

Program EVALPLOT
(Version 2021-1)

by

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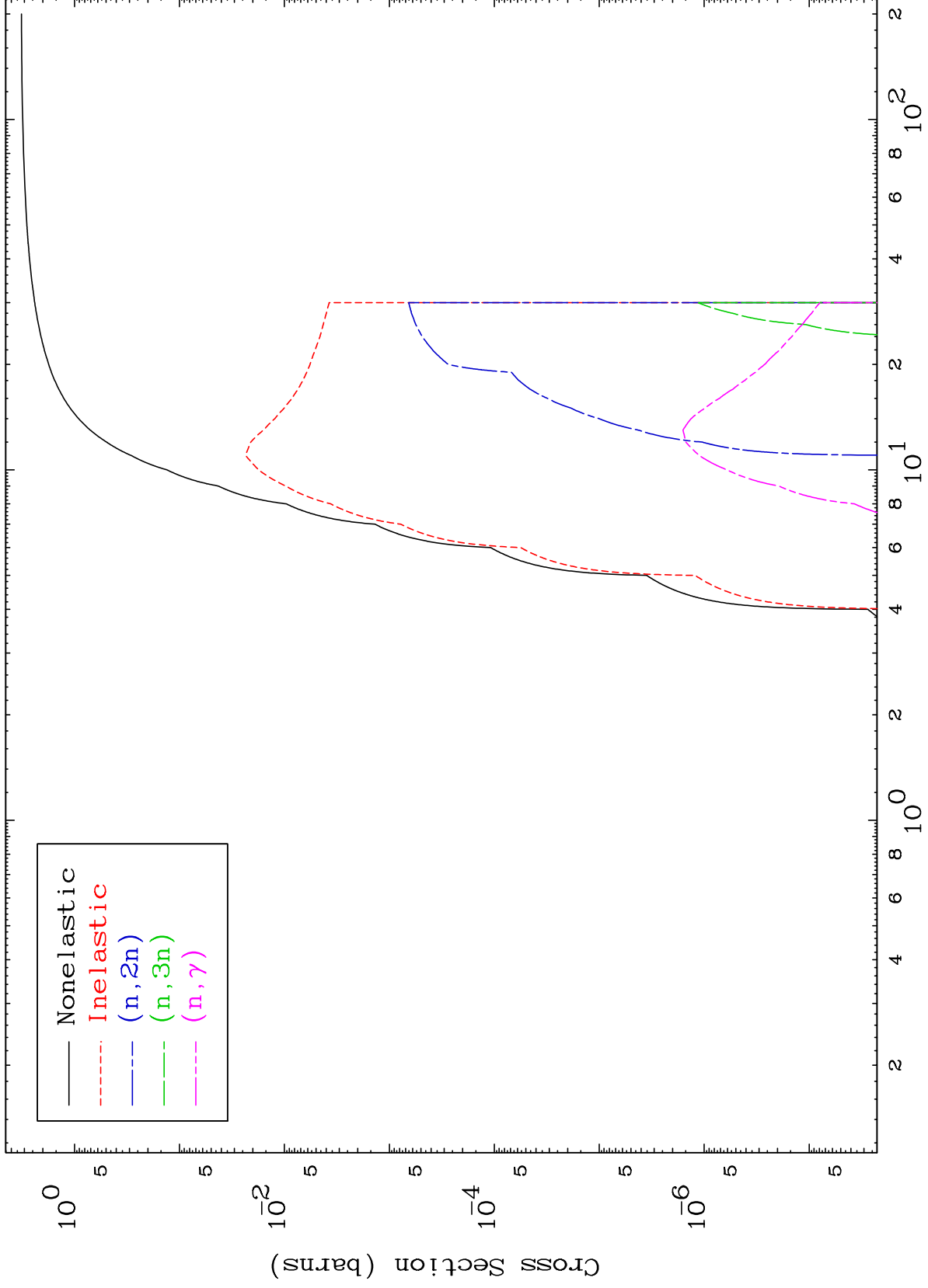
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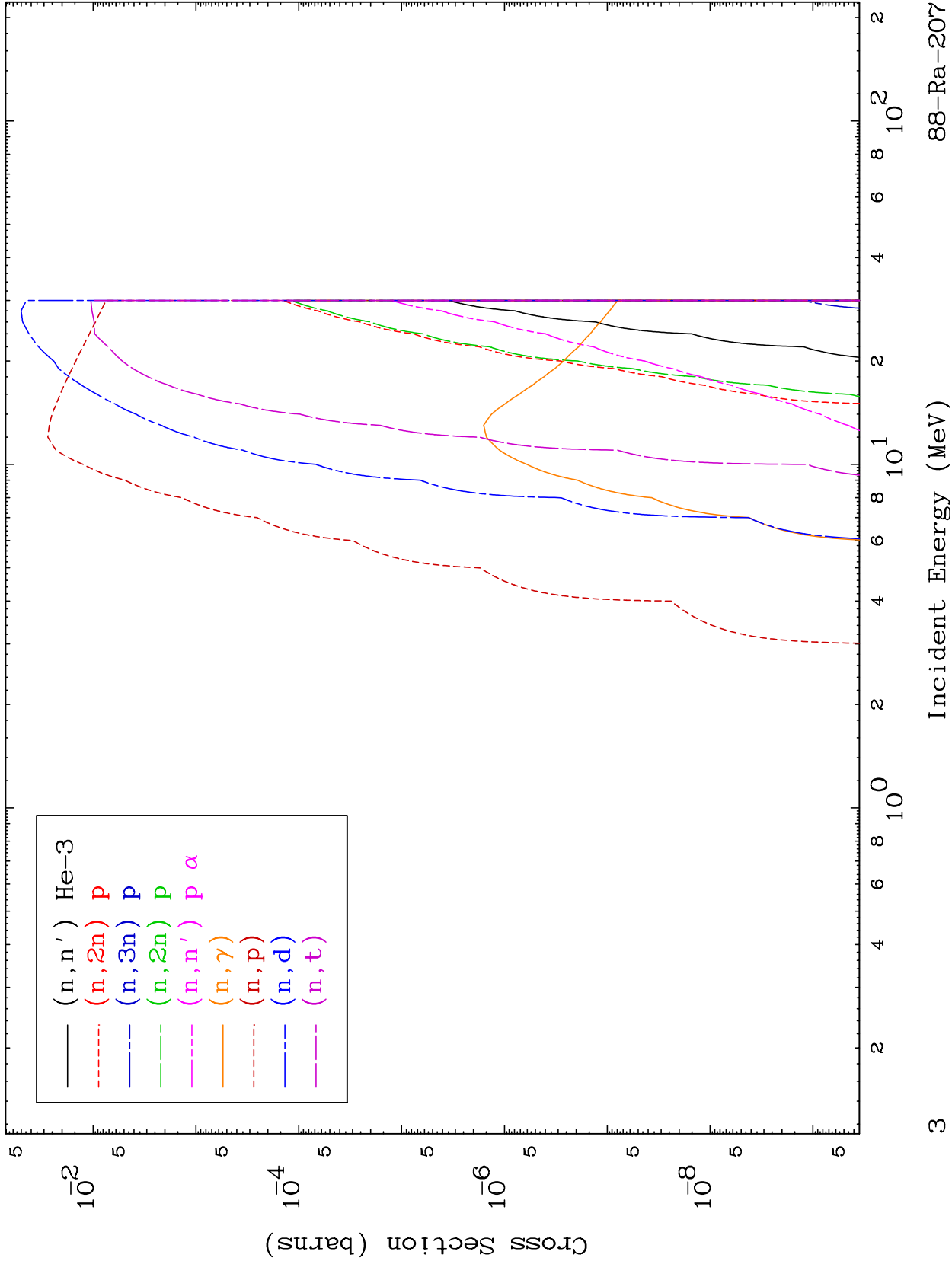
Press Mouse Button to Start

