

Program EVALPLOT
(Version 2021-1)

by

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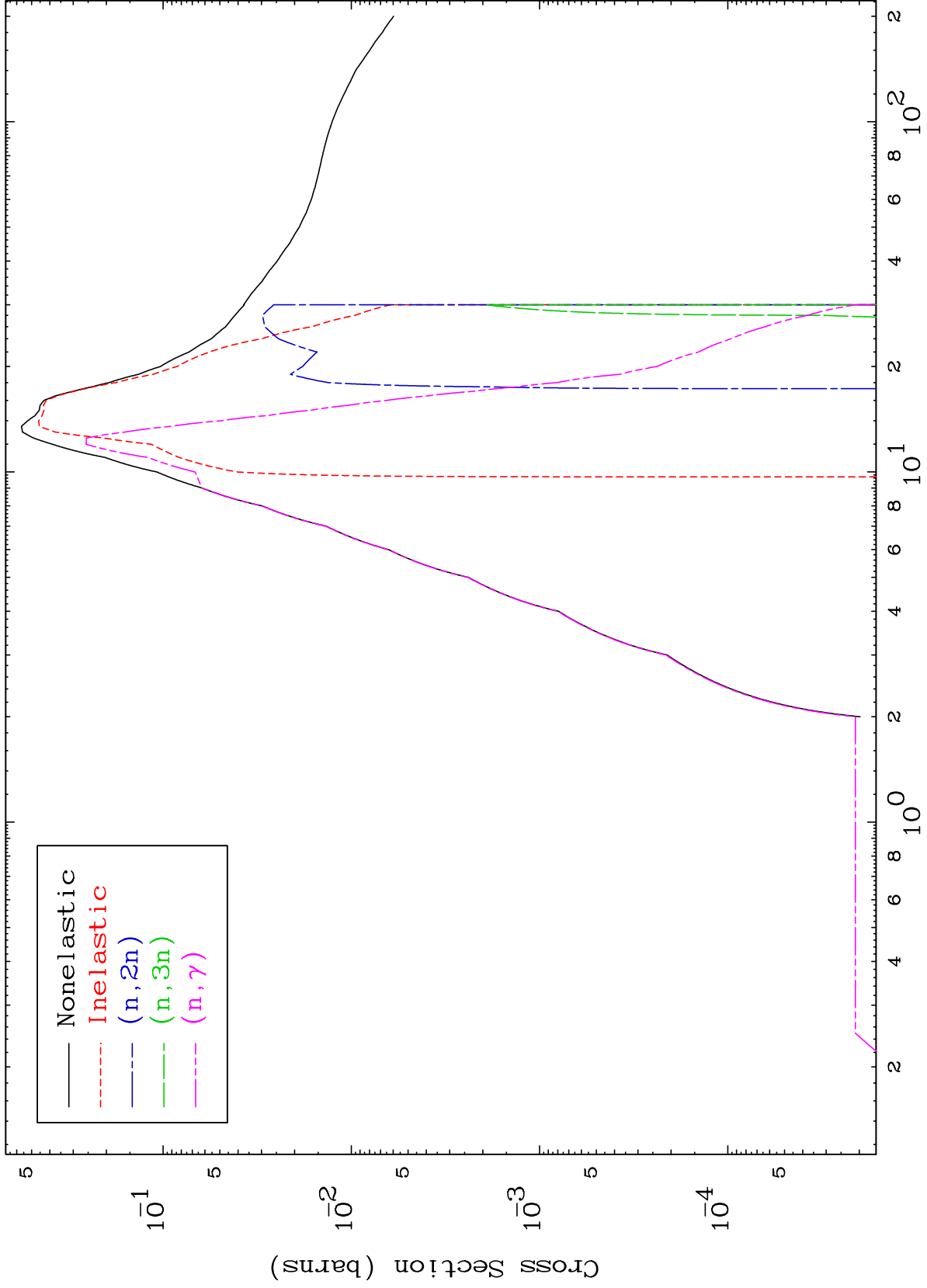
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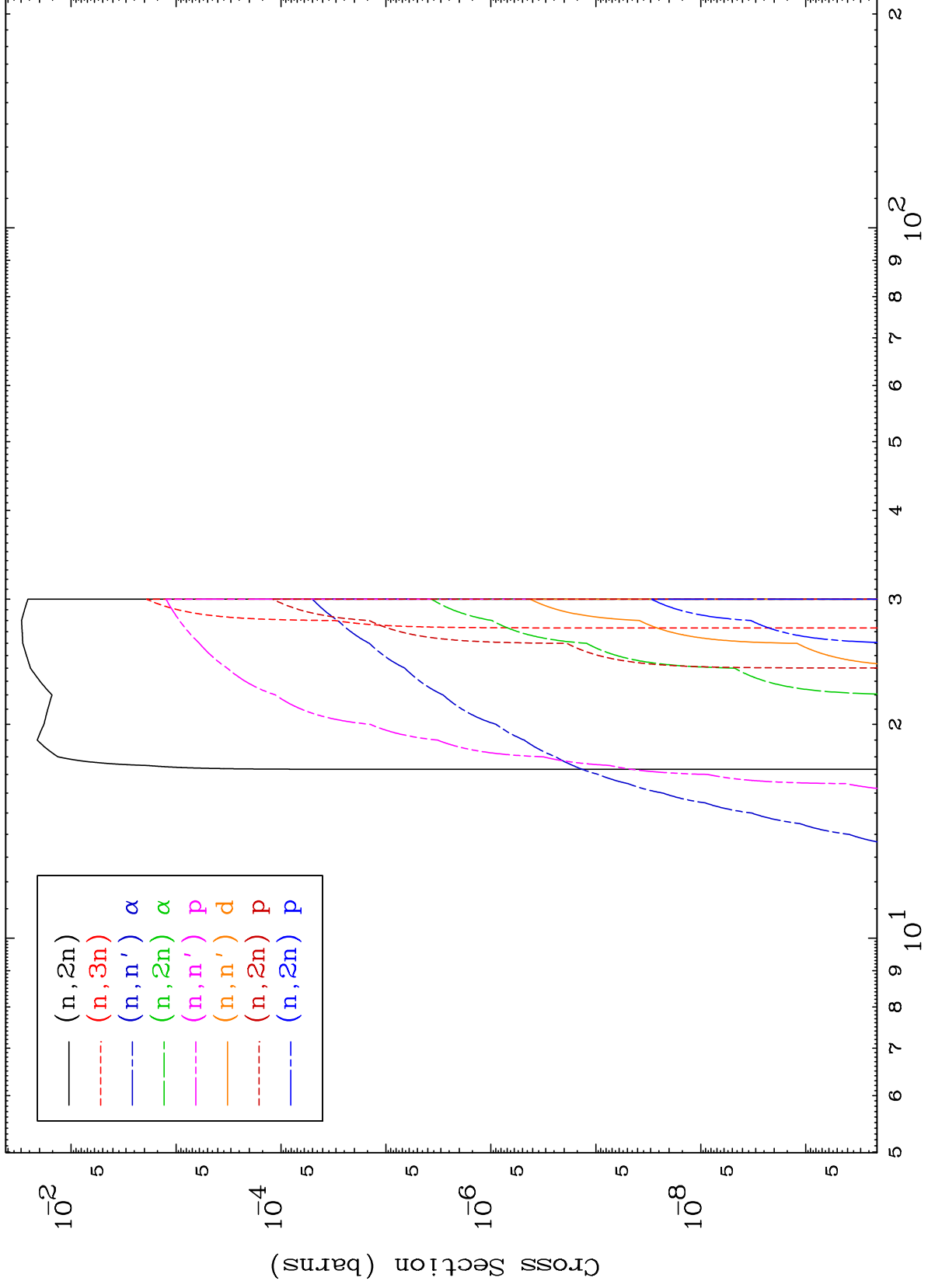
Press Mouse Button to Start

