

Program EVALPLOT
(Version 2018-1)

by

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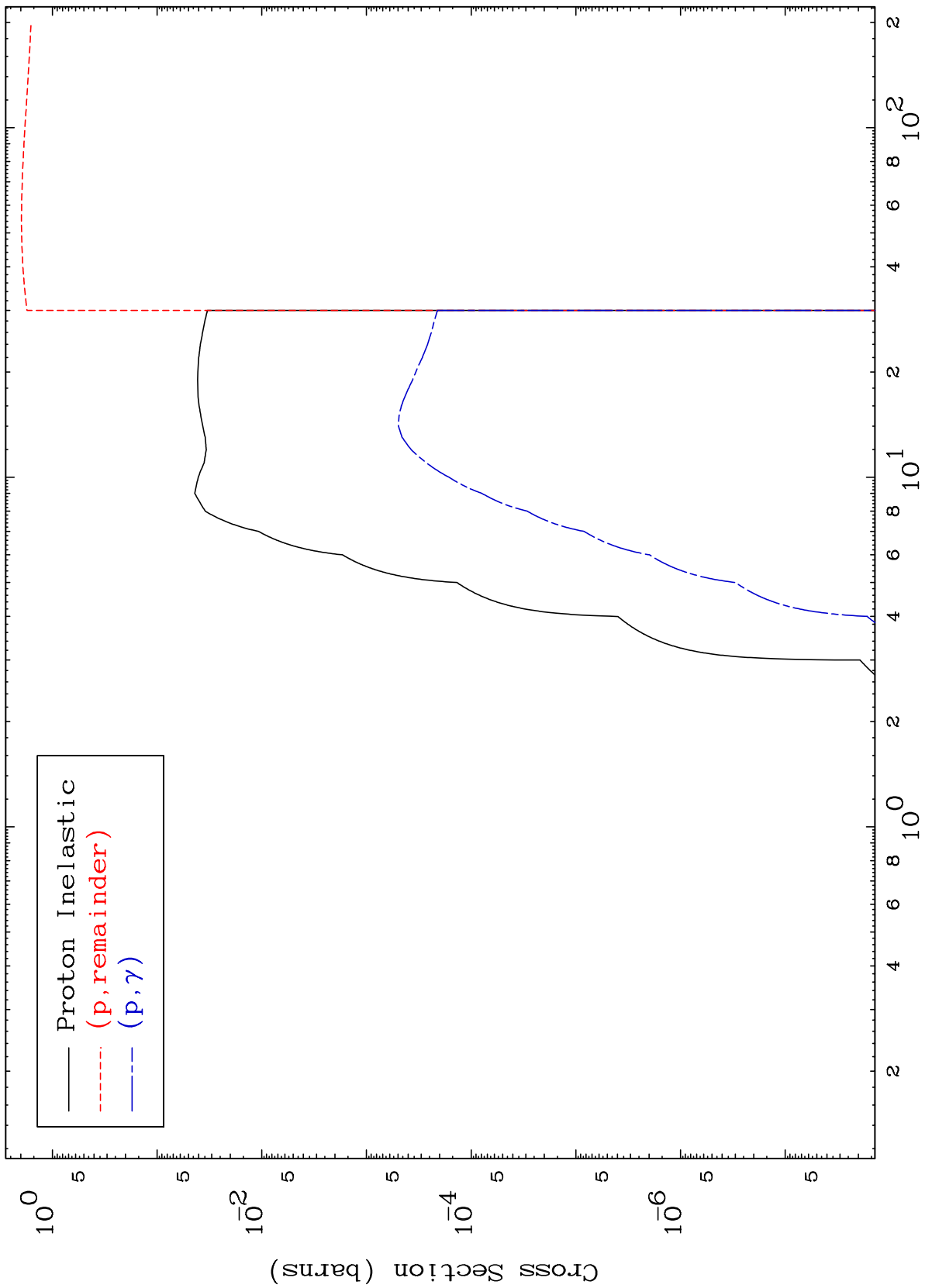
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Press Mouse Button to Start

