Release notes for ENDF/B Development dec-042_Mo_115 evaluation

October 14, 2016

- `fizcon` Errors:

  1. Energies released in decay not adding up!
     MAT=1147, MF= 8, MT=457 (1): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1147, MF= 8, MT=457
        TOTAL ENERGY RELEASE SUMUP FAILURE
            WHOLE= 1.10313E+07  SUM= 6.52408E+06
     ```

  2. Energies released in decay not adding up!
     MAT=1147, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1147, MF= 8, MT=457
        GAMMA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 2.56808E+06  SUM= 2.58890E+06
     ```

  3. Energies released in decay not adding up!
     MAT=1147, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1147, MF= 8, MT=457
        BETA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 3.90363E+06  SUM= 3.90863E+06
     ```

  4. Energies released in decay not adding up!
     MAT=1147, MF= 8, MT=457 (4): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1147, MF= 8, MT=457
        NEUTRON MULTIPLICITY SUMUP FAILURE
            WHOLE= 5.24981E-02  SUM= 5.24786E-02
     ```

  5. Energies released in decay not adding up!
     MAT=1147, MF= 8, MT=457 (5): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1147, MF= 8, MT=457
        NEUTRON AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 2.60583E+04  SUM= 2.65536E+04
     ```