

Program EVALPLOT
(Version 2018-1)

by

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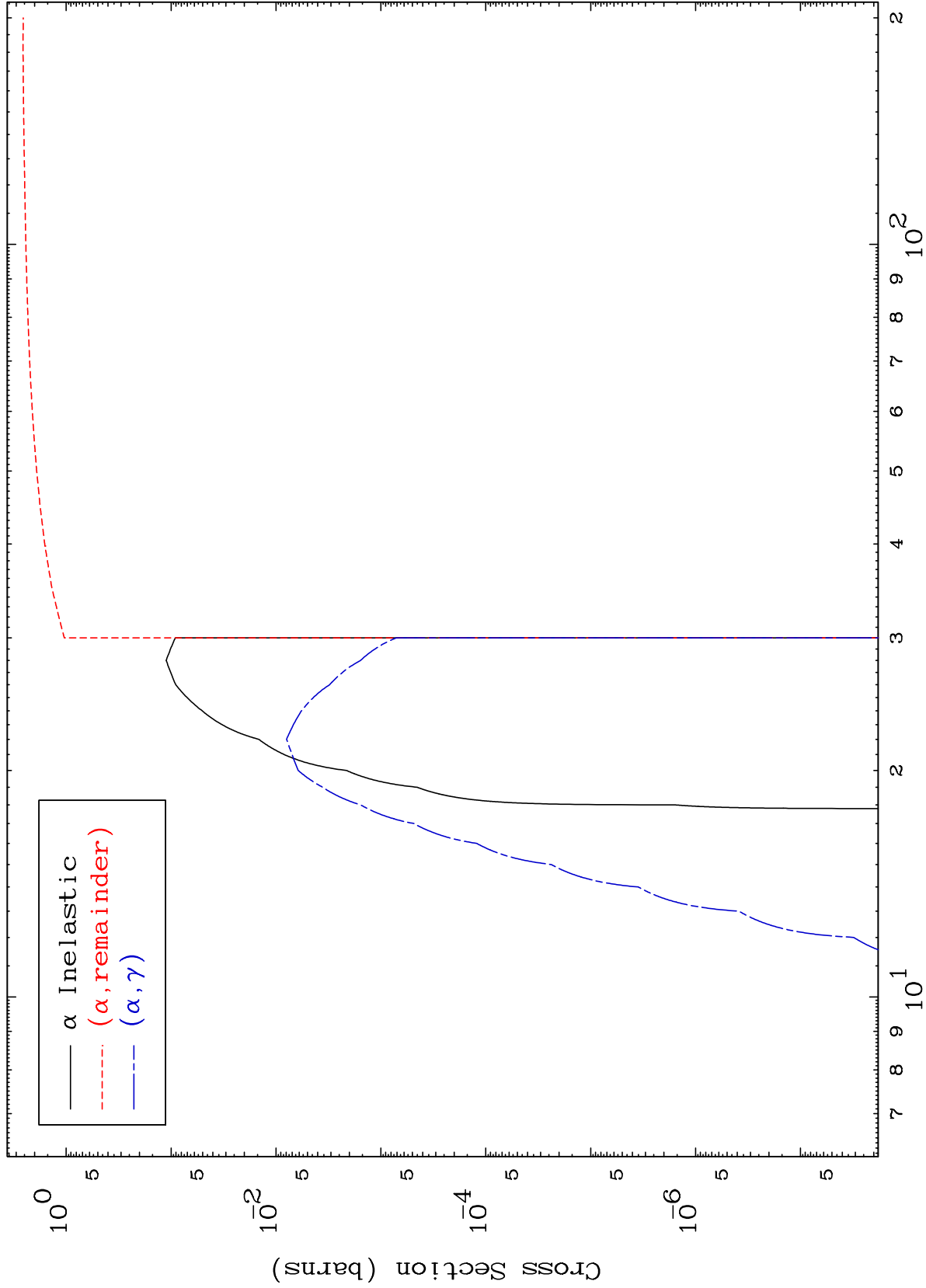
Press Mouse Button to Start

MAT 7671

α Major

$^{77}\text{Ir-173}$

0 Kelvin Cross Sections



1

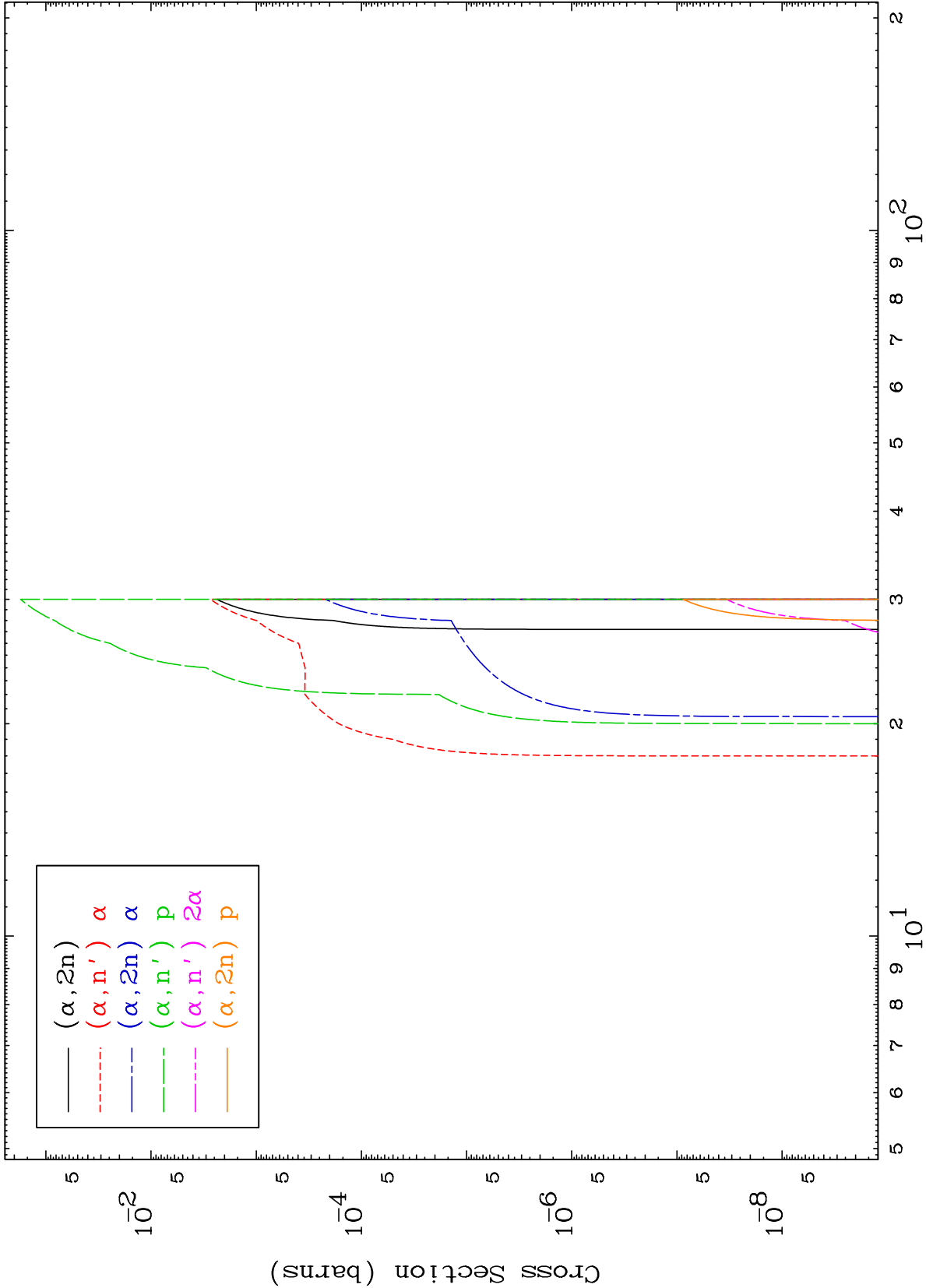
Incident Energy (MeV)

$^{77}\text{Ir-173}$

MAT 7671

α Neutron Production
0 Kelvin Cross Sections

$^{77}\text{Ir-173}$



2

Incident Energy (MeV)