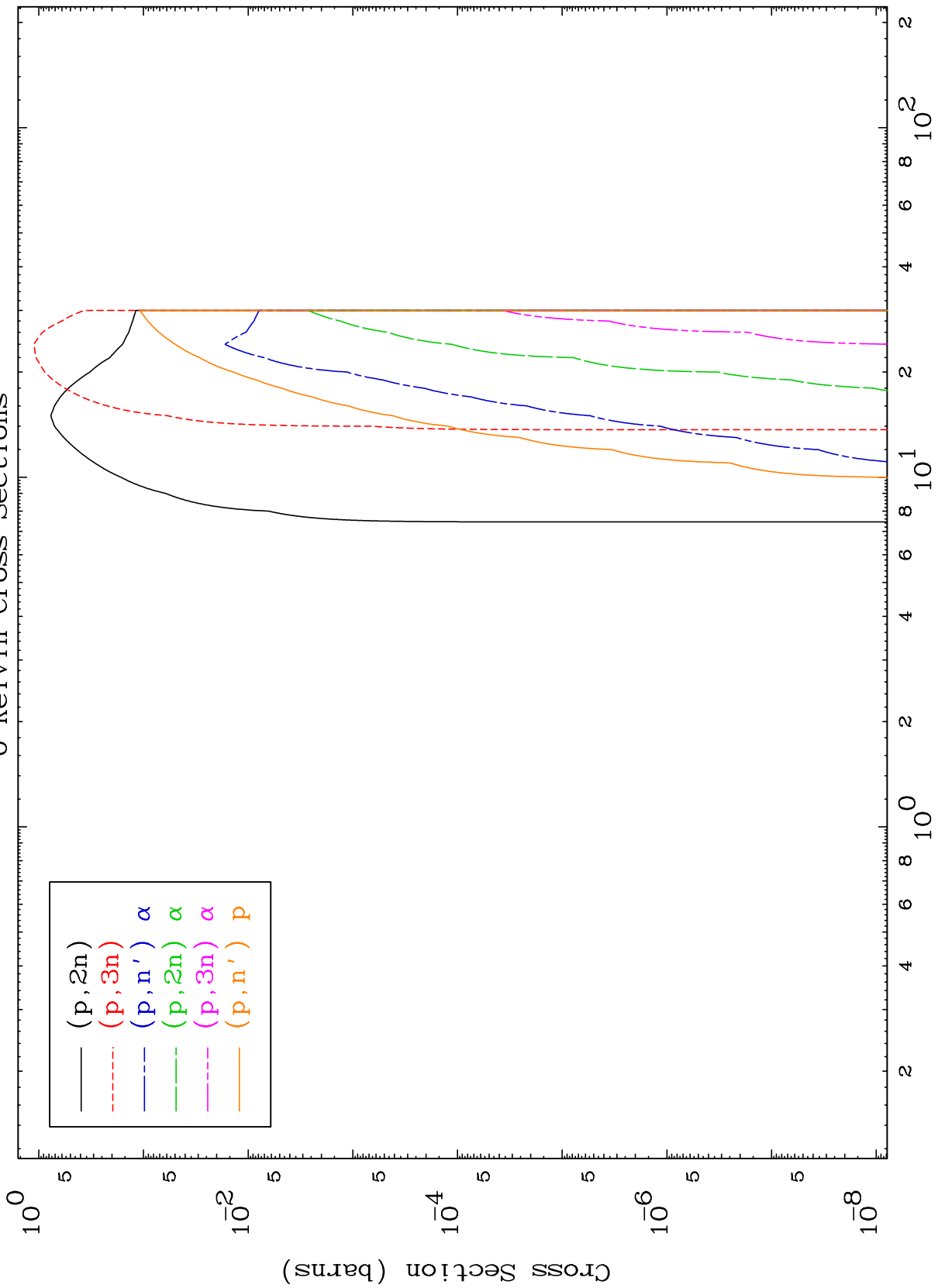
MAT 7652

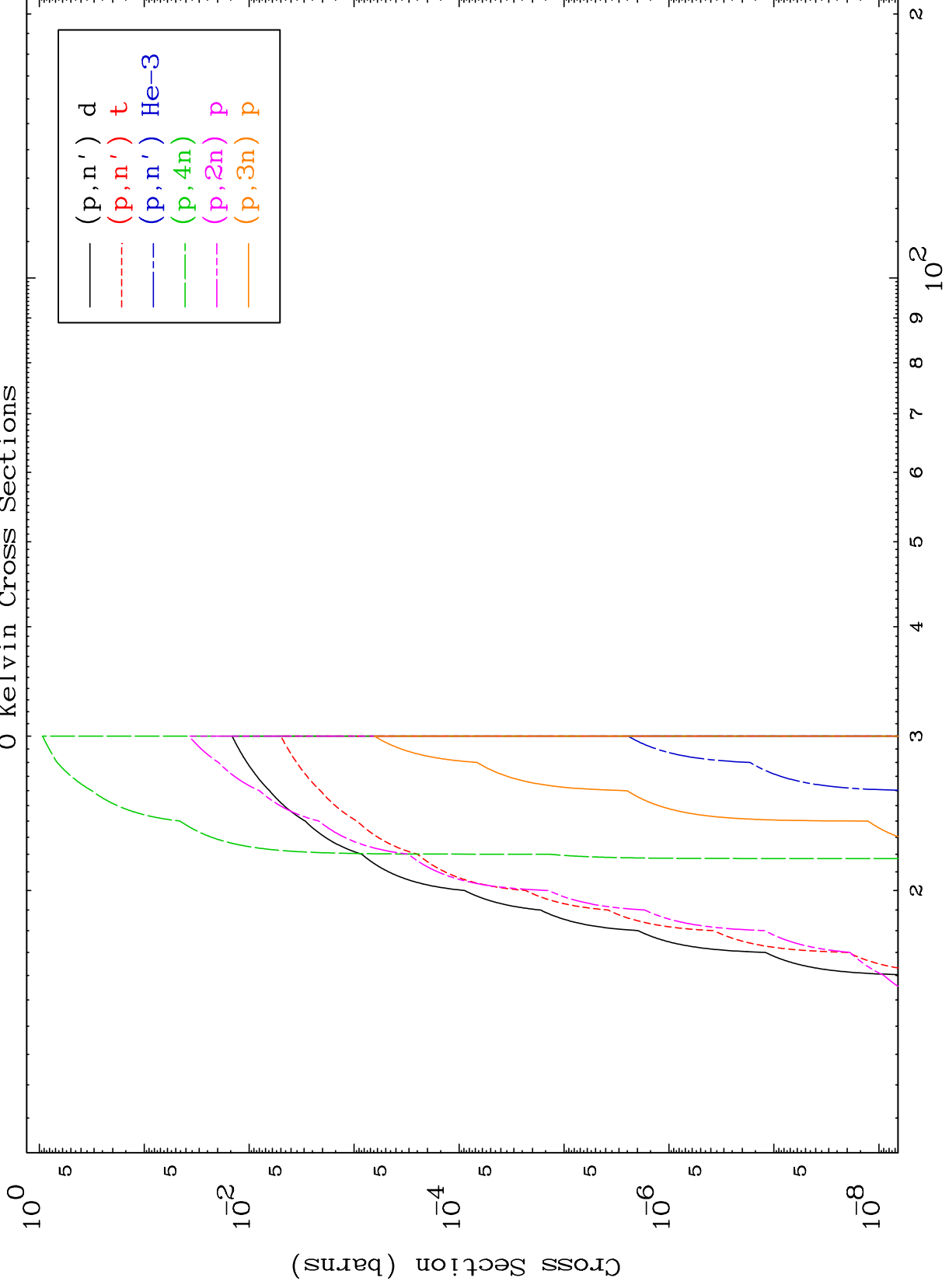
Proton Major
0 Kelvin Cross Sections

76-Os-193



— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

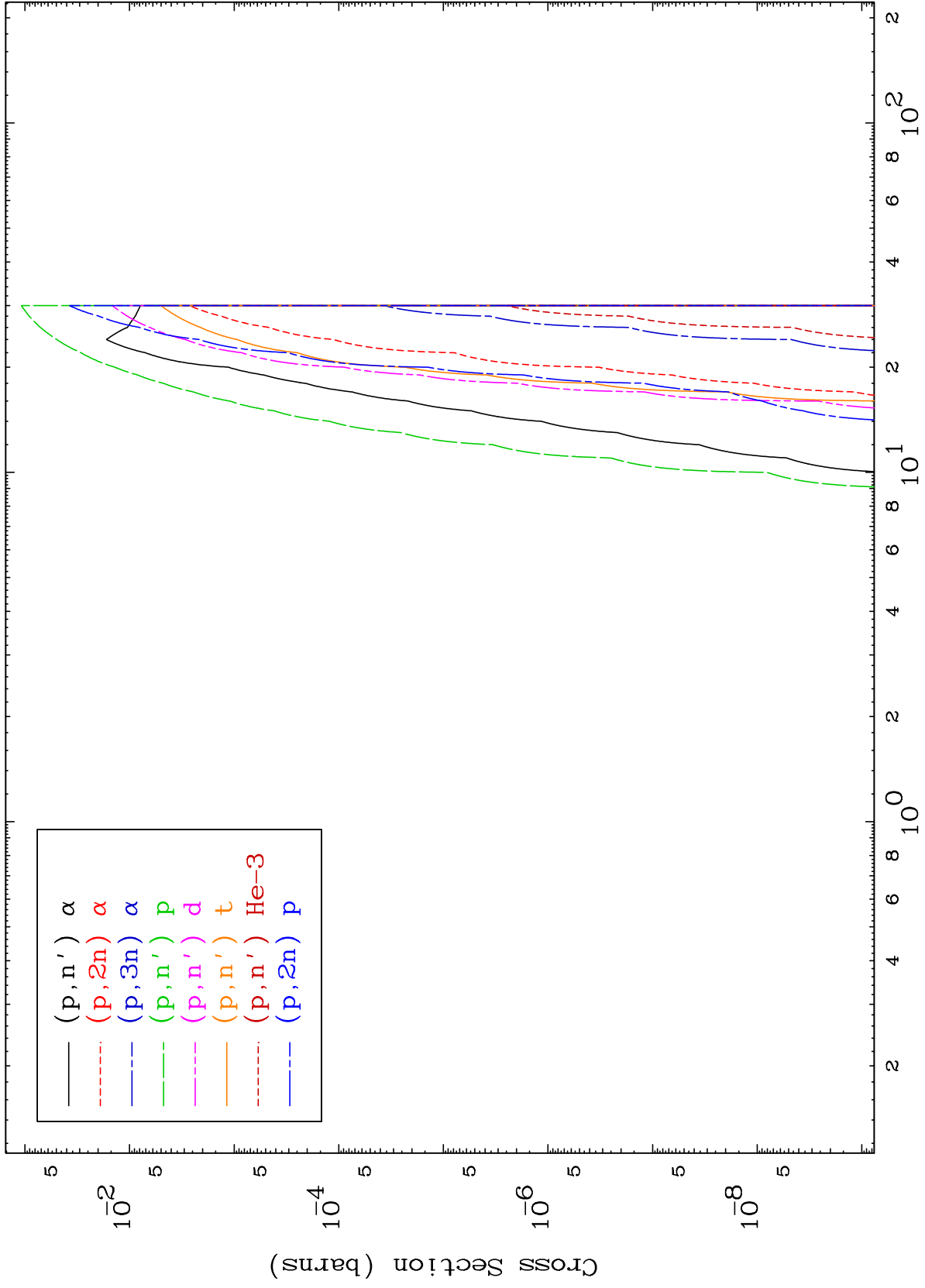


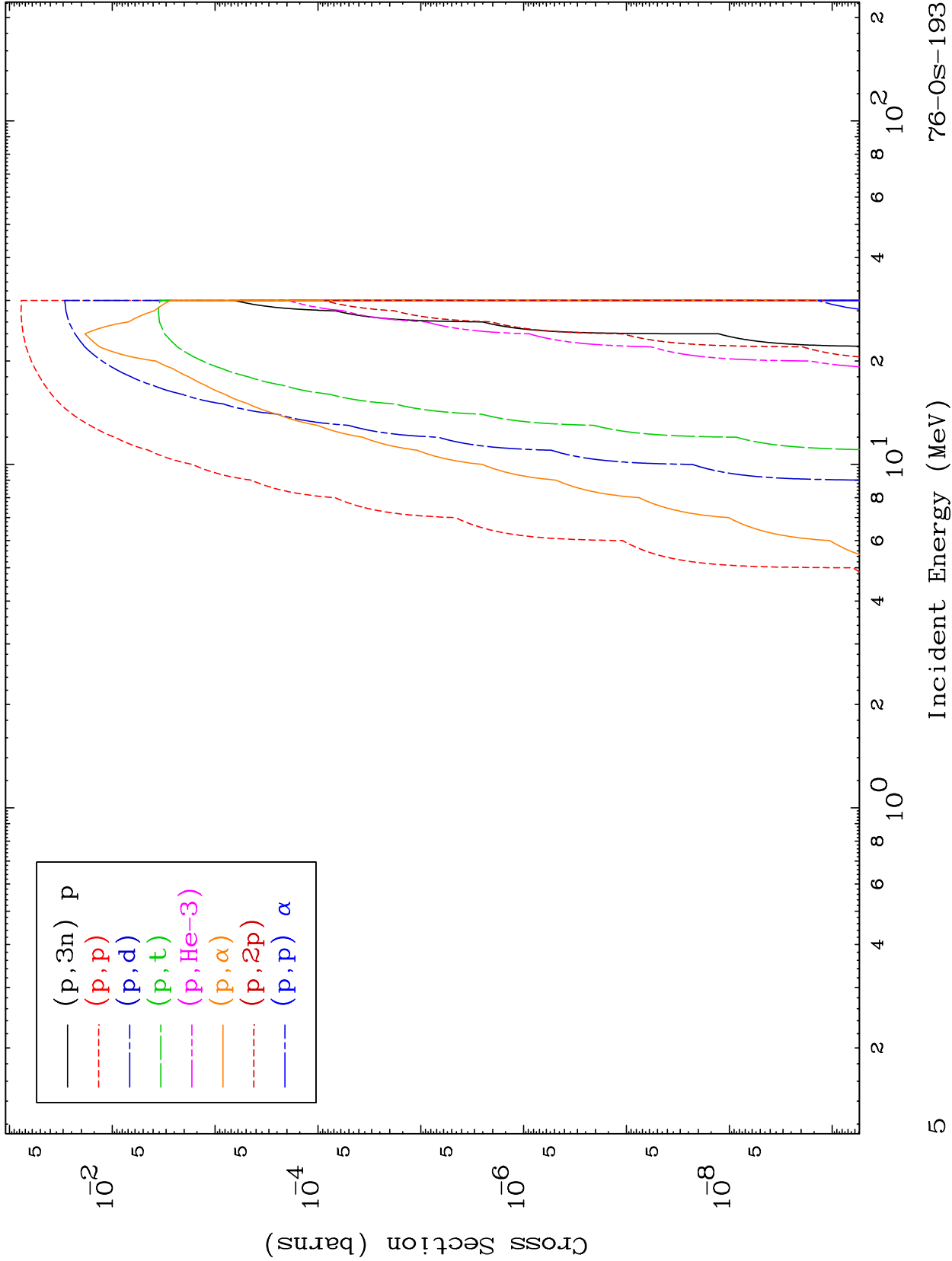


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Proton Charged Particle
0 Kelvin Cross Sections

