

Program EVALPLOT
(Version 2021-1)

by

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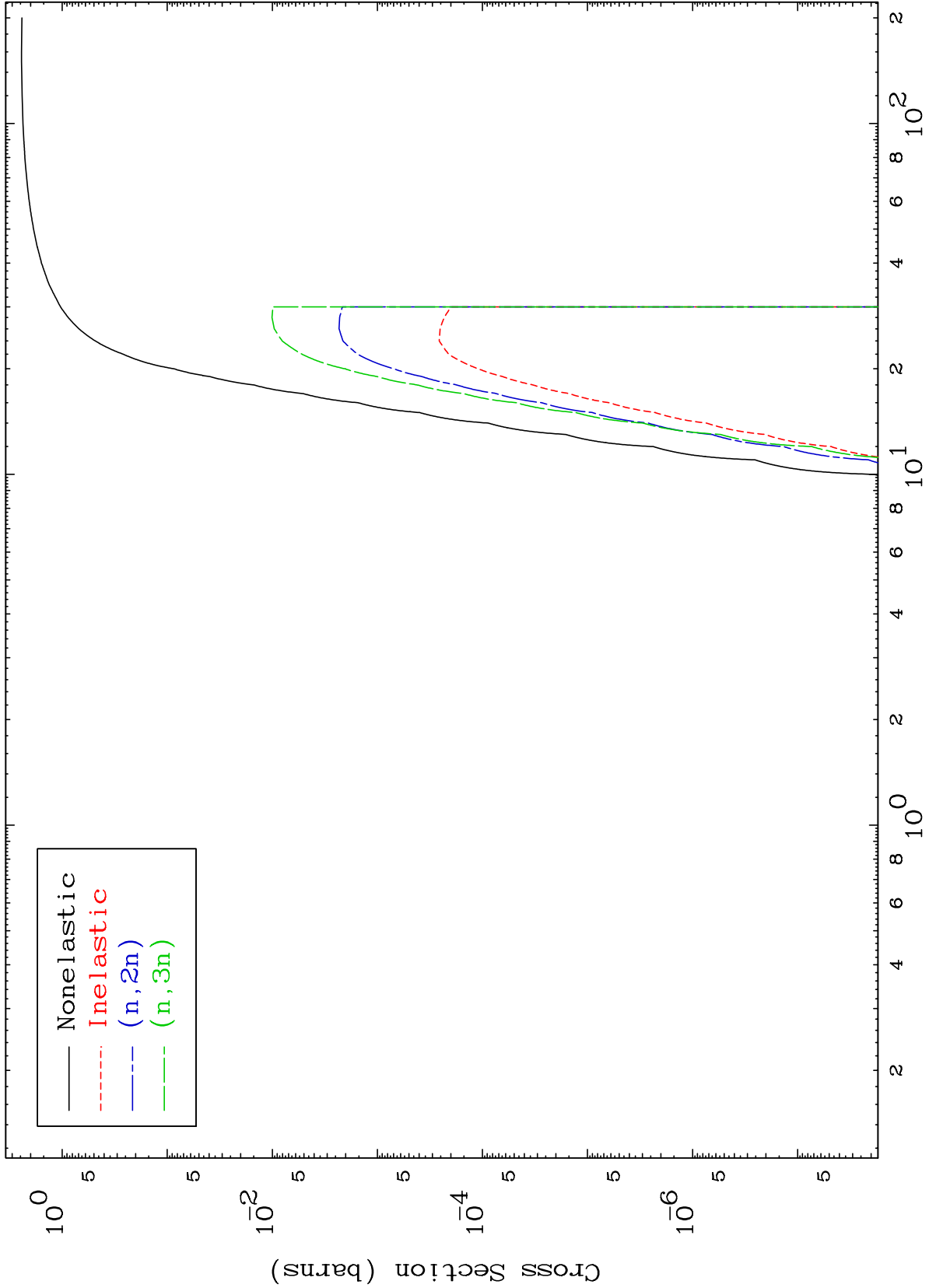
Press Mouse Button to Start