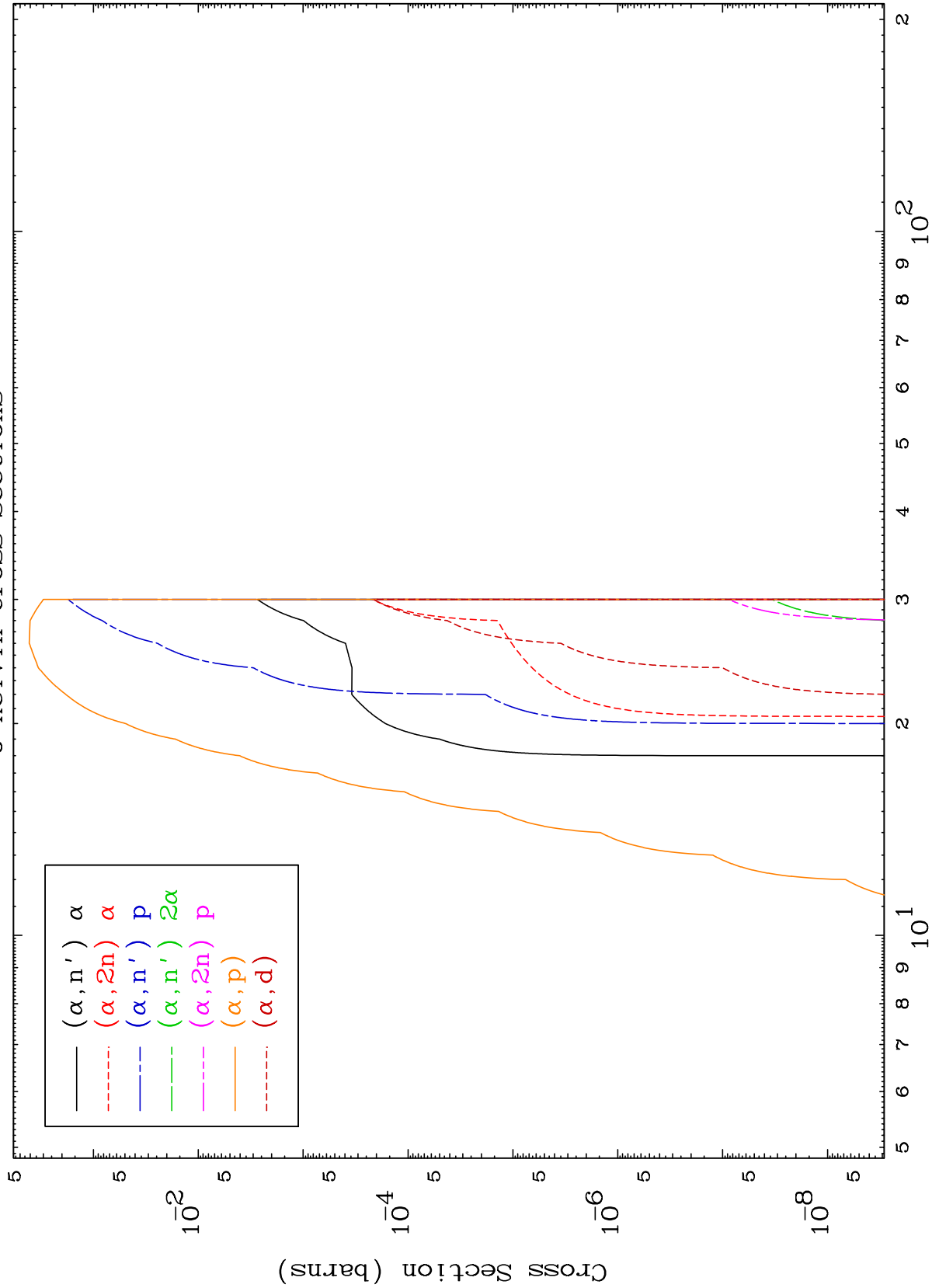
$^{77}\text{Ir-173}$

MAT 7671

α Charged Particle

$^{77}\text{Ir-173}$

0 Kelvin Cross Sections

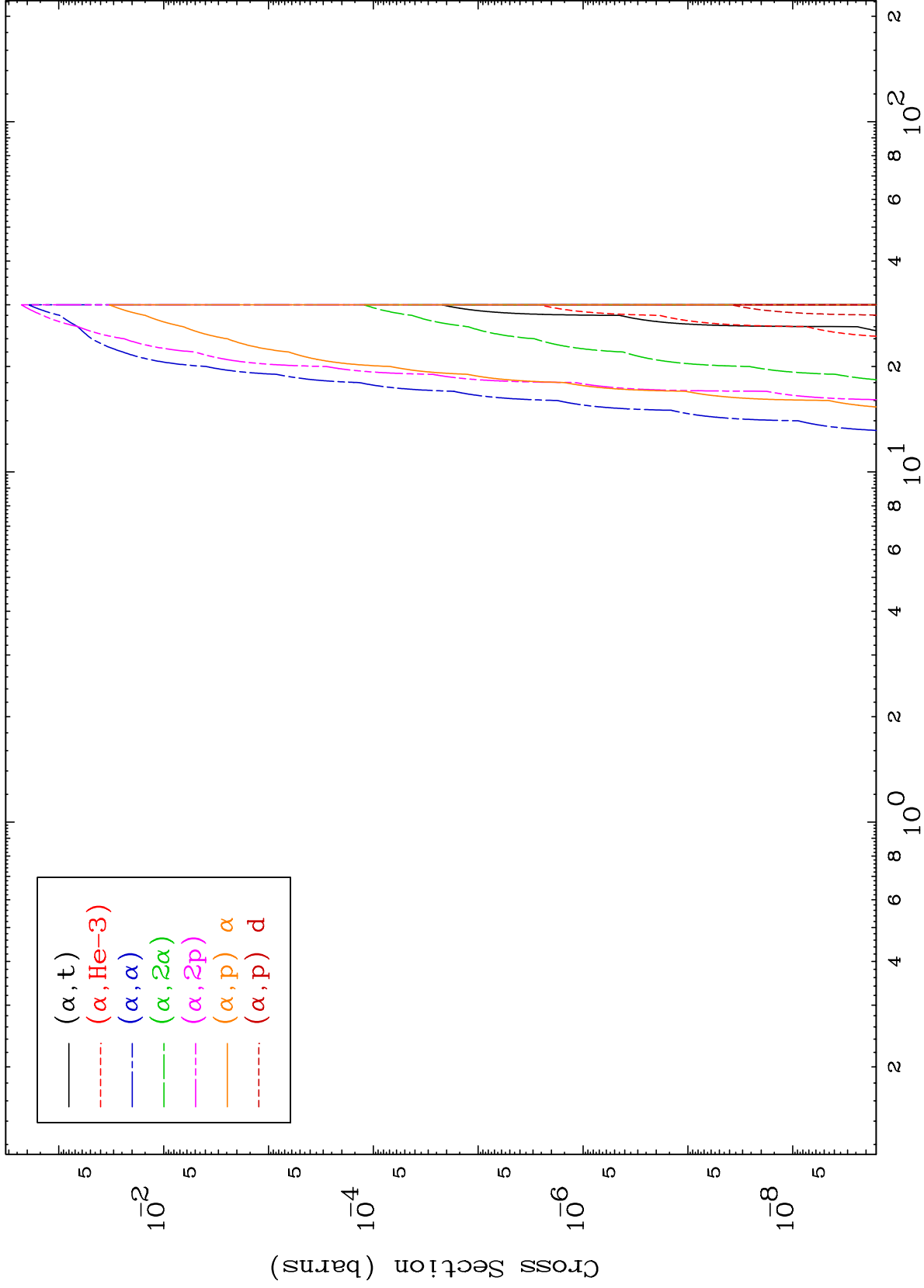


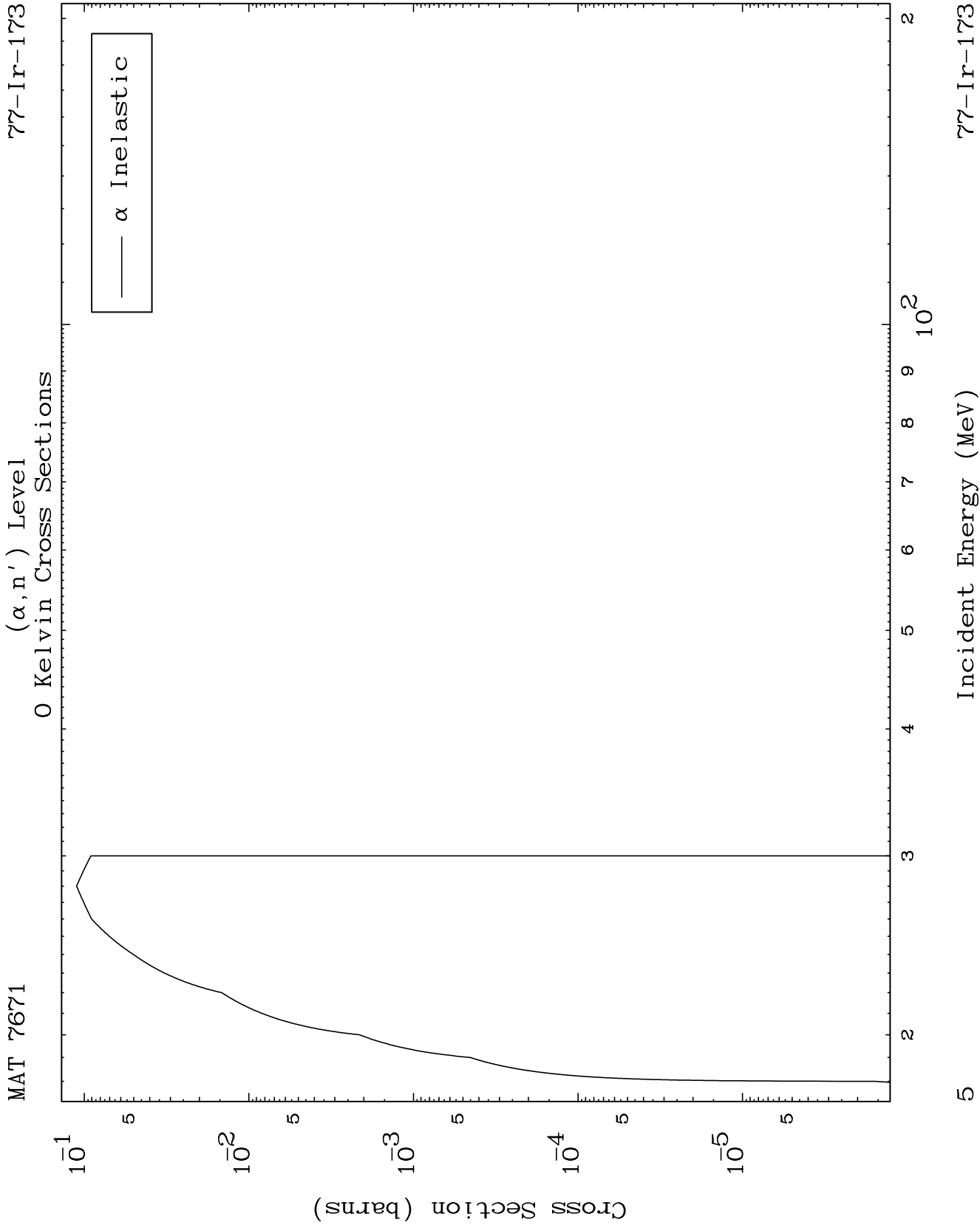
Incident Energy (MeV)

