

Program EVALPLOT
(Version 2021-1)

by

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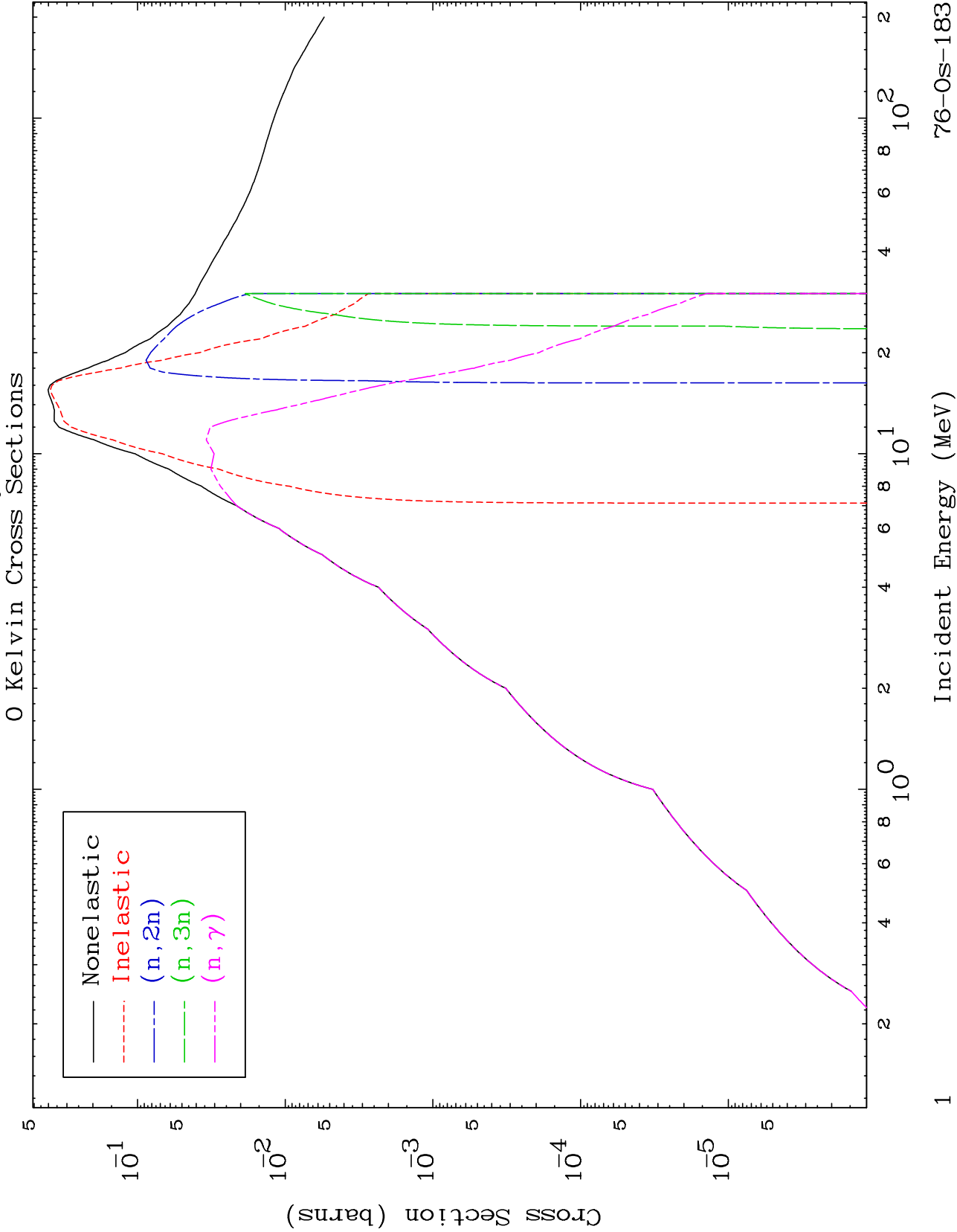
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7622