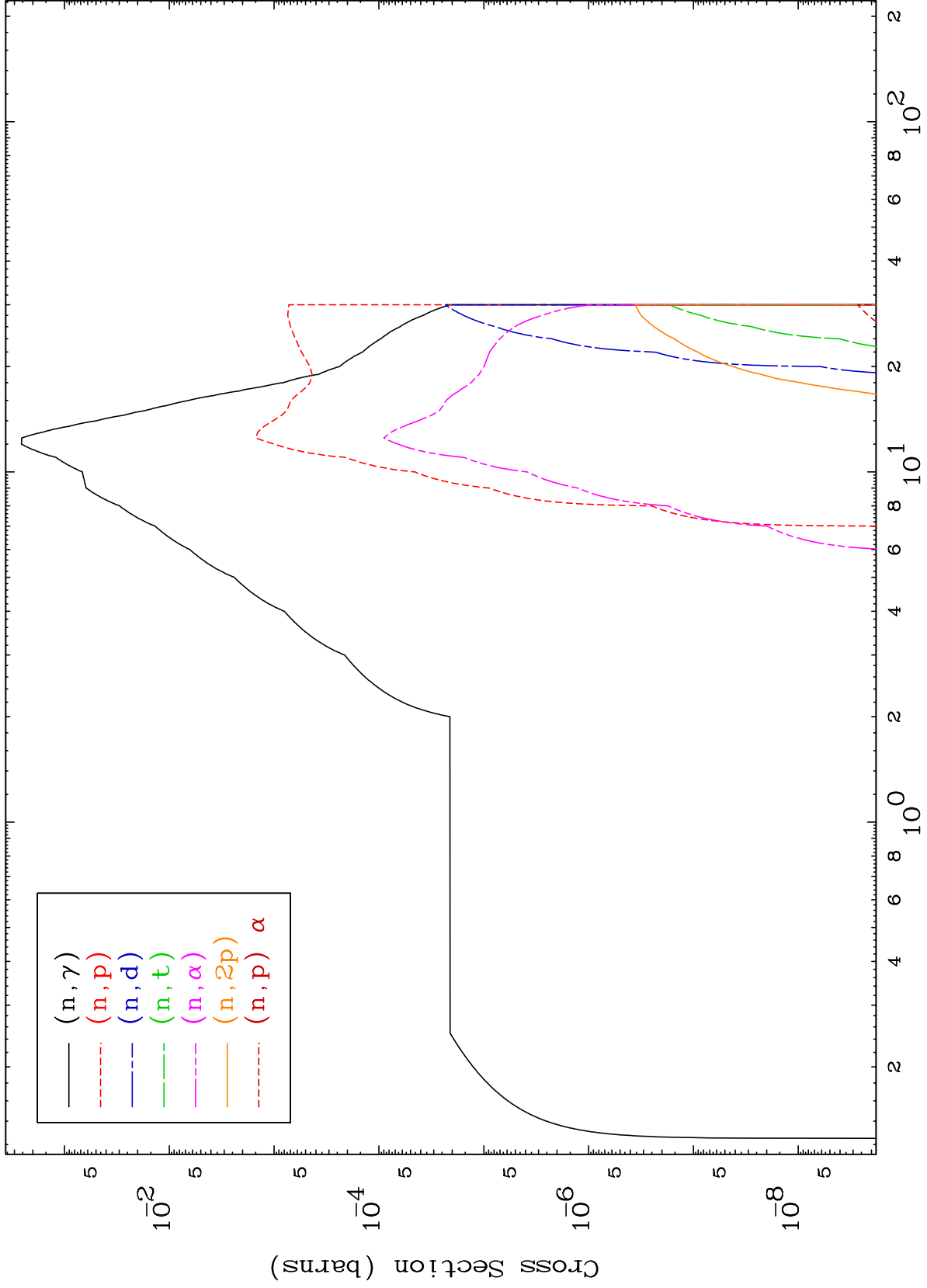
MAT 8201

Photon Major
0 Kelvin Cross Sections

82-Pb-196



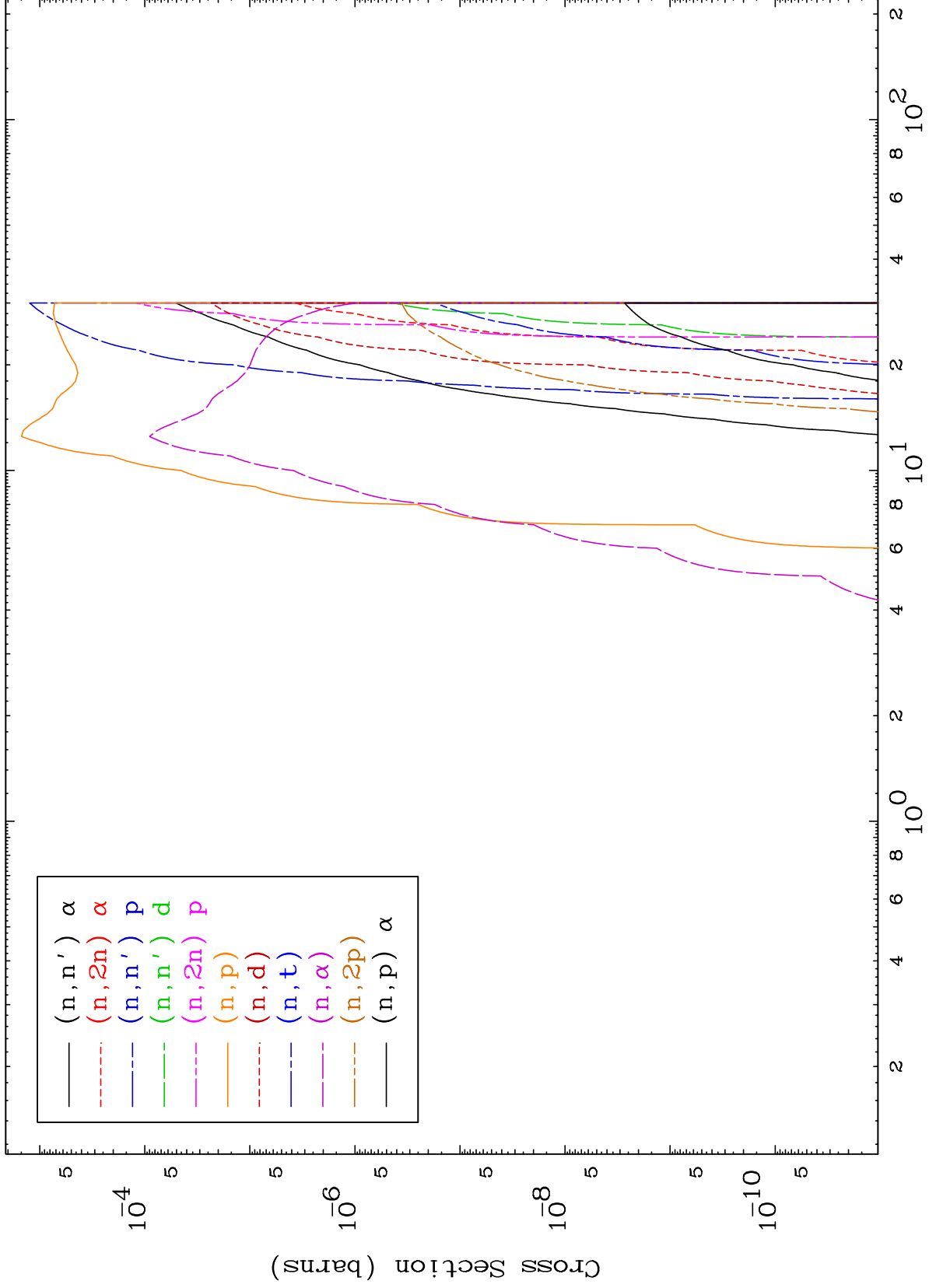




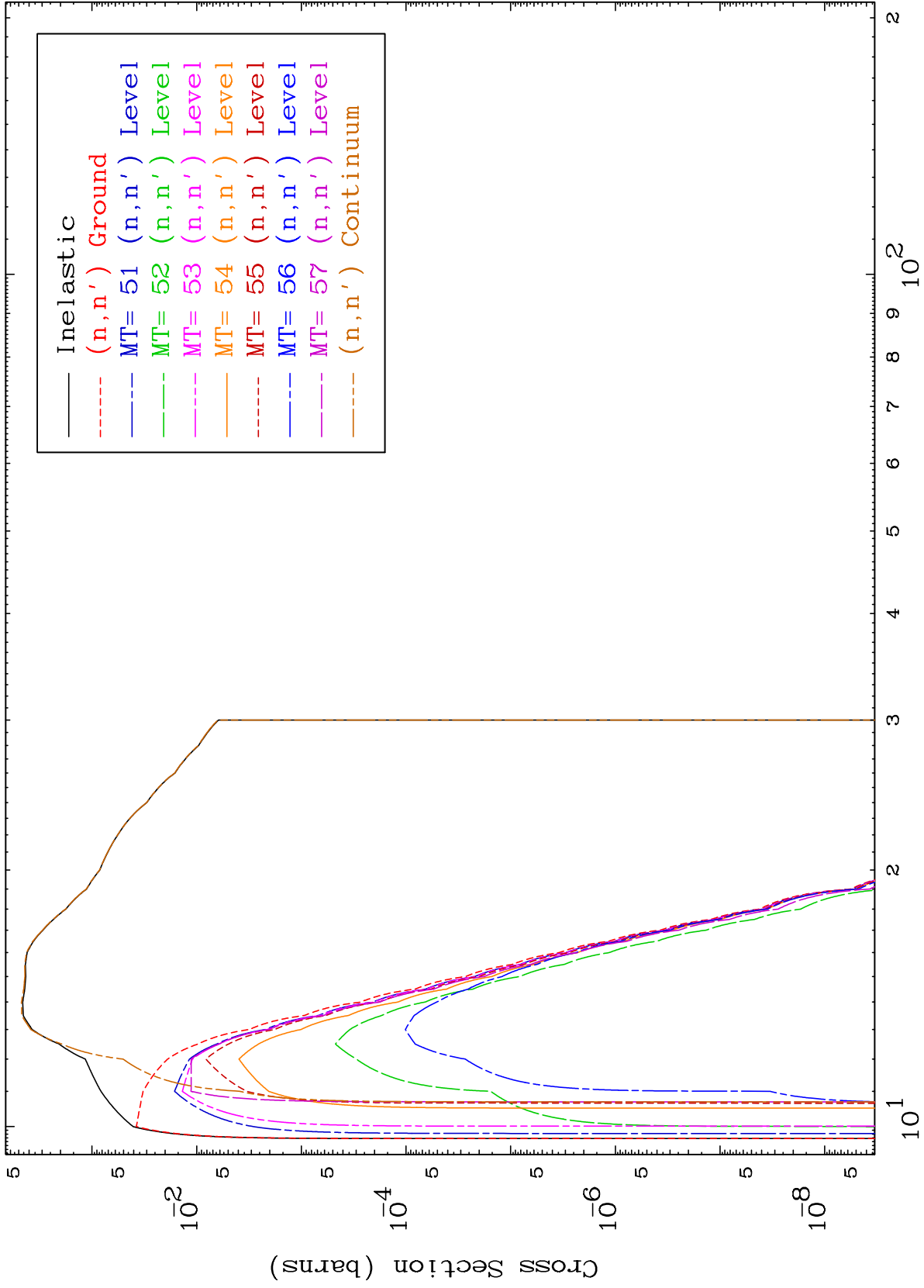
MAT 8201

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-196



