

Program EVALPLOT
(Version 2021-1)

by

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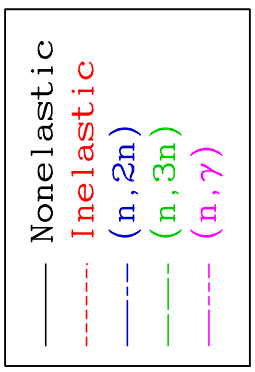
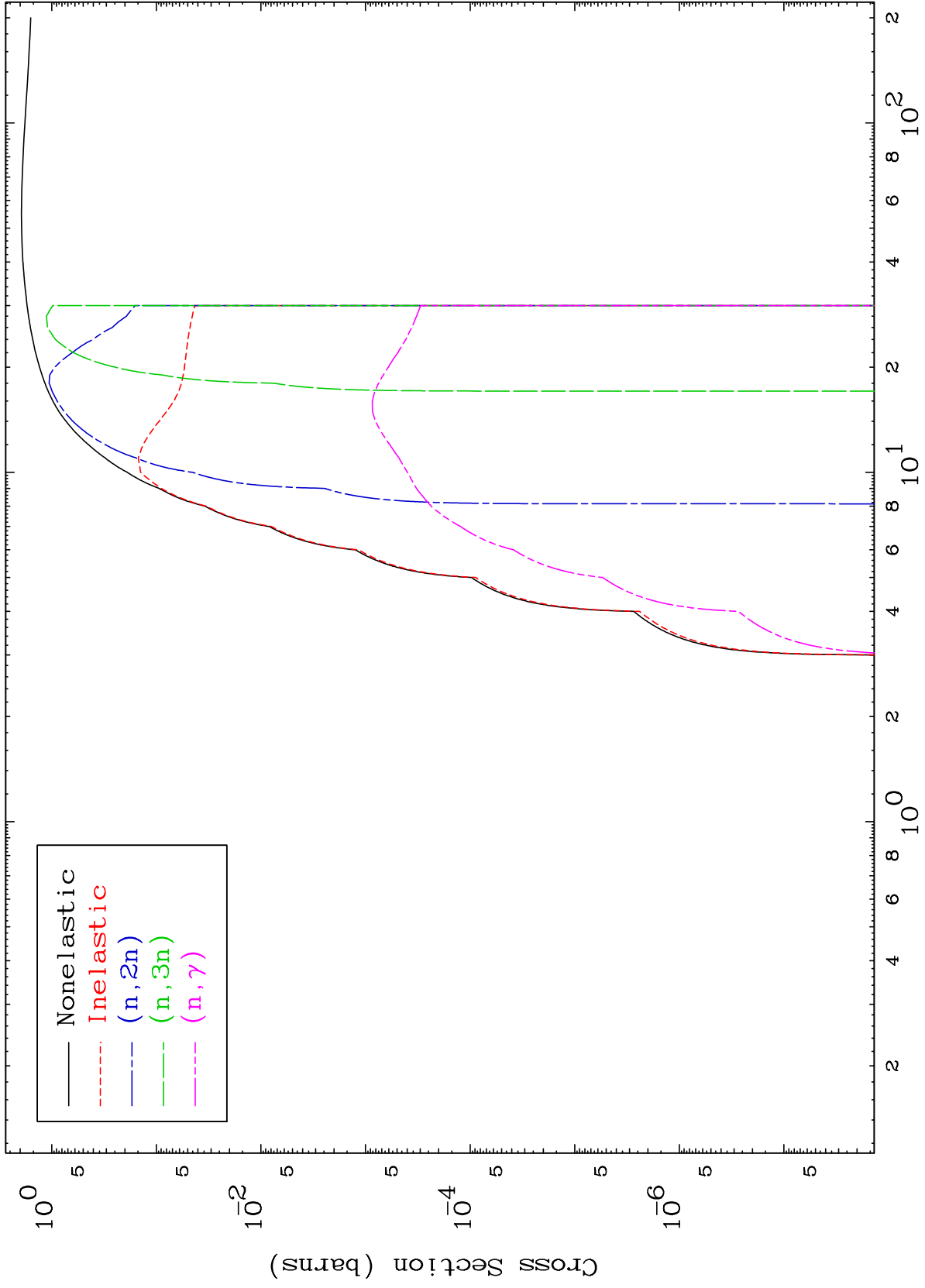
Press Mouse Button to Start

