

Program EVALPLOT
(Version 2021-1)

by

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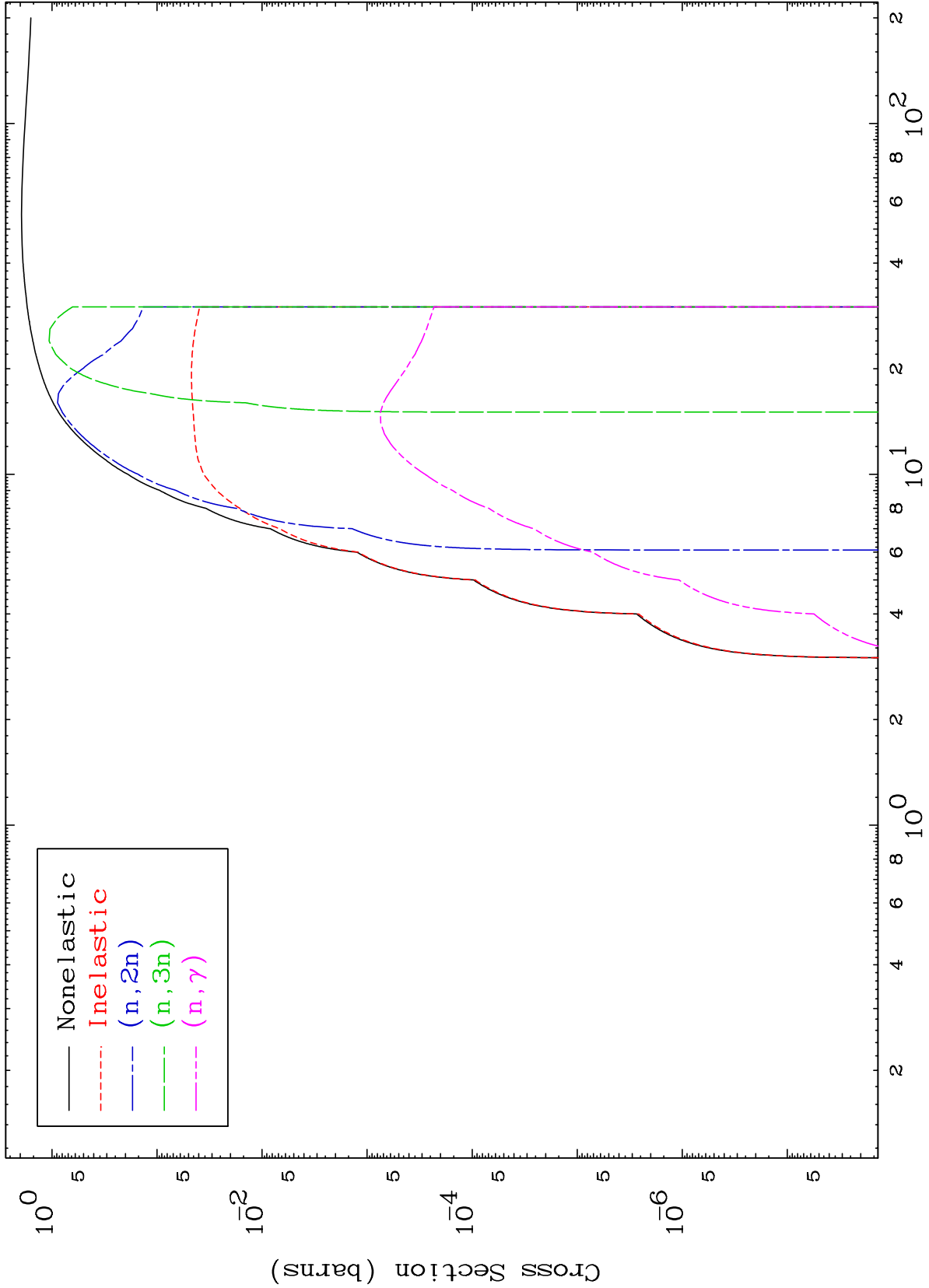
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7727