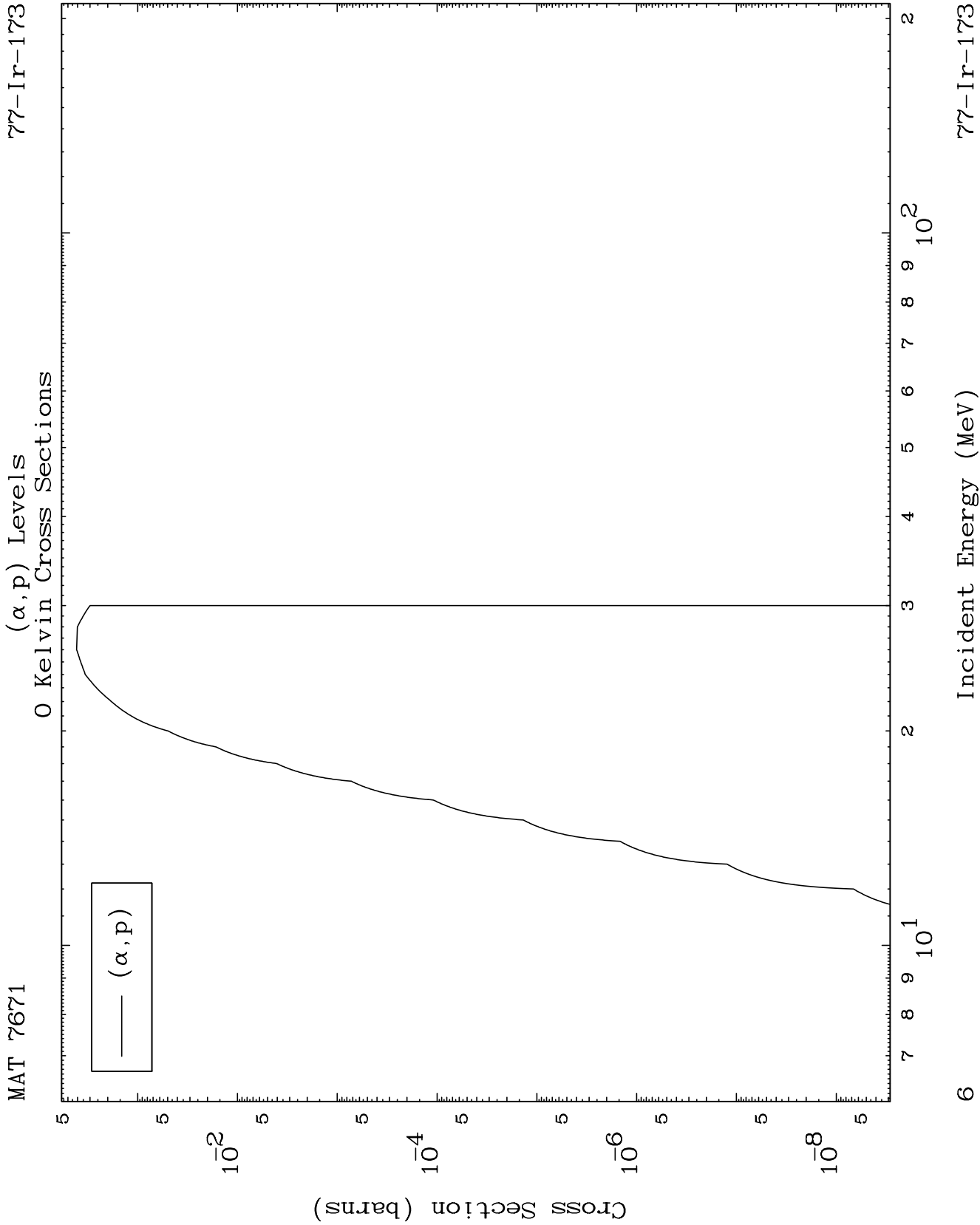
$^{77}\text{Ir-173}$

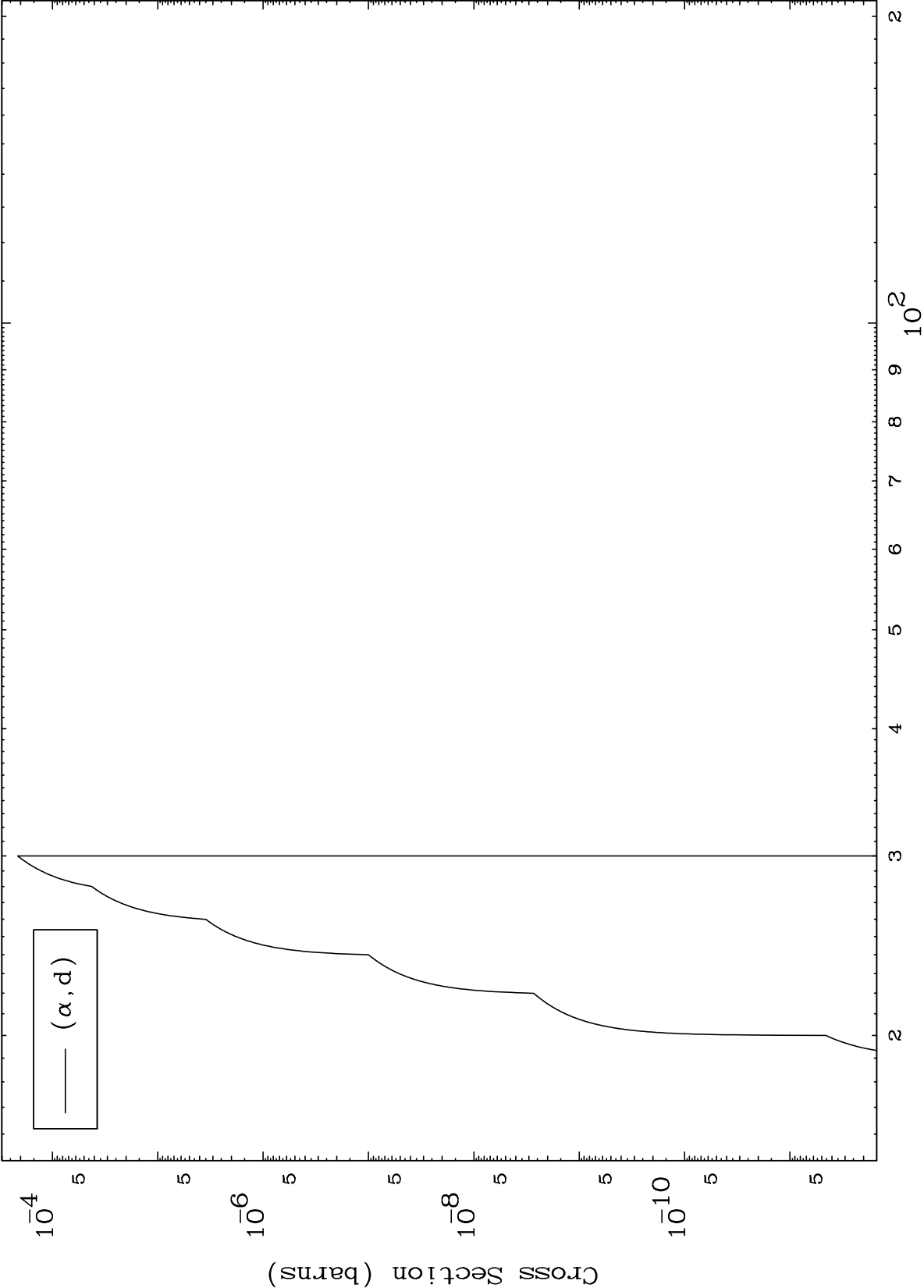
3

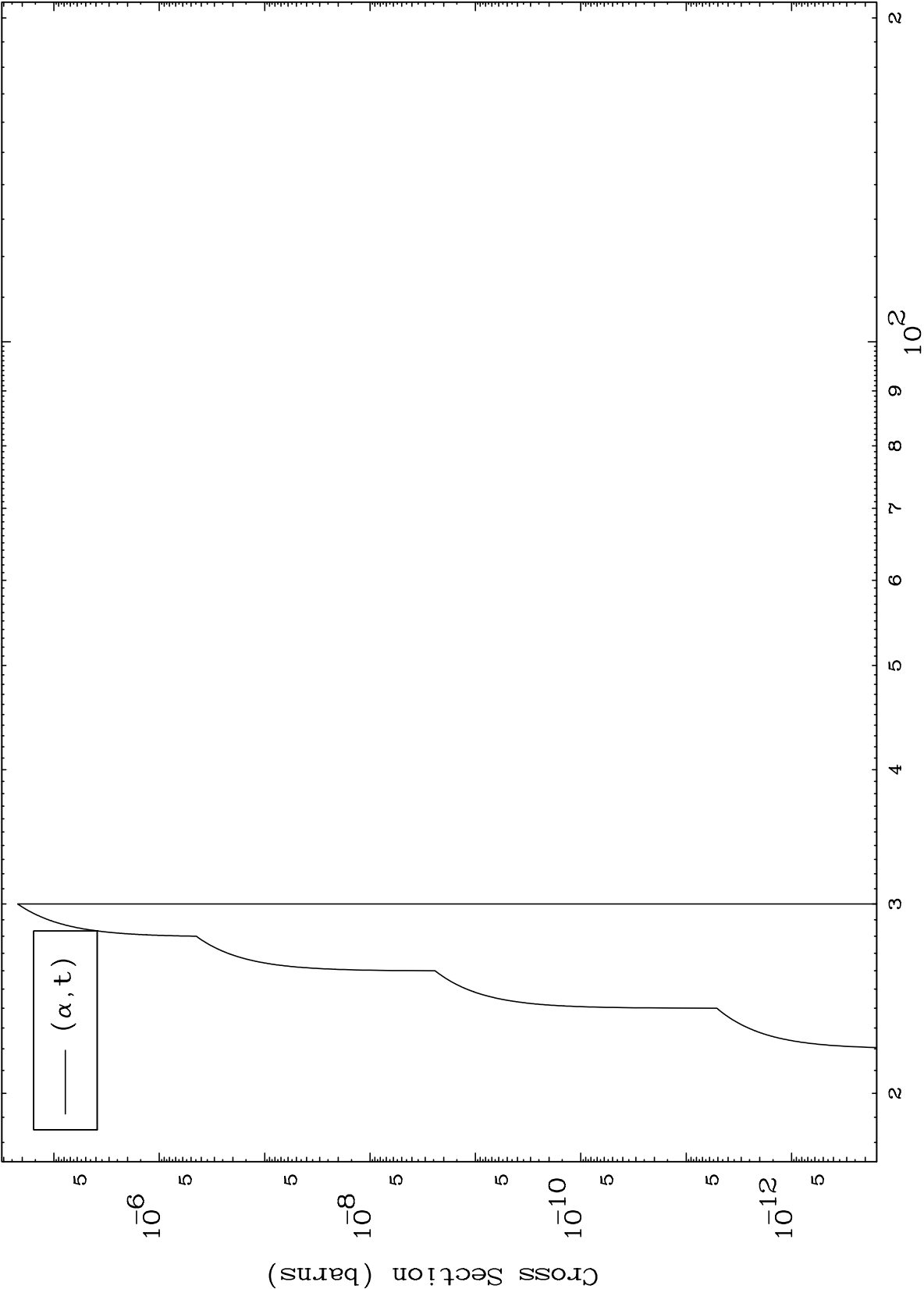
0 Kelvin Cross Sections

