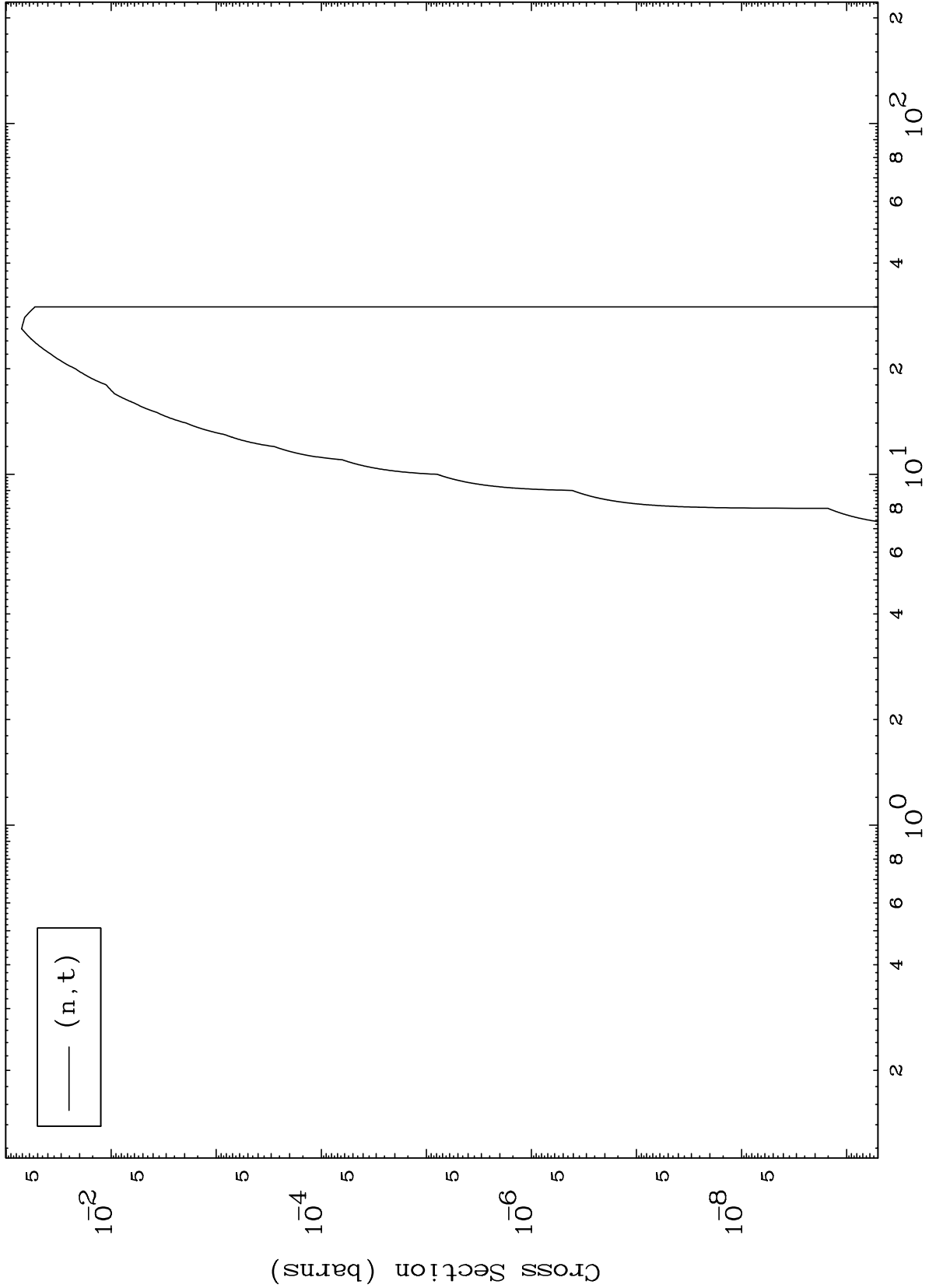
10

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(t, t) Levels

⁷³Ta-161m

0 Kelvin Cross Sections

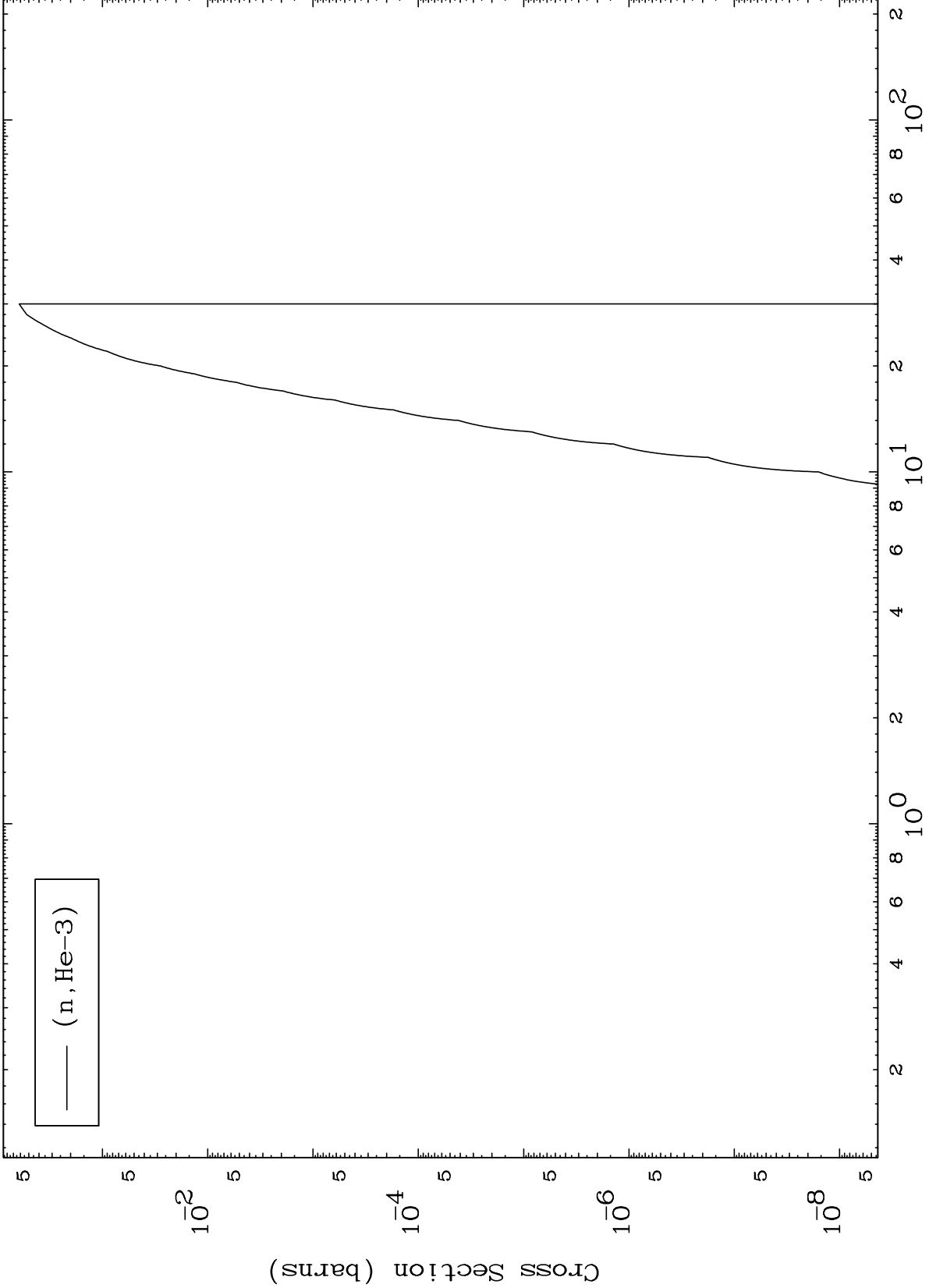


