

Program EVALPLOT
(Version 2018-1)

by

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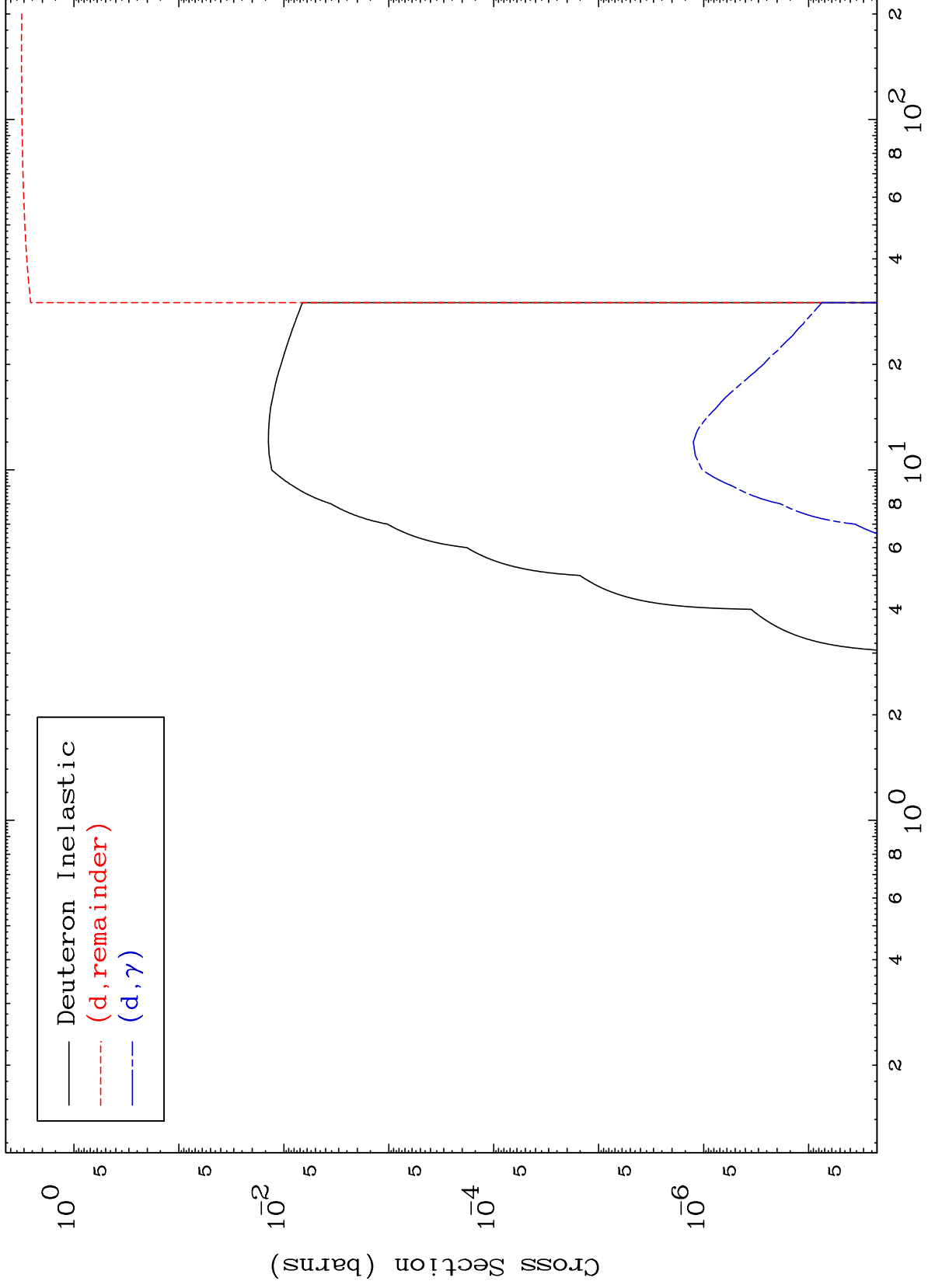
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7658