76-Os-193



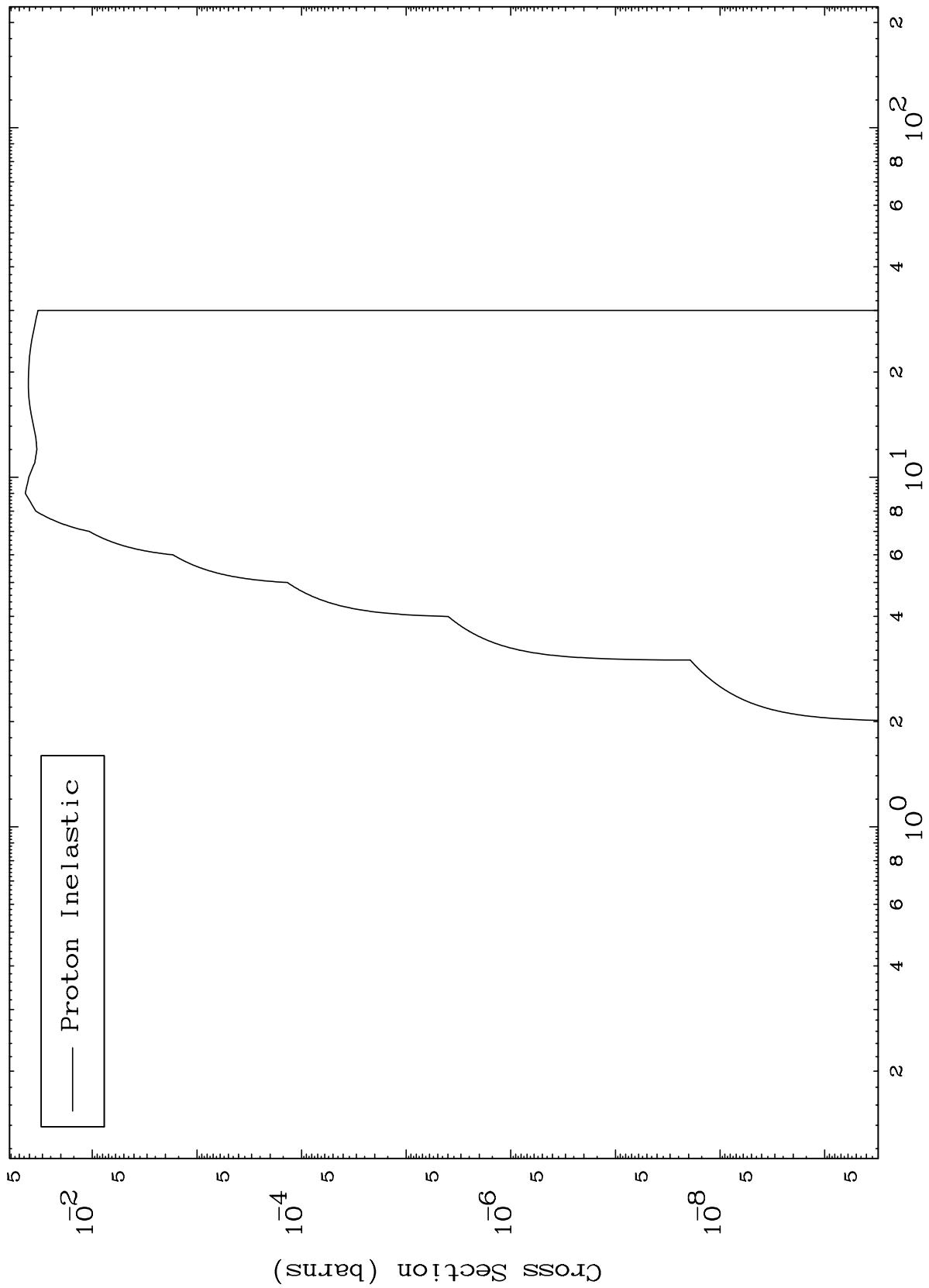


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(p,n') Level

76-Os-193

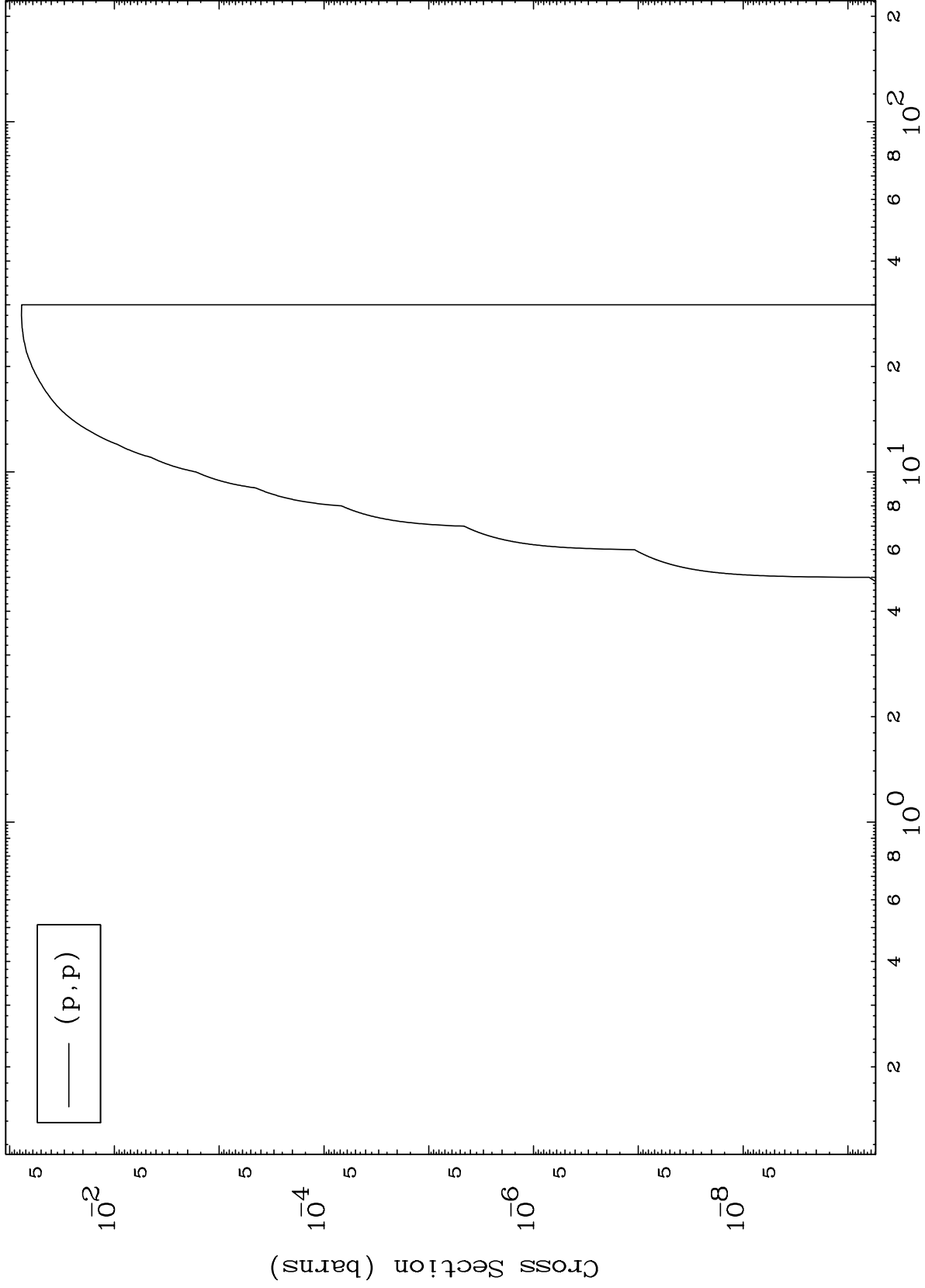
0 Kelvin Cross Sections



MAT 7652

(p,p) Levels
0 Kelvin Cross Sections

76-Os-193



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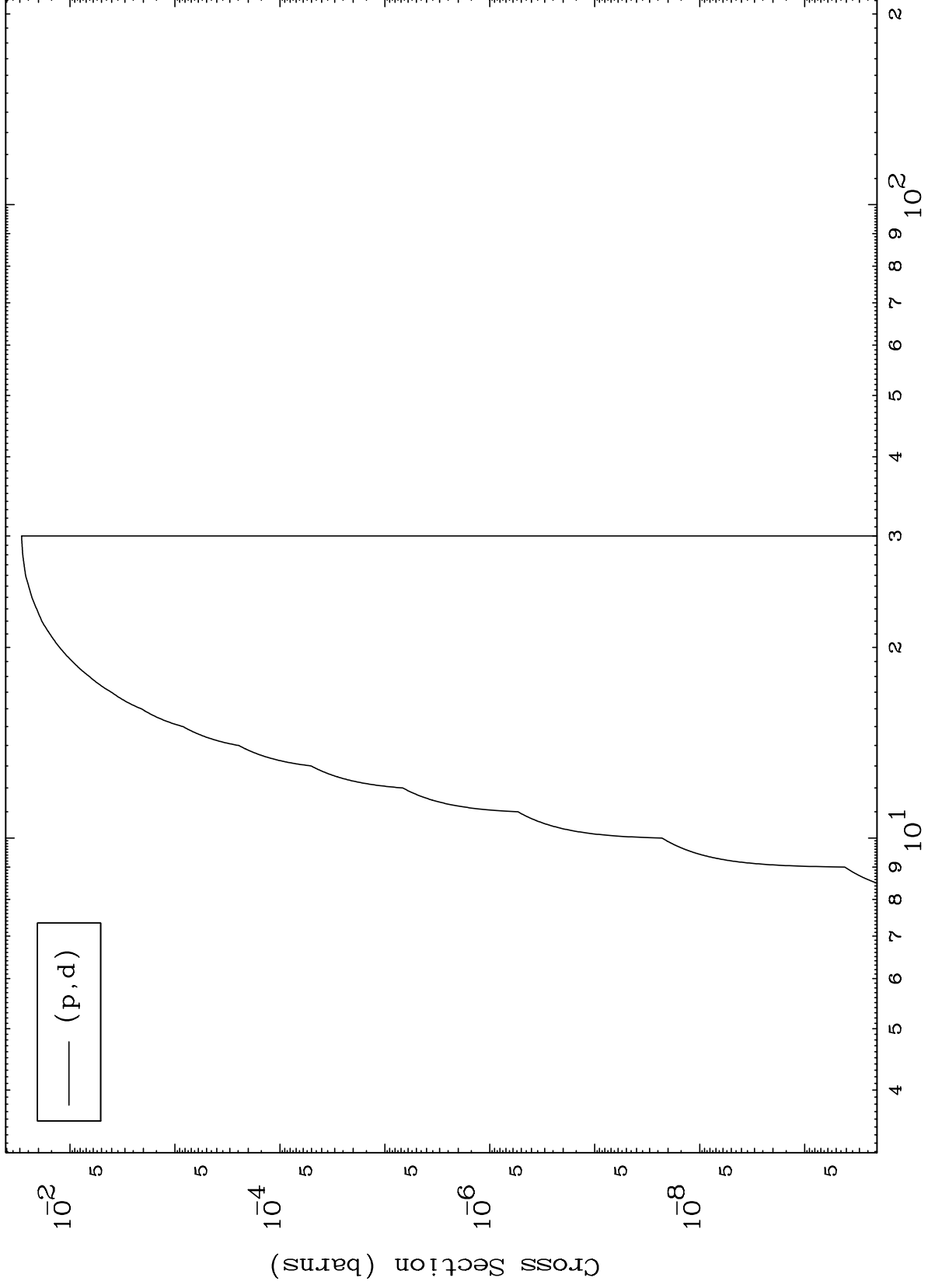
Incident Energy (MeV)

76-Os-193

MAT 7652

(p,d) Levels
0 Kelvin Cross Sections

76-Os-193

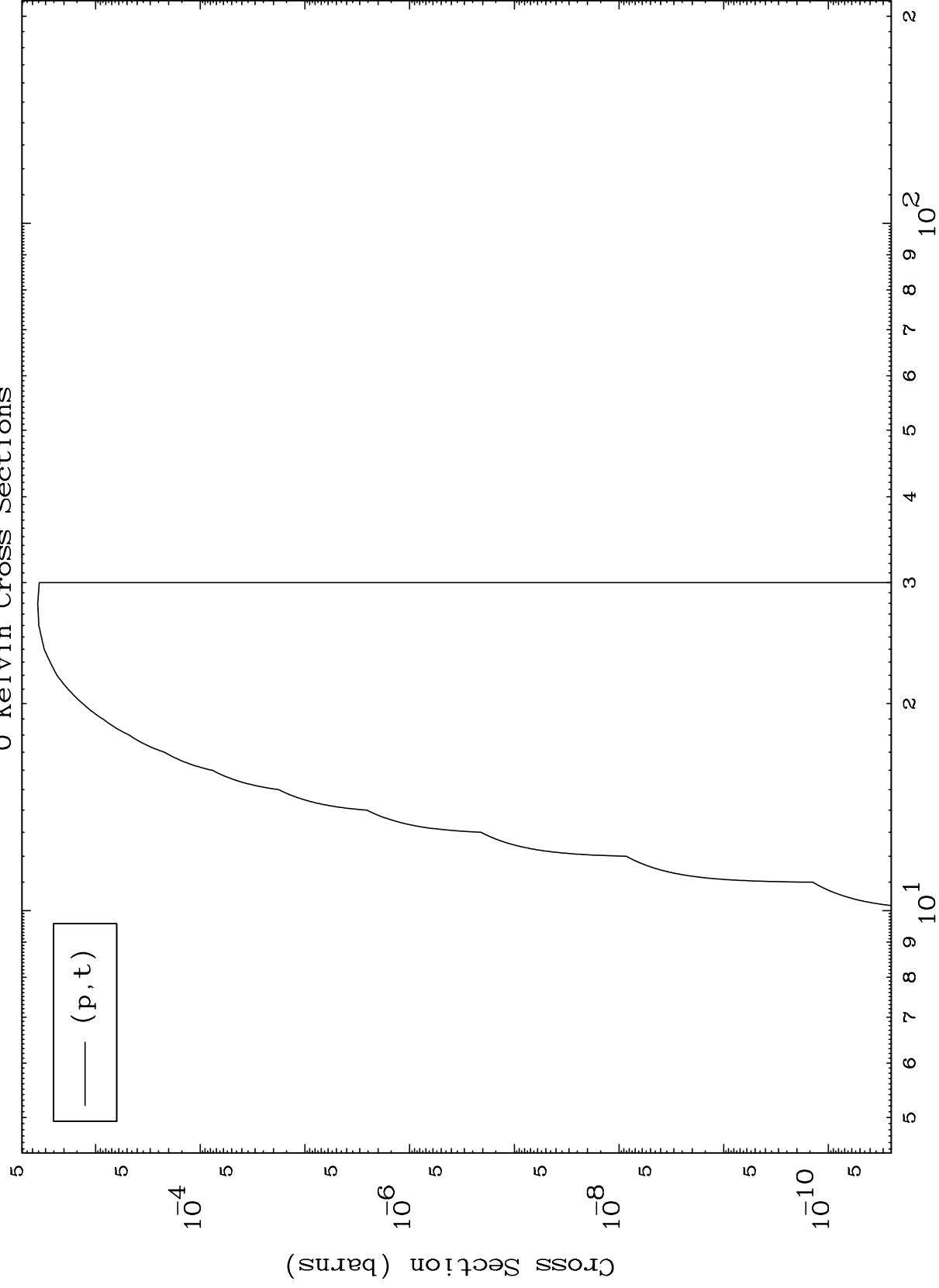


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(p, t) Levels

76-Os-193

0 Kelvin Cross Sections



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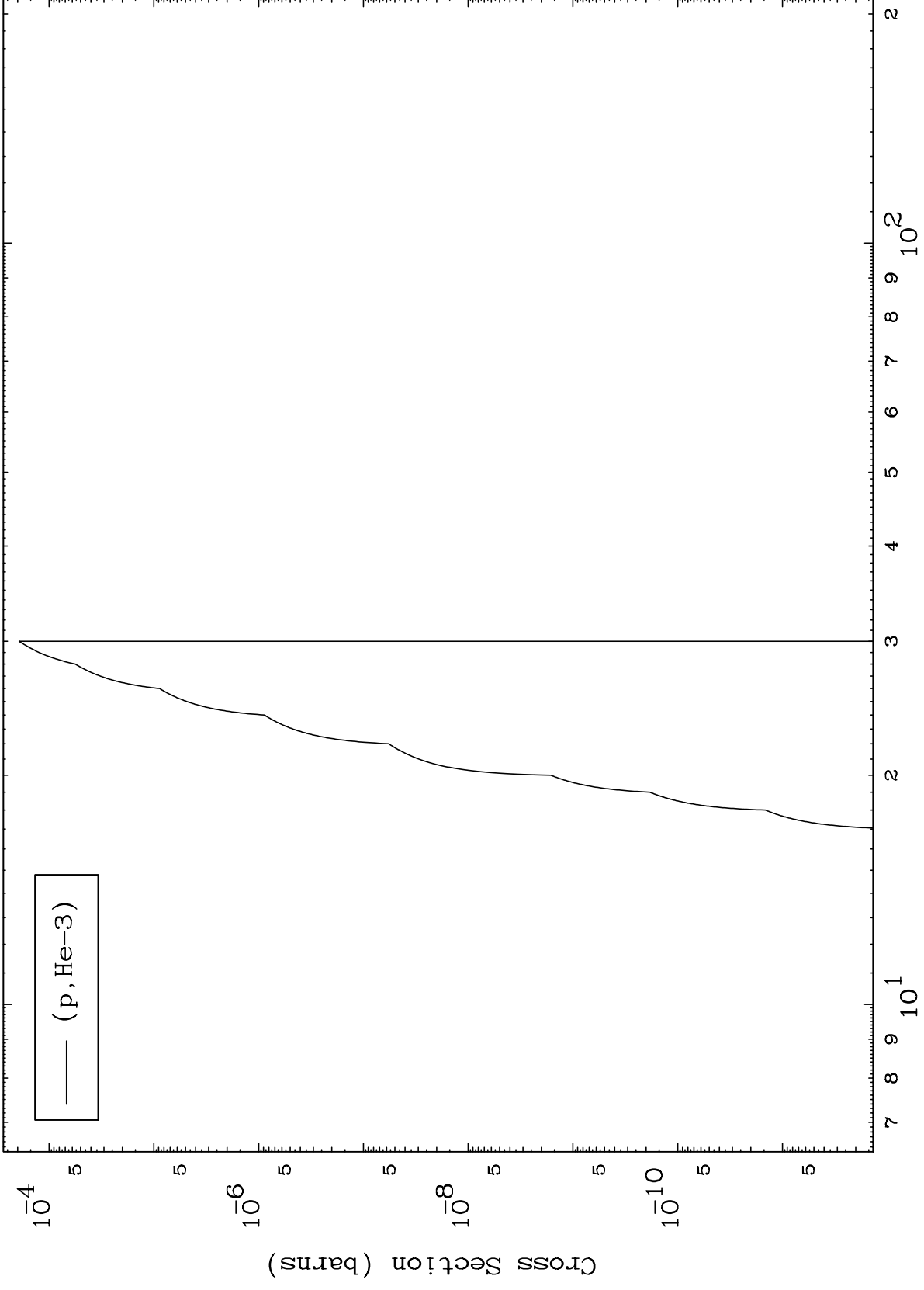
Incident Energy (MeV)

76-Os-193

MAT 7652

(p,He3) Levels
0 Kelvin Cross Sections

76-Os-193



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Incident Energy (MeV)

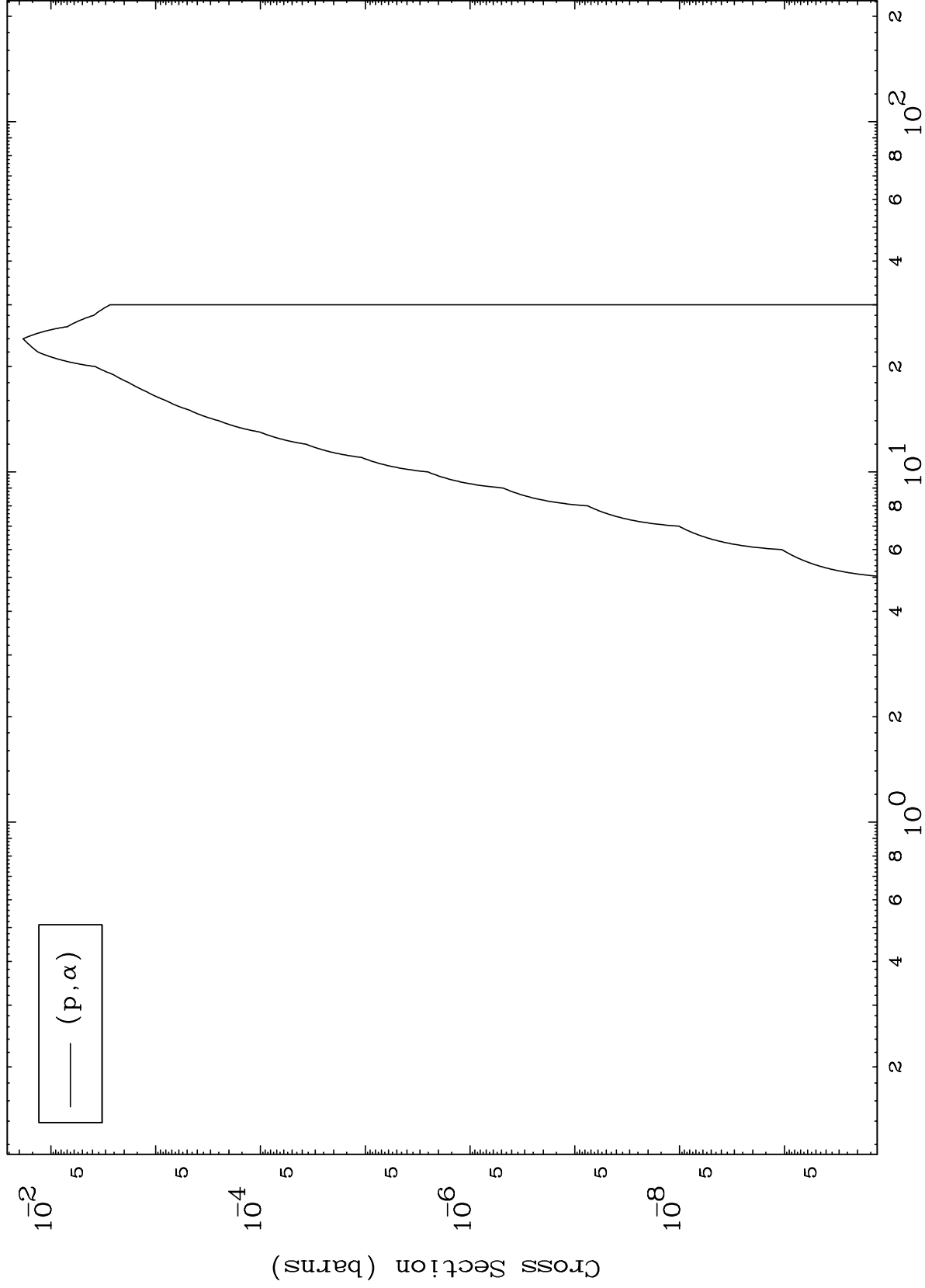
76-Os-193

MAT 7652

(p, α) Levels

76-Os-193

0 Kelvin Cross Sections



11

Incident Energy (MeV)

