

Program EVALPLOT
(Version 2018-1)

by

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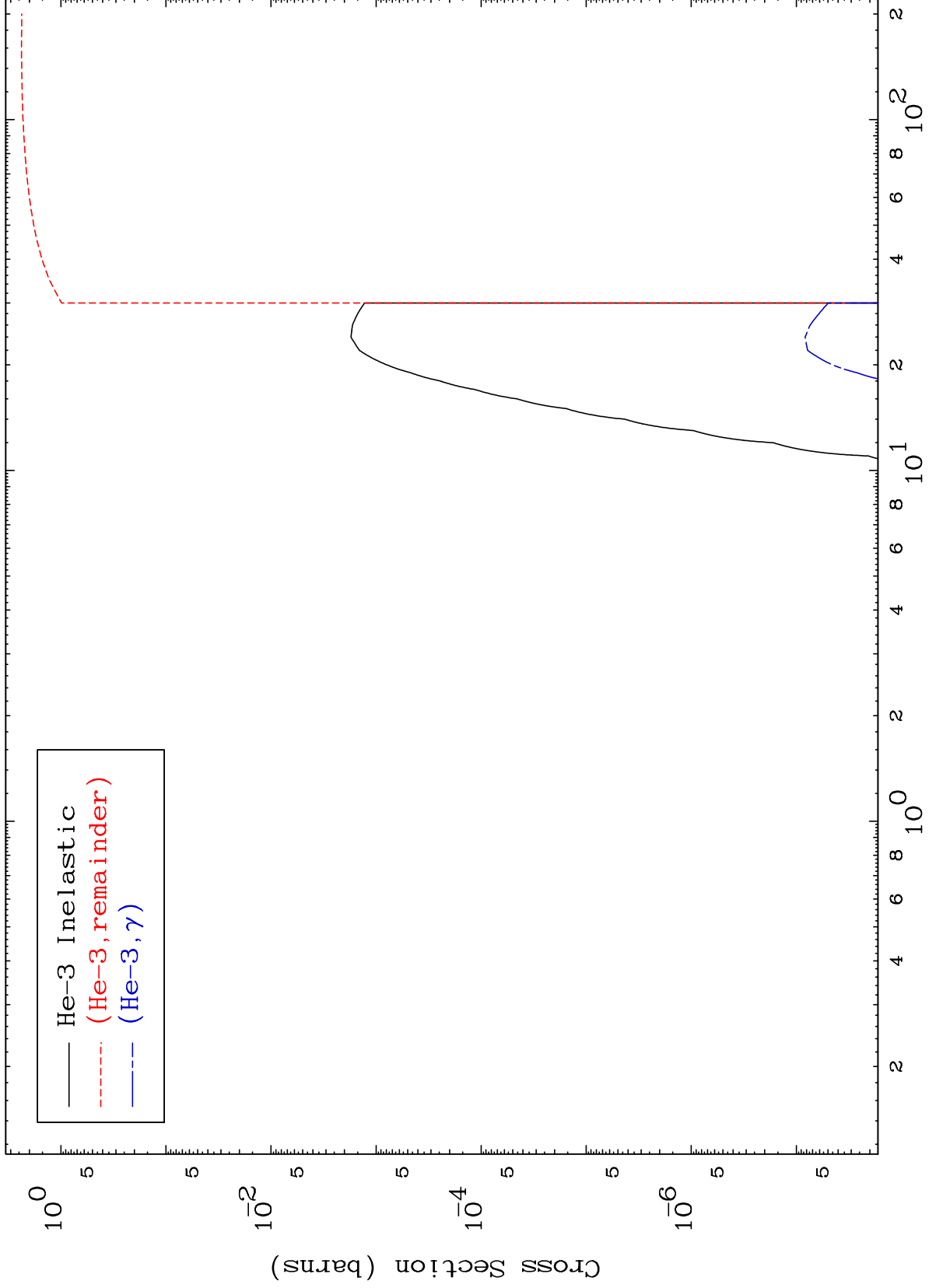
Press Mouse Button to Start

