Integral over emission position, total(U+Th), theta_12 = 0.5903 (standard) 1e-5 2.4 2.3 Integral value 2.2 2.1 2.0 $delta_m_21^2 = 5e-5 eV^2$ delta m $21^2 = 7.39e-5 eV^2$ 1.9 delta m $21^2 = 1.2e-4 eV^2$

1.8

2.0

2.2

2.4

2.6

Energy [MeV]

3.0

2.8

3.2