Deuteron Major
0 Kelvin Cross Sections

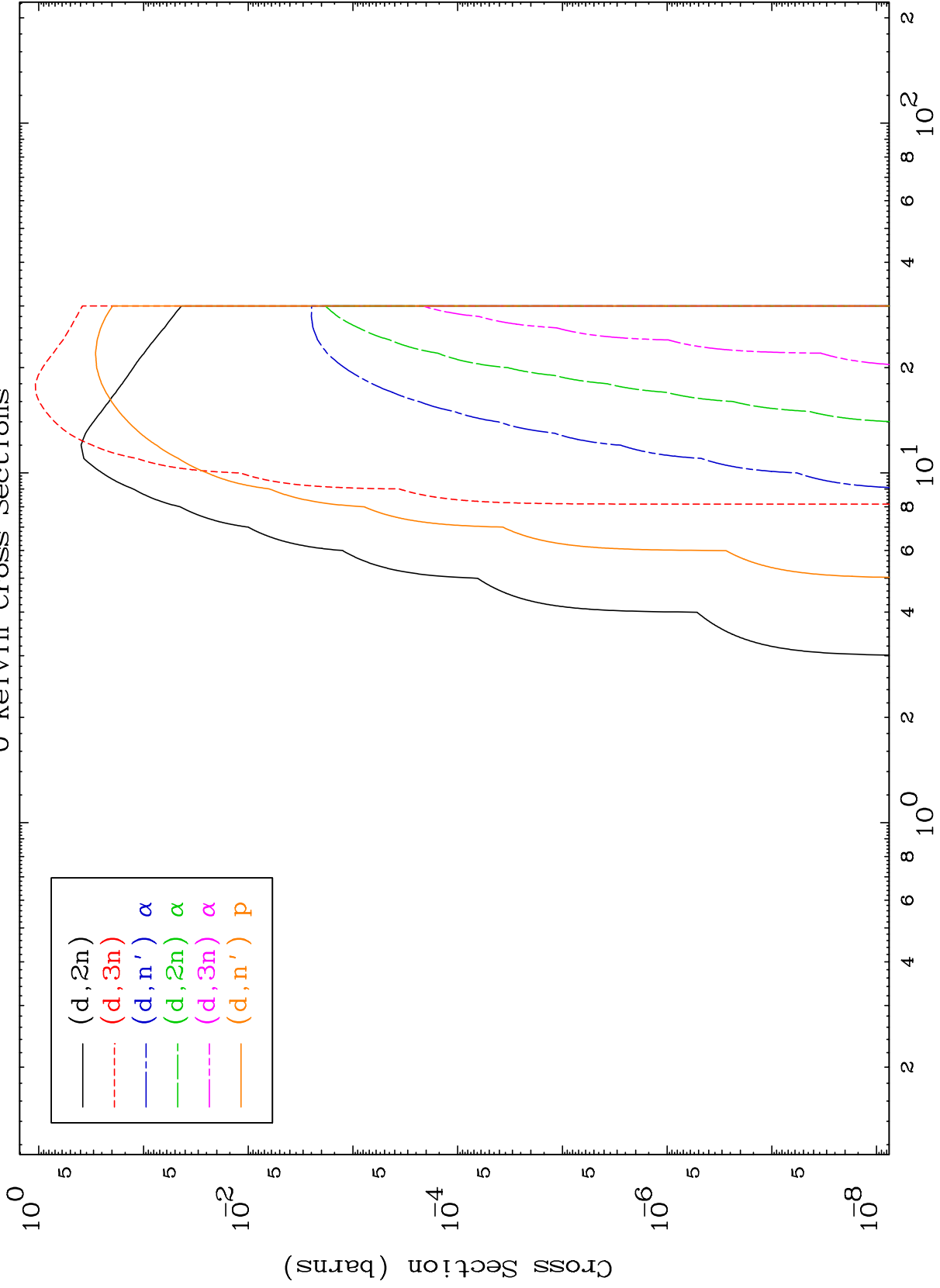
76-Os-195

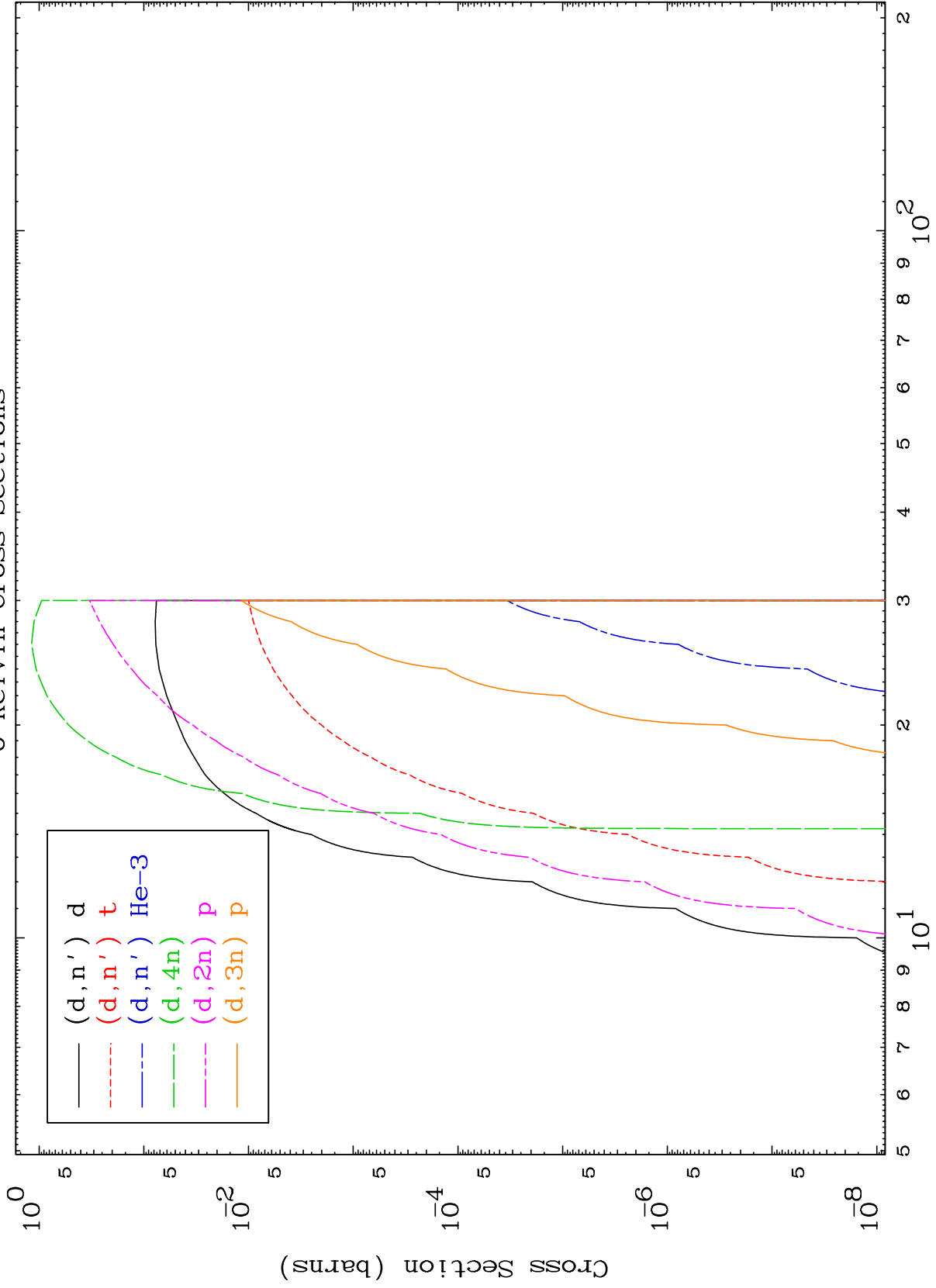


MAT 7658

Deuteron Neutron Production
0 Kelvin Cross Sections

76-Os-195

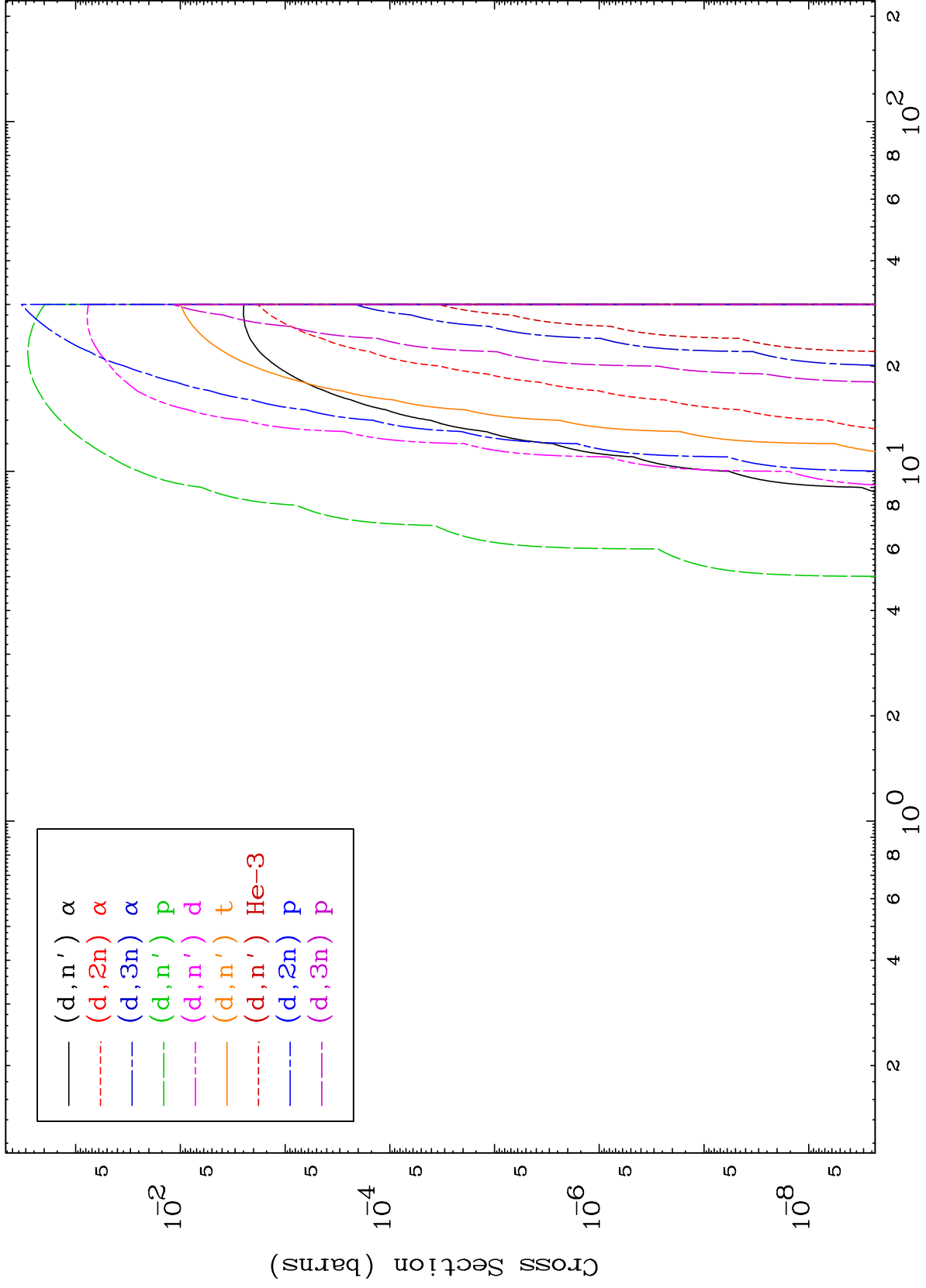


