

Program EVALPLOT
(Version 2018-1)

by

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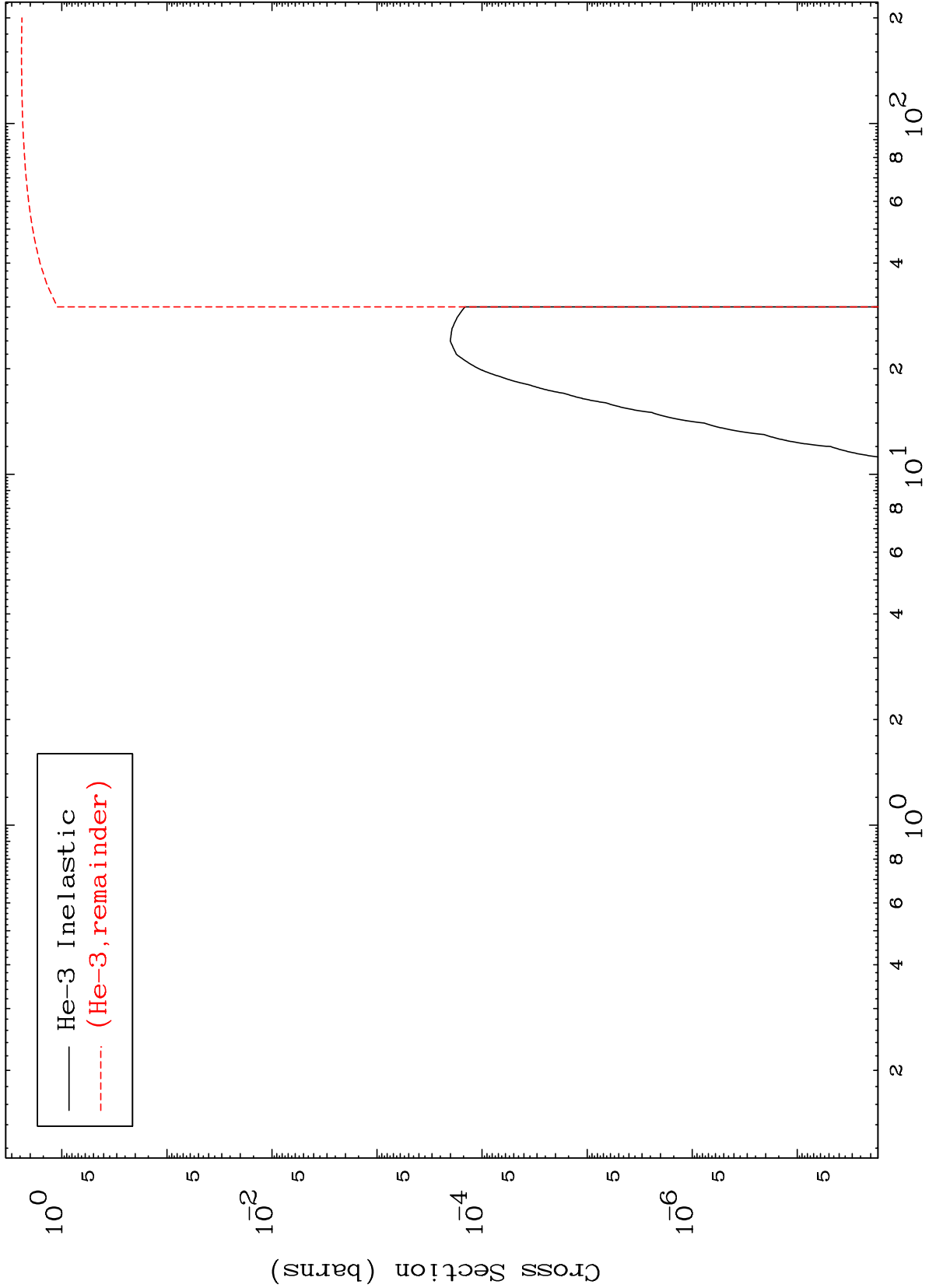
Press Mouse Button to Start