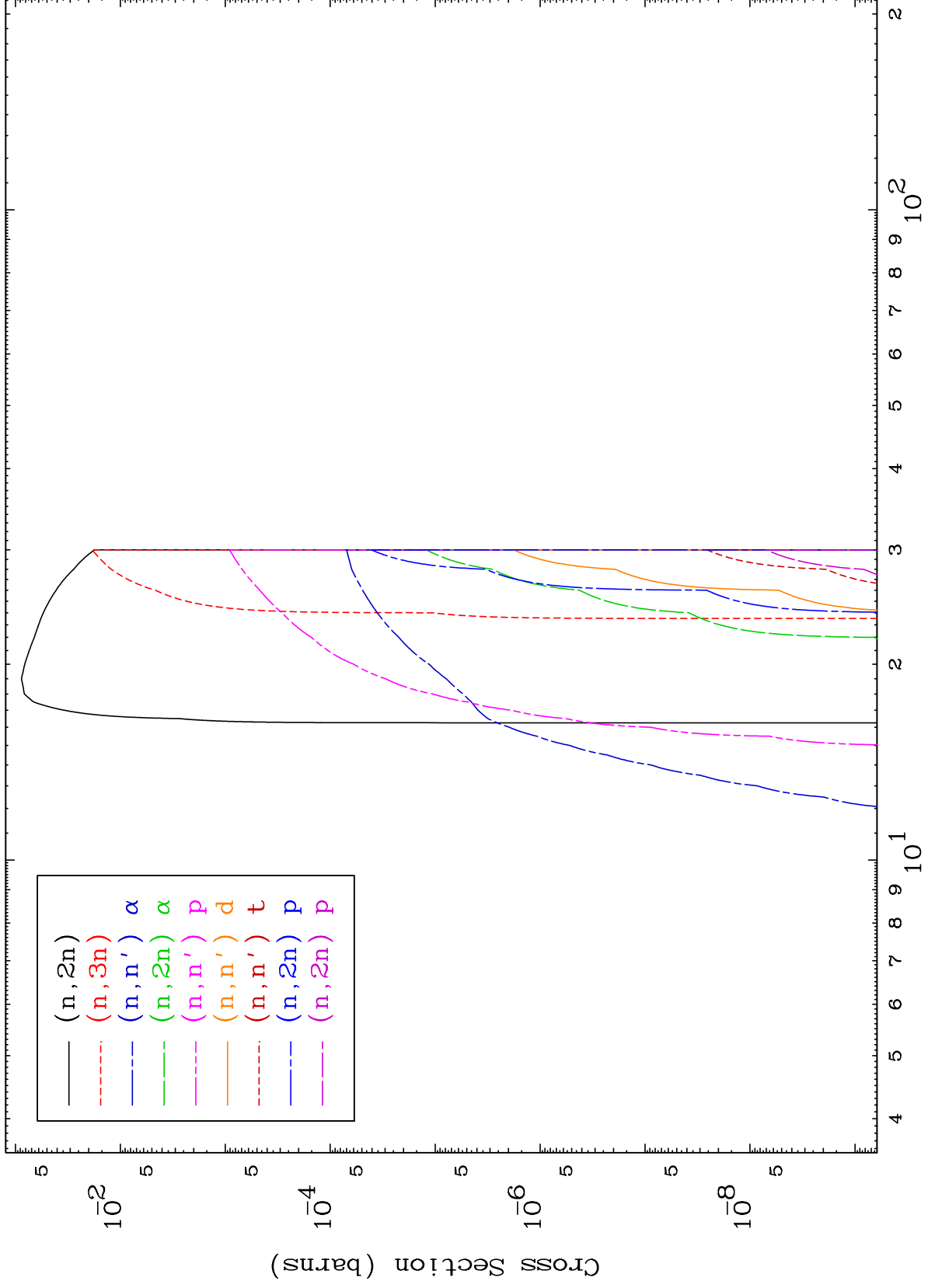
Photon Major

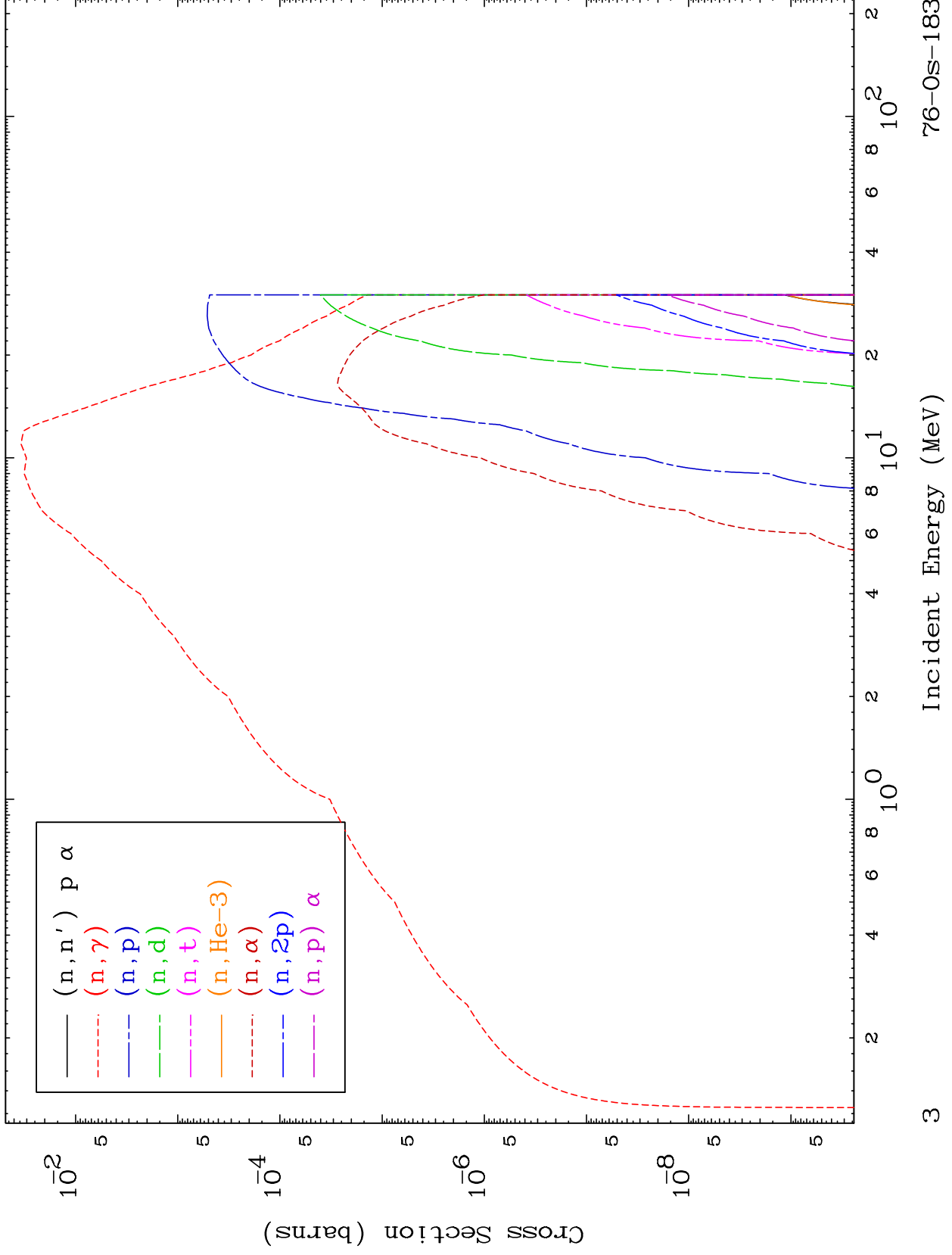
76-Os-183

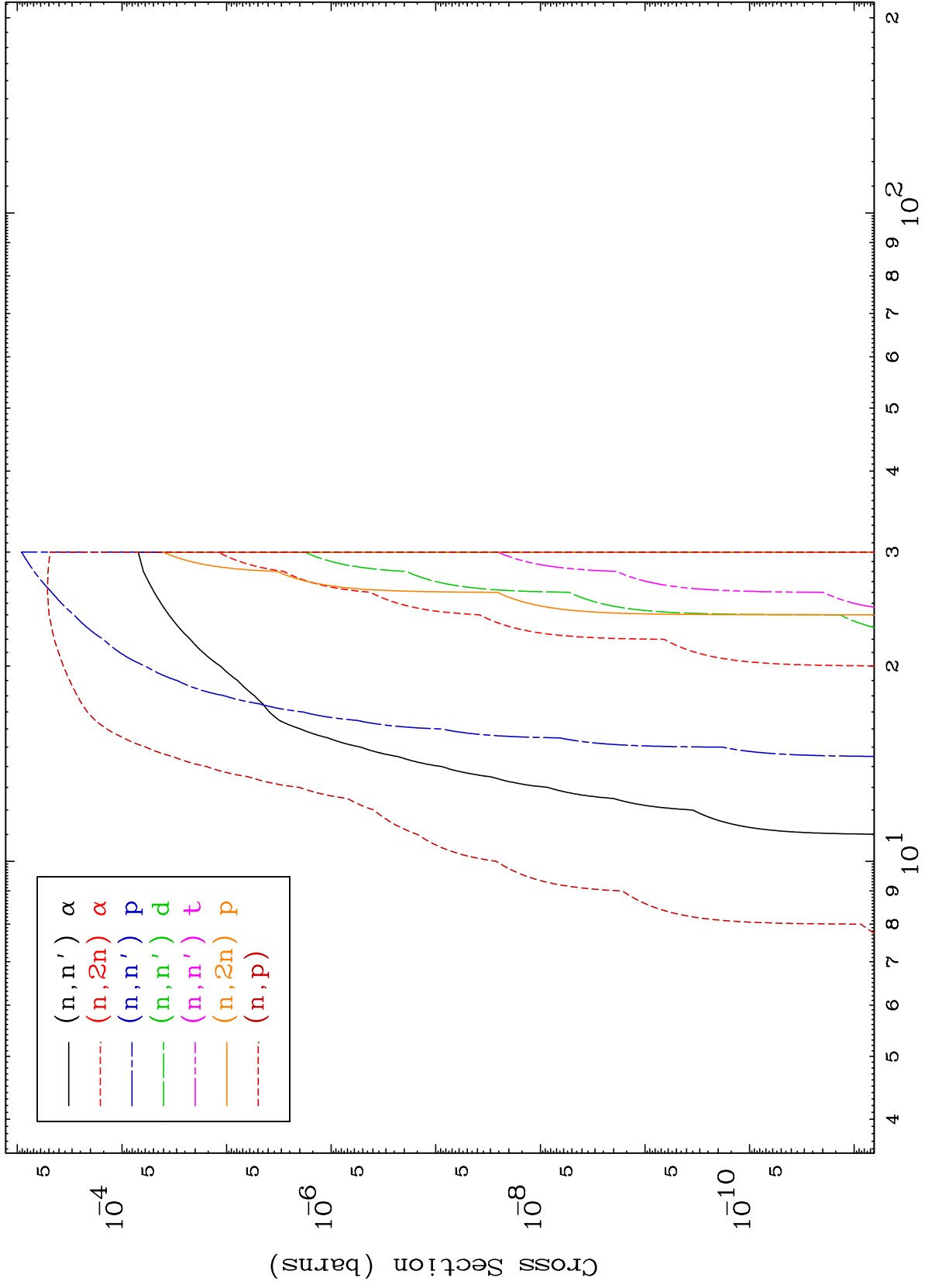