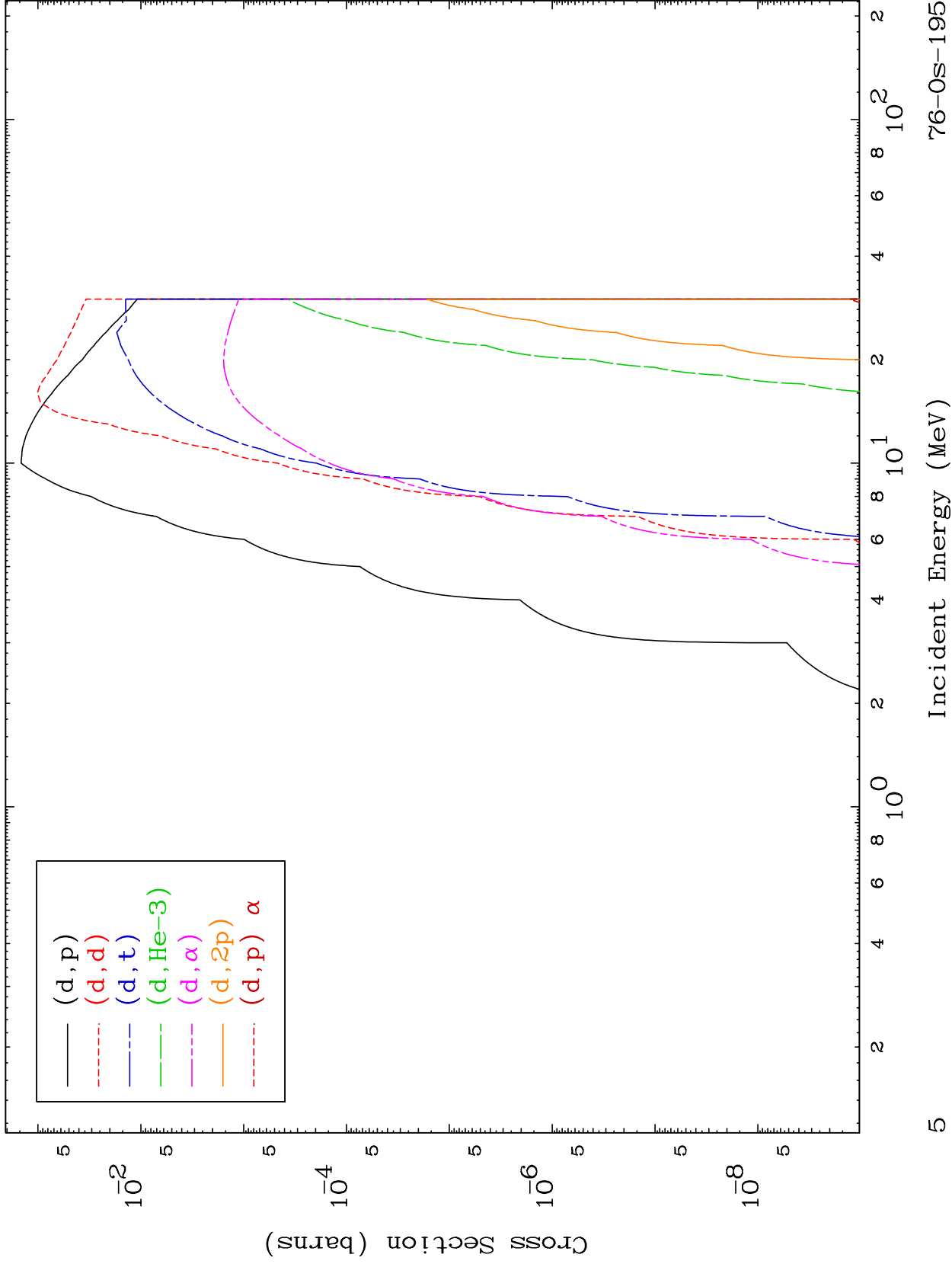


MAT 7658

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-195



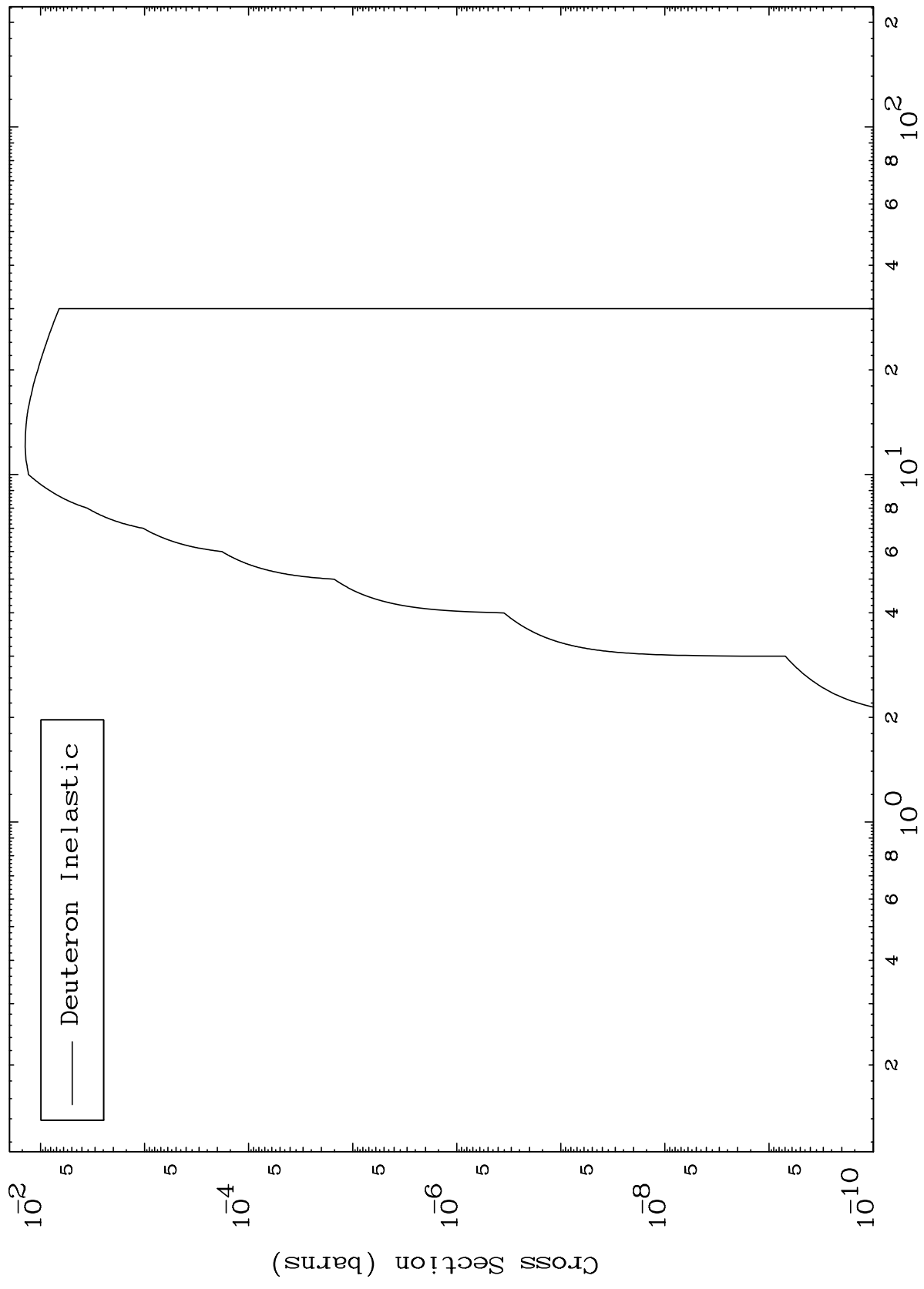


MAT 7658

(d,n') Level

76-Os-195

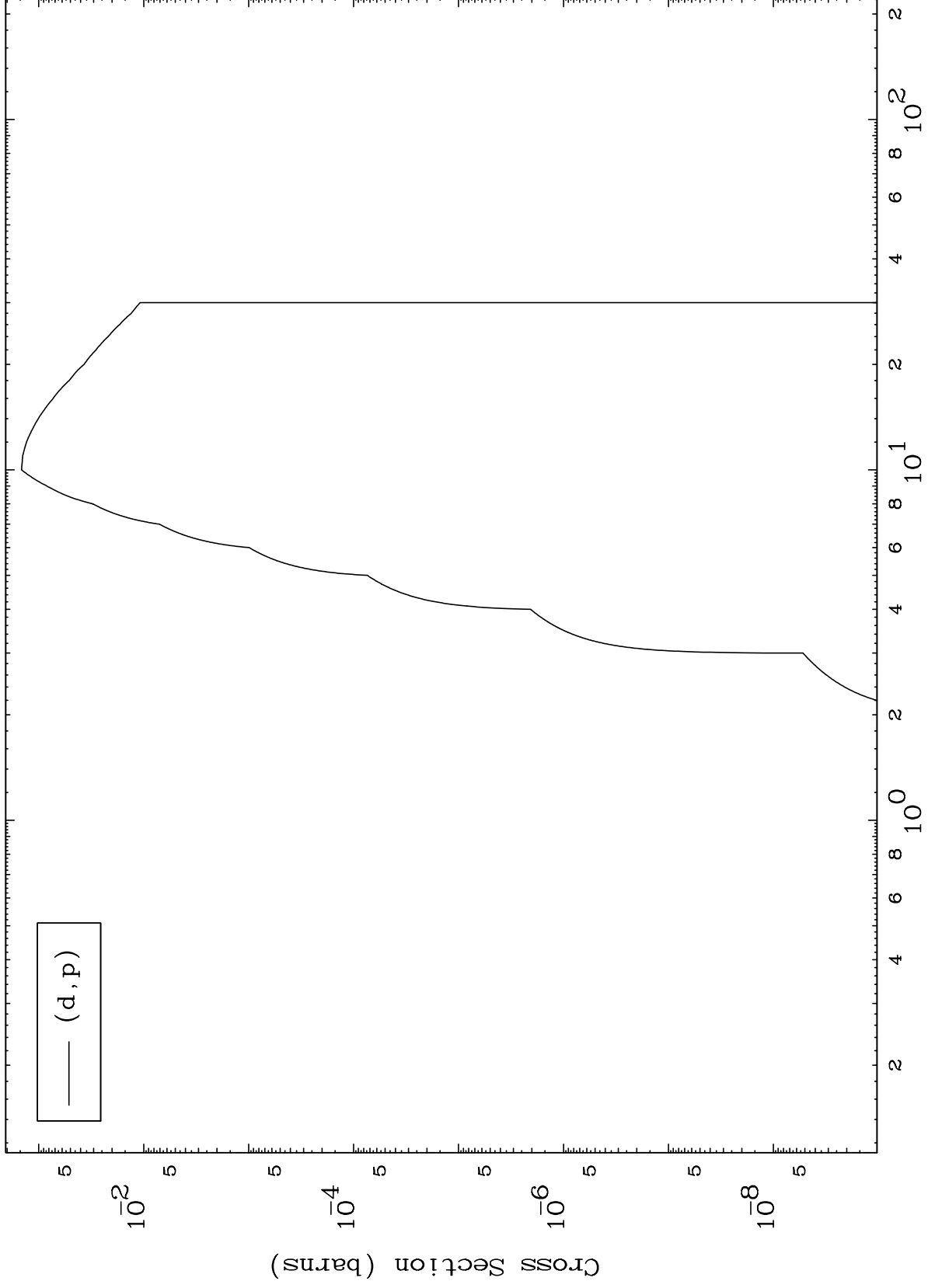
