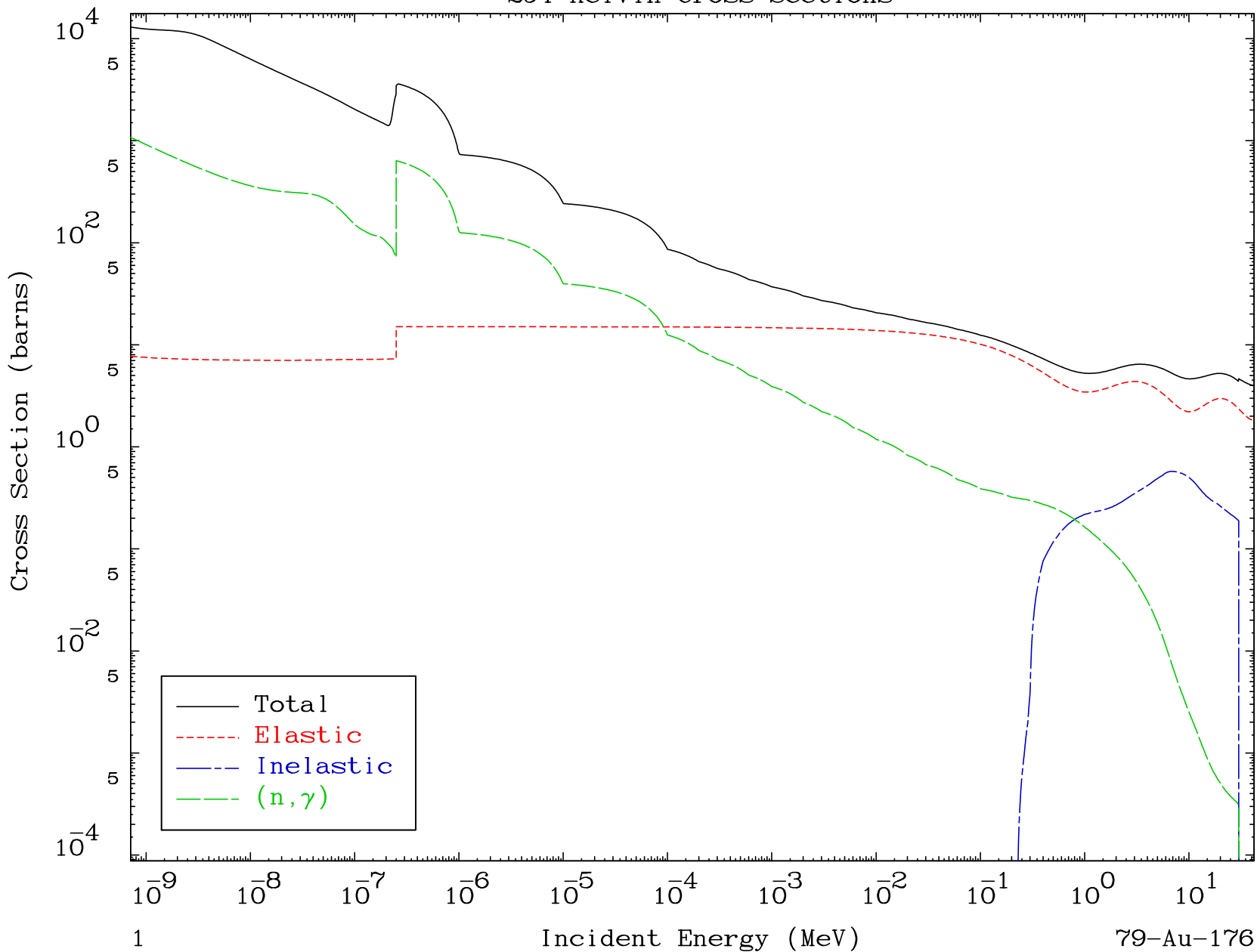


MAT 7862

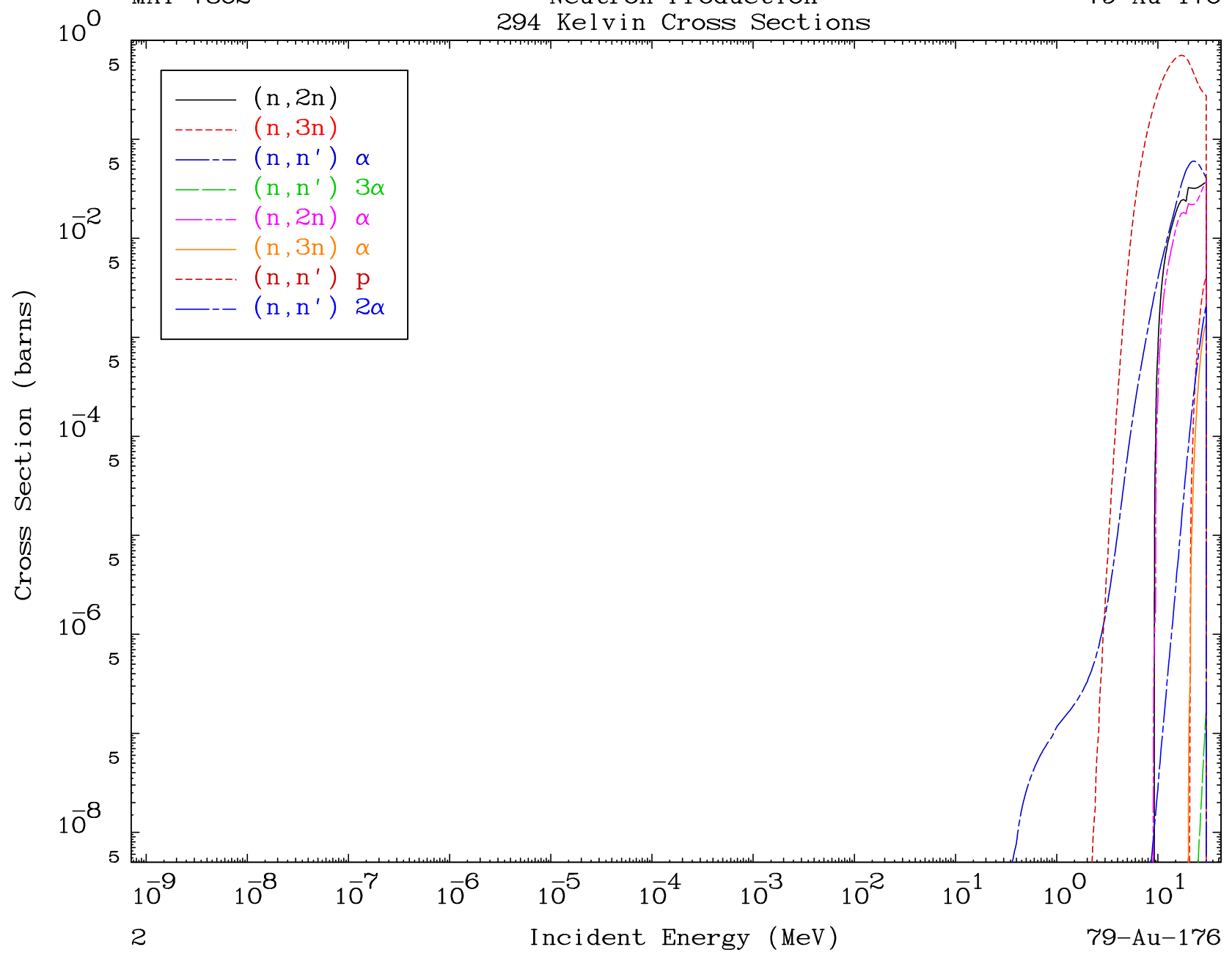
Major  
294 Kelvin Cross Sections

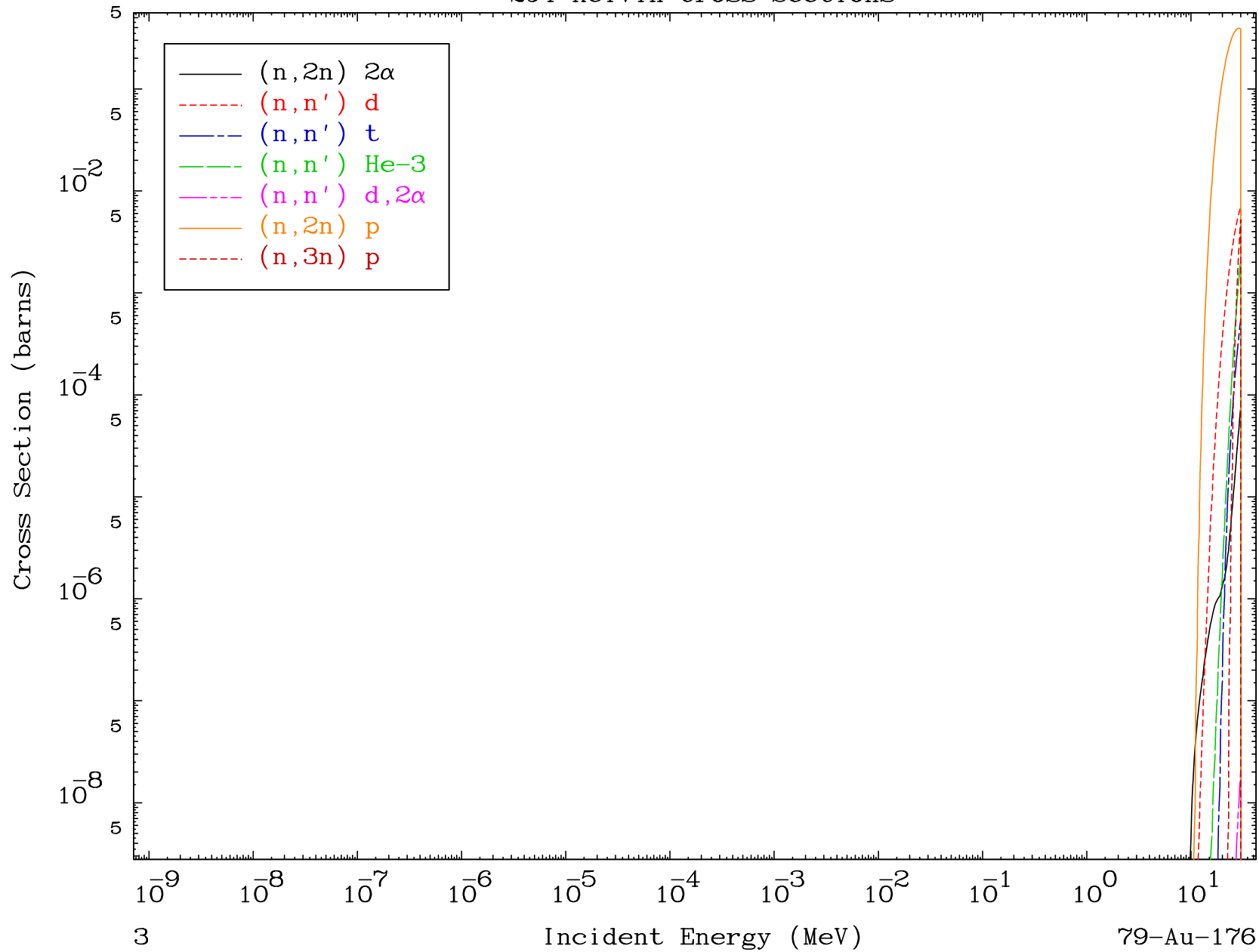
79-Au-176



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79-Au-176

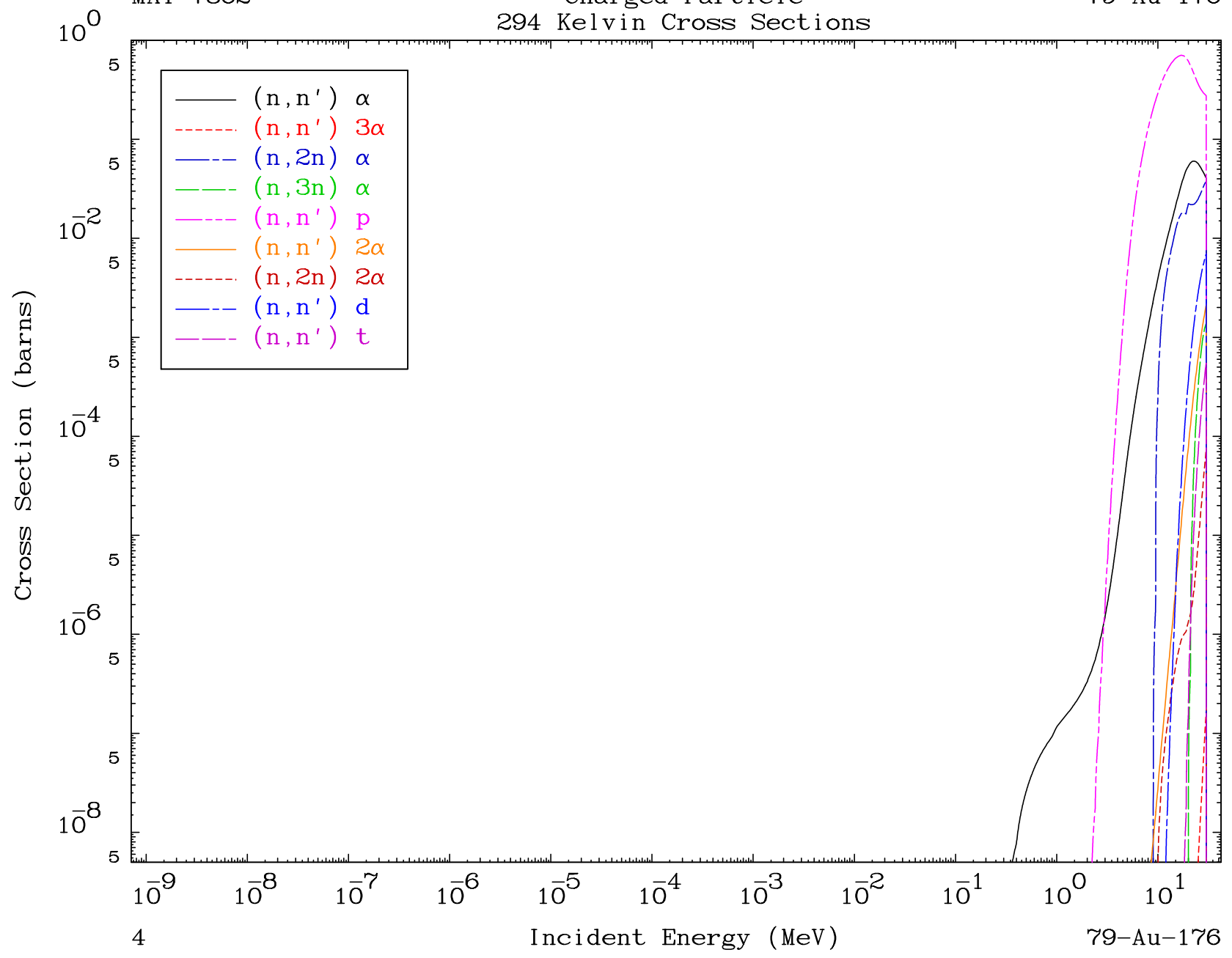




MAT 7862

Charged Particle  
294 Kelvin Cross Sections

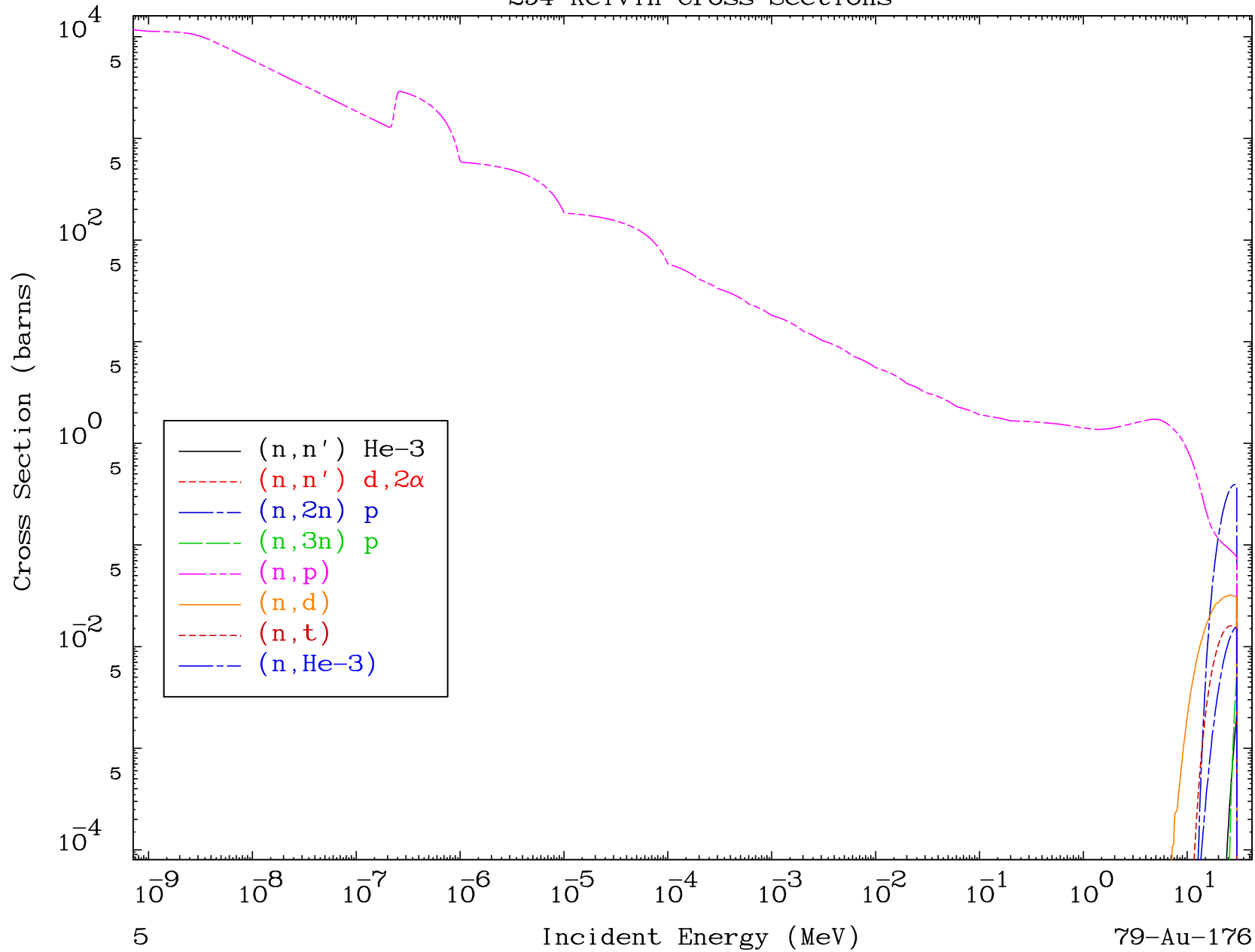
79-Au-176

