

Program EVALPLOT
(Version 2021-1)

by

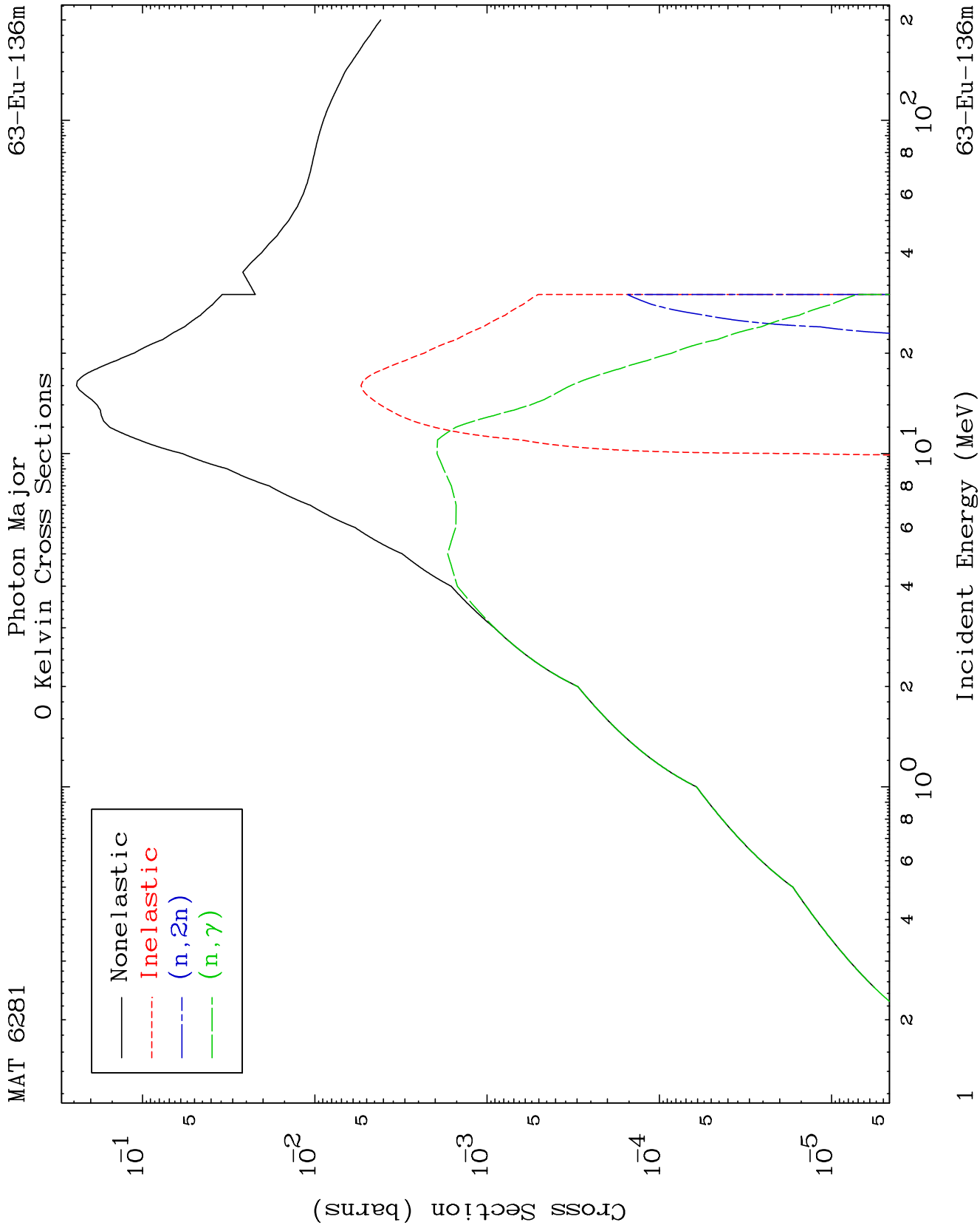
Dermott E. Cullen
(Present Contact Information)

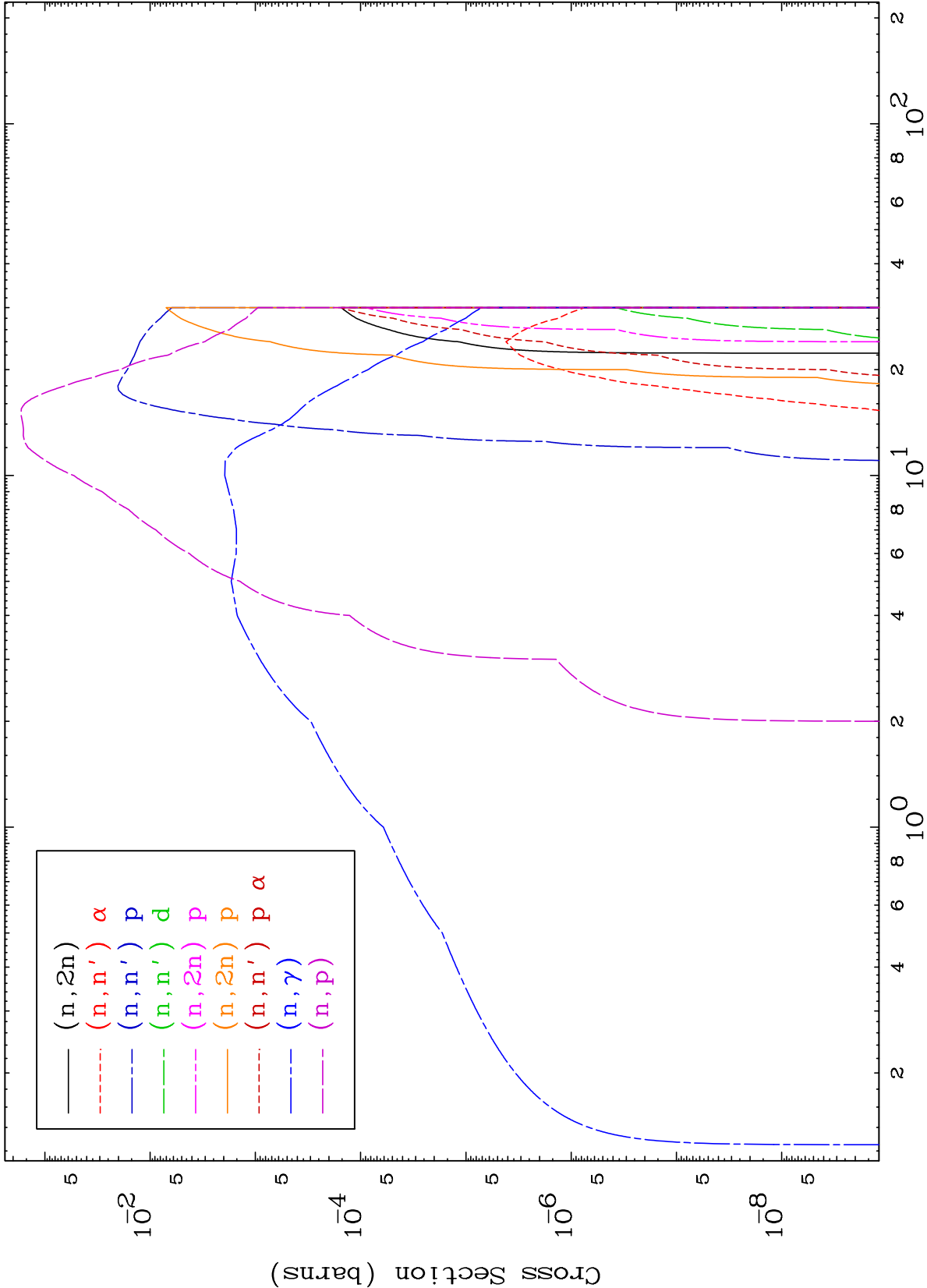
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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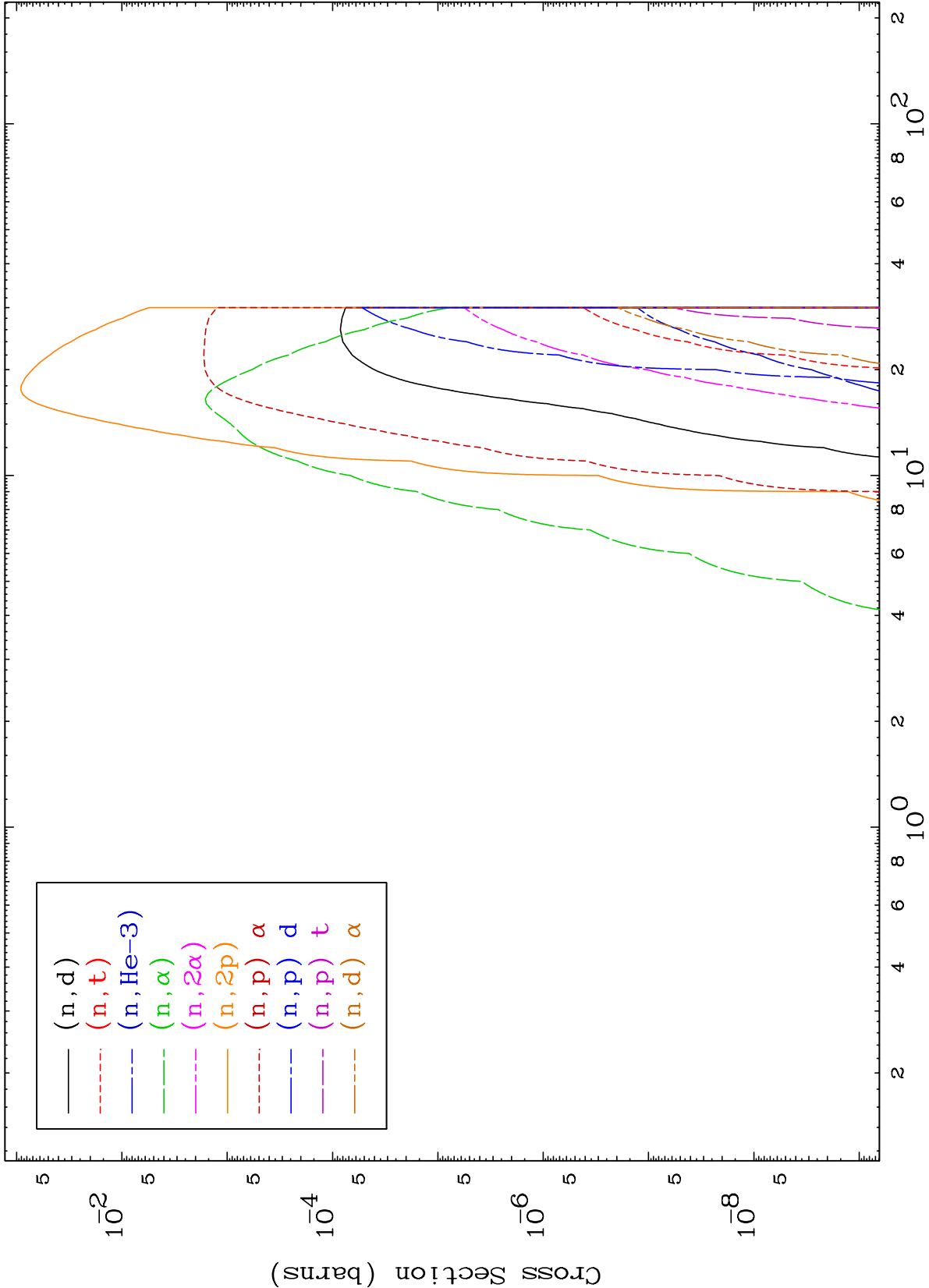
Tele: 925-443-1911