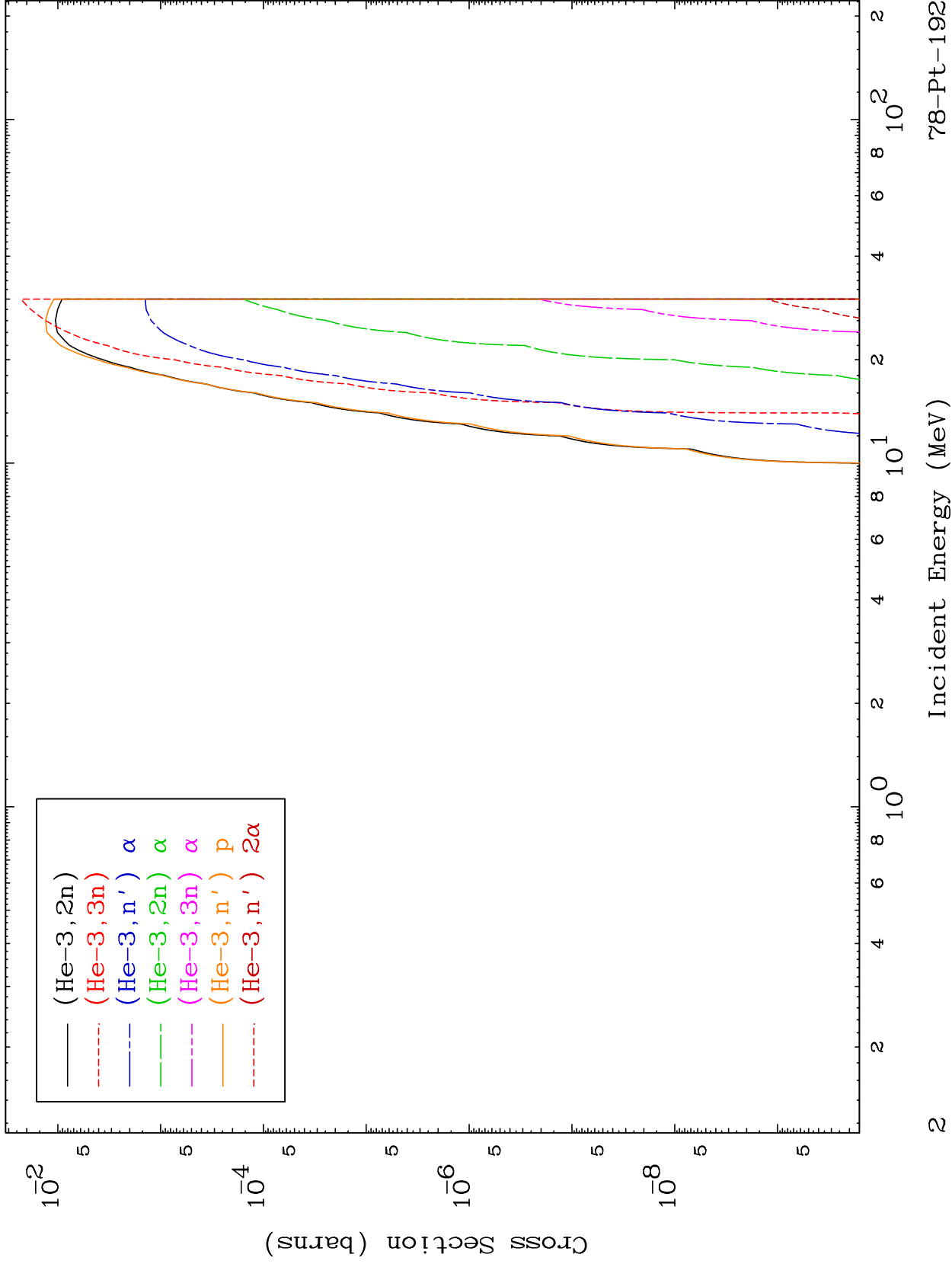
MAT 7831

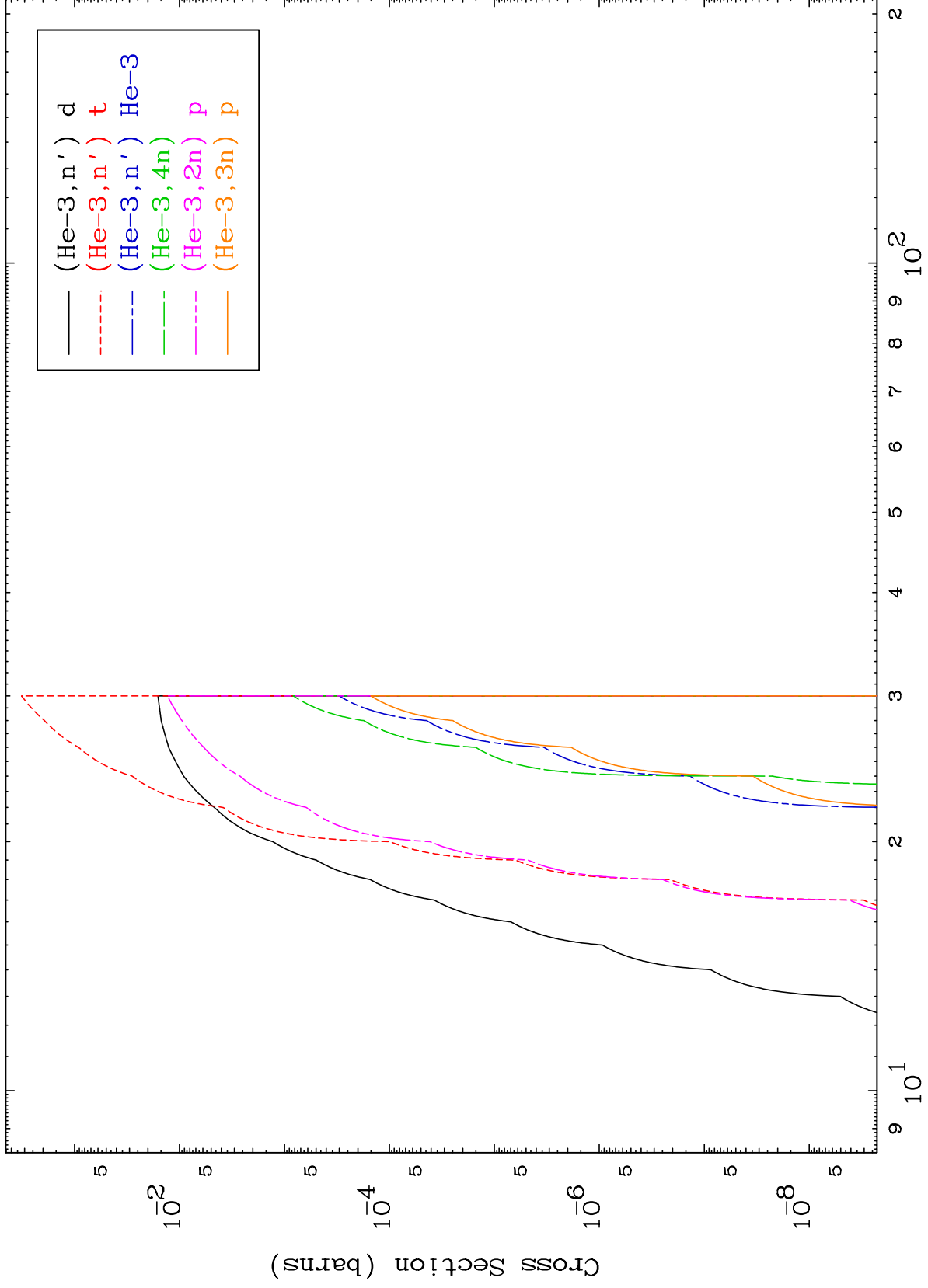
He-3 Major

78-Pt-192

0 Kelvin Cross Sections



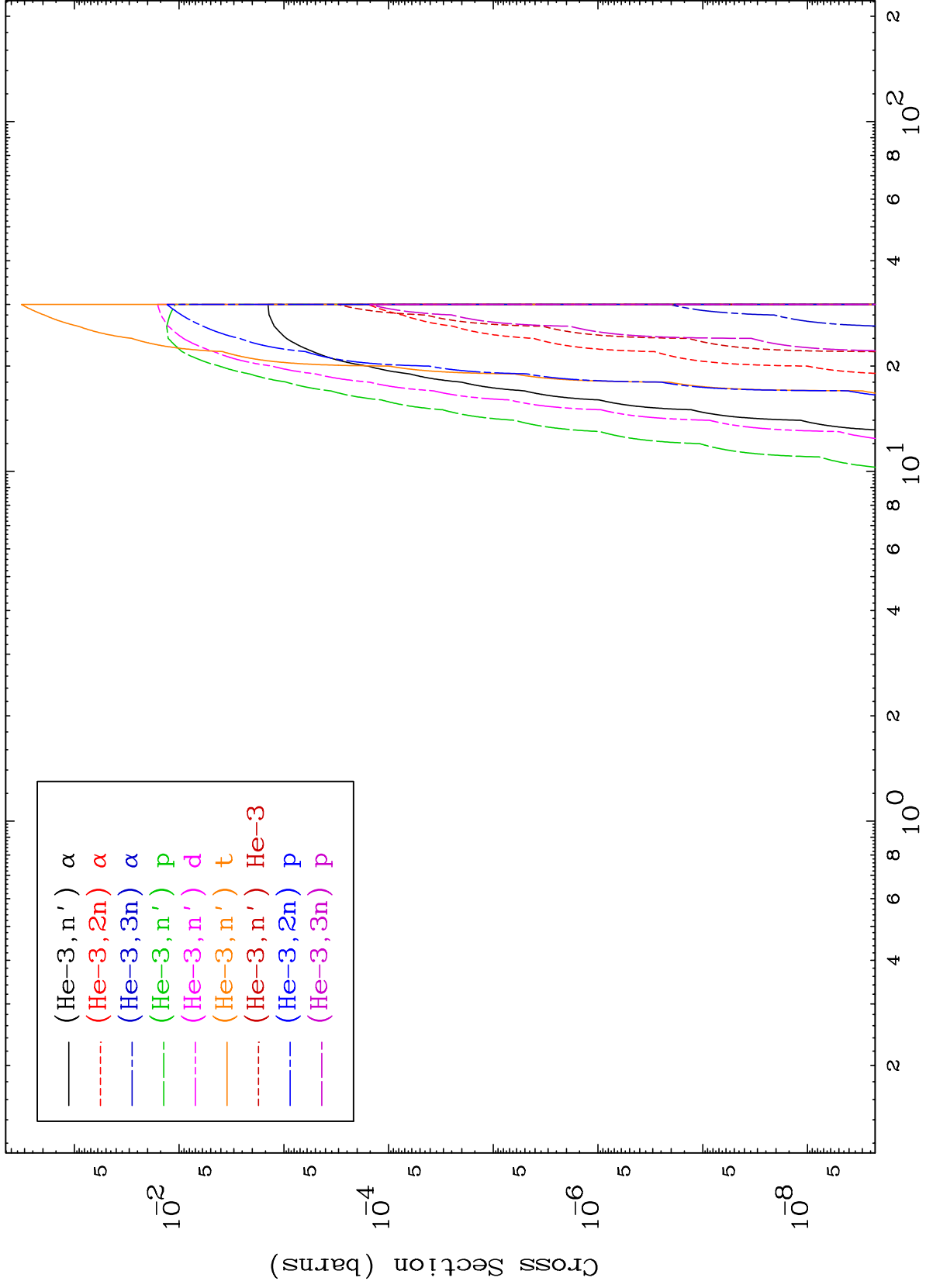


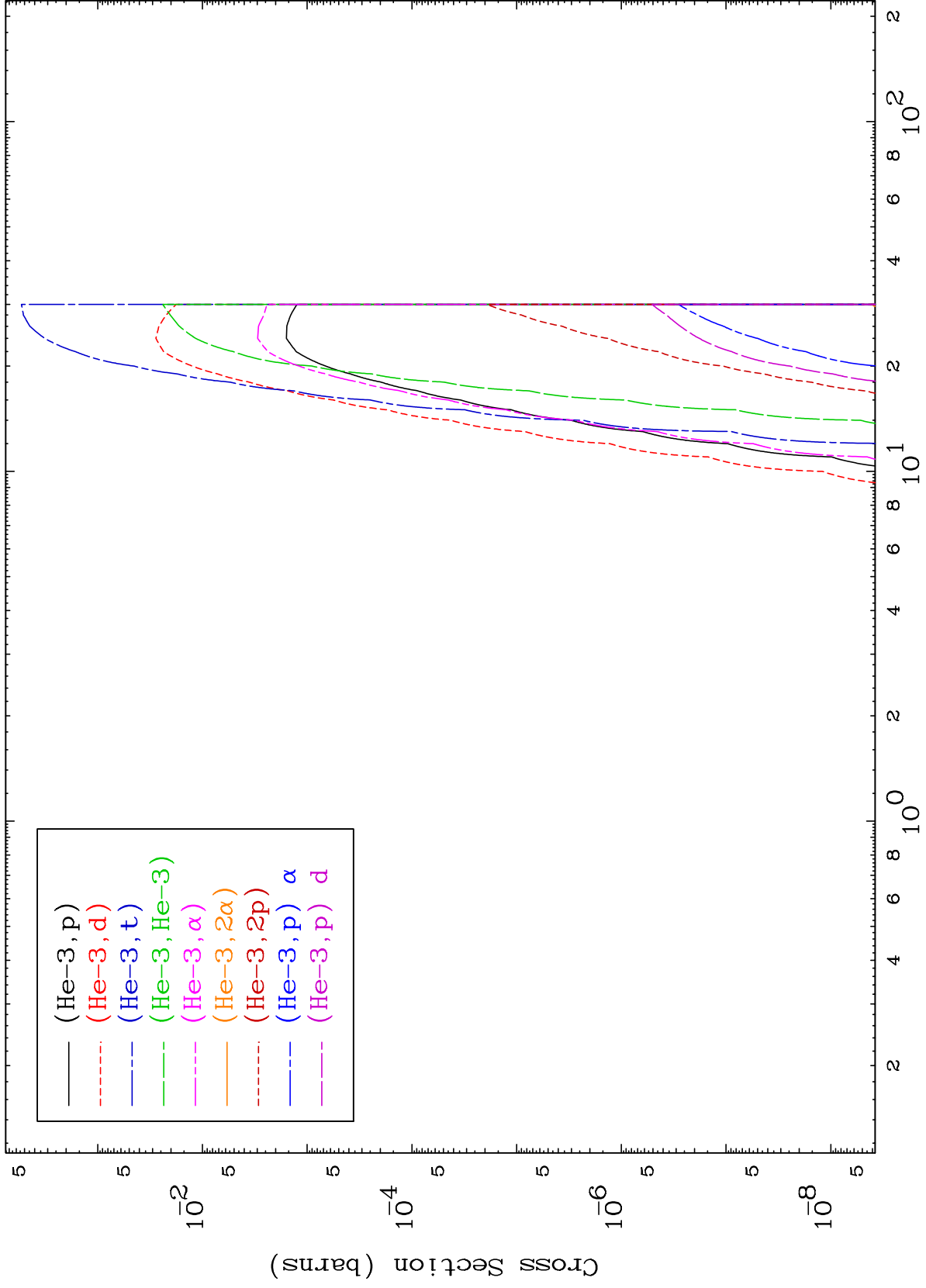


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He-3 Charged Particle
0 Kelvin Cross Sections

78-Pt-192

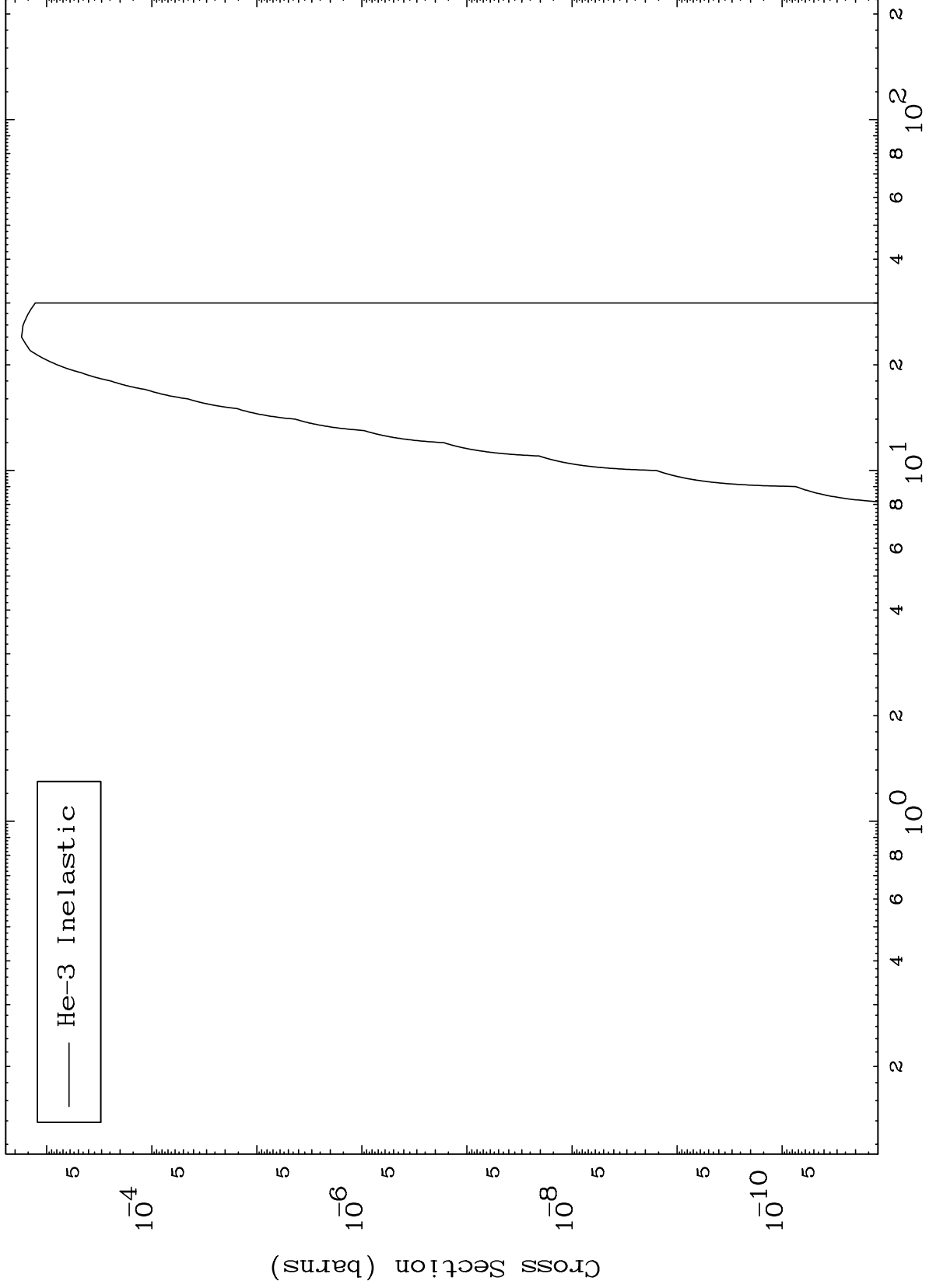




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(He-3, n') Level
0 Kelvin Cross Sections

78-Pt-192



6

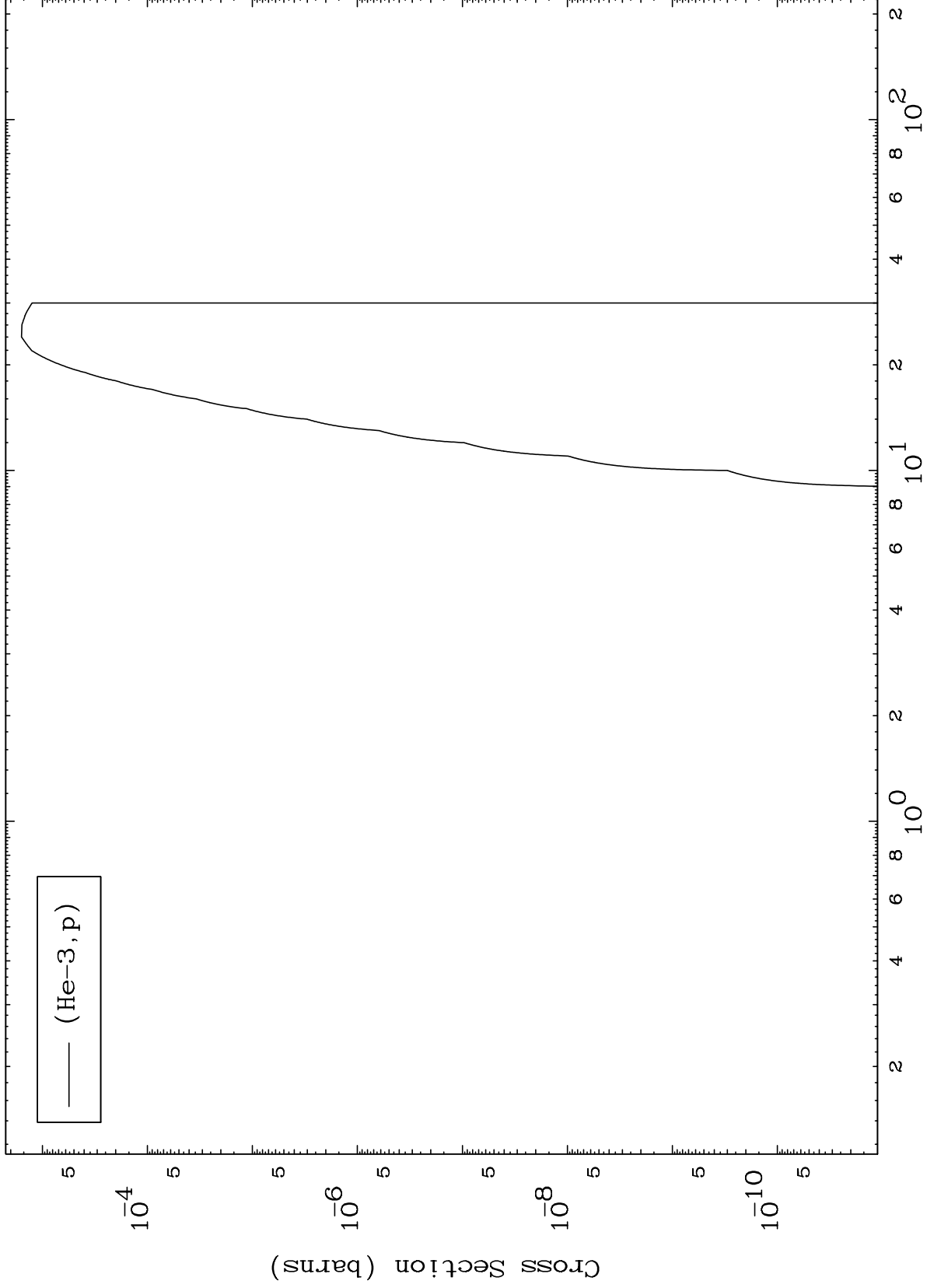
Incident Energy (MeV)

