

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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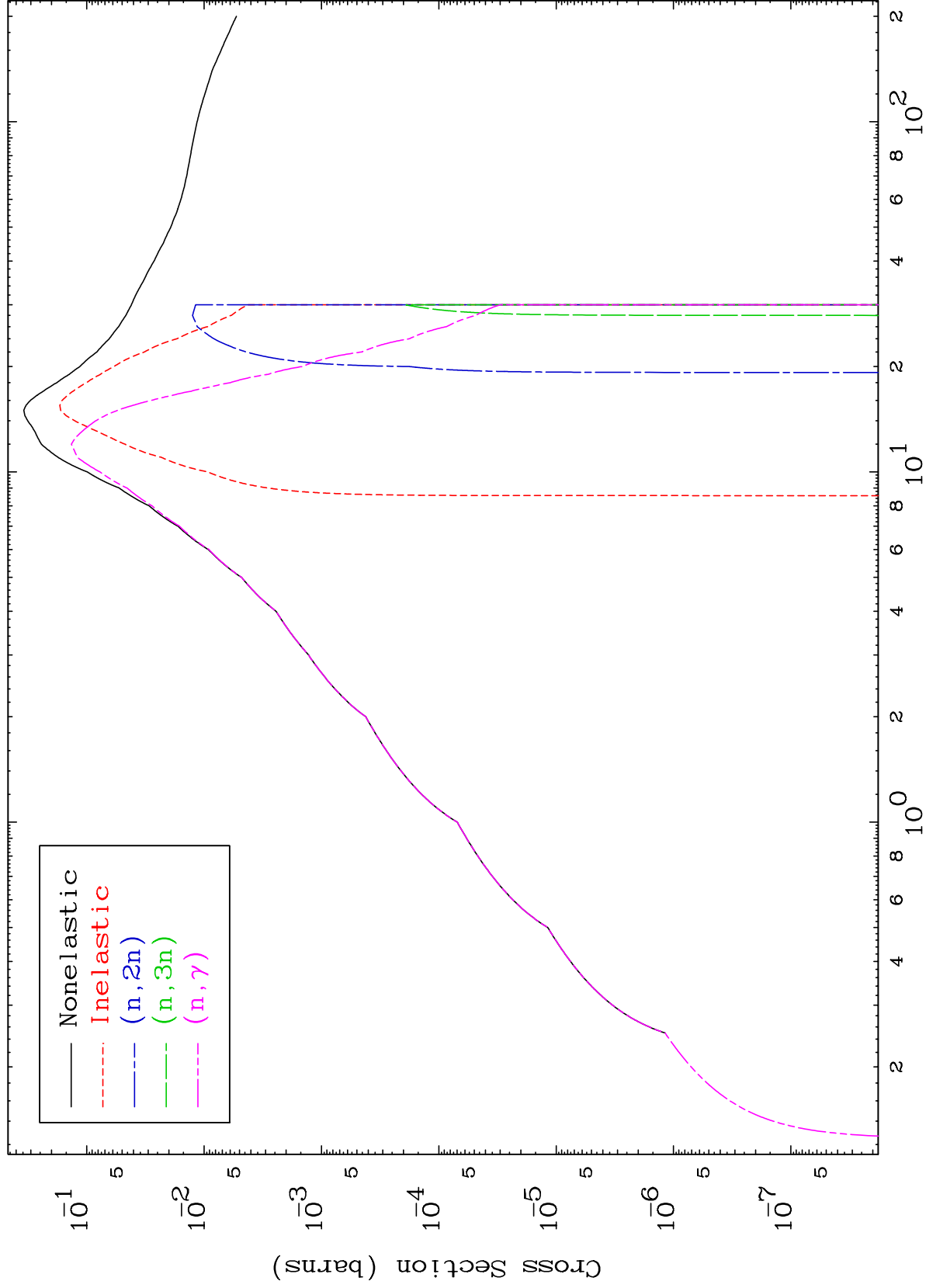
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7680