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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



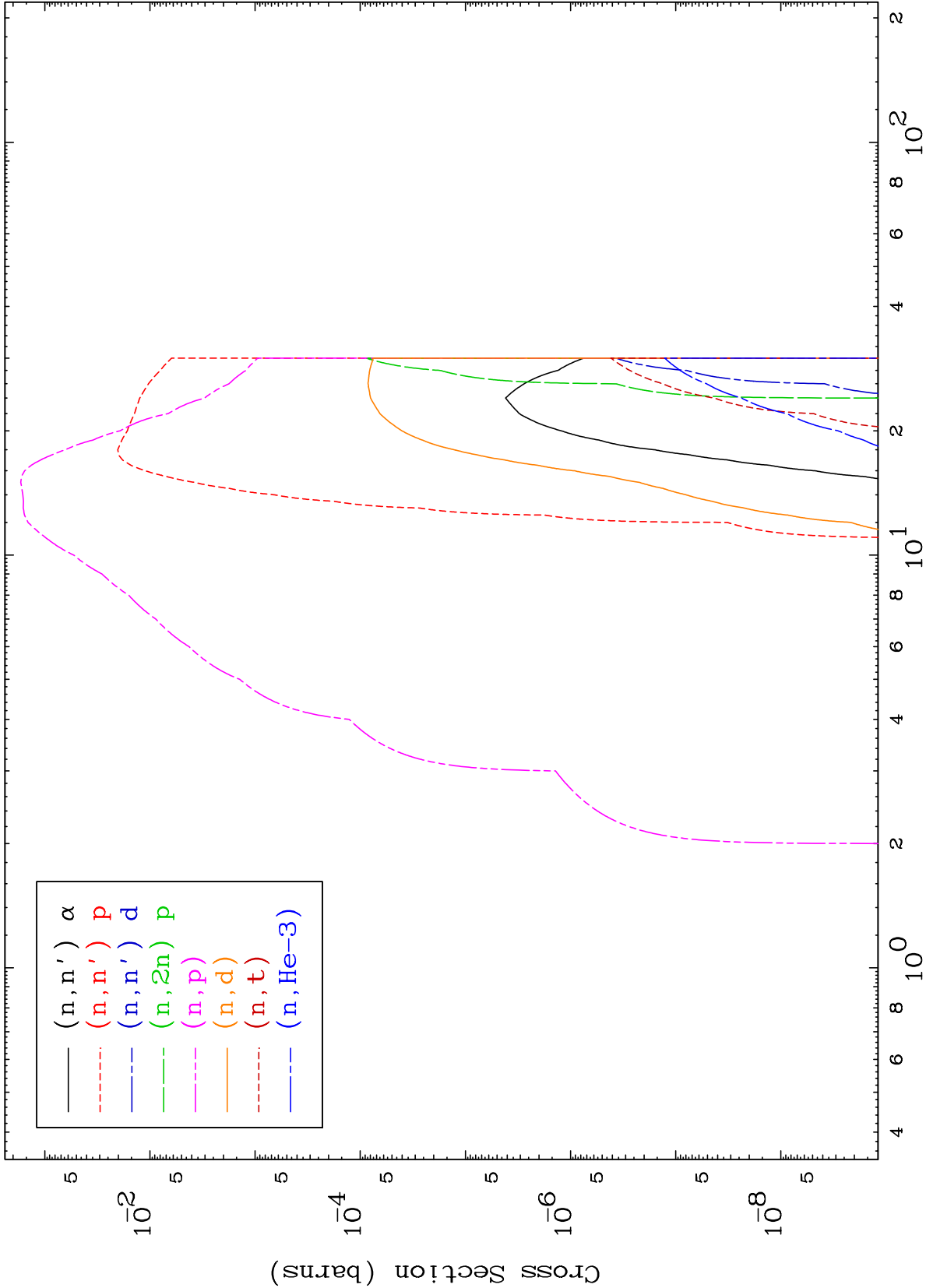


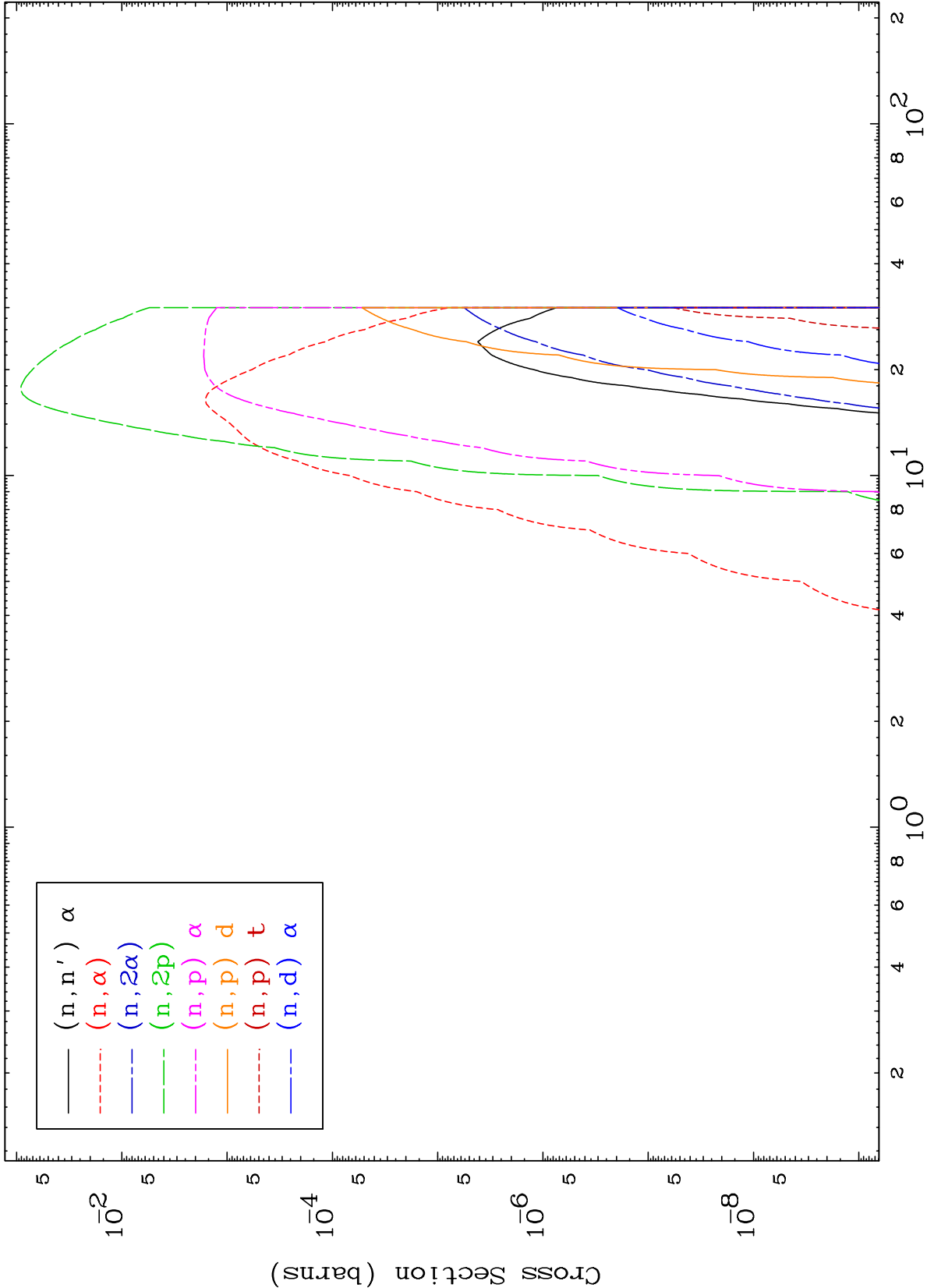


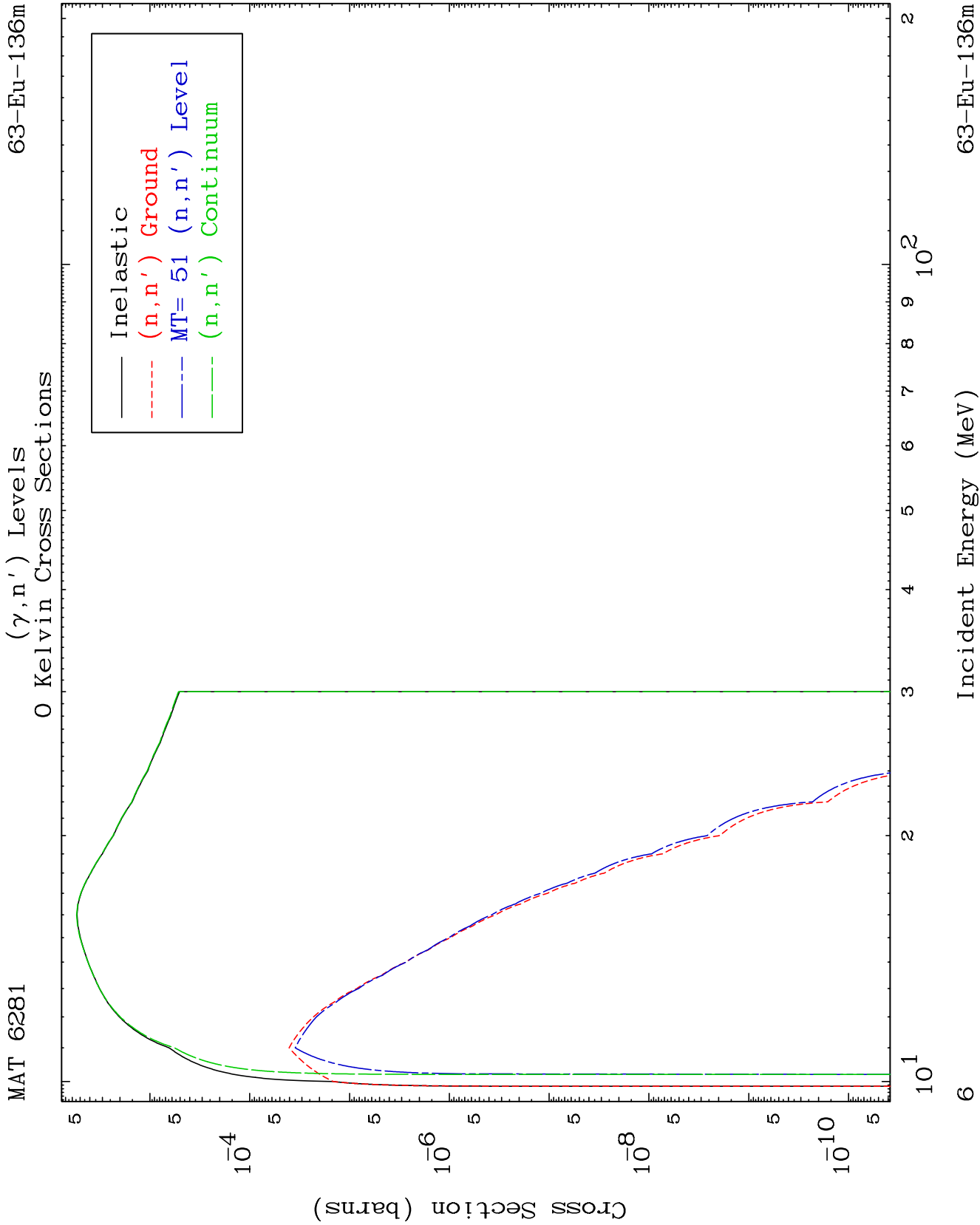
MAT 6281