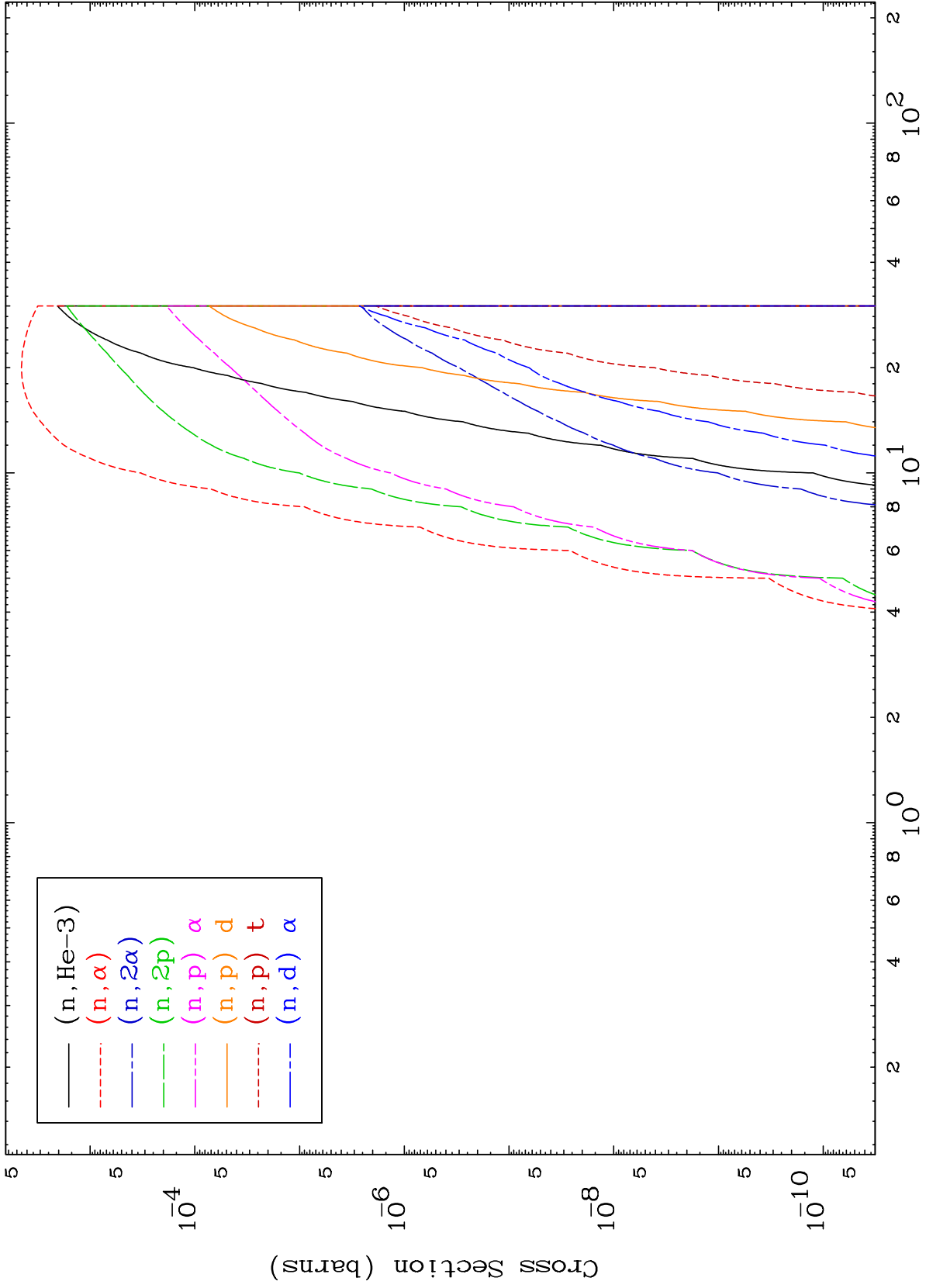
MAT 8777

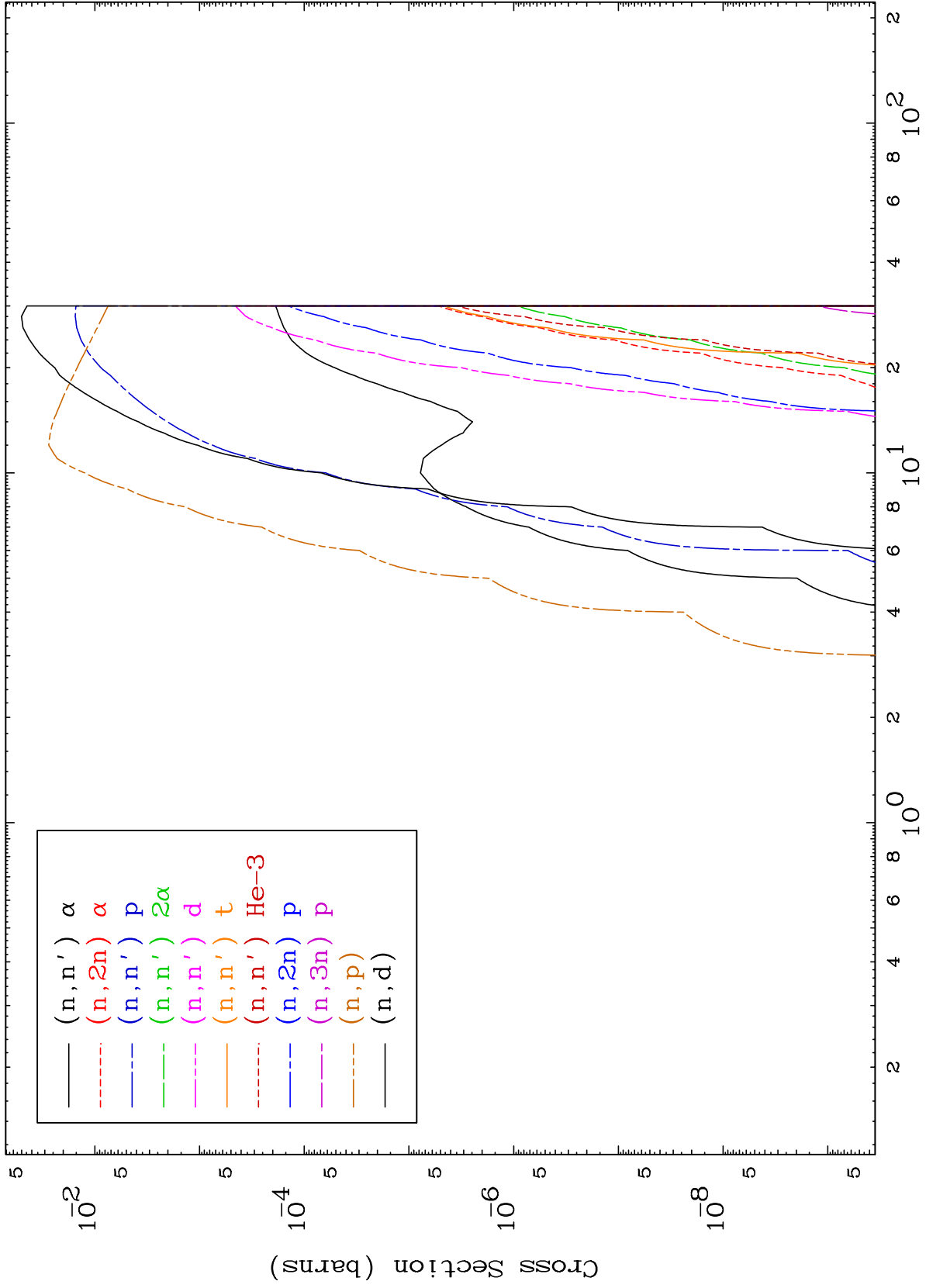
Deuteron Major
0 Kelvin Cross Sections

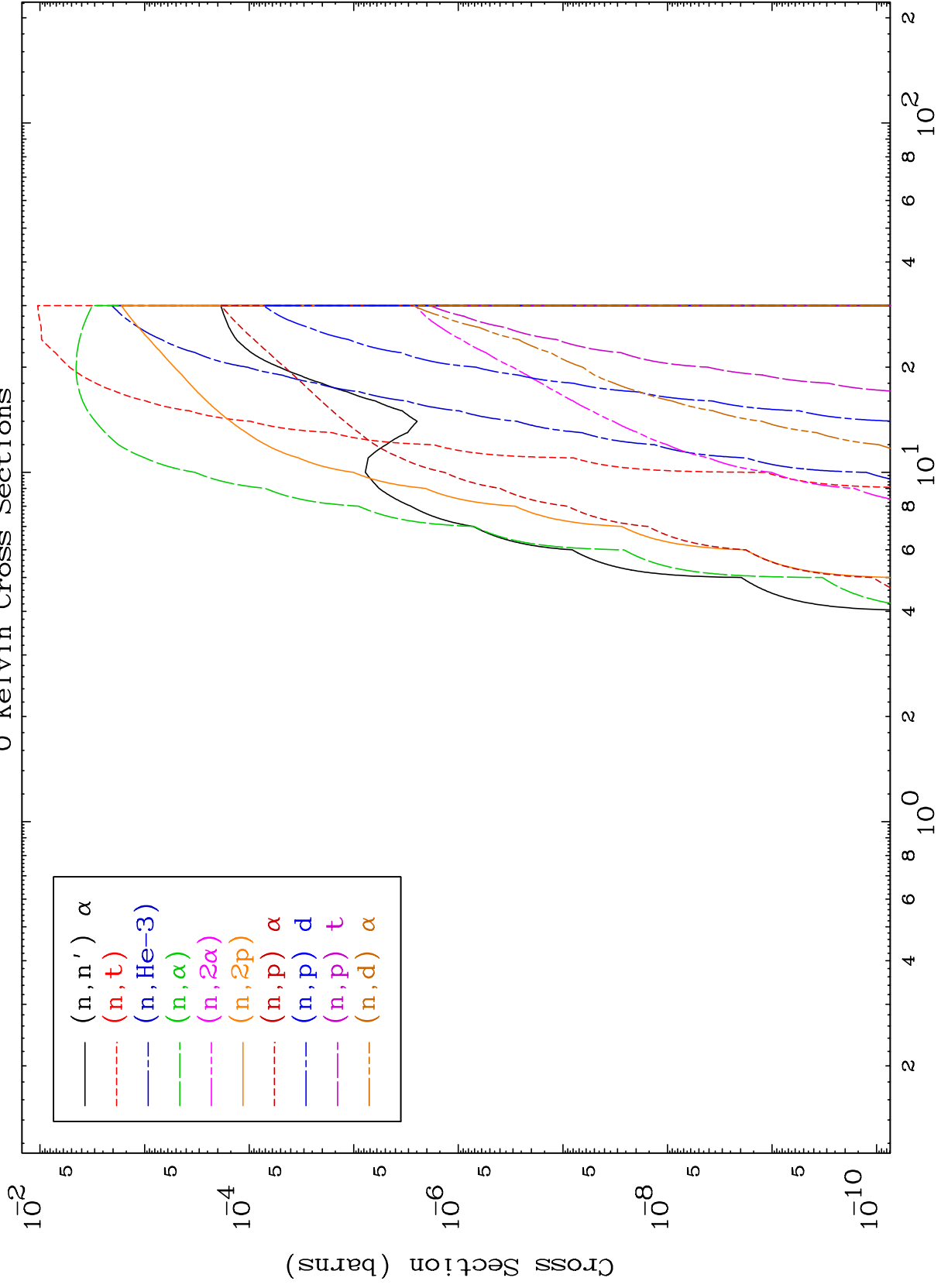
88-Ra-207







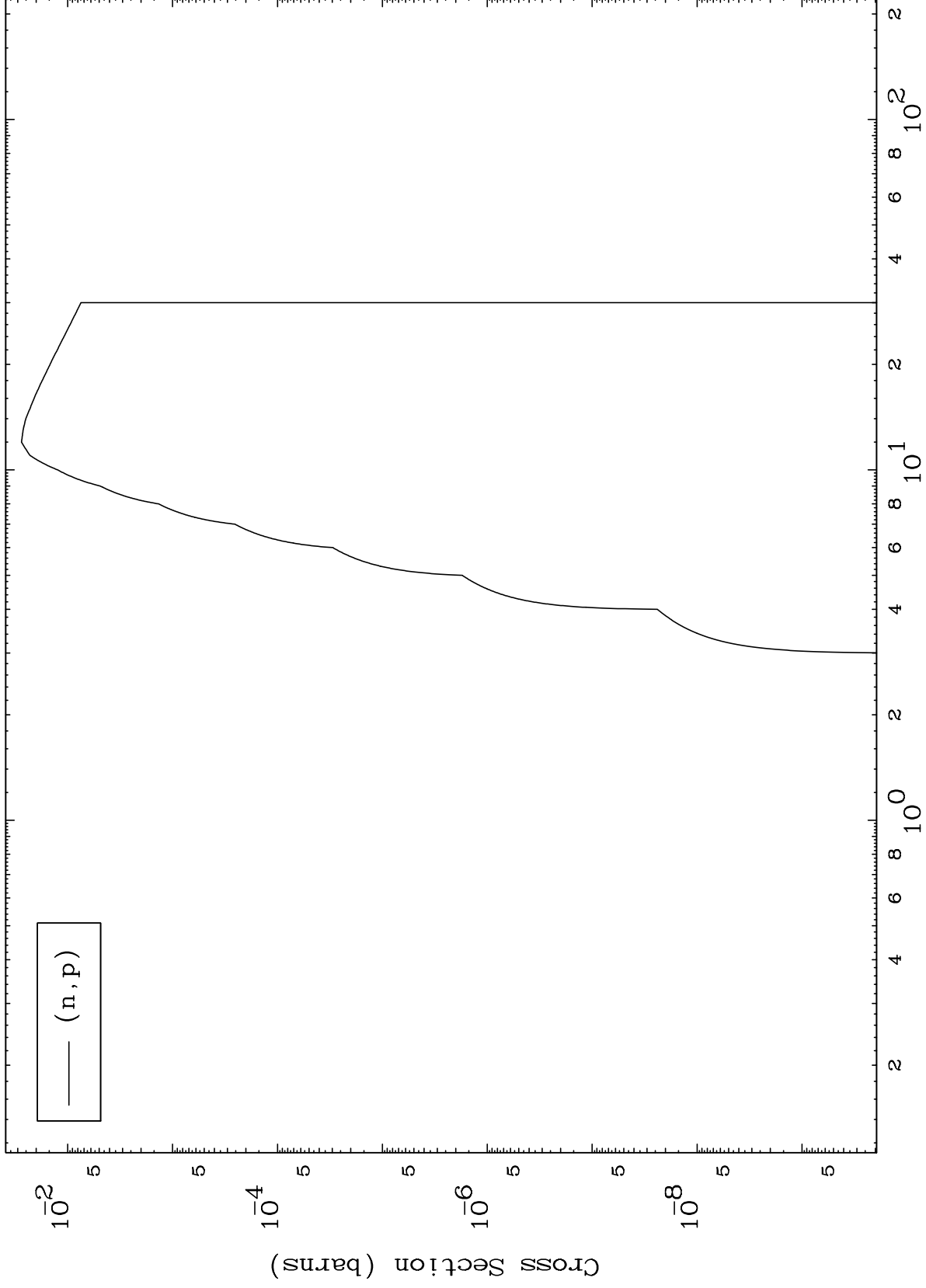