Proton Major
0 Kelvin Cross Sections

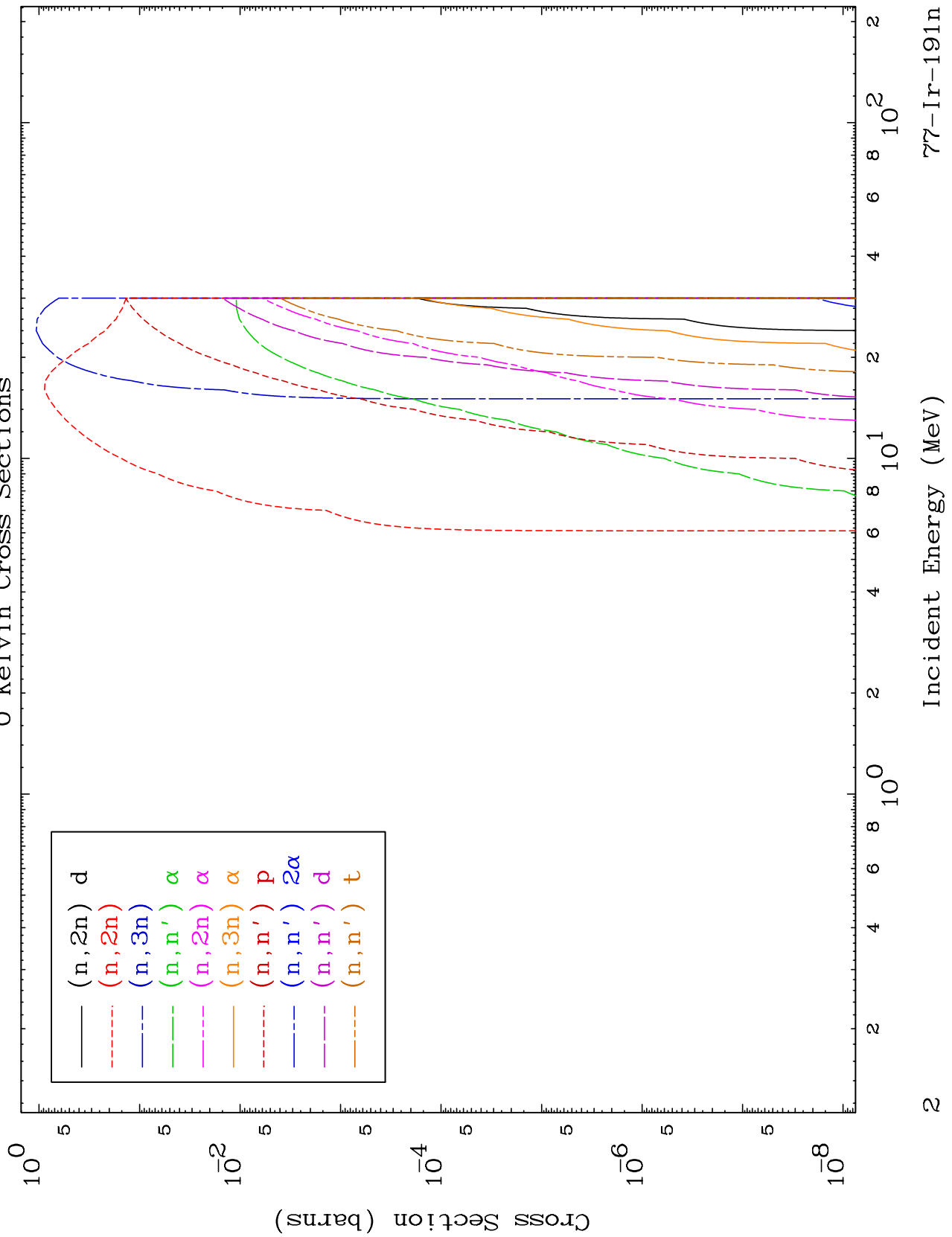
77-Ir-191n



MAT 7727

Proton Neutron Absorption
0 Kelvin Cross Sections

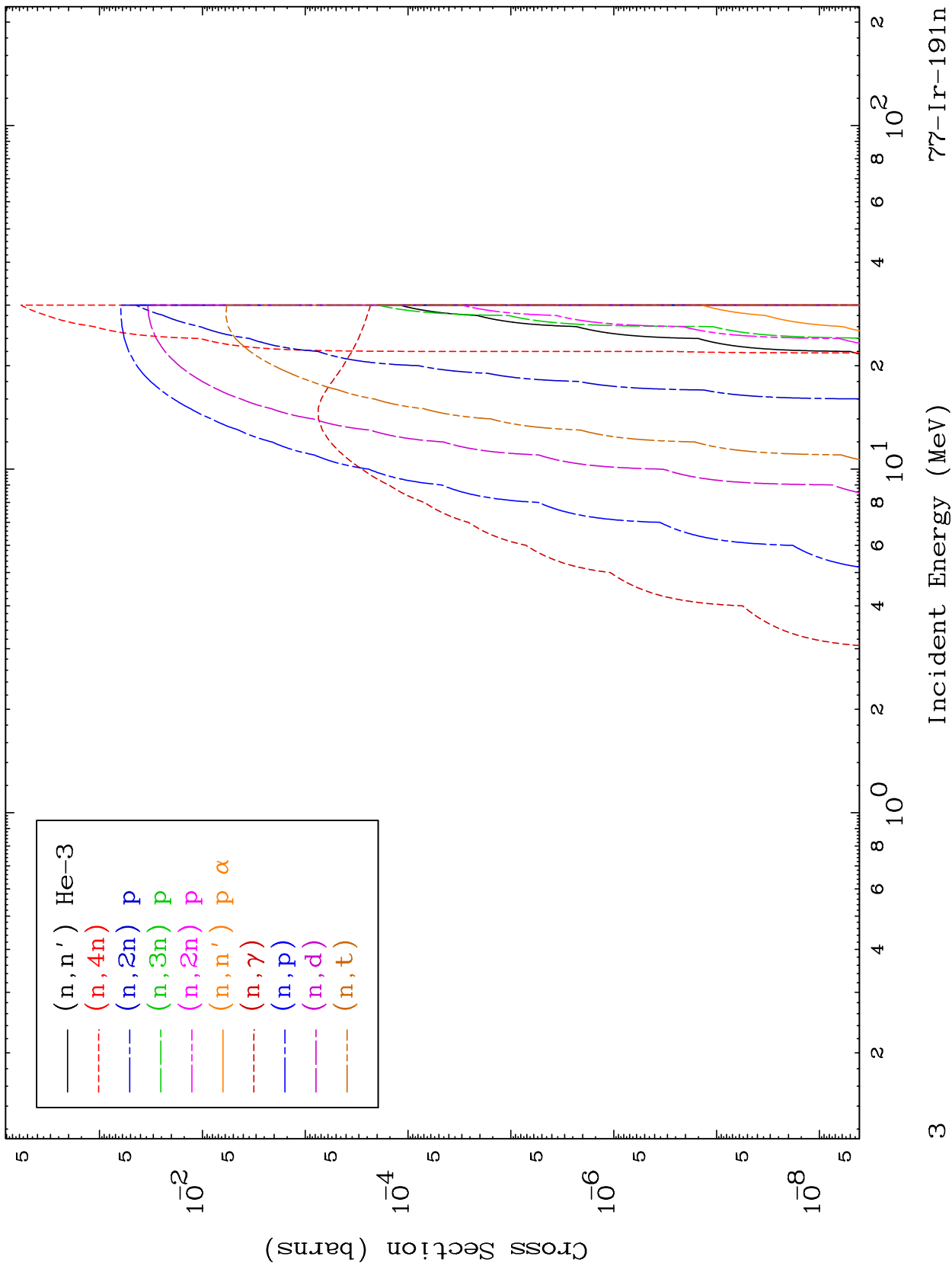
77-Ir-191n



MAT 7727

Proton Neutron Absorption
0 Kelvin Cross Sections

77-Ir-191n