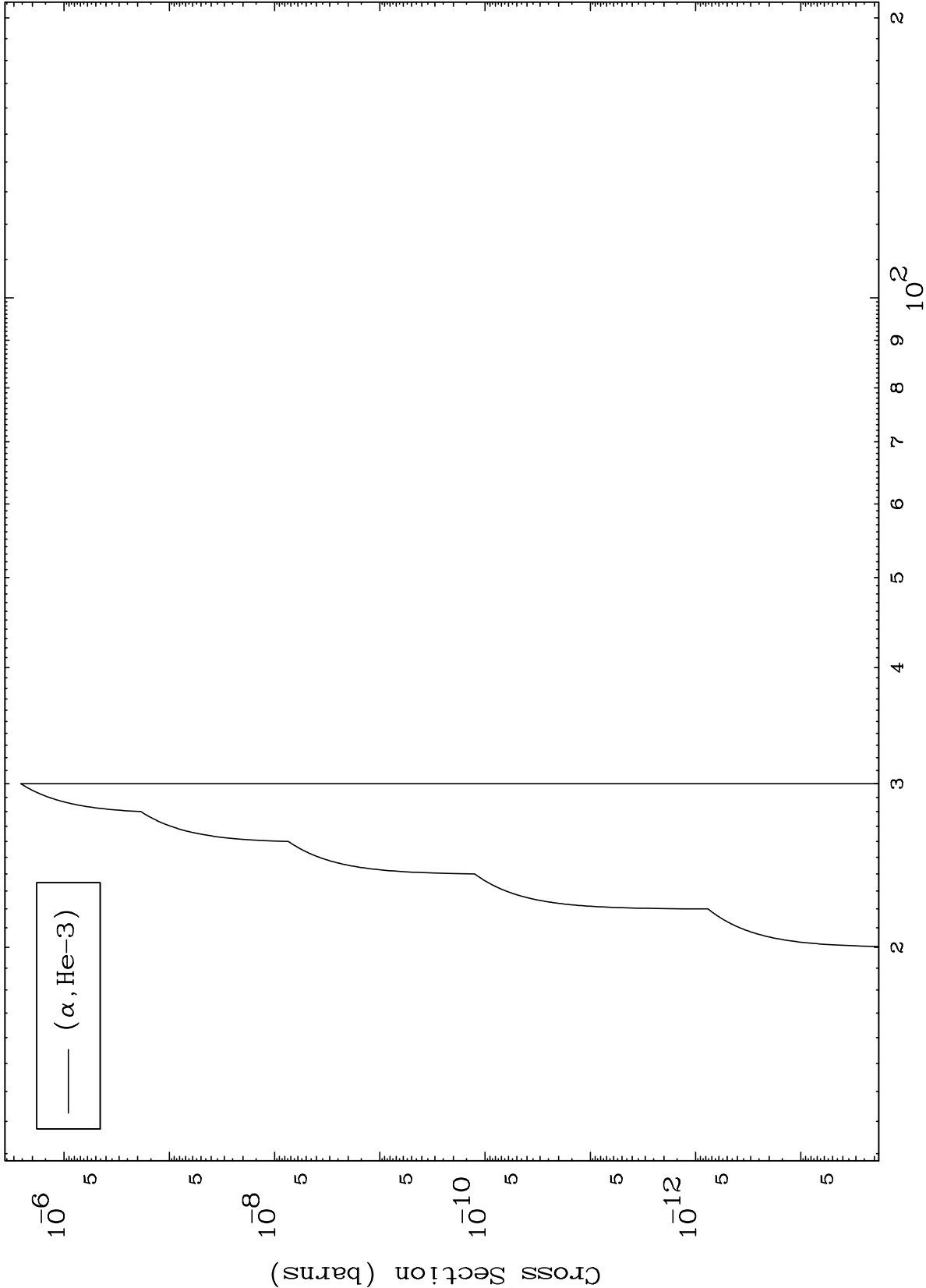










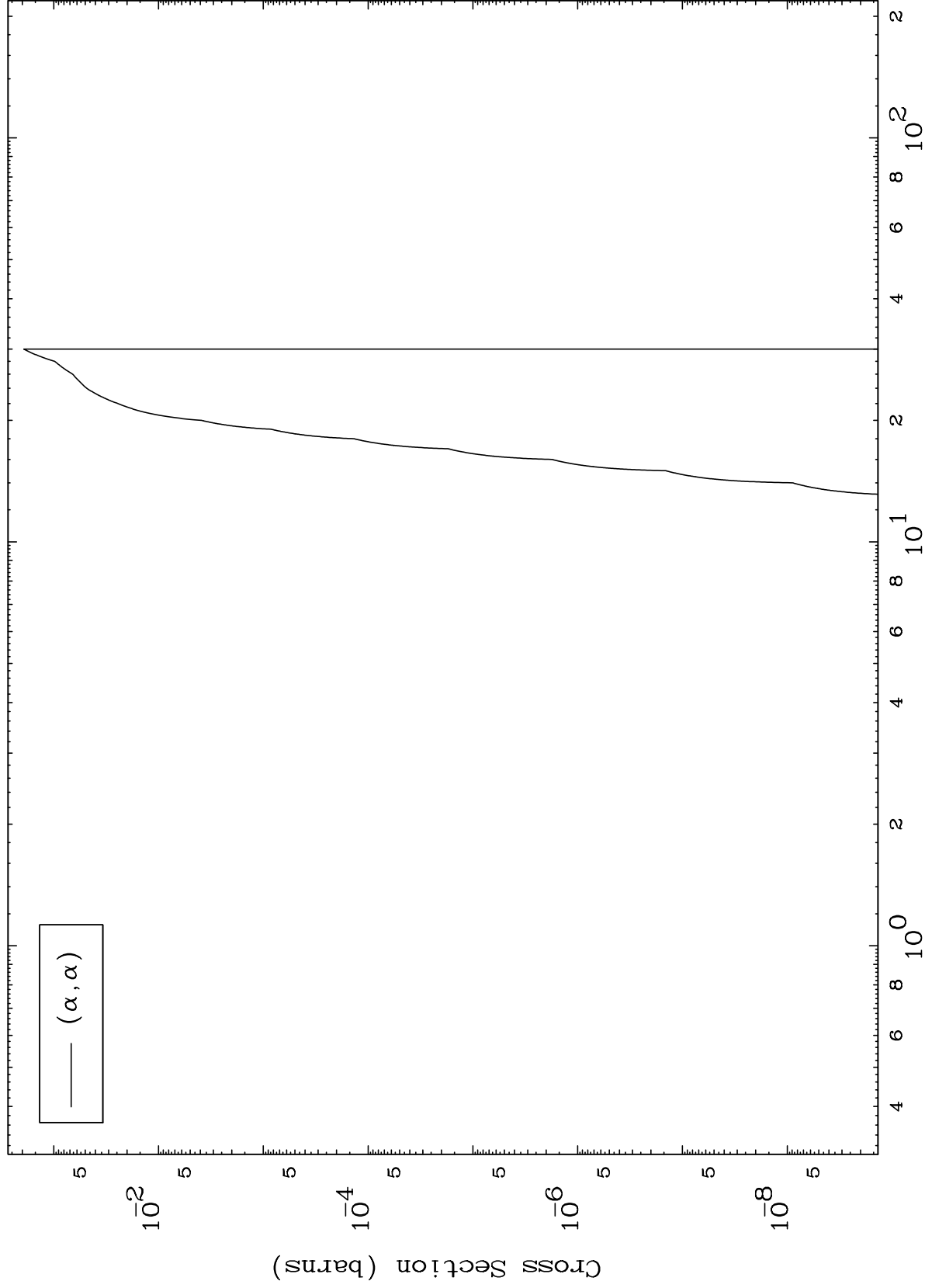


MAT 7671

⁷⁷Ir-173

(α, α) Levels

0 Kelvin Cross Sections



⁷⁷Ir-173

Incident Energy (MeV)

