

Program EVALPLOT
(Version 2021-1)

by

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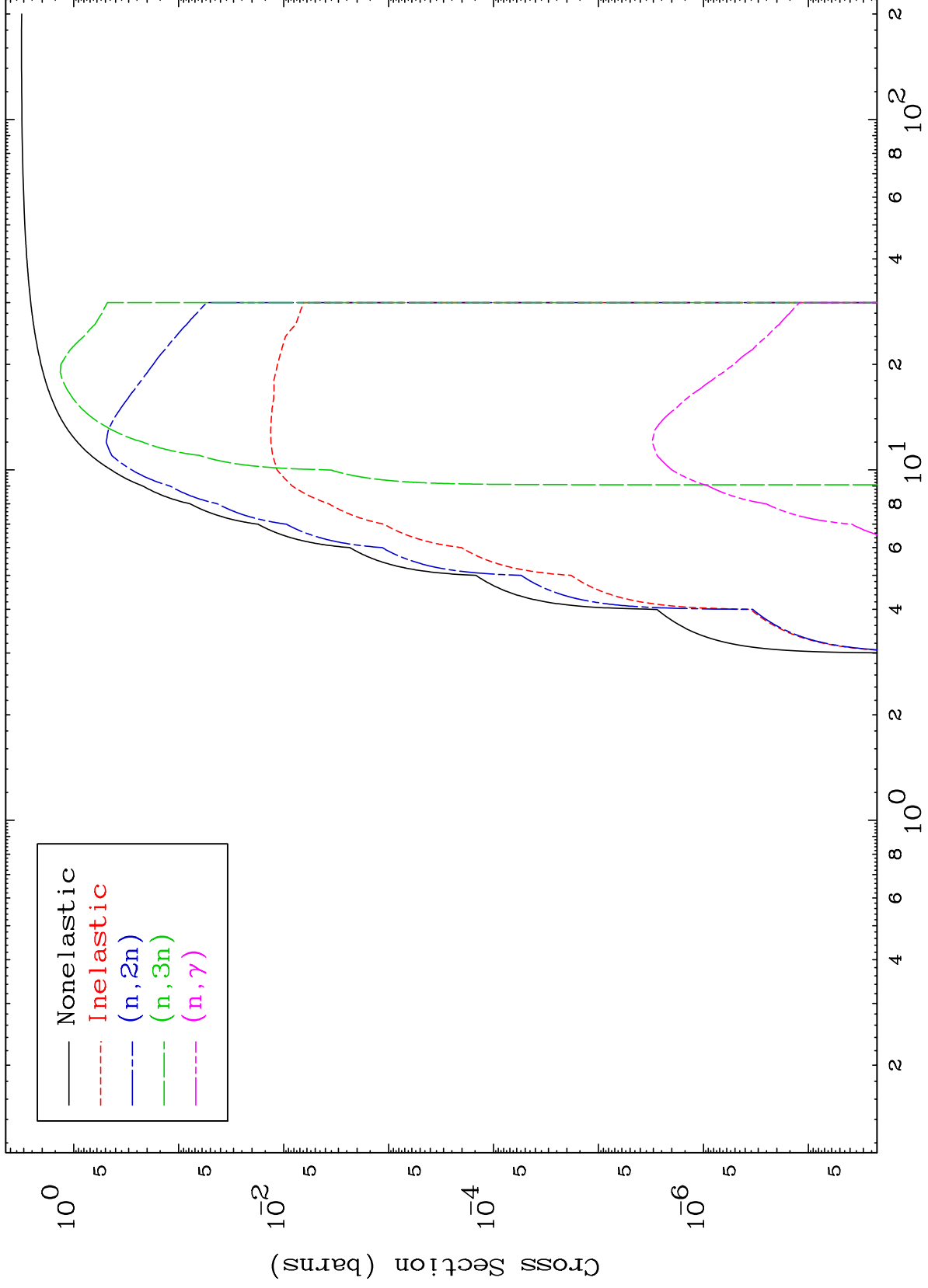
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7655