78-Pt-192

MAT 7831

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

78-Pt-192



7

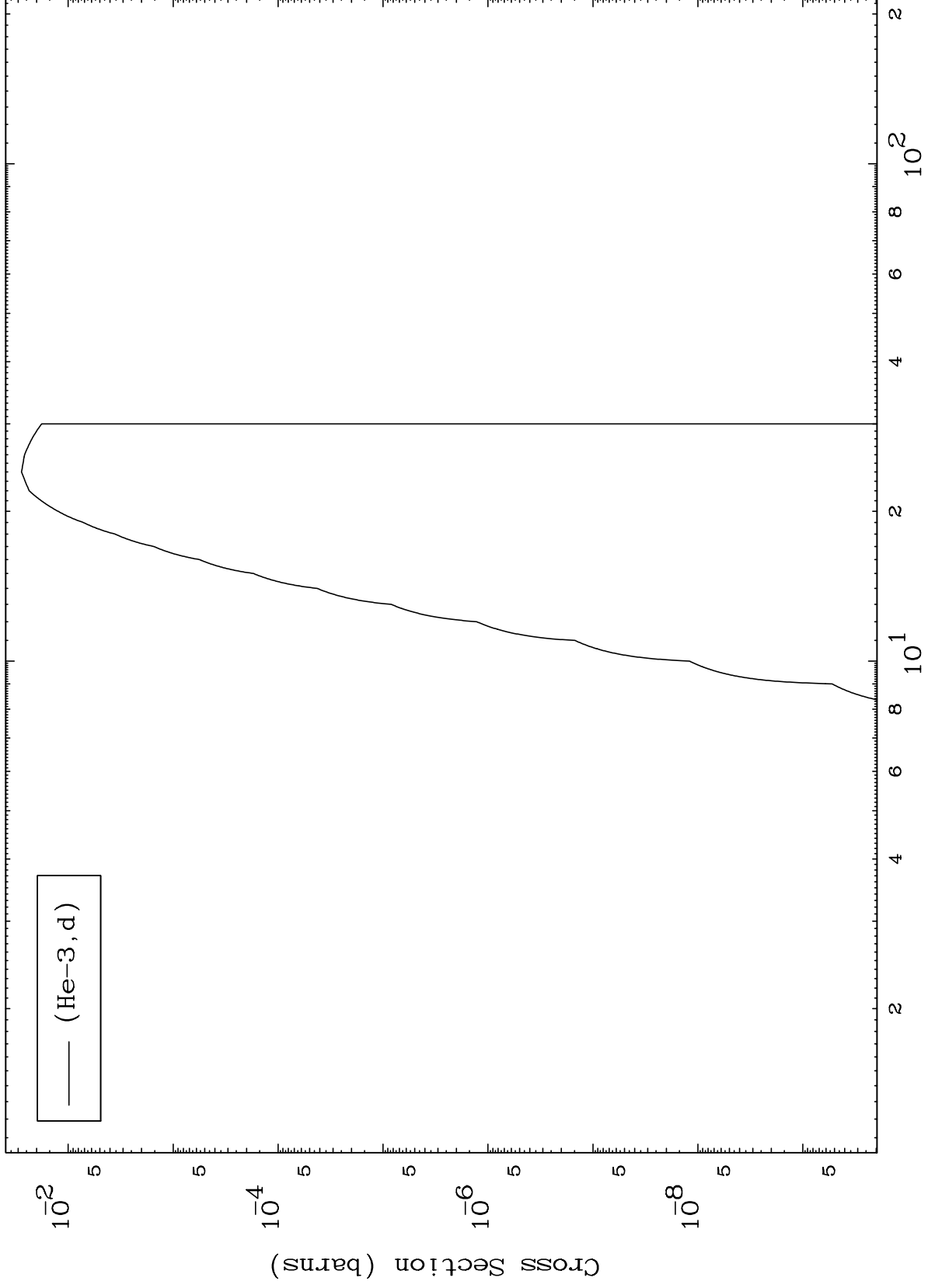
Incident Energy (MeV)

78-Pt-192

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

78-Pt-192



8

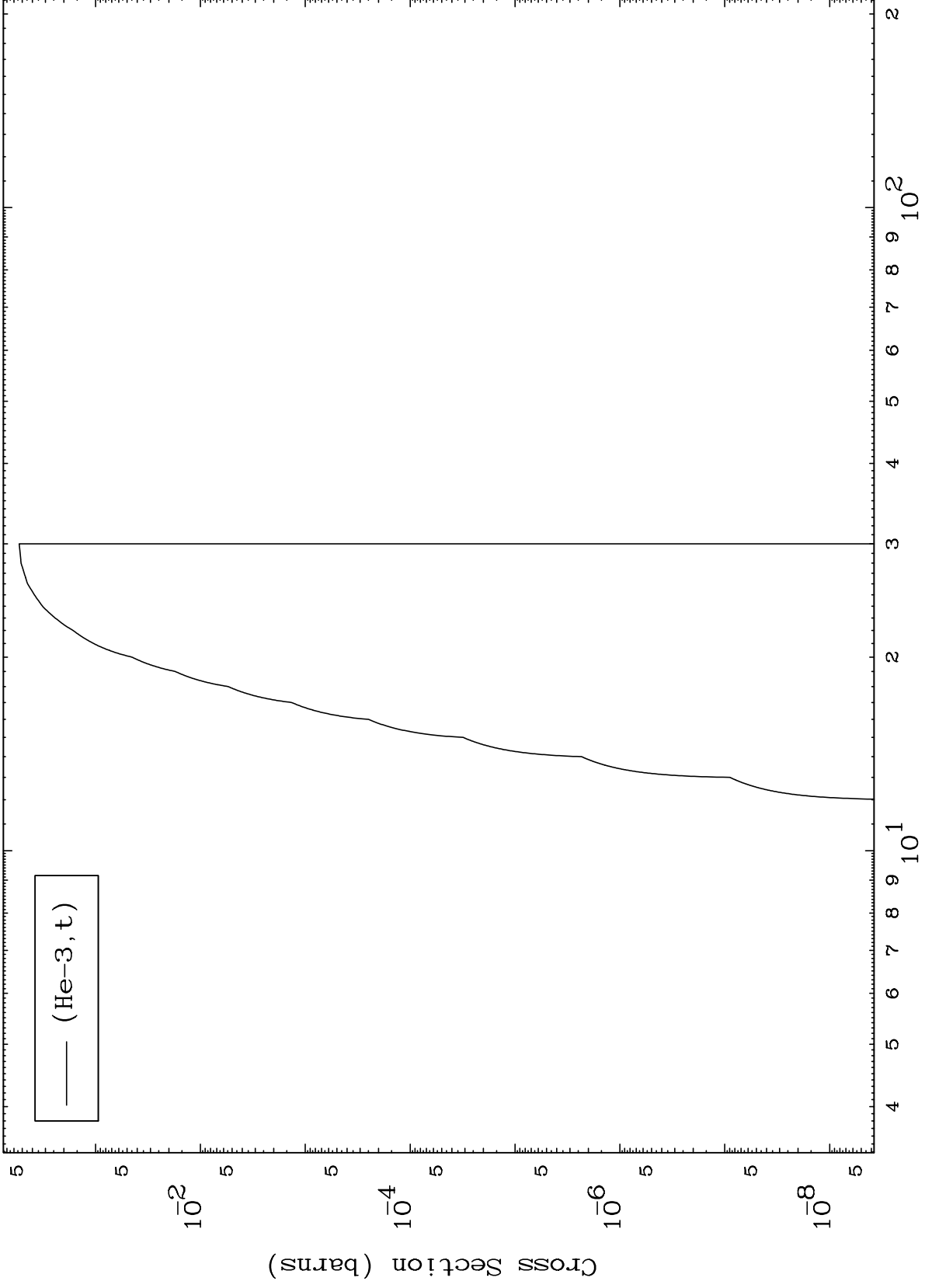
Incident Energy (MeV)

78-Pt-192

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

78-Pt-192



9

Incident Energy (MeV)

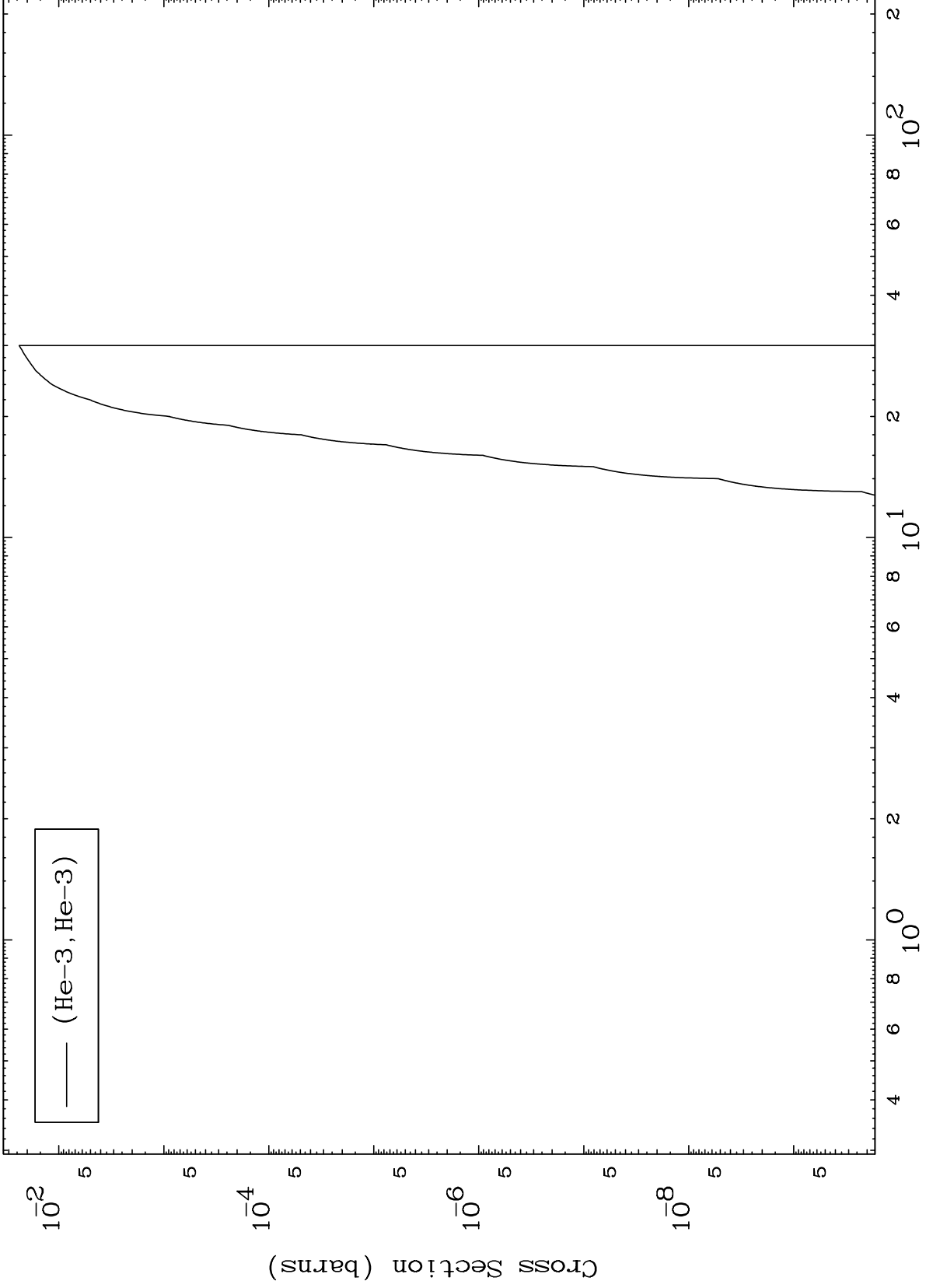
78-Pt-192

MAT 7831

(He-3, He3) Levels

78-Pt-192

0 Kelvin Cross Sections



10

Incident Energy (MeV)

