atmospheric total v_e flux for exampleflux, tabulated data and spline fits data for $cos(\theta) = 1$ +10⁻⁴ flux Φ [GeV cm⁻²s⁻¹sr⁻¹] $cos(\theta)$ 10⁻¹⁸ 0.02 0.17 10⁻²⁵ 0.34 10⁻³² 0.50 0.64 10⁻³⁹ 0.77 0.87 - 10⁻⁴⁶ 0.94 10⁻⁵³ 0.98 1.00 10² 10⁸ 10¹⁰ 10⁰ 104 10⁶ kinetic energy *E* [GeV]

atmospheric total v_e flux for exampleflux, tabulated data and spline fits