MAT 8777

(d,p) Levels
0 Kelvin Cross Sections

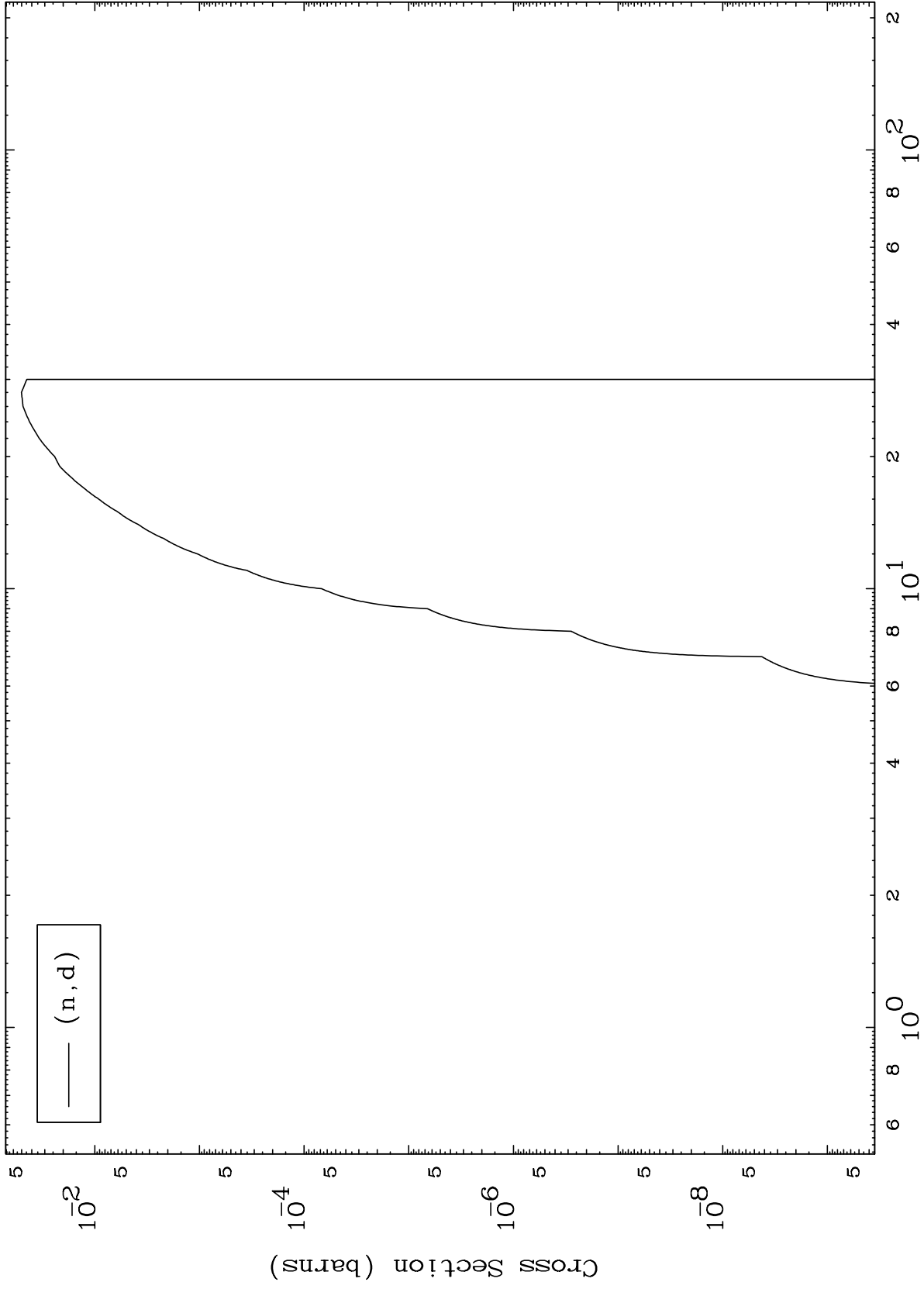
88-Ra-207



MAT 87777

(d,d) Levels
0 Kelvin Cross Sections

88-Ra-207



8

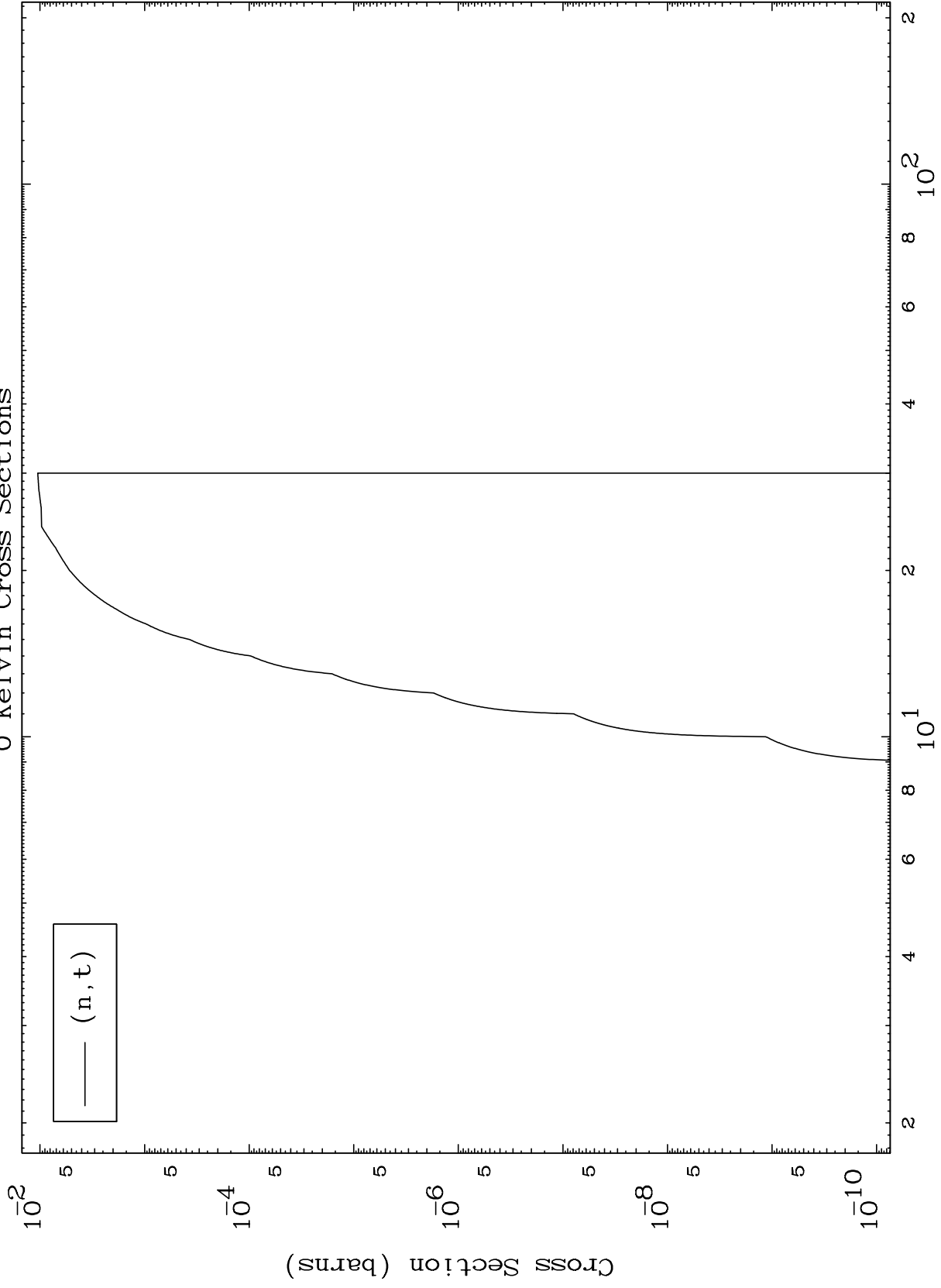
Incident Energy (MeV)