MAT 7726

Proton Major

77-Ir-191m

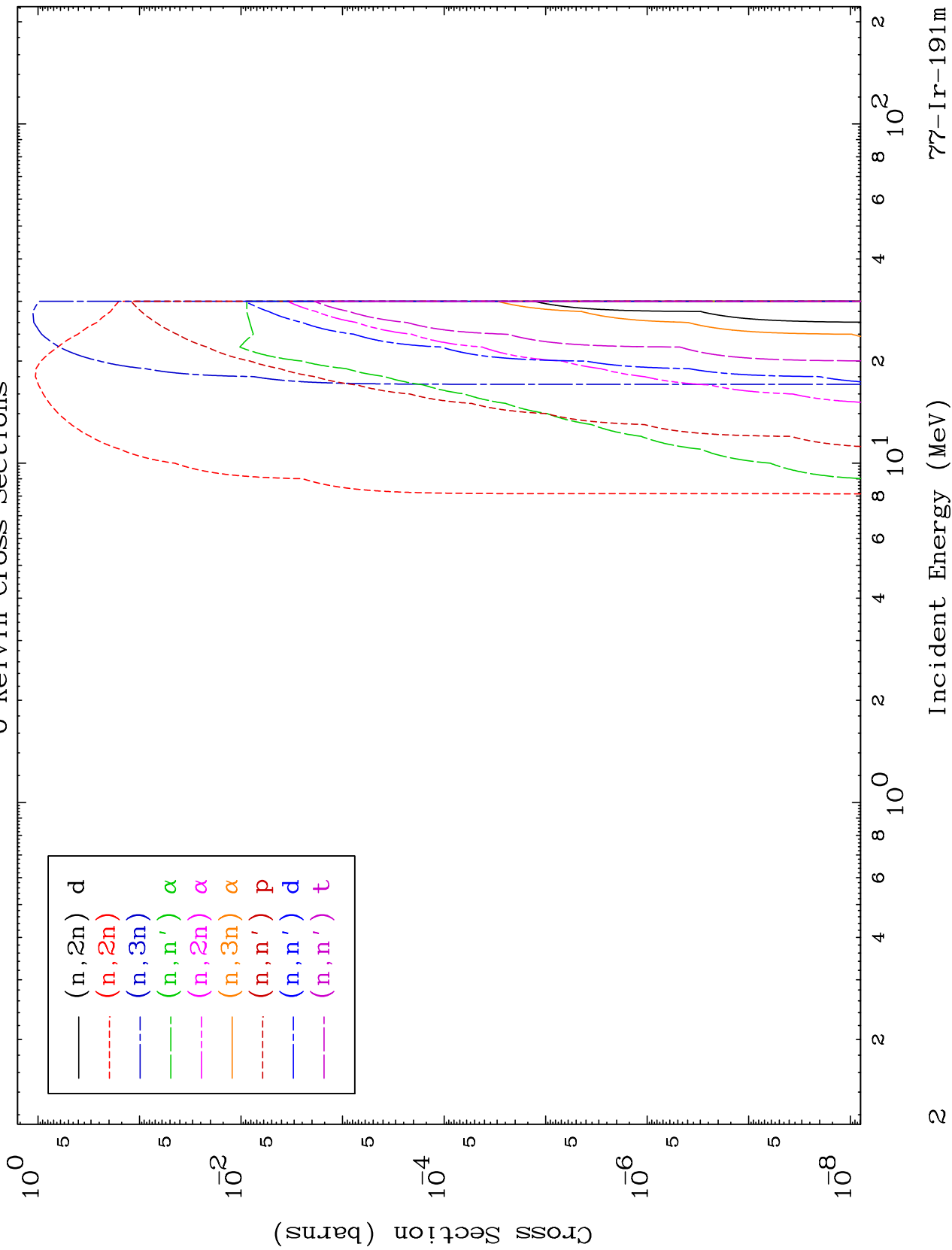
0 Kelvin Cross Sections

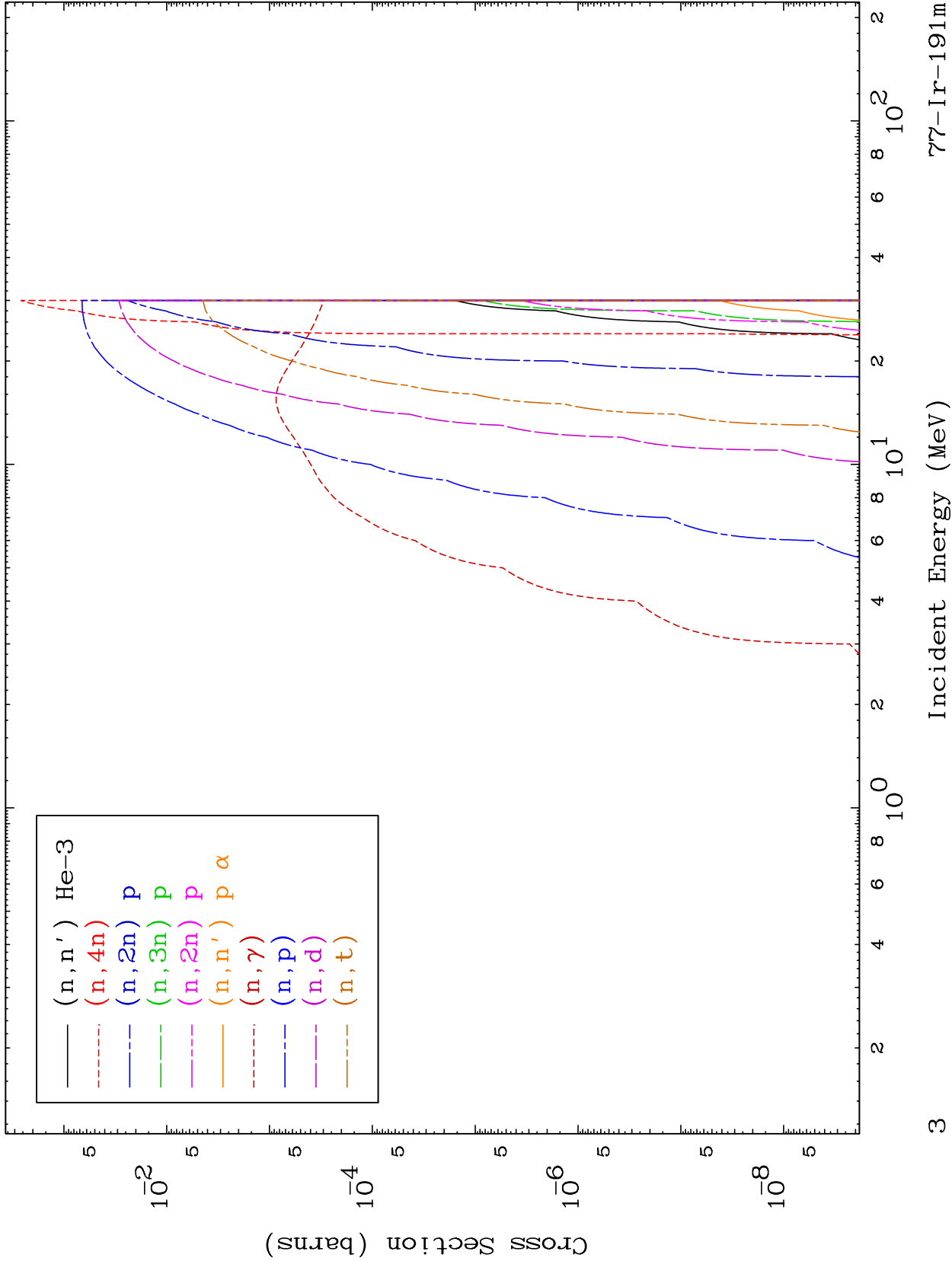


MAT 7726

Proton Neutron Absorption
0 Kelvin Cross Sections

77-Ir-191m

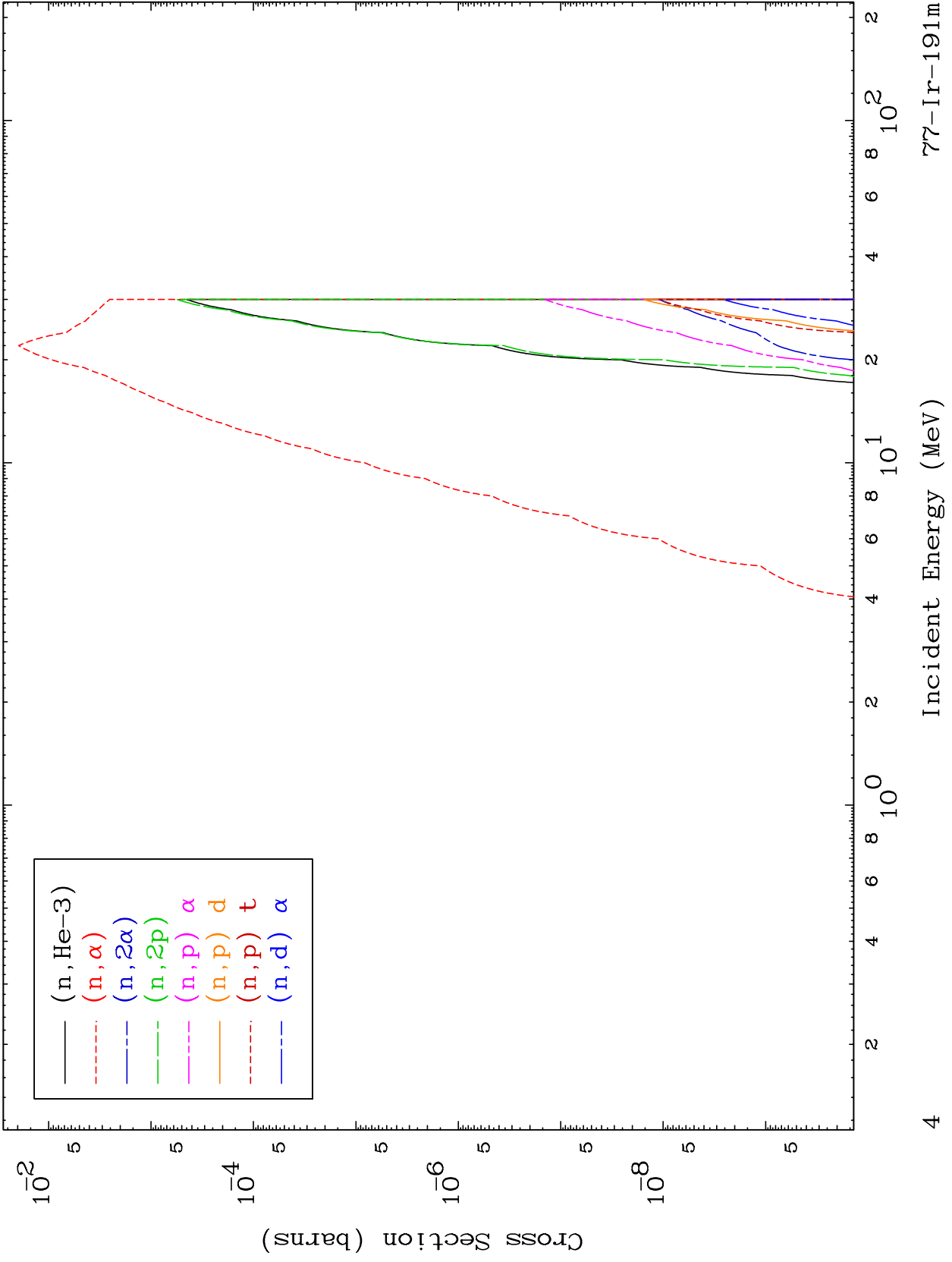


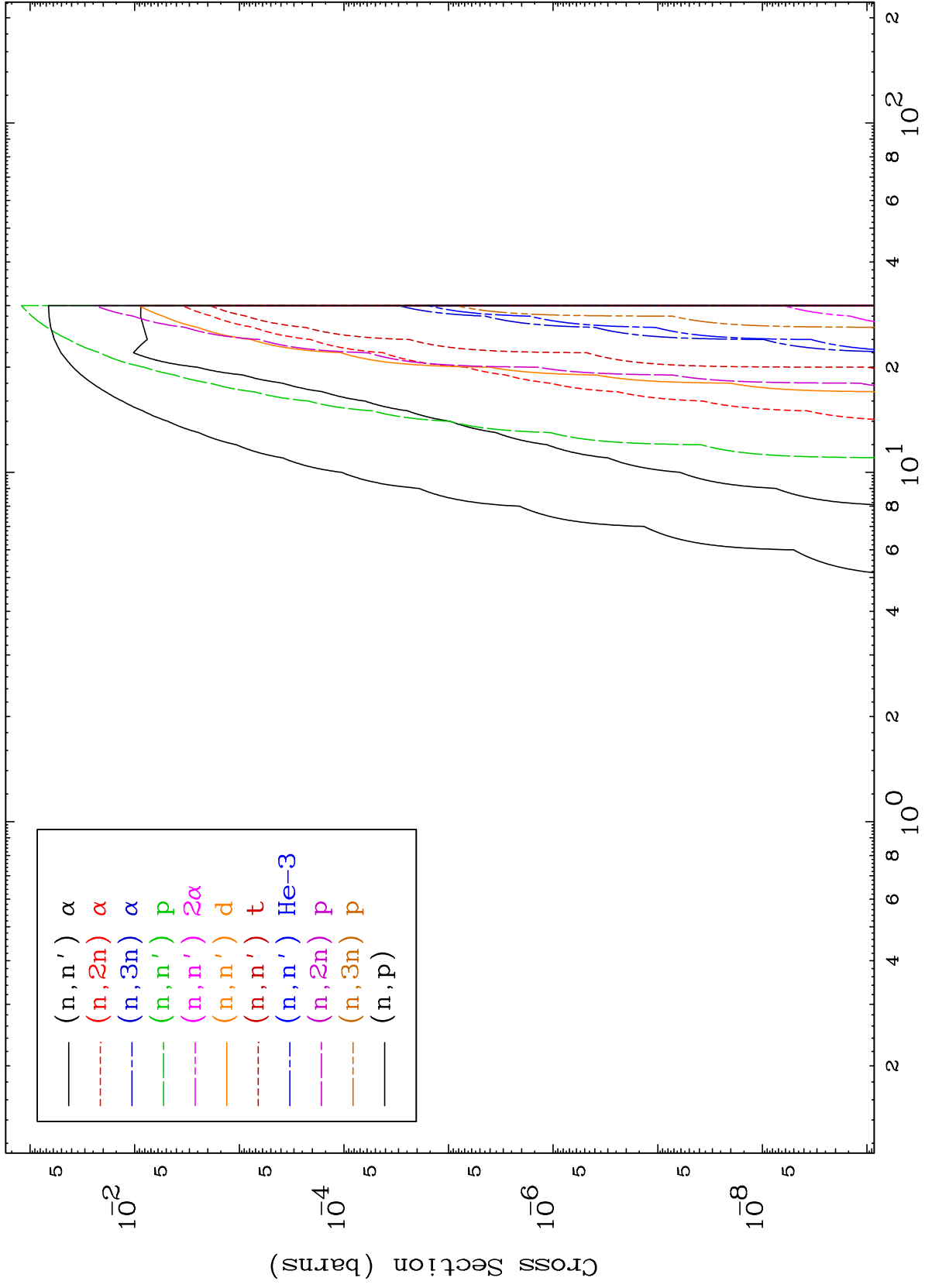


MAT 7726

Proton Neutron Absorption
0 Kelvin Cross Sections

