

Program EVALPLOT  
(Version 2021-1)

by

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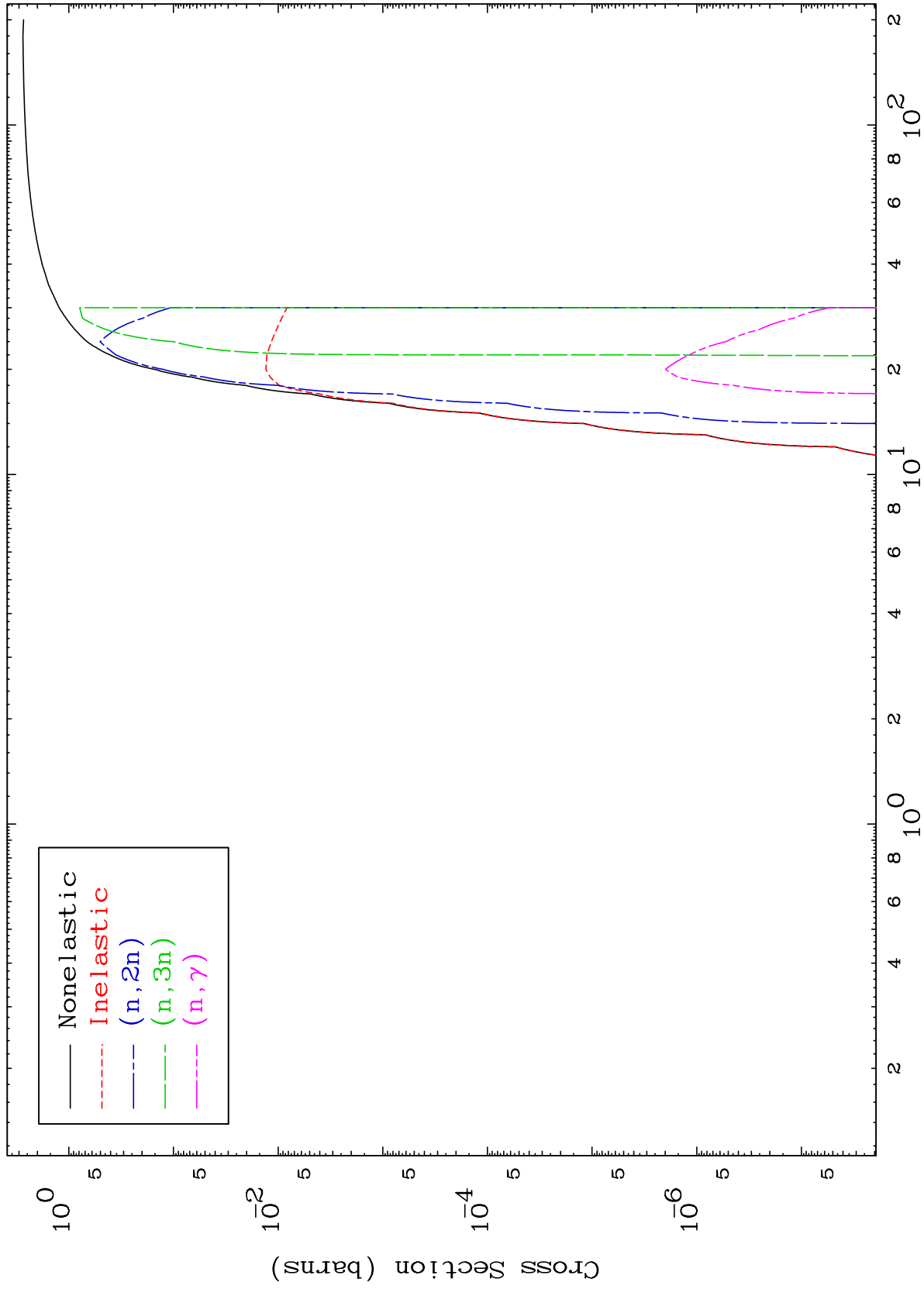
Press Mouse Button to Start

MAT 7655

0 Kelvin

$\alpha$  Major Cross Sections

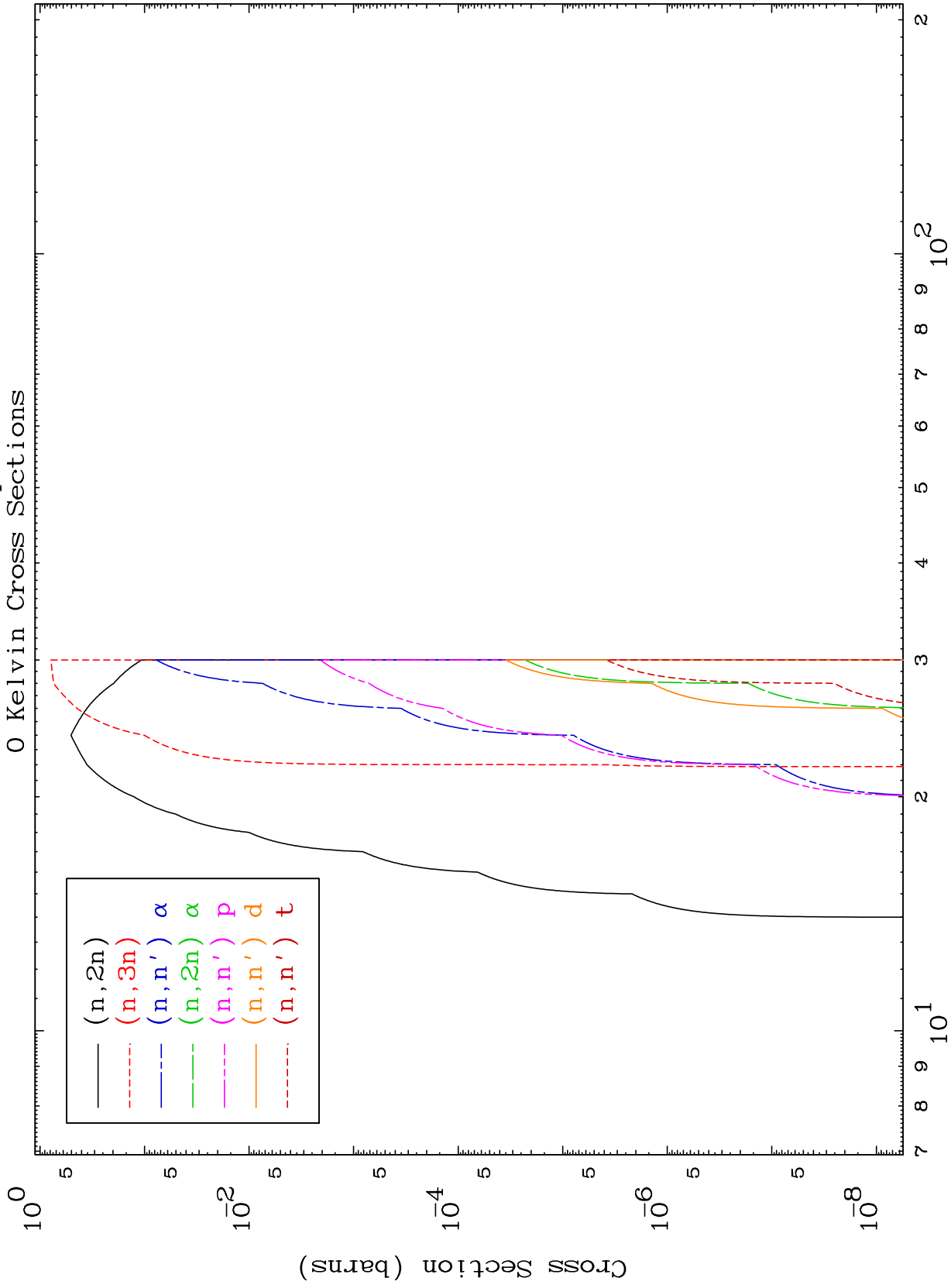
76-Os-194



MAT 7655

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

76-Os-194



2

Incident Energy (MeV)