88-Ra-207

MAT 87777

(d, t) Levels
0 Kelvin Cross Sections

88-Ra-207

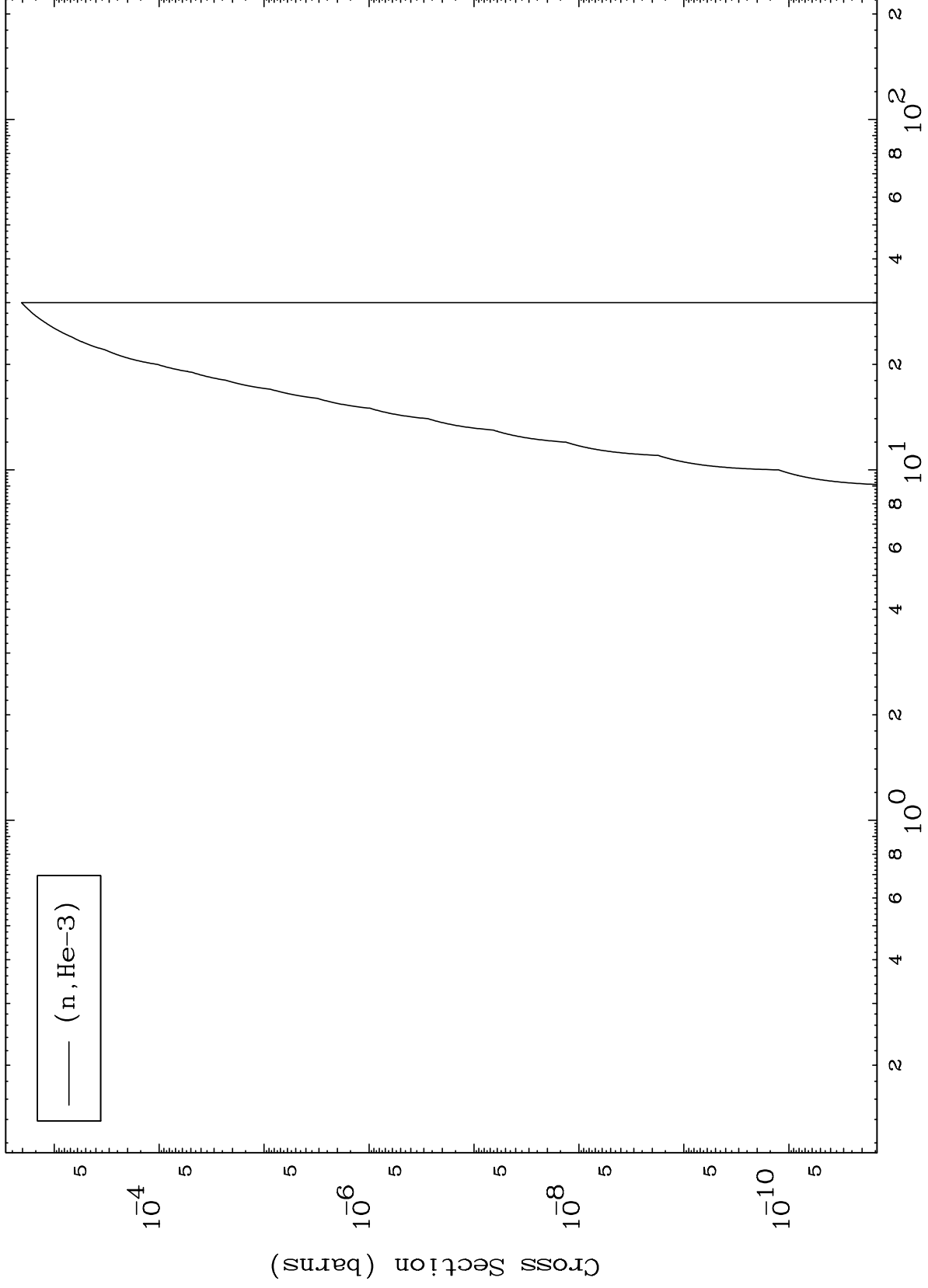


(n, t)

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(d,He3) Levels
0 Kelvin Cross Sections

88-Ra-207



(n, He-3)

10

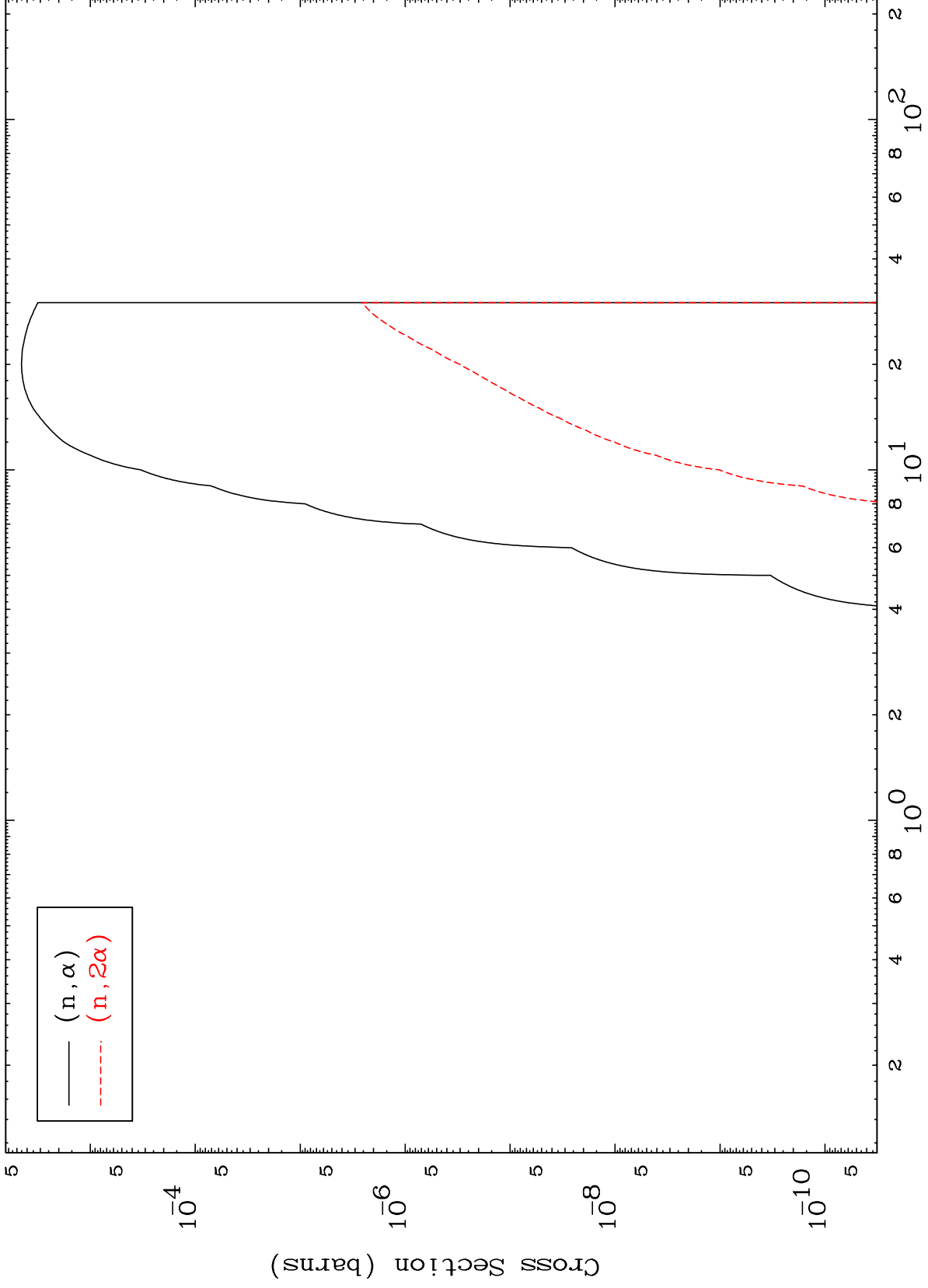
Incident Energy (MeV)