Photon Charged Particle
0 Kelvin Cross Sections

63-Eu-136m



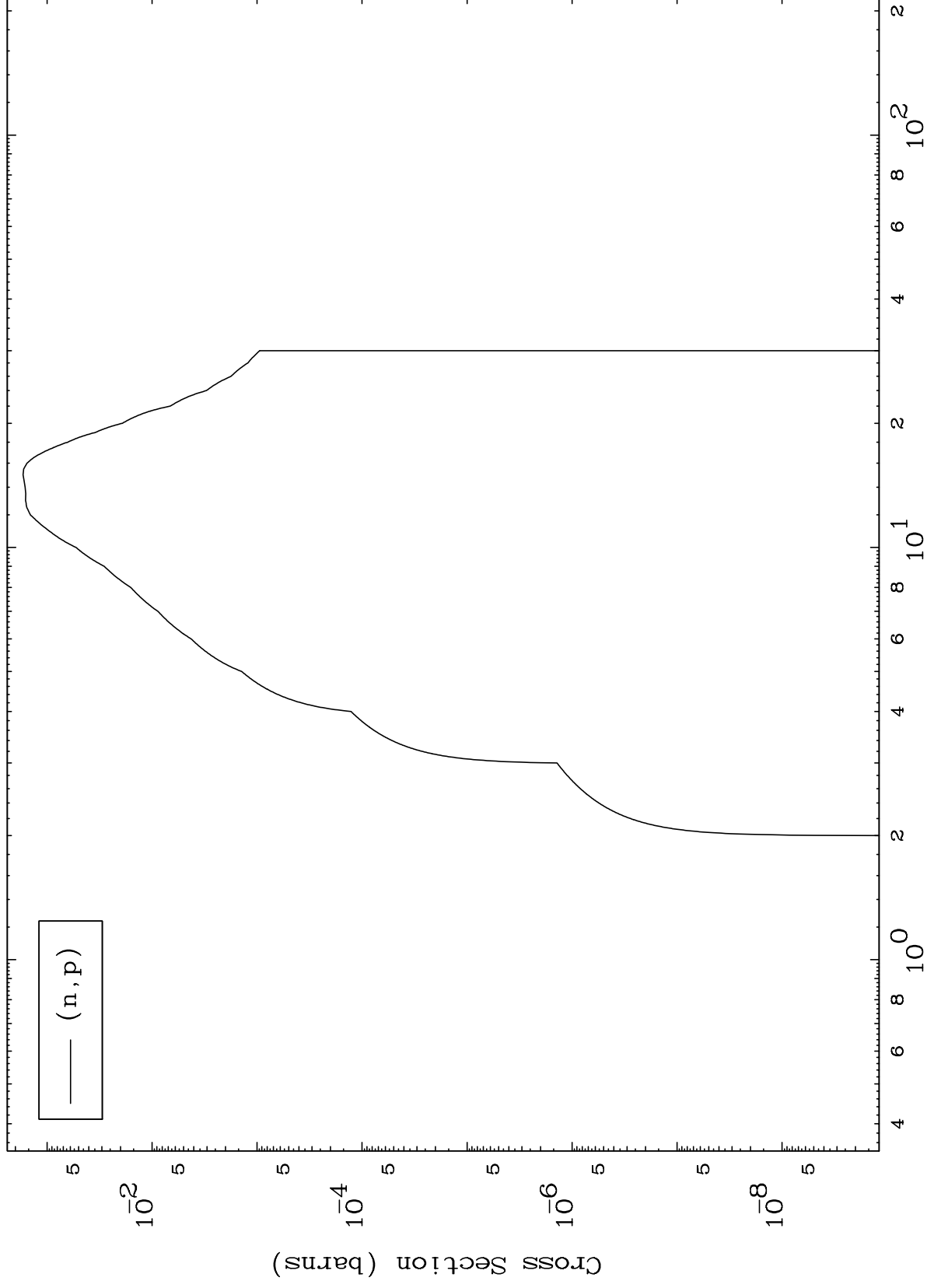




MAT 6281

63-Eu-136m

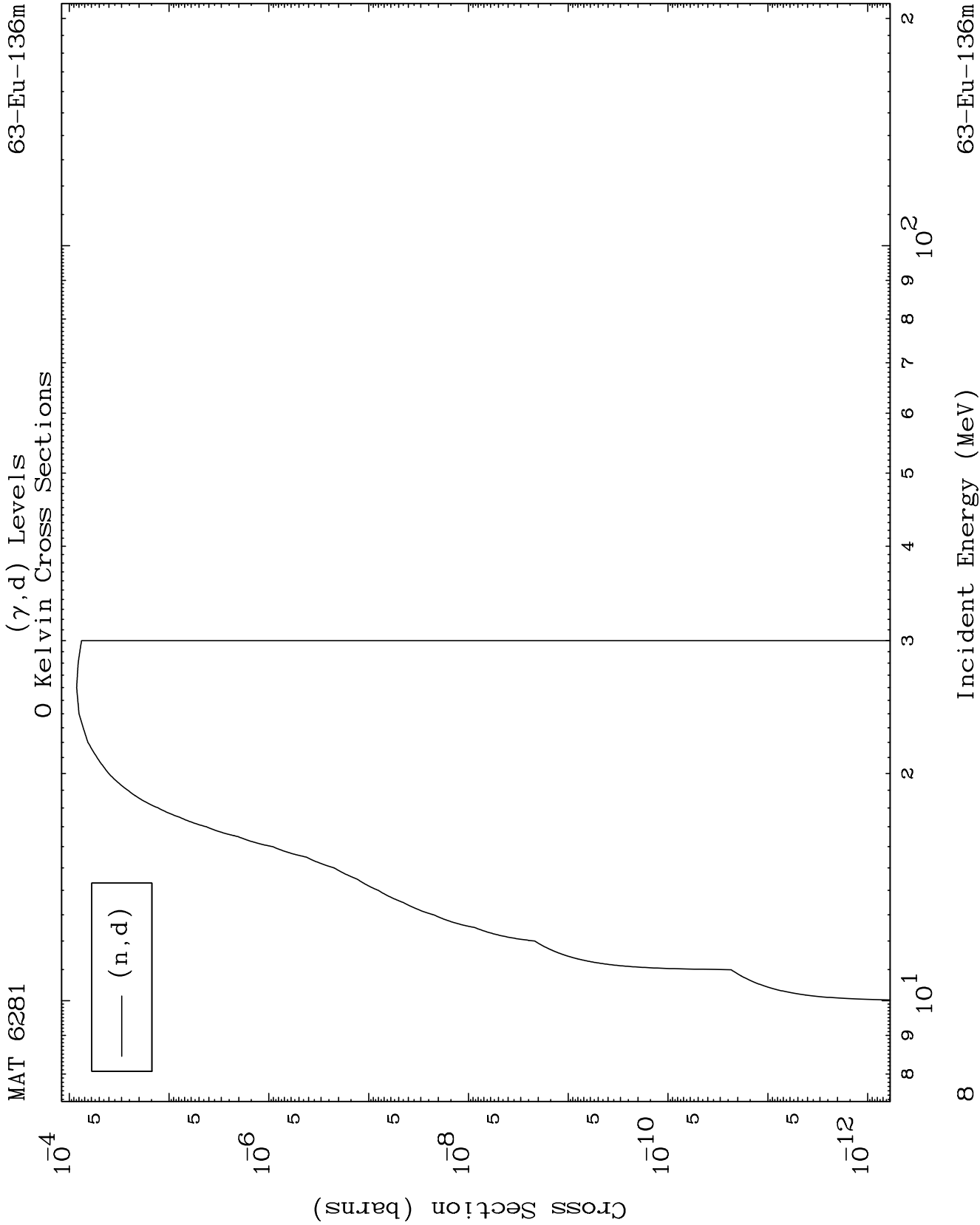
(γ, p) Levels
0 Kelvin Cross Sections



63-Eu-136m

Incident Energy (MeV)

