

Program EVALPLOT
(Version 2021-1)

by

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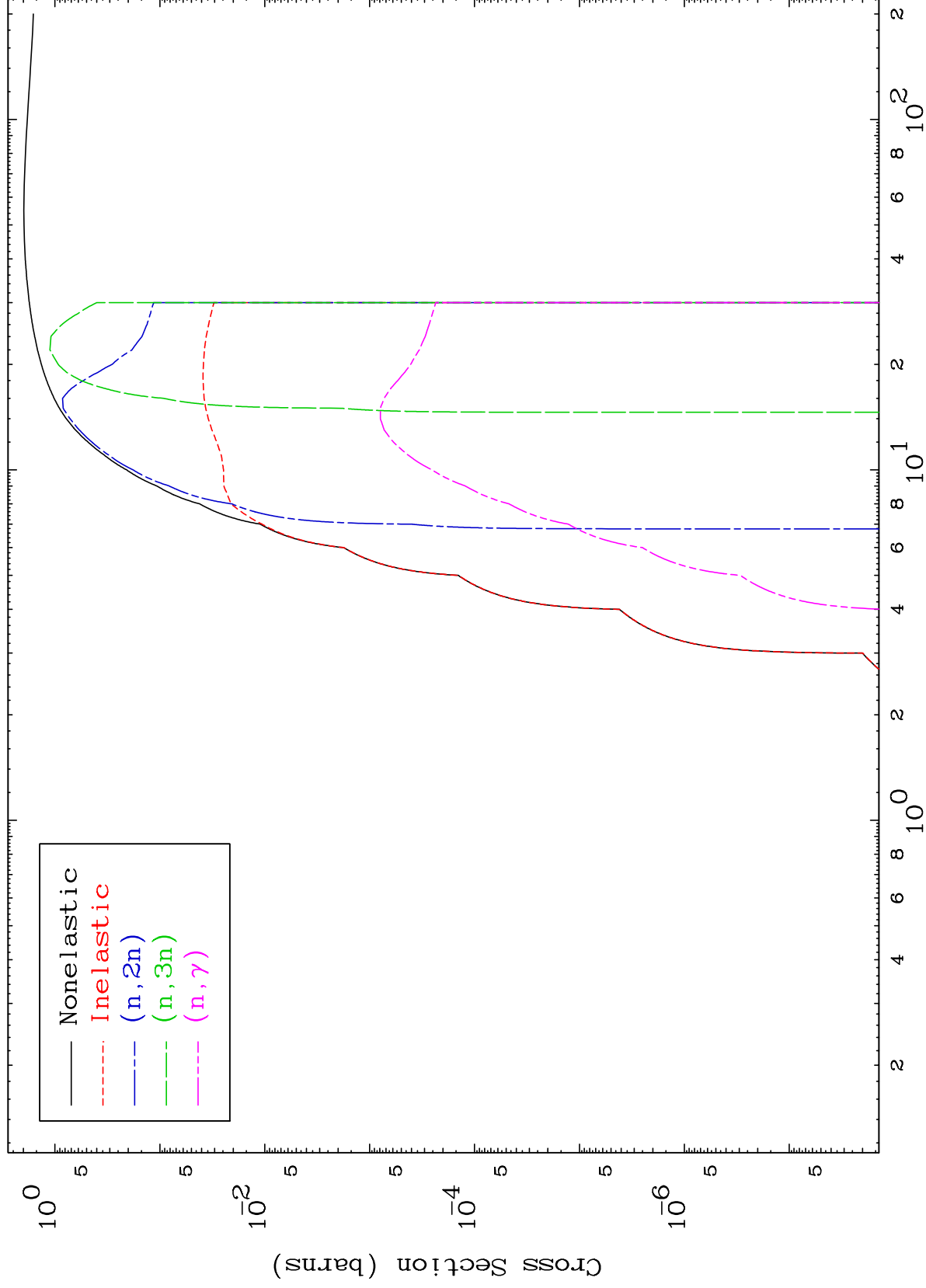
Press Mouse Button to Start

MAT 7655

Proton Major

76-Os-194

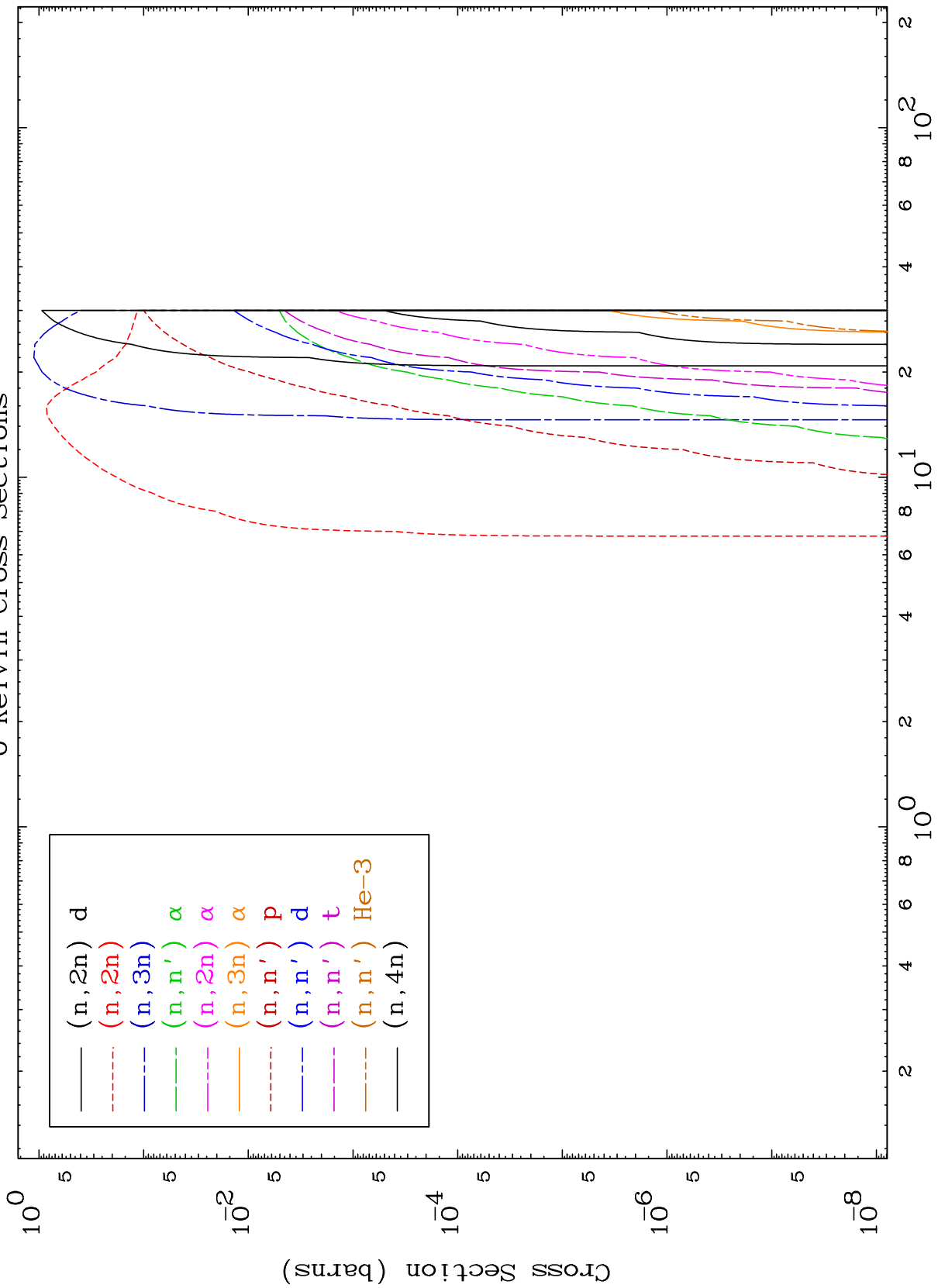
0 Kelvin Cross Sections



MAT 7655

Proton Neutron Absorption
0 Kelvin Cross Sections

76-Os-194



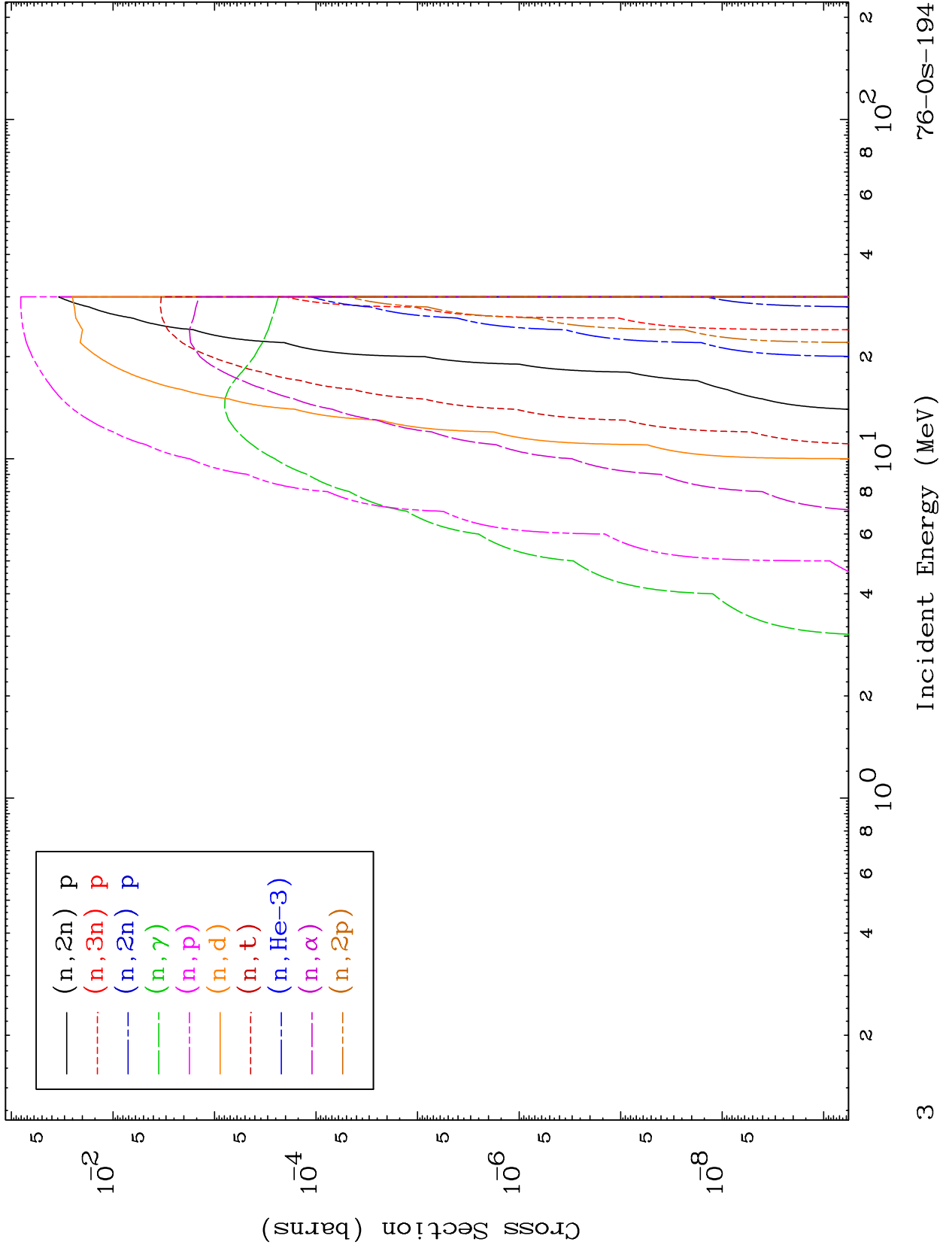
76-Os-194

Incident Energy (MeV)