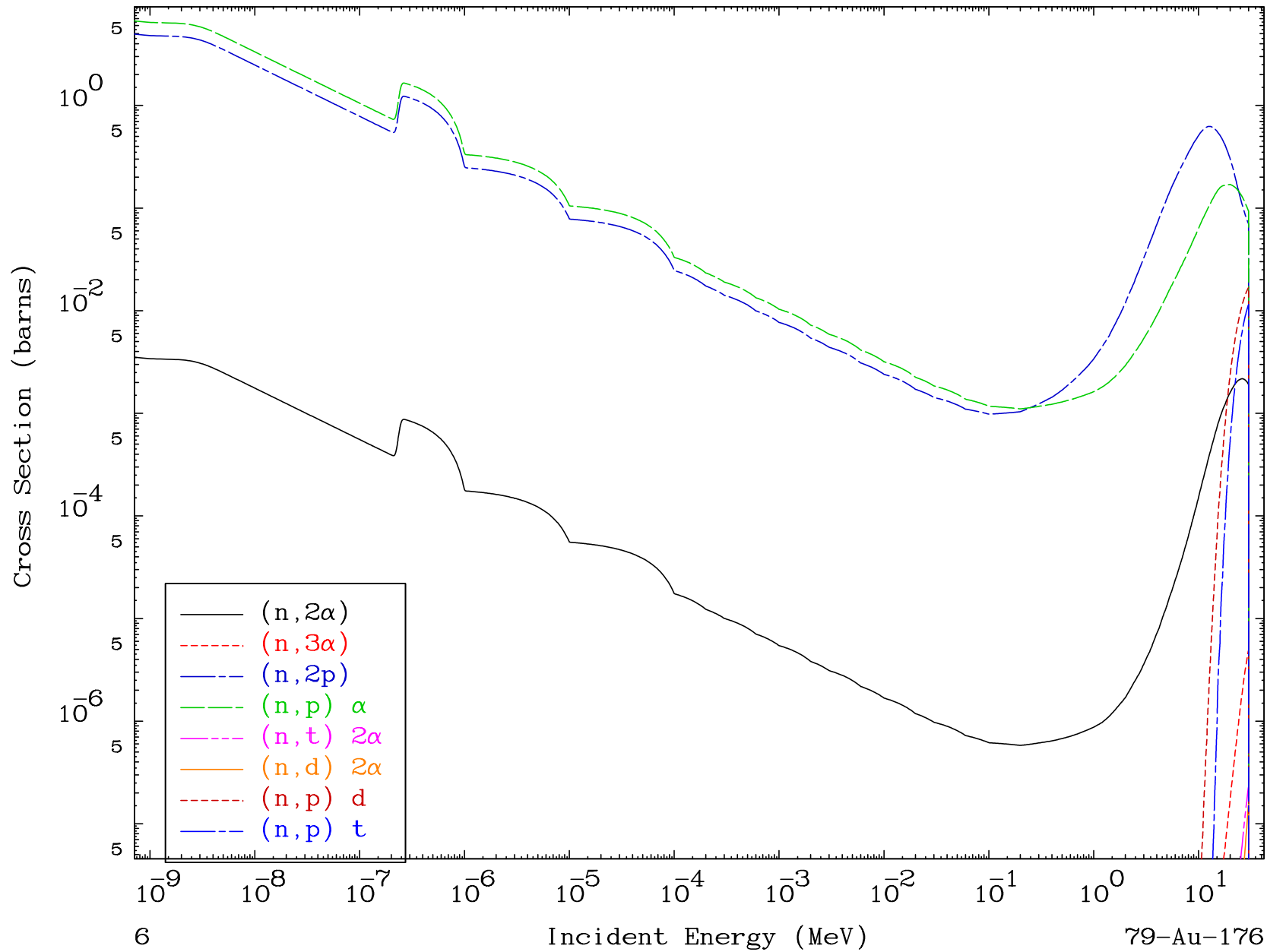


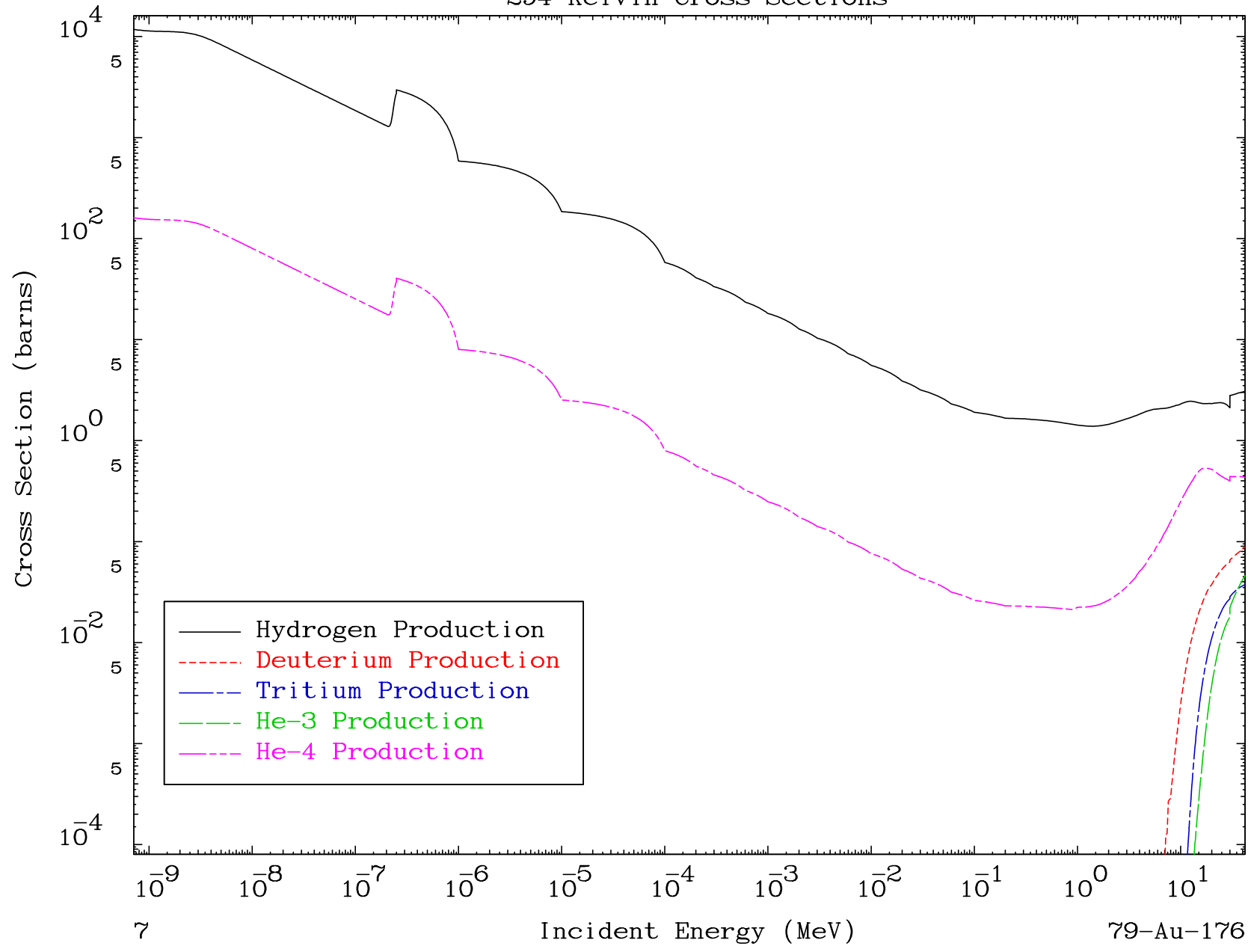
MAT 7862

Charged Particle  
294 Kelvin Cross Sections

79-Au-176



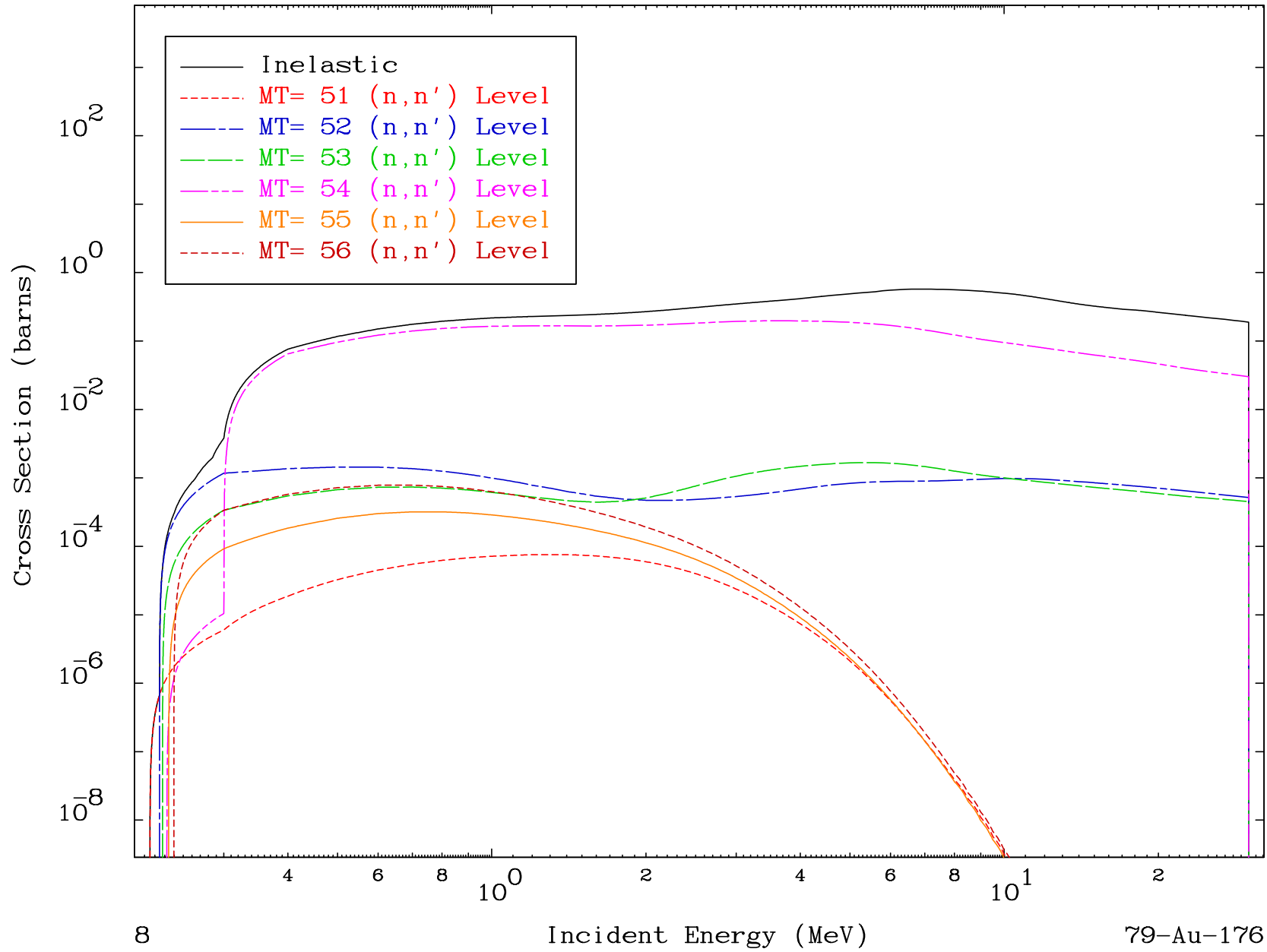




MAT 7862

(n,n') Level  
294 Kelvin Cross Sections

79-Au-176

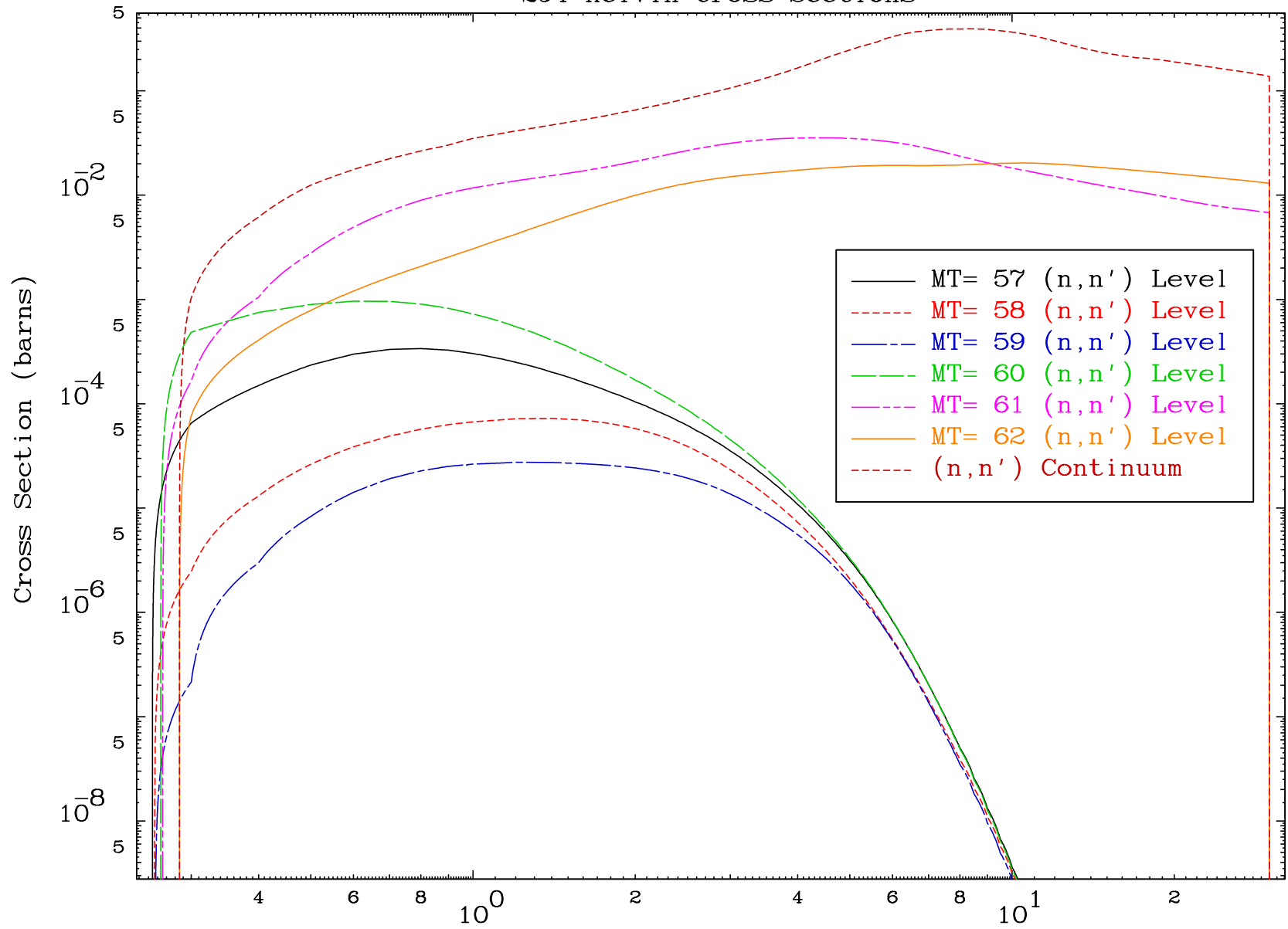




MAT 7862

(n,n') Level  
294 Kelvin Cross Sections

79-Au-176



9

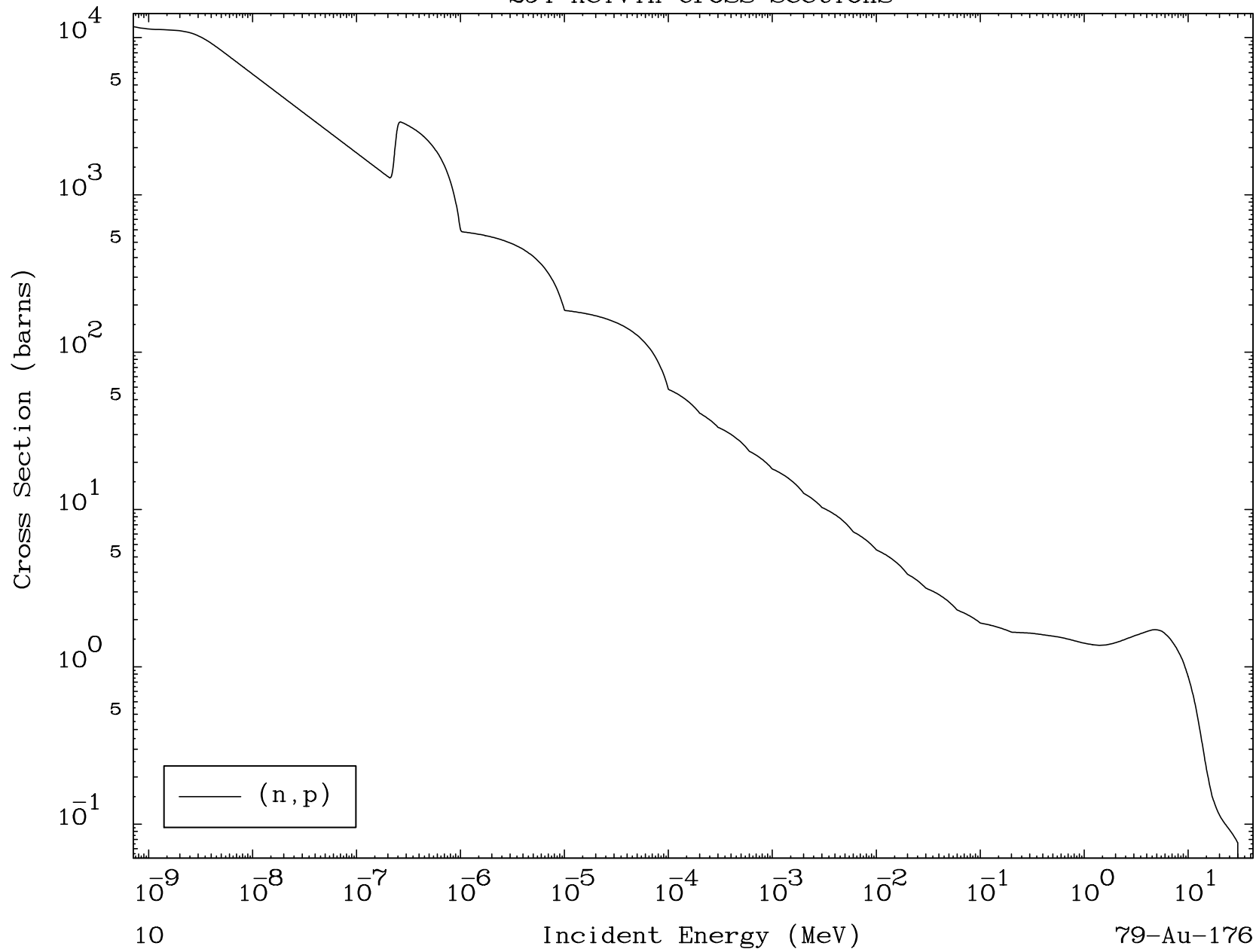
Incident Energy (MeV)