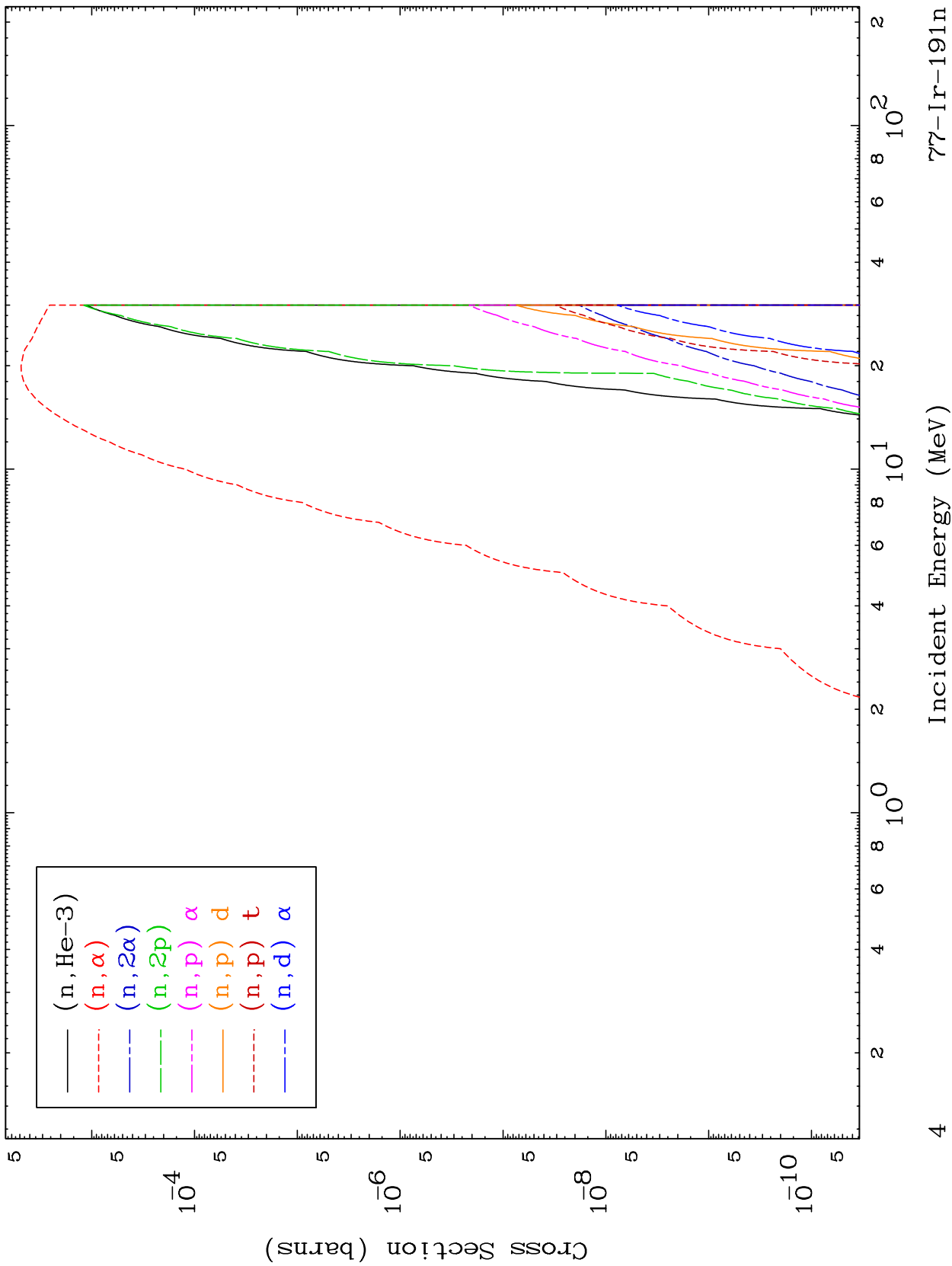


77-Ir-191n

MAT 7727

Proton Neutron Absorption
0 Kelvin Cross Sections

77-Ir-191n

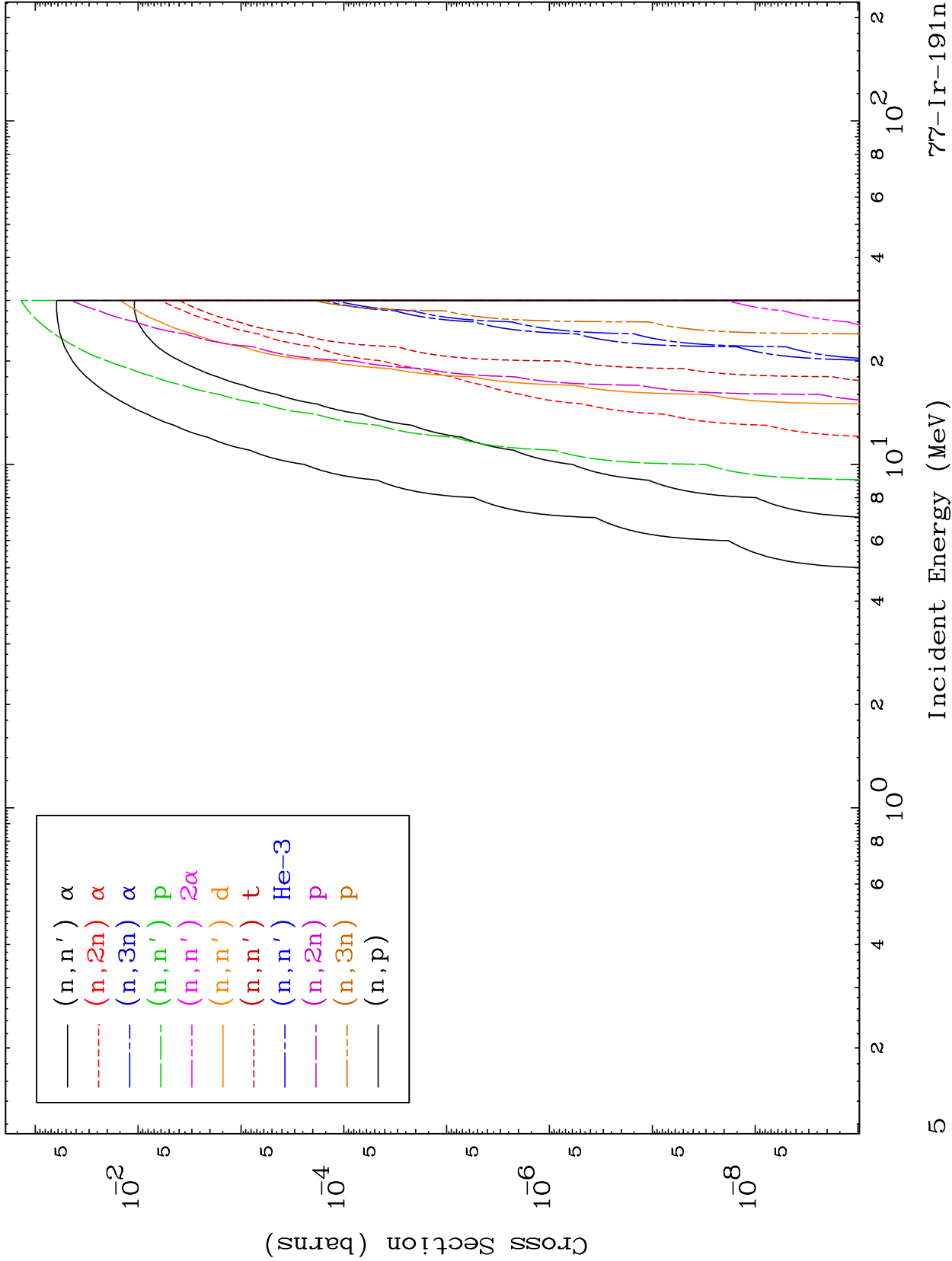


77-Ir-191n

MAT 7727

Proton Charged Particle
0 Kelvin Cross Sections

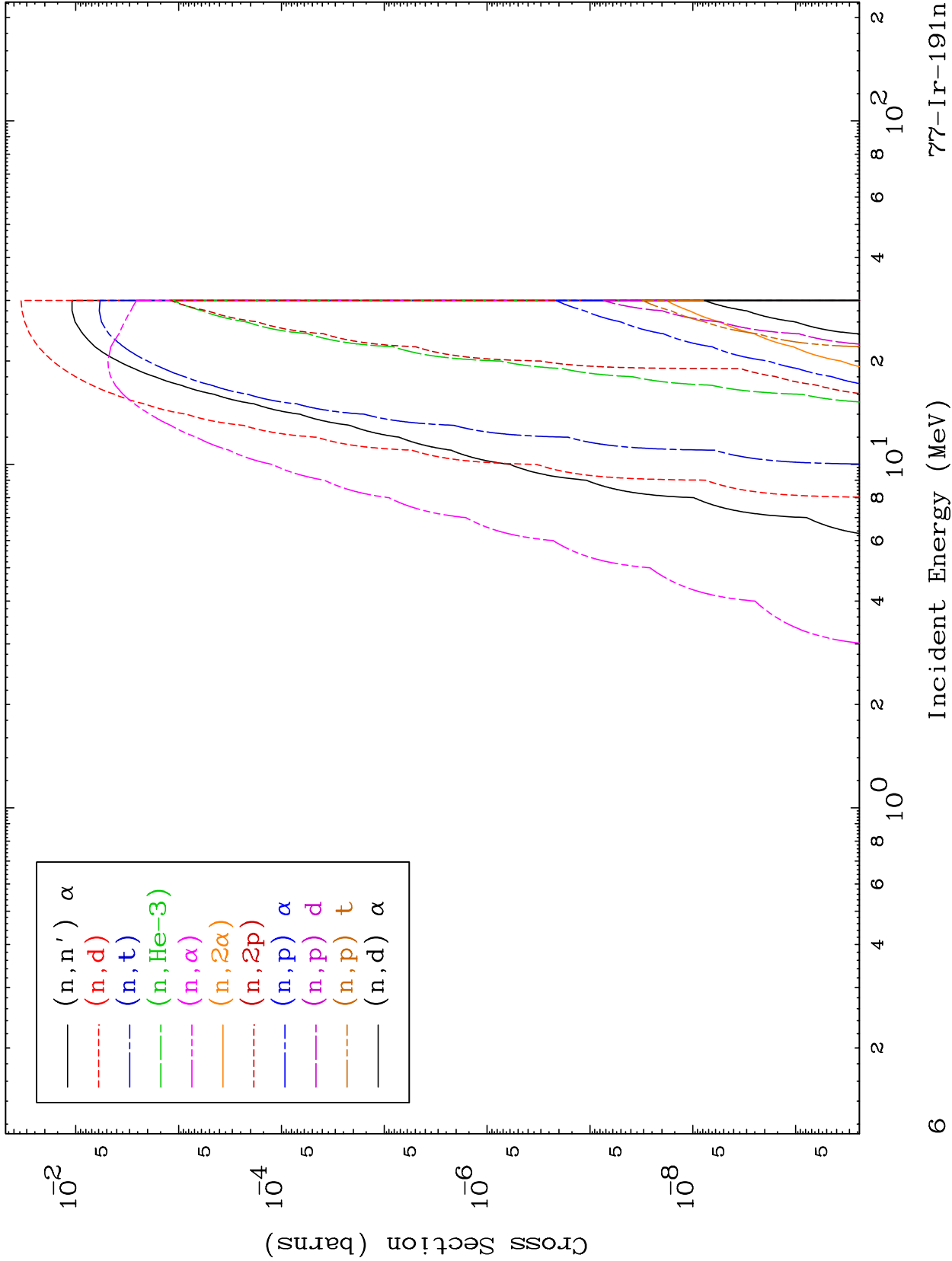
77-Ir-191n



MAT 7727

