Release notes for ENDF/B Development dec-078_Pt_167 evaluation

October 13, 2016

- `fizcon` Errors:

  1. At least one gamma ray needed for given source mode
     MAT=2866, MF= 8, MT=457 (1): Need gamma ray

     ```
     ERROR(S) FOUND IN MAT=2866, MF= 8, MT=457
        GAMMA RAY NEEDED, SOURCE MODE=     4
     ```

  2. Energies released in decay not adding up!
     MAT=2866, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=2866, MF= 8, MT=457
        PARTICLE ENERGY (AE) SUMUP FAILURE
            WHOLE= 7.14923E+06  SUM= 6.98200E+06         SEQUENCE NUMBER     2
     ```

  3. Energies released in decay not adding up!
     MAT=2866, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=2866, MF= 8, MT=457
        ALPHA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 6.98200E+06  SUM= 7.15346E+06
     ```