Deuteron Major
0 Kelvin Cross Sections

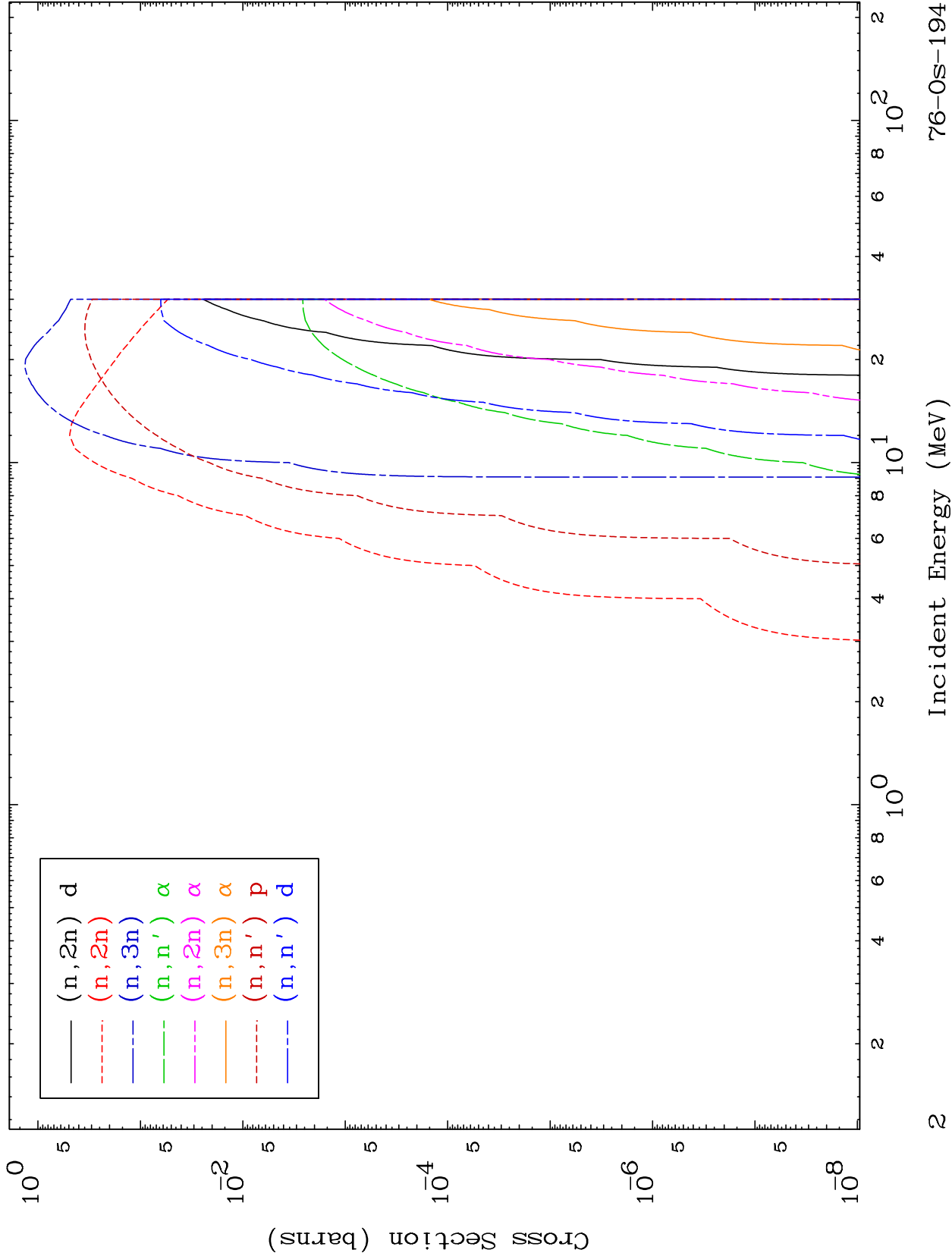
76-Os-194



MAT 7655

Deuteron Neutron Absorption
0 Kelvin Cross Sections

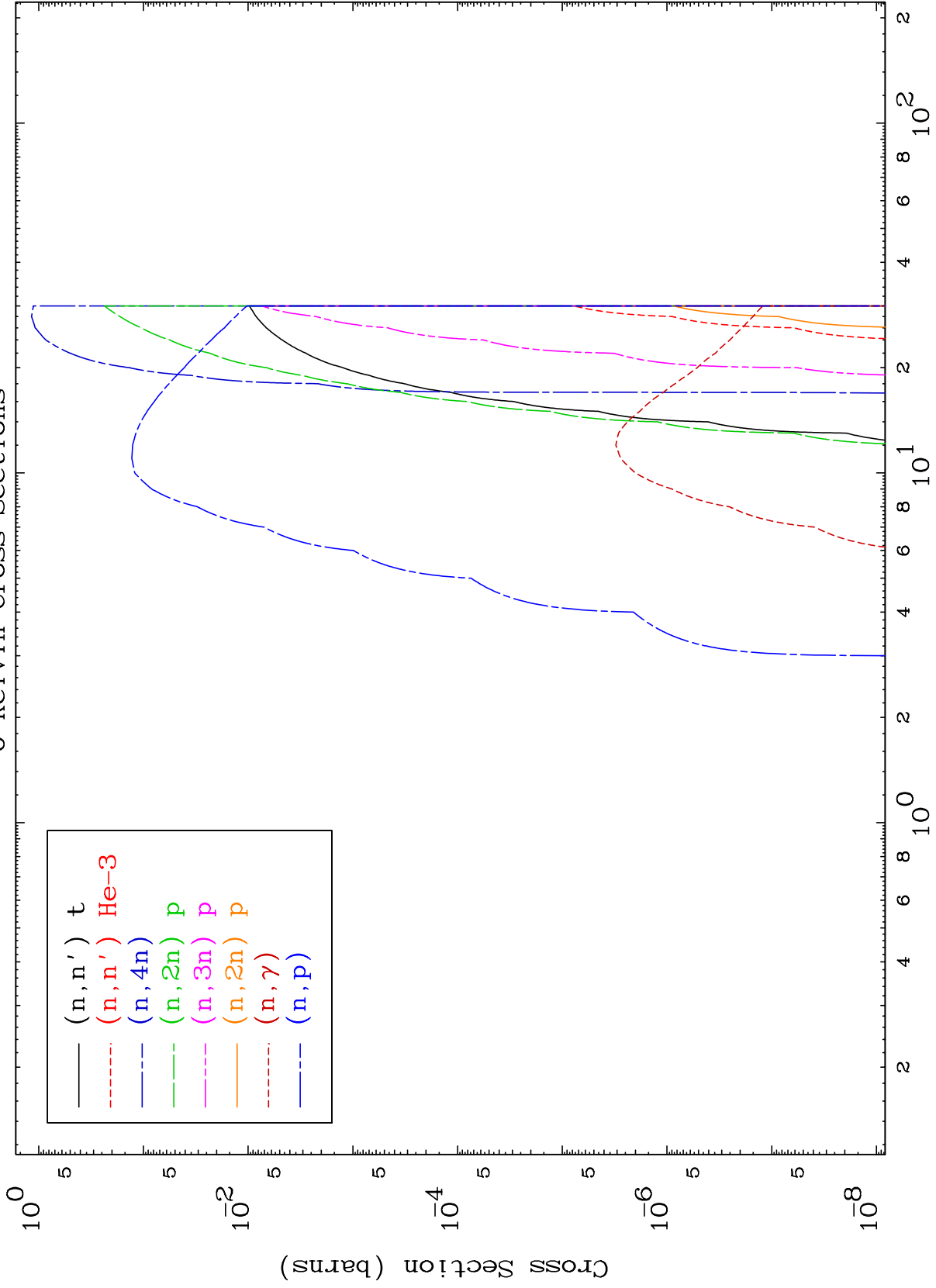
76-Os-194



MAT 7655

Deuteron Neutron Absorption
0 Kelvin Cross Sections

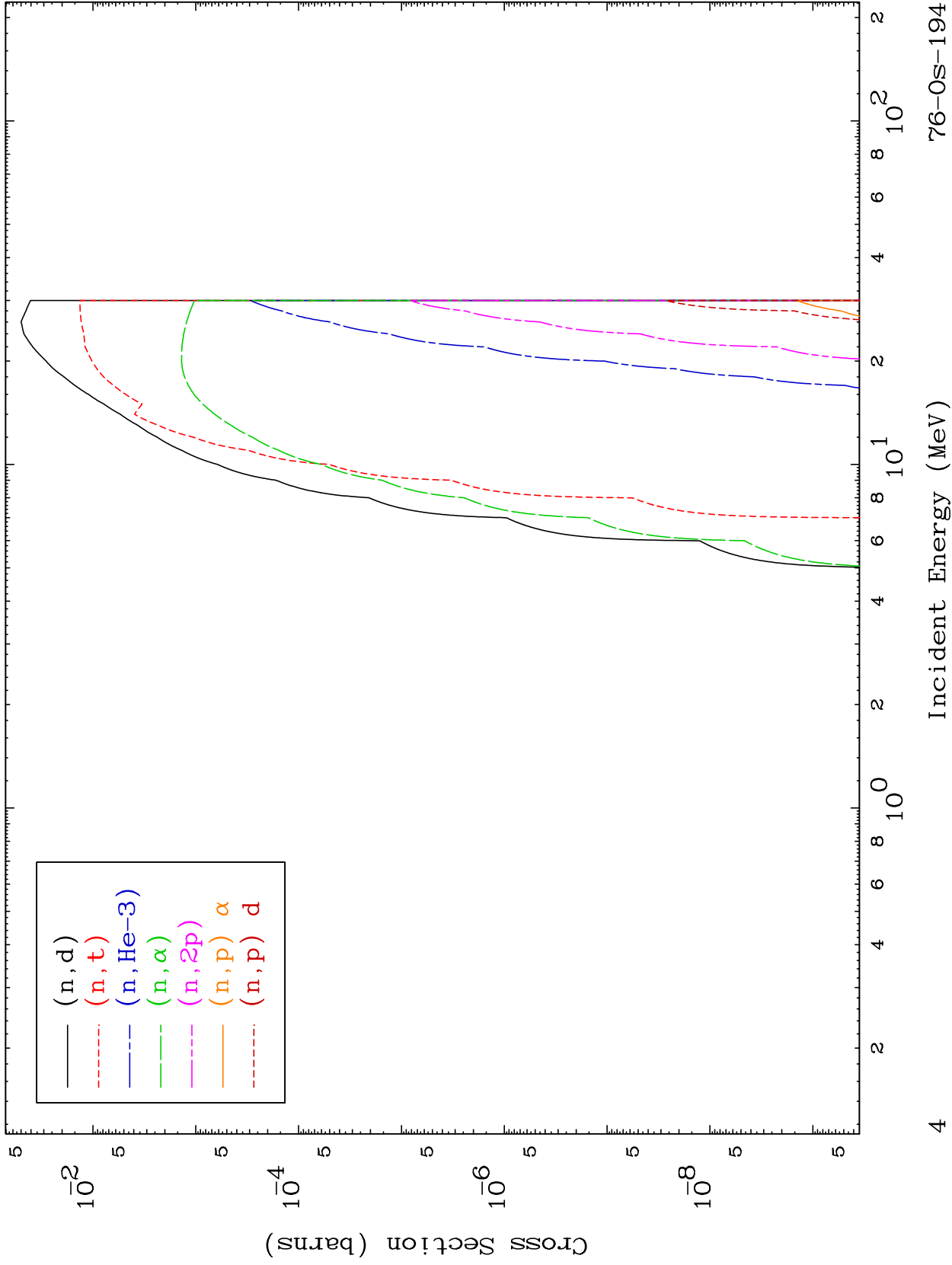
76-Os-194

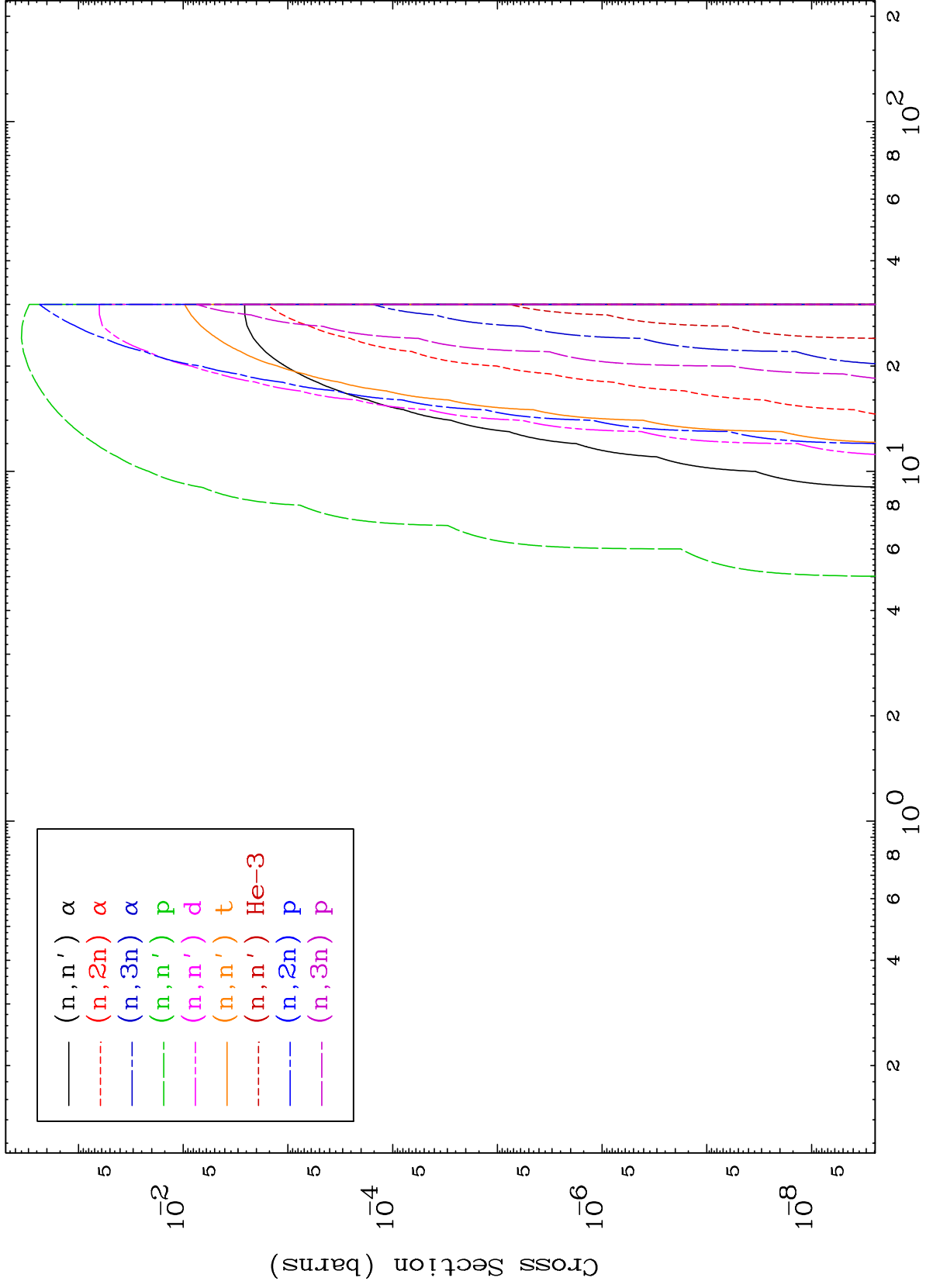


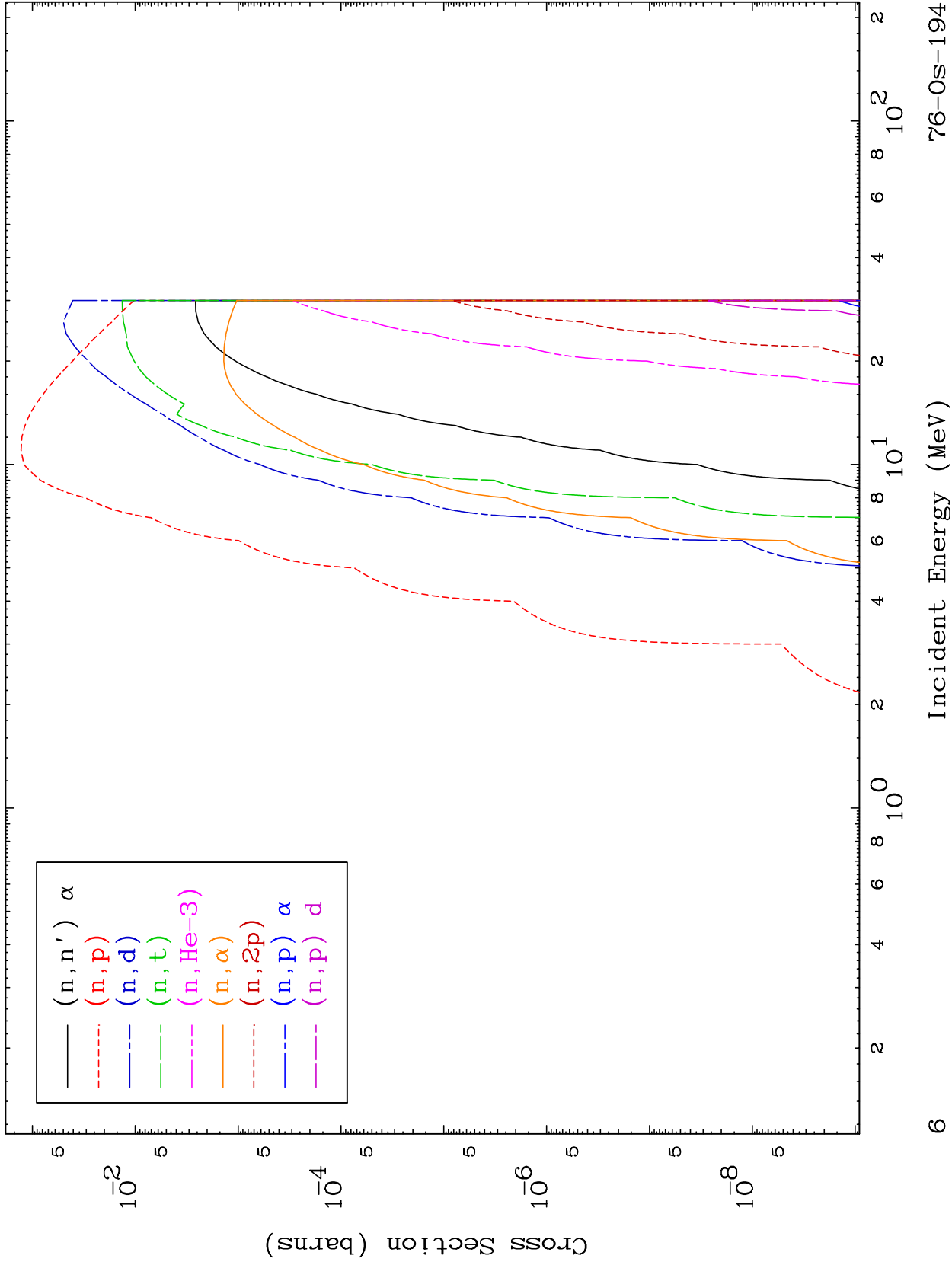