MAT 7558

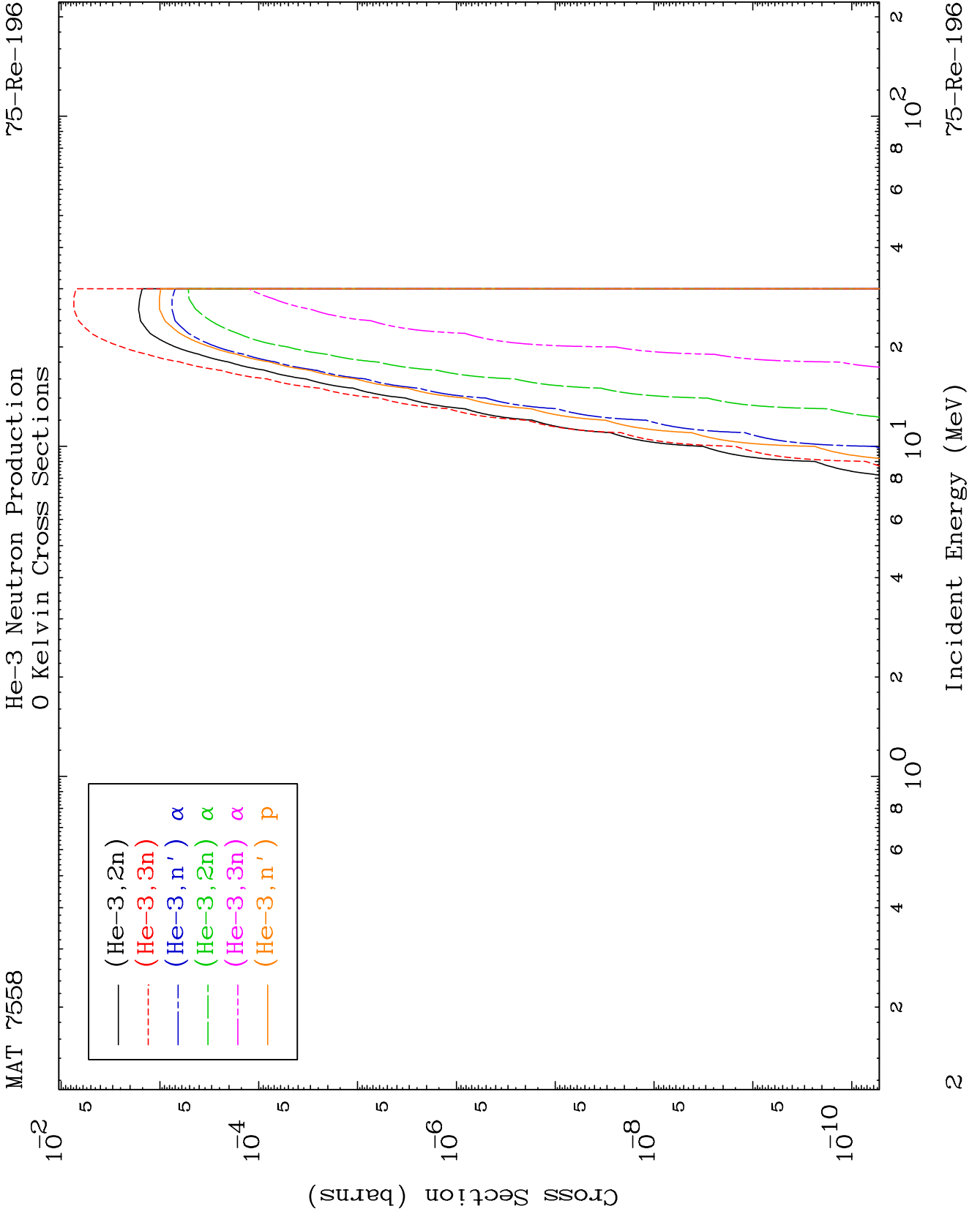
He-3 Major

75-Re-196

0 Kelvin Cross Sections



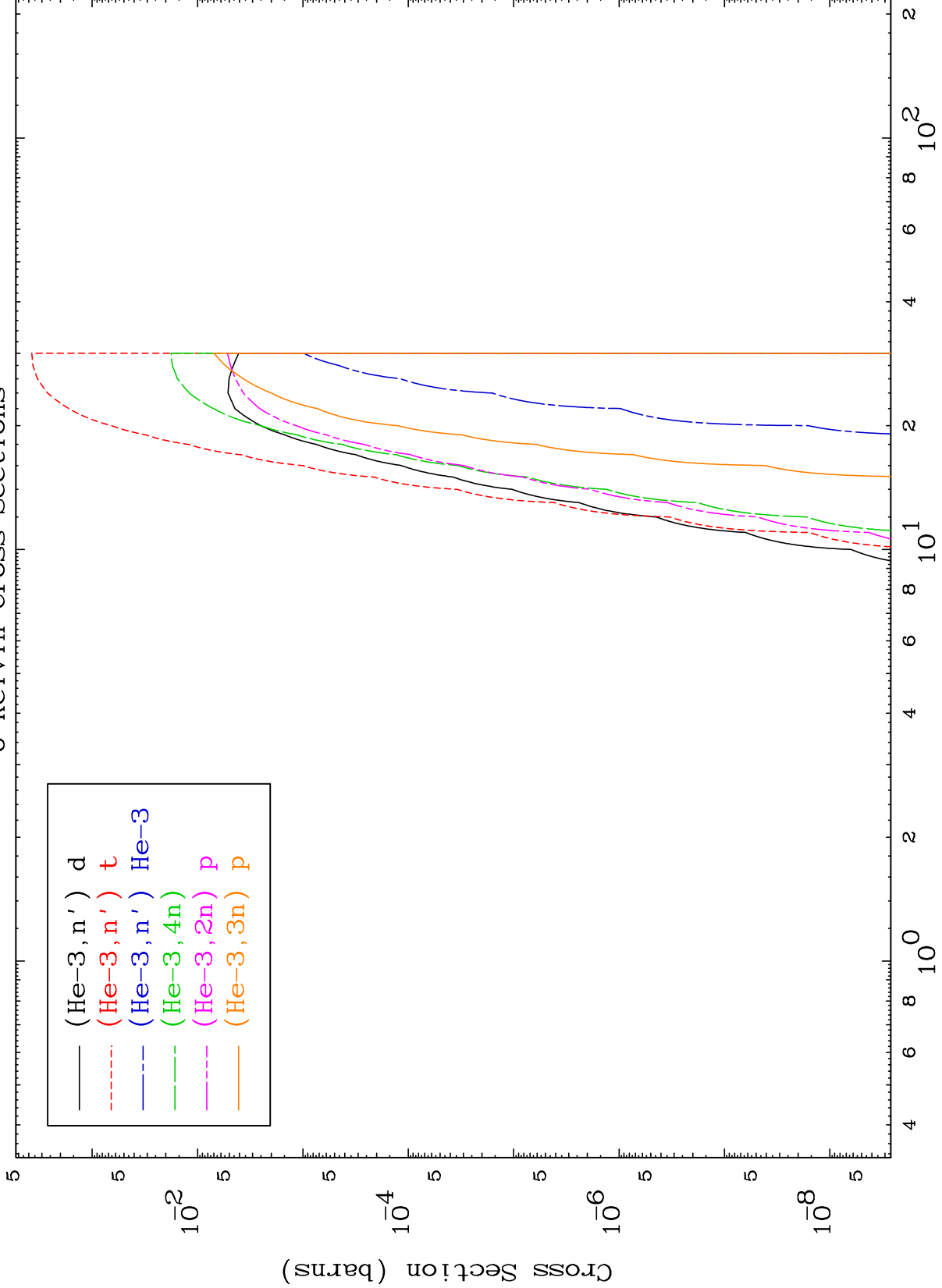
— He-3 Inelastic
- - - (He-3, remainder)



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He-3 Neutron Production
0 Kelvin Cross Sections

75-Re-196



(He-3, n') d
(He-3, n') t
(He-3, n') He-3
(He-3, 4n)
(He-3, 2n) p
(He-3, 3n) p

75-Re-196

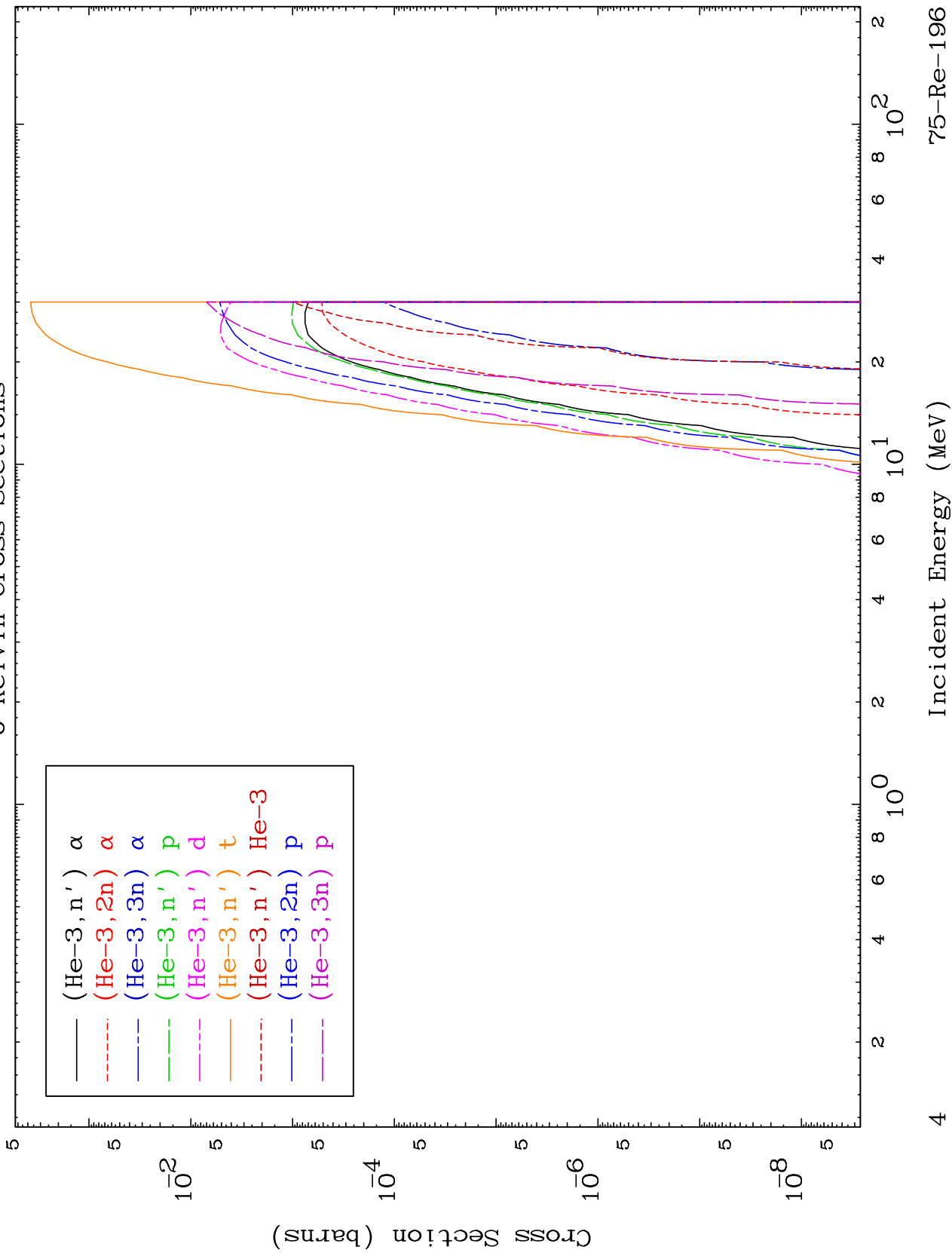
Incident Energy (MeV)

