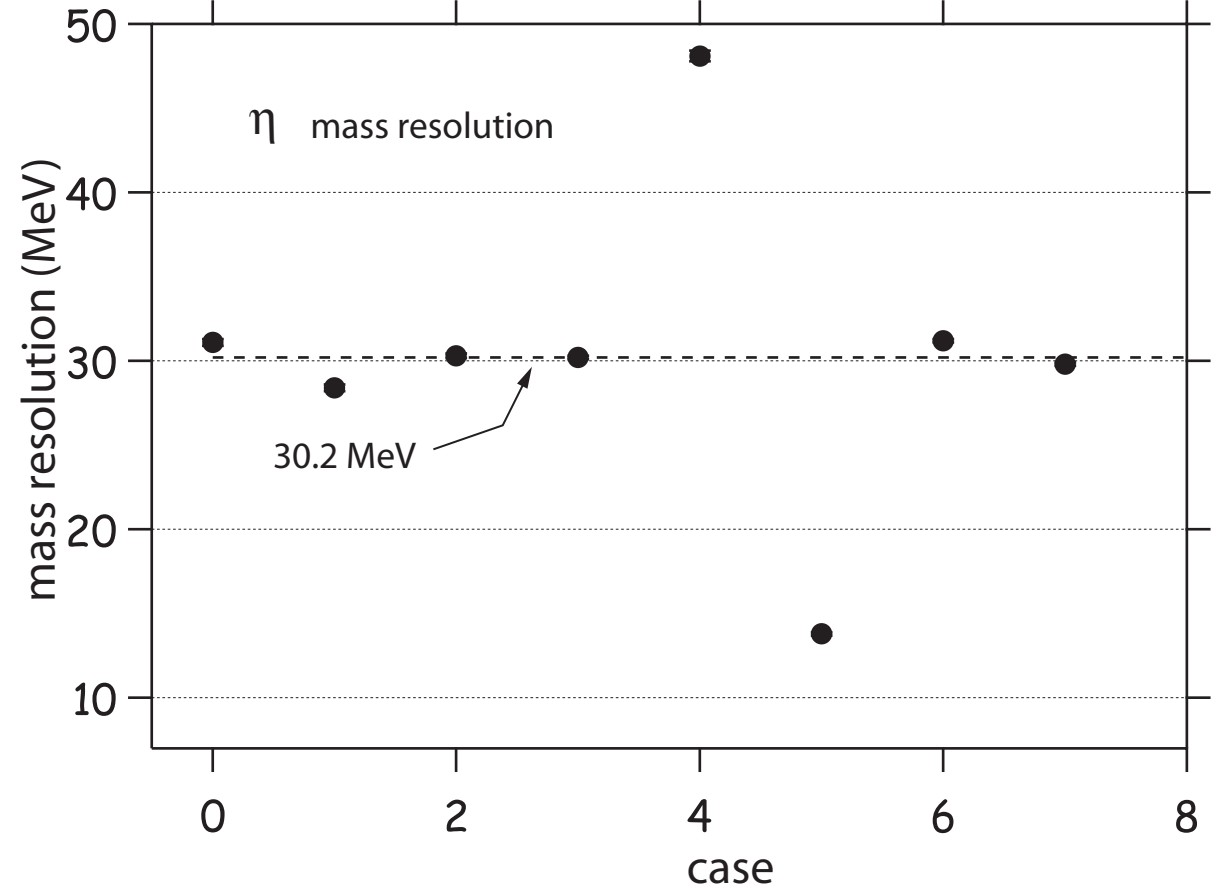


Nominal resolutions:

- Case 0: Both photons in FCAL
- Case 1: Both photons in BCAL
- Case 2: One in FCAL & one in BCAL
- Case 3: Any combination



Nominal resolution except:

- Case 4: Double energy statistical term
- Case 5: Halve energy statistical term
- Case 6: Degrade position resolution by factor of two
- Case 7: Set position resolution to zero