

Program EVALPLOT
(Version 2021-1)

by

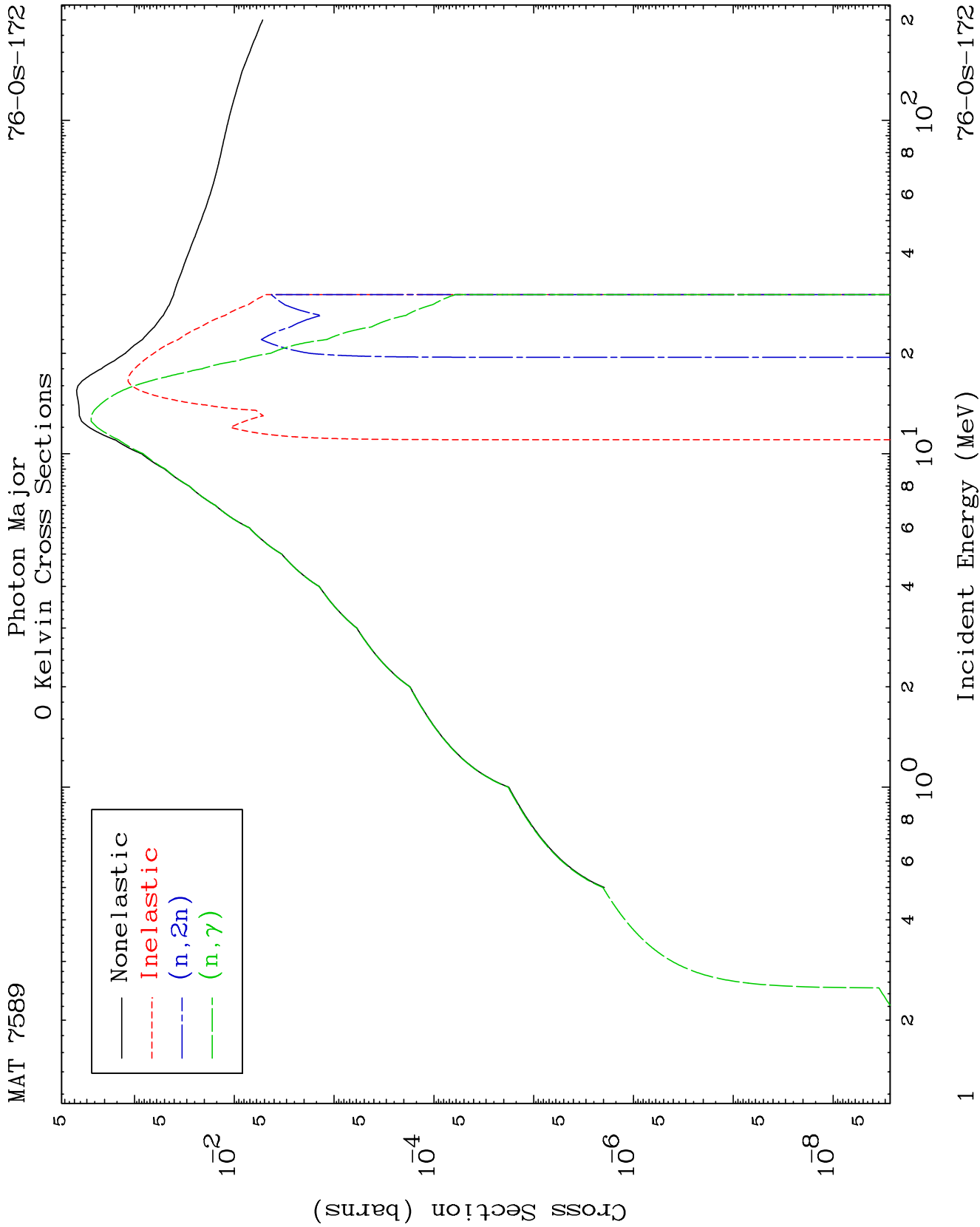
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

