Release notes for ENDF/B Development dec-060_Nd_156 evaluation

October 14, 2016

- `fizcon` Errors:

  1. All probability distributions should be normalized to 1, this one isn't.
     MAT=2043, MF= 8, MT=457 (1): Bad norm (b)

     ```
     ERROR(S) FOUND IN MAT=2043, MF= 8, MT=457
        NORMALIZATION CHECK INTEGRAL= 1.00120E+00 BEFORE
     ```

  2. Energies released in decay not adding up!
     MAT=2043, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=2043, MF= 8, MT=457
        TOTAL ENERGY RELEASE SUMUP FAILURE
            WHOLE= 3.69000E+06  SUM= 1.94711E+06
     ```

  3. Energies released in decay not adding up!
     MAT=2043, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=2043, MF= 8, MT=457
        GAMMA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 6.99464E+05  SUM= 7.15887E+05
     ```

  4. Energies released in decay not adding up!
     MAT=2043, MF= 8, MT=457 (4): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=2043, MF= 8, MT=457
        BETA MULTIPLICITY SUMUP FAILURE
            WHOLE= 1.00000E+00  SUM= 1.00120E+00
     ```

  5. Energies released in decay not adding up!
     MAT=2043, MF= 8, MT=457 (5): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=2043, MF= 8, MT=457
        BETA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 1.22622E+06  SUM= 1.23122E+06
     ```