3

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He-3 Charged Particle
0 Kelvin Cross Sections

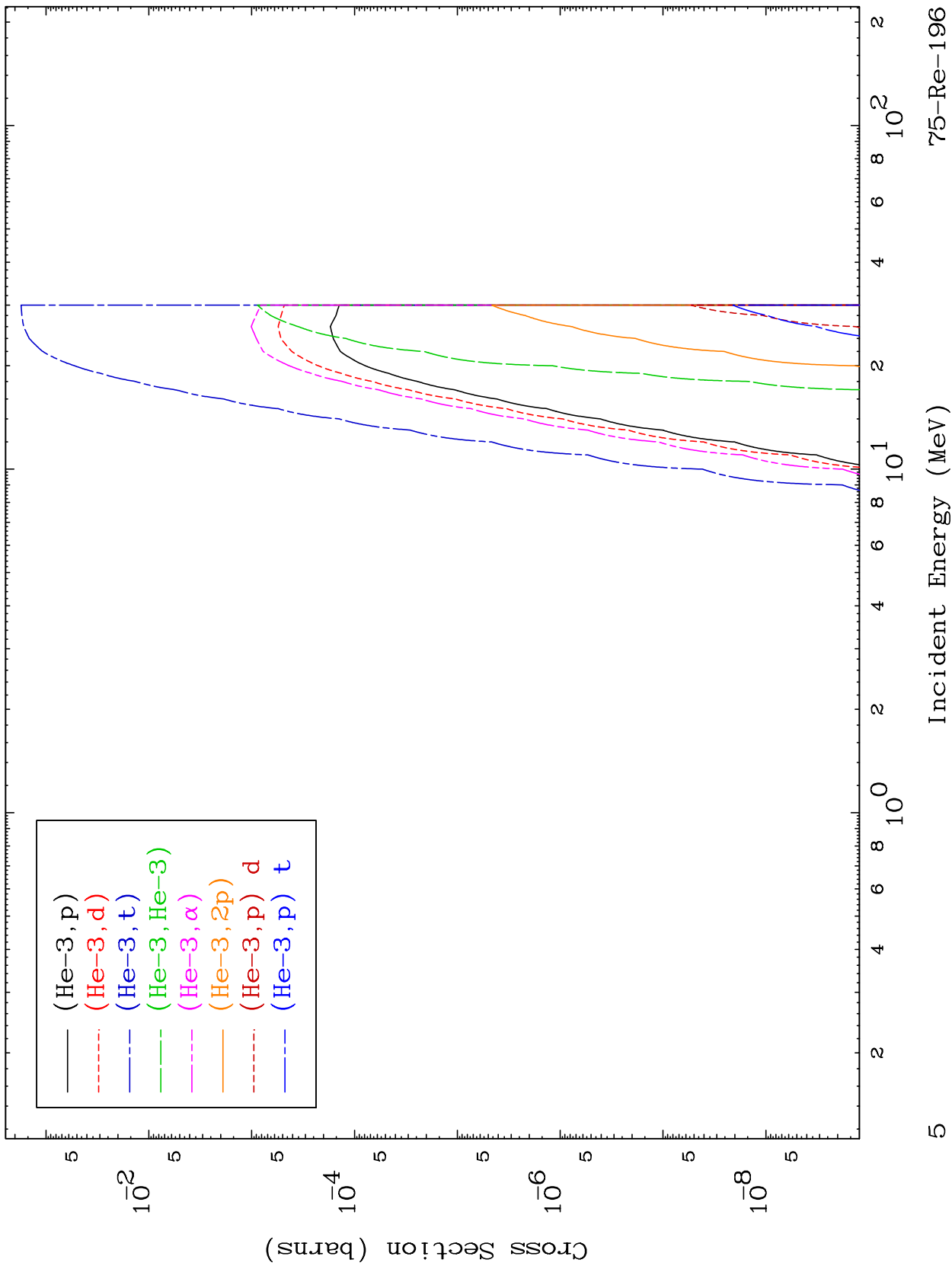
75-Re-196



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He-3 Charged Particle
0 Kelvin Cross Sections