0 Kelvin Cross Sections



MAT 7658

(d,p) Levels
0 Kelvin Cross Sections

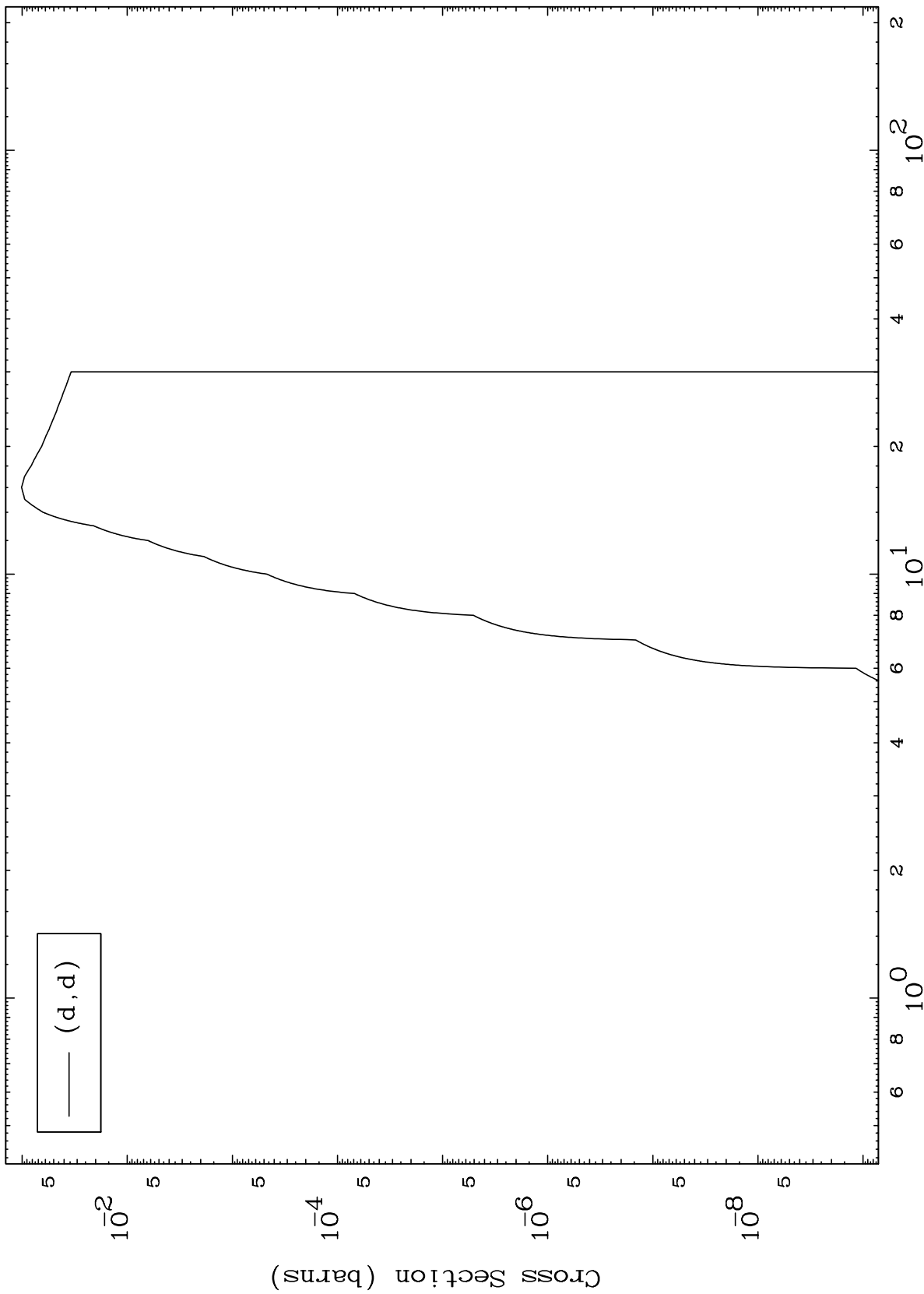
76-Os-195



MAT 7658

76-0s-195

(d,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

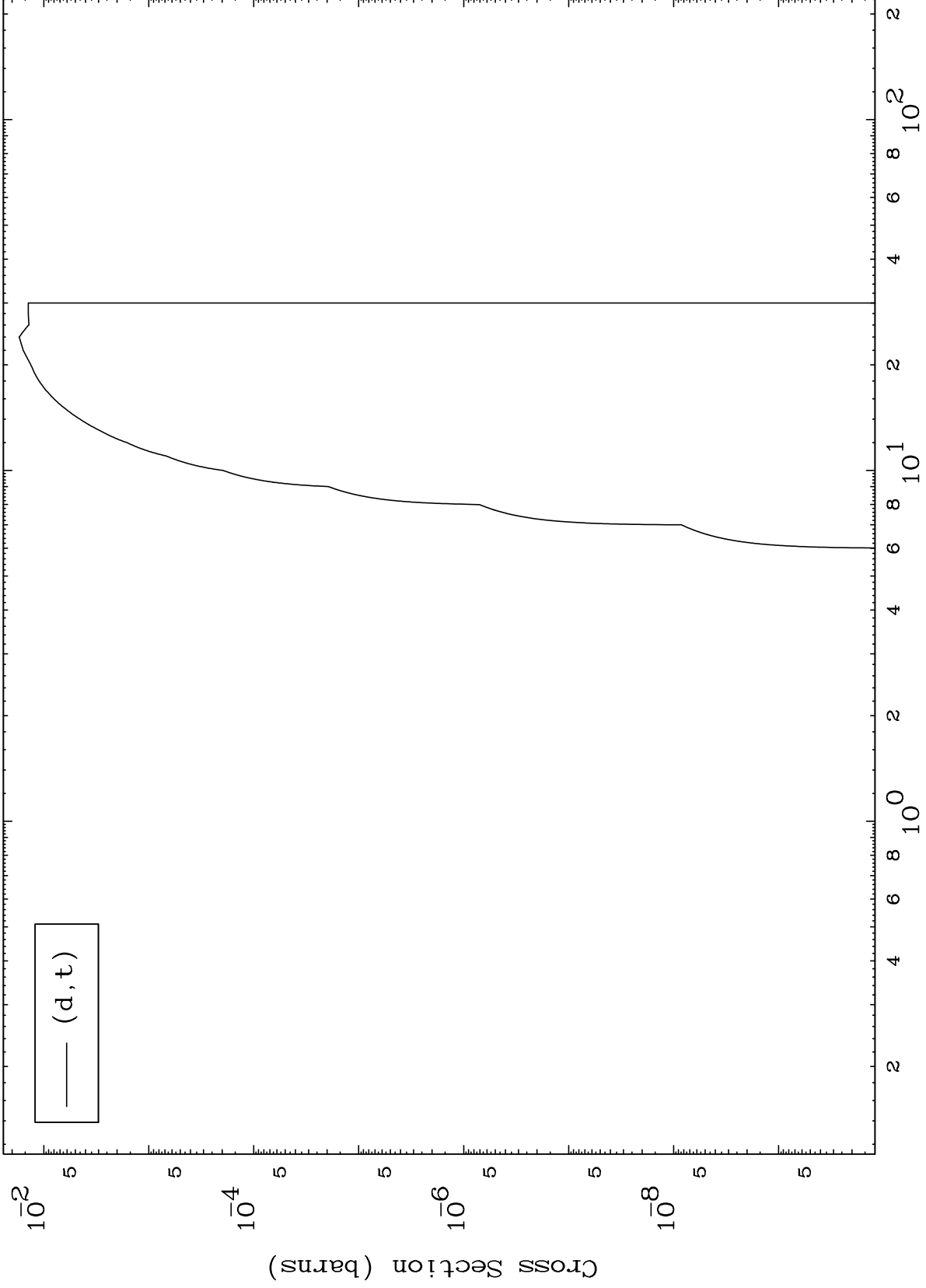