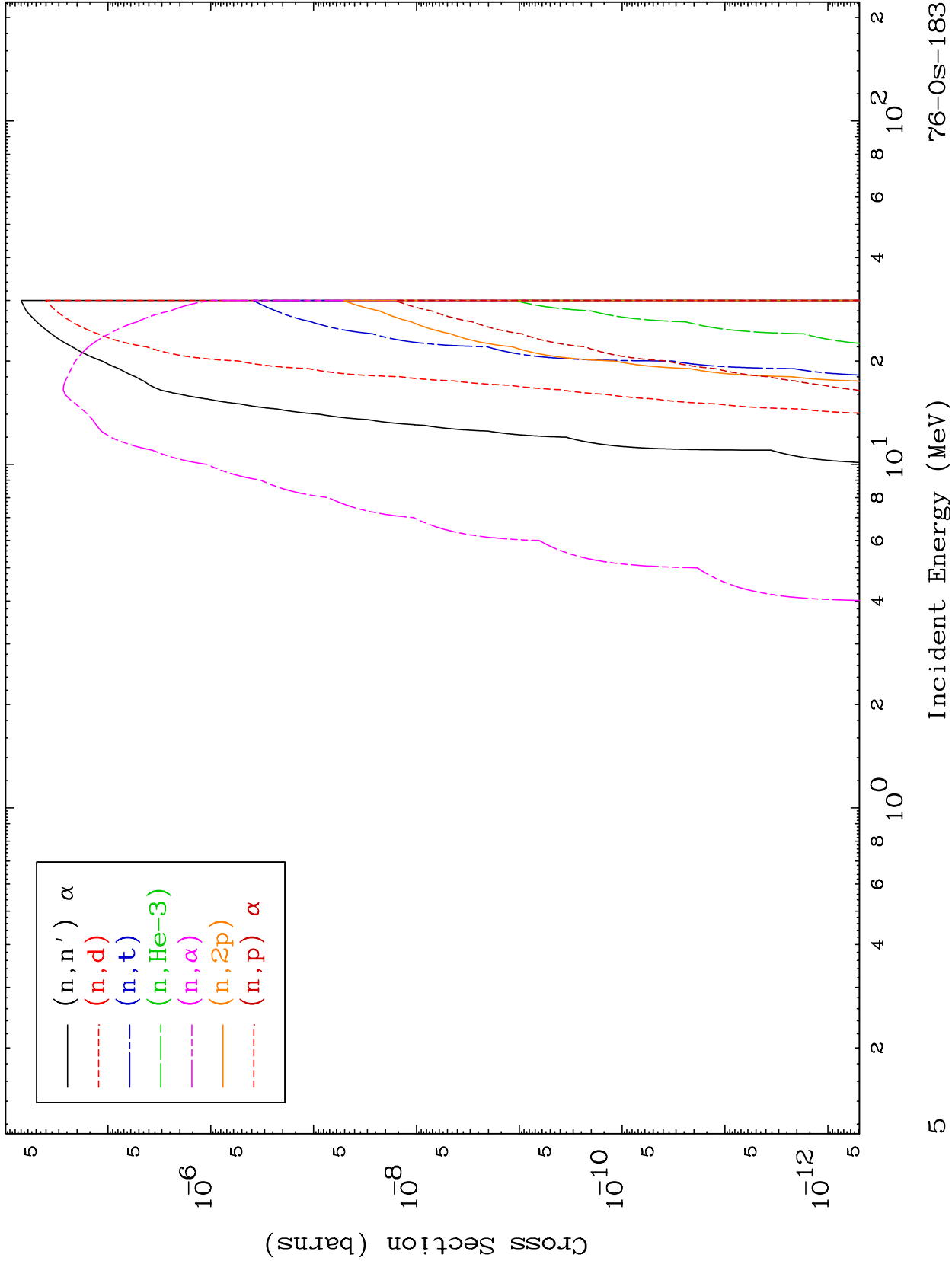
Legend:

- Nonelastic
- Inelastic
- (n, 2n)
- (n, 3n)
- (n, γ)