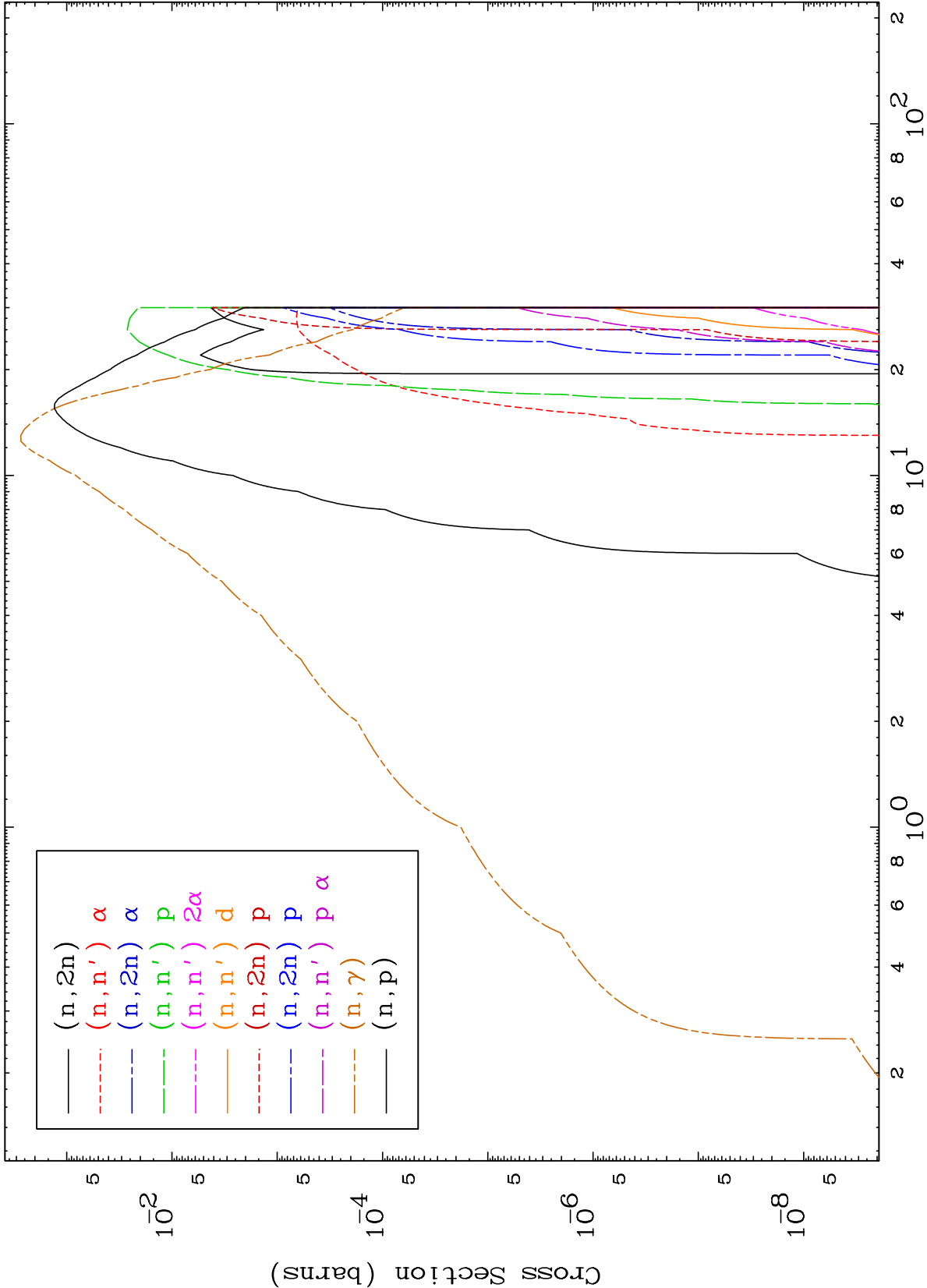
Press Mouse Button to Start

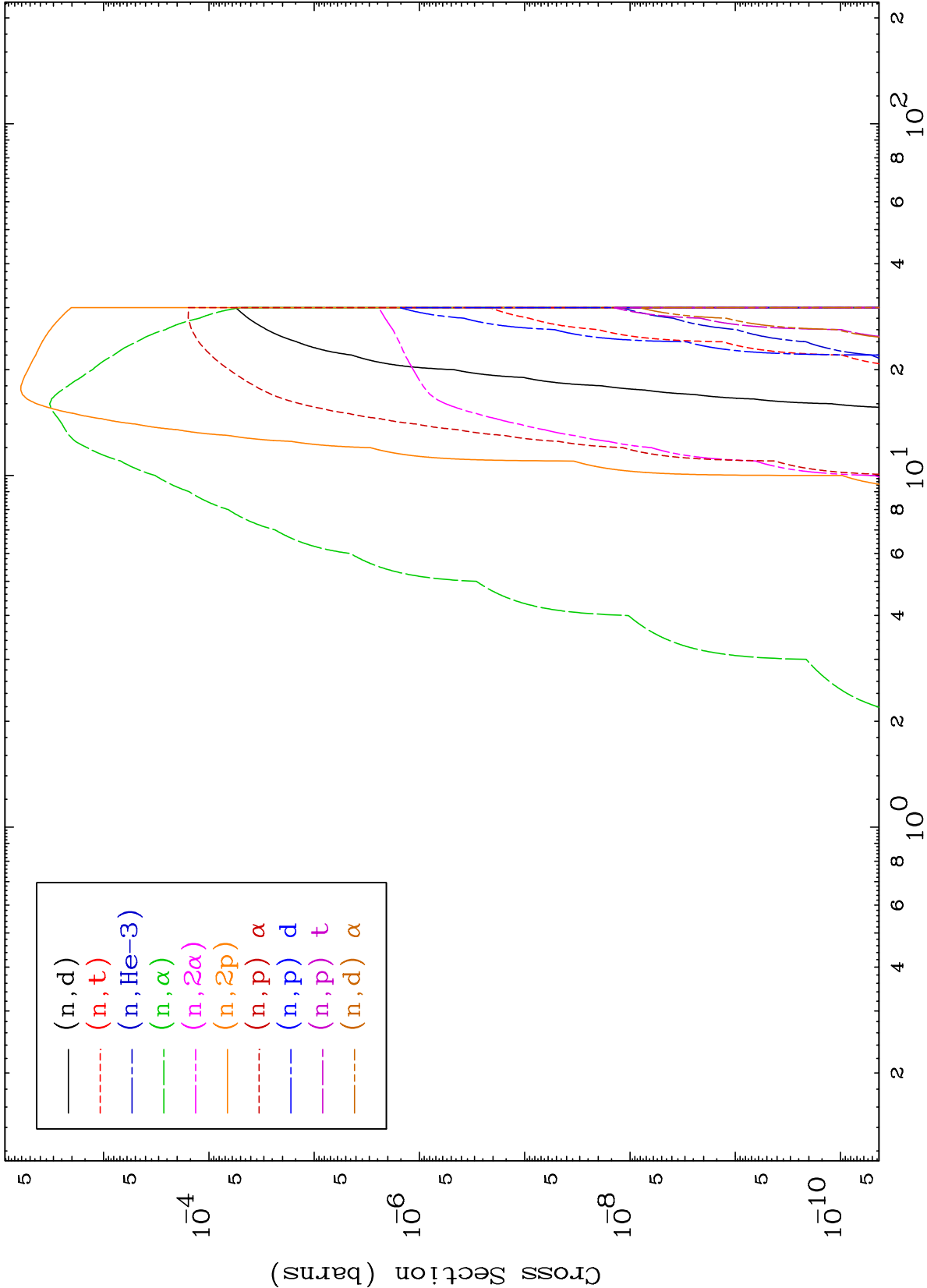


MAT 7589

Photon Neutron Absorption
0 Kelvin Cross Sections