76-0s-195

MAT 7658

(d,t) Levels

76-Os-195

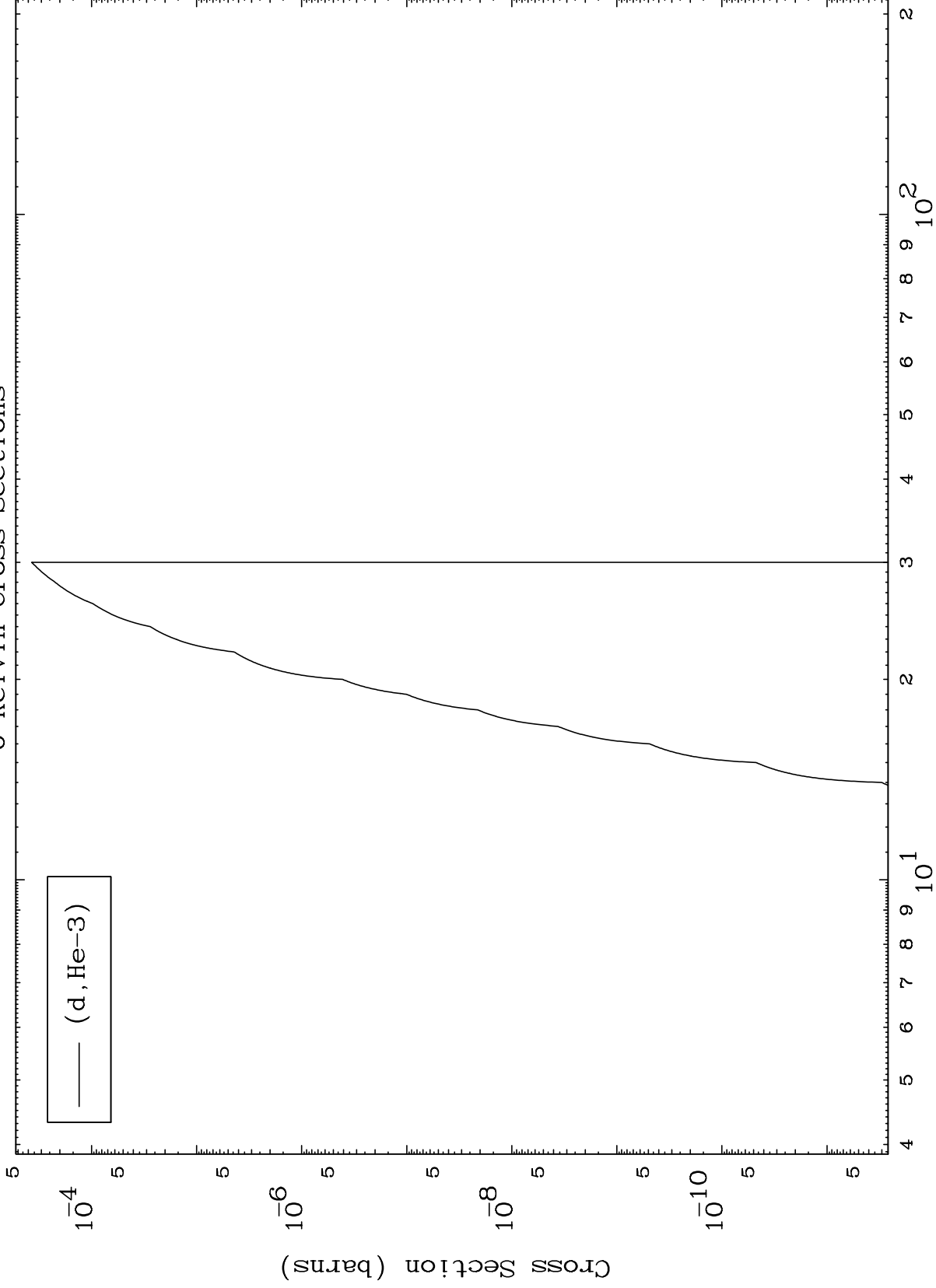
0 Kelvin Cross Sections



MAT 7658

(d,He3) Levels
0 Kelvin Cross Sections

76-0s-195



10

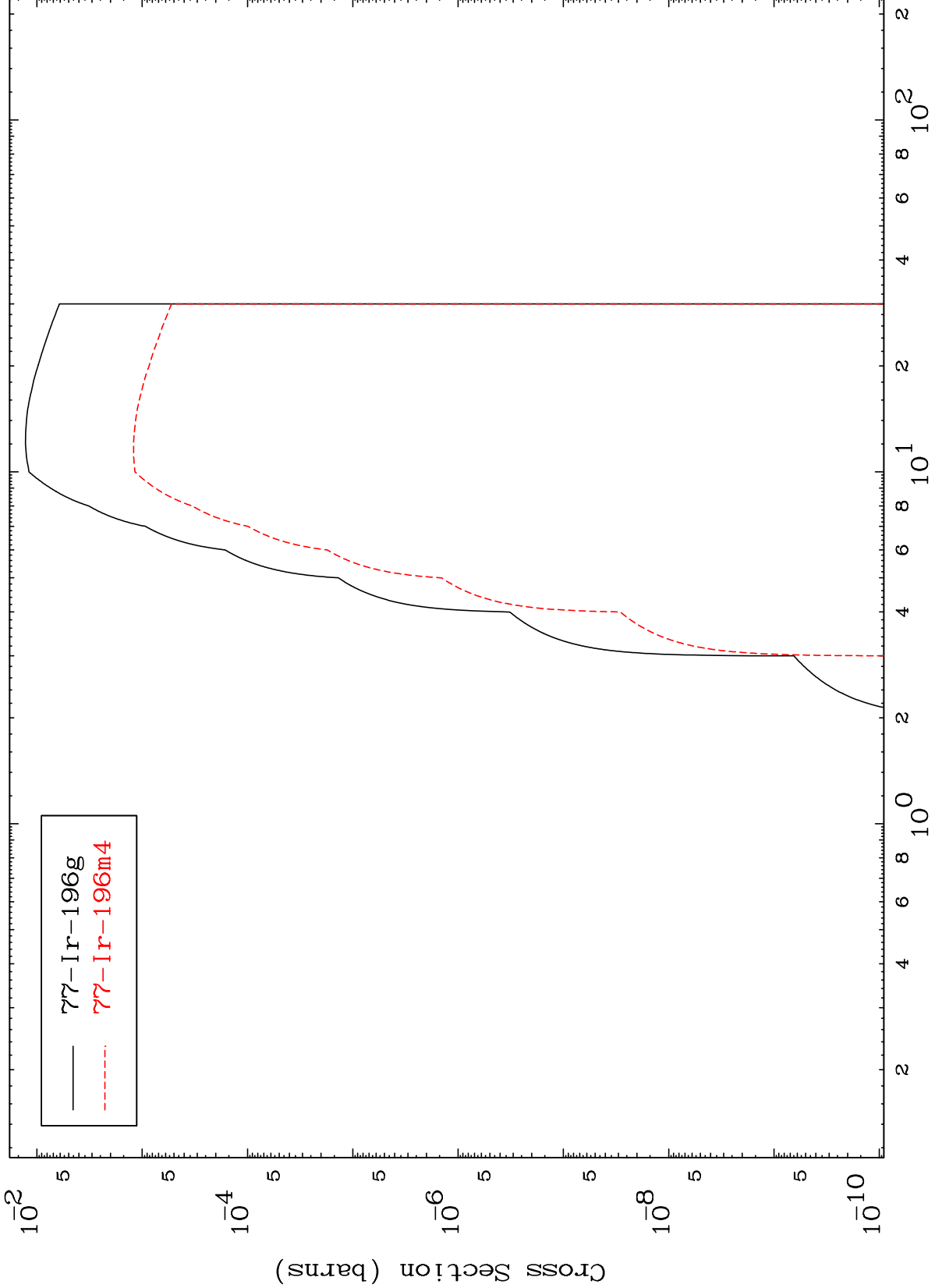
Incident Energy (MeV)