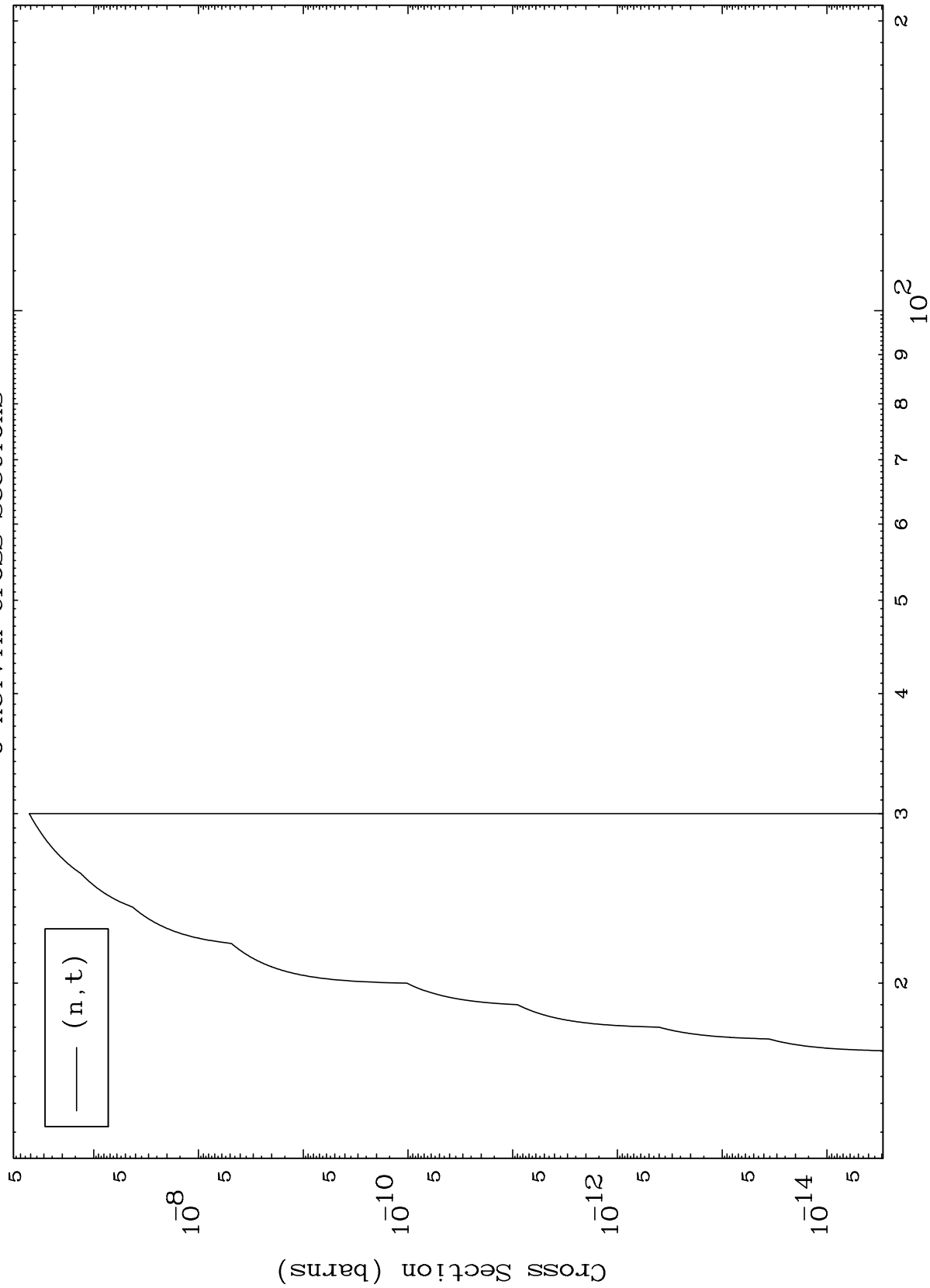
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MAT 6281

63-Eu-136m

(γ, t) Levels
0 Kelvin Cross Sections



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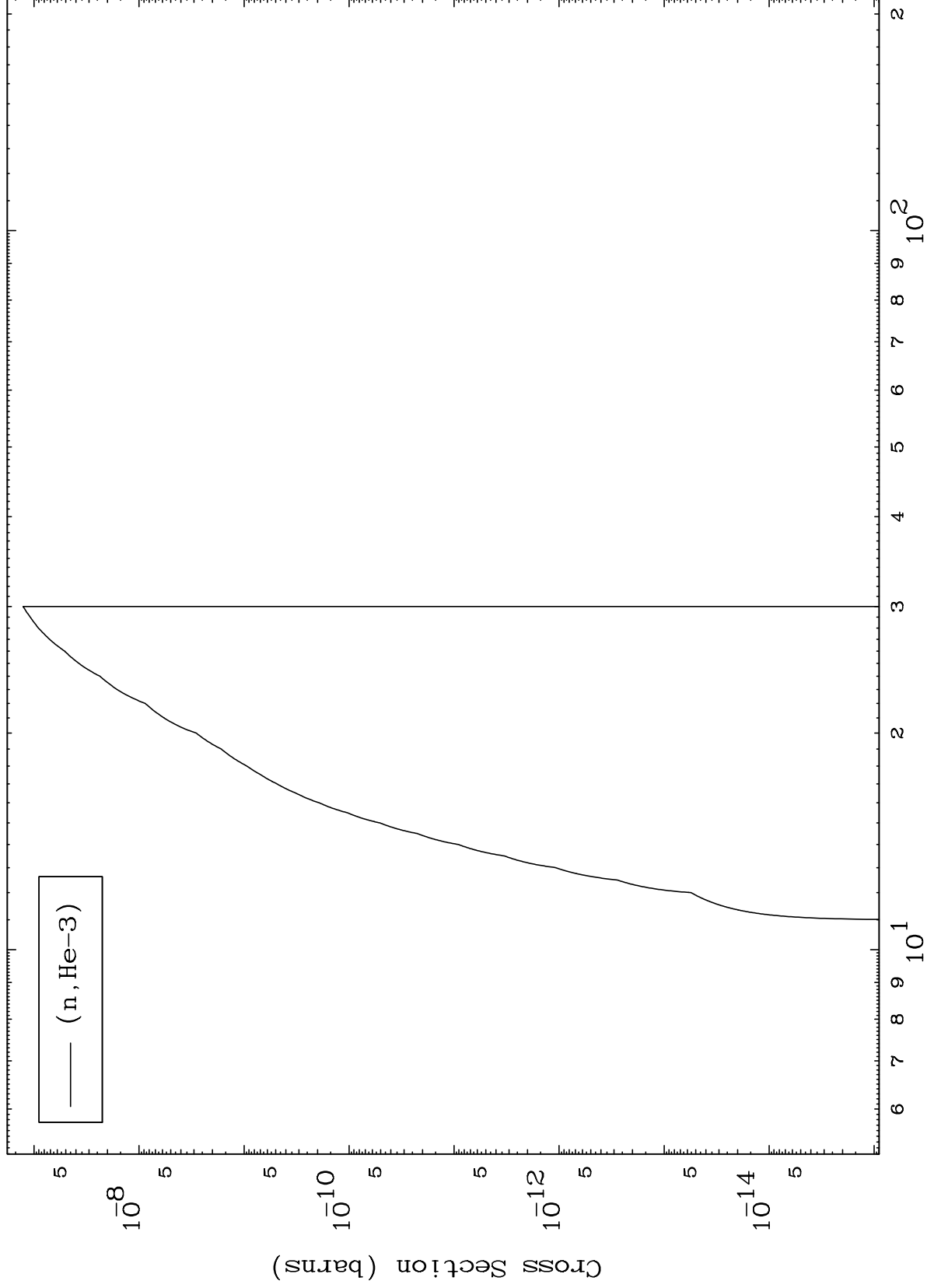
63-Eu-136m