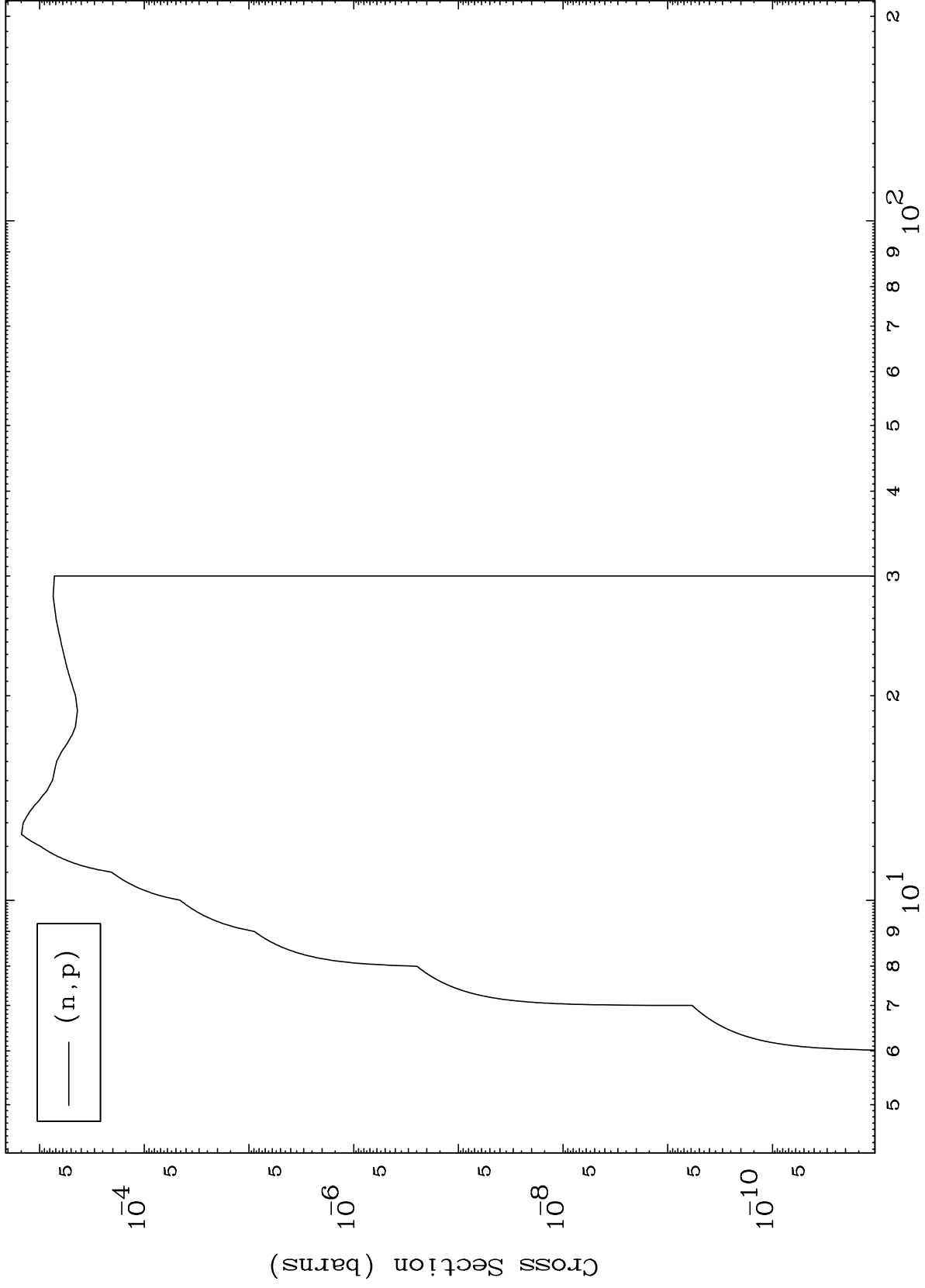
0 Kelvin Cross Sections



MAT 8201

(γ, p) Levels
0 Kelvin Cross Sections

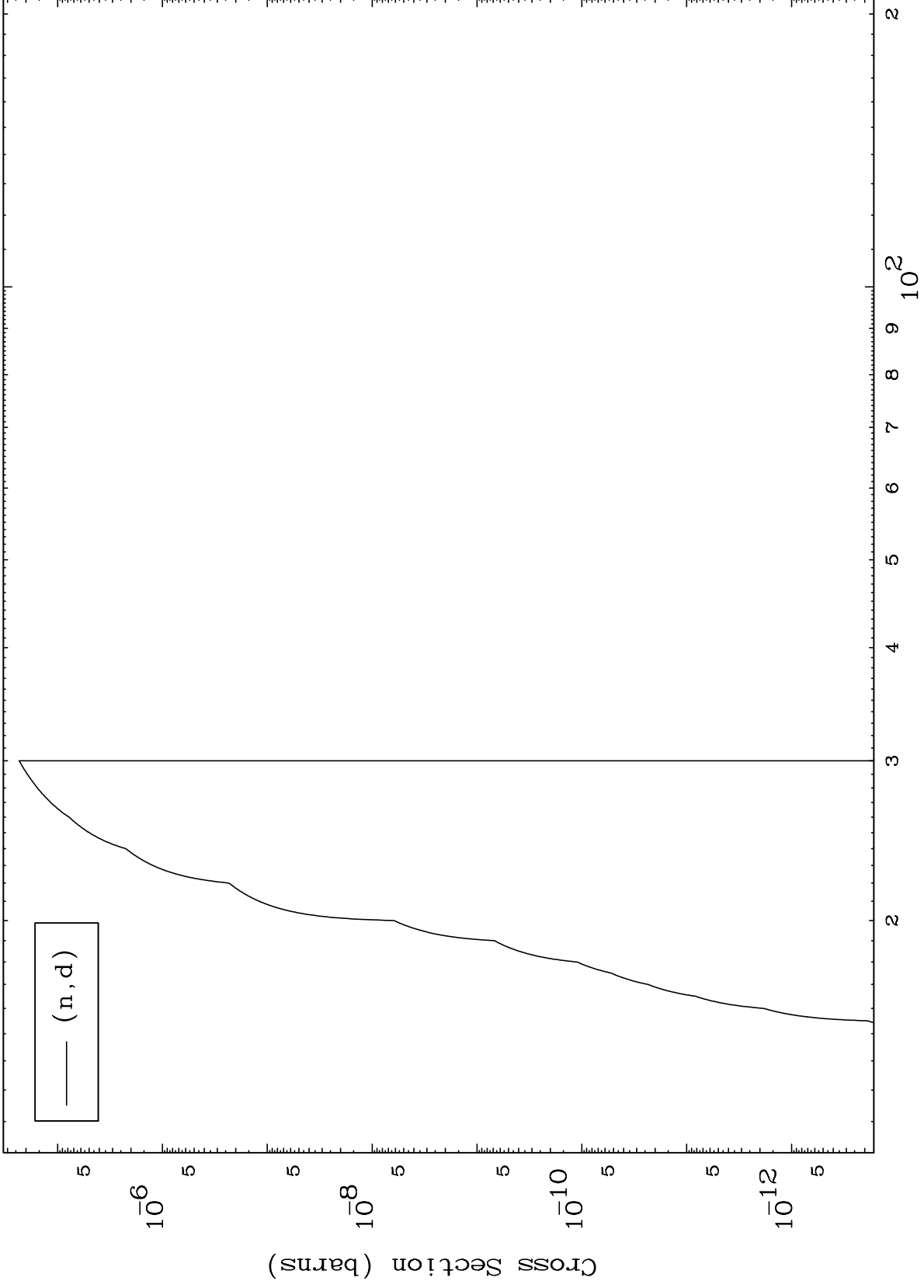
82-Pb-196

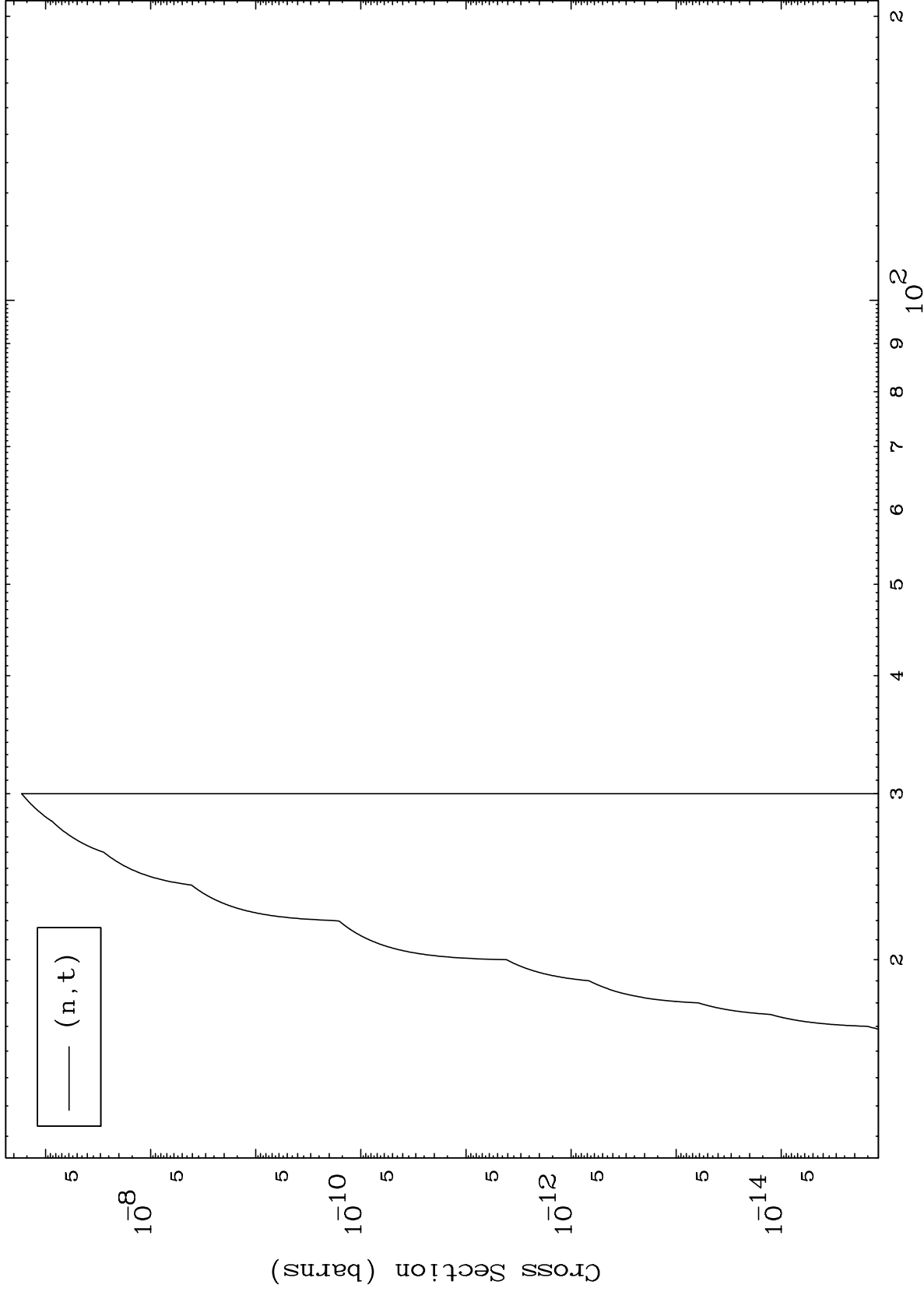


6

Incident Energy (MeV)

82-Pb-196

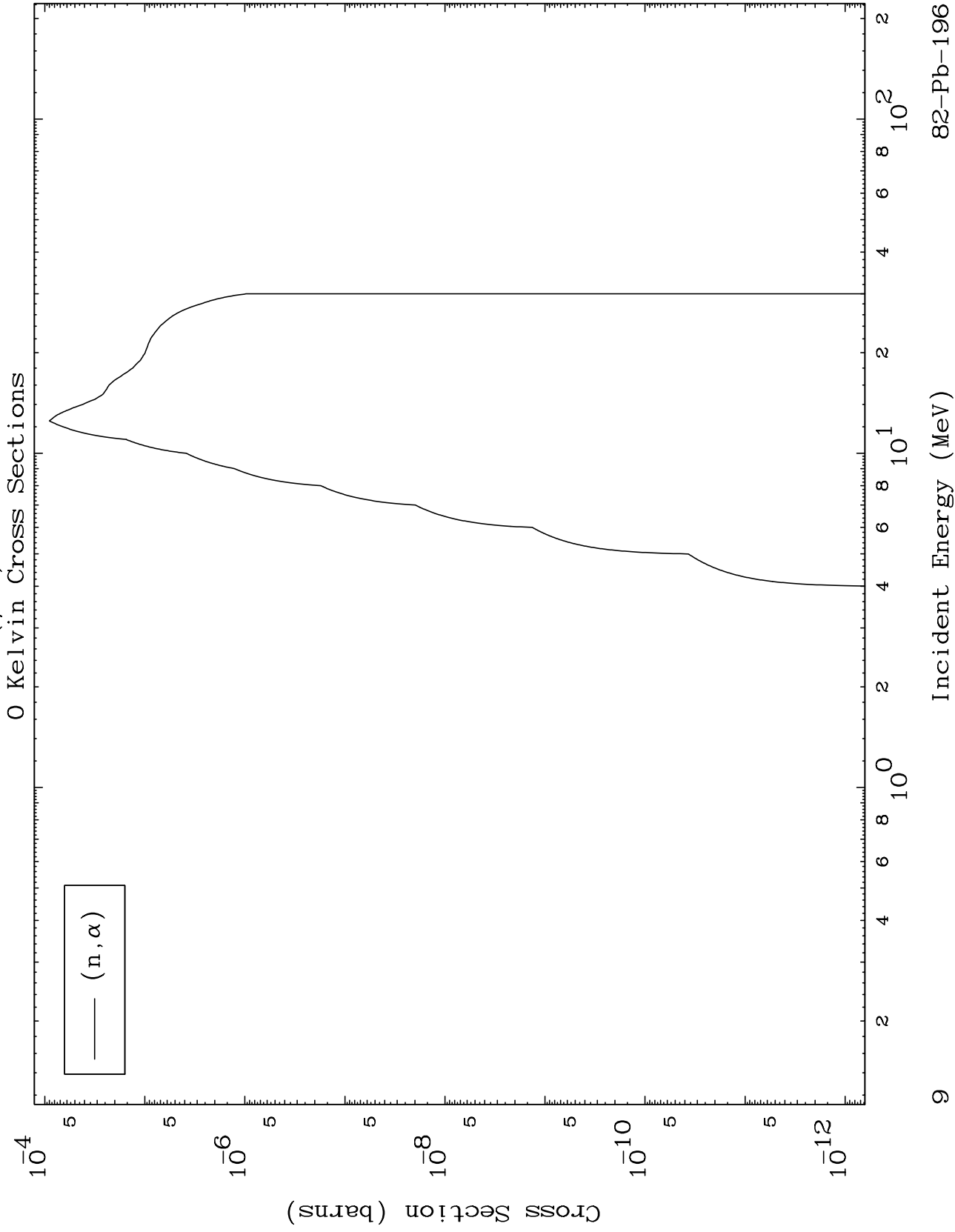