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-191n

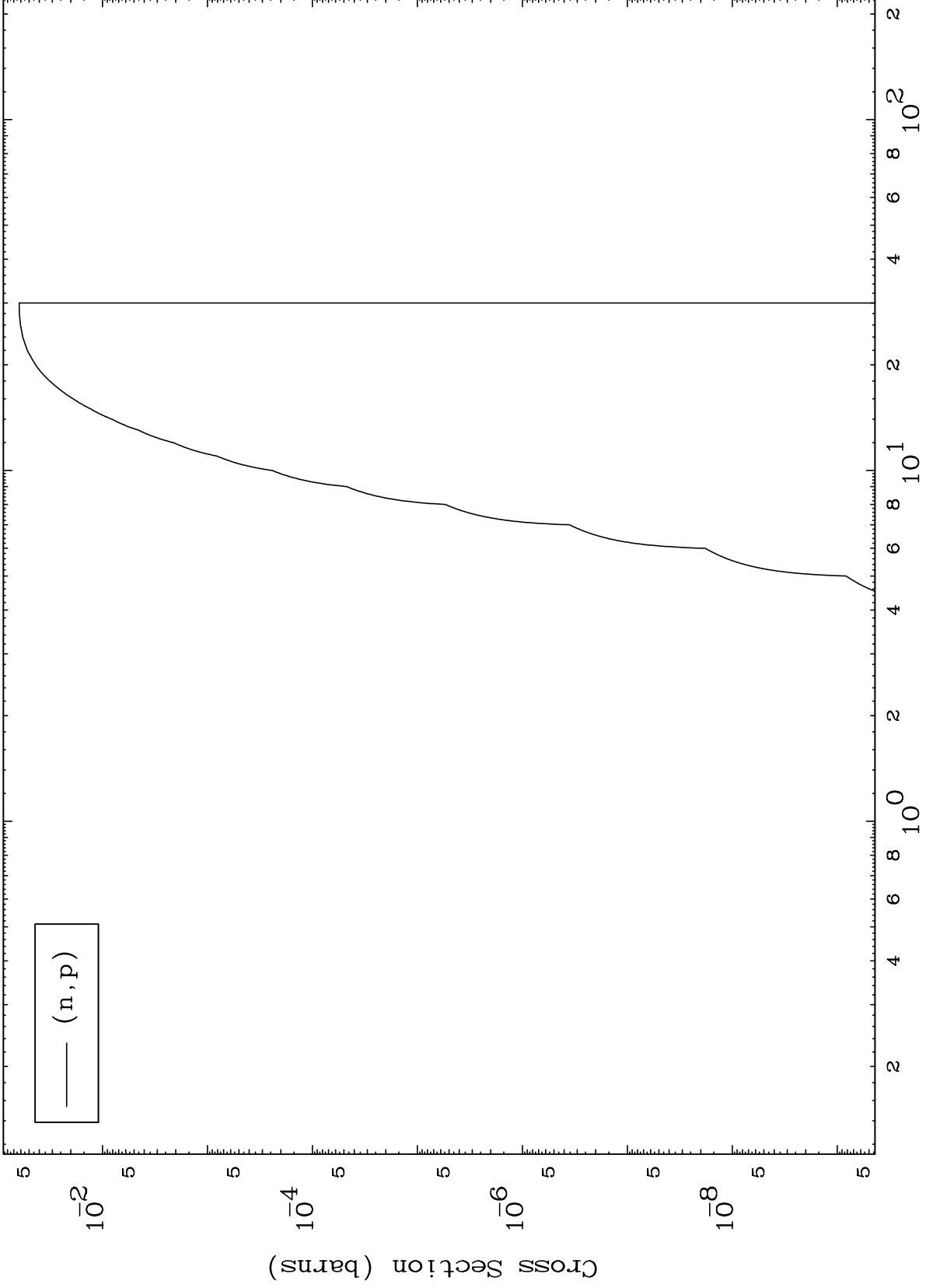


MAT 7727

(p,p) Levels

77-Ir-191n

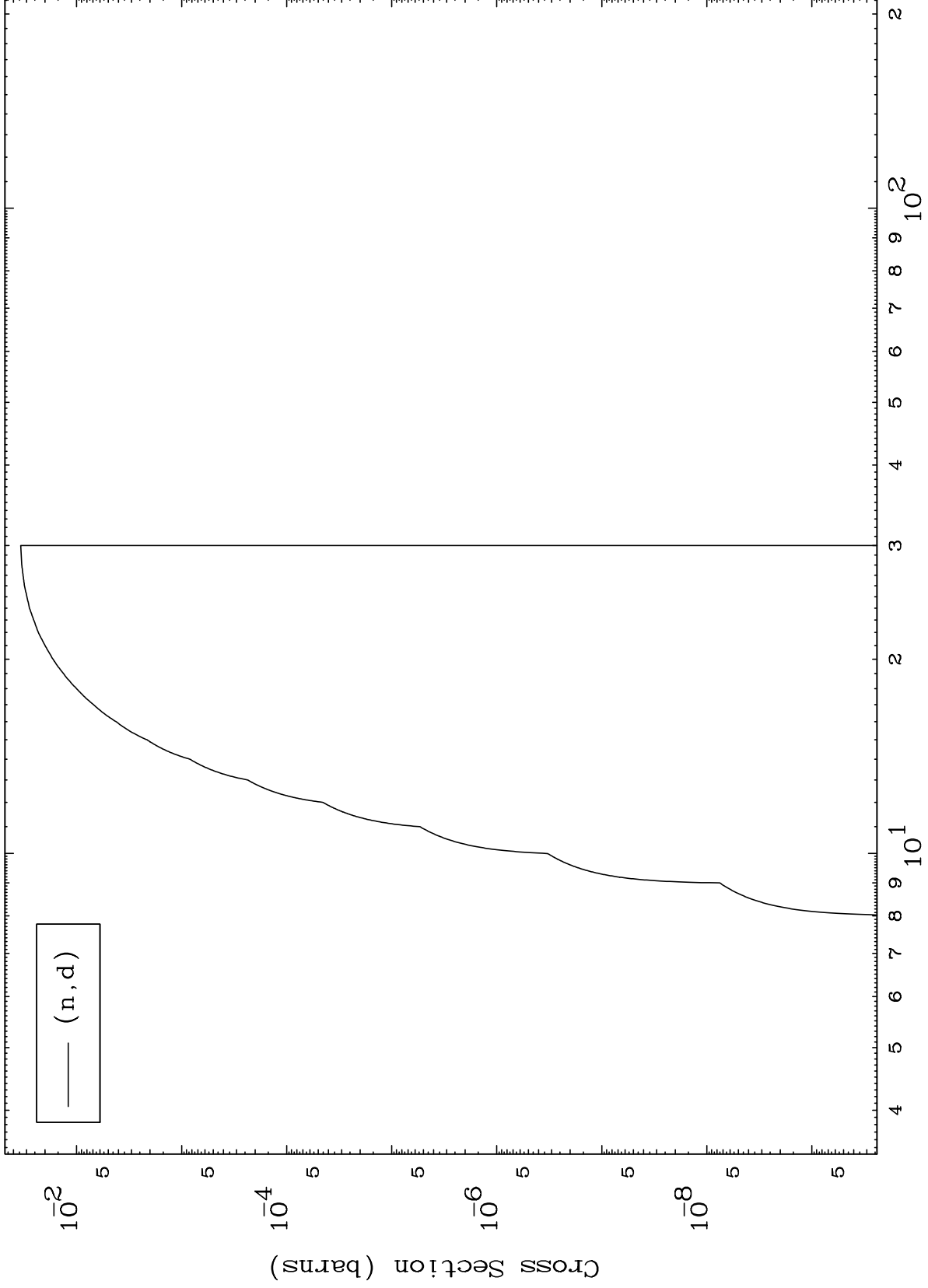
0 Kelvin Cross Sections



MAT 7727

(p,d) Levels
0 Kelvin Cross Sections

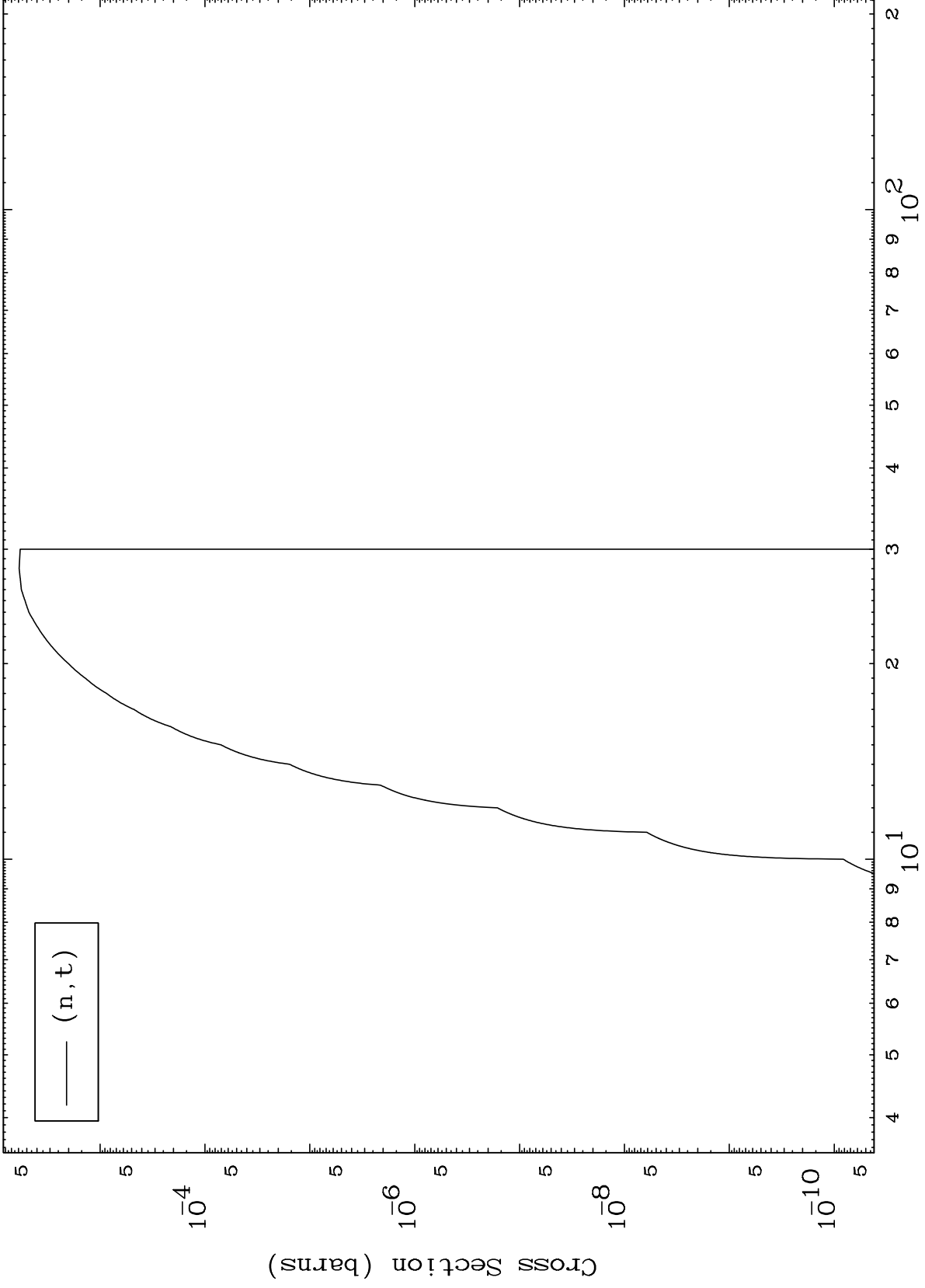
77-Ir-191n