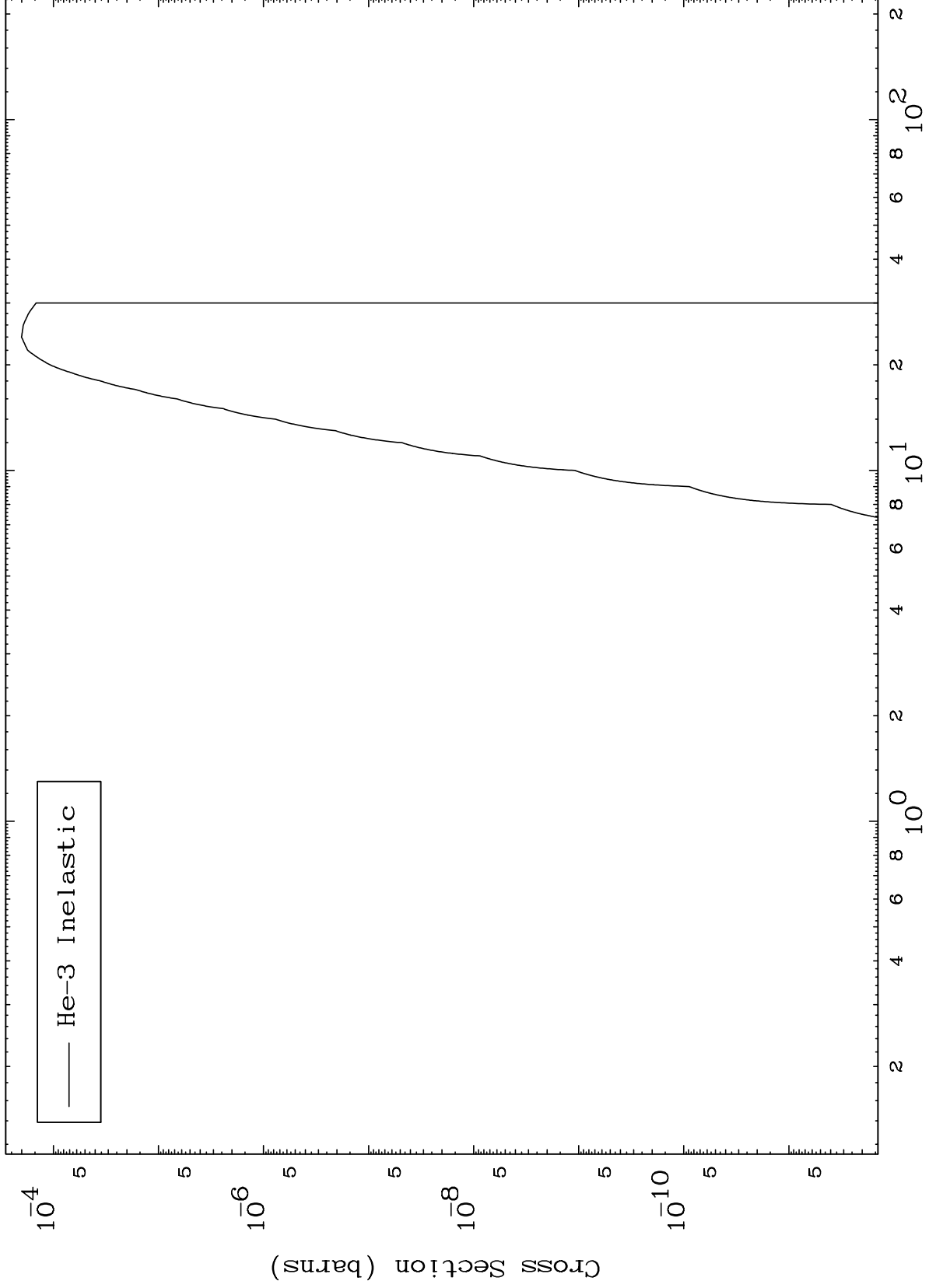
75-Re-196



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

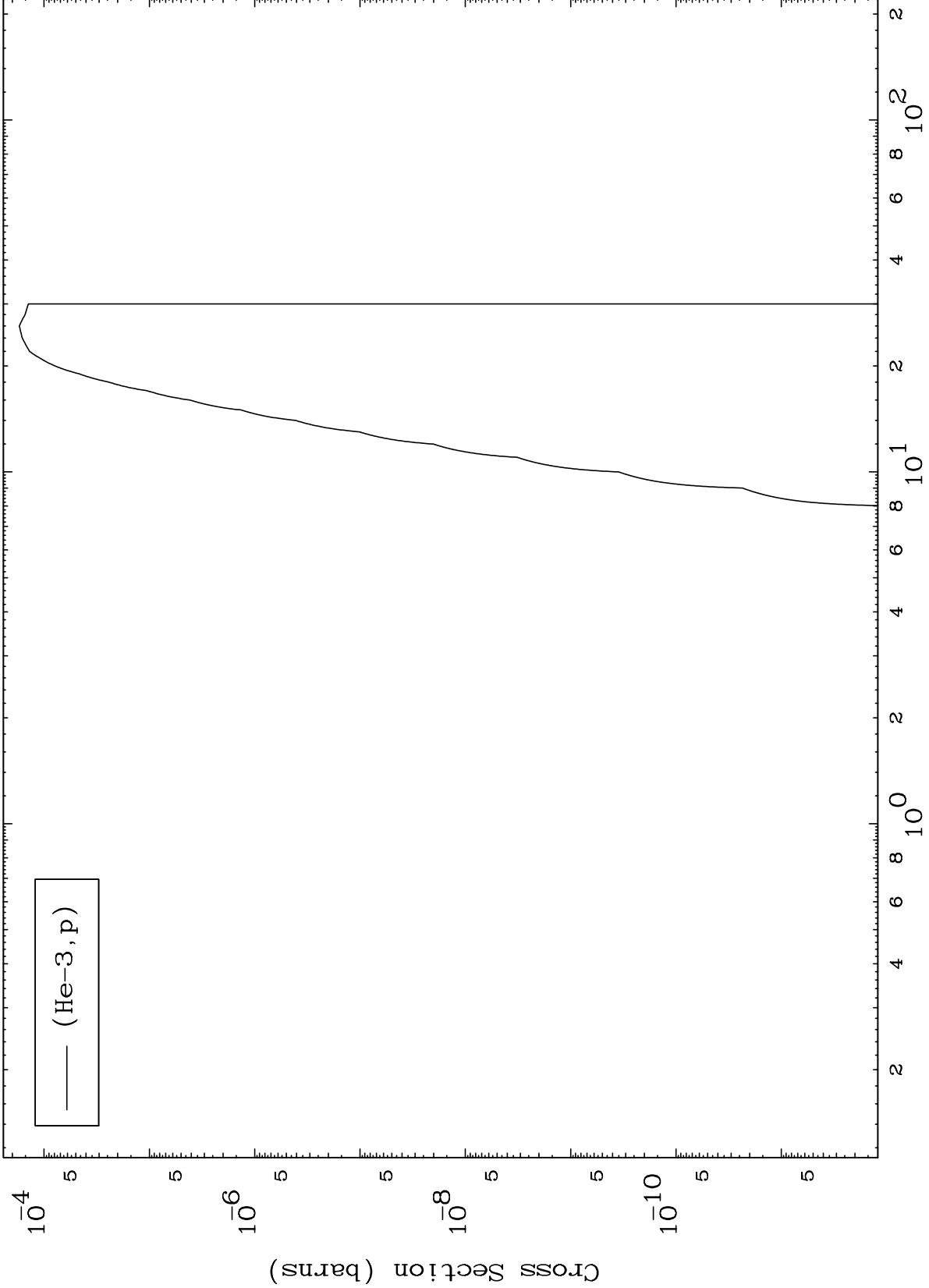
75-Re-196



6

Incident Energy (MeV)