MAT 7655

Proton Neutron Absorption
0 Kelvin Cross Sections

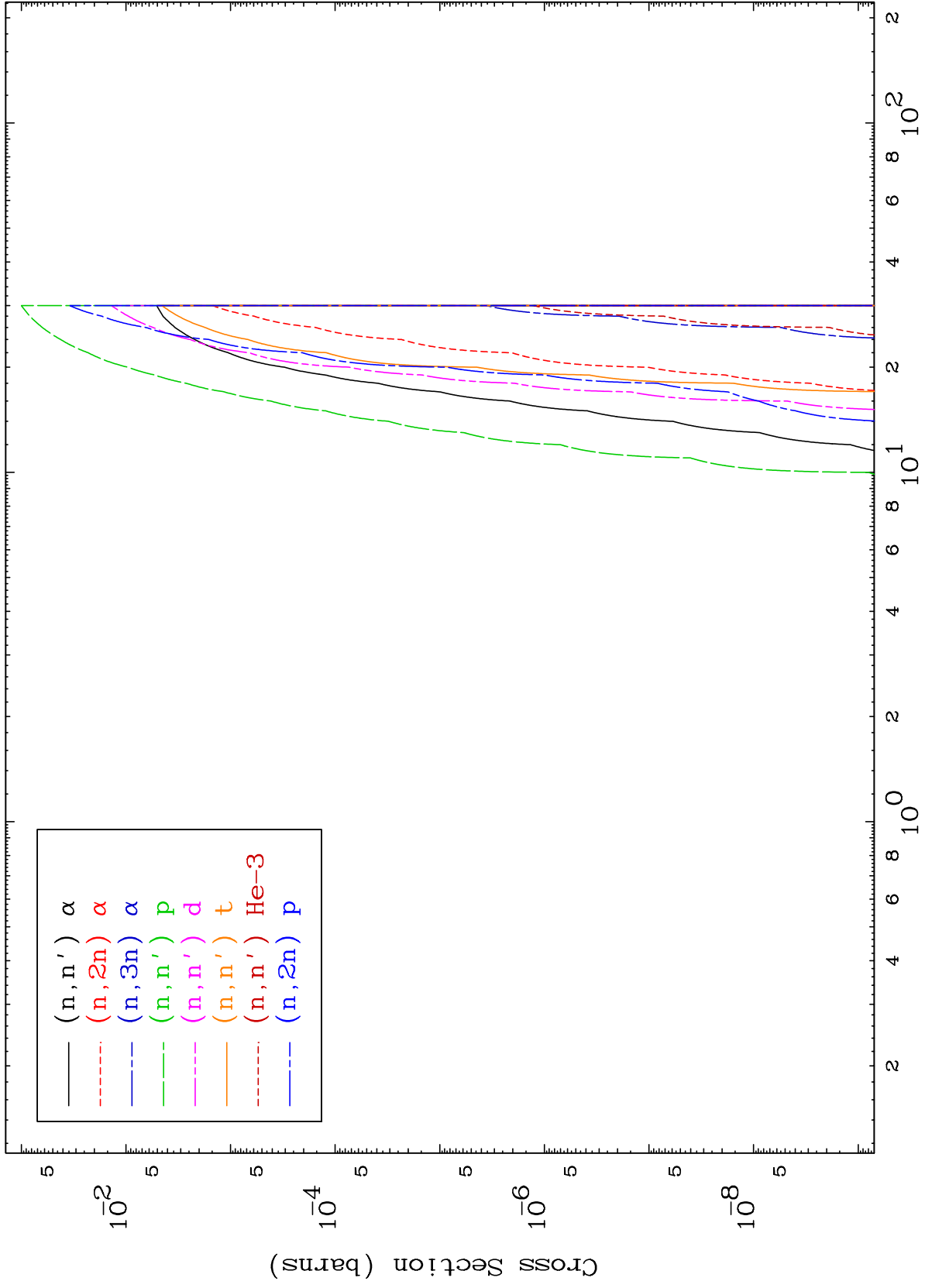
76-Os-194



MAT 7655

Proton Charged Particle
0 Kelvin Cross Sections

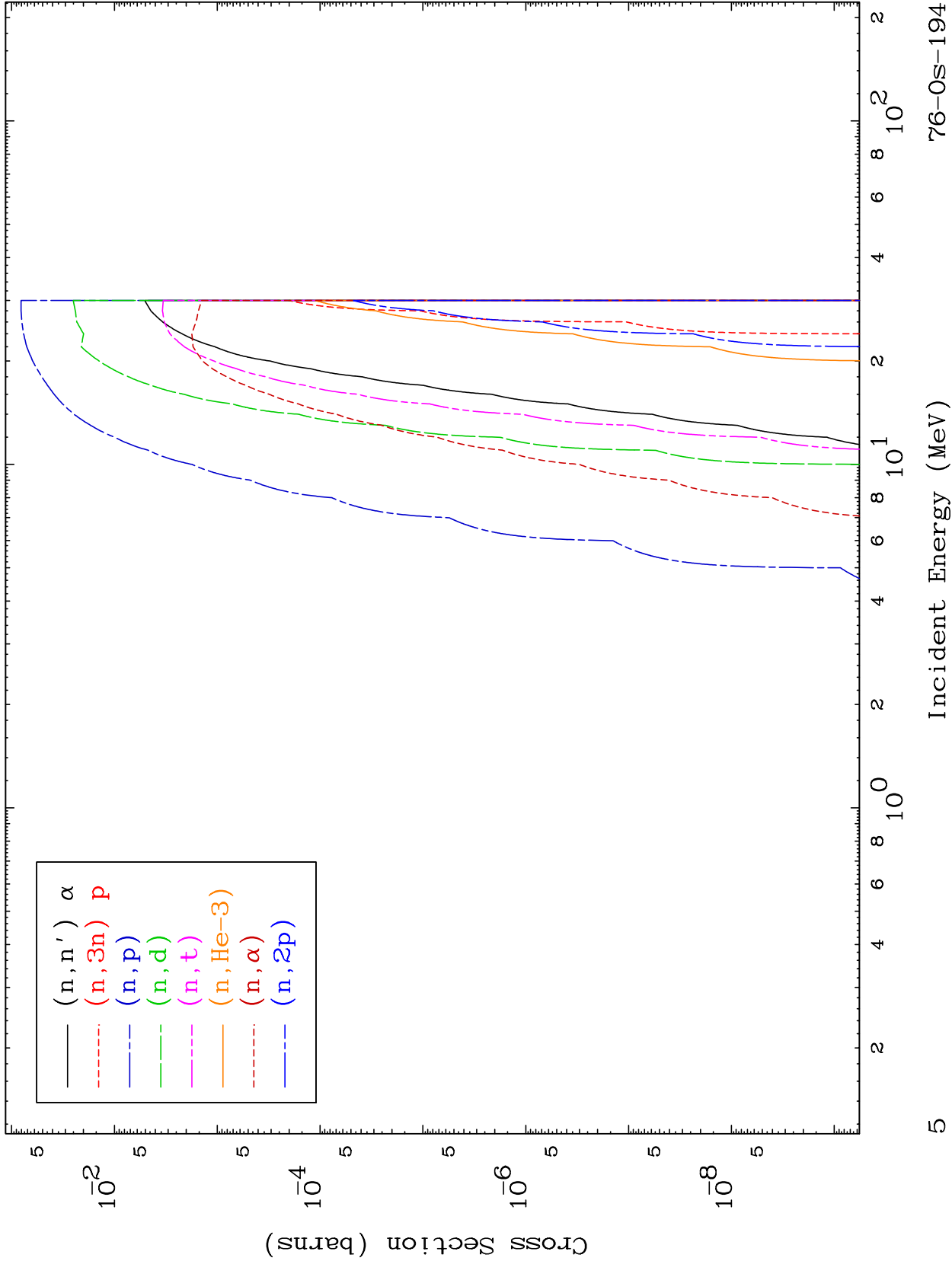
76-Os-194



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Proton Charged Particle
0 Kelvin Cross Sections

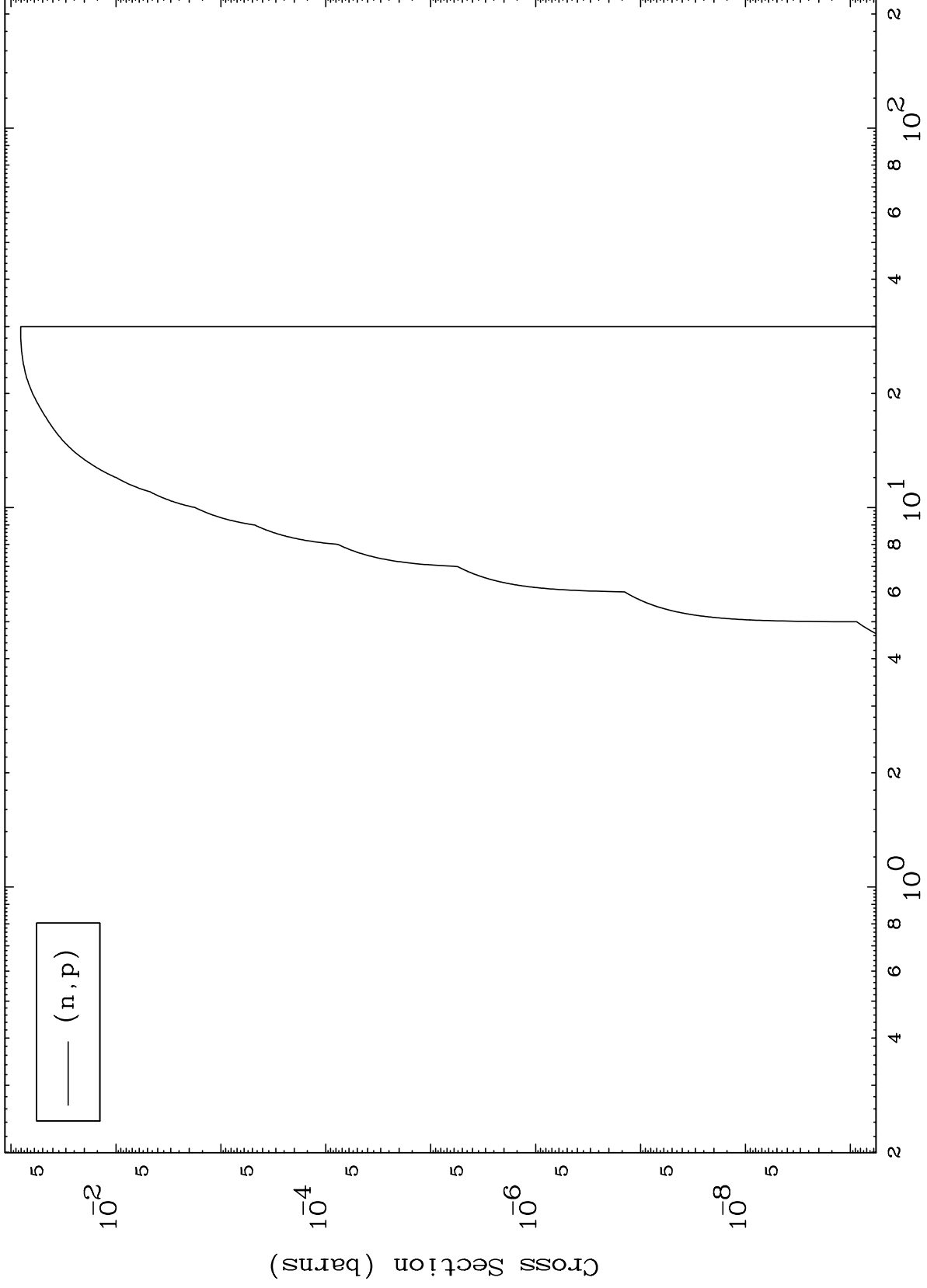
76-Os-194



MAT 7655

(p,p) Levels
0 Kelvin Cross Sections

76-Os-194



6

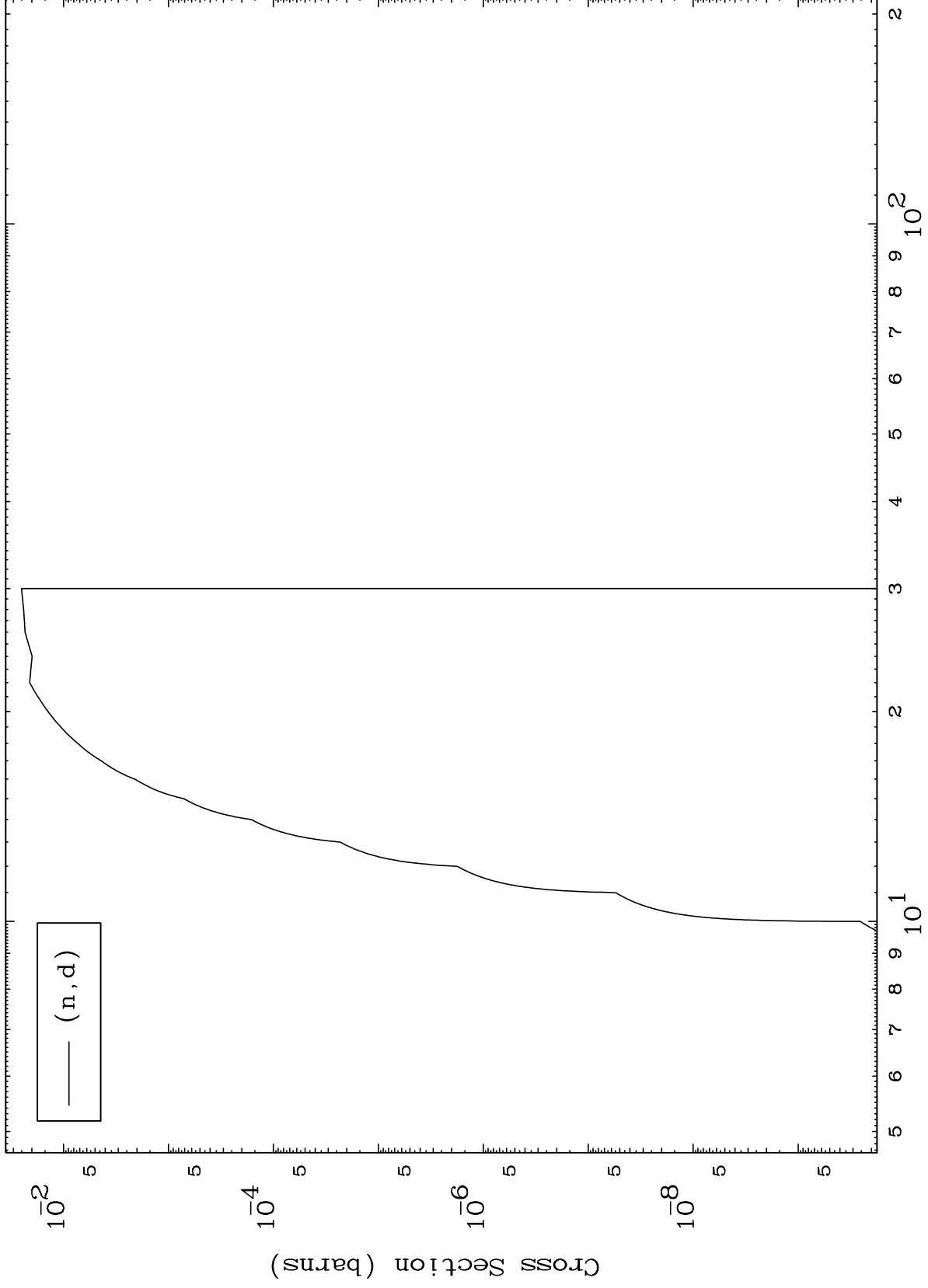
Incident Energy (MeV)