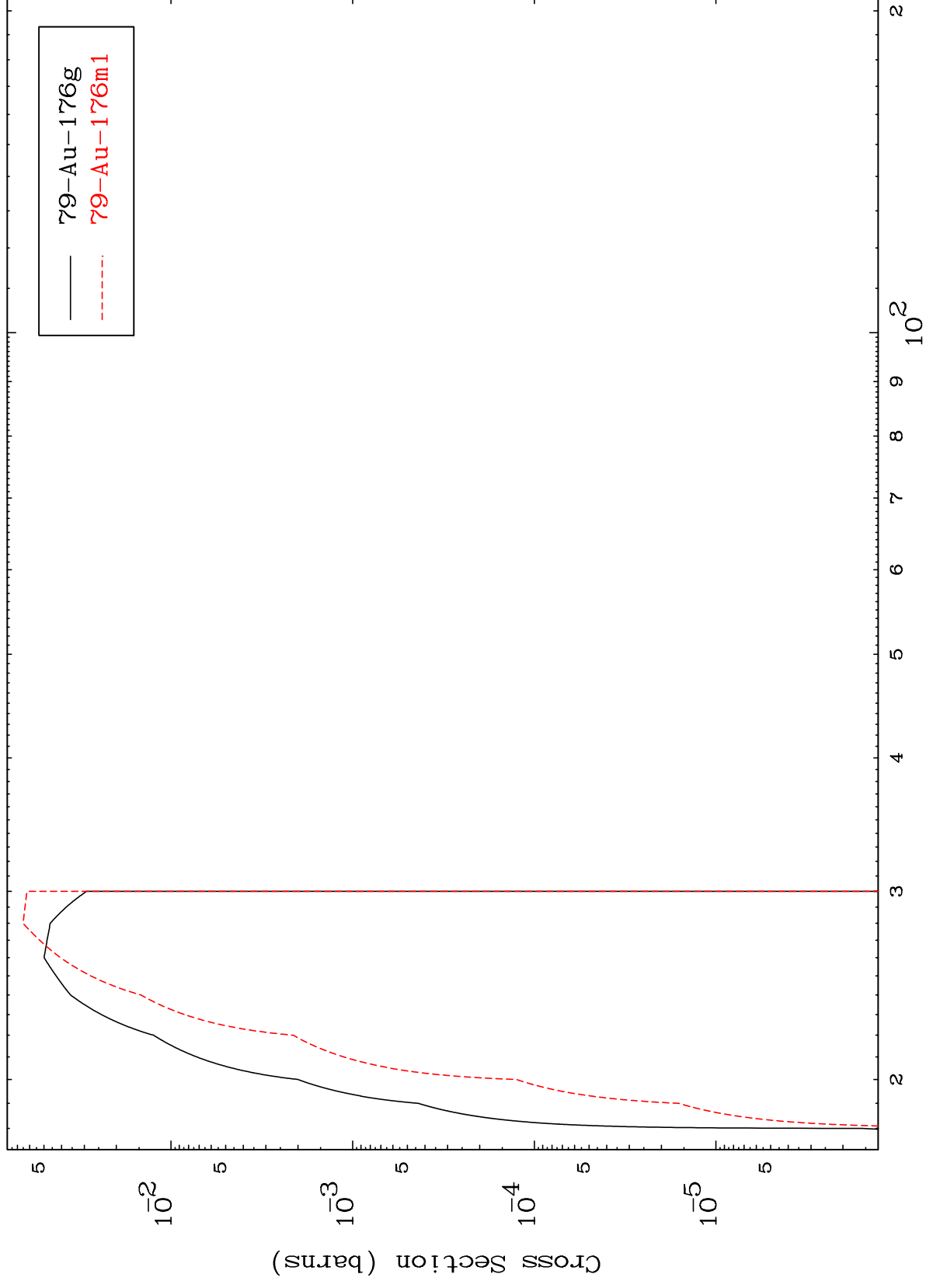
10

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α Inelastic

$^{77}\text{Ir-173}$

Radionuclide Production Cross Section



11

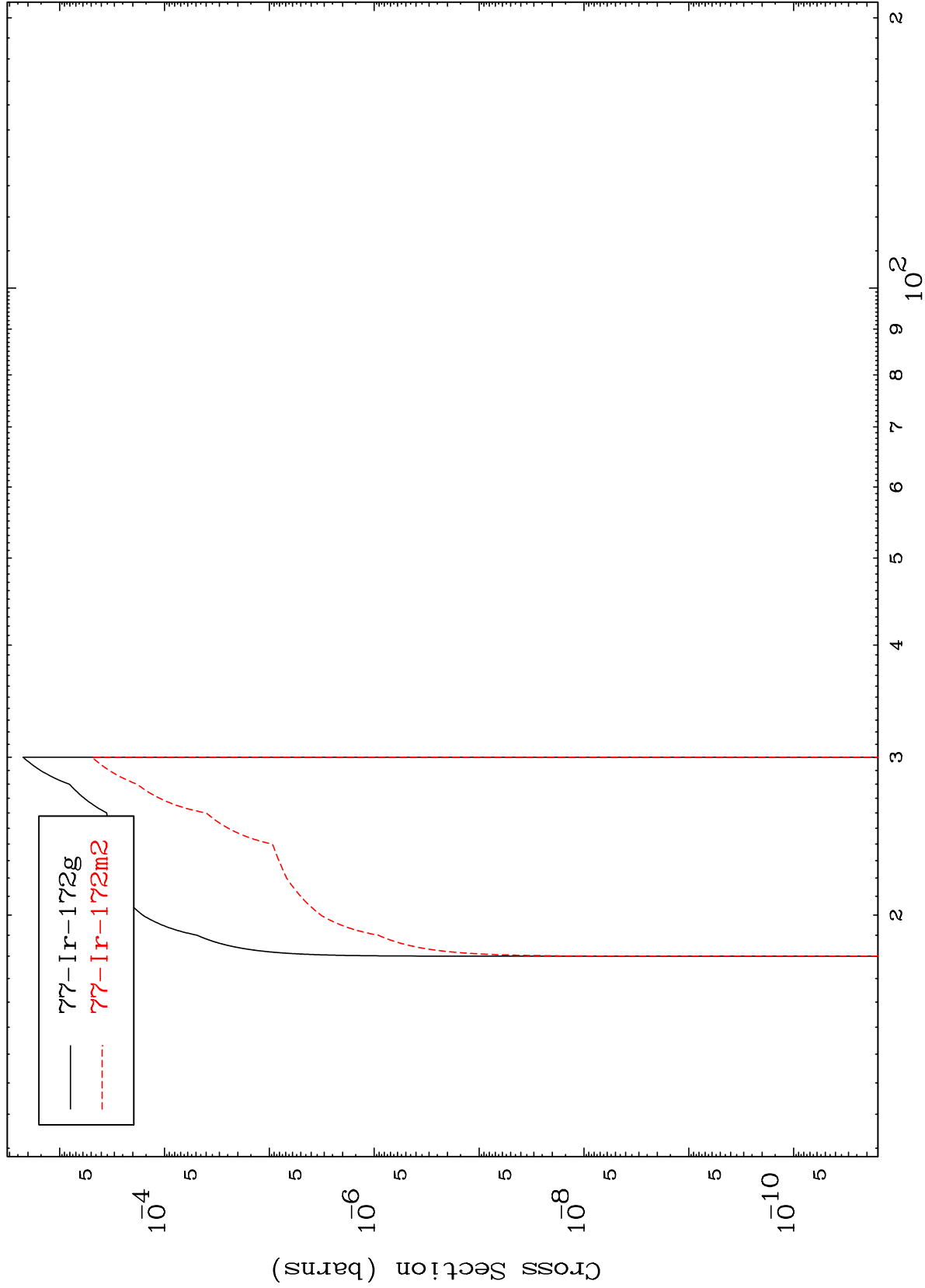
Incident Energy (MeV)

$^{77}\text{Ir-173}$

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$^{77}\text{Ir-173}$

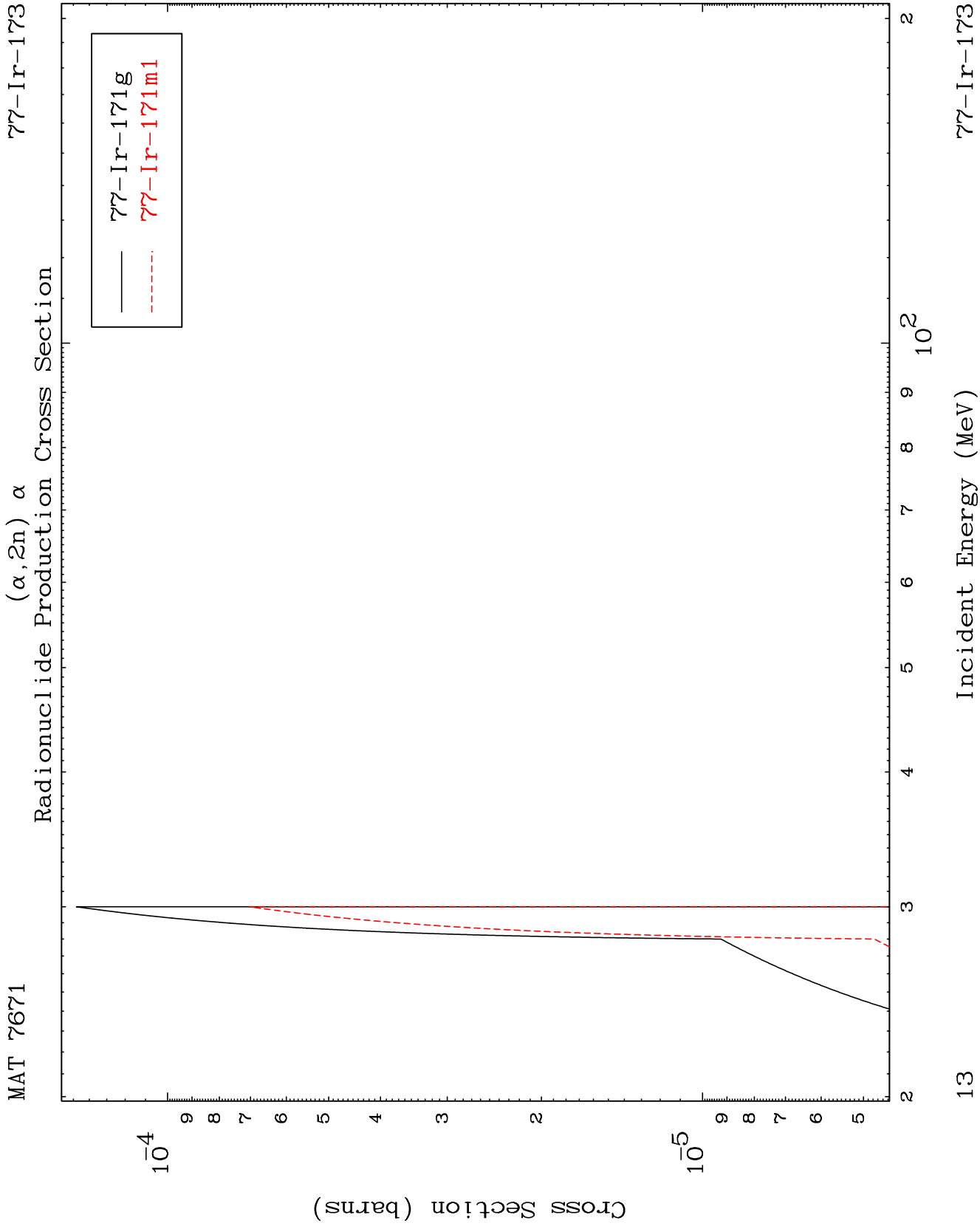
(α, n') α
Radionuclide Production Cross Section