75-Re-196

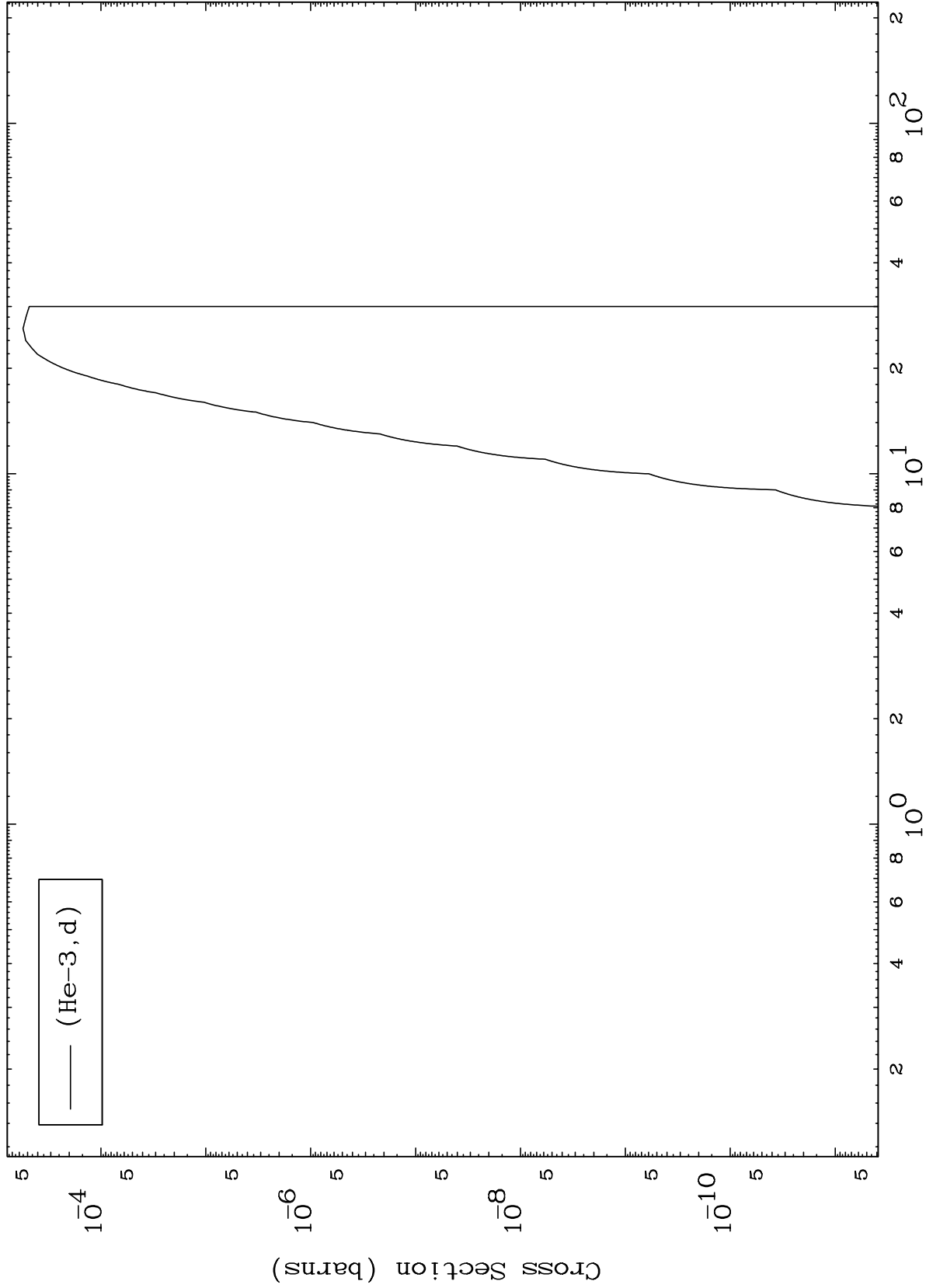


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(He-3,d) Levels

75-Re-196

0 Kelvin Cross Sections

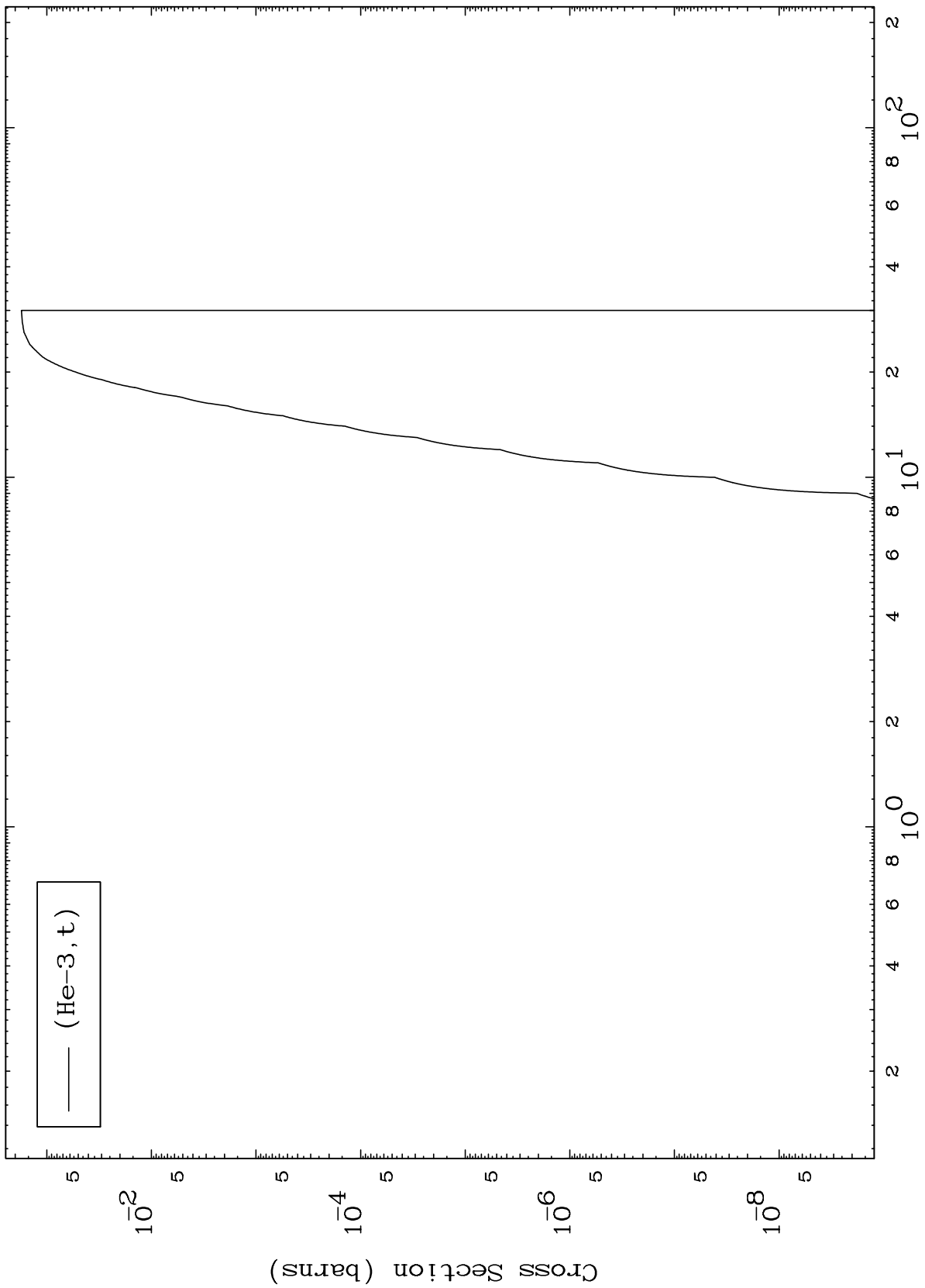


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(He-3, t) Levels

75-Re-196

0 Kelvin Cross Sections

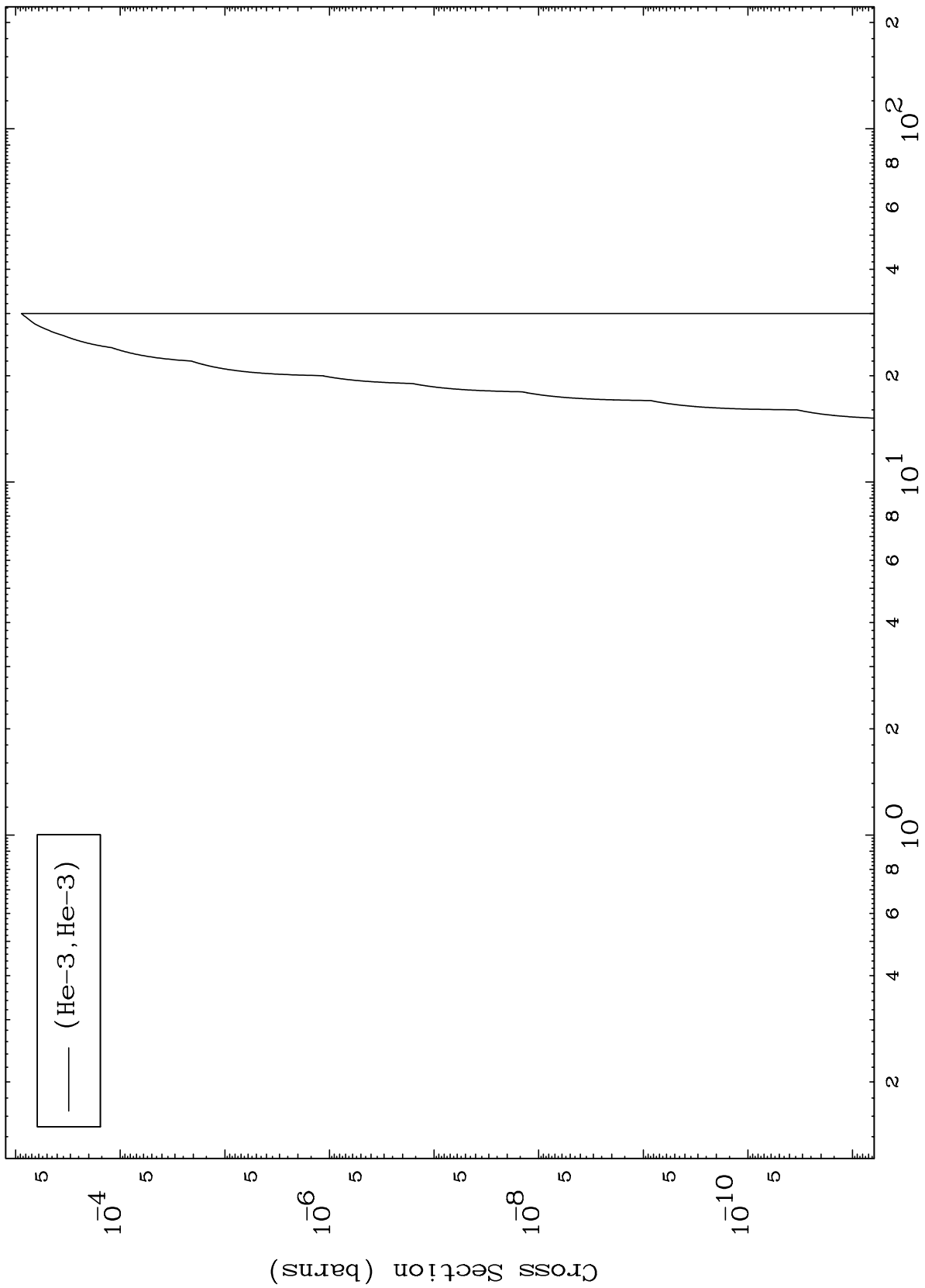


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(He-3, He3) Levels

75-Re-196

0 Kelvin Cross Sections



10

Incident Energy (MeV)