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(t,He3) Levels

73-Ta-161m

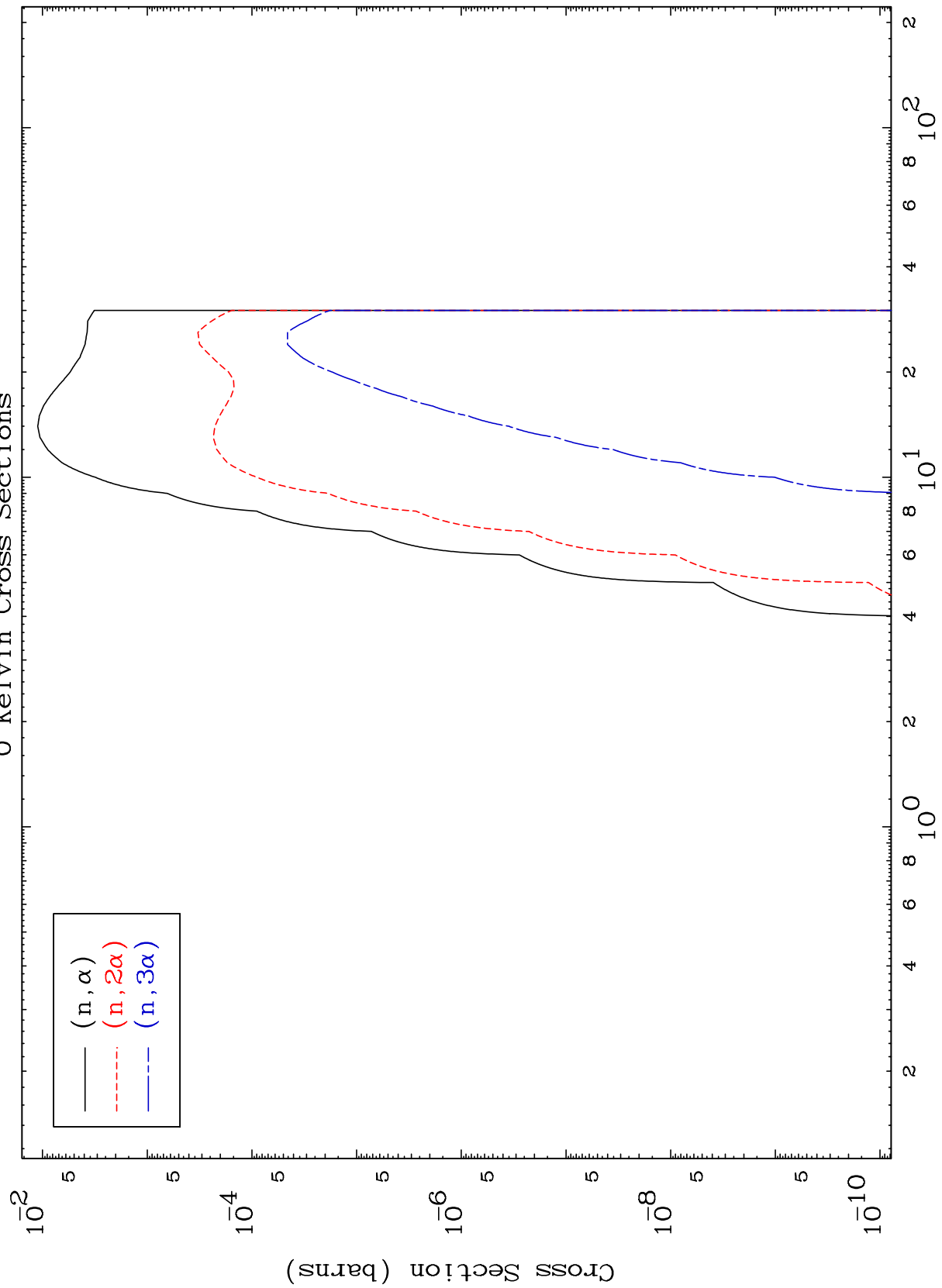
0 Kelvin Cross Sections