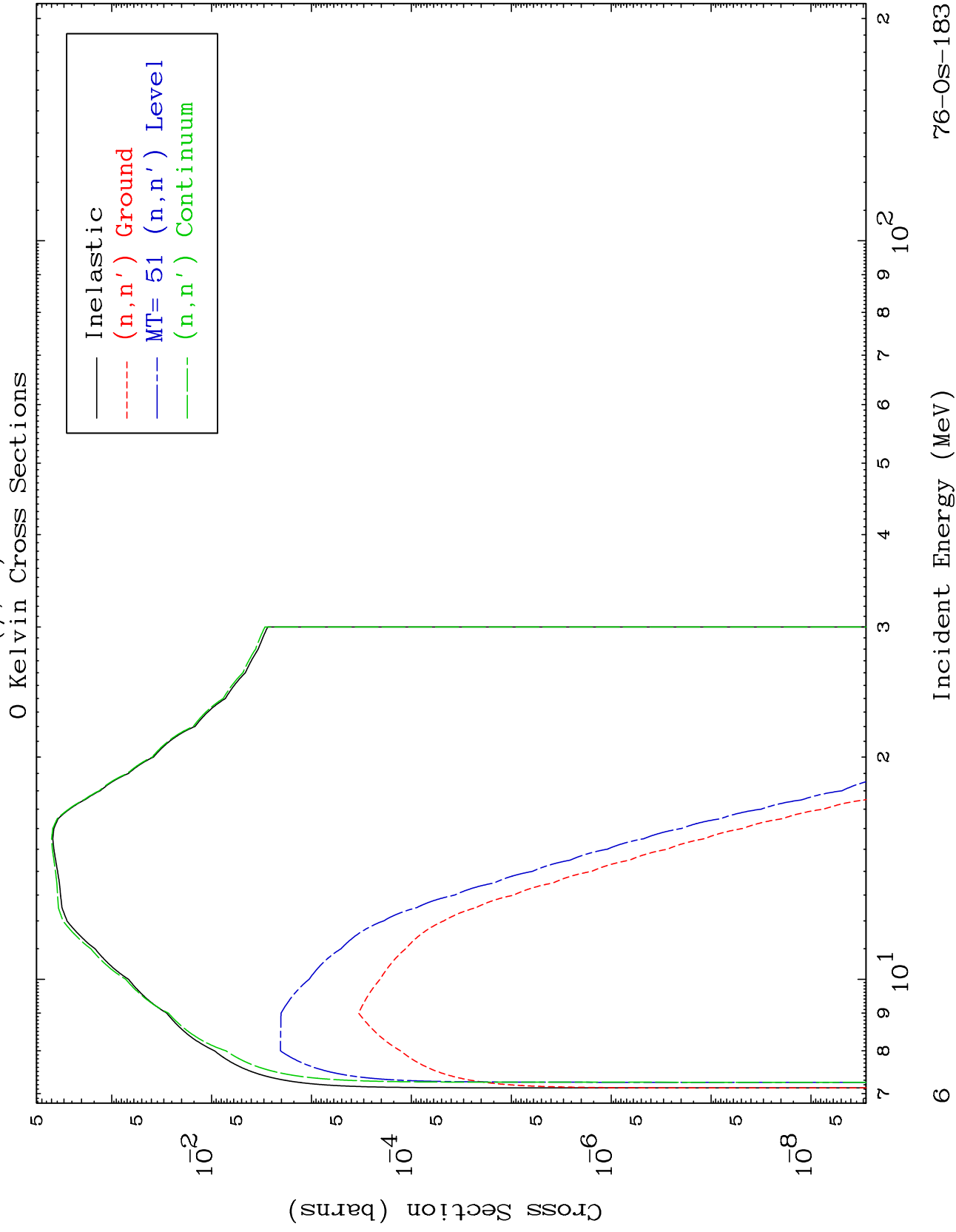


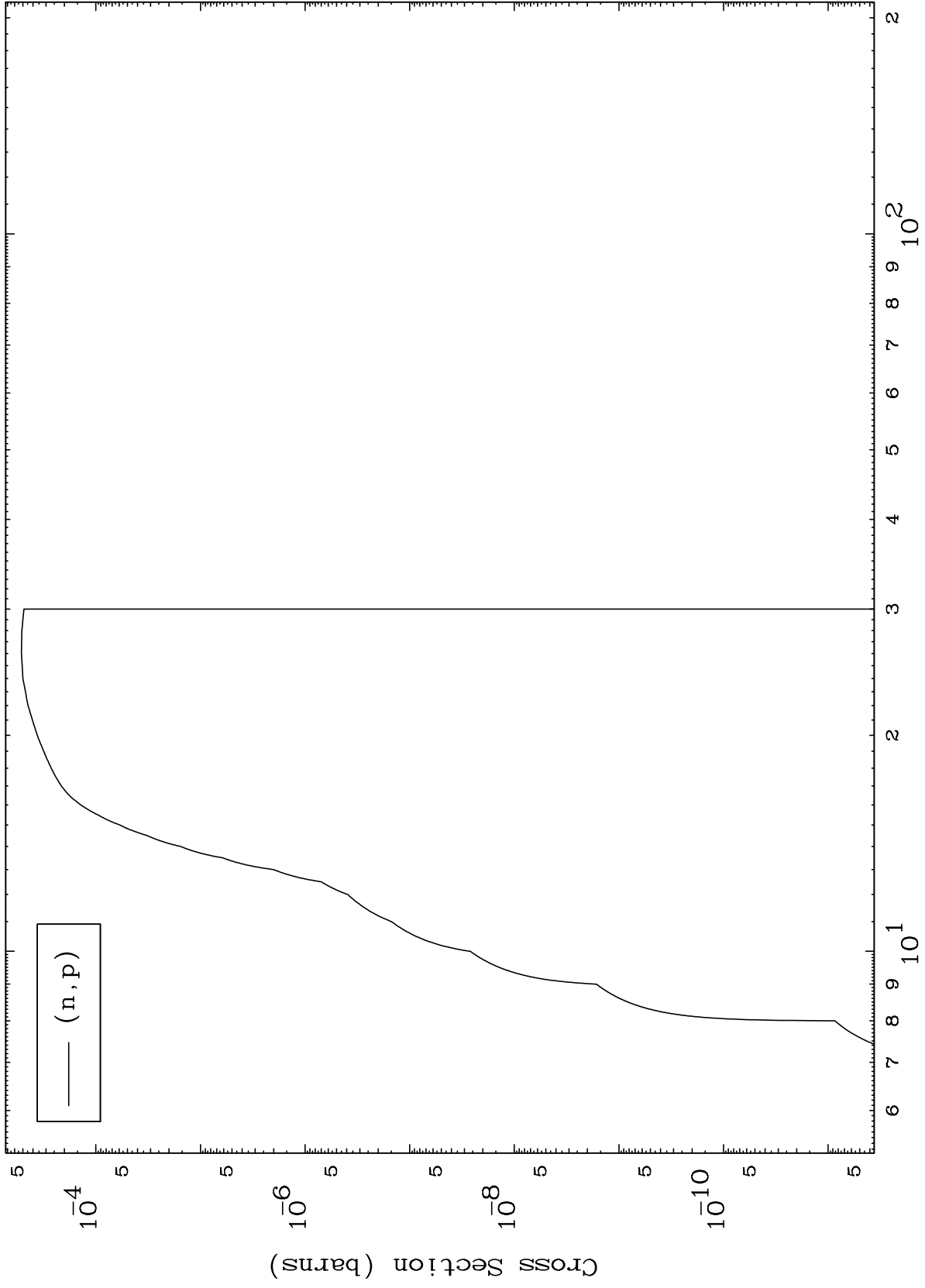


MAT 7622

(γ, n') Levels

76-Os-183



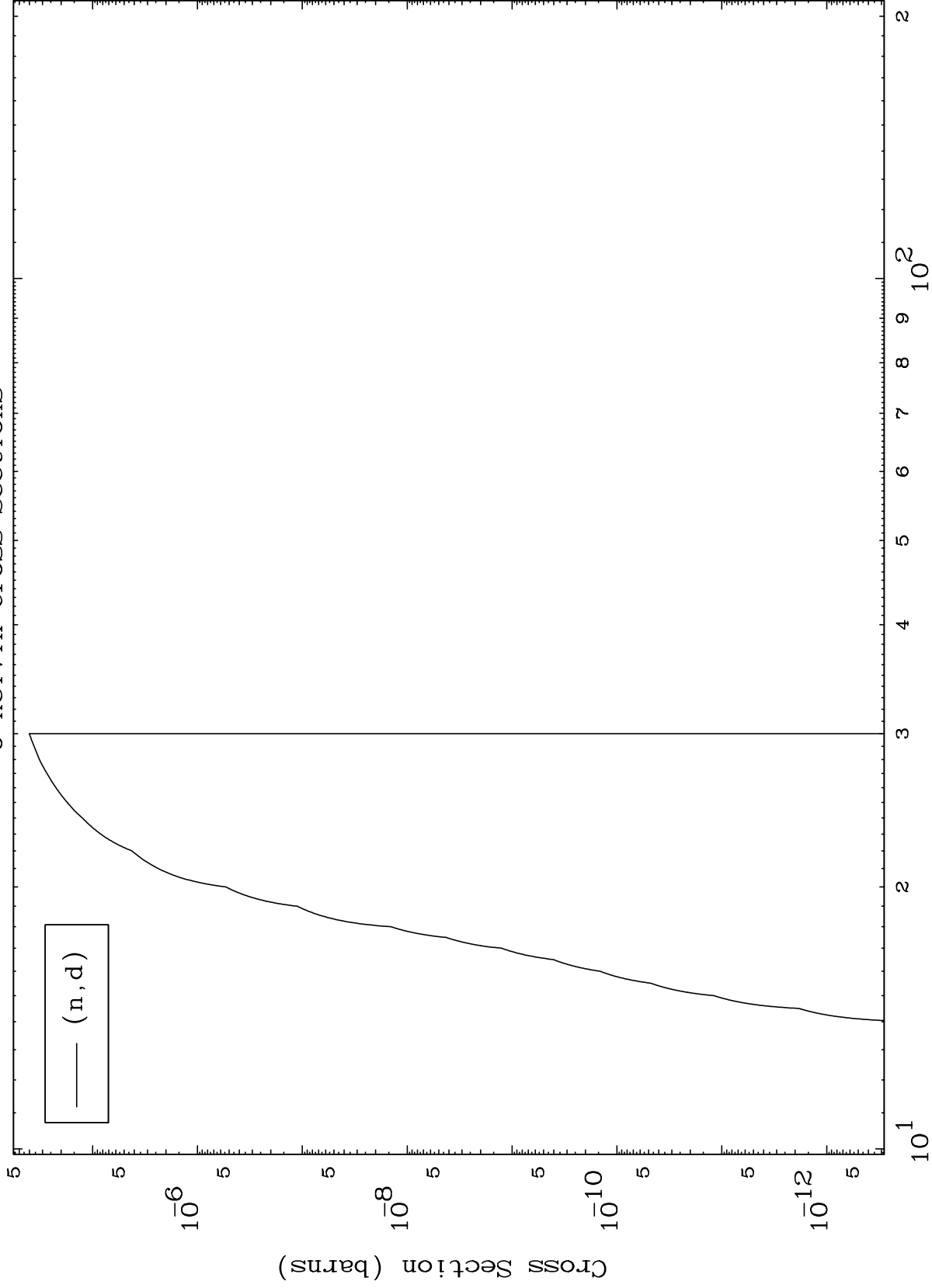


MAT 7622

(γ, d) Levels

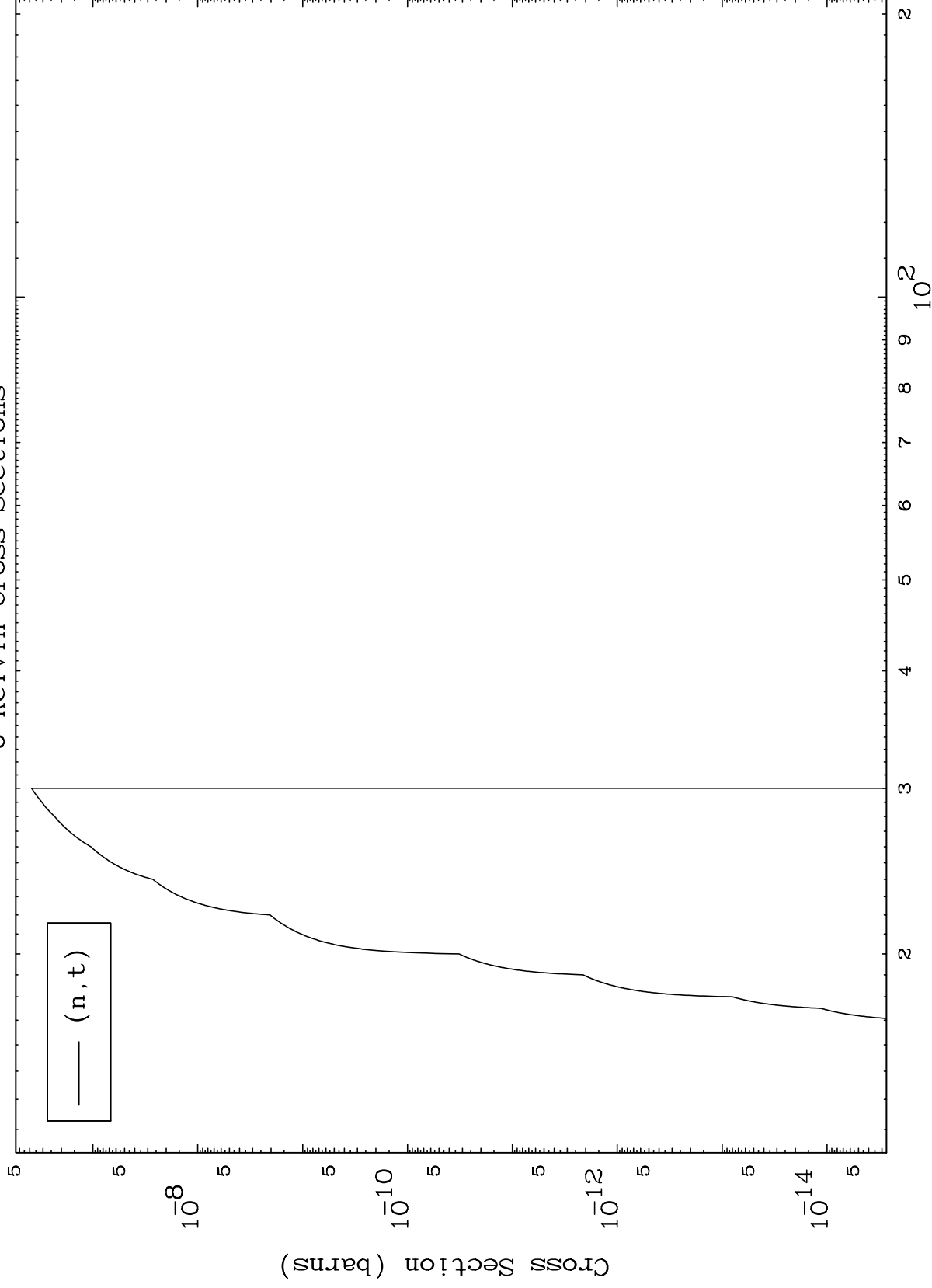
76-Os-183

