

pegpwrlw: power law, pegged normalization

A power law with pegged normalization.

$$A(E) = KE^{-\alpha}$$

where :

par1 = α photon index of power law (dimensionless)

par2 lower peg energy range

par3 upper peg energy range

norm flux (in units of 10^{-12} erg cm⁻²s⁻¹ over the energy par2–par3).
If .par2 = par3, it is the flux in micro-Jy at par2