76-Os-194

MAT 7655

(p,d) Levels
0 Kelvin Cross Sections

76-Os-194



7

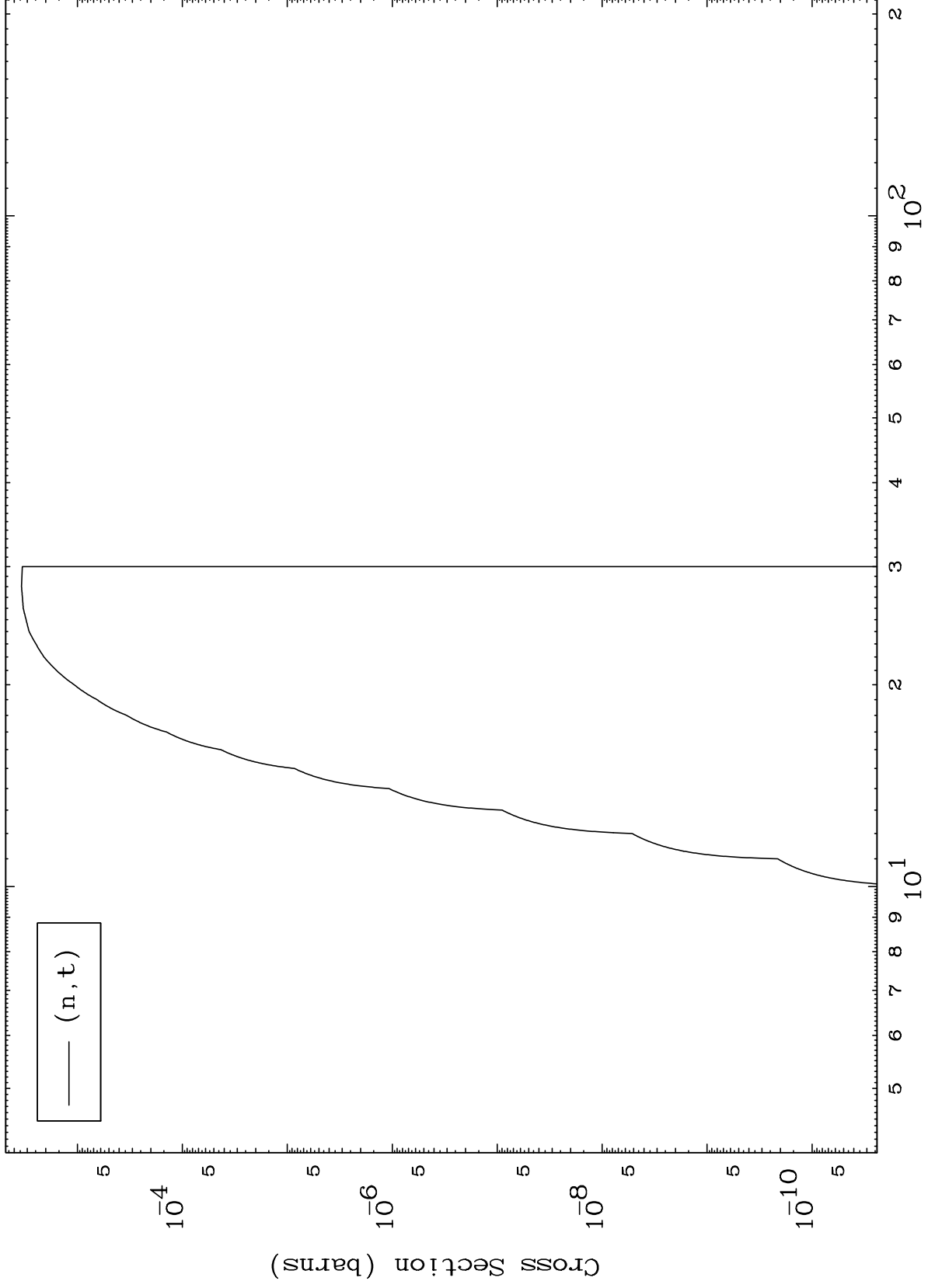
Incident Energy (MeV)

76-Os-194

MAT 7655

(p,t) Levels
0 Kelvin Cross Sections

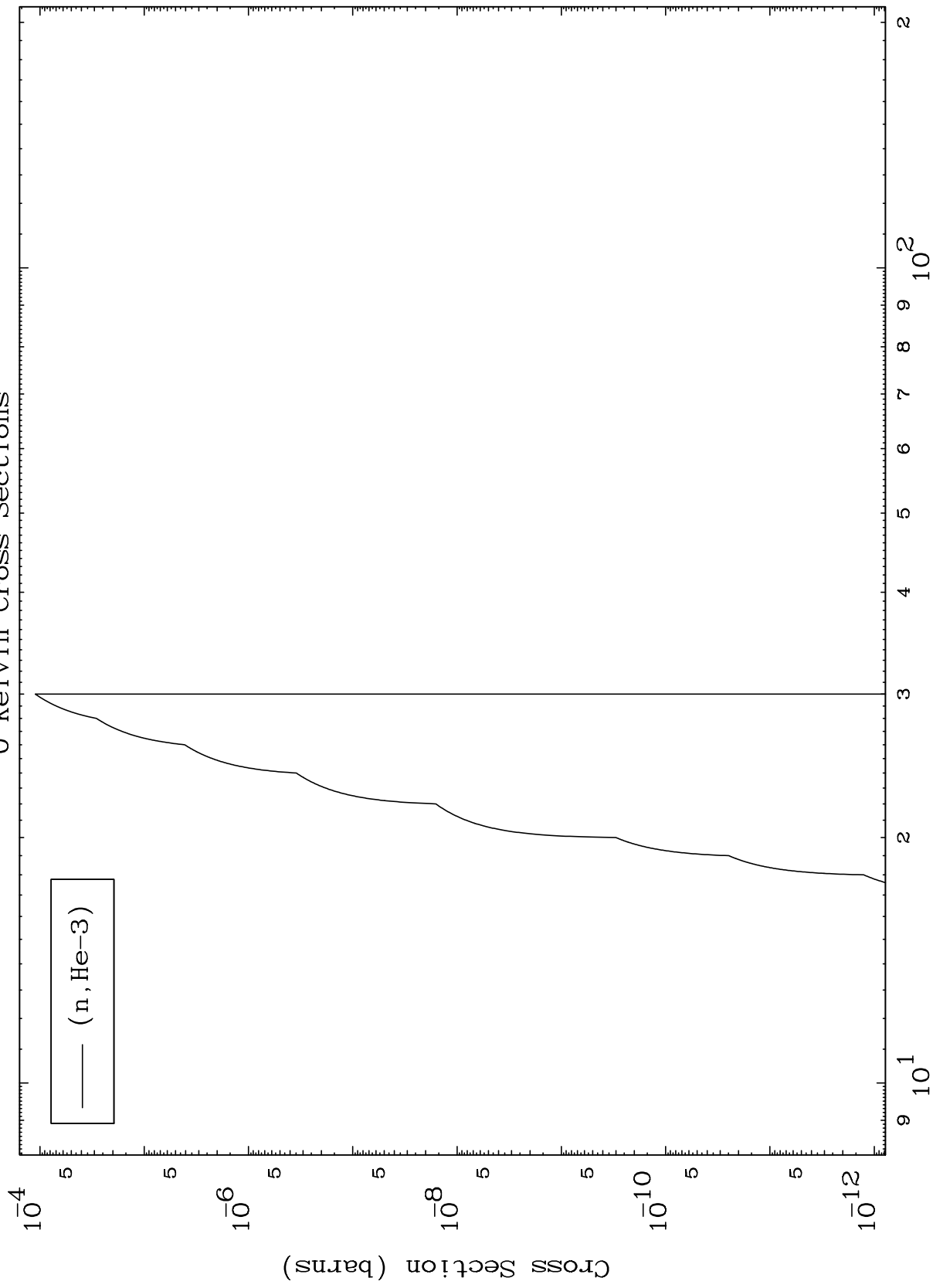
76-Os-194



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(p,He3) Levels
0 Kelvin Cross Sections

76-Os-194



9

Incident Energy (MeV)