77-Ir-191m

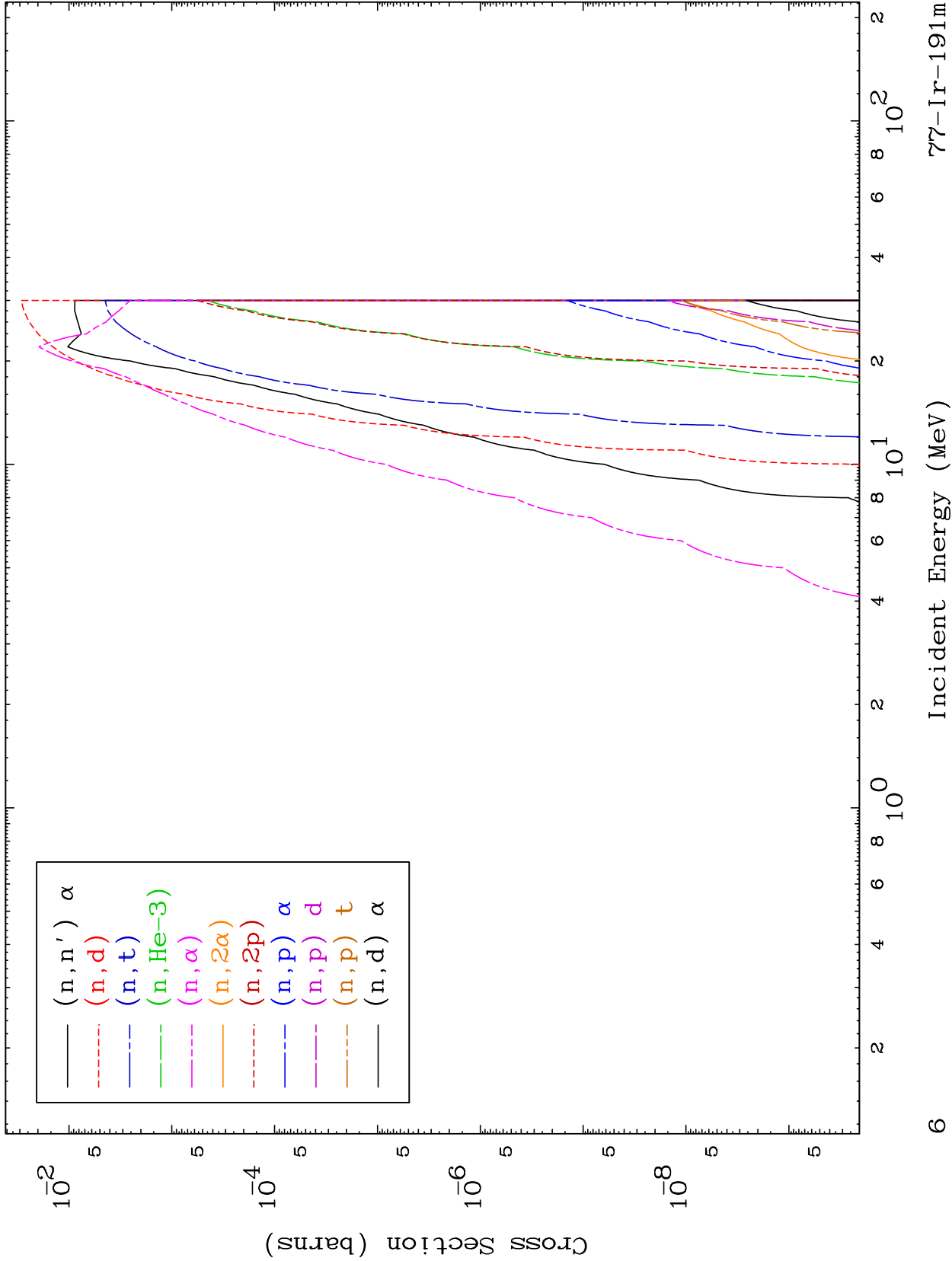




MAT 7726

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-191m

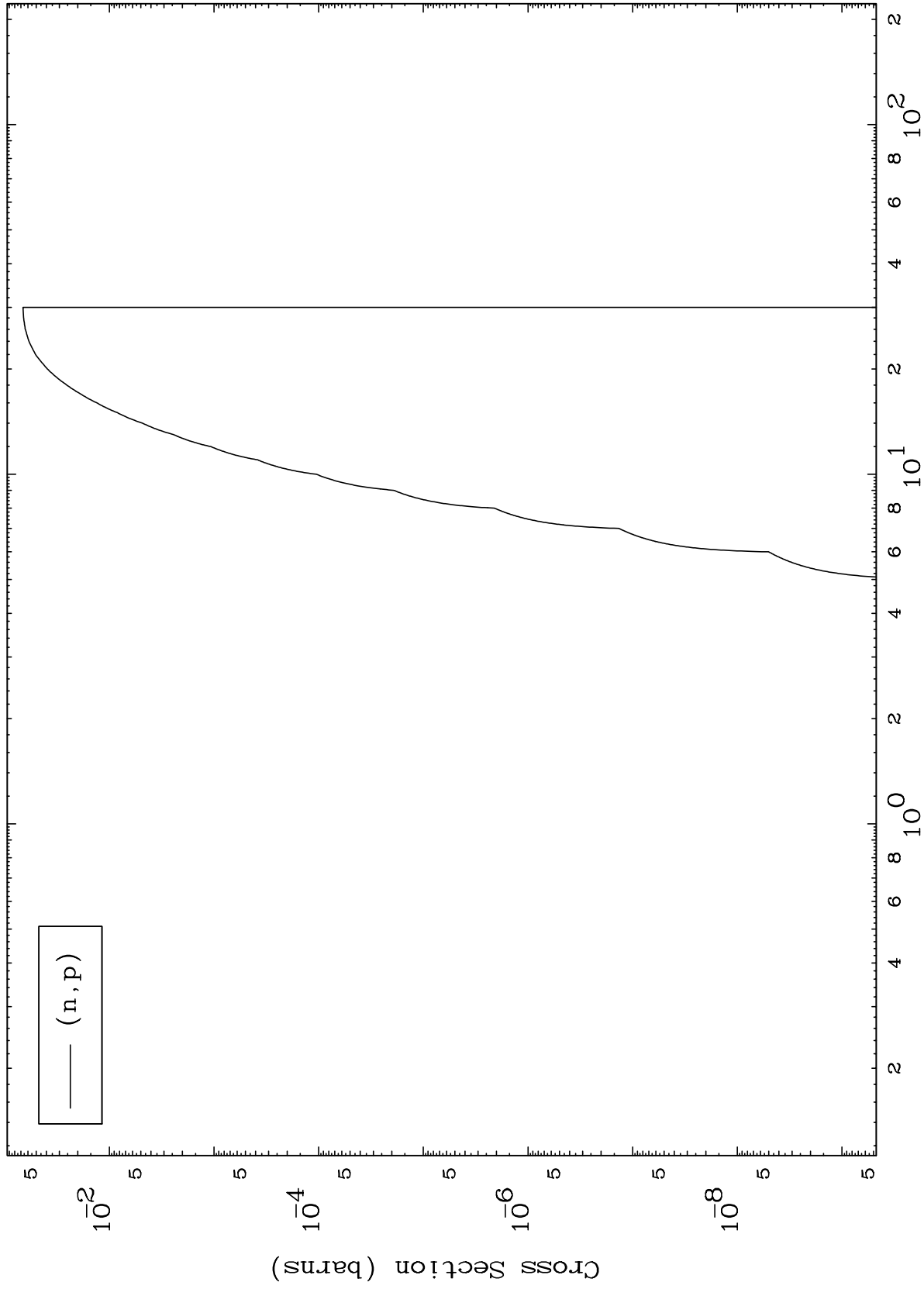


MAT 7726

(p,p) Levels

77-Ir-191m

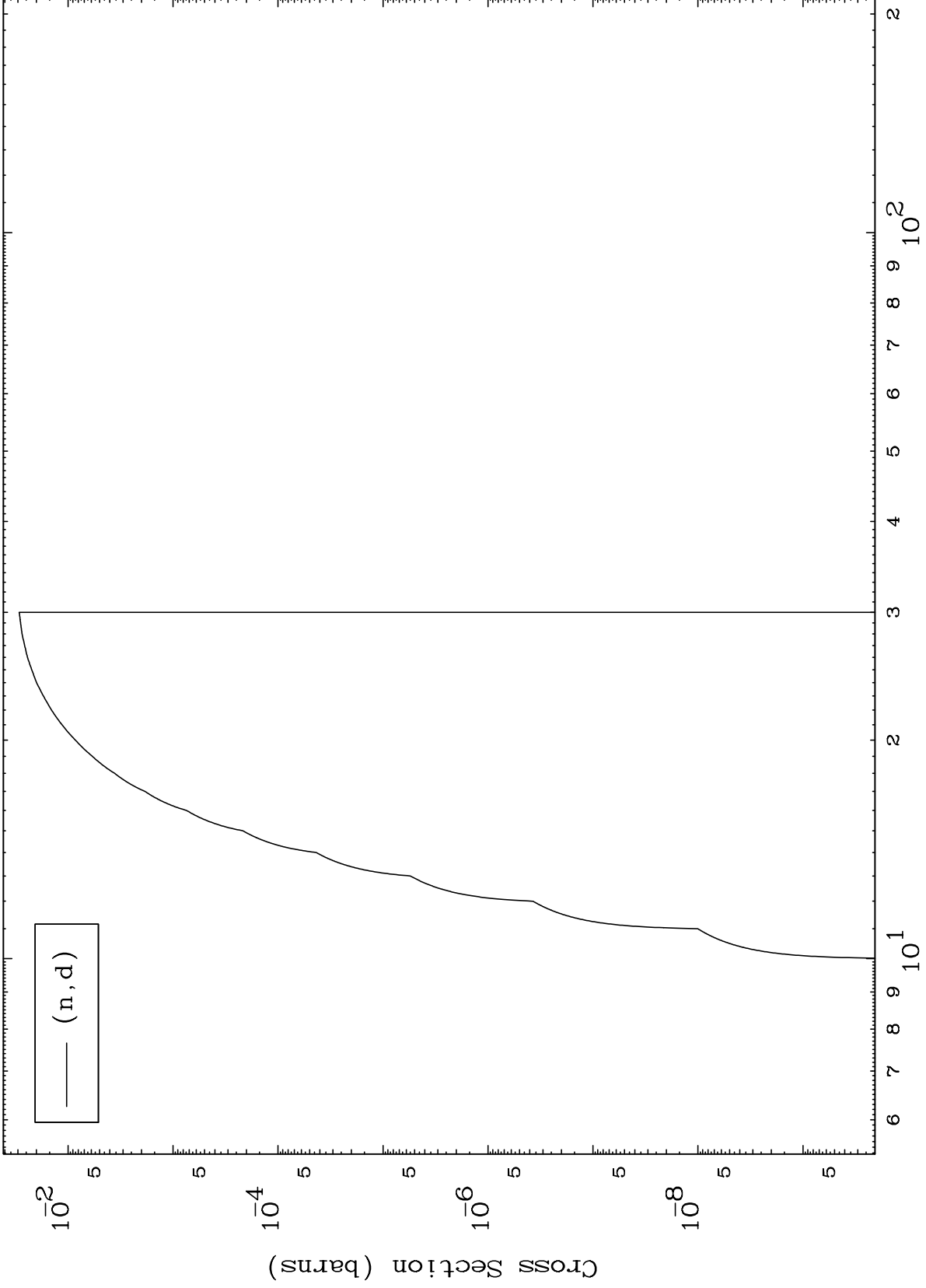
0 Kelvin Cross Sections



MAT 7726

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-191m



8