76-Os-172

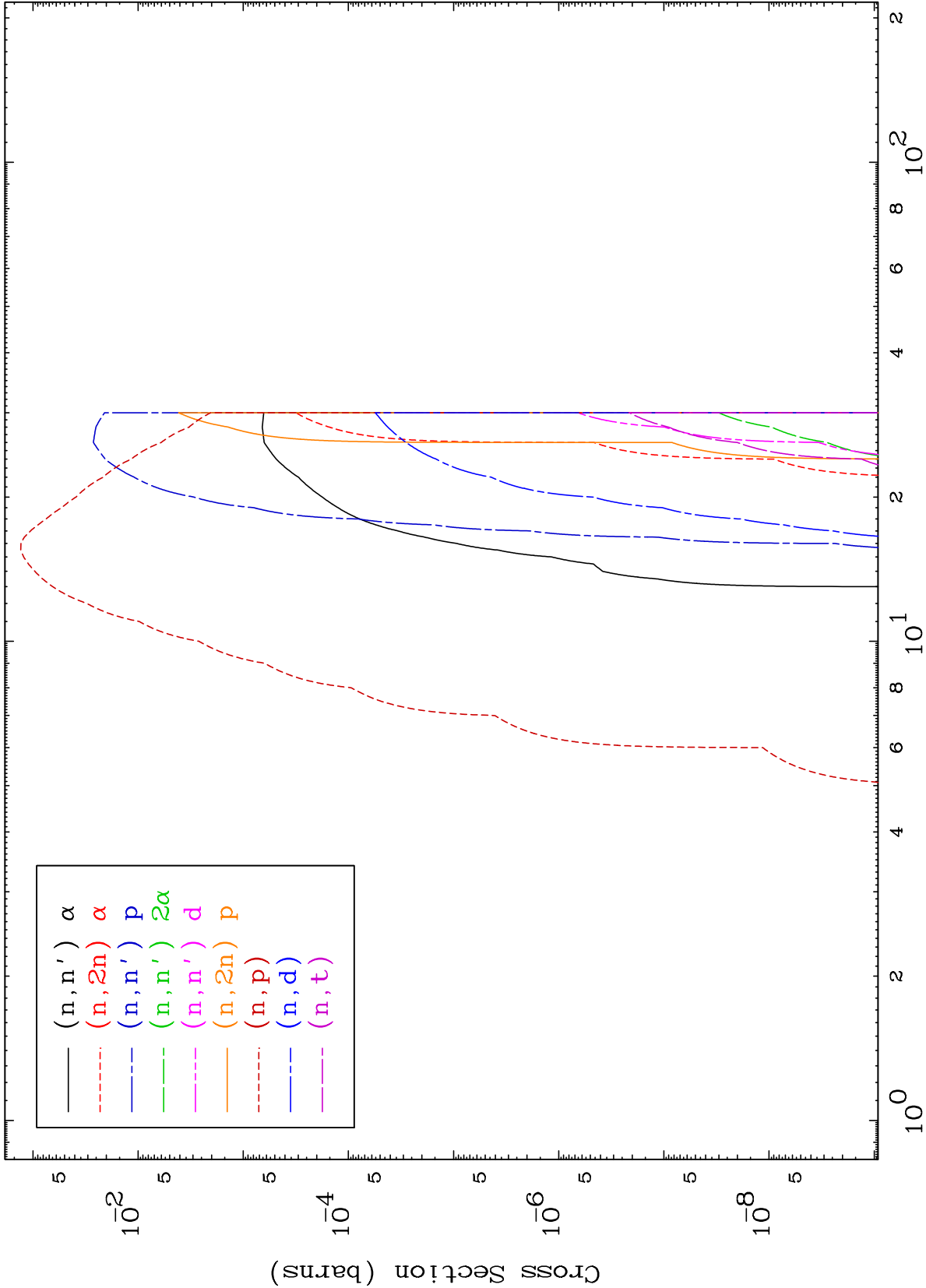




MAT 7589

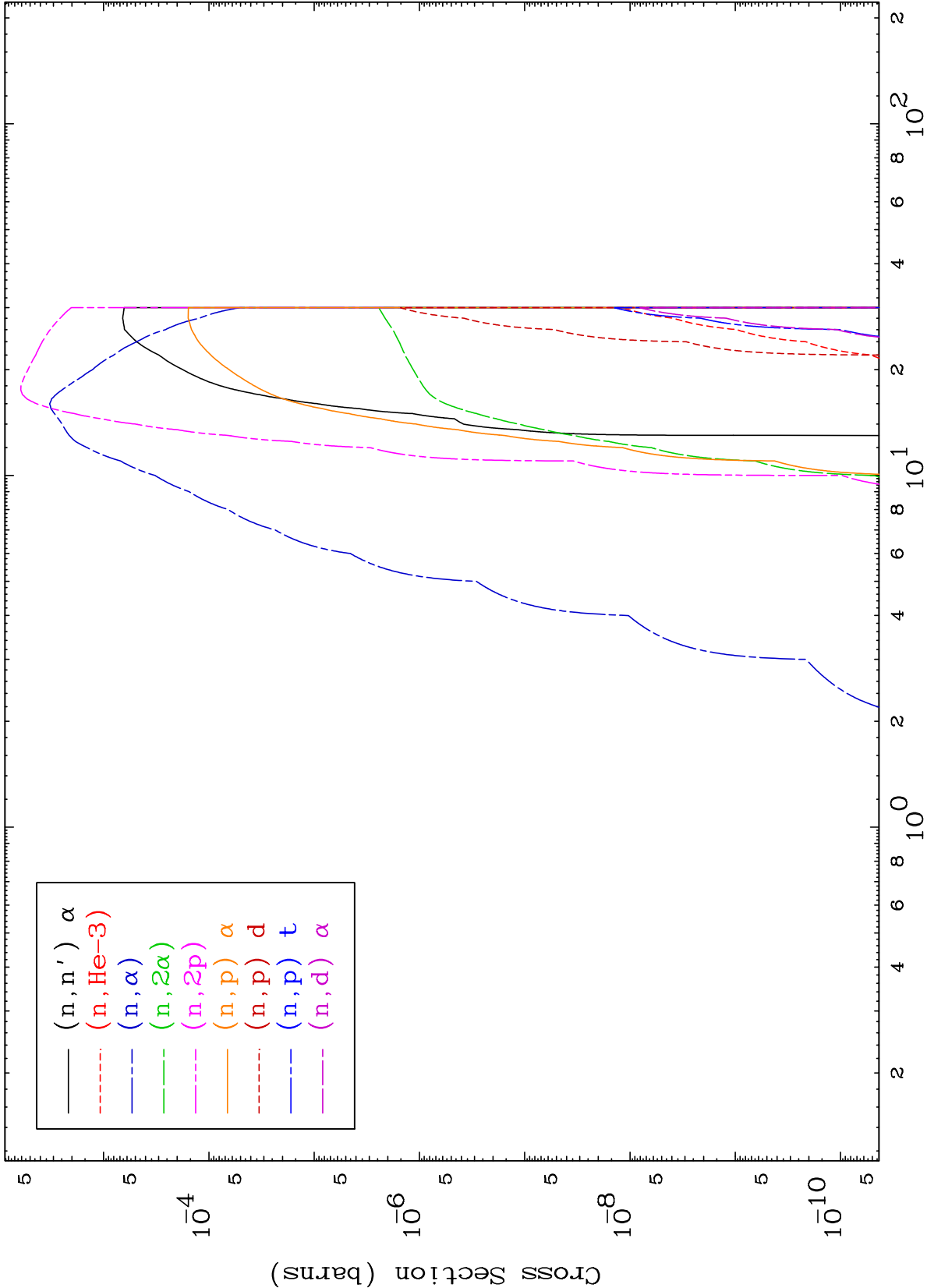
Photon Charged Particle
0 Kelvin Cross Sections