88-Ra-207

MAT 8777

(d, α) Levels
0 Kelvin Cross Sections

88-Ra-207

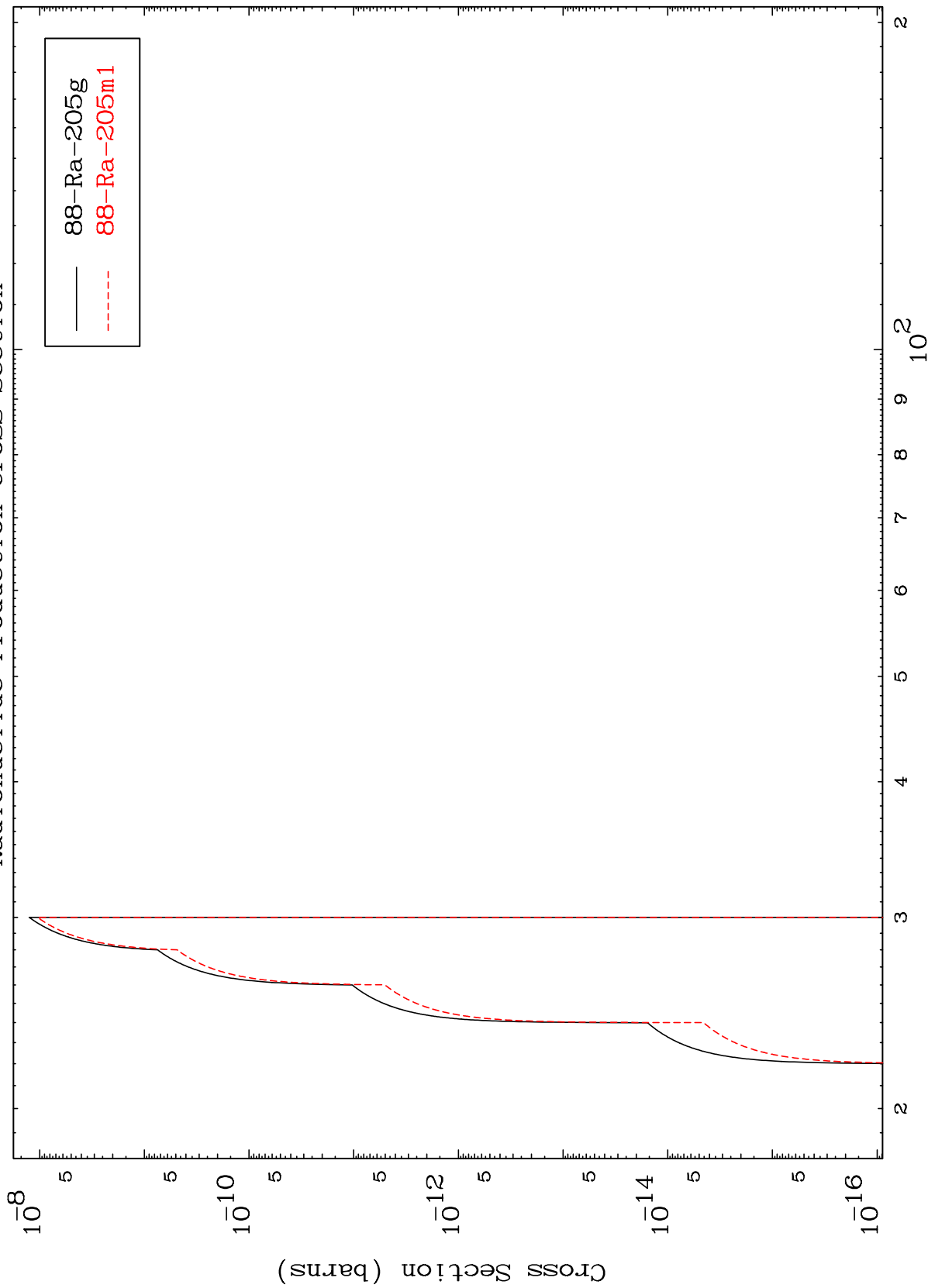


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(n,2n) d

88-Ra-207

Radionuclide Production Cross Section



12

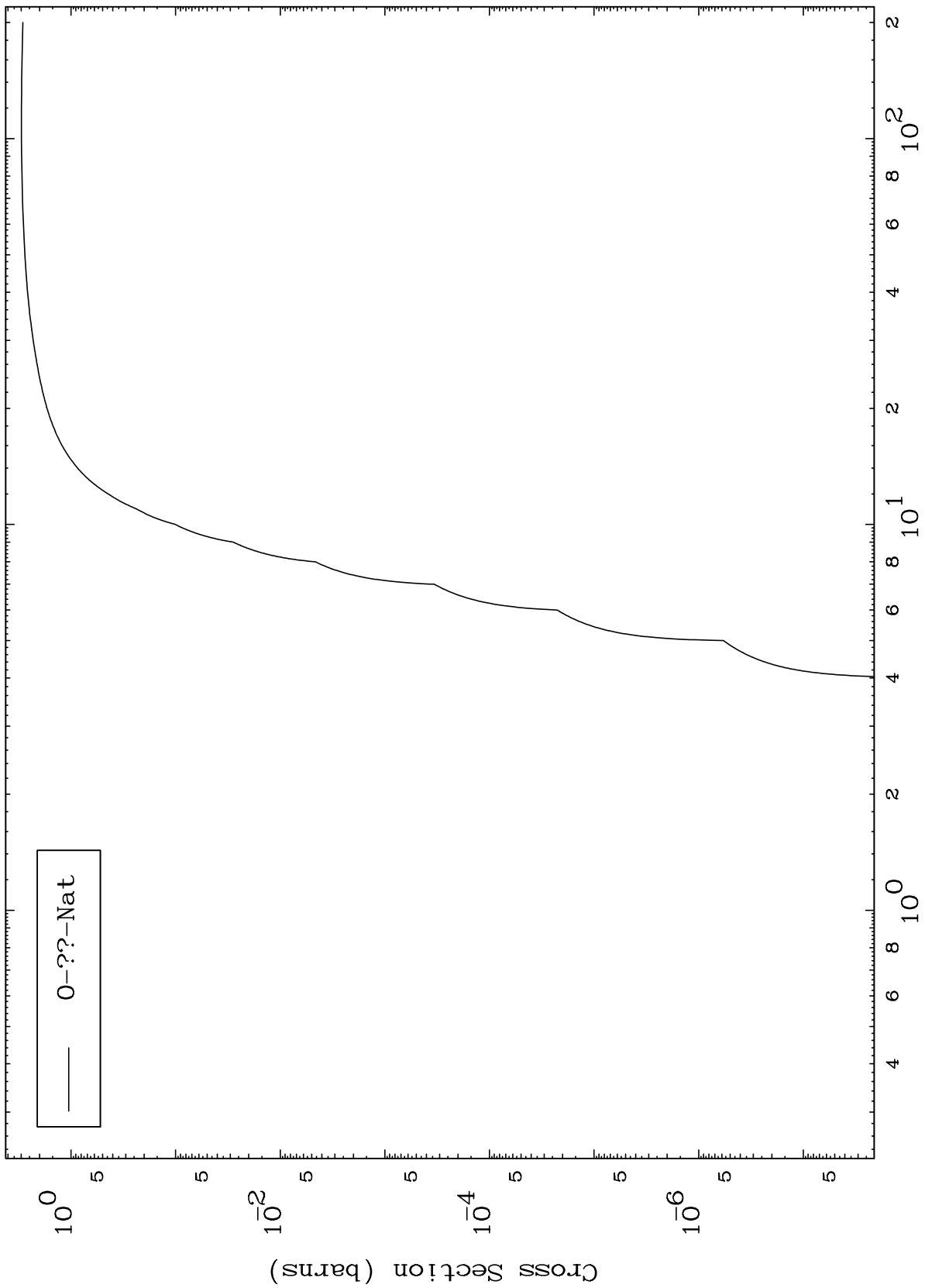
Incident Energy (MeV)