MAT 7858

He-3 Major

78-Pt-201

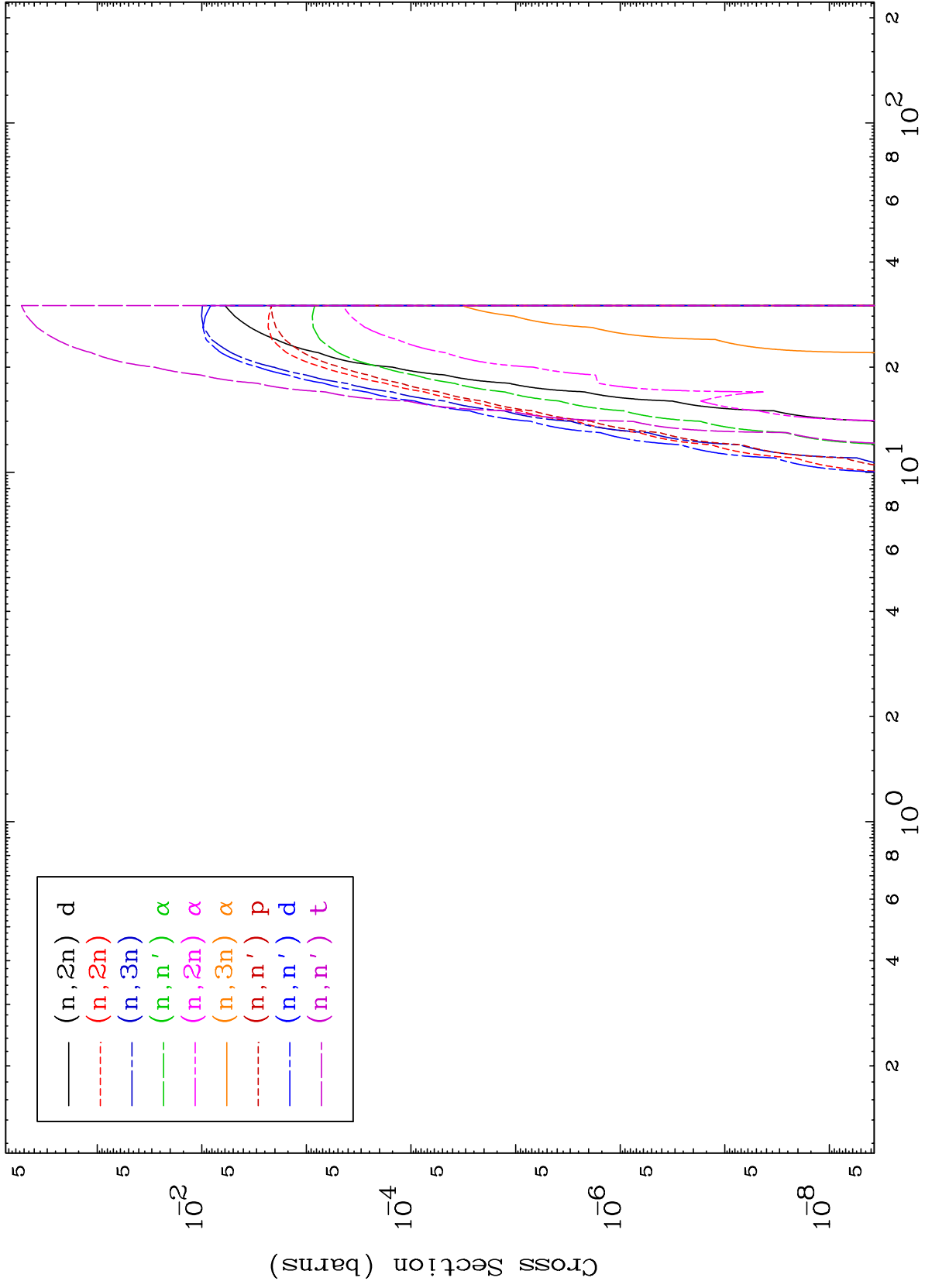
0 Kelvin Cross Sections



MAT 7858

He-3 Neutron Absorption
0 Kelvin Cross Sections

78-Pt-201



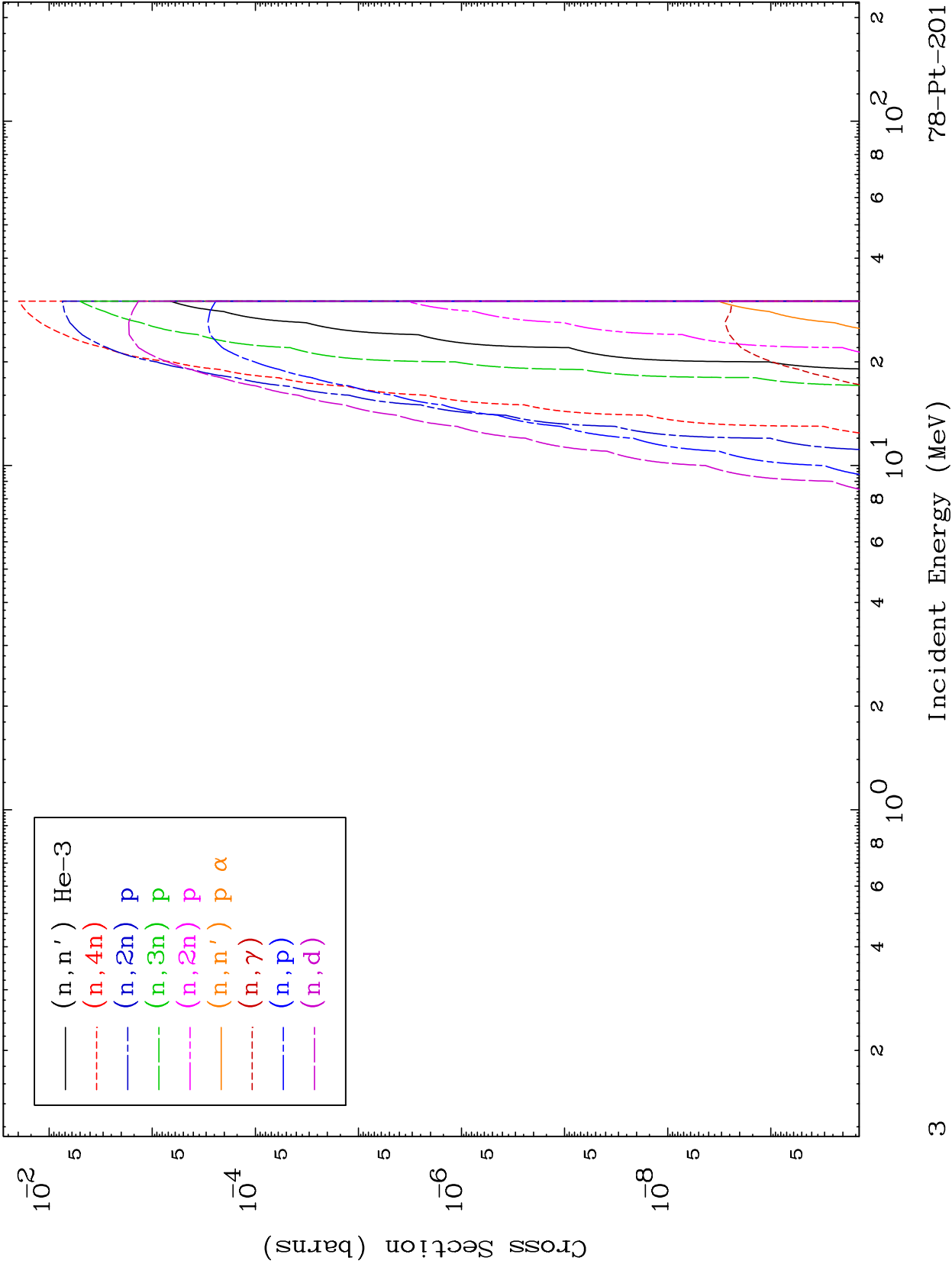
78-Pt-201

Incident Energy (MeV)