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(γ, α) Levels

82-Pb-196

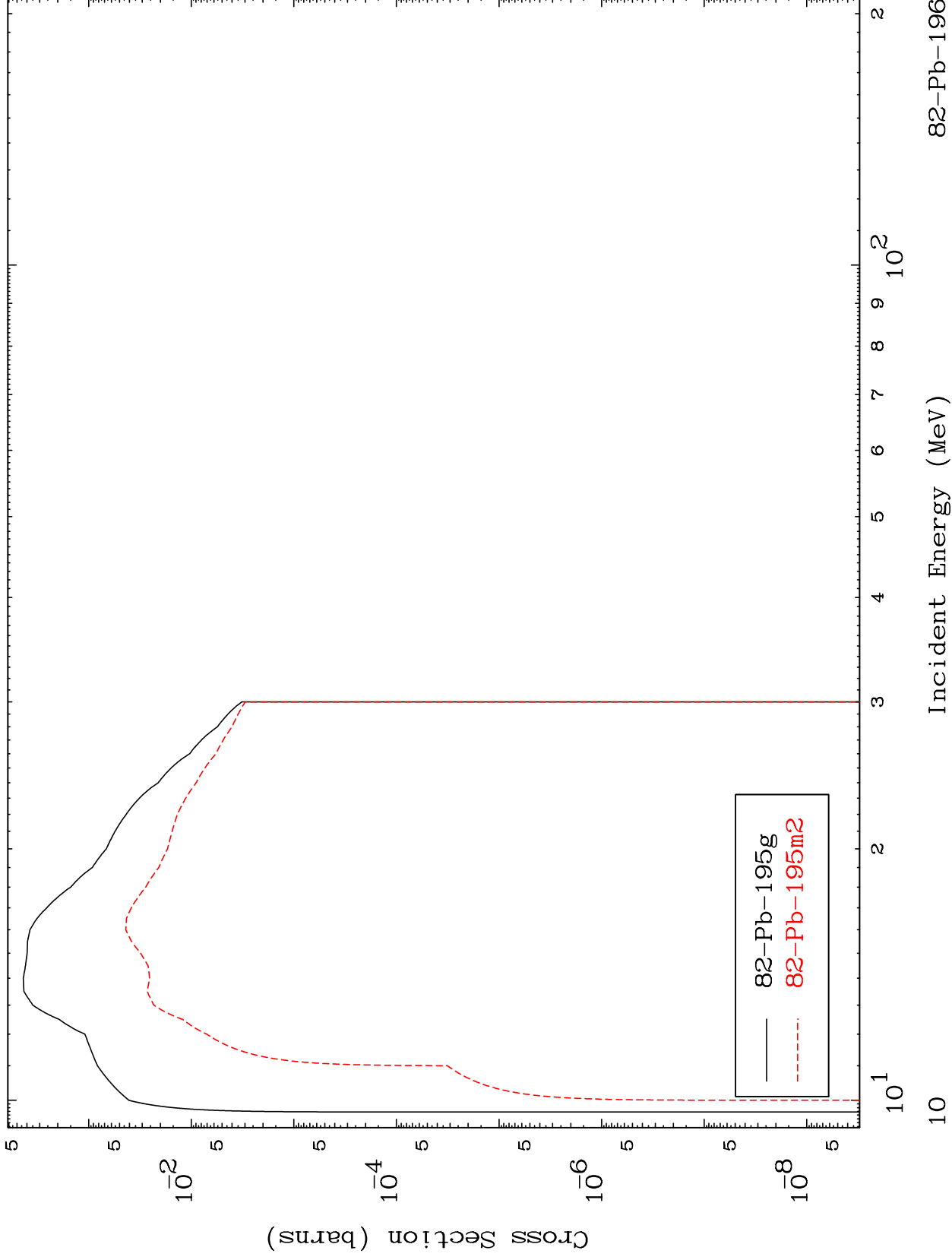


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Inelastic

82-Pb-196

Radionuclide Production Cross Section



Incident Energy (MeV)