MAT 7727

(p, t) Levels
0 Kelvin Cross Sections

77-Ir-191n



9

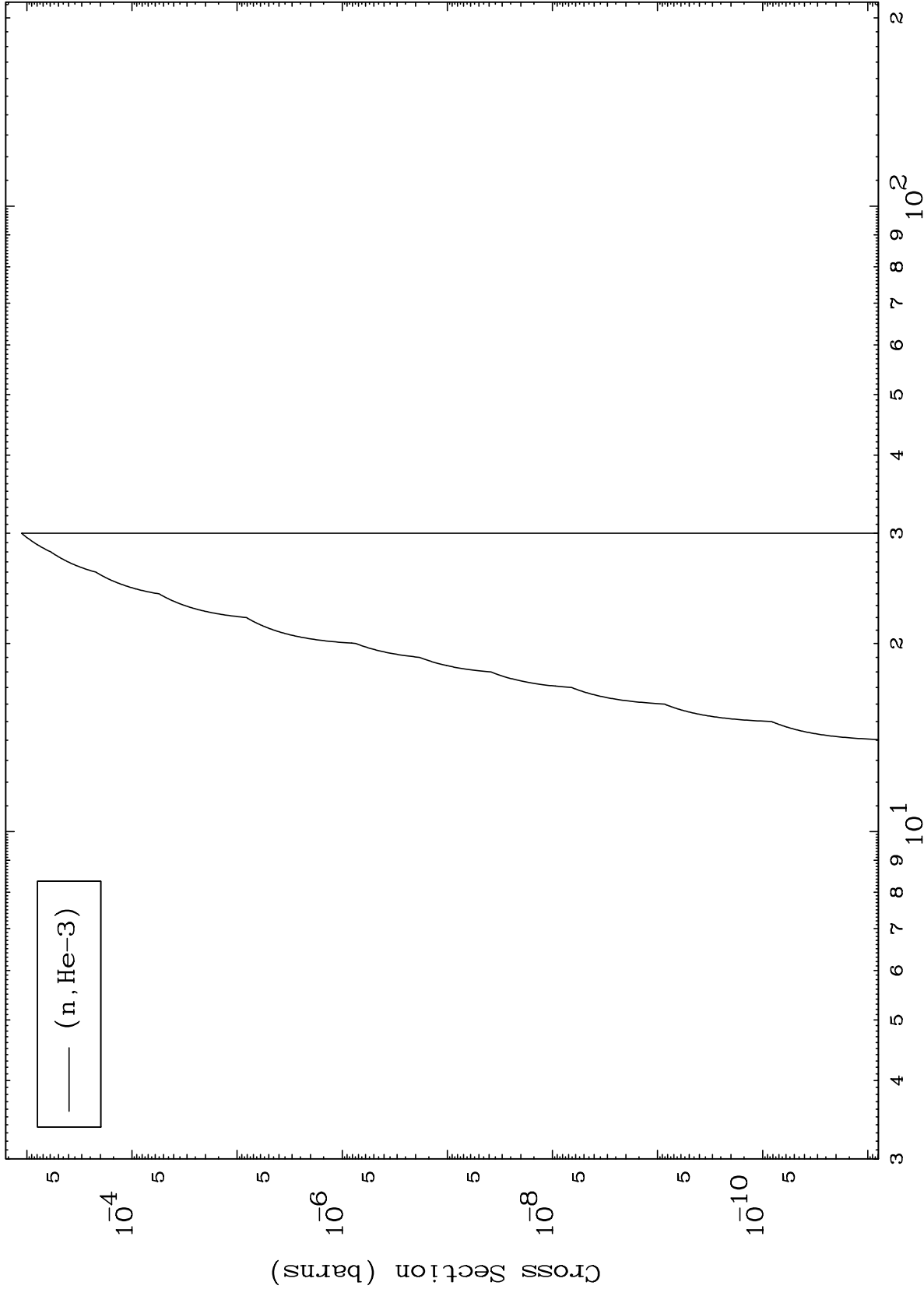
Incident Energy (MeV)

77-Ir-191n

MAT 7727

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-191n



— (n, He-3)

10

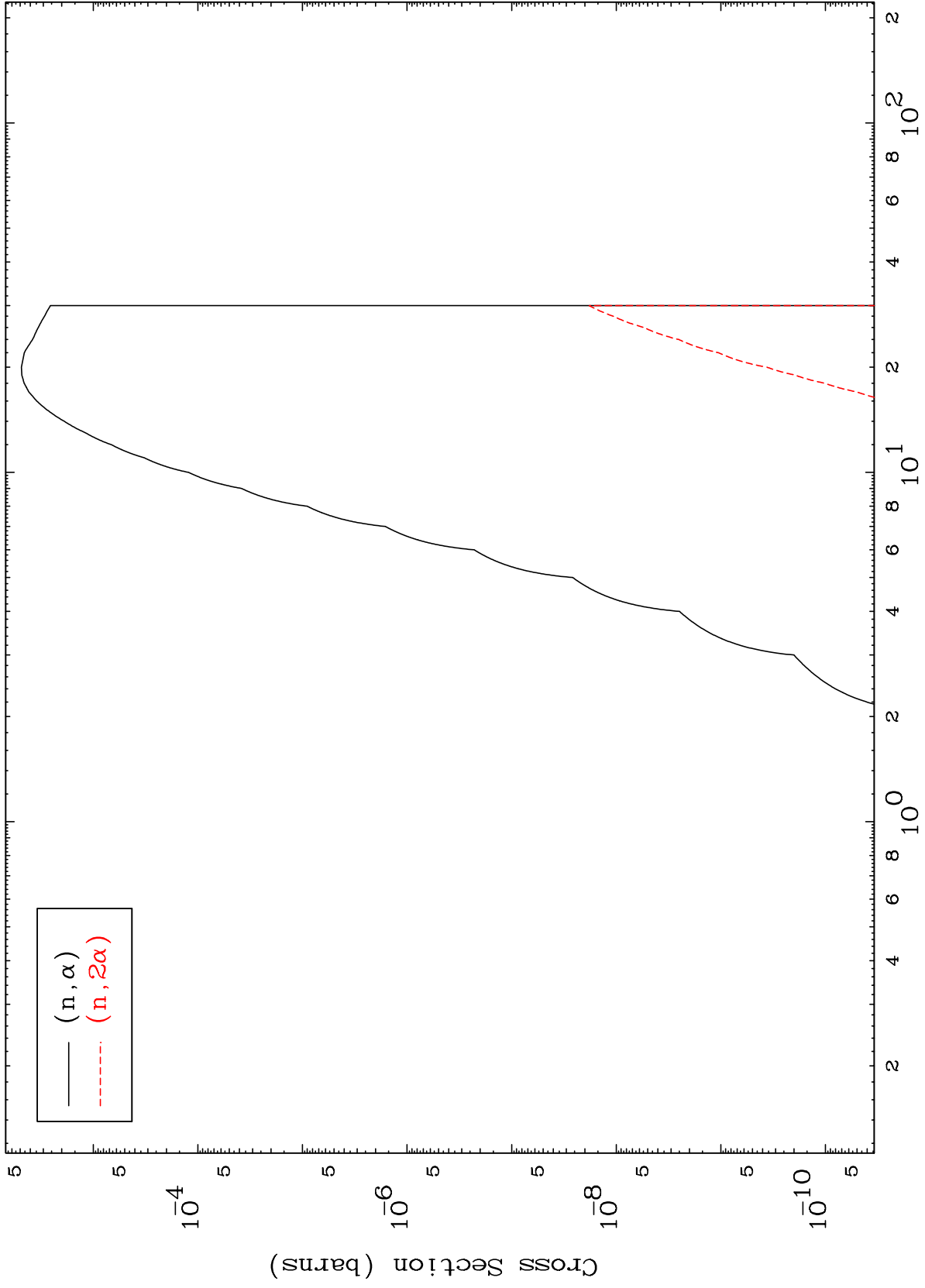
Incident Energy (MeV)