MAT 7858

He-3 Neutron Absorption
0 Kelvin Cross Sections

78-Pt-201

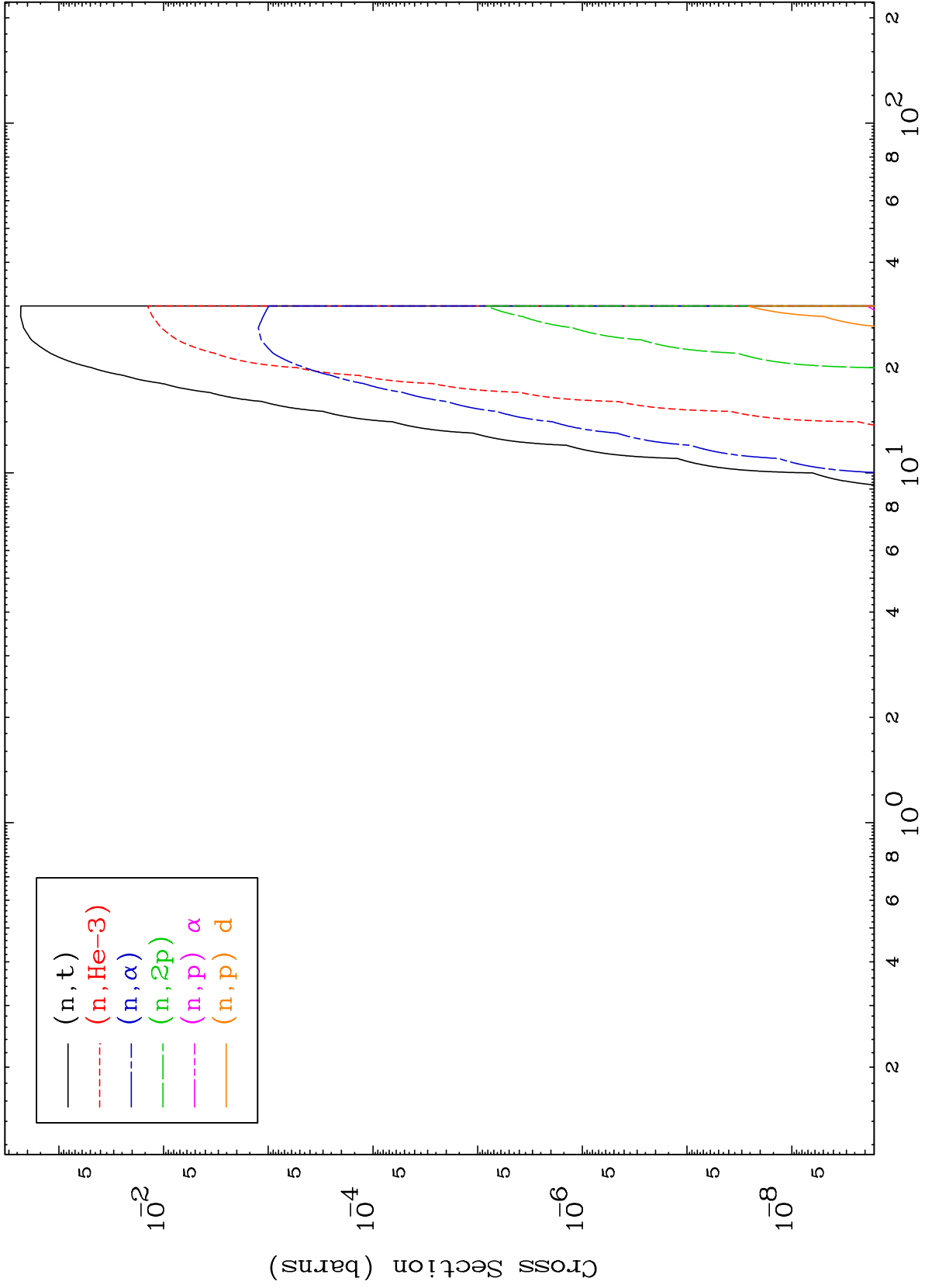


78-Pt-201

MAT 7858

He-3 Neutron Absorption
0 Kelvin Cross Sections

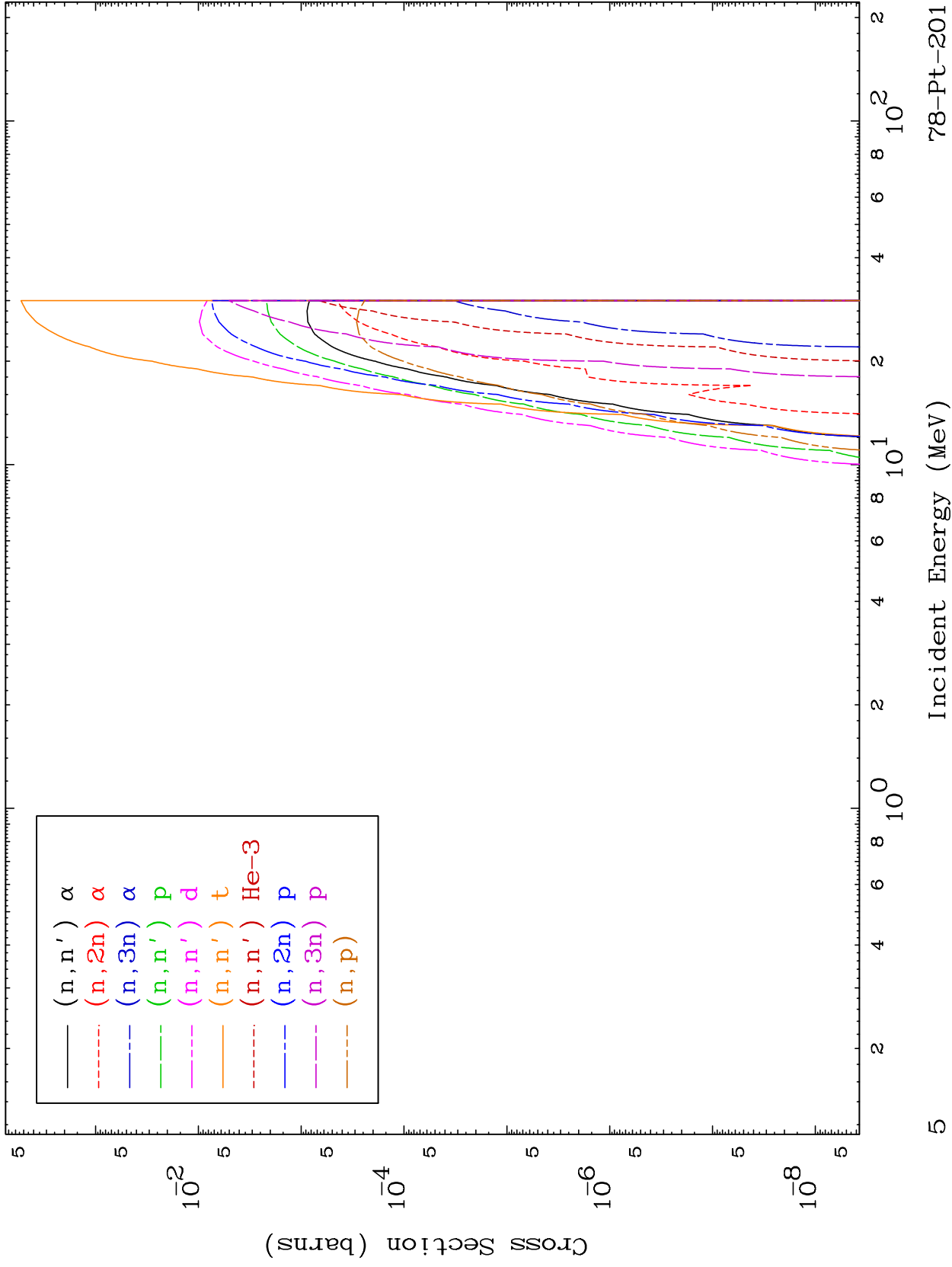
78-Pt-201



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He-3 Charged Particle
0 Kelvin Cross Sections

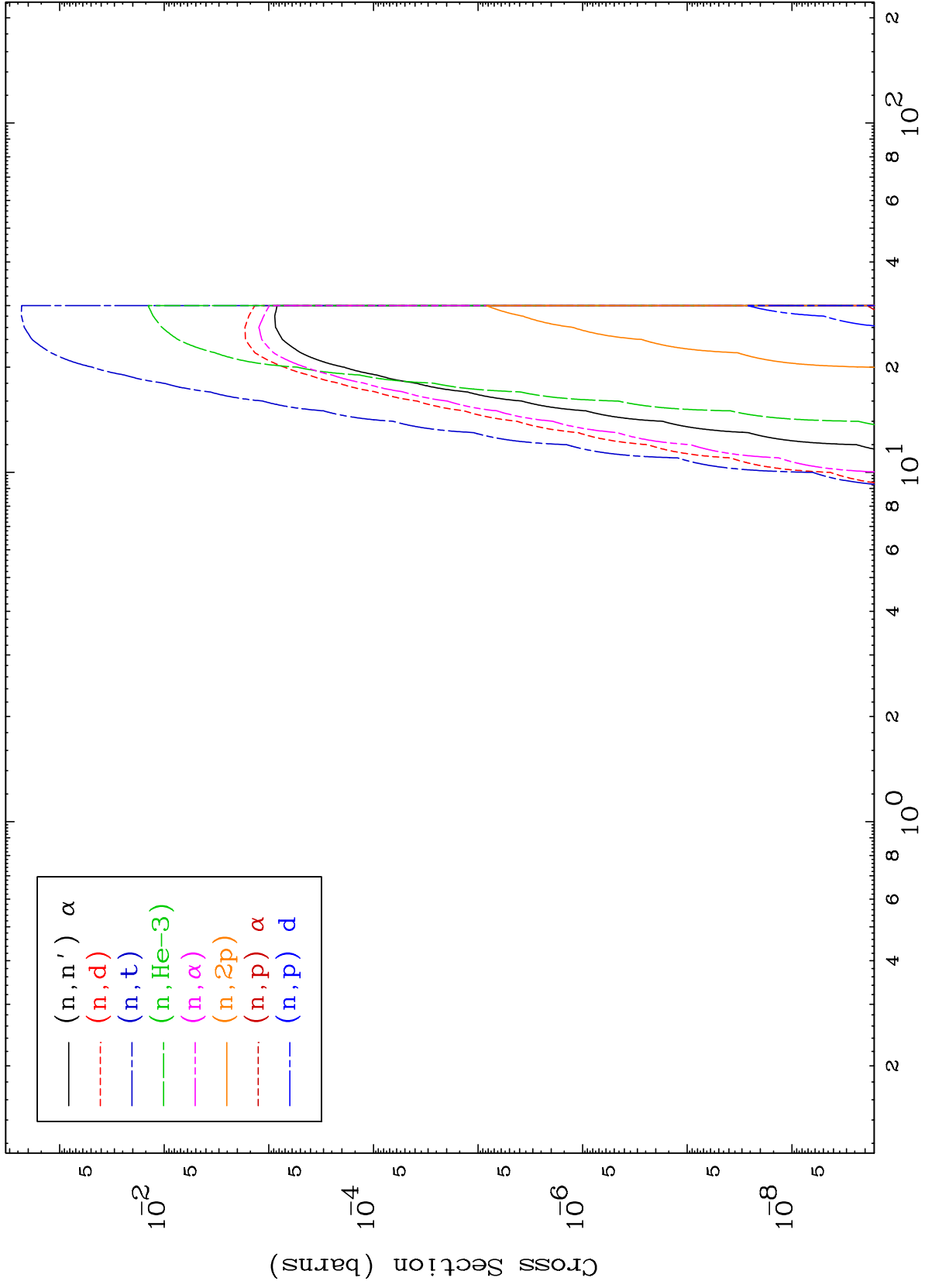
78-Pt-201



5

Incident Energy (MeV)