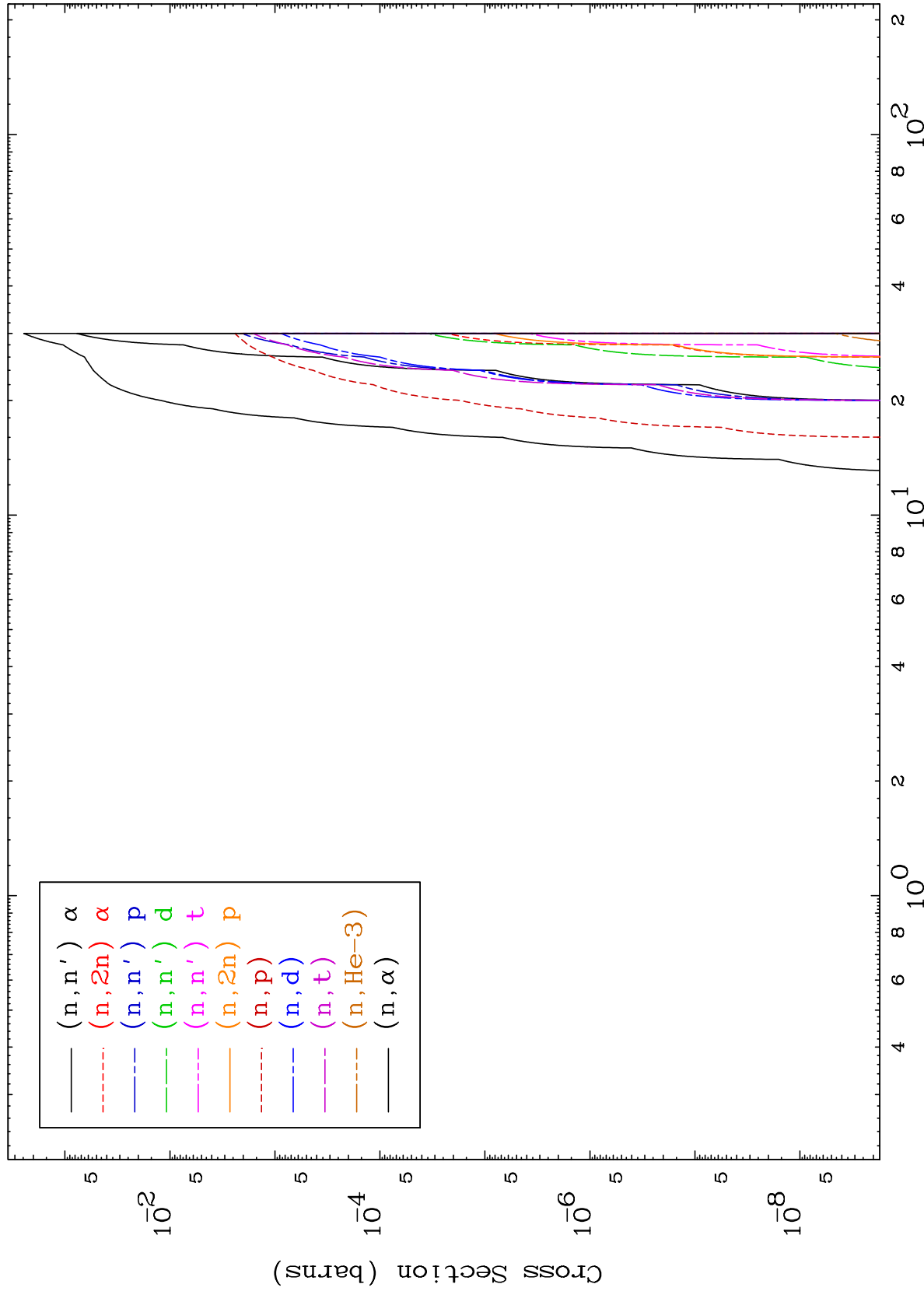
76-Os-194



MAT 7655

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

76-Os-194

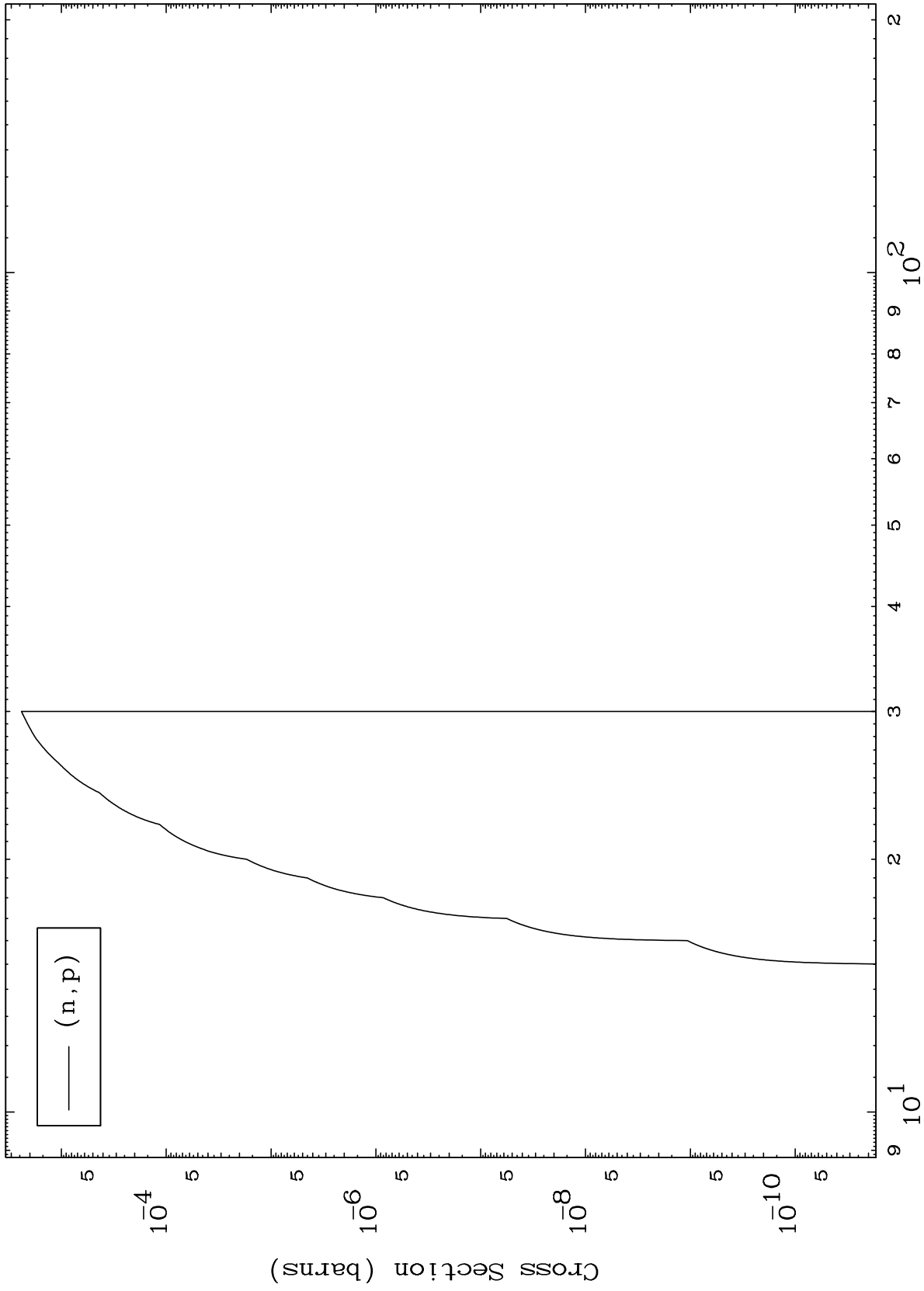


76-Os-194

MAT 7655

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

76-Os-194



5

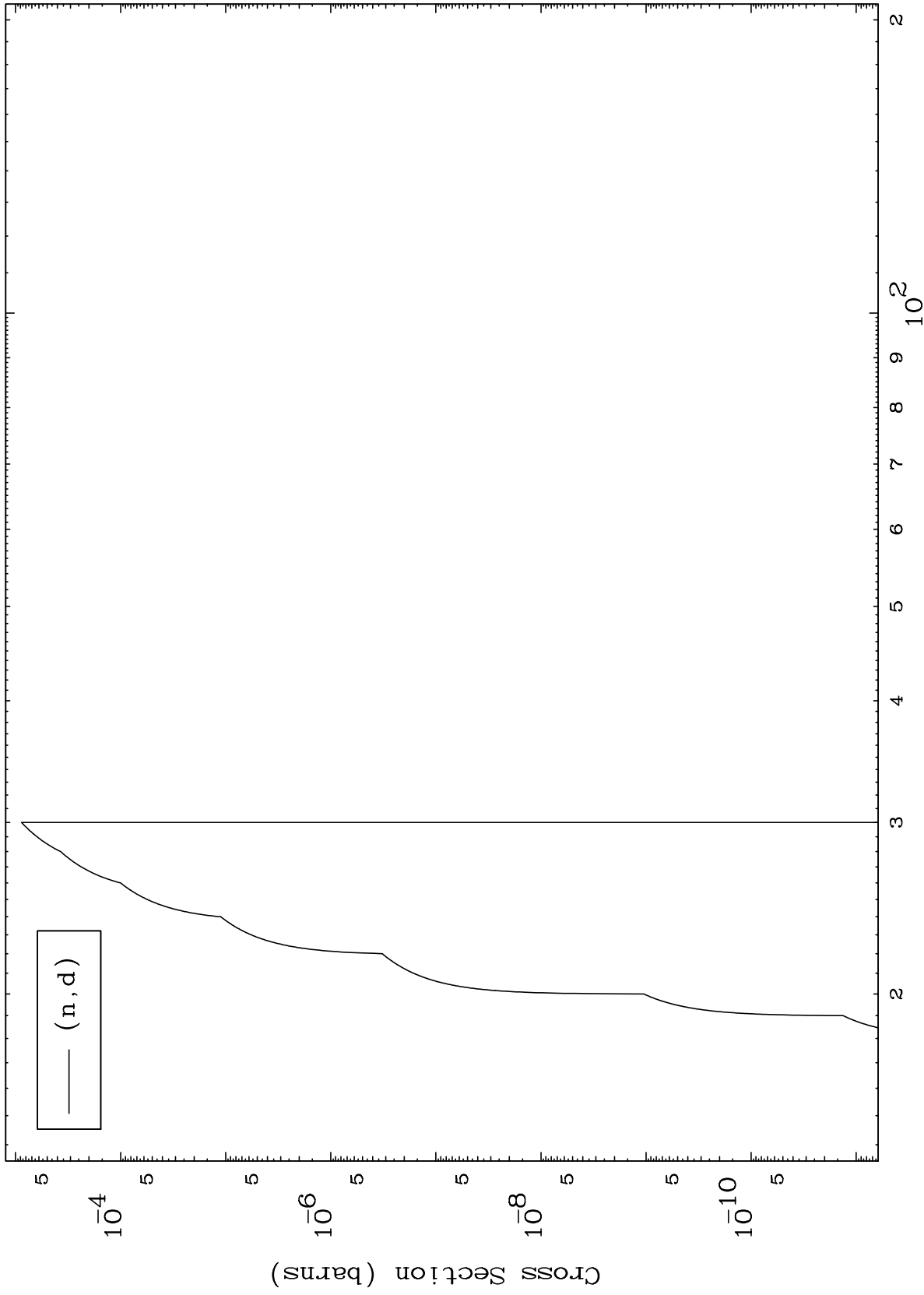
Incident Energy (MeV)