76-0s-195

MAT 7658

Deuteron Inelastic
Radionuclide Production Cross Section

76-Os-195

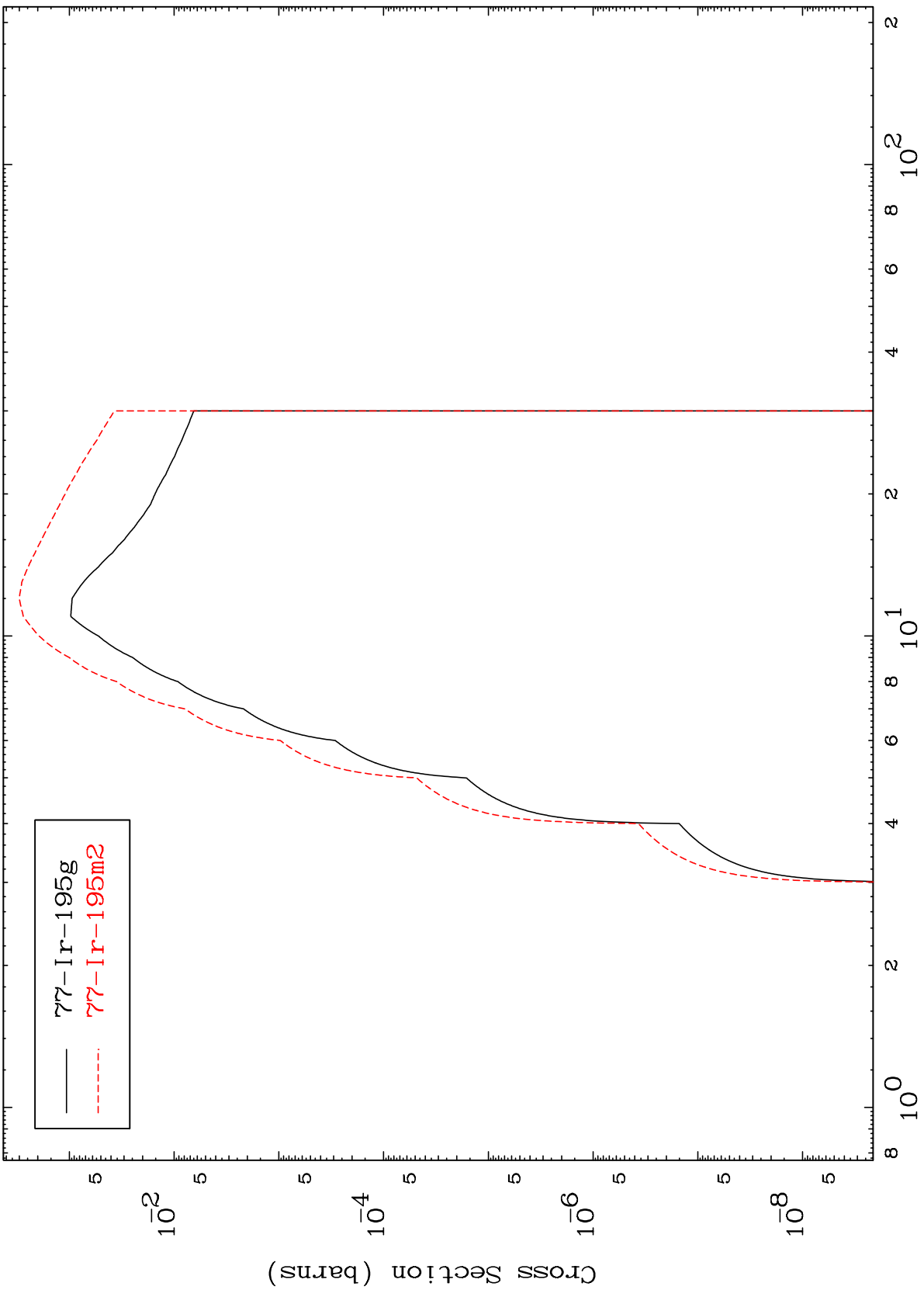


77-Ir-196g
77-Ir-196m4

MAT 7658

76-0s-195

Radionuclide Production Cross Section
(d,2n)



— $^{77}\text{Ir-195g}$
- - - $^{77}\text{Ir-195m2}$

76-0s-195

Incident Energy (MeV)

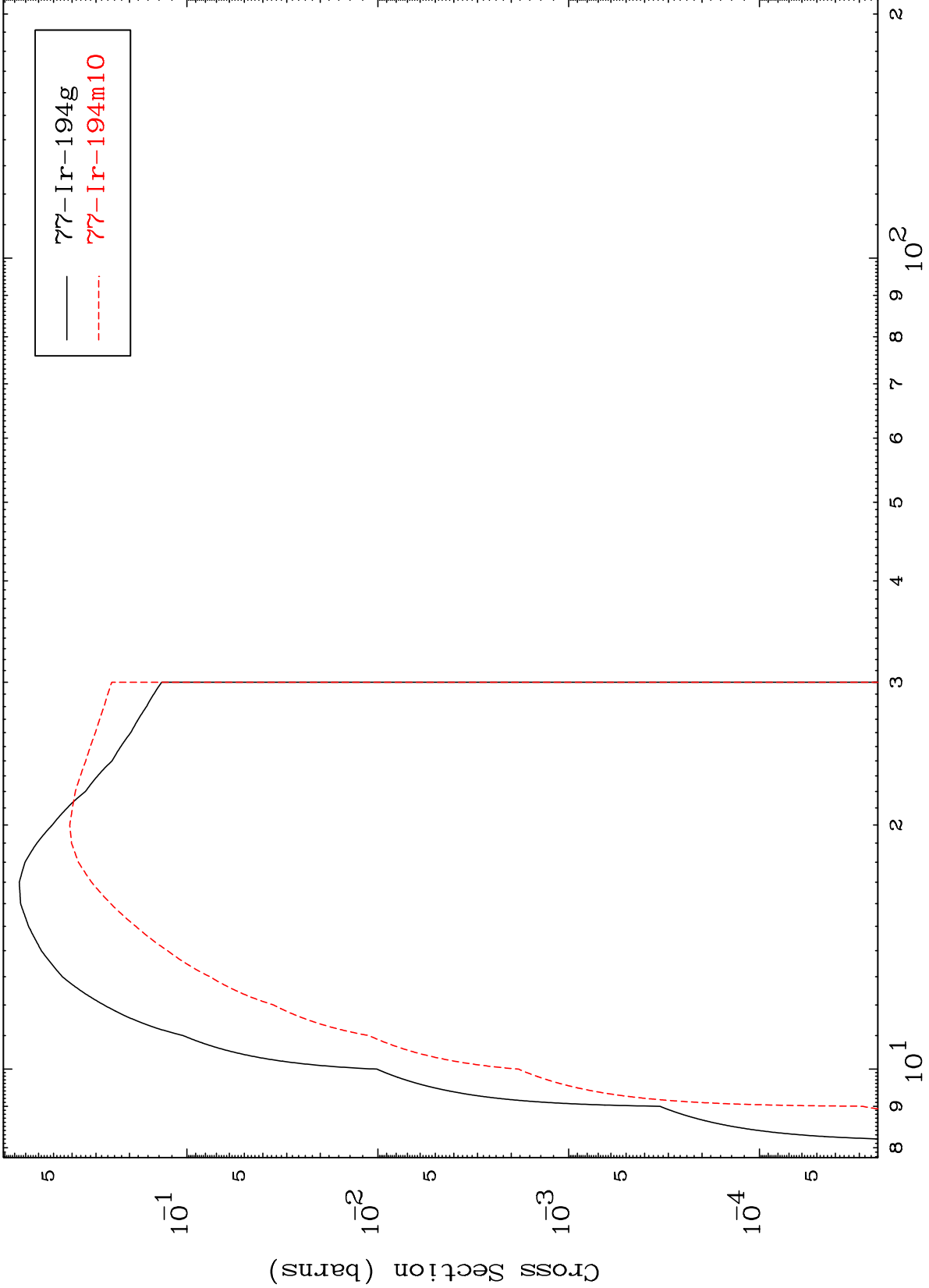
13

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(d,3n)

76-Os-195

Radionuclide Production Cross Section



77-Ir-194g
77-Ir-194m10

14

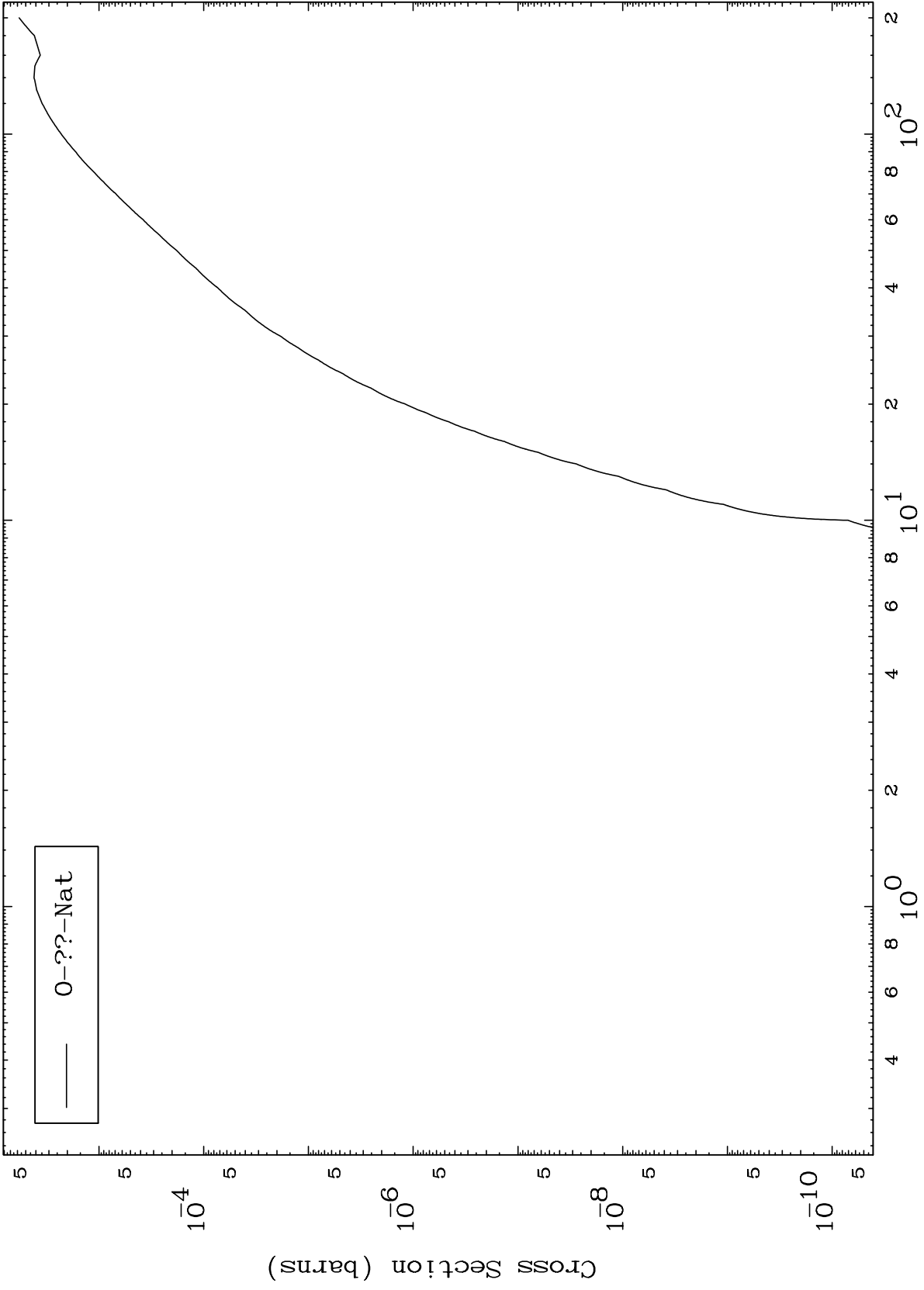
Incident Energy (MeV)