79-Au-176

MAT 7862

(n,p) Levels  
294 Kelvin Cross Sections

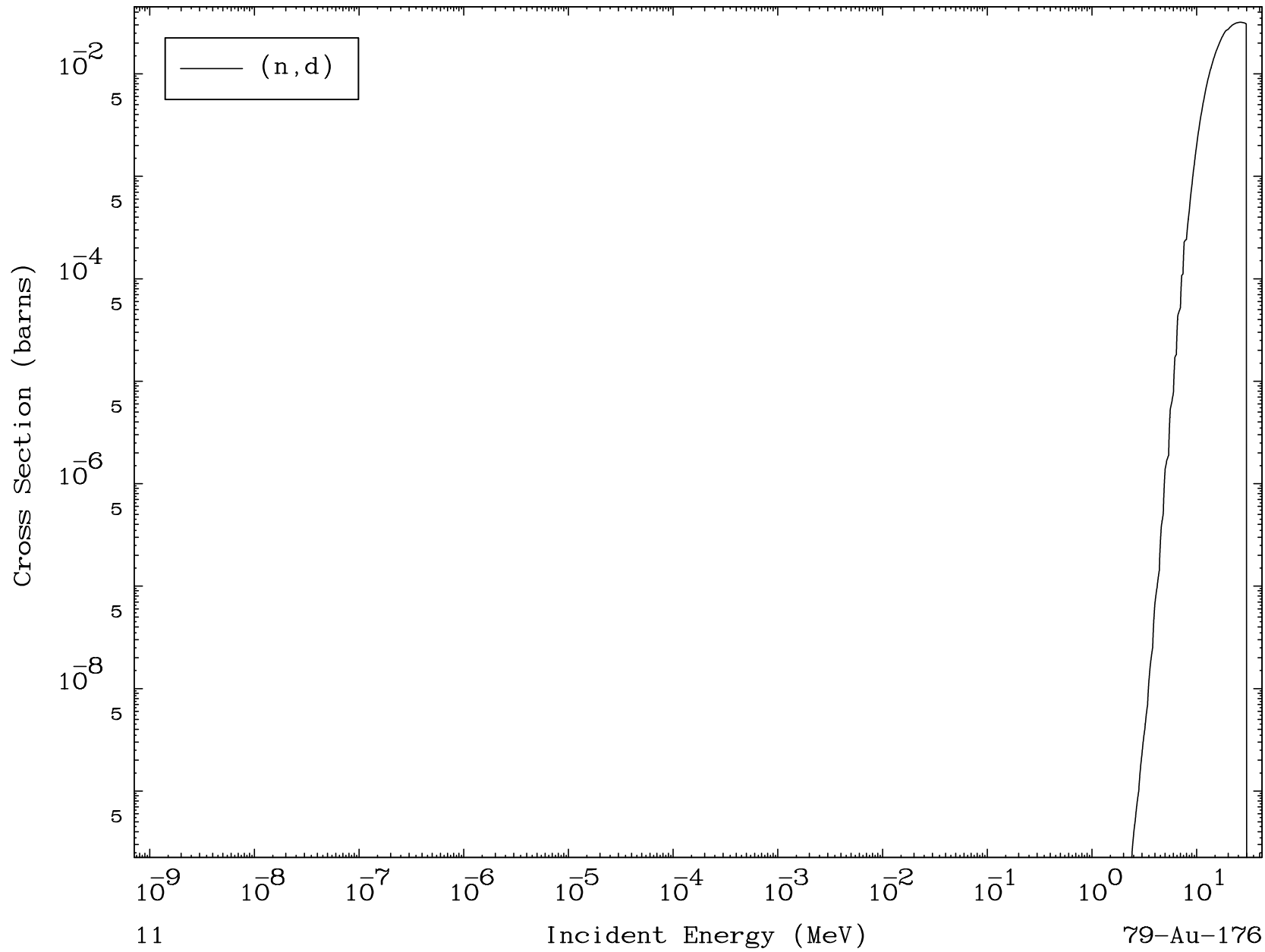
79-Au-176



MAT 7862

(n,d) Levels  
294 Kelvin Cross Sections

79-Au-176



11

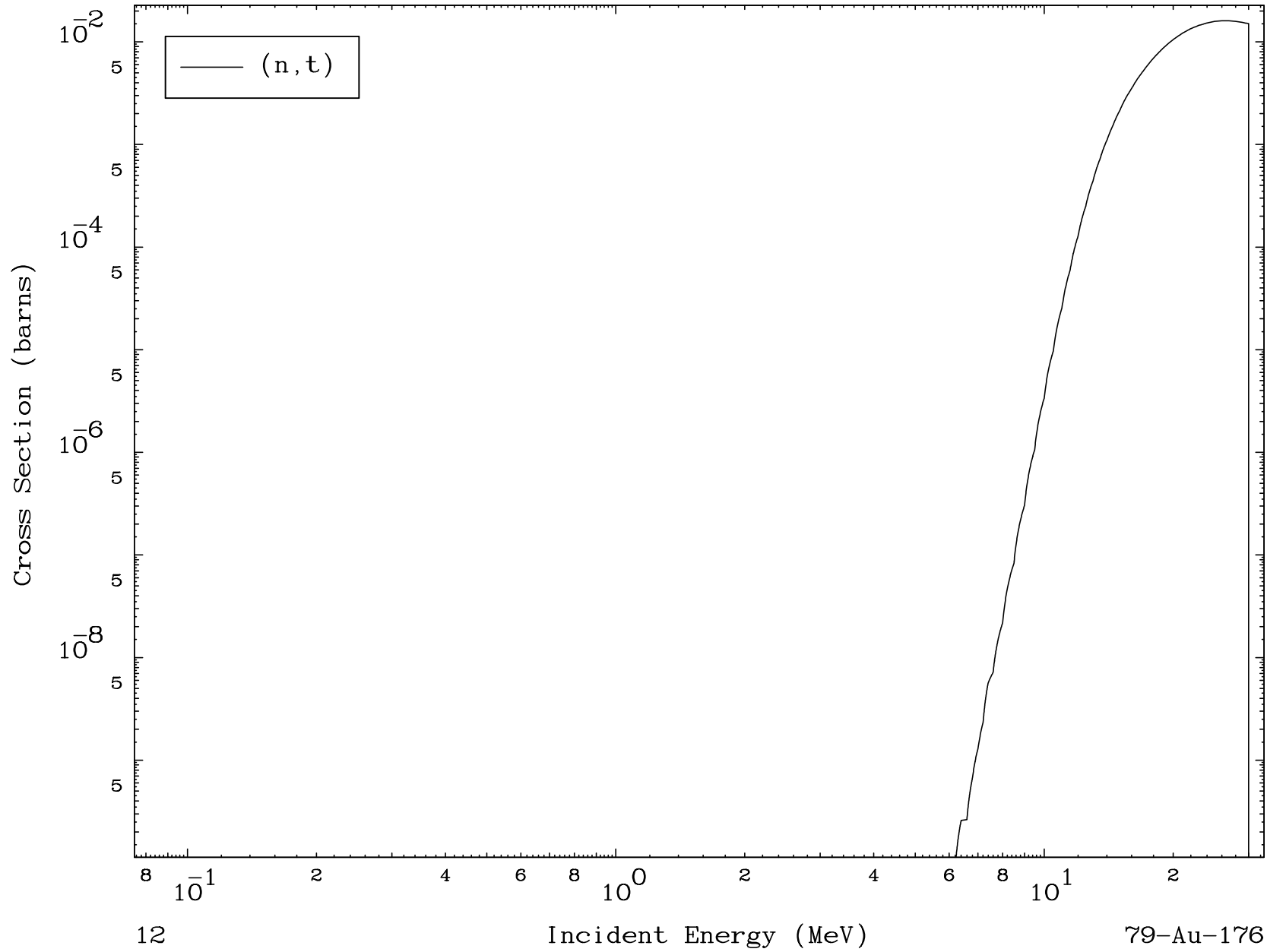
Incident Energy (MeV)

79-Au-176

MAT 7862

(n,t) Levels  
294 Kelvin Cross Sections

79-Au-176



12

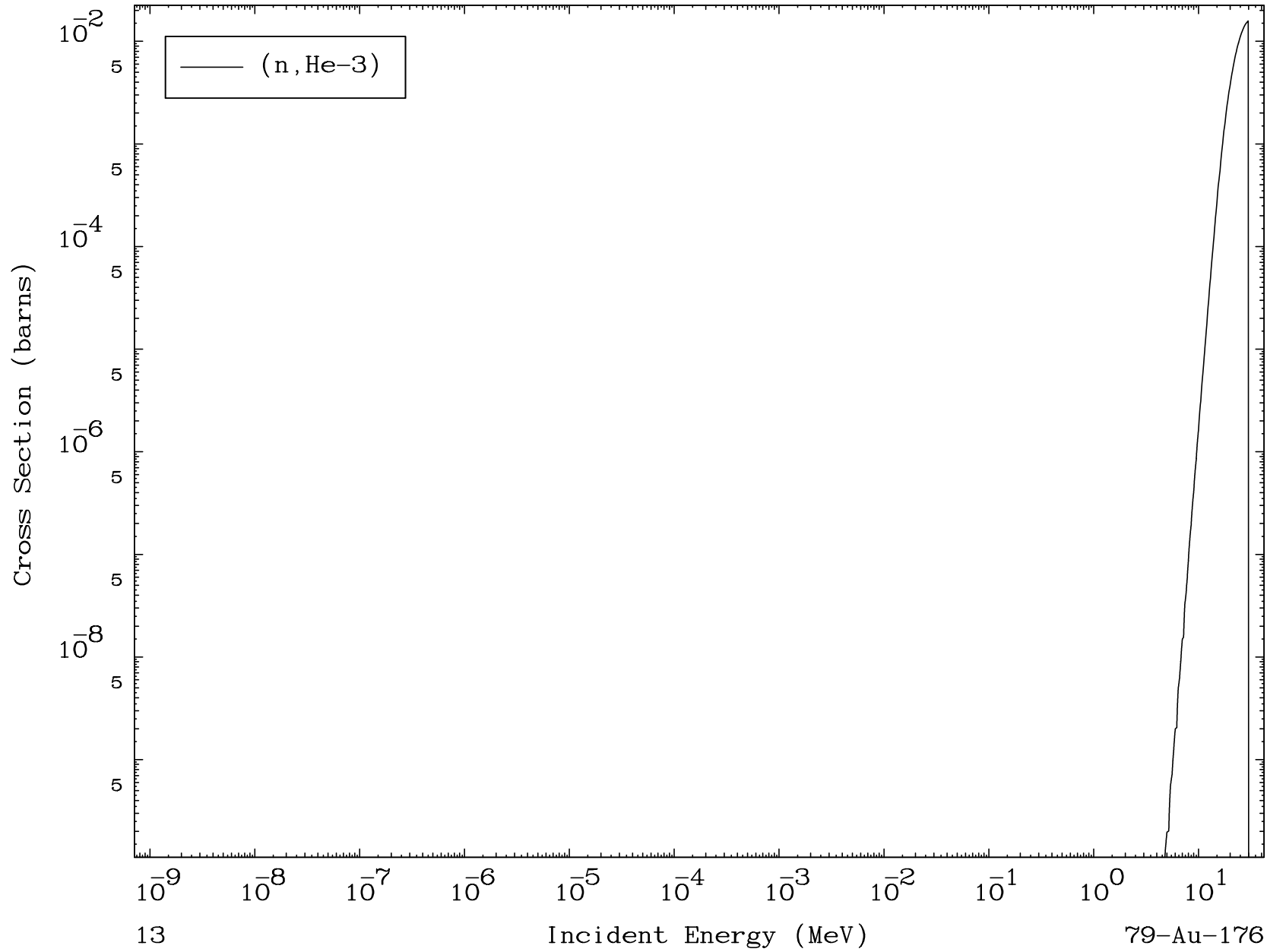
Incident Energy (MeV)

79-Au-176

MAT 7862

(n,He3) Levels  
294 Kelvin Cross Sections

79-Au-176



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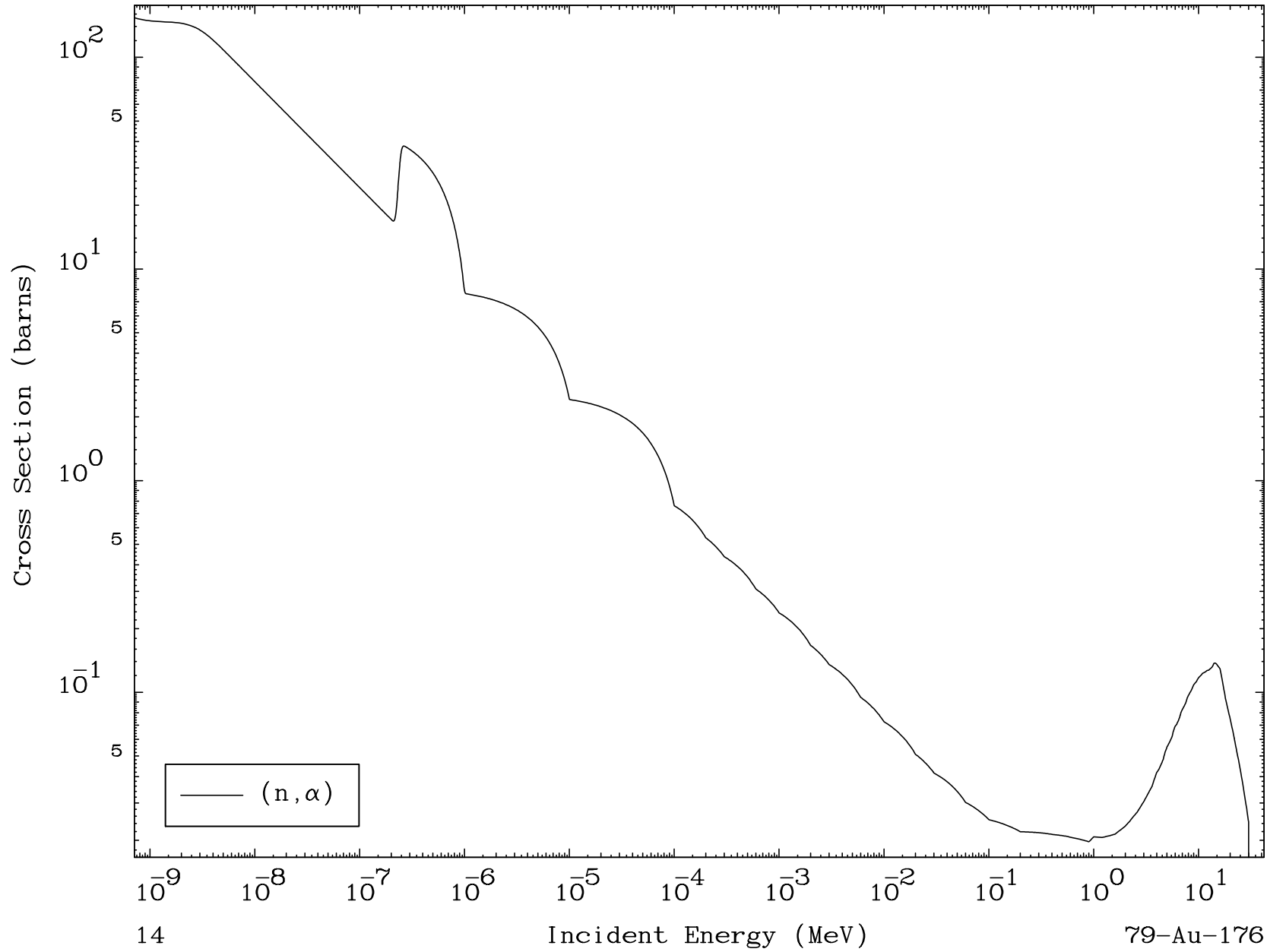
Incident Energy (MeV)