MAT 7655

Deuteron Neutron Absorption
0 Kelvin Cross Sections

76-Os-194



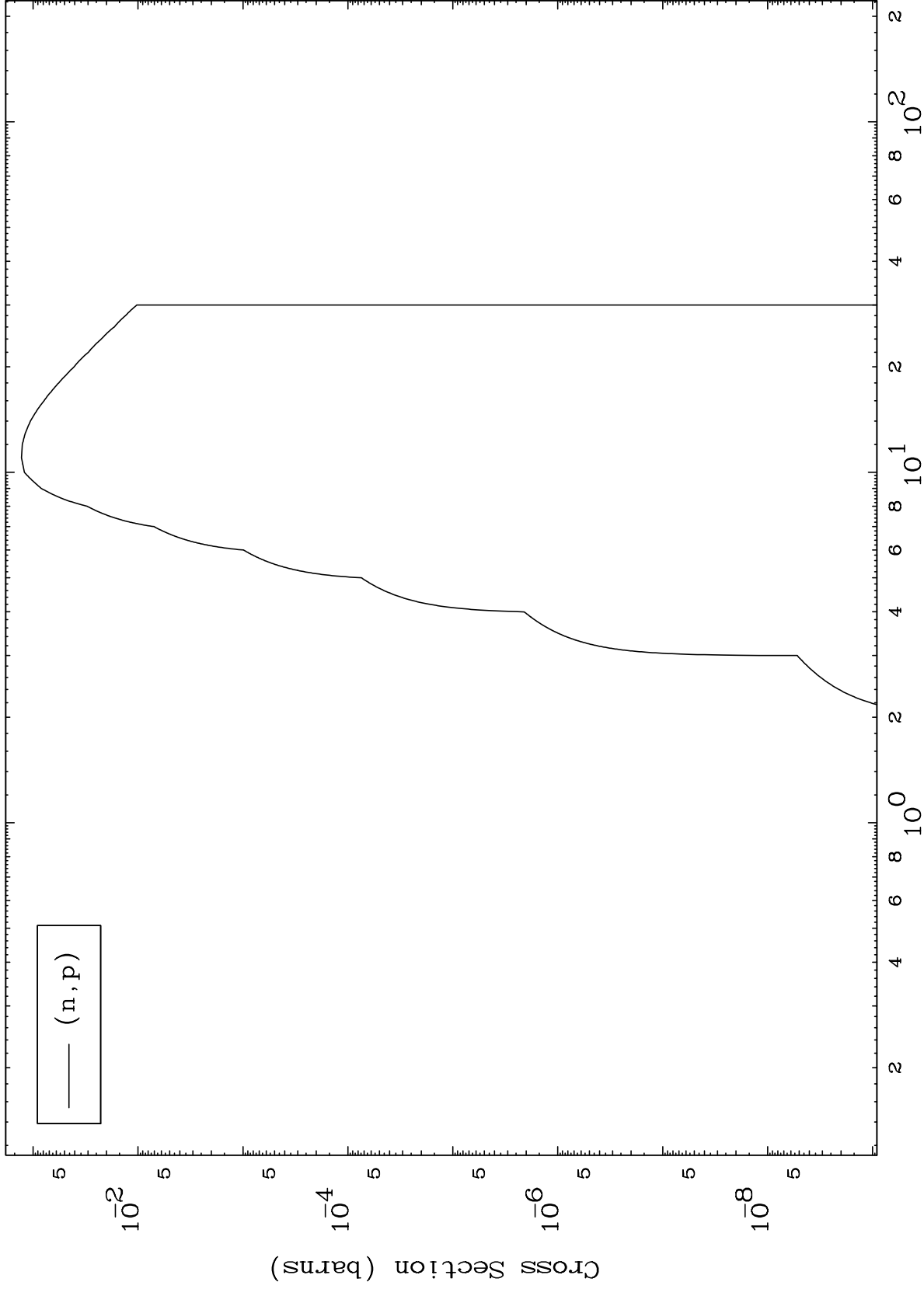




MAT 7655

76-Os-194

(d,p) Levels
0 Kelvin Cross Sections



76-Os-194

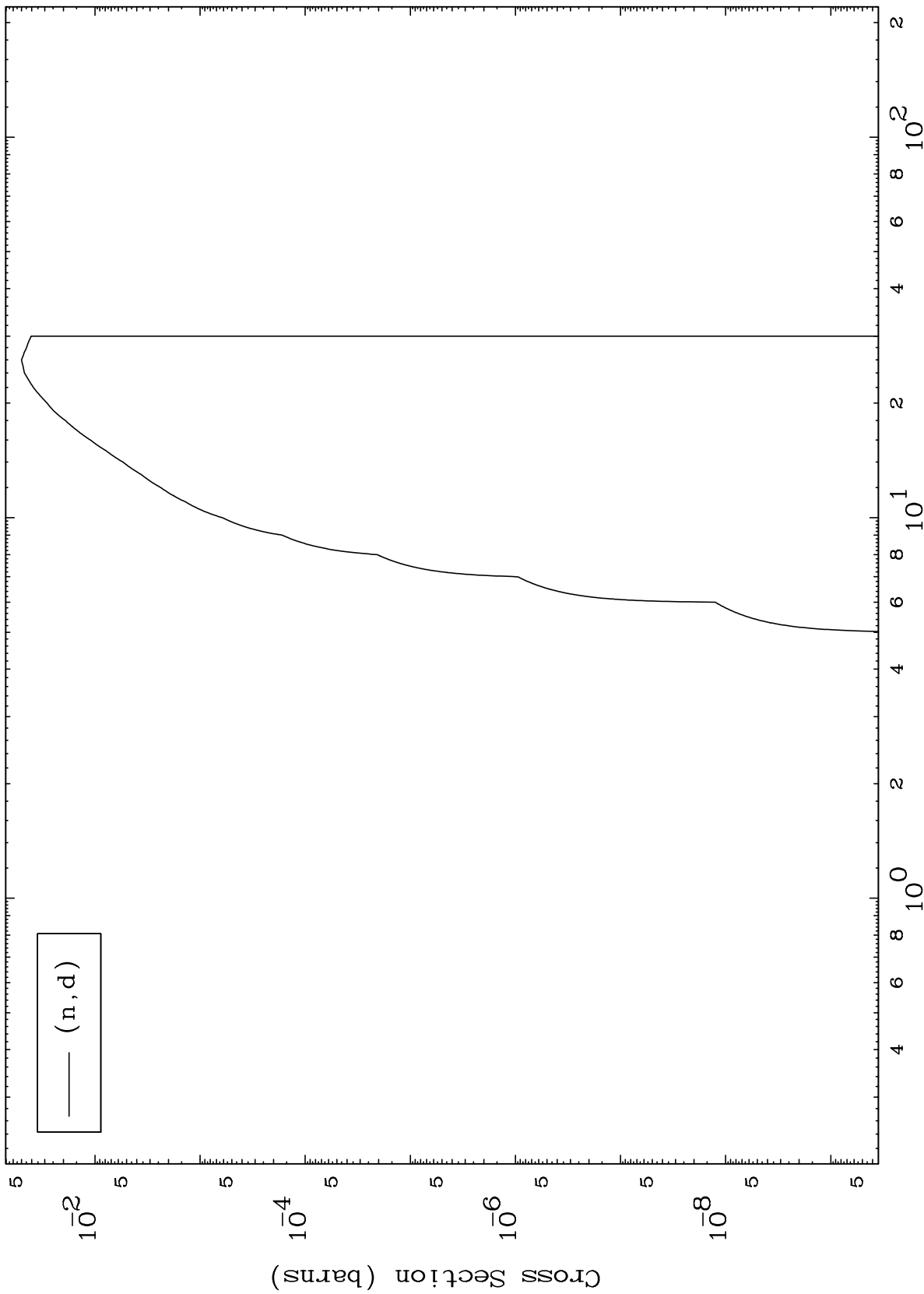
Incident Energy (MeV)

7

MAT 7655

76-Os-194

(d,d) Levels
0 Kelvin Cross Sections



76-Os-194

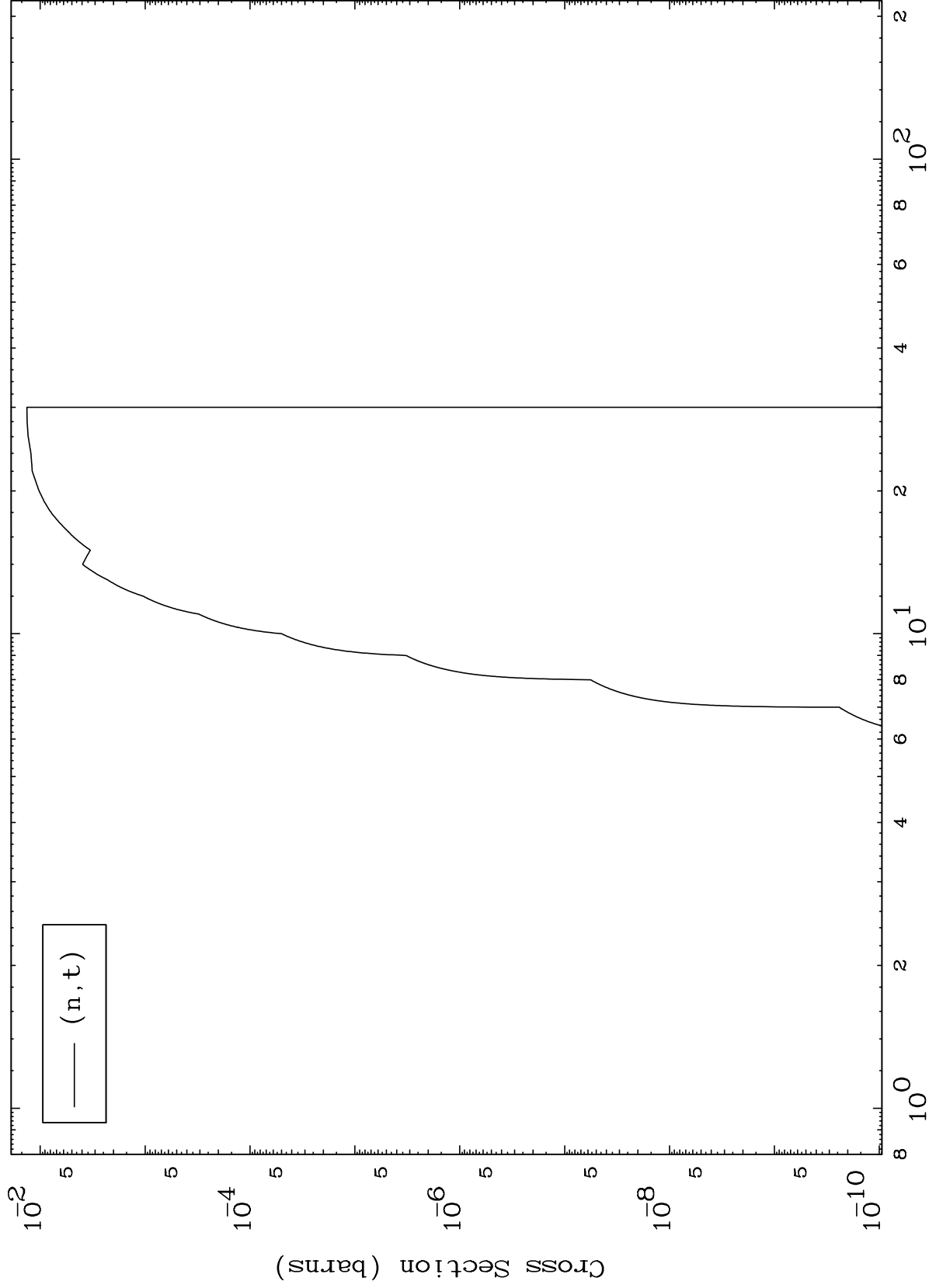
Incident Energy (MeV)