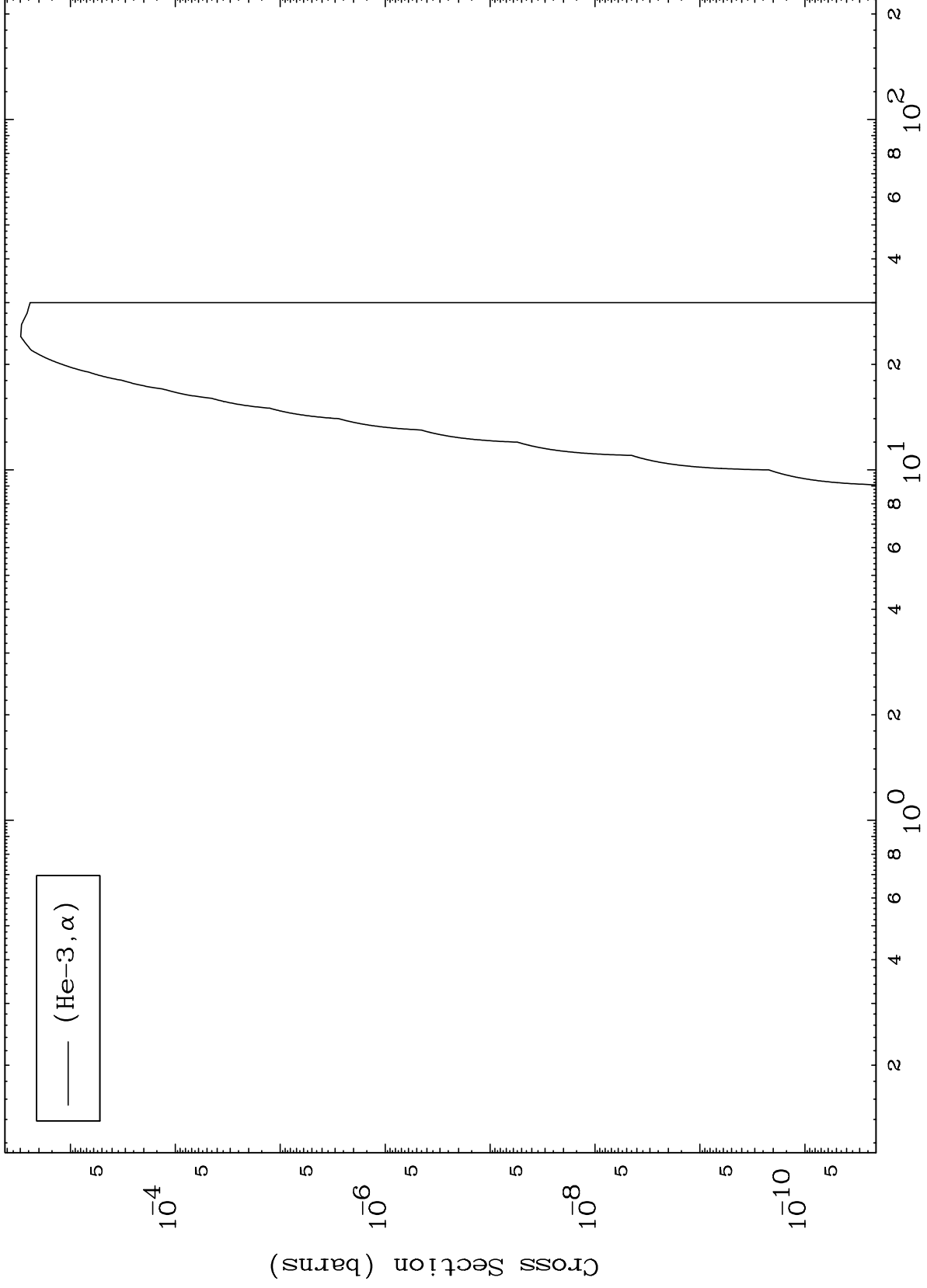
78-Pt-192

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(He-3, α) Levels

78-Pt-192

0 Kelvin Cross Sections

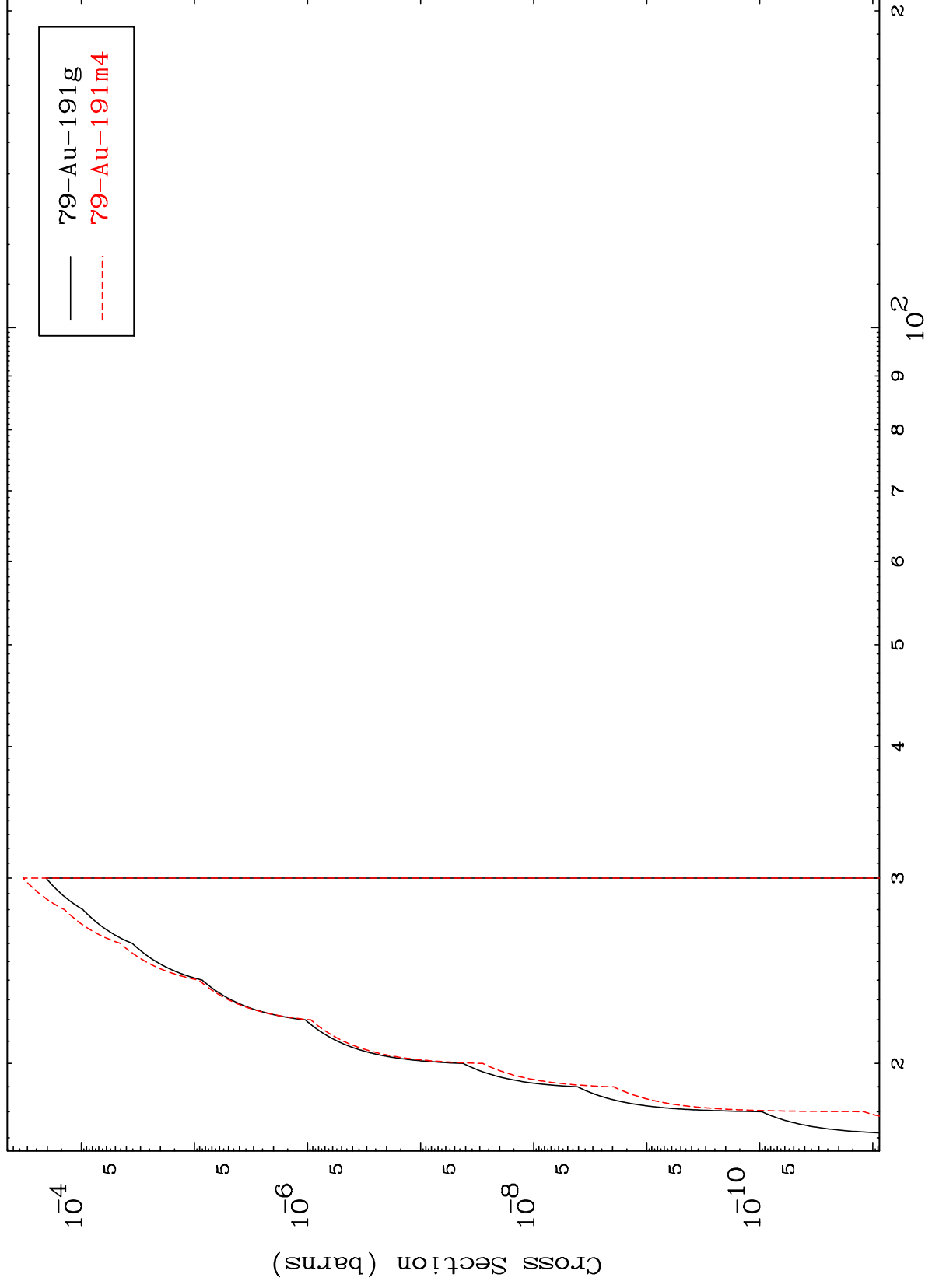


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(He-3,2n) d

78-Pt-192

Radionuclide Production Cross Section



12

Incident Energy (MeV)

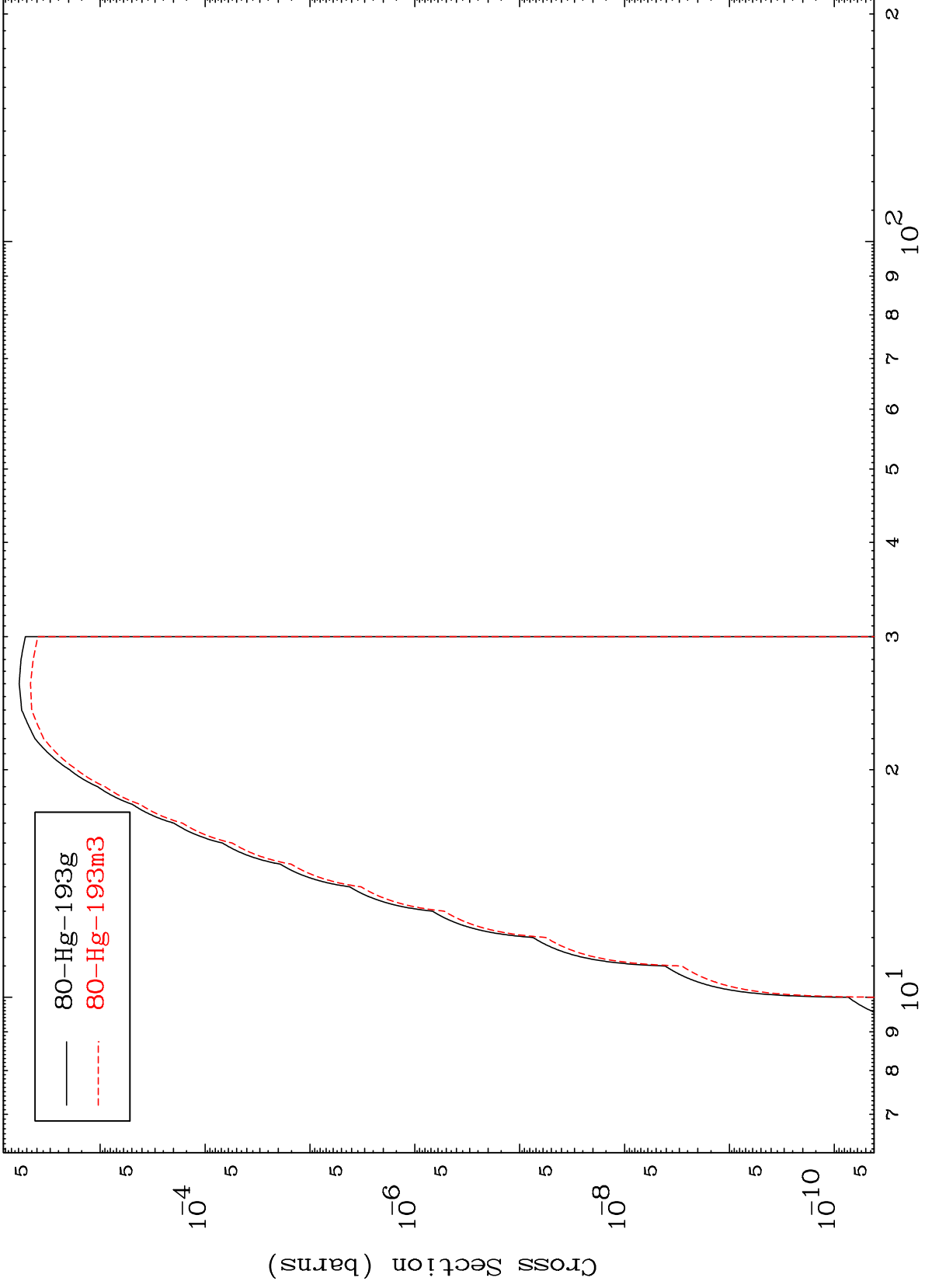
78-Pt-192

MAT 7831

(He-3,2n)

78-Pt-192

Radionuclide Production Cross Section



13

Incident Energy (MeV)