76-Os-194

MAT 7655

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

76-0s-194



6

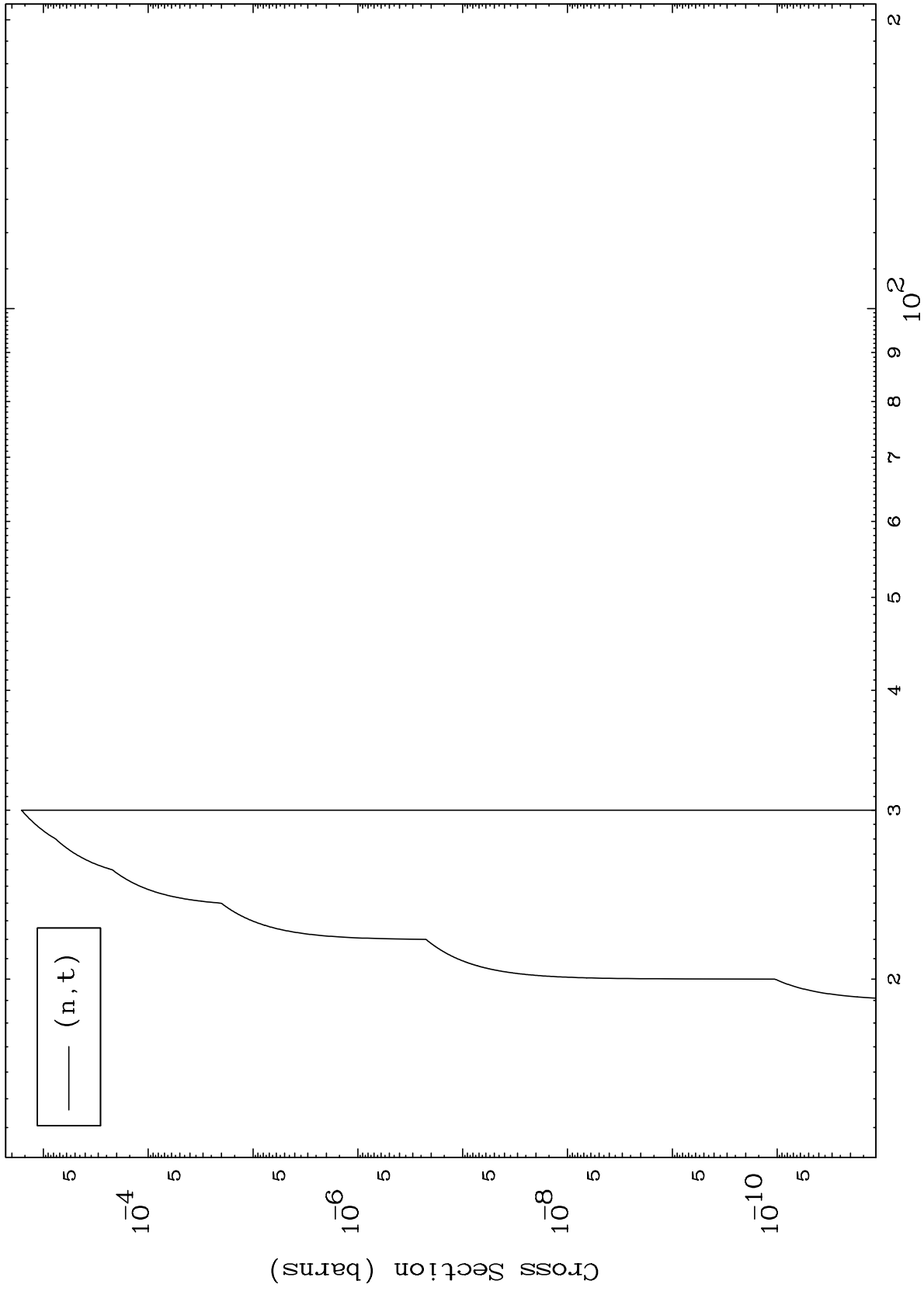
Incident Energy (MeV)

76-0s-194

MAT 7655

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

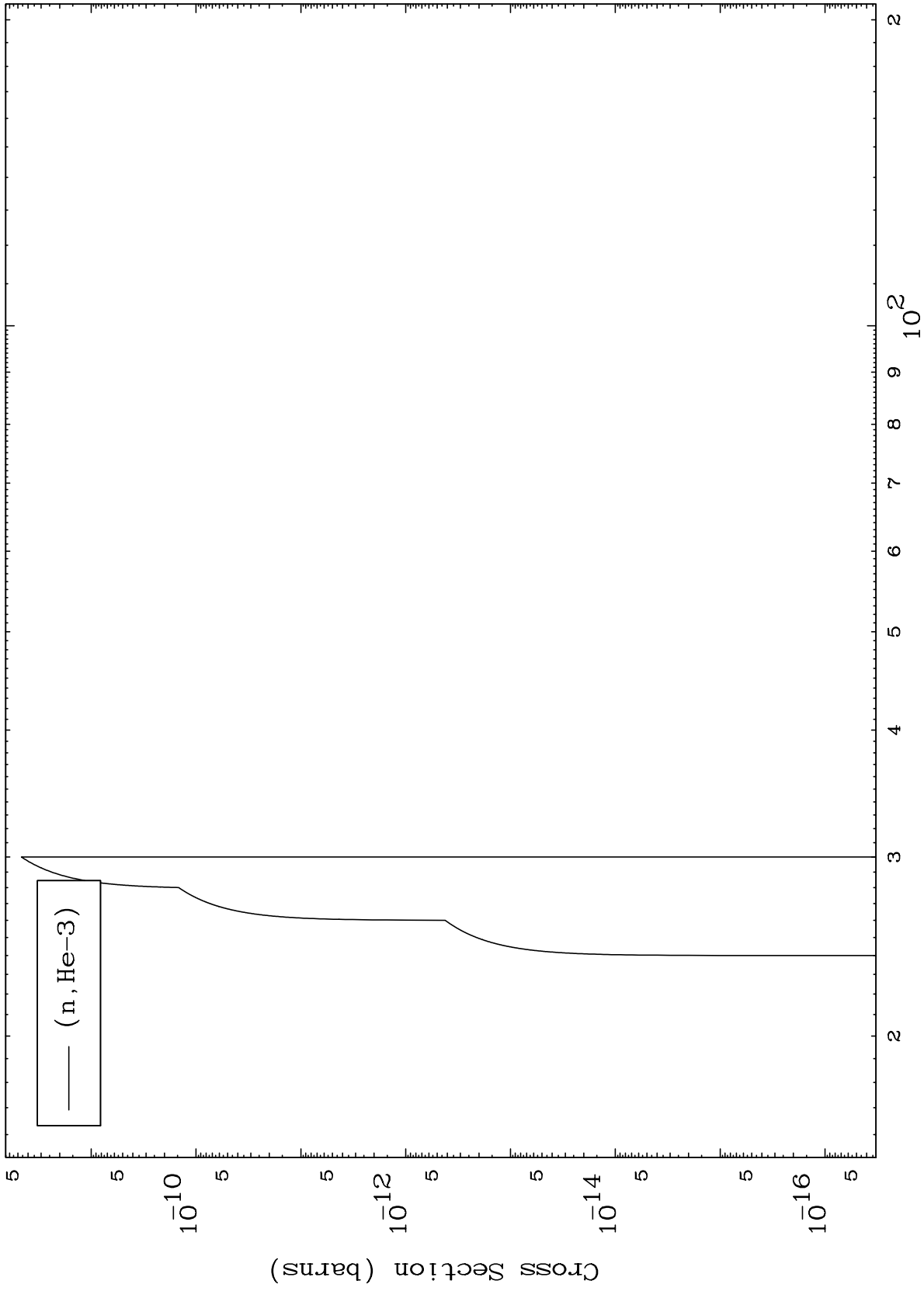
76-0s-194



7

Incident Energy (MeV)