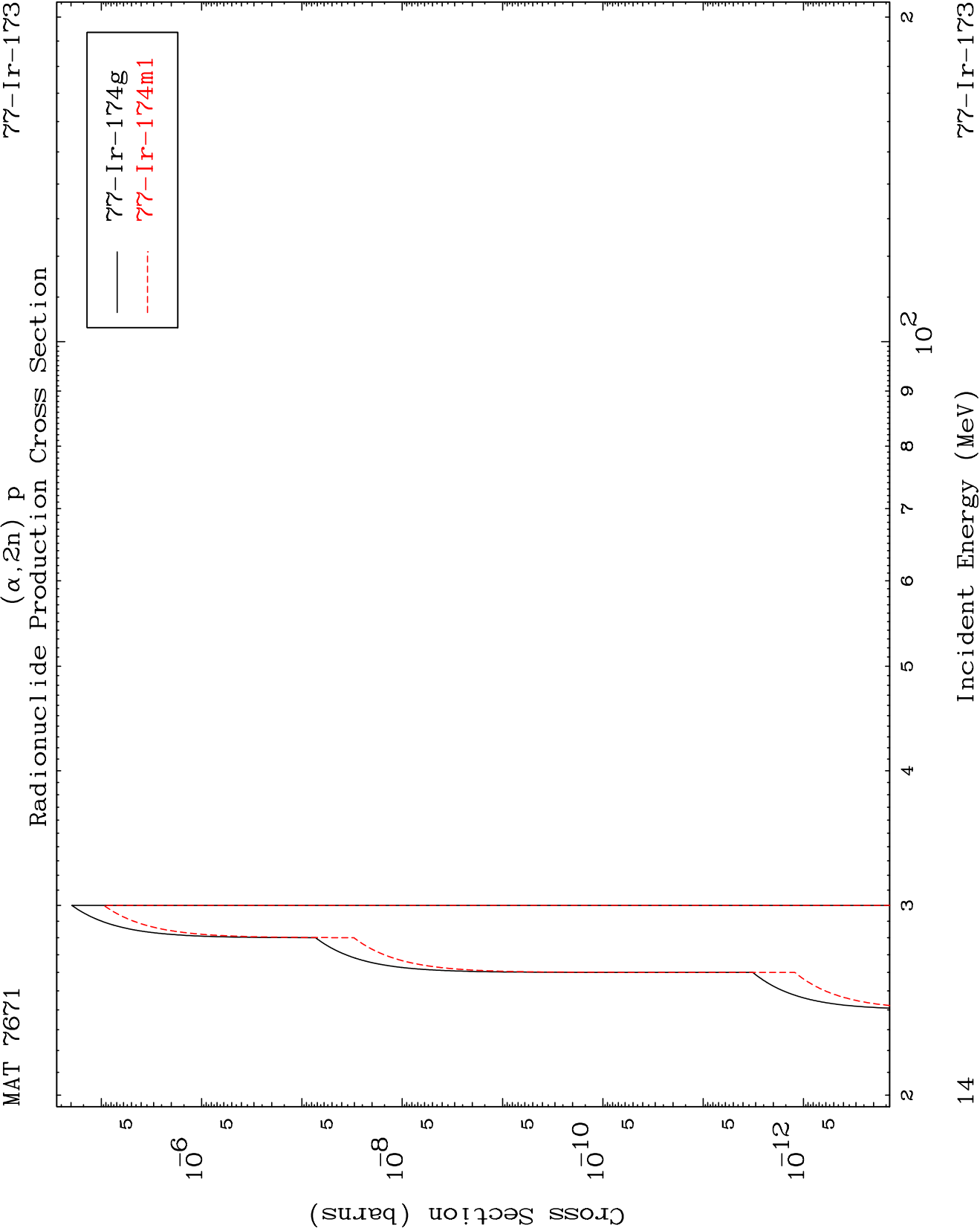


12

Incident Energy (MeV)