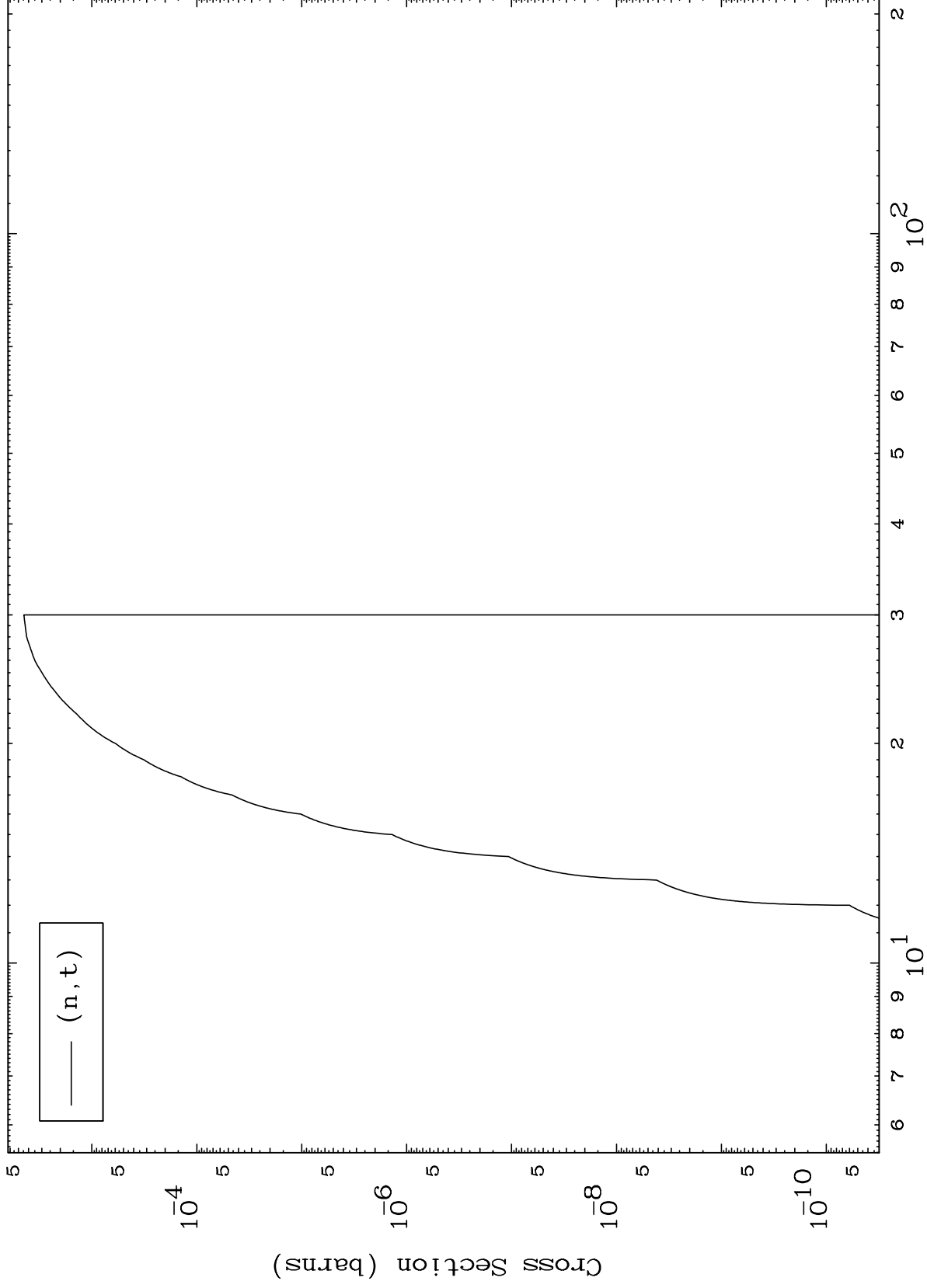
Incident Energy (MeV)

77-Ir-191m

MAT 7726

(p, t) Levels
0 Kelvin Cross Sections

77-Ir-191m



9

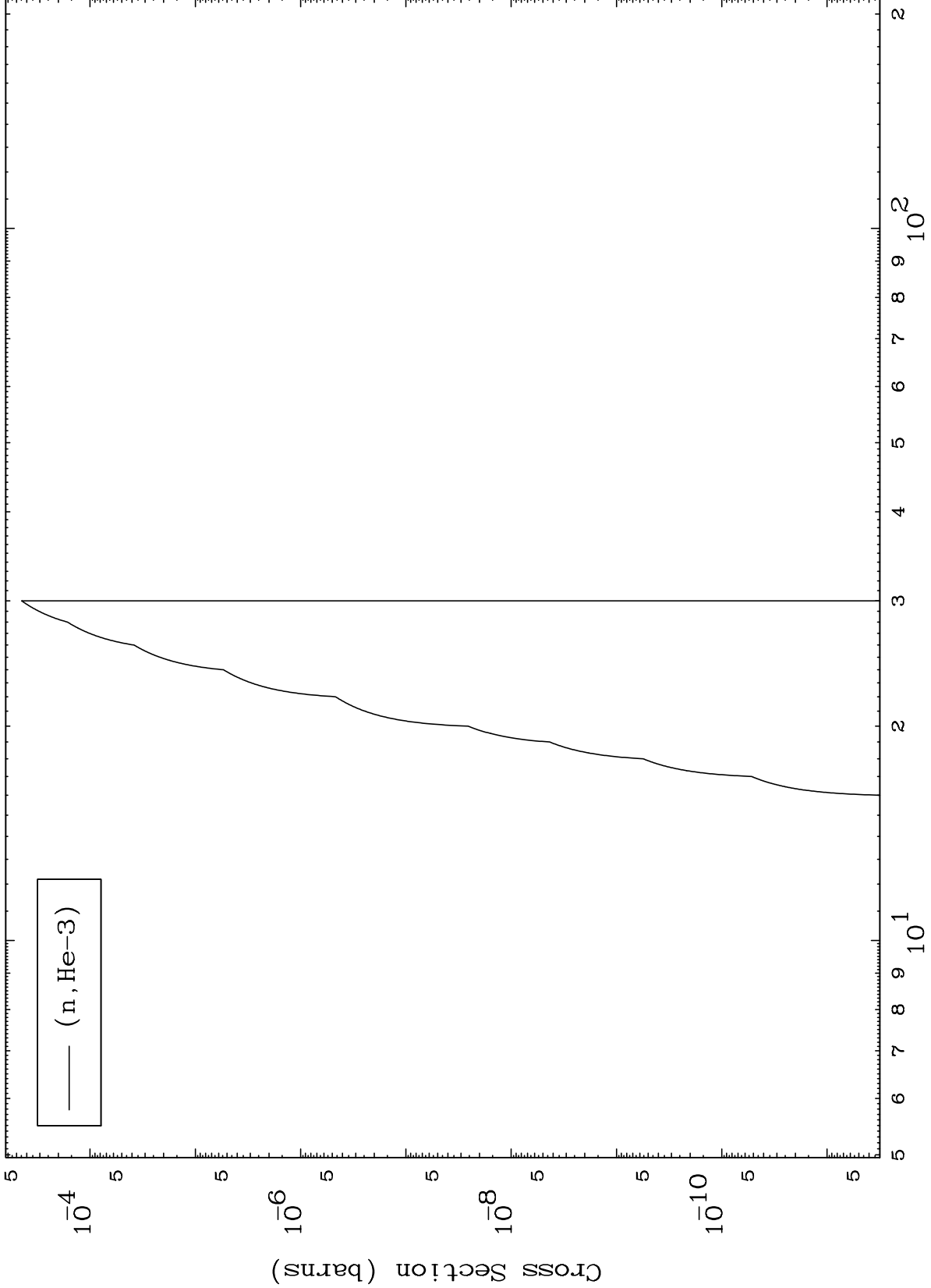
Incident Energy (MeV)

77-Ir-191m

MAT 7726

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-191m



10

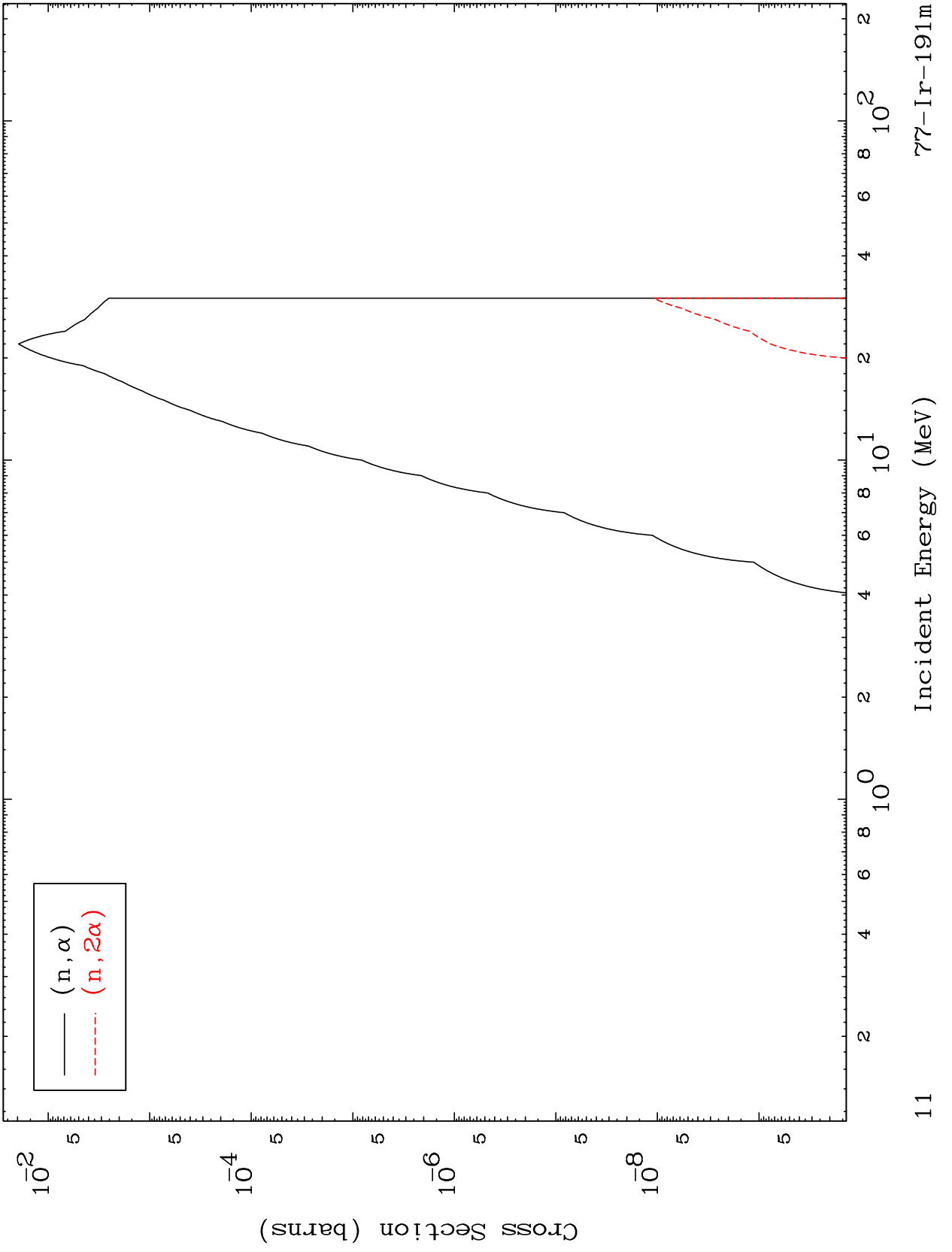
Incident Energy (MeV)