76-Os-195

MAT 7658

Deuteron Fission
Radionuclide Production Cross Section

76-0s-195



15

Incident Energy (MeV)

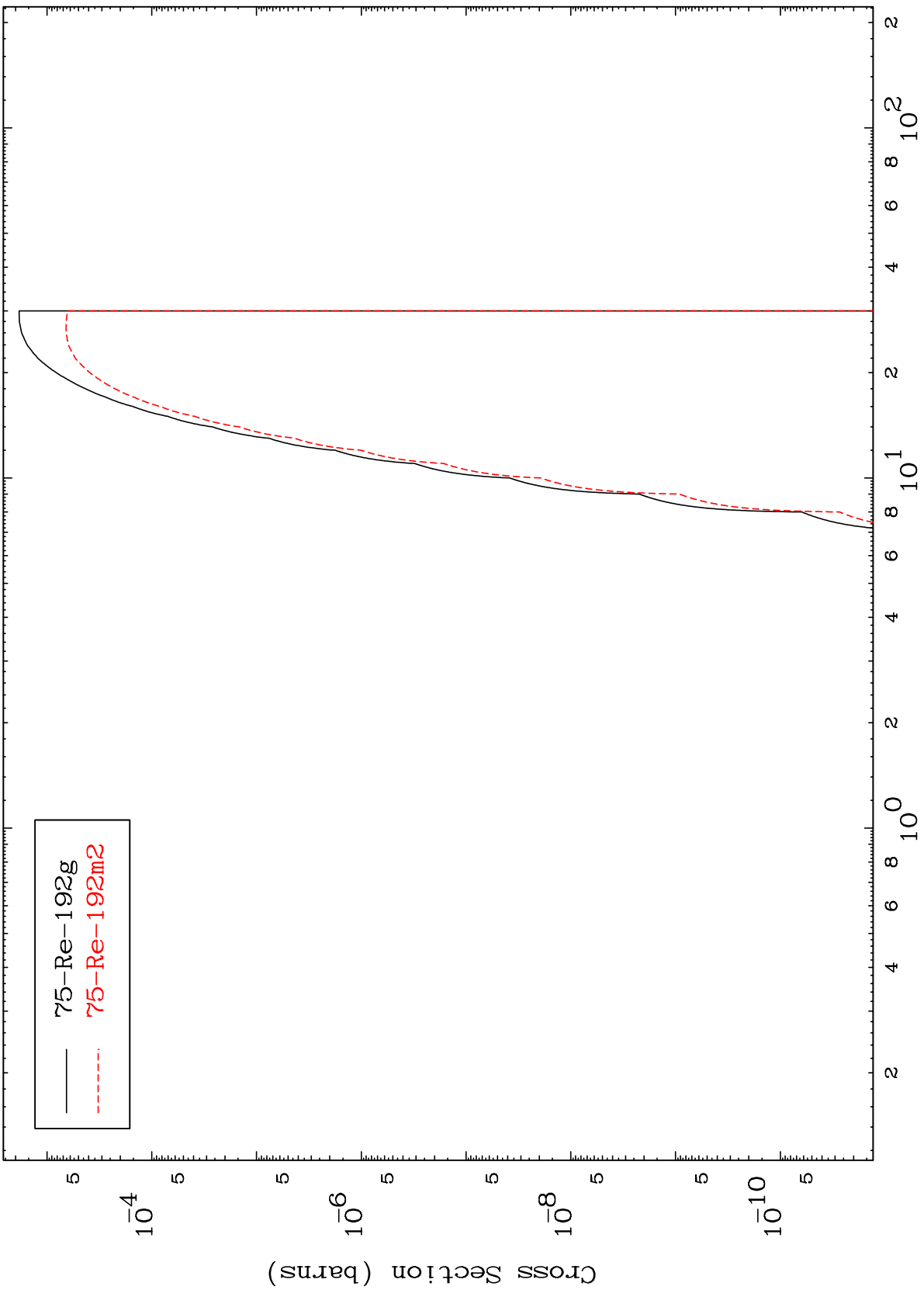
76-0s-195

MAT 7658

(d,n') α

76-Os-195

Radionuclide Production Cross Section



16

Incident Energy (MeV)