Photon Major
0 Kelvin Cross Sections

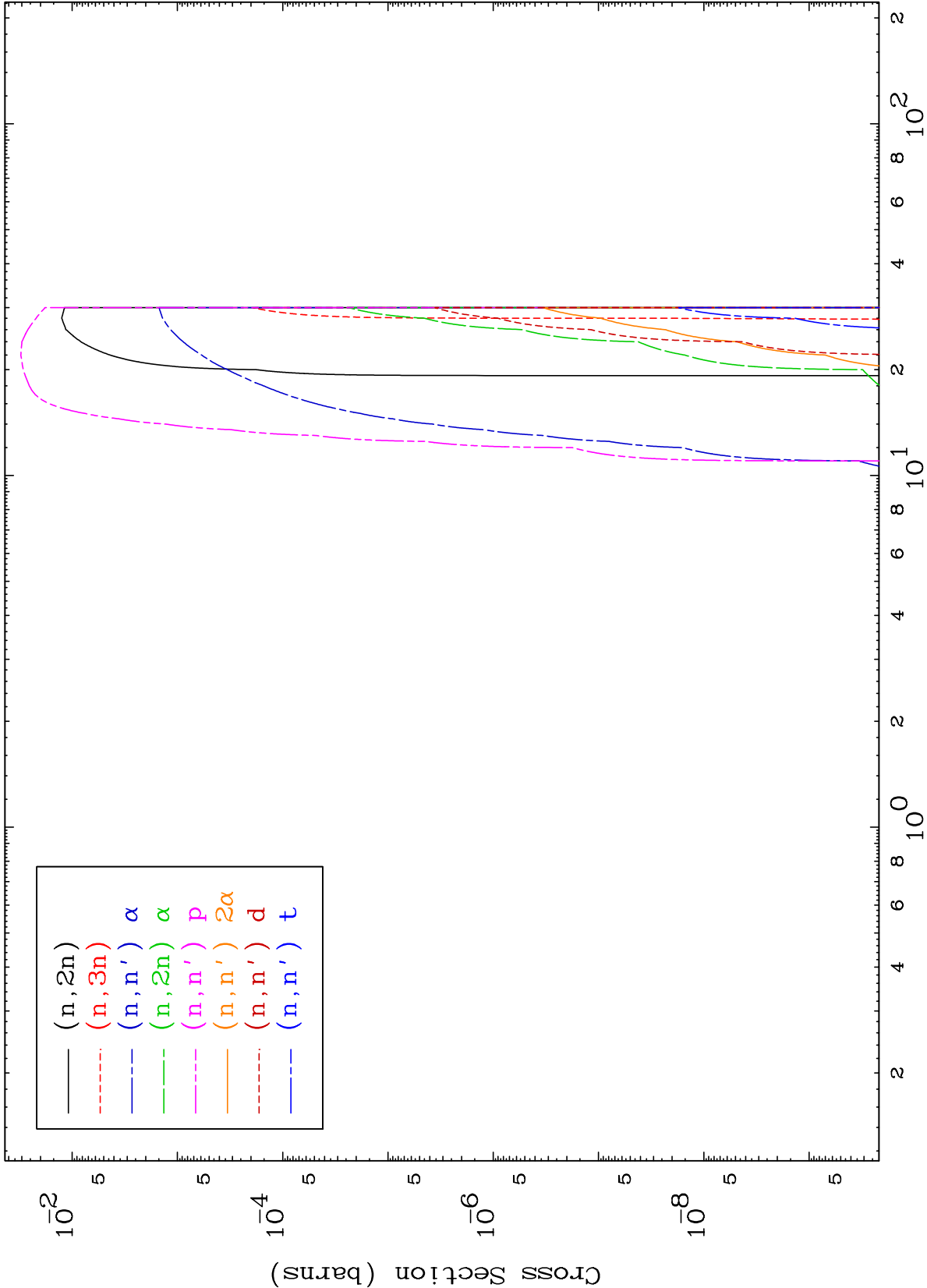
⁷⁷Ir-176

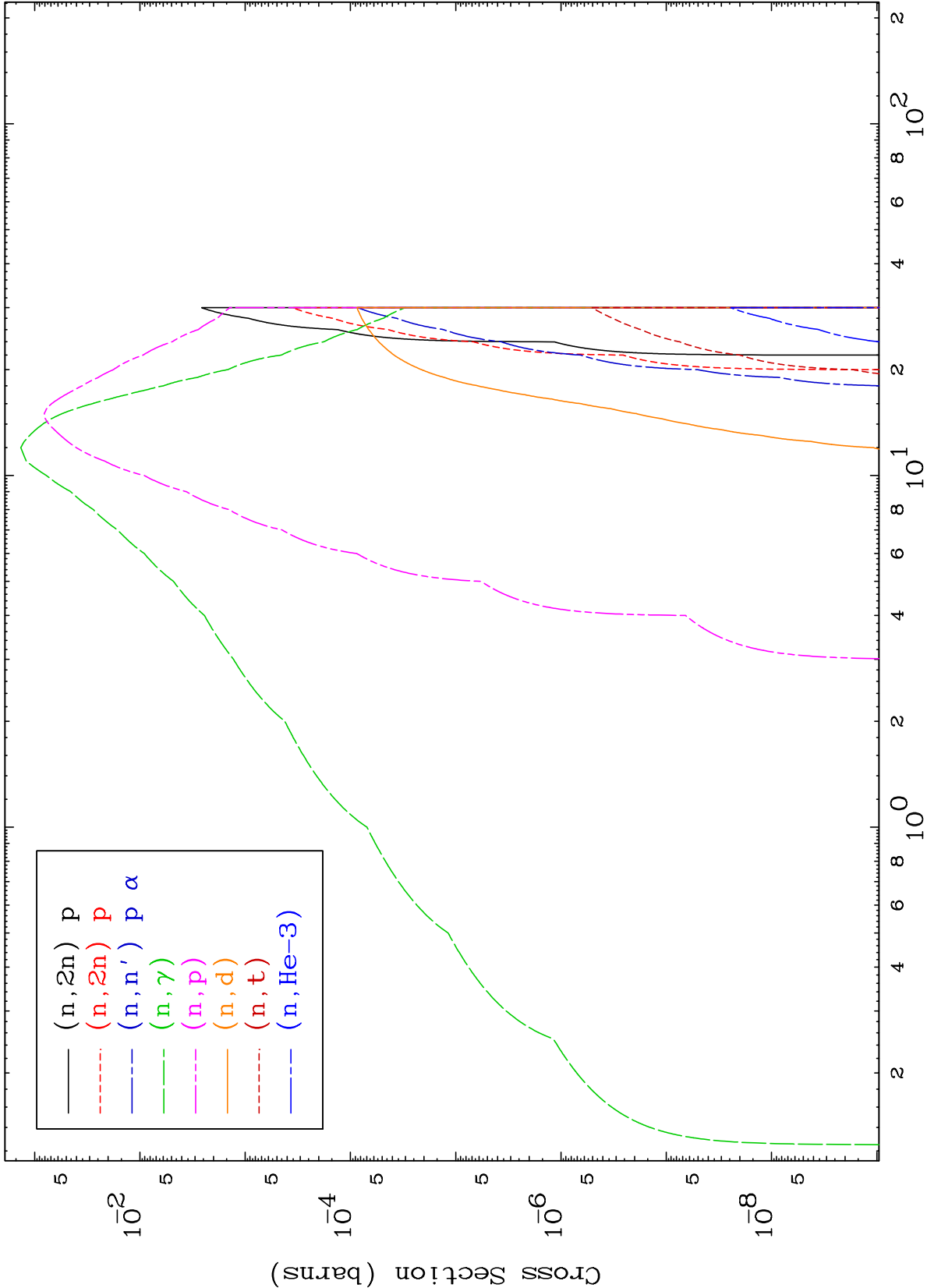