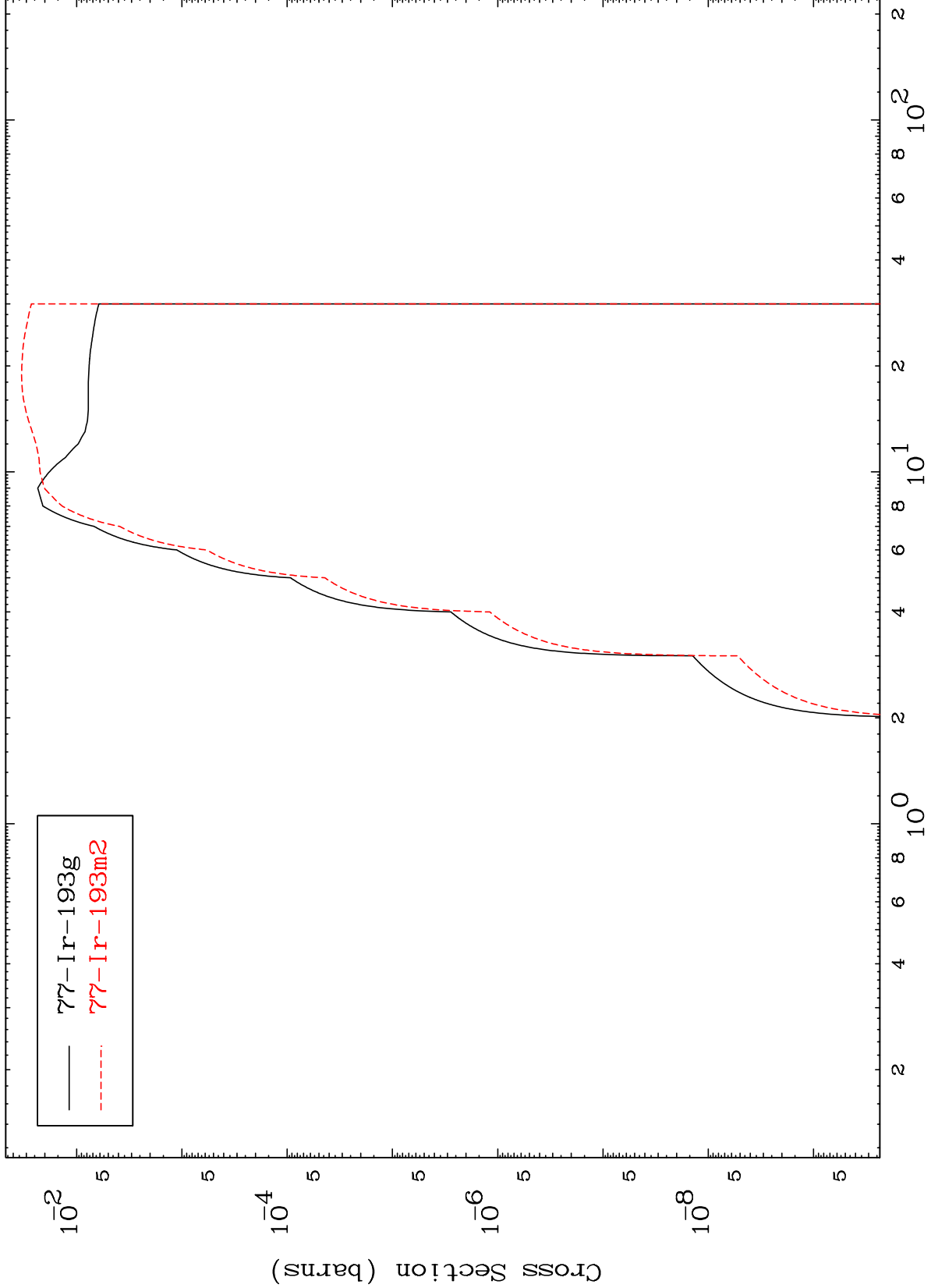
76-Os-193

MAT 7652

Proton Inelastic

76-Os-193

Radionuclide Production Cross Section



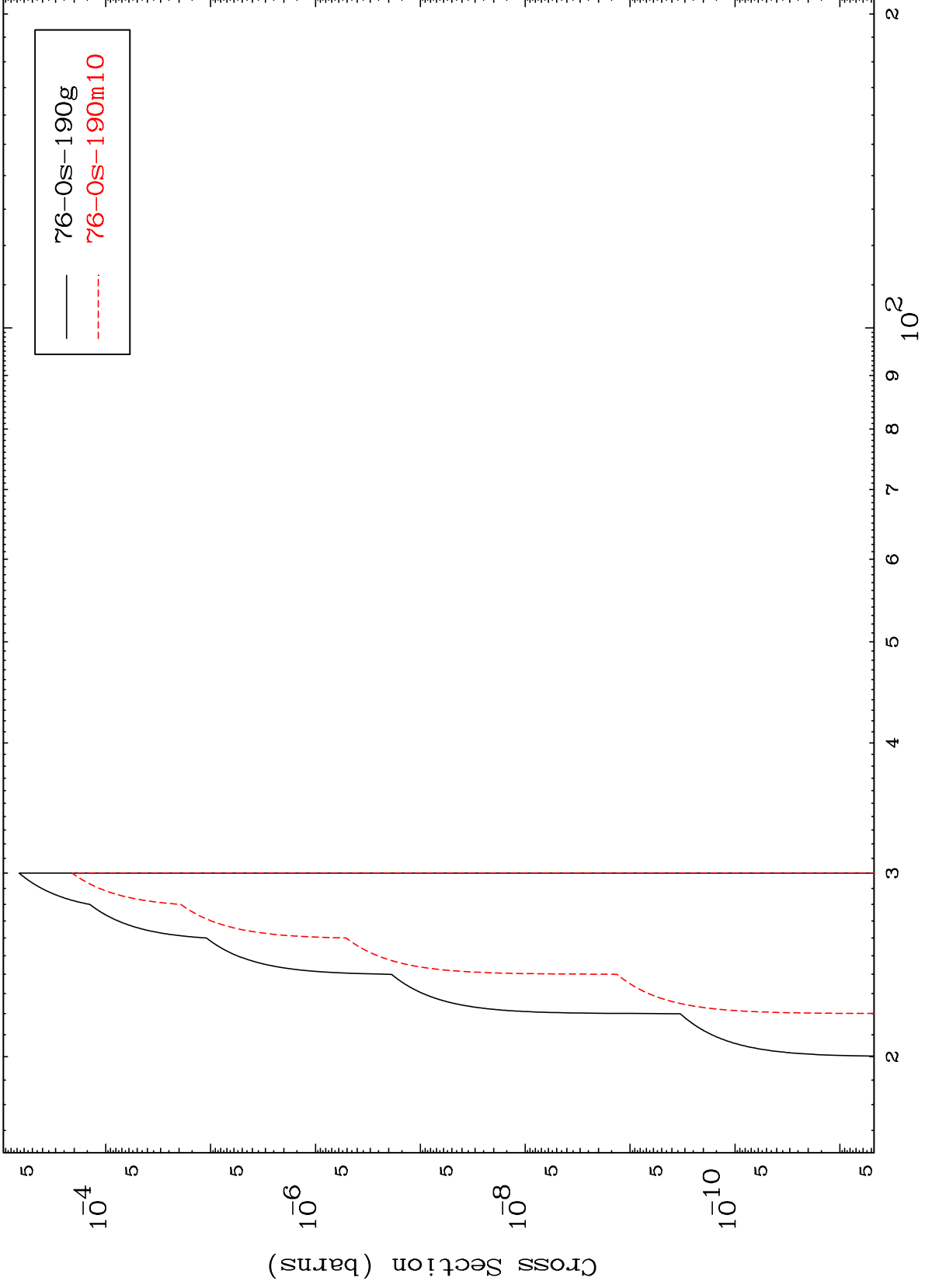
— $^{77}\text{Ir-193g}$
- - - $^{77}\text{Ir-193m2}$

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(p,2n) d

76-0s-193

Radionuclide Production Cross Section



13

Incident Energy (MeV)

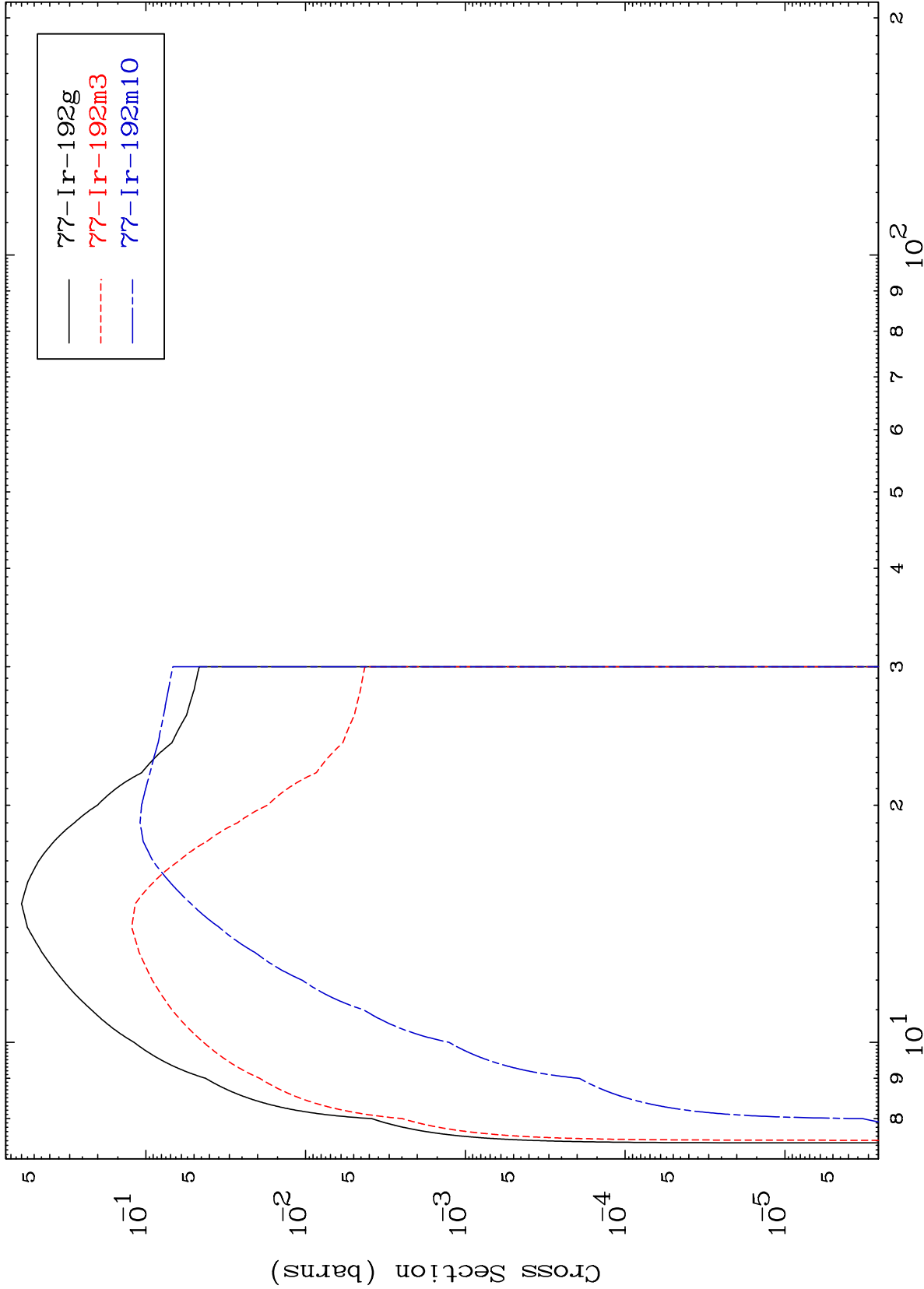
76-0s-193

MAT 7652

(p,2n)