77-Ir-191n

MAT 7727

(p, α) Levels
0 Kelvin Cross Sections

⁷⁷Ir-191n

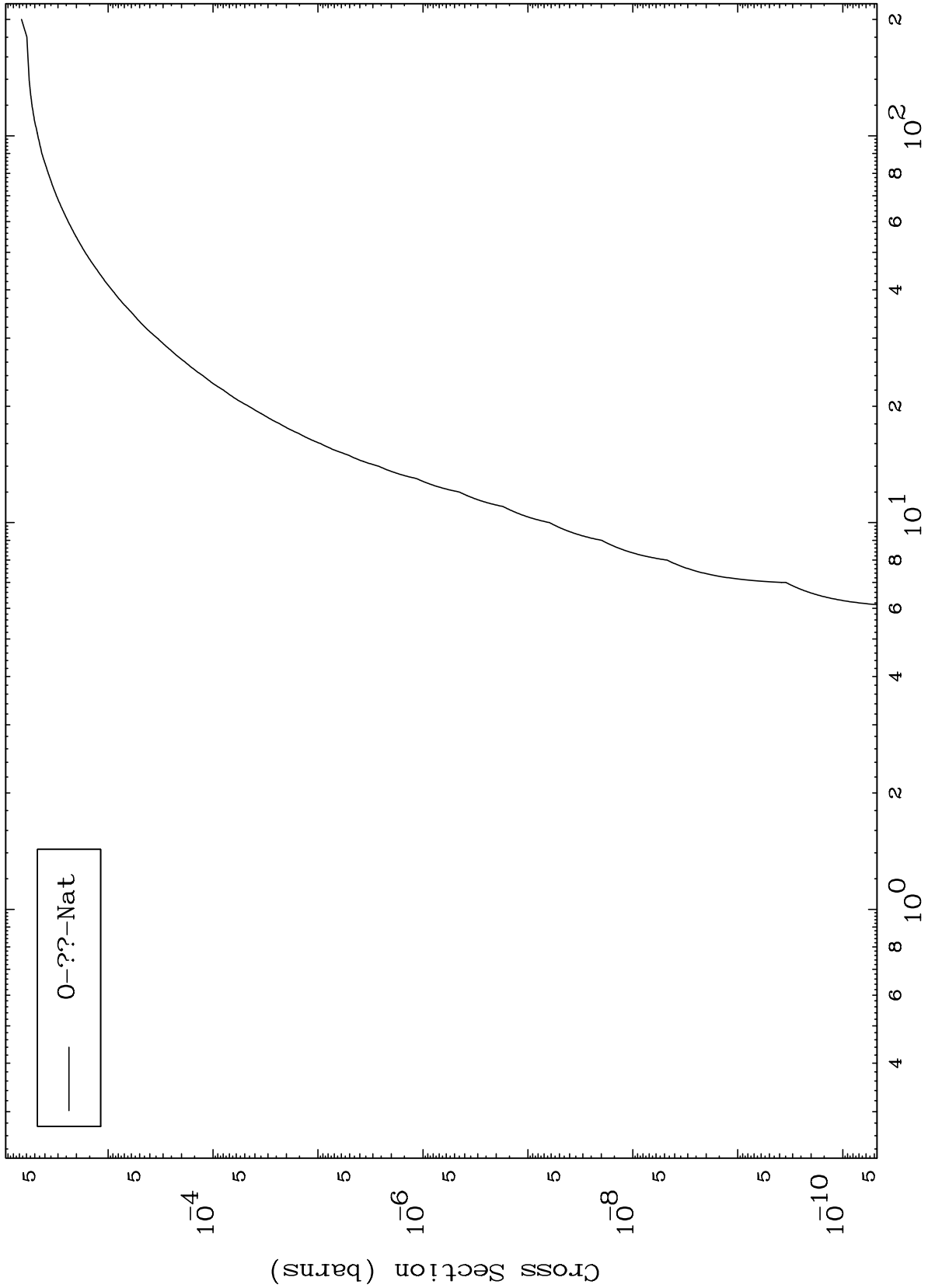


MAT 7727

Fission

⁷⁷Ir-191n

Radionuclide Production Cross Section

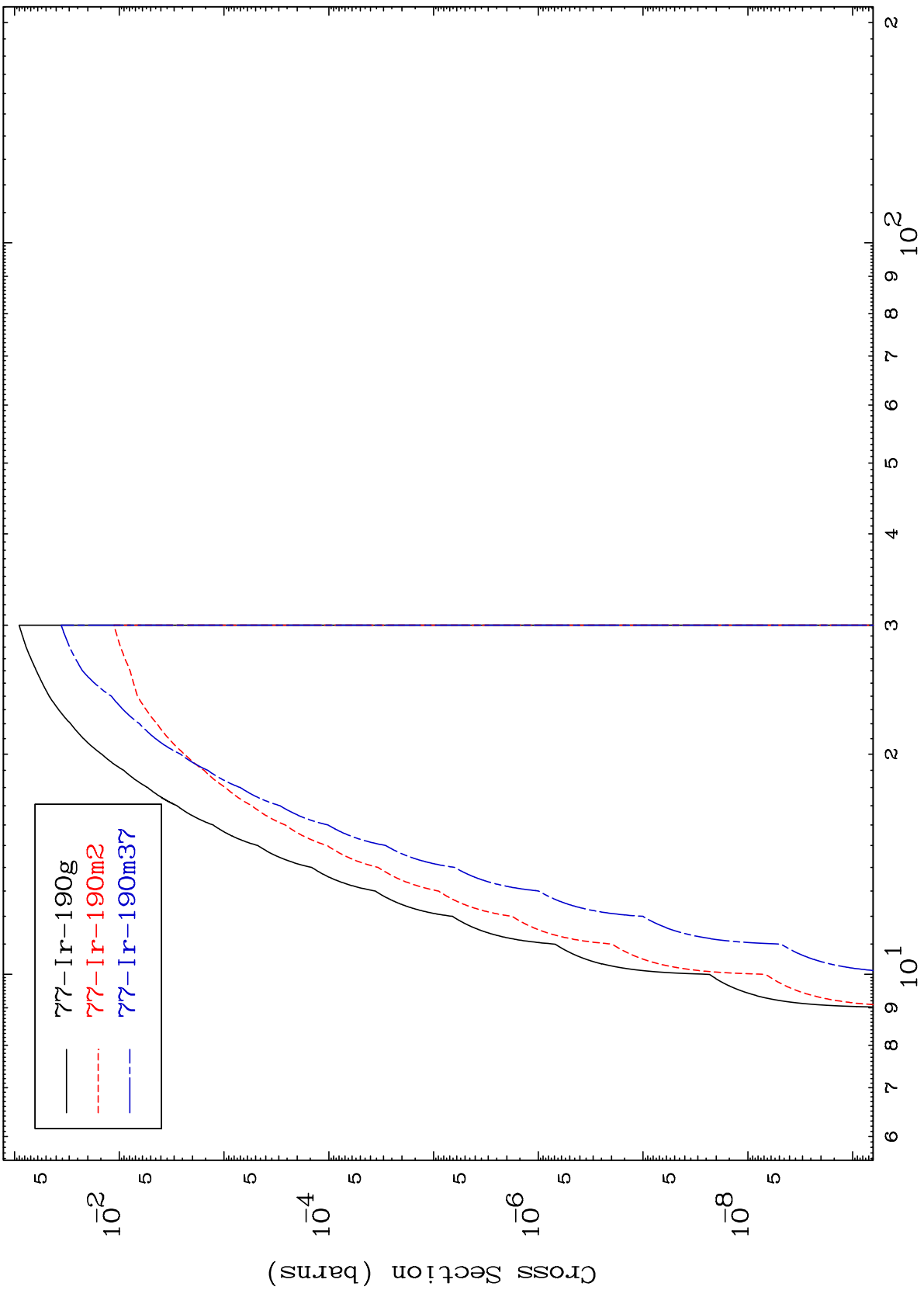


MAT 7727

(n,n') p

⁷⁷Ir-191n

Radionuclide Production Cross Section



13

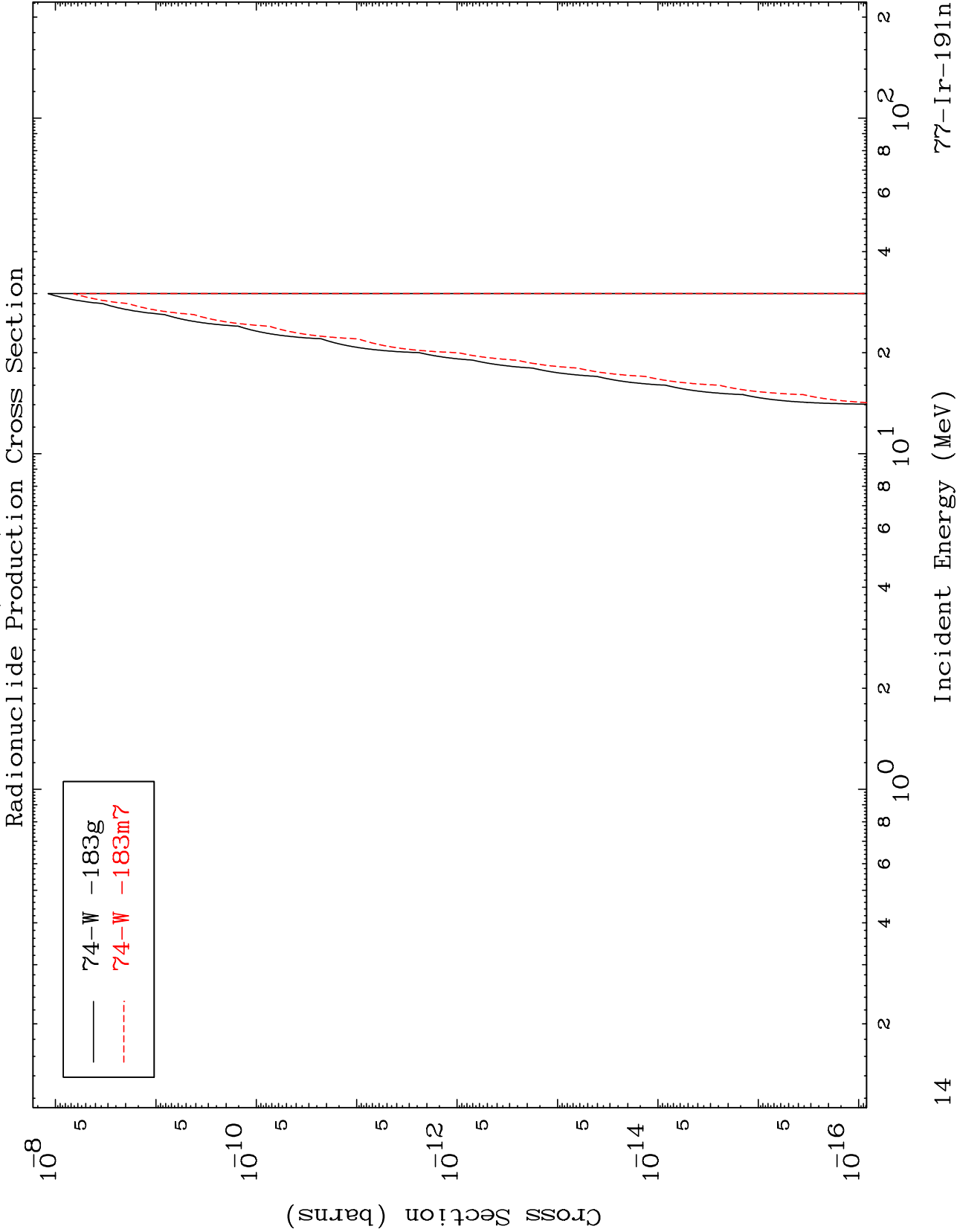
Incident Energy (MeV)

⁷⁷Ir-191n

MAT 7727

(n,n') 2 α

77-Ir-191n



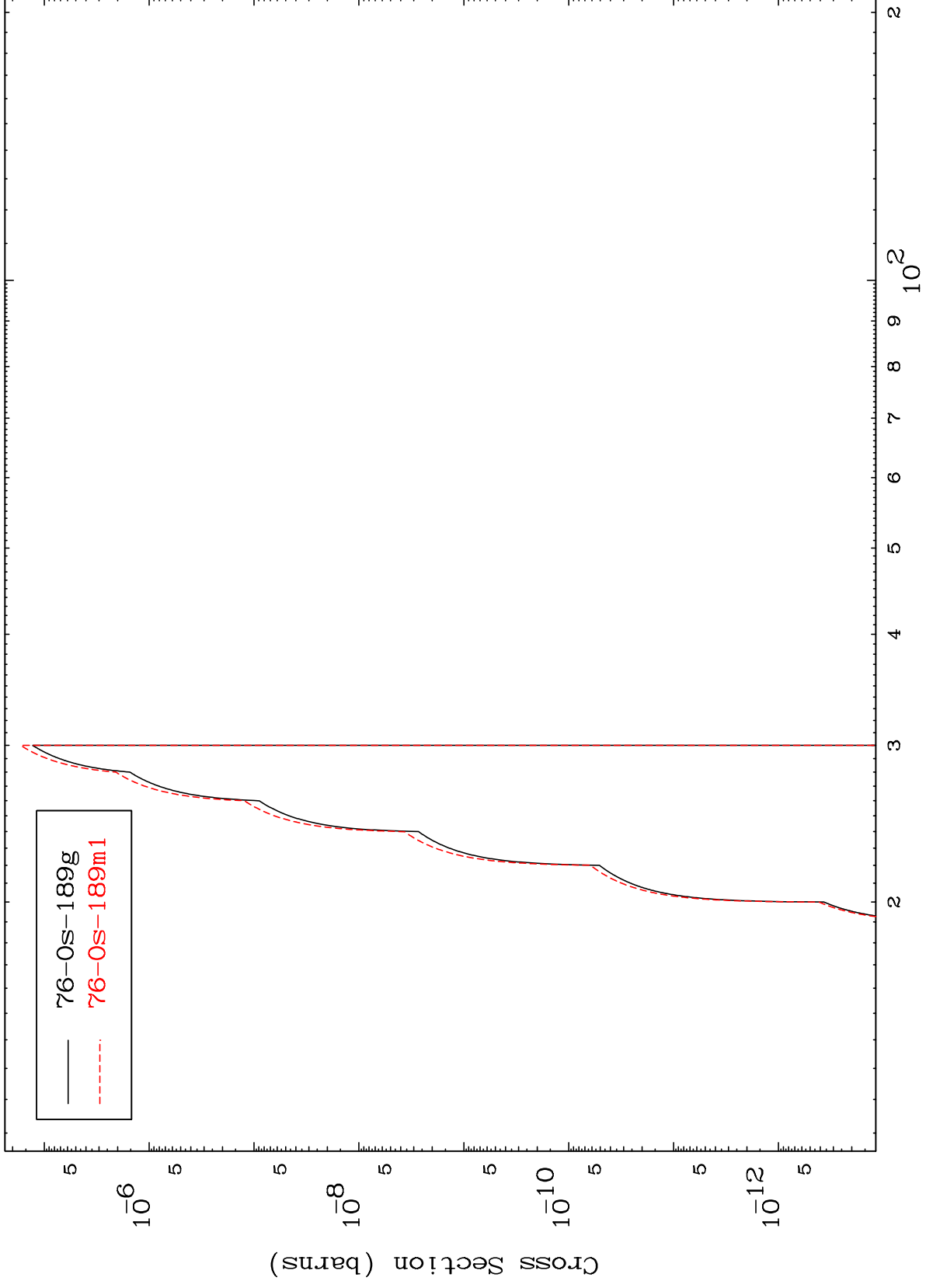
74-W -183g
74-W -183m7

MAT 7727

(n,2n) p

⁷⁷Ir-191n

Radionuclide Production Cross Section



15

Incident Energy (MeV)