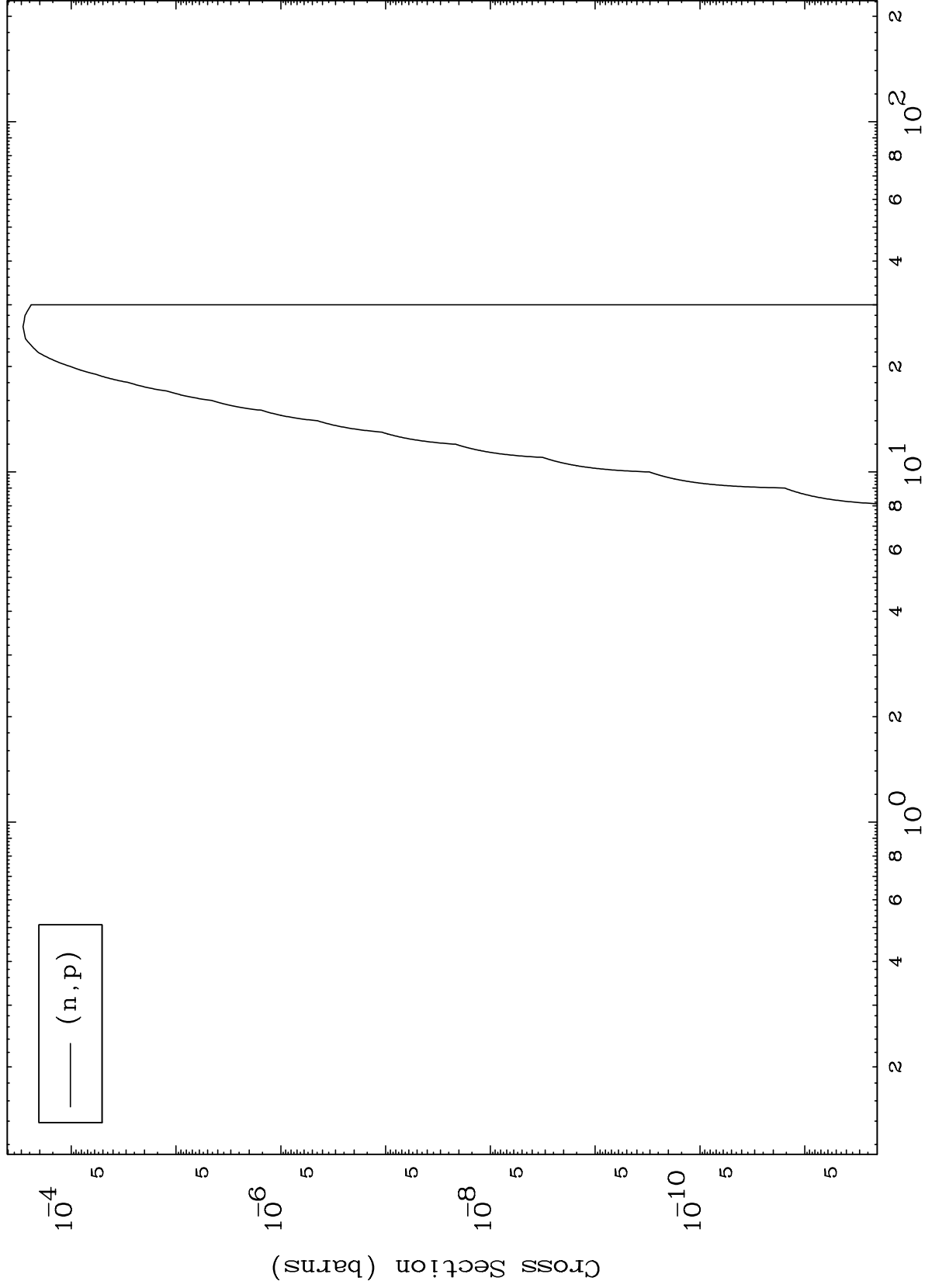
78-Pt-201



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78-Pt-201

(He-3,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

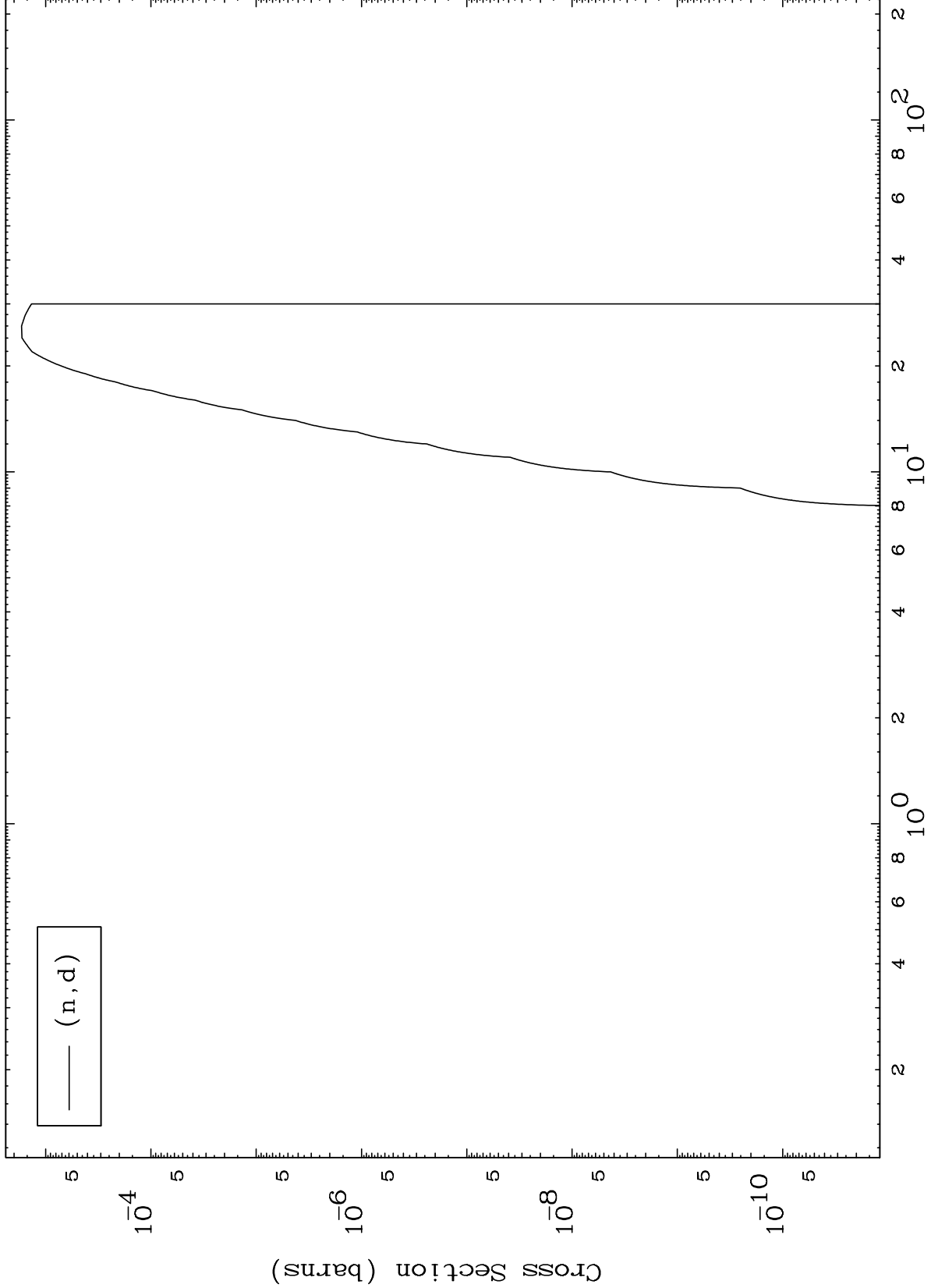
78-Pt-201

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(He-3,d) Levels

78-Pt-201

0 Kelvin Cross Sections