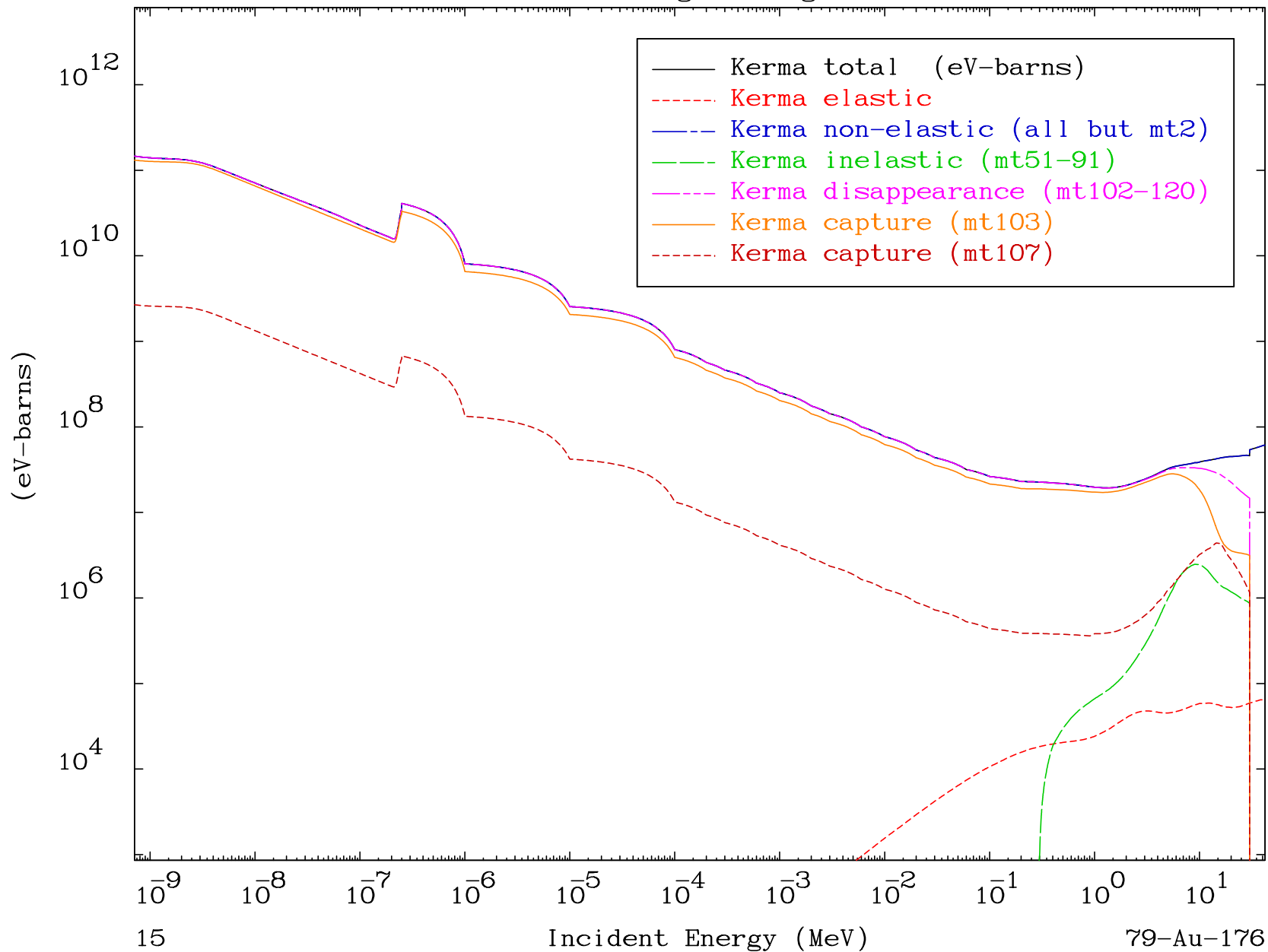
79-Au-176

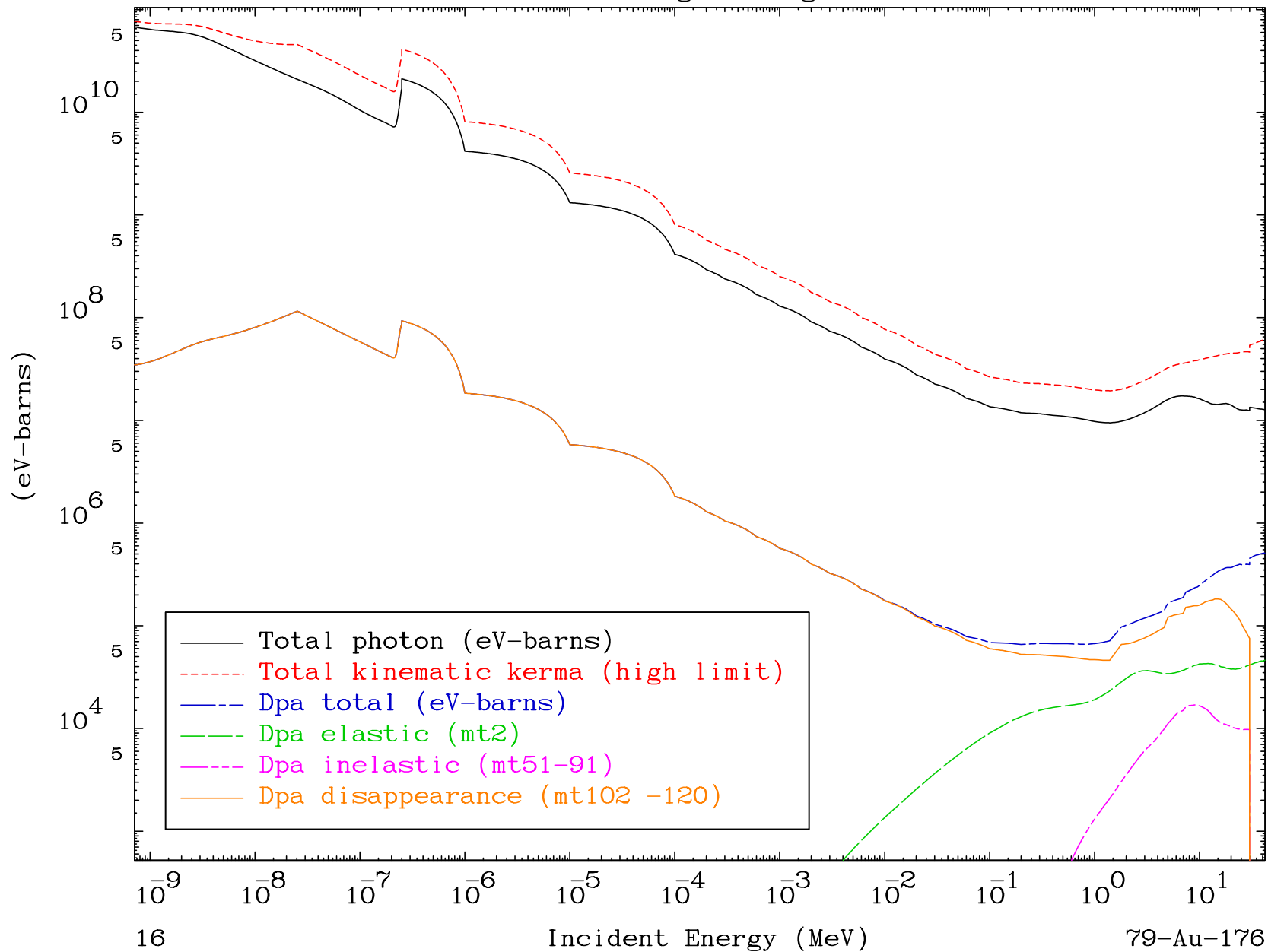
MAT 7862

(n,  $\alpha$ ) Levels  
294 Kelvin Cross Sections

79-Au-176





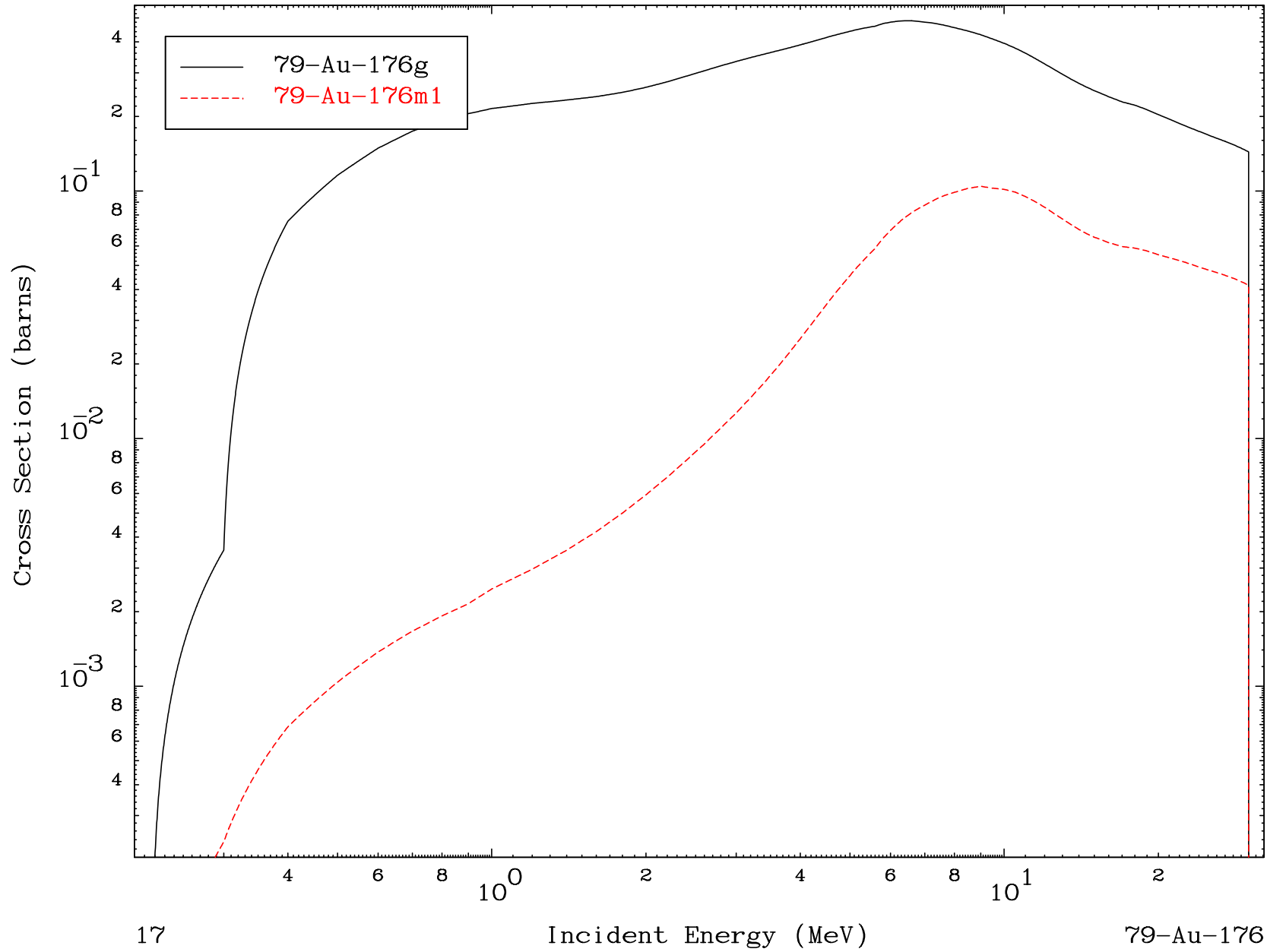




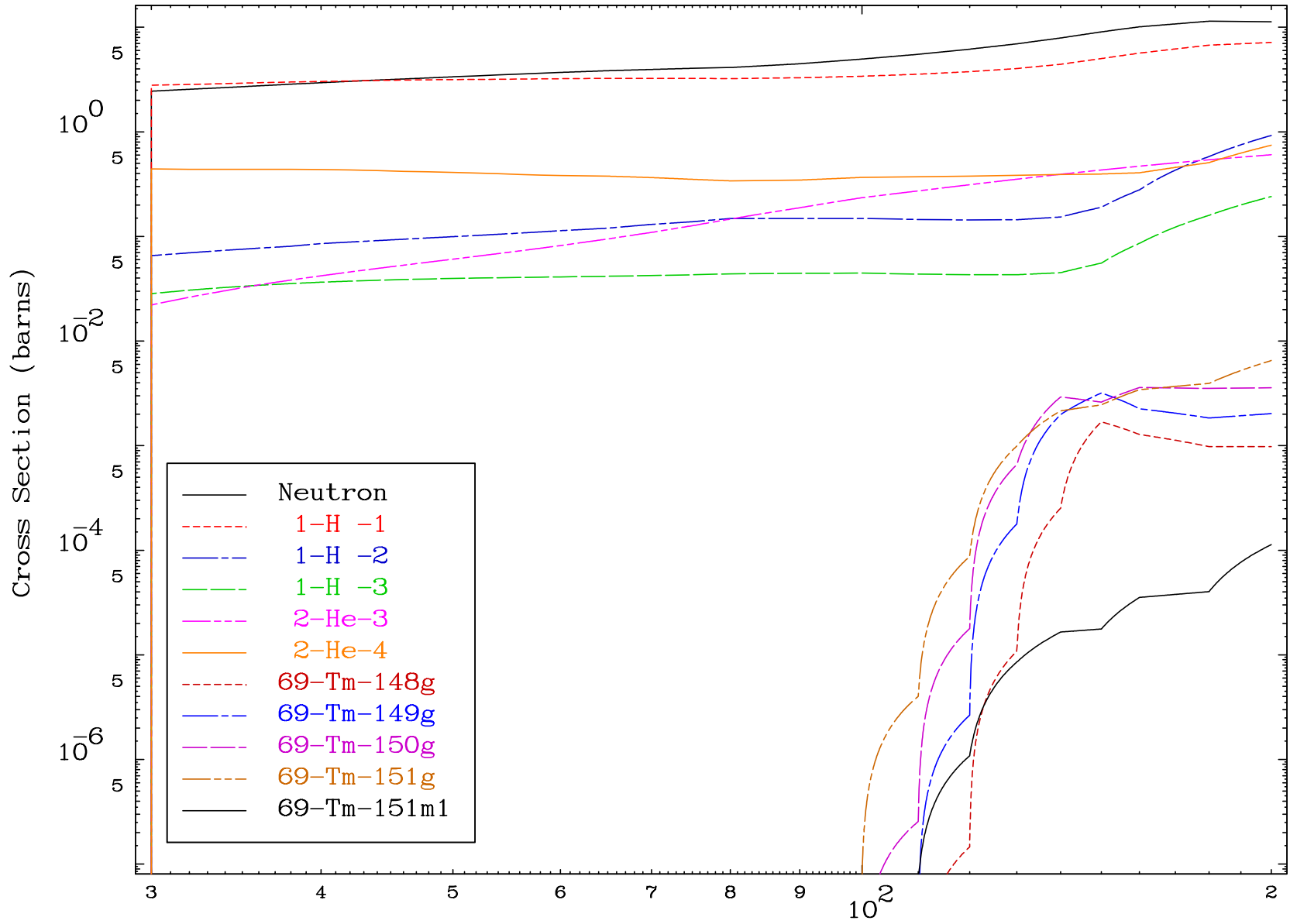
MAT 7862

Inelastic  
Radionuclide Production Cross Section

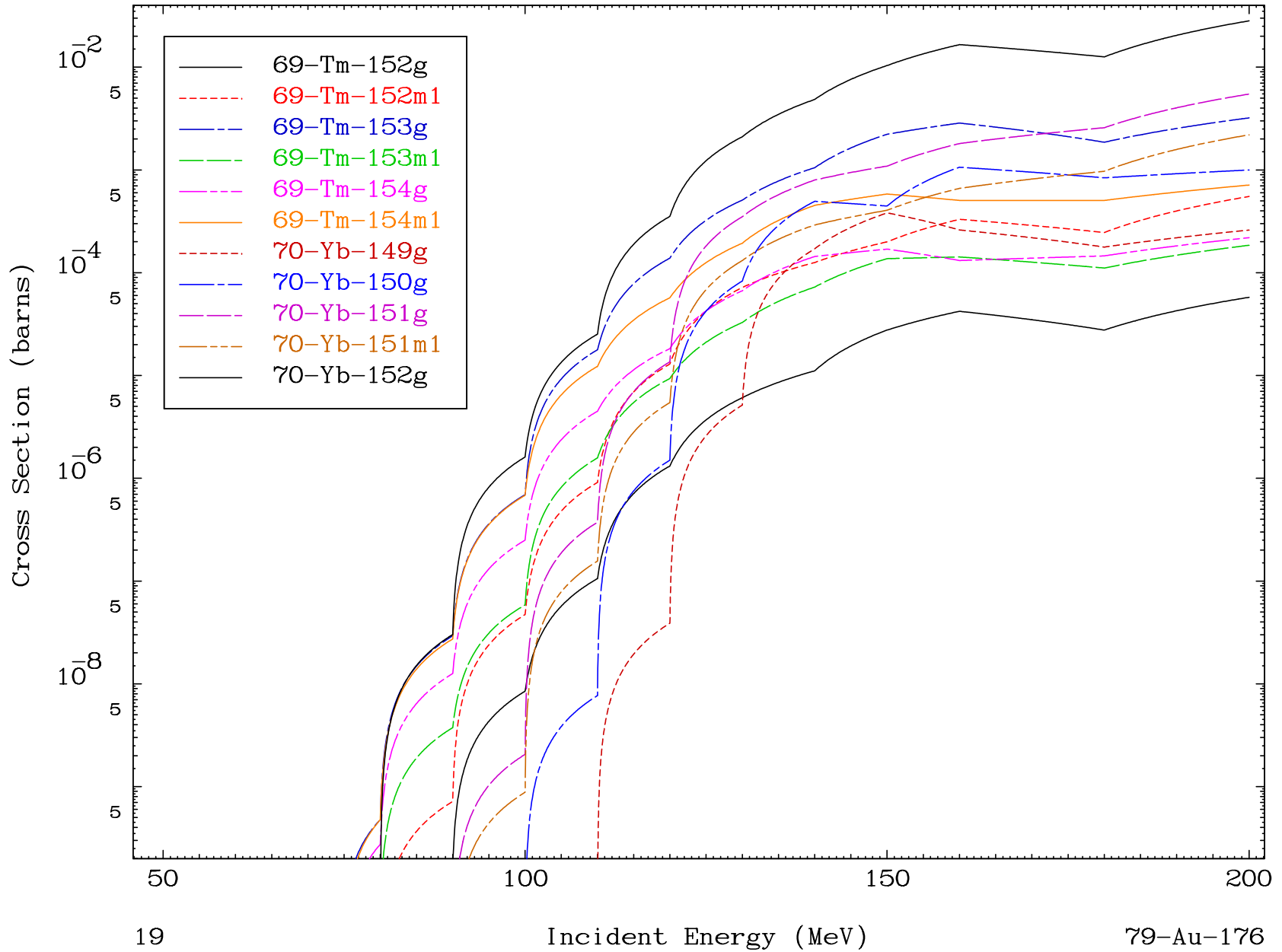
<sup>79</sup>Au-176



Radionuclide Production Cross Section



Radionuclide Production Cross Section