77-Ir-191m

MAT 7726

(p, α) Levels
0 Kelvin Cross Sections

⁷⁷Ir-191m

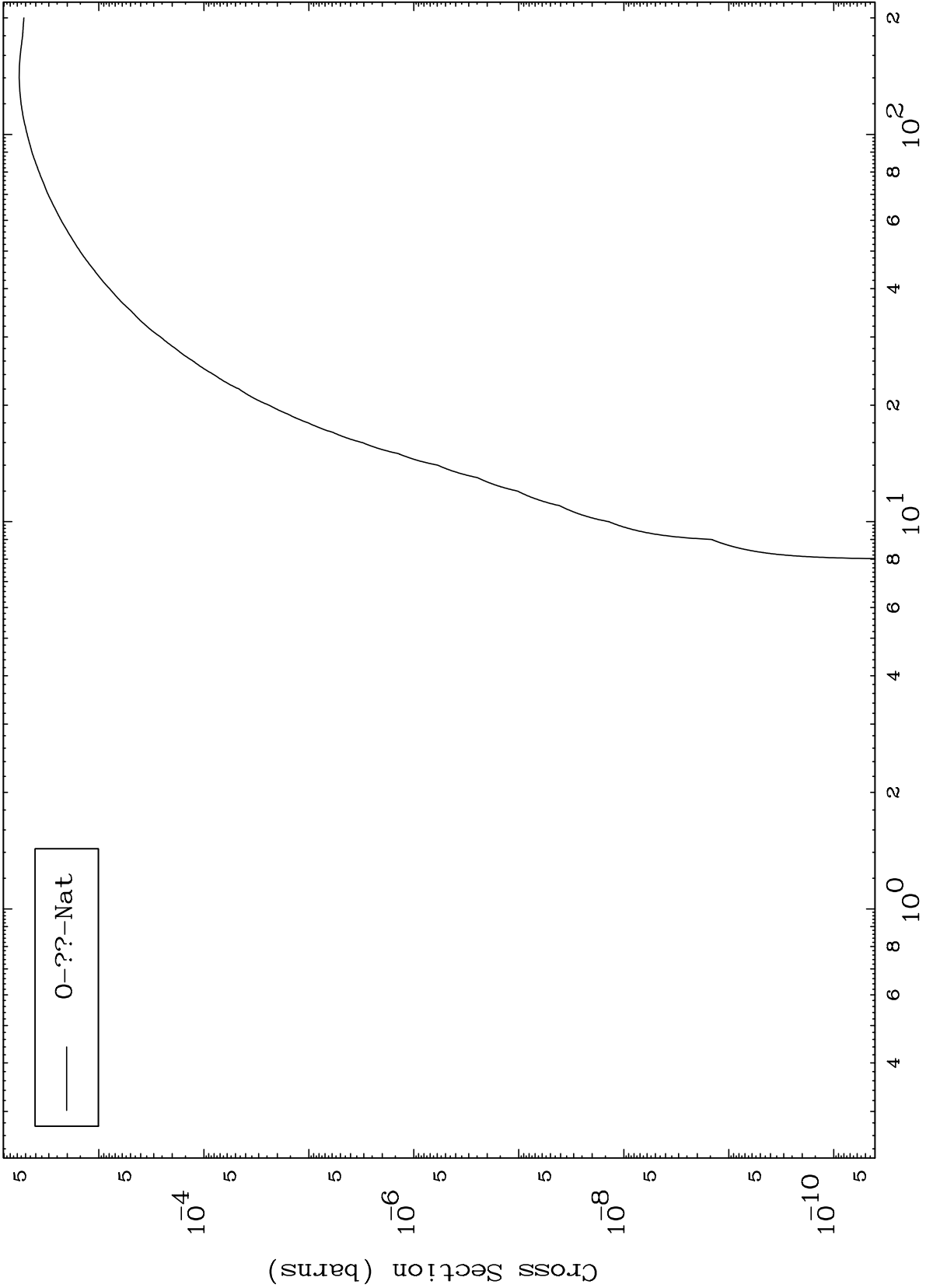


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Fission

77-Ir-191m

Radionuclide Production Cross Section

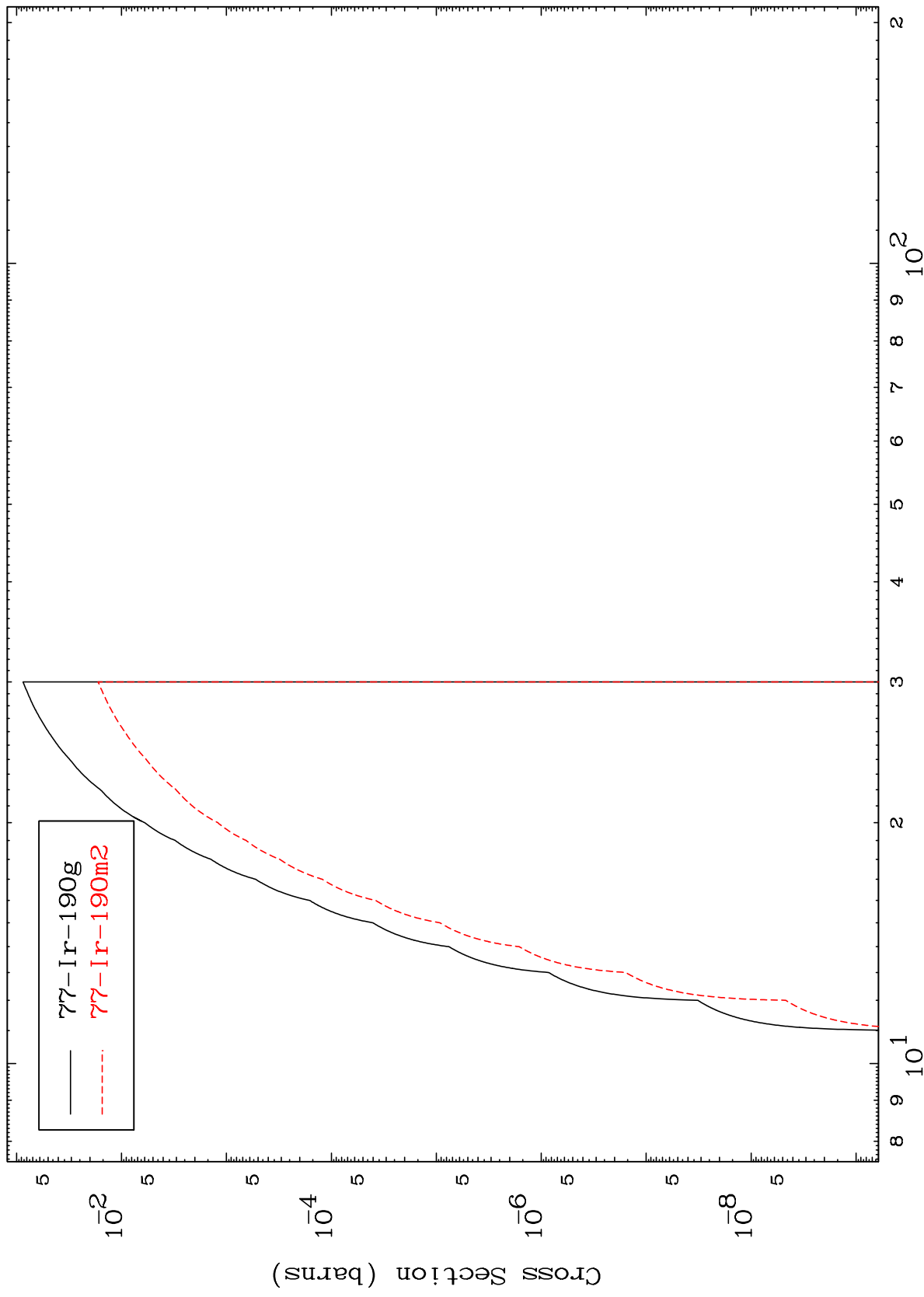


MAT 7726

(n,n') p

⁷⁷Ir-191m

Radionuclide Production Cross Section



— ⁷⁷Ir-190g
- - - ⁷⁷Ir-190m2

13

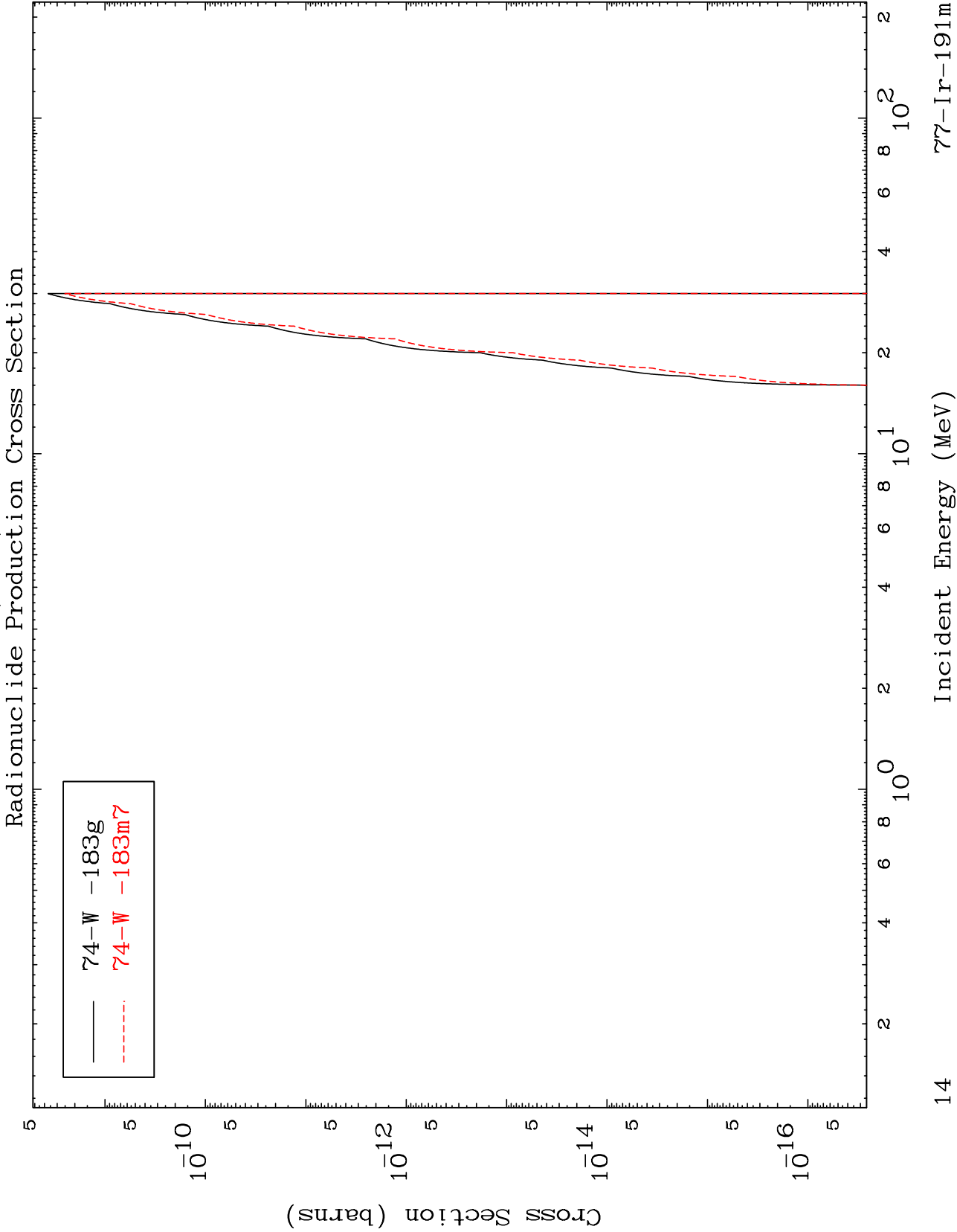
Incident Energy (MeV)