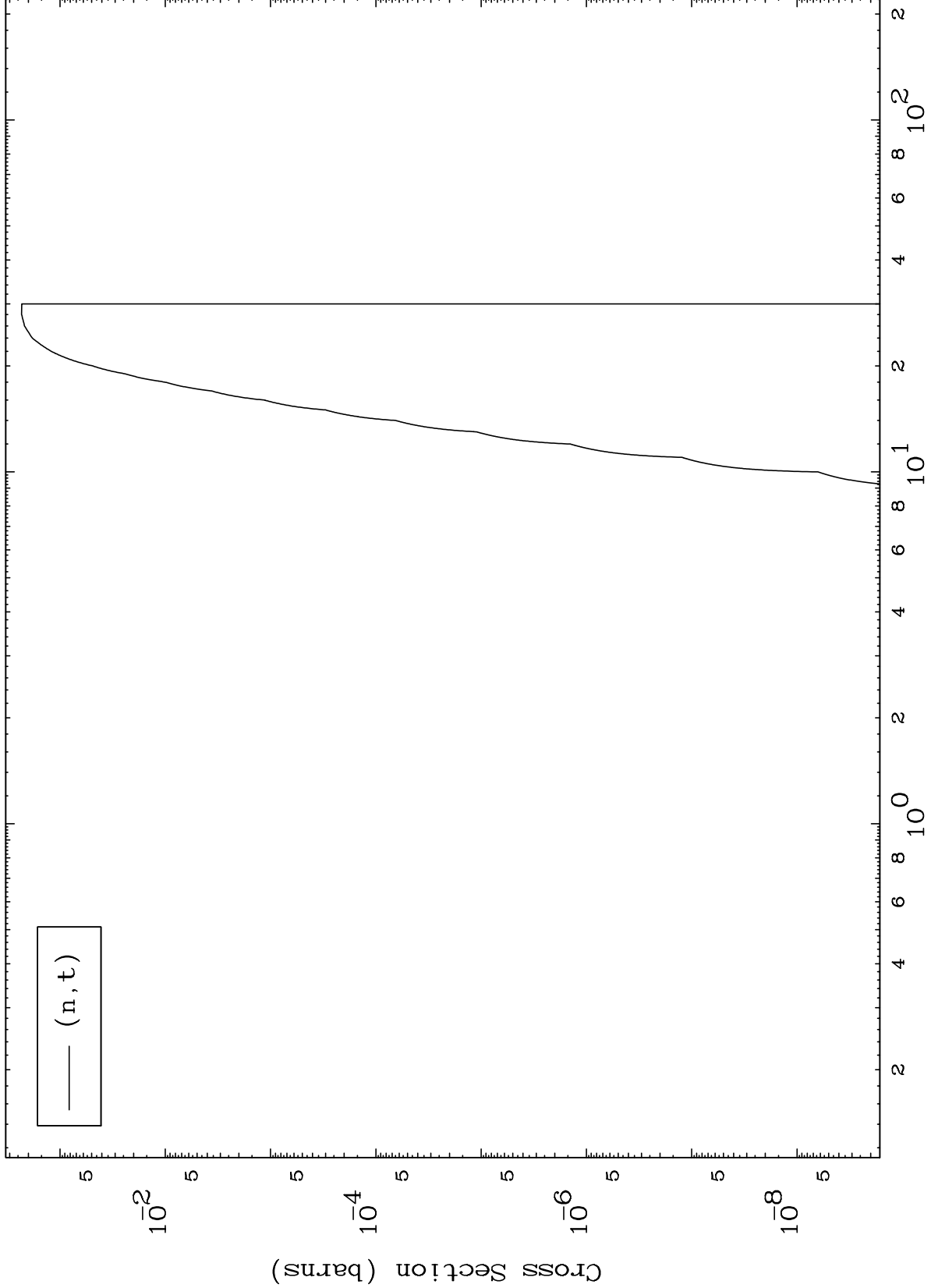


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(He-3,t) Levels

78-Pt-201

0 Kelvin Cross Sections

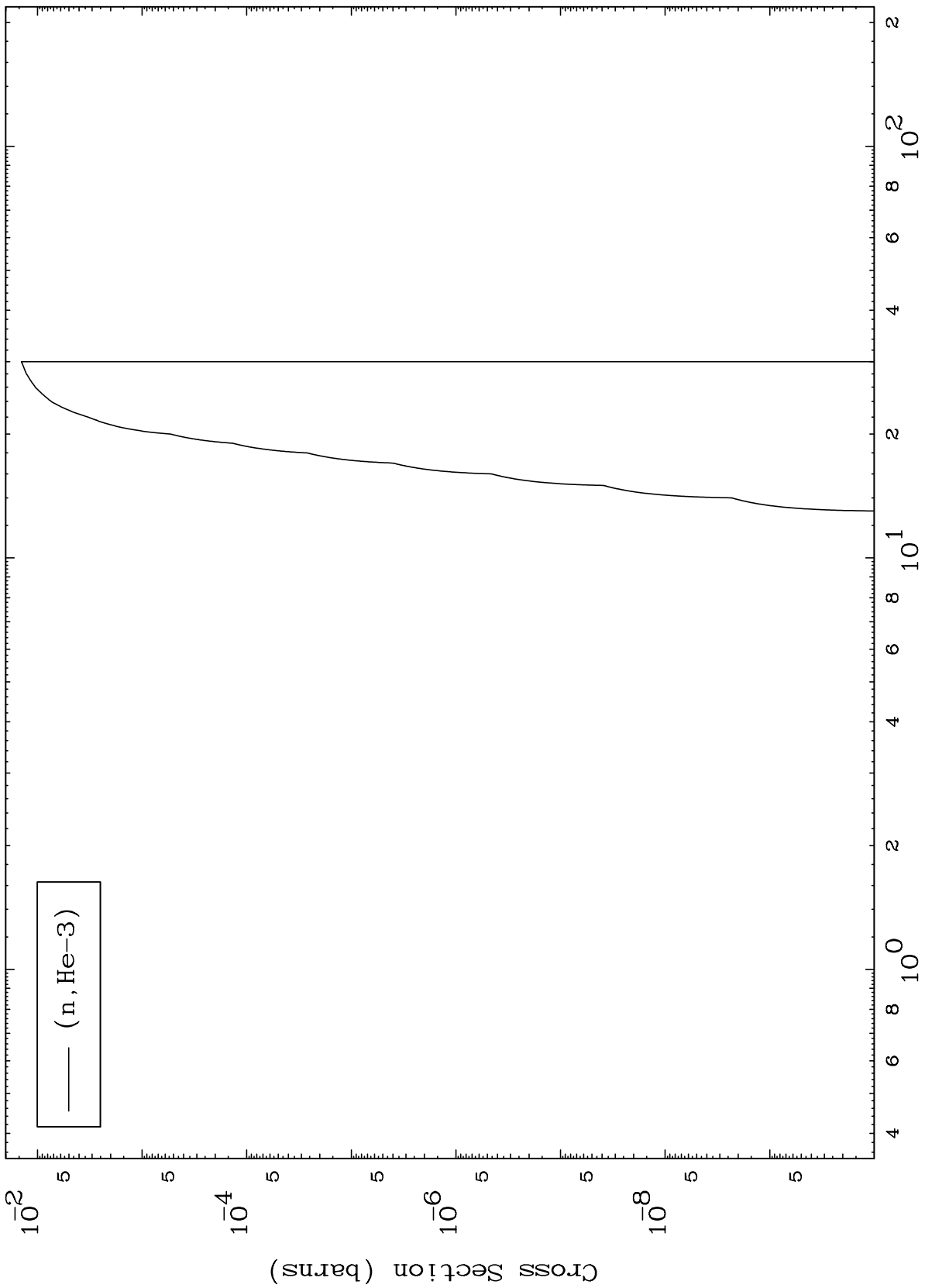


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(He-3, He3) Levels

78-Pt-201

0 Kelvin Cross Sections



10

Incident Energy (MeV)