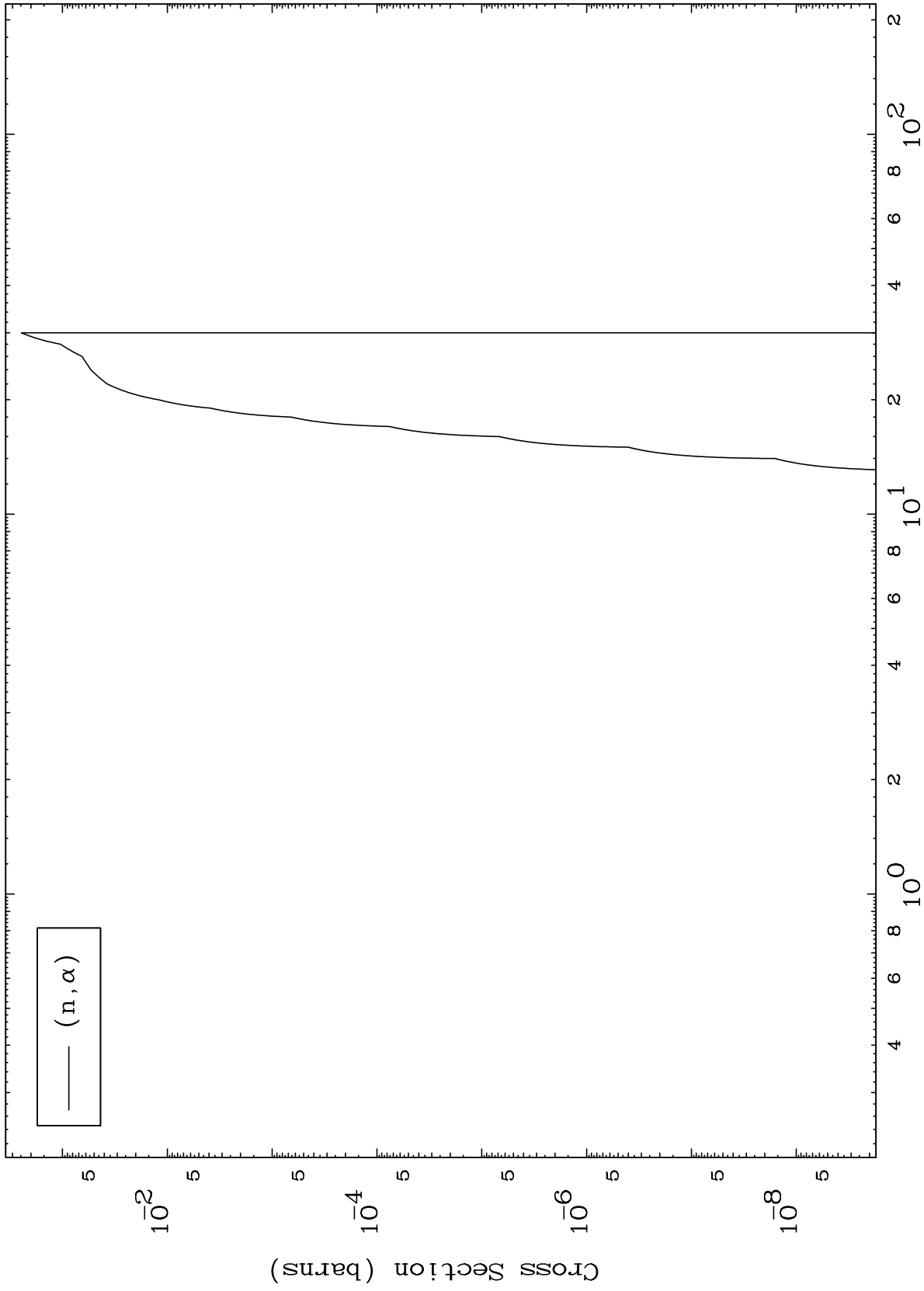
76-0s-194



MAT 7655

( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

76-Os-194



9

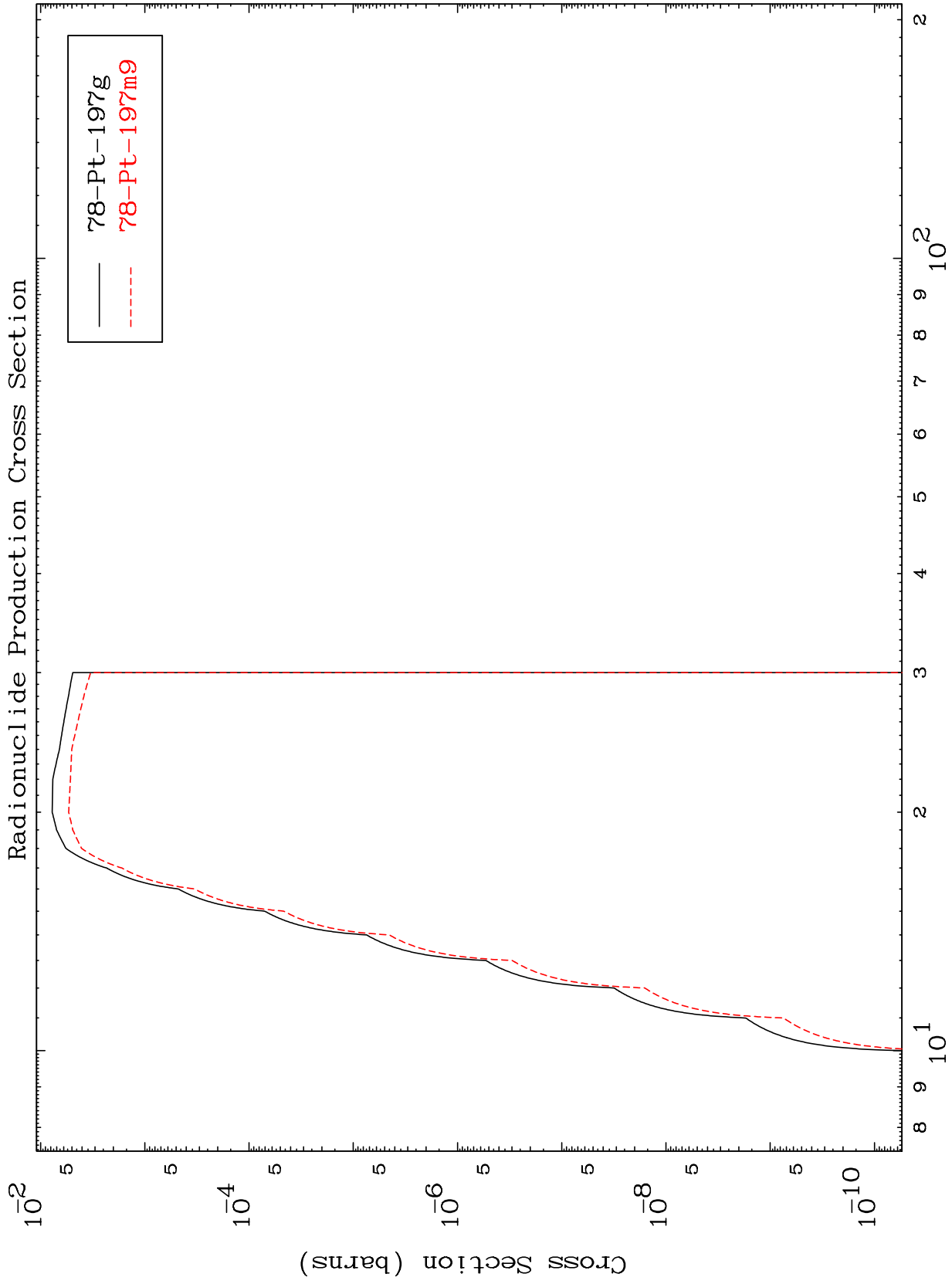
Incident Energy (MeV)

76-Os-194

MAT 7655

Inelastic  
Radionuclide Production Cross Section

76-Os-194



10

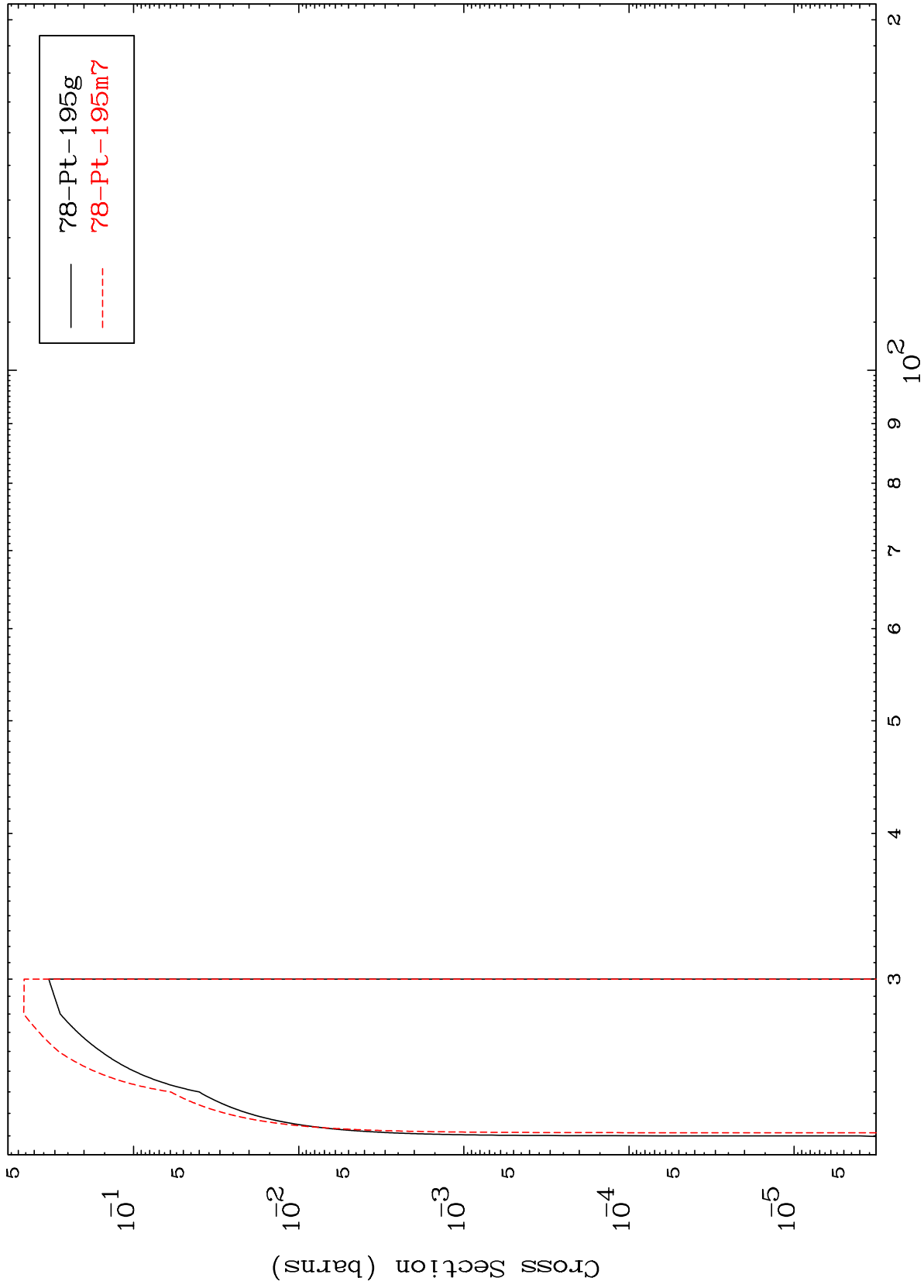
Incident Energy (MeV)