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⁷³Ta-161m

(t, α) Levels
0 Kelvin Cross Sections



⁷³Ta-161m

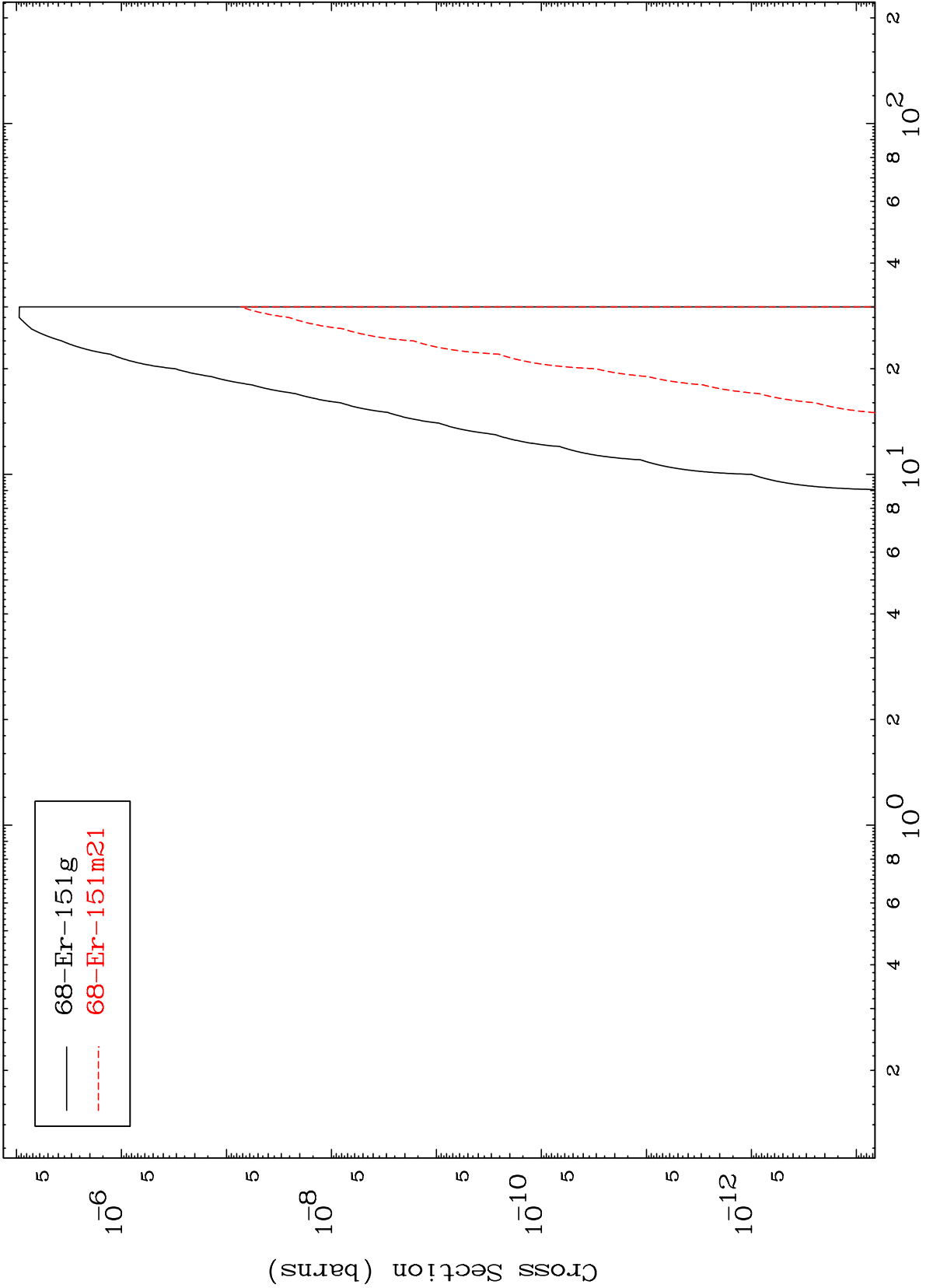
Incident Energy (MeV)