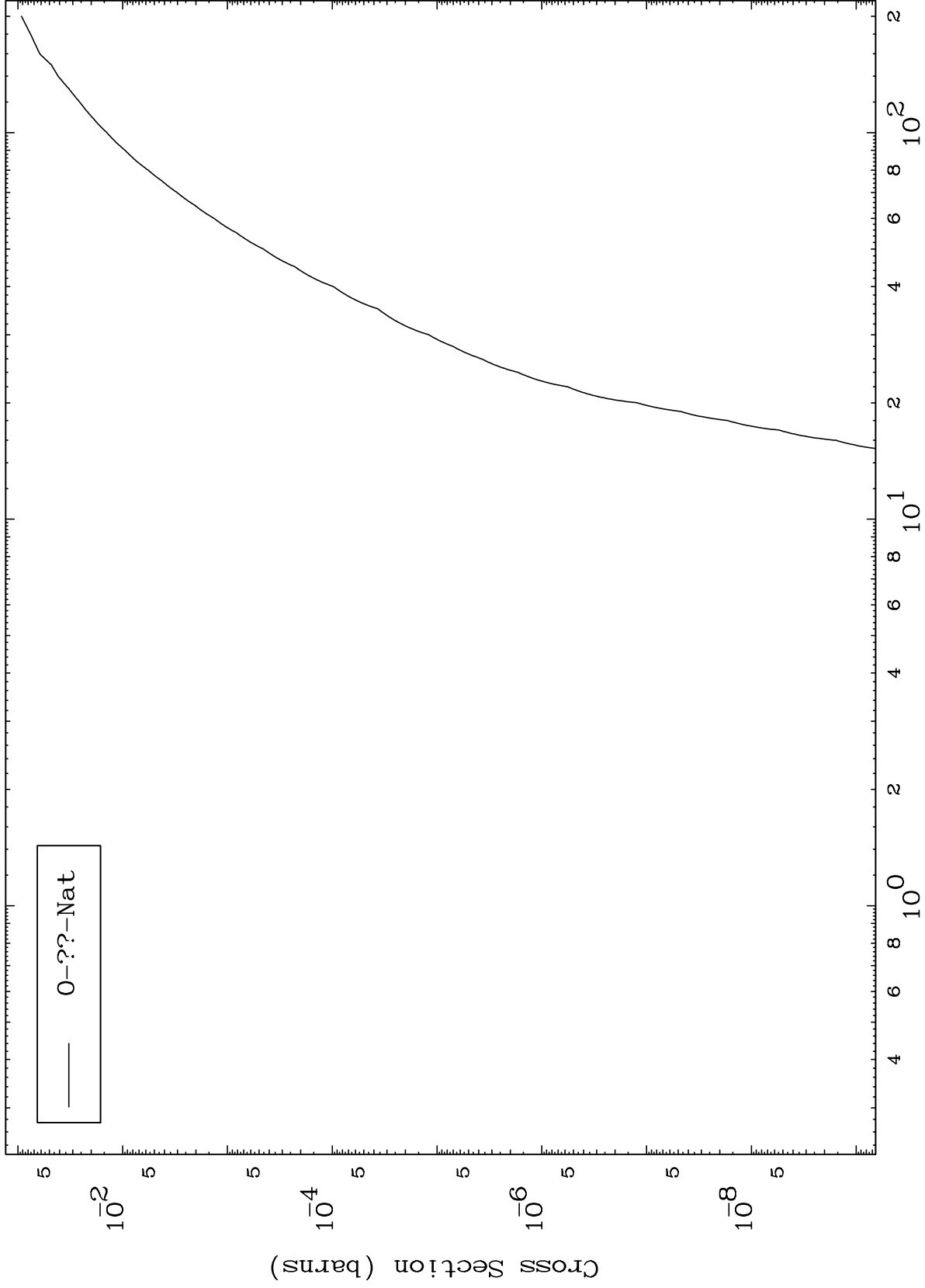
78-Pt-192

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He-3 Fission

78-Pt-192

Radionuclide Production Cross Section



14

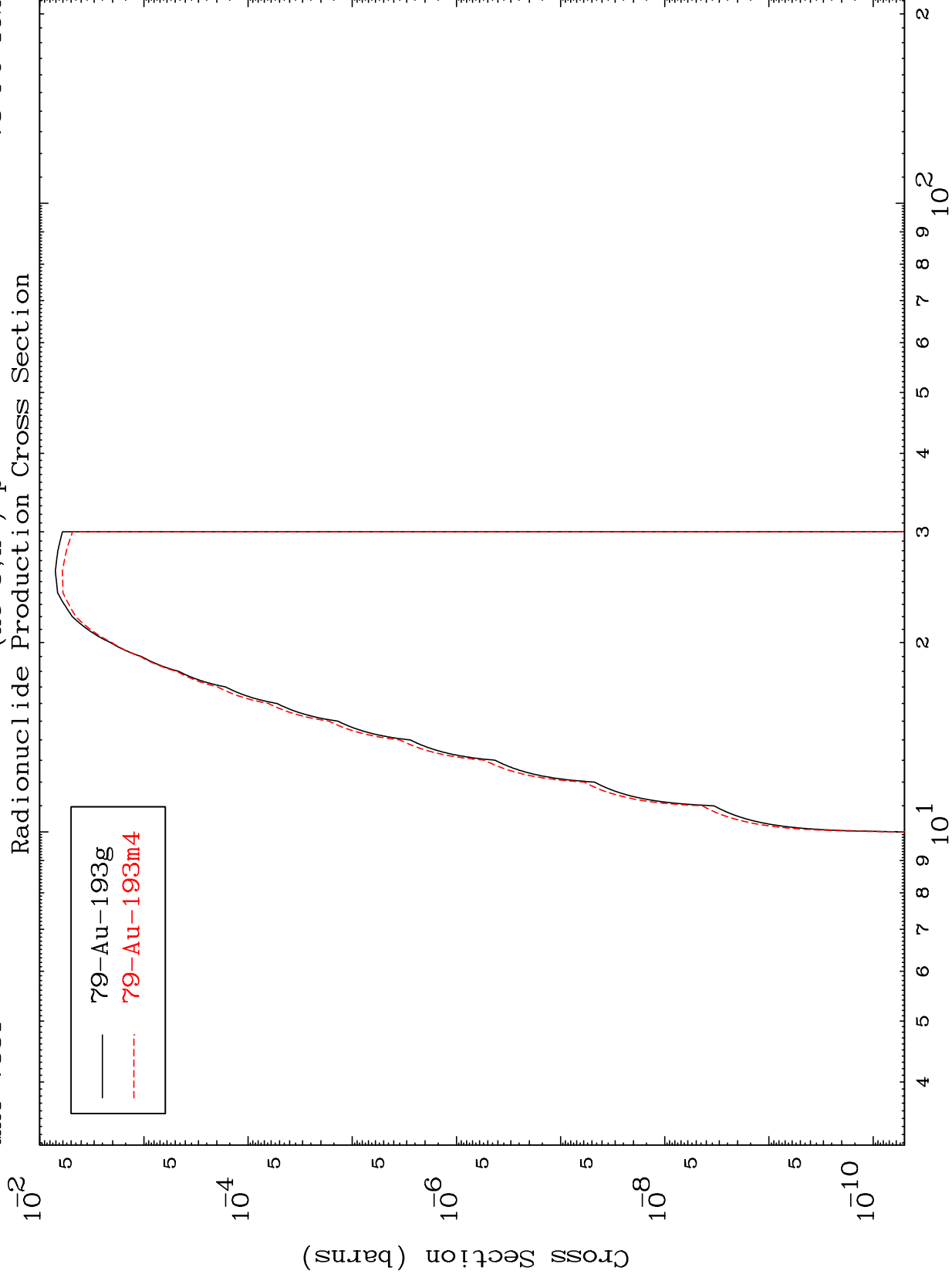
Incident Energy (MeV)

78-Pt-192

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78-Pt-192

(He-3,n') p
Radionuclide Production Cross Section



15

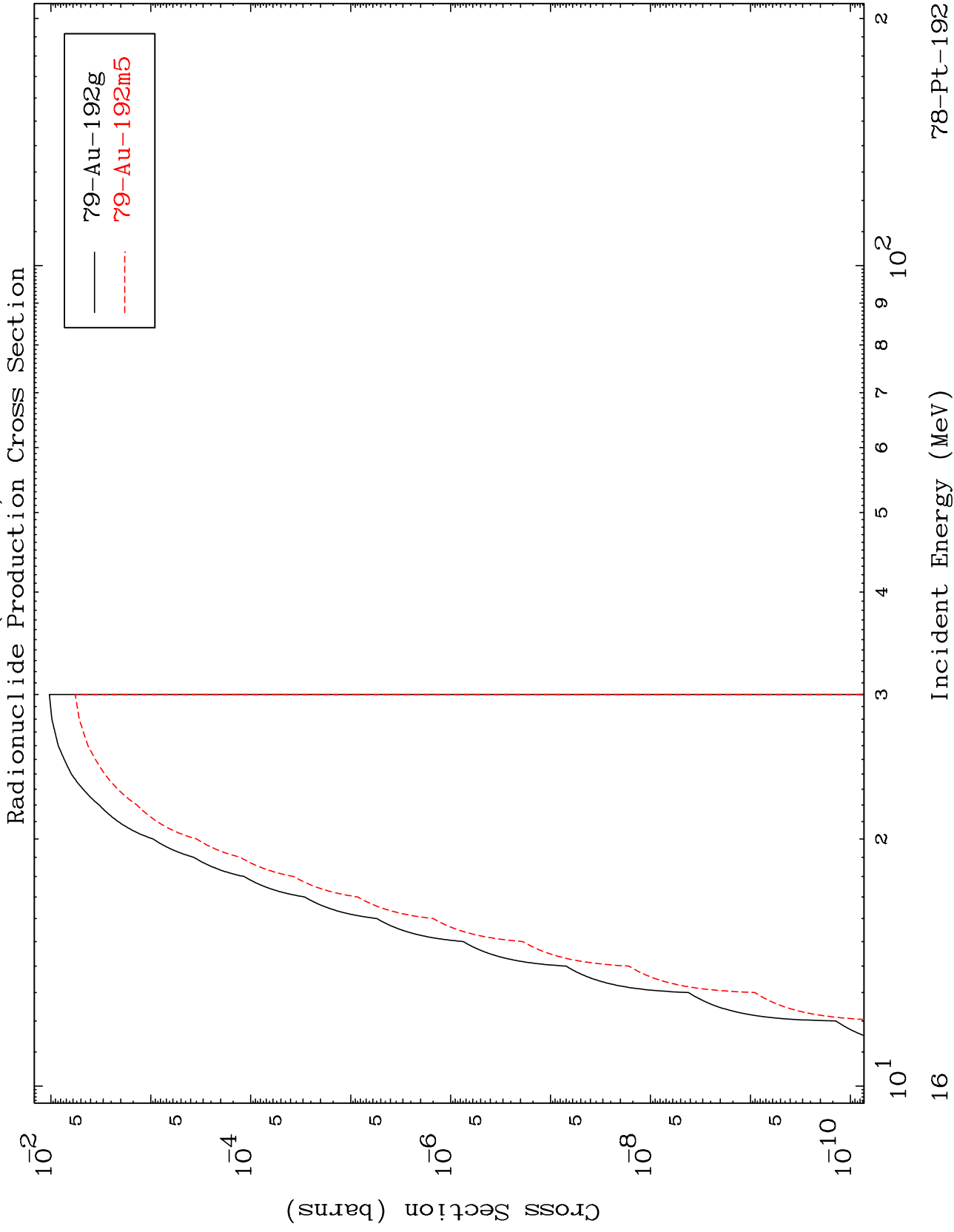
Incident Energy (MeV)