76-Os-194

MAT 7655

76-Os-194

(n,3n)  
Radionuclide Production Cross Section



11

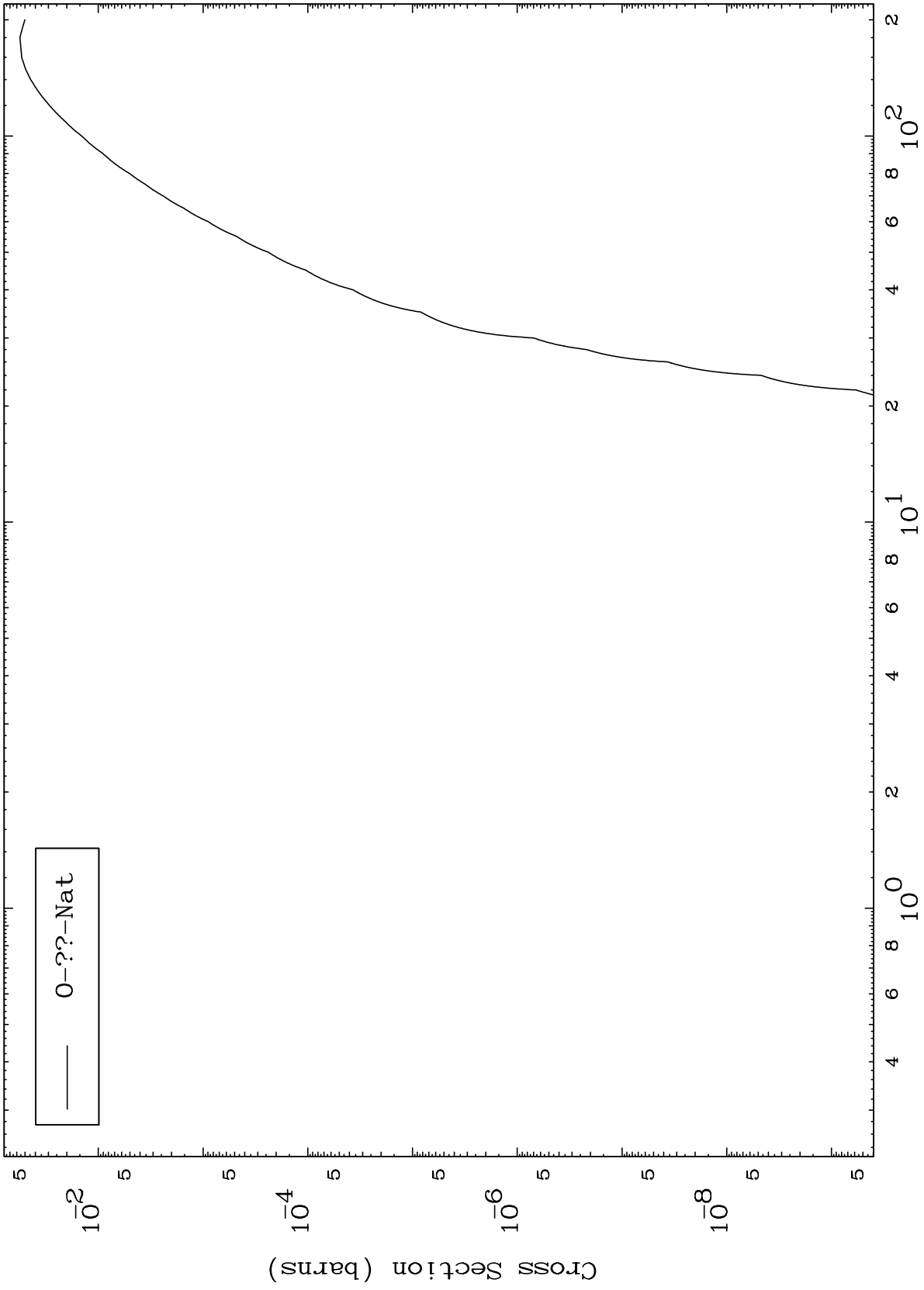
Incident Energy (MeV)

76-Os-194

MAT 7655

Fission  
Radionuclide Production Cross Section

76-Os-194



12

Incident Energy (MeV)