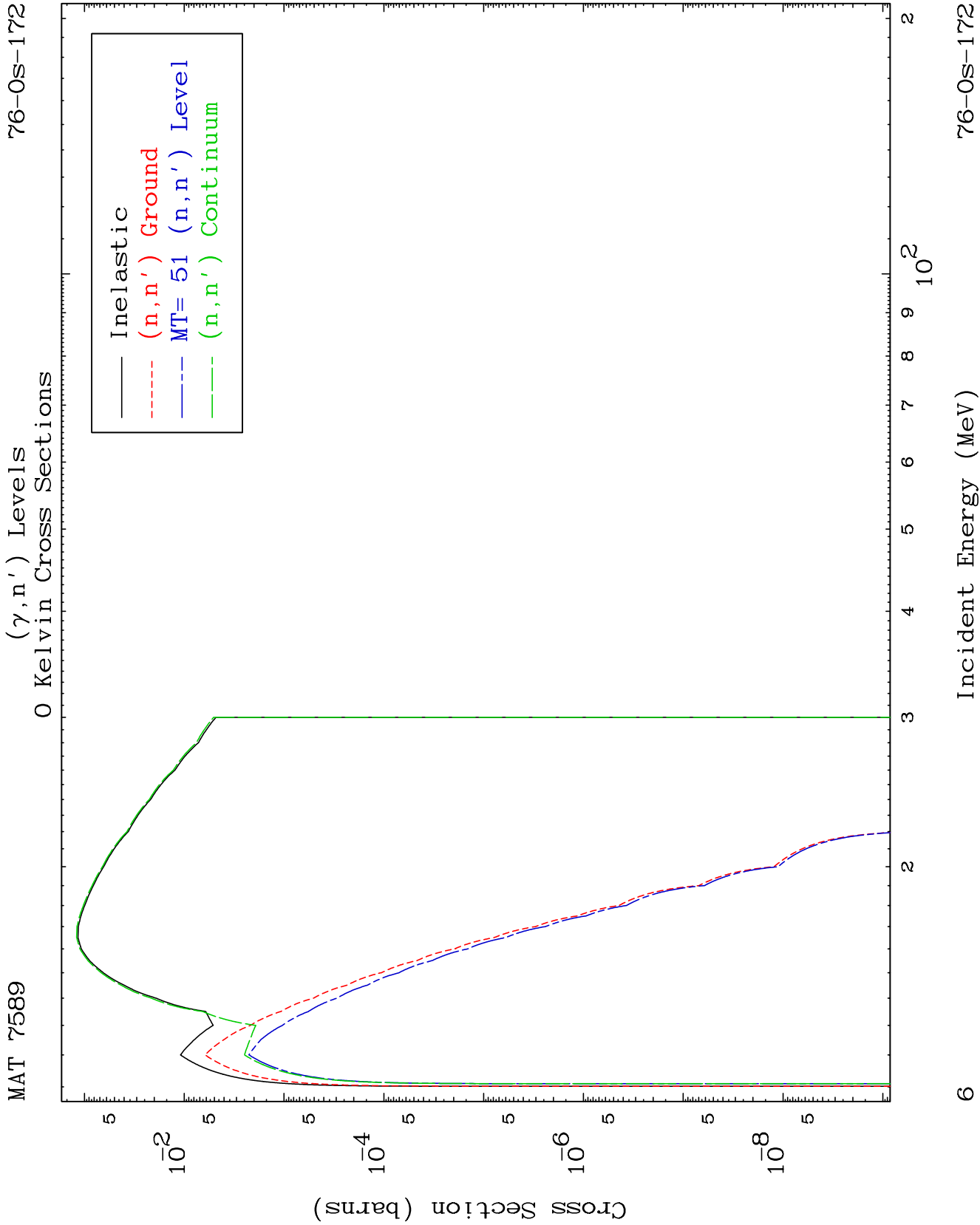
76-Os-172



Incident Energy (MeV)