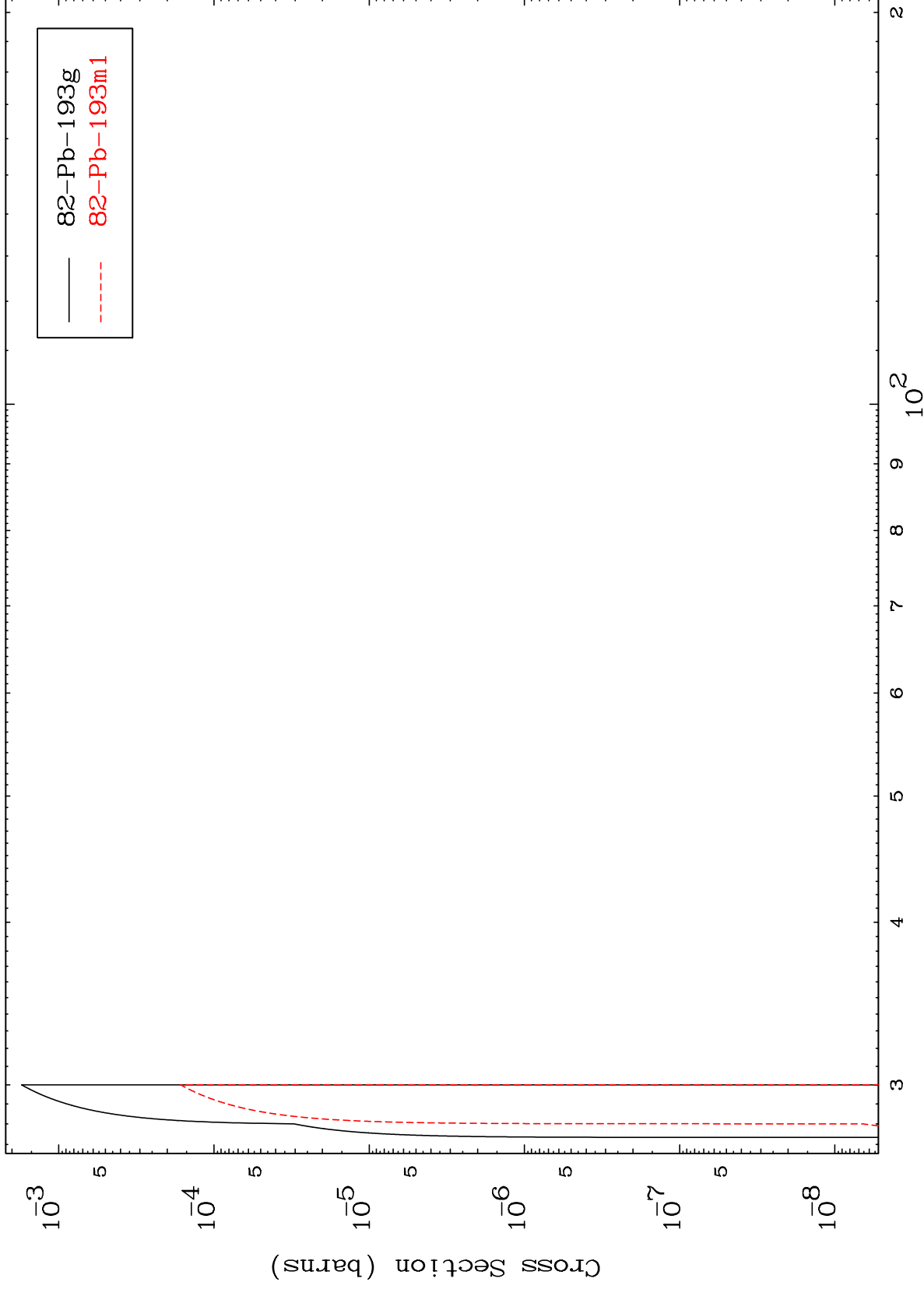
82-Pb-196

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(n,3n)

82-Pb-196

Radionuclide Production Cross Section



11

Incident Energy (MeV)

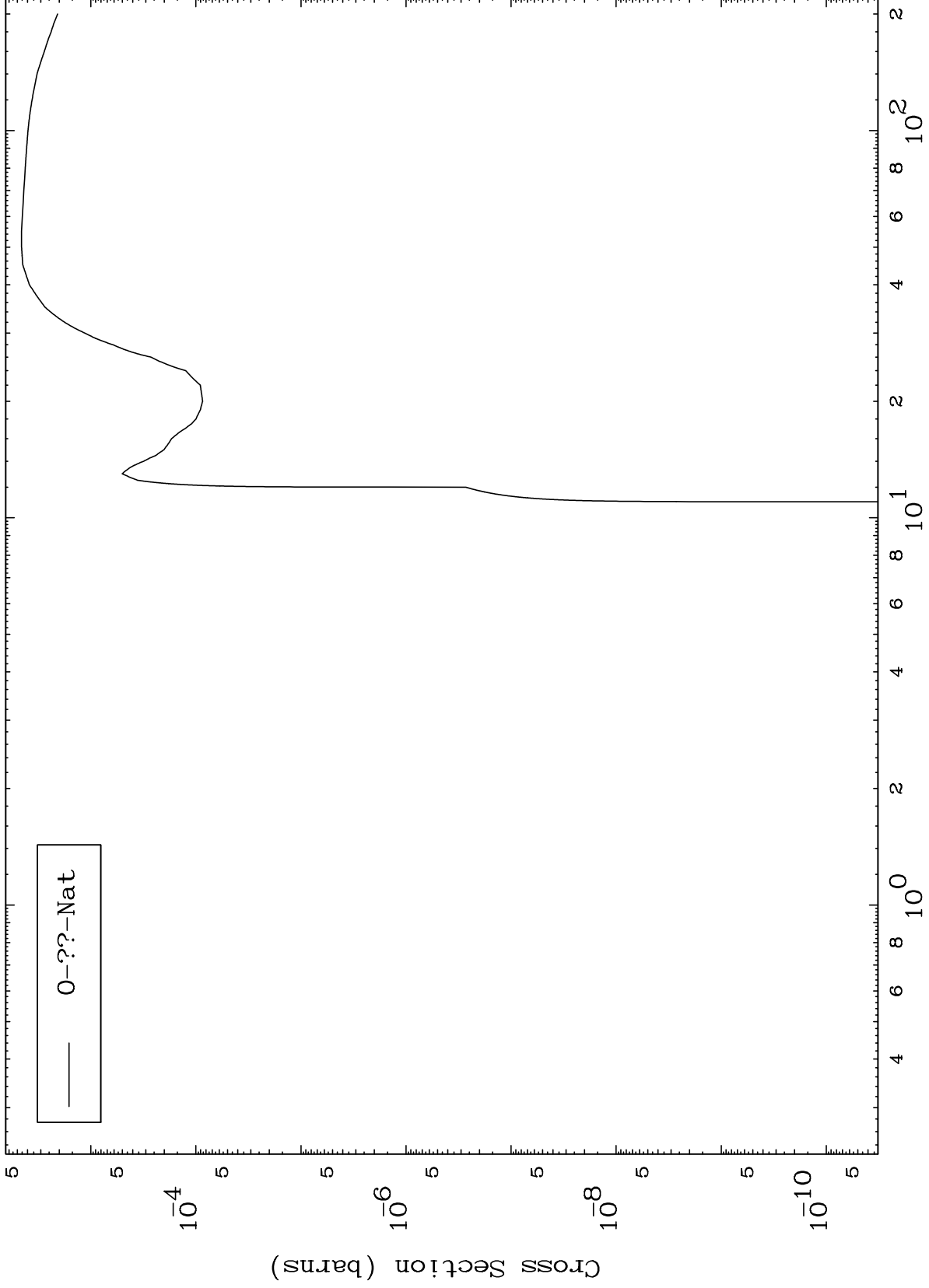
82-Pb-196

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Fission

82-Pb-196

Radionuclide Production Cross Section



12

Incident Energy (MeV)