Incident Energy (MeV)

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(γ ,He3) Levels
0 Kelvin Cross Sections

63-Eu-136m

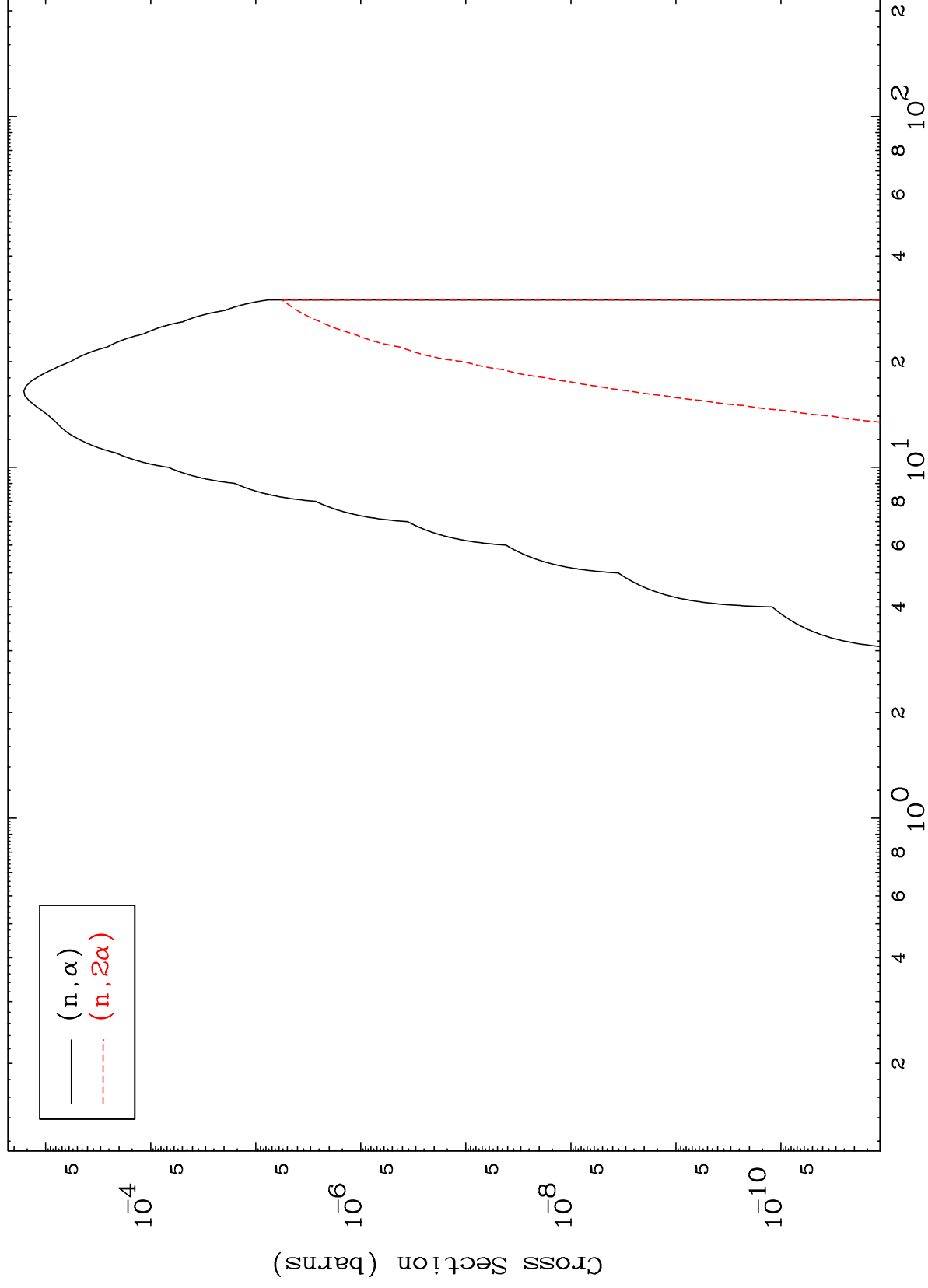


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(γ, α) Levels

63-Eu-136m

0 Kelvin Cross Sections



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Incident Energy (MeV)