$^{77}\text{Ir-173}$

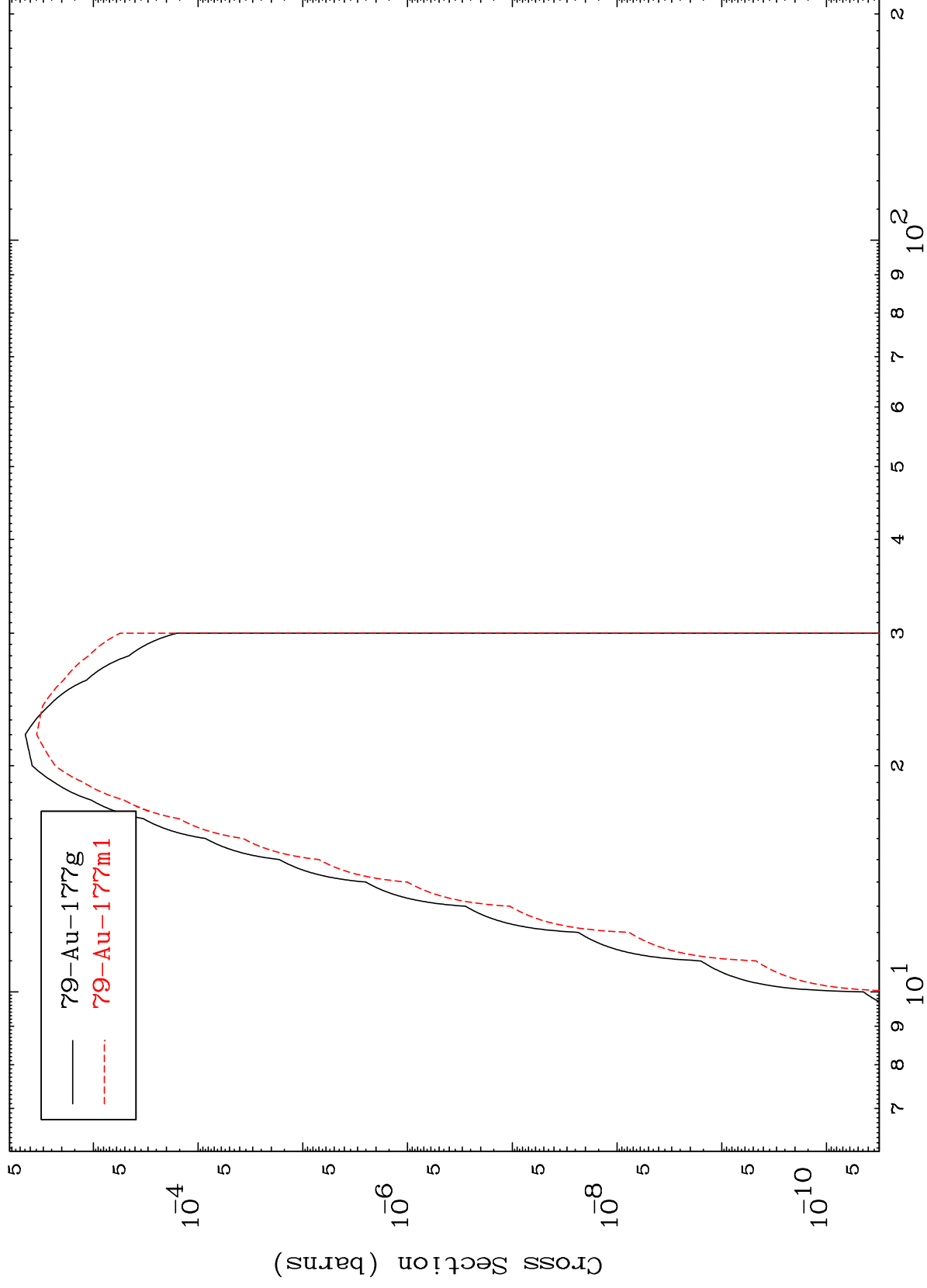




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$^{77}\text{Ir-173}$

Radionuclide Production Cross Section

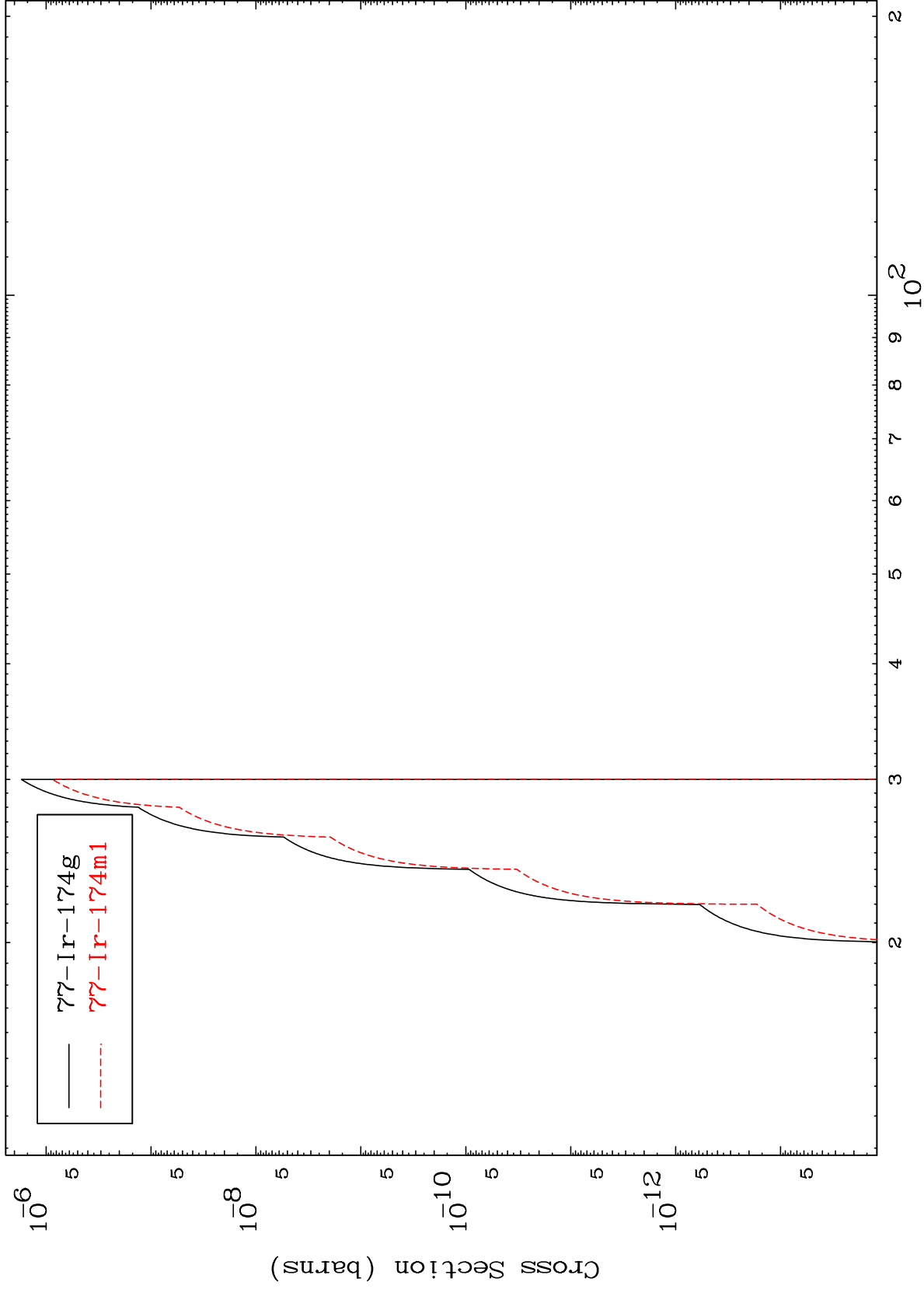