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(n,n') 3 α

⁷³Ta-161m

Radionuclide Production Cross Section

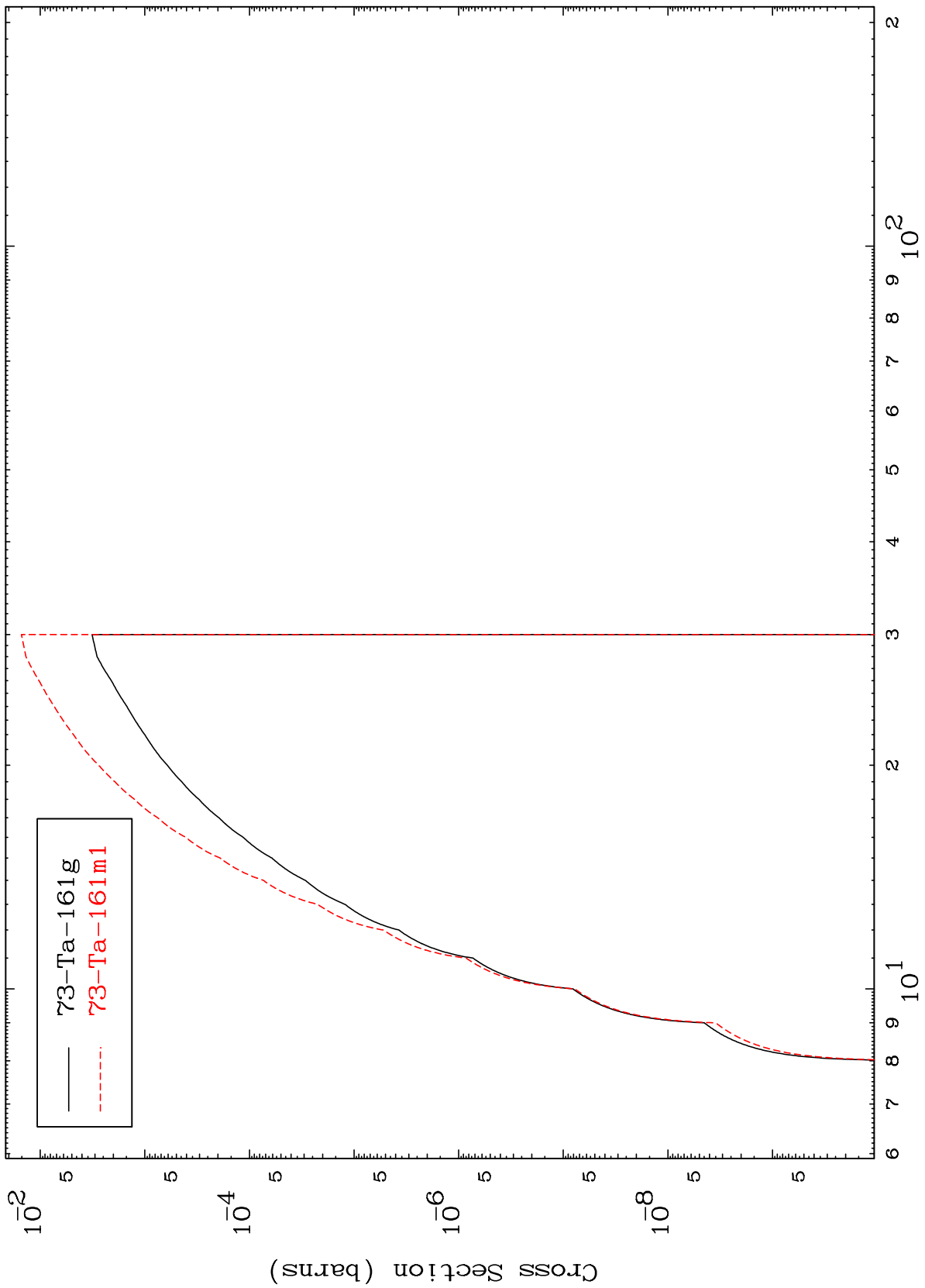


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(n,n') d