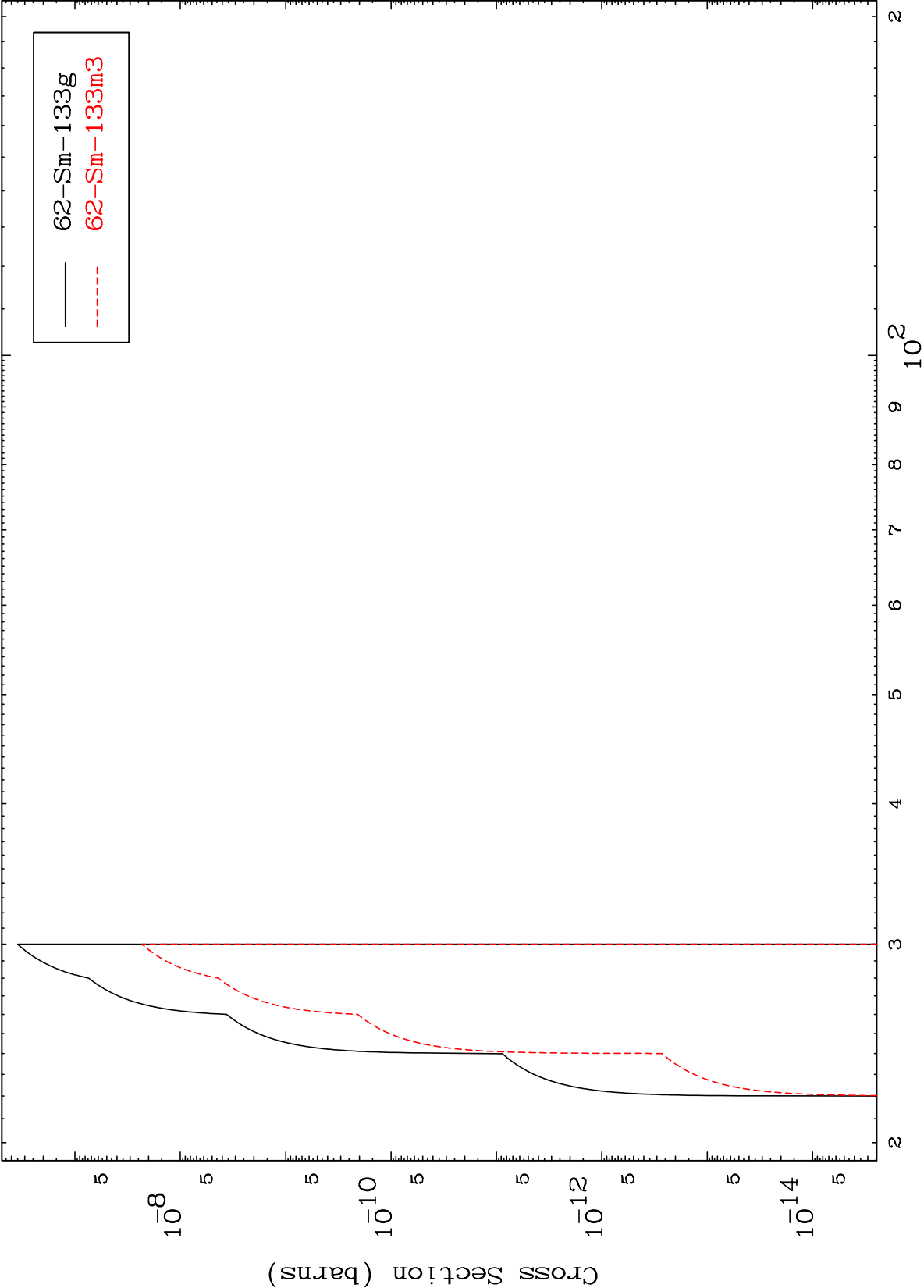
63-Eu-136m

MAT 6281

(n,n') d

63-Eu-136m

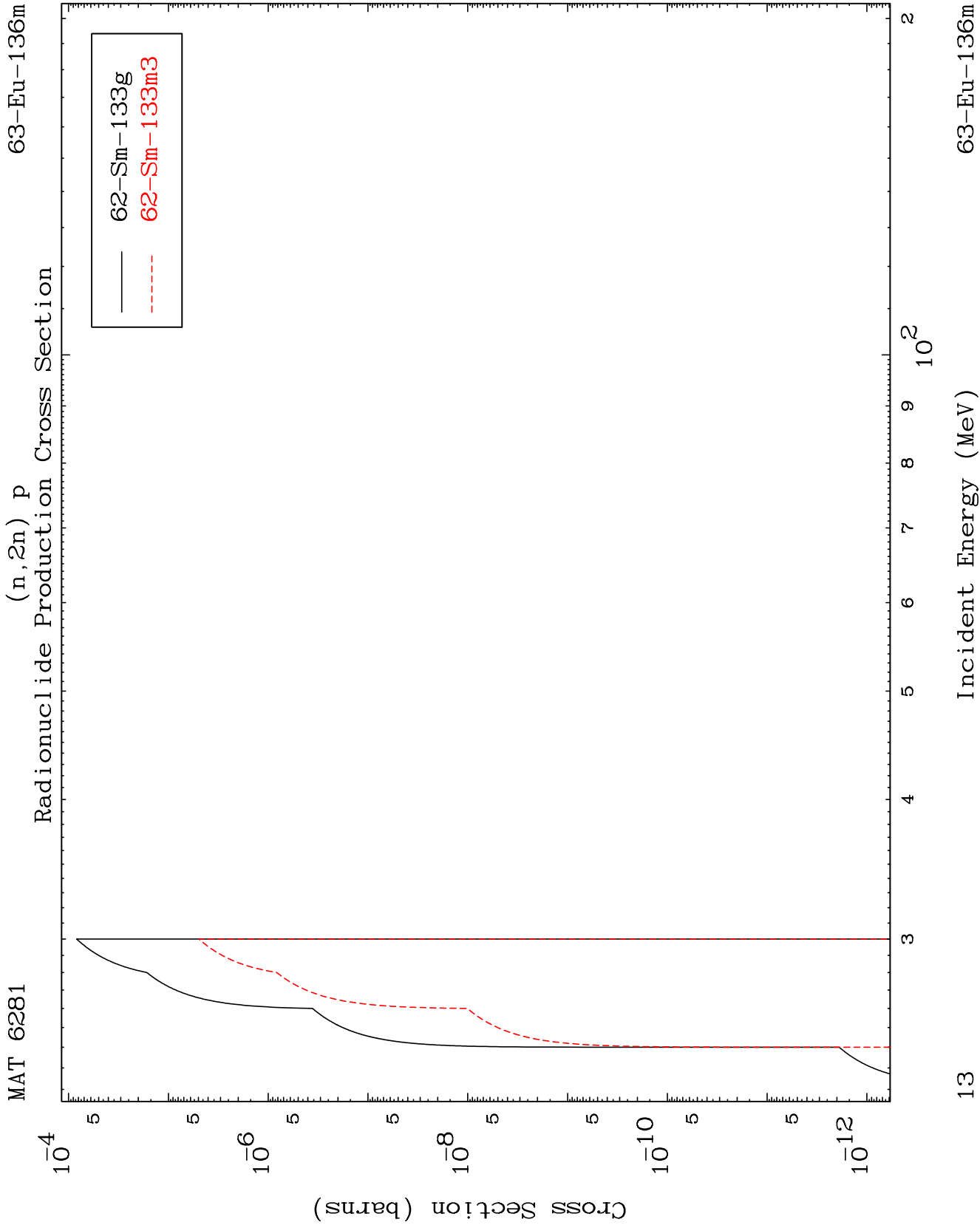
Radionuclide Production Cross Section

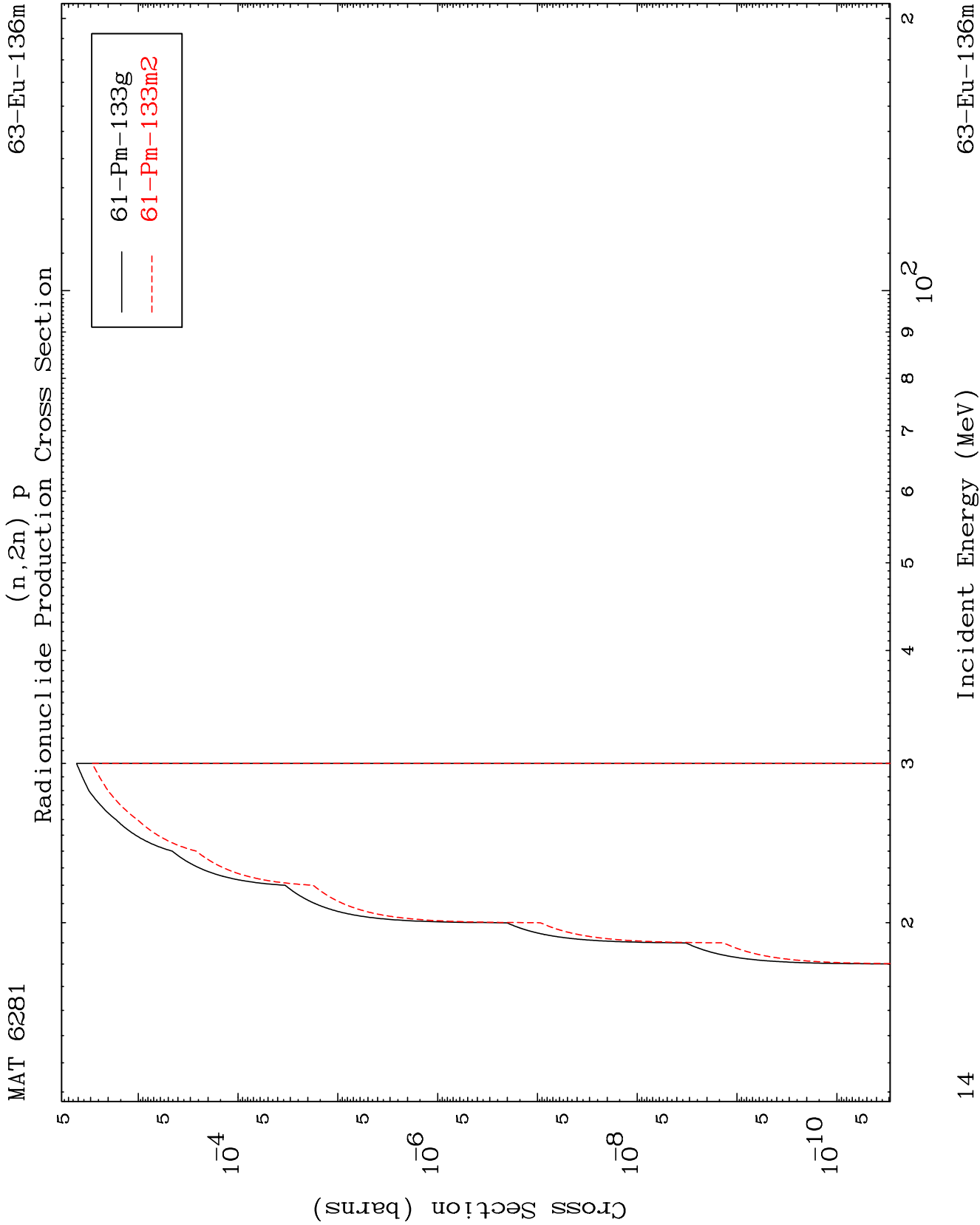


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Incident Energy (MeV)