78-Pt-192

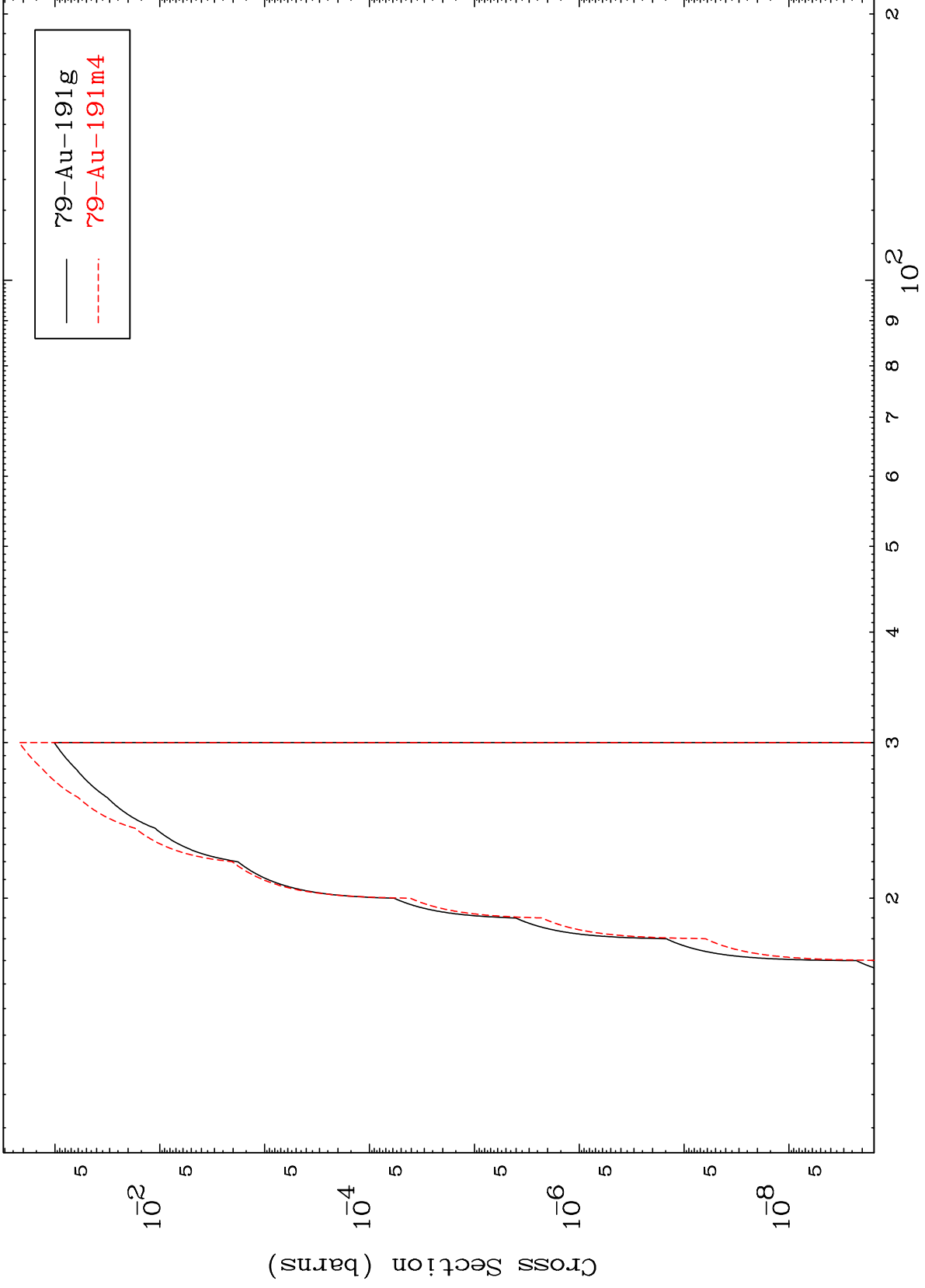
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(He-3, n') d

78-Pt-192



Radionuclide Production Cross Section

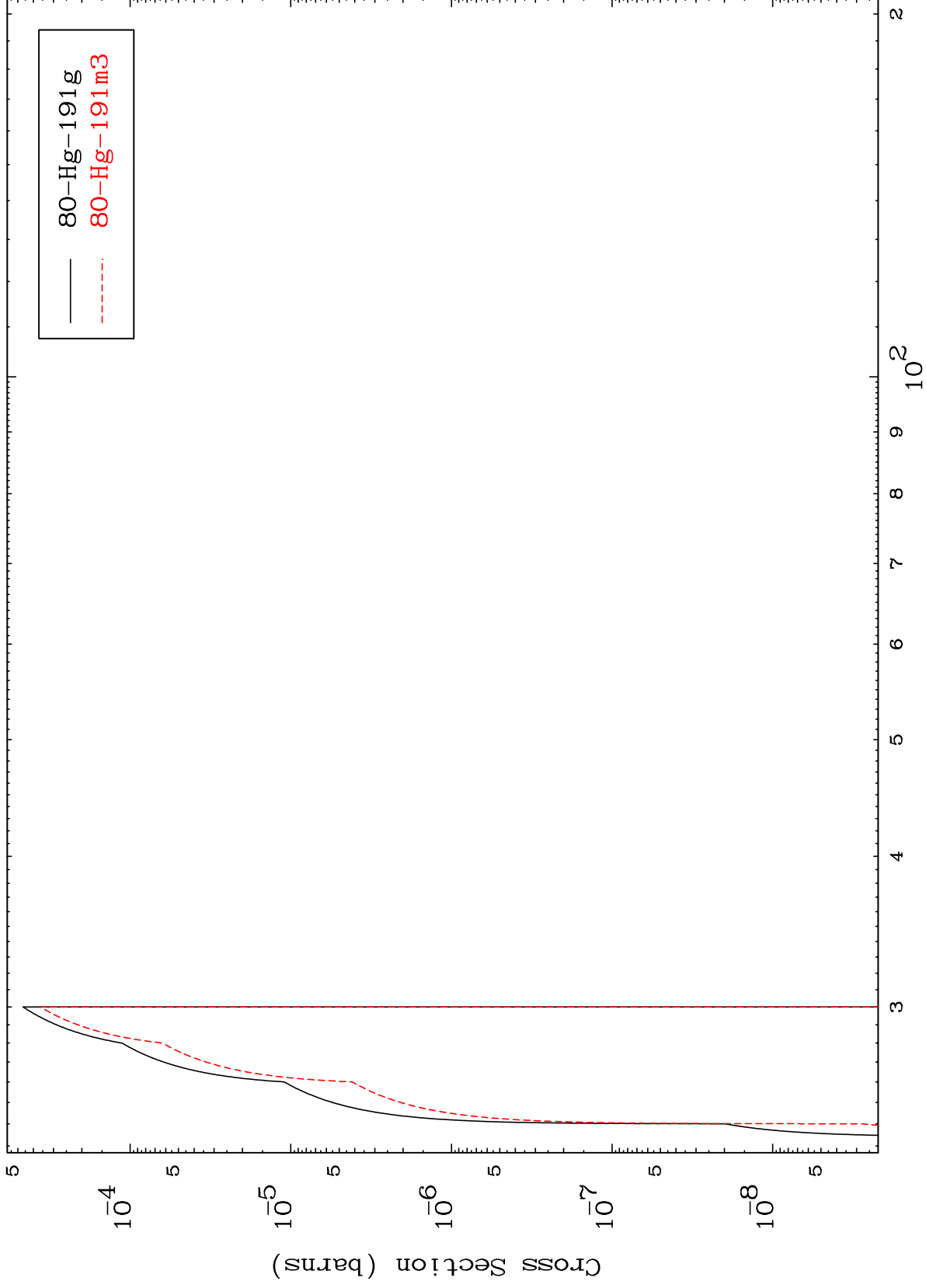


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(He-3,4n)

78-Pt-192

Radionuclide Production Cross Section



18

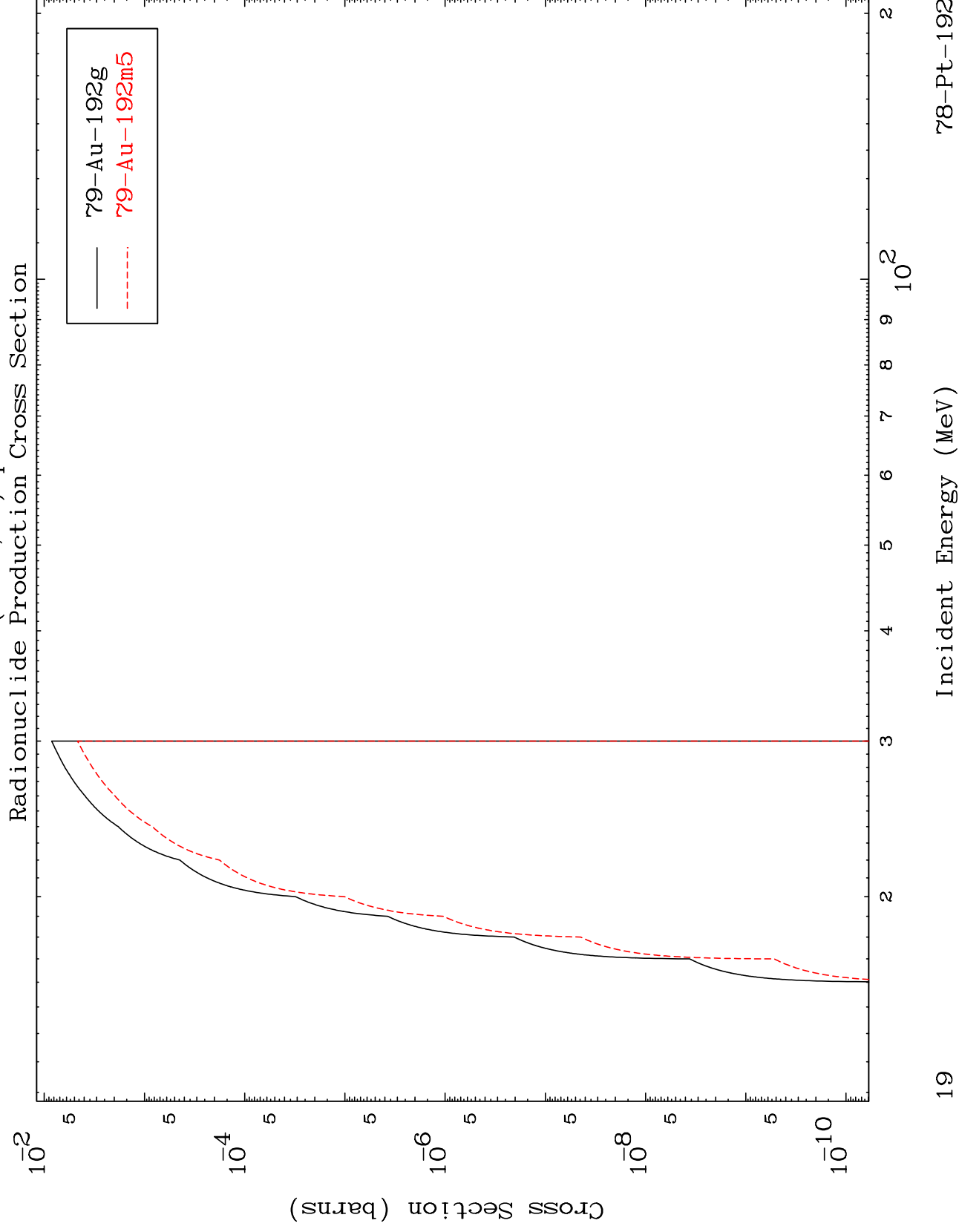
Incident Energy (MeV)

78-Pt-192

MAT 7831

(He-3,2n) p

78-Pt-192



19

Incident Energy (MeV)