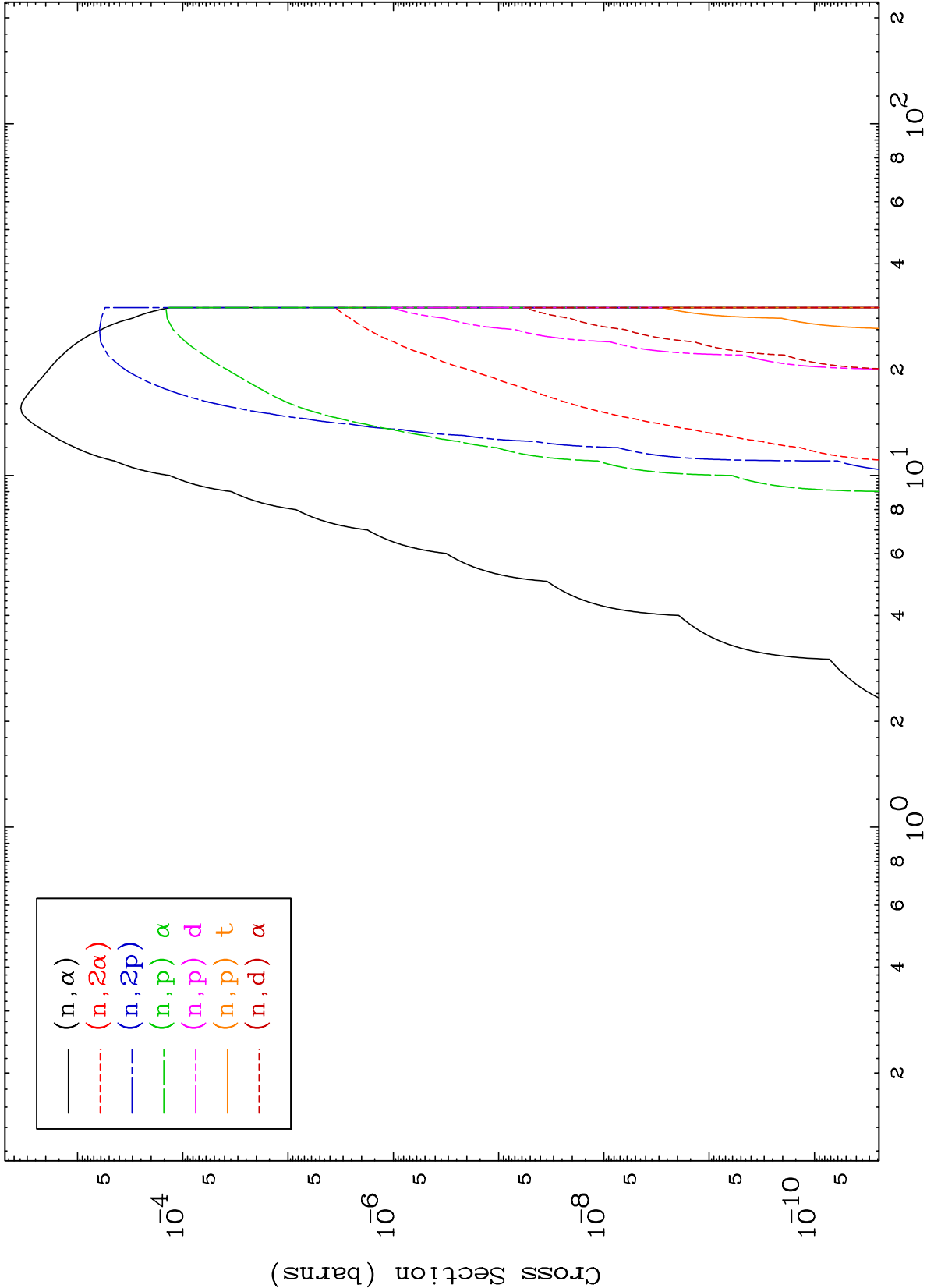
1

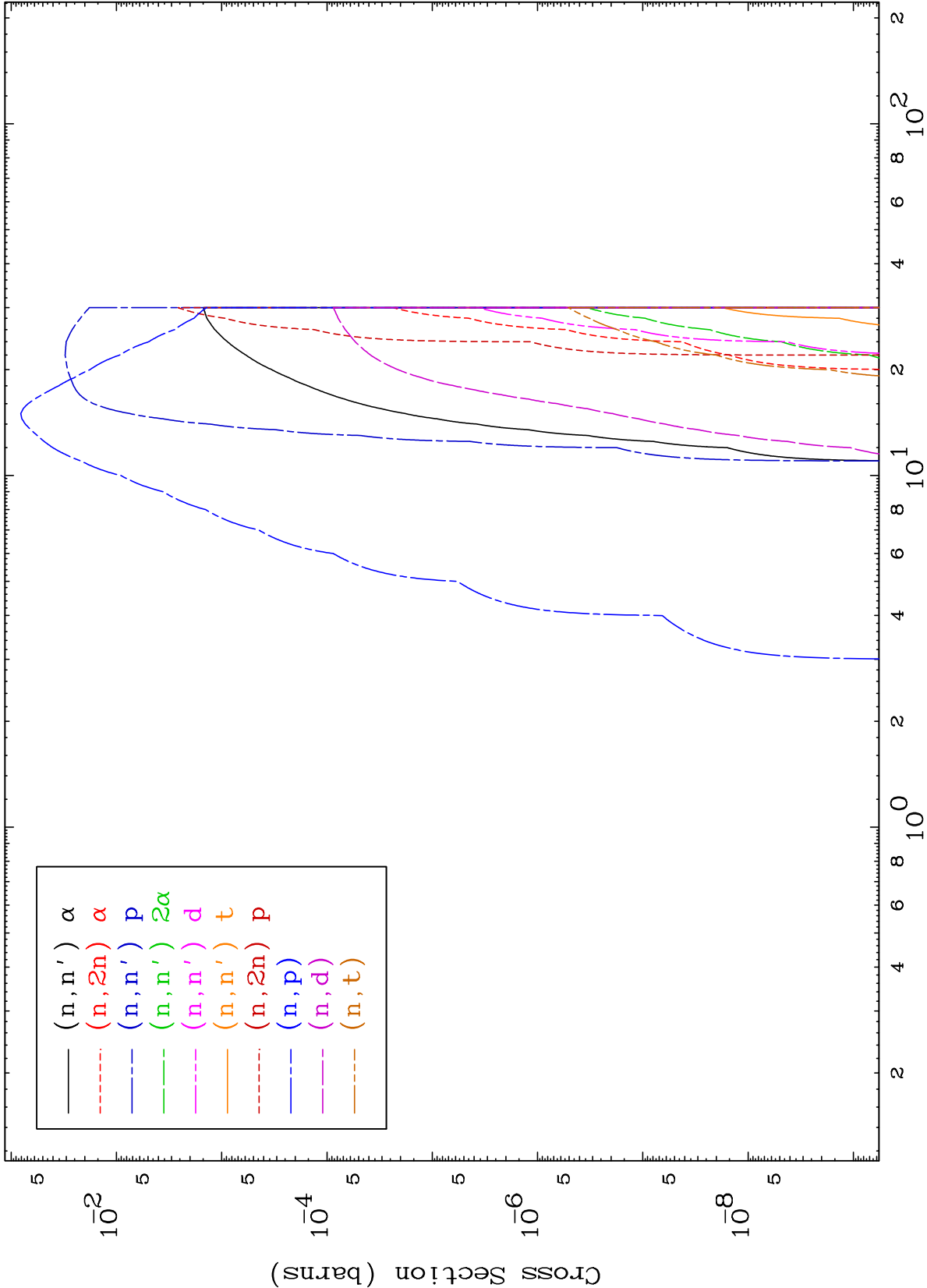
Incident Energy (MeV)