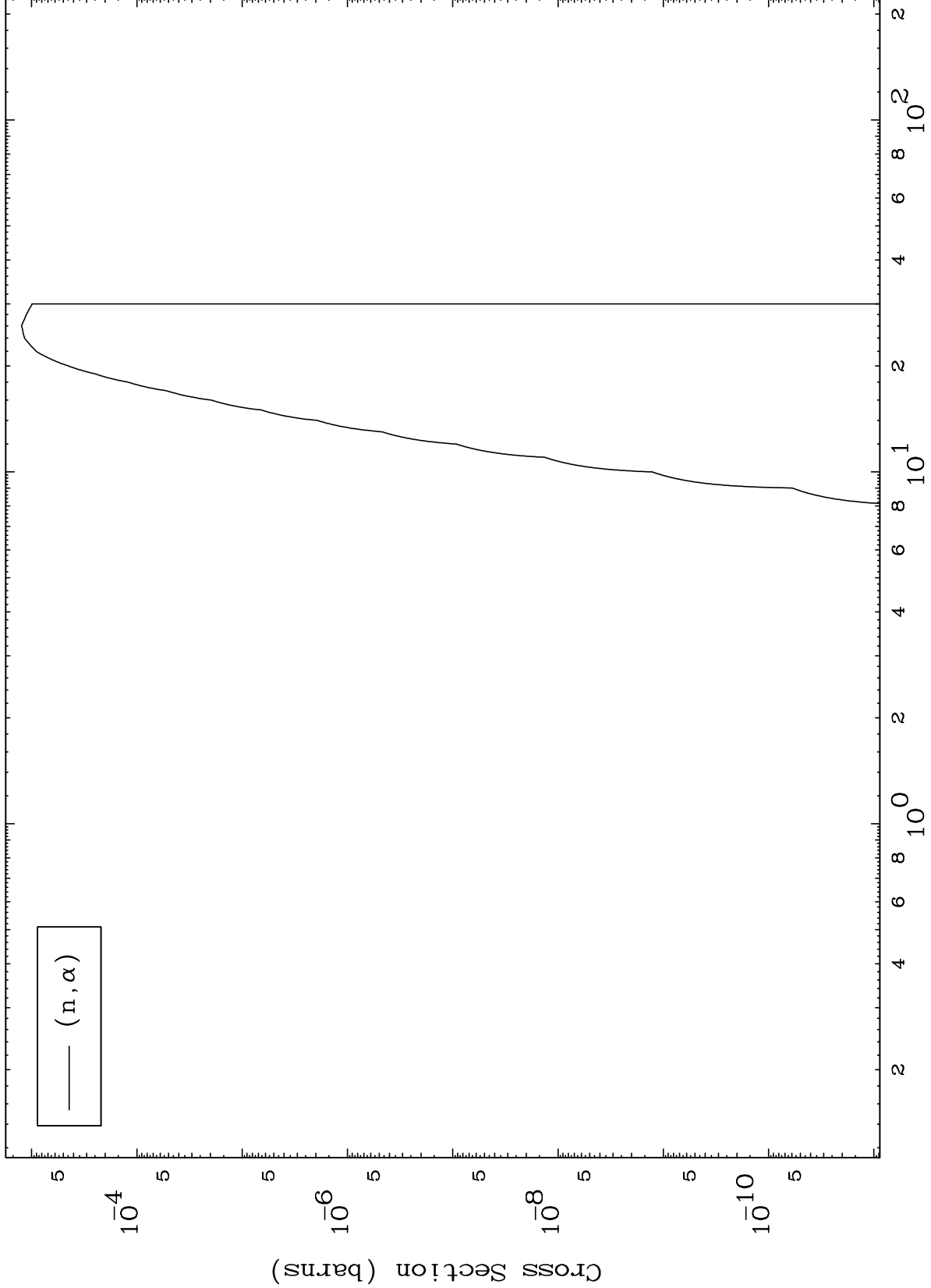
78-Pt-201

MAT 7858

(He-3, α) Levels

78-Pt-201

0 Kelvin Cross Sections

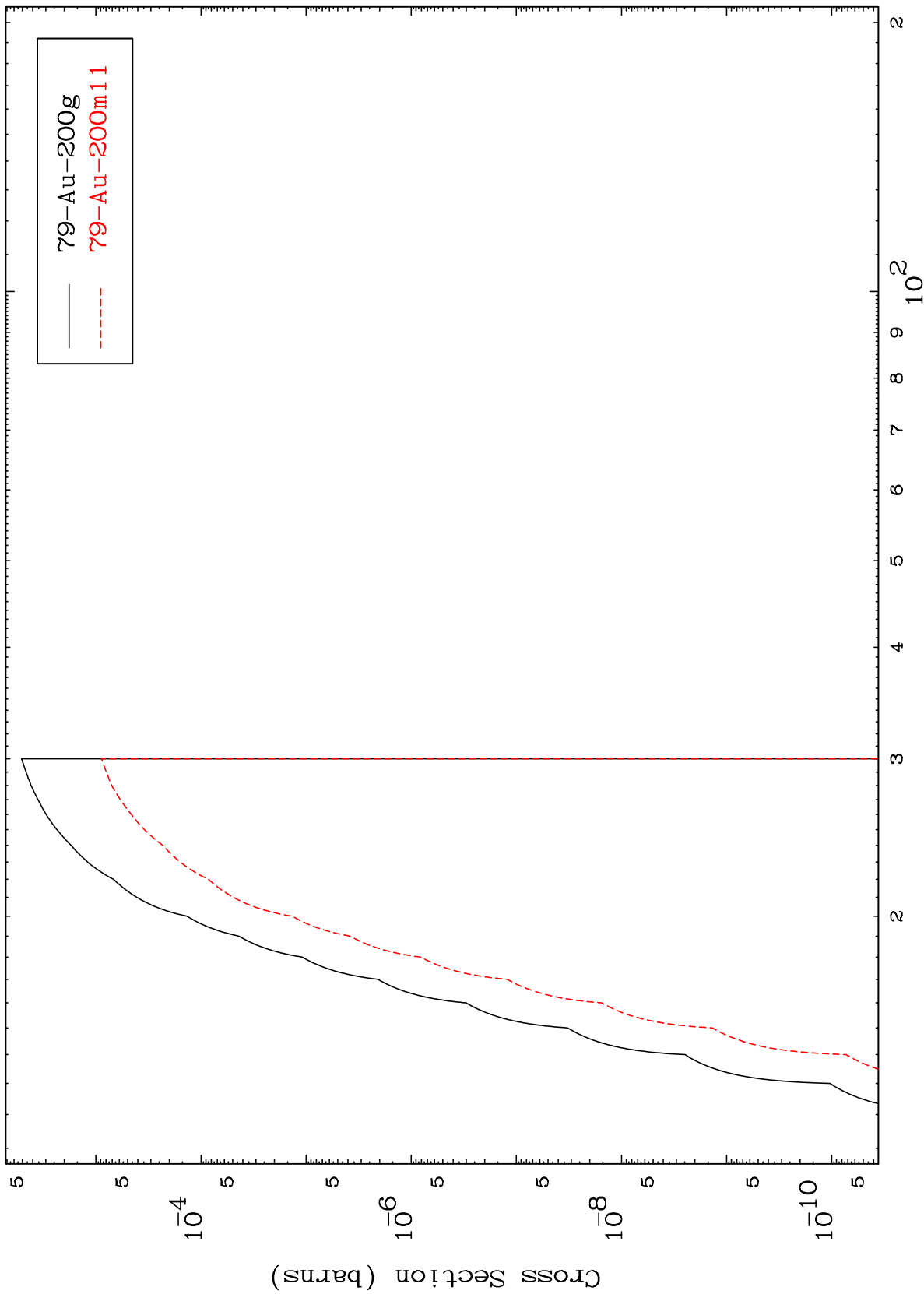


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(n,2n) d

78-Pt-201

Radionuclide Production Cross Section



12

Incident Energy (MeV)