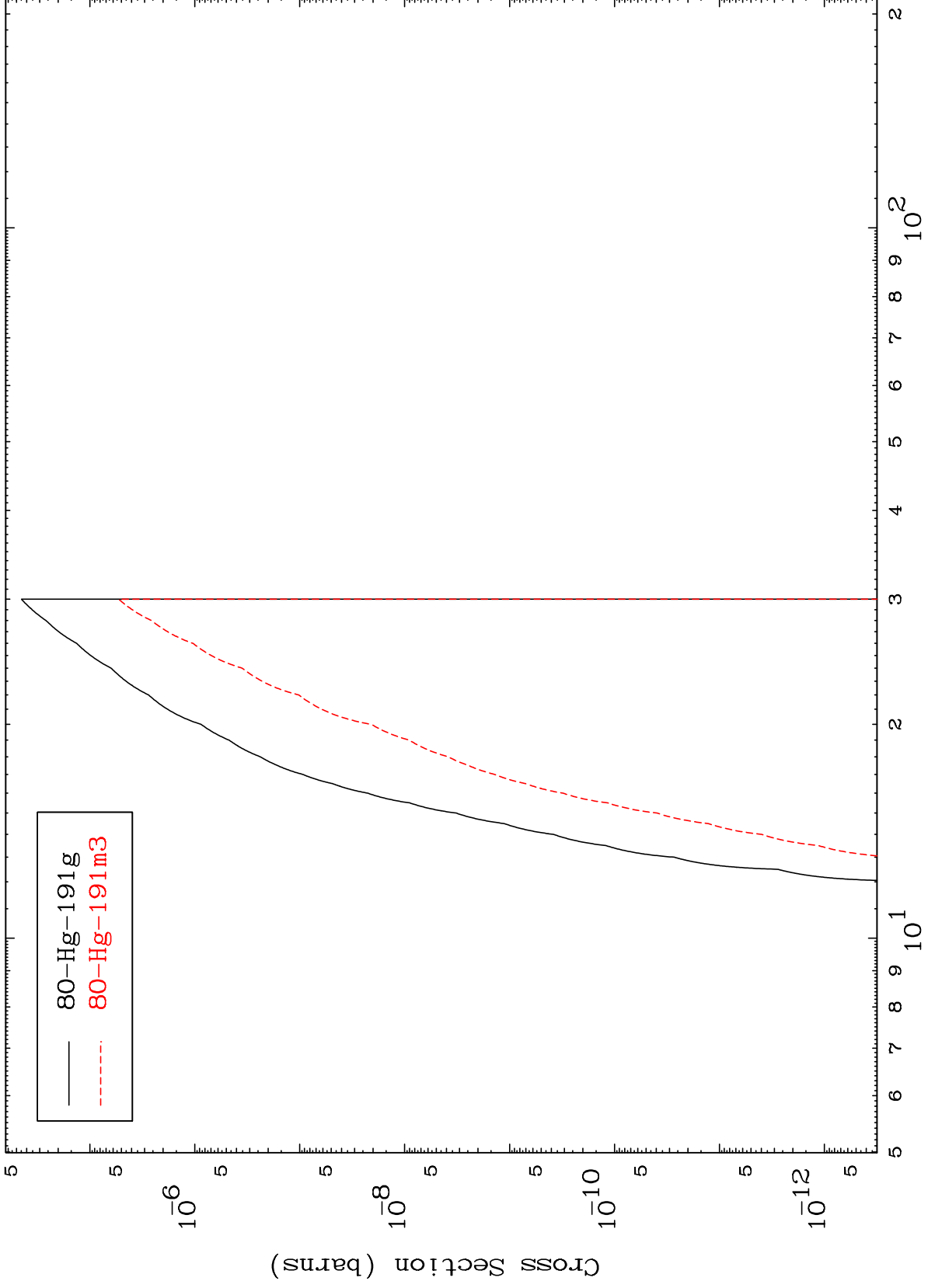
82-Pb-196

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(n,n') α

82-Pb-196

Radionuclide Production Cross Section

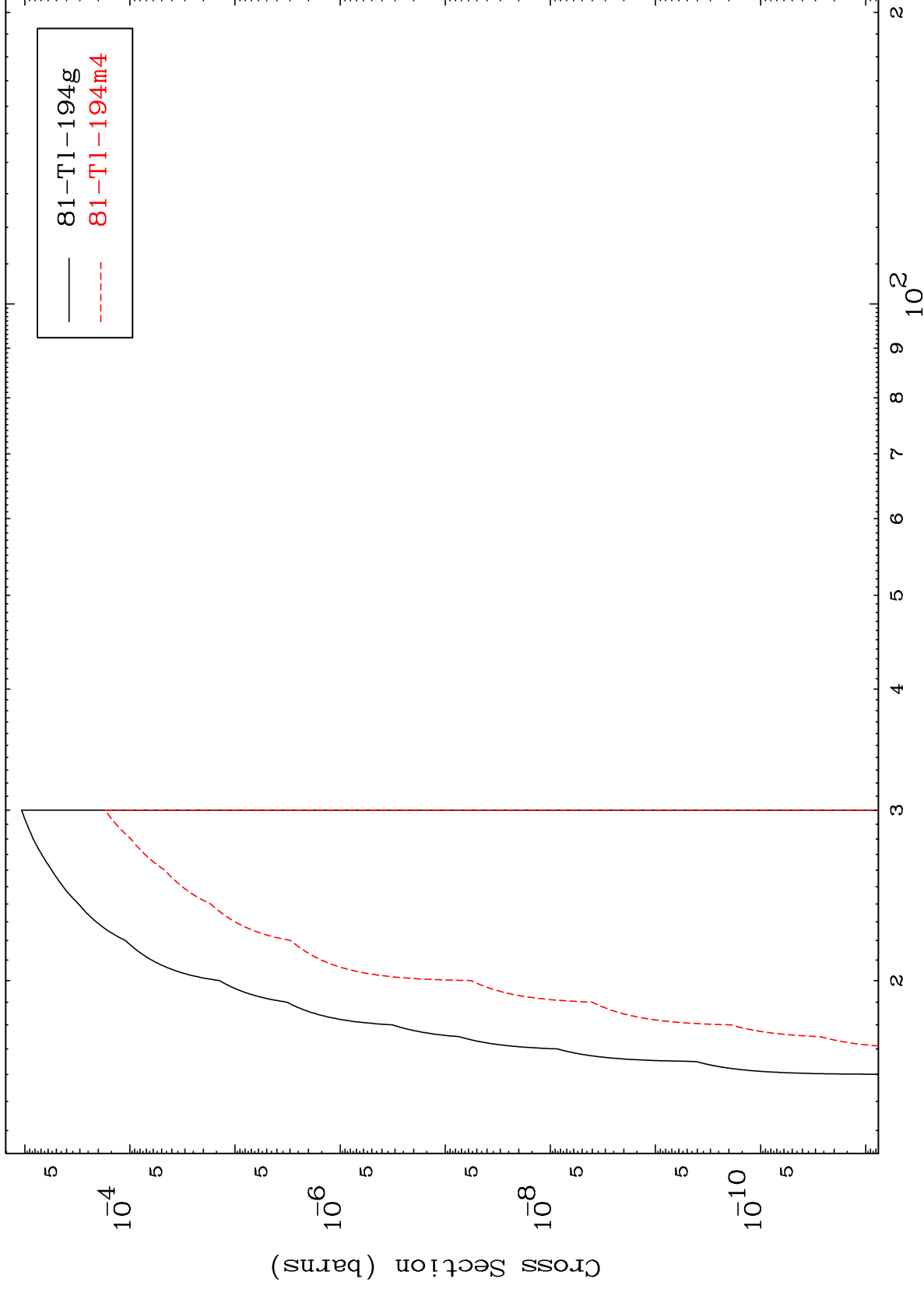


13

Incident Energy (MeV)

82-Pb-196

Radionuclide Production Cross Section

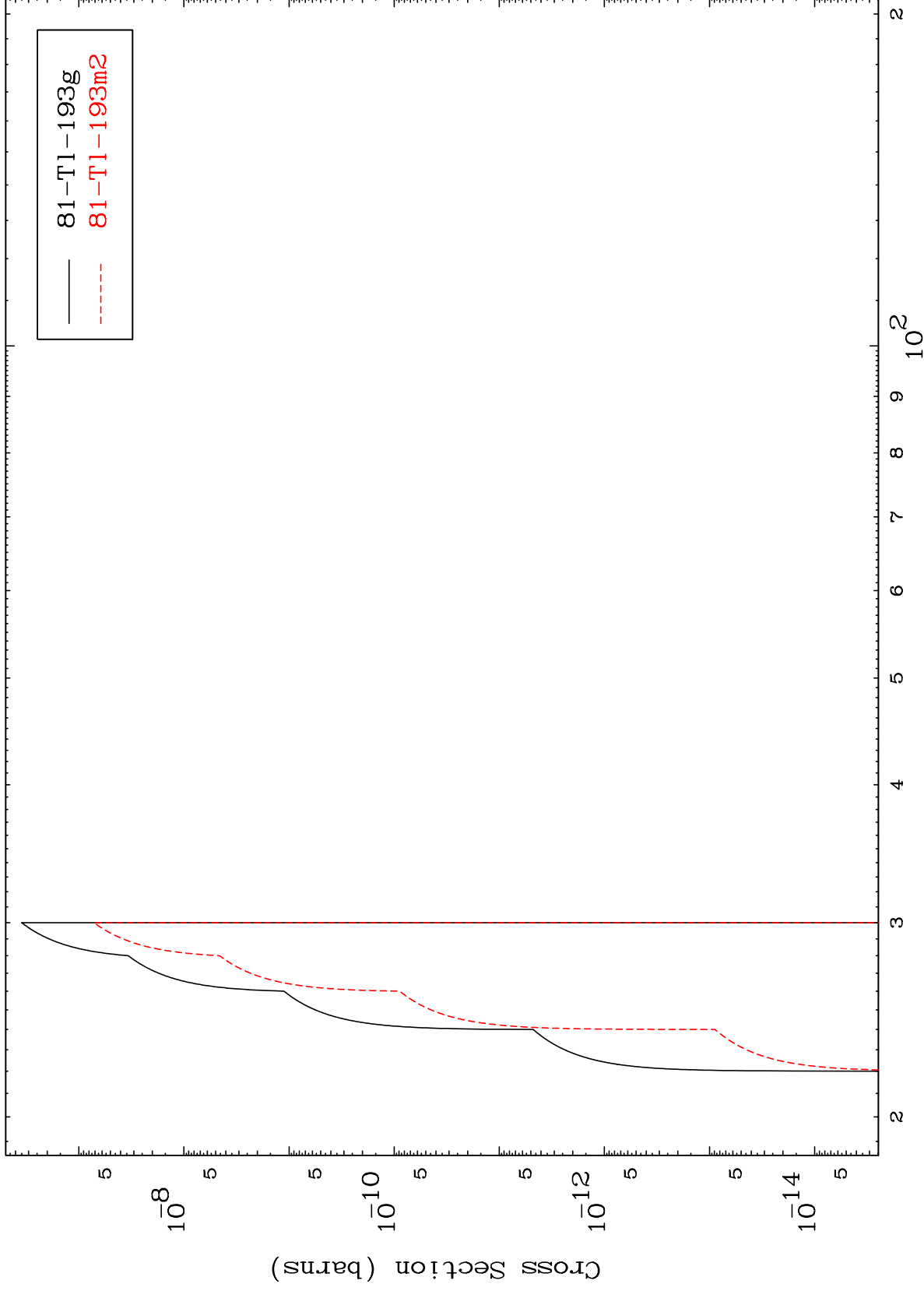


MAT 8201

(n,n') d

82-Pb-196

Radionuclide Production Cross Section



15

Incident Energy (MeV)