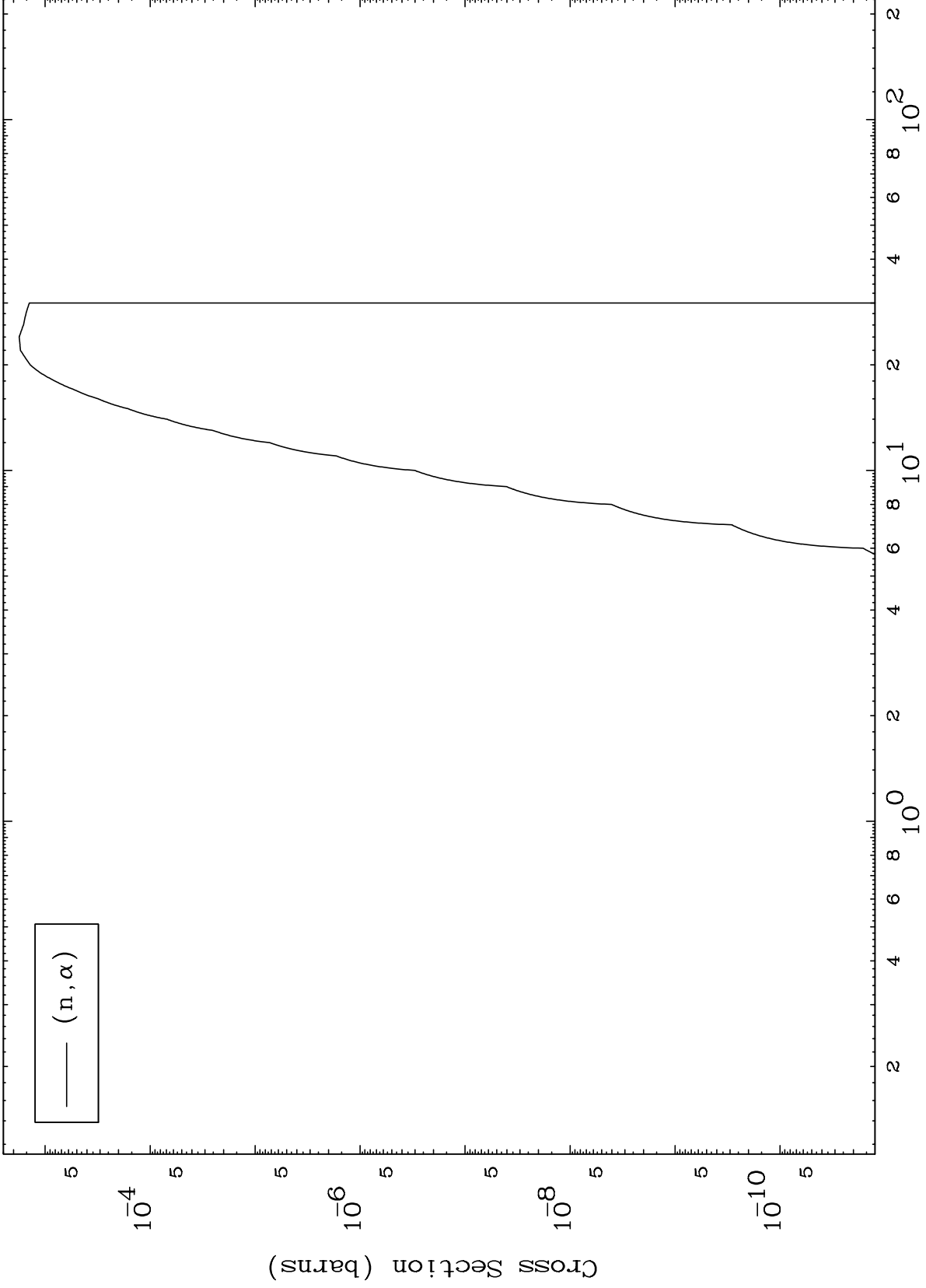
76-Os-194

MAT 7655

(p, α) Levels

76-Os-194

0 Kelvin Cross Sections



10

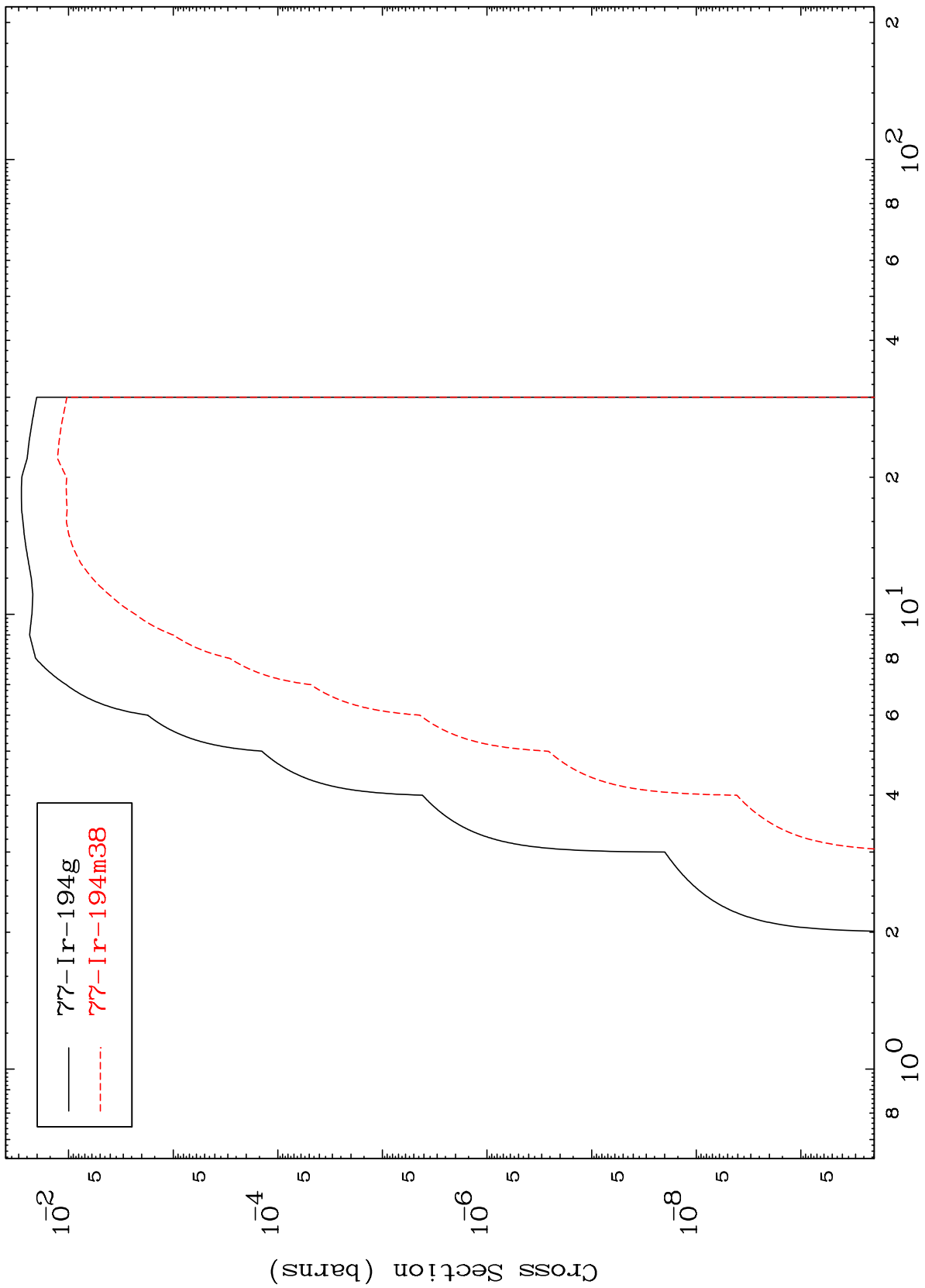
Incident Energy (MeV)

76-Os-194

MAT 7655

76-Os-194

Inelastic
Radionuclide Production Cross Section



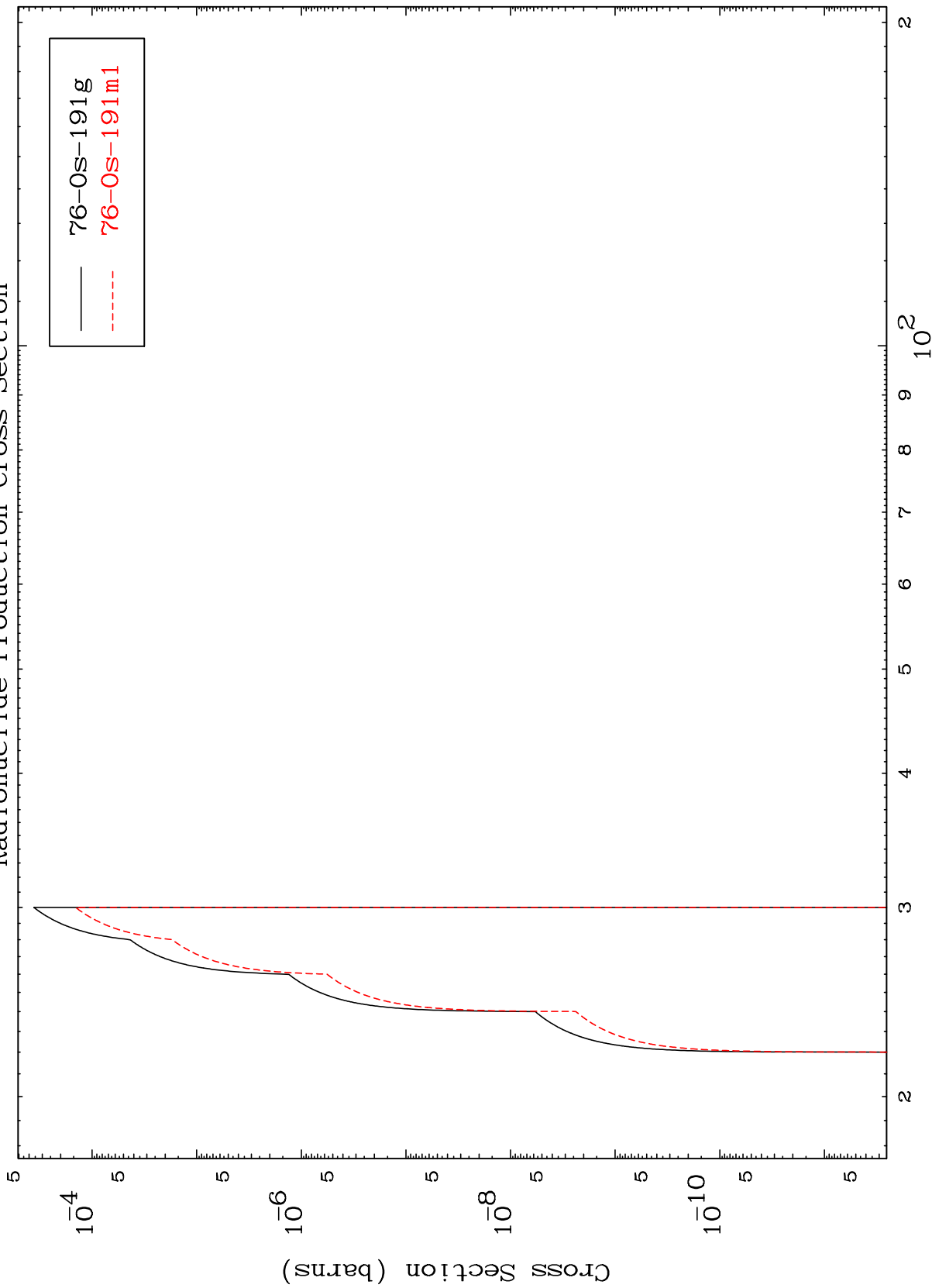
— 77-Ir-194g
- - - 77-Ir-194m38

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(n,2n) d

76-Os-194

Radionuclide Production Cross Section



12

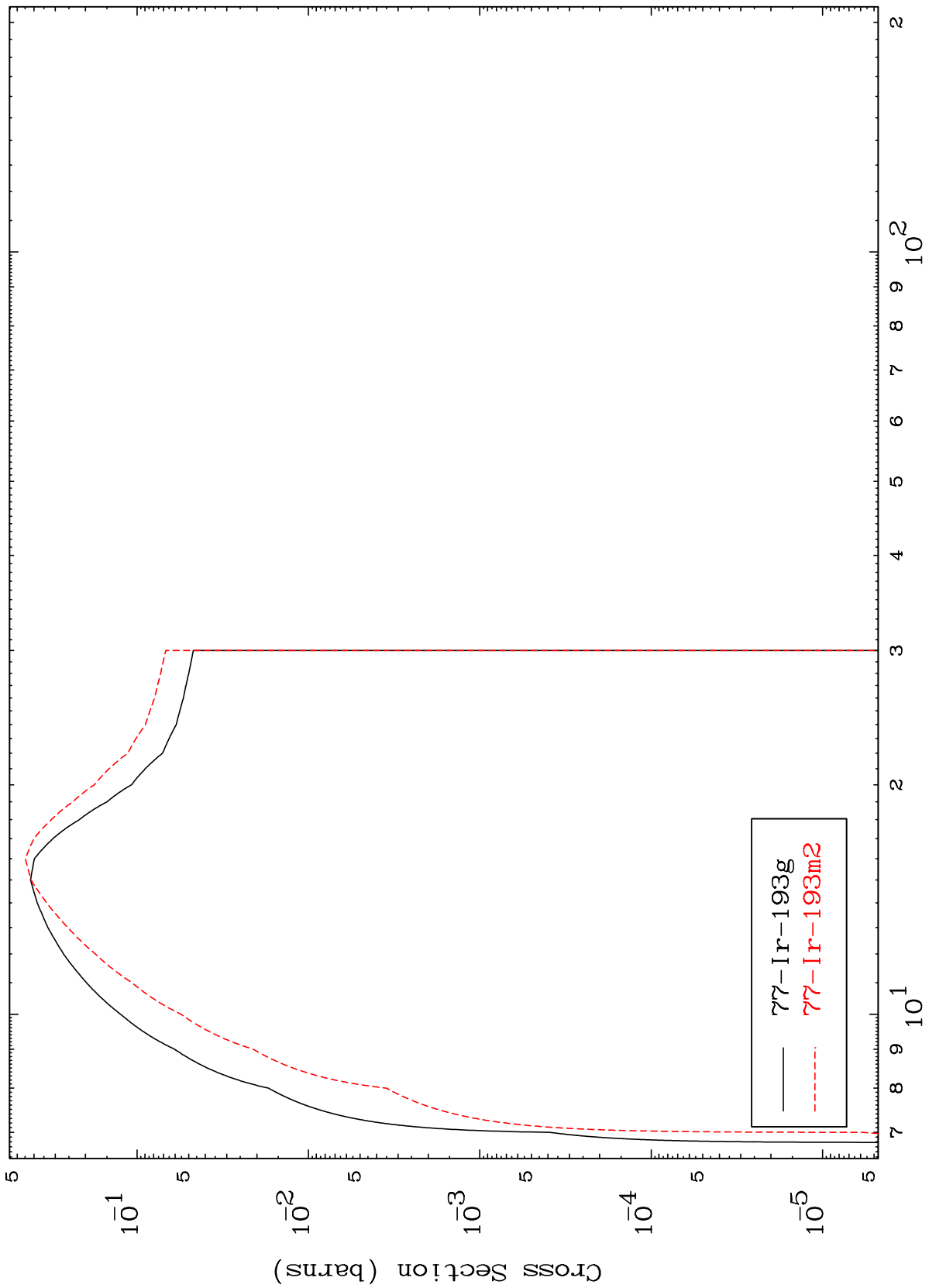
Incident Energy (MeV)