76-Os-193

Radionuclide Production Cross Section



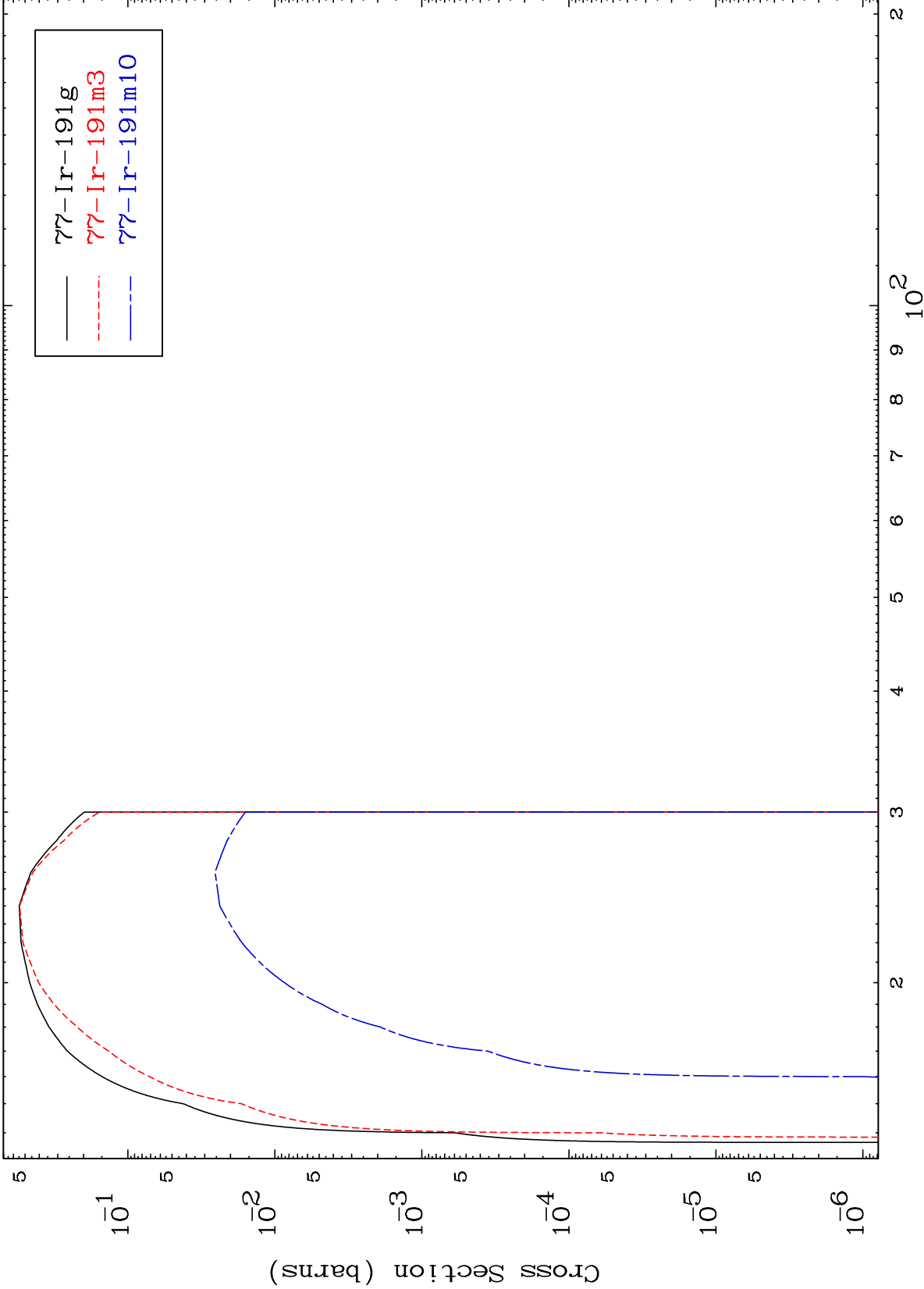
77-Ir-192g
77-Ir-192m3
77-Ir-192m10

14

Incident Energy (MeV)

76-Os-193

Radionuclide Production Cross Section

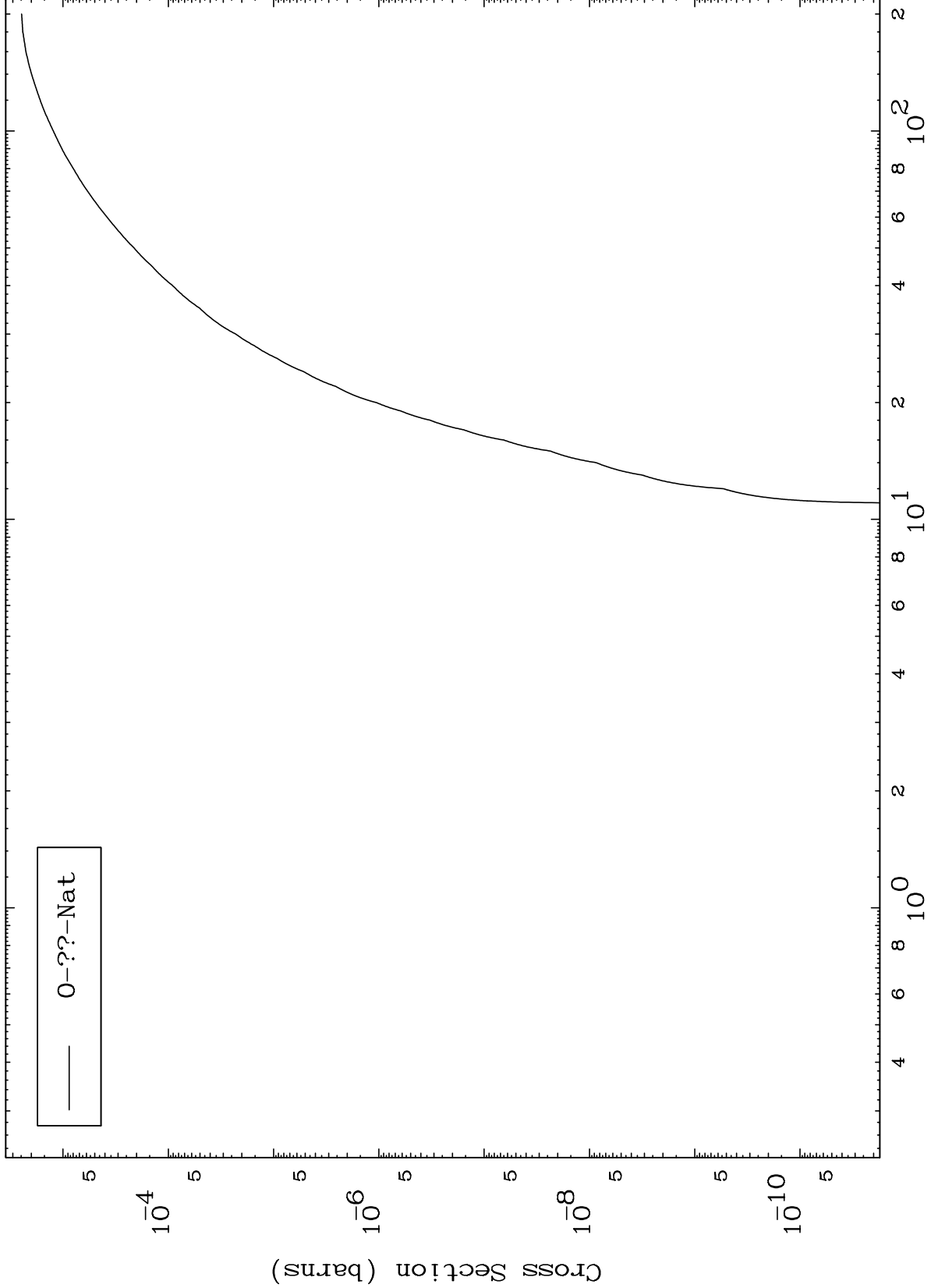


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Proton Fission

76-Os-193

Radionuclide Production Cross Section



16

Incident Energy (MeV)

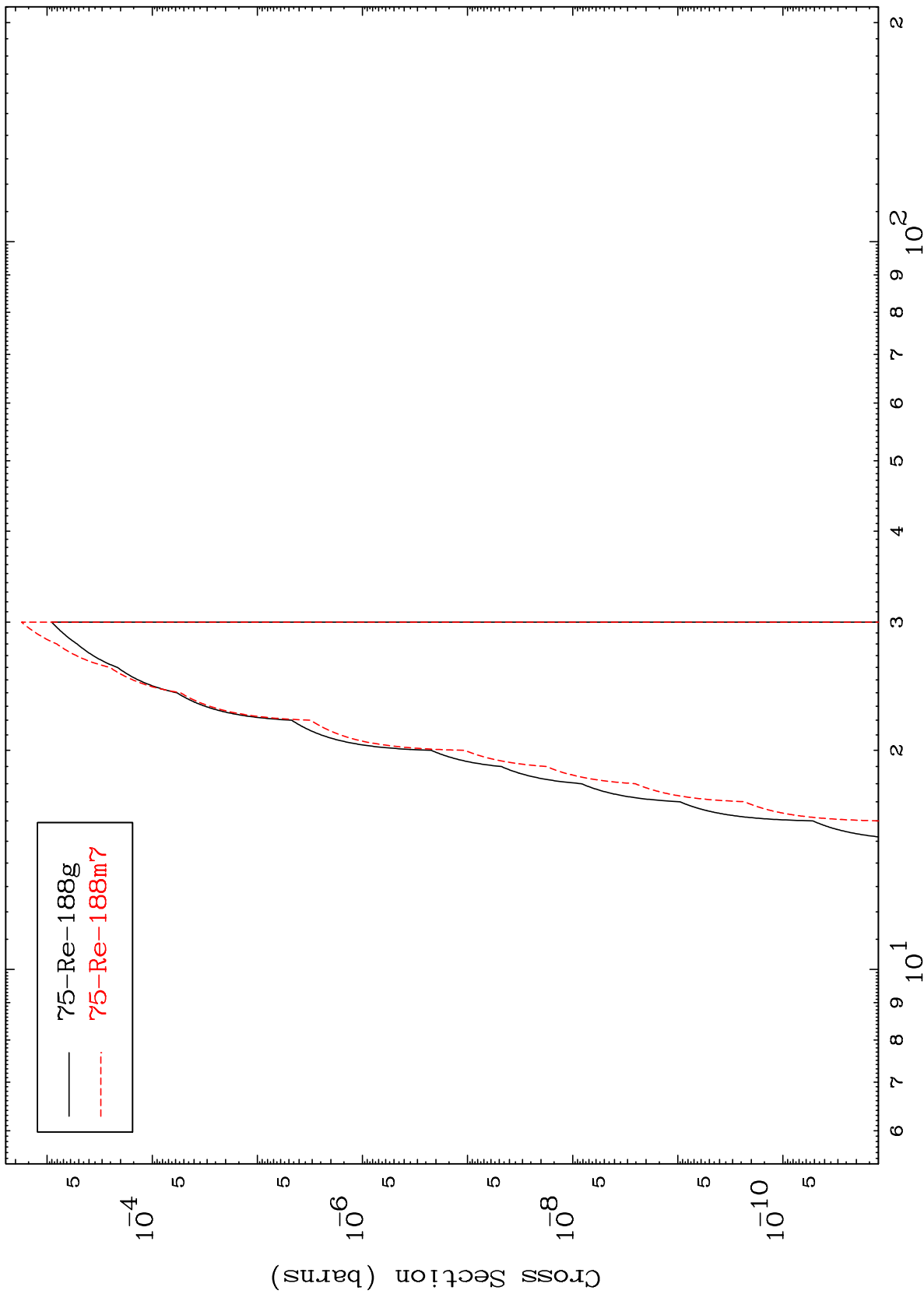
76-Os-193

MAT 7652

(p,2n) α

76-Os-193

Radionuclide Production Cross Section



17

Incident Energy (MeV)

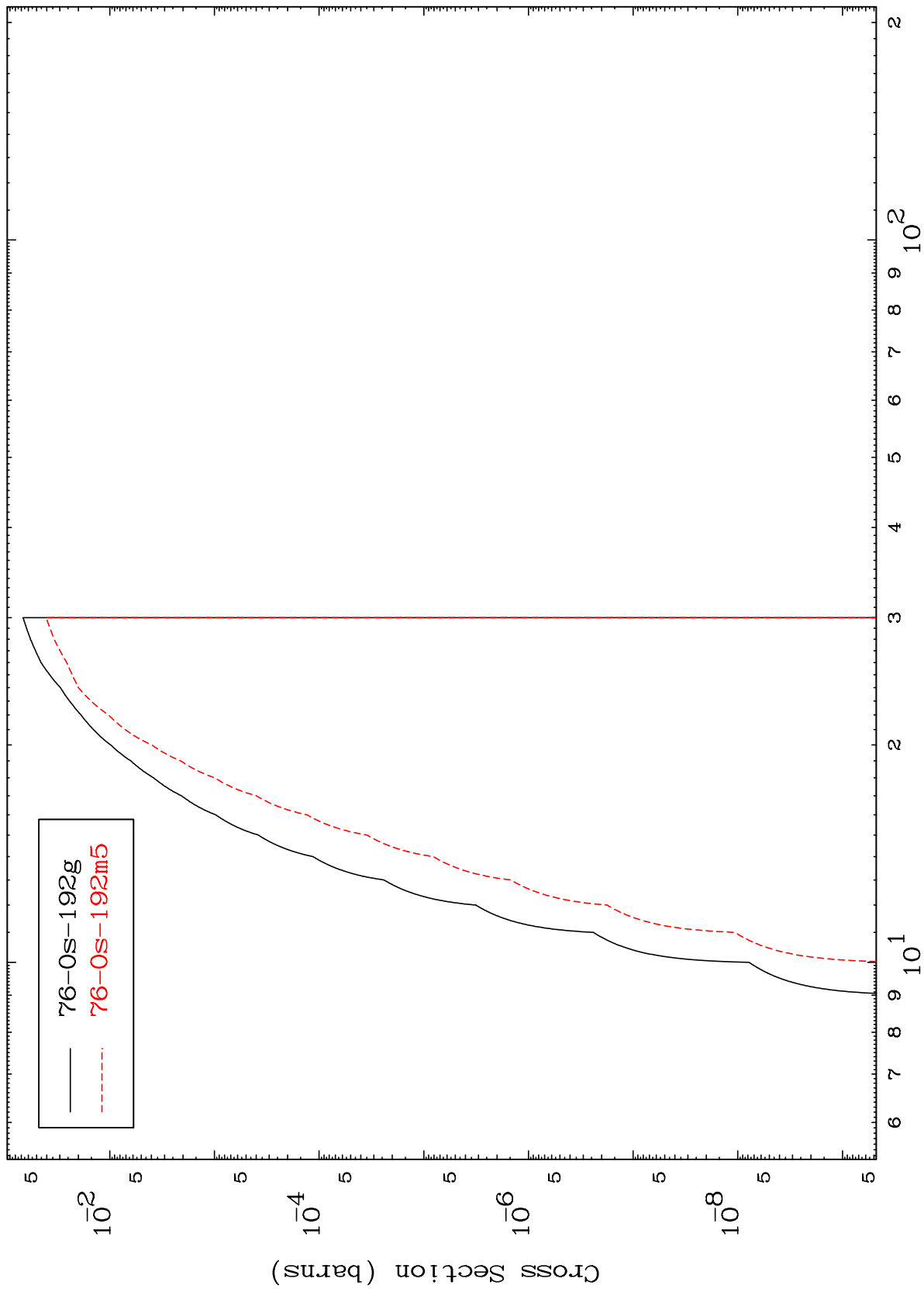
76-Os-193

MAT 7652

(p,n') p

76-Os-193

Radionuclide Production Cross Section



18

Incident Energy (MeV)