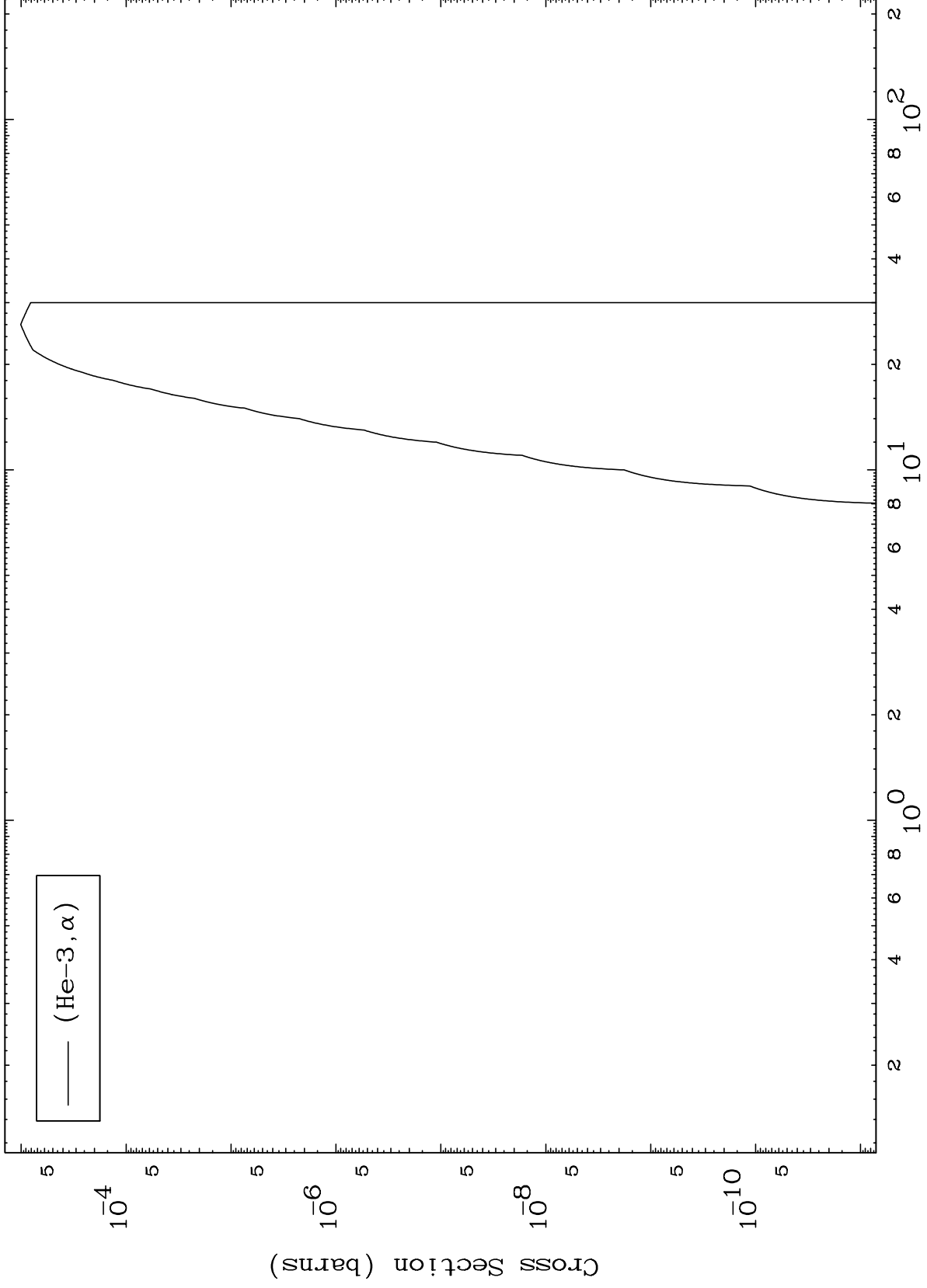
75-Re-196

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(He-3, α) Levels

75-Re-196

0 Kelvin Cross Sections

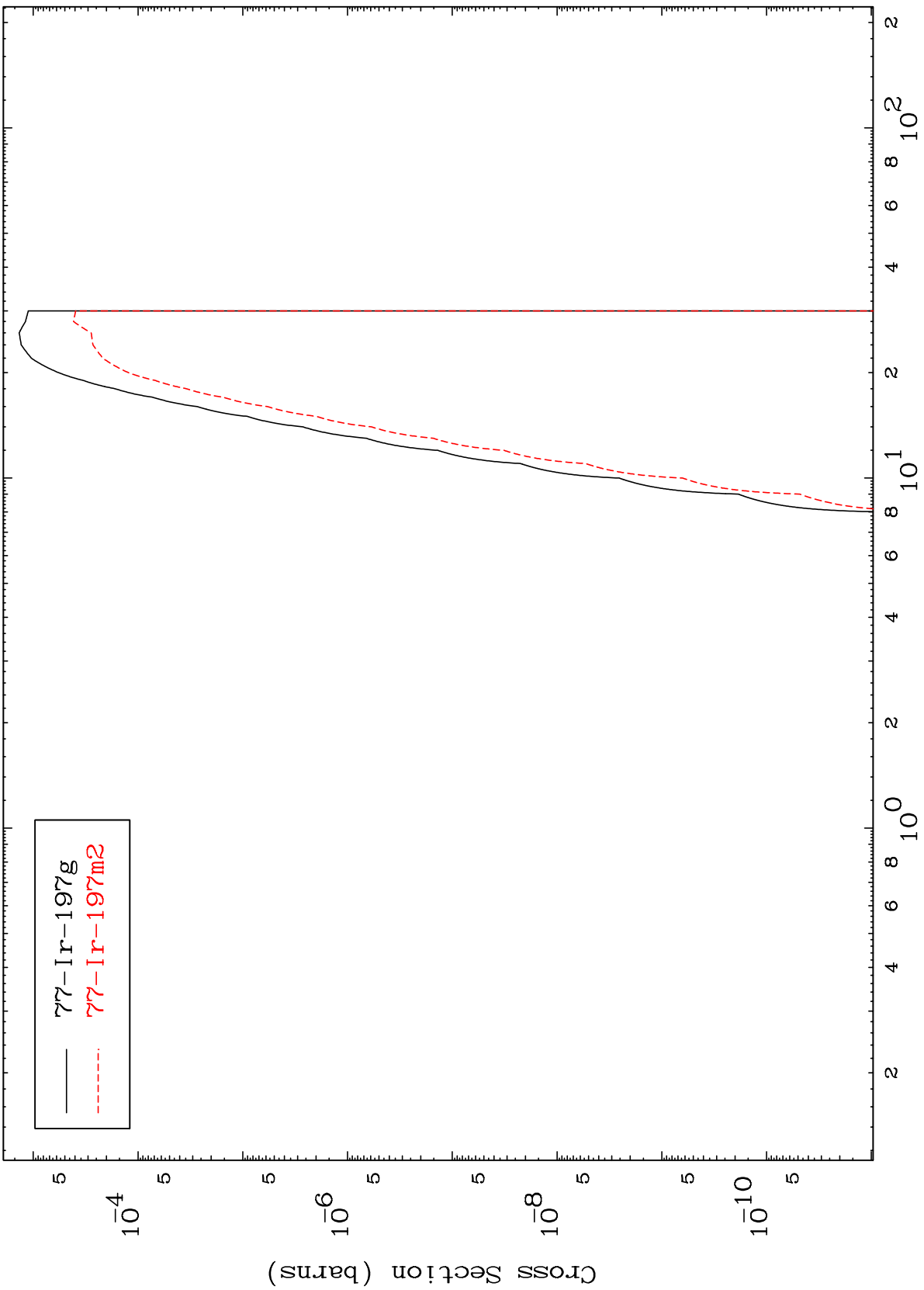


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(He-3,2n)

