

${}^{92}\text{Zr}(\alpha,t)$ 1972Zi01

| Type | Author | History Citation | Literature Cutoff Date |
|-----------------|-----------------|----------------------|------------------------|
| Full Evaluation | Coral M. Baglin | NDS 112, 1163 (2011) | 15-Dec-2010 |

1972Zi01: E=50 MeV, 94.57% ${}^{92}\text{Zr}$ target, $\theta(\text{C.M.})\approx 12^\circ - 52^\circ$, FWHM ≈ 50 keV, E- Δ E semi telescope; measured $\sigma(\theta)$.

 ${}^{93}\text{Nb}$ Levels

| E(level) | E(level) | E(level) | E(level) |
|----------|----------------------|----------|----------|
| 0 | 1670 20 | 2980 20 | 4560 20 |
| 690 20 | 2000 30 | 3150 20 | 4650? 20 |
| 800 30 | 2150 30 | 3500 20 | 4700 30 |
| 950 20 | 2330 [†] 20 | 3720 30 | 4810 30 |
| 1080 20 | 2360 [†] 20 | 3840 30 | 5000 30 |
| 1290 20 | 2480 30 | 4230 20 | 5340 40 |
| 1370 20 | 2590 30 | 4340 20 | 5490 40 |
| 1570 30 | 2810 20 | 4460 20 | |

[†] Not resolved.