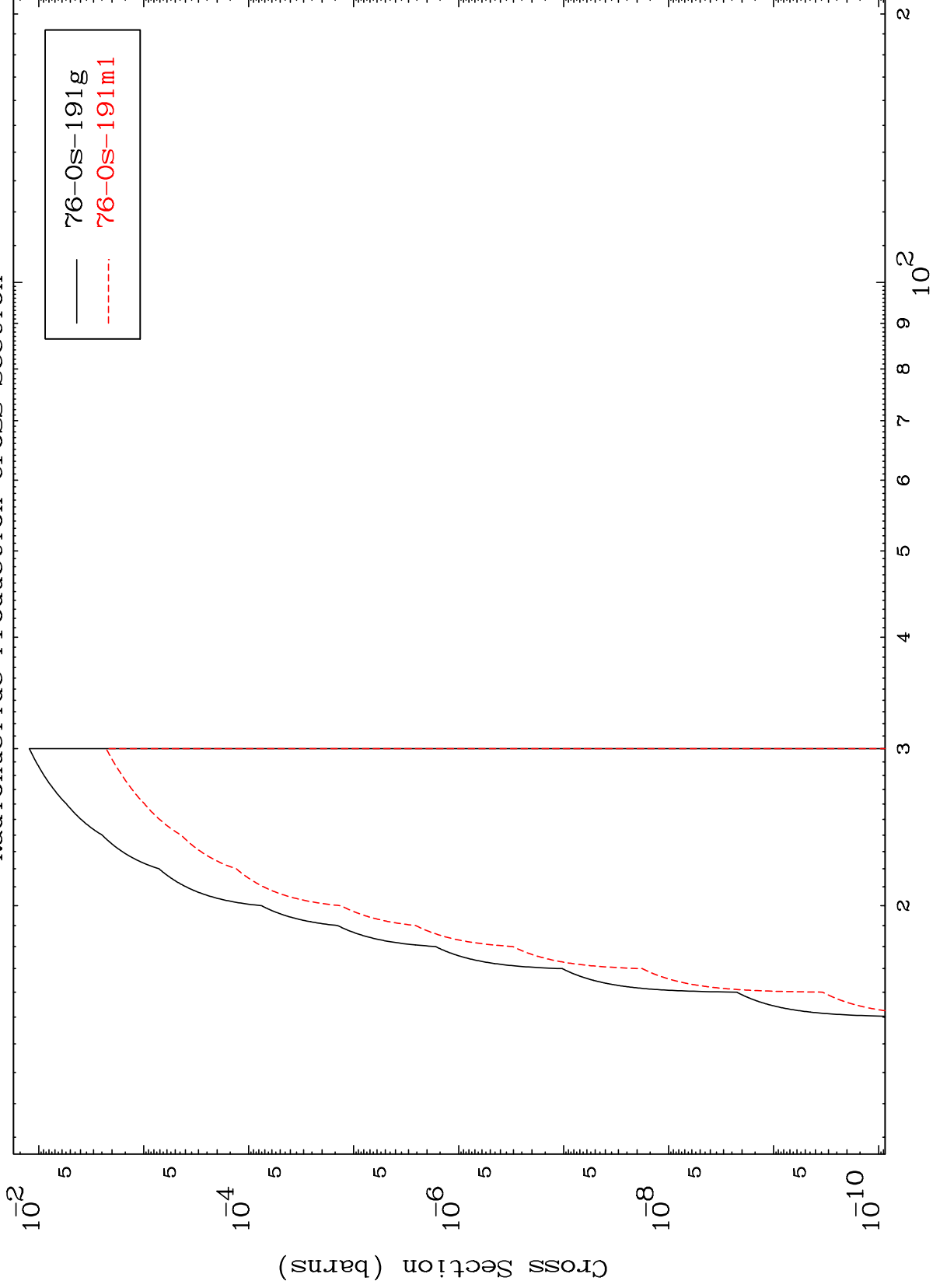
76-Os-193

MAT 7652

(p,n') d

76-Os-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

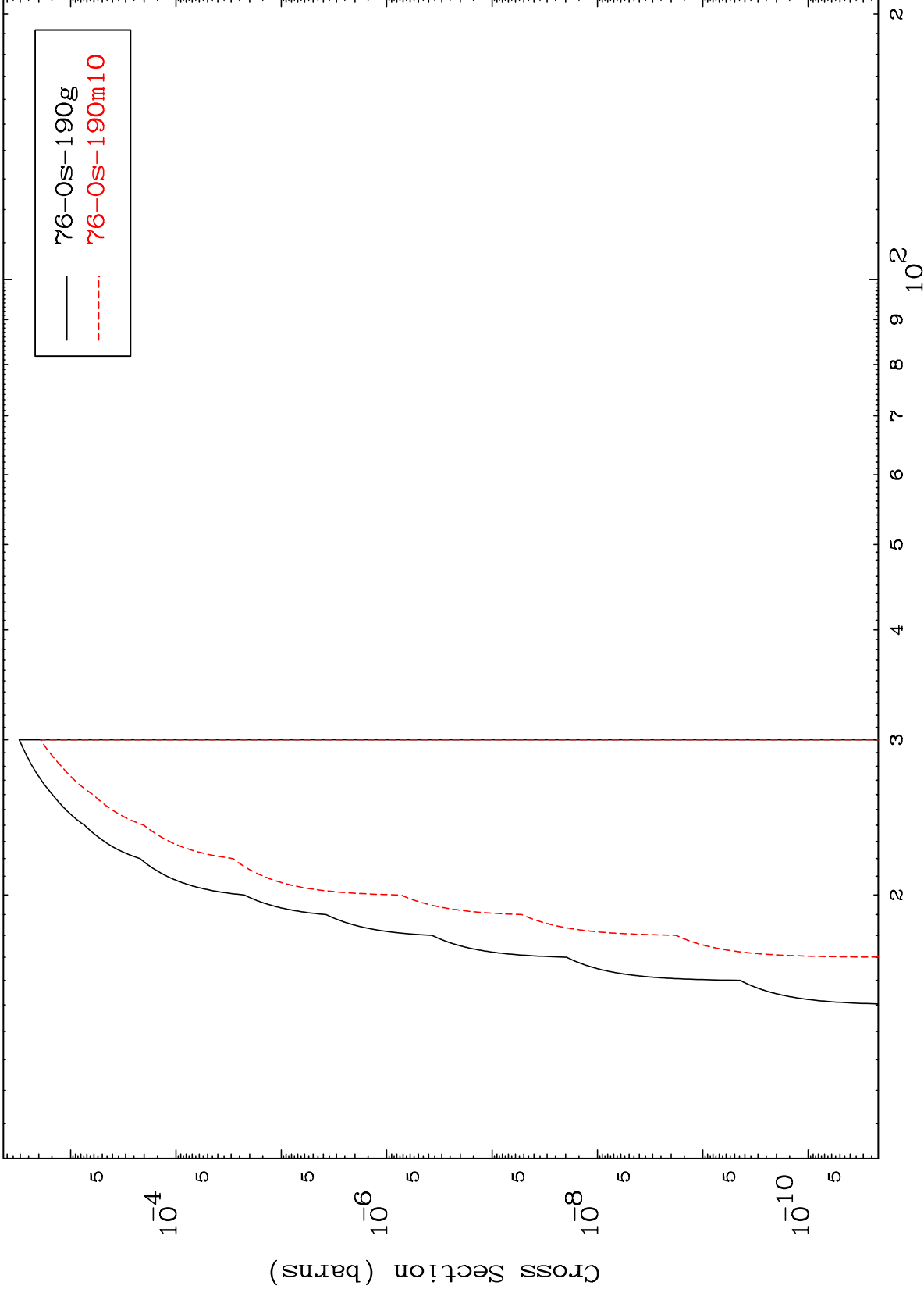
76-Os-193

MAT 7652

(p,n') t

76-Os-193

Radionuclide Production Cross Section

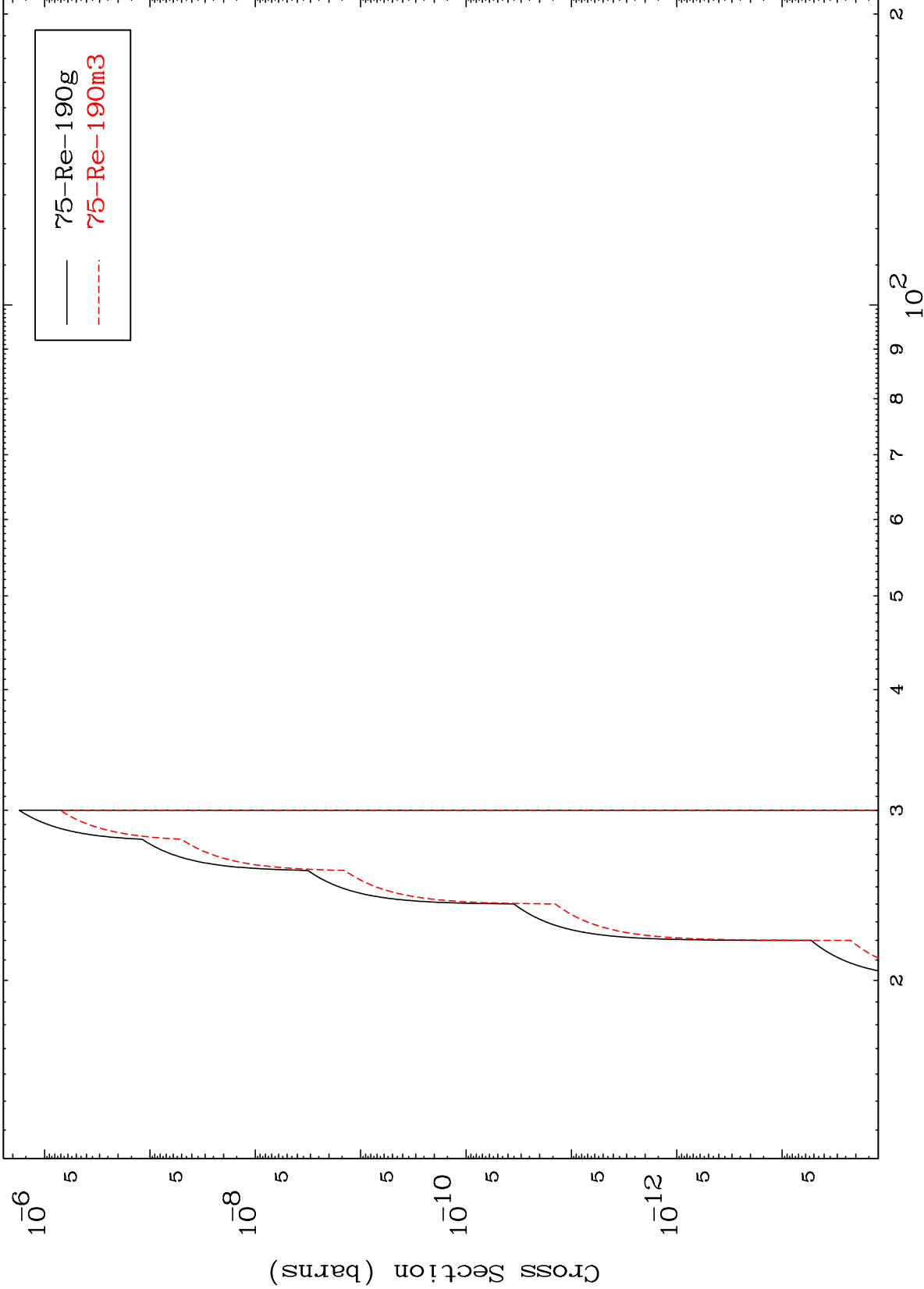


20

Incident Energy (MeV)