76-Os-172

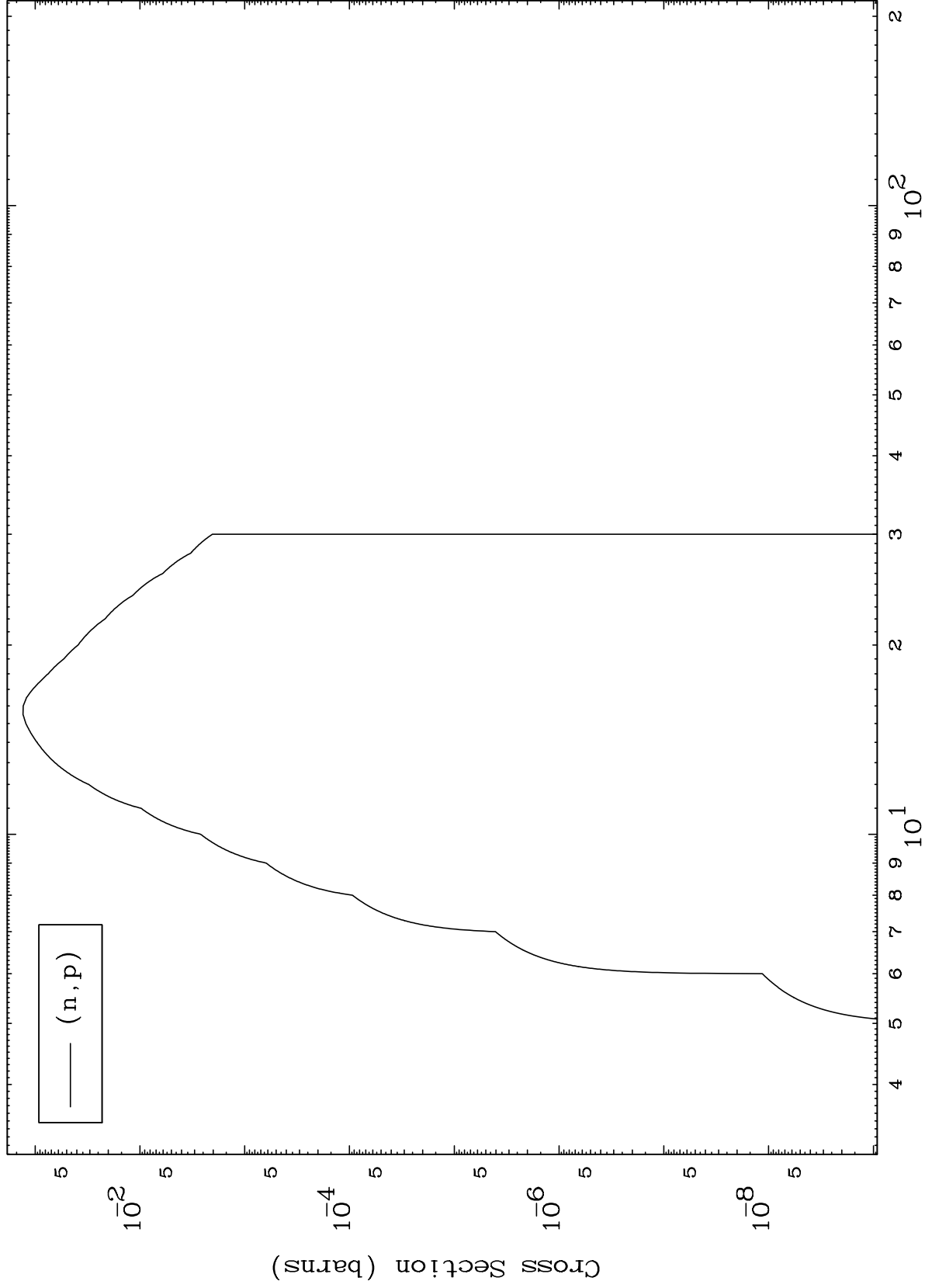




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76-Os-172

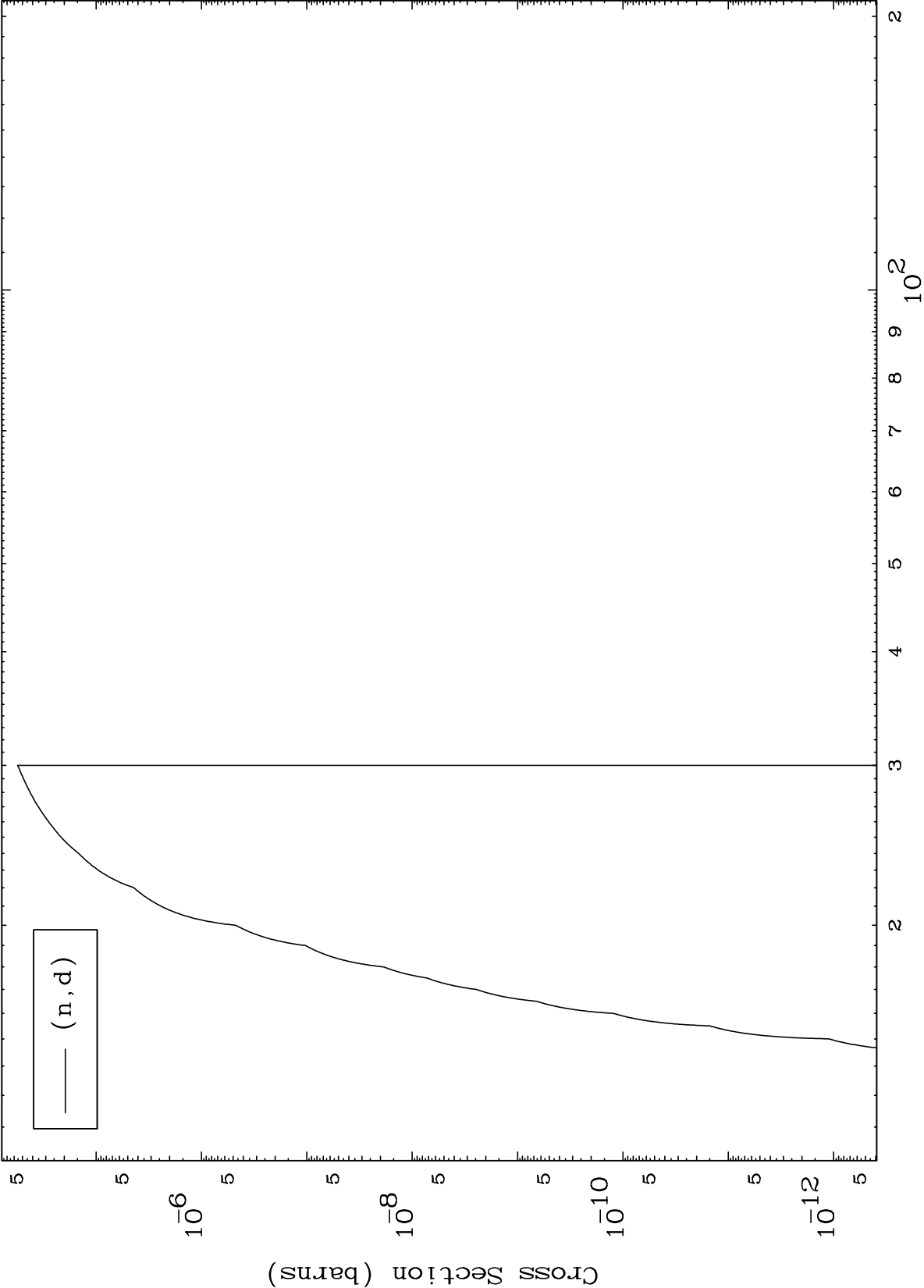
(γ, p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