⁷⁷Ir-191m

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(n,n') 2 α

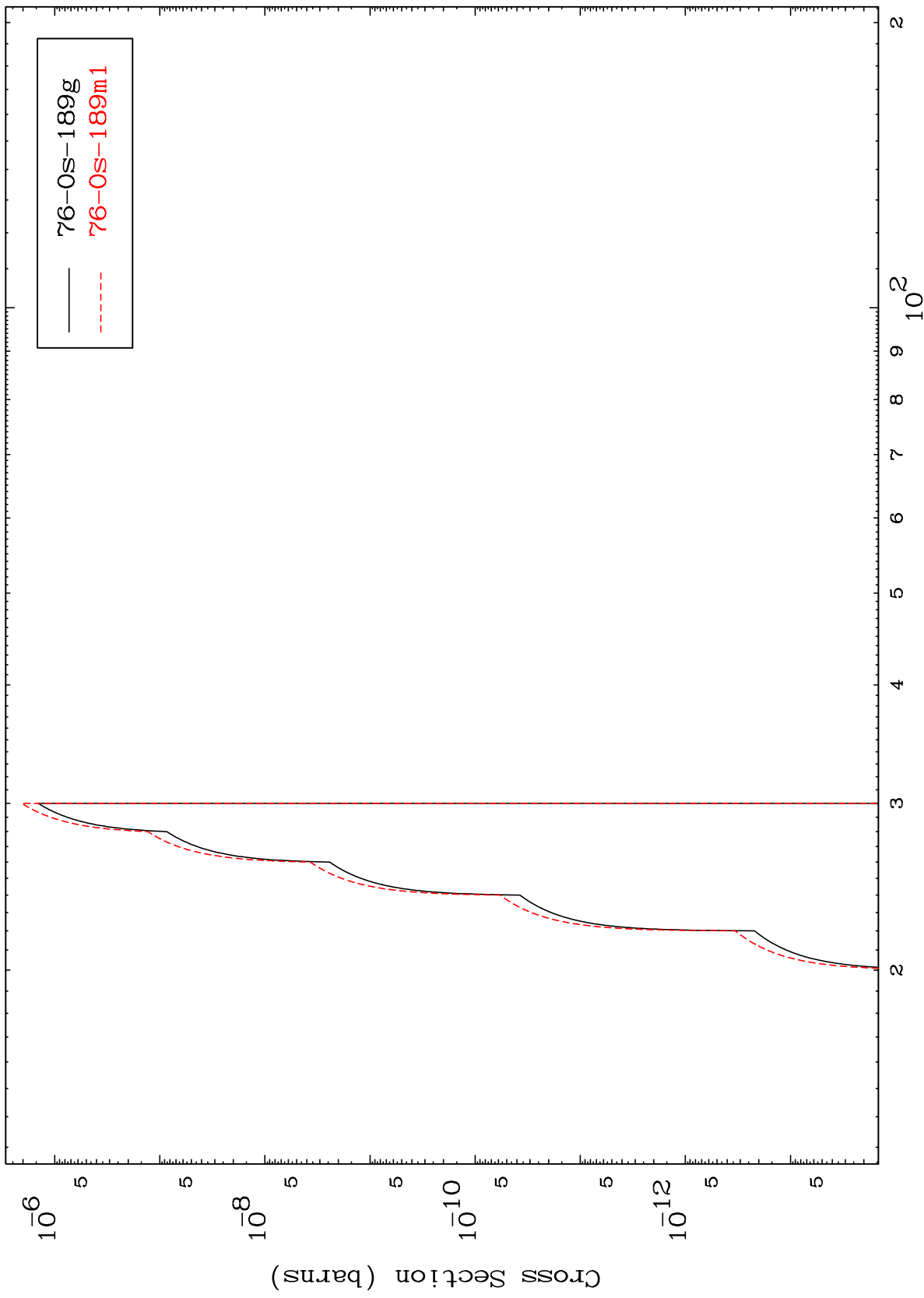
77-Ir-191m



MAT 7726

77-Ir-191m

(n,2n) p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

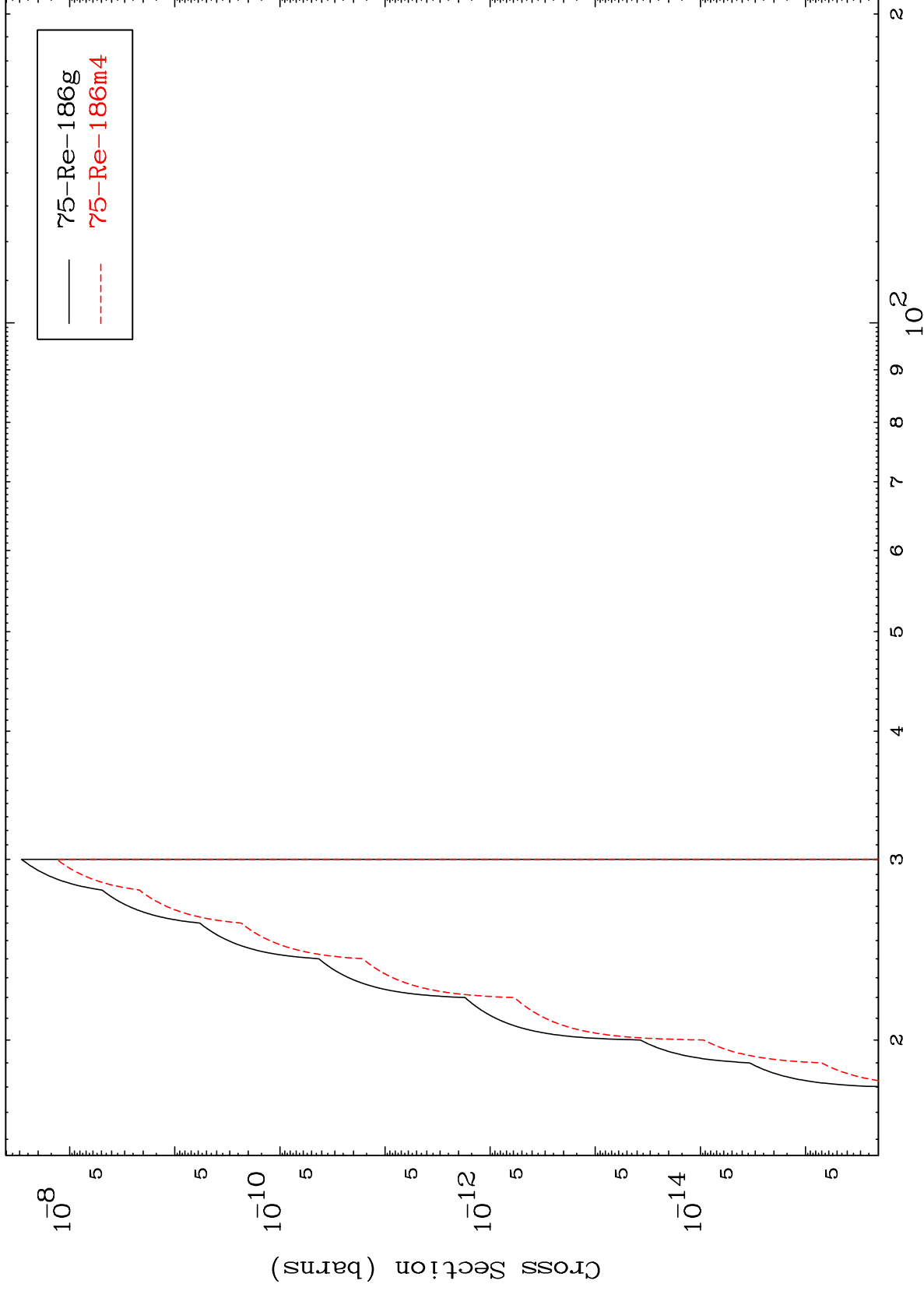
77-Ir-191m

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(n,n') p α

77-Ir-191m

Radionuclide Production Cross Section



16

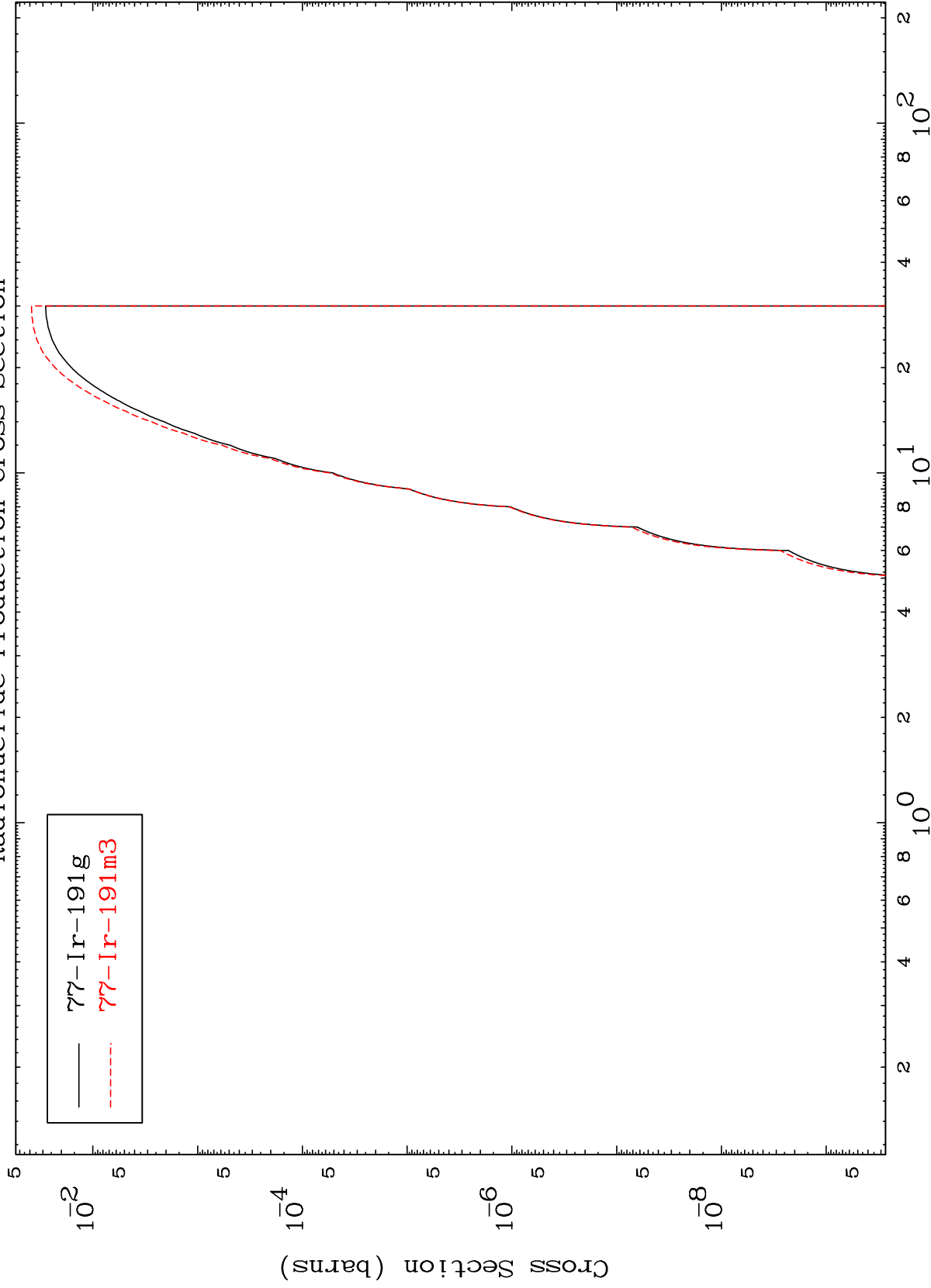
Incident Energy (MeV)