⁷³Ta-161m

Radionuclide Production Cross Section



Legend:
— 73-Ta-161g
- - - 73-Ta-161m1

⁷³Ta-161m

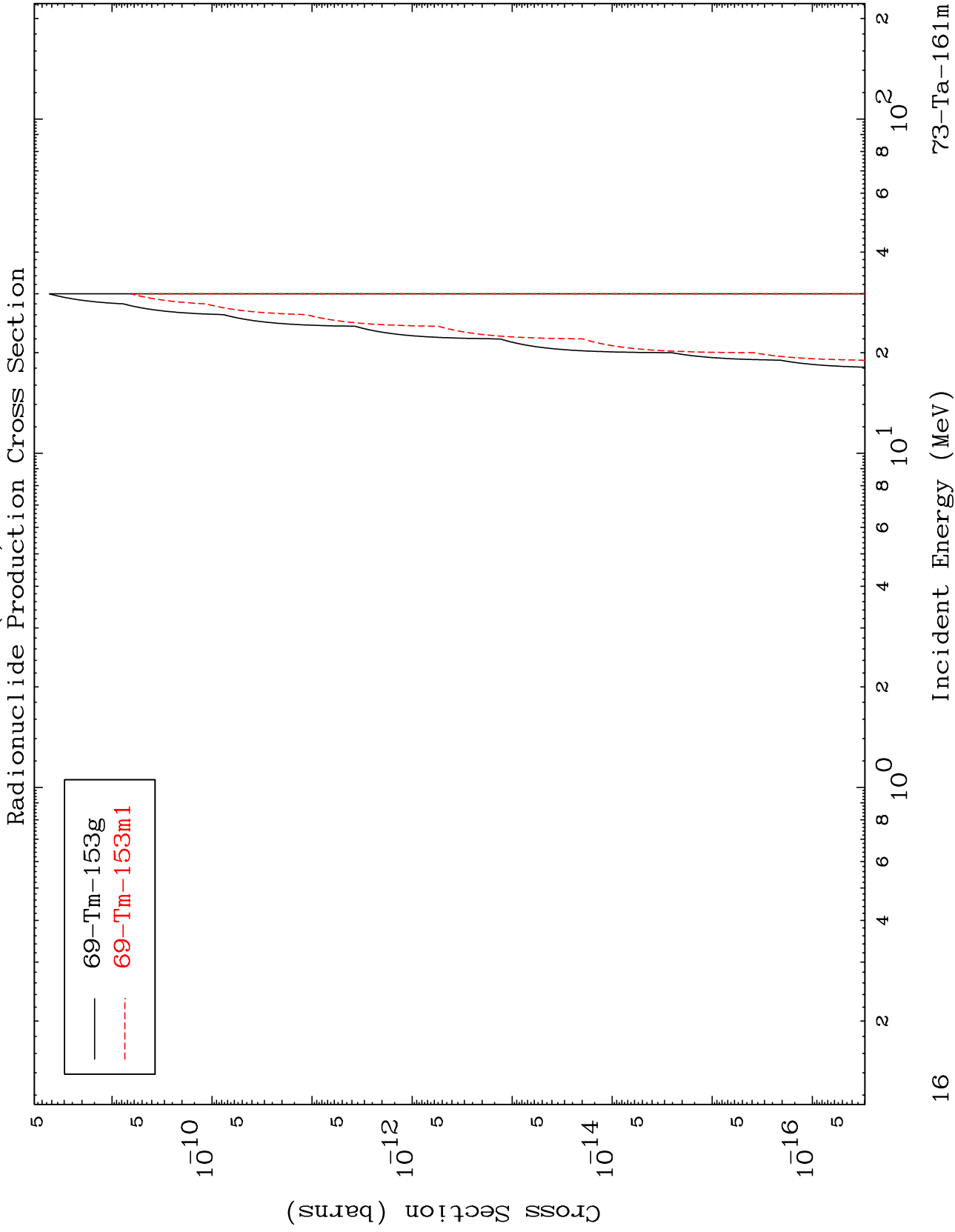
Incident Energy (MeV)