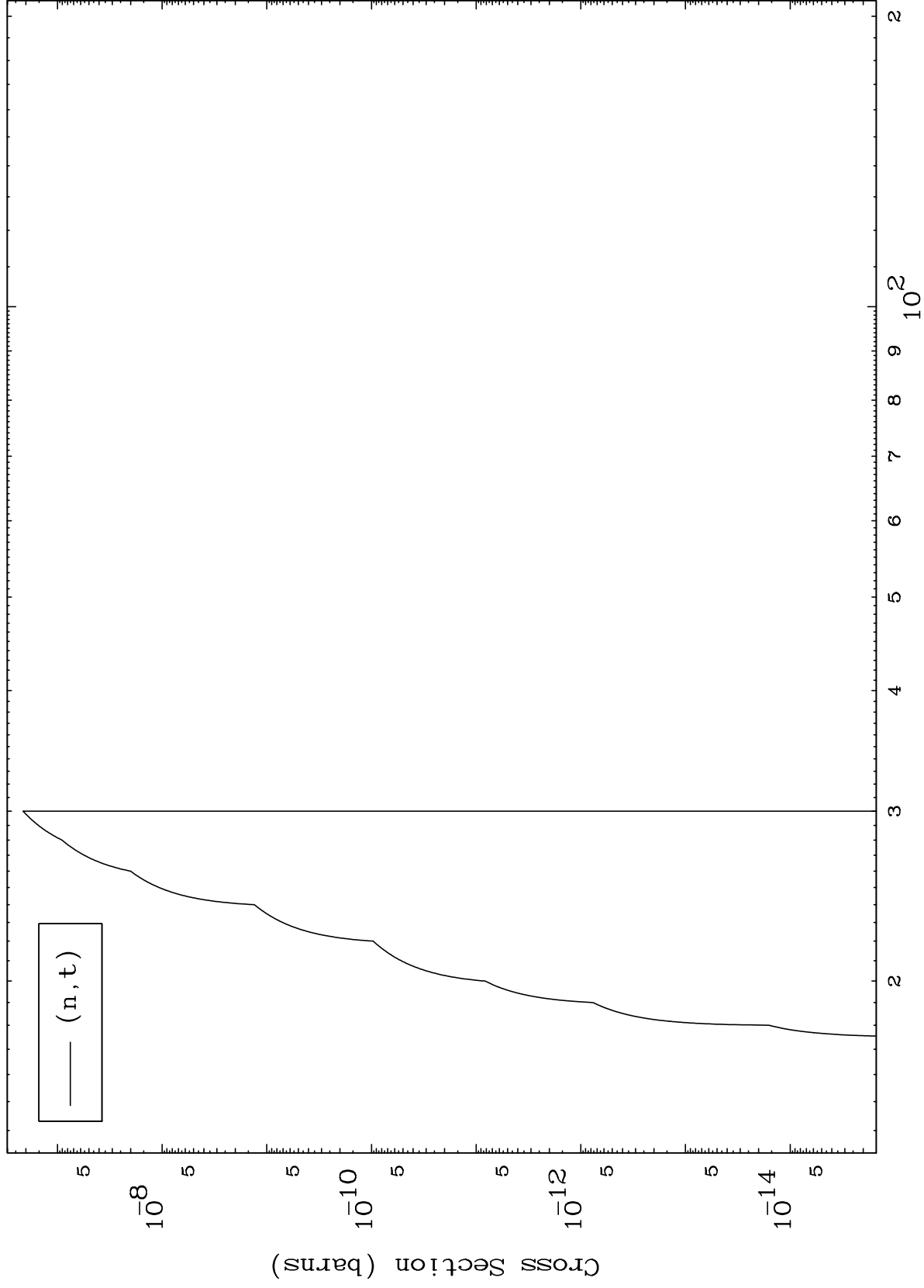
76-Os-172



MAT 7589

76-Os-172

(γ, t) Levels
0 Kelvin Cross Sections



9

76-Os-172

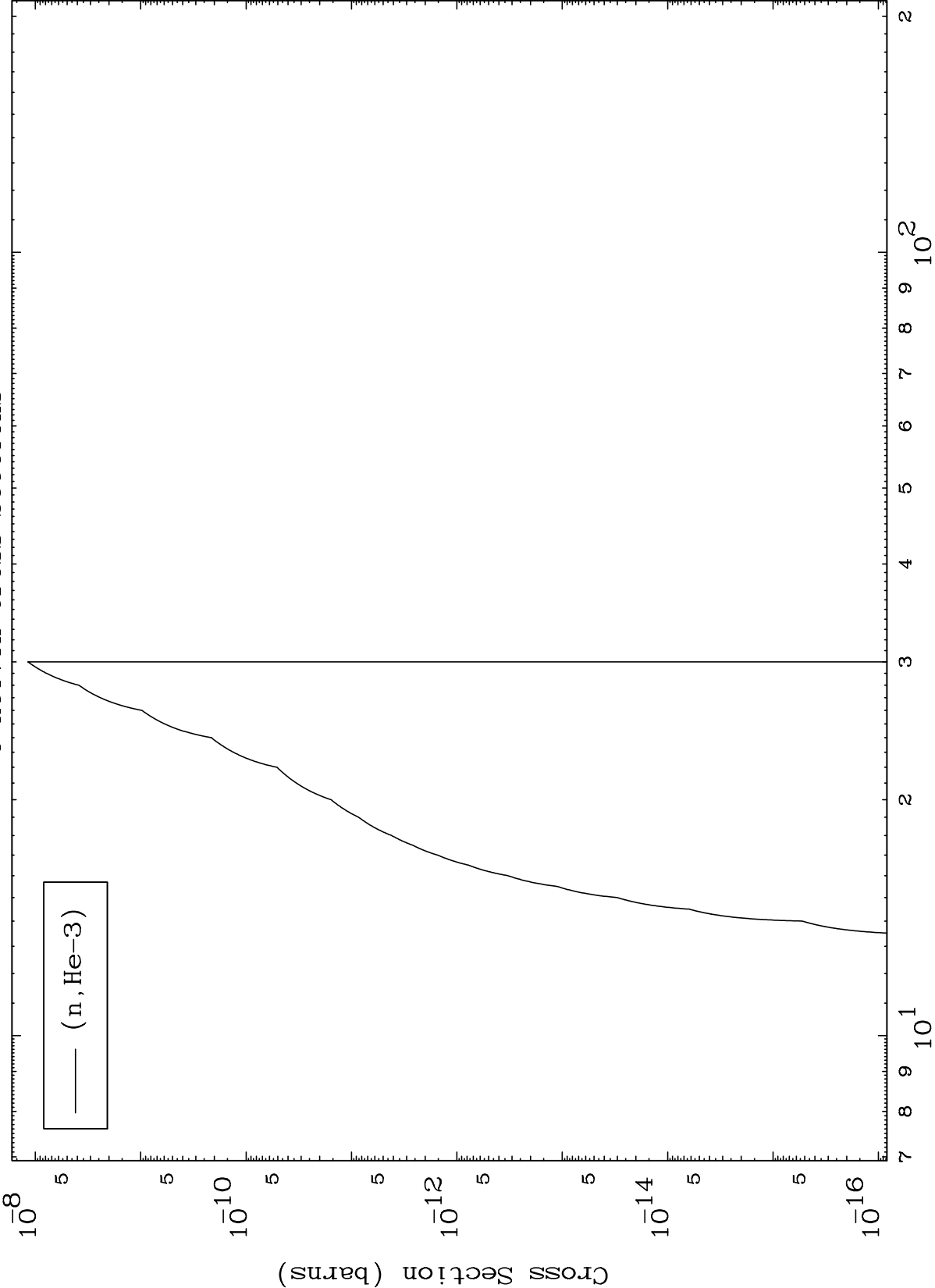
Incident Energy (MeV)

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(γ ,He3) Levels

76-Os-172

0 Kelvin Cross Sections



— (n, He-3)

Incident Energy (MeV)

