Release notes for ENDF/B Development dec-047_Ag_124 evaluation

October 13, 2016

- `fizcon` Errors:

  1. All probability distributions should be normalized to 1, this one isn't.
     MAT=1388, MF= 8, MT=457 (1): Bad norm (b)

     ```
     ERROR(S) FOUND IN MAT=1388, MF= 8, MT=457
        NORMALIZATION CHECK INTEGRAL= 1.00264E+00 BEFORE
     ```

  2. Energies released in decay not adding up!
     MAT=1388, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1388, MF= 8, MT=457
        TOTAL ENERGY RELEASE SUMUP FAILURE
            WHOLE= 1.04005E+07  SUM= 6.85917E+06
     ```

  3. Energies released in decay not adding up!
     MAT=1388, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1388, MF= 8, MT=457
        GAMMA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 3.88230E+06  SUM= 3.90382E+06
     ```

  4. Energies released in decay not adding up!
     MAT=1388, MF= 8, MT=457 (4): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1388, MF= 8, MT=457
        BETA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 2.94496E+06  SUM= 2.94996E+06
     ```

  5. Energies released in decay not adding up!
     MAT=1388, MF= 8, MT=457 (5): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1388, MF= 8, MT=457
        NEUTRON AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 5.28144E+03  SUM= 5.39043E+03
     ```