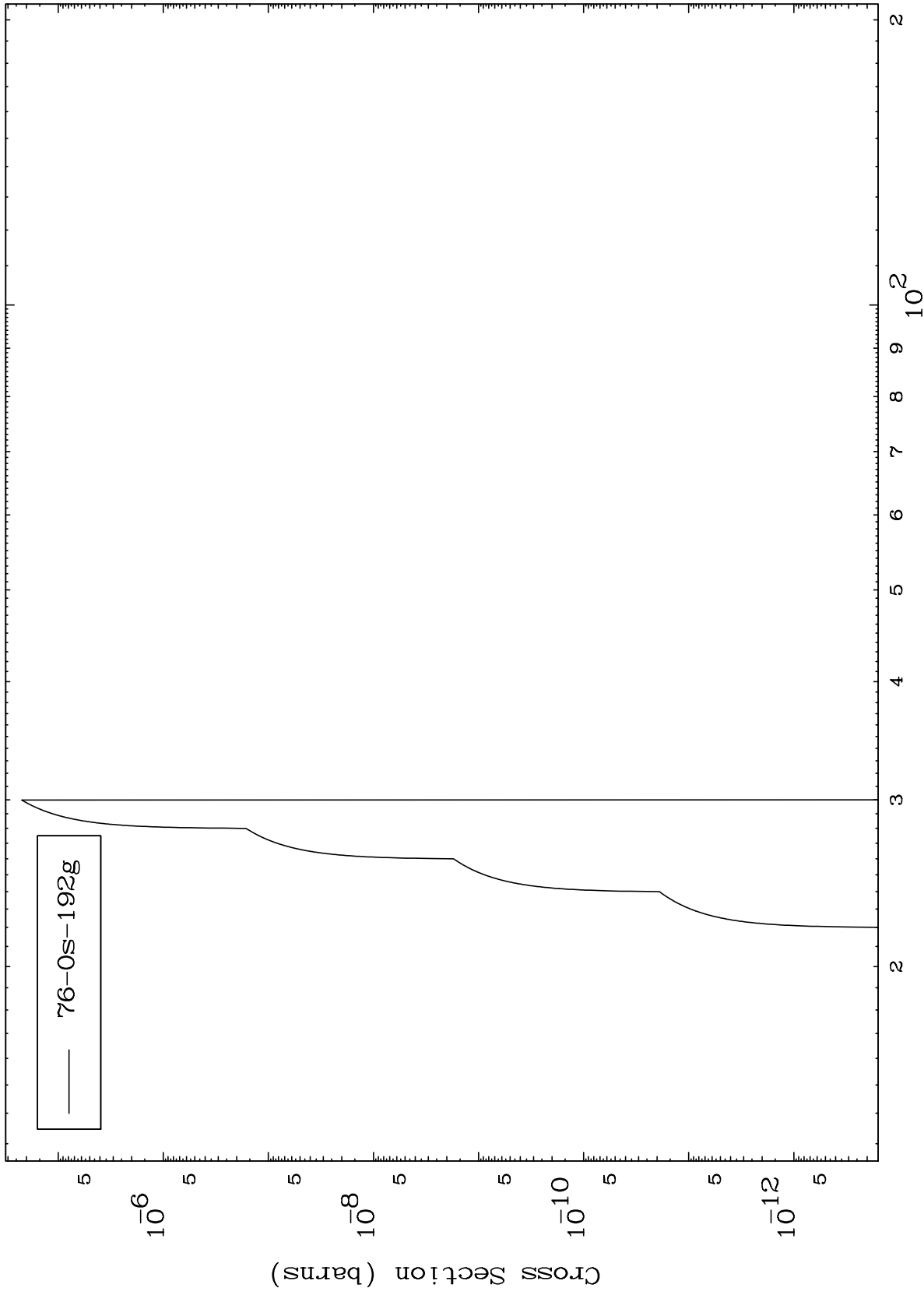
76-Os-194

MAT 7655

(n,2n)  $\alpha$

76-Os-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

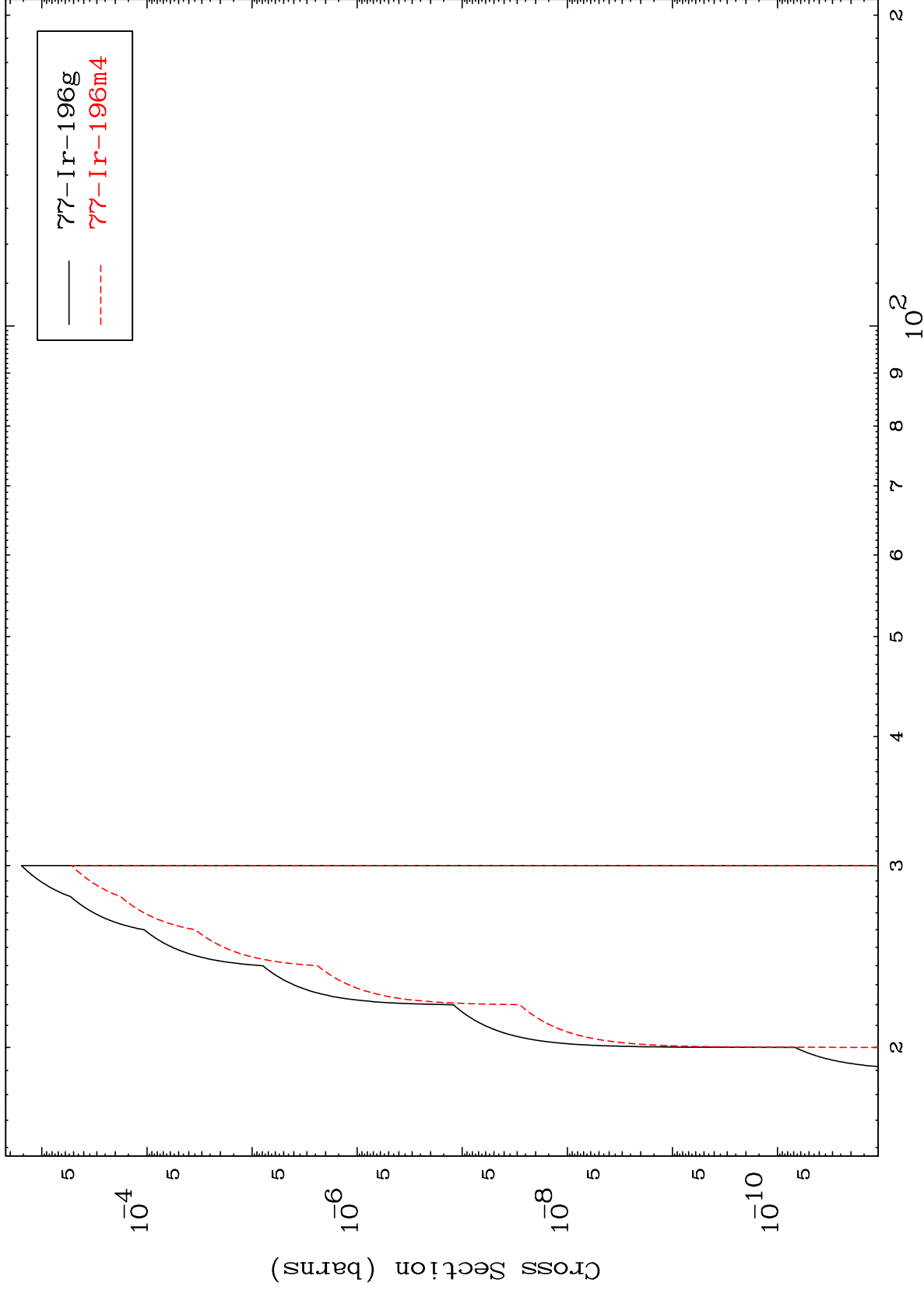
76-Os-194

MAT 7655

(n,n') p

76-Os-194

Radionuclide Production Cross Section



14

Incident Energy (MeV)

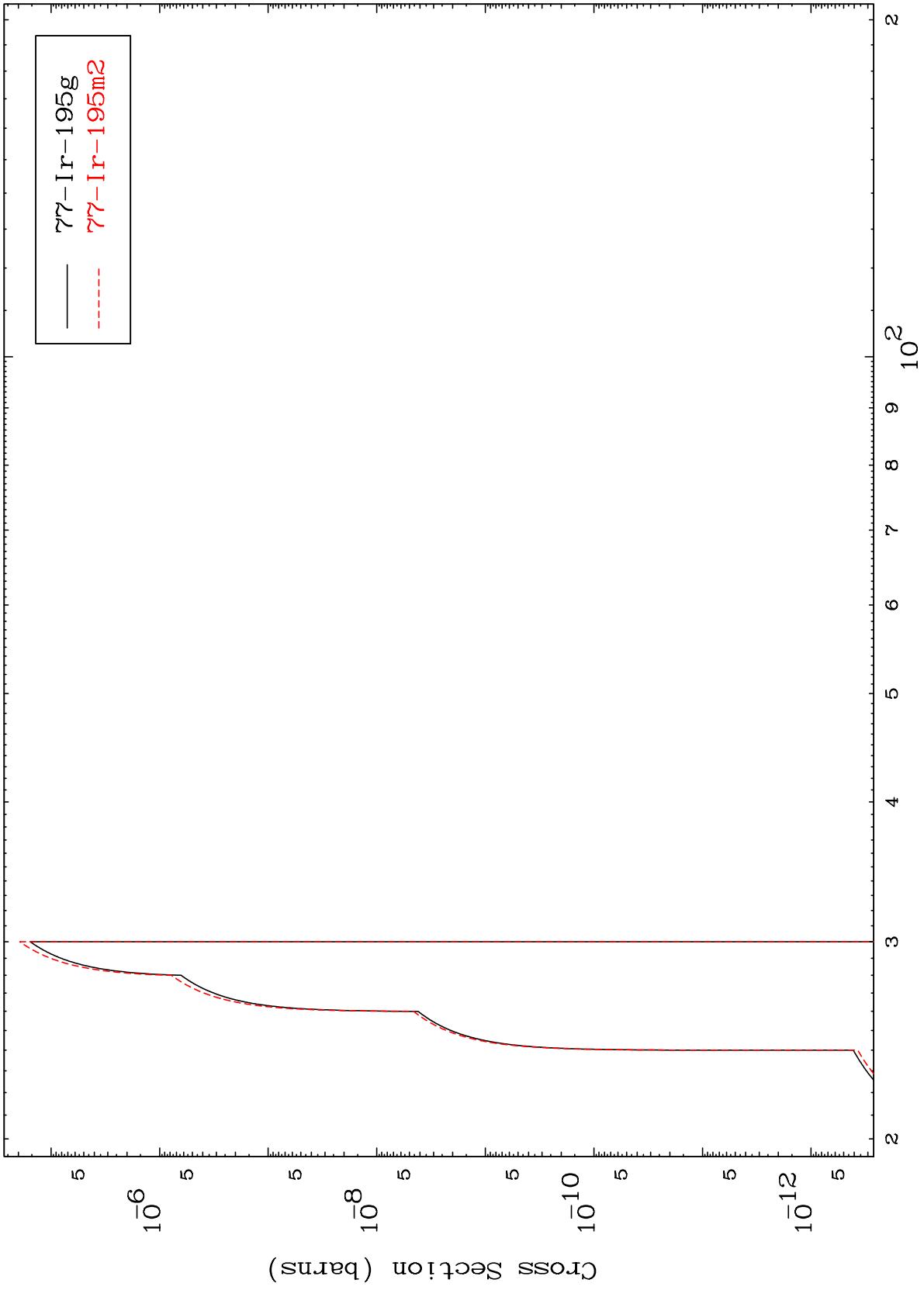
76-Os-194

MAT 7655

(n,n') d

76-Os-194

Radionuclide Production Cross Section



15

Incident Energy (MeV)