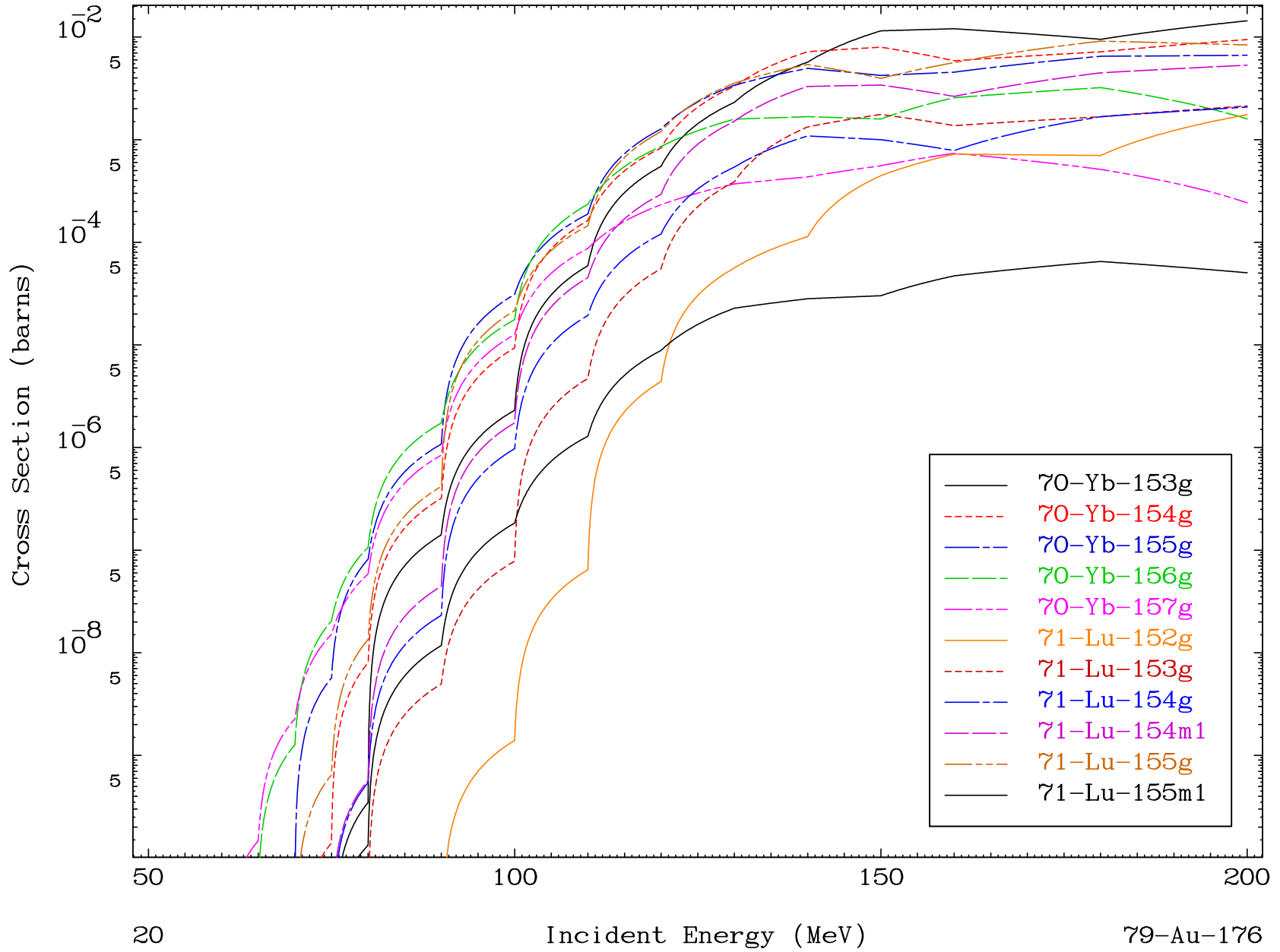


MAT 7862

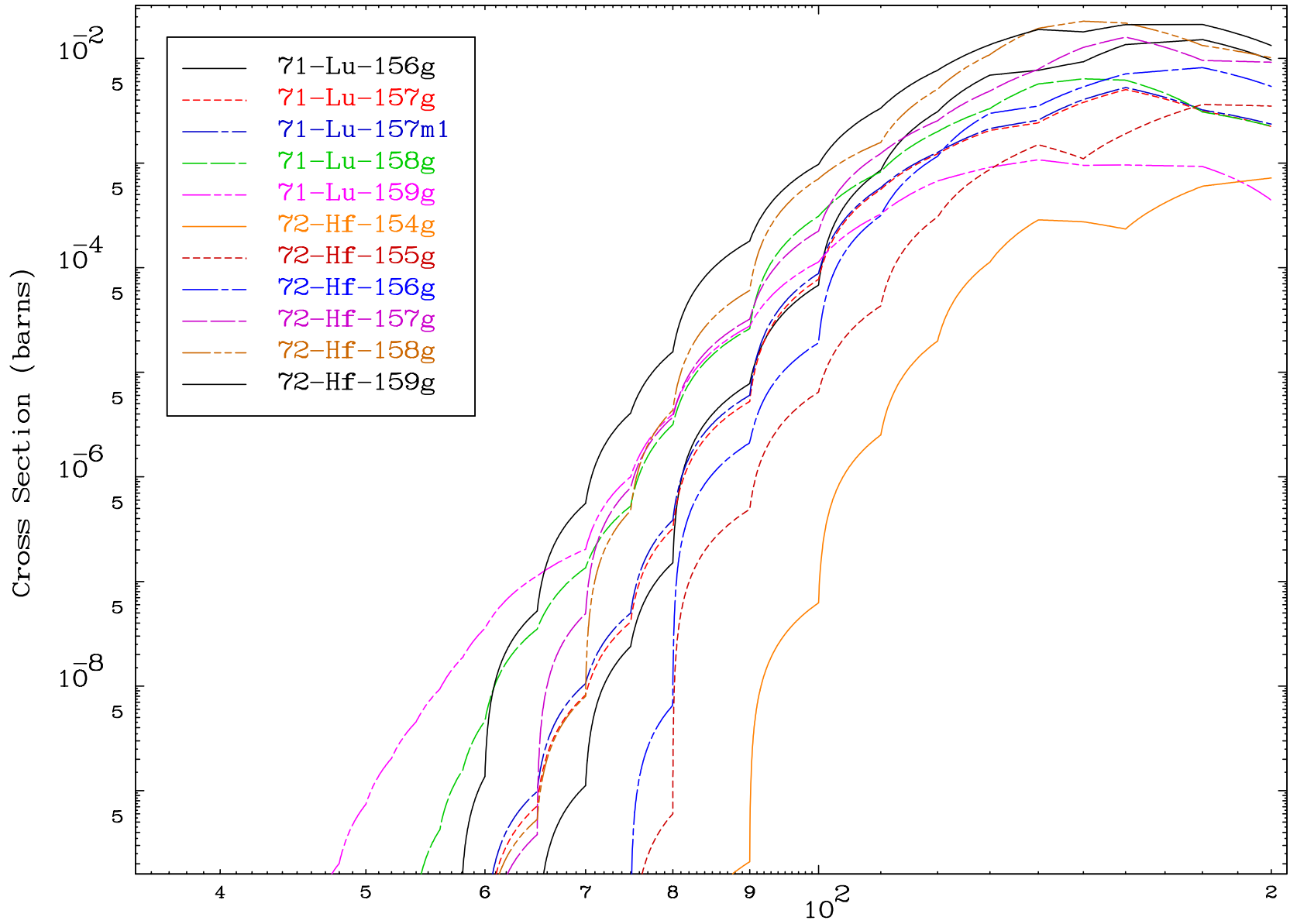
(n,remainder)

79-Au-176

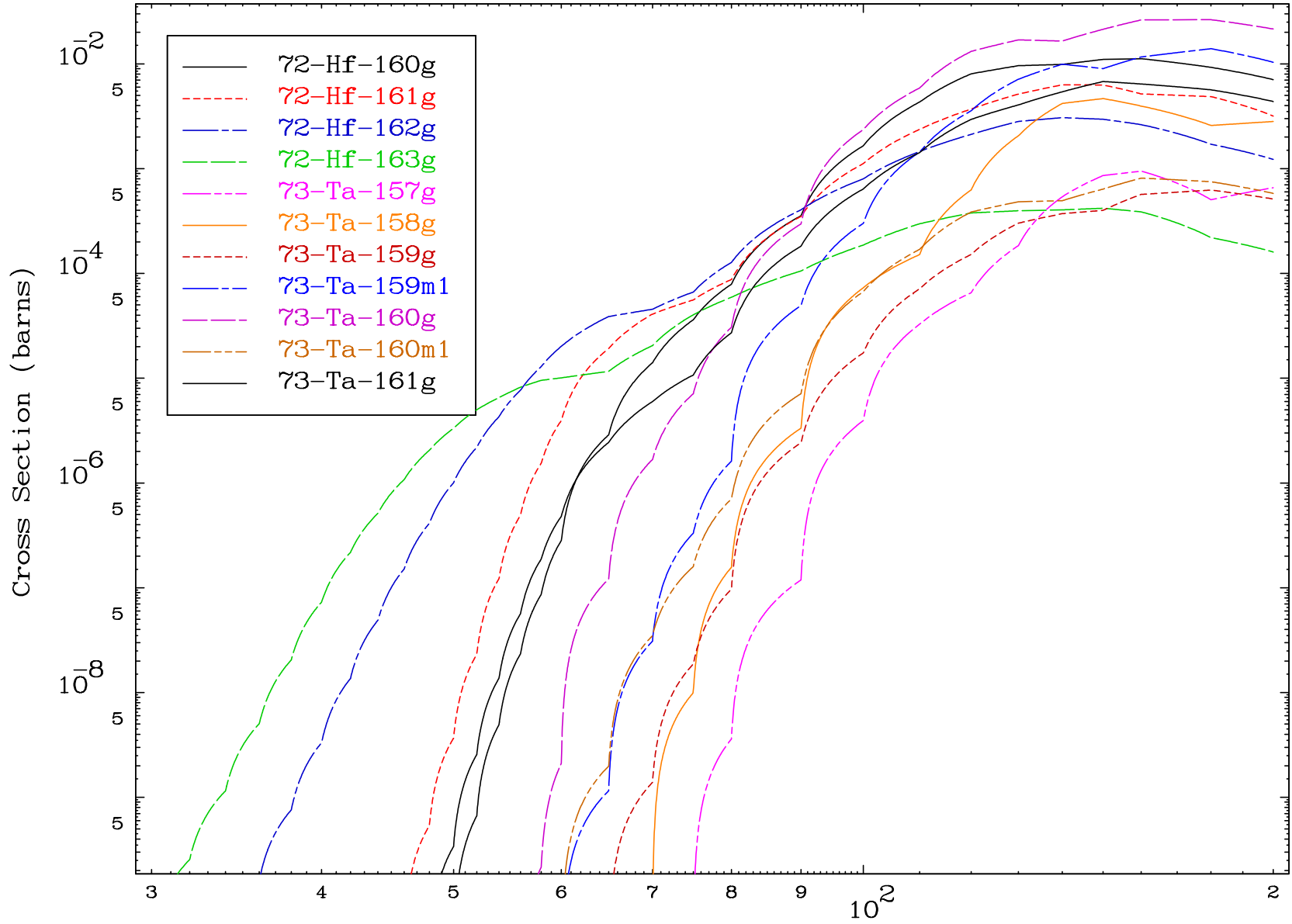
### Radionuclide Production Cross Section



Radionuclide Production Cross Section



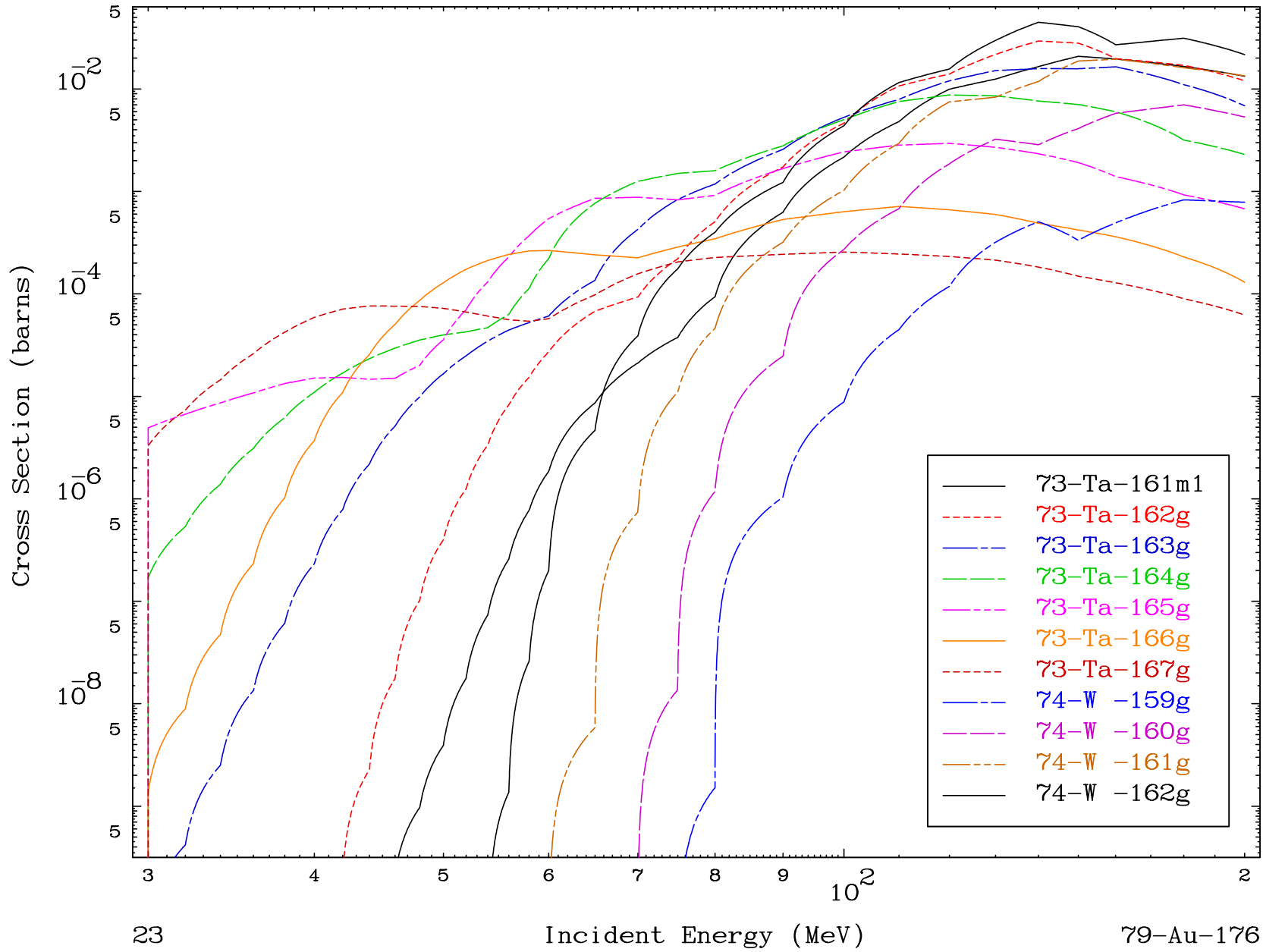
Radionuclide Production Cross Section

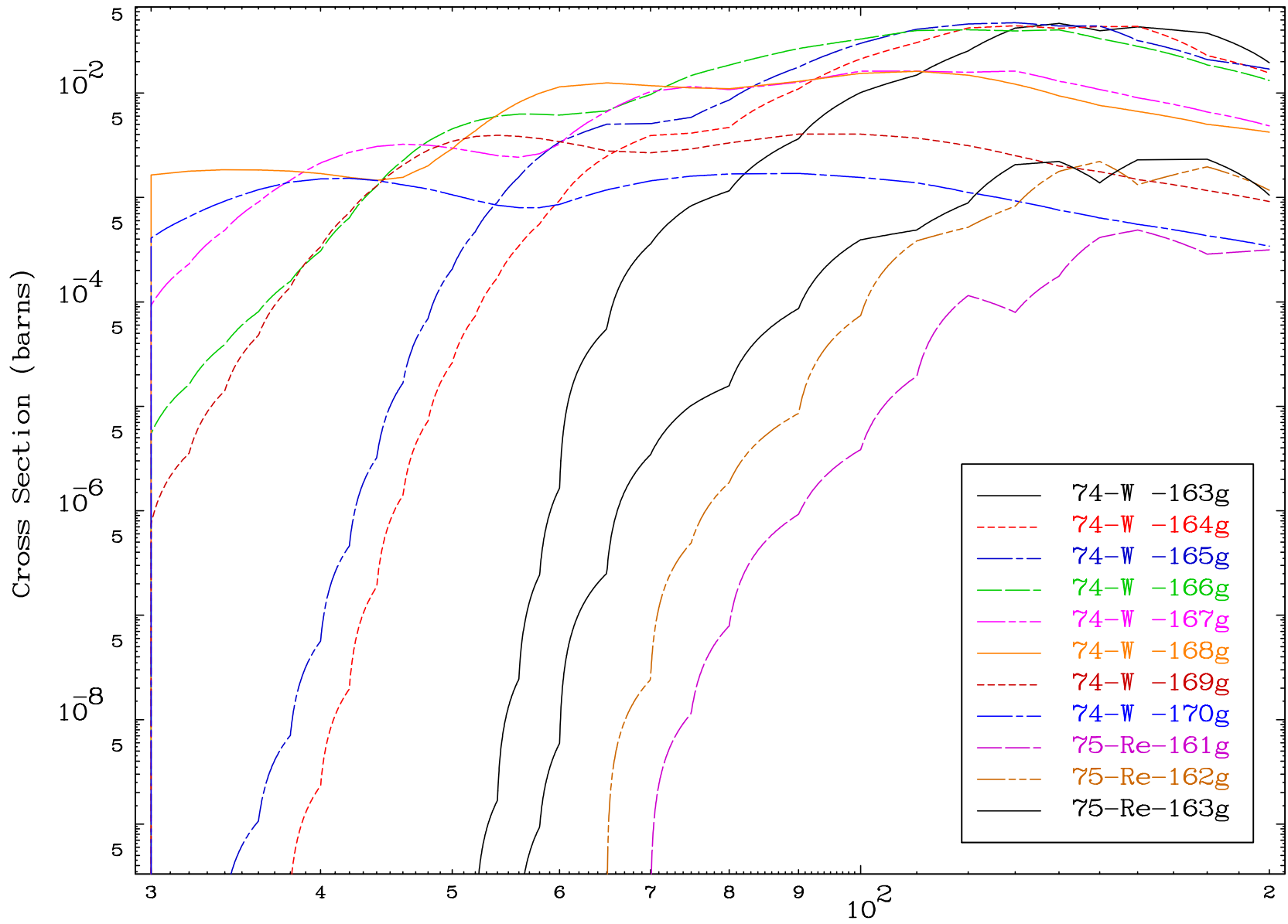


MAT 7862

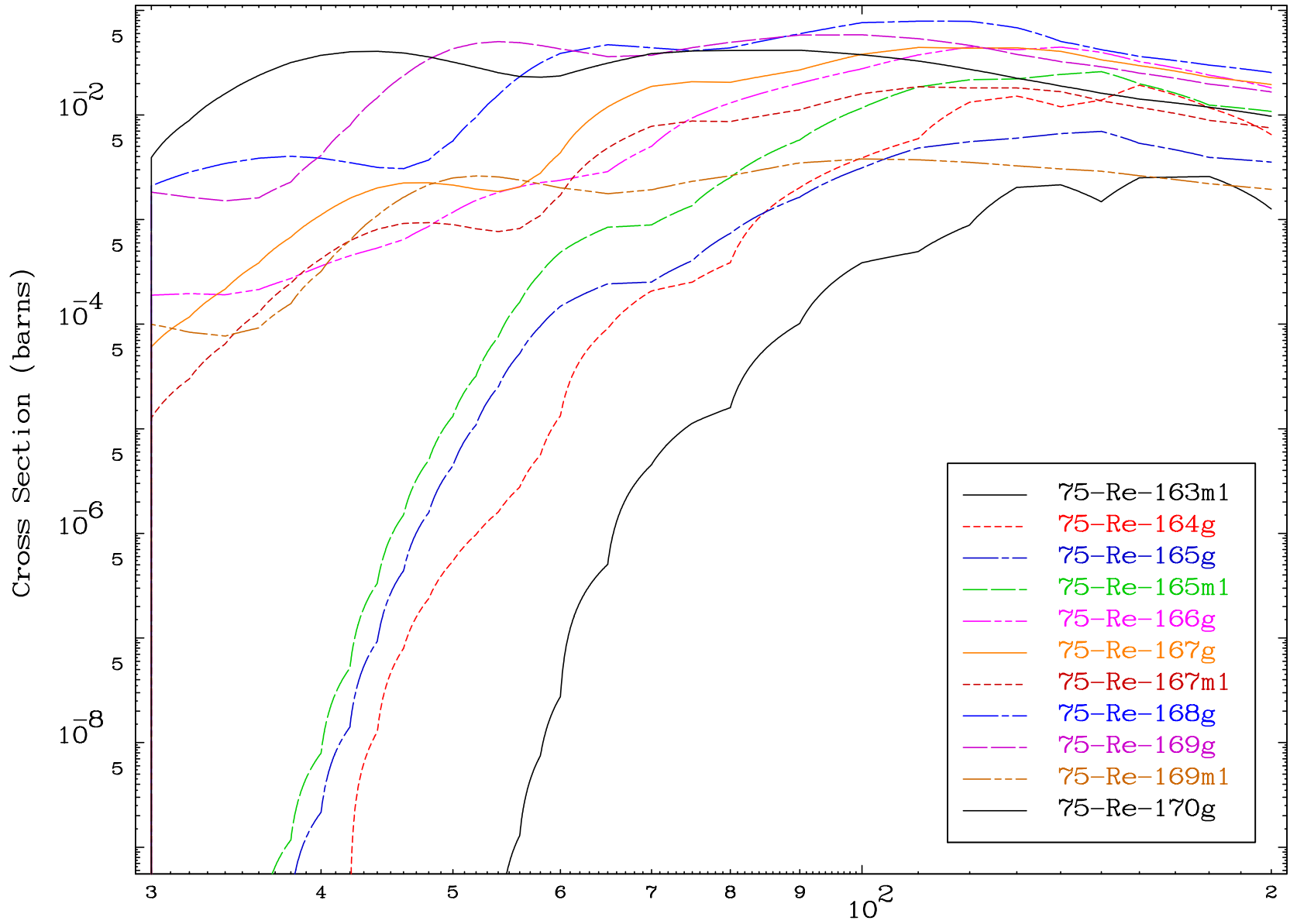
(n,remainder)  
Radionuclide Production Cross Section