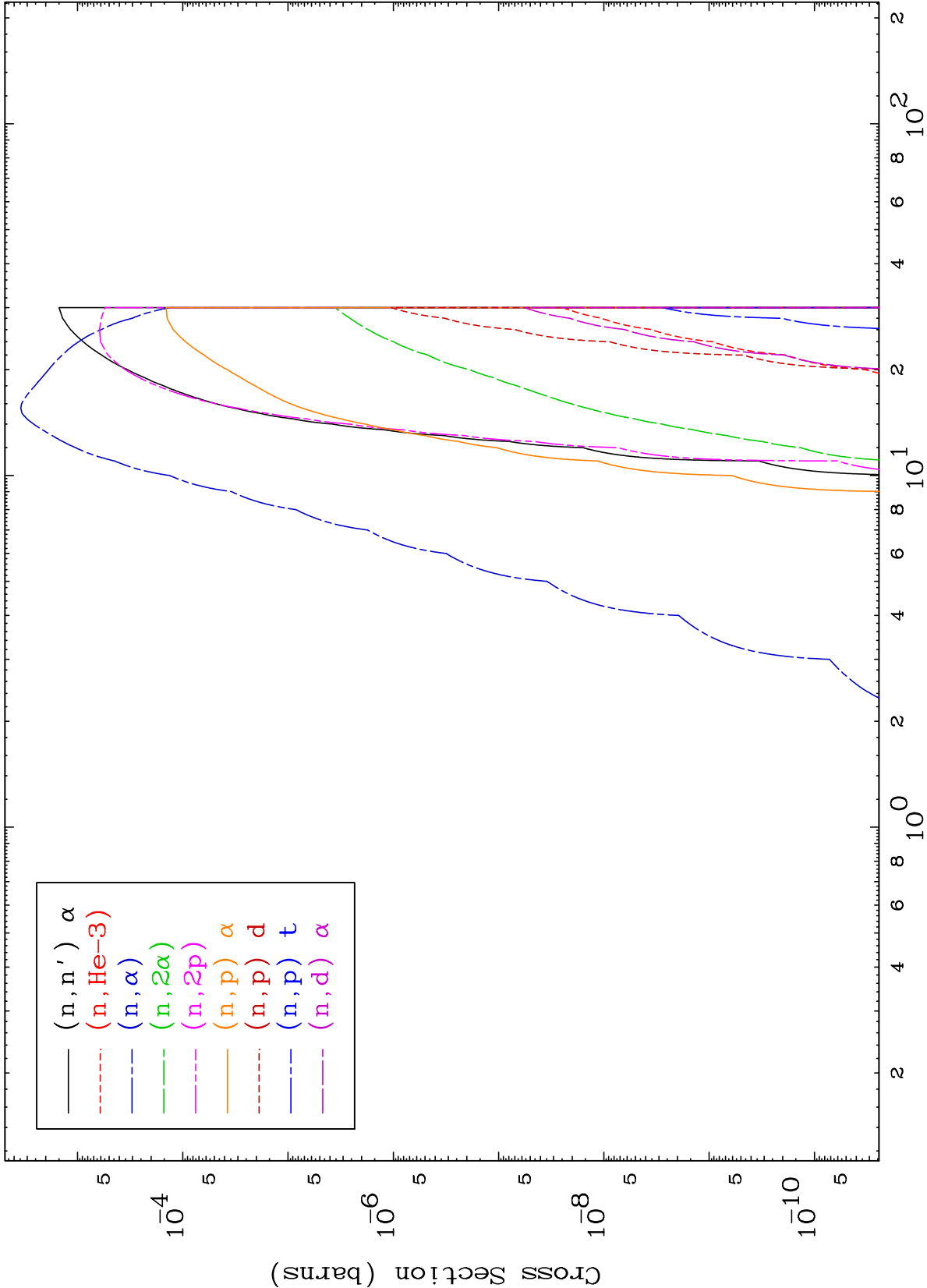
⁷⁷Ir-176

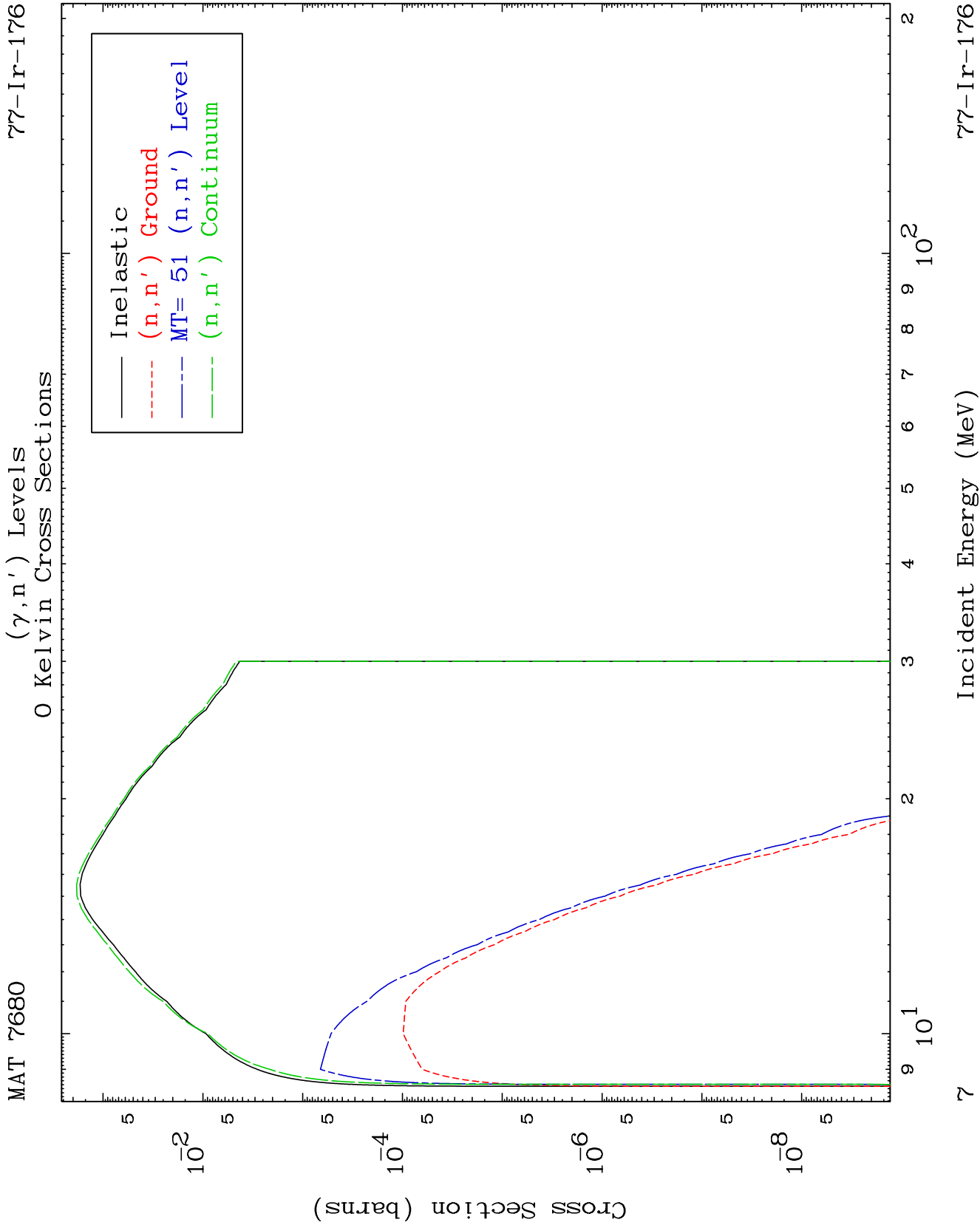








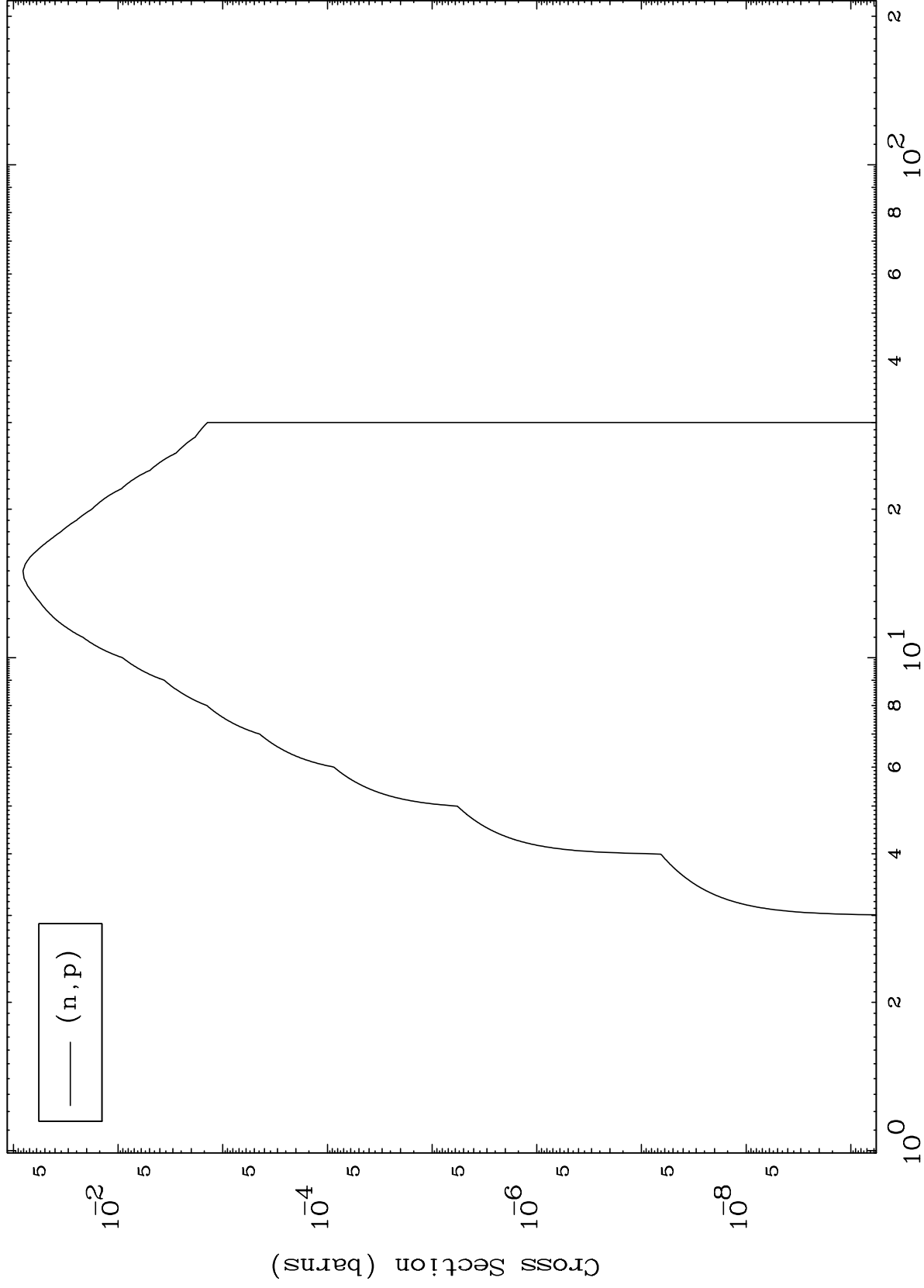