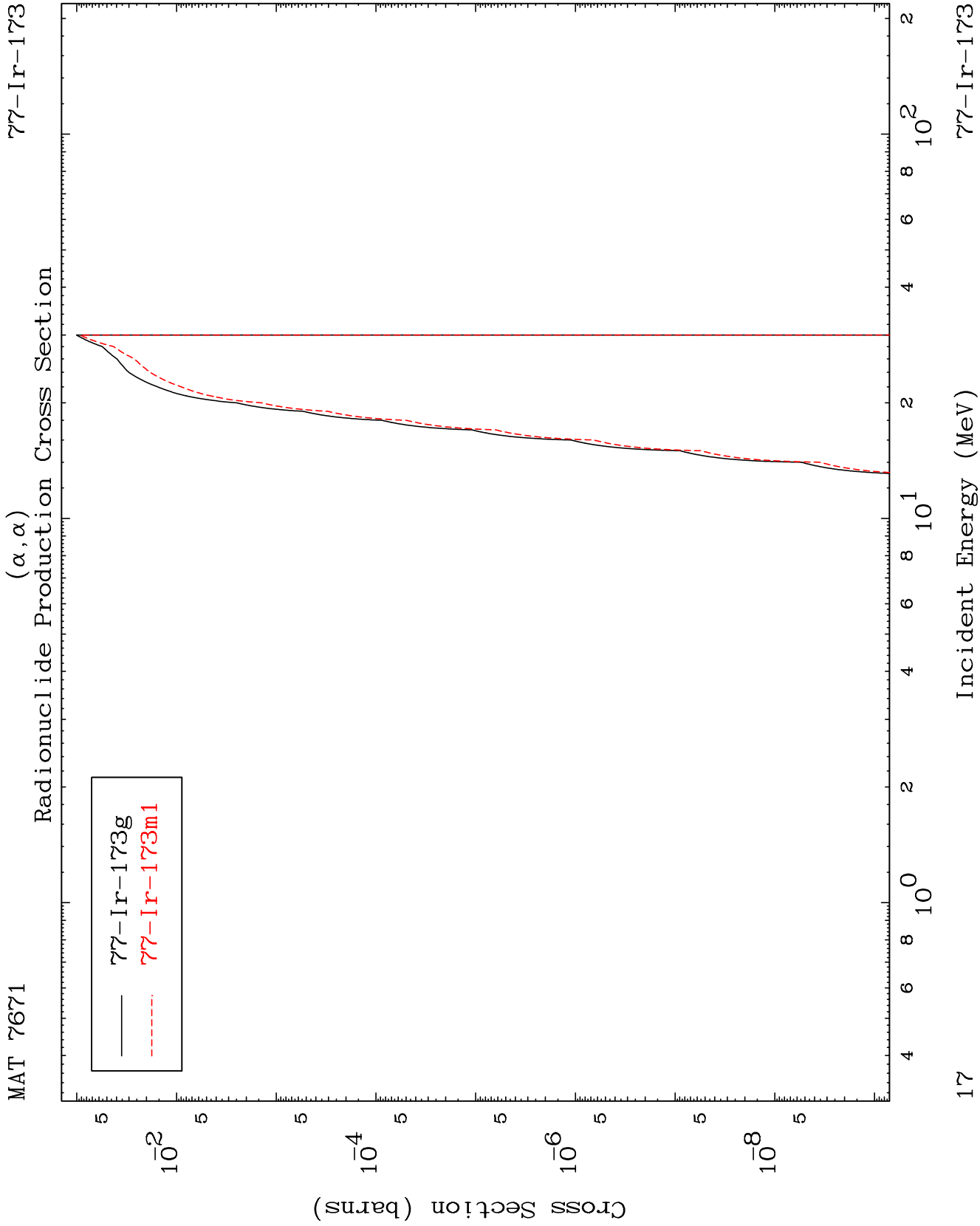
15

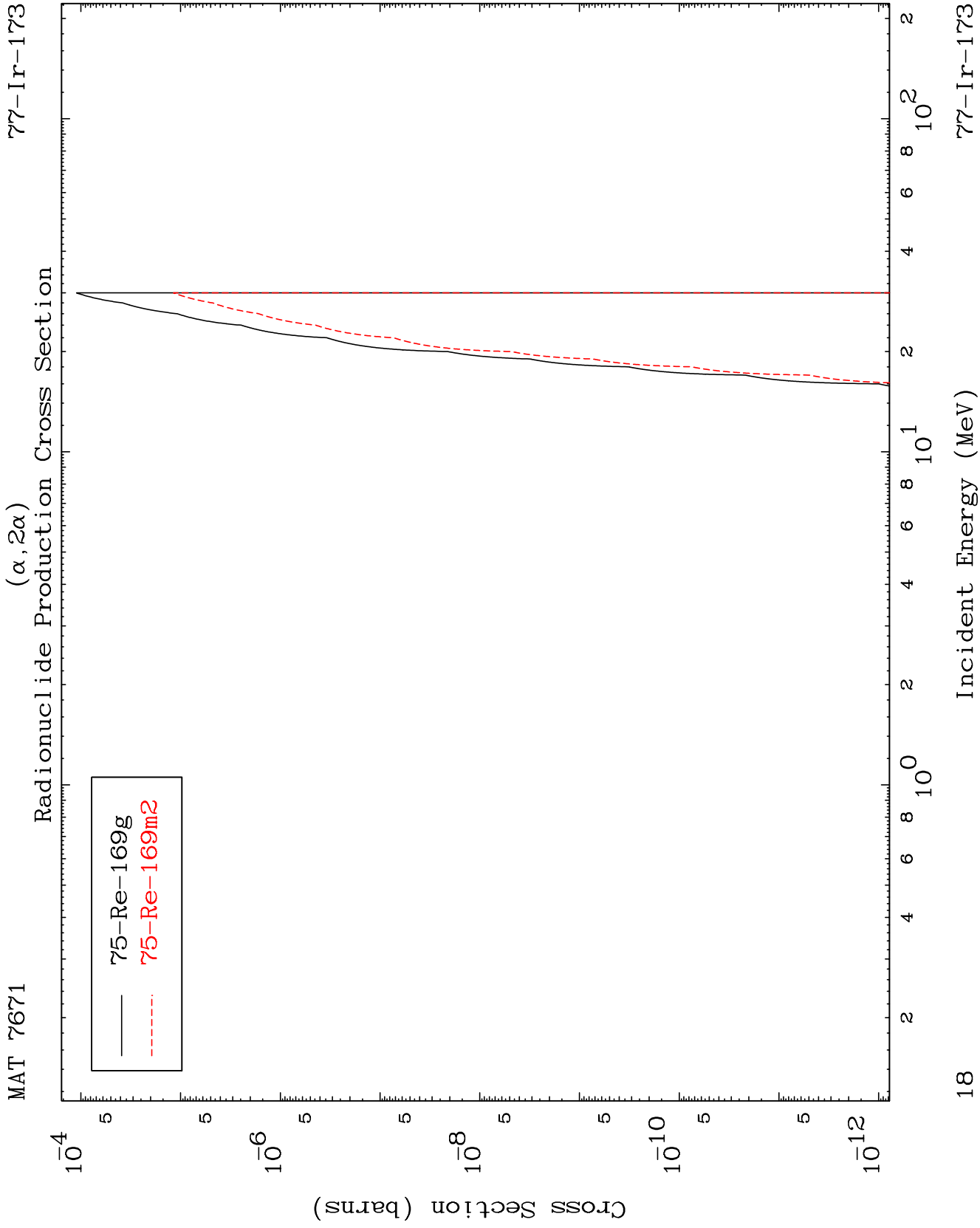
Incident Energy (MeV)

$^{77}\text{Ir-173}$

$(\alpha, \text{He-3})$
Radionuclide Production Cross Section







Radionuclide Production Cross Section