63-Eu-136m

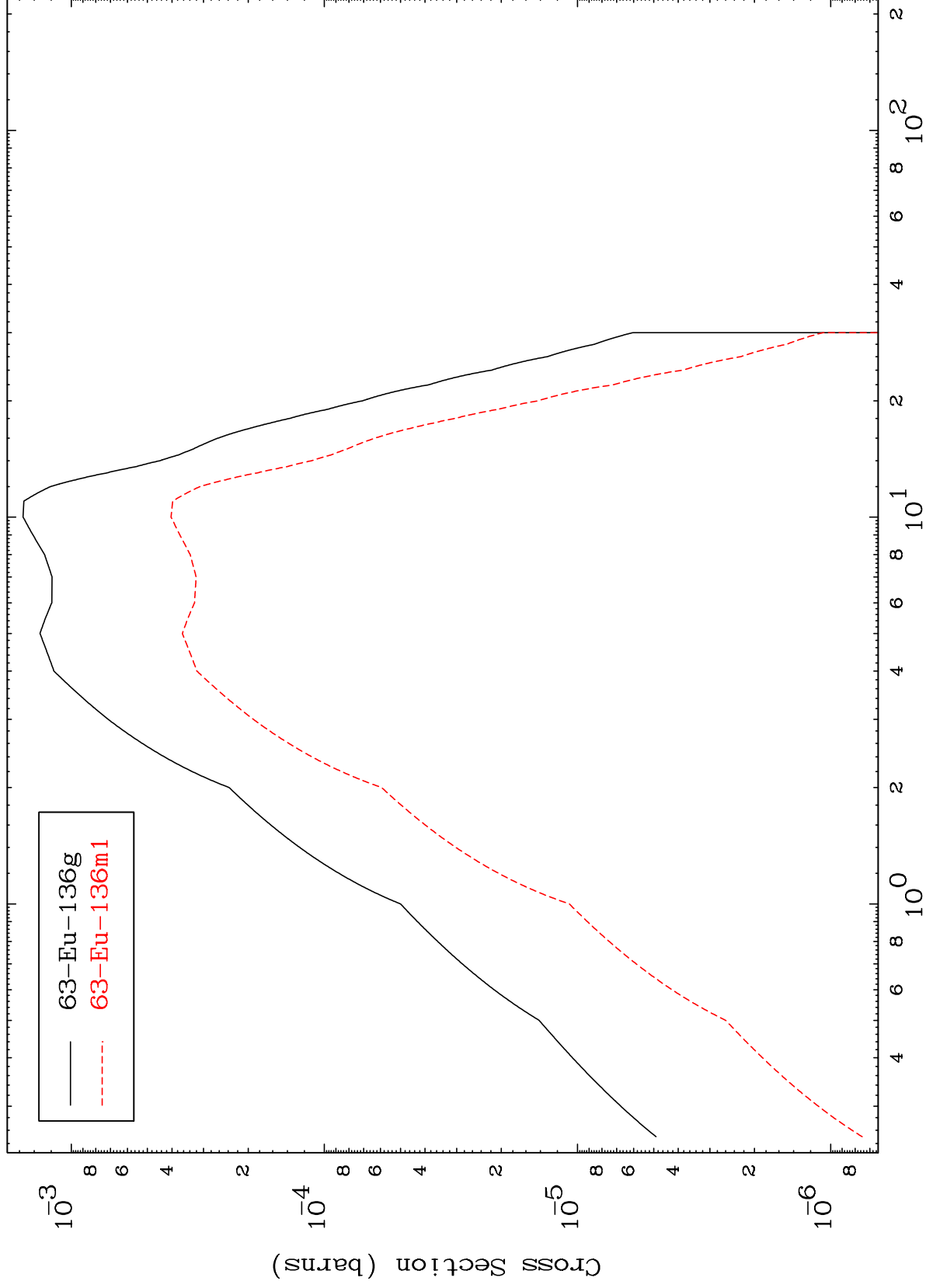




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63-Eu-136m

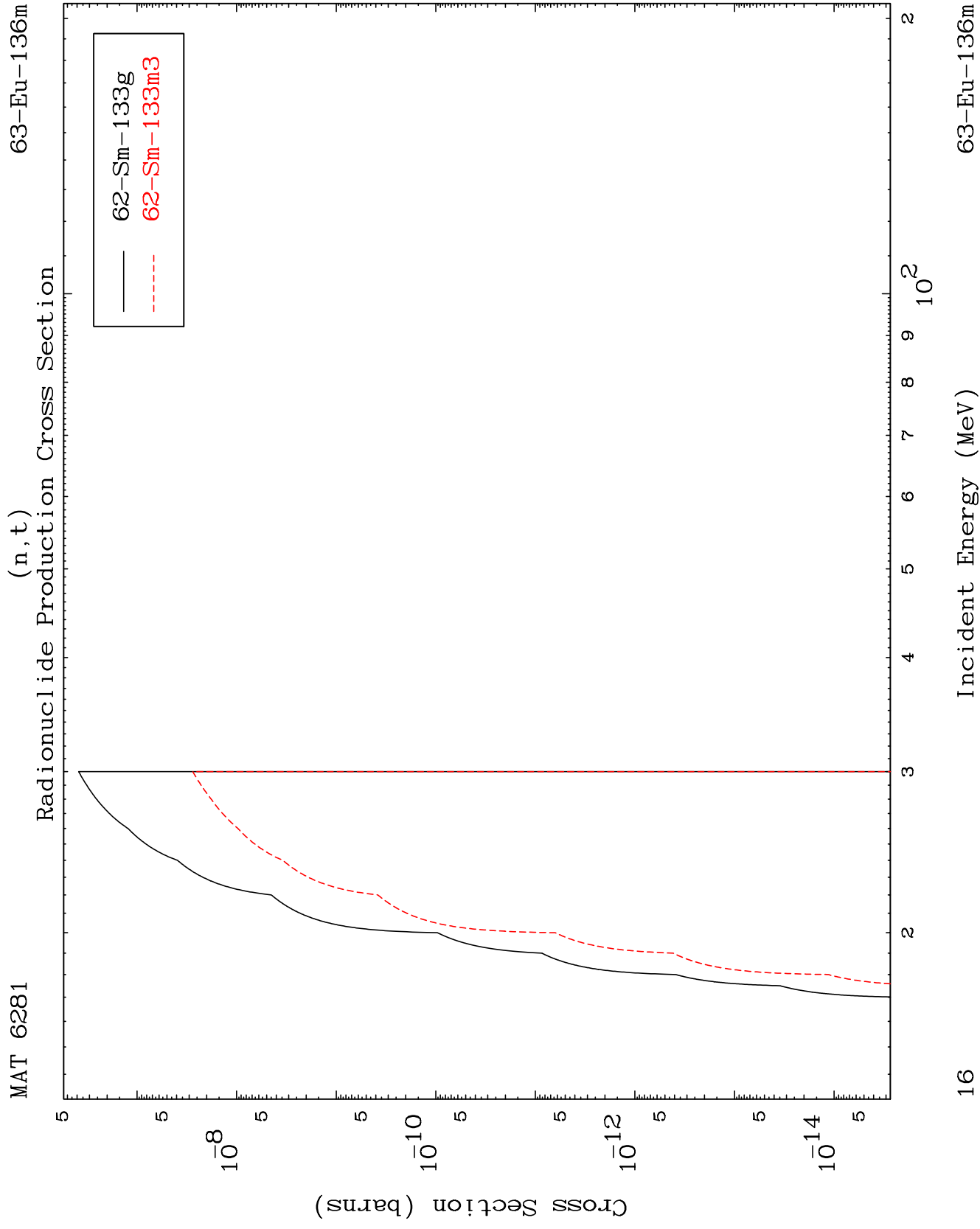
(n, γ)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

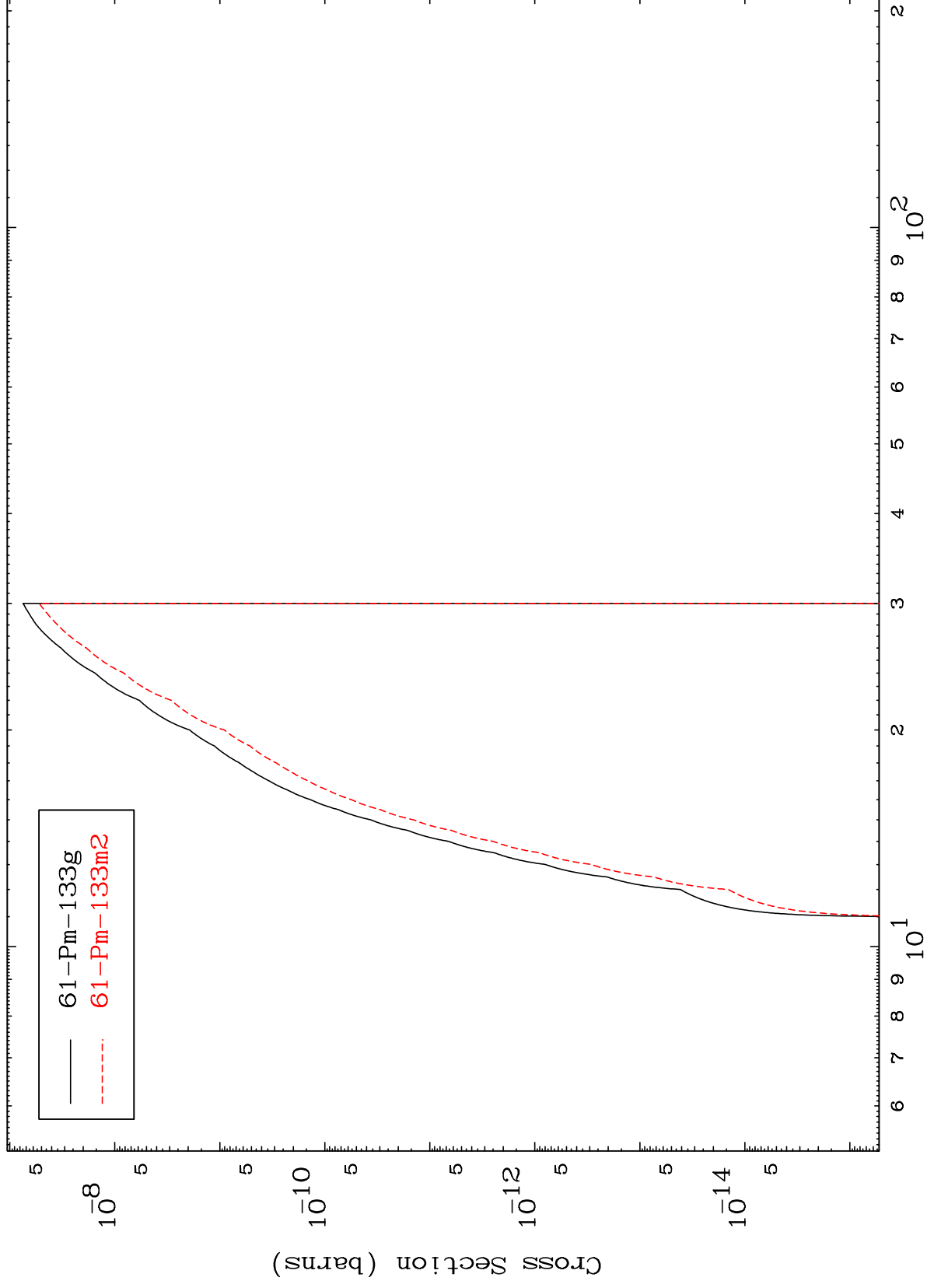
63-Eu-136m



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63-Eu-136m

Radionuclide Production Cross Section



Incident Energy (MeV)

