

$E = 0.22 \pm 0.02 \text{ MeV}$
 $t = 2.98 \pm 0.87 \text{ ns}$

$E = 0.24 \pm 0.02 \text{ MeV}$
 $t = 3.36 \pm 0.84 \text{ ns}$

$E = 0.65 \pm 0.03 \text{ MeV}$
 $t = 4.42 \pm 0.50 \text{ ns}$

$E = 0.24 \pm 0.02 \text{ MeV}$
 $t = 7.44 \pm 0.84 \text{ ns}$