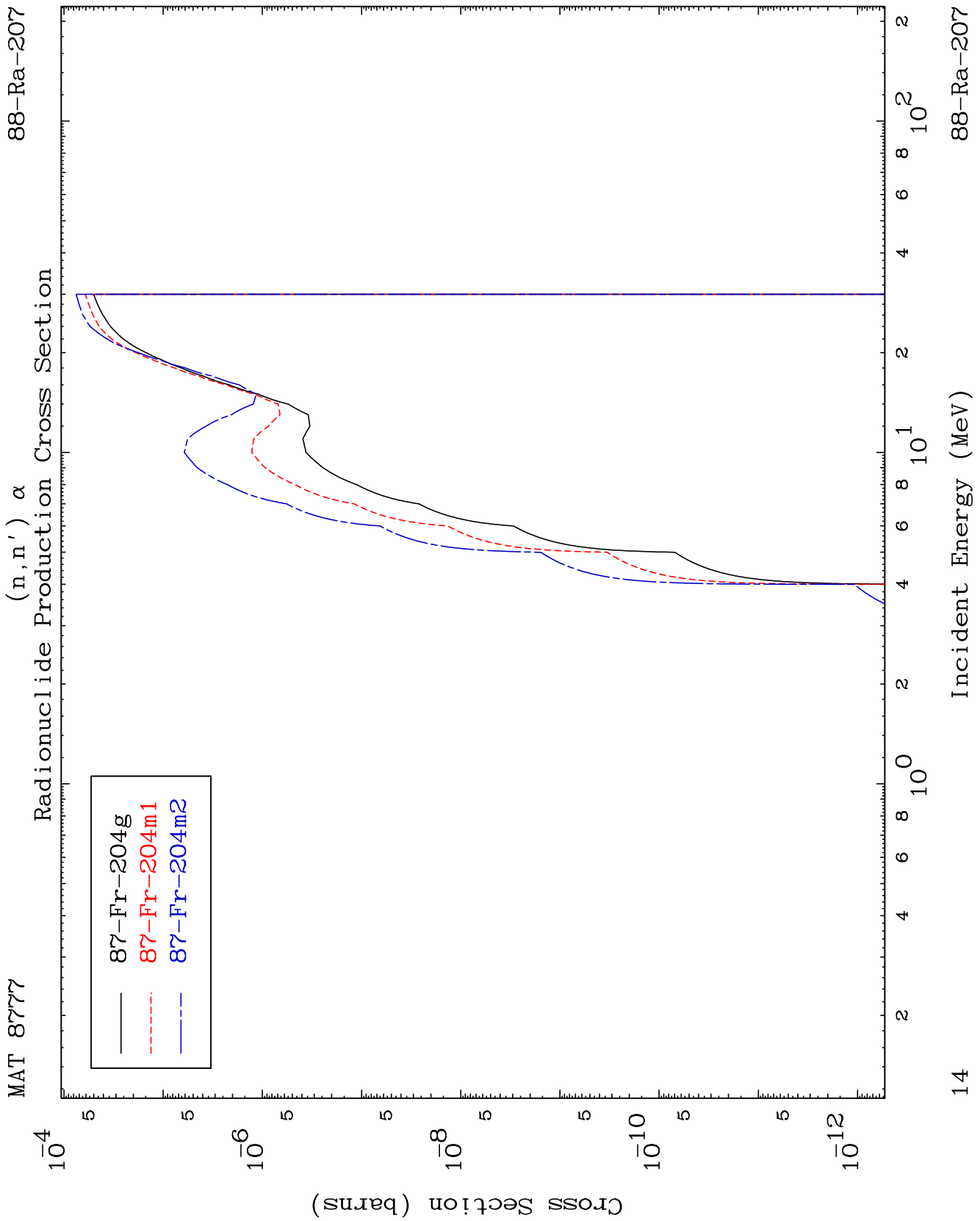
88-Ra-207

MAT 87777

88-Ra-207

Fission
Radionuclide Production Cross Section

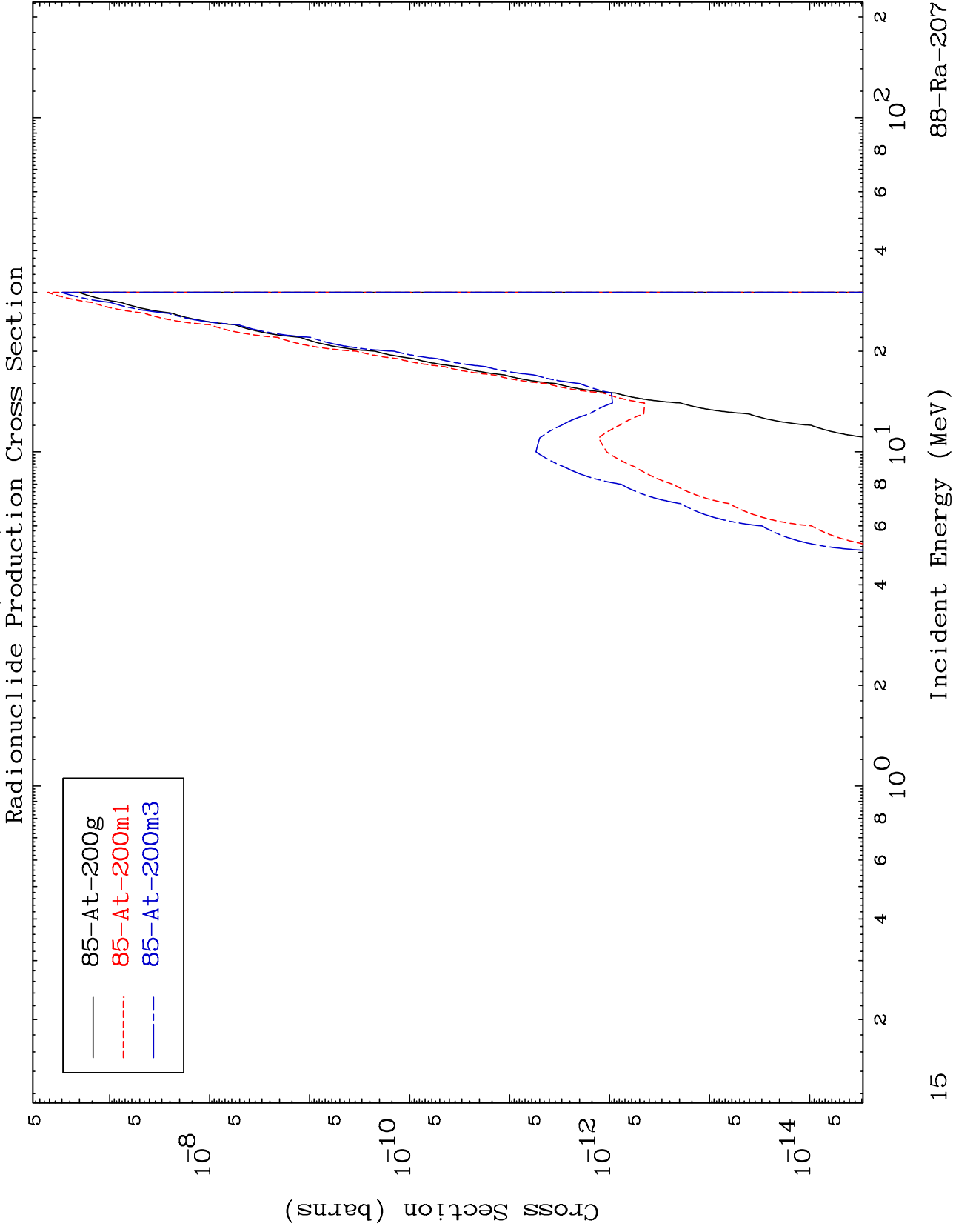




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(n,n') 2α

88-Ra-207



15

Incident Energy (MeV)

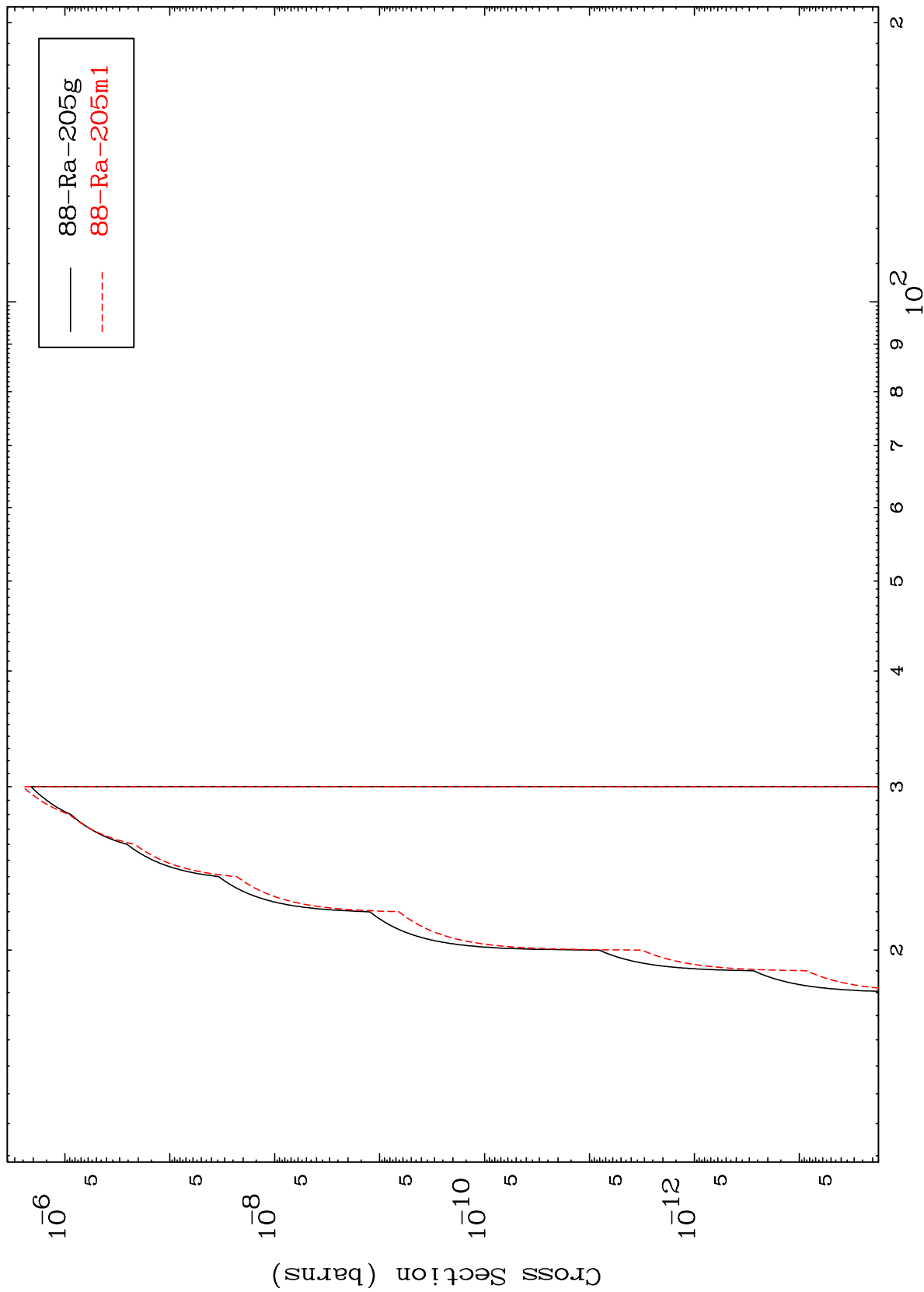
88-Ra-207

MAT 8777

(n,n') t

88-Ra-207

Radionuclide Production Cross Section

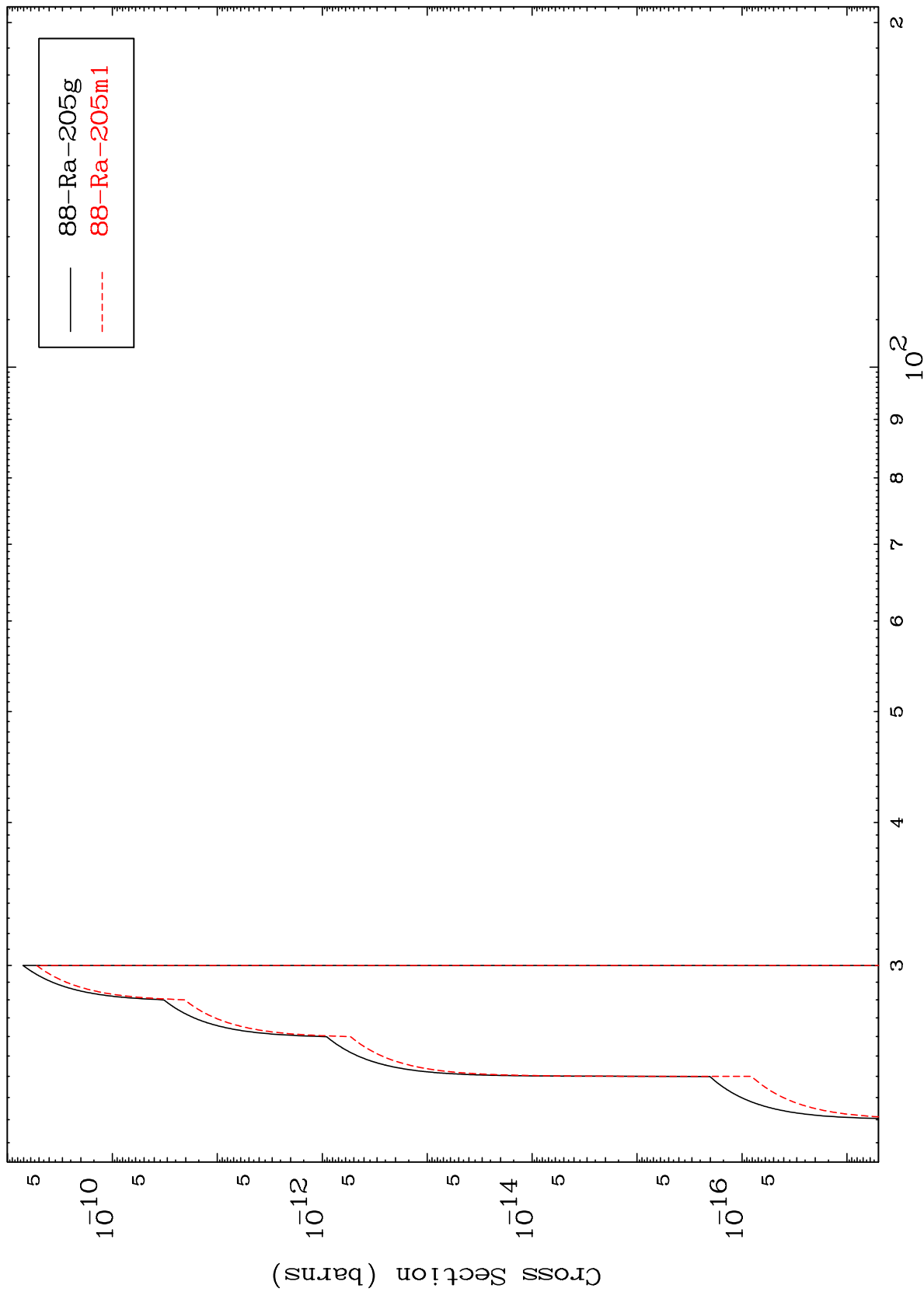


16

Incident Energy (MeV)