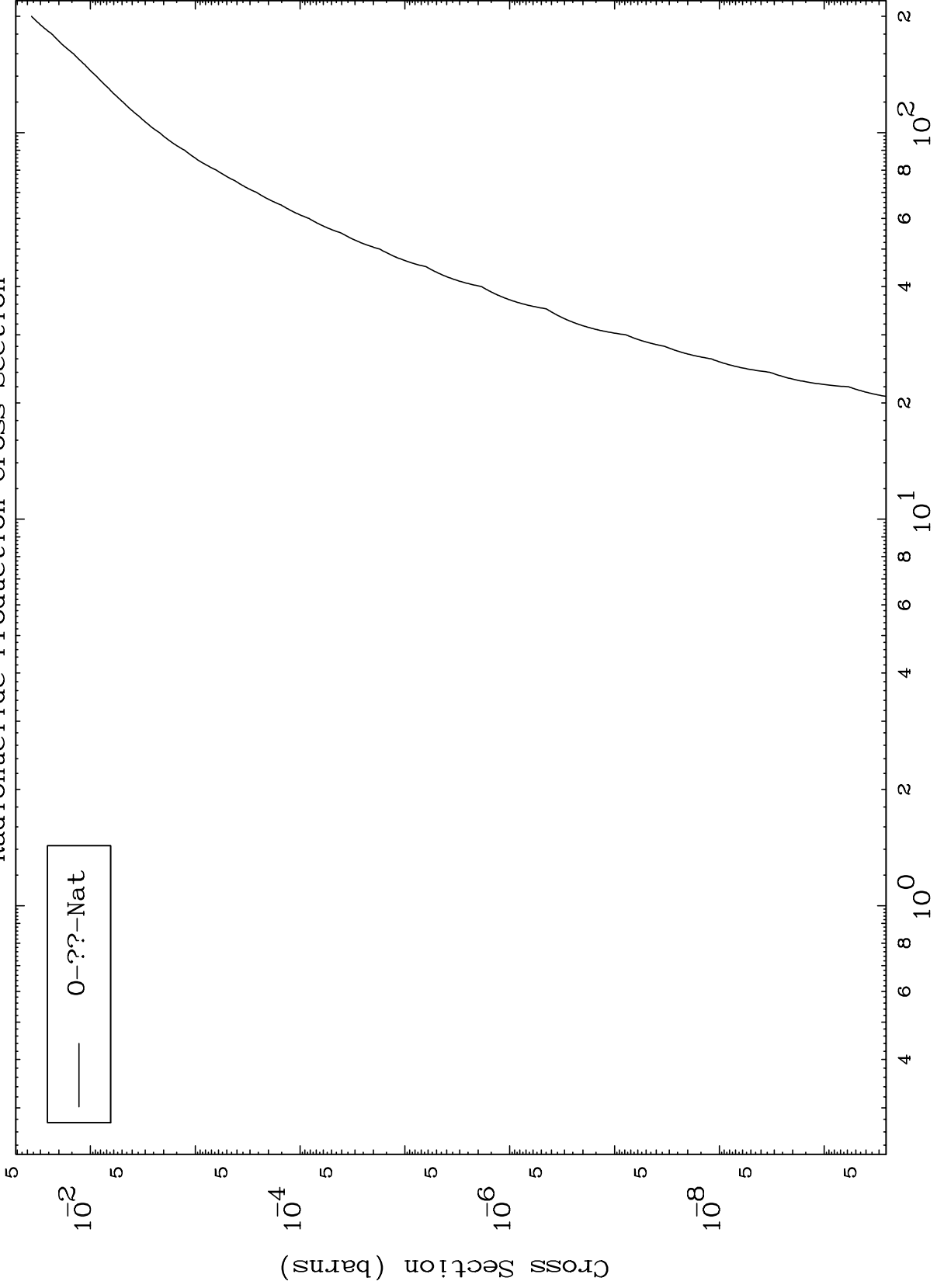
78-Pt-201

MAT 7858

Fission

78-Pt-201

Radionuclide Production Cross Section

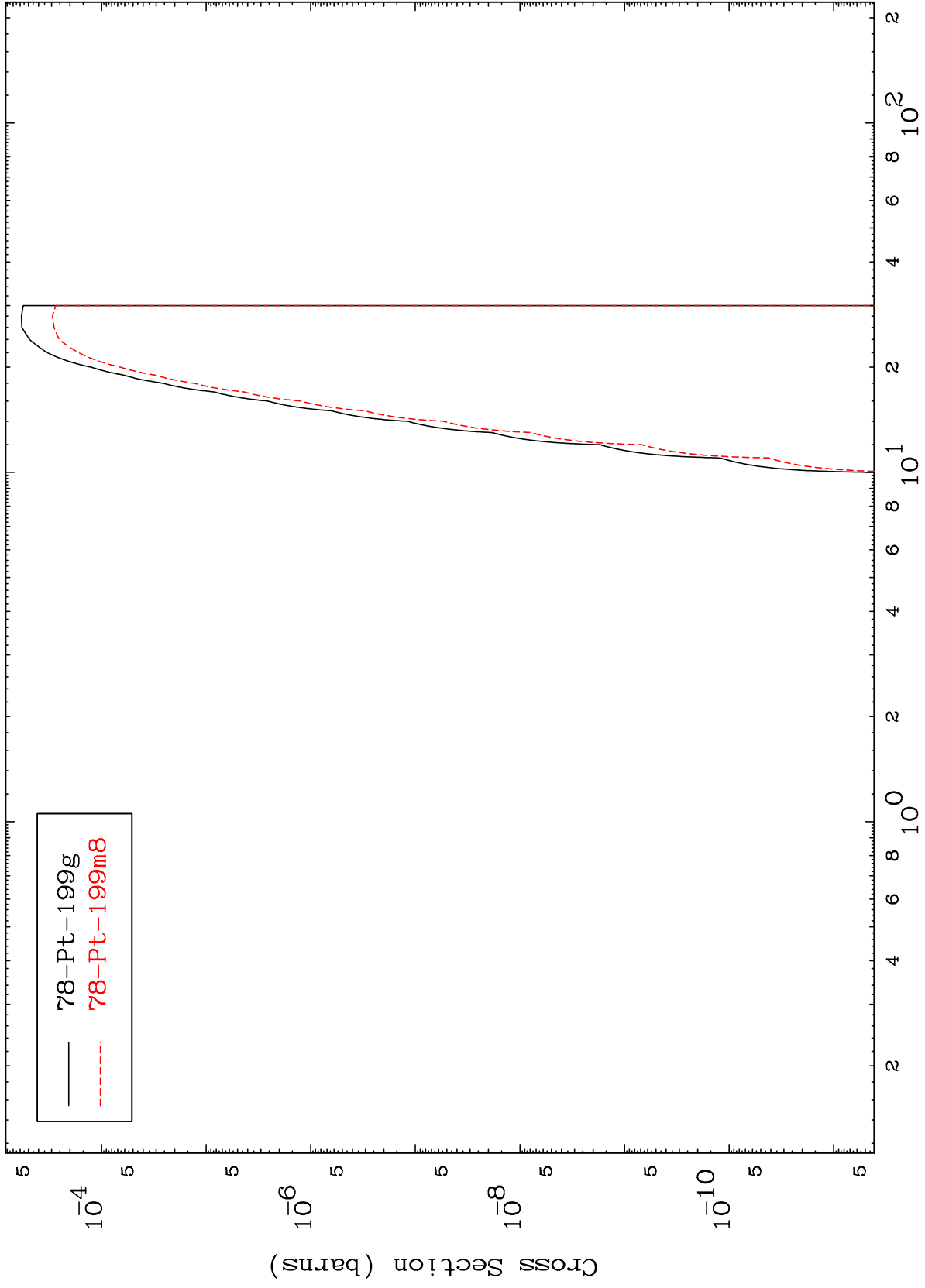


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$(n, n') \alpha$

78-Pt-201

Radionuclide Production Cross Section



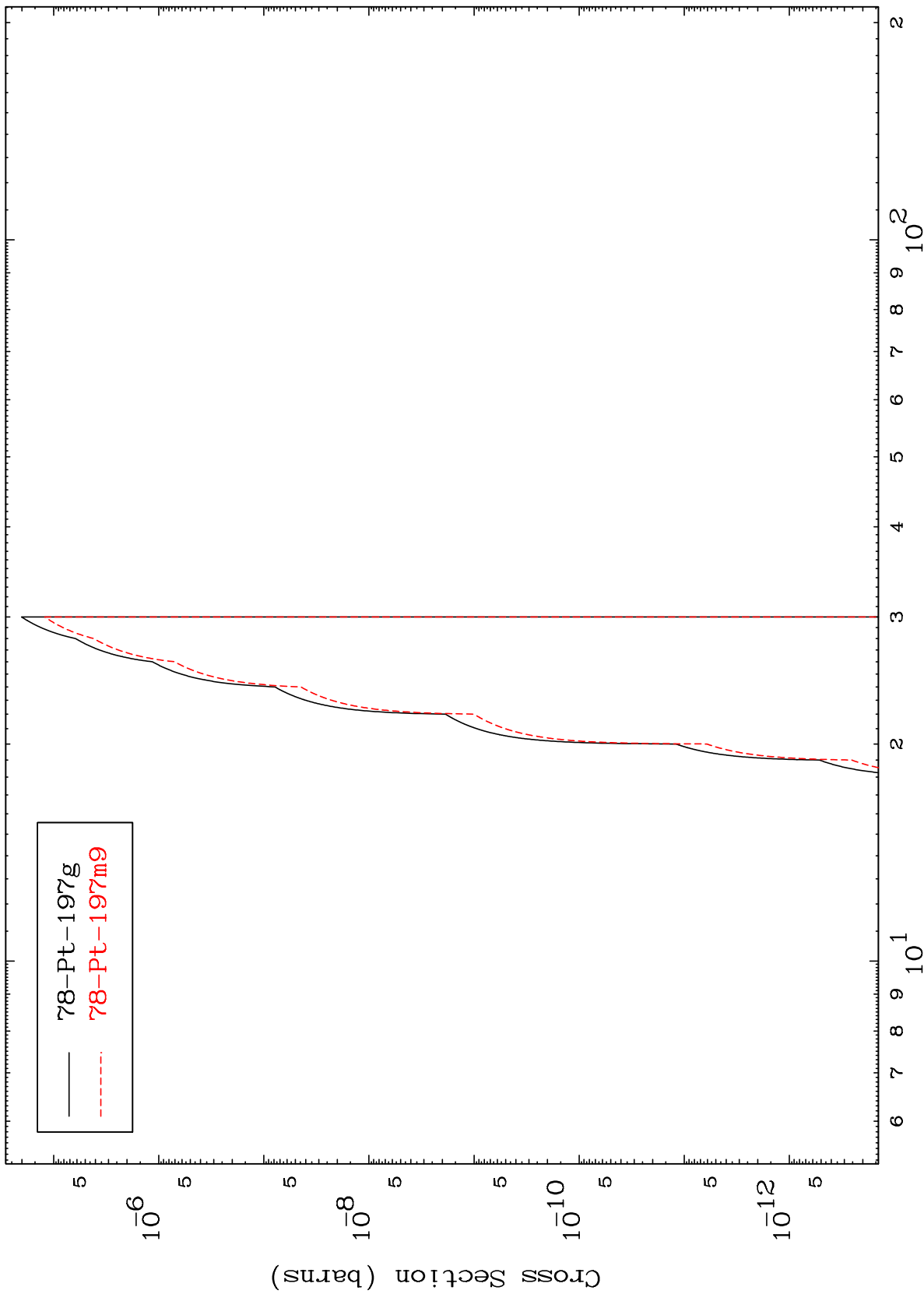
78-Pt-199g
78-Pt-199m8

MAT 7858

$(n,3n) \alpha$