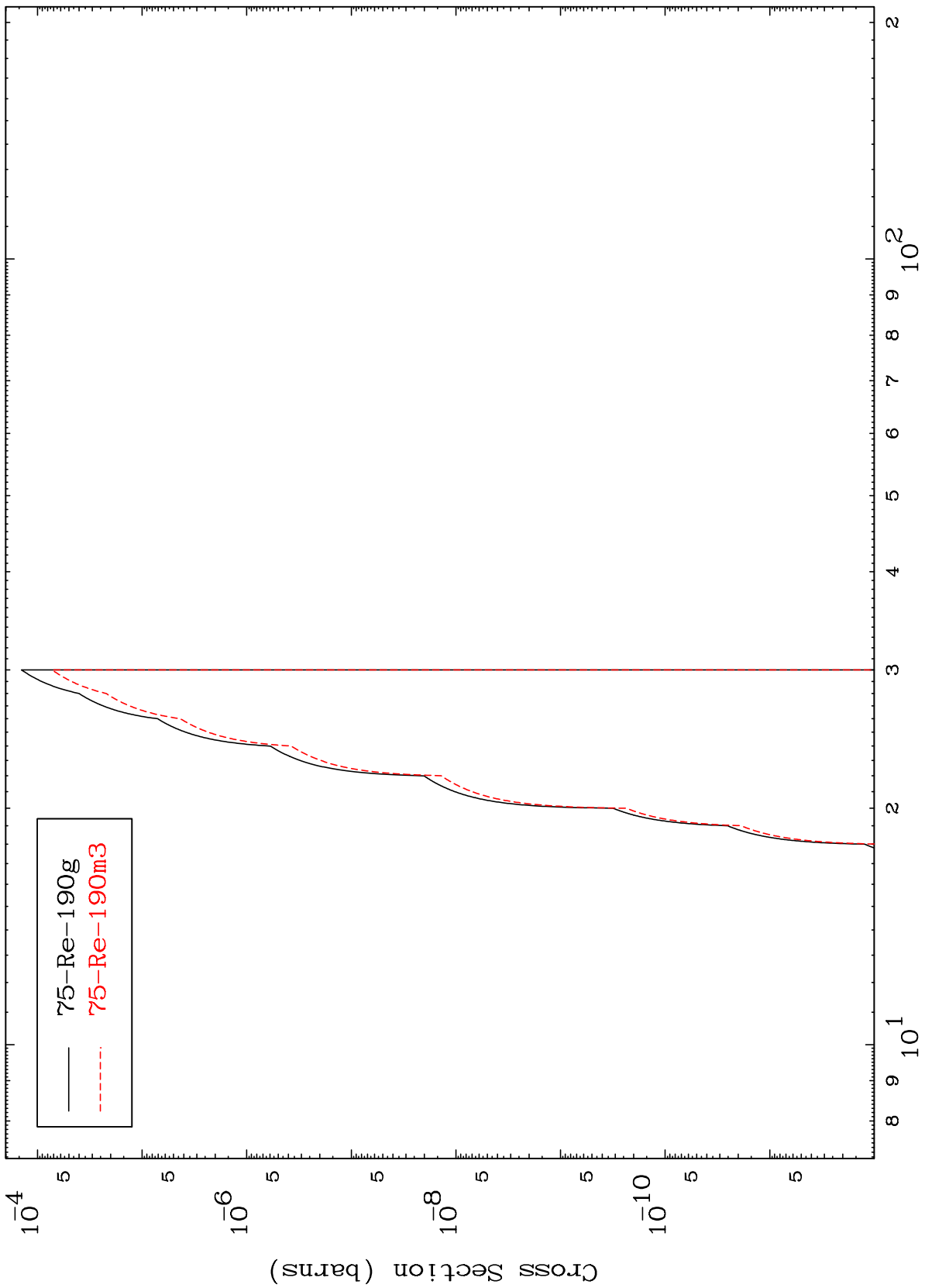
76-Os-195

MAT 7658

(d,3n) α

76-Os-195

Radionuclide Production Cross Section



17

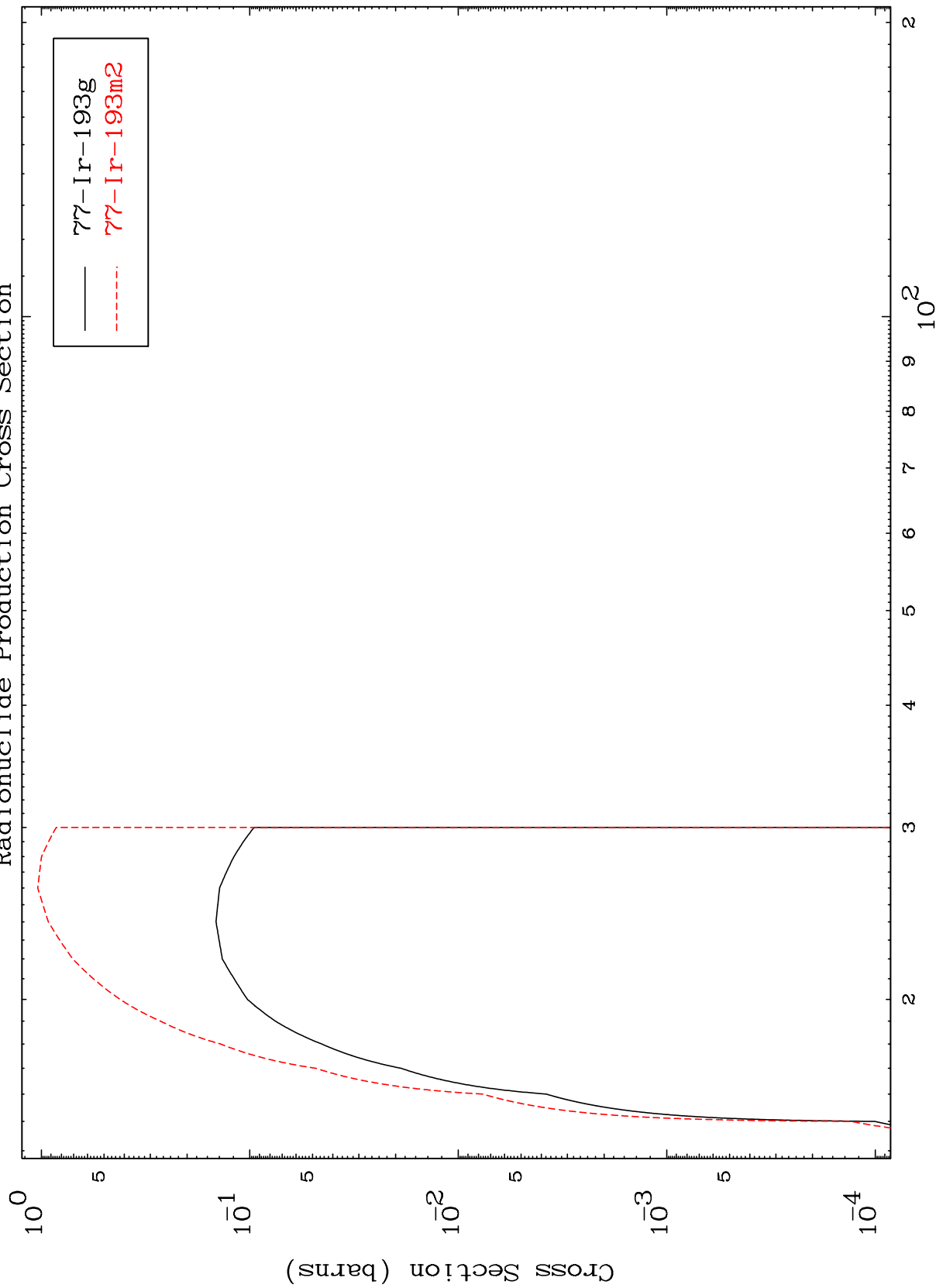
Incident Energy (MeV)

76-Os-195

MAT 7658

76-Os-195

(d,4n)
Radionuclide Production Cross Section



— $^{77}\text{Ir-193g}$
- - - $^{77}\text{Ir-193m2}$

18

Incident Energy (MeV)

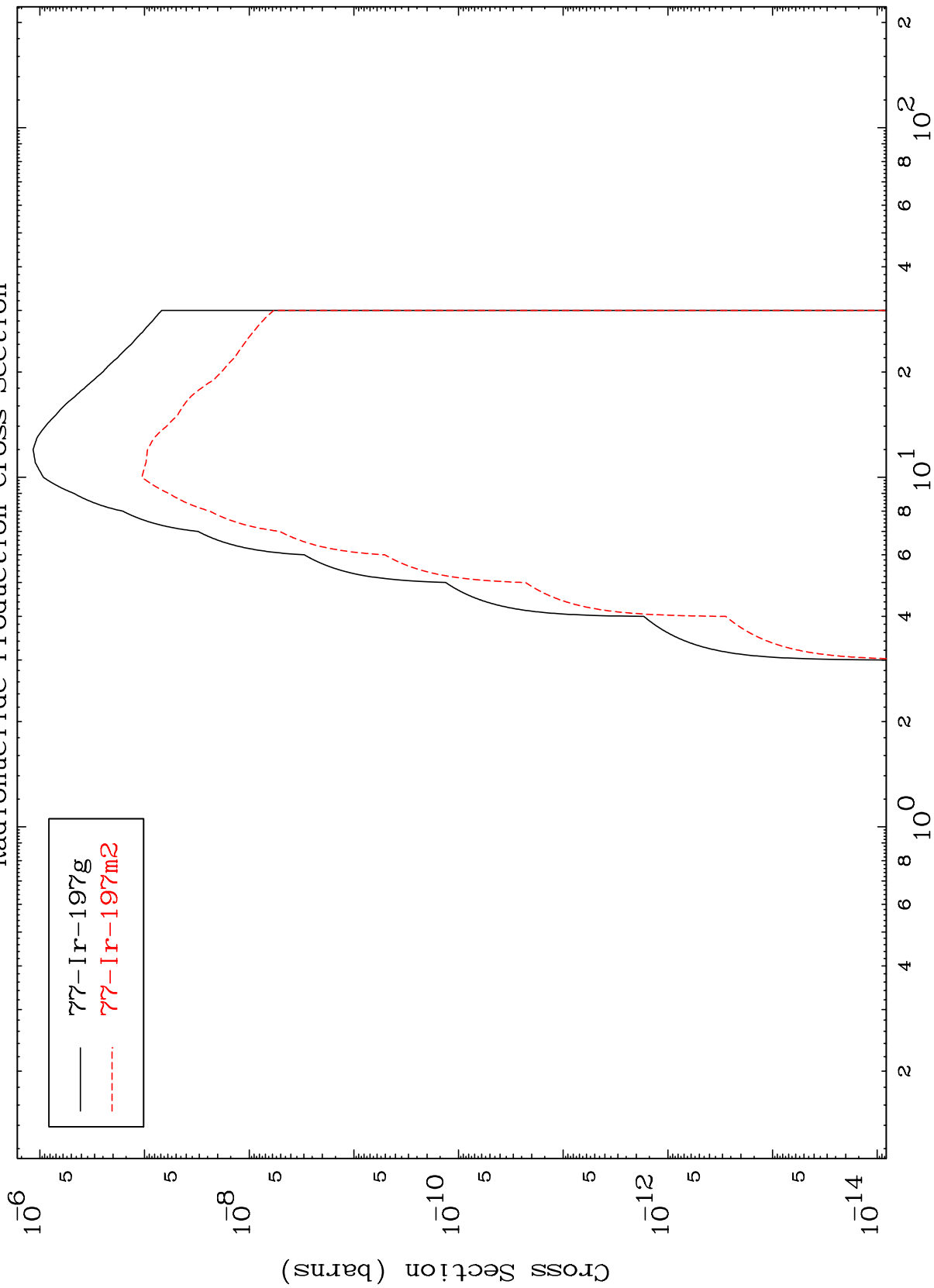
76-Os-195

MAT 7658

(d, γ)

76-Os-195

Radionuclide Production Cross Section



19

Incident Energy (MeV)

76-Os-195