

- **posm: positronium continuum**

Positronium continuum (Brown & Leventhal 1987 ApJ 319, 637)

$$K \left[\frac{2}{(\pi^2 - 9)E_c} \right]^*$$

$$A(E) = \left[\frac{E(E_c - E)}{(2E_c - E)^2} + \frac{2E_c(E_c - E)}{E^2} \log\left(\frac{E_c - E}{E_c}\right) - \frac{2E_c(E_c - E)^2}{(2E_c - E)^3} \log\left(\frac{E_c - E}{E_c}\right) + \frac{2E_c - E}{E} \right]$$

for $E < E_c = 511 \text{ keV}$, where:

norm = K normalization.