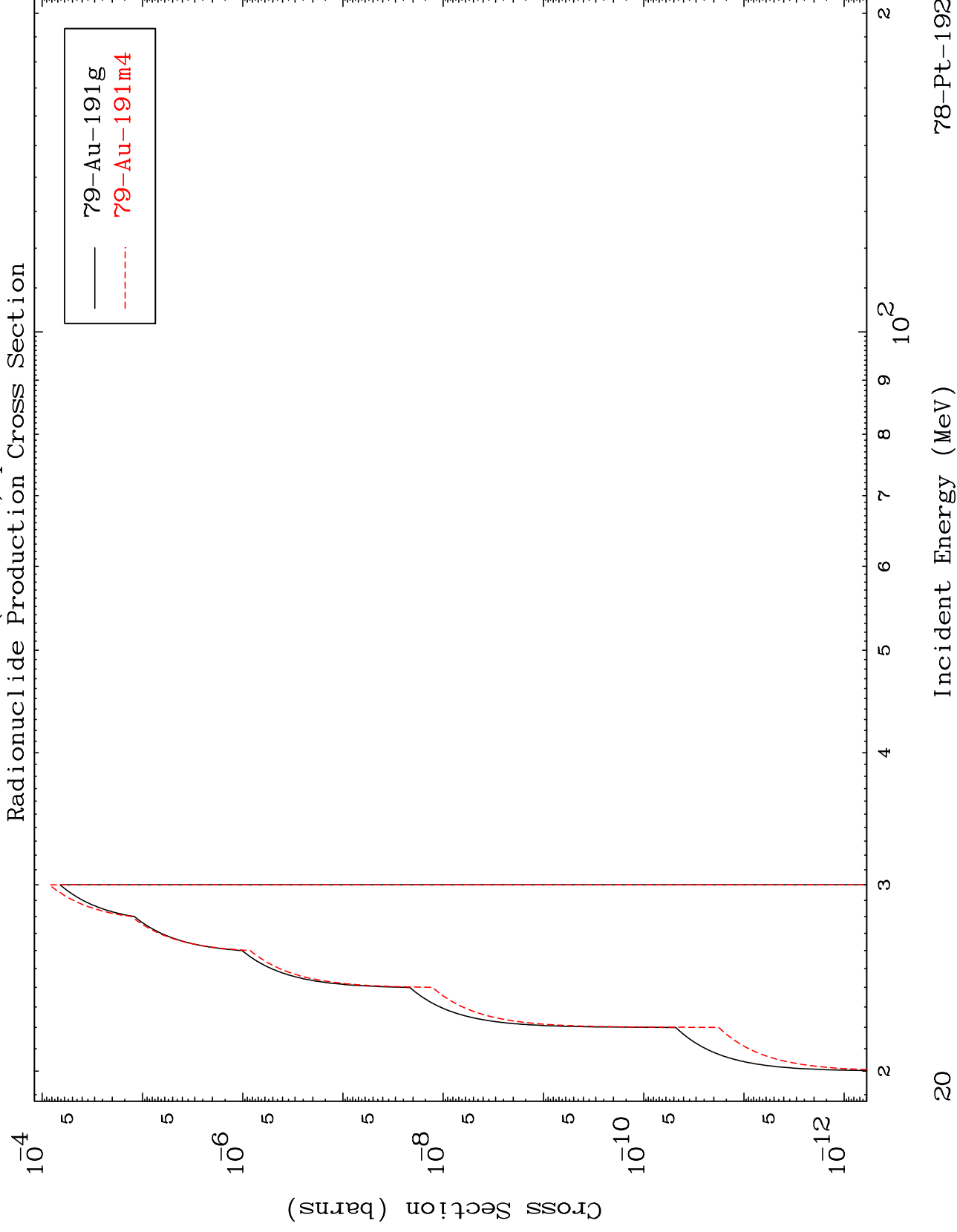
78-Pt-192

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(He-3,3n) p

78-Pt-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

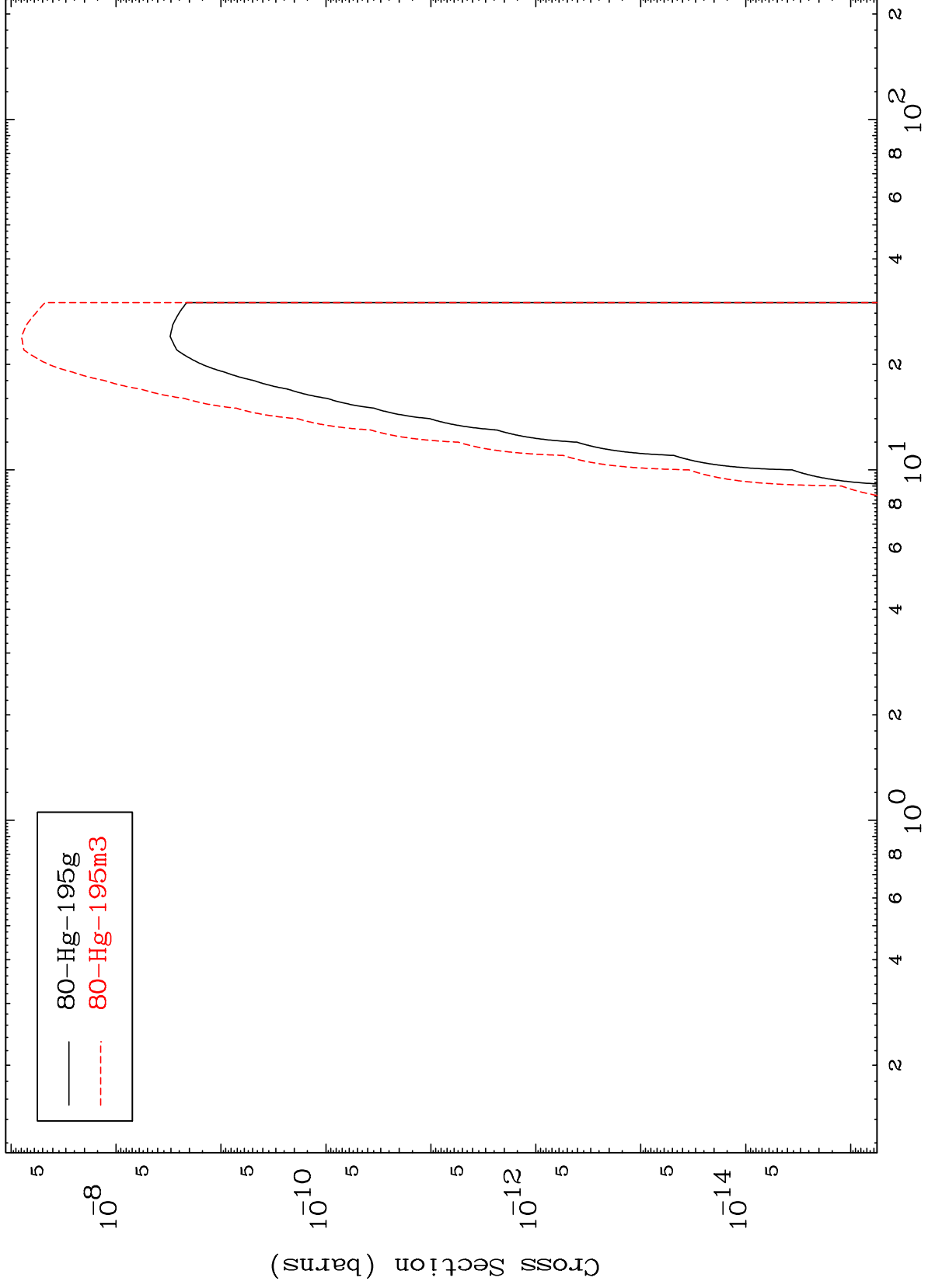
78-Pt-192

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(He-3, γ)

78-Pt-192

Radionuclide Production Cross Section

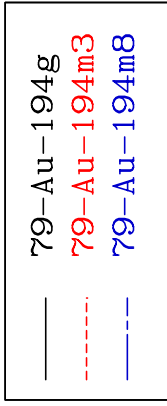
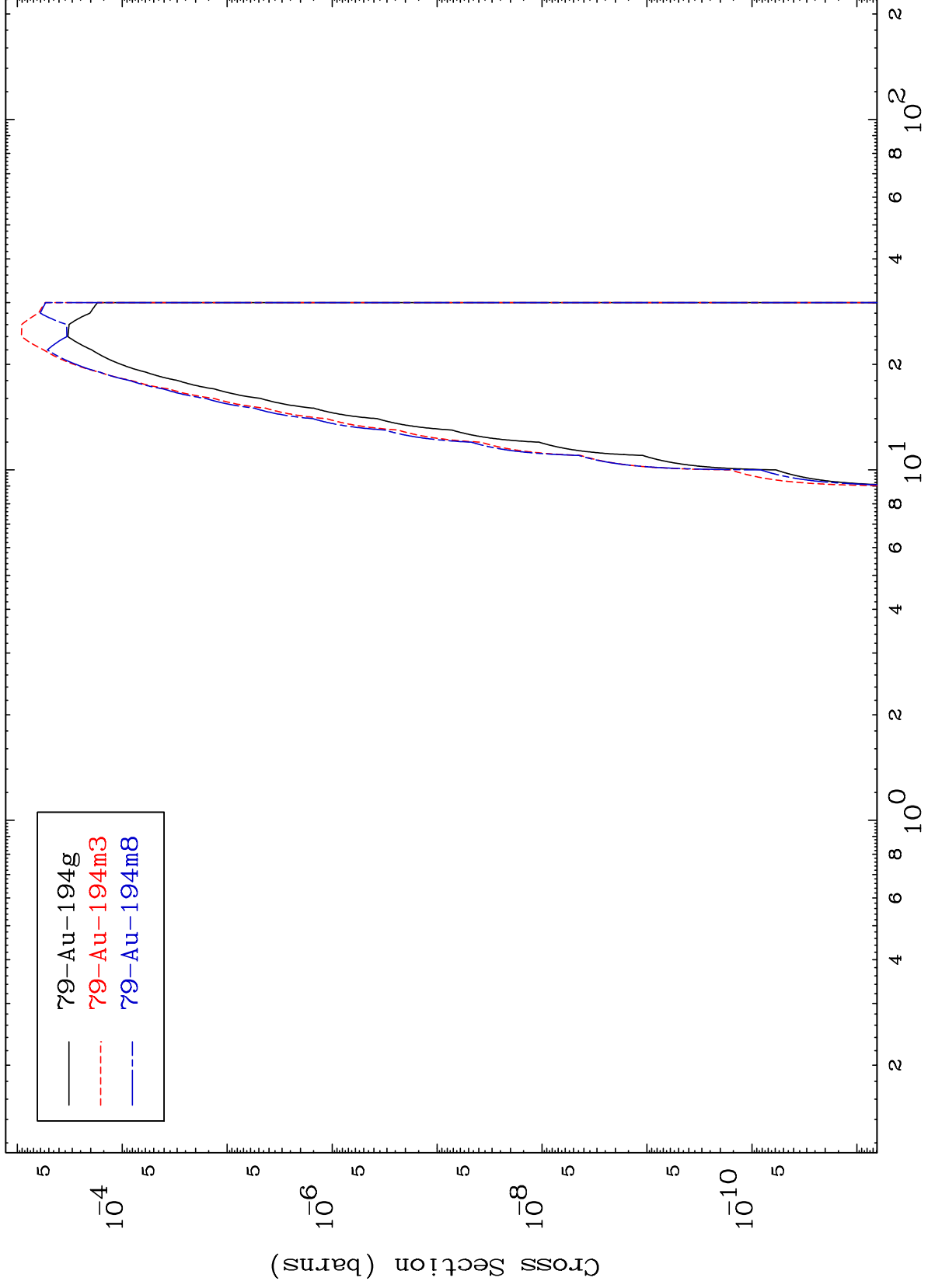


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(He-3, p)

78-Pt-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

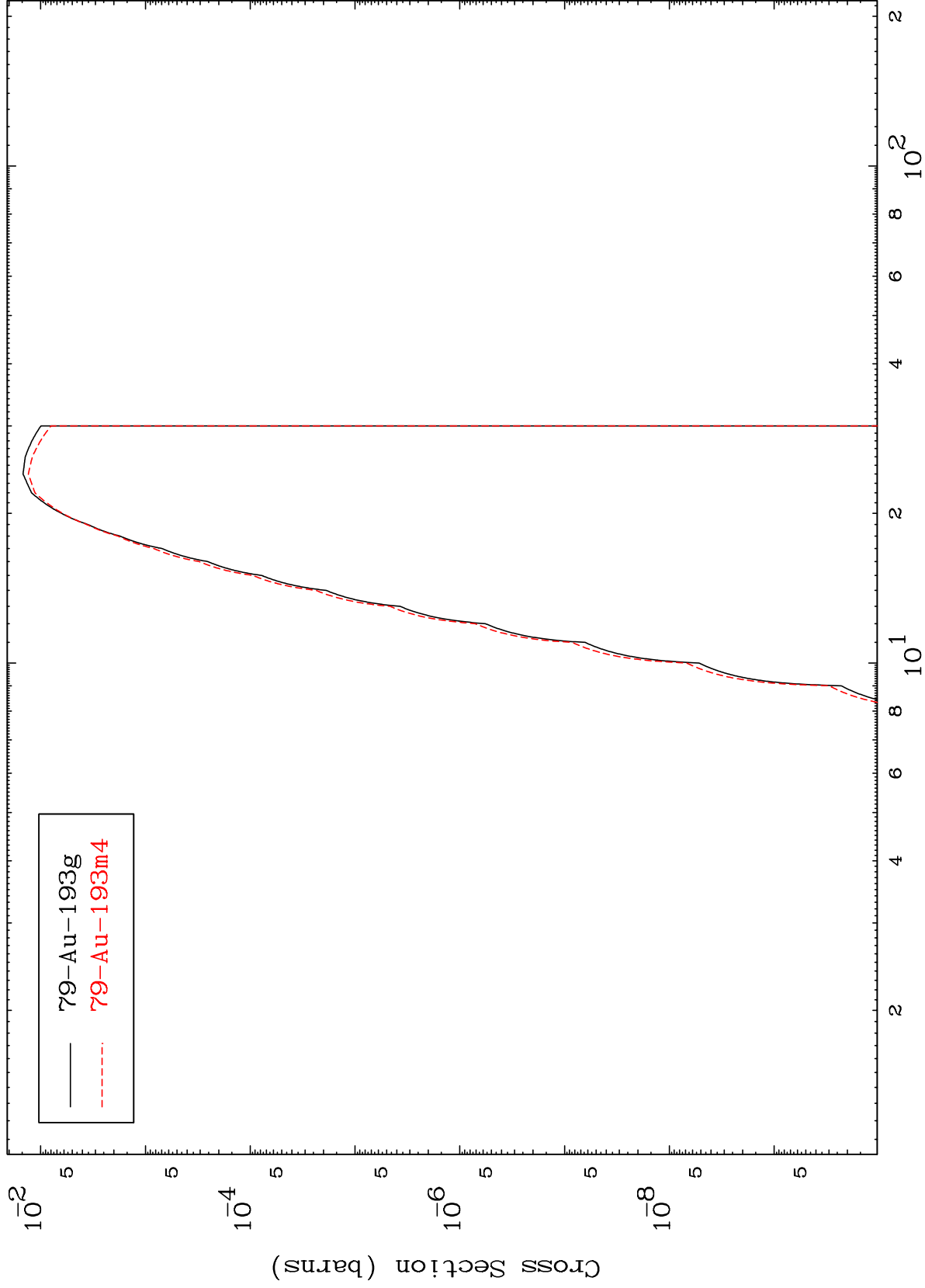
78-Pt-192

MAT 7831

(He-3, d)