MAT 7655

(d, t) Levels

76-Os-194

0 Kelvin Cross Sections



9

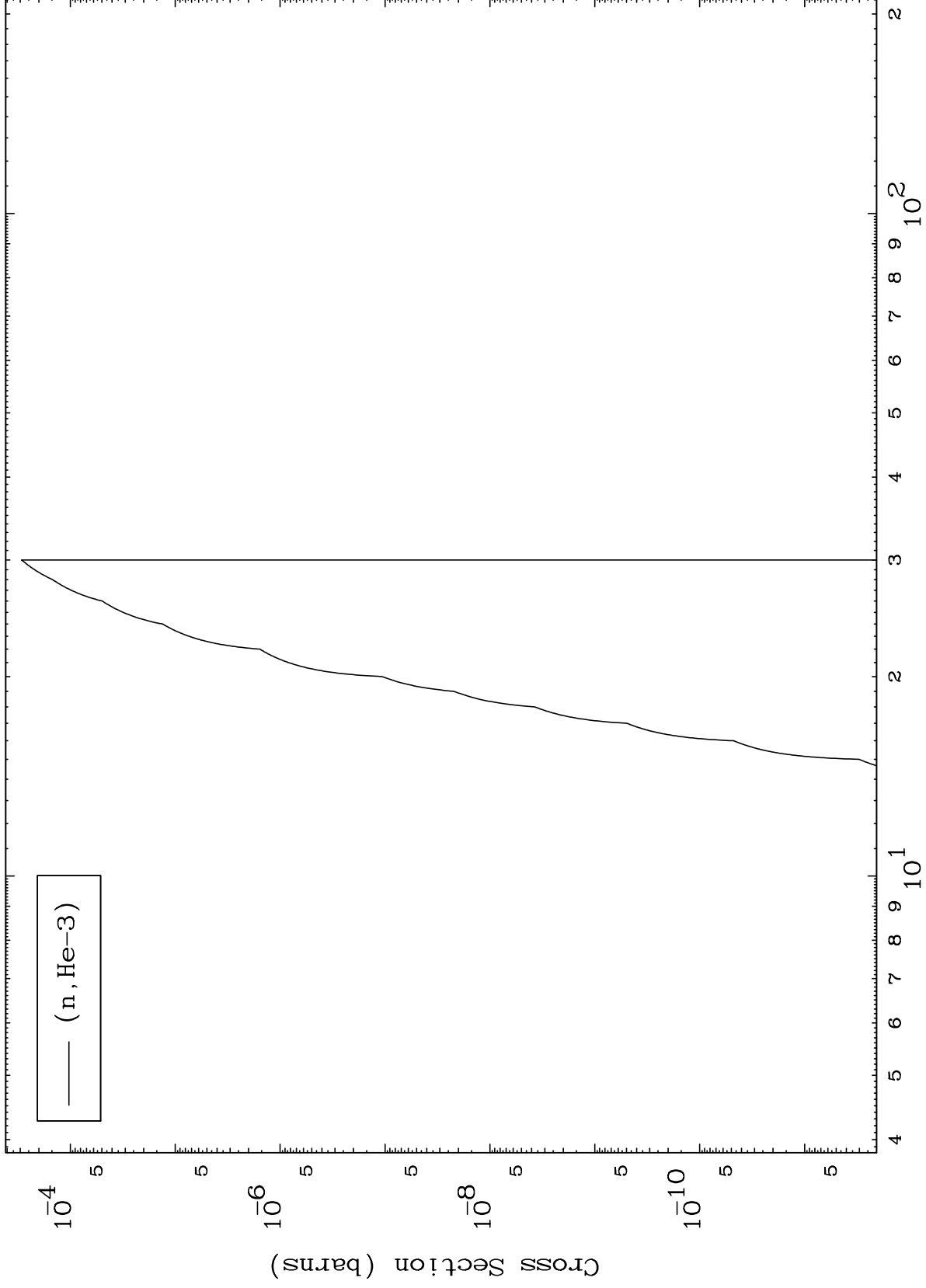
Incident Energy (MeV)

76-Os-194

MAT 7655

(d,He3) Levels
0 Kelvin Cross Sections

76-Os-194



10

Incident Energy (MeV)