76-Os-194

MAT 7655

76-Os-194

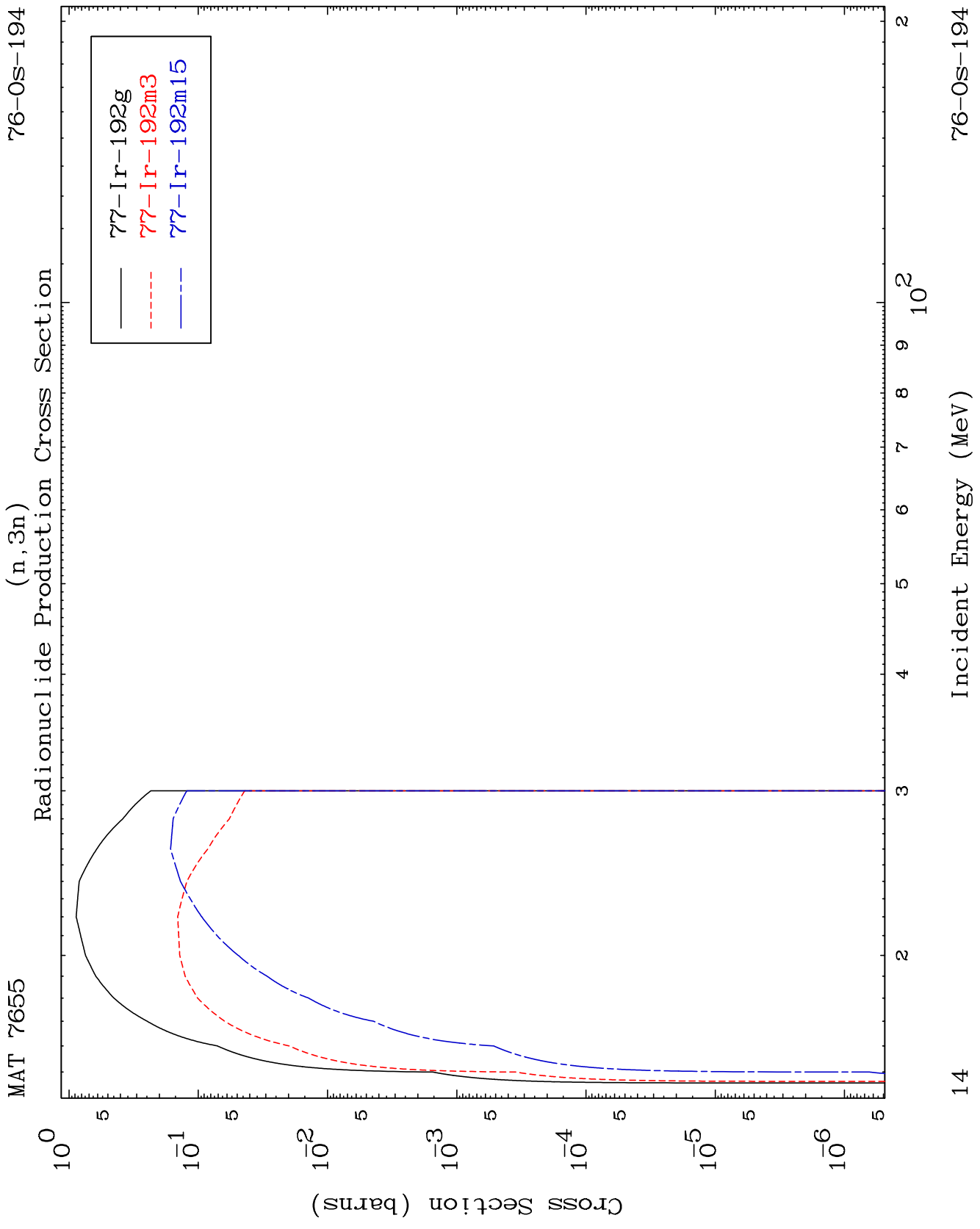
(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

76-Os-194

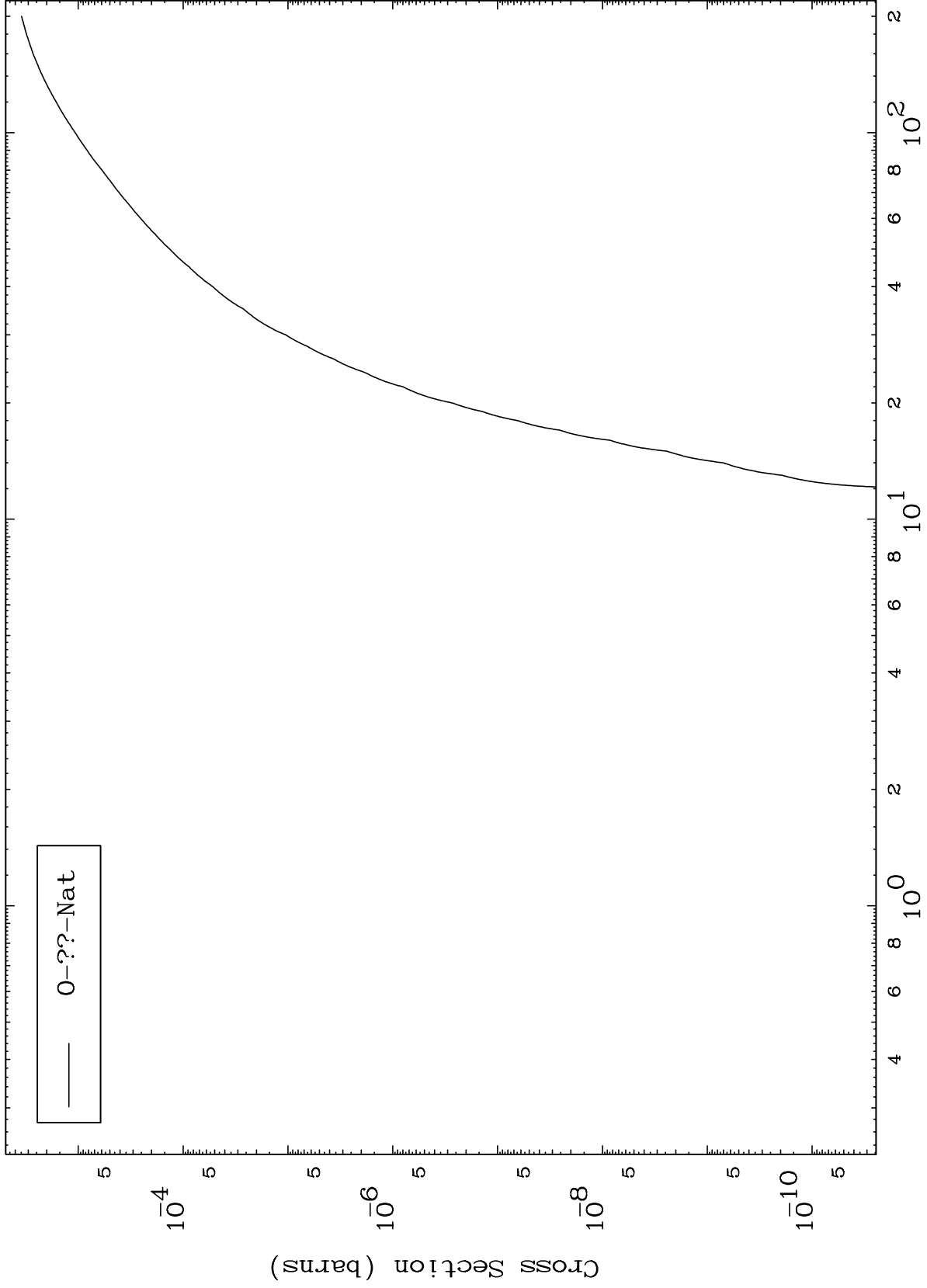


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Fission

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Radionuclide Production Cross Section



15

Incident Energy (MeV)