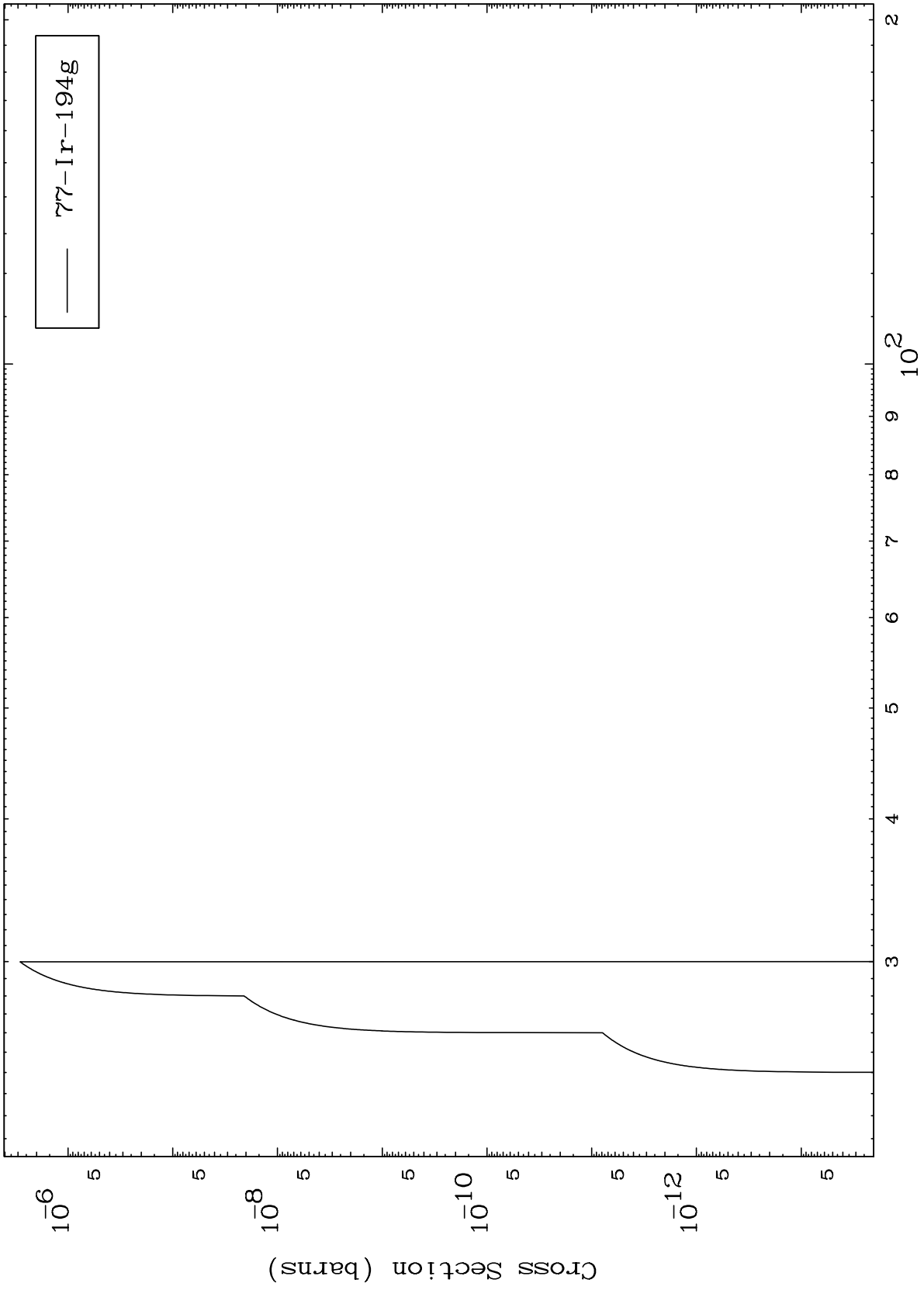
76-Os-194

MAT 7655

(n,n') t

76-Os-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

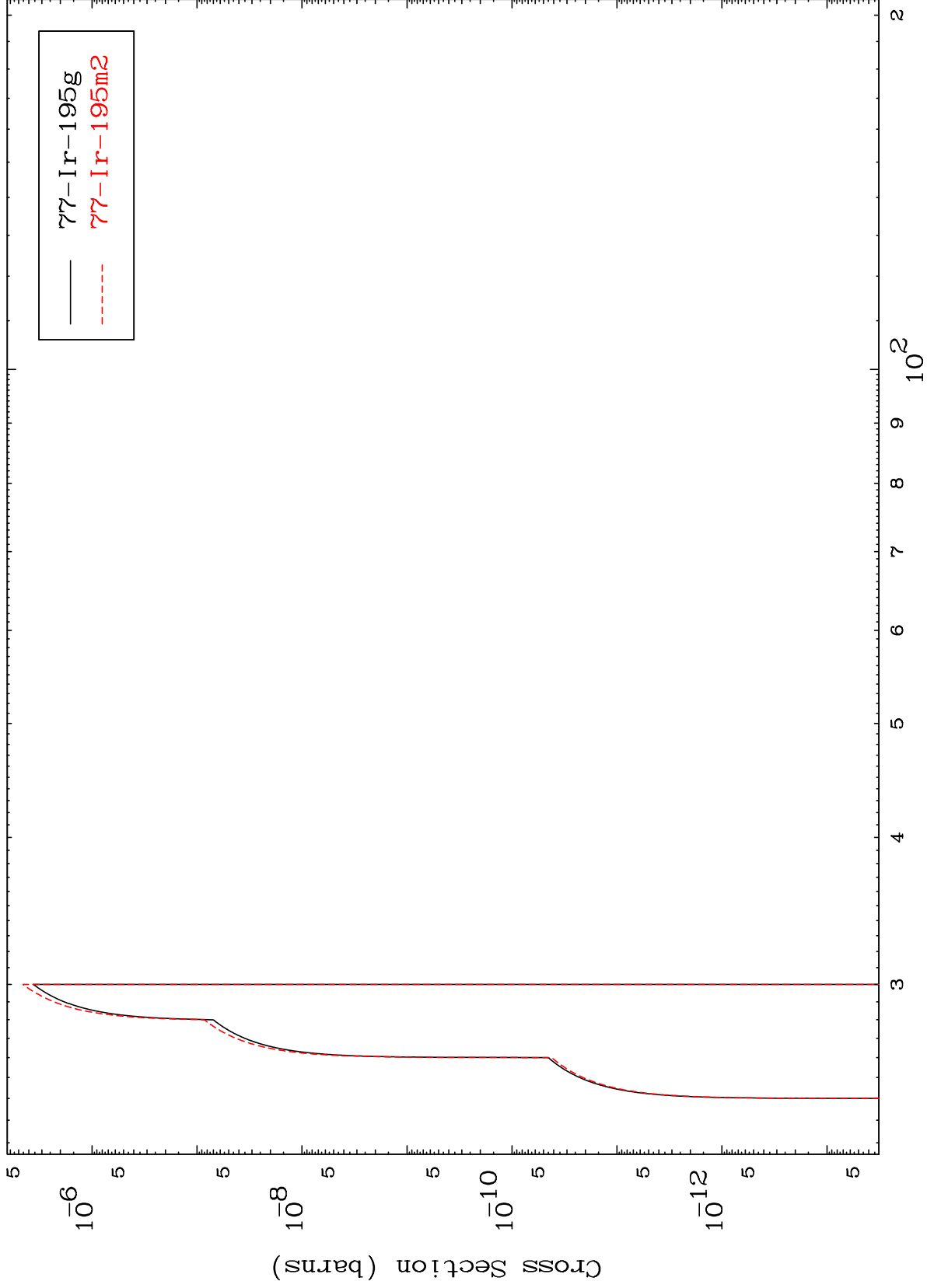
76-Os-194

MAT 7655

(n,2n) p

76-Os-194

Radionuclide Production Cross Section



17

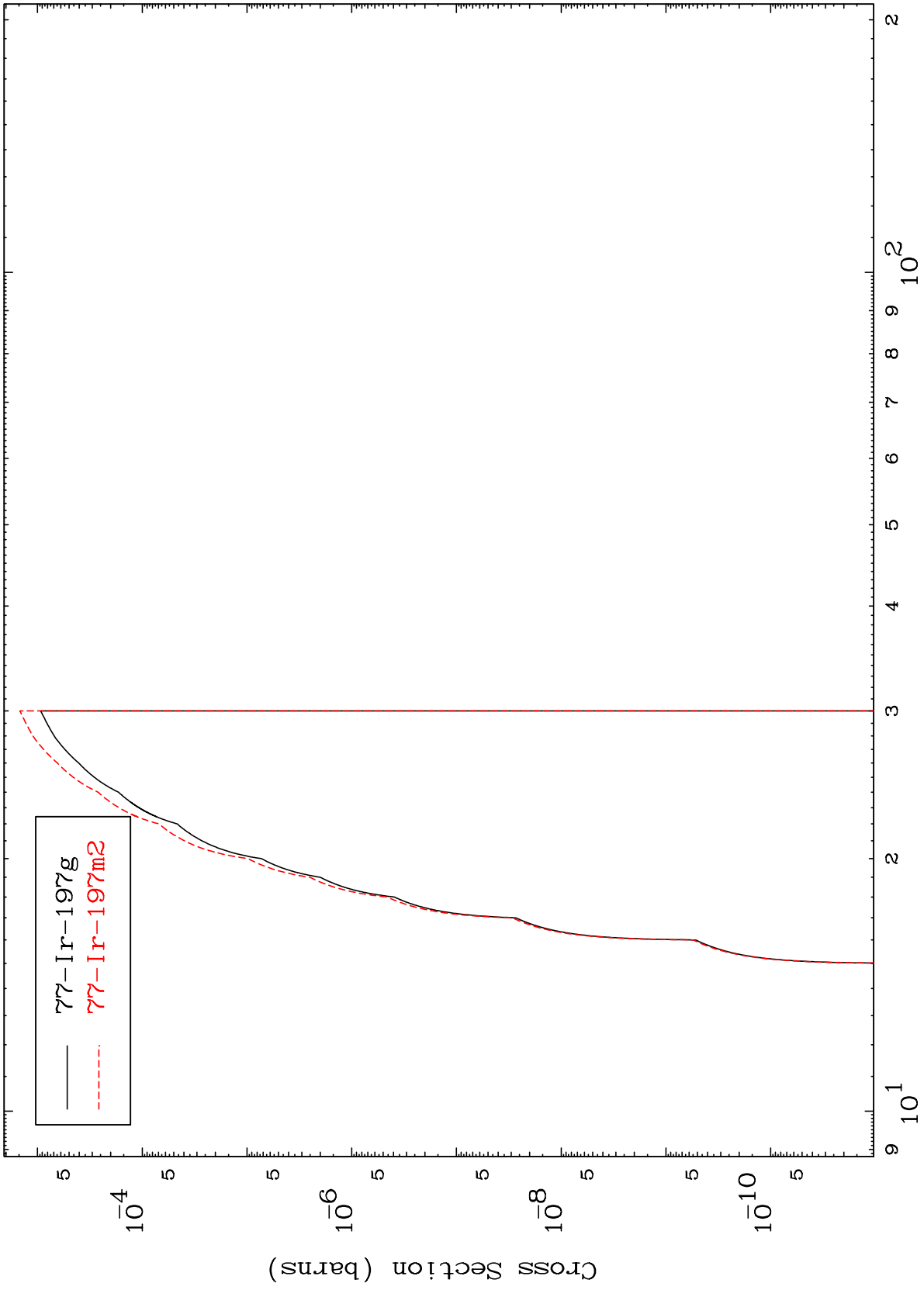
Incident Energy (MeV)

76-Os-194

MAT 7655

76-Os-194

Radionuclide Production Cross Section  
(n,p)



18

Incident Energy (MeV)