78-Pt-192

Radionuclide Production Cross Section



Incident Energy (MeV)

78-Pt-192

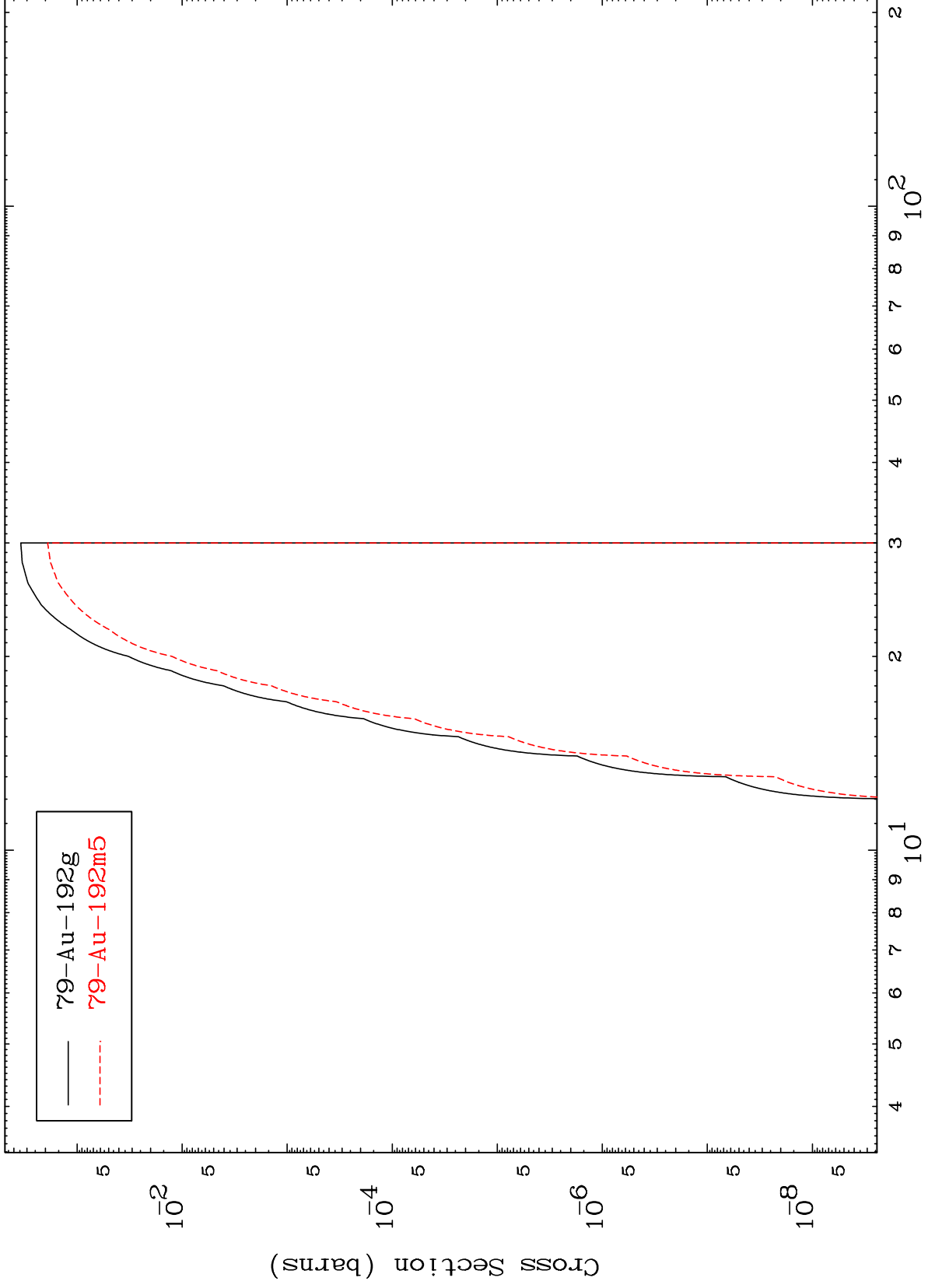
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(He-3, t)

78-Pt-192

Radionuclide Production Cross Section



24

Incident Energy (MeV)

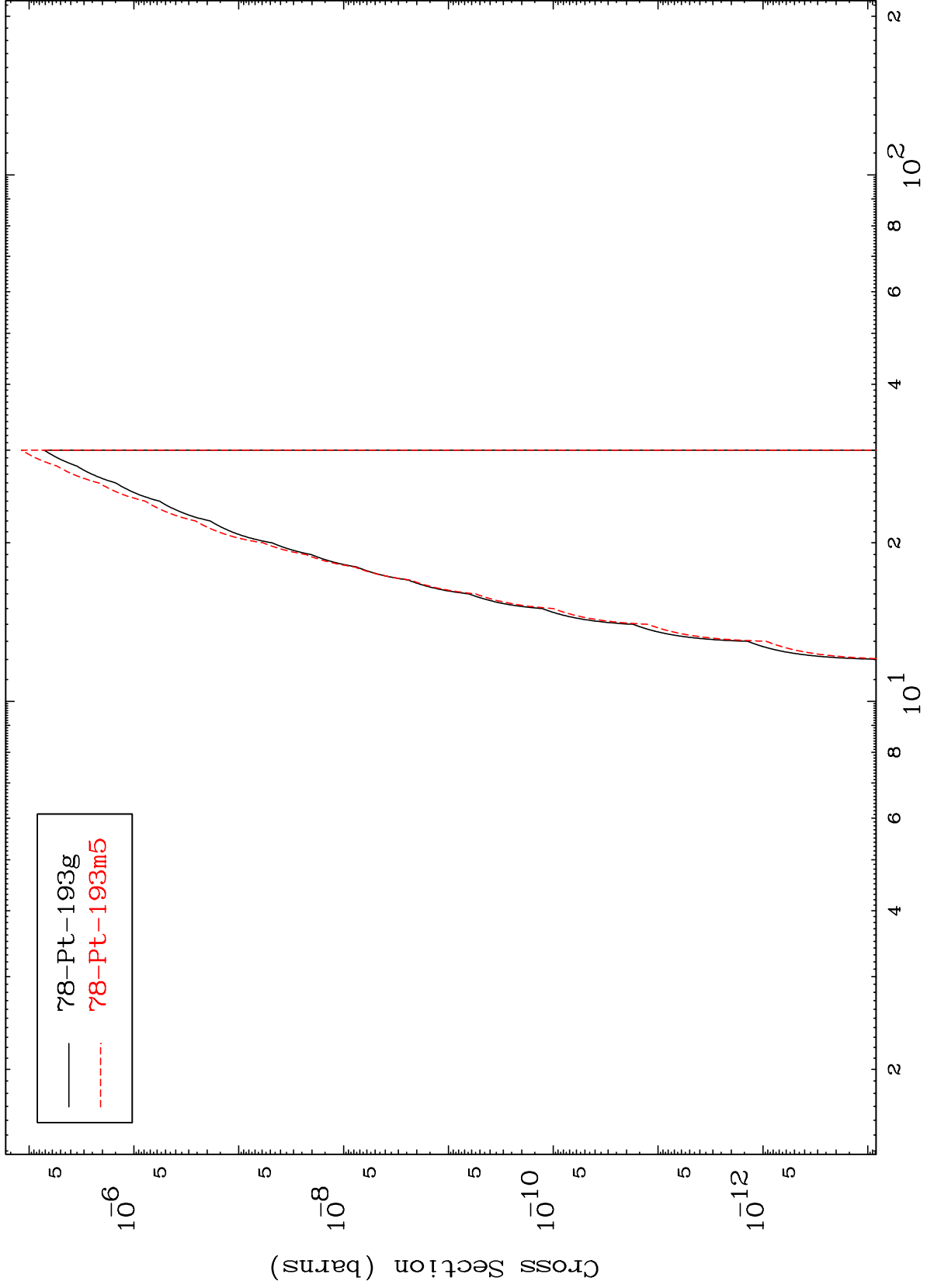
78-Pt-192

MAT 7831

(He-3,2p)

78-Pt-192

Radionuclide Production Cross Section



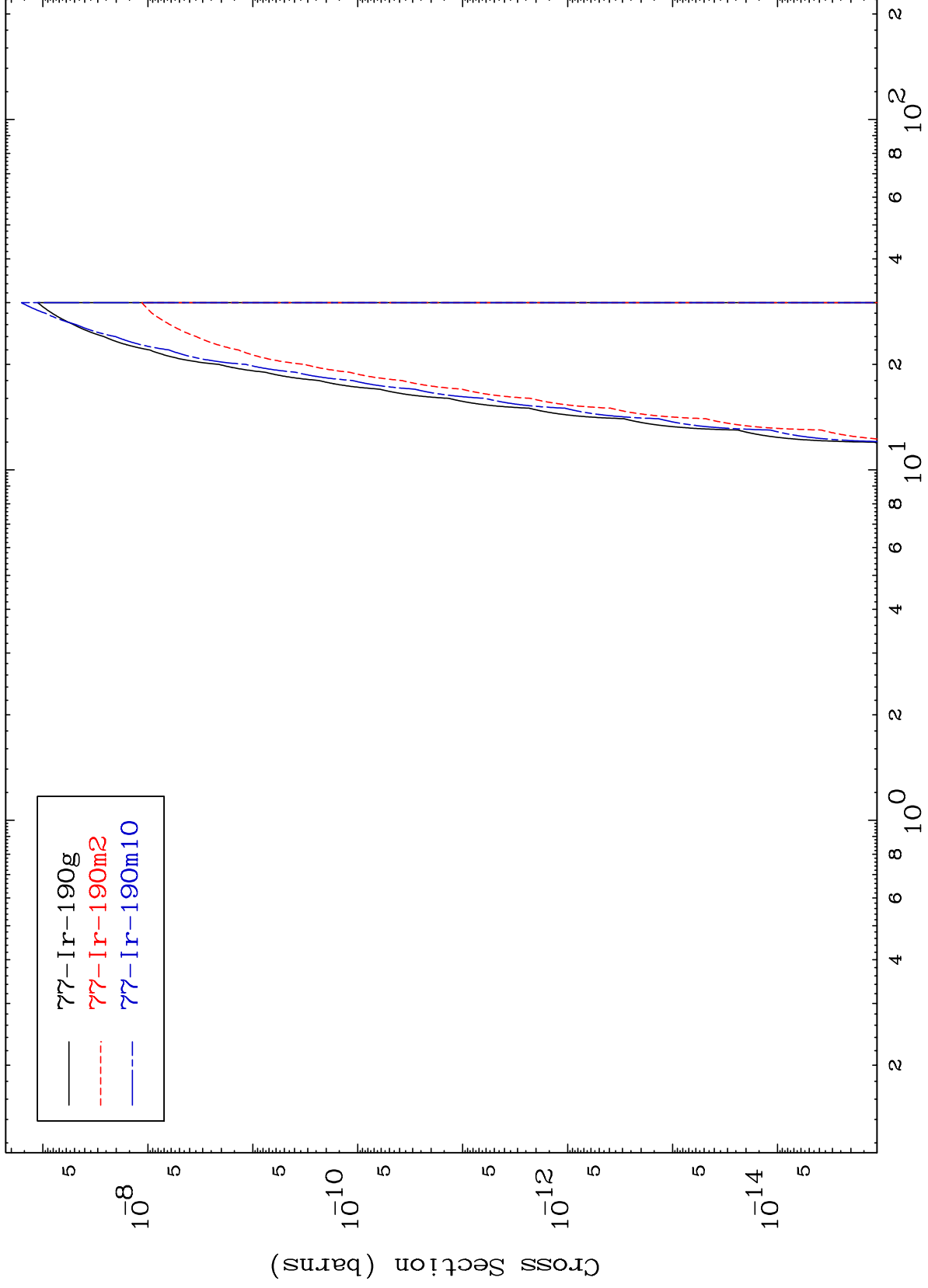
78-Pt-193g
78-Pt-193m5

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(He-3,p) α

78-Pt-192

Radionuclide Production Cross Section



26

Incident Energy (MeV)

78-Pt-192