77-Ir-191m

MAT 7726

⁷⁷Ir-191m

Radionuclide Production Cross Section (n,p)



⁷⁷Ir-191m

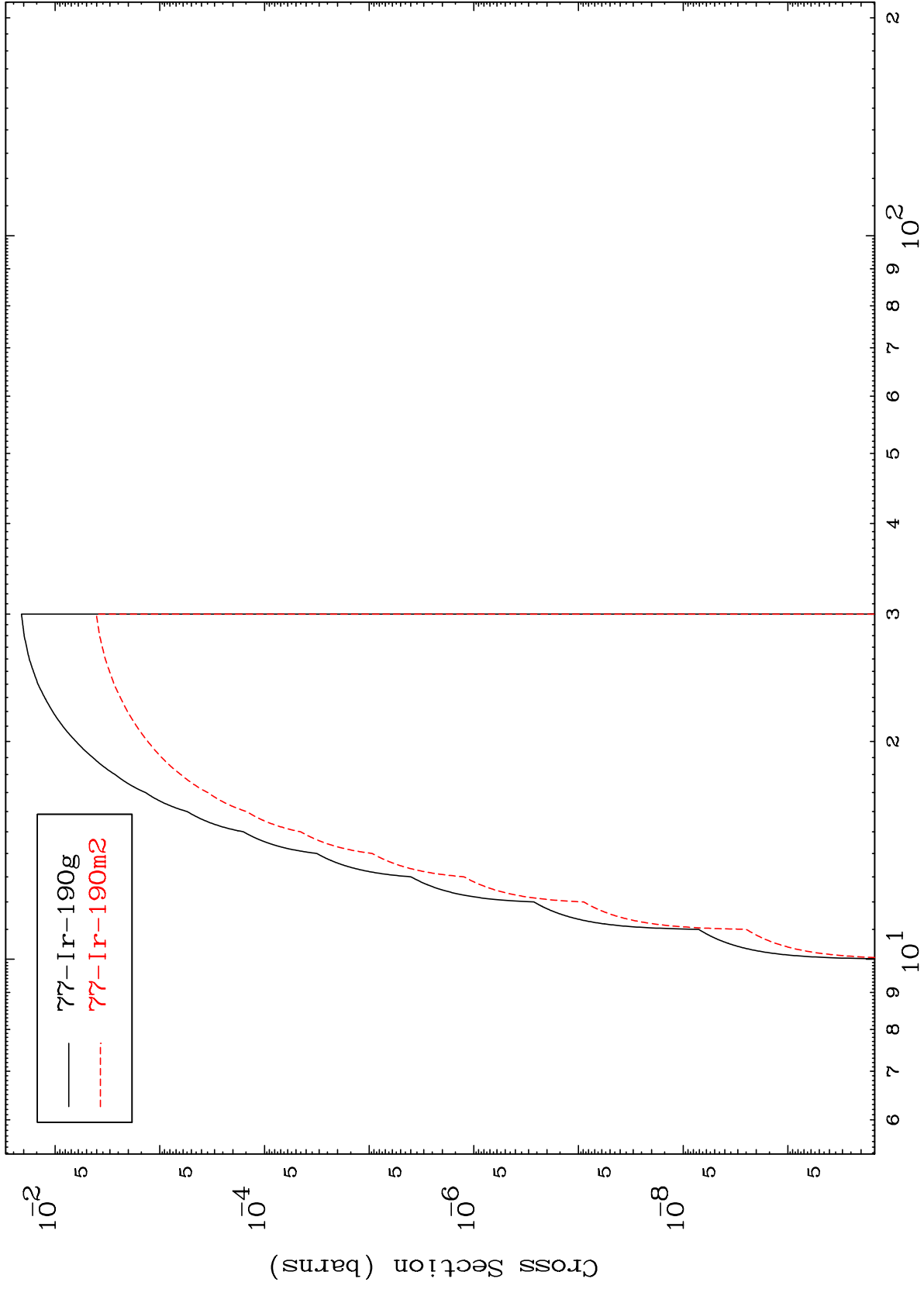
Incident Energy (MeV)

17

MAT 7726

⁷⁷Ir-191m

(n,d)
Radionuclide Production Cross Section



⁷⁷Ir-191m

Incident Energy (MeV)

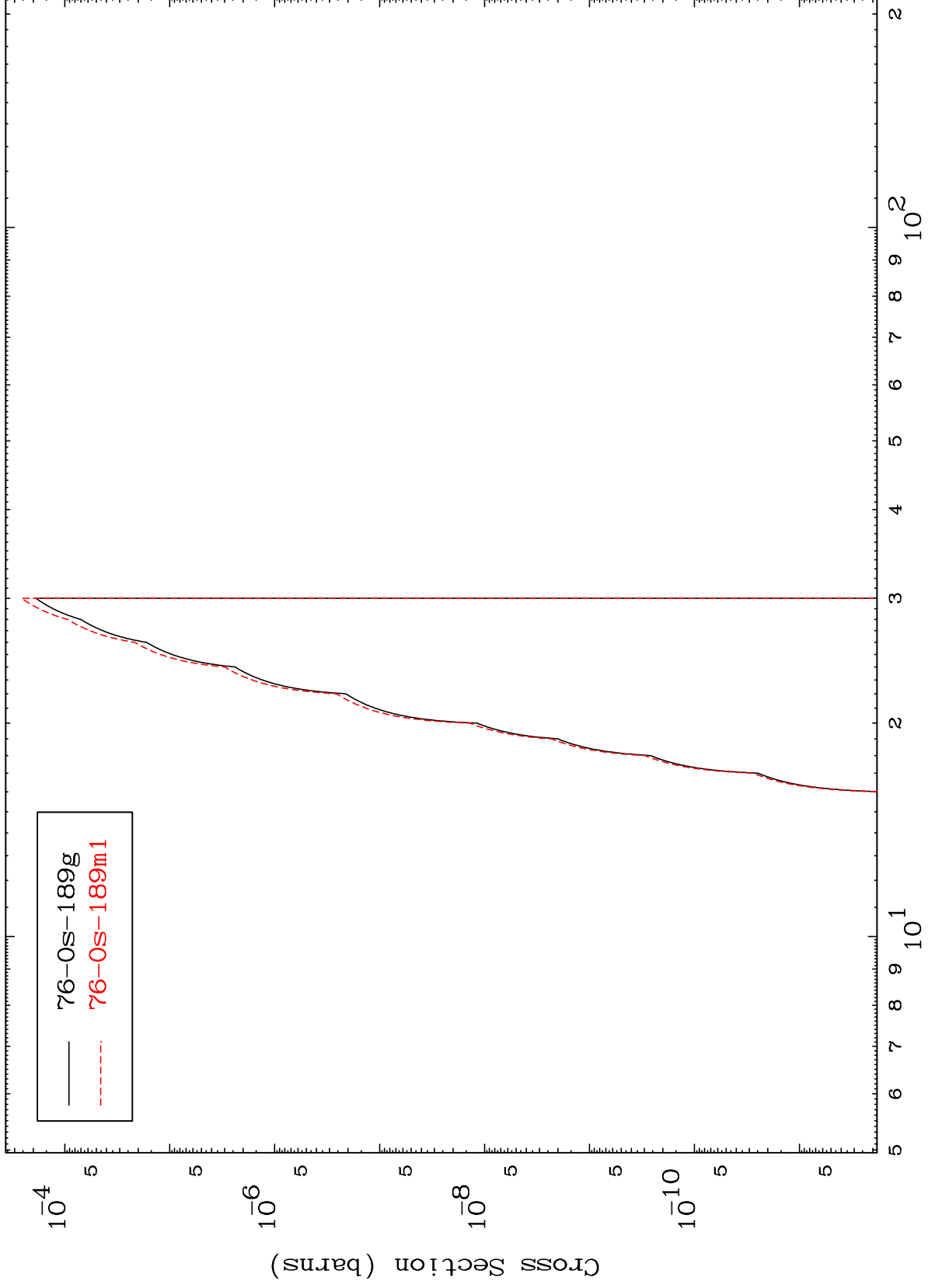
18

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(n,He-3)