0 Kelvin Cross Sections



Incident Energy (MeV)

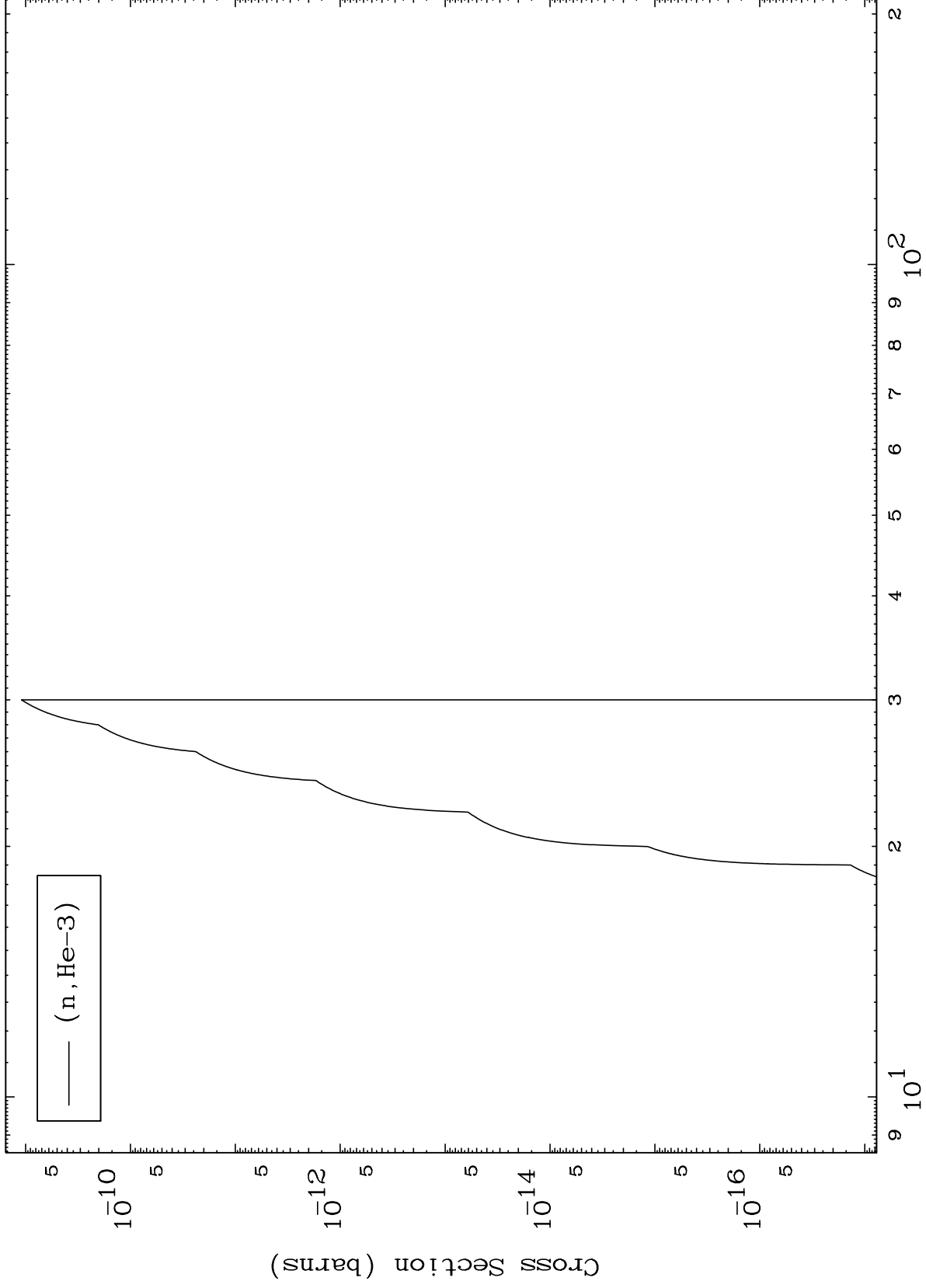
76-Os-183



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(γ , He3) Levels
0 Kelvin Cross Sections

76-Os-183



Incident Energy (MeV)