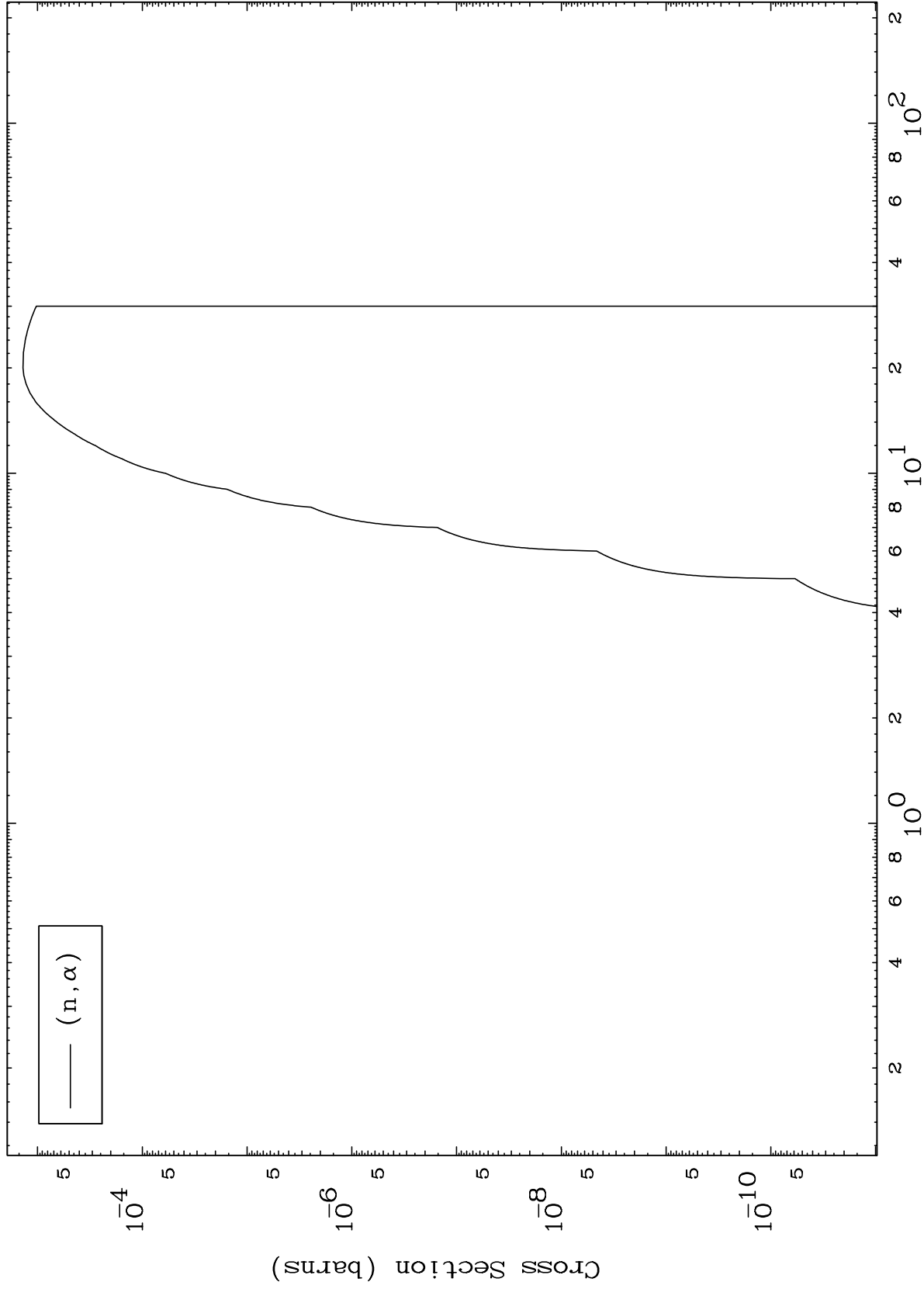
76-Os-194

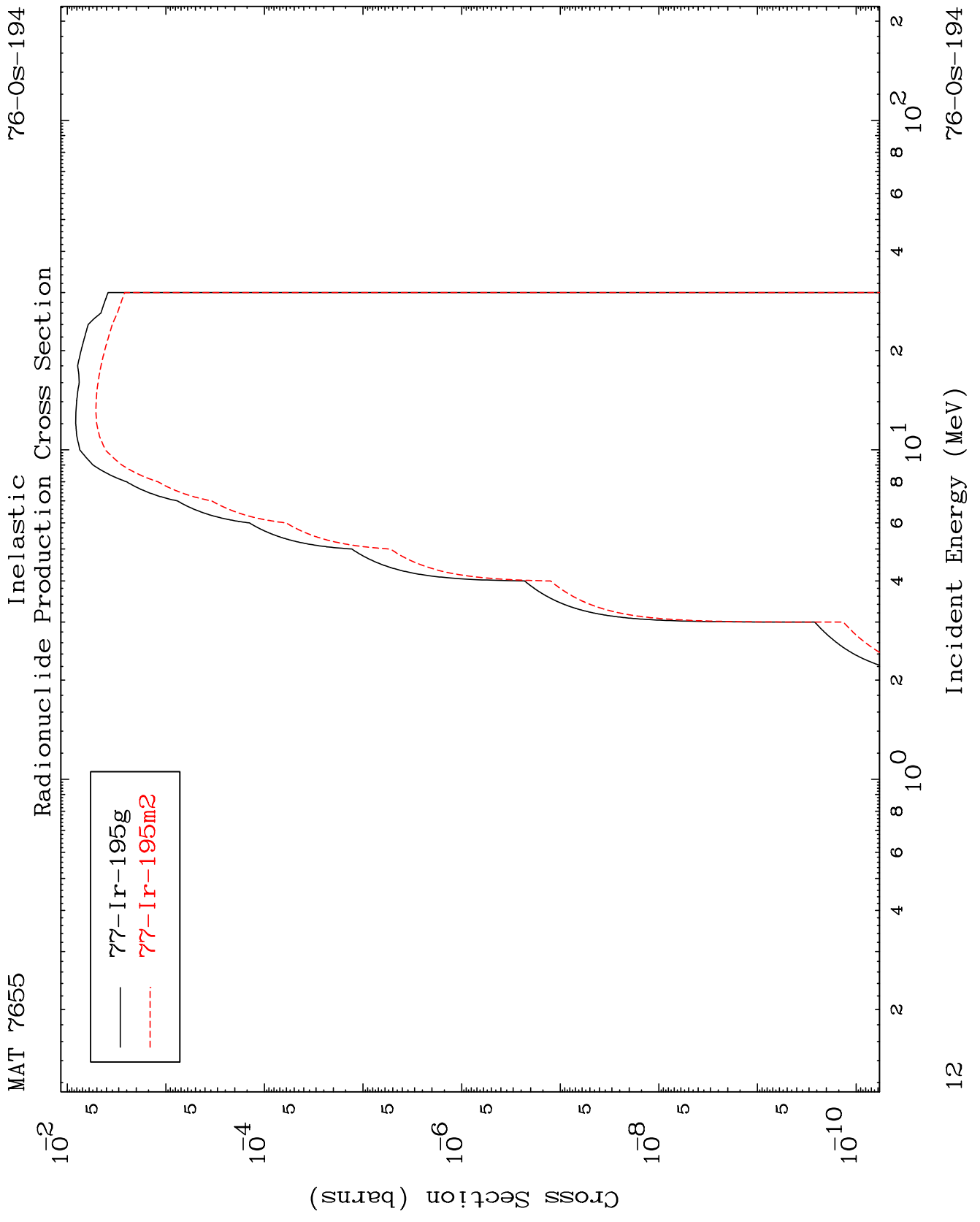
MAT 7655

(d, α) Levels

76-Os-194

0 Kelvin Cross Sections



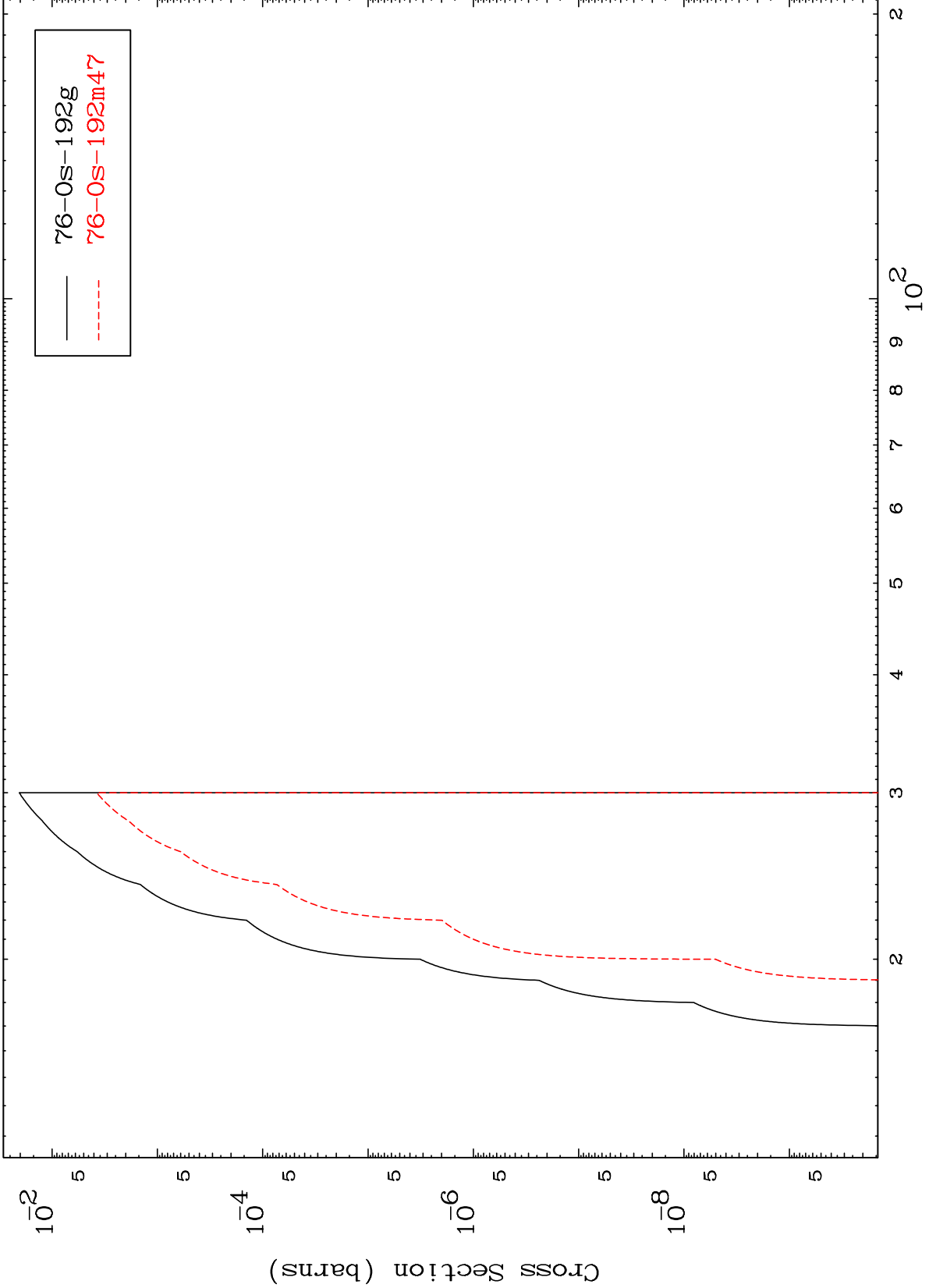


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(n,2n) d

76-0s-194

Radionuclide Production Cross Section



76-0s-192g
76-0s-192m47

13

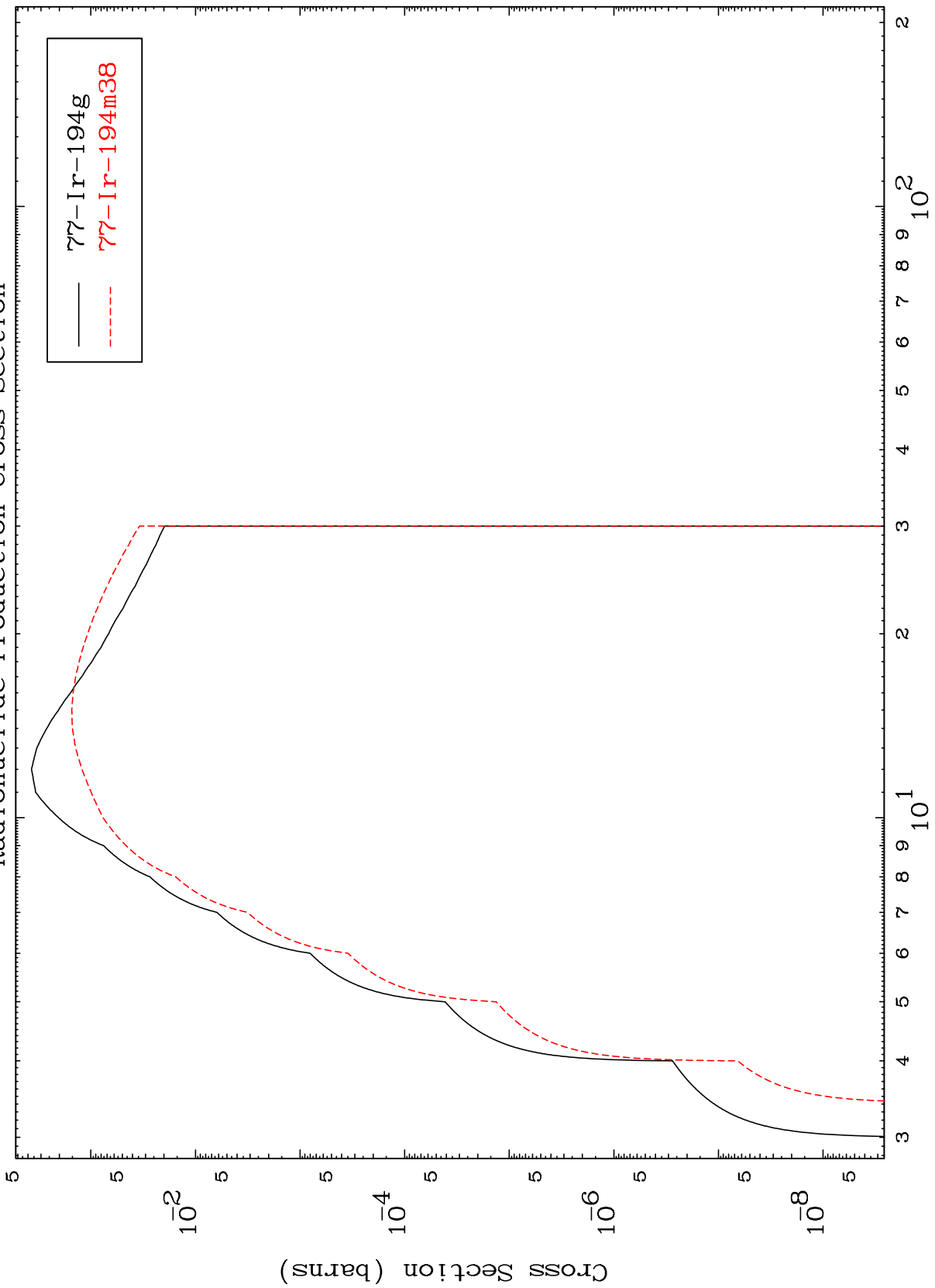
Incident Energy (MeV)

76-0s-194

MAT 7655

76-Os-194

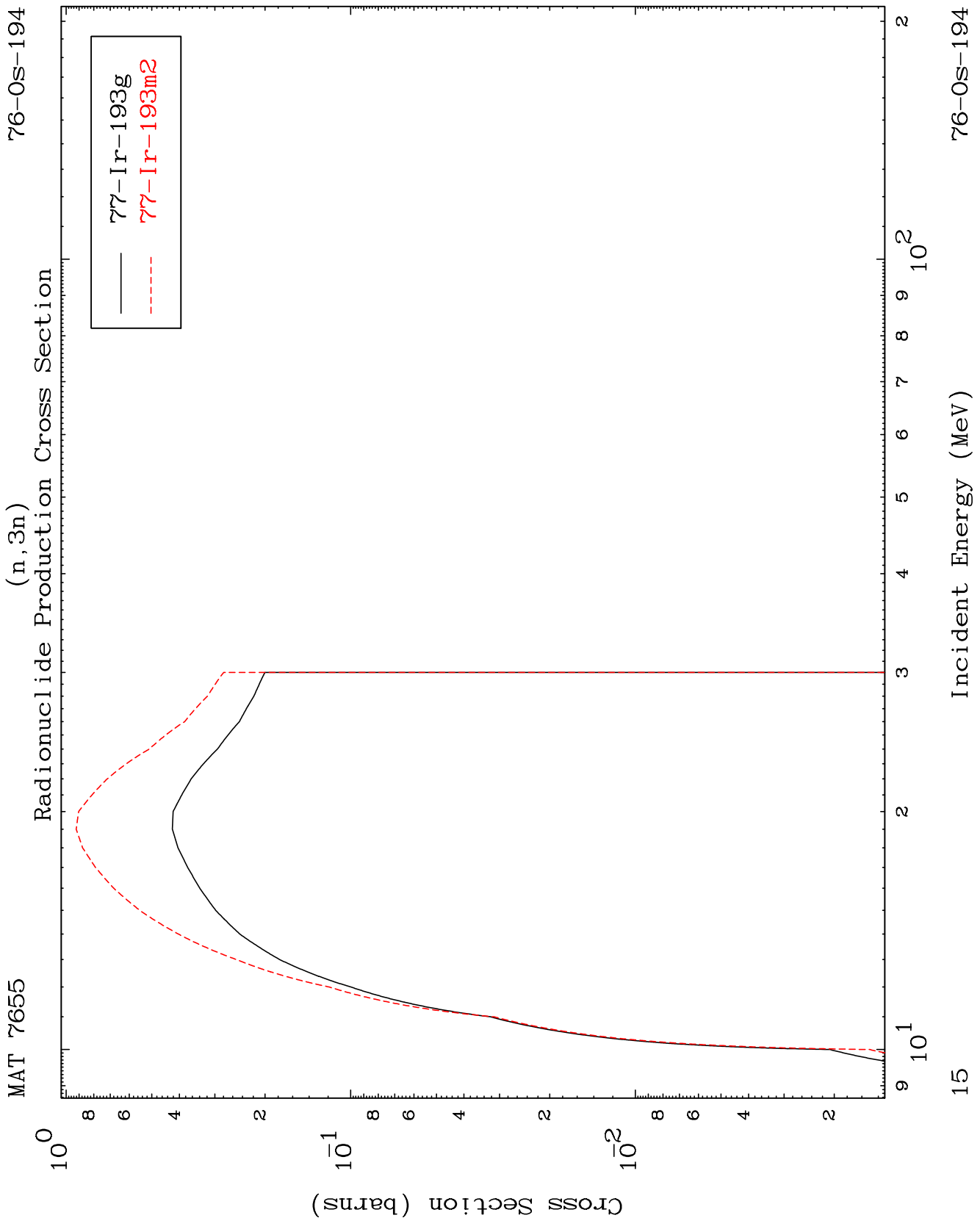
(n,2n)
Radionuclide Production Cross Section

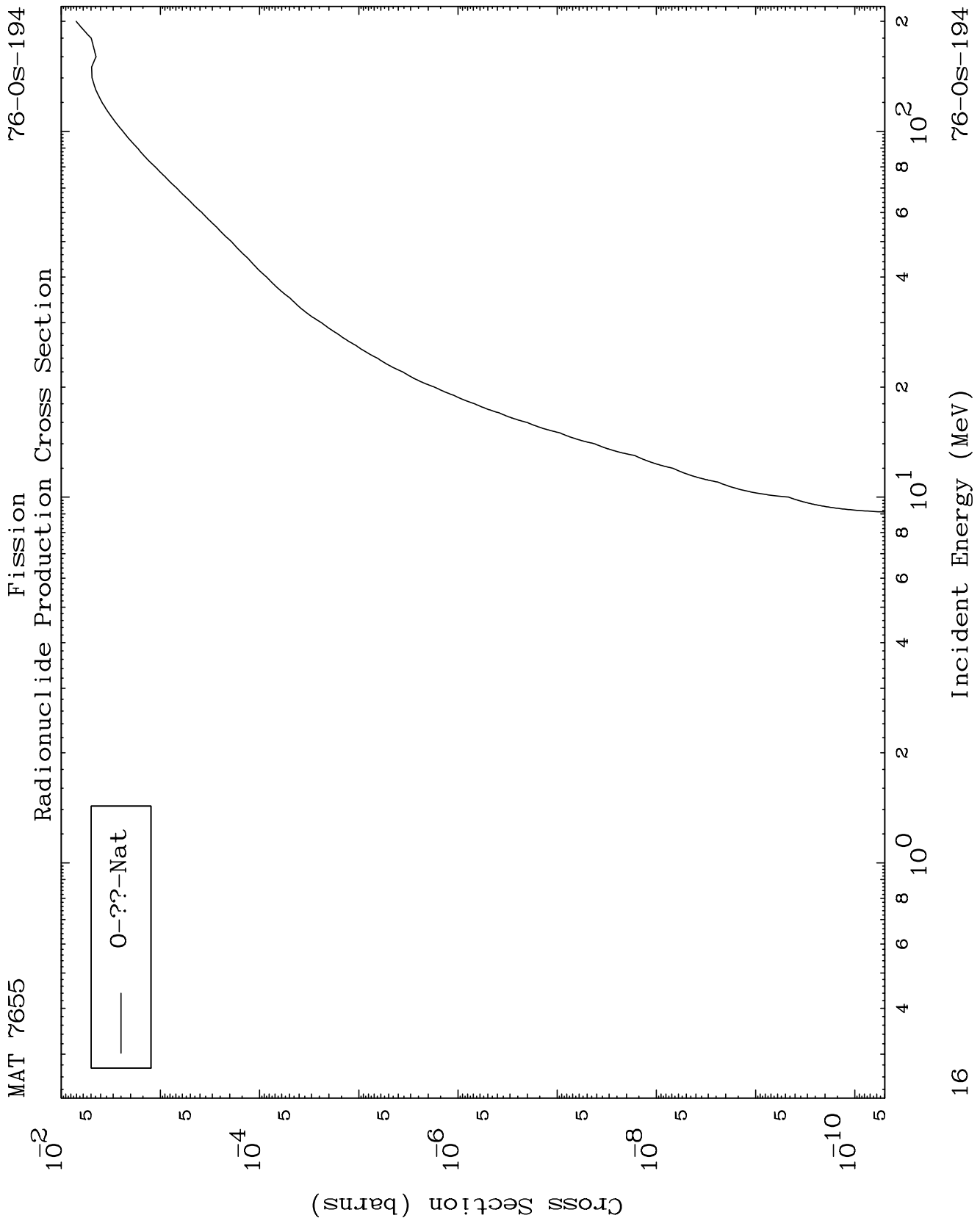


76-Os-194

Incident Energy (MeV)