77-Ir-191m

Radionuclide Production Cross Section



19

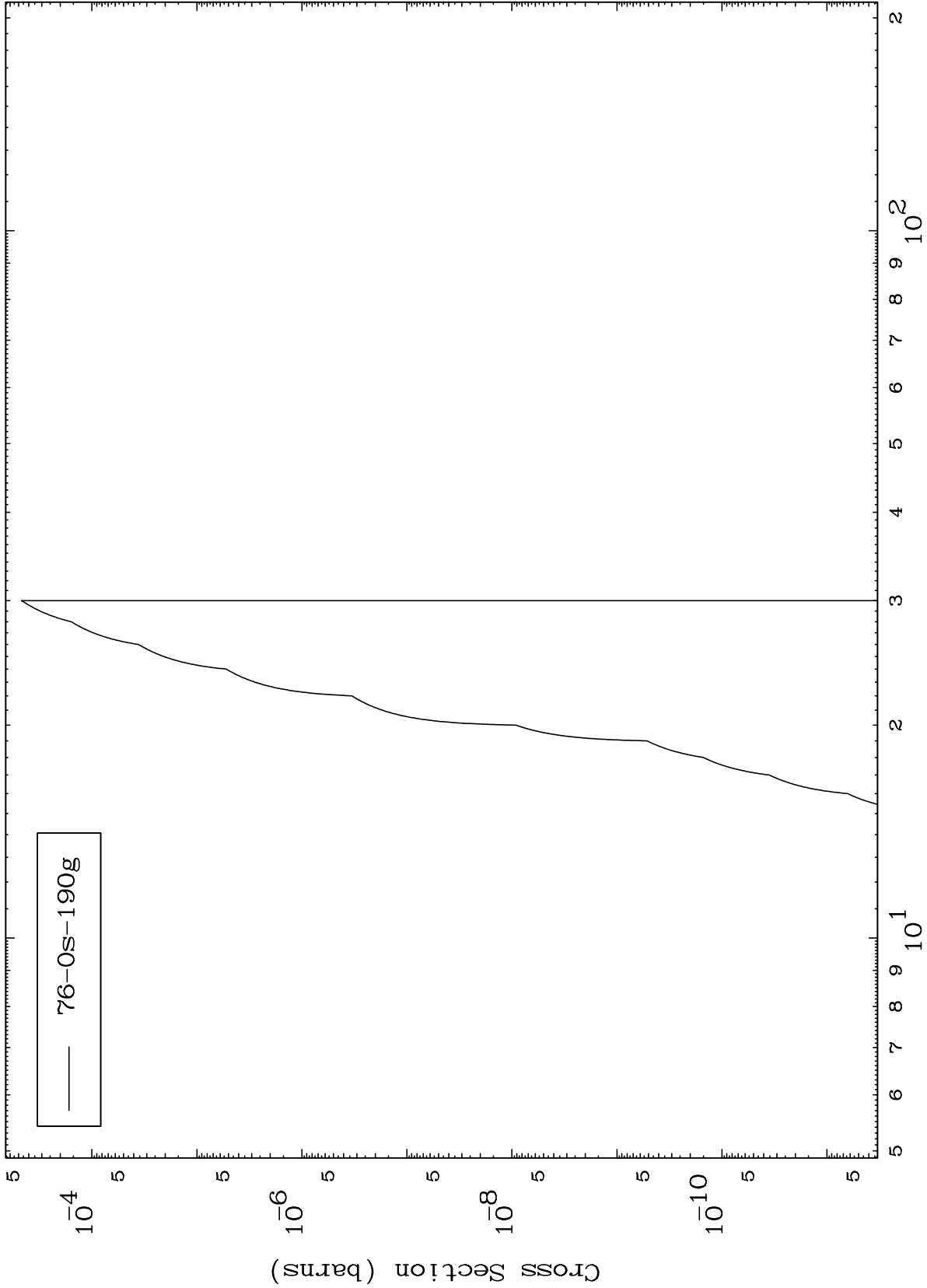
Incident Energy (MeV)

77-Ir-191m

MAT 7726

77-Ir-191m

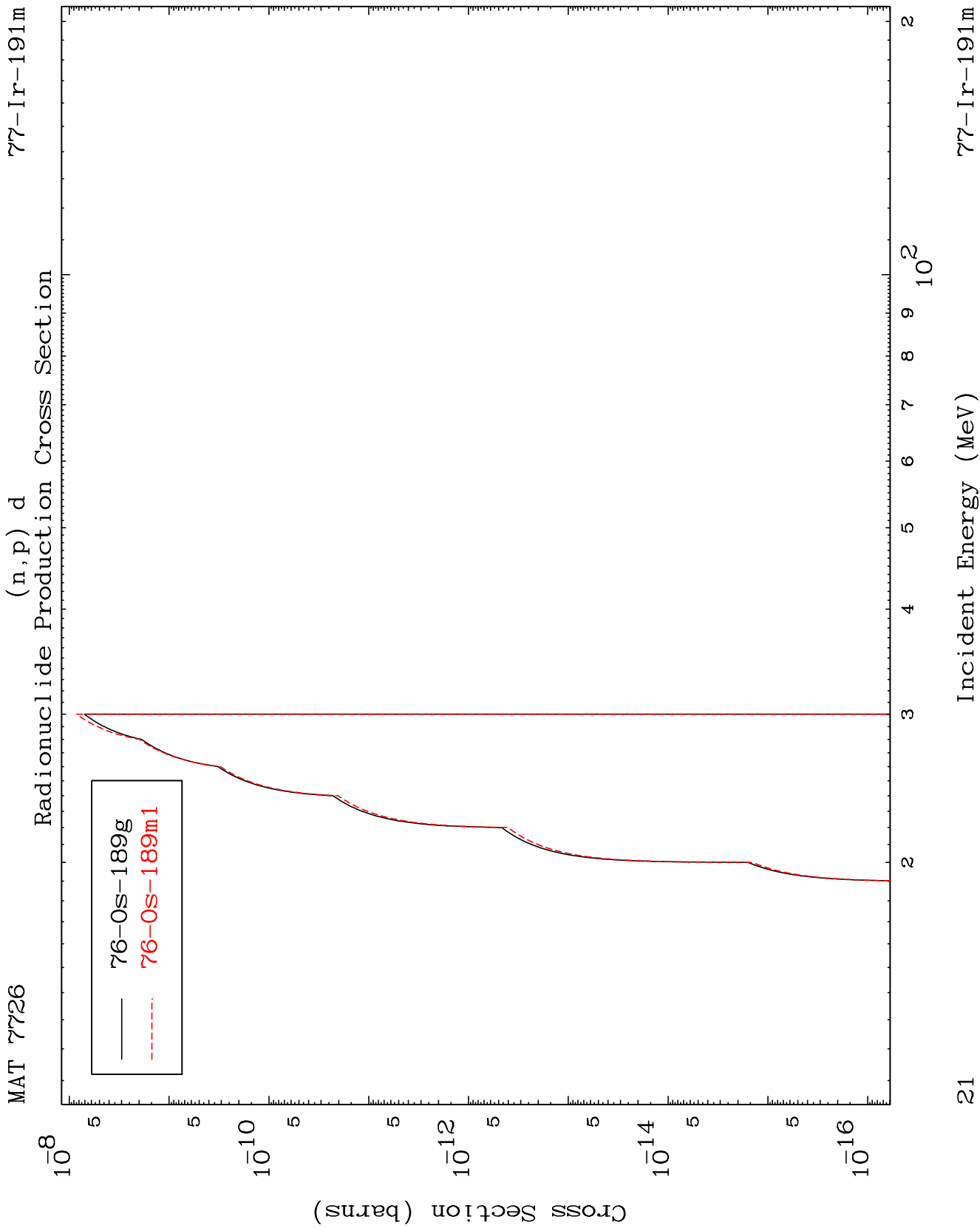
(n,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

77-Ir-191m

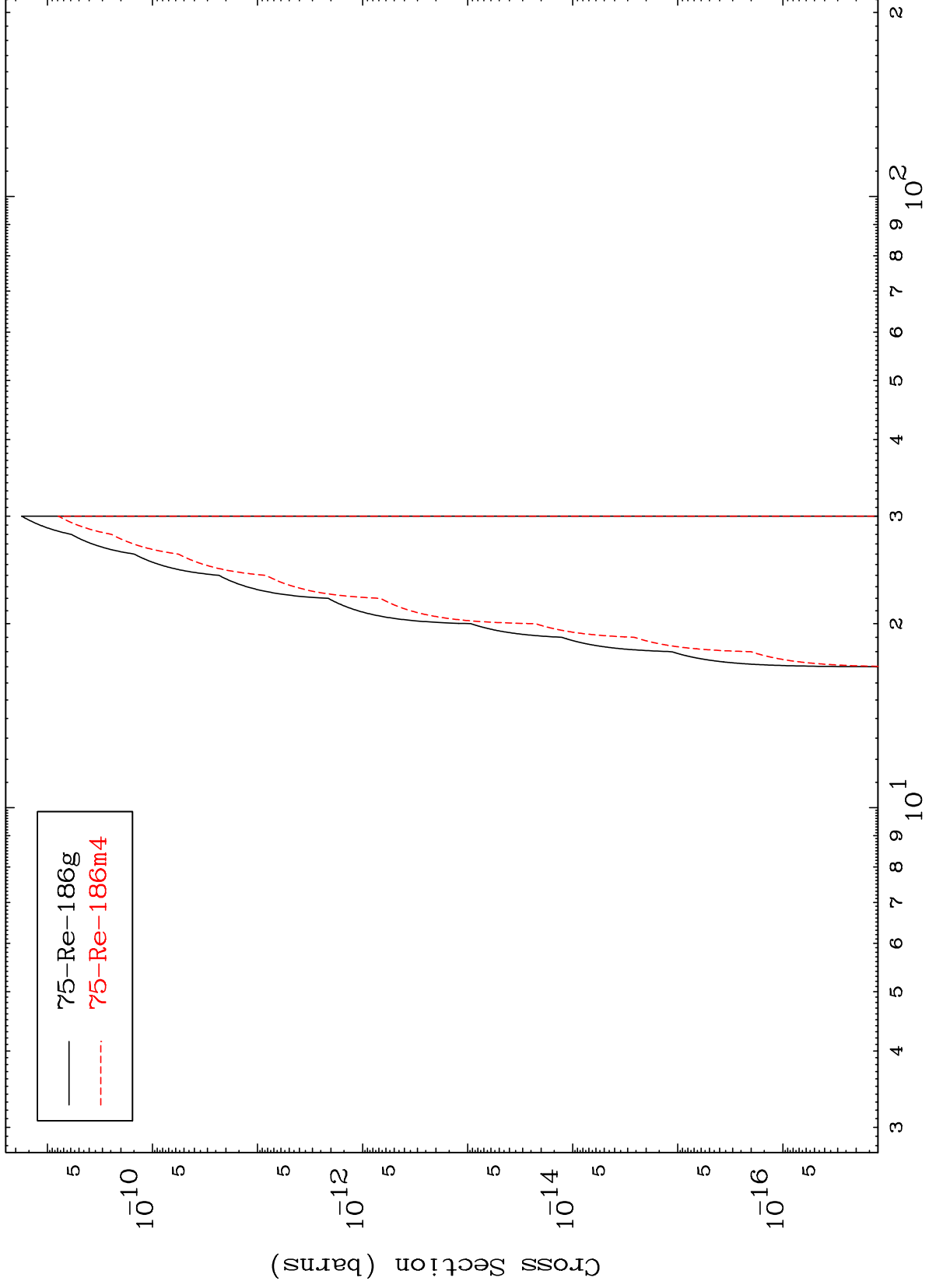


MAT 7726

(n,d) α

⁷⁷Ir-191m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

⁷⁷Ir-191m