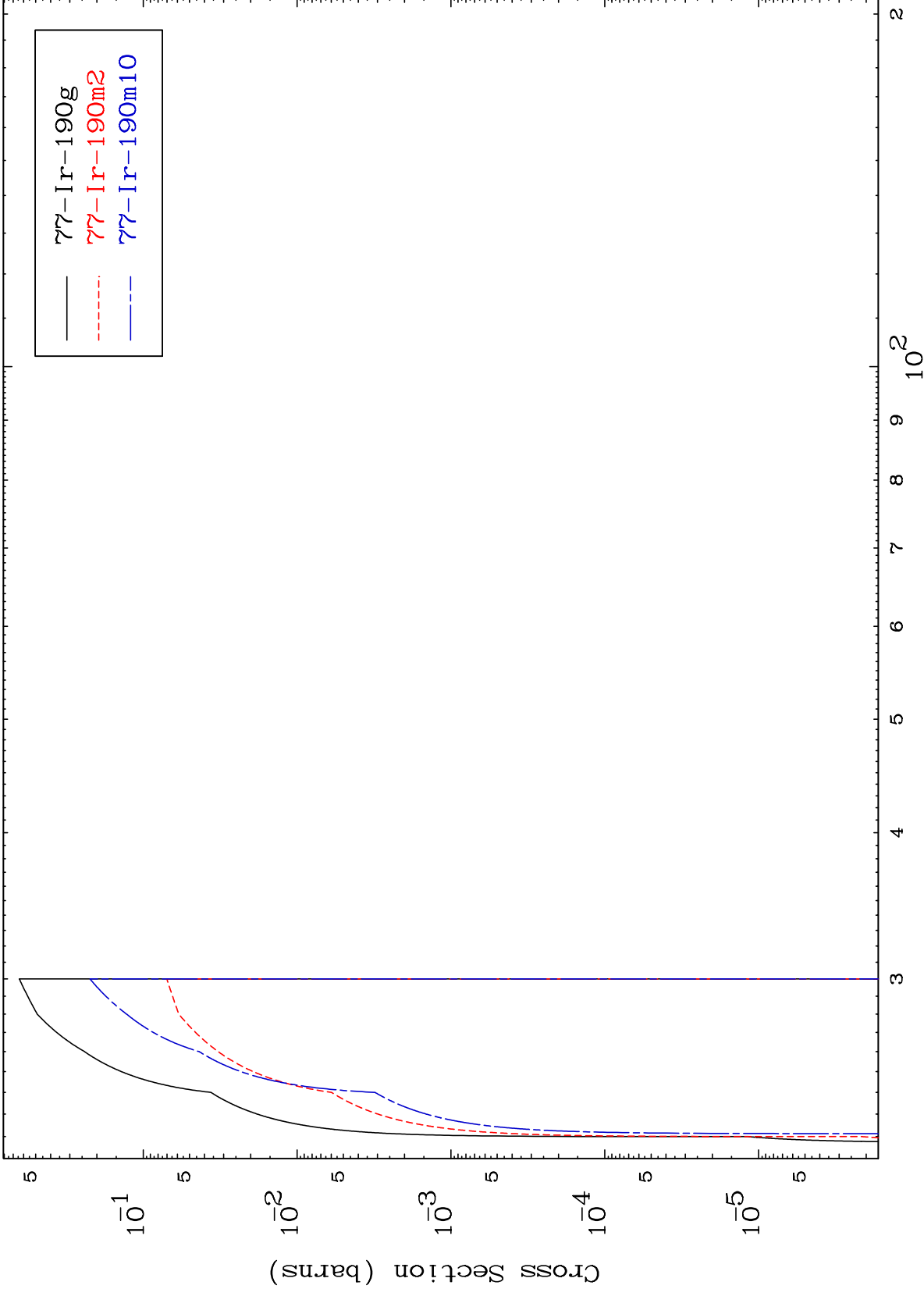
76-Os-193

Radionuclide Production Cross Section



75-Re-190g
75-Re-190m3

Radionuclide Production Cross Section

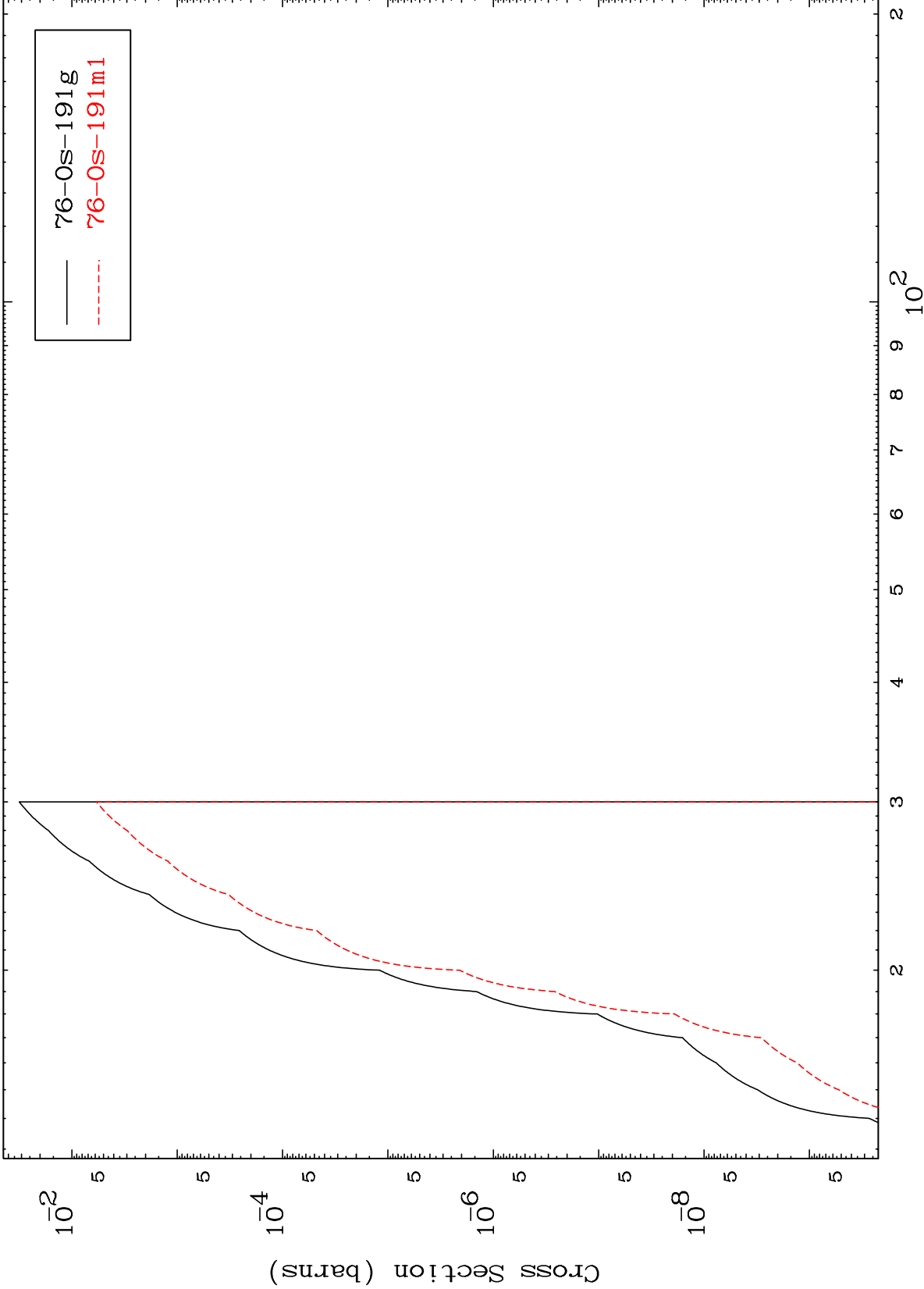


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(p,2n) p

76-Os-193

Radionuclide Production Cross Section



76-Os-191g
76-Os-191m1

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Incident Energy (MeV)

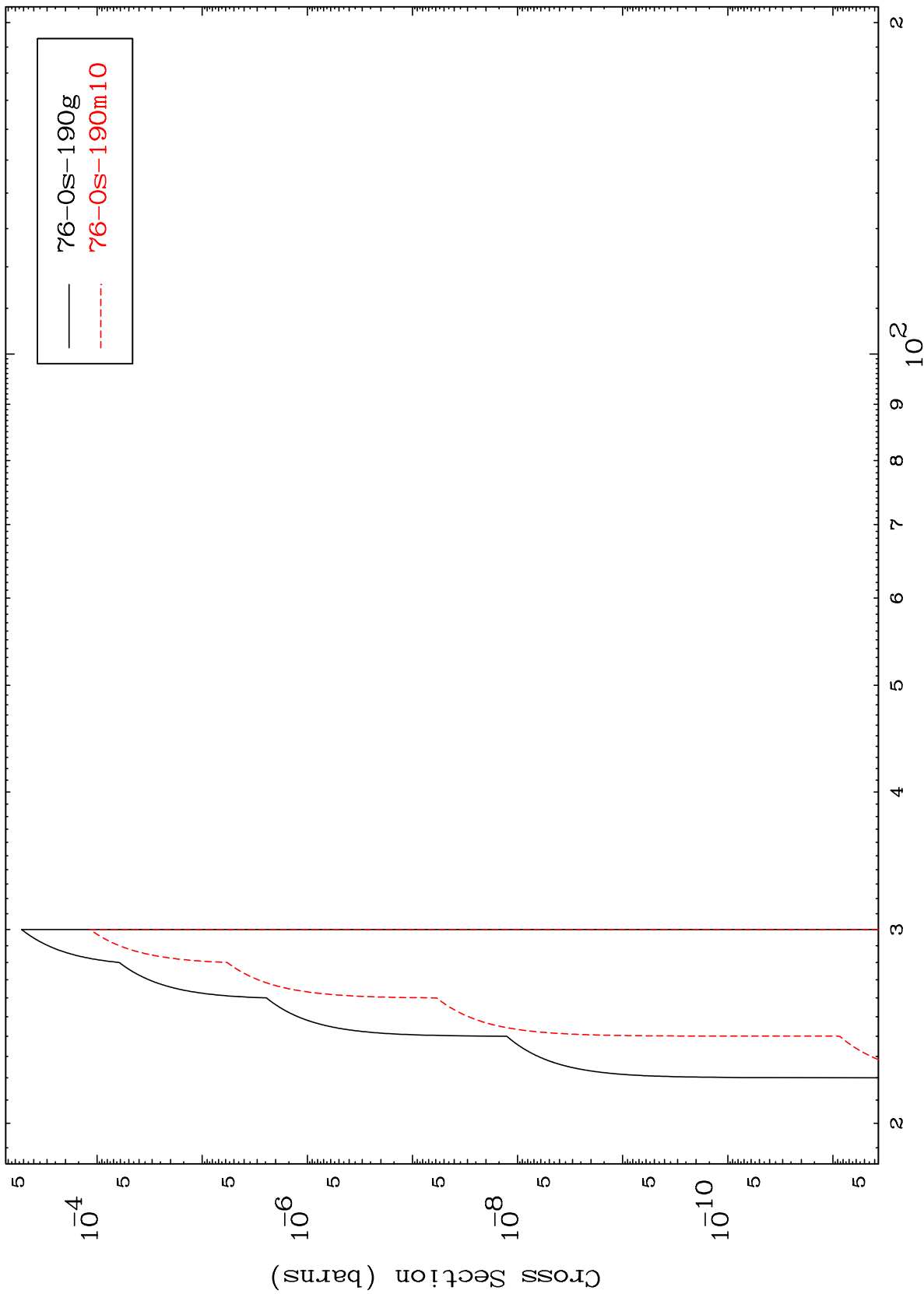
76-Os-193

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(p,3n) p

76-Os-193

Radionuclide Production Cross Section



24

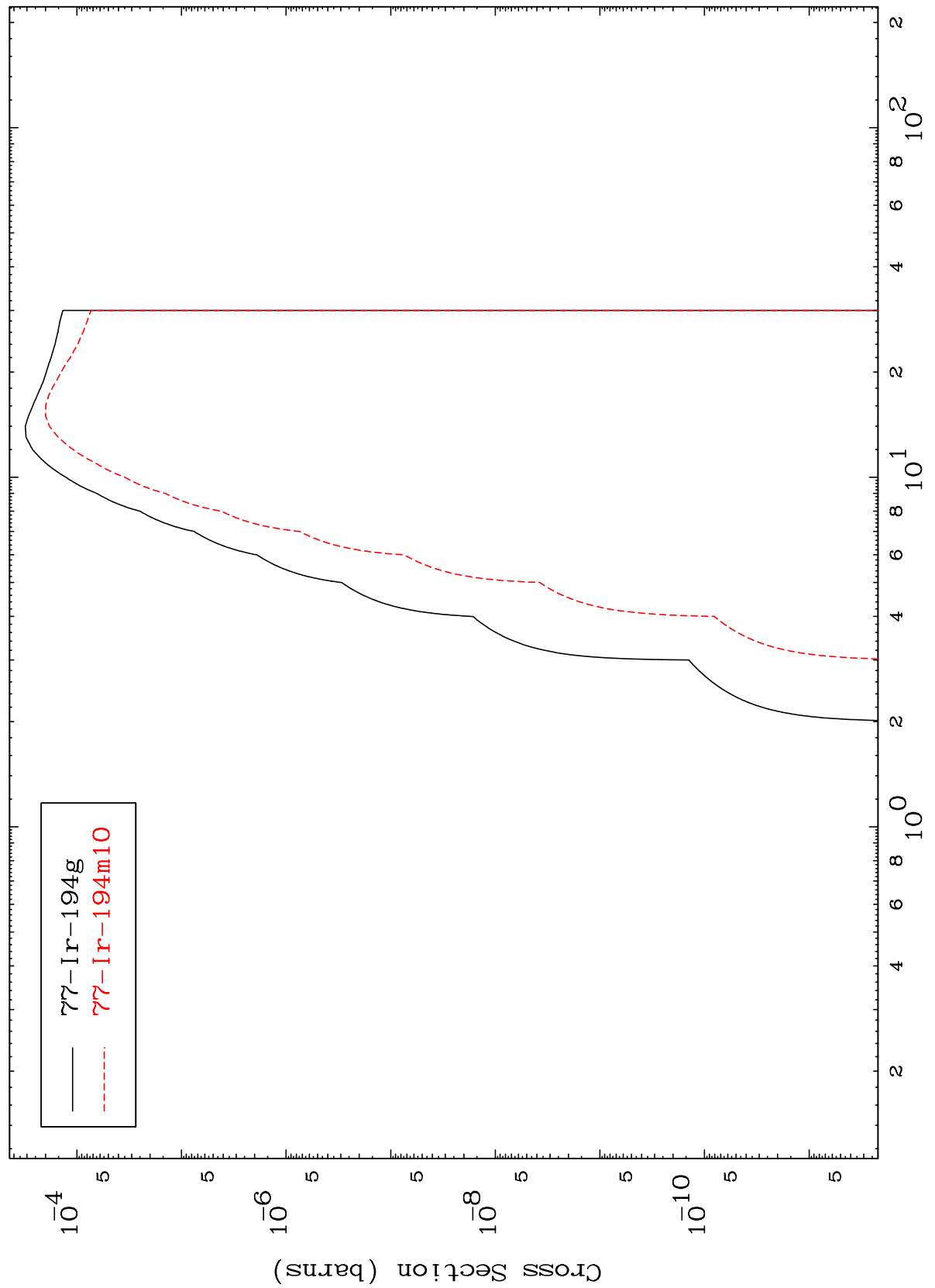
Incident Energy (MeV)