75-Re-196

Radionuclide Production Cross Section



12

Incident Energy (MeV)

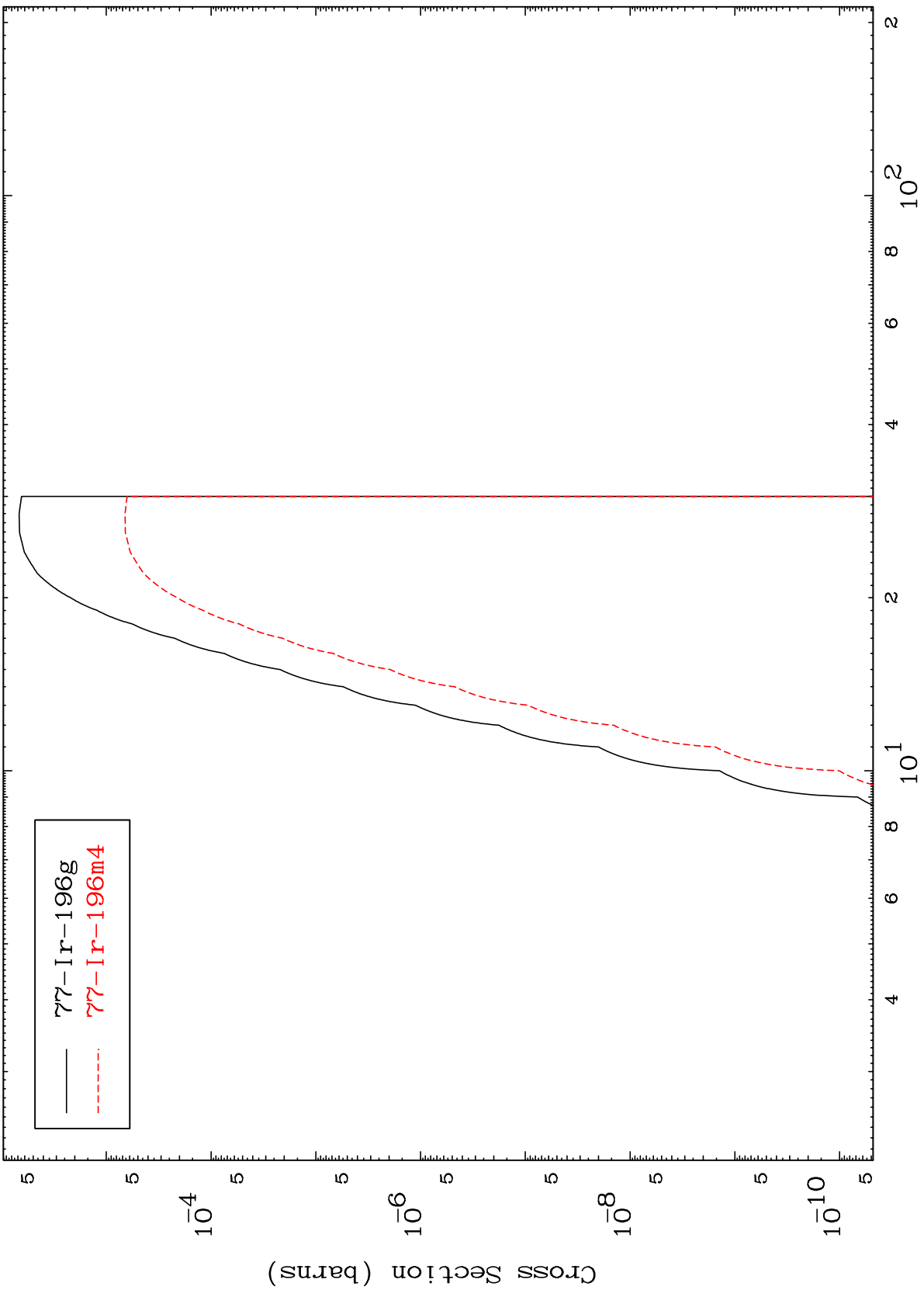
75-Re-196

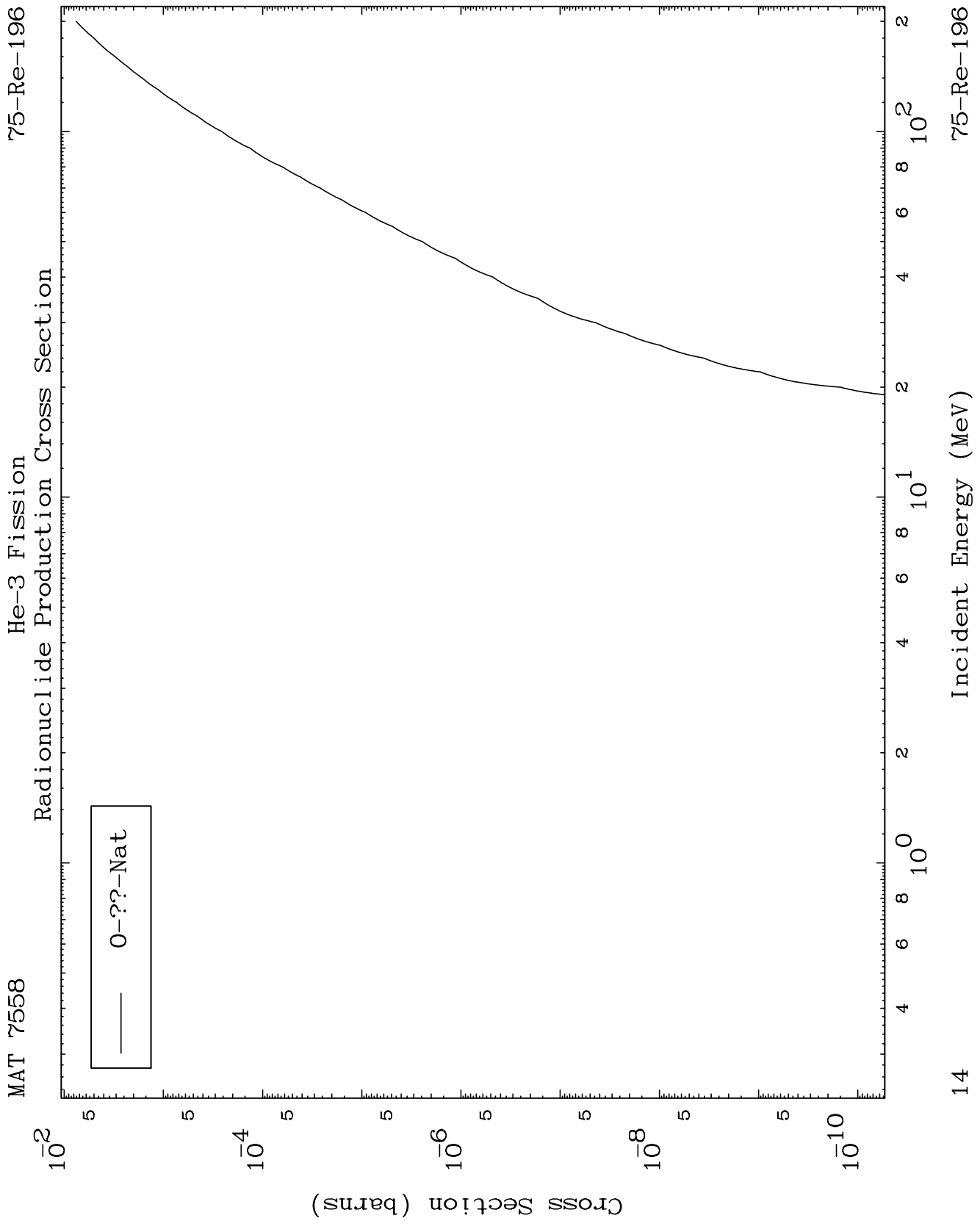
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(He-3, 3n)