14



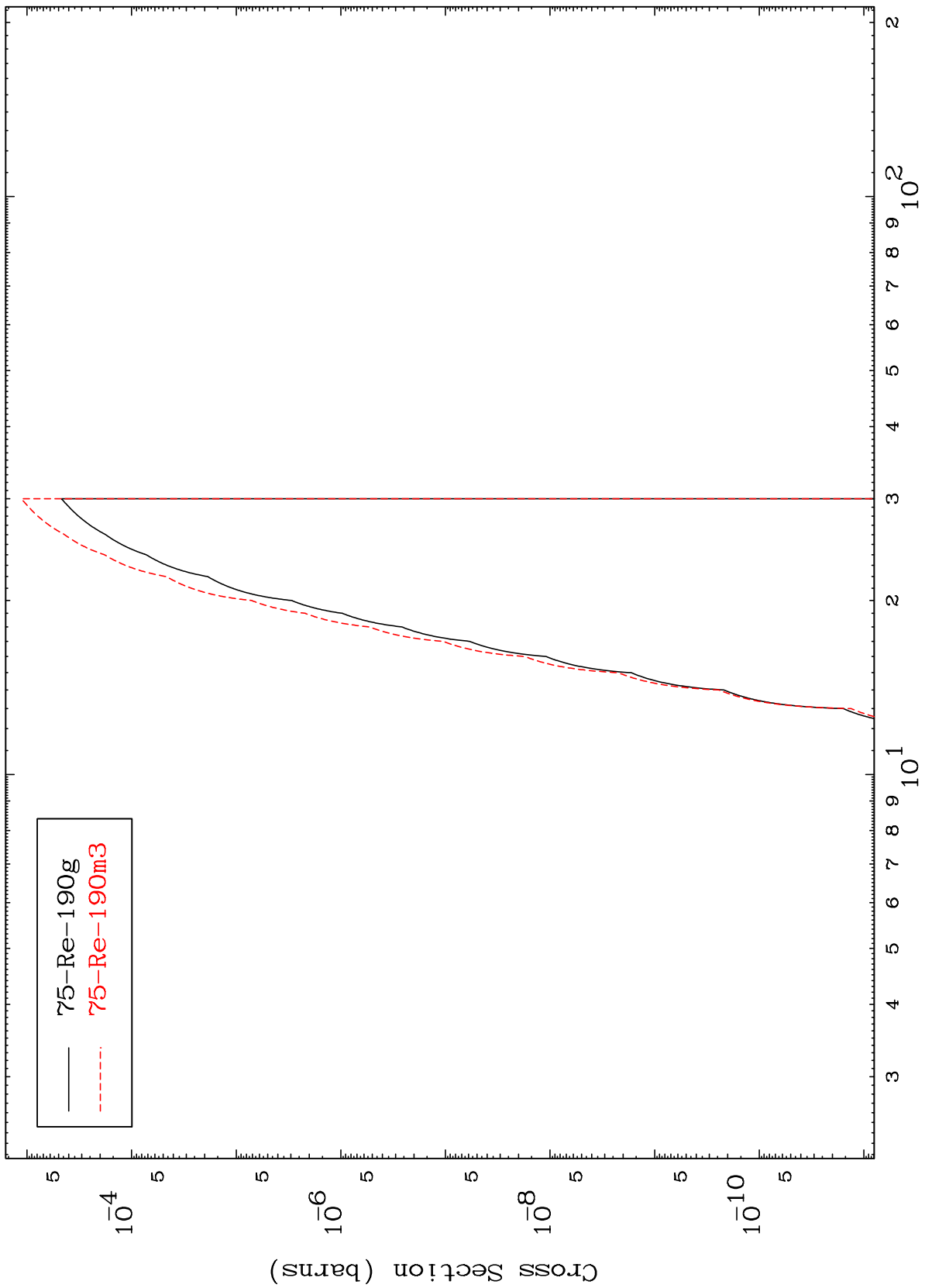


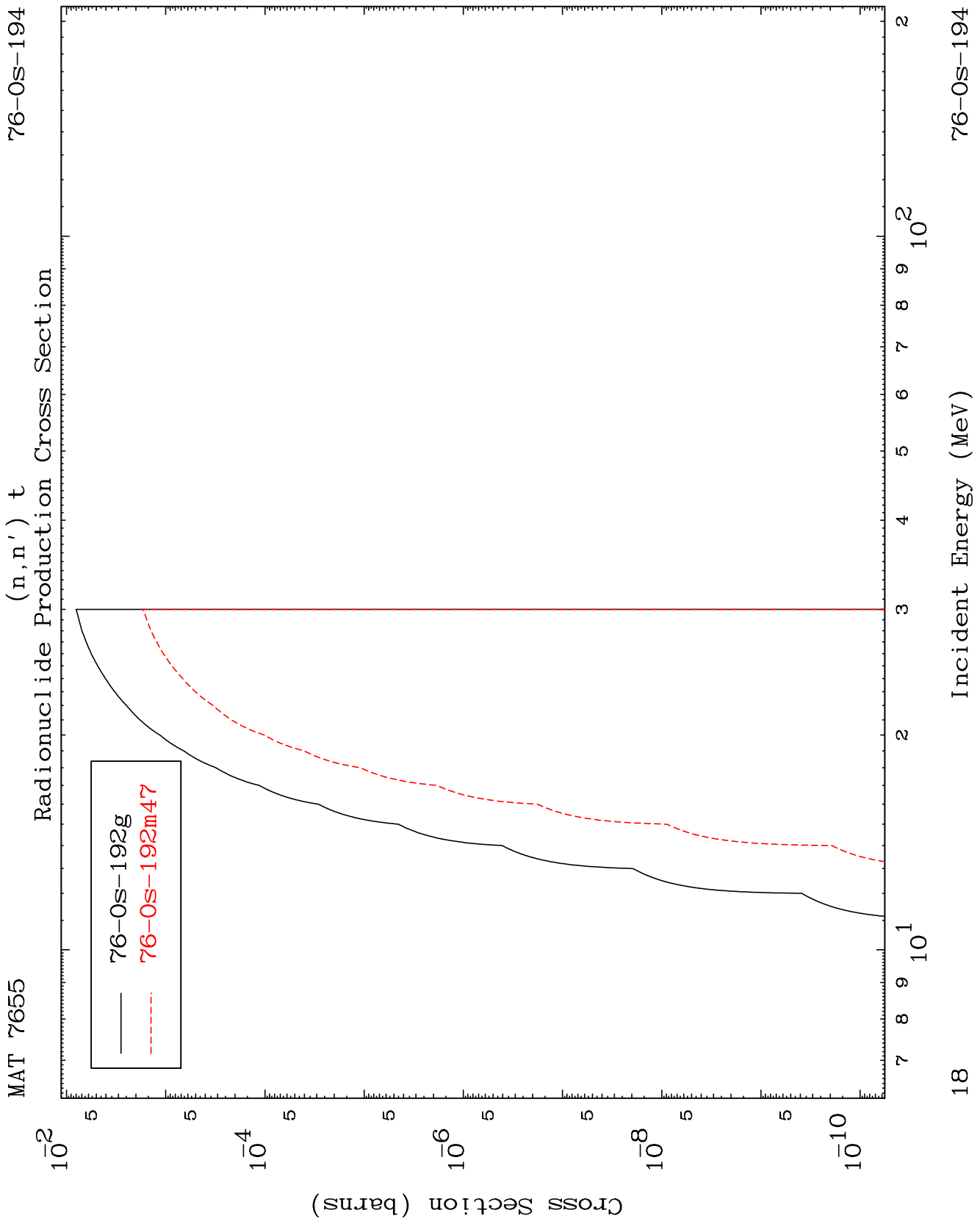
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(n,2n) α

76-Os-194

Radionuclide Production Cross Section



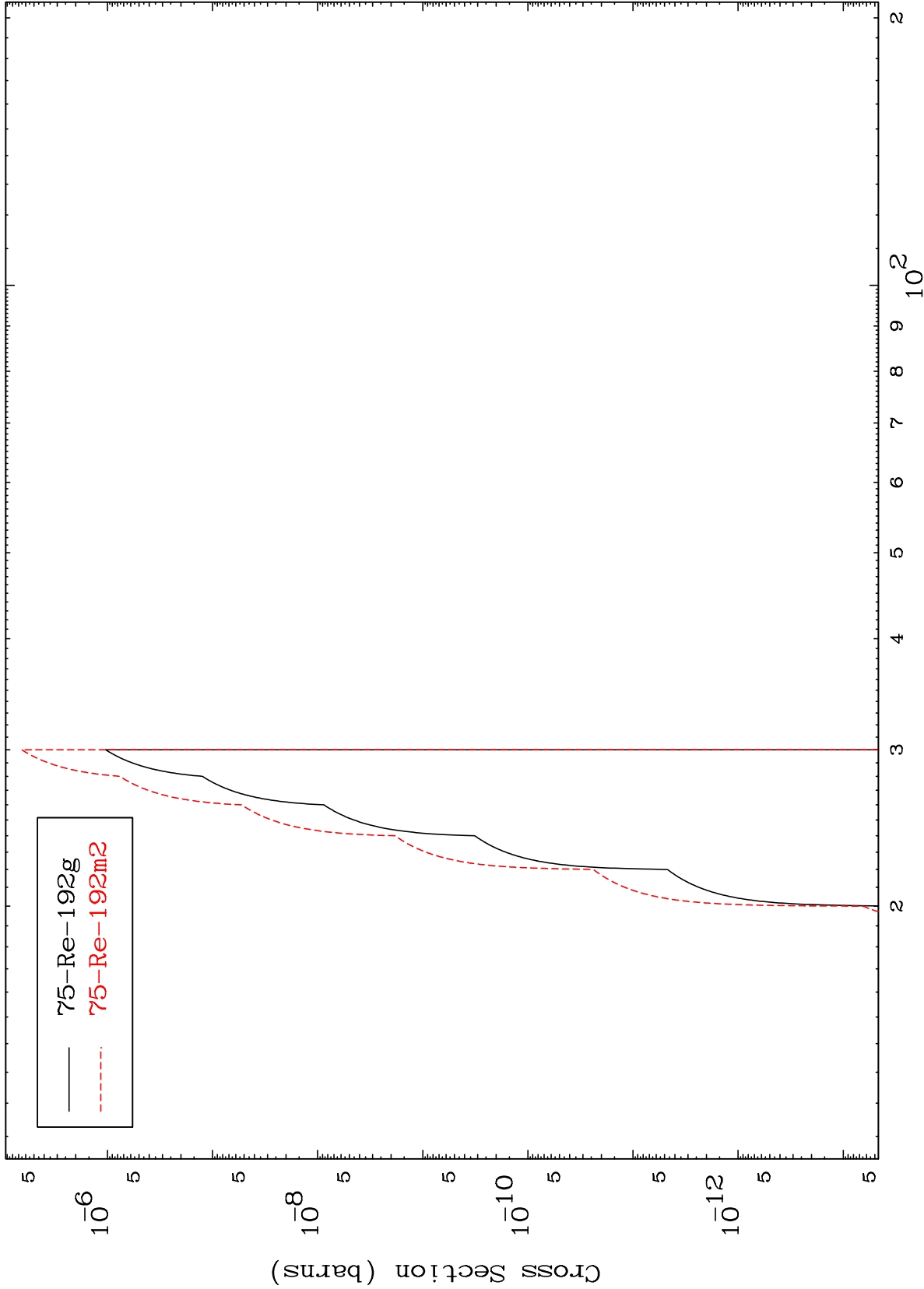


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(n,n') He-3

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Radionuclide Production Cross Section