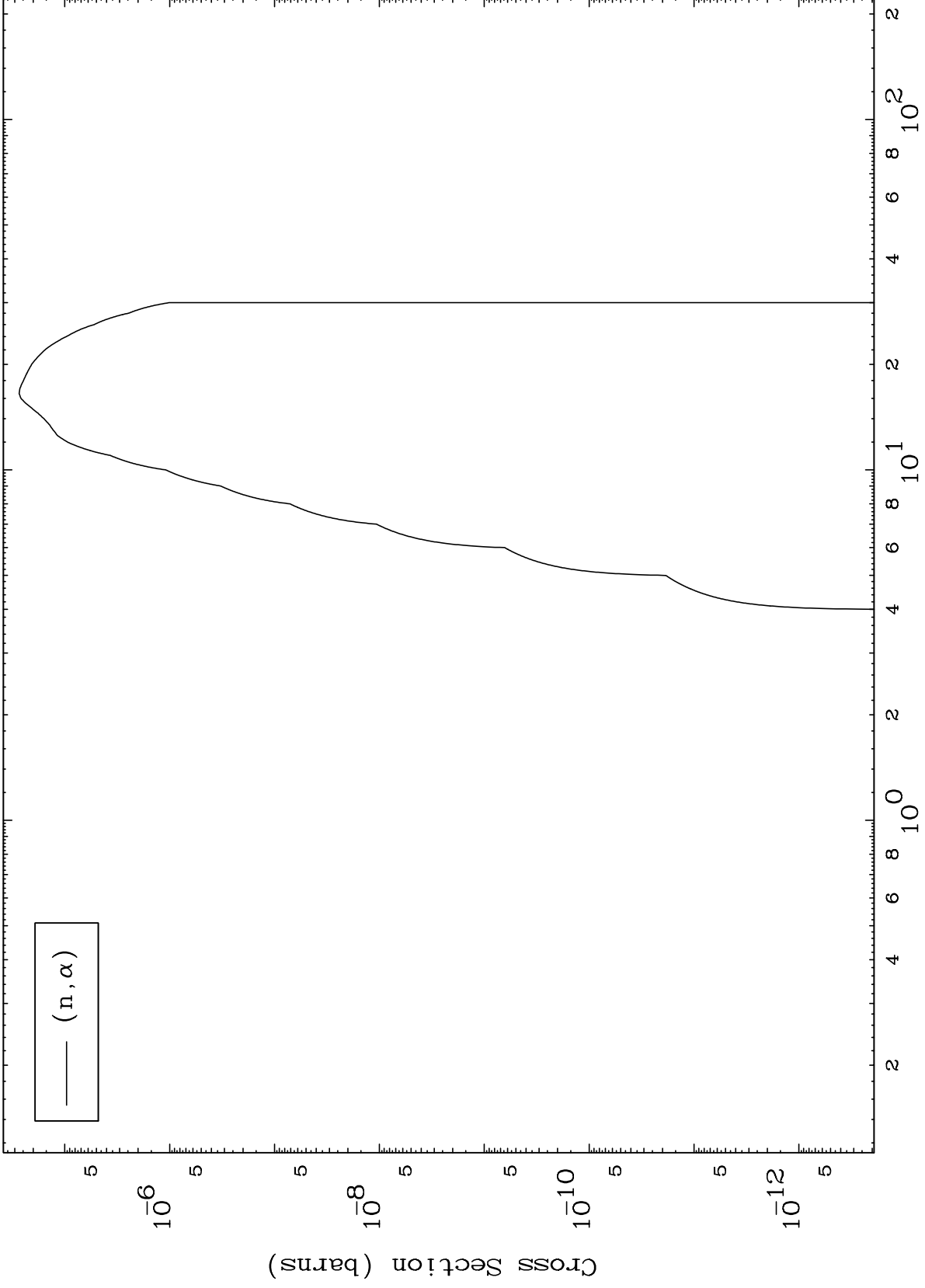
76-Os-183

MAT 7622

(γ, α) Levels

76-Os-183

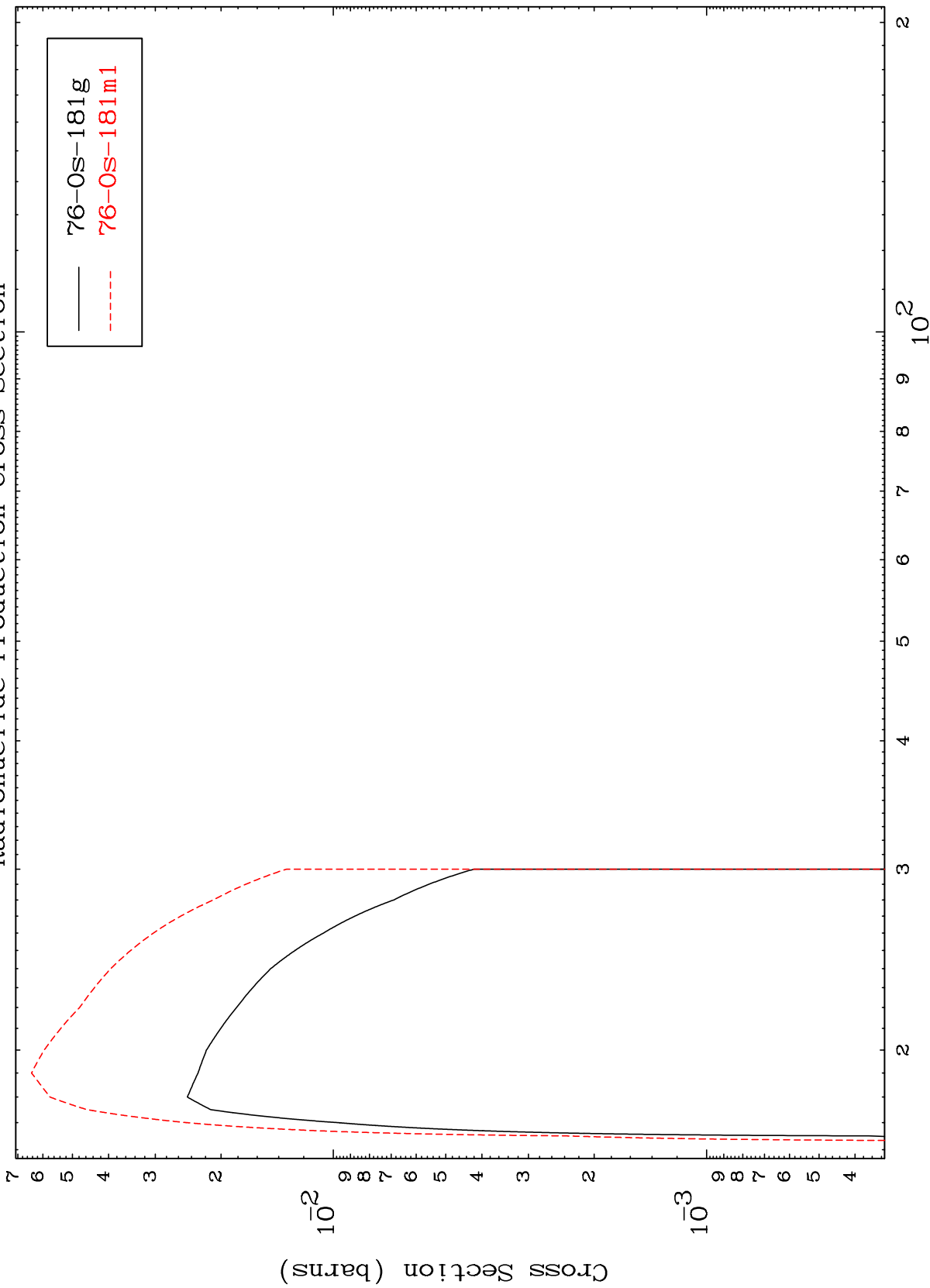
0 Kelvin Cross Sections



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76-Os-183

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