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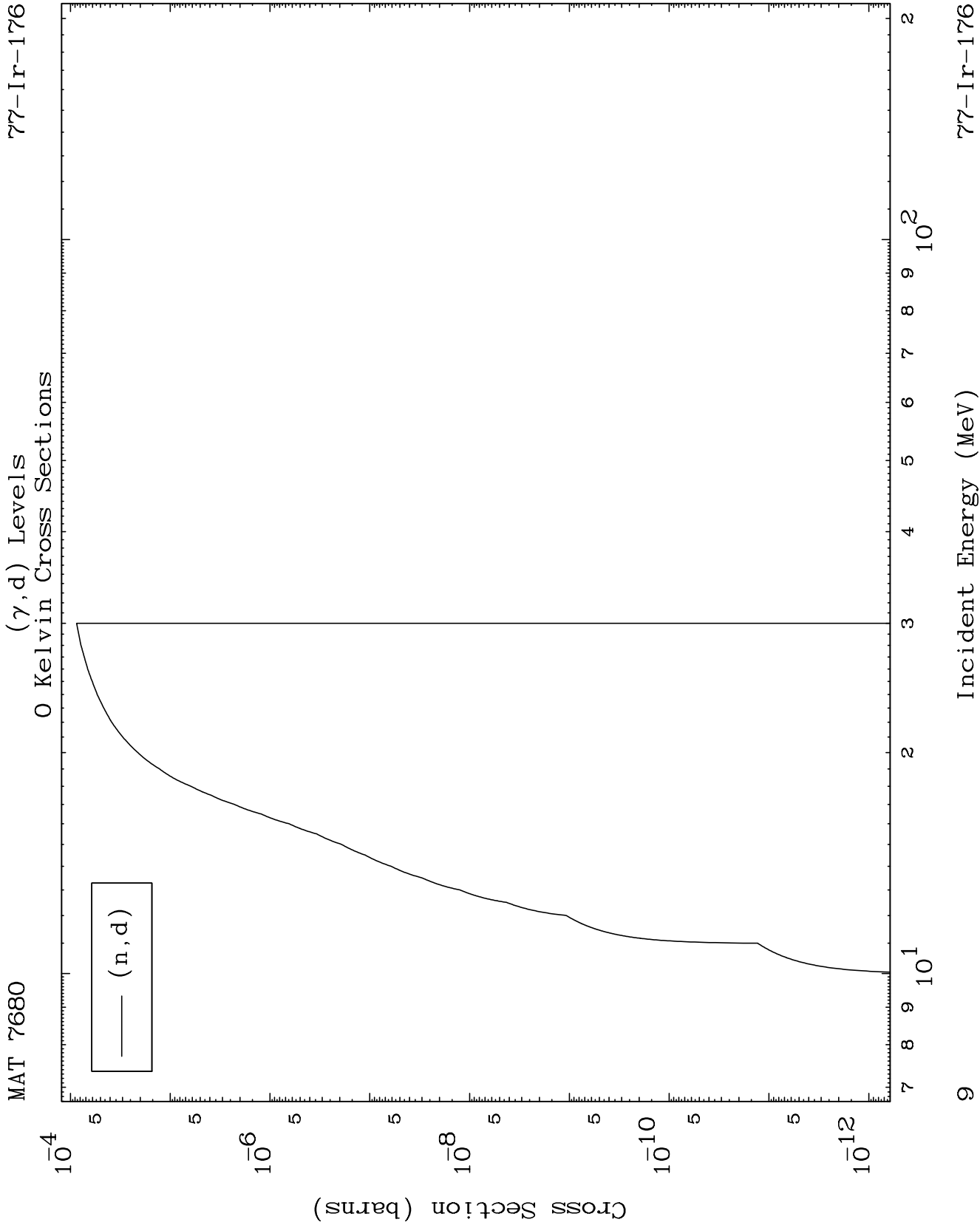
⁷⁷Ir-176