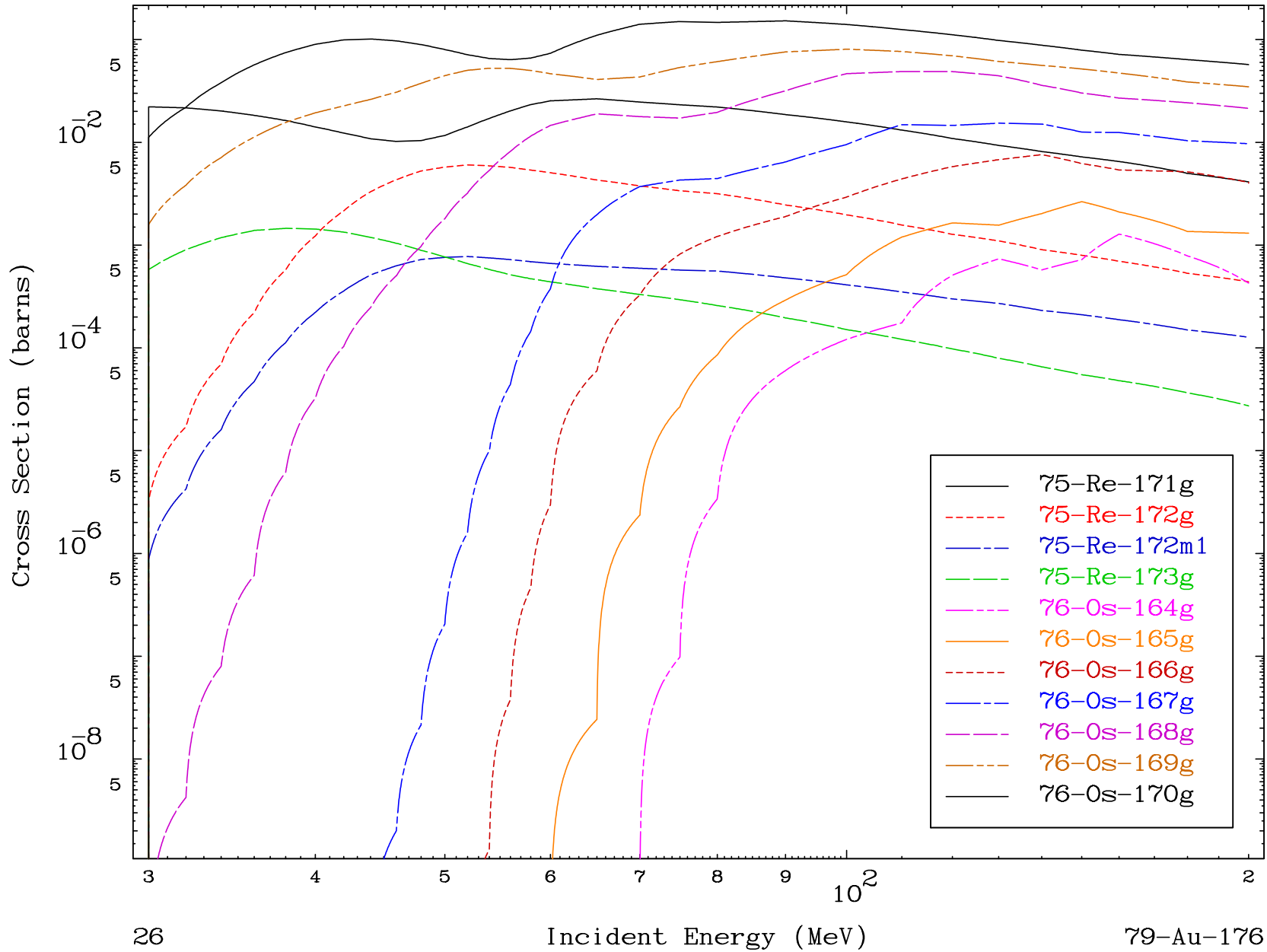
79-Au-176



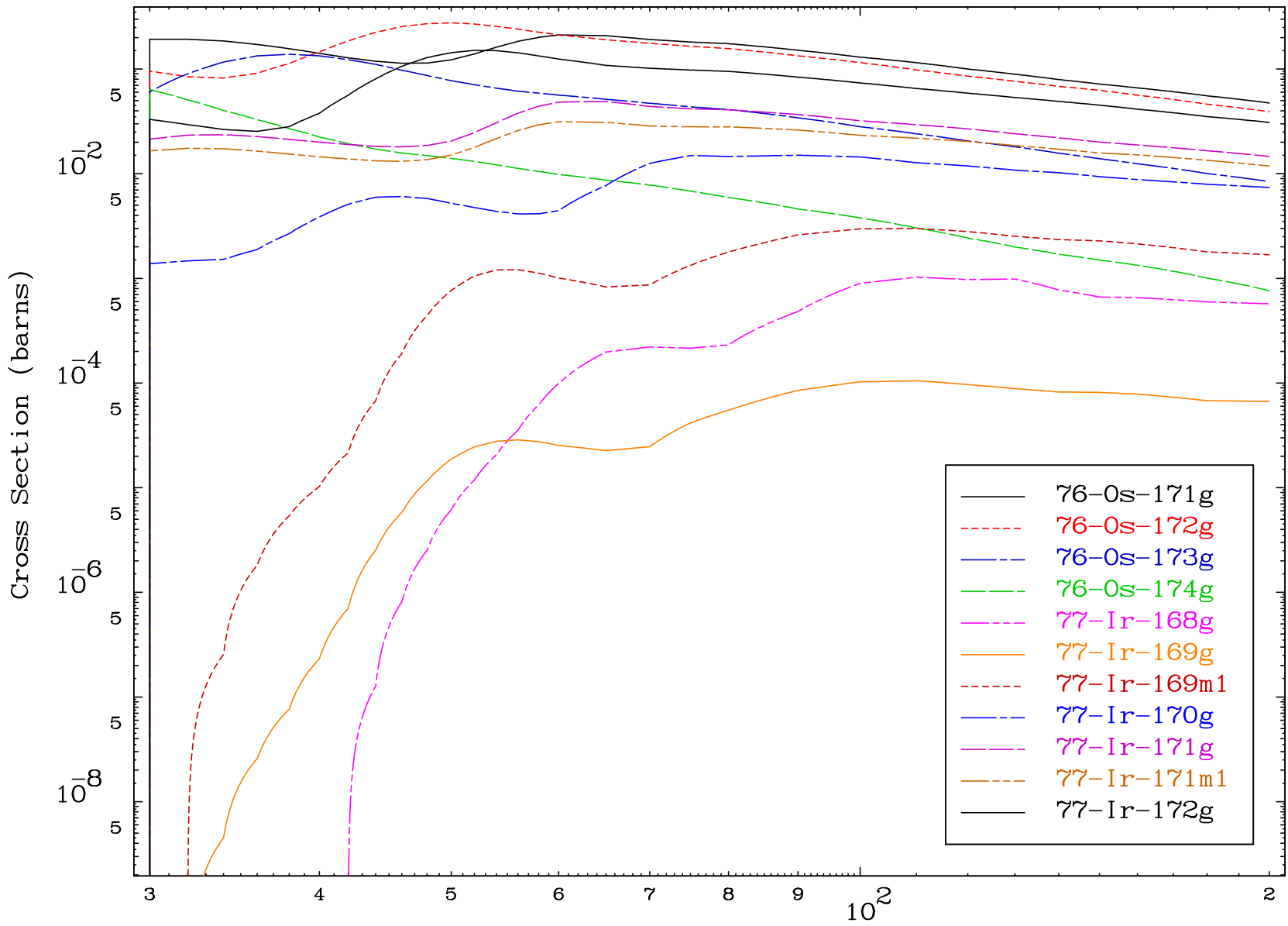




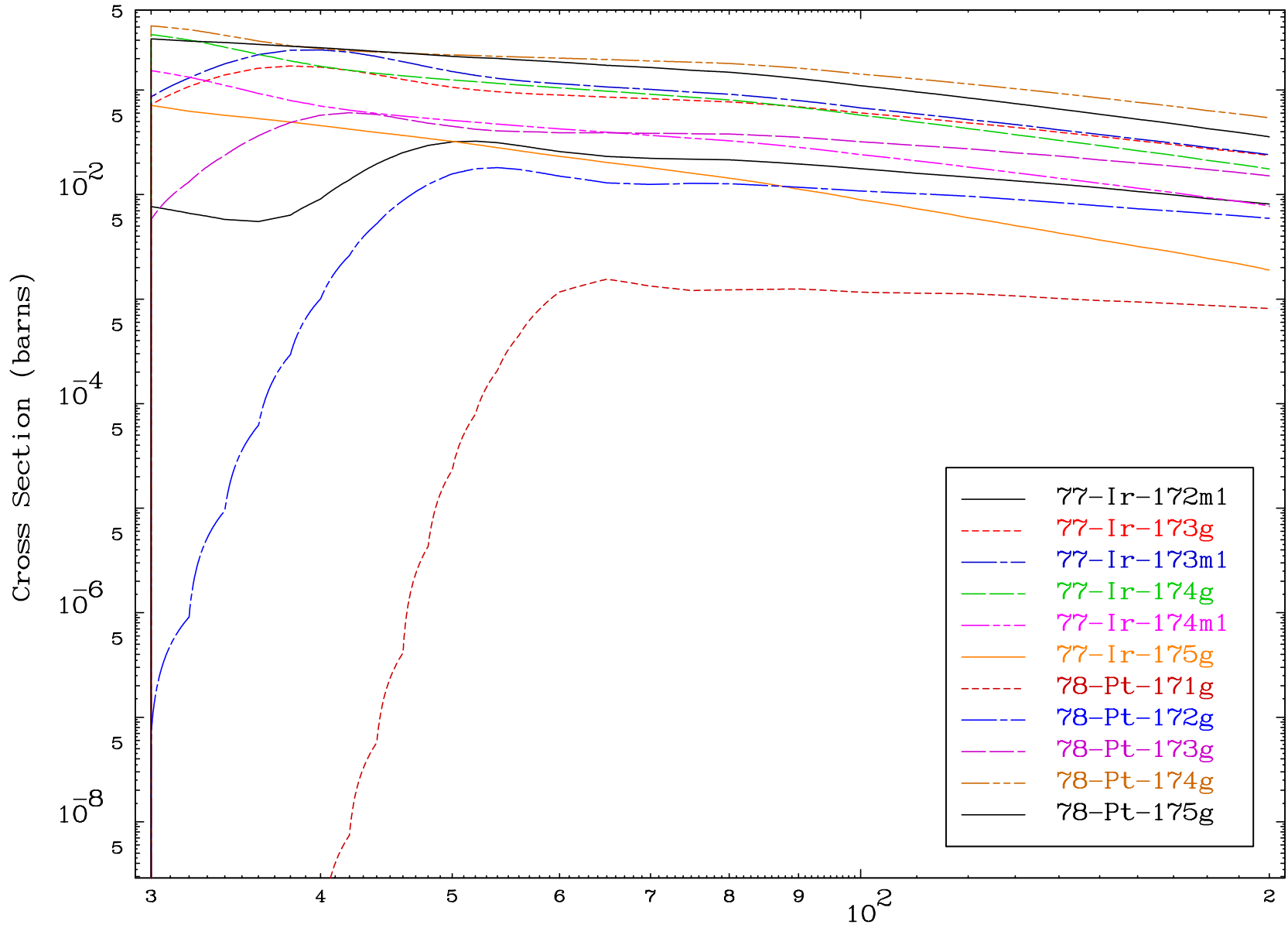




Radionuclide Production Cross Section



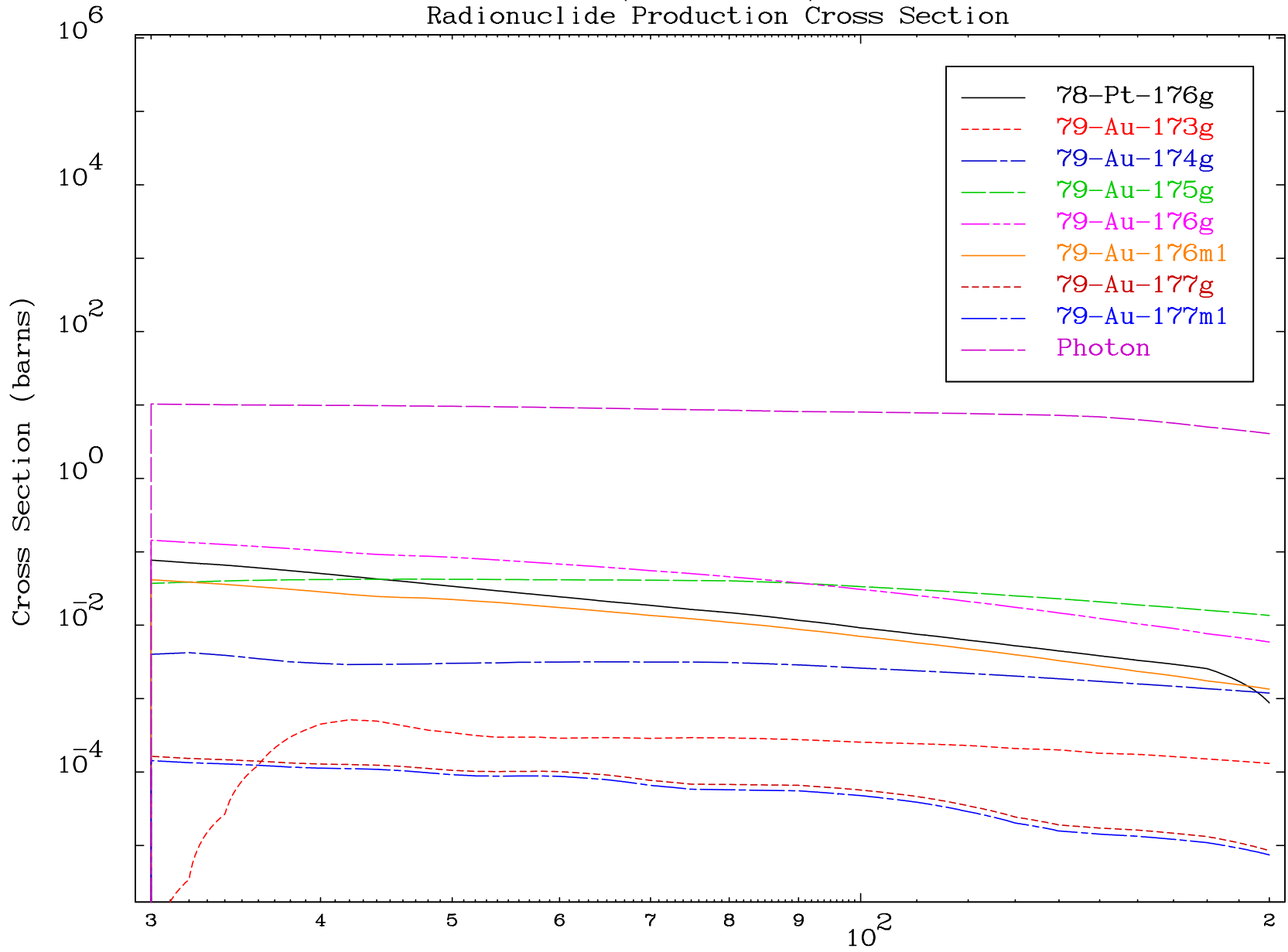
Radionuclide Production Cross Section



MAT 7862

(n,remainder)  
Radionuclide Production Cross Section

79-Au-176



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Incident Energy (MeV)