78-Pt-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

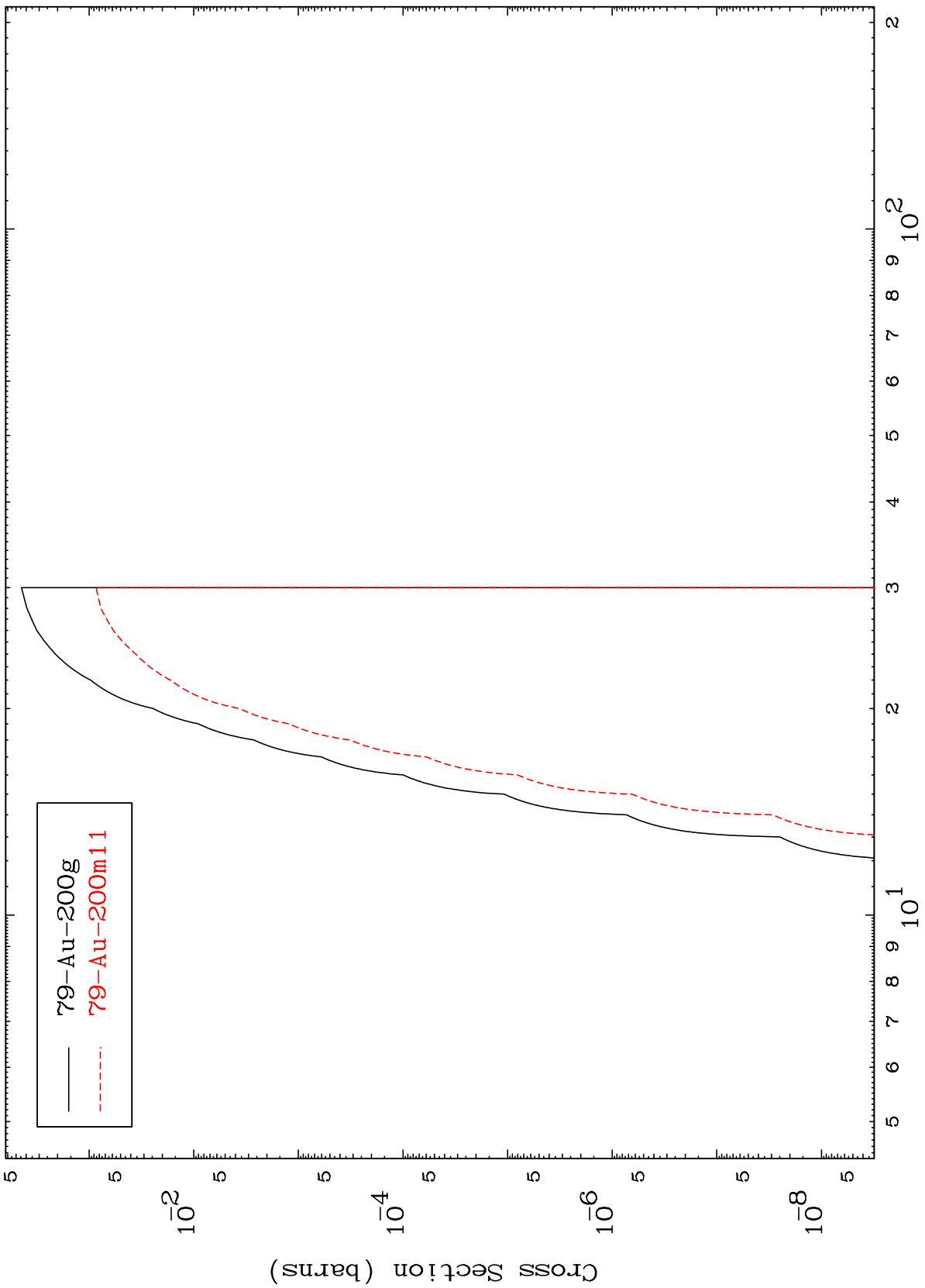
78-Pt-201

MAT 7858

(n,n') t

78-Pt-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

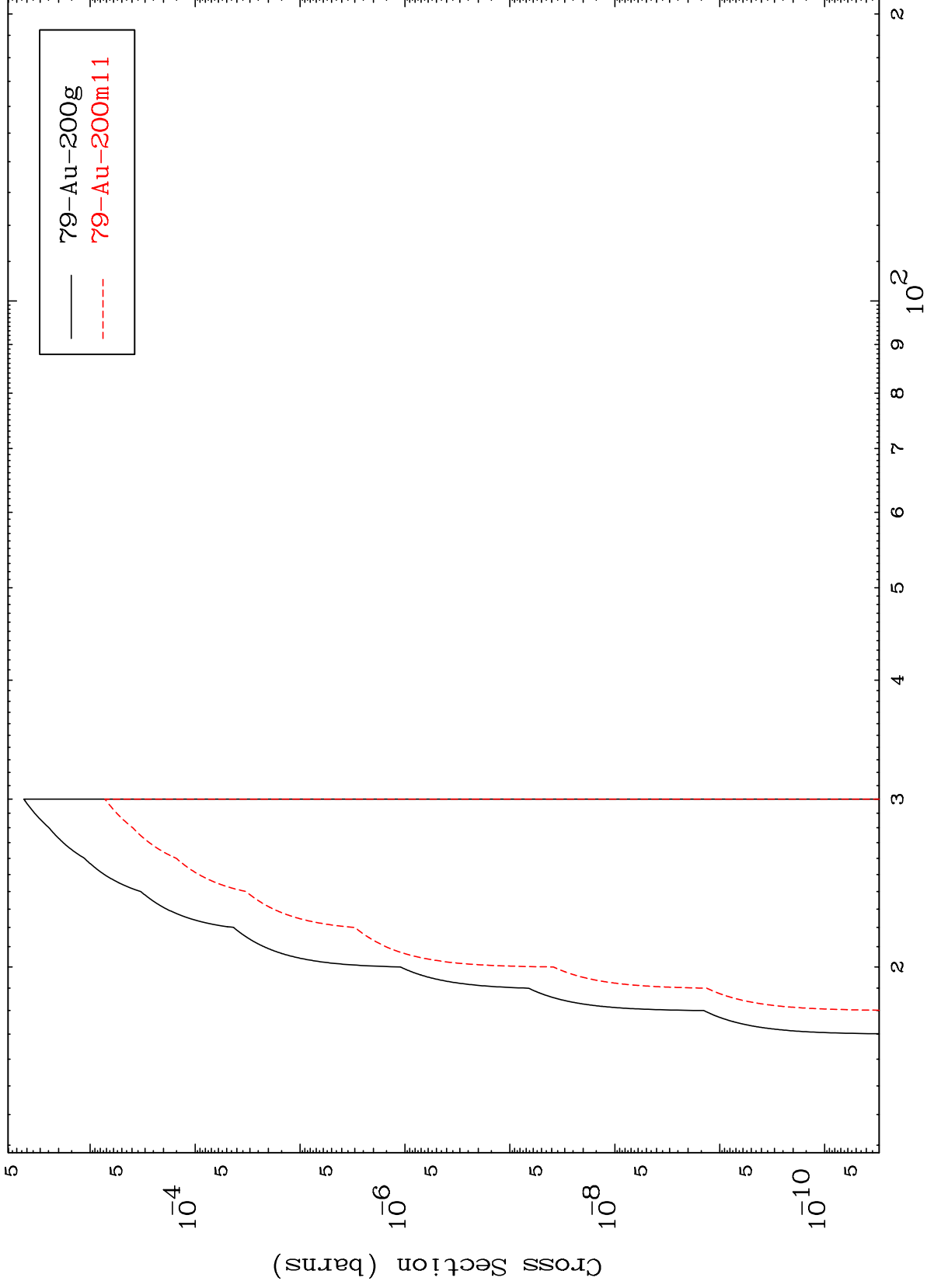
78-Pt-201

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(n,3n) p

78-Pt-201

Radionuclide Production Cross Section



17

Incident Energy (MeV)

78-Pt-201