(γ ,p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

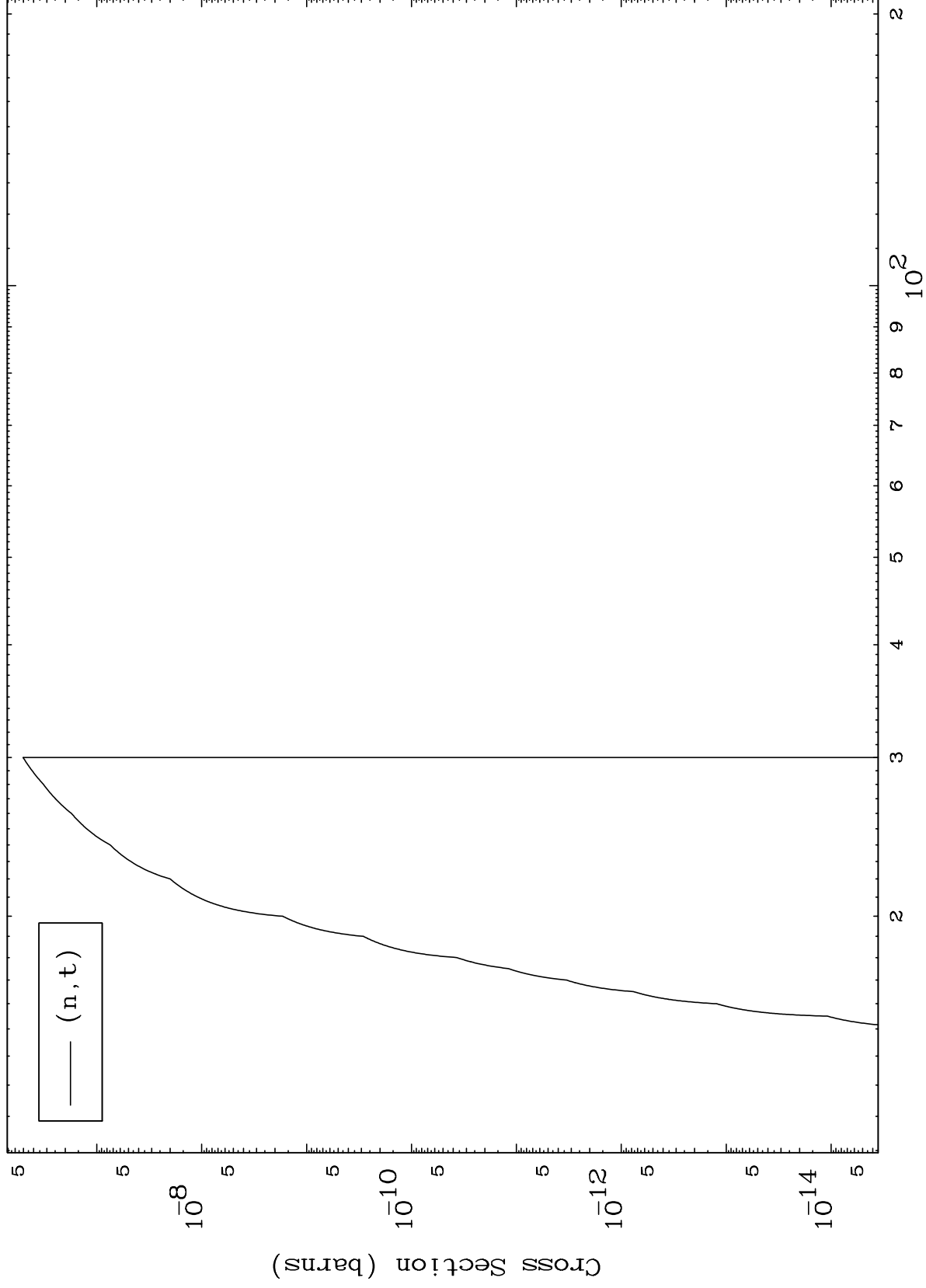
⁷⁷Ir-176



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⁷⁷Ir-176

(γ, t) Levels
0 Kelvin Cross Sections

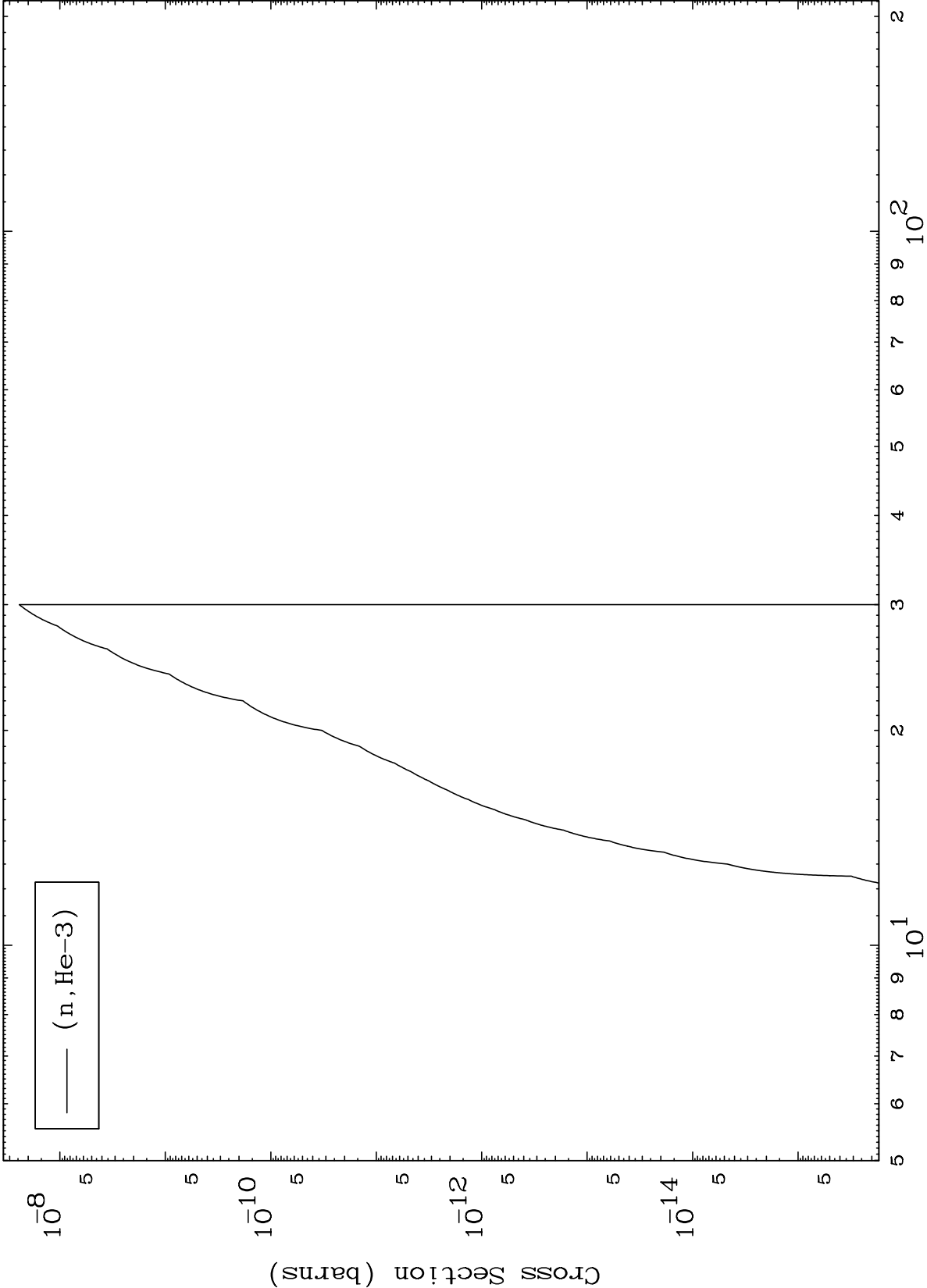


⁷⁷Ir-176

Incident Energy (MeV)

10

0 Kelvin Cross Sections



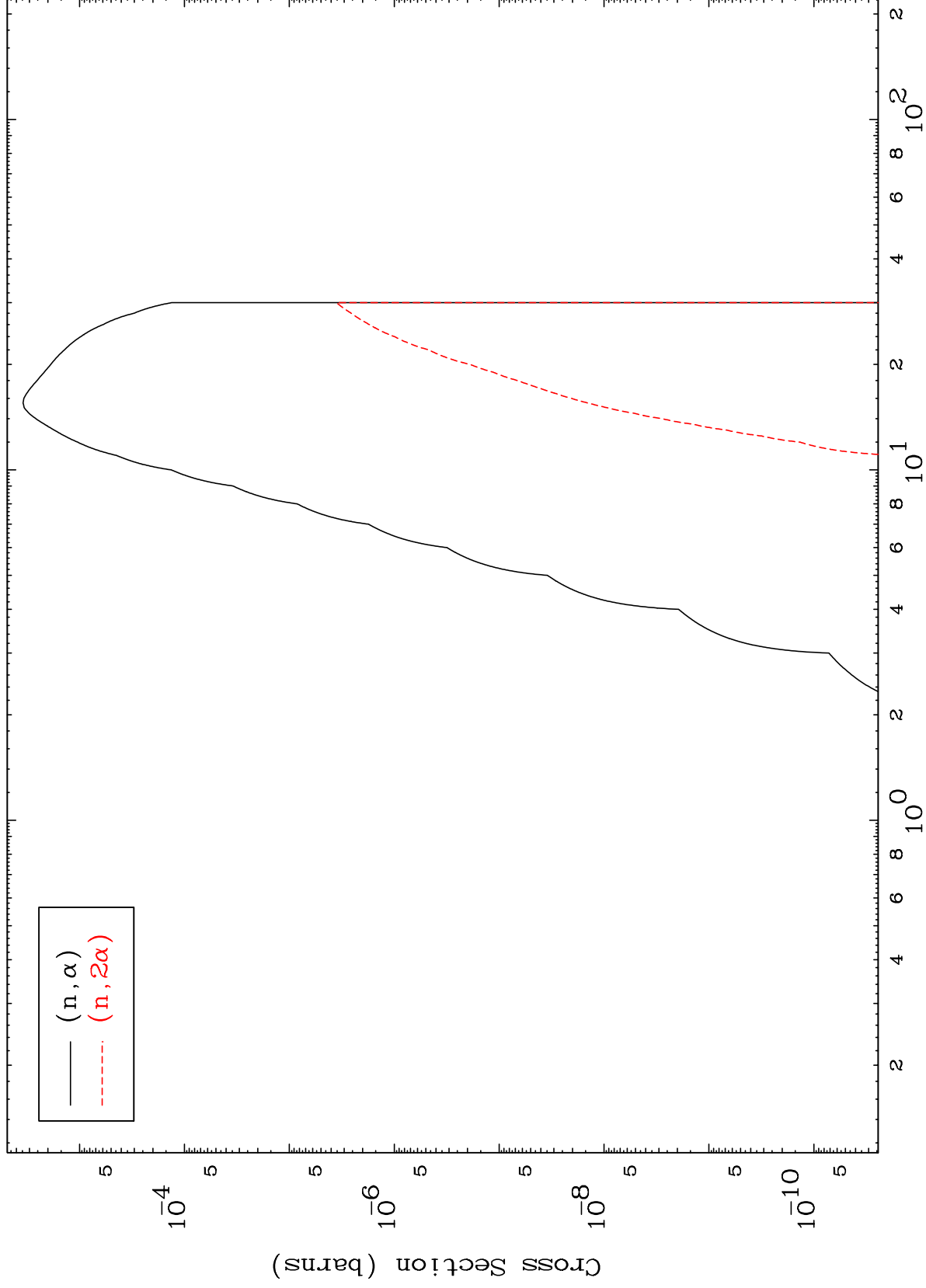
— (n, He-3)