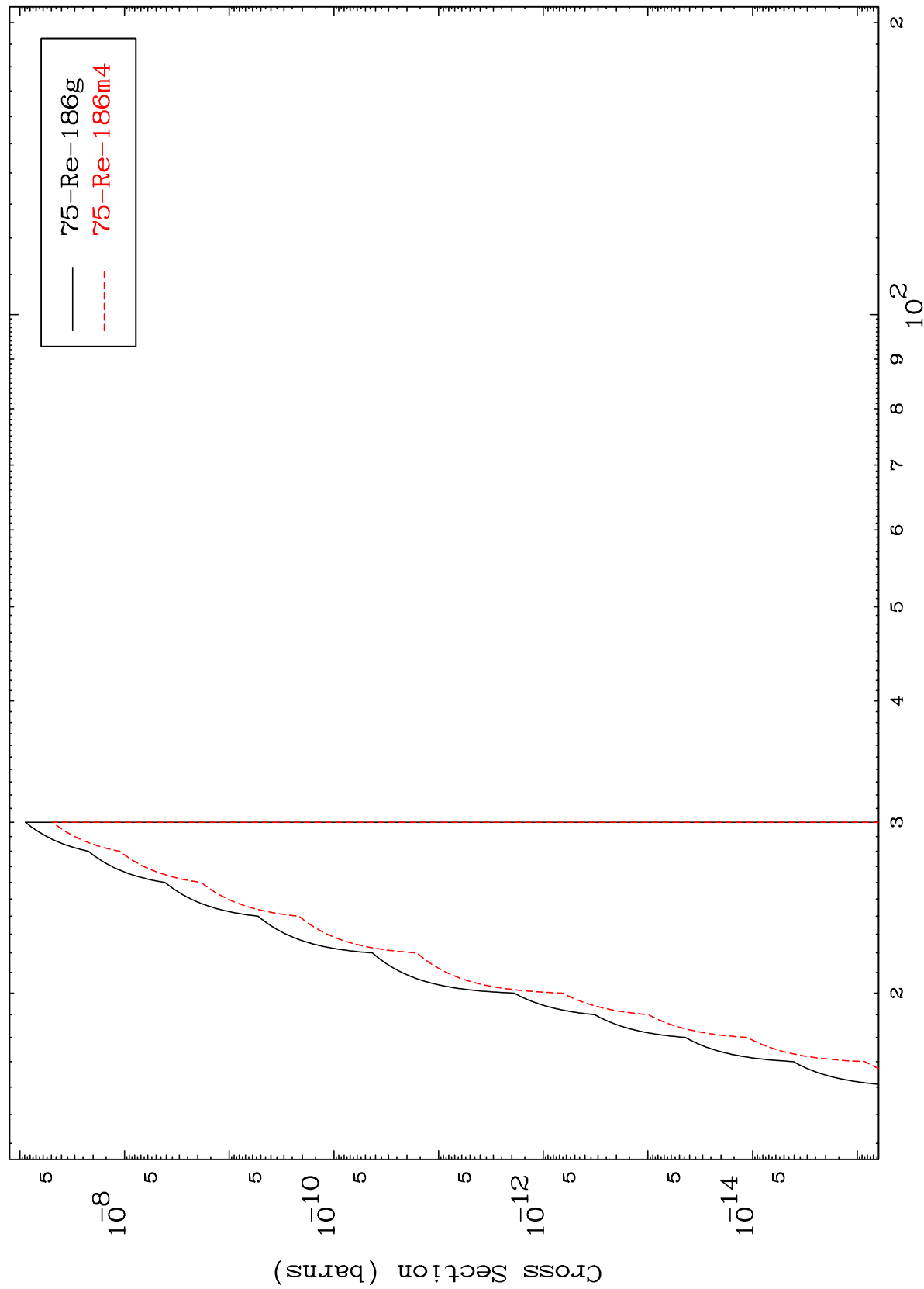
⁷⁷Ir-191n

MAT 7727

(n,n') p α

77-Ir-191n

Radionuclide Production Cross Section



16

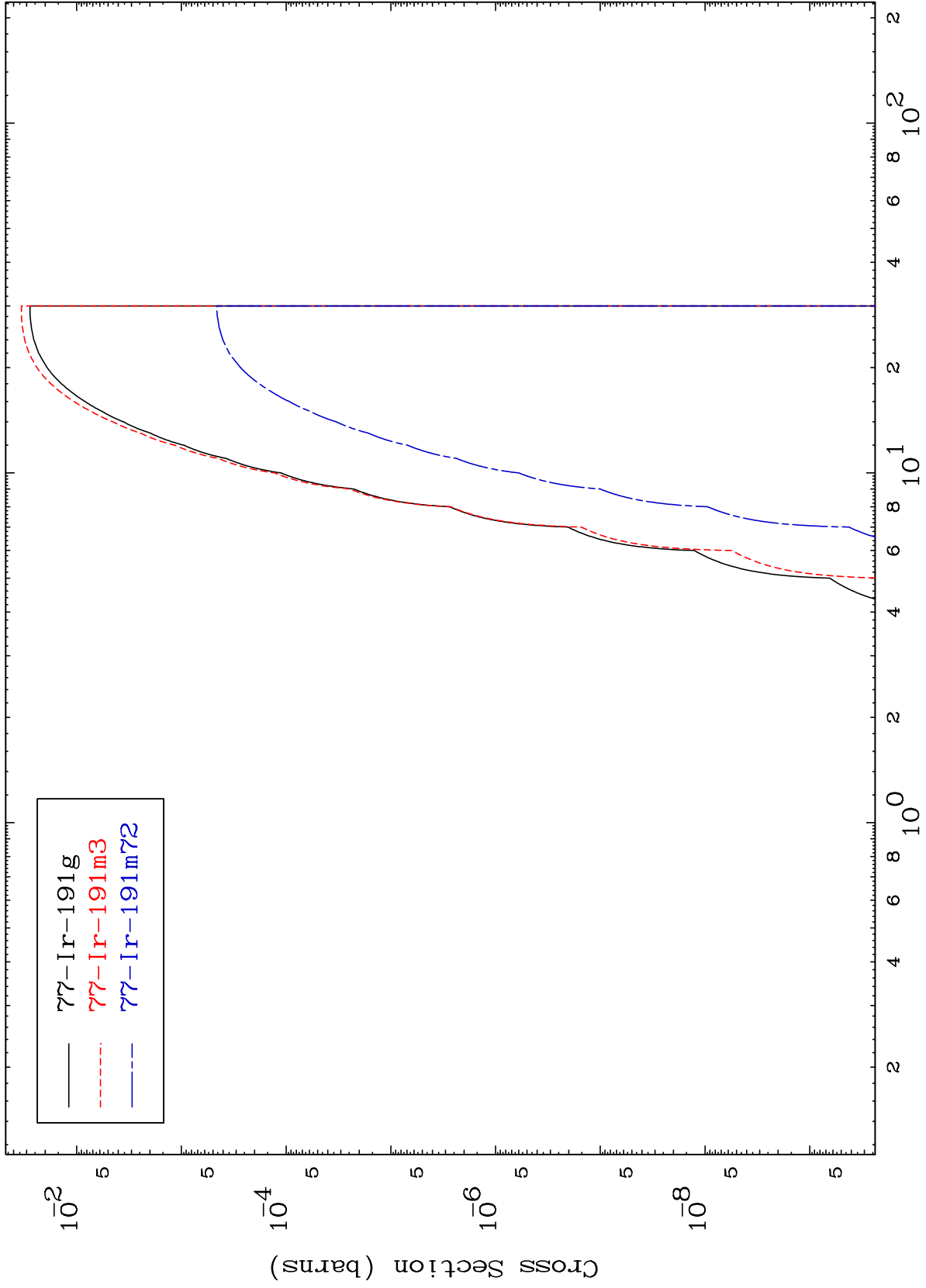
Incident Energy (MeV)

77-Ir-191n

MAT 7727

⁷⁷Ir-191n

(n,p)
Radionuclide Production Cross Section



⁷⁷Ir-191n

Incident Energy (MeV)

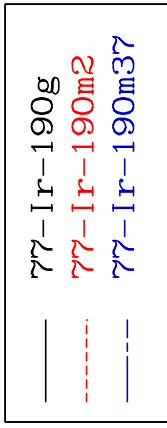
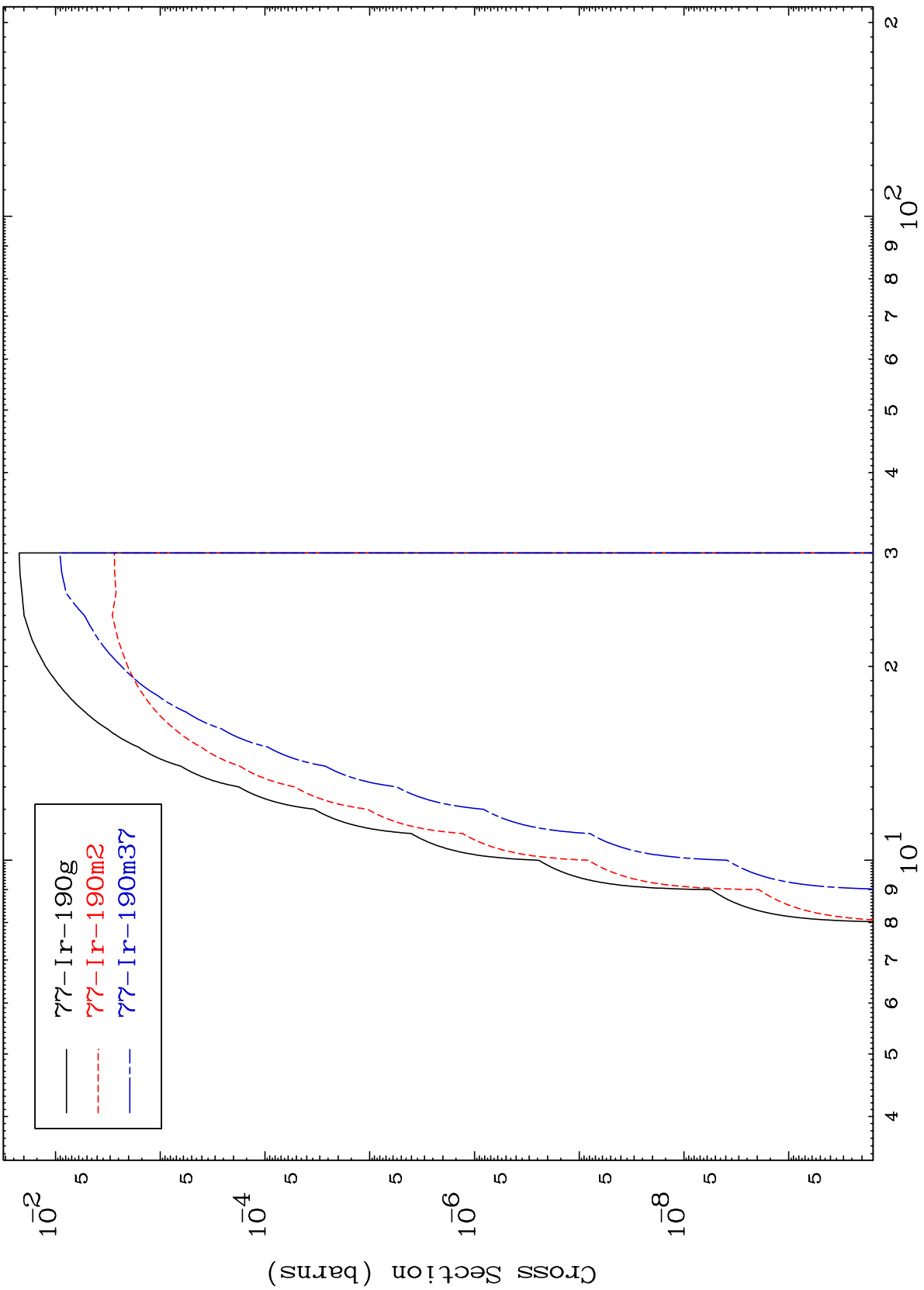
17

MAT 7727

(n,d)

⁷⁷Ir-191n

Radionuclide Production Cross Section



18

Incident Energy (MeV)