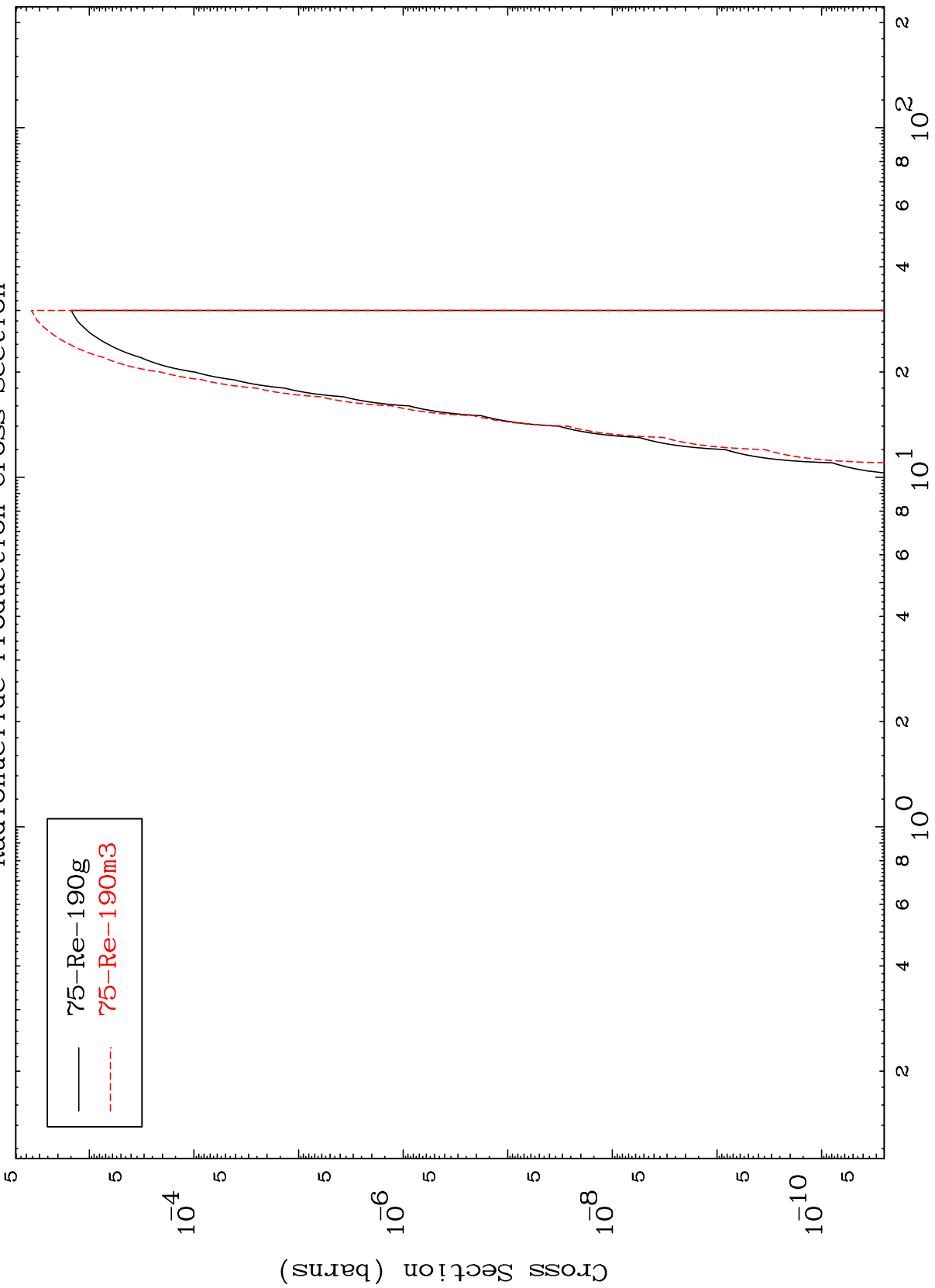
76-Os-194

MAT 7655

$(n, n') \alpha$

76-Os-194

Radionuclide Production Cross Section

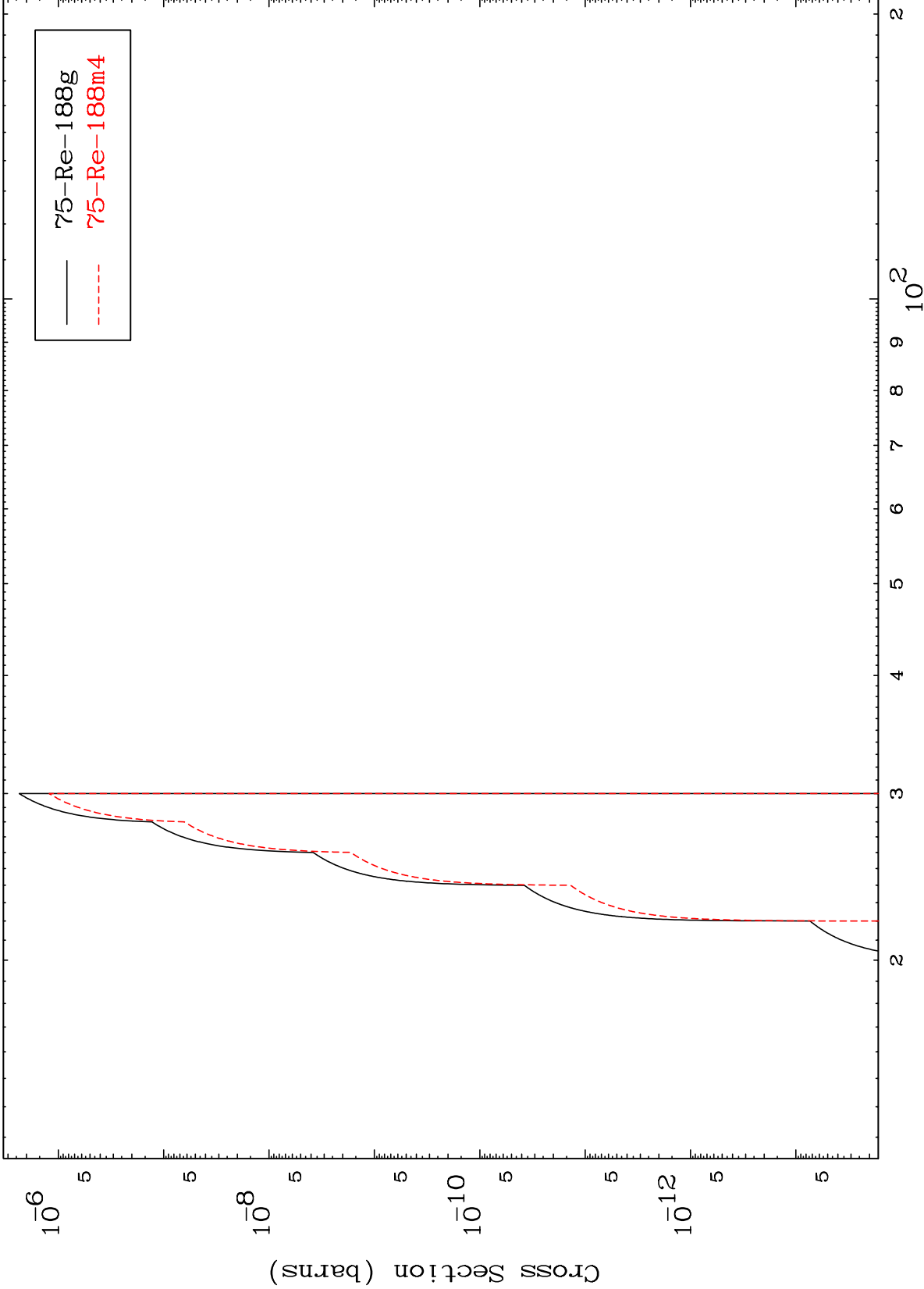


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(n,3n) α

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Radionuclide Production Cross Section



17

Incident Energy (MeV)

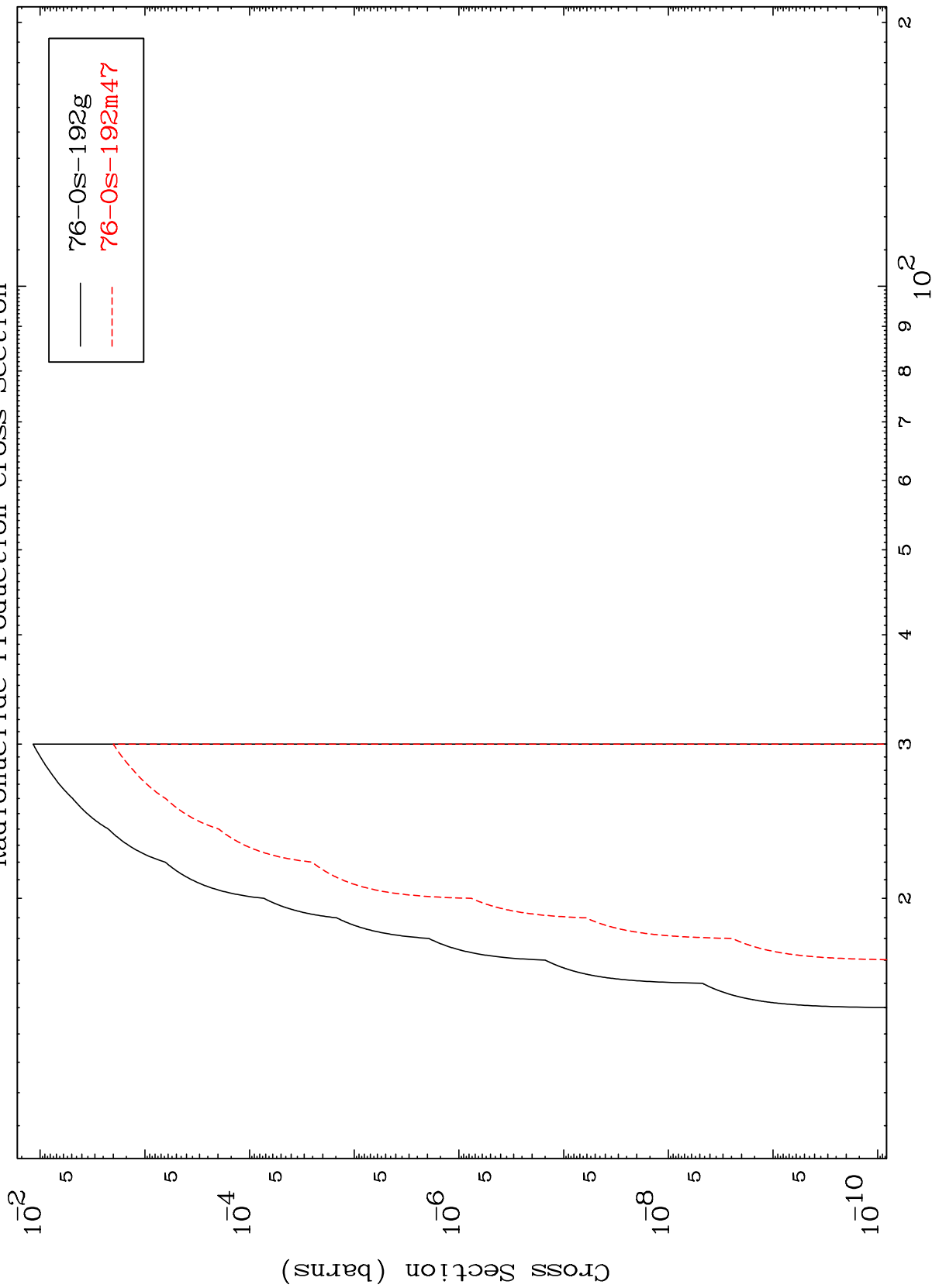
76-Os-194

MAT 7655

(n,n') d

76-0s-194

Radionuclide Production Cross Section



18

Incident Energy (MeV)

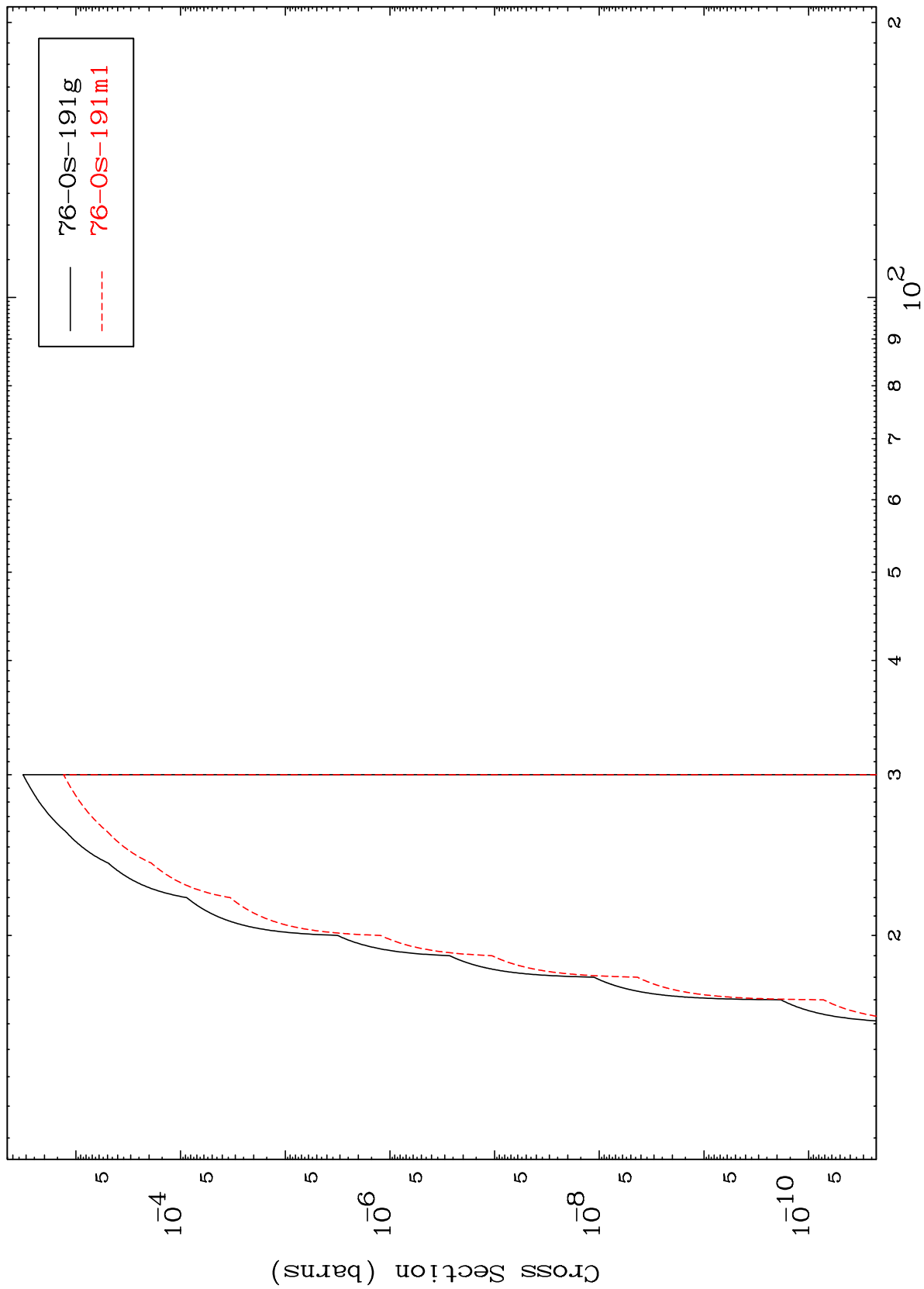
76-0s-194

MAT 7655

(n,n') t

76-Os-194

Radionuclide Production Cross Section



19

Incident Energy (MeV)

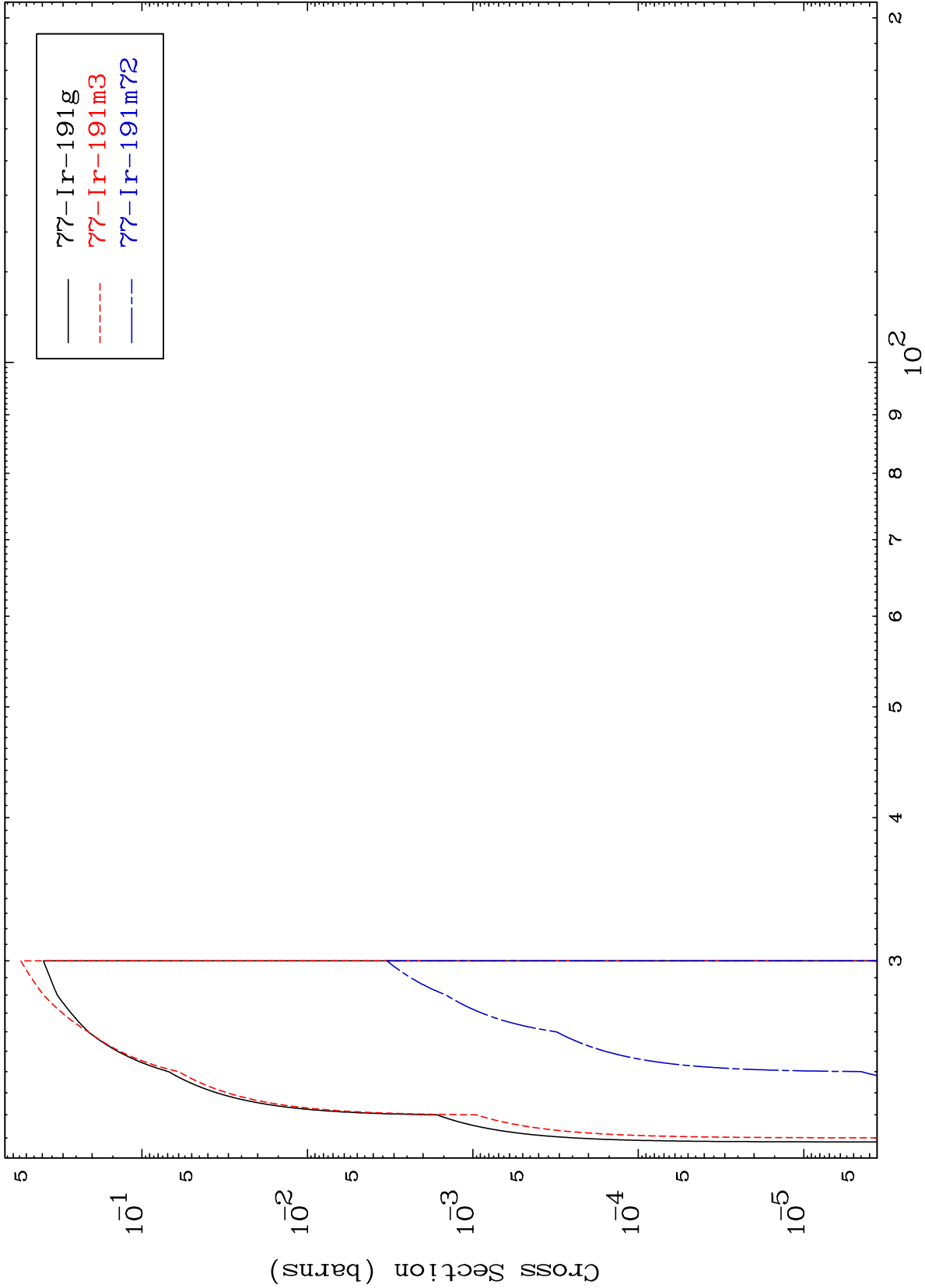
76-Os-194

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(n,4n)