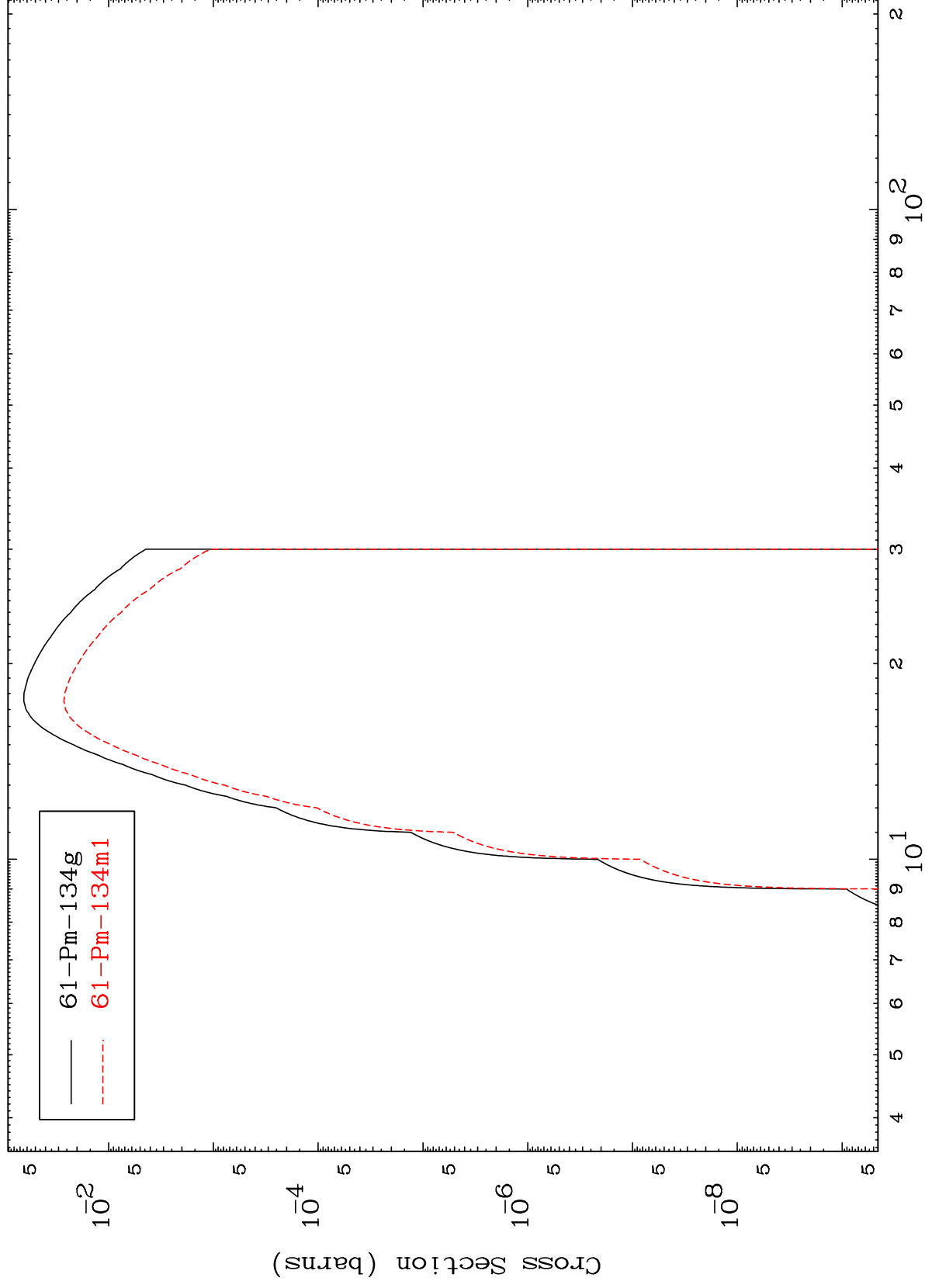
63-Eu-136m

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63-Eu-136m

(n,2p)
Radionuclide Production Cross Section



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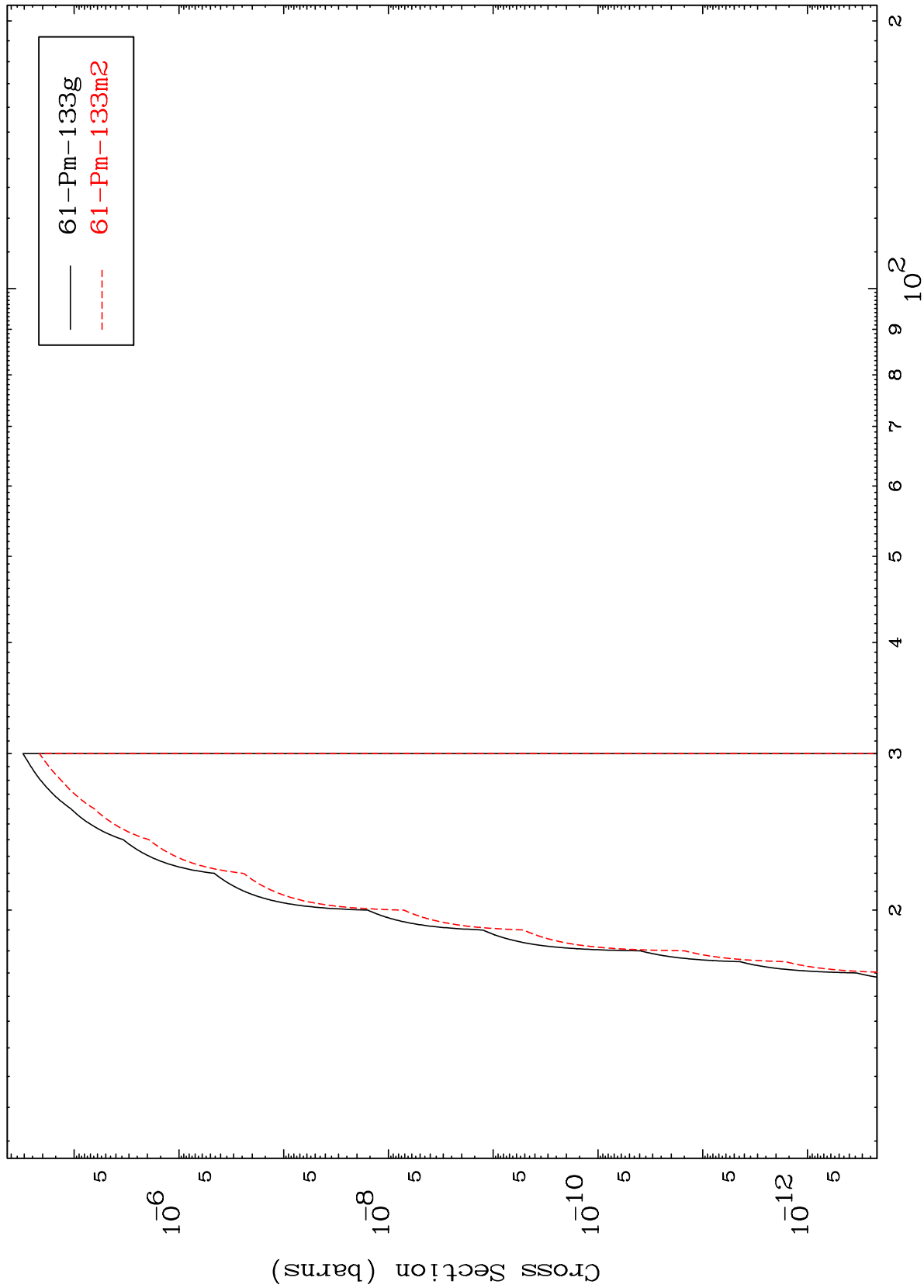
Incident Energy (MeV)

63-Eu-136m

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63-Eu-136m

(n,p) d
Radionuclide Production Cross Section



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Incident Energy (MeV)

63-Eu-136m