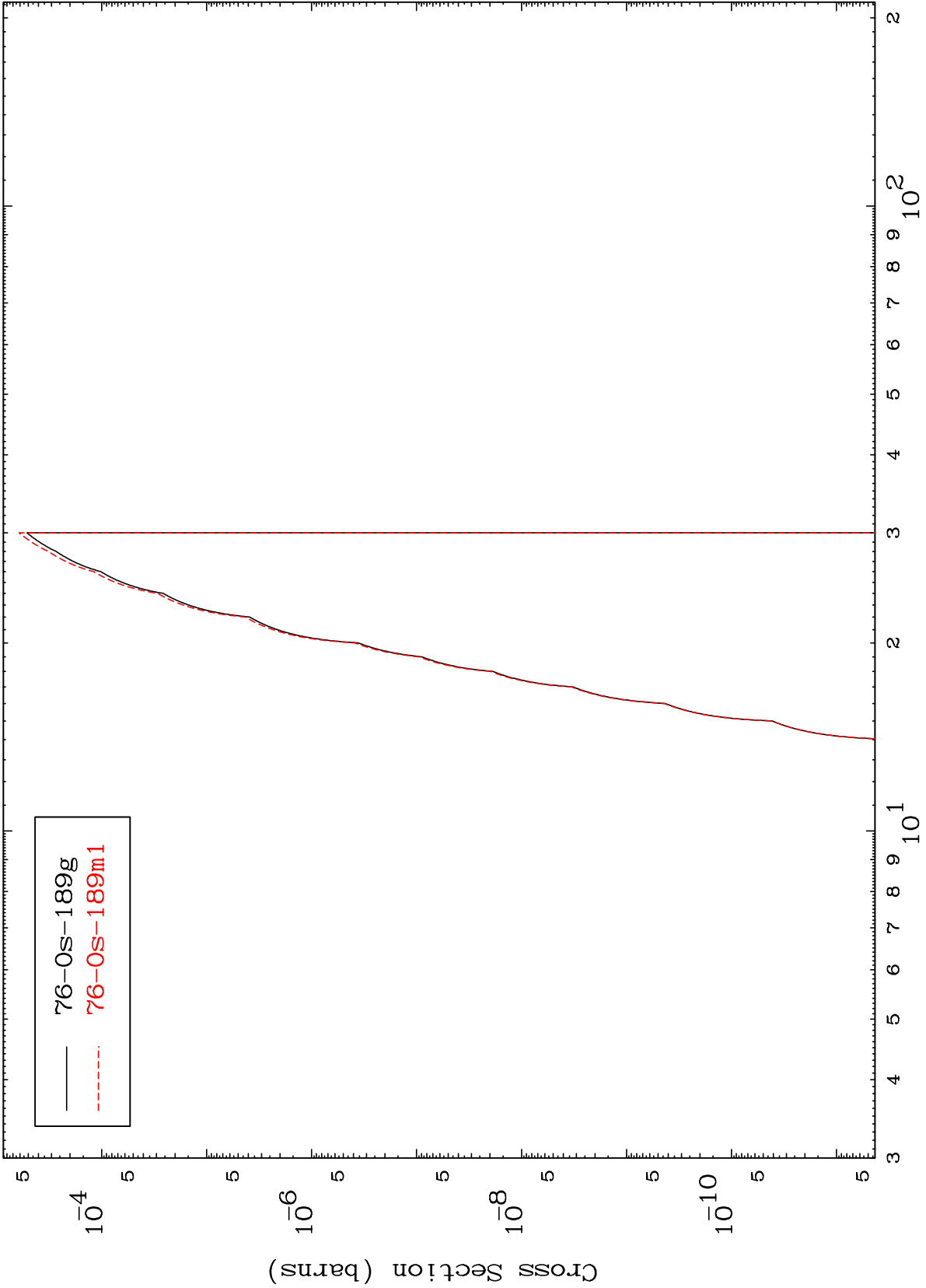
⁷⁷Ir-191n

MAT 7727

(n,He-3)

77-Ir-191n

Radionuclide Production Cross Section

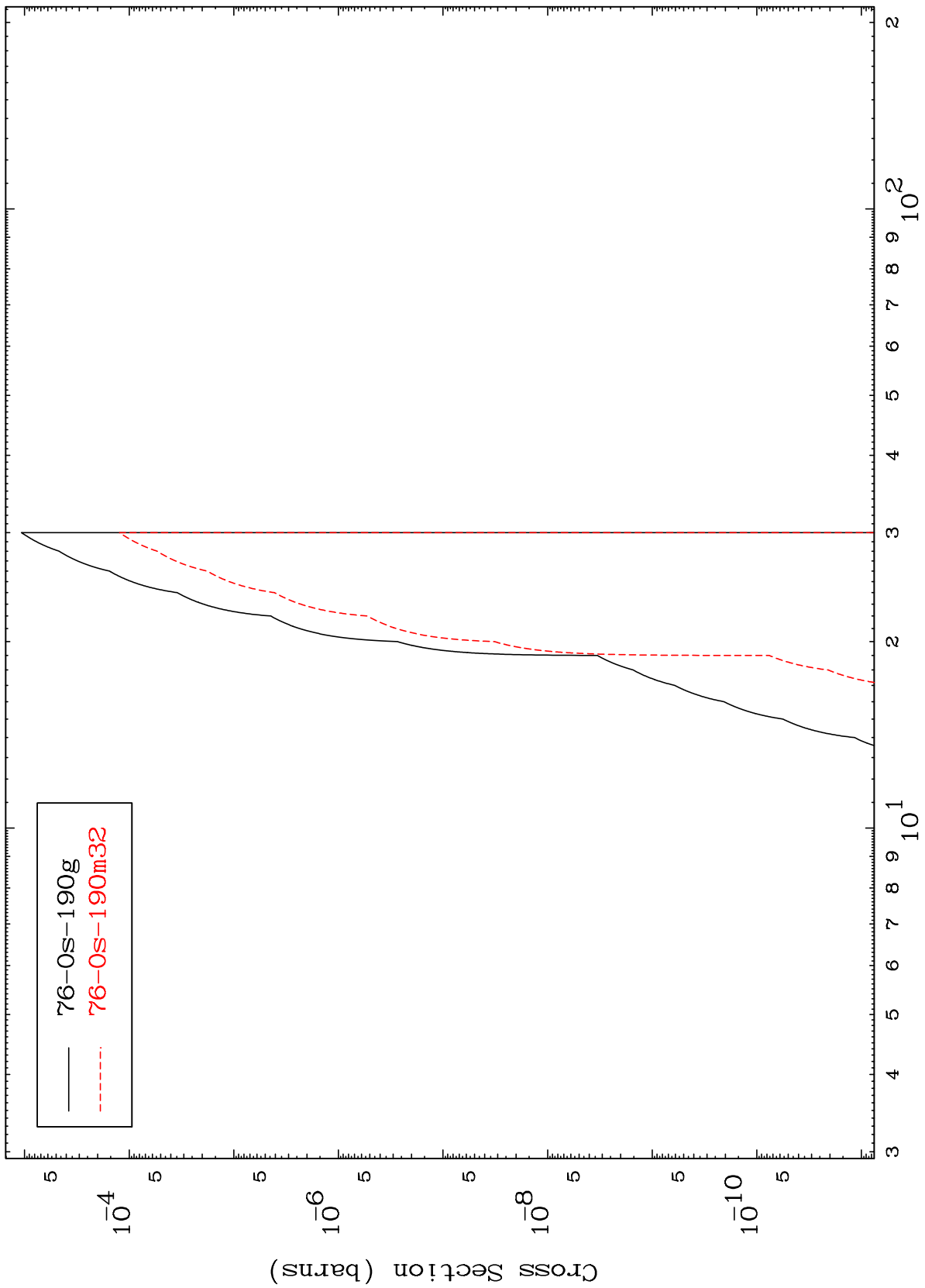


76-Os-189g
76-Os-189m1

MAT 7727

⁷⁷Ir-191n

(n,2p)
Radionuclide Production Cross Section



76-0s-190g
76-0s-190m32

⁷⁷Ir-191n

Incident Energy (MeV)

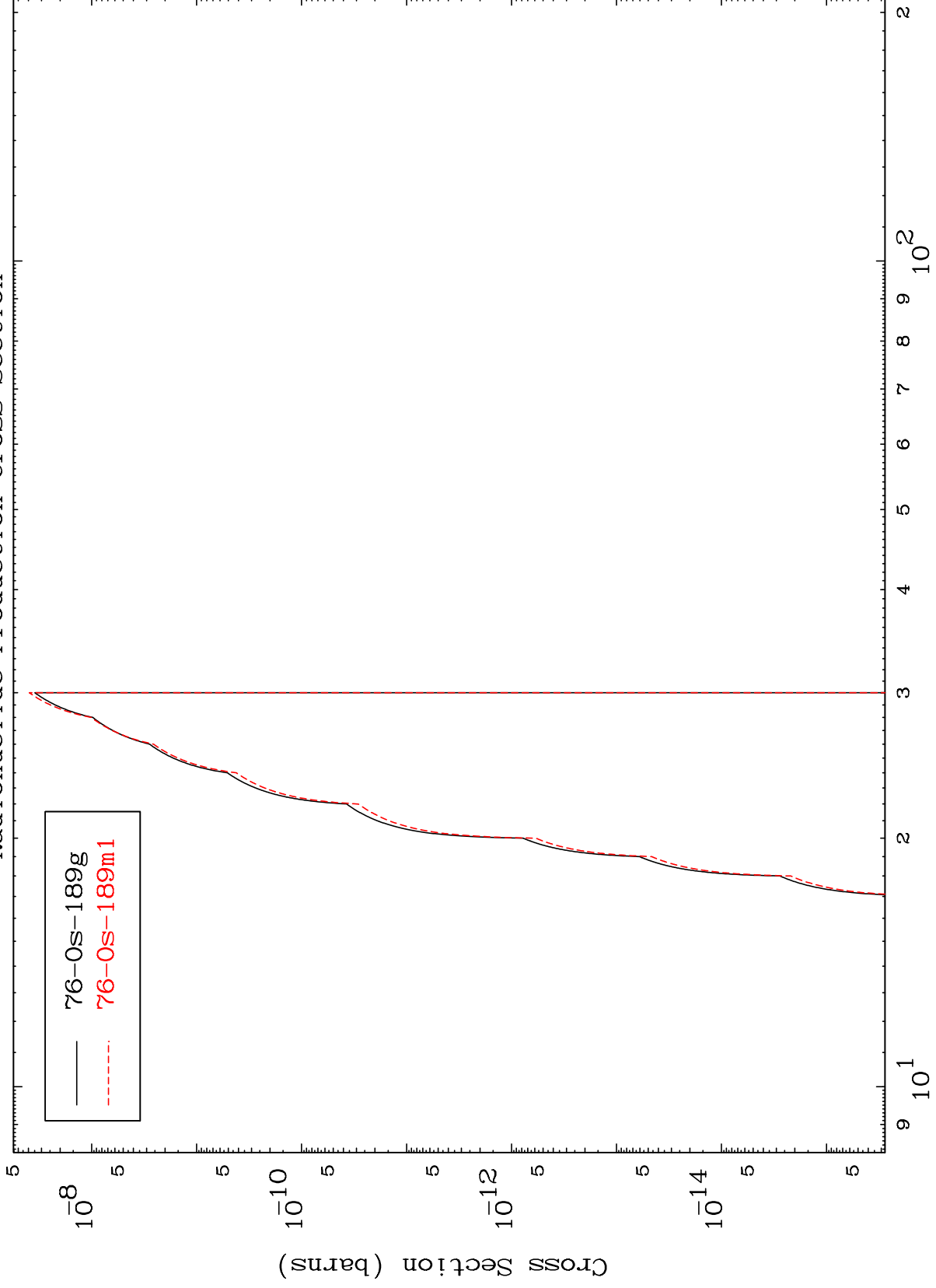
20

MAT 7727

(n,p) d

⁷⁷Ir-191n

Radionuclide Production Cross Section



21

Incident Energy (MeV)

⁷⁷Ir-191n

Radionuclide Production Cross Section