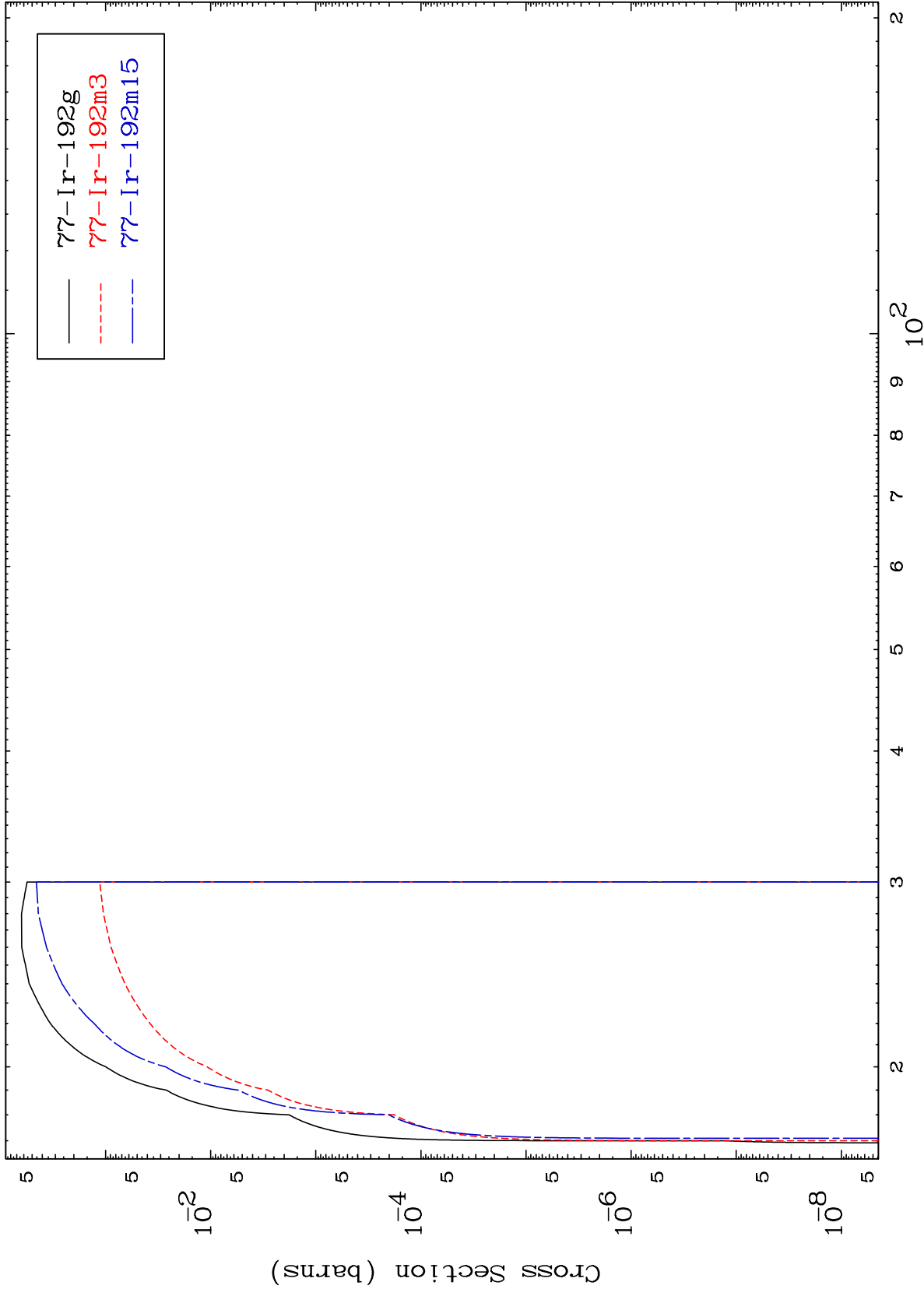


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(n,4n)

76-Os-194

Radionuclide Production Cross Section



20

Incident Energy (MeV)

