Release notes for ENDF/B Development dec-084_Po_212m1 evaluation

October 13, 2016

- `fizcon` Errors:

  1. FIZCON thinks it is an illegal value of nuclear spin (0 .le. SPI .le. 16)
     MAT=3234, MF= 8, MT=457 (1): Bad spin

     ```
     ERROR(S) FOUND IN MAT=3234, MF= 8, MT=457
         SPI NOT IN RANGE  0.00000E+00 TO  1.60000E+01
     ```

  2. Energies released in decay not adding up!
     MAT=3234, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3234, MF= 8, MT=457
        PARTICLE ENERGY (AE) SUMUP FAILURE
            WHOLE= 1.17743E+07  SUM= 1.15562E+07         SEQUENCE NUMBER     2
     ```

  3. Energies released in decay not adding up!
     MAT=3234, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3234, MF= 8, MT=457
        ALPHA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 1.15562E+07  SUM= 1.17786E+07
     ```