88-Ra-207

Radionuclide Production Cross Section

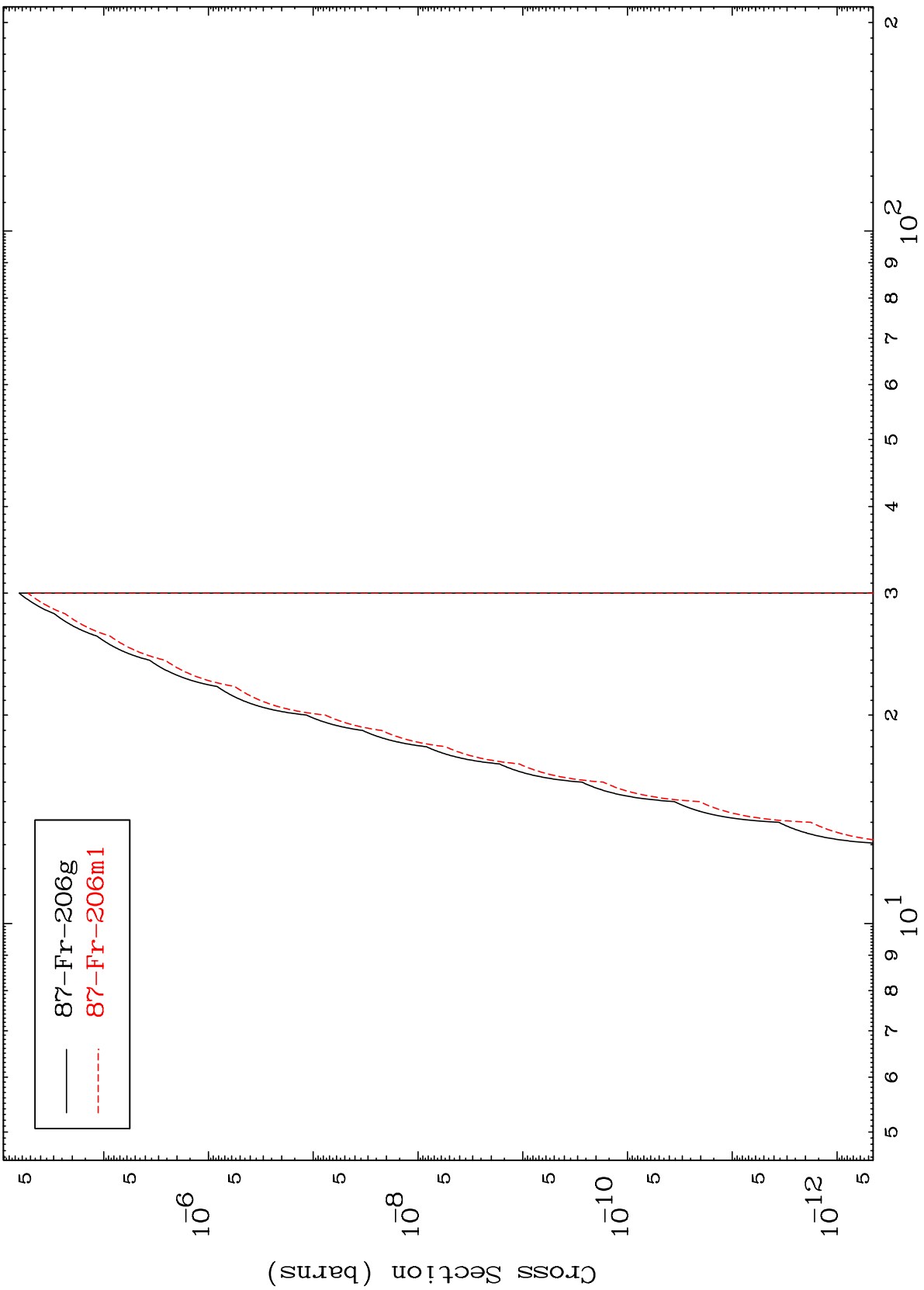


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(n,2n) p

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Radionuclide Production Cross Section



18

Incident Energy (MeV)