76-Os-194

Radionuclide Production Cross Section



20

Incident Energy (MeV)

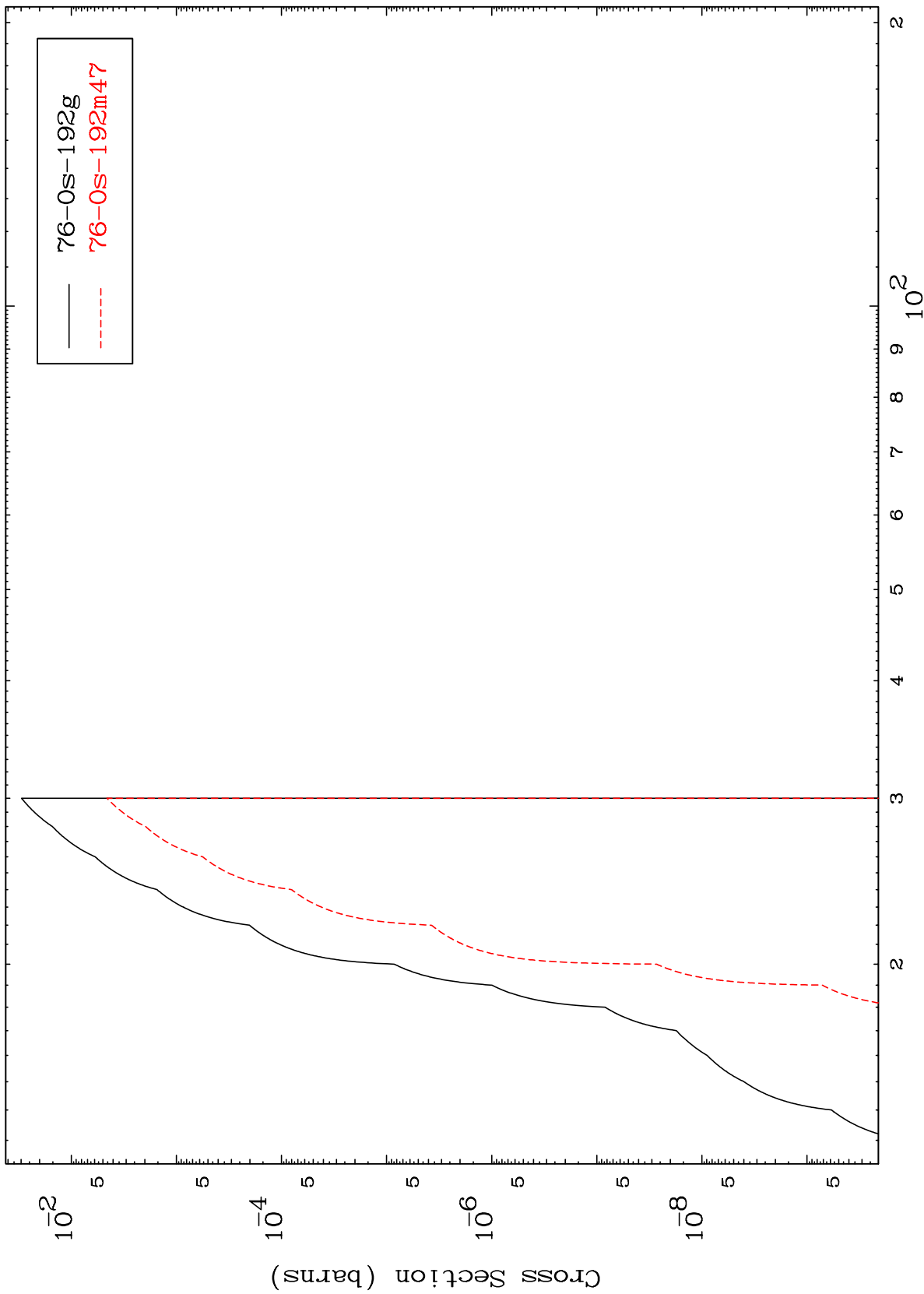
76-Os-194

MAT 7655

(n,2n) p

76-0s-194

Radionuclide Production Cross Section



21

Incident Energy (MeV)

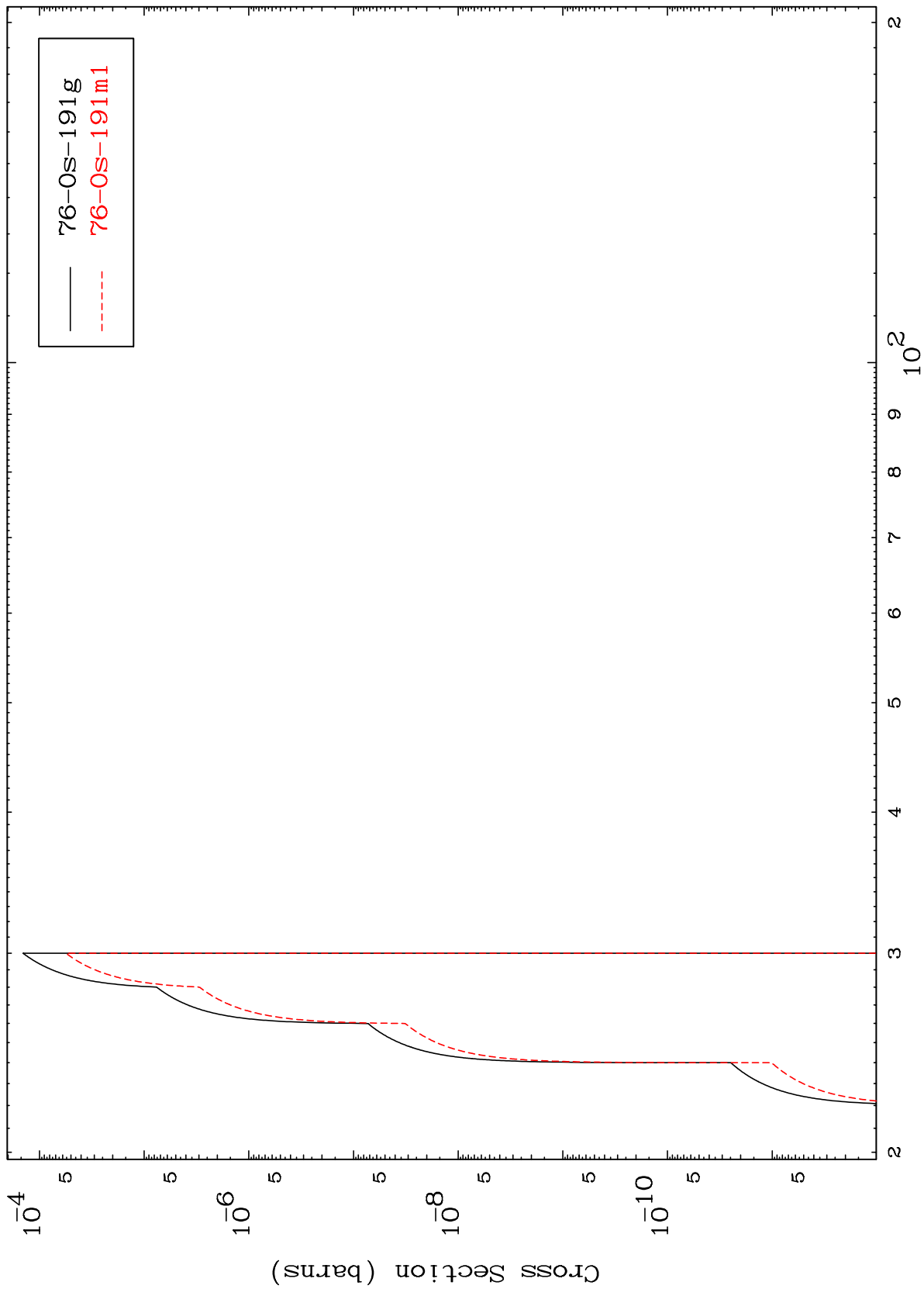
76-0s-194

MAT 7655

(n,3n) p

76-Os-194

Radionuclide Production Cross Section



22

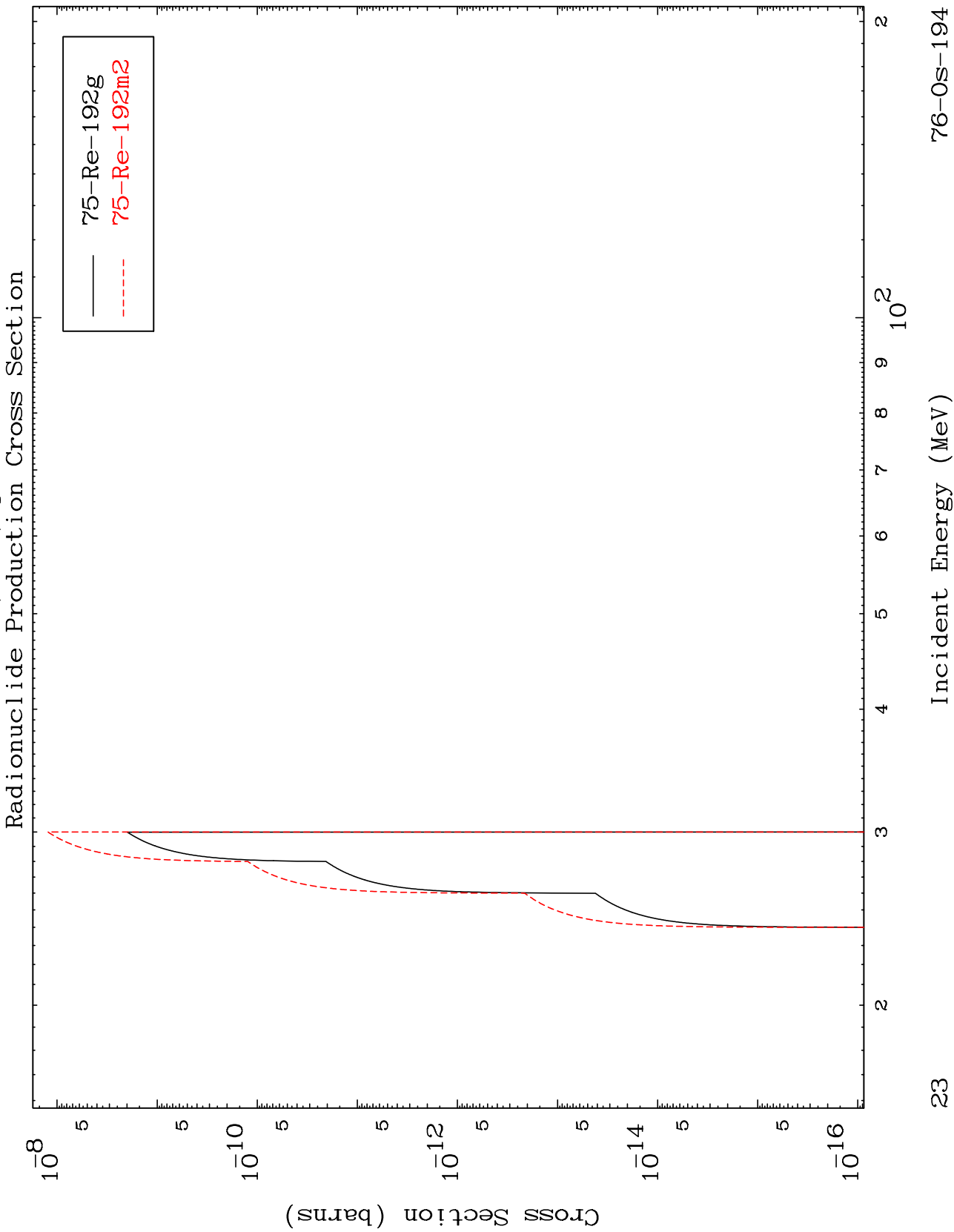
Incident Energy (MeV)