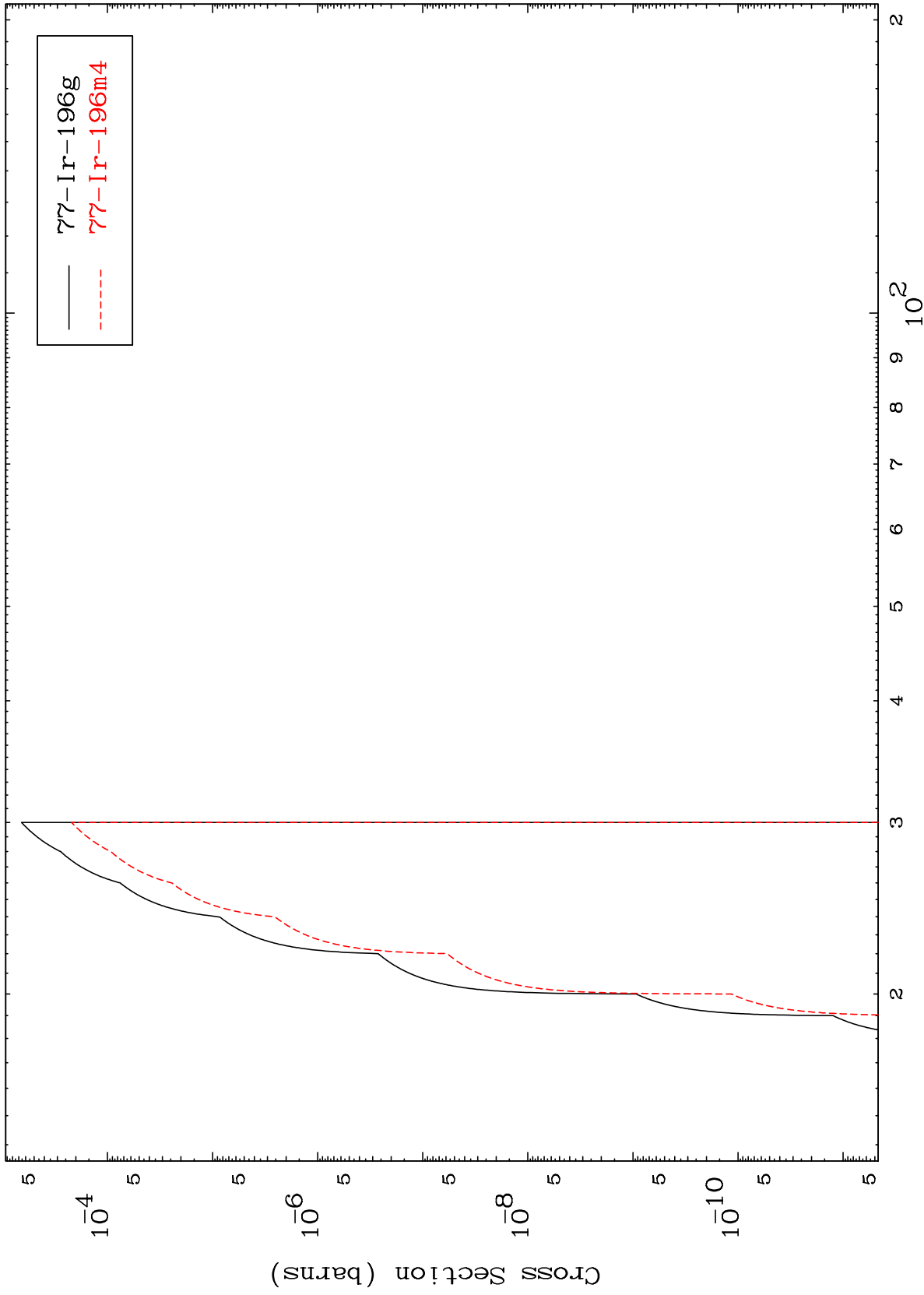
76-Os-194

MAT 7655

(n,d)

76-Os-194

Radionuclide Production Cross Section



19

Incident Energy (MeV)

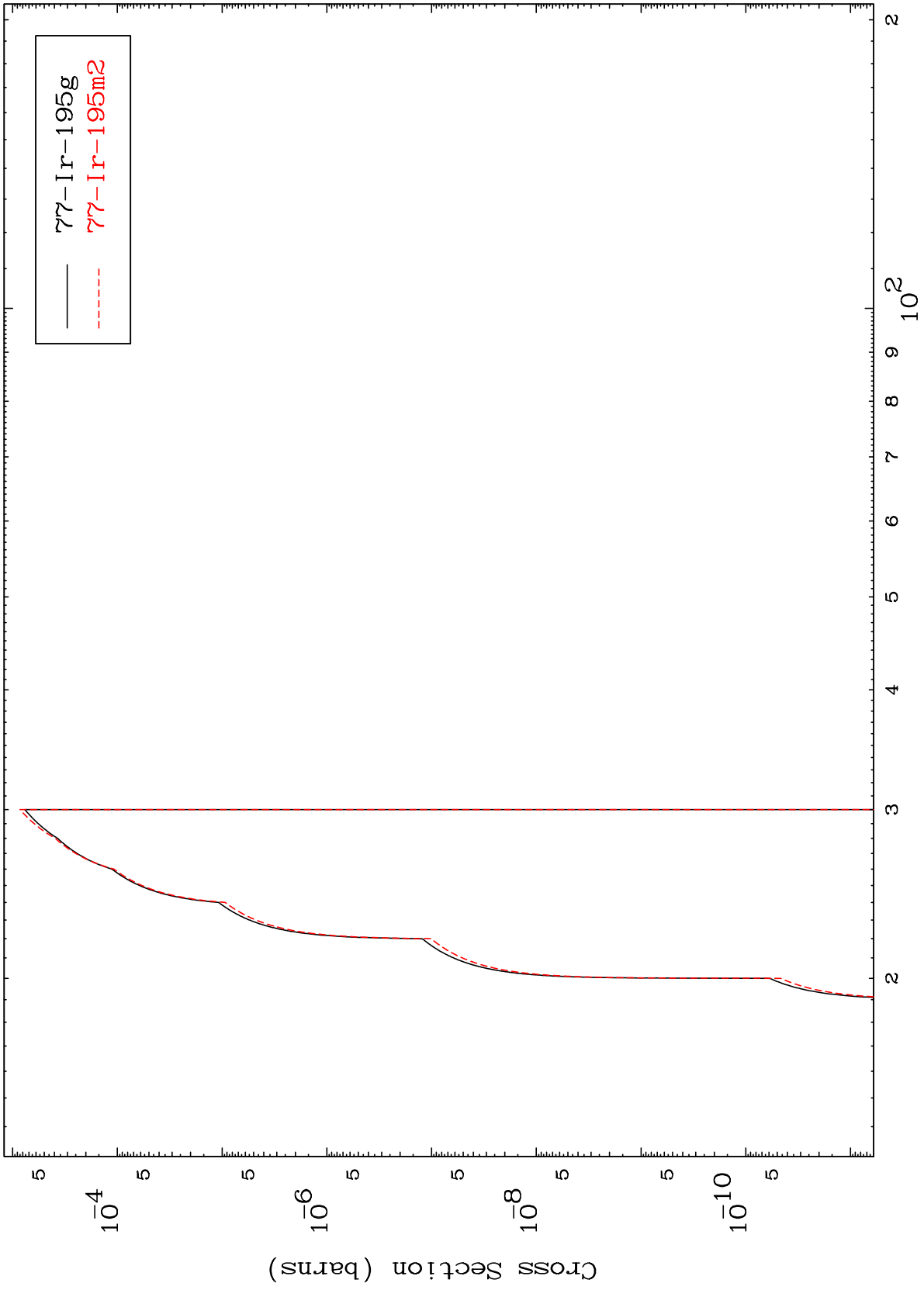
76-Os-194

MAT 7655

(n, t)

76-Os-194

Radionuclide Production Cross Section



20

Incident Energy (MeV)

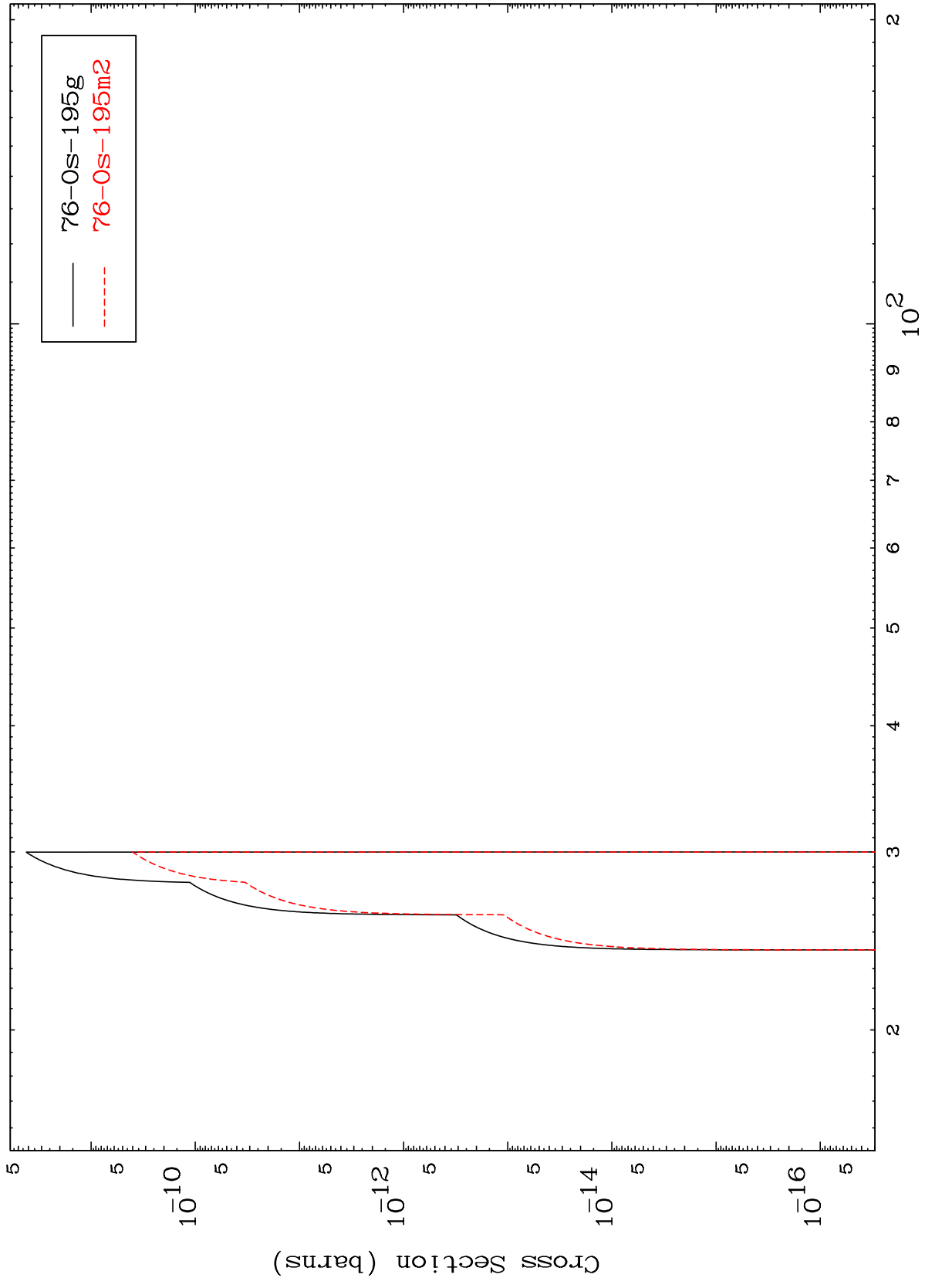
76-Os-194

MAT 7655

(n, He-3)

76-0s-194

Radionuclide Production Cross Section



21

Incident Energy (MeV)

76-0s-194