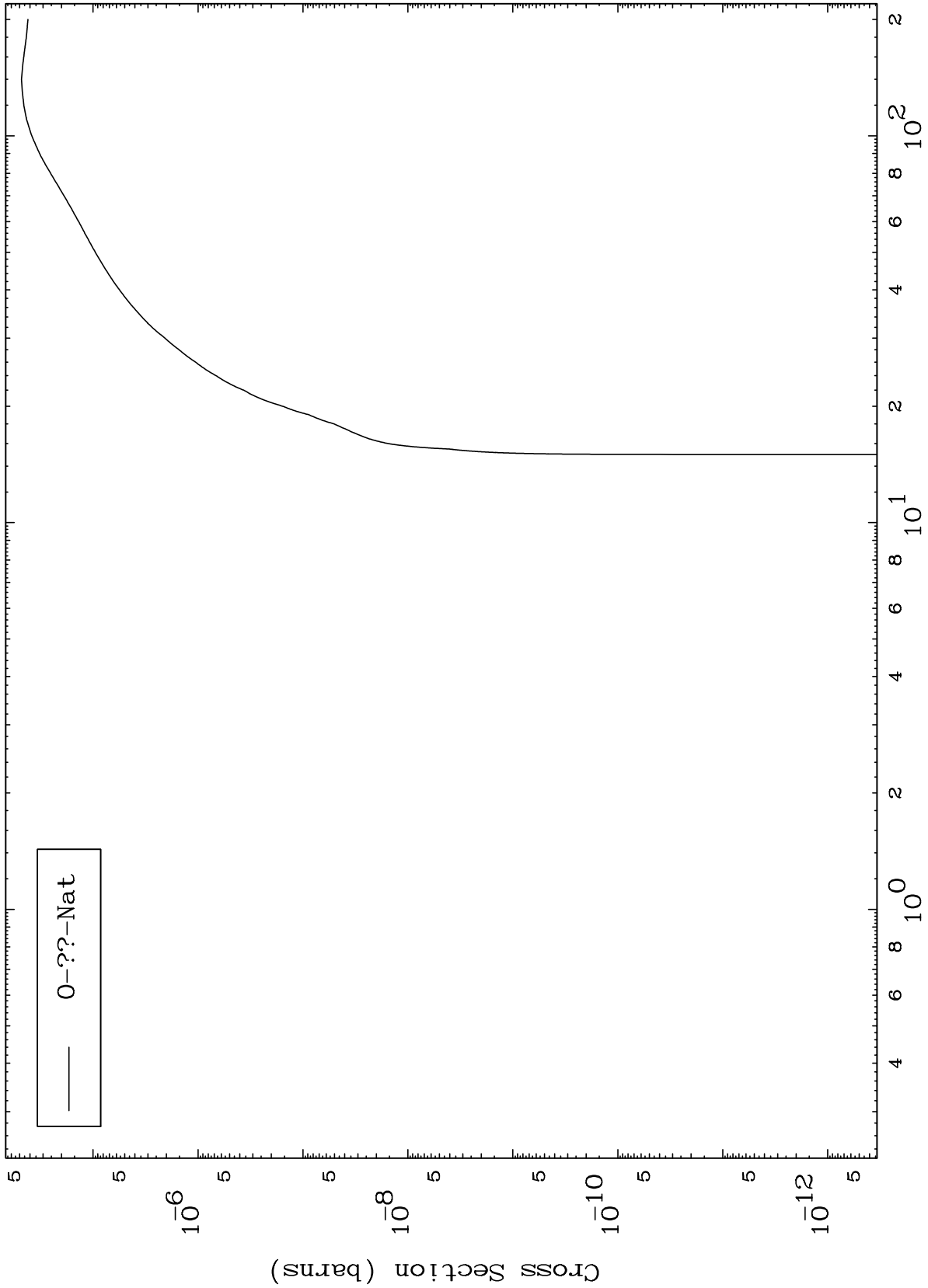
76-Os-183

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Fission

76-Os-183

Radionuclide Production Cross Section



13

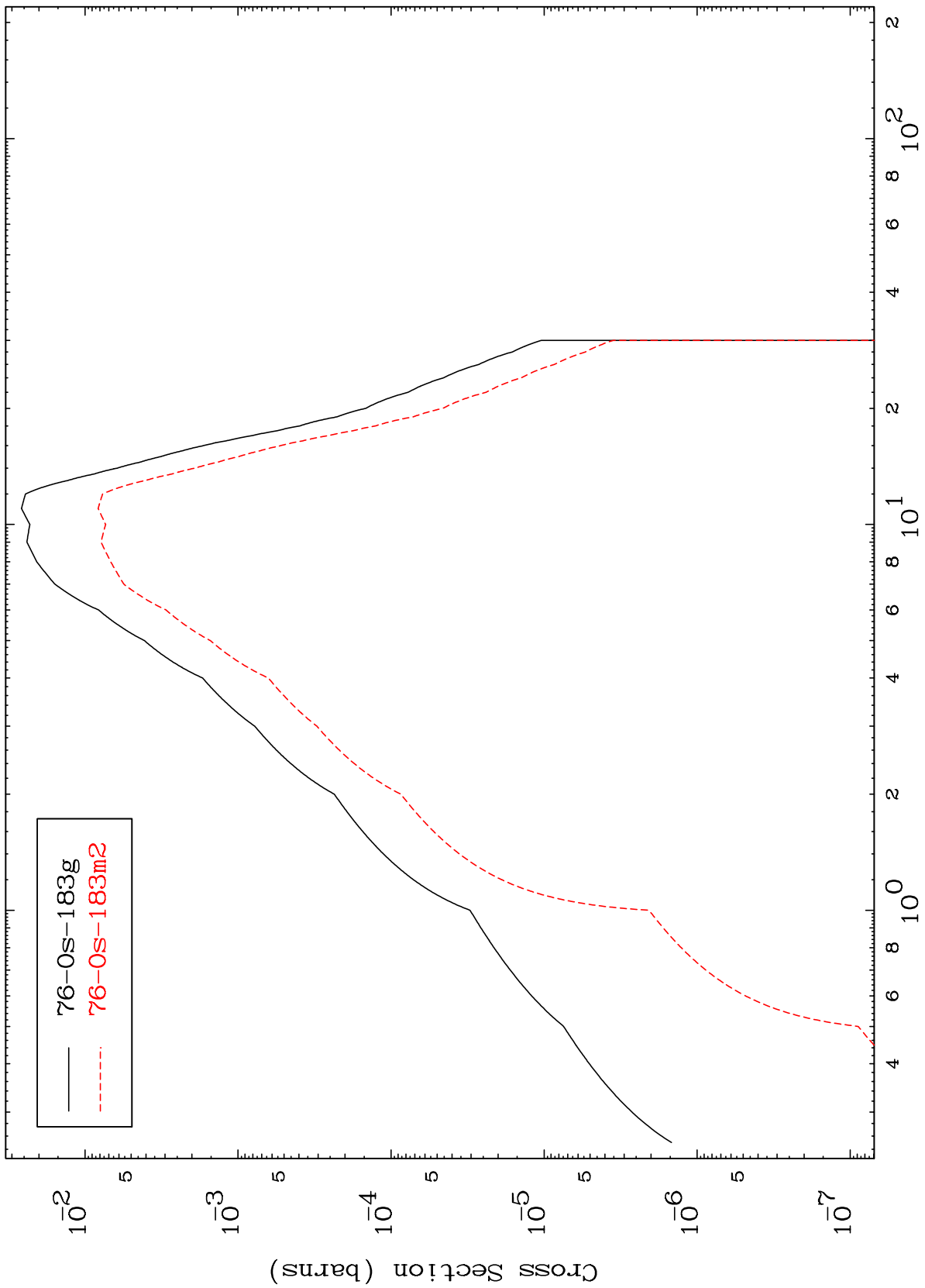
Incident Energy (MeV)