15

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(n,n') d,2α

⁷³Ta-161m

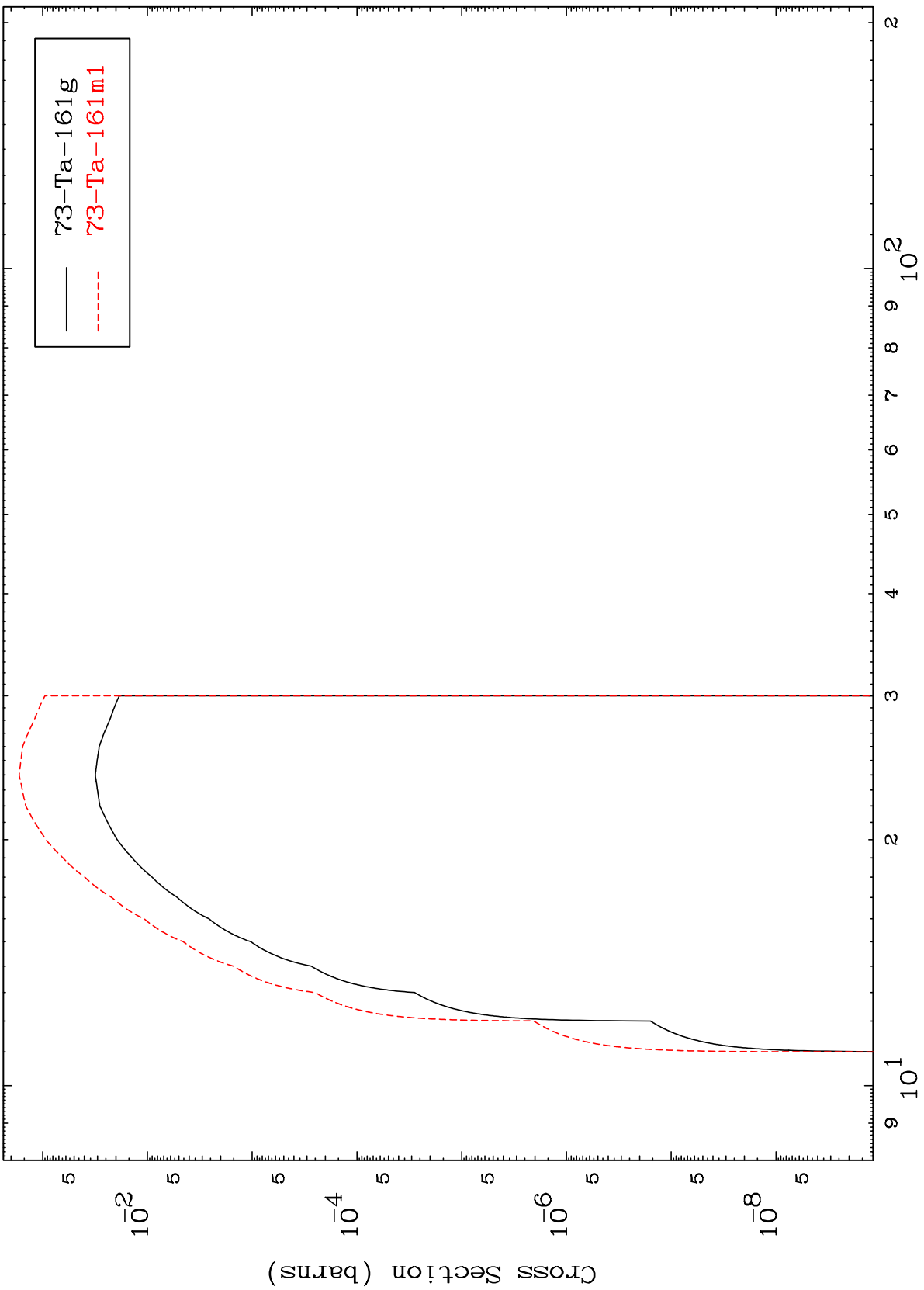


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