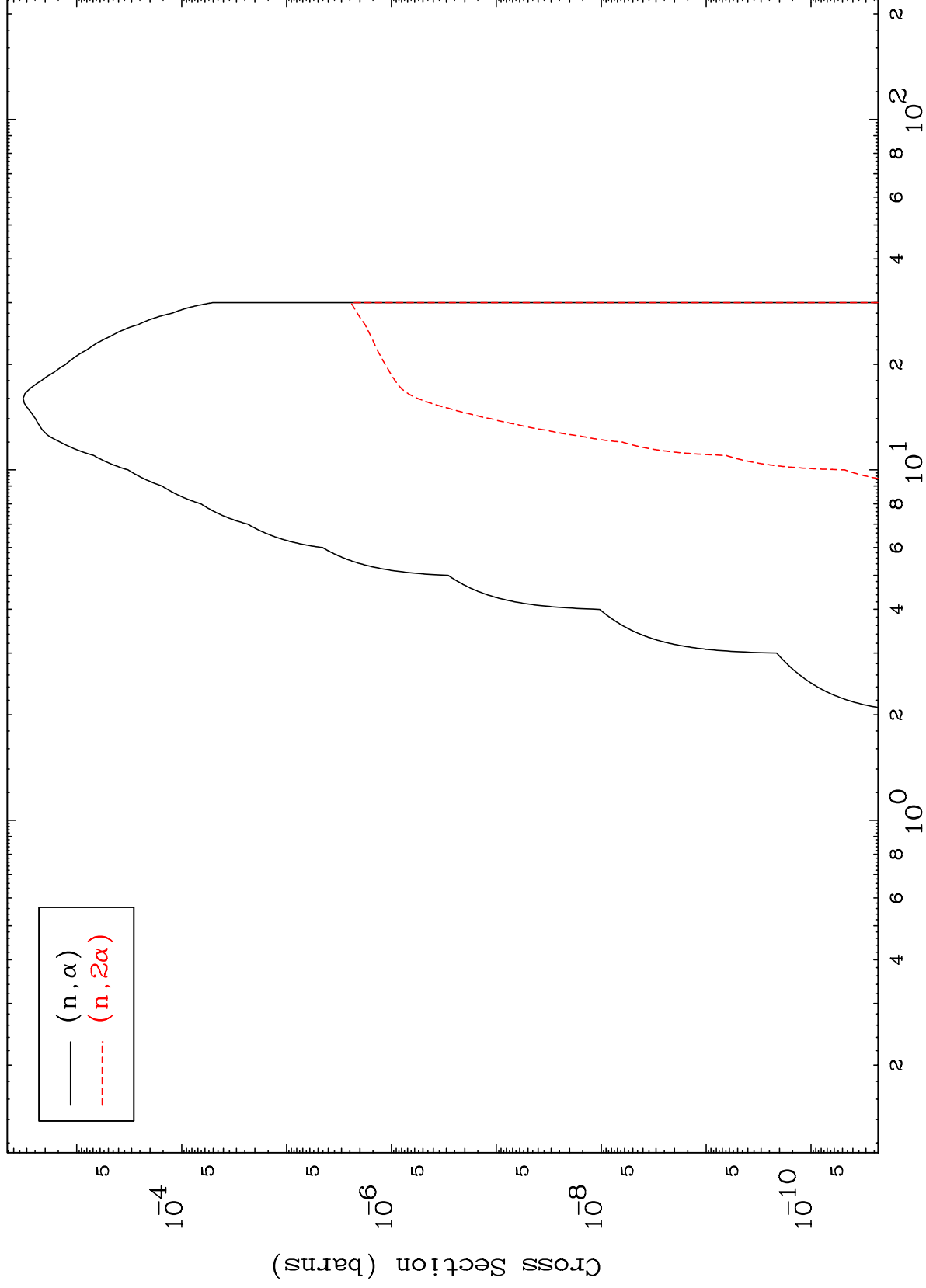
76-Os-172

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(γ, α) Levels

76-Os-172

0 Kelvin Cross Sections



11

Incident Energy (MeV)