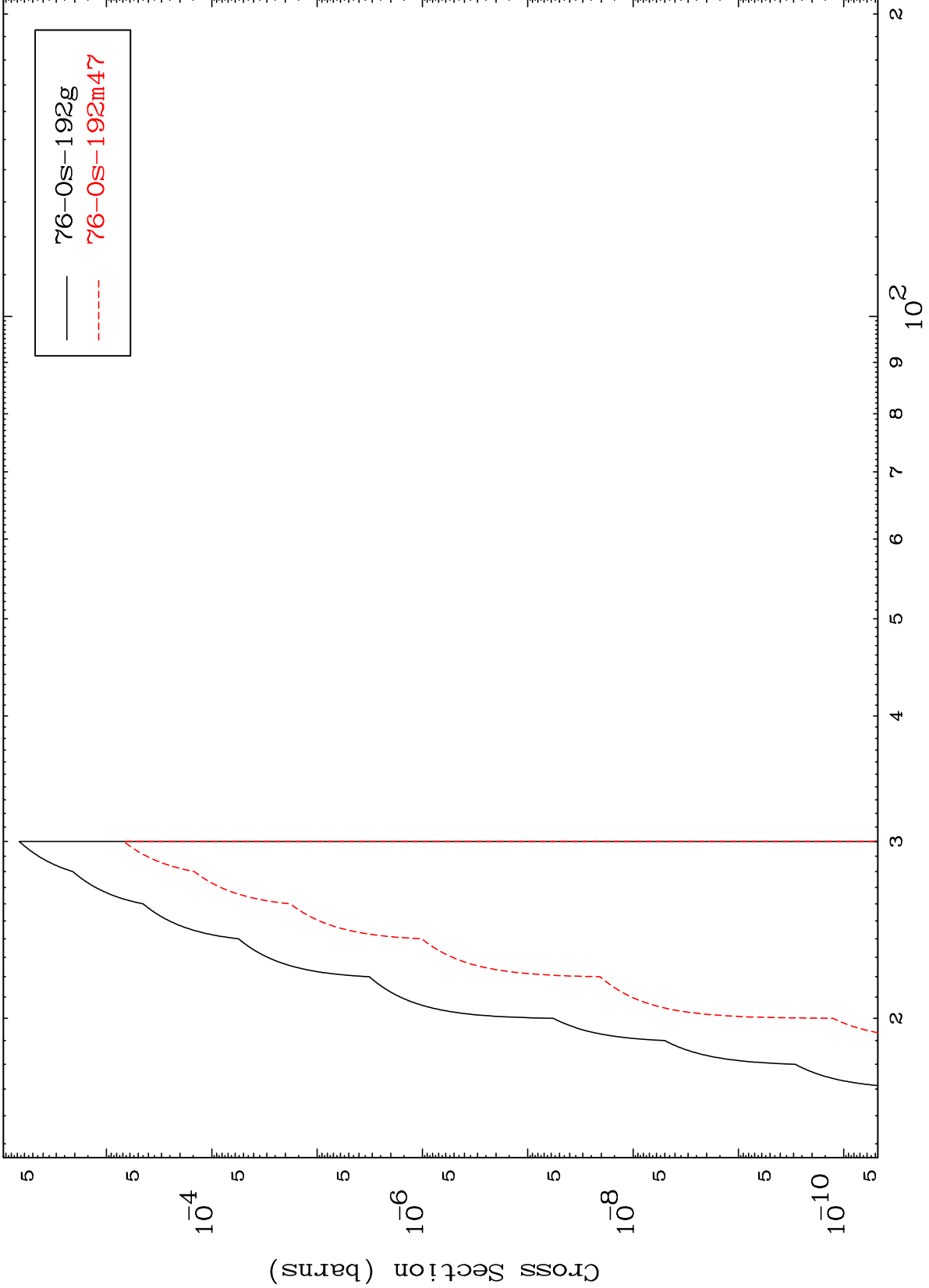
76-Os-194

MAT 7655

(n,3n) p

76-Os-194

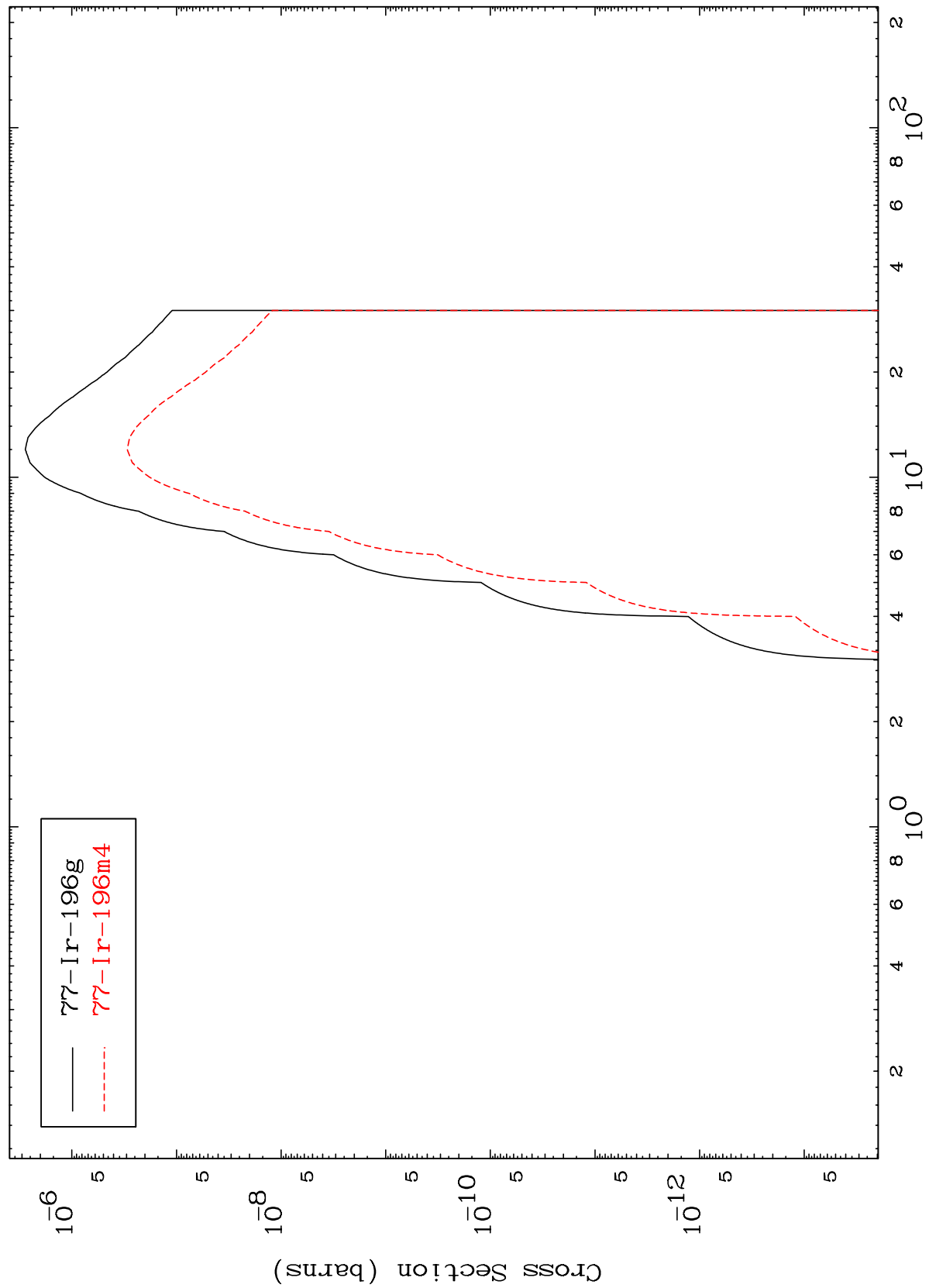
Radionuclide Production Cross Section



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76-Os-194

(n,γ)
Radionuclide Production Cross Section



— $^{77}\text{Ir-196g}$
- - - $^{77}\text{Ir-196m4}$

76-Os-194

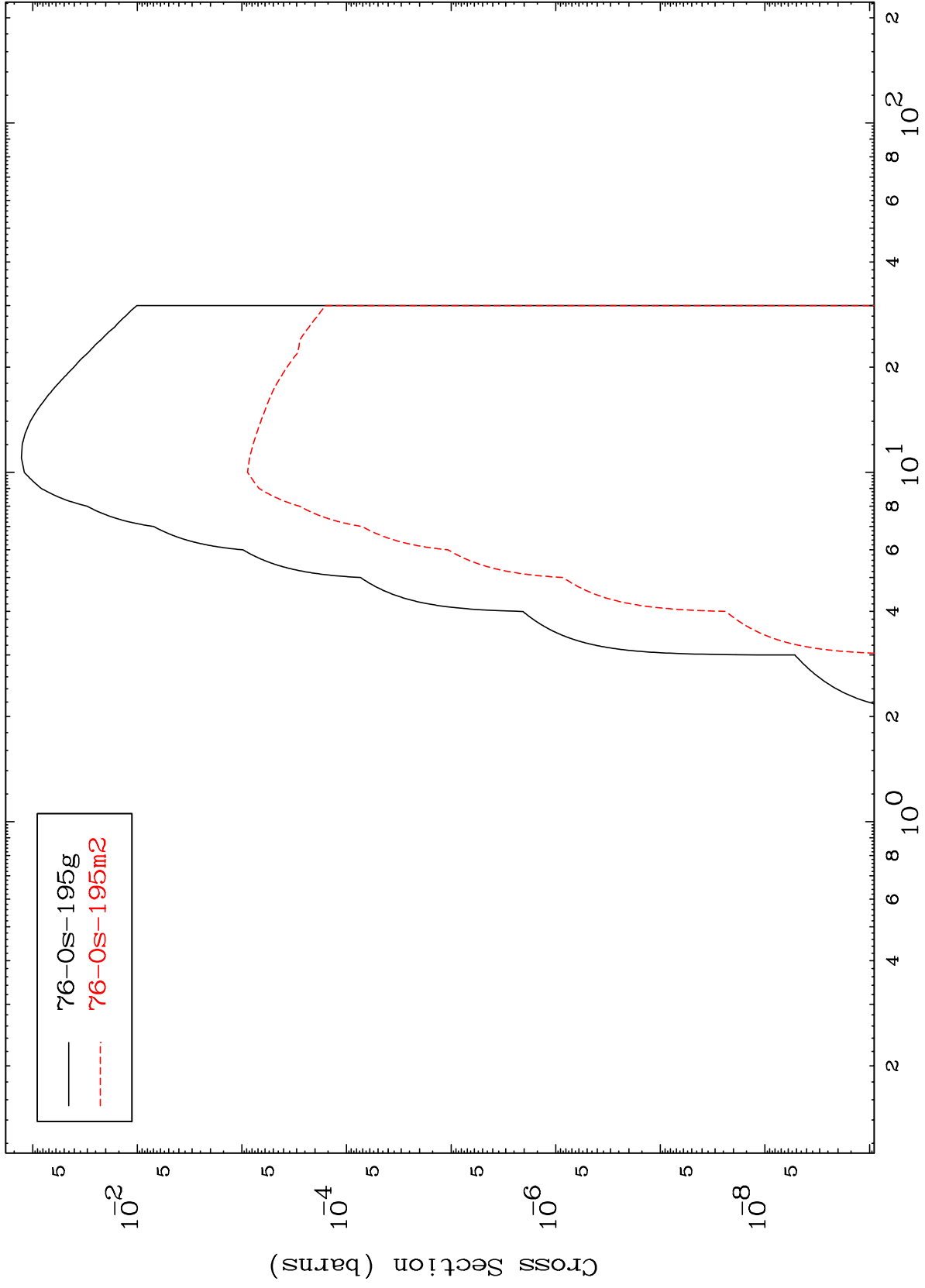
Incident Energy (MeV)

22

MAT 7655

76-0s-194

(n,p)
Radionuclide Production Cross Section



— 76-0s-195g
- - - 76-0s-195m2

76-0s-194

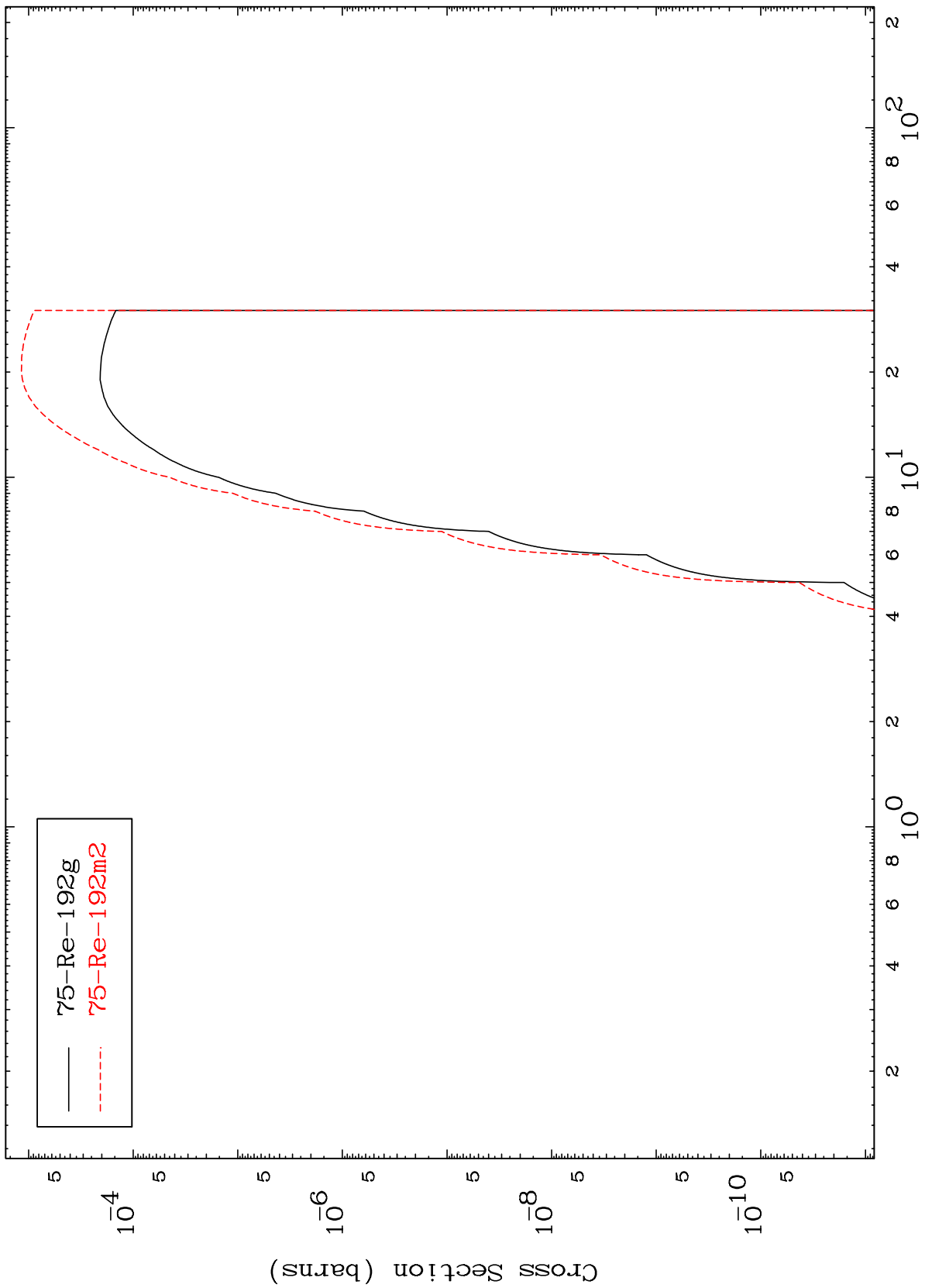
Incident Energy (MeV)

23

MAT 7655

76-0s-194

(n, α)
Radionuclide Production Cross Section



76-0s-194

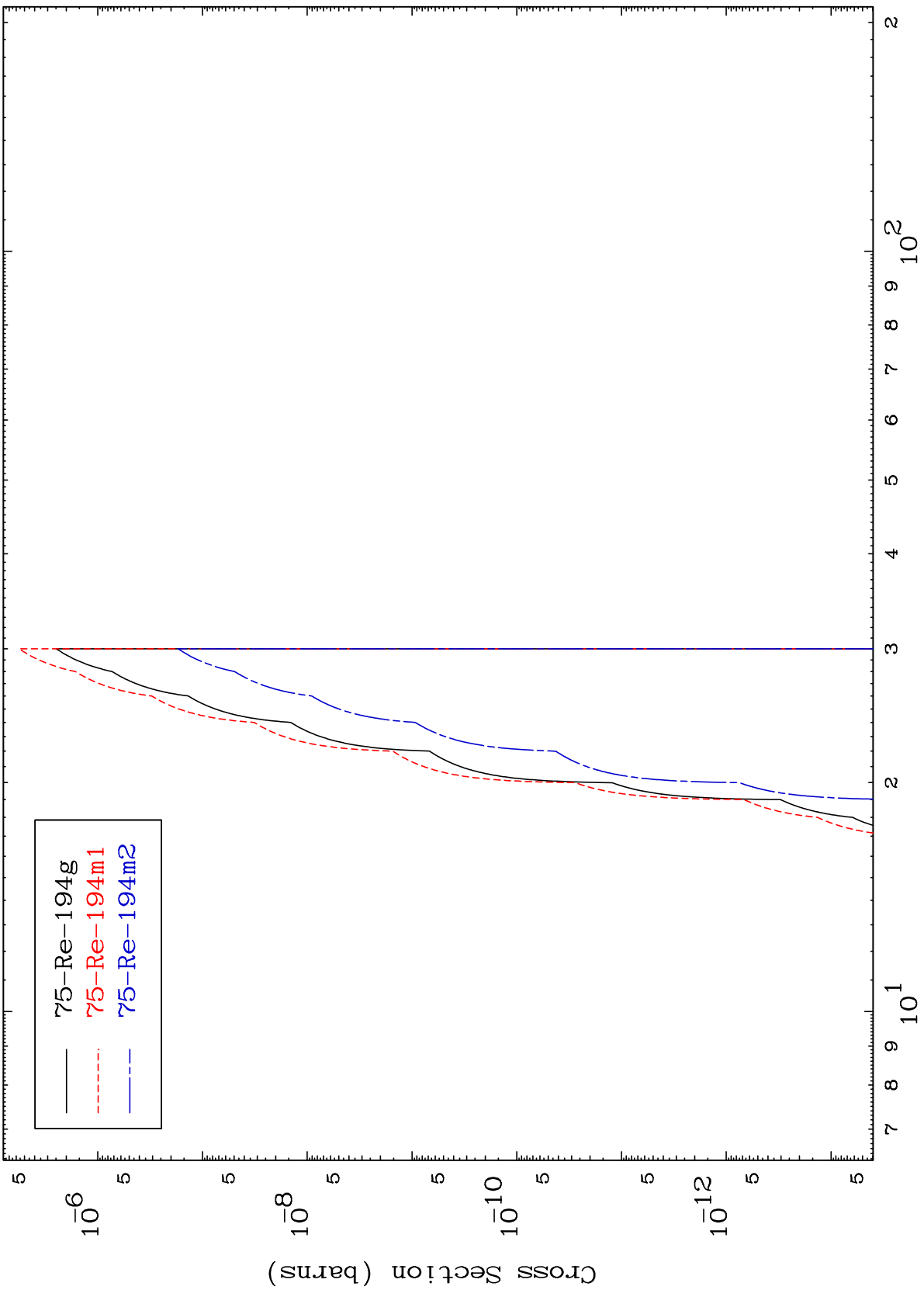
Incident Energy (MeV)

24

MAT 7655

76-Os-194

(n,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

76-Os-194