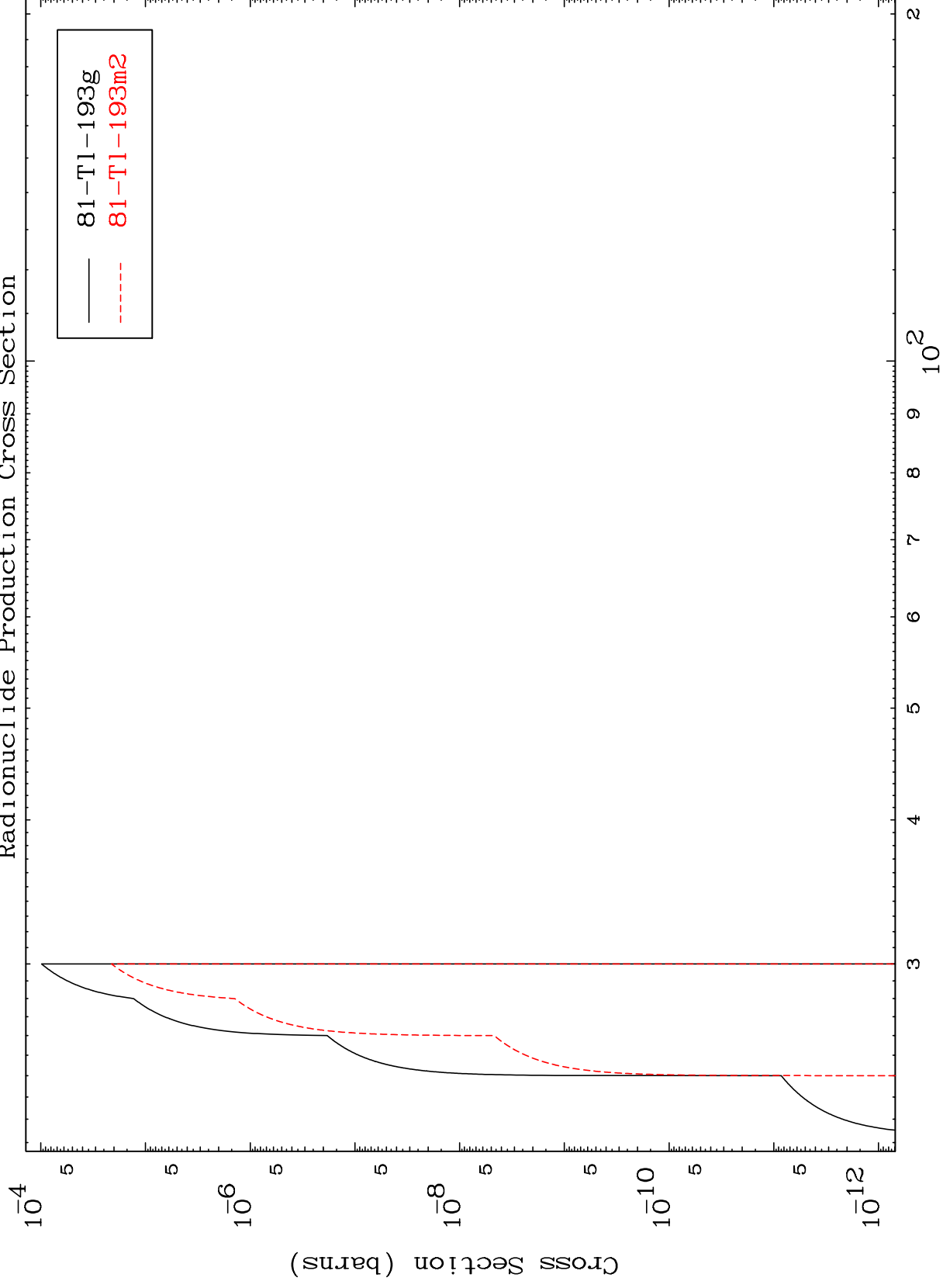
82-Pb-196

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(n,2n) p

82-Pb-196

Radionuclide Production Cross Section

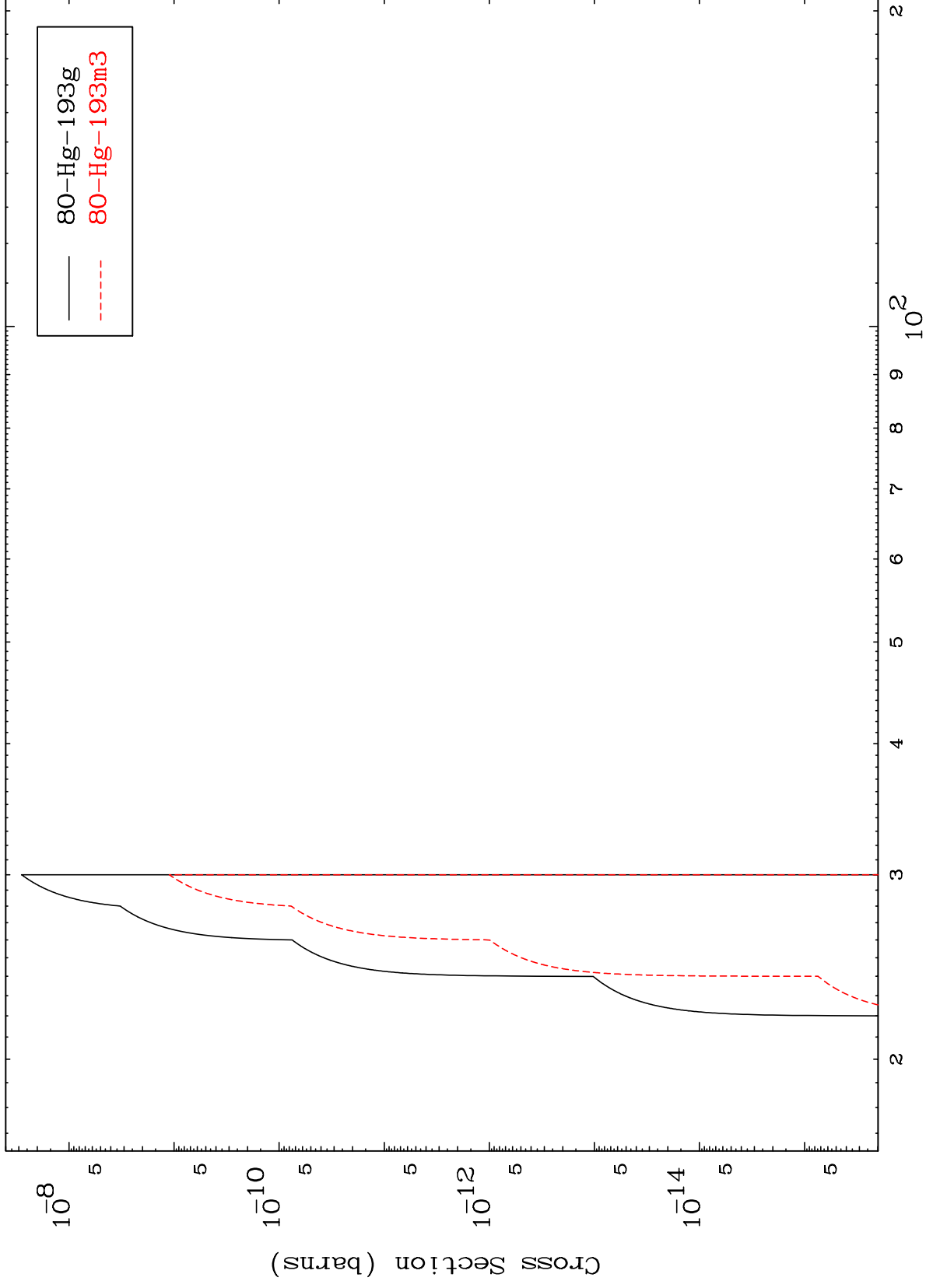


16

Incident Energy (MeV)