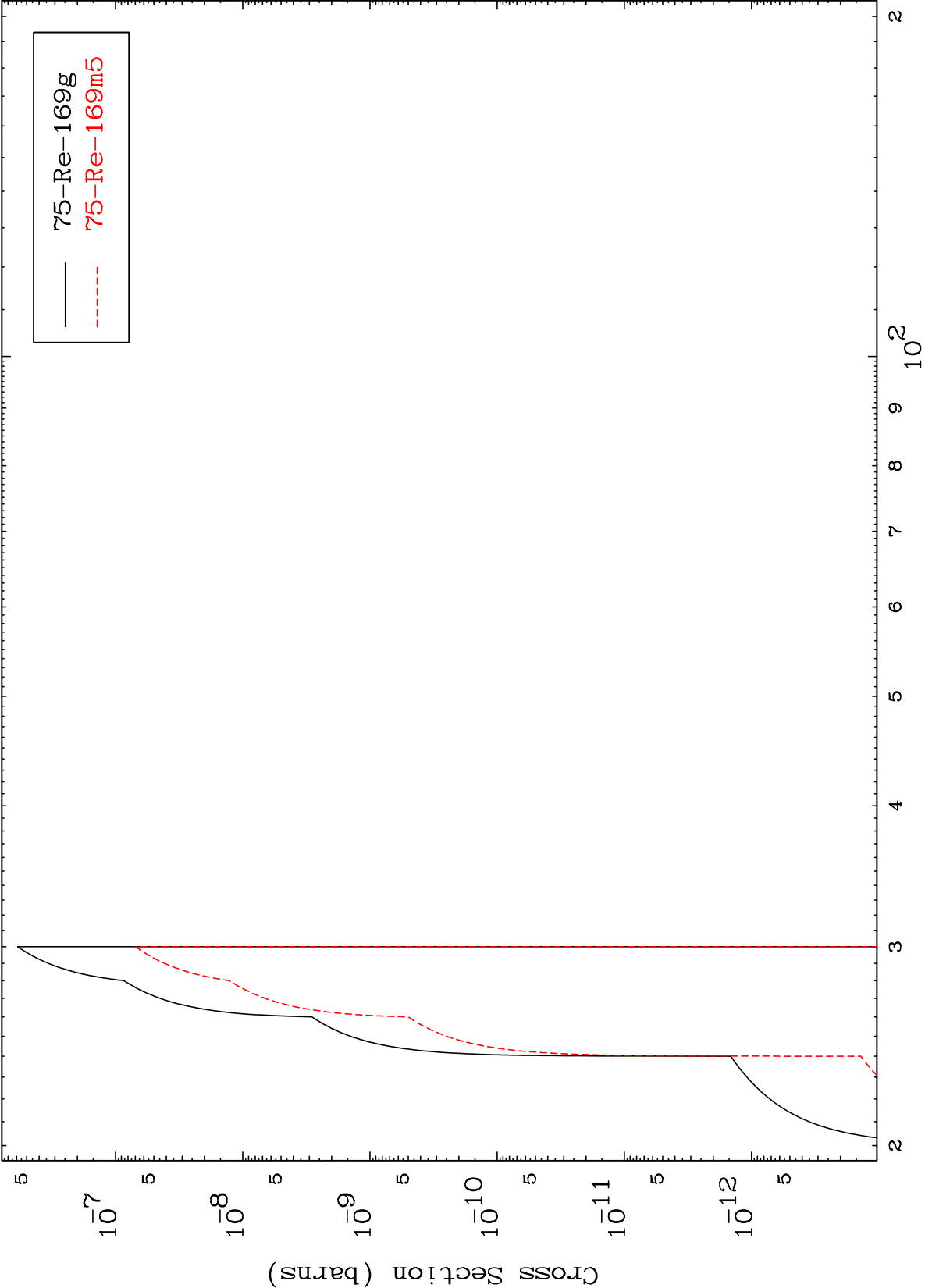
76-Os-172

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(n,n') d

76-Os-172

Radionuclide Production Cross Section

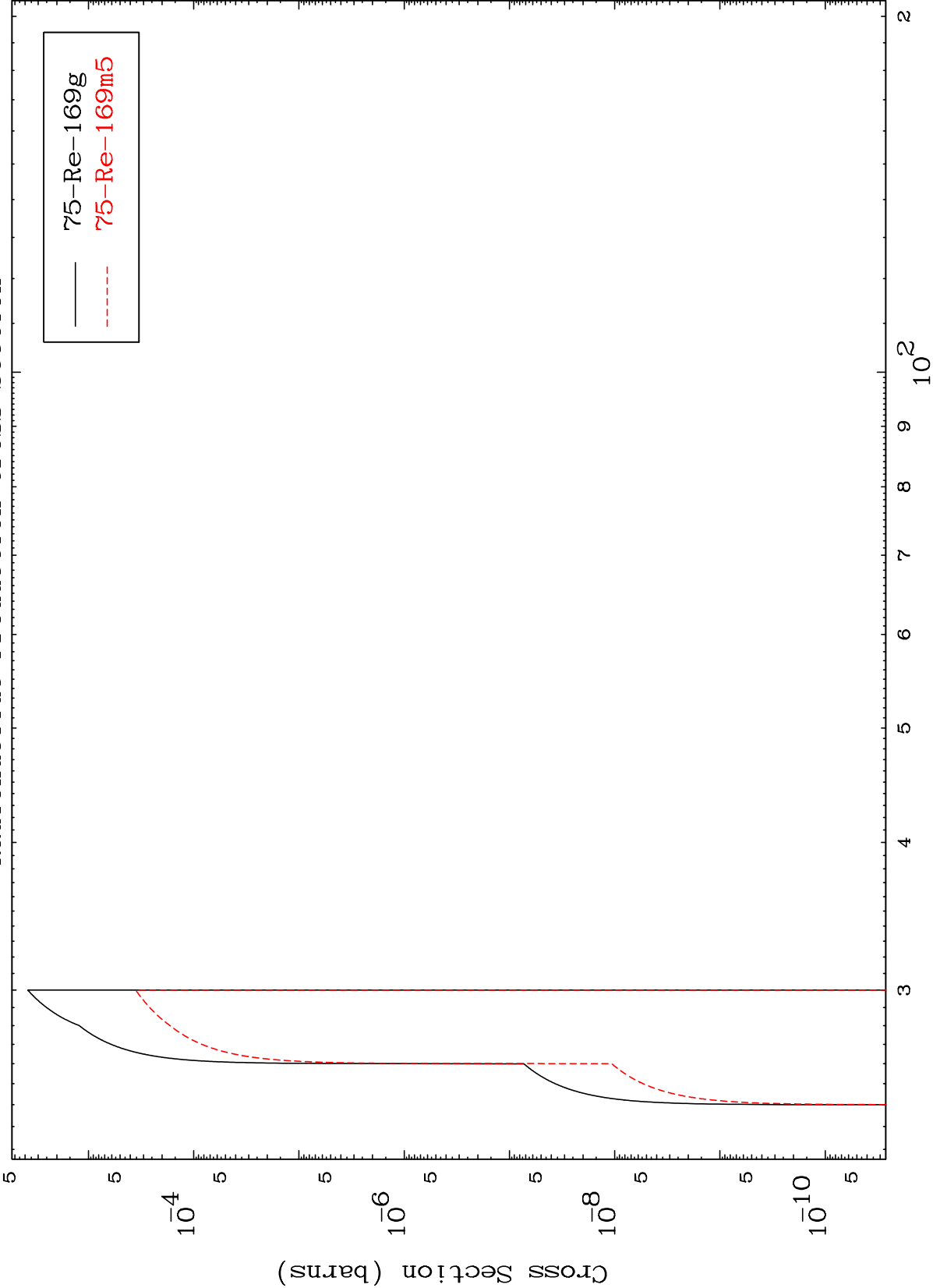


Incident Energy (MeV)

76-Os-172

12

$(n,2n)$ p
Radionuclide Production Cross Section

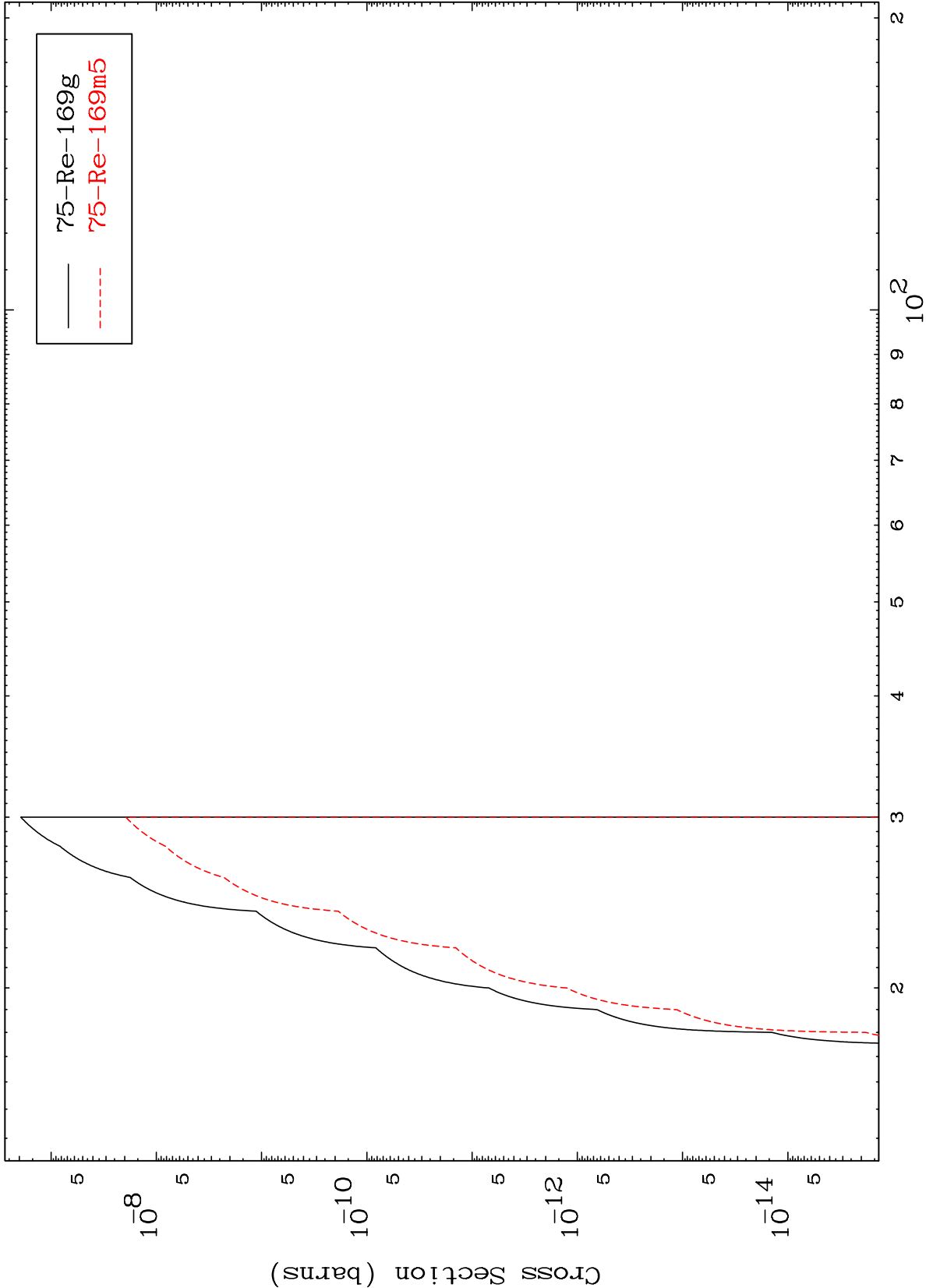


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(n,t)

Radionuclide Production Cross Section

76-Os-172



14

Incident Energy (MeV)

76-Os-172