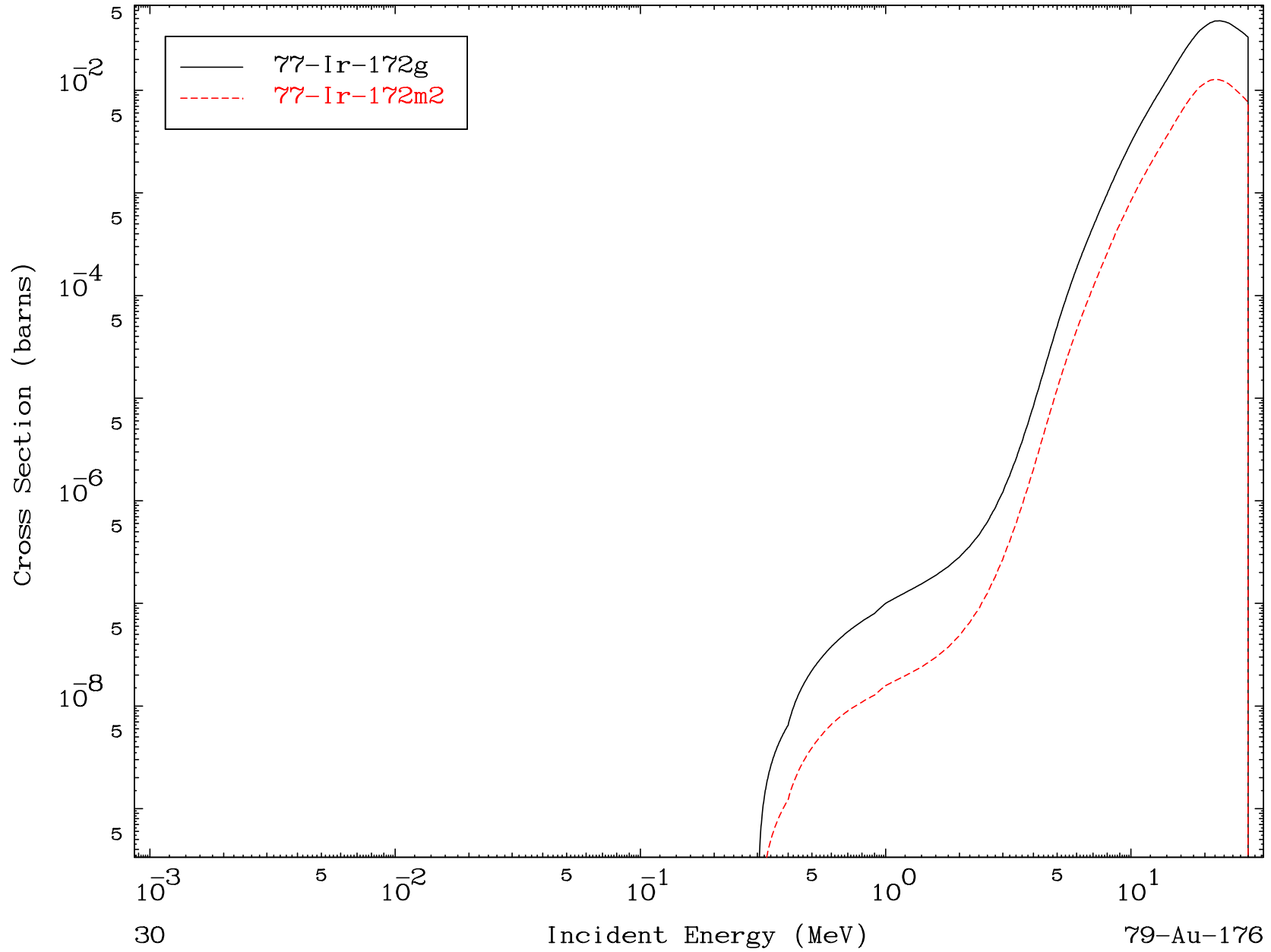
79-Au-176

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(n,n')  $\alpha$

79-Au-176

Radionuclide Production Cross Section

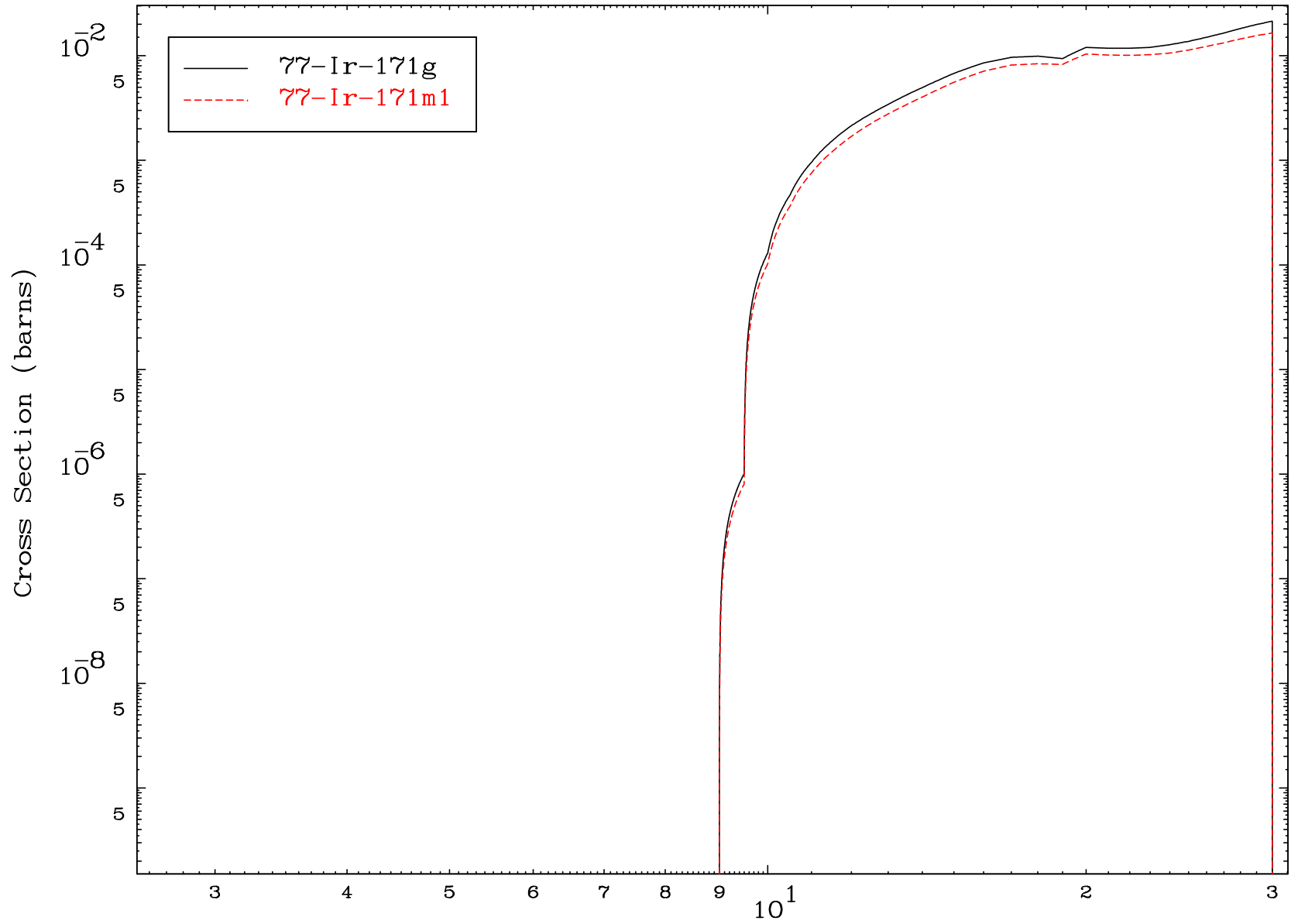


MAT 7862

(n,2n)  $\alpha$

79-Au-176

Radionuclide Production Cross Section



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Incident Energy (MeV)

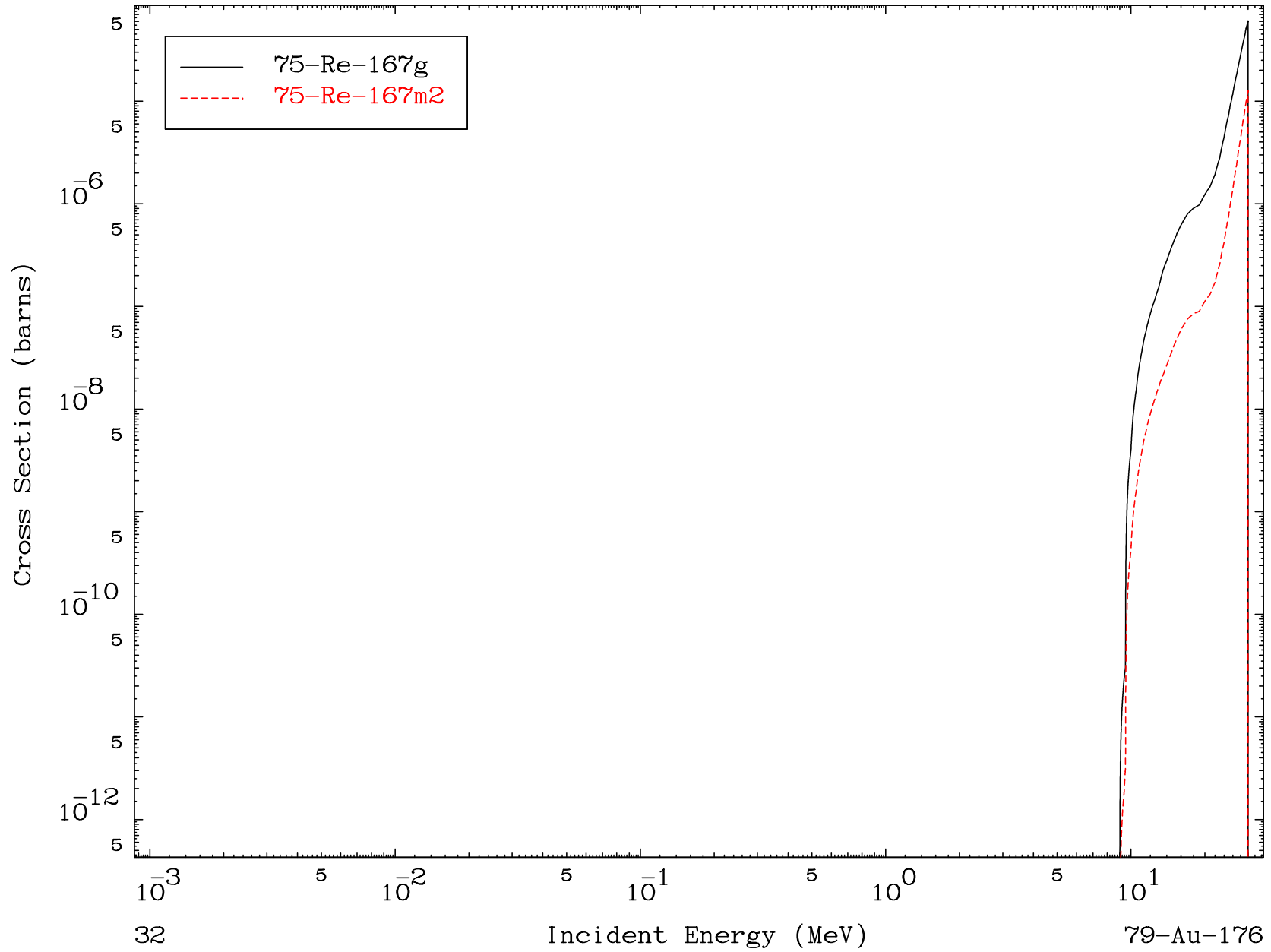
79-Au-176

MAT 7862

(n,2n) 2 $\alpha$

79-Au-176

Radionuclide Production Cross Section



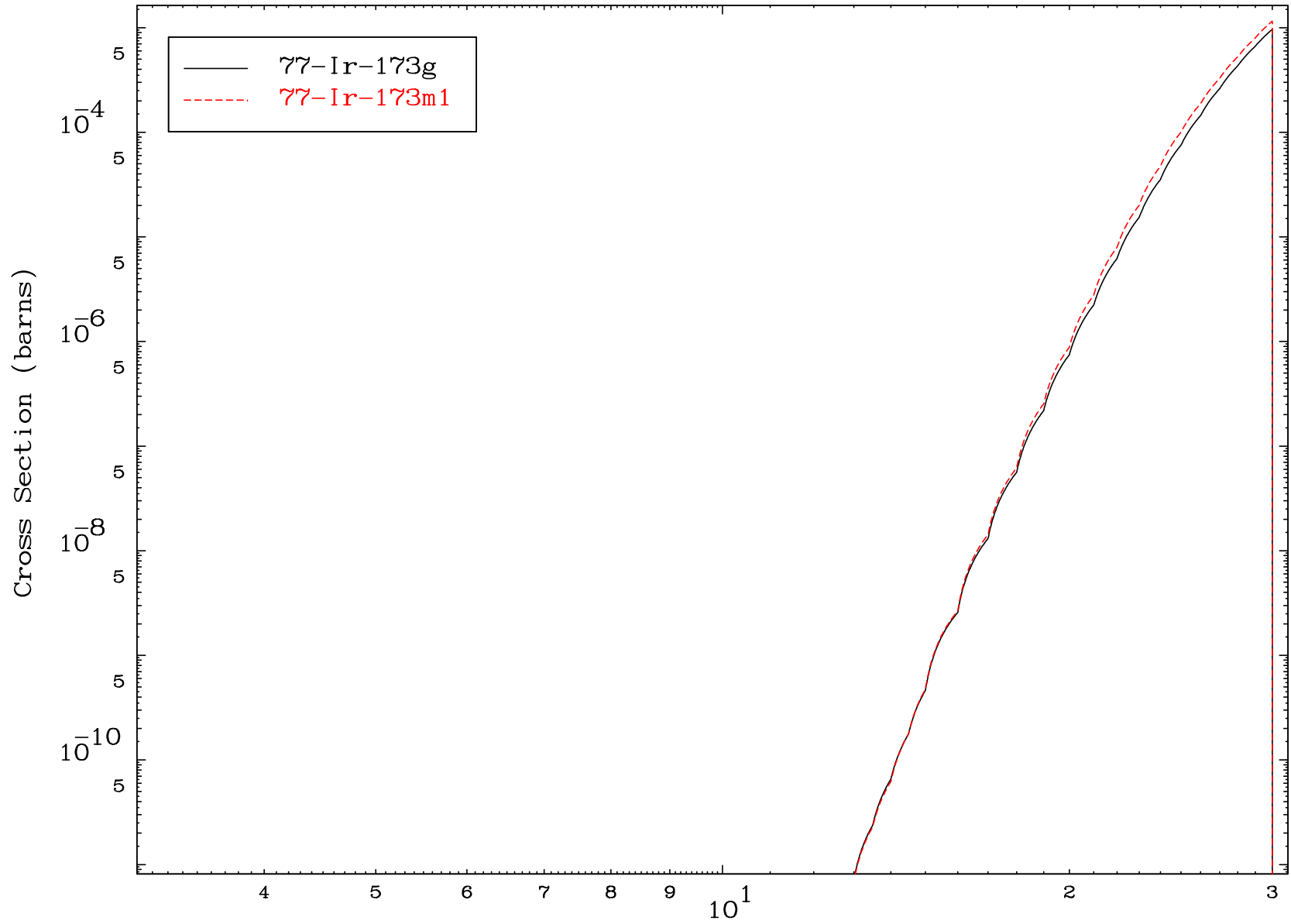


MAT 7862

(n,n') He-3

79-Au-176

Radionuclide Production Cross Section

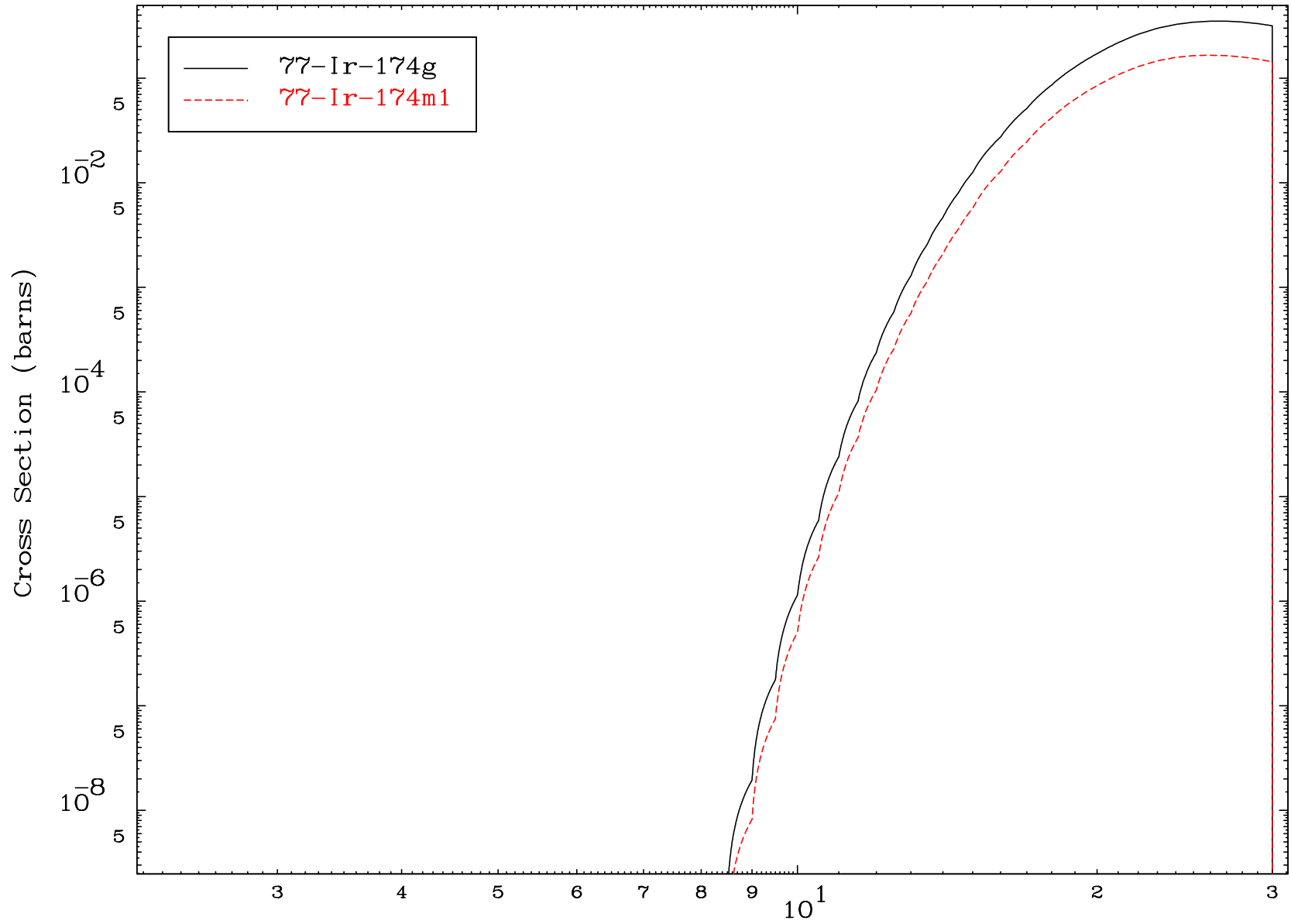


33

Incident Energy (MeV)