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(γ, α) Levels

$^{77}\text{Ir-176}$

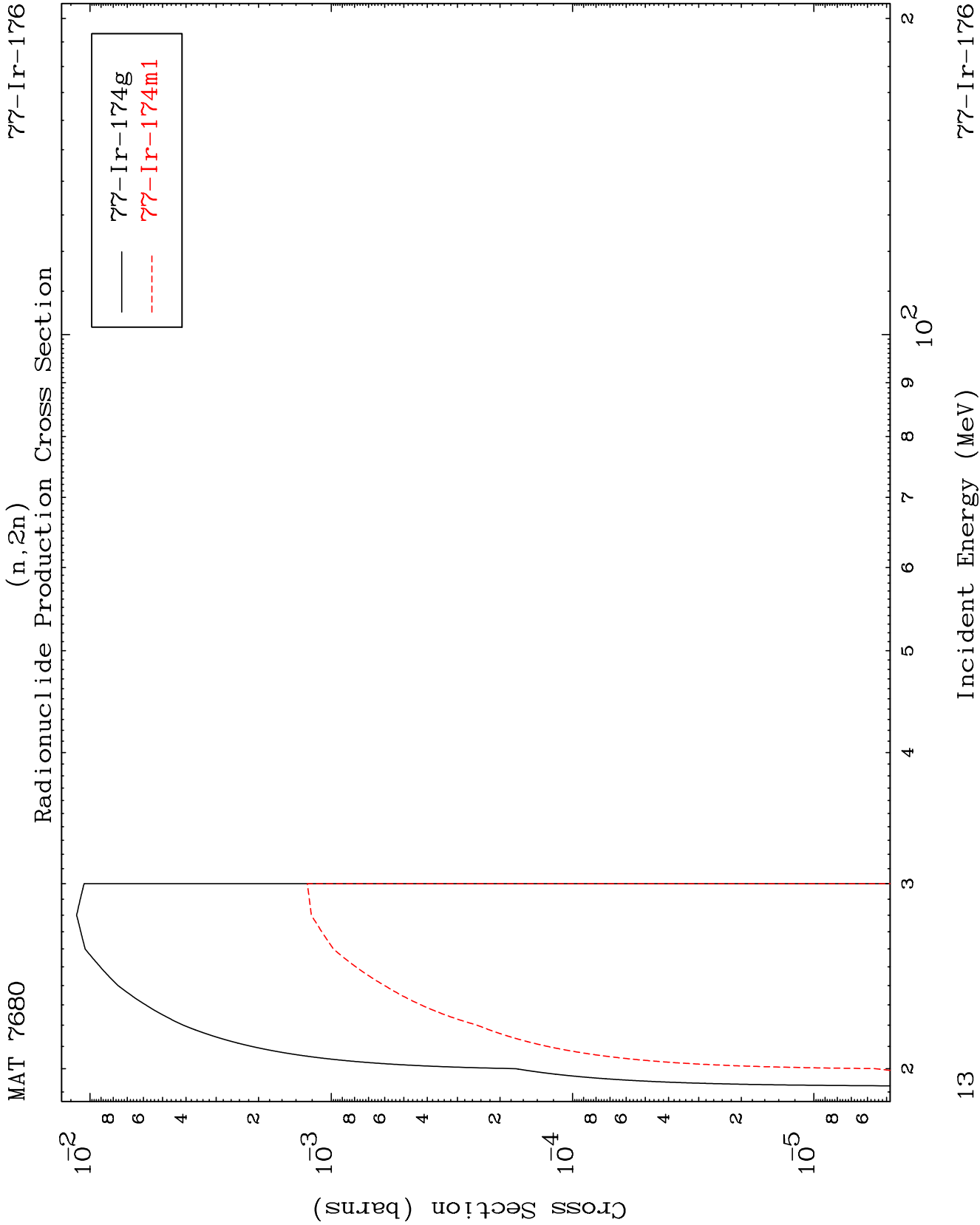
0 Kelvin Cross Sections

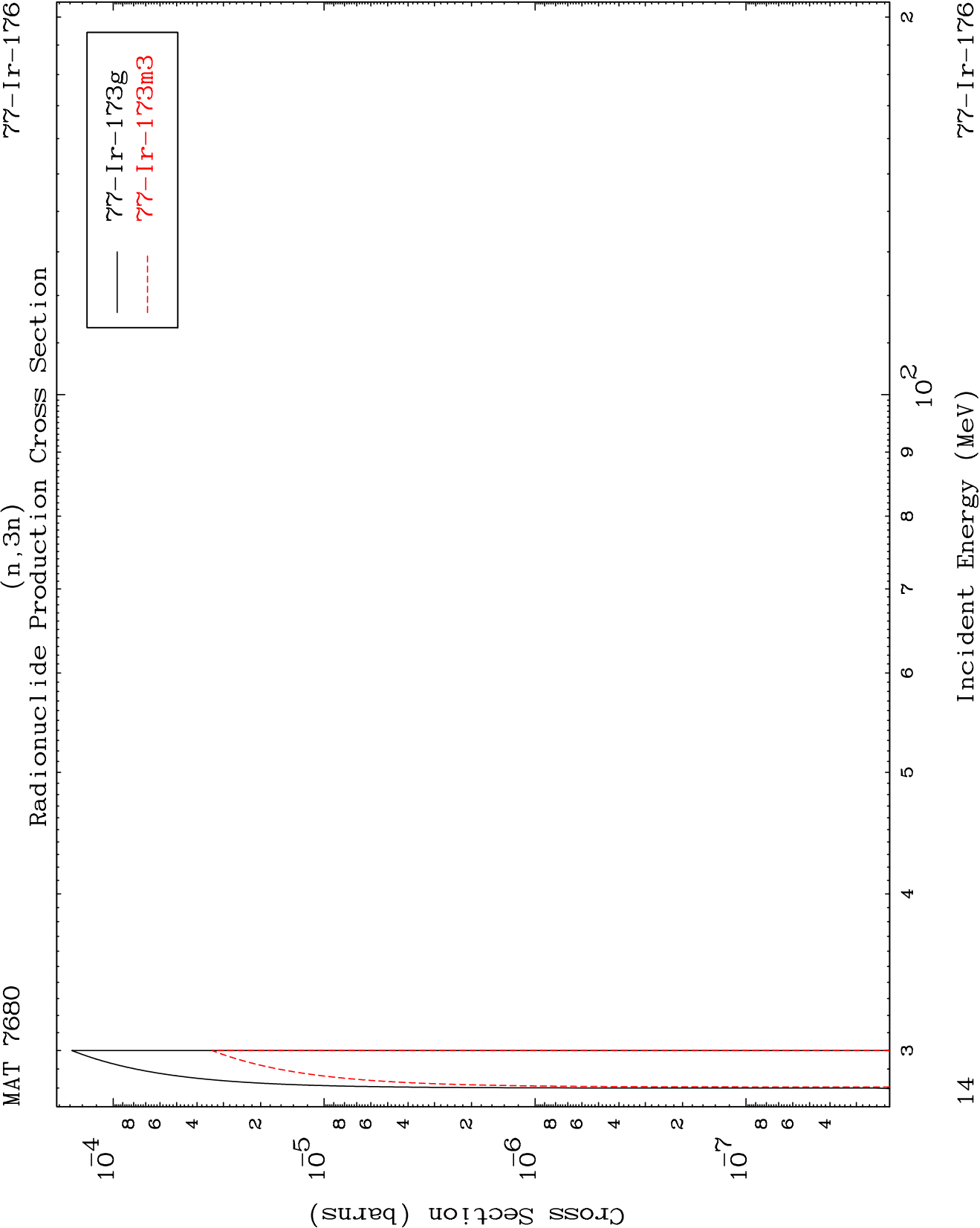


12

Incident Energy (MeV)