76-Os-194

MAT 7655

(n,2n) p

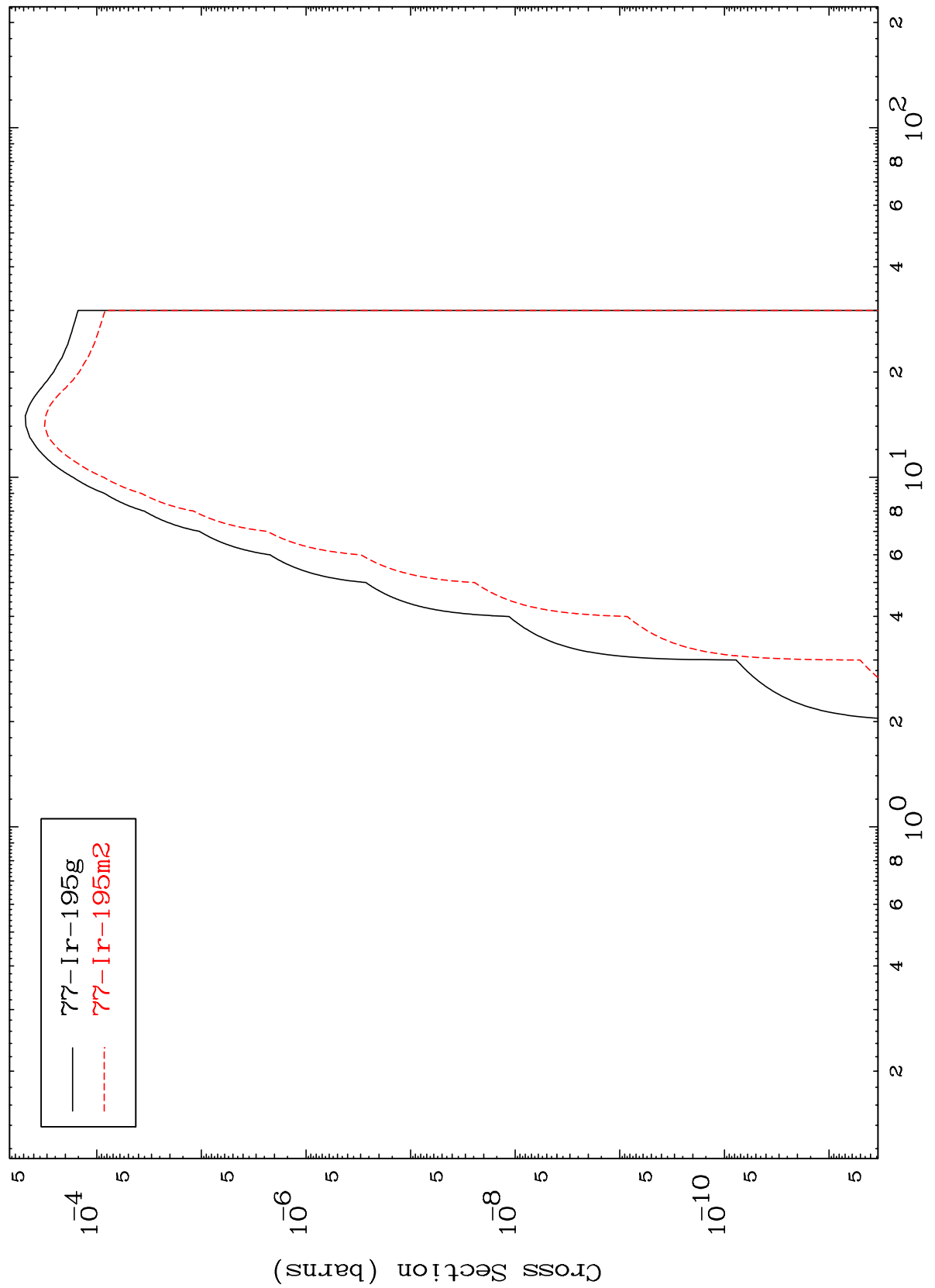
76-Os-194



MAT 7655

76-Os-194

(n,γ)
Radionuclide Production Cross Section



24

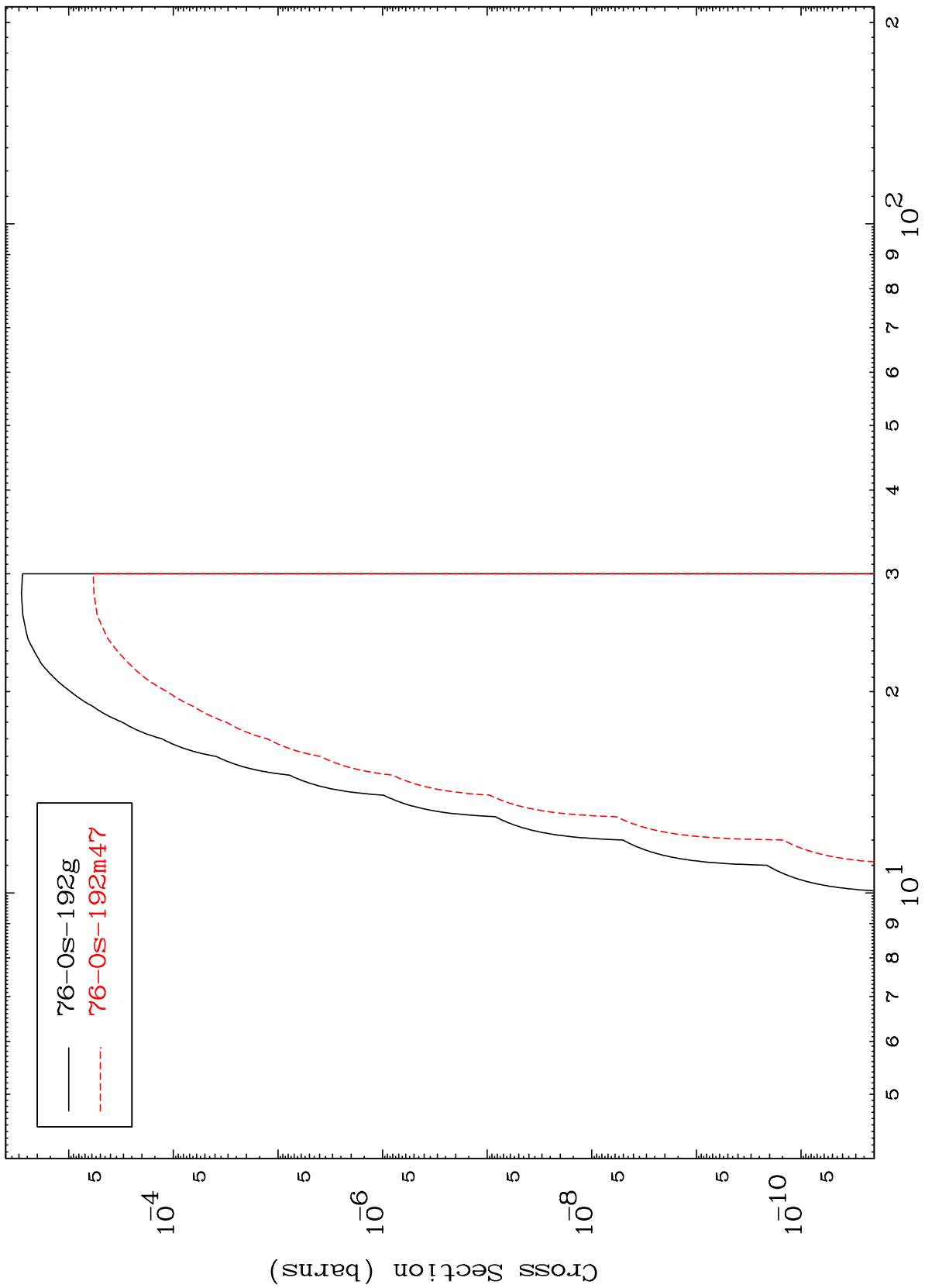
76-Os-194

Incident Energy (MeV)

MAT 7655

76-0s-194

(n, t)
Radionuclide Production Cross Section



25

76-0s-194

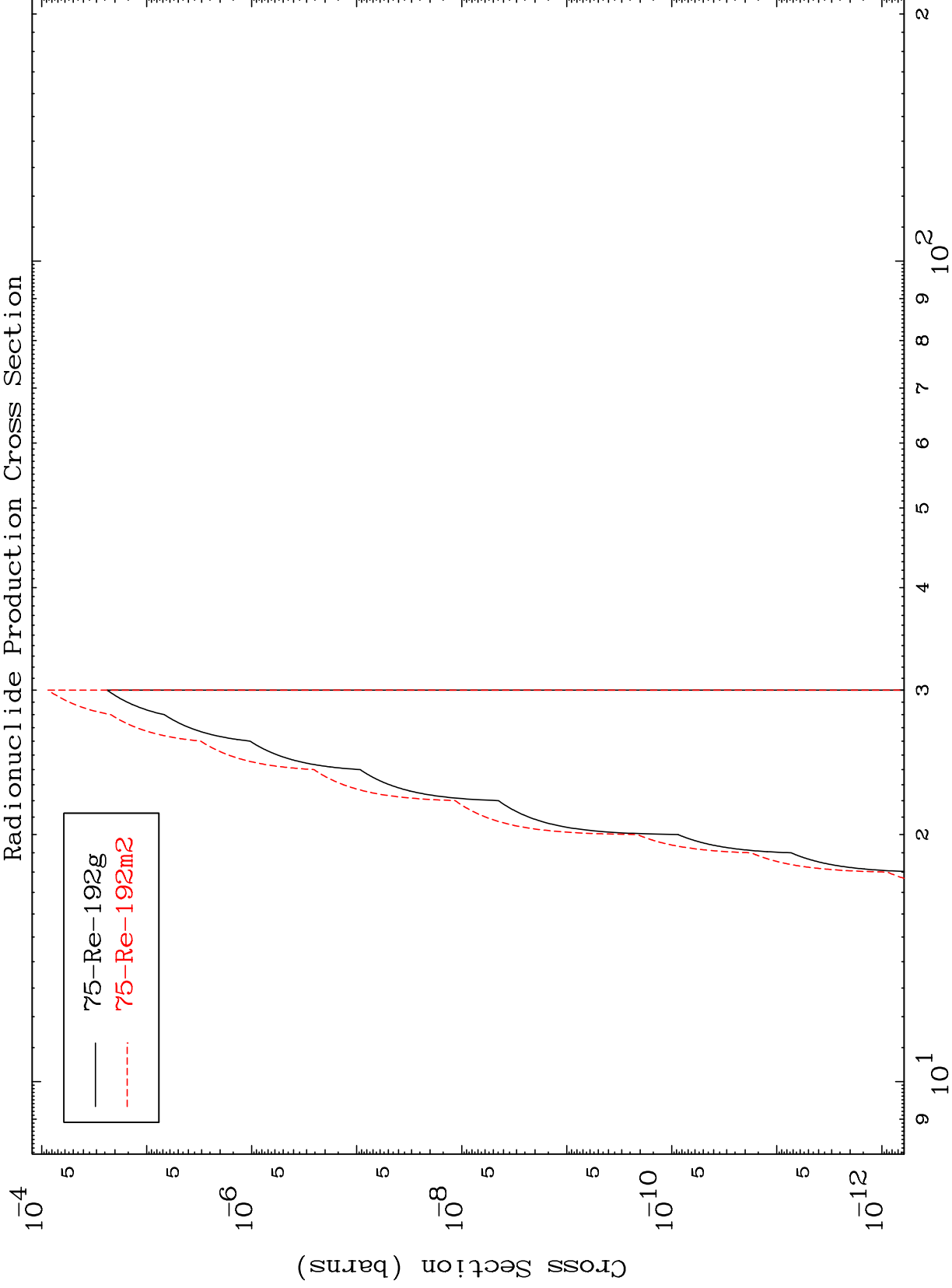
Incident Energy (MeV)

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(n,He-3)

76-Os-194

Radionuclide Production Cross Section



26

Incident Energy (MeV)

76-Os-194