82-Pb-196

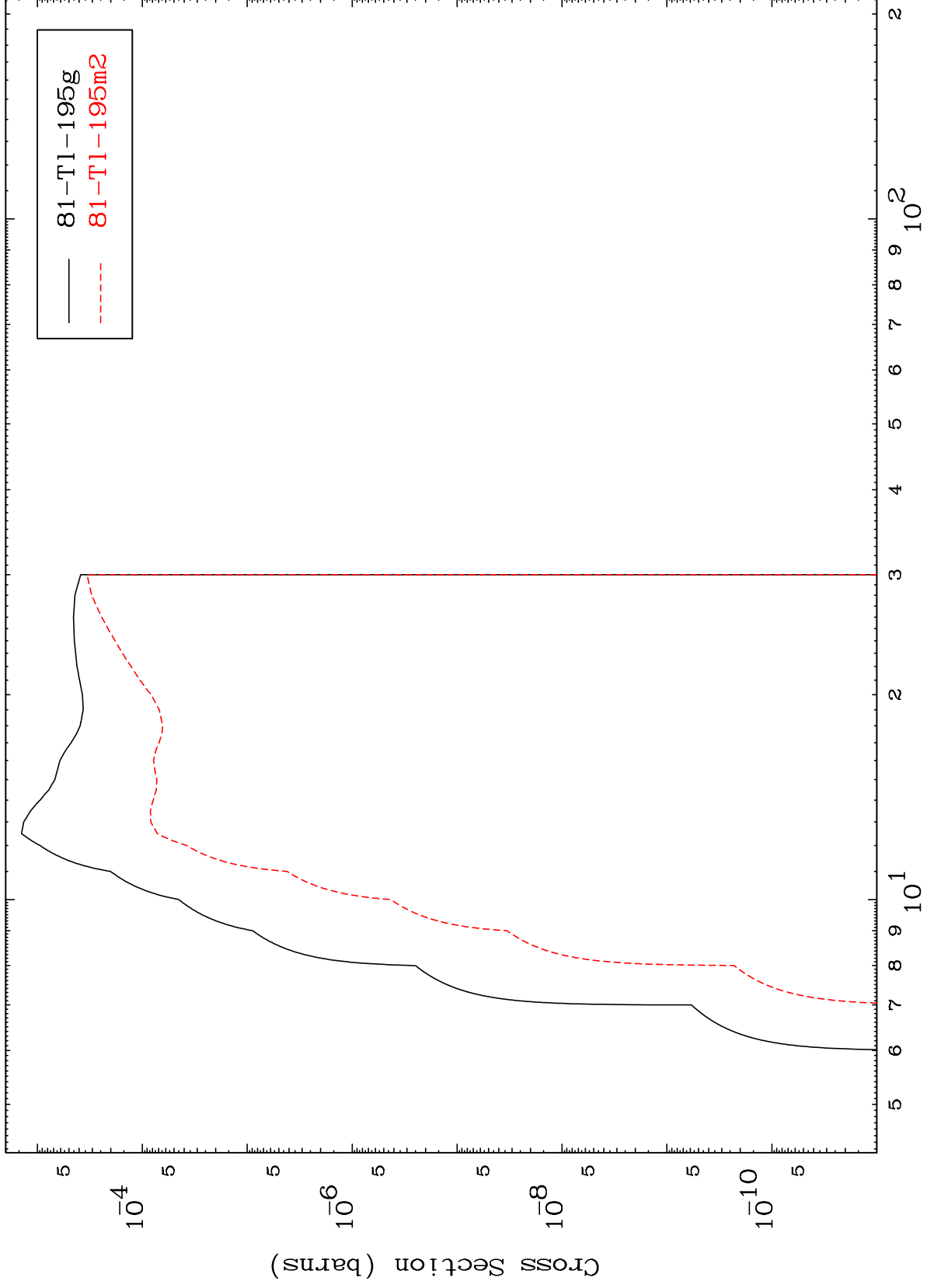
Radionuclide Production Cross Section



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82-Pb-196

(n,p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

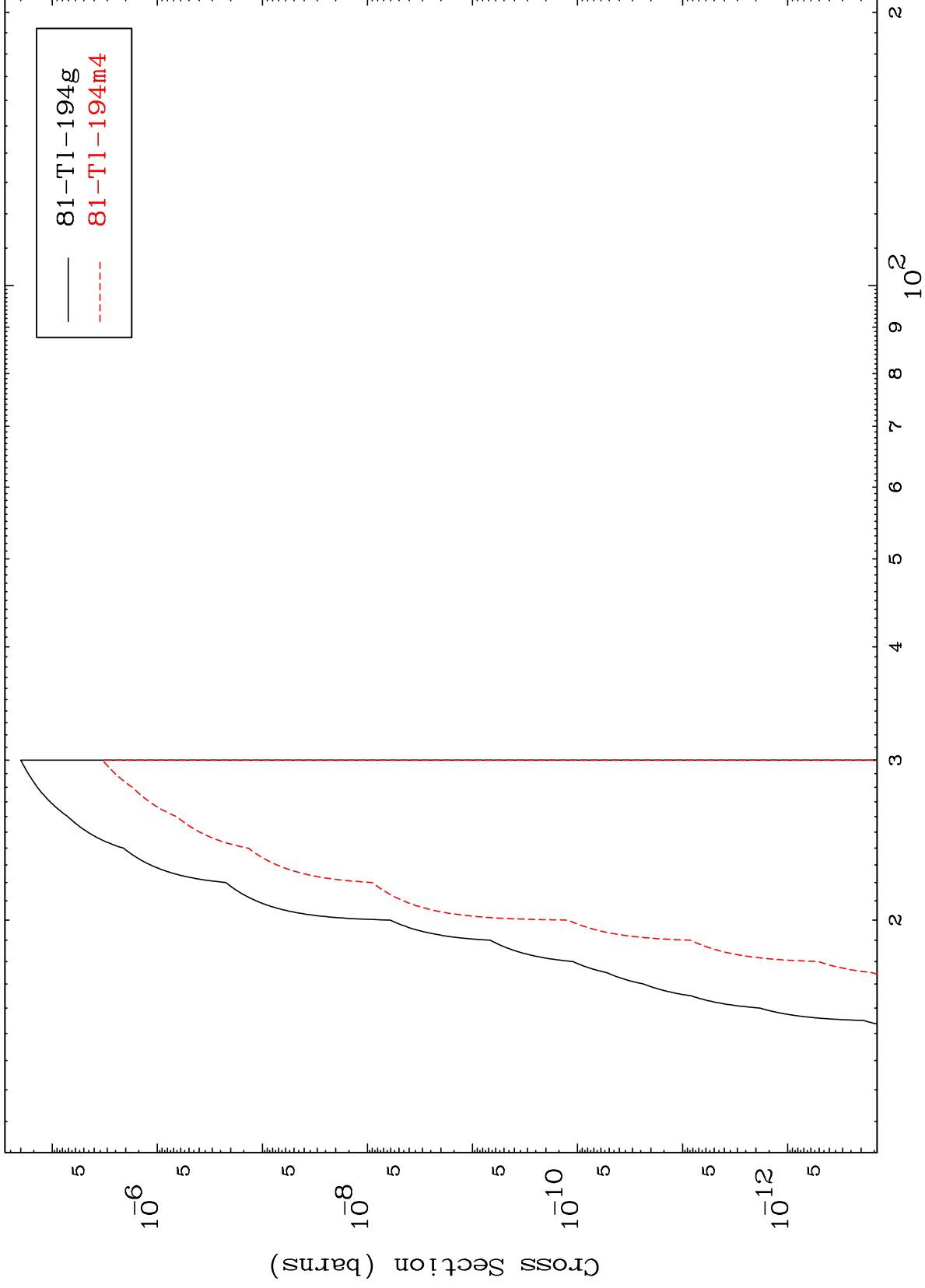
82-Pb-196

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(n,d)

82-Pb-196

Radionuclide Production Cross Section



19

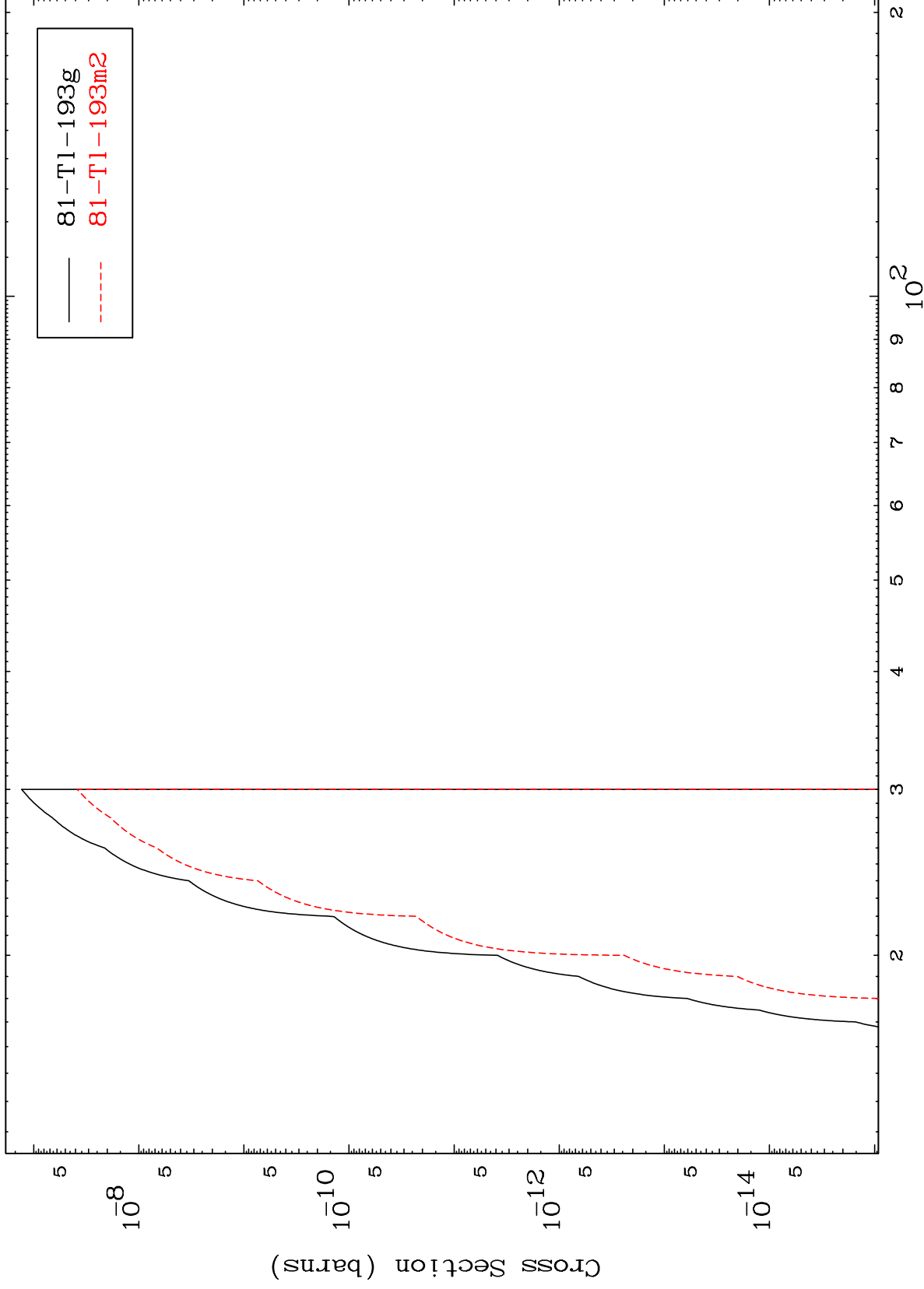
Incident Energy (MeV)

82-Pb-196

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82-Pb-196

(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

82-Pb-196

MAT 8201

(n,p) α

82-Pb-196

Radionuclide Production Cross Section