(n,2n) p

⁷³Ta-161m

Radionuclide Production Cross Section



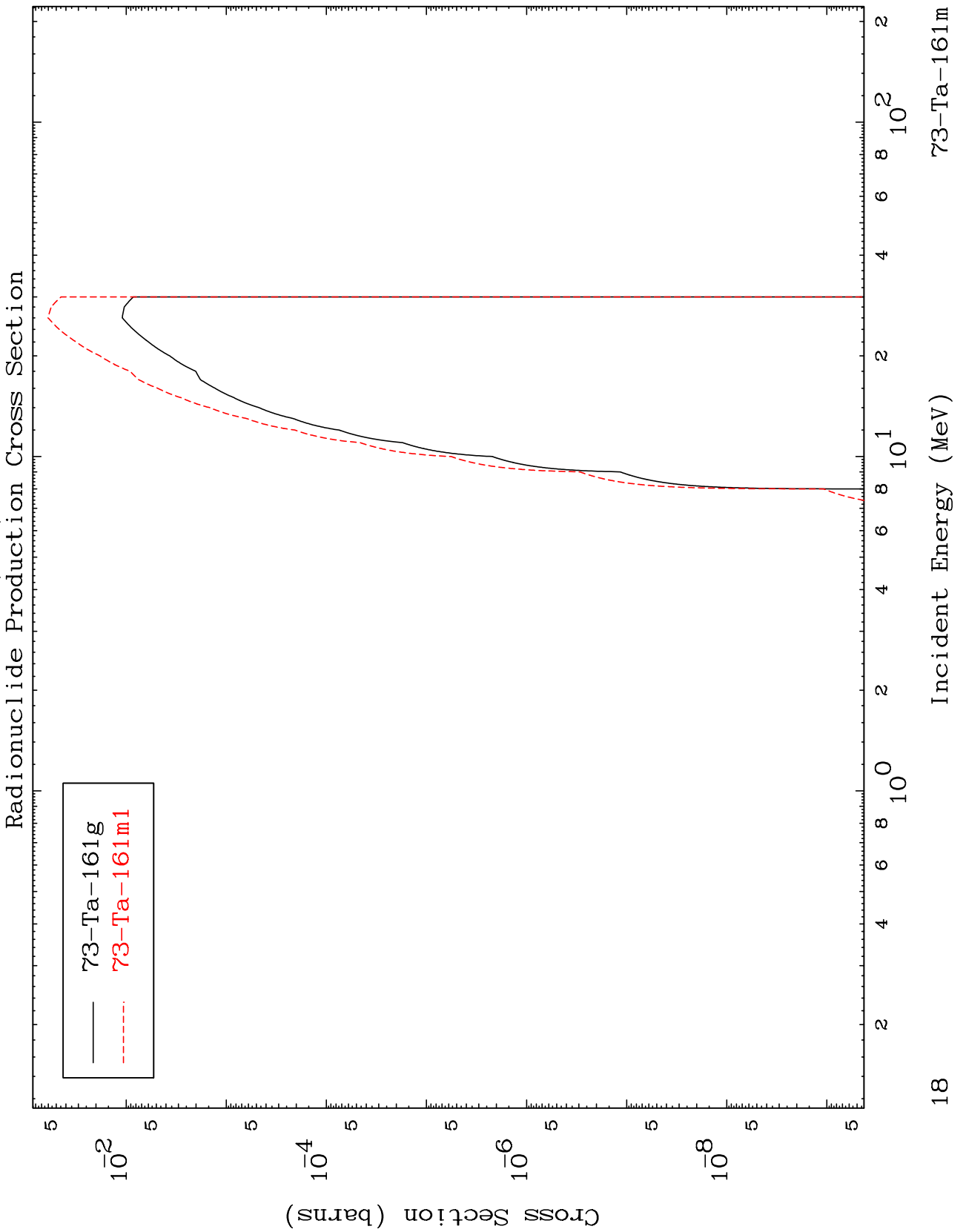
17

Incident Energy (MeV)