79-Au-176

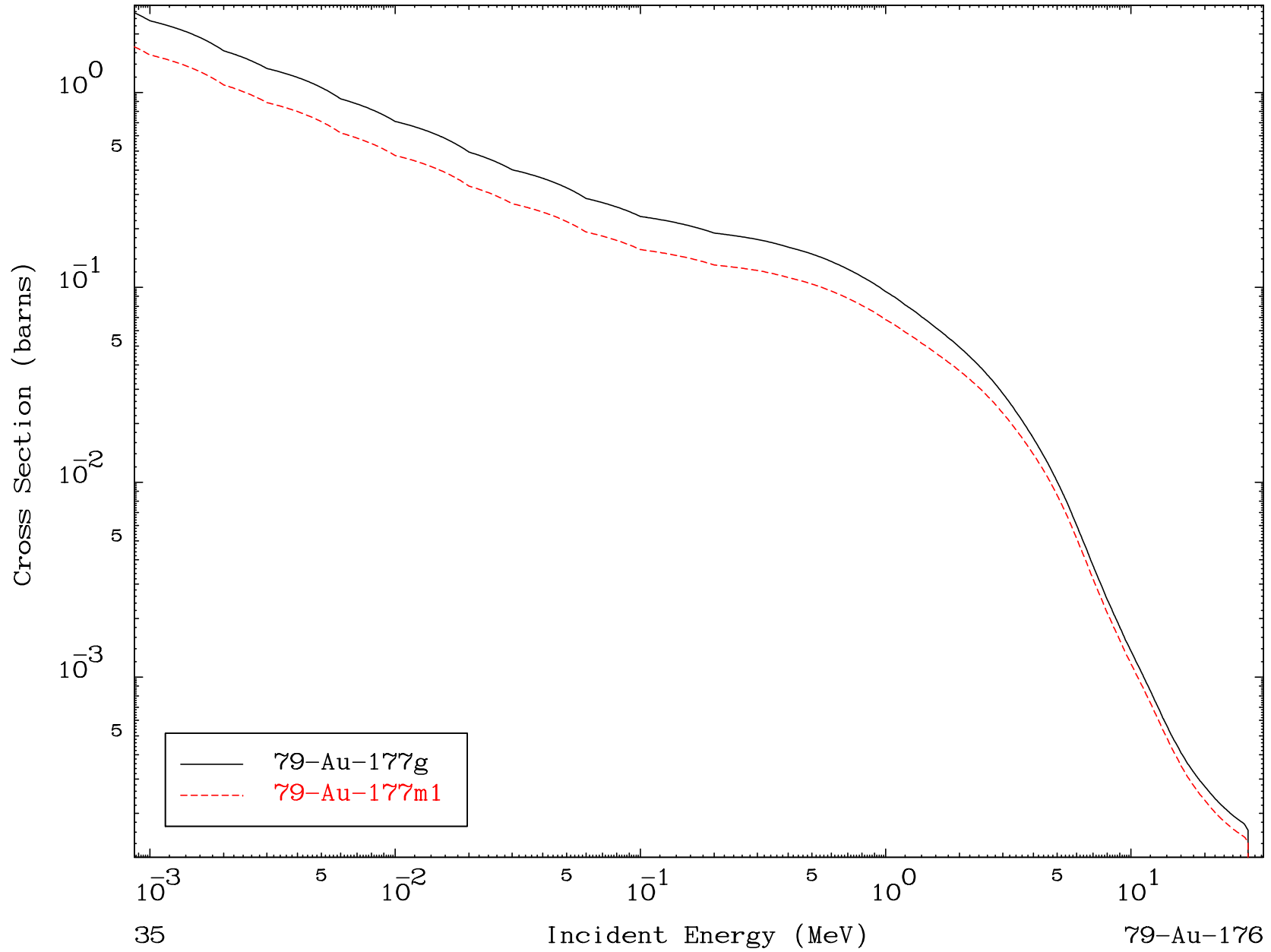
Radionuclide Production Cross Section



MAT 7862

(n,  $\gamma$ )  
Radionuclide Production Cross Section

79-Au-176



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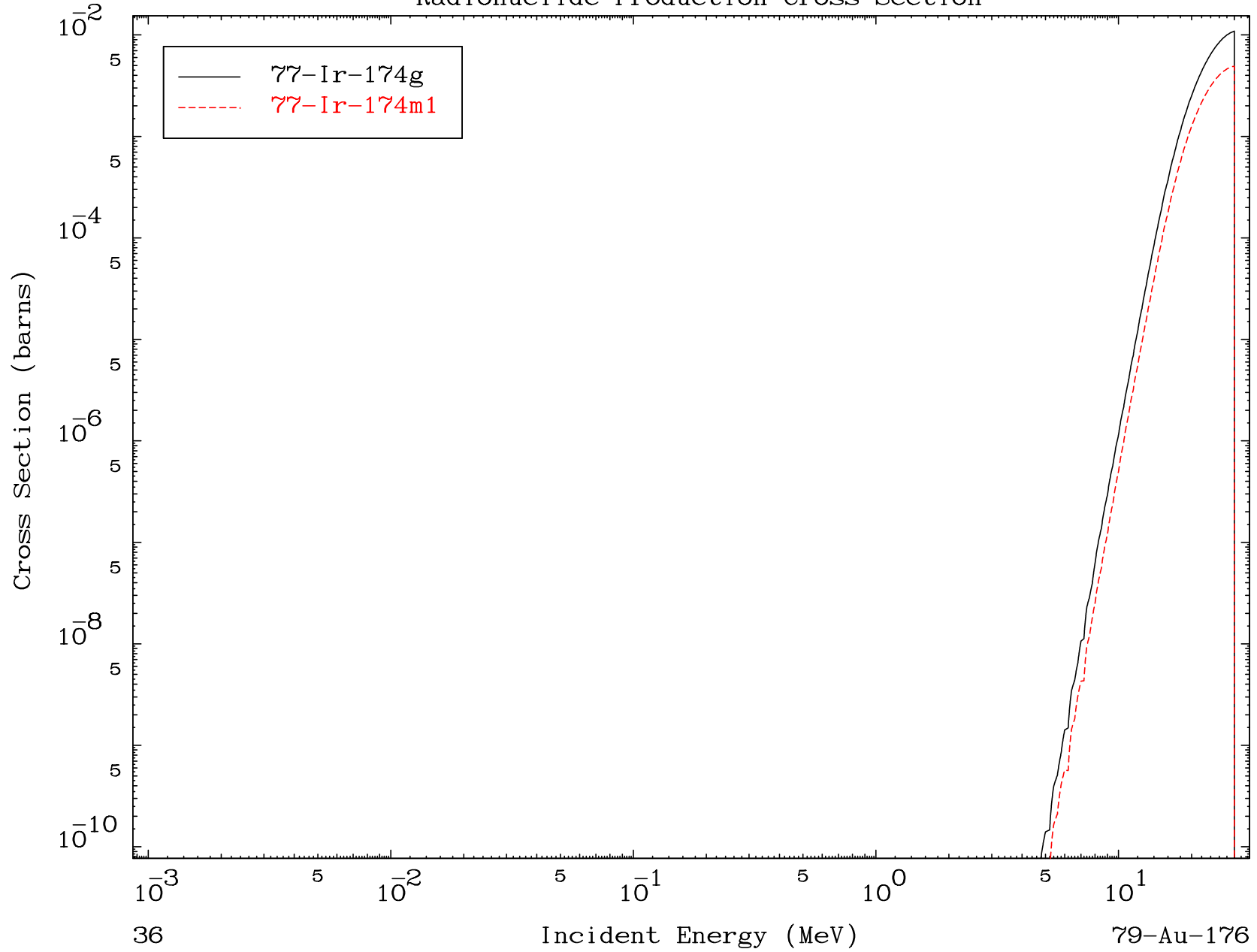
79-Au-176

MAT 7862

(n,He-3)

79-Au-176

Radionuclide Production Cross Section

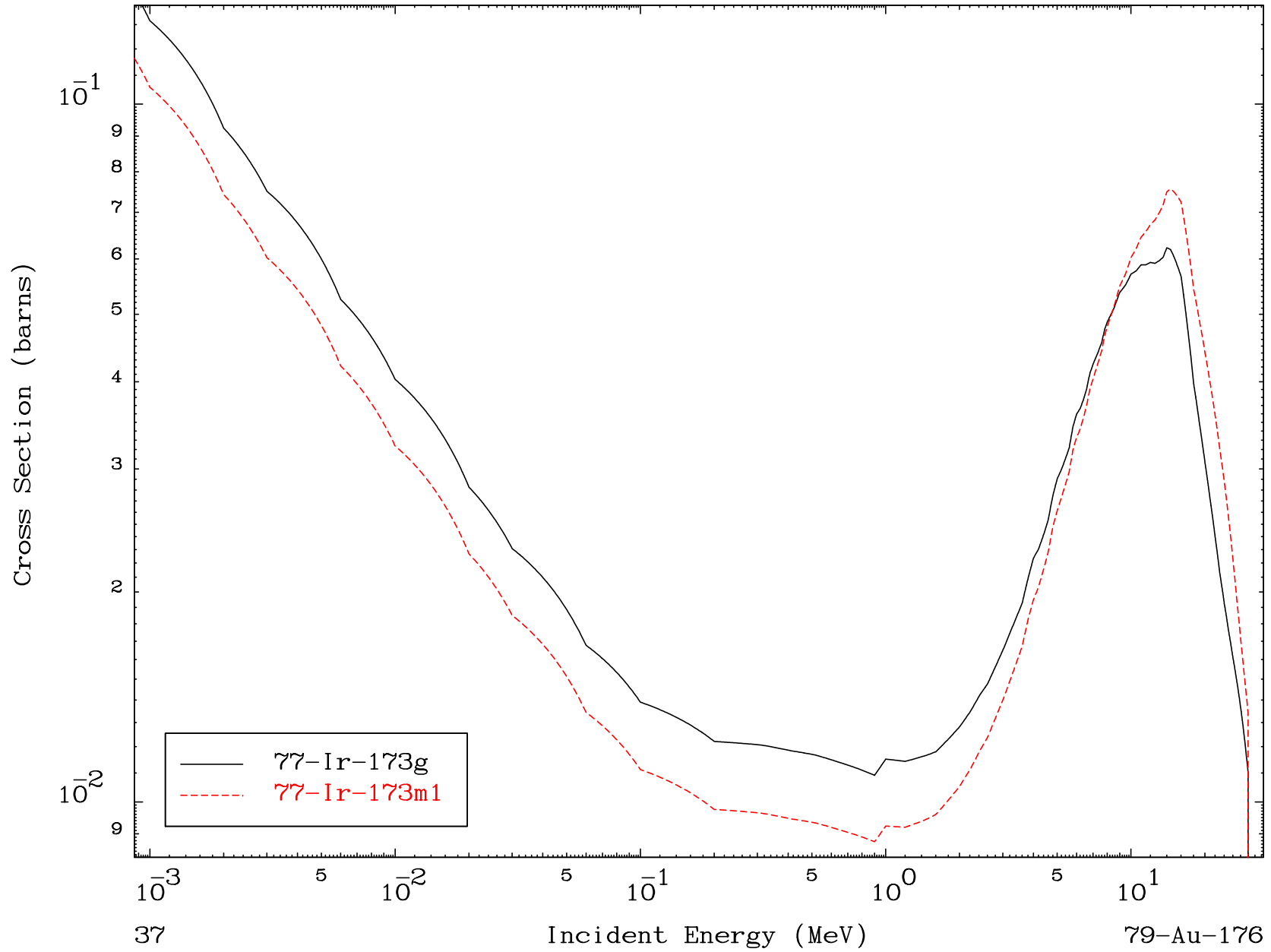


MAT 7862

(n,  $\alpha$ )

79-Au-176

Radionuclide Production Cross Section

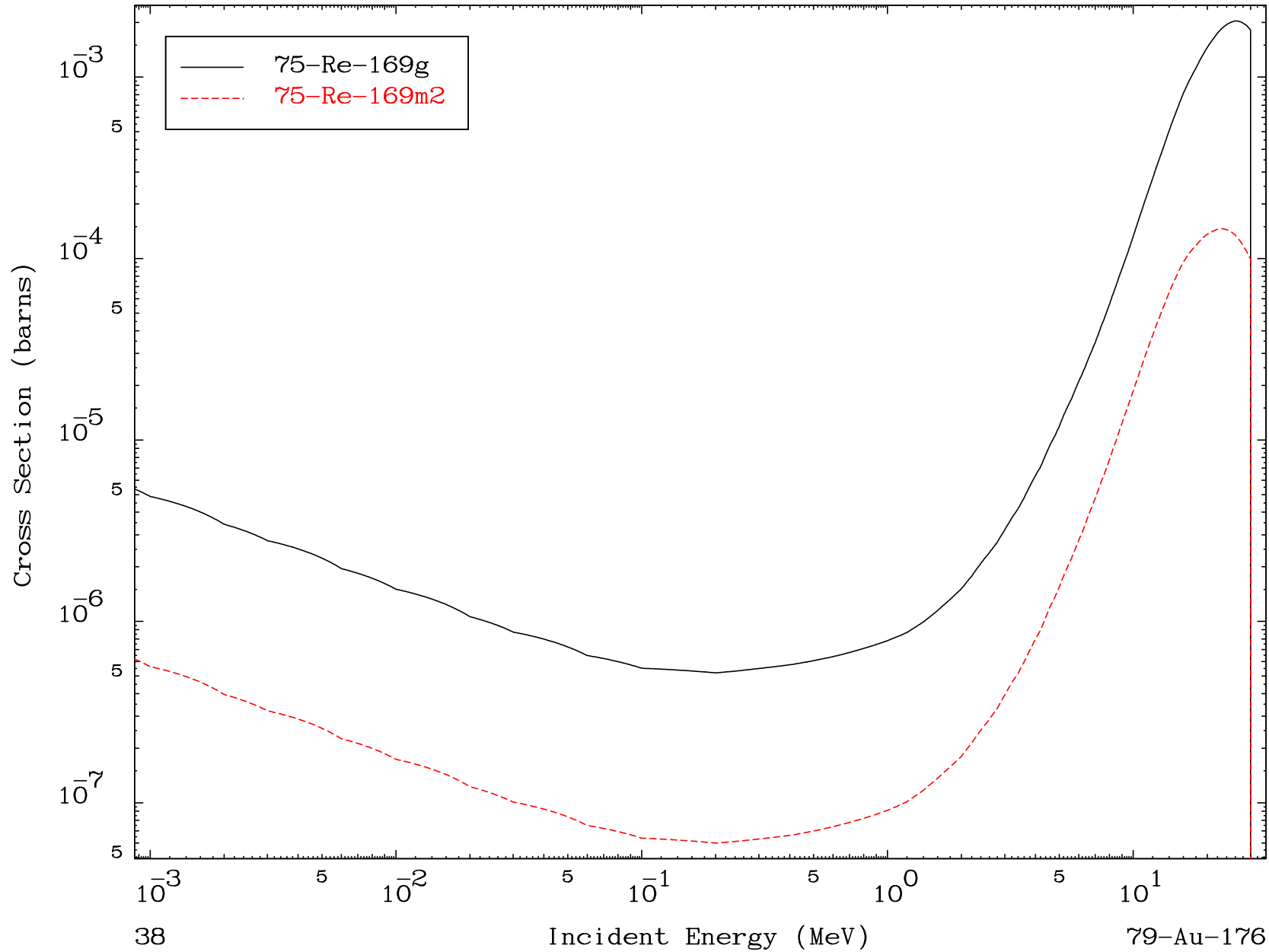


MAT 7862

(n,2 $\alpha$ )

79-Au-176

Radionuclide Production Cross Section

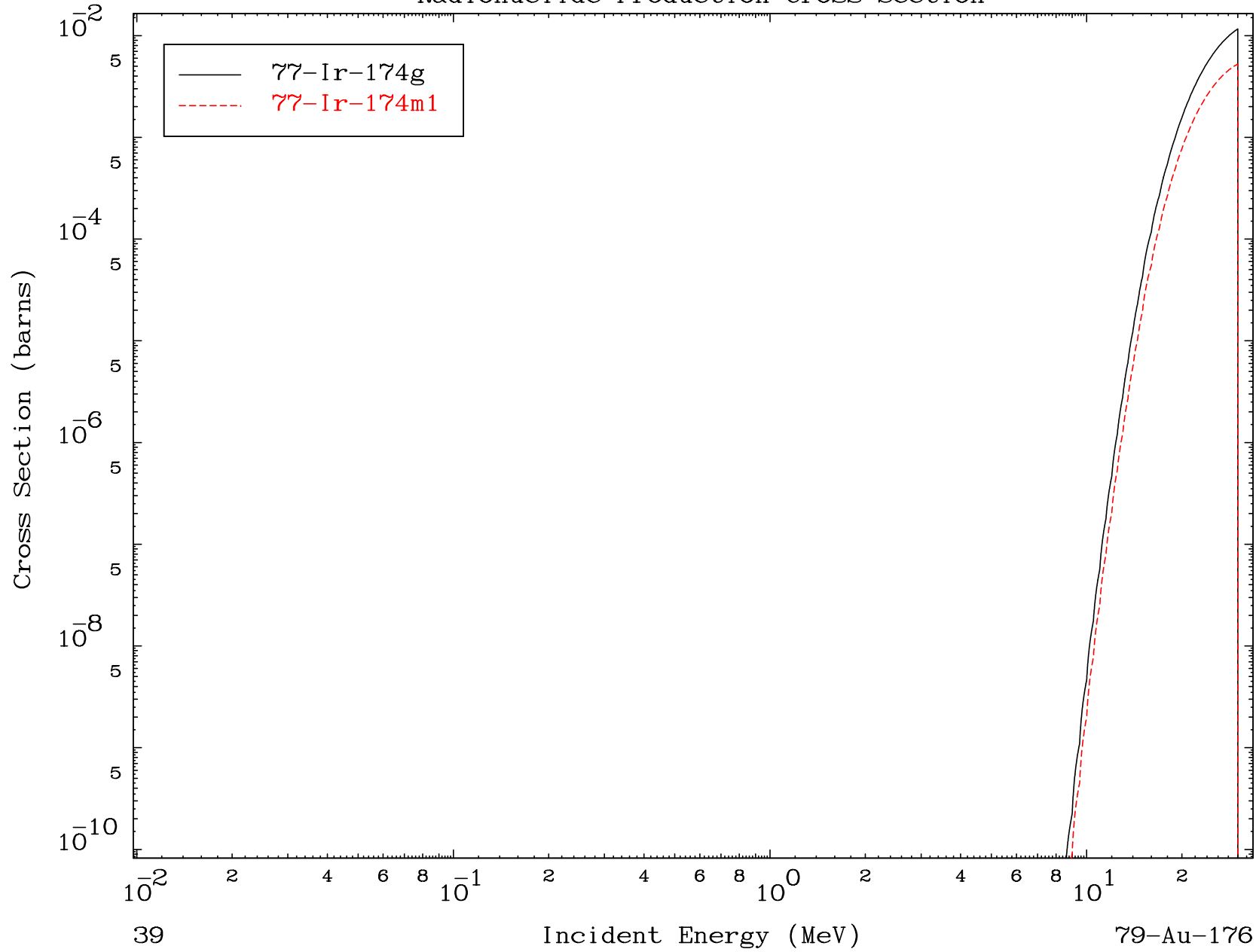


MAT 7862

(n,p) d

79-Au-176

Radionuclide Production Cross Section

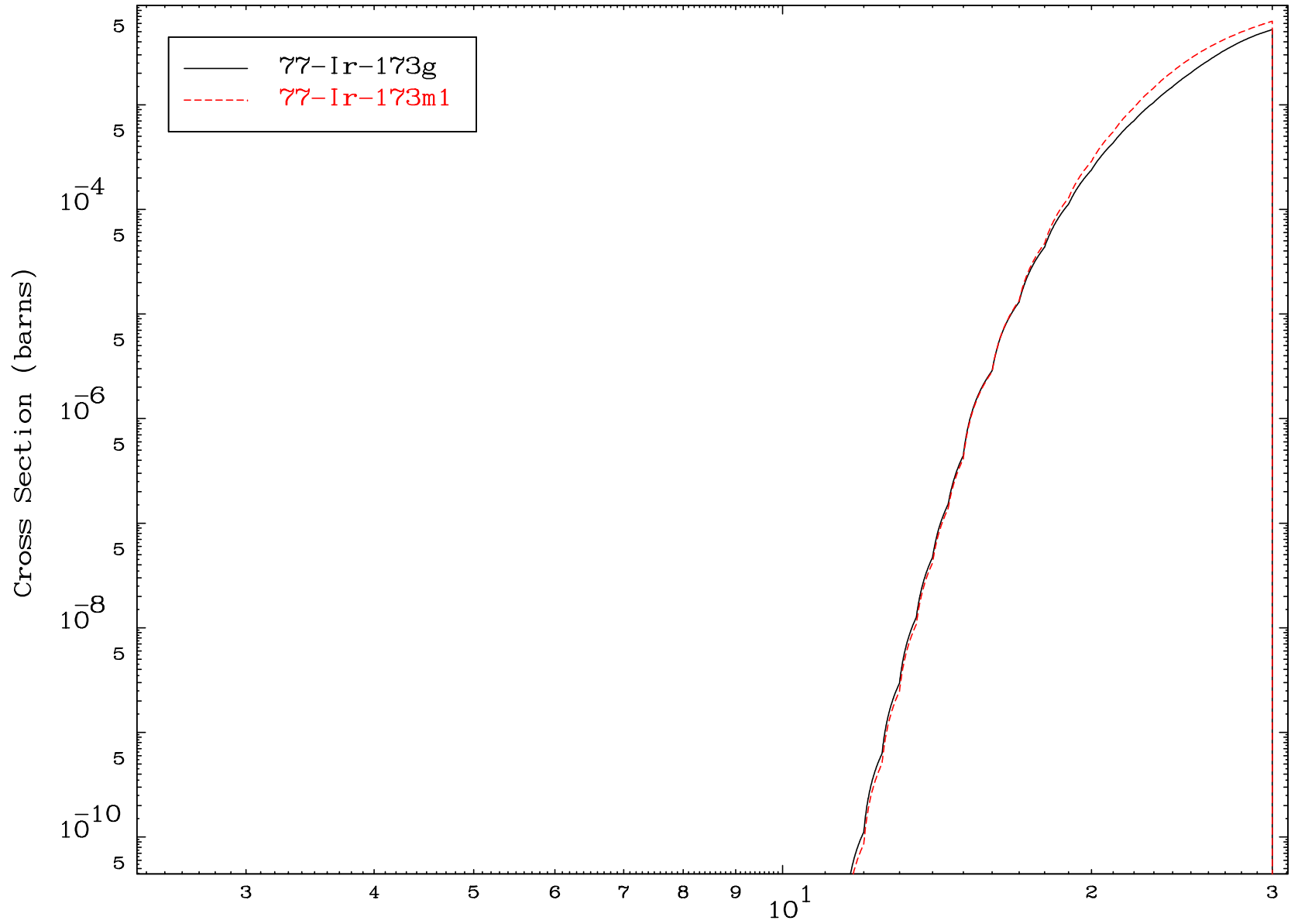


MAT 7862

(n,p) t

79-Au-176

Radionuclide Production Cross Section



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Incident Energy (MeV)

79-Au-176