76-Os-193

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76-0s-193

(p, γ)
Radionuclide Production Cross Section



76-0s-193

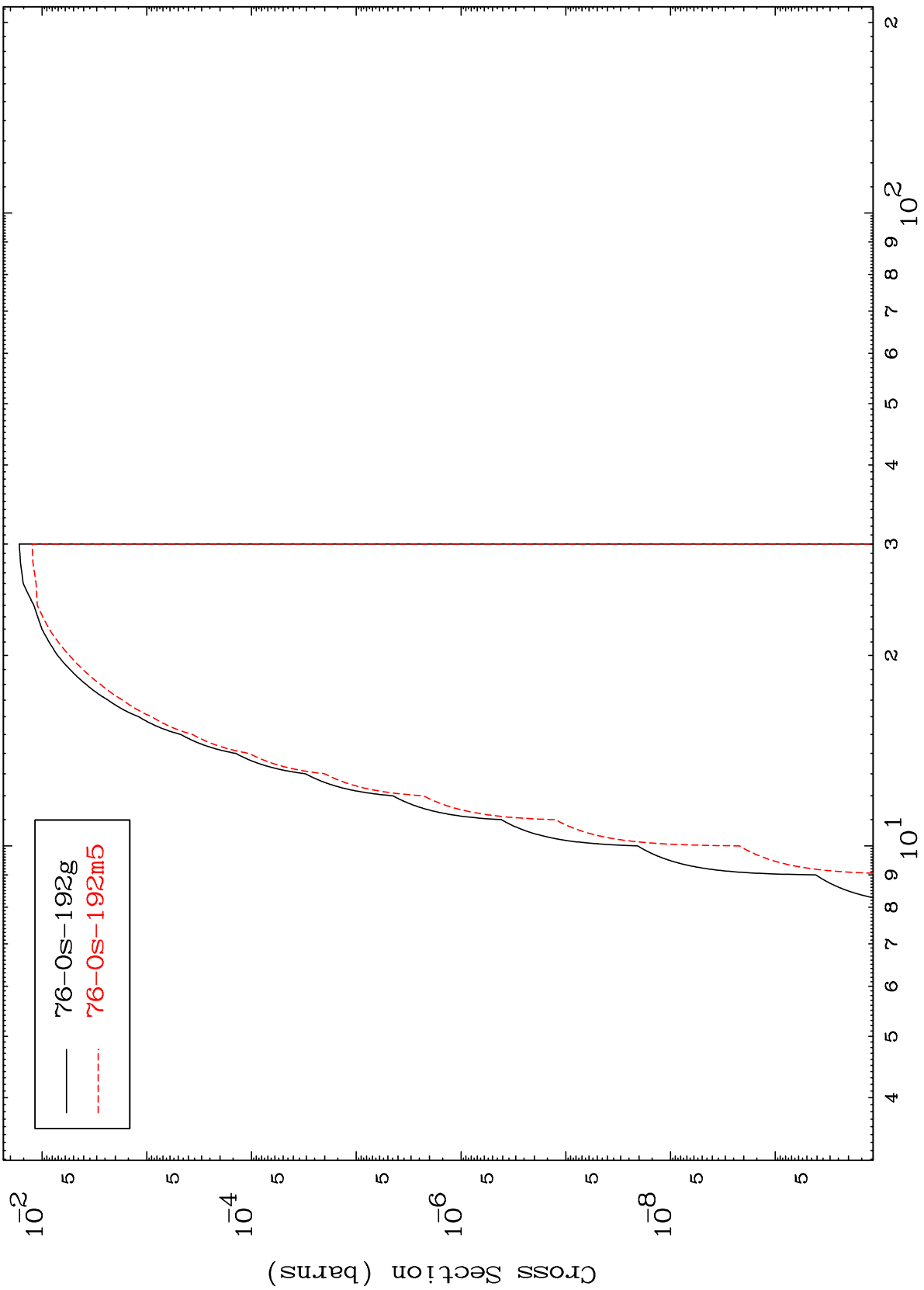
Incident Energy (MeV)

25

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76-0s-193

Radionuclide Production Cross Section
(p,d)



76-0s-193

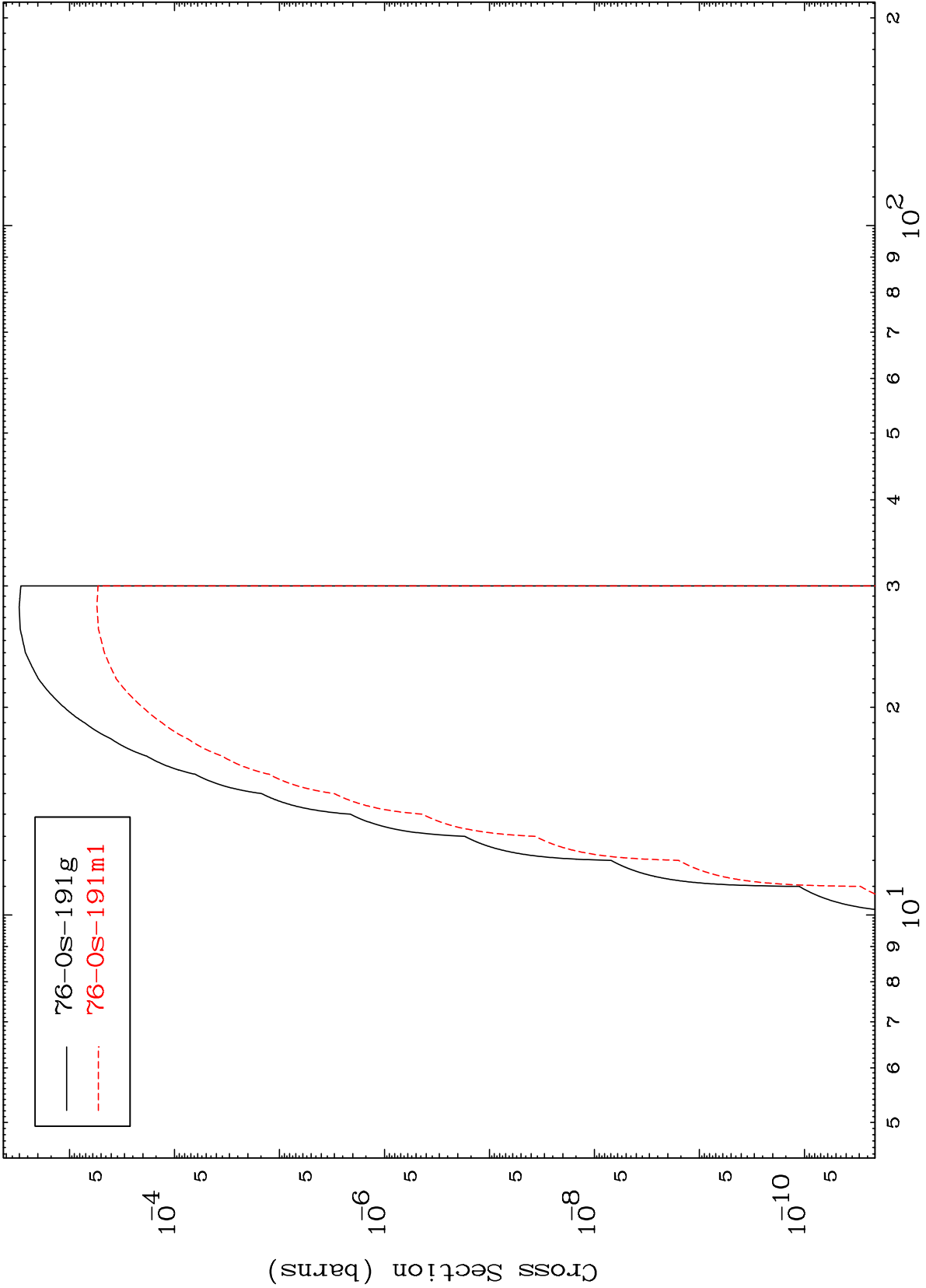
Incident Energy (MeV)

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76-0s-193

Radionuclide Production Cross Section (p, t)



27

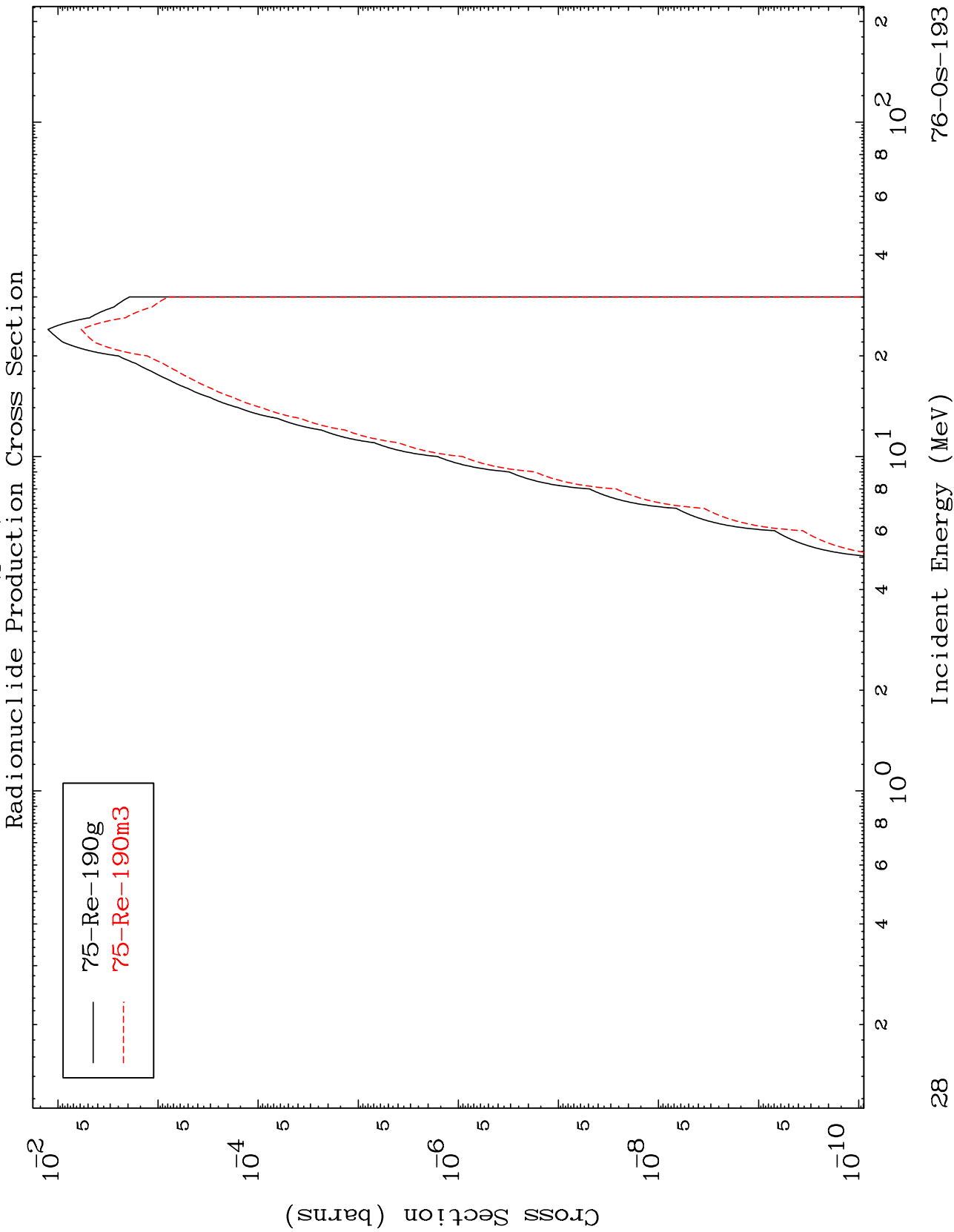
Incident Energy (MeV)

76-0s-193

MAT 7652

(p, α)

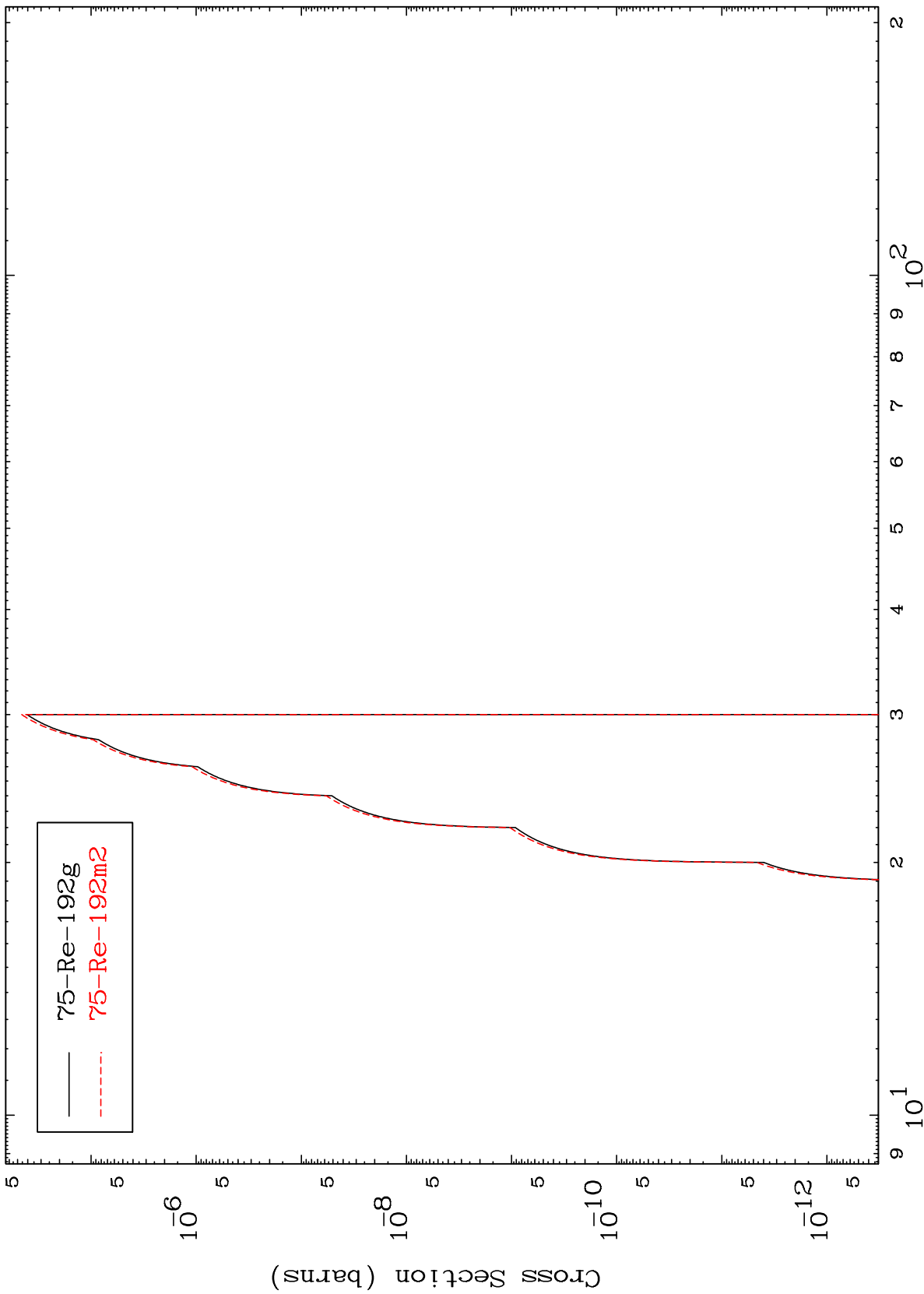
76-Os-193



MAT 7652

76-0s-193

(p,2p)
Radionuclide Production Cross Section



76-0s-193

Incident Energy (MeV)

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