⁷³Ta-161m

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⁷³Ta-161m



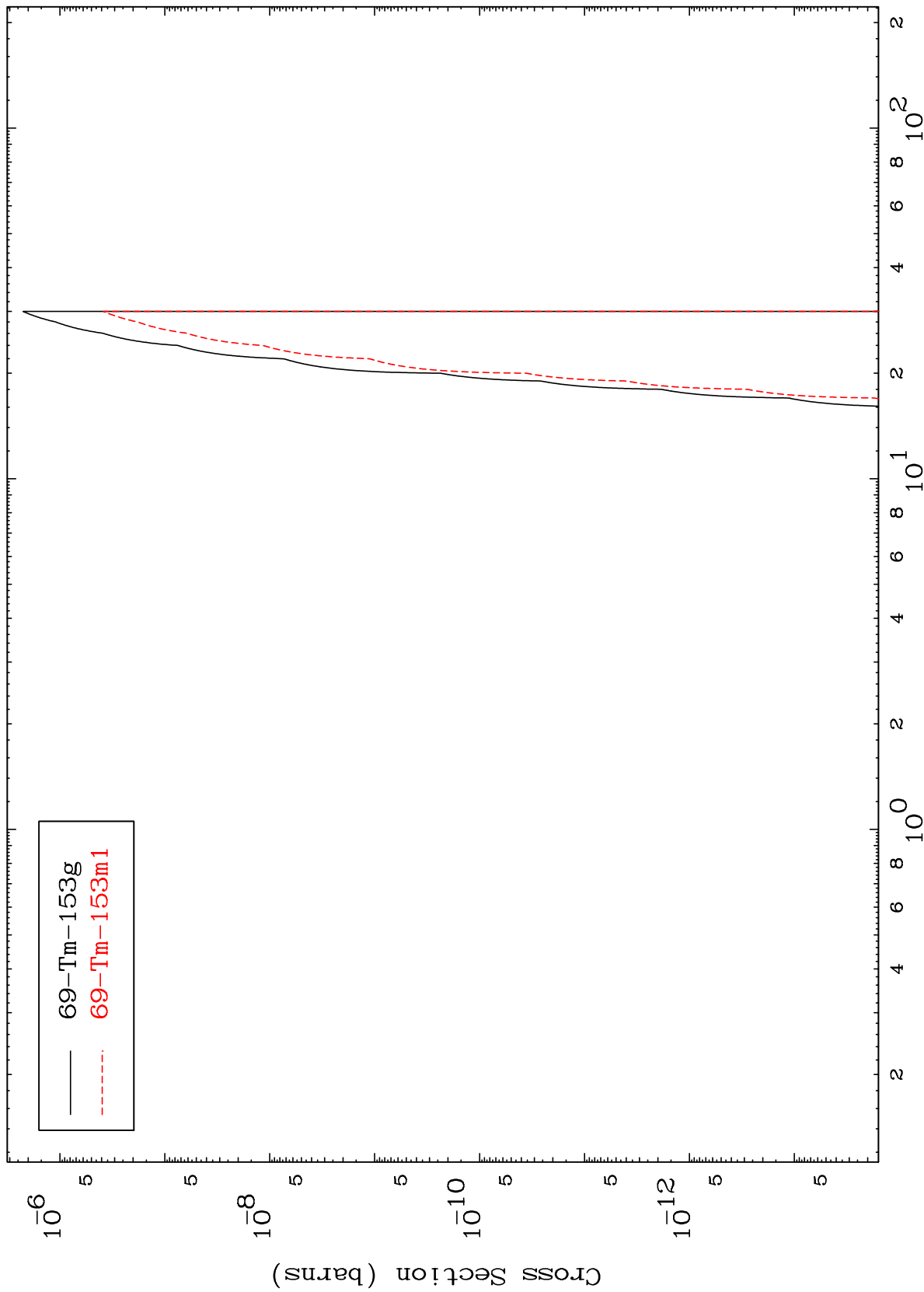
— ⁷³Ta-161g
- - - ⁷³Ta-161m

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(n, t) 2α

$^{73}\text{Ta-161m}$

Radionuclide Production Cross Section



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(n,d) 2 α

⁷³Ta-161m

Radionuclide Production Cross Section