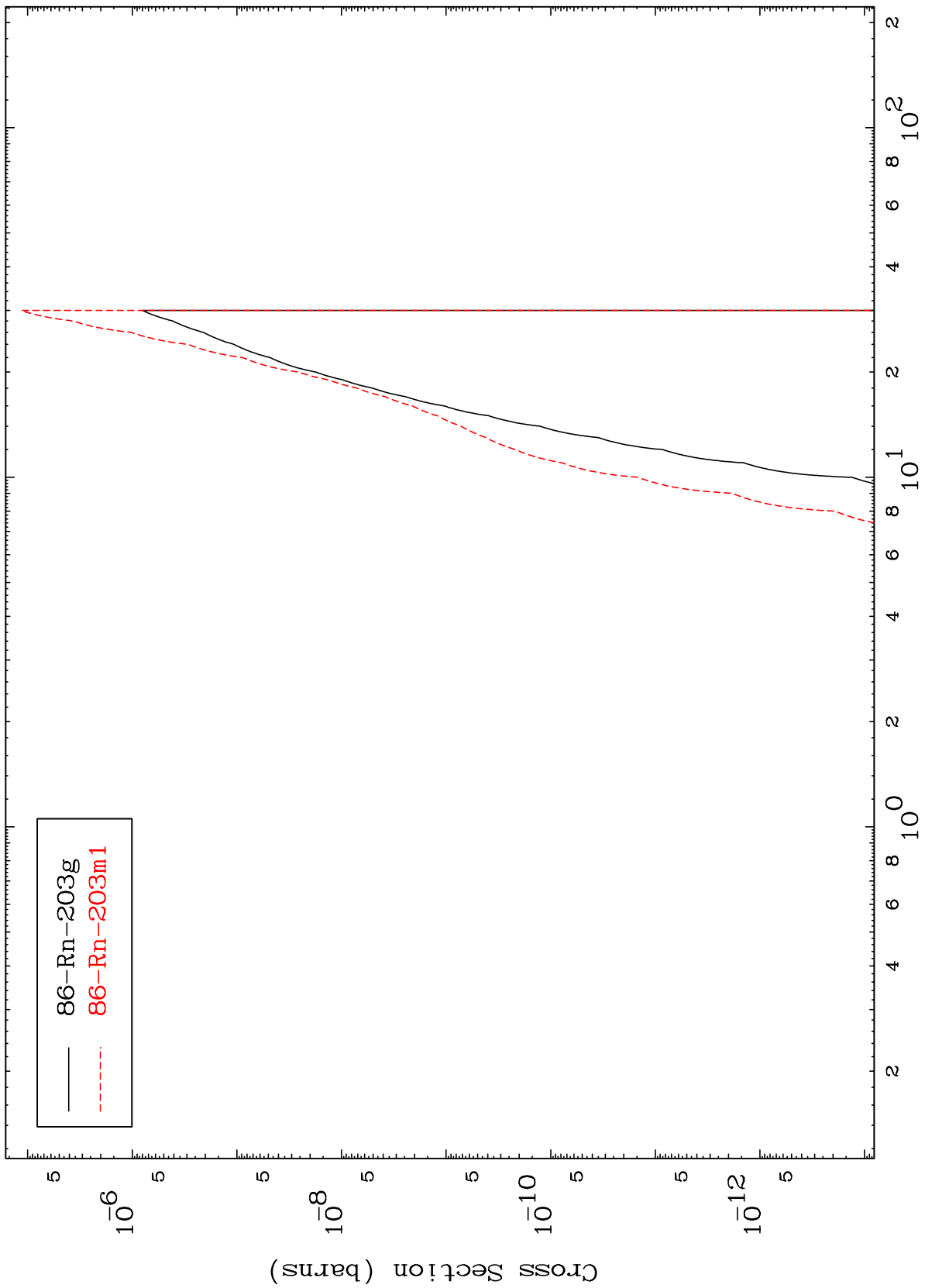
88-Ra-207

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(n,n') p α

88-Ra-207

Radionuclide Production Cross Section

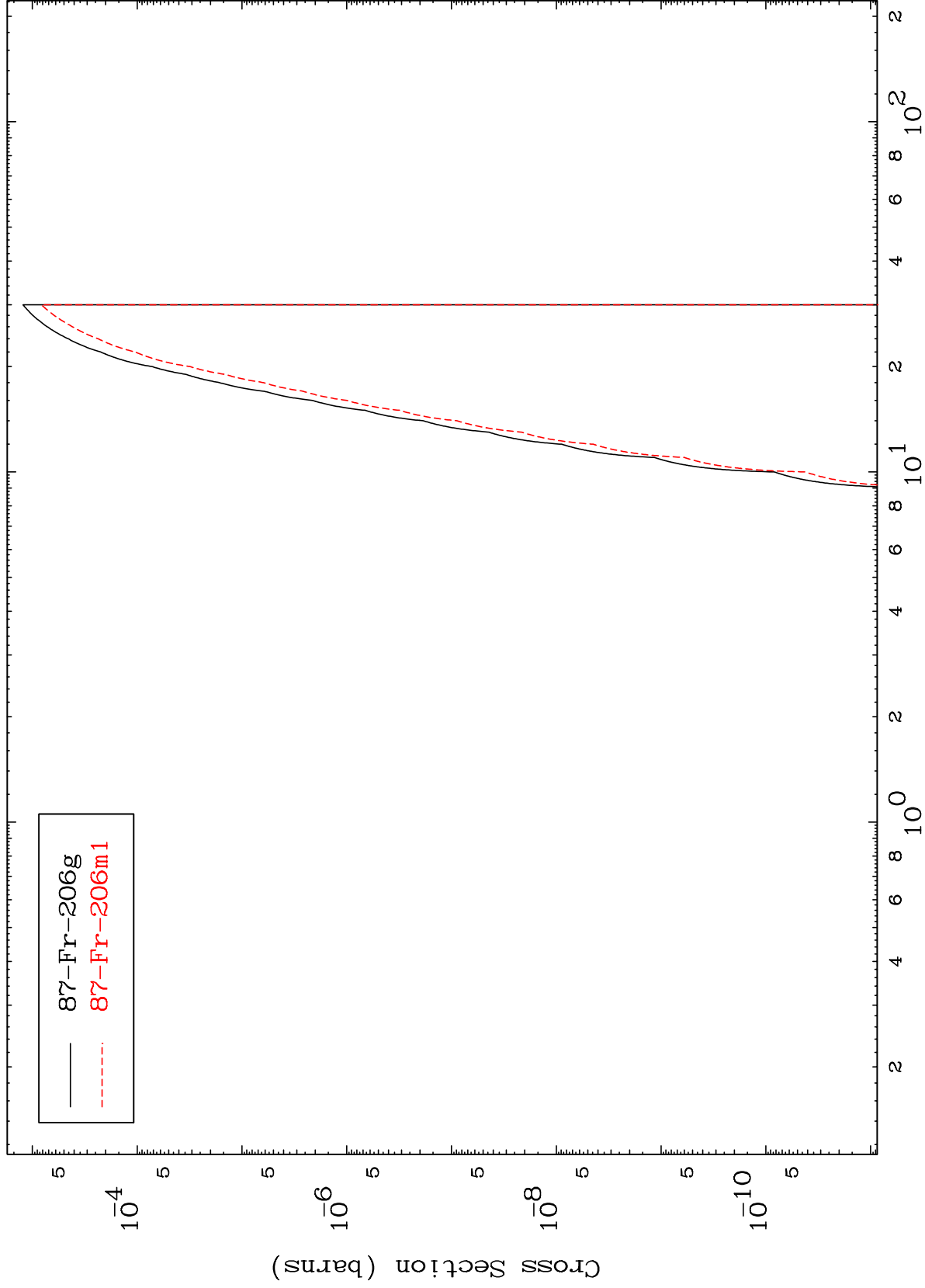


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(n,He-3)

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Radionuclide Production Cross Section



20

Incident Energy (MeV)

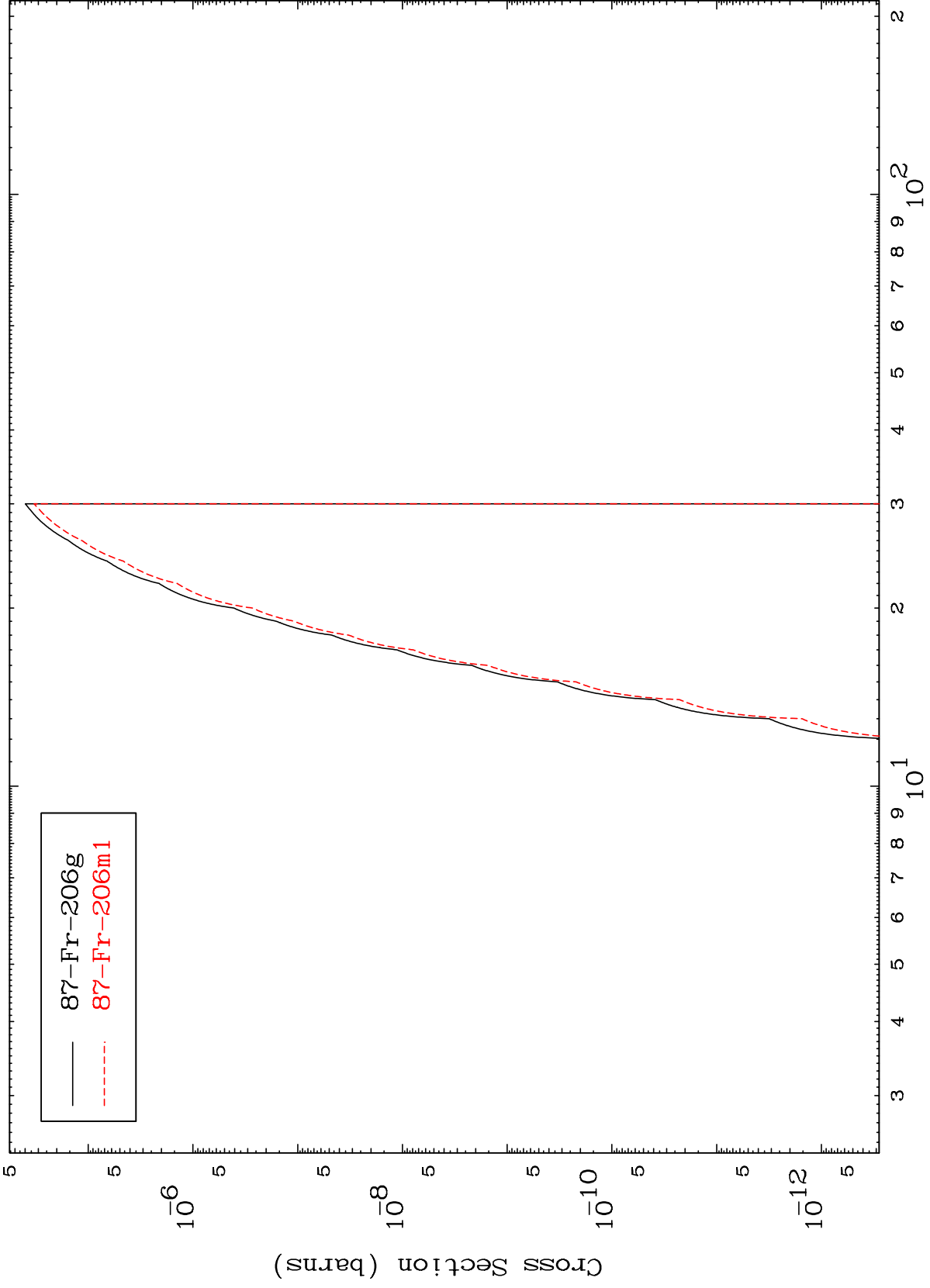
88-Ra-207

MAT 8777

(n,p) d

88-Ra-207

Radionuclide Production Cross Section



21

Incident Energy (MeV)

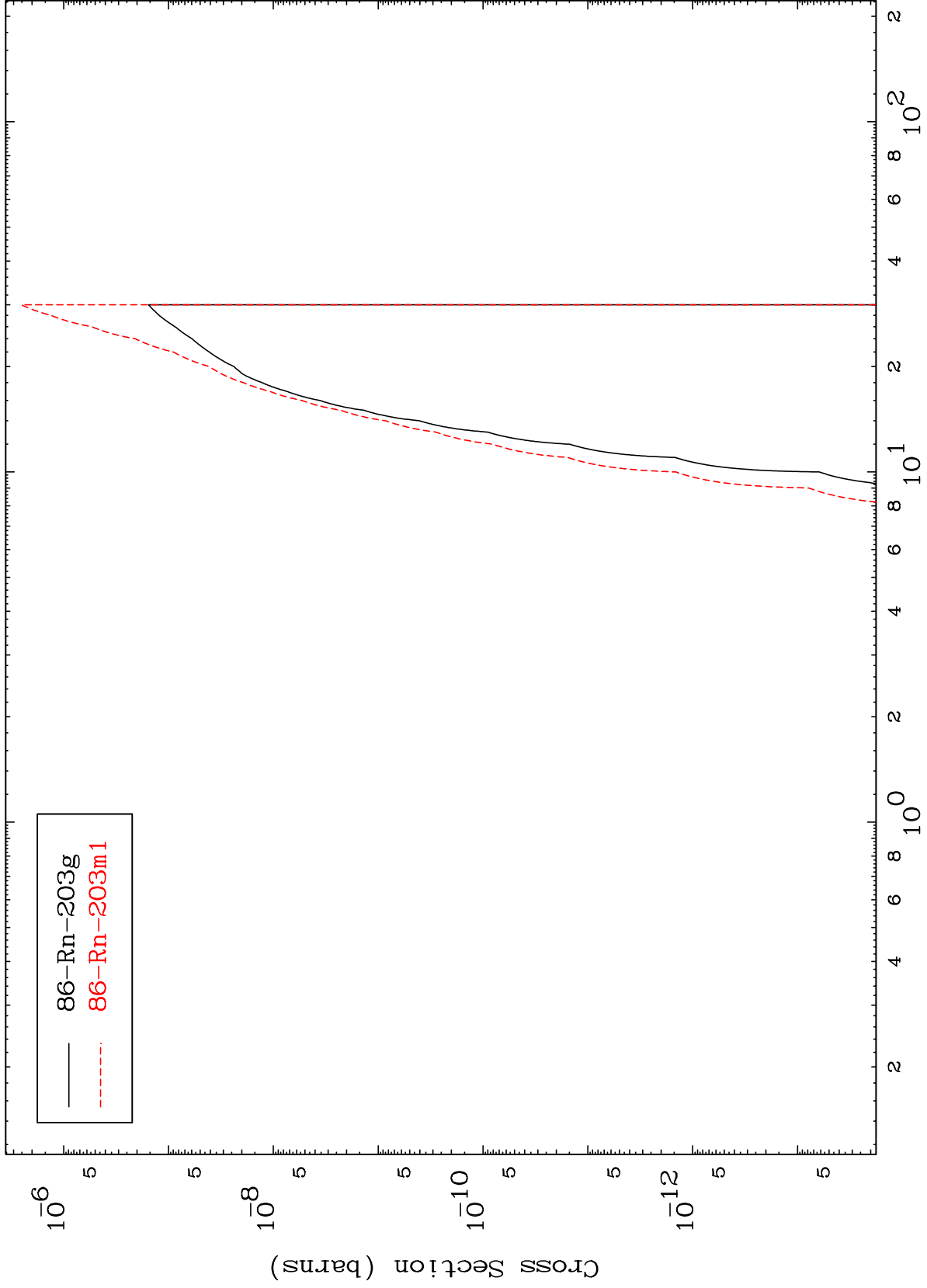
88-Ra-207

MAT 8777

(n,d) α

88-Ra-207

Radionuclide Production Cross Section



22

Incident Energy (MeV)

88-Ra-207