76-Os-183

MAT 7622

76-0s-183

(n,γ)
Radionuclide Production Cross Section



— 76-0s-183g
- - - 76-0s-183m2

76-0s-183

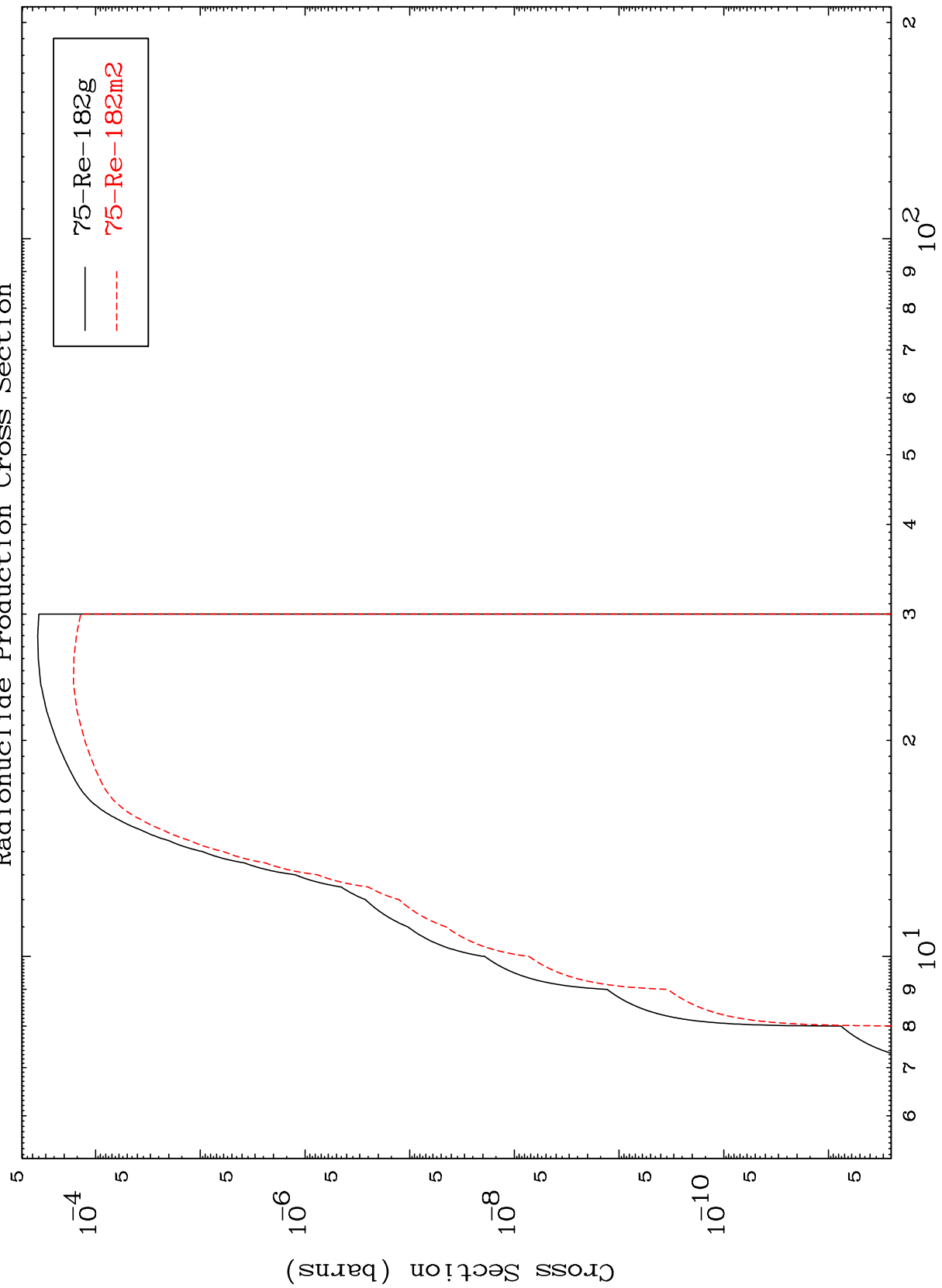
Incident Energy (MeV)

14

MAT 7622

76-Os-183

(n,p)
Radionuclide Production Cross Section



76-Os-183

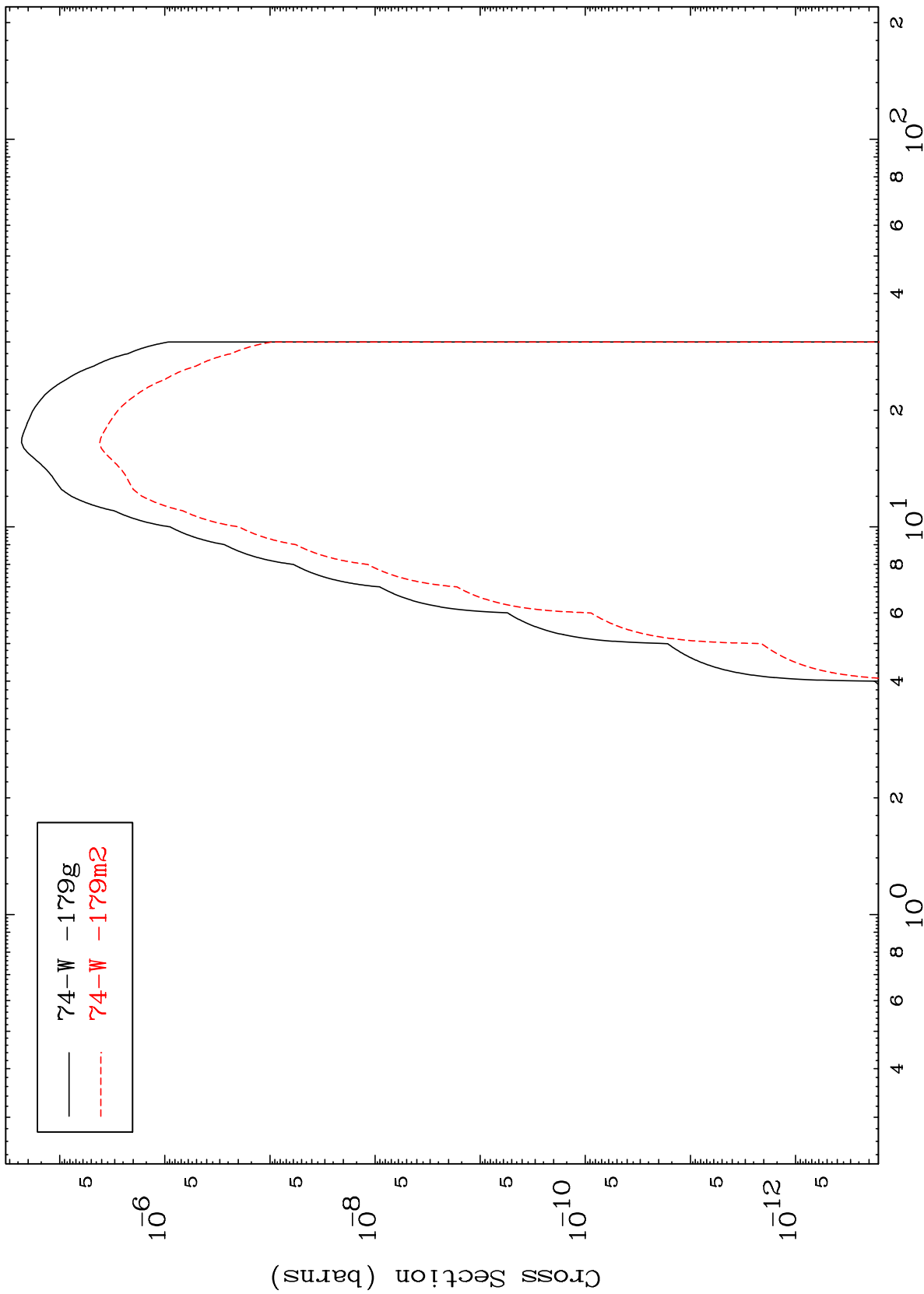
Incident Energy (MeV)

15

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76-0s-183

(n, α)
Radionuclide Production Cross Section



16

76-0s-183

Incident Energy (MeV)