75-Re-196

Radionuclide Production Cross Section



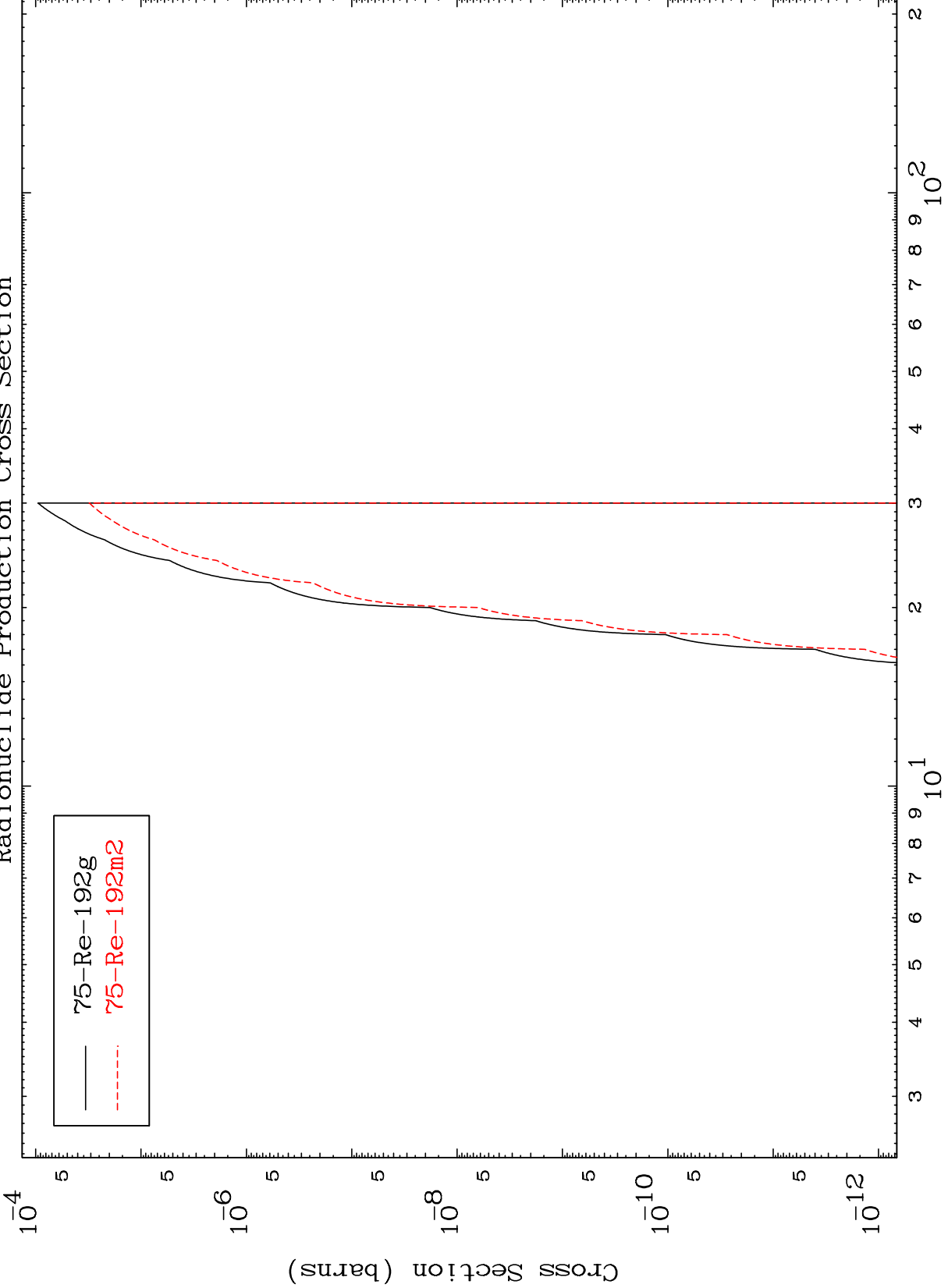


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(He-3,3n) α

75-Re-196

Radionuclide Production Cross Section



75-Re-192g
75-Re-192m2

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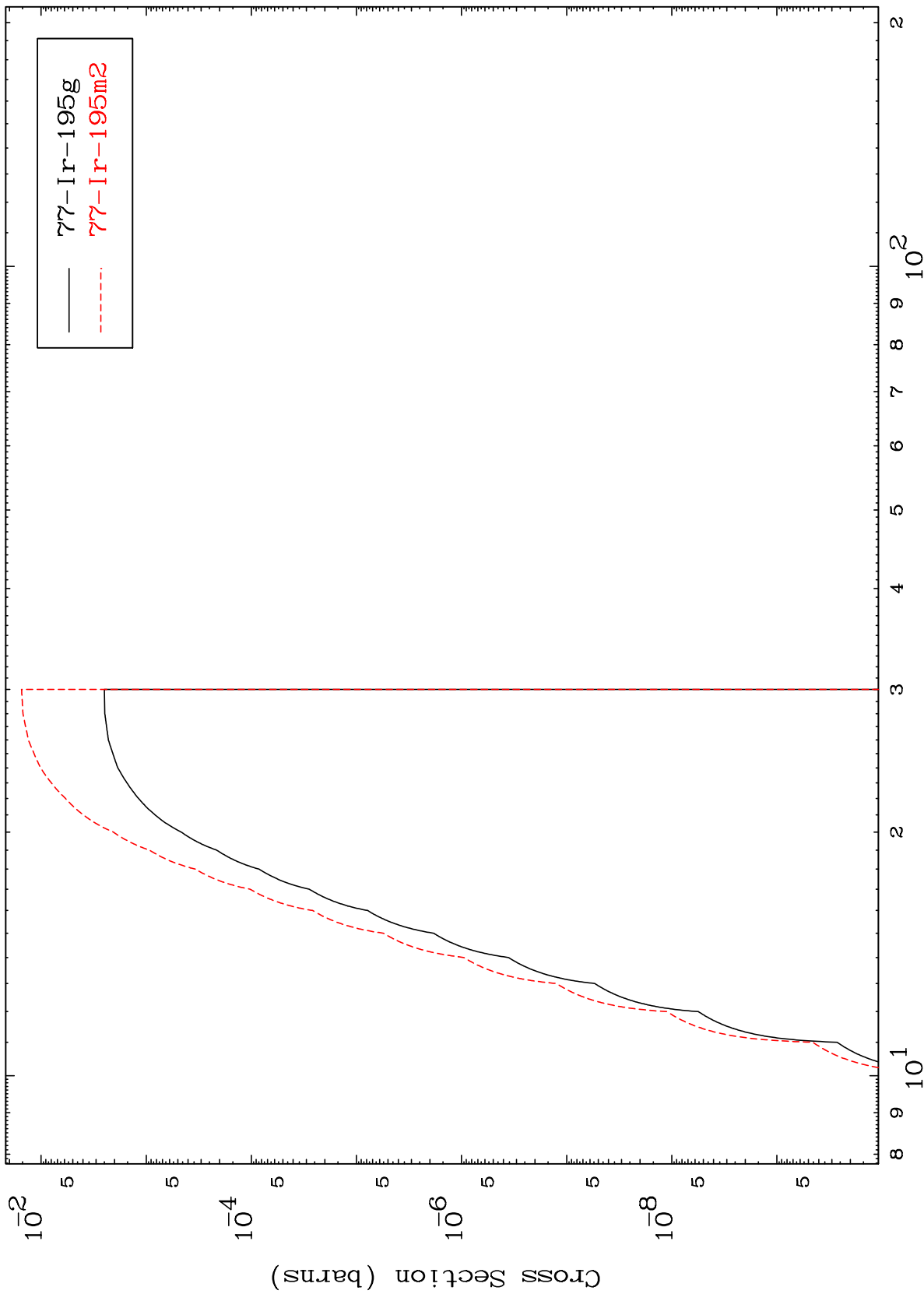
Incident Energy (MeV)

75-Re-196

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75-Re-196

(He-3, 4n)
Radionuclide Production Cross Section



75-Re-196

Incident Energy (MeV)

16