$^{77}\text{Ir-176}$

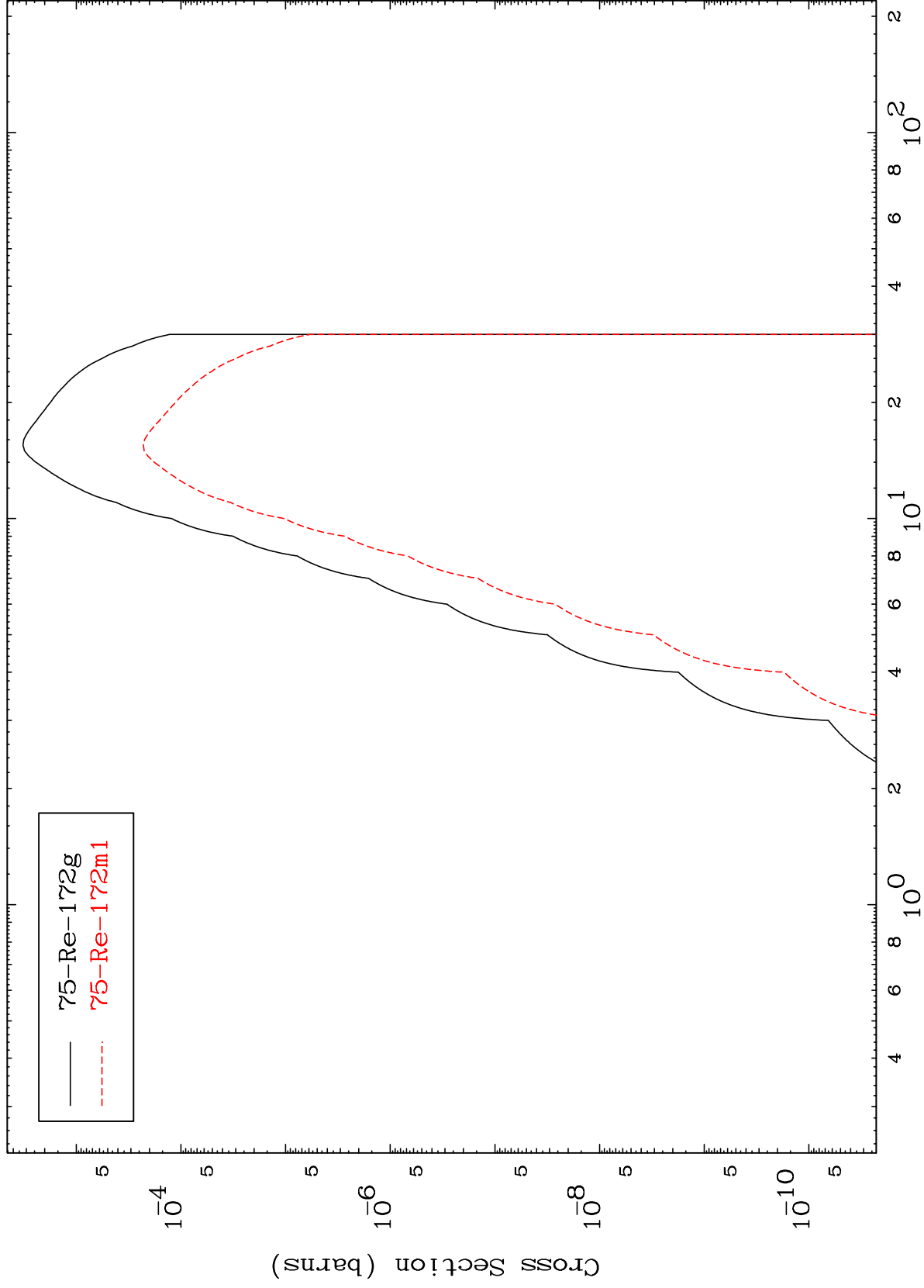




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$^{77}\text{Ir-176}$

Radionuclide Production Cross Section



Incident Energy (MeV)

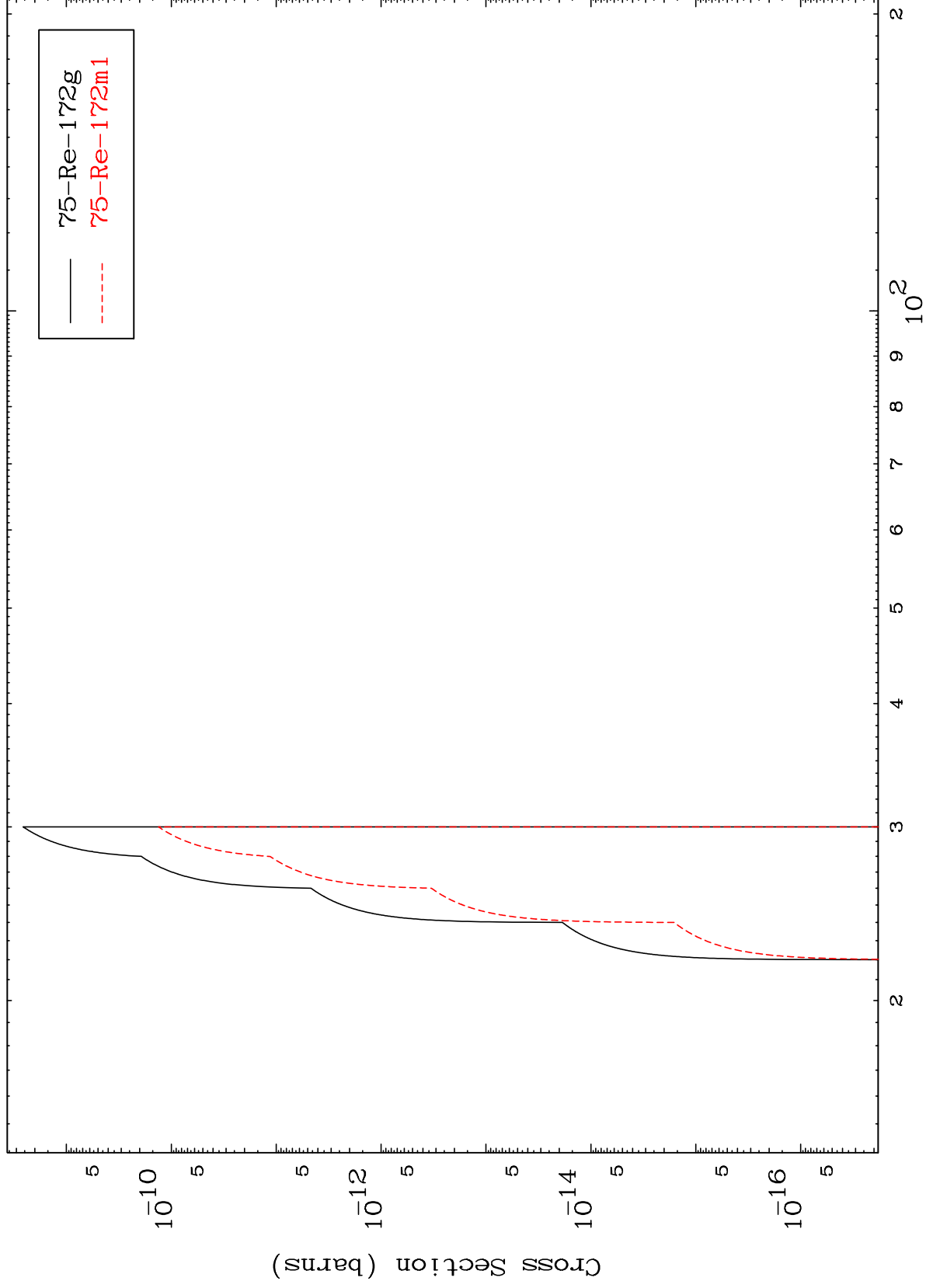
$^{77}\text{Ir-176}$

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(n,p) t

